1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
n77(3450-3550)	15	10	630334	25@12	DFT_BPSK	23.62	20.91	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_BPSK	23.23	20.52	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_BPSK	23.67	20.96	30	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QPSK	23.63	20.92	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QPSK	23.19	20.48	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QPSK	23.69	20.98	30	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM16	22.60	19.89	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM16	22.68	19.97	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM16	23.11	20.4	30	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM64	21.05	18.34	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM64	20.55	17.84	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM64	21.30	18.59	30	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM256	19.06	16.35	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM256	18.38	15.67	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM256	19.35	16.64	30	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QPSK	22.59	19.88	30	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QPSK	23.16	20.45	30	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QPSK	23.71	21	30	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM16	23.68	20.97	30	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM16	22.16	19.45	30	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM16	22.81	20.1	30	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM64	22.56	19.85	30	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM64	20.96	18.25	30	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM64	21.43	18.72	30	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM256	21.44	18.73	30	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM256	18.35	15.64	30	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM256	19.33	16.62	30	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_BPSK	22.50	19.79	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_BPSK	22.44	19.73	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_BPSK	22.42	19.71	30	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QPSK	23.97	21.26	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QPSK	23.83	21.12	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QPSK	23.73	21.02	30	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM16	22.94	20.23	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM16	22.94	20.23	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM16	22.30	19.59	30	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM64	21.45	18.74	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM64	21.55	18.84	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM64	21.58	18.87	30	PASS

n77(3450-3550)	15	10	633334	25@12	DFT_QAM256	21.41	18.7	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM256	21.44	18.73	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM256	21.21	18.5	30	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QPSK	23.47	20.76	30	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QPSK	23.80	21.09	30	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QPSK	23.69	20.98	30	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM16	23.70	20.99	30	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM16	23.82	21.11	30	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM16	23.63	20.92	30	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM64	23.71	21	30	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM64	22.95	20.24	30	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM64	22.89	20.18	30	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM256	22.89	20.18	30	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM256	21.45	18.74	30	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM256	21.37	18.66	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_BPSK	22.44	19.73	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_BPSK	22.43	19.72	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_BPSK	22.27	19.56	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QPSK	22.35	19.64	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QPSK	22.42	19.71	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QPSK	22.13	19.42	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM16	21.99	19.28	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM16	21.87	19.16	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM16	21.87	19.16	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM64	20.41	17.7	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM64	20.54	17.83	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM64	20.43	17.72	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM256	17.42	14.71	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM256	17.30	14.59	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM256	16.99	14.28	30	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QPSK	22.34	19.63	30	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QPSK	22.56	19.85	30	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QPSK	22.24	19.53	30	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM16	21.84	19.13	30	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM16	21.84	19.13	30	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM16	21.55	18.84	30	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM64	20.44	17.73	30	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM64	20.56	17.85	30	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM64	20.28	17.57	30	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM256	17.48	14.77	30	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM256	17.30	14.59	30	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM256	16.99	14.28	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_BPSK	22.30	19.59	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_BPSK	21.77	19.06	30	PASS

n77(3450-3550)	15	15	630500	1@77	DFT_BPSK	23.82	21.11	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QPSK	23.79	21.08	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QPSK	23.28	20.57	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QPSK	23.80	21.09	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM16	22.81	20.1	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM16	22.56	19.85	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM16	23.08	20.37	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM64	21.29	18.58	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM64	21.05	18.34	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM64	21.52	18.81	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM256	21.29	18.58	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM256	20.94	18.23	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM256	21.47	18.76	30	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QPSK	23.32	20.61	30	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QPSK	23.32	20.61	30	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QPSK	23.76	21.05	30	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM16	23.76	21.05	30	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM16	23.29	20.58	30	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM16	23.79	21.08	30	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM64	23.73	21.02	30	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM64	22.34	19.63	30	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM64	22.73	20.02	30	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM256	22.72	20.01	30	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM256	20.70	17.99	30	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM256	21.45	18.74	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_BPSK	22.52	19.81	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_BPSK	22.38	19.67	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_BPSK	22.23	19.52	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QPSK	22.54	19.83	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QPSK	22.29	19.58	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QPSK	22.29	19.58	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM16	22.01	19.3	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM16	21.99	19.28	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM16	21.59	18.88	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM64	20.55	17.84	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM64	20.57	17.86	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM64	20.45	17.74	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM256	17.63	14.92	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM256	17.14	14.43	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM256	17.36	14.65	30	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QPSK	22.56	19.85	30	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QPSK	22.32	19.61	30	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QPSK	22.30	19.59	30	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM16	22.06	19.35	30	PASS

n77(3450-3550)	15	15	633334	1@1	CP_QAM16	21.55	18.84	30	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM16	21.55	18.84	30	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM64	20.57	17.86	30	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM64	20.45	17.74	30	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM64	20.19	17.48	30	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM256	17.64	14.93	30	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM256	17.36	14.65	30	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM256	17.36	14.65	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_BPSK	22.62	19.91	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_BPSK	22.52	19.81	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_BPSK	22.21	19.5	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QPSK	22.60	19.89	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QPSK	22.66	19.95	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QPSK	22.25	19.54	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM16	22.07	19.36	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM16	22.19	19.48	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM16	22.00	19.29	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM64	20.63	17.92	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM64	20.61	17.9	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM64	20.66	17.95	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM256	17.68	14.97	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM256	17.64	14.93	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM256	17.48	14.77	30	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QPSK	22.60	19.89	30	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QPSK	22.54	19.83	30	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QPSK	22.23	19.52	30	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM16	22.12	19.41	30	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM16	21.93	19.22	30	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM16	21.70	18.99	30	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM64	20.60	17.89	30	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM64	20.71	18	30	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM64	20.51	17.8	30	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM256	17.79	15.08	30	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM256	17.58	14.87	30	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM256	17.45	14.74	30	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_BPSK	22.38	19.67	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_BPSK	21.82	19.11	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_BPSK	22.28	19.01	30	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QPSK	23.88	21.17	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QPSK	23.10	20.39	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QPSK	23.59	20.88	30	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM16	22.91	20.2	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM16	22.29	19.58	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM16	22.71	20	30	PASS

n77(3450-3550)	15	20	630668	50@25	DFT_QAM64	21.45	18.74	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM64	20.96	18.25	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM64	20.99	18.28	30	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM256	21.44	18.73	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM256	20.87	18.16	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM256	21.24	18.53	30	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QPSK	22.90	20.19	30	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QPSK	23.20	20.49	30	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QPSK	23.62	20.91	30	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM16	23.50	20.79	30	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM16	23.22	20.51	30	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM16	23.67	20.96	30	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM64	23.61	20.9	30	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM64	22.31	19.6	30	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM64	22.83	20.12	30	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM256	22.69	19.98	30	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM256	20.89	18.18	30	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM256	20.88	18.17	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_BPSK	22.57	19.86	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_BPSK	22.20	19.49	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_BPSK	21.91	19.2	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QPSK	22.54	19.83	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QPSK	22.05	19.34	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QPSK	21.92	19.21	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM16	22.05	19.34	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM16	21.73	19.02	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM16	21.60	18.89	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM64	20.56	17.85	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM64	20.15	17.44	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM64	20.28	17.57	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM256	17.64	14.93	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM256	17.12	14.41	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM256	16.80	14.09	30	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QPSK	22.51	19.8	30	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QPSK	22.06	19.35	30	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QPSK	22.04	19.33	30	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM16	22.08	19.37	30	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM16	21.51	18.8	30	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM16	21.36	18.65	30	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM64	20.55	17.84	30	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM64	20.09	17.38	30	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM64	20.21	17.5	30	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM256	17.60	14.89	30	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM256	17.13	14.42	30	PASS

n77(3450-3550)	15	20	633334	1@104	CP_QAM256	16.99	14.28	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_BPSK	22.64	19.93	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_BPSK	22.24	19.53	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_BPSK	-30.51	-33.22	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QPSK	24.20	21.49	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QPSK	23.77	21.06	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QPSK	23.61	20.9	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM16	23.24	20.53	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM16	22.83	20.12	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM16	22.63	19.92	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM64	21.80	19.09	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM64	21.61	18.9	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM64	21.57	18.86	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM256	21.73	19.02	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM256	21.39	18.68	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM256	21.38	18.67	30	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QPSK	23.13	20.42	30	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QPSK	23.78	21.07	30	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QPSK	23.66	20.95	30	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM16	23.71	21	30	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM16	23.66	20.95	30	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM16	23.74	21.03	30	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM64	23.66	20.95	30	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM64	22.83	20.12	30	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM64	22.81	20.1	30	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM256	22.92	20.21	30	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM256	21.28	18.57	30	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM256	21.22	18.51	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_BPSK	22.39	19.68	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_BPSK	21.63	18.92	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_BPSK	21.68	18.97	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QPSK	22.37	19.66	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QPSK	21.63	18.92	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QPSK	21.61	18.9	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM16	21.91	19.2	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM16	21.36	18.65	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM16	21.28	18.57	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM64	20.36	17.65	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM64	19.74	17.03	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM64	19.72	17.01	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM256	17.51	14.8	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM256	16.68	13.97	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM256	16.68	13.97	30	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QPSK	22.37	19.66	30	PASS

n77(3450-3550)	15	30	631000	1@1	CP_QPSK	21.72	19.01	30	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QPSK	21.67	18.96	30	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM16	21.84	19.13	30	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM16	21.05	18.34	30	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM16	21.06	18.35	30	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM64	20.39	17.68	30	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM64	19.86	17.15	30	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM64	19.70	16.99	30	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM256	17.42	14.71	30	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM256	16.46	13.75	30	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM256	16.70	13.99	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_BPSK	22.42	19.71	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_BPSK	21.78	19.07	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_BPSK	21.80	19.09	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QPSK	24.05	21.34	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QPSK	23.27	20.56	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QPSK	23.13	20.42	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM16	22.98	20.27	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM16	22.38	19.67	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM16	22.25	19.54	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM64	21.54	18.83	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM64	20.94	18.23	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM64	20.85	18.14	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM256	21.54	18.83	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM256	20.60	17.89	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM256	20.75	18.04	30	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QPSK	24.03	21.32	30	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QPSK	23.20	20.49	30	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QPSK	23.14	20.43	30	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM16	24.00	21.29	30	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM16	23.22	20.51	30	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM16	23.15	20.44	30	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM64	22.99	20.28	30	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM64	22.11	19.4	30	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM64	21.99	19.28	30	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM256	21.56	18.85	30	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM256	20.88	18.17	30	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM256	20.76	18.05	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_BPSK	22.52	19.81	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_BPSK	21.65	18.94	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_BPSK	22.04	19.33	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QPSK	22.51	19.8	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QPSK	21.79	19.08	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QPSK	22.03	19.32	30	PASS

n77(3450-3550)	15	30	635666	80@40	DFT_QAM16	22.08	19.37	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM16	21.38	18.67	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM16	21.55	18.84	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM64	20.56	17.85	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM64	20.05	17.34	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM64	20.21	17.5	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM256	17.73	15.02	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM256	16.84	14.13	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM256	16.98	14.27	30	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QPSK	22.60	19.89	30	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QPSK	21.67	18.96	30	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QPSK	22.08	19.37	30	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM16	22.11	19.4	30	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM16	21.11	18.4	30	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM16	21.74	19.03	30	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM64	20.67	17.96	30	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM64	19.85	17.14	30	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM64	20.18	17.47	30	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM256	17.80	15.09	30	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM256	16.63	13.92	30	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM256	16.96	14.25	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_BPSK	22.32	19.61	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_BPSK	21.61	18.9	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_BPSK	21.87	19.16	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QPSK	22.25	19.54	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QPSK	21.53	18.82	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QPSK	21.77	19.06	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM16	21.72	19.01	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM16	21.20	18.49	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM16	21.50	18.79	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM64	20.28	17.57	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM64	19.62	16.91	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM64	19.84	17.13	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM256	17.36	14.65	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM256	16.34	13.63	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM256	16.53	13.82	30	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QPSK	22.26	19.55	30	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QPSK	21.49	18.78	30	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QPSK	21.85	19.14	30	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM16	21.71	19	30	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM16	20.80	18.09	30	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM16	21.09	18.38	30	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM64	20.30	17.59	30	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM64	19.51	16.8	30	PASS

n77(3450-3550)	15	40	631334	1@214	CP_QAM64	19.77	17.06	30	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM256	17.33	14.62	30	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM256	16.38	13.67	30	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM256	16.59	13.88	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_BPSK	22.43	19.72	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_BPSK	21.66	18.95	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_BPSK	-27.30	-30.01	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QPSK	23.93	21.22	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QPSK	22.98	20.27	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QPSK	22.98	20.27	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM16	22.95	20.24	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM16	22.07	19.36	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM16	22.05	19.34	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM64	21.45	18.74	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM64	20.74	18.03	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM64	20.67	17.96	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM256	21.46	18.75	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM256	20.64	17.93	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM256	20.45	17.74	30	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QPSK	23.96	21.25	30	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QPSK	22.99	20.28	30	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QPSK	22.95	20.24	30	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM16	23.91	21.2	30	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM16	22.99	20.28	30	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM16	22.96	20.25	30	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM64	22.92	20.21	30	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM64	22.09	19.38	30	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM64	22.05	19.34	30	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM256	21.45	18.74	30	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM256	20.50	17.79	30	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM256	20.60	17.89	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_BPSK	22.32	19.61	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_BPSK	21.52	18.81	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_BPSK	21.83	19.12	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QPSK	22.30	19.59	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QPSK	21.65	18.94	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QPSK	21.82	19.11	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM16	21.85	19.14	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM16	21.25	18.54	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM16	21.64	18.93	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM64	20.36	17.65	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM64	19.65	16.94	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM64	20.28	17.57	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM256	17.37	14.66	30	PASS

n77(3450-3550)	15	40	635332	1@1	DFT_QAM256	16.45	13.74	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM256	17.16	14.45	30	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QPSK	22.27	19.56	30	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QPSK	21.65	18.94	30	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QPSK	21.89	19.18	30	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM16	21.83	19.12	30	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM16	20.96	18.25	30	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM16	21.22	18.51	30	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM64	20.32	17.61	30	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM64	19.69	16.98	30	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM64	20.04	17.33	30	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM256	17.48	14.77	30	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM256	16.81	14.1	30	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM256	17.17	14.46	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_BPSK	22.19	19.48	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_BPSK	21.83	19.12	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_BPSK	21.95	19.24	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QPSK	23.67	20.96	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QPSK	23.25	20.54	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QPSK	23.80	21.09	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM16	22.68	19.97	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM16	22.32	19.61	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM16	22.92	20.21	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM64	21.26	18.55	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM64	20.96	18.25	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM64	21.58	18.87	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM256	21.23	18.52	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM256	20.71	18	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM256	21.33	18.62	30	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QPSK	23.69	20.98	30	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QPSK	23.24	20.53	30	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QPSK	23.86	21.15	30	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM16	23.64	20.93	30	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM16	23.23	20.52	30	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM16	23.89	21.18	30	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM64	22.67	19.96	30	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM64	22.33	19.62	30	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM64	22.92	20.21	30	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM256	21.25	18.54	30	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM256	20.76	18.05	30	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM256	21.43	18.72	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	22.42	19.71	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_BPSK	21.89	19.18	30	PASS

n77(3450-3550)	15	50	633334	1@268	DFT_BPSK	22.04	19.33	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	22.38	19.67	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QPSK	21.87	19.16	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QPSK	21.87	19.16	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM16	21.95	19.24	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM16	21.50	18.79	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM16	21.34	18.63	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM64	20.42	17.71	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM64	19.84	17.13	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM64	20.30	17.59	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM256	17.50	14.79	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM256	16.89	14.18	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM256	17.12	14.41	30	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QPSK	22.42	19.71	30	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QPSK	21.89	19.18	30	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QPSK	21.90	19.19	30	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM16	21.93	19.22	30	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM16	21.19	18.48	30	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM16	21.29	18.58	30	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM64	20.49	17.78	30	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM64	20.01	17.3	30	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM64	20.09	17.38	30	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM256	17.53	14.82	30	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM256	16.61	13.9	30	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM256	17.07	14.36	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_BPSK	22.28	19.57	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_BPSK	22.51	19.8	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_BPSK	22.54	19.91	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QPSK	23.82	21.11	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QPSK	23.91	21.2	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QPSK	23.74	21.03	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM16	22.80	20.09	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM16	22.96	20.25	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM16	22.32	19.61	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM64	21.36	18.65	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM64	21.72	19.01	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM64	21.50	18.79	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM256	21.36	18.65	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM256	21.49	18.78	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM256	21.24	18.53	30	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QPSK	23.83	21.12	30	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QPSK	23.90	21.19	30	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QPSK	23.76	21.05	30	PASS

n77(3450-3550)	15	50	635000	135@67	CP_QAM16	23.80	21.09	30	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM16	23.89	21.18	30	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM16	23.71	21	30	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM64	22.84	20.13	30	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM64	22.97	20.26	30	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM64	22.83	20.12	30	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM256	21.37	18.66	30	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM256	21.46	18.75	30	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM256	21.35	18.64	30	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	-20.20	-0.01	Within authorized band for 5G NR n77	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	3.45	-21.59	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	4.45	-22.66	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	3.87	-20.92	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	3.45	-22.12	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	4.45	-24.89	-0.01		PASS

Note: Only the worst case shown in the report.

NV:

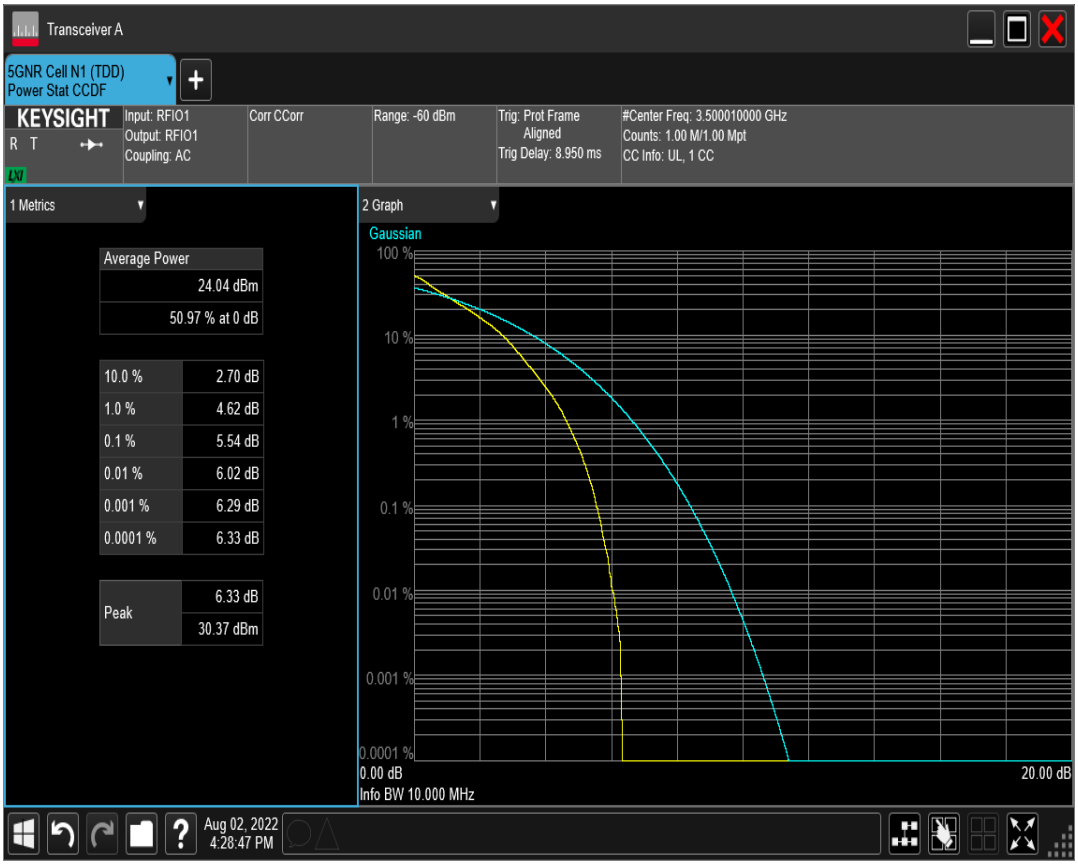
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-30	-17.12	0.00	Within authorized band for 5G NR n77	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-20	-14.65	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-10	-15.37	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	0	-13.21	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	10	-13.69	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	20	-15.06	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	30	-19.64	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	40	-14.23	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	50	-13.19	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-30	-15.61	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-20	-17.11	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-10	-16.58	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	0	-12.16	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	10	-14.16	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	20	-15.62	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	30	-16.58	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	40	-14.84	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	50	-18.01	0.00		PASS

Note: Only the worst case shown in the report.

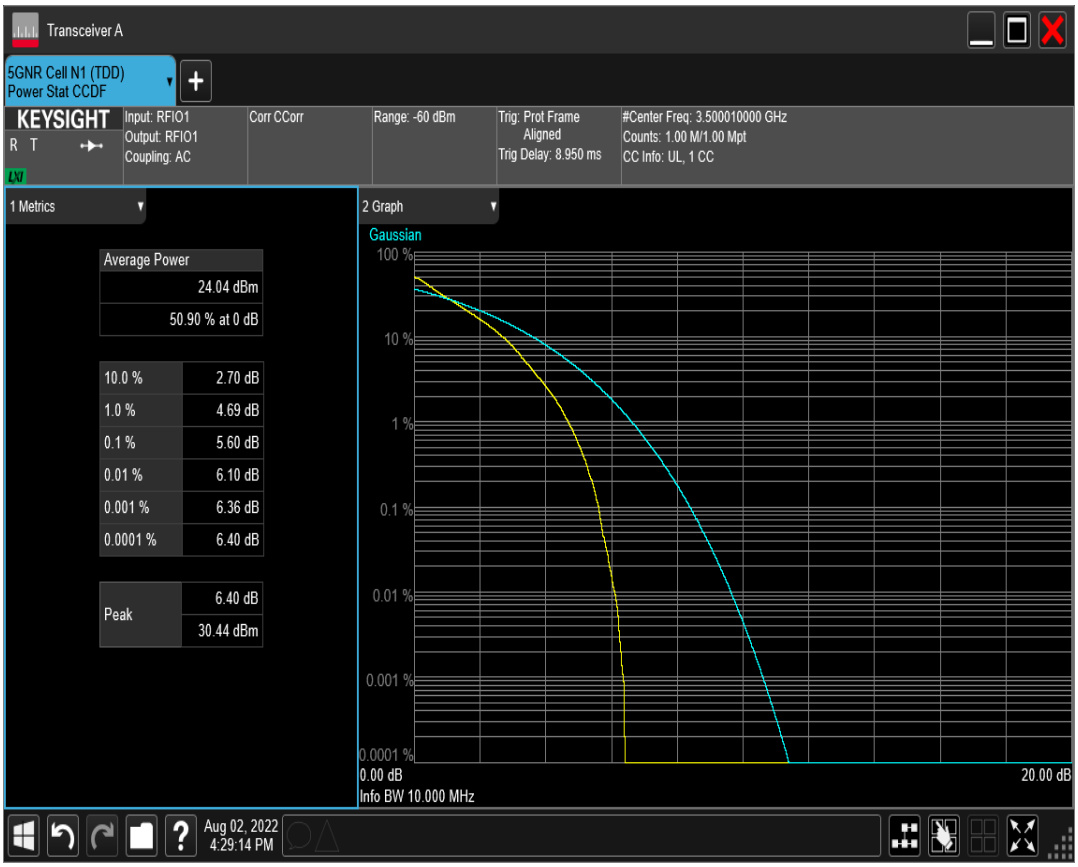
3 Peak-to-Average Ratio for NR FR1

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	5.54	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	5.60	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	6.37	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	6.63	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM256	7.01	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_BPSK	5.73	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QPSK	5.67	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM16	6.50	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM64	6.69	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM256	7.07	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	5.66	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	5.66	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM16	6.45	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM64	6.68	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM256	7.08	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_BPSK	5.66	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QPSK	5.66	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM16	6.42	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM64	6.61	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM256	7.01	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	5.74	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QPSK	5.71	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM16	6.48	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM64	6.72	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM256	6.98	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	9.42	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	5.08	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	6.52	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	6.81	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM256	6.66	13	PASS

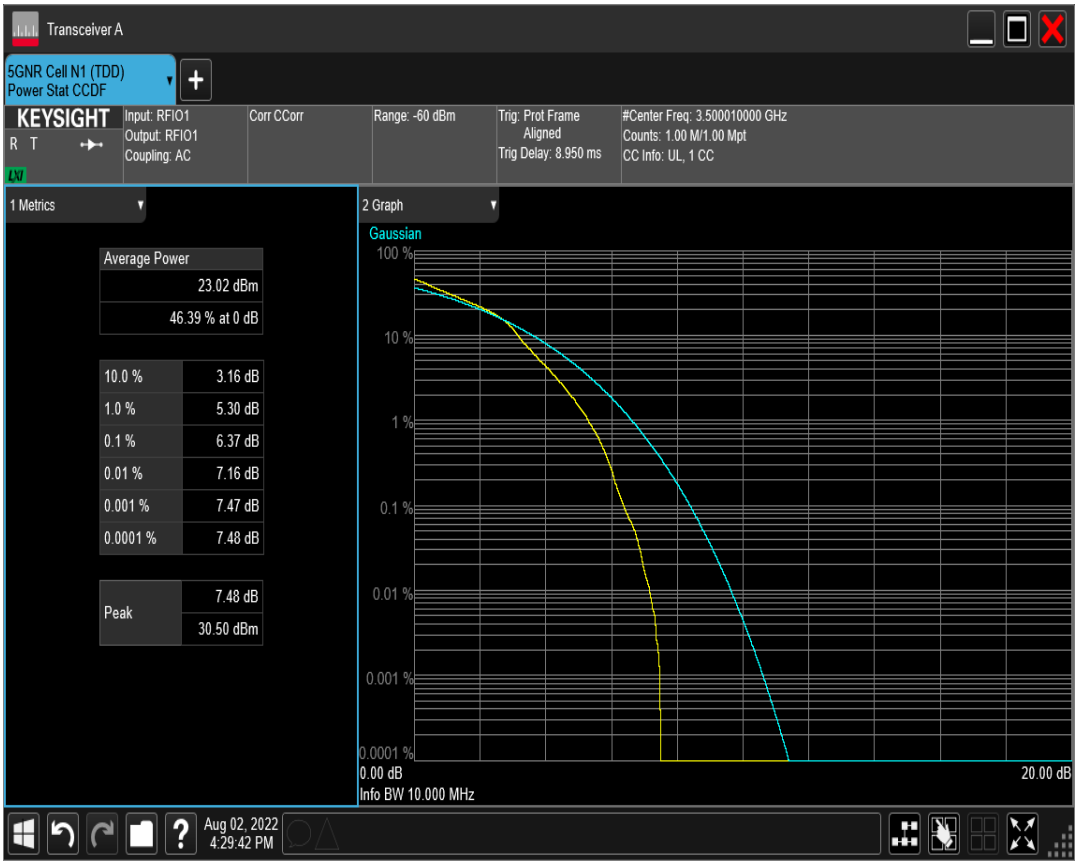
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=633334 RB=50@0



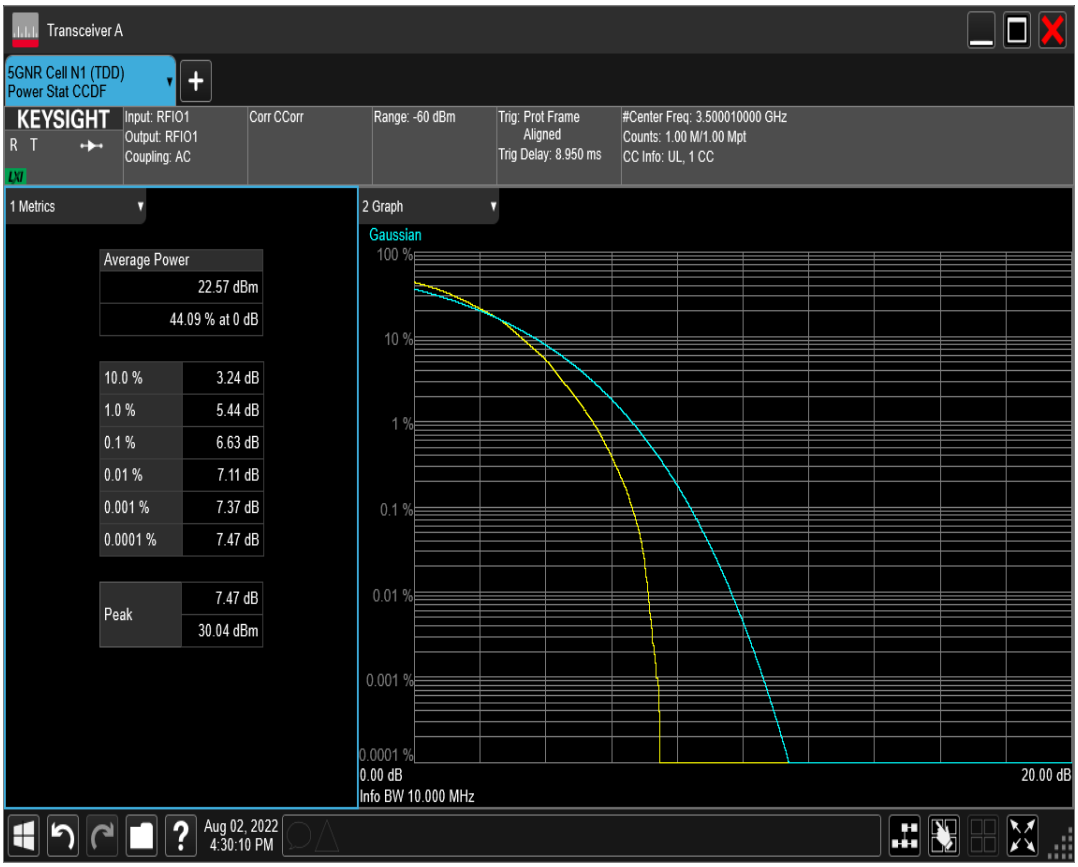
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=633334 RB=50@0



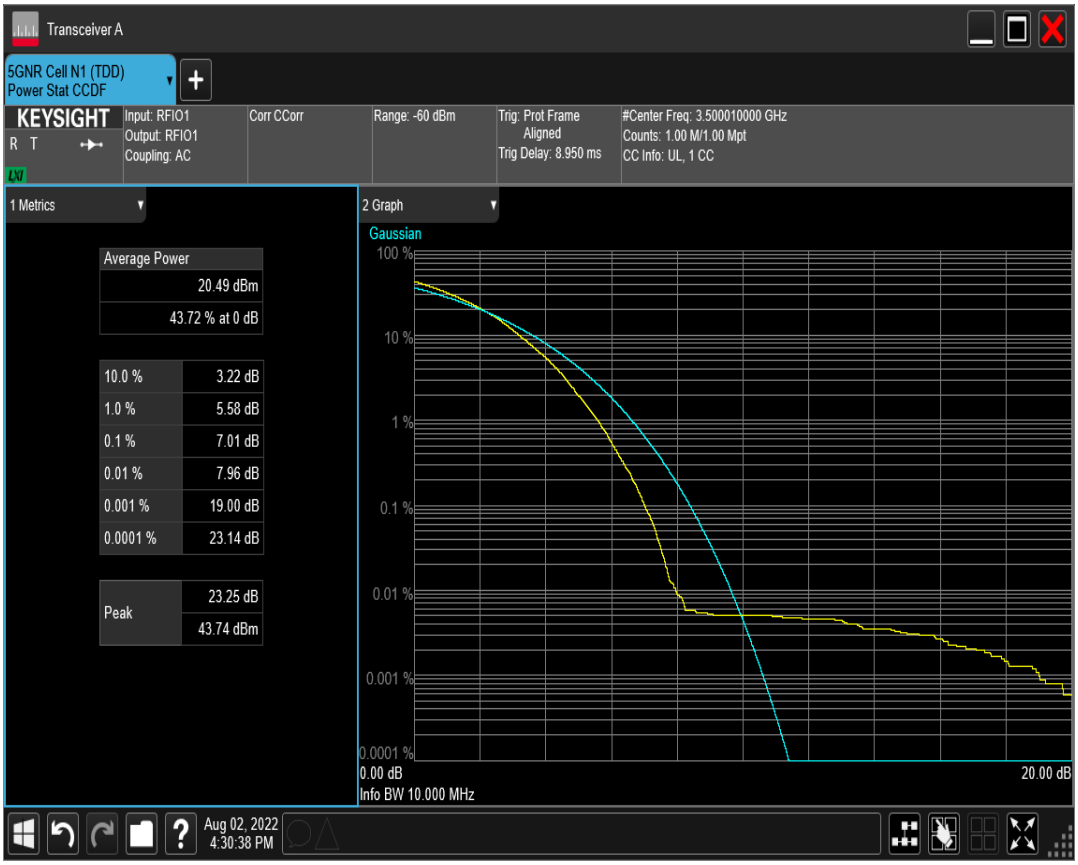
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=633334 RB=50@0



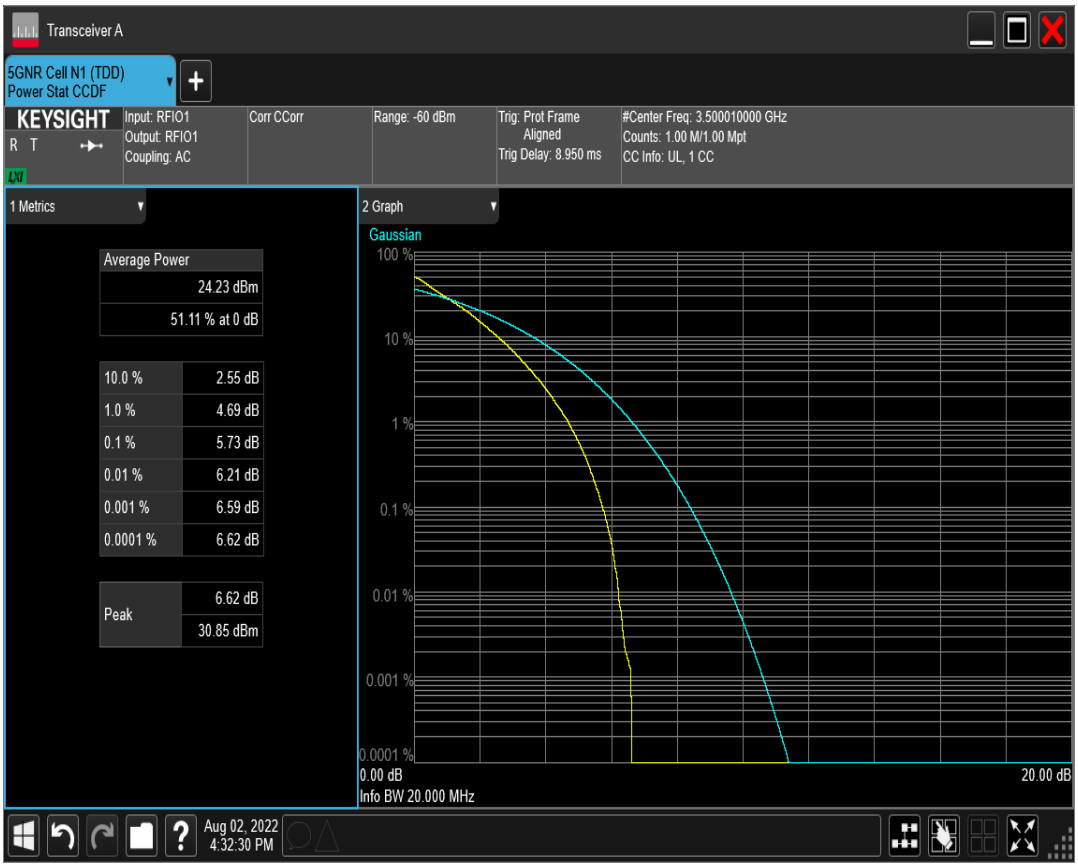
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=633334 RB=50@0



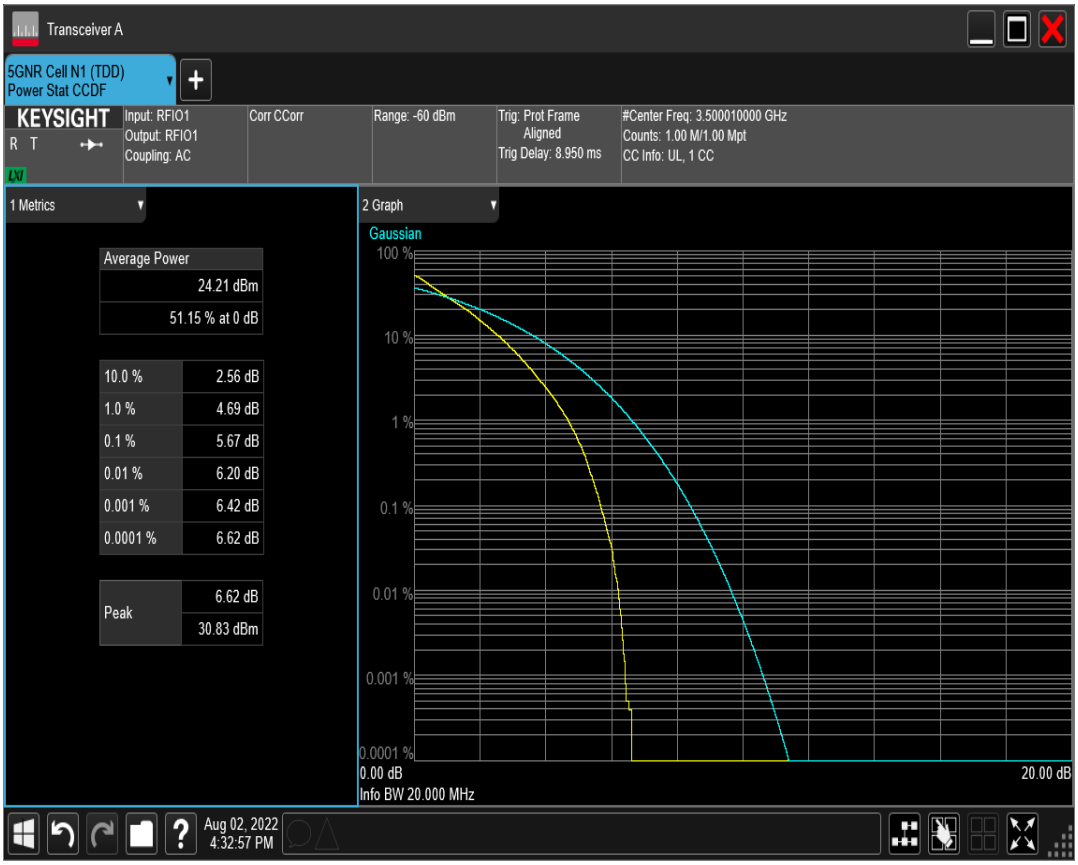
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=633334 RB=50@0



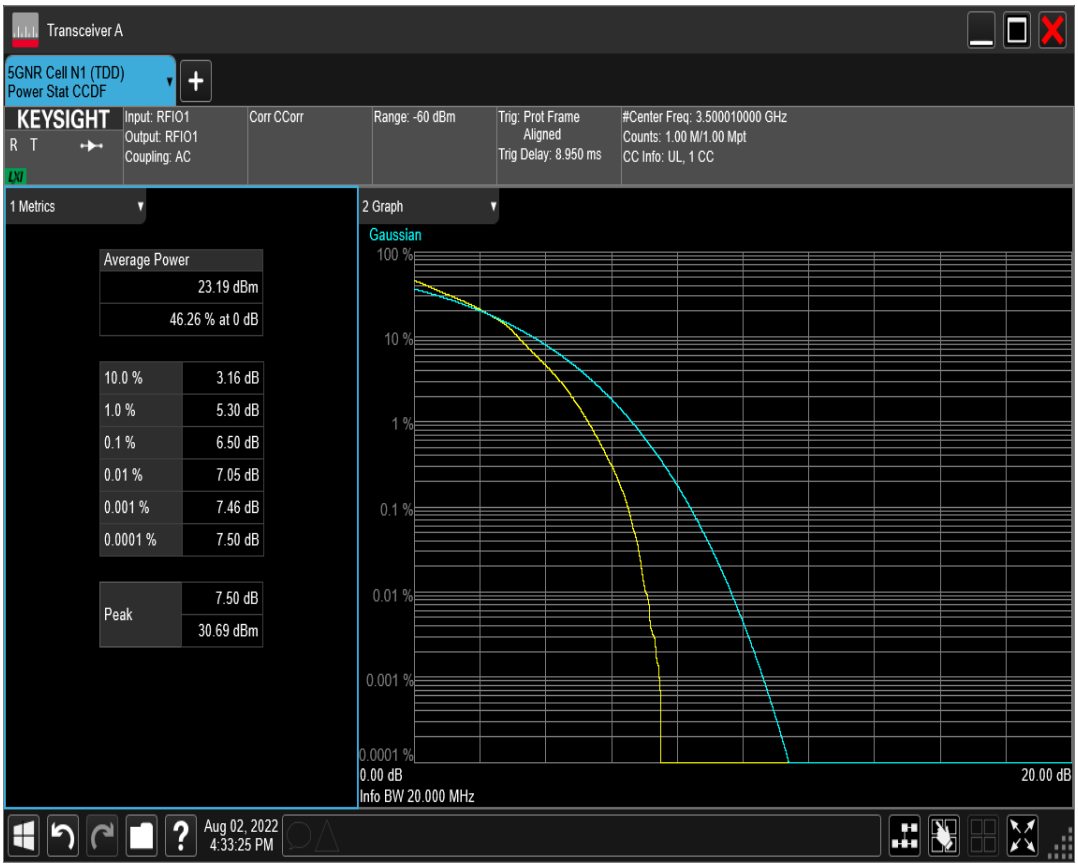
n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=633334 RB=75@0



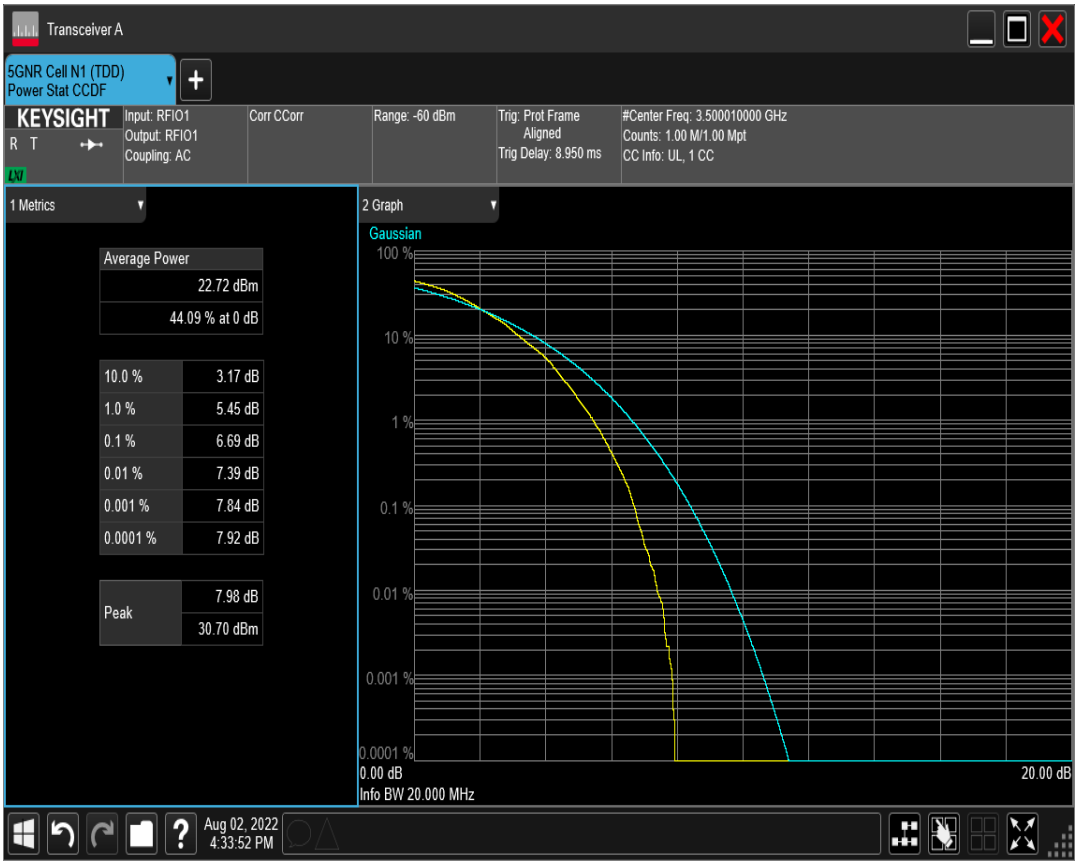
n77(3450-3550) SCS=15kHz DFT_QPSK BW=15MHz Channel=633334 RB=75@0



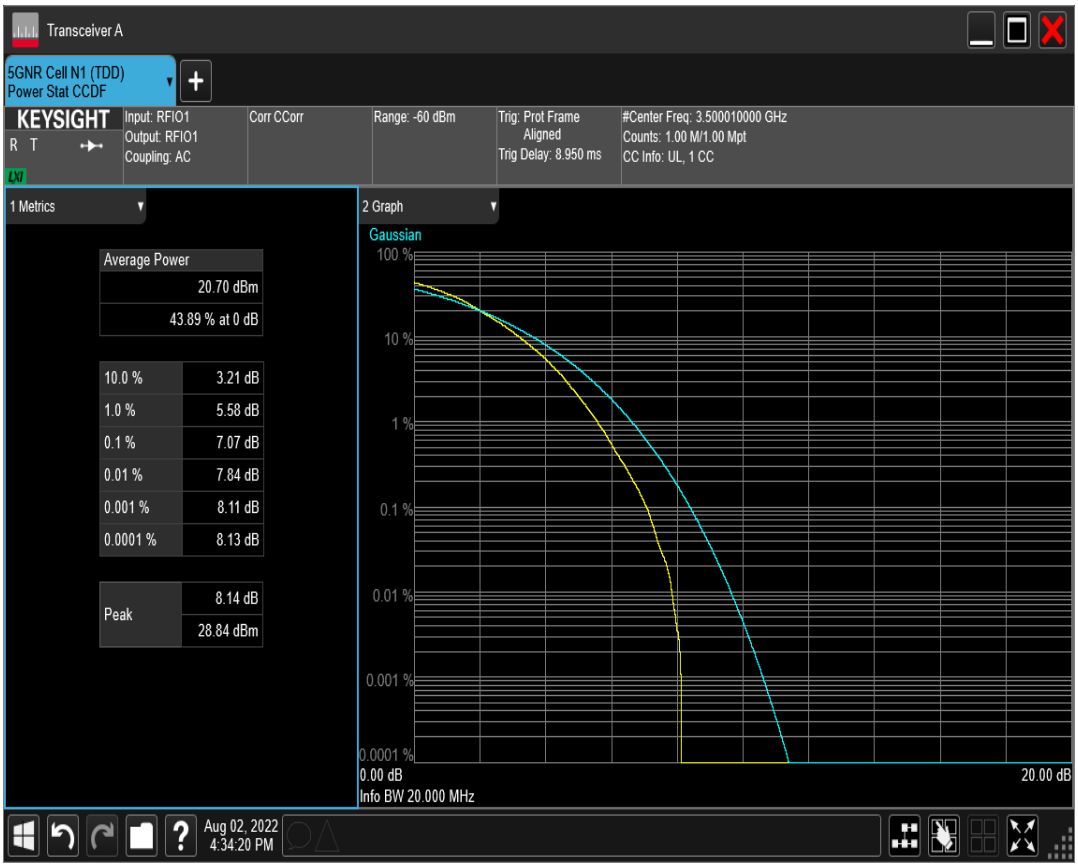
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=633334 RB=75@0



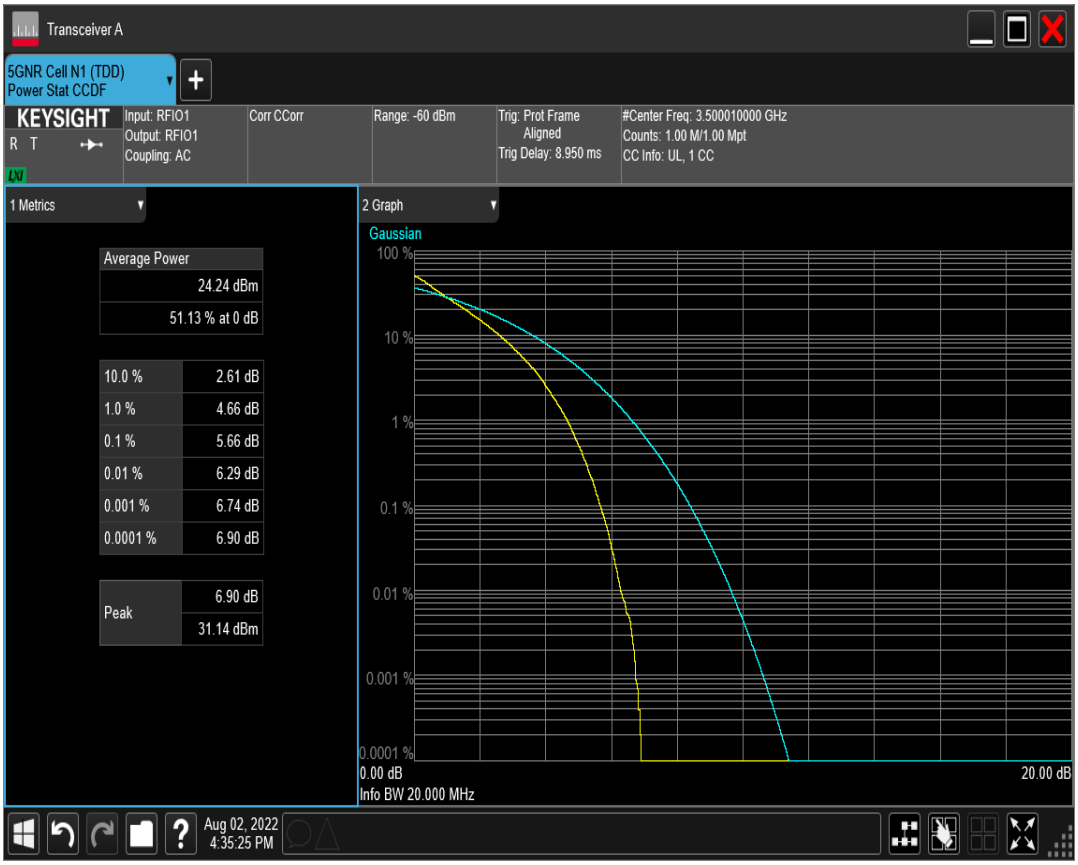
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=633334 RB=75@0



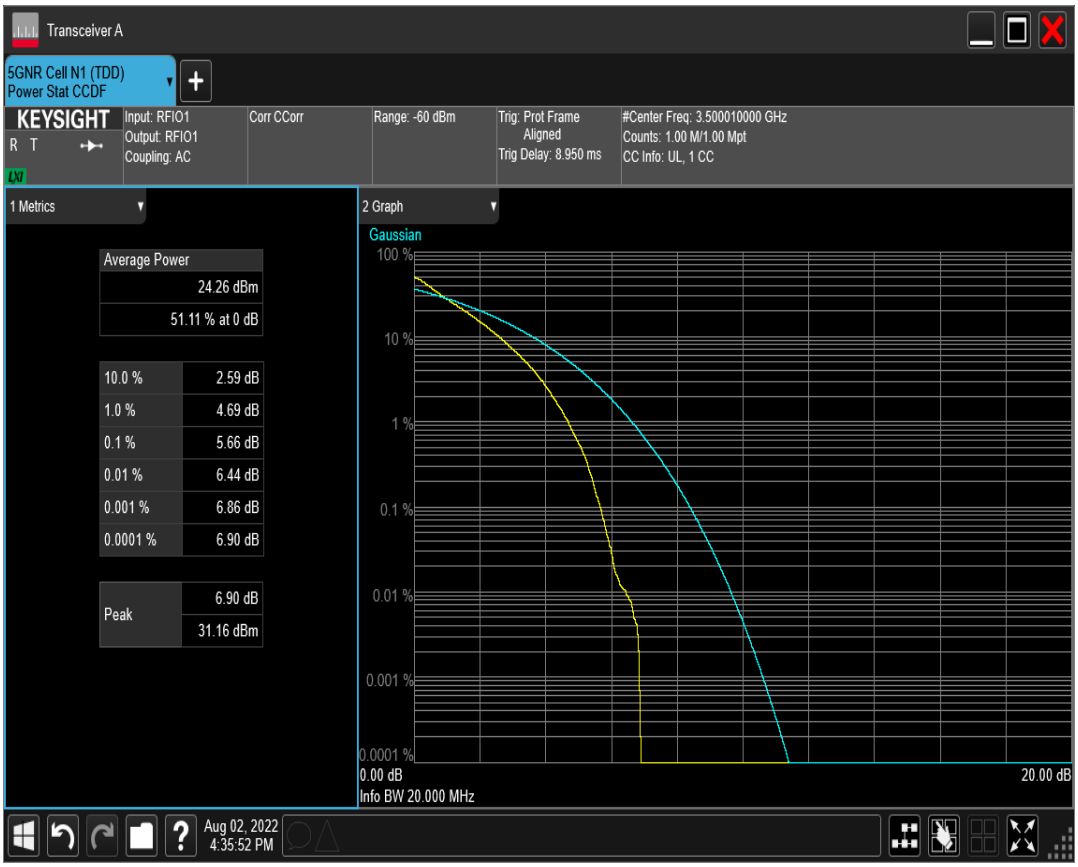
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=633334 RB=75@0



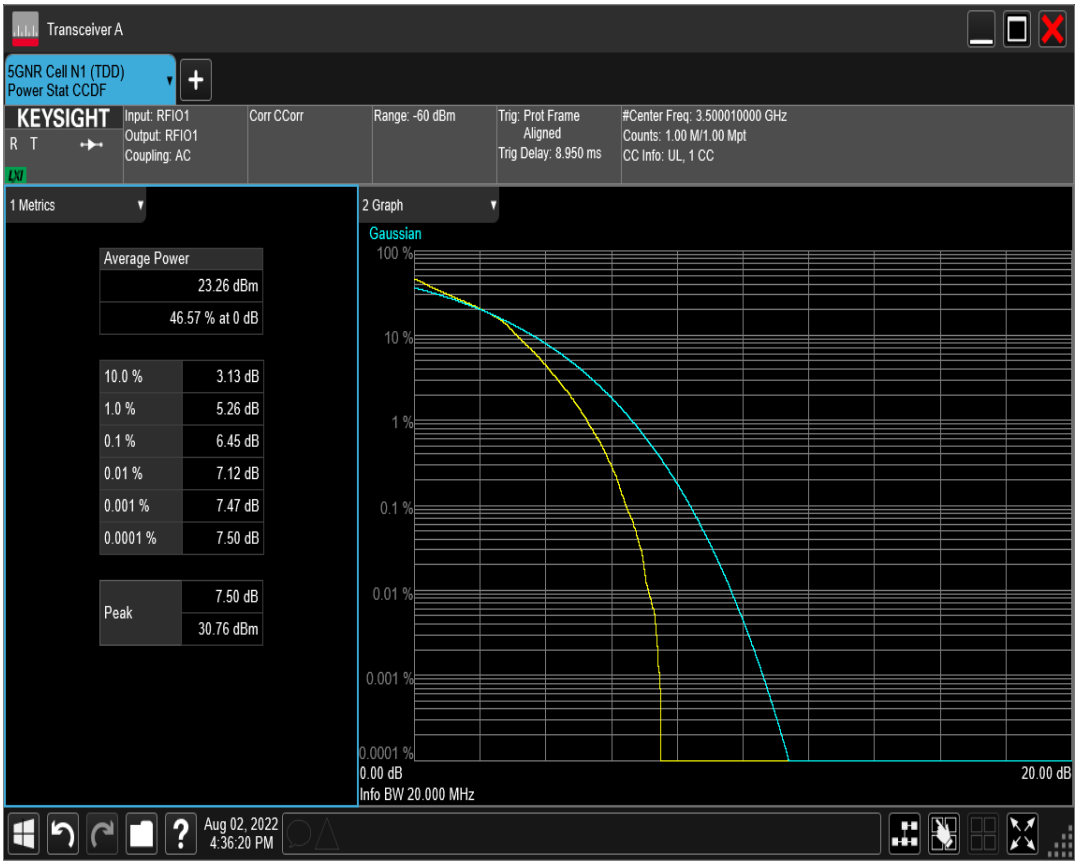
n77(3450-3550) SCS=15kHz DFT_BPSK BW=20MHz Channel=633334 RB=100@0



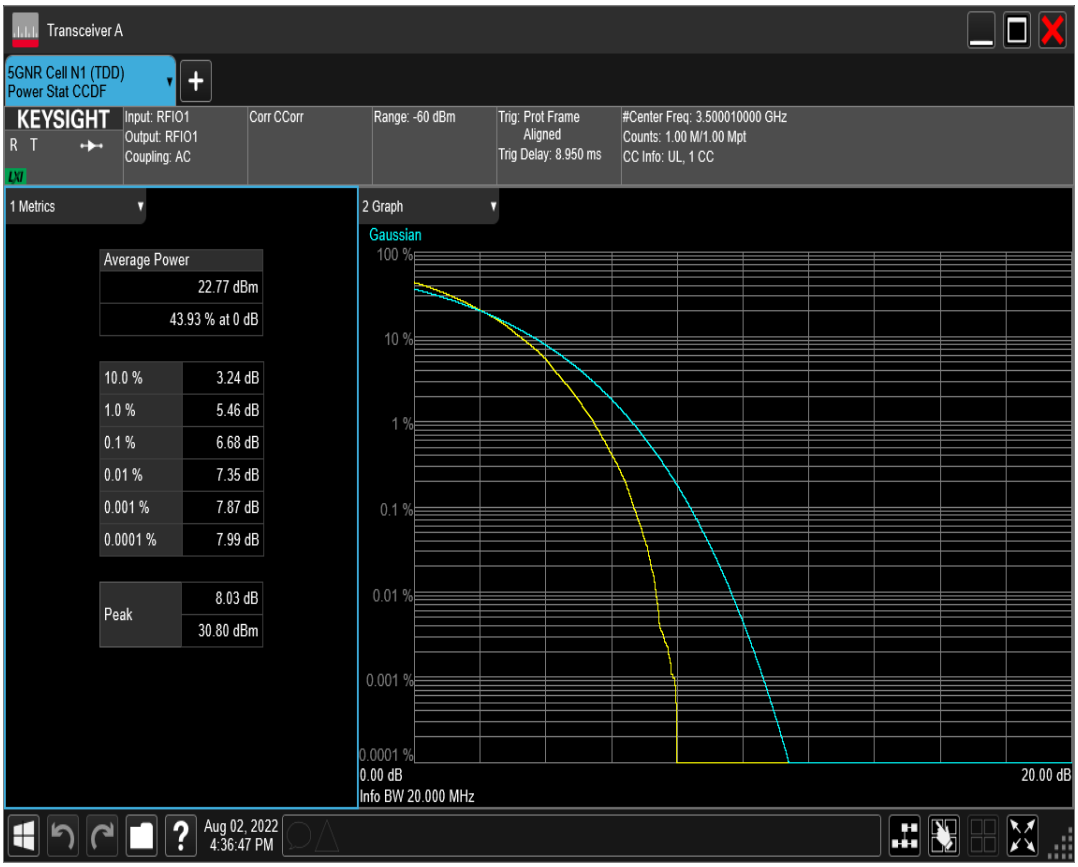
n77(3450-3550) SCS=15kHz DFT_QPSK BW=20MHz Channel=633334 RB=100@0



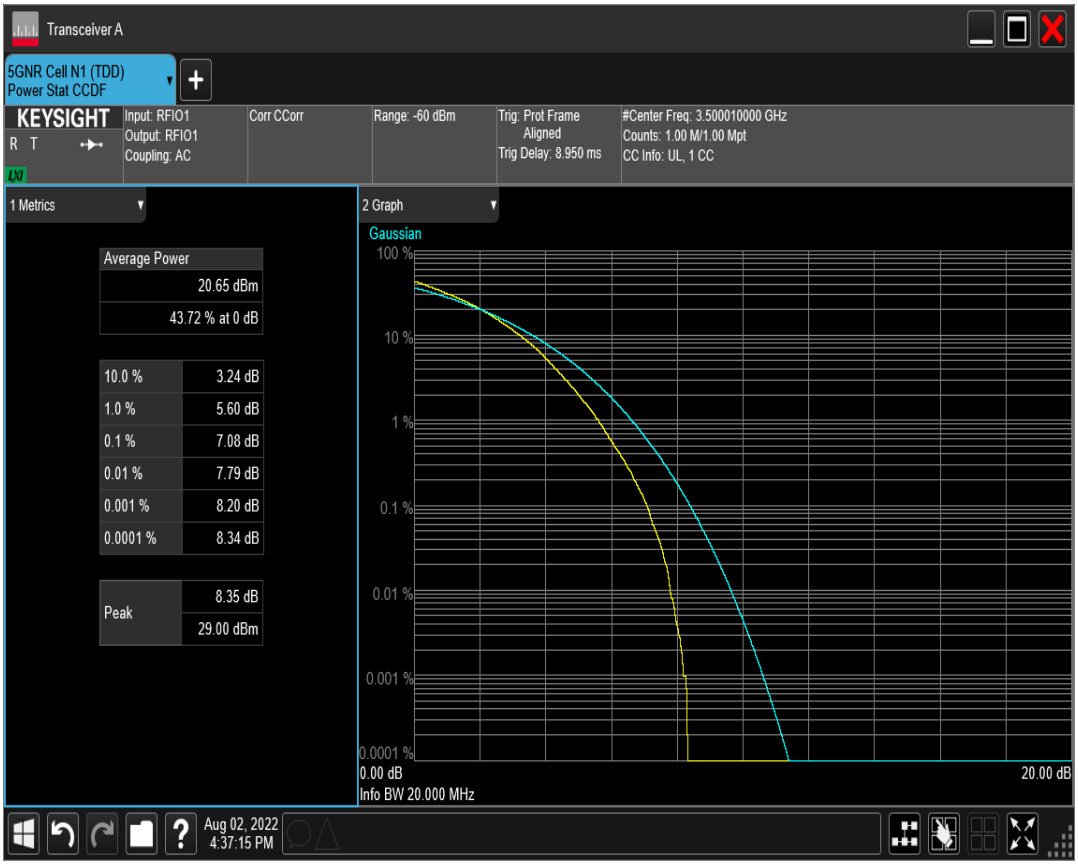
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=20MHz Channel=633334 RB=100@0



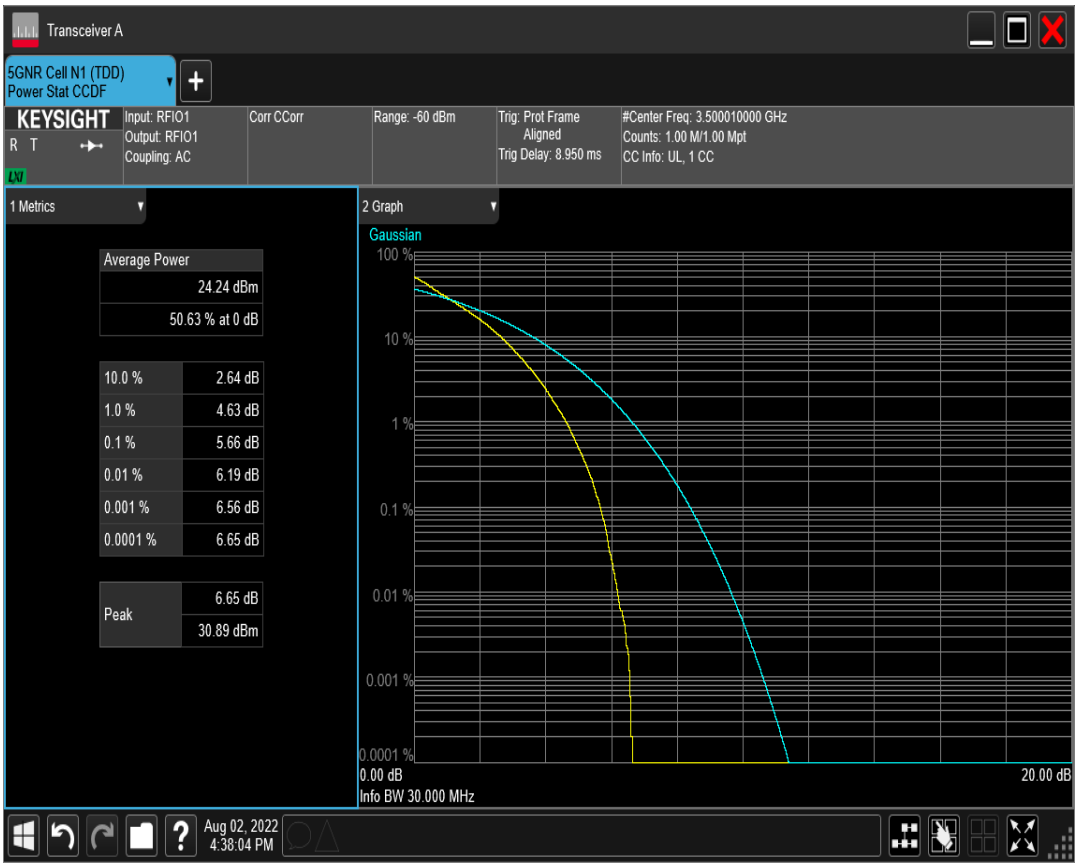
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=20MHz Channel=633334 RB=100@0



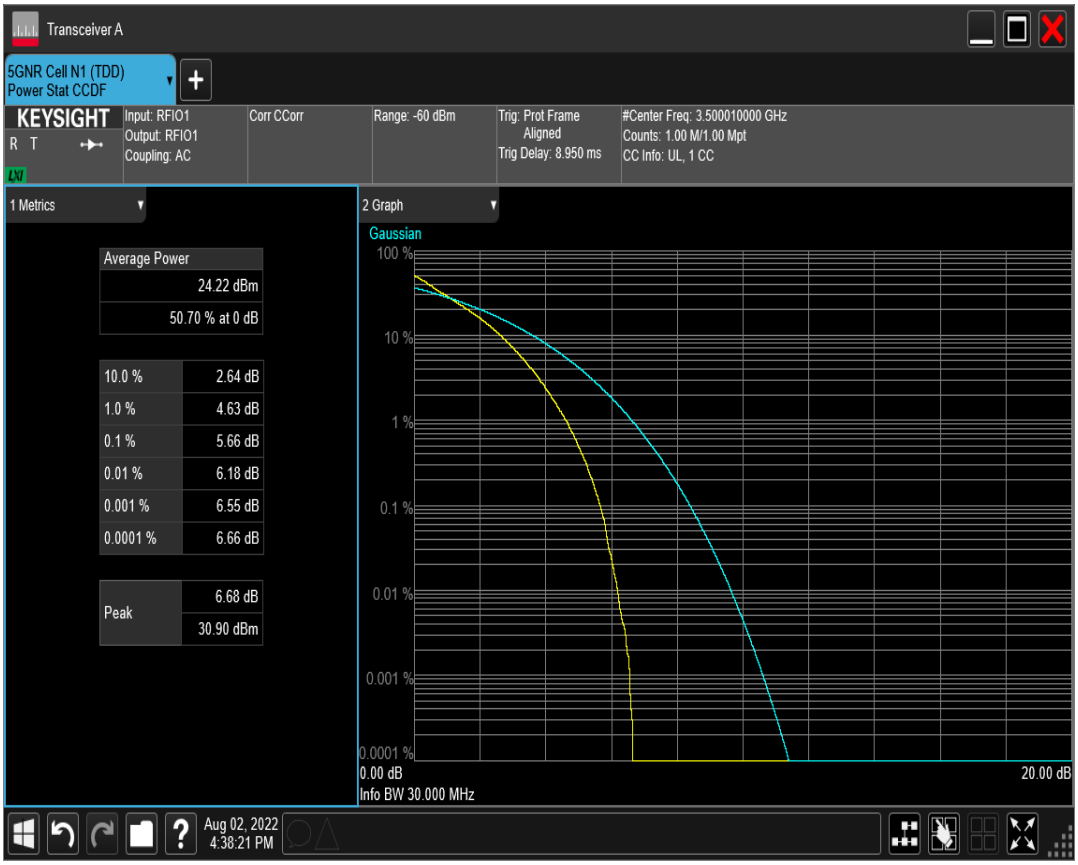
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=20MHz Channel=633334 RB=100@0



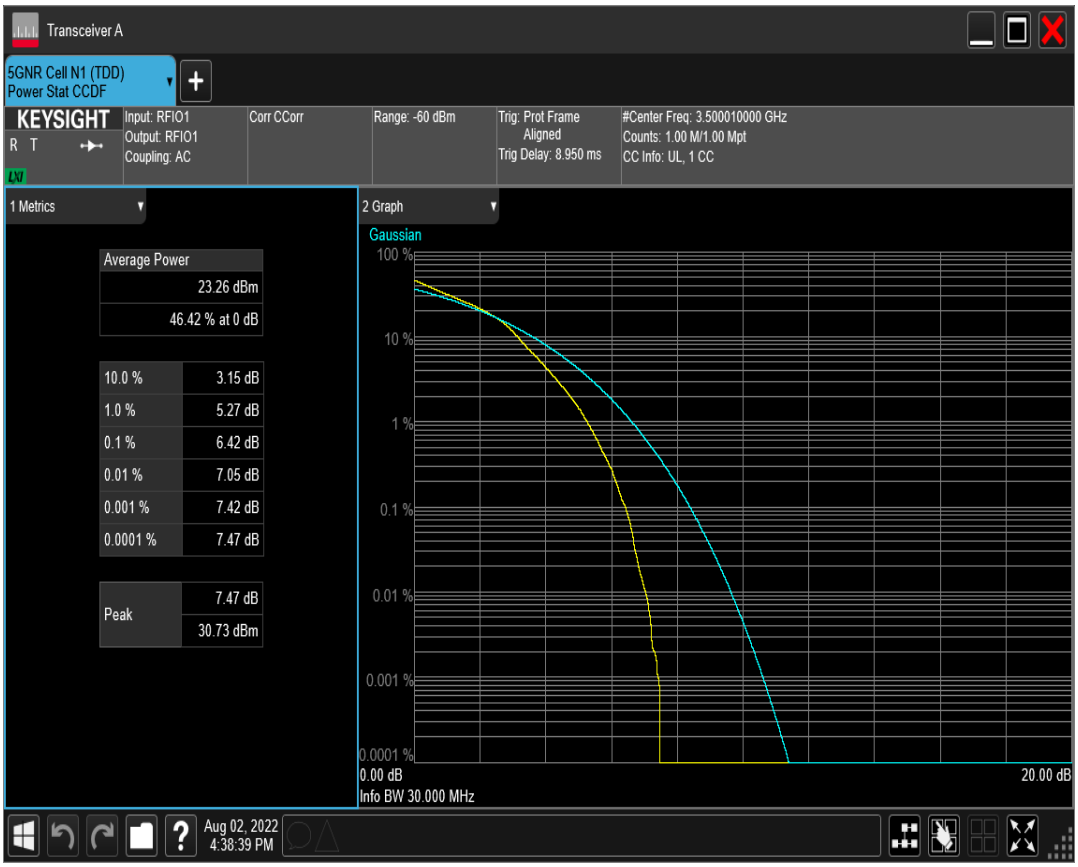
n77(3450-3550) SCS=15kHz DFT_BPSK BW=30MHz Channel=633334 RB=160@0



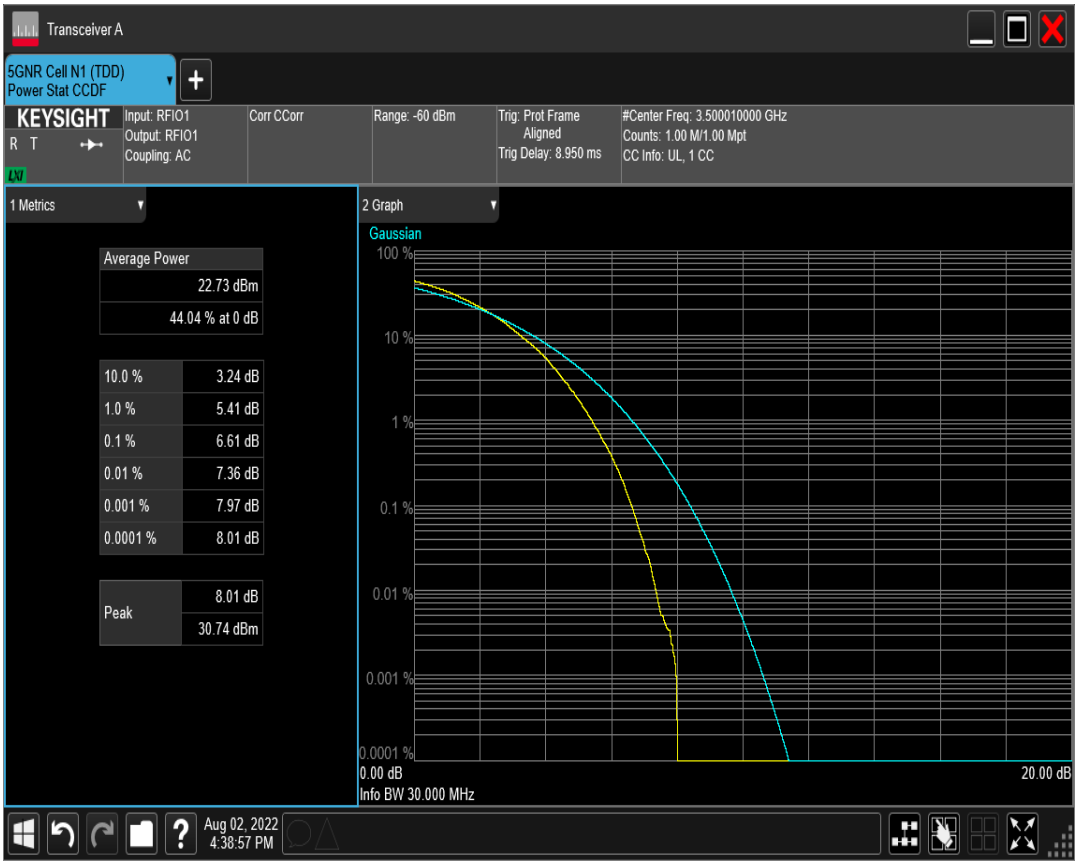
n77(3450-3550) SCS=15kHz DFT_QPSK BW=30MHz Channel=633334 RB=160@0



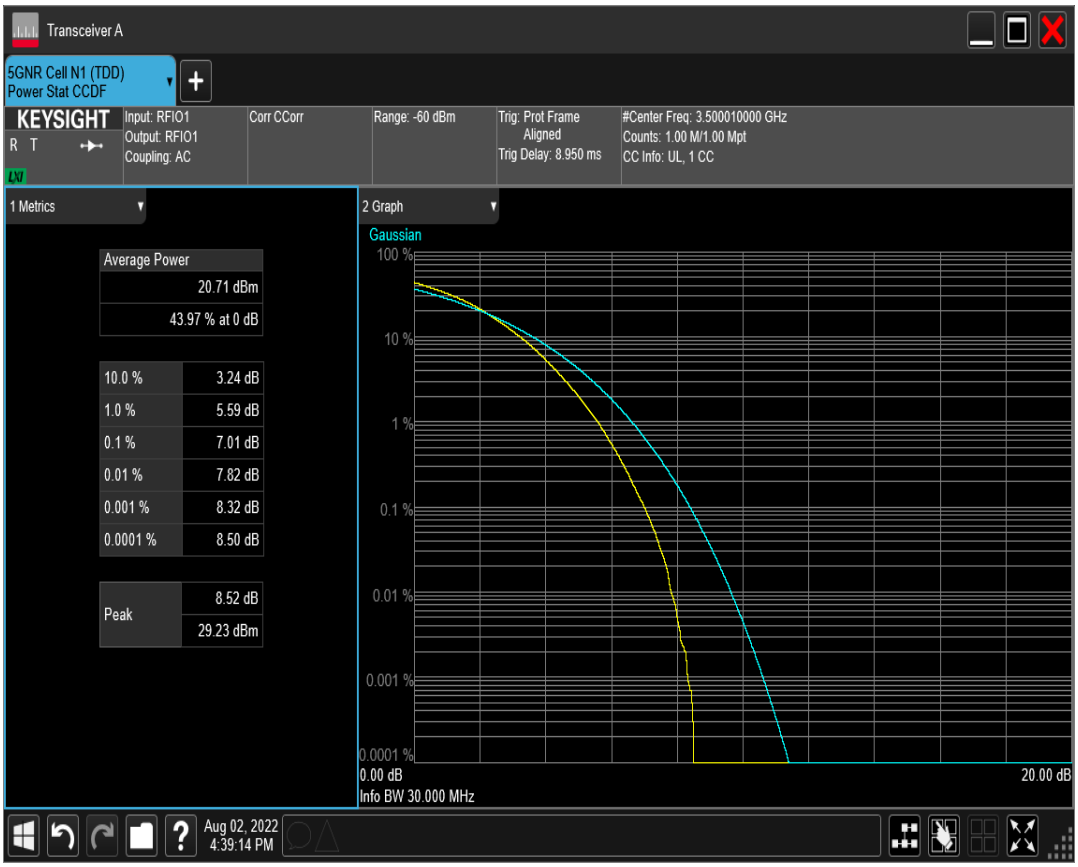
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=30MHz Channel=633334 RB=160@0



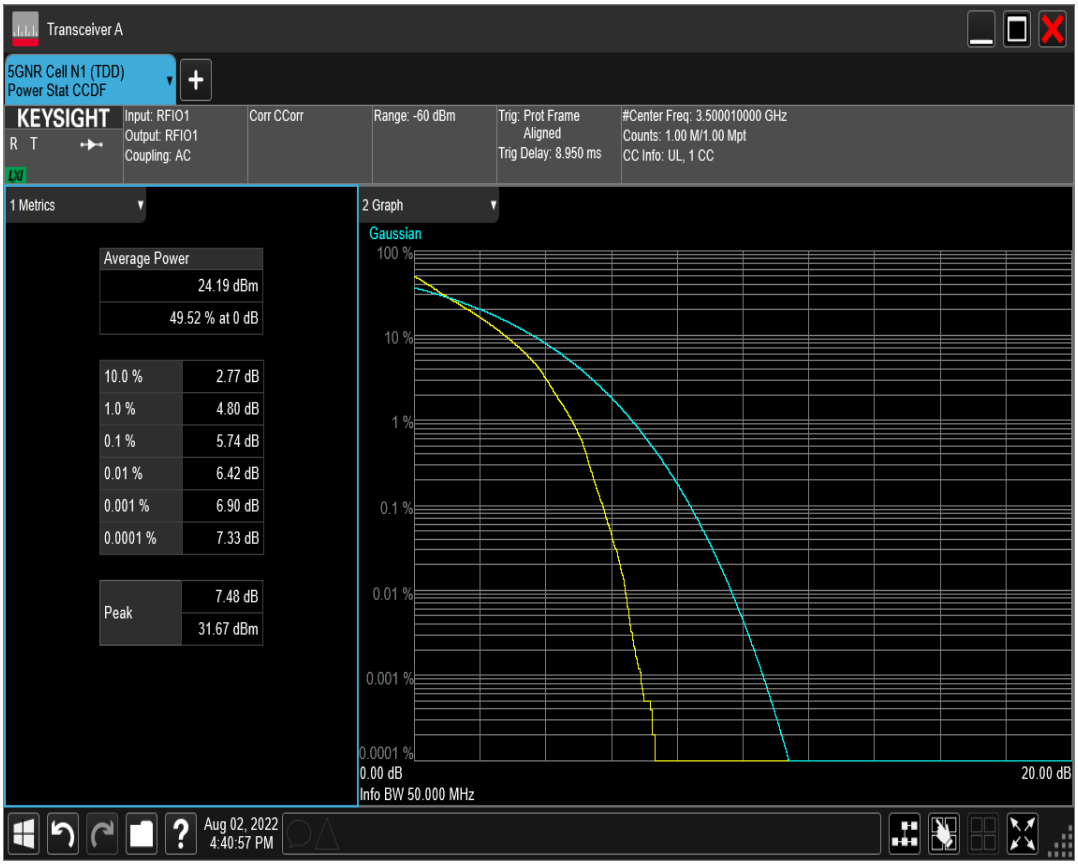
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=30MHz Channel=633334 RB=160@0



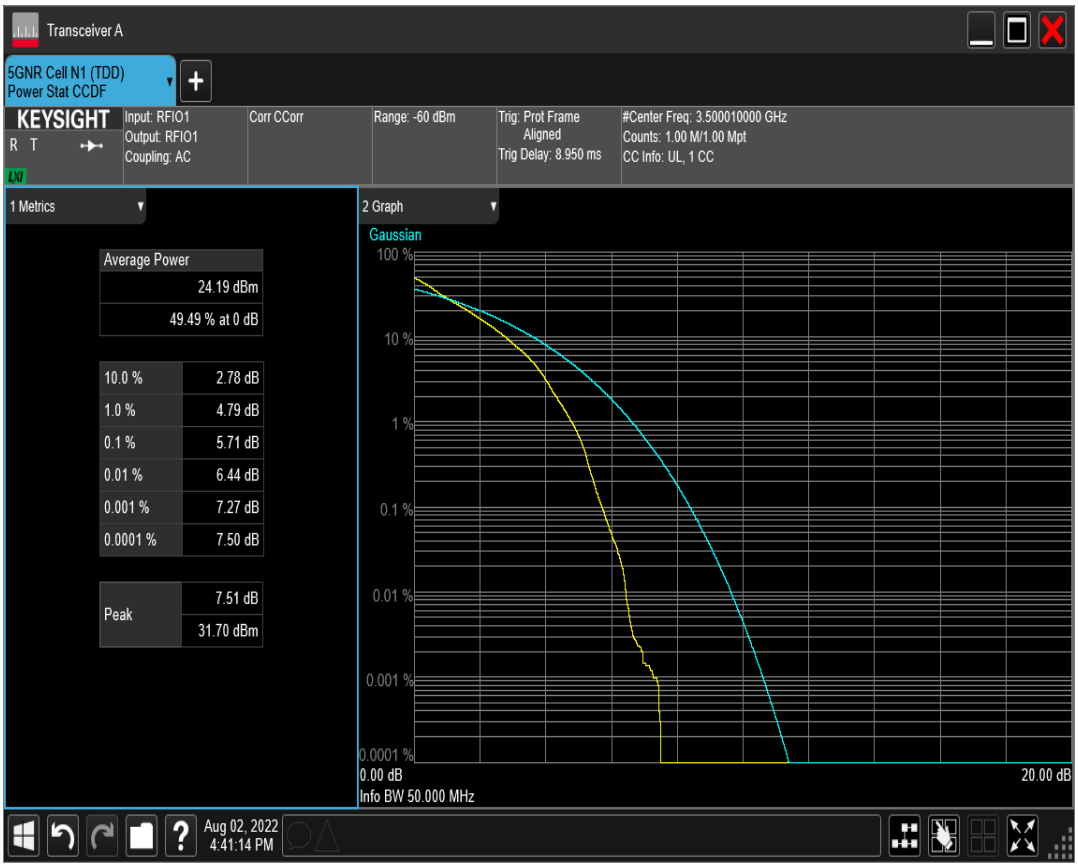
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=30MHz Channel=633334 RB=160@0



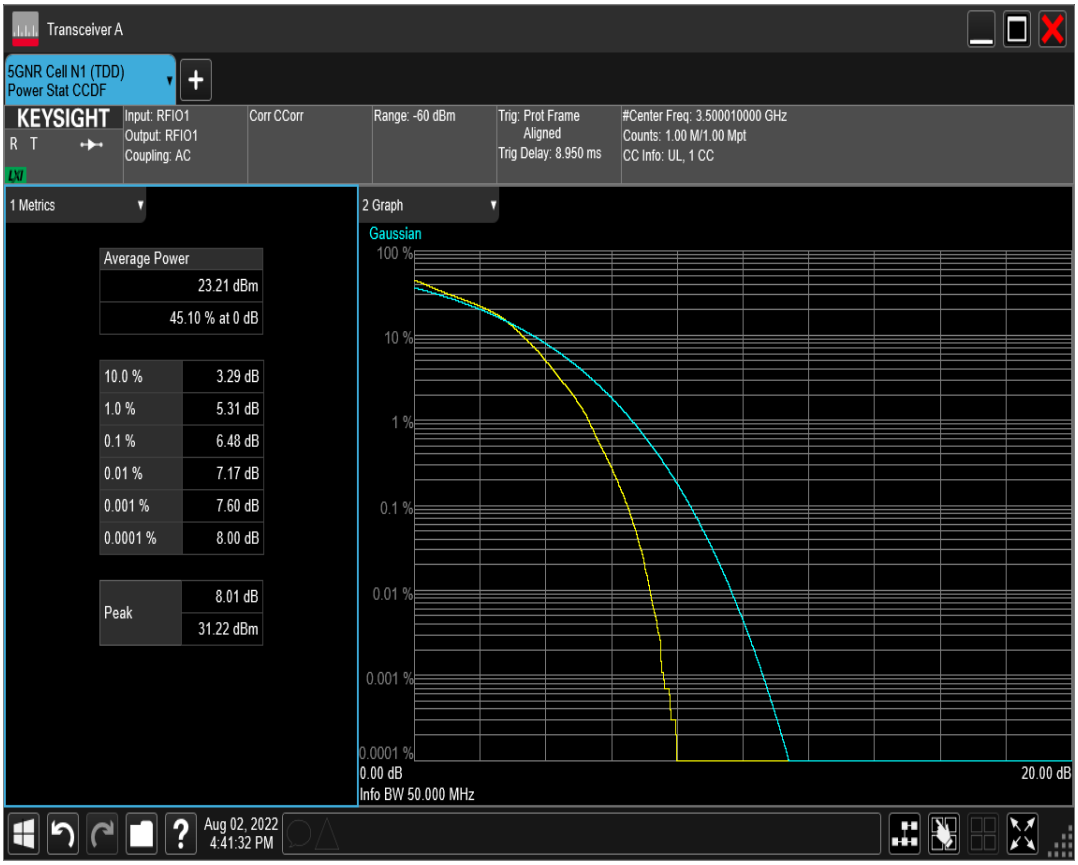
n77(3450-3550) SCS=15kHz DFT_BPSK BW=40MHz Channel=633334 RB=216@0



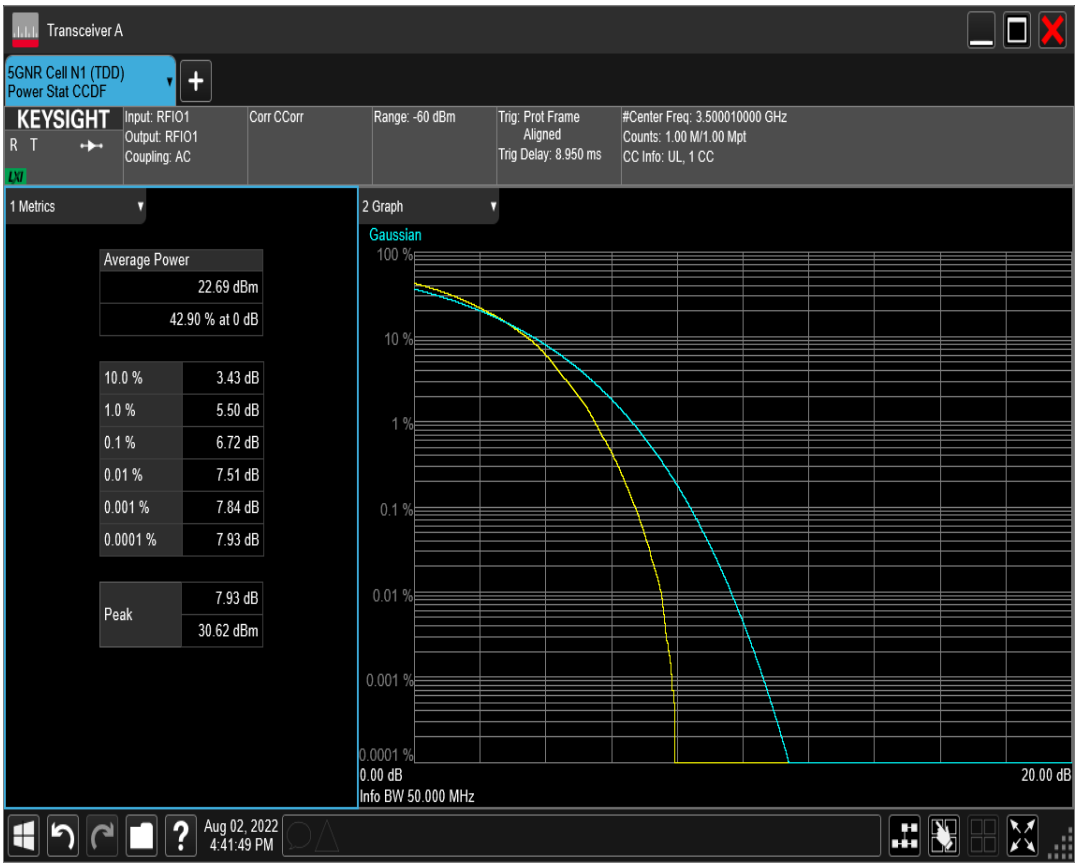
n77(3450-3550) SCS=15kHz DFT_QPSK BW=40MHz Channel=633334 RB=216@0



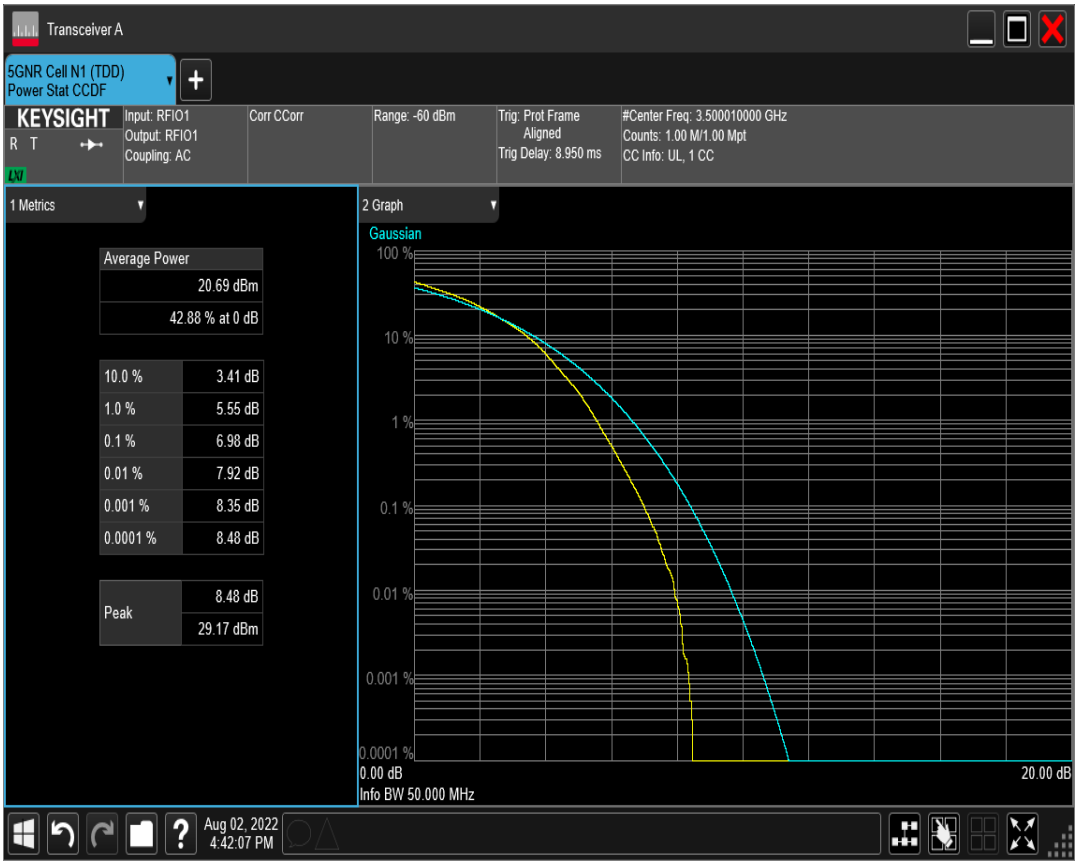
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=40MHz Channel=633334 RB=216@0



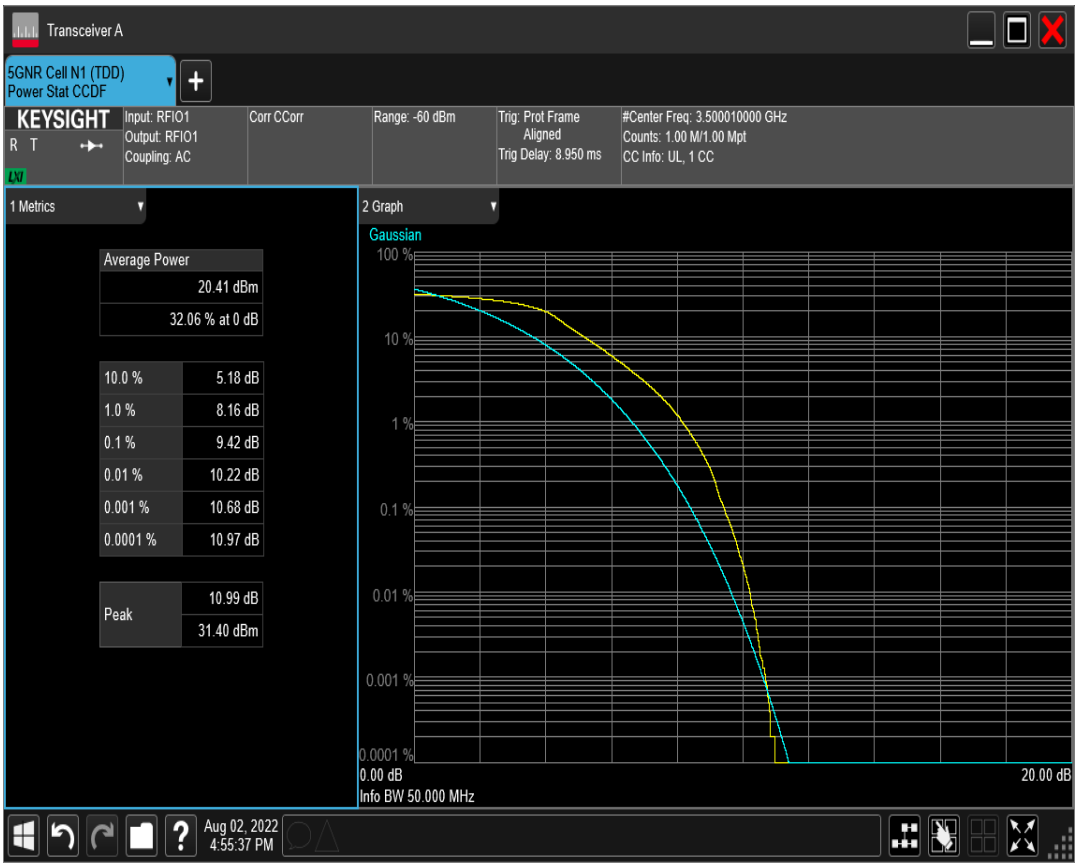
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=40MHz Channel=633334 RB=216@0



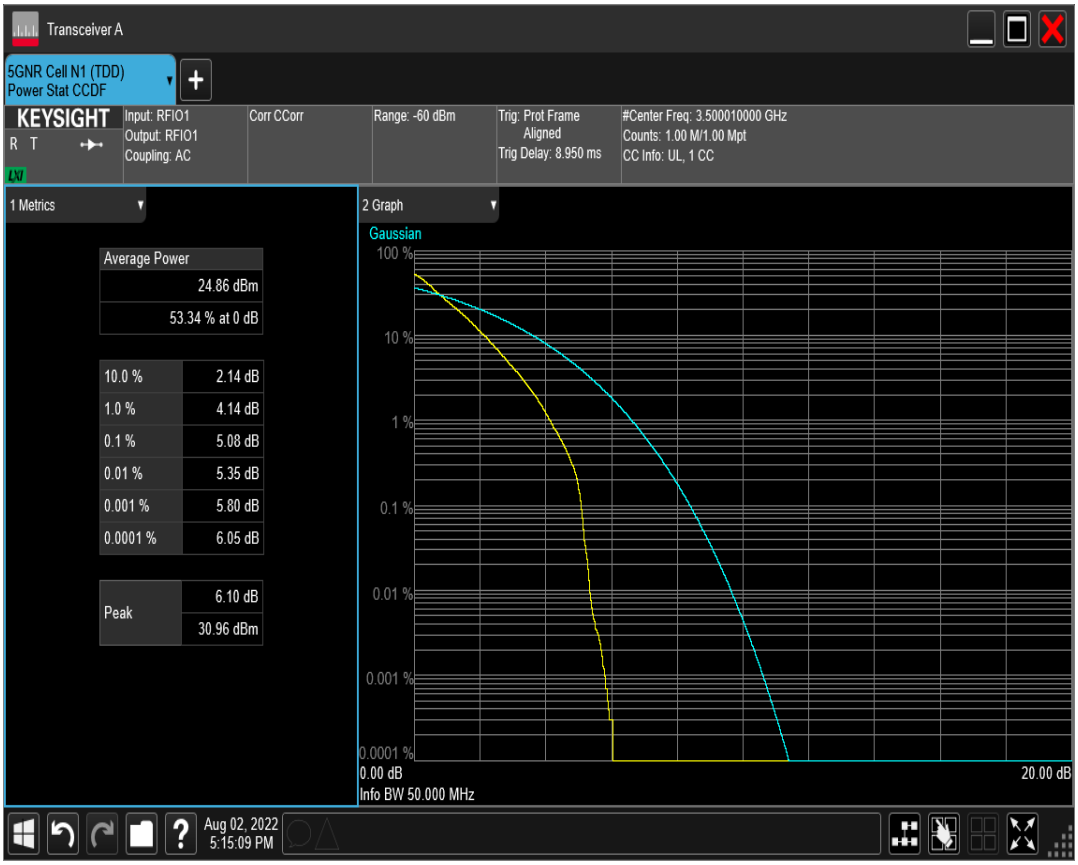
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=40MHz Channel=633334 RB=216@0



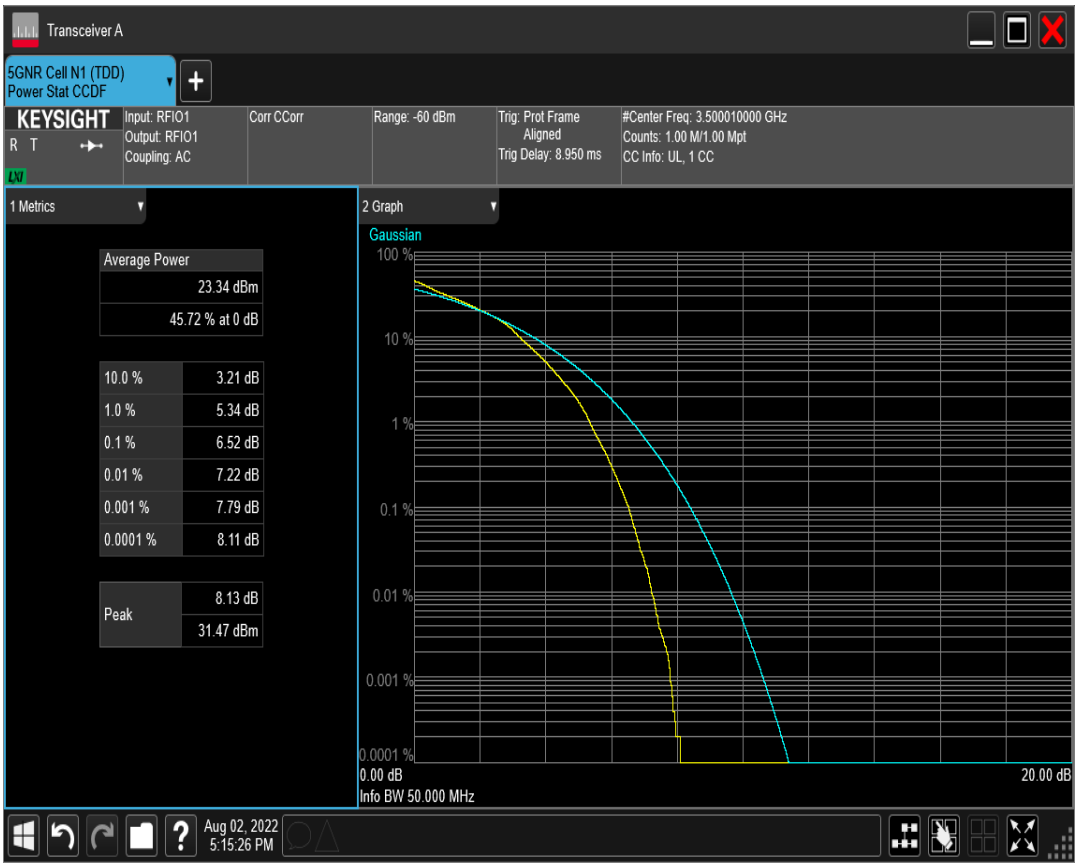
n77(3450-3550) SCS=15kHz DFT_BPSK BW=50MHz Channel=633334 RB=270@0



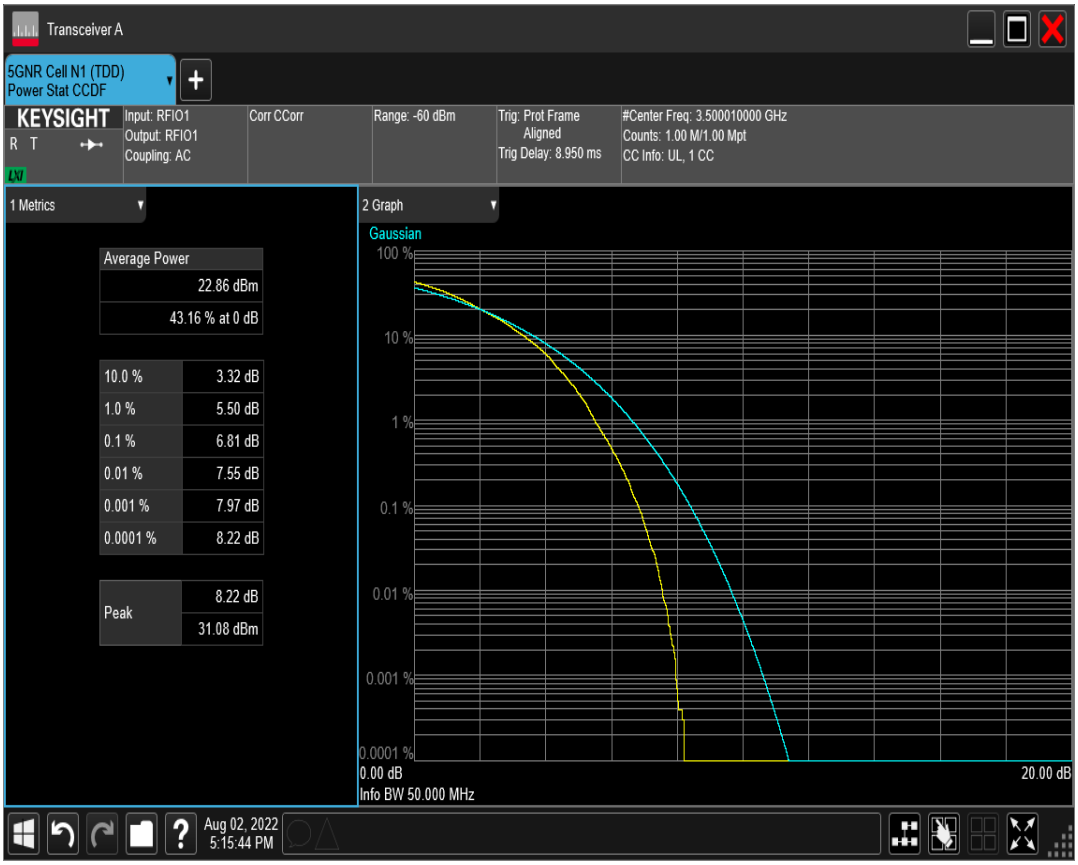
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=633334 RB=270@0



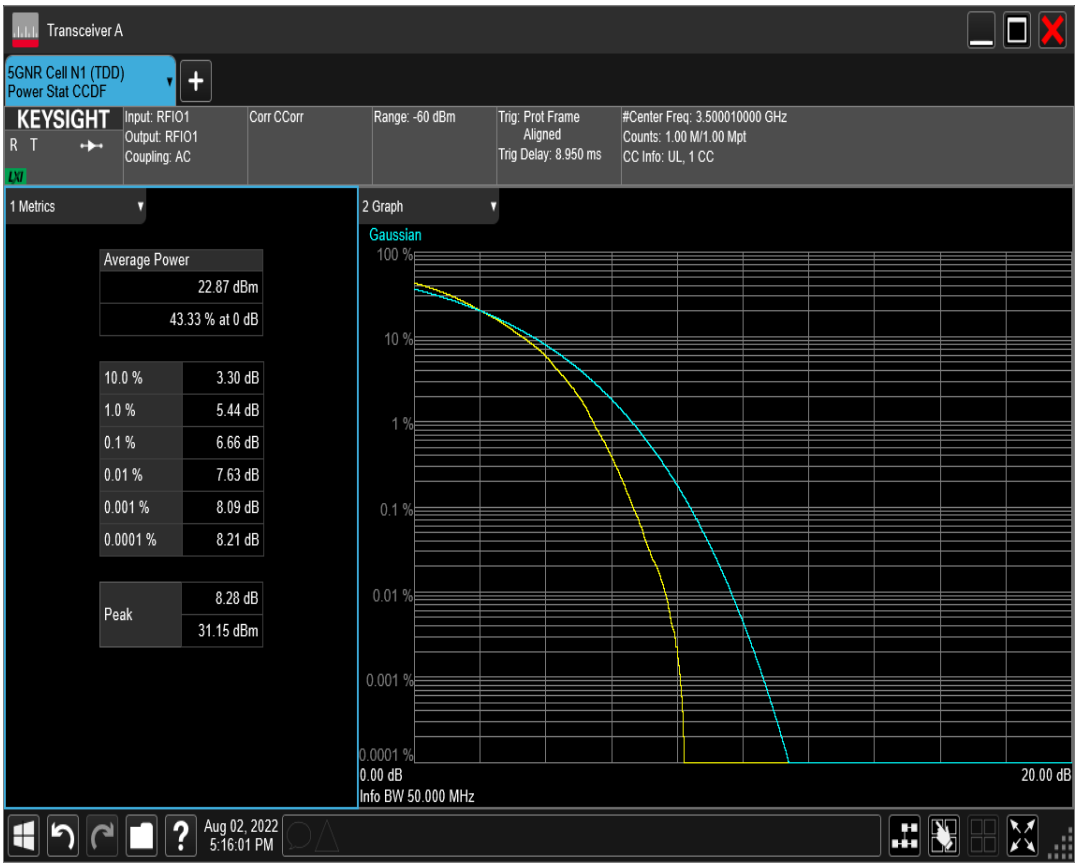
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=50MHz Channel=633334 RB=270@0



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



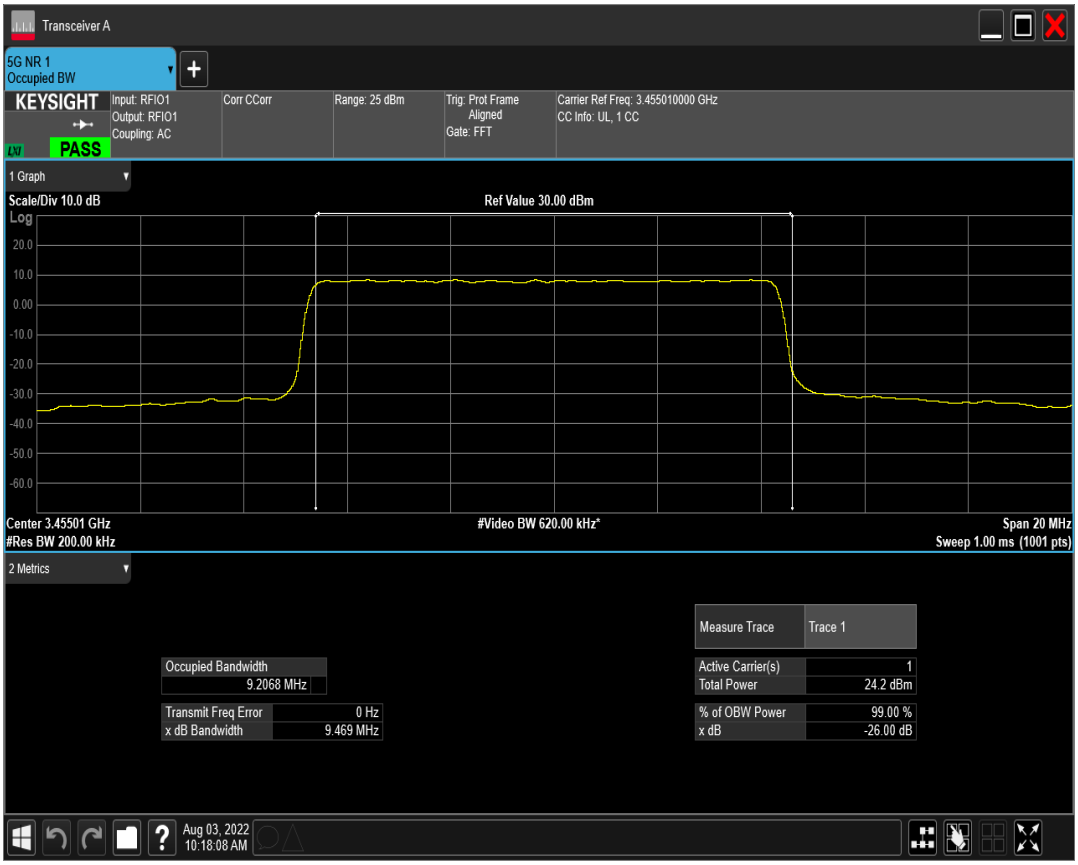
4 Occupied bandwidth for NR FR1

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	9.210	9.470	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	9.240	9.480	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM64	9.210	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	9.210	9.470	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_BPSK	9.220	9.500	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	9.220	9.500	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	9.240	9.470	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	9.220	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	9.840	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_BPSK	9.220	9.490	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QPSK	9.220	9.490	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM16	9.220	9.480	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	9.470	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	14.220	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QPSK	13.990	14.210	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM16	14.000	14.210	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM64	13.990	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	14.000	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	14.210	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM64	14.040	14.210	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM256	14.000	14.190	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	14.210	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	14.210	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM64	14.000	14.190	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM256	14.000	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	18.920	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QPSK	18.750	18.920	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM16	18.760	18.920	PASS

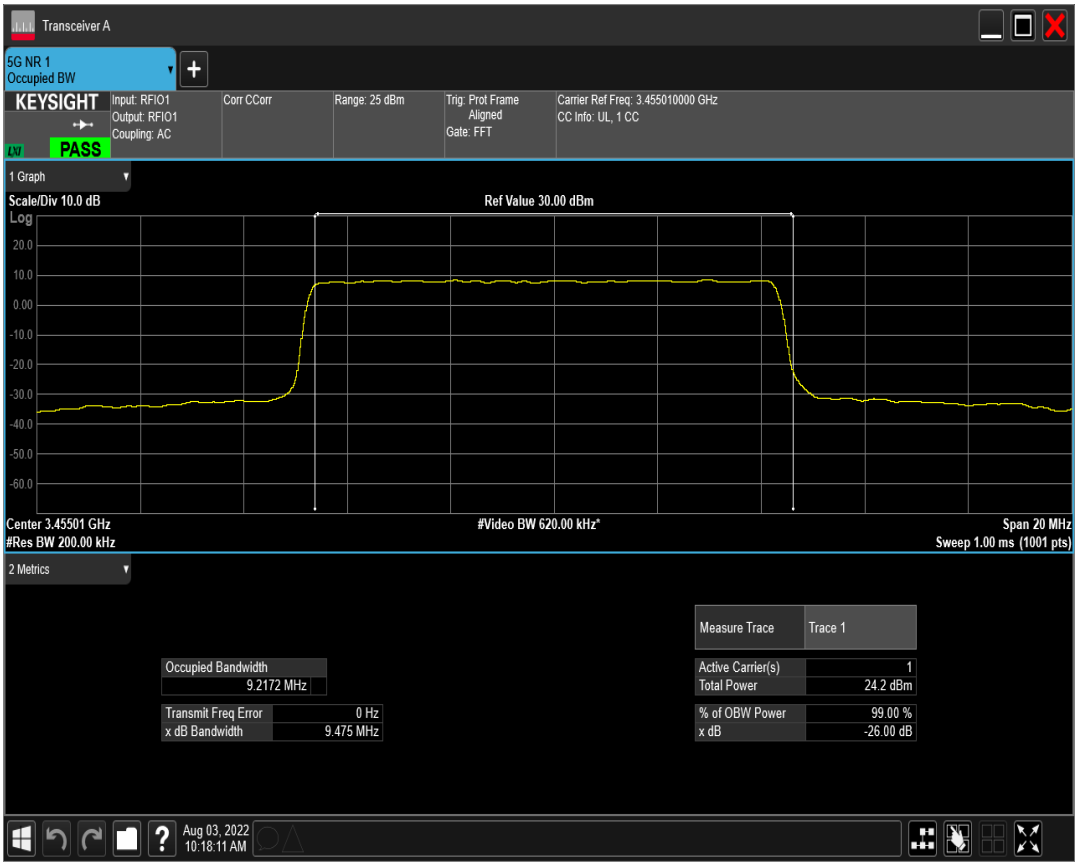
n77(3450-3550)	15	20	630668	100@0	DFT_QAM64	18.740	18.910	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM256	18.760	18.900	PASS
n77(3450-3550)	15	20	630668	106@0	CP_QPSK	18.990	20.000	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	18.760	18.920	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	18.760	18.920	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM16	18.810	18.910	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM64	18.750	18.900	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM256	18.810	18.900	PASS
n77(3450-3550)	15	20	633334	106@0	CP_QPSK	18.980	20.000	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_BPSK	18.760	18.920	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QPSK	18.750	18.920	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM16	18.800	18.910	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	18.810	18.900	PASS
n77(3450-3550)	15	20	636000	106@0	CP_QPSK	18.980	20.000	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_BPSK	28.509	28.950	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QPSK	28.521	28.990	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM16	28.690	30.190	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM64	28.700	30.210	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM256	28.620	30.190	PASS
n77(3450-3550)	15	30	631000	160@0	CP_QPSK	28.680	30.190	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_BPSK	28.700	30.220	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	28.700	30.210	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM64	28.690	30.190	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM256	28.700	30.190	PASS
n77(3450-3550)	15	30	633334	160@0	CP_QPSK	28.700	30.220	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_BPSK	28.700	30.220	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QPSK	28.700	30.220	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM16	28.700	30.220	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM64	28.700	30.200	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM256	28.700	30.200	PASS
n77(3450-3550)	15	30	635666	160@0	CP_QPSK	28.700	30.220	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_BPSK	38.720	40.740	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QPSK	38.720	40.740	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM16	38.459	39.110	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM64	38.475	39.150	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	38.730	40.730	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	38.740	40.750	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QPSK	38.740	40.750	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM16	38.740	40.740	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM64	38.740	40.740	PASS

n77(3450-3550)	15	40	633334	216@0	DFT_QAM256	38.740	40.740	PASS
n77(3450-3550)	15	40	633334	216@0	CP_QPSK	38.740	40.760	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_BPSK	38.740	40.760	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QPSK	38.740	40.760	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM16	38.740	40.740	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM64	38.466	39.160	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM256	38.513	39.150	PASS
n77(3450-3550)	15	40	635332	216@0	CP_QPSK	38.750	40.740	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_BPSK	48.290	50.860	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QPSK	48.290	50.860	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM16	48.280	50.850	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM64	48.290	50.840	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM256	48.280	50.820	PASS
n77(3450-3550)	15	50	631668	270@0	CP_QPSK	48.290	50.860	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	48.410	50.890	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	48.400	50.880	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	48.300	50.880	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	48.400	50.860	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM256	48.300	50.840	PASS
n77(3450-3550)	15	50	633334	270@0	CP_QPSK	48.410	50.880	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_BPSK	48.410	50.890	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QPSK	48.410	50.890	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM16	48.410	50.880	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM64	48.420	50.880	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM256	48.410	50.860	PASS
n77(3450-3550)	15	50	635000	270@0	CP_QPSK	48.410	50.880	PASS

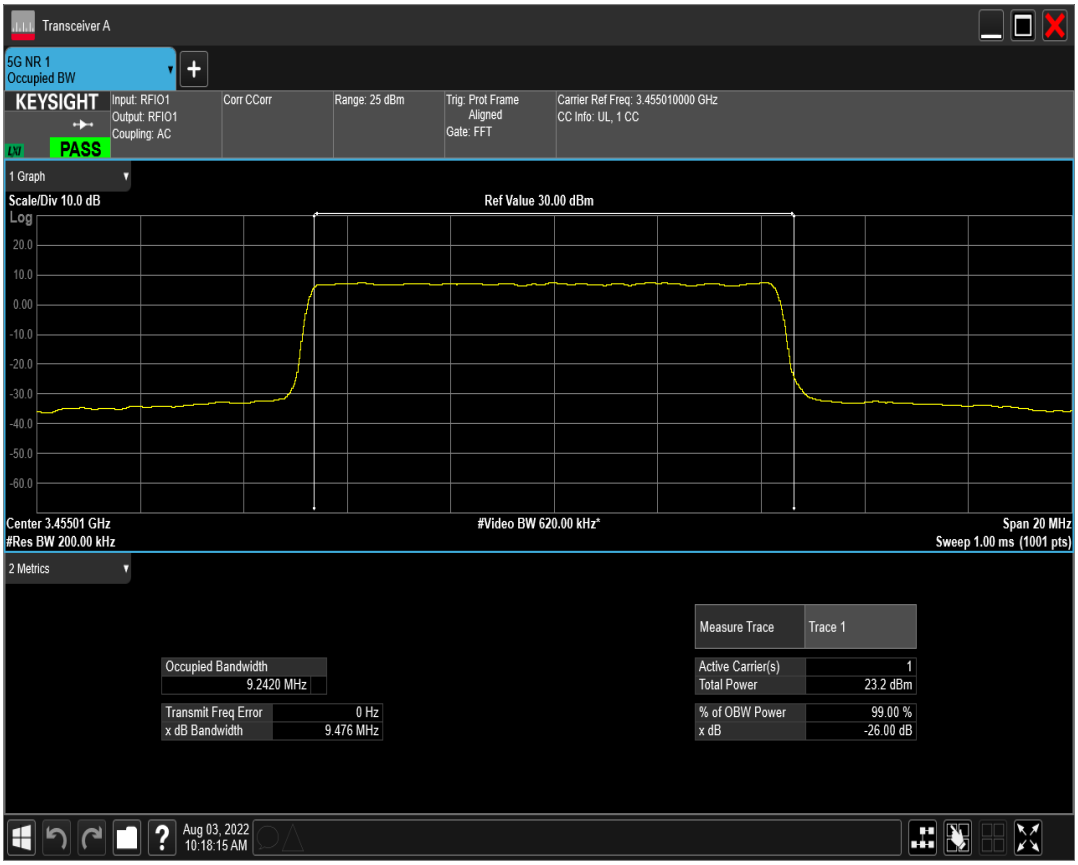
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=630334 RB=50@0



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



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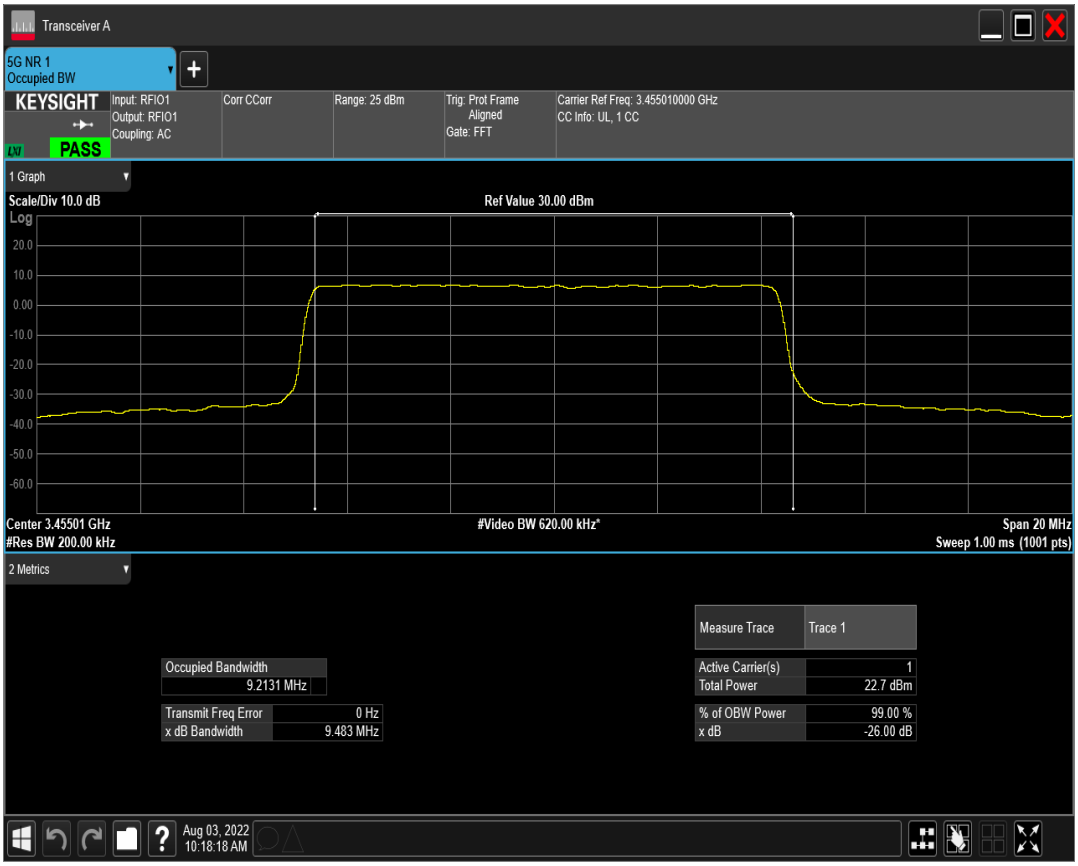
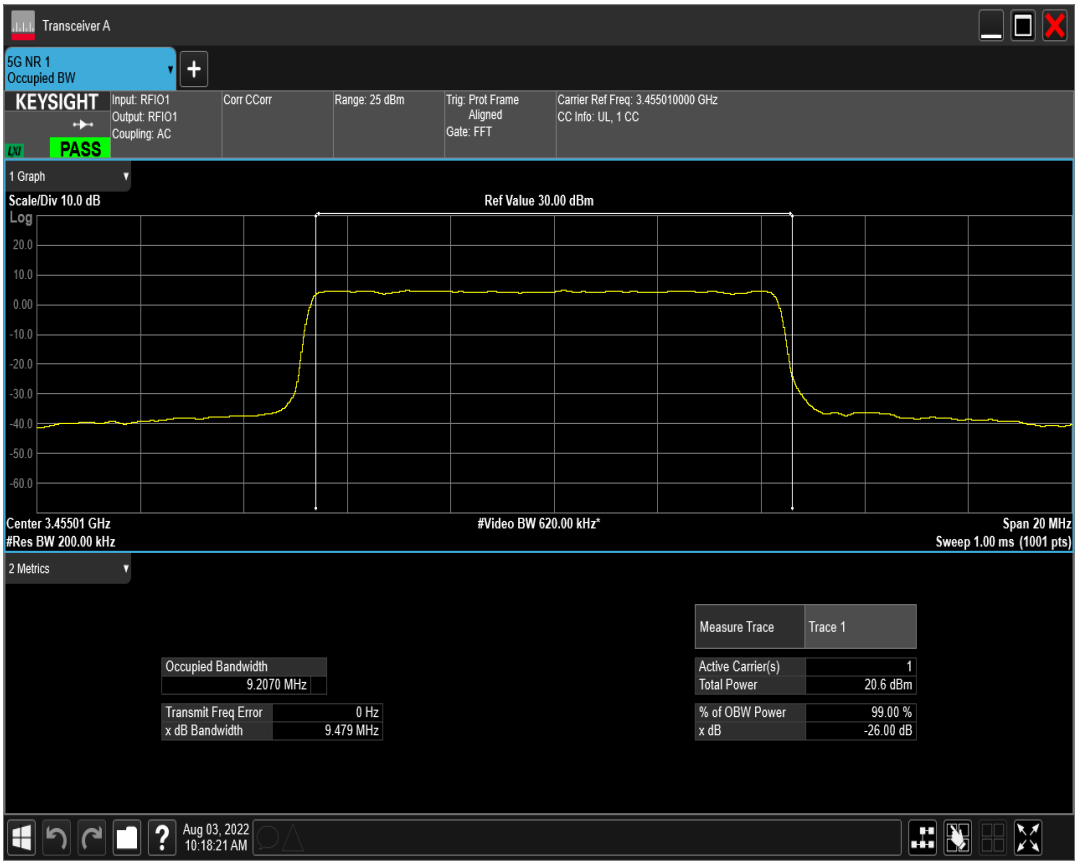


n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=630334 RB=50@0



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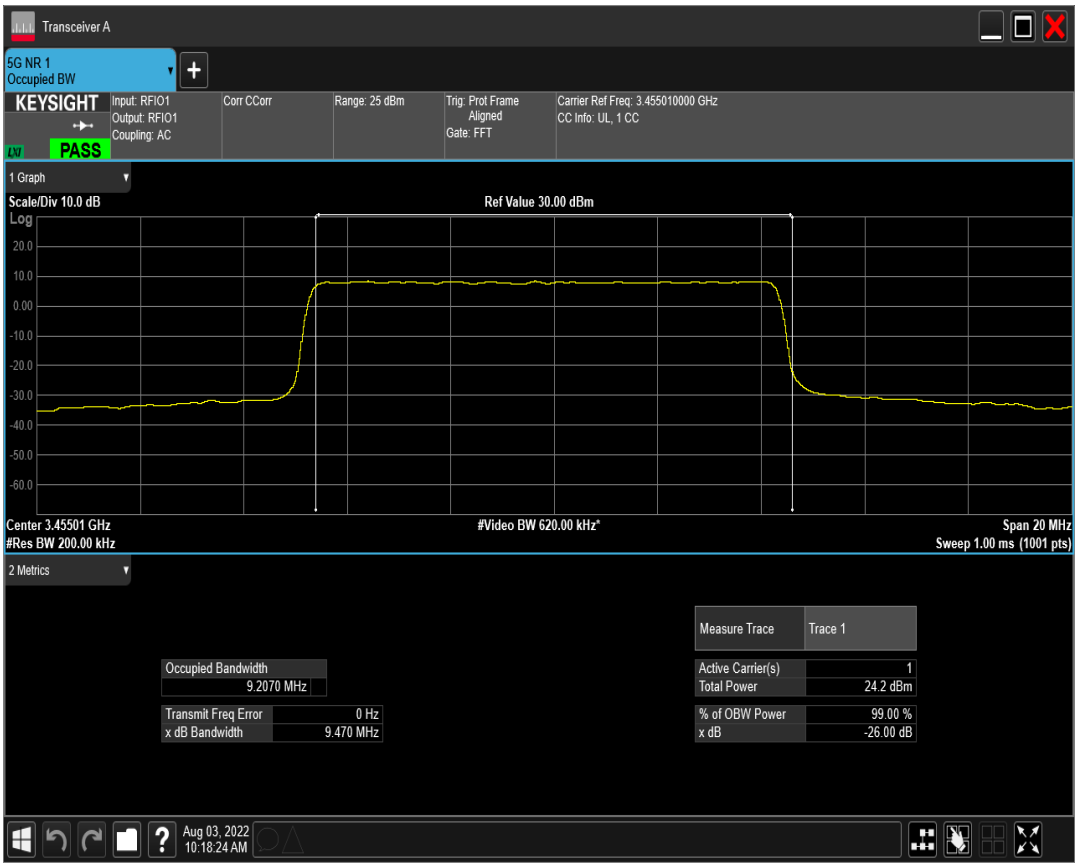

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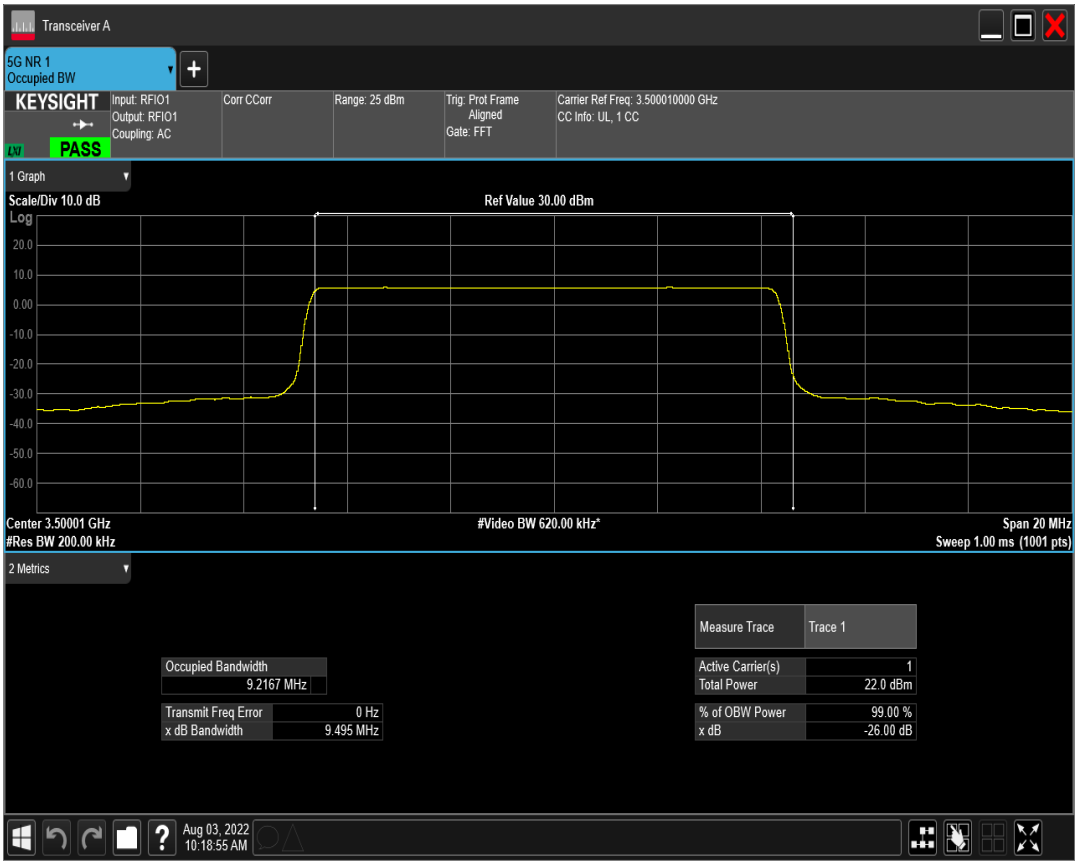

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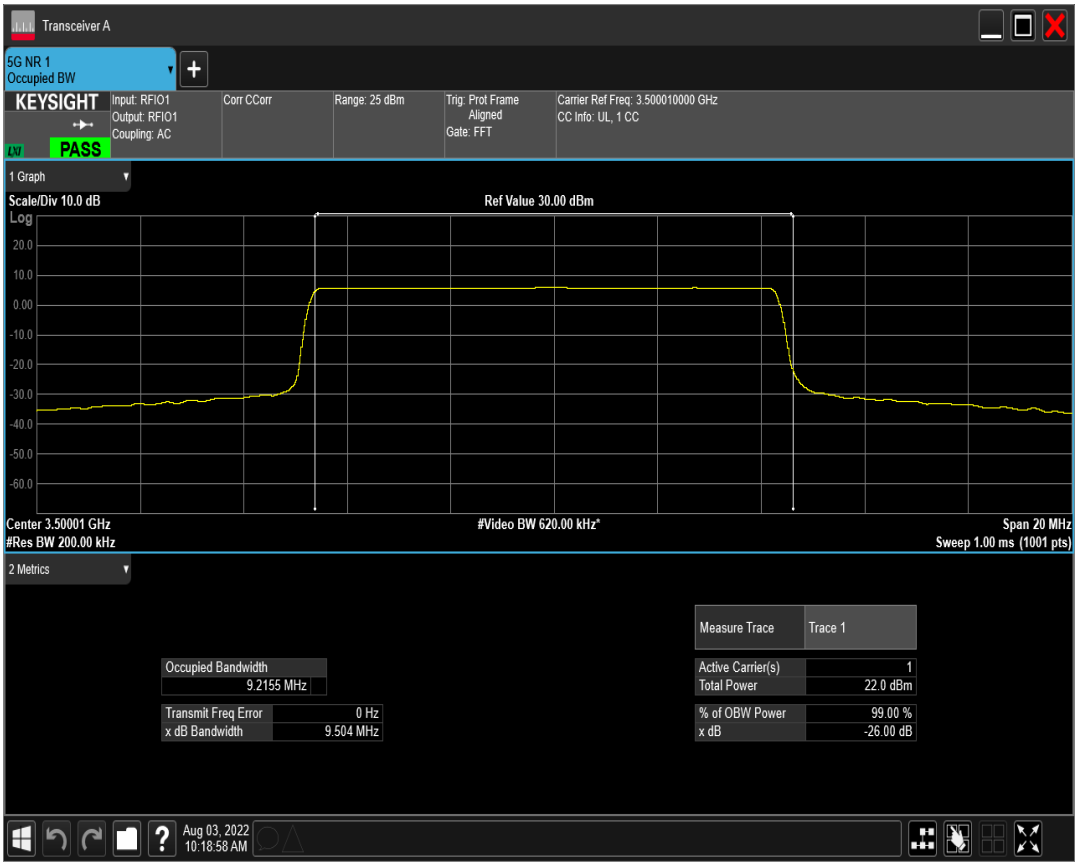

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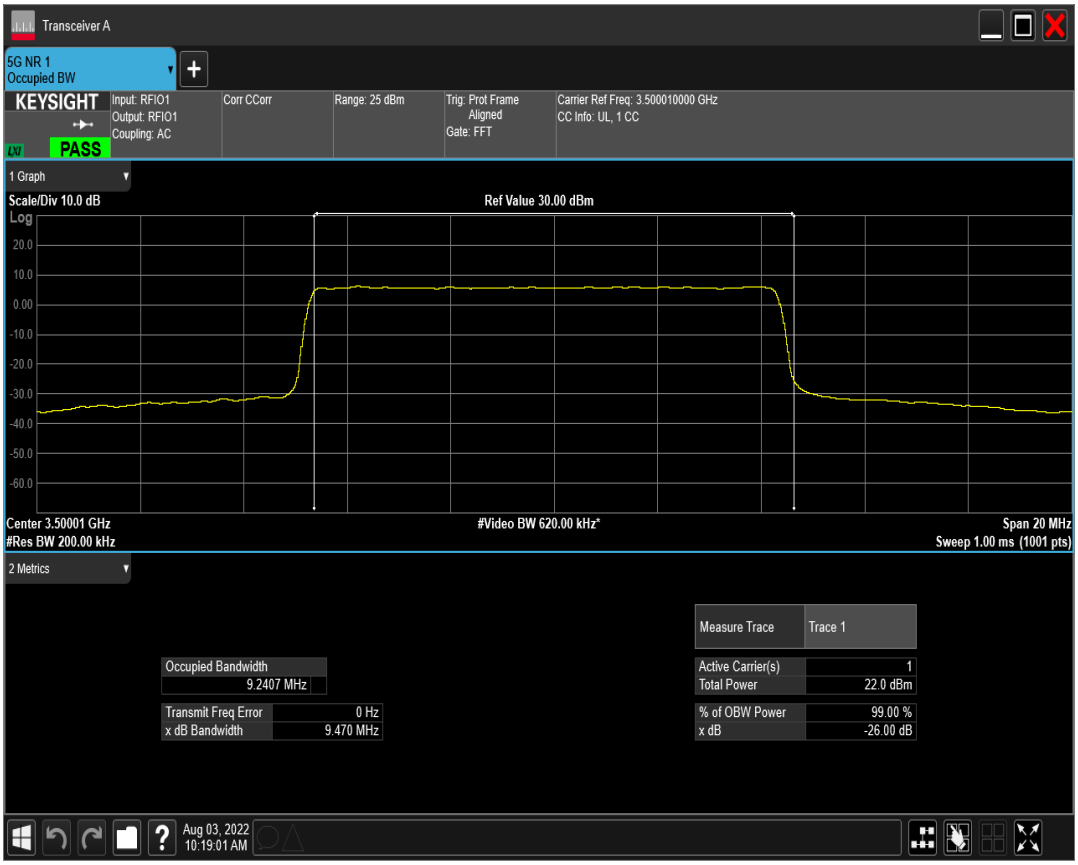

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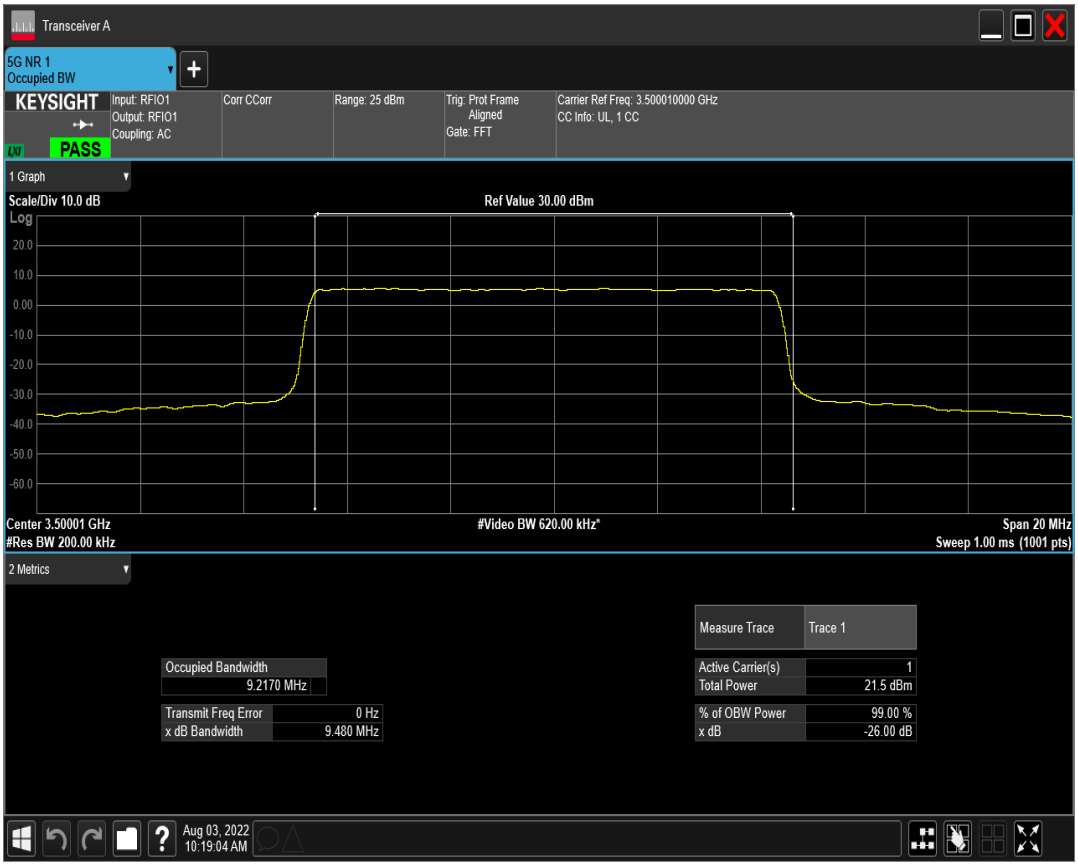

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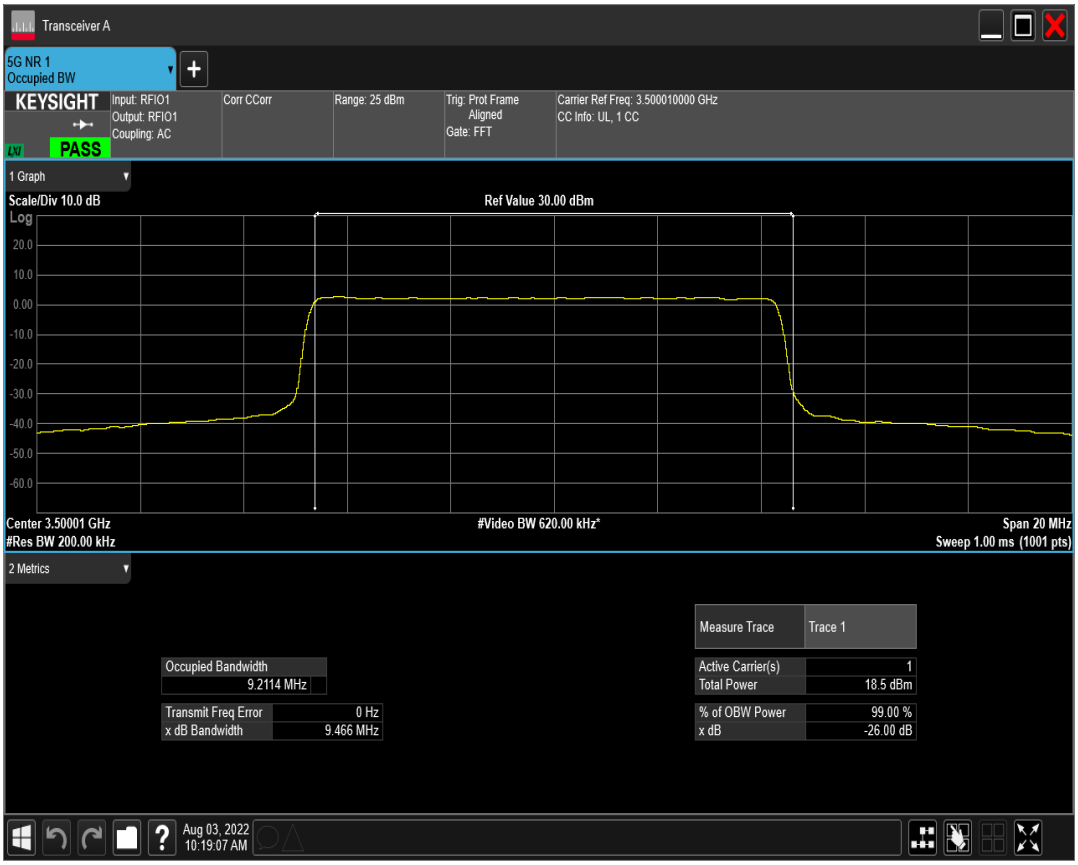

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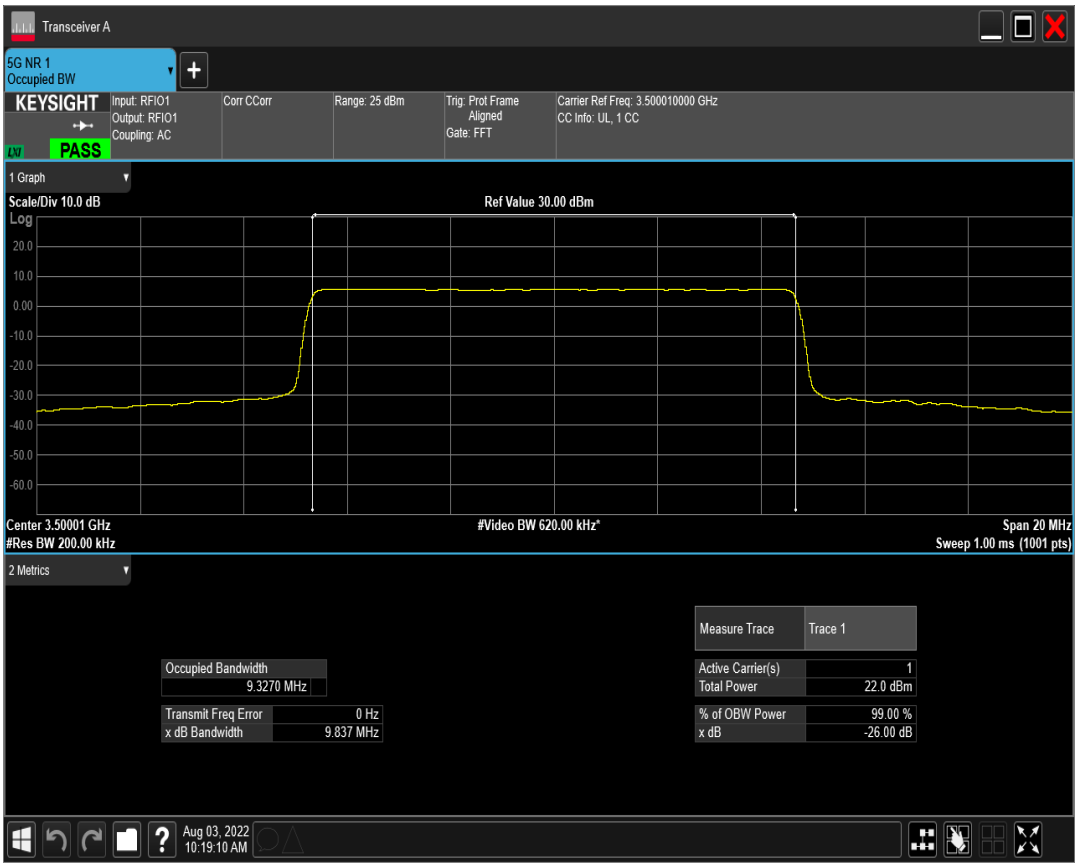

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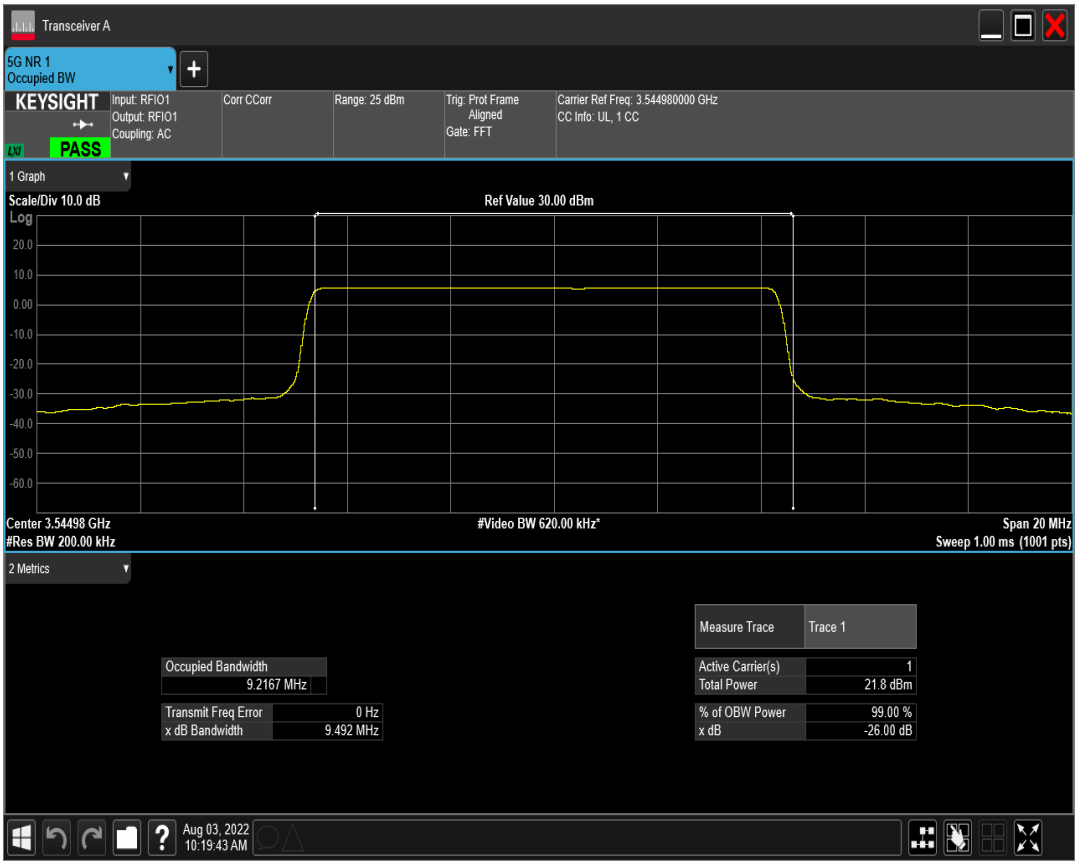
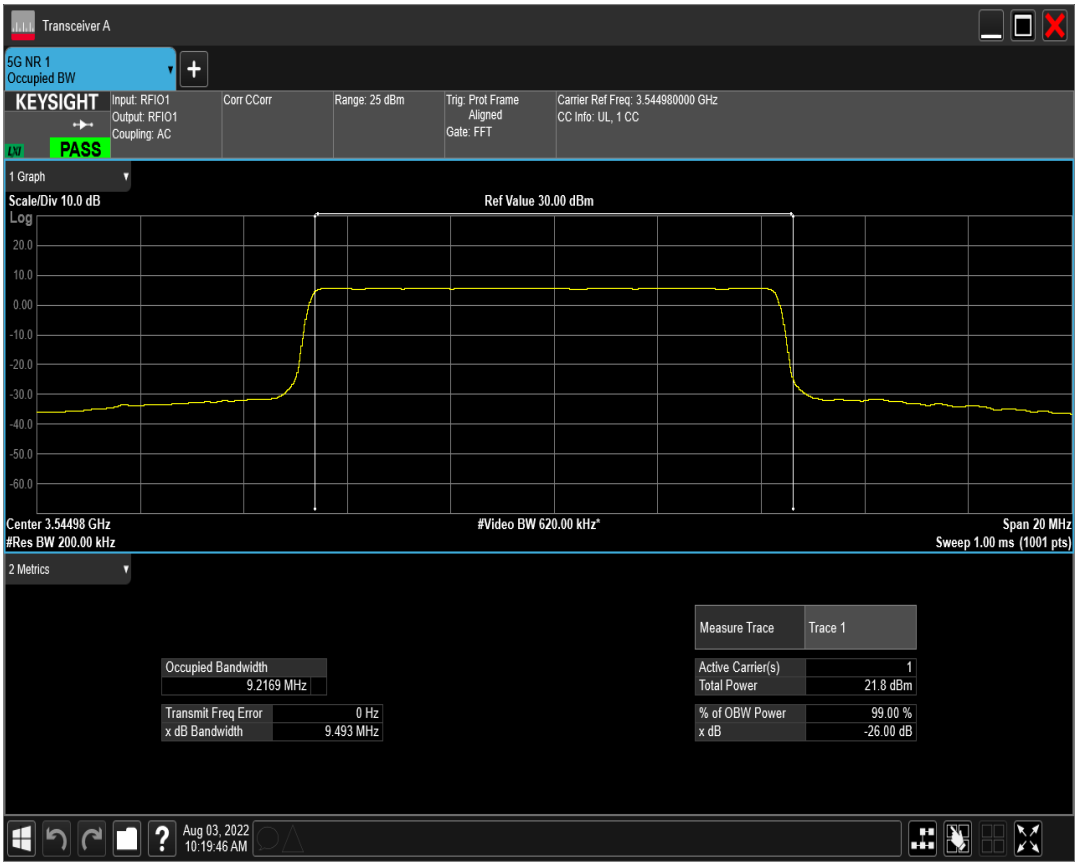


n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=636332 RB=50@0



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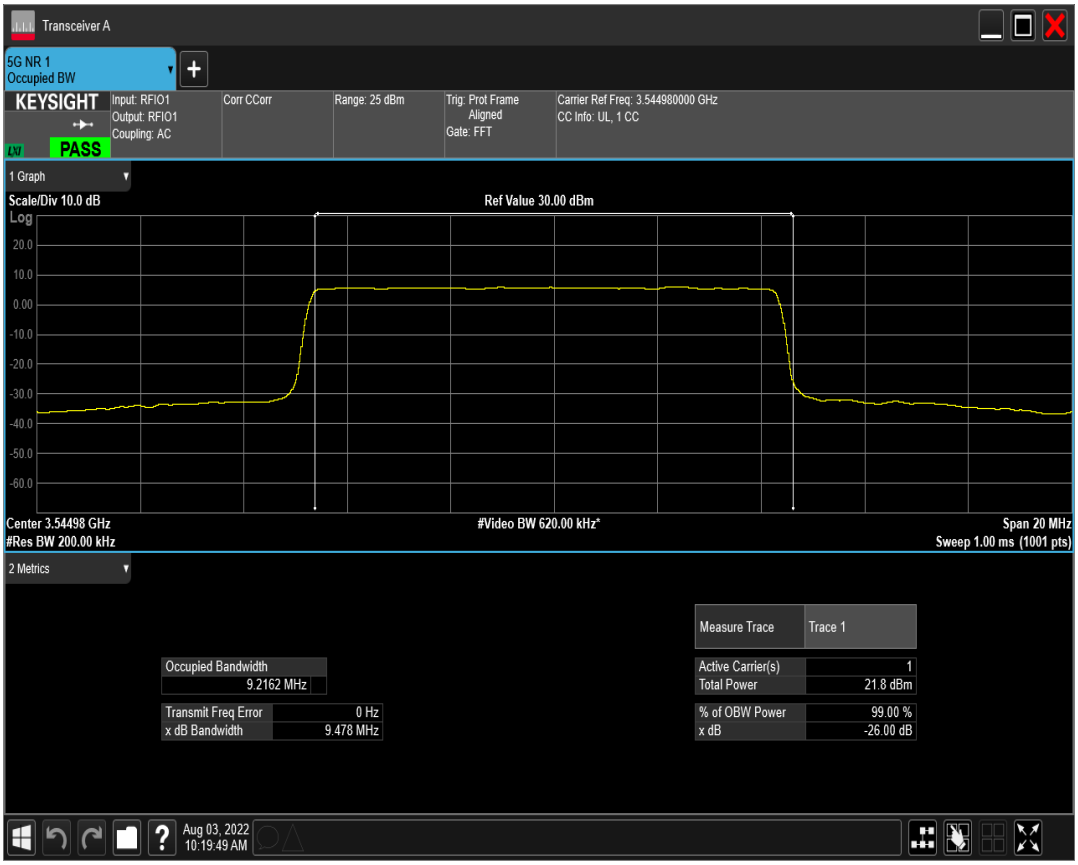

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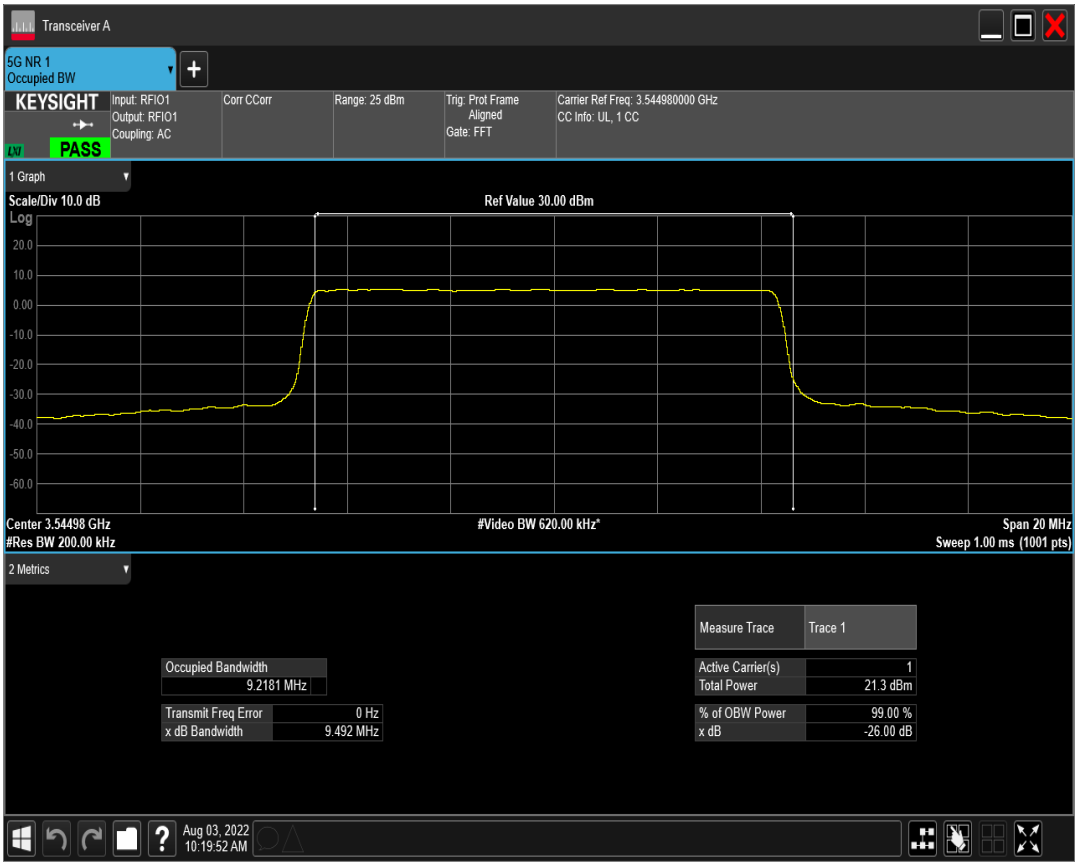

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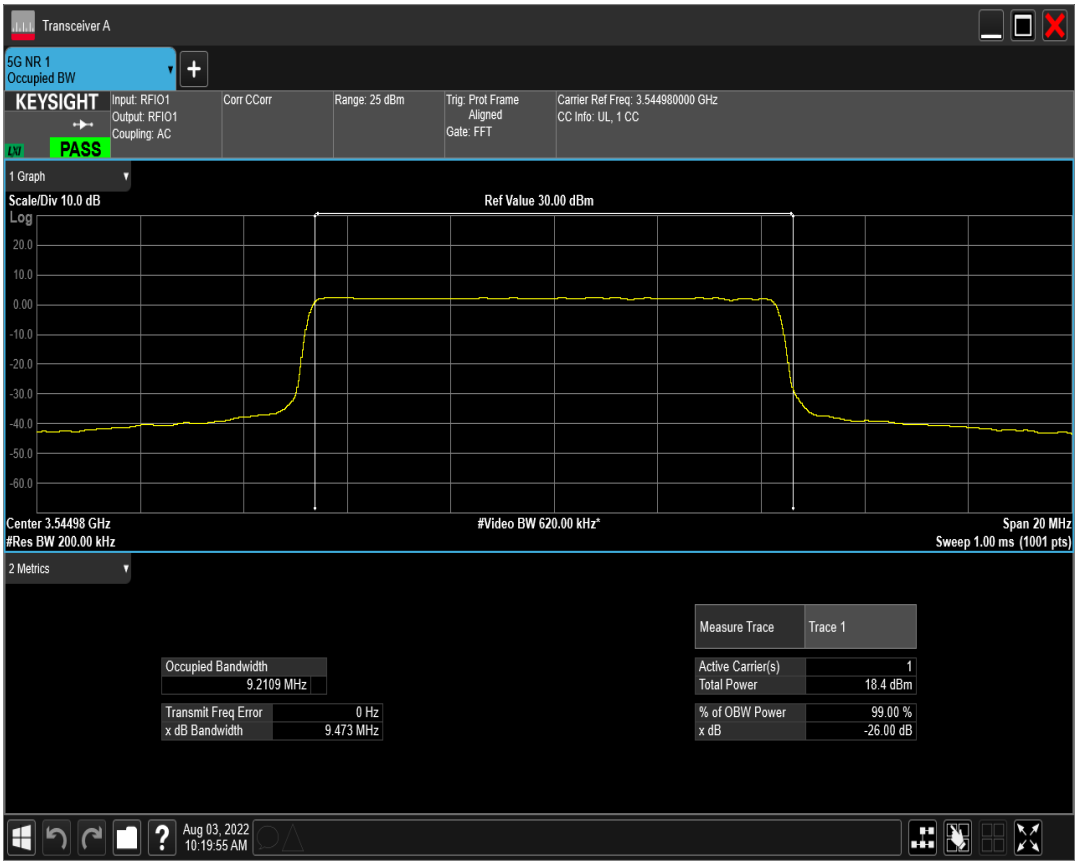
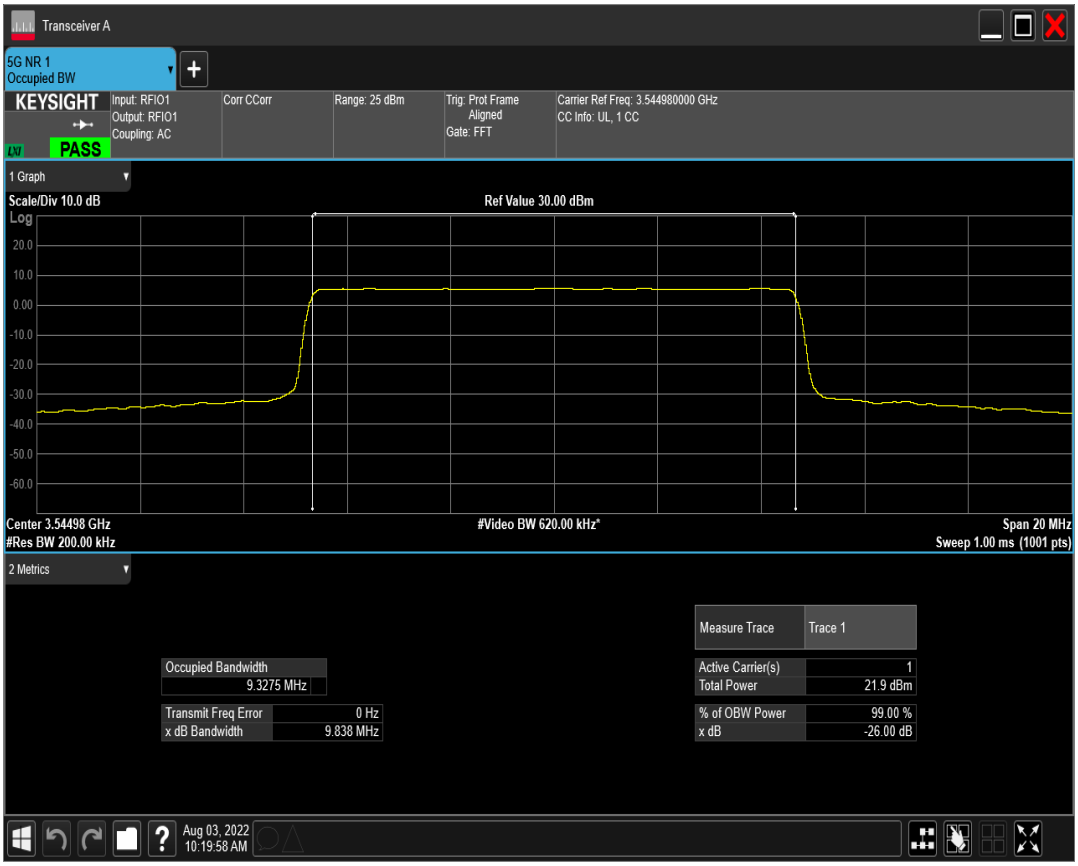
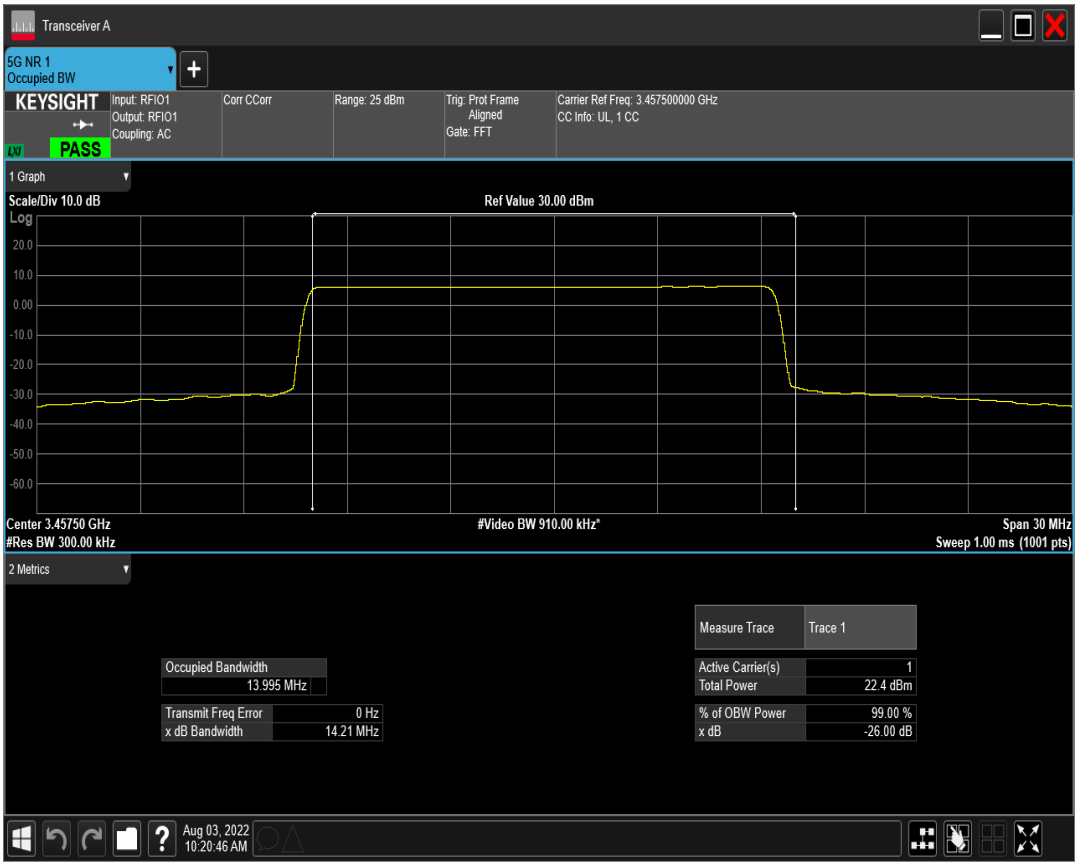


n77(3450-3550) SCS=15kHz CP_QPSK BW=10MHz Channel=636332 RB=52@0



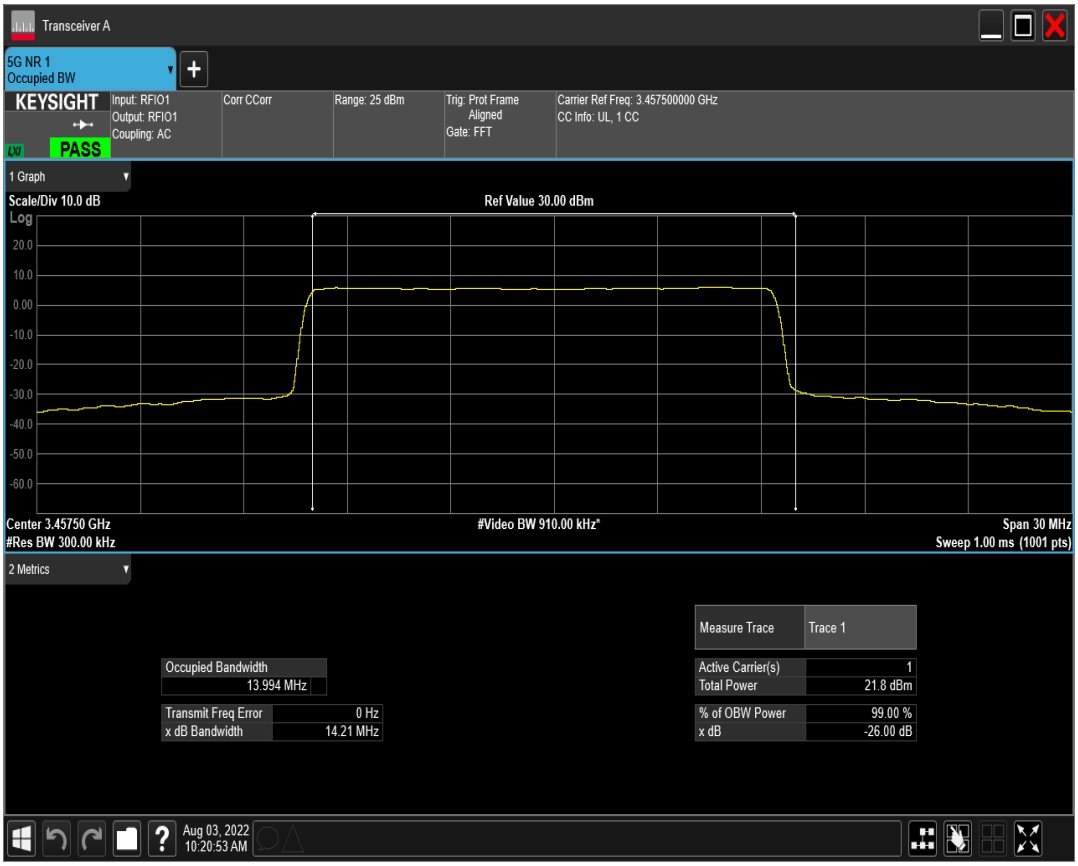
n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=630500 RB=75@0

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

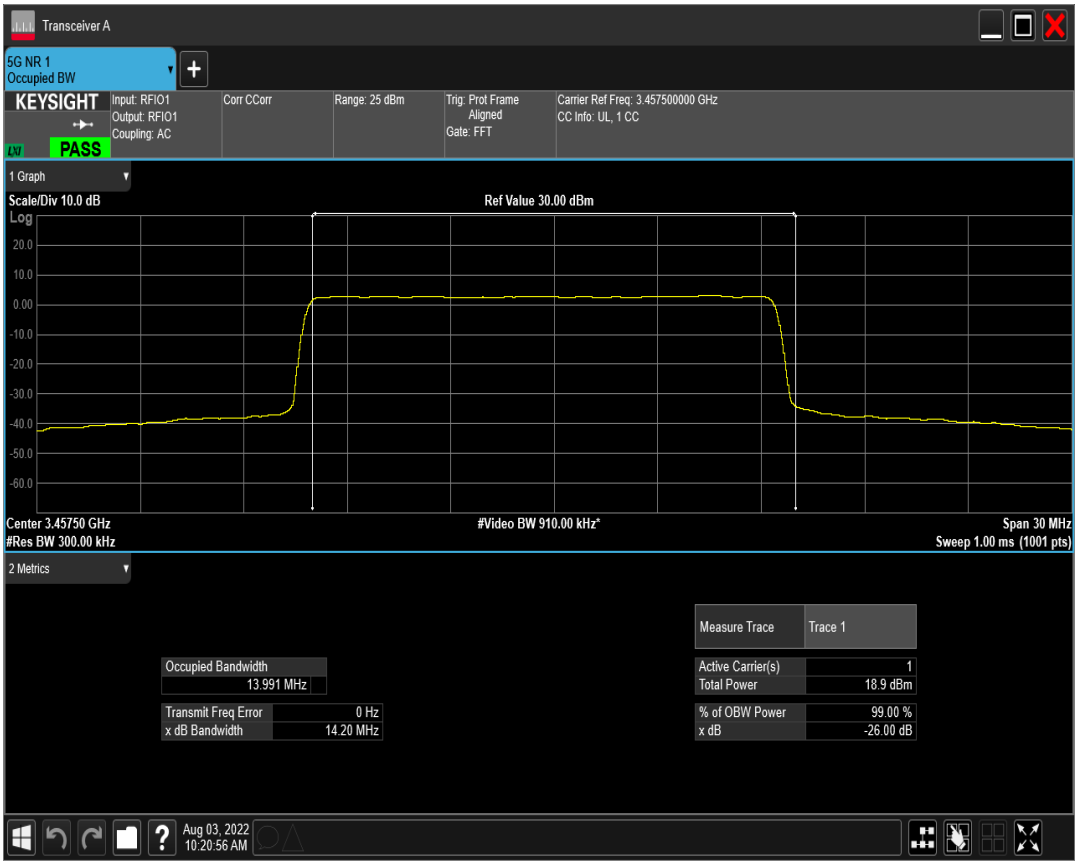


n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=630500 RB=75@0

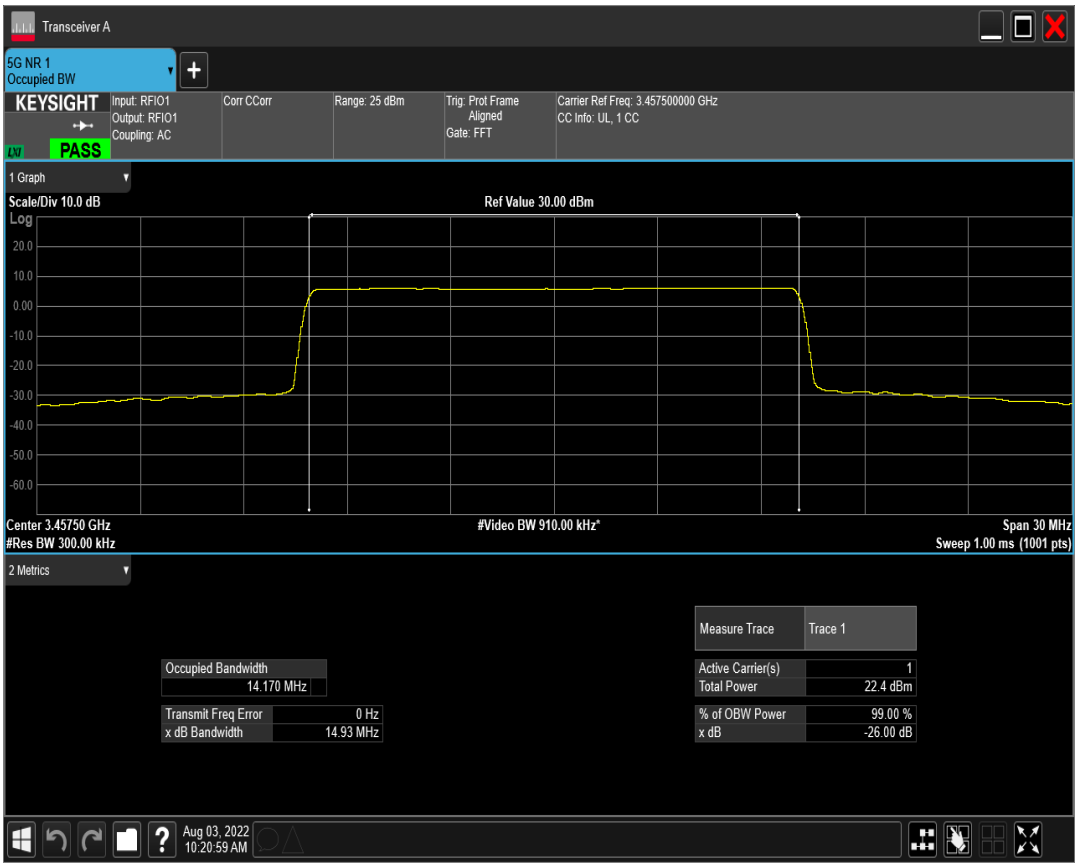
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=630500 RB=75@0



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

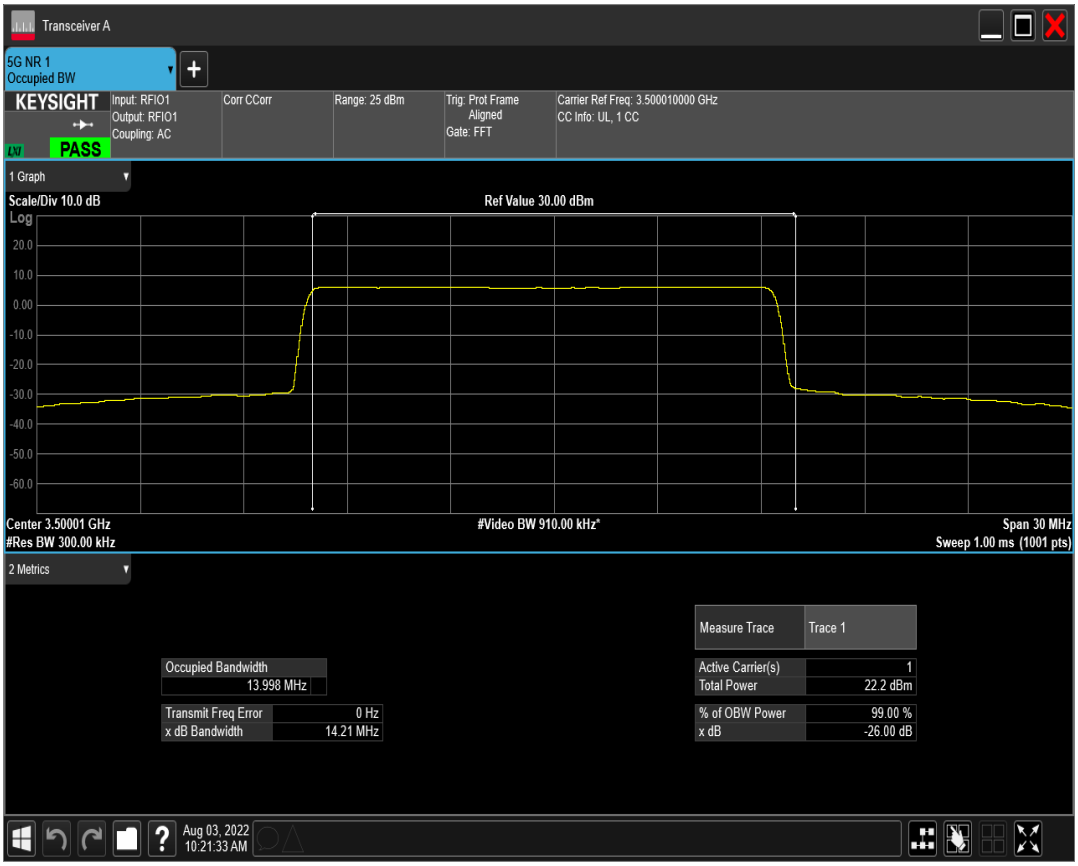


n77(3450-3550) SCS=15kHz CP_QPSK BW=15MHz Channel=630500 RB=79@0



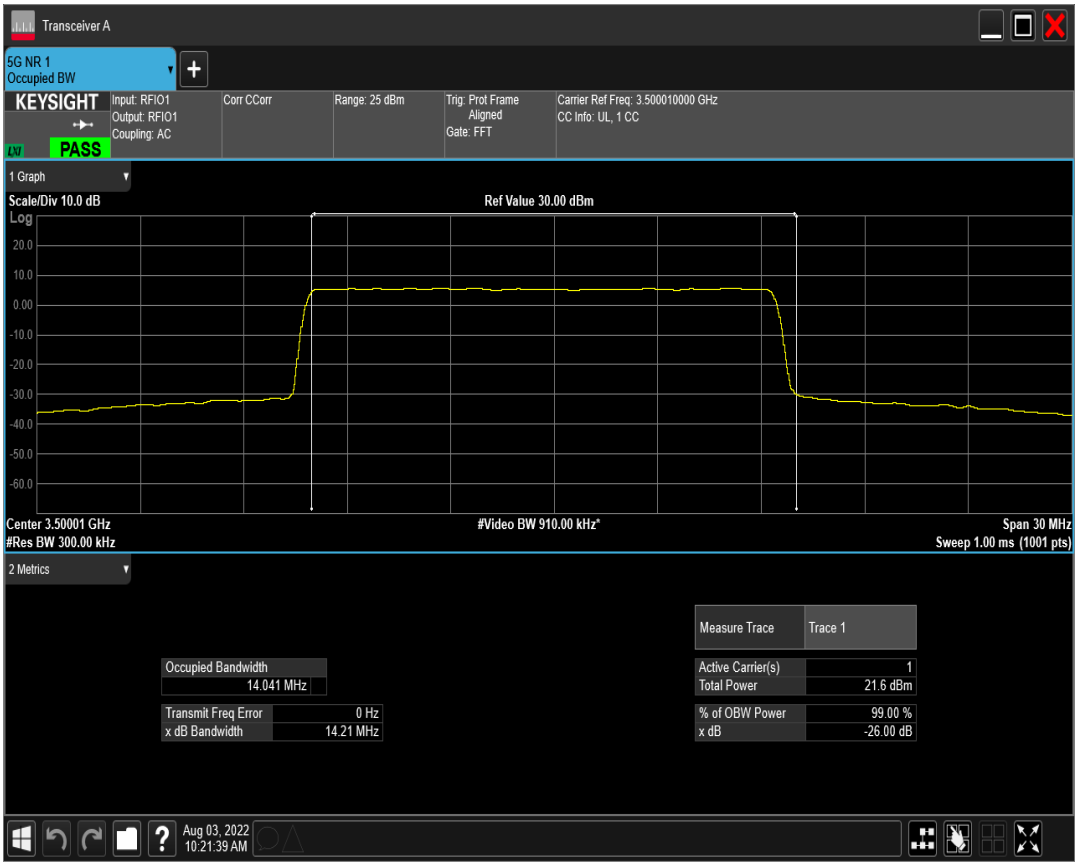
n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=633334 RB=75@0

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



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



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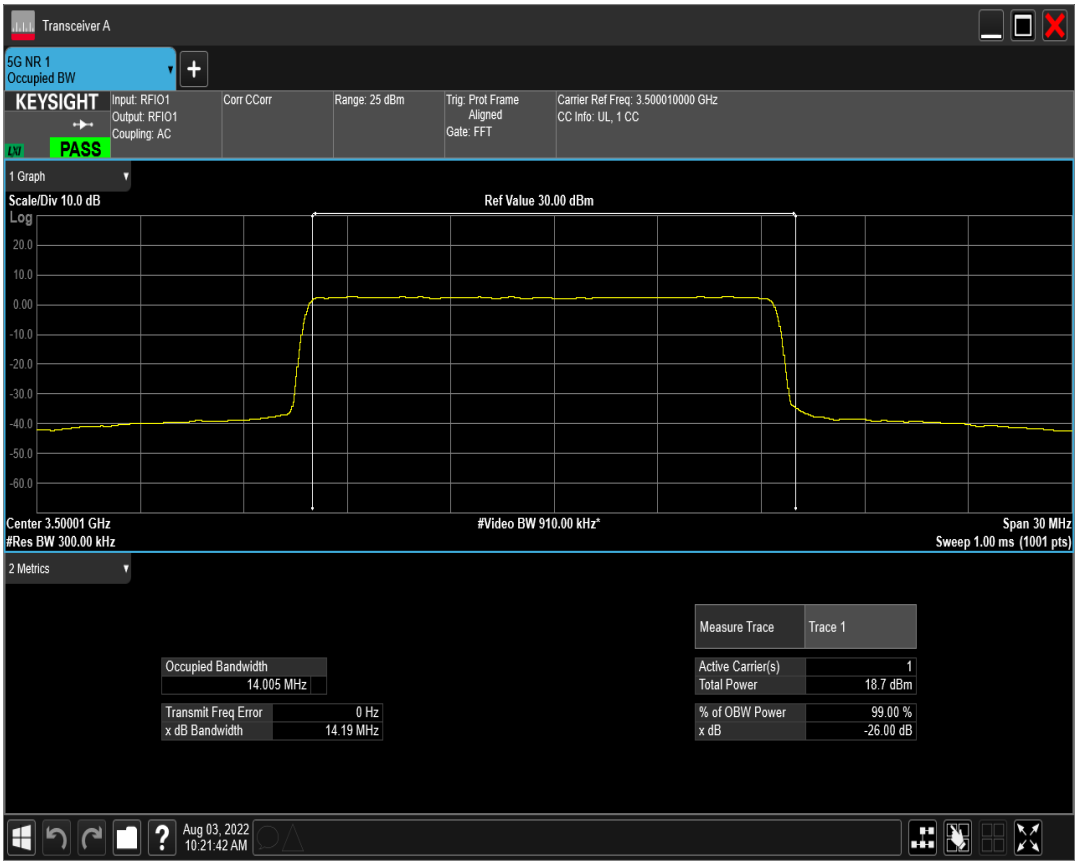
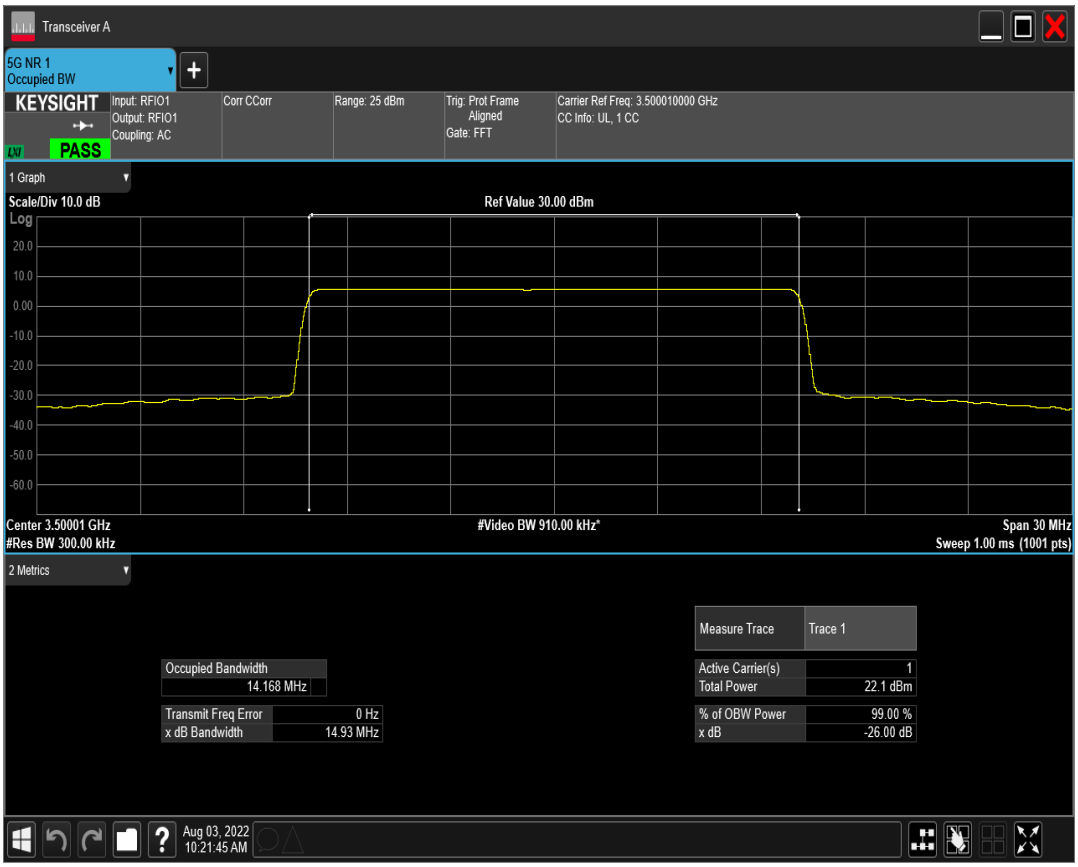
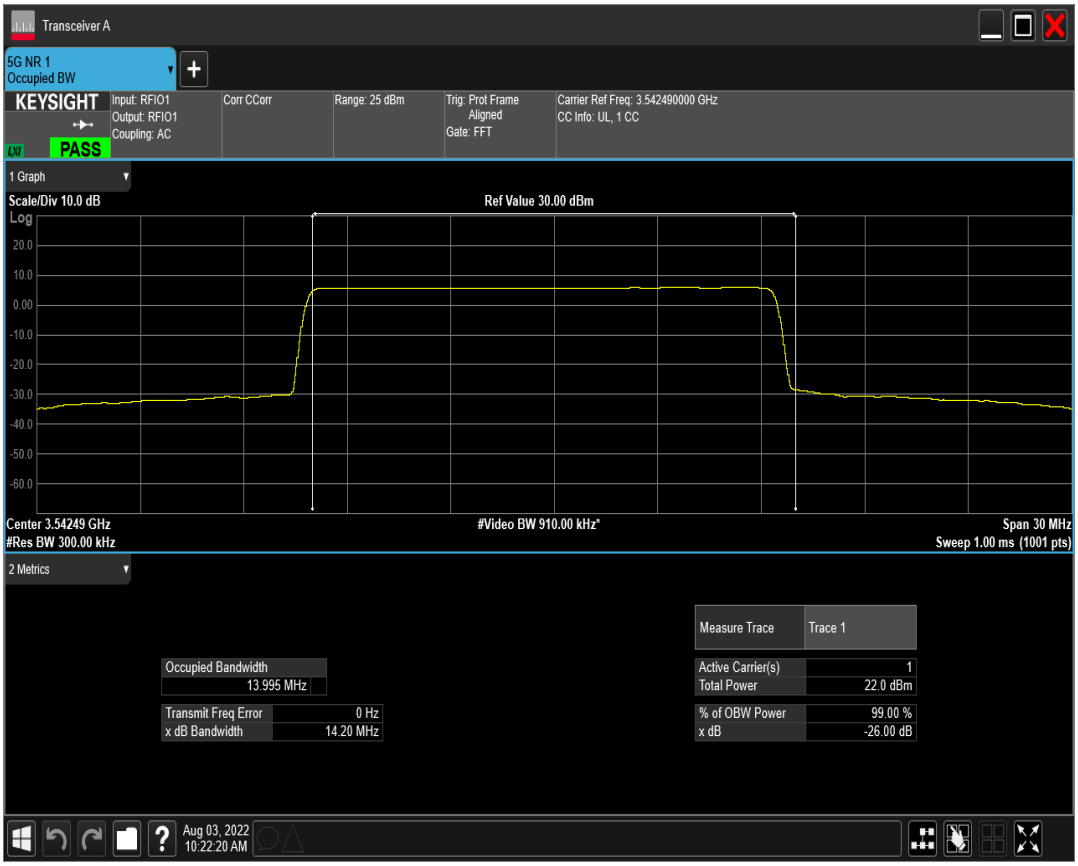


n77(3450-3550) SCS=15kHz CP_QPSK BW=15MHz Channel=633334 RB=79@0



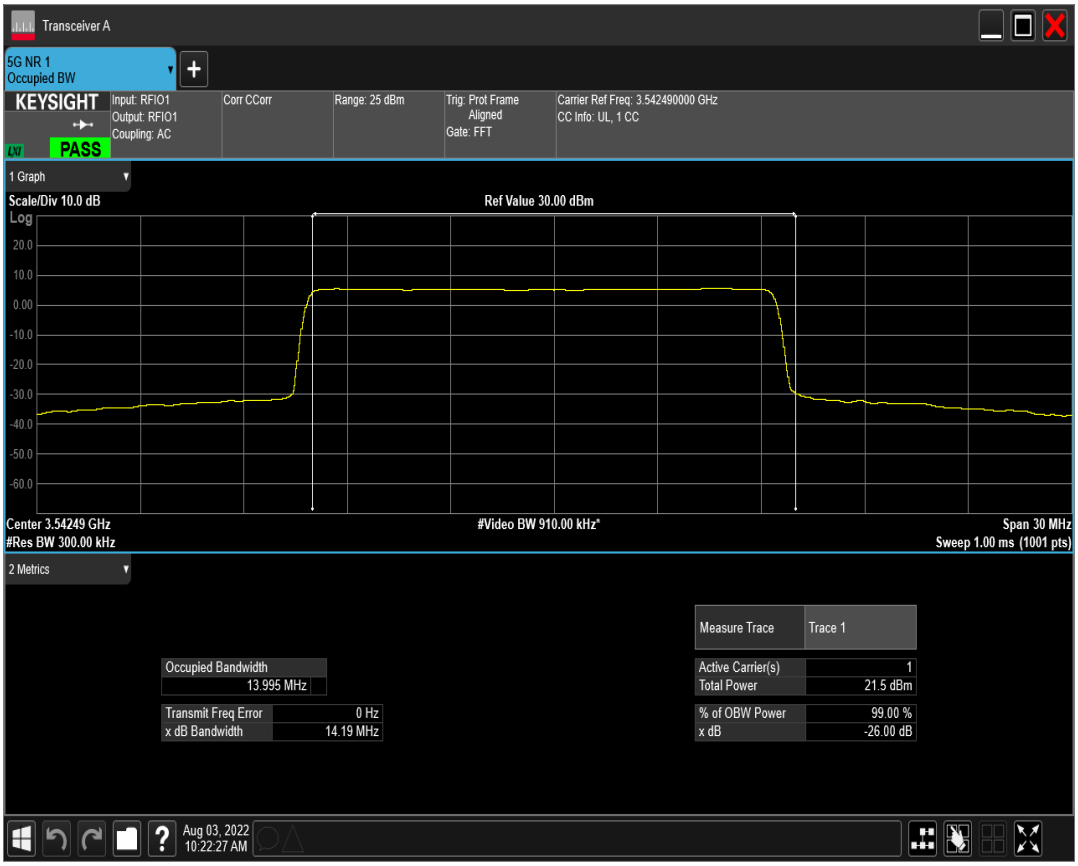
n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=636166 RB=75@0

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



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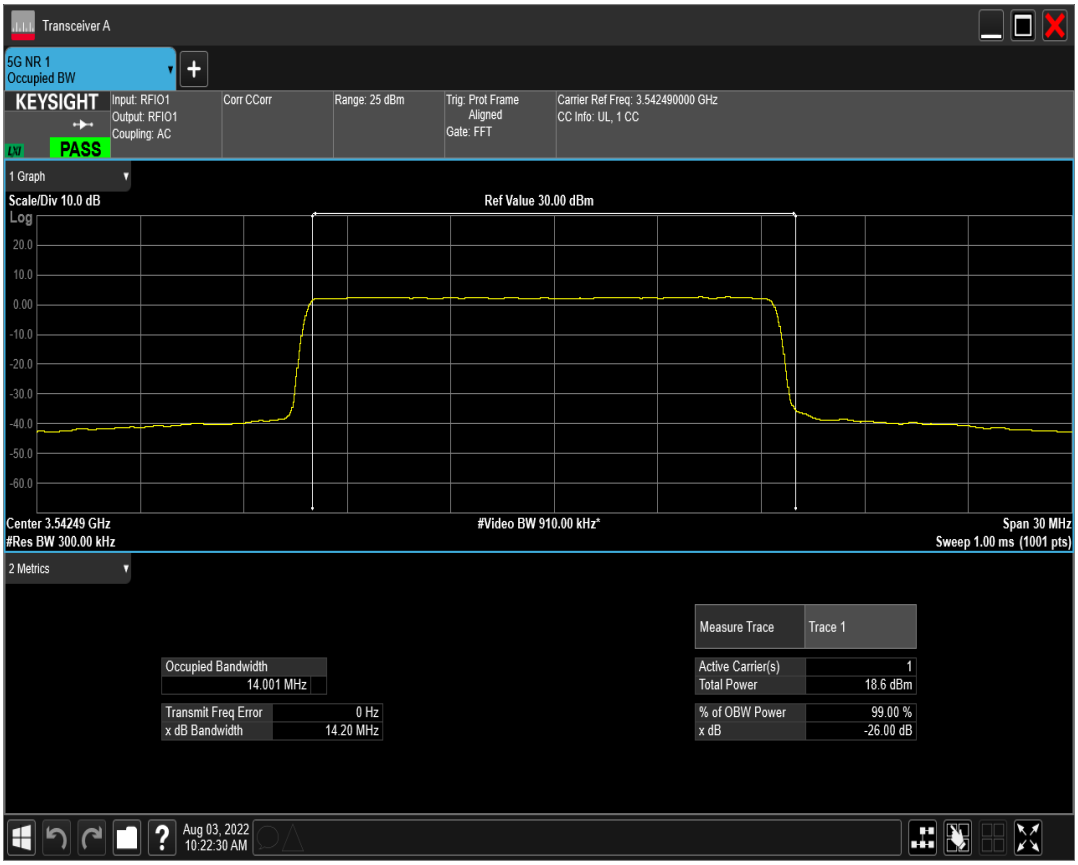
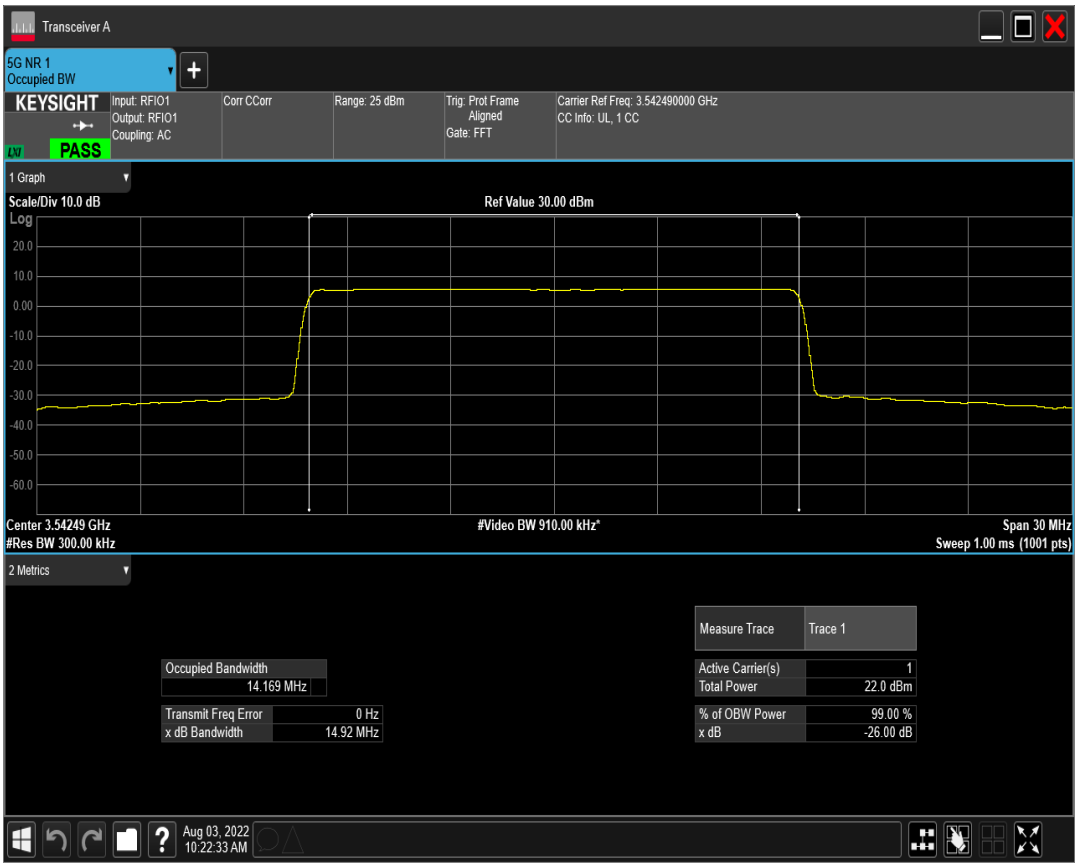


n77(3450-3550) SCS=15kHz CP_QPSK BW=15MHz Channel=636166 RB=79@0



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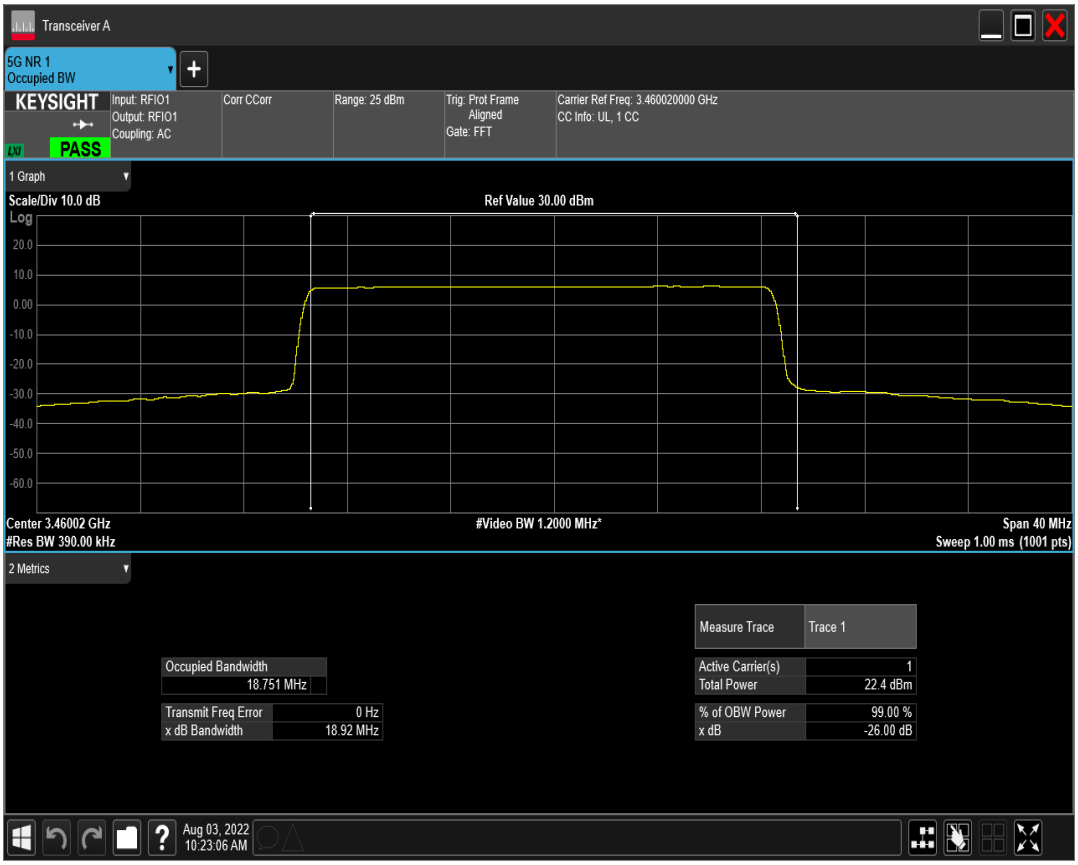
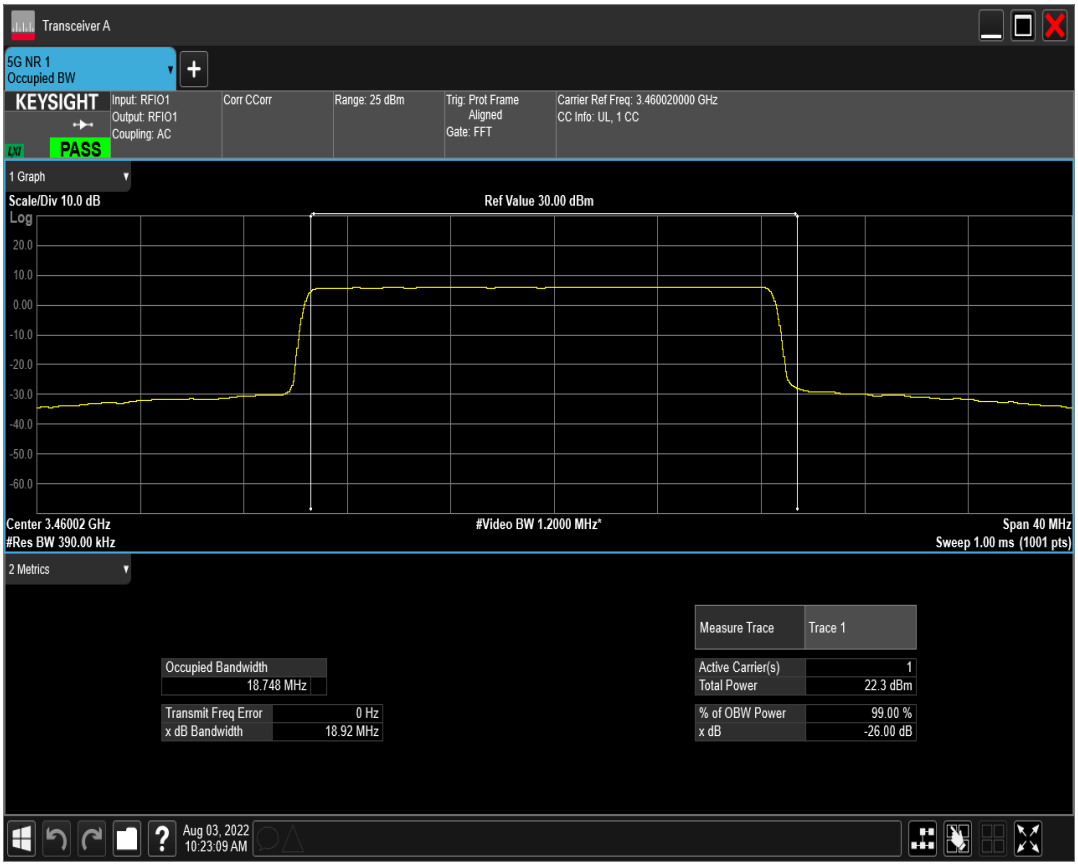
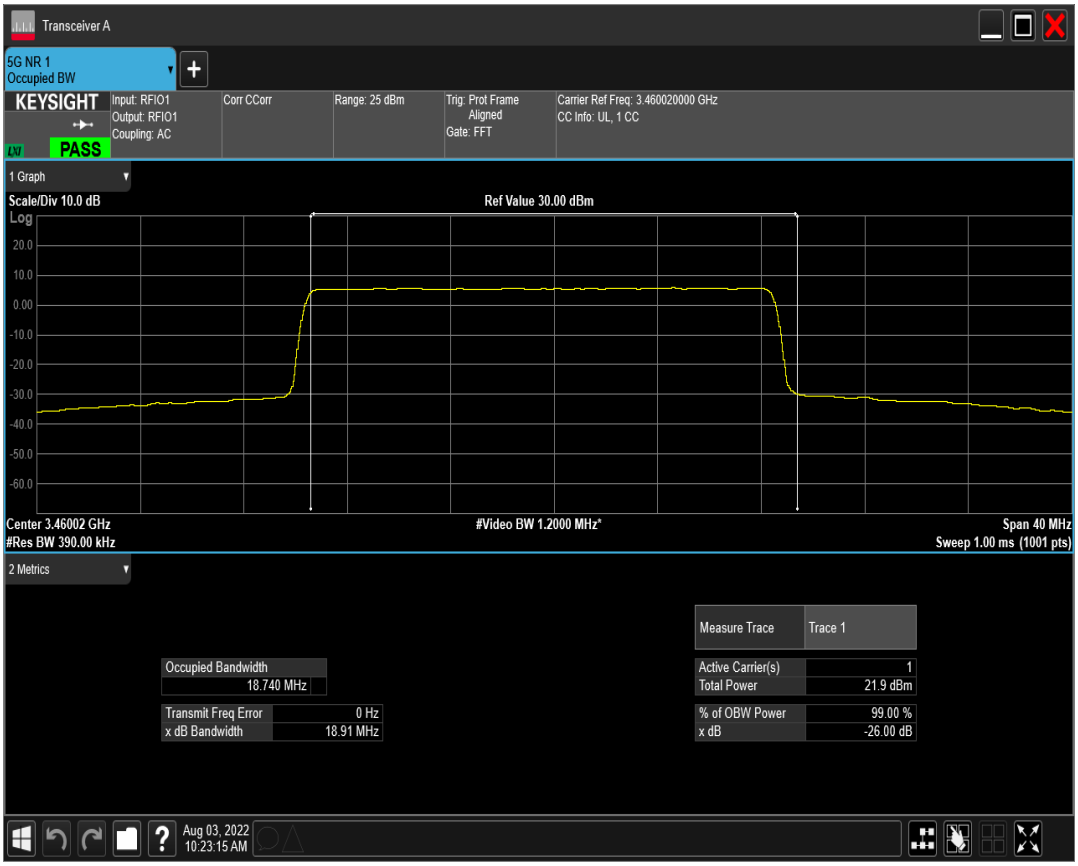


n77(3450-3550) SCS=15kHz DFT_QPSK BW=20MHz Channel=630668 RB=100@0



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



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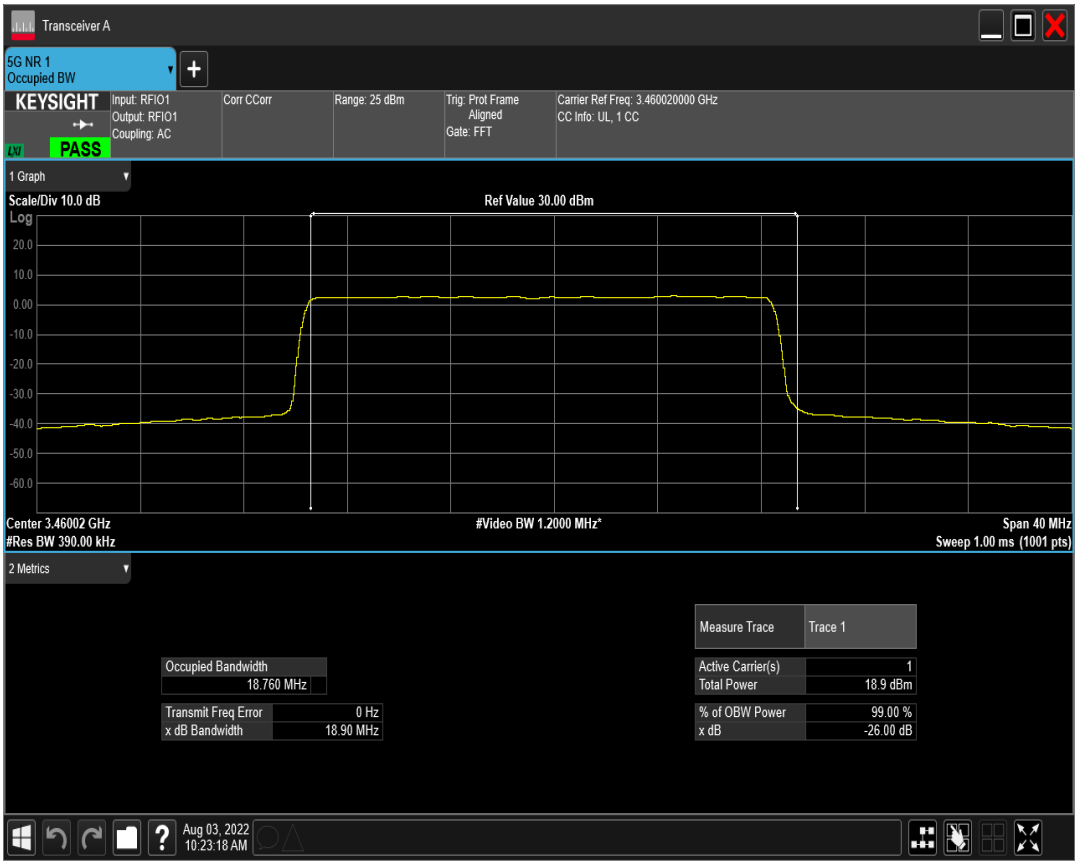
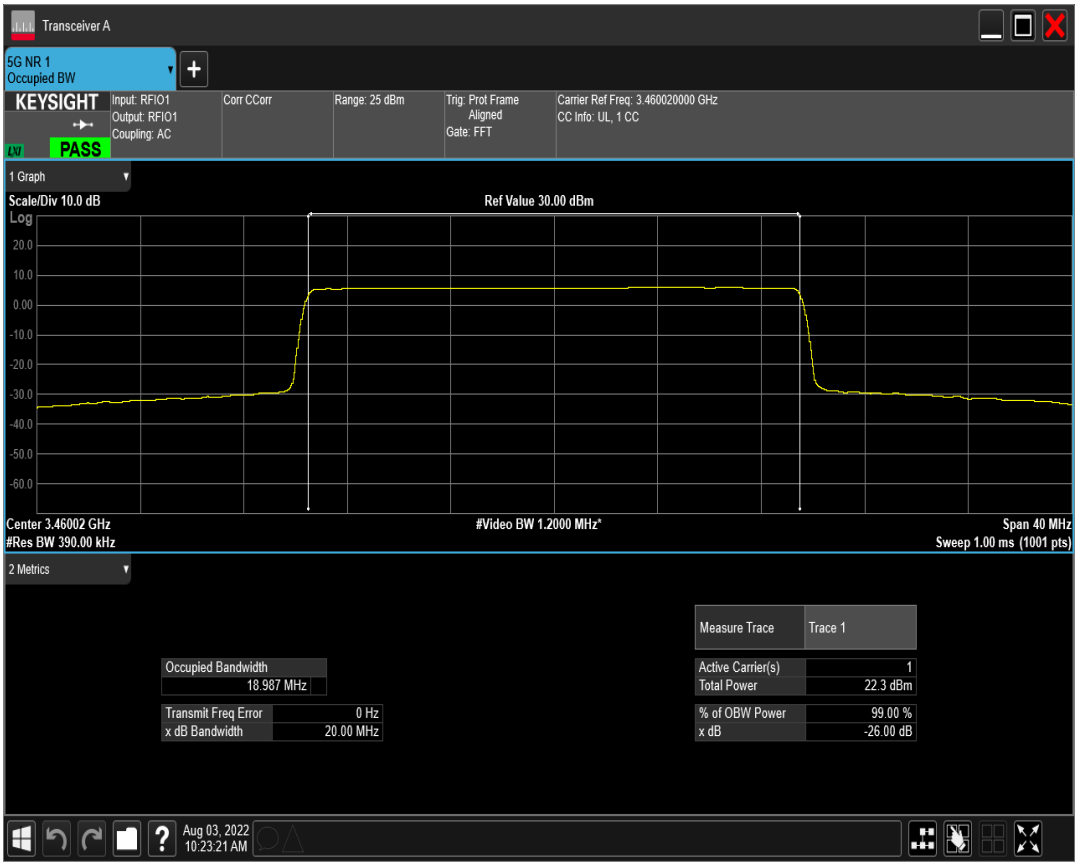
n77(3450-3550) SCS=15kHz CP_QPSK BW=20MHz Channel=630668 RB=106@0