

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	25.75	26.05	33	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_BPSK	25.82	26.12	33	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_BPSK	25.68	25.98	33	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QPSK	25.71	26.01	33	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QPSK	25.59	25.89	33	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QPSK	25.58	25.88	33	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM16	24.79	25.09	33	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM16	25.03	25.33	33	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM16	25.01	25.31	33	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM64	23.26	23.56	33	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM64	23.77	24.07	33	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM64	23.12	23.42	33	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM256	21.30	21.6	33	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM256	21.55	21.85	33	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM256	21.46	21.76	33	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QPSK	24.20	24.5	33	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QPSK	24.35	24.65	33	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QPSK	24.12	24.42	33	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM16	23.71	24.01	33	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM16	23.87	24.17	33	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM16	23.73	24.03	33	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM64	22.22	22.52	33	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM64	22.14	22.44	33	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM64	22.35	22.65	33	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM256	19.32	19.62	33	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM256	19.37	19.67	33	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM256	19.25	19.55	33	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_BPSK	25.38	25.68	33	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_BPSK	25.64	25.94	33	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_BPSK	25.02	25.32	33	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QPSK	25.34	25.64	33	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QPSK	25.52	25.82	33	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QPSK	24.93	25.23	33	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM16	24.40	24.7	33	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM16	24.93	25.23	33	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM16	24.28	24.58	33	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM64	22.86	23.16	33	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM64	23.60	23.9	33	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM64	23.05	23.35	33	PASS

n77(3450-3550)	15	10	633334	25@12	DFT_QAM256	20.94	21.24	33	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM256	21.03	21.33	33	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM256	20.45	20.75	33	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QPSK	23.78	24.08	33	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QPSK	24.11	24.41	33	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QPSK	23.47	23.77	33	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM16	23.27	23.57	33	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM16	23.68	23.98	33	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM16	23.15	23.45	33	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM64	21.77	22.07	33	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM64	22.03	22.33	33	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM64	21.73	22.03	33	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM256	18.84	19.14	33	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM256	19.14	19.44	33	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM256	18.54	18.84	33	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_BPSK	24.66	24.96	33	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_BPSK	24.94	25.24	33	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_BPSK	24.44	24.74	33	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QPSK	24.60	24.9	33	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QPSK	24.85	25.15	33	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QPSK	24.39	24.69	33	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM16	23.63	23.93	33	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM16	24.18	24.48	33	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM16	23.64	23.94	33	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM64	22.16	22.46	33	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM64	22.39	22.69	33	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM64	22.40	22.7	33	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM256	20.25	20.55	33	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM256	20.36	20.66	33	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM256	20.20	20.5	33	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QPSK	23.17	23.47	33	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QPSK	23.42	23.72	33	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QPSK	22.94	23.24	33	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM16	22.59	22.89	33	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM16	22.98	23.28	33	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM16	22.42	22.72	33	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM64	21.02	21.32	33	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM64	21.39	21.69	33	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM64	20.86	21.16	33	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM256	18.10	18.4	33	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM256	18.42	18.72	33	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM256	17.91	18.21	33	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_BPSK	25.83	26.13	33	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_BPSK	25.82	26.12	33	PASS

n77(3450-3550)	15	15	630500	1@77	DFT_BPSK	25.49	25.79	33	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QPSK	25.79	26.09	33	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QPSK	25.63	25.93	33	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QPSK	25.38	25.68	33	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM16	24.79	25.09	33	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM16	25.12	25.42	33	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM16	24.79	25.09	33	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM64	23.33	23.63	33	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM64	23.81	24.11	33	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM64	22.99	23.29	33	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM256	21.35	21.65	33	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM256	21.50	21.8	33	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM256	21.29	21.59	33	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QPSK	24.22	24.52	33	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QPSK	24.21	24.51	33	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QPSK	24.01	24.31	33	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM16	23.83	24.13	33	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM16	23.80	24.1	33	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM16	23.68	23.98	33	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM64	22.30	22.6	33	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM64	22.18	22.48	33	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM64	22.02	22.32	33	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM256	19.31	19.61	33	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM256	19.34	19.64	33	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM256	19.14	19.44	33	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_BPSK	25.46	25.76	33	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_BPSK	25.64	25.94	33	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_BPSK	24.84	25.14	33	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QPSK	25.42	25.72	33	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QPSK	25.50	25.8	33	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QPSK	24.62	24.92	33	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM16	24.41	24.71	33	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM16	24.98	25.28	33	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM16	24.07	24.37	33	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM64	22.92	23.22	33	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM64	23.41	23.71	33	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM64	22.27	22.57	33	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM256	20.97	21.27	33	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM256	21.26	21.56	33	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM256	20.29	20.59	33	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QPSK	23.85	24.15	33	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QPSK	24.16	24.46	33	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QPSK	23.29	23.59	33	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM16	23.40	23.7	33	PASS

n77(3450-3550)	15	15	633334	1@1	CP_QAM16	23.80	24.1	33	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM16	22.99	23.29	33	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM64	21.87	22.17	33	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM64	22.03	22.33	33	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM64	21.22	21.52	33	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM256	18.84	19.14	33	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM256	19.20	19.5	33	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM256	18.46	18.76	33	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_BPSK	24.87	25.17	33	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_BPSK	25.11	25.41	33	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_BPSK	24.37	24.67	33	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QPSK	24.90	25.2	33	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QPSK	25.02	25.32	33	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QPSK	24.29	24.59	33	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM16	23.80	24.1	33	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM16	24.42	24.72	33	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM16	23.70	24	33	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM64	22.40	22.7	33	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM64	22.52	22.82	33	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM64	22.14	22.44	33	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM256	20.40	20.7	33	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM256	20.75	21.05	33	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM256	19.89	20.19	33	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QPSK	23.38	23.68	33	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QPSK	23.57	23.87	33	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QPSK	22.84	23.14	33	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM16	22.90	23.2	33	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM16	23.12	23.42	33	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM16	22.47	22.77	33	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM64	21.37	21.67	33	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM64	21.57	21.87	33	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM64	21.33	21.63	33	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM256	18.33	18.63	33	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM256	18.76	19.06	33	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM256	18.03	18.33	33	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_BPSK	25.71	26.01	33	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_BPSK	25.82	26.12	33	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_BPSK	25.37	25.67	33	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QPSK	25.75	26.05	33	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QPSK	25.79	26.09	33	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QPSK	25.45	25.75	33	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM16	24.72	25.02	33	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM16	24.72	25.02	33	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM16	24.45	24.75	33	PASS

n77(3450-3550)	15	20	630668	50@25	DFT_QAM64	23.29	23.59	33	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM64	23.24	23.54	33	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM64	23.01	23.31	33	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM256	21.28	21.58	33	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM256	21.34	21.64	33	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM256	21.32	21.62	33	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QPSK	24.14	24.44	33	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QPSK	24.32	24.62	33	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QPSK	23.91	24.21	33	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM16	23.72	24.02	33	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM16	23.88	24.18	33	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM16	23.59	23.89	33	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM64	22.21	22.51	33	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM64	22.51	22.81	33	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM64	22.22	22.52	33	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM256	19.26	19.56	33	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM256	19.45	19.75	33	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM256	19.12	19.42	33	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_BPSK	25.43	25.73	33	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_BPSK	25.69	25.99	33	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_BPSK	24.74	25.04	33	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QPSK	25.43	25.73	33	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QPSK	25.69	25.99	33	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QPSK	24.66	24.96	33	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM16	24.45	24.75	33	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM16	25.01	25.31	33	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM16	23.91	24.21	33	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM64	22.94	23.24	33	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM64	23.26	23.56	33	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM64	22.16	22.46	33	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM256	20.90	21.2	33	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM256	21.18	21.48	33	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM256	20.17	20.47	33	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QPSK	23.86	24.16	33	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QPSK	24.10	24.4	33	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QPSK	23.06	23.36	33	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM16	23.38	23.68	33	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM16	24.00	24.3	33	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM16	22.87	23.17	33	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM64	21.87	22.17	33	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM64	22.15	22.45	33	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM64	21.16	21.46	33	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM256	18.95	19.25	33	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM256	19.28	19.58	33	PASS

n77(3450-3550)	15	20	633334	1@104	CP_QAM256	18.31	18.61	33	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_BPSK	25.02	25.32	33	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_BPSK	25.14	25.44	33	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_BPSK	24.41	24.71	33	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QPSK	25.05	25.35	33	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QPSK	24.99	25.29	33	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QPSK	24.28	24.58	33	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM16	23.97	24.27	33	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM16	24.36	24.66	33	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM16	23.78	24.08	33	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM64	22.56	22.86	33	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM64	22.91	23.21	33	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM64	22.20	22.5	33	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM256	20.47	20.77	33	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM256	20.77	21.07	33	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM256	20.09	20.39	33	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QPSK	23.50	23.8	33	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QPSK	23.62	23.92	33	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QPSK	22.87	23.17	33	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM16	23.01	23.31	33	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM16	23.35	23.65	33	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM16	22.63	22.93	33	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM64	21.49	21.79	33	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM64	21.56	21.86	33	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM64	20.91	21.21	33	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM256	18.49	18.79	33	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM256	18.60	18.9	33	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM256	17.97	18.27	33	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_BPSK	25.59	25.89	33	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_BPSK	25.82	26.12	33	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_BPSK	25.60	25.9	33	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QPSK	25.59	25.89	33	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QPSK	25.79	26.09	33	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QPSK	25.52	25.82	33	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM16	24.61	24.91	33	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM16	24.99	25.29	33	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM16	24.94	25.24	33	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM64	23.16	23.46	33	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM64	23.31	23.61	33	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM64	22.99	23.29	33	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM256	21.12	21.42	33	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM256	21.49	21.79	33	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM256	21.11	21.41	33	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QPSK	24.07	24.37	33	PASS

n77(3450-3550)	15	30	631000	1@1	CP_QPSK	24.16	24.46	33	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QPSK	24.01	24.31	33	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM16	23.57	23.87	33	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM16	24.02	24.32	33	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM16	23.81	24.11	33	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM64	22.15	22.45	33	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM64	22.26	22.56	33	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM64	22.01	22.31	33	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM256	19.20	19.5	33	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM256	19.43	19.73	33	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM256	19.18	19.48	33	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_BPSK	25.29	25.59	33	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_BPSK	25.65	25.95	33	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_BPSK	24.59	24.89	33	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QPSK	25.39	25.69	33	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QPSK	25.50	25.8	33	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QPSK	24.51	24.81	33	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM16	24.38	24.68	33	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM16	25.10	25.4	33	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM16	23.99	24.29	33	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM64	22.85	23.15	33	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM64	23.77	24.07	33	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM64	22.04	22.34	33	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM256	20.87	21.17	33	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM256	21.42	21.72	33	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM256	20.11	20.41	33	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QPSK	23.81	24.11	33	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QPSK	24.08	24.38	33	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QPSK	23.09	23.39	33	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM16	23.43	23.73	33	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM16	23.75	24.05	33	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM16	22.60	22.9	33	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM64	21.96	22.26	33	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM64	22.54	22.84	33	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM64	21.00	21.3	33	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM256	18.97	19.27	33	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM256	19.16	19.46	33	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM256	18.10	18.4	33	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_BPSK	25.13	25.43	33	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_BPSK	24.73	25.03	33	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_BPSK	24.30	24.6	33	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QPSK	25.10	25.4	33	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QPSK	24.71	25.01	33	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QPSK	24.20	24.5	33	PASS

n77(3450-3550)	15	30	635666	80@40	DFT_QAM16	24.18	24.48	33	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM16	24.10	24.4	33	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM16	23.85	24.15	33	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM64	22.61	22.91	33	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM64	22.26	22.56	33	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM64	22.48	22.78	33	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM256	20.68	20.98	33	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM256	20.22	20.52	33	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM256	19.87	20.17	33	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QPSK	23.57	23.87	33	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QPSK	23.21	23.51	33	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QPSK	22.79	23.09	33	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM16	23.16	23.46	33	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM16	22.79	23.09	33	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM16	22.43	22.73	33	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM64	21.59	21.89	33	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM64	21.61	21.91	33	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM64	21.26	21.56	33	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM256	18.65	18.95	33	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM256	18.41	18.71	33	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM256	18.00	18.3	33	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_BPSK	25.61	25.91	33	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_BPSK	25.75	26.05	33	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_BPSK	25.79	26.09	33	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QPSK	25.57	25.87	33	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QPSK	25.62	25.92	33	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QPSK	25.57	25.87	33	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM16	24.53	24.83	33	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM16	25.21	25.51	33	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM16	25.10	25.4	33	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM64	23.08	23.38	33	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM64	23.85	24.15	33	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM64	23.19	23.49	33	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM256	21.08	21.38	33	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM256	21.49	21.79	33	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM256	21.25	21.55	33	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QPSK	24.06	24.36	33	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QPSK	24.24	24.54	33	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QPSK	24.16	24.46	33	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM16	23.53	23.83	33	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM16	23.82	24.12	33	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM16	23.76	24.06	33	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM64	22.04	22.34	33	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM64	22.63	22.93	33	PASS

n77(3450-3550)	15	40	631334	1@214	CP_QAM64	22.59	22.89	33	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM256	19.15	19.45	33	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM256	19.29	19.59	33	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM256	19.29	19.59	33	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_BPSK	25.36	25.66	33	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_BPSK	25.58	25.88	33	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_BPSK	24.63	24.93	33	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QPSK	25.29	25.59	33	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QPSK	25.39	25.69	33	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QPSK	24.56	24.86	33	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM16	24.37	24.67	33	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM16	24.88	25.18	33	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM16	24.02	24.32	33	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM64	22.82	23.12	33	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM64	23.01	23.31	33	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM64	22.17	22.47	33	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM256	20.83	21.13	33	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM256	21.05	21.35	33	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM256	20.50	20.8	33	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QPSK	23.85	24.15	33	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QPSK	24.06	24.36	33	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QPSK	23.21	23.51	33	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM16	23.37	23.67	33	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM16	23.66	23.96	33	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM16	22.77	23.07	33	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM64	21.87	22.17	33	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM64	22.09	22.39	33	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM64	21.17	21.47	33	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM256	18.94	19.24	33	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM256	19.14	19.44	33	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM256	18.36	18.66	33	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_BPSK	25.01	25.31	33	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_BPSK	24.69	24.99	33	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_BPSK	24.40	24.7	33	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QPSK	25.09	25.39	33	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QPSK	24.54	24.84	33	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QPSK	24.24	24.54	33	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM16	24.01	24.31	33	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM16	23.94	24.24	33	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM16	23.68	23.98	33	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM64	22.54	22.84	33	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM64	22.13	22.43	33	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM64	21.91	22.21	33	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM256	20.58	20.88	33	PASS

n77(3450-3550)	15	40	635332	1@1	DFT_QAM256	20.38	20.68	33	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM256	19.92	20.22	33	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QPSK	23.56	23.86	33	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QPSK	23.07	23.37	33	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QPSK	22.76	23.06	33	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM16	23.08	23.38	33	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM16	22.72	23.02	33	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM16	22.64	22.94	33	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM64	21.60	21.9	33	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM64	21.10	21.4	33	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM64	20.89	21.19	33	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM256	18.62	18.92	33	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM256	18.28	18.58	33	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM256	18.02	18.32	33	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_BPSK	25.61	25.91	33	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_BPSK	25.81	26.11	33	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_BPSK	25.38	25.68	33	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QPSK	25.58	25.88	33	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QPSK	25.63	25.93	33	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QPSK	25.32	25.62	33	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM16	24.60	24.9	33	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM16	25.11	25.41	33	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM16	24.65	24.95	33	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM64	23.14	23.44	33	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM64	23.61	23.91	33	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM64	23.30	23.6	33	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM256	21.22	21.52	33	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM256	21.54	21.84	33	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM256	21.15	21.45	33	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QPSK	24.06	24.36	33	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QPSK	24.25	24.55	33	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QPSK	23.87	24.17	33	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM16	23.55	23.85	33	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM16	23.95	24.25	33	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM16	23.61	23.91	33	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM64	22.17	22.47	33	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM64	22.15	22.45	33	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM64	21.86	22.16	33	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM256	19.16	19.46	33	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM256	19.36	19.66	33	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM256	19.09	19.39	33	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	25.34	25.64	33	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_BPSK	25.50	25.8	33	PASS

n77(3450-3550)	15	50	633334	1@268	DFT_BPSK	24.96	25.26	33	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	25.37	25.67	33	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QPSK	25.37	25.67	33	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QPSK	24.91	25.21	33	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM16	24.30	24.6	33	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM16	24.73	25.03	33	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM16	24.28	24.58	33	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM64	22.84	23.14	33	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM64	23.01	23.31	33	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM64	22.36	22.66	33	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM256	21.04	21.34	33	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM256	21.31	21.61	33	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM256	20.44	20.74	33	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QPSK	23.83	24.13	33	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QPSK	24.06	24.36	33	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QPSK	23.39	23.69	33	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM16	23.29	23.59	33	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM16	23.66	23.96	33	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM16	23.02	23.32	33	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM64	21.83	22.13	33	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM64	21.96	22.26	33	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM64	21.40	21.7	33	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM256	18.89	19.19	33	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM256	19.09	19.39	33	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM256	18.60	18.9	33	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_BPSK	24.89	25.19	33	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_BPSK	25.17	25.47	33	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_BPSK	24.41	24.71	33	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QPSK	24.95	25.25	33	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QPSK	25.07	25.37	33	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QPSK	24.30	24.6	33	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM16	23.99	24.29	33	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM16	24.65	24.95	33	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM16	23.77	24.07	33	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM64	22.42	22.72	33	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM64	23.32	23.62	33	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM64	22.49	22.79	33	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM256	20.55	20.85	33	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM256	20.74	21.04	33	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM256	19.81	20.11	33	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QPSK	23.39	23.69	33	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QPSK	23.79	24.09	33	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QPSK	22.94	23.24	33	PASS

n77(3450-3550)	15	50	635000	135@67	CP_QAM16	22.91	23.21	33	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM16	23.31	23.61	33	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM16	22.40	22.7	33	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM64	21.48	21.78	33	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM64	21.95	22.25	33	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM64	20.89	21.19	33	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM256	18.46	18.76	33	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM256	18.80	19.1	33	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM256	18.03	18.33	33	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	-10.06	0.00	Within authorized band for 5G NR n77	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	3.50	-11.42	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	4.45	-9.71	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	3.87	-1.32	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	3.50	-4.98	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	4.45	-4.03	0.00		PASS

Note: Only the worst case shown in the report.

NV:

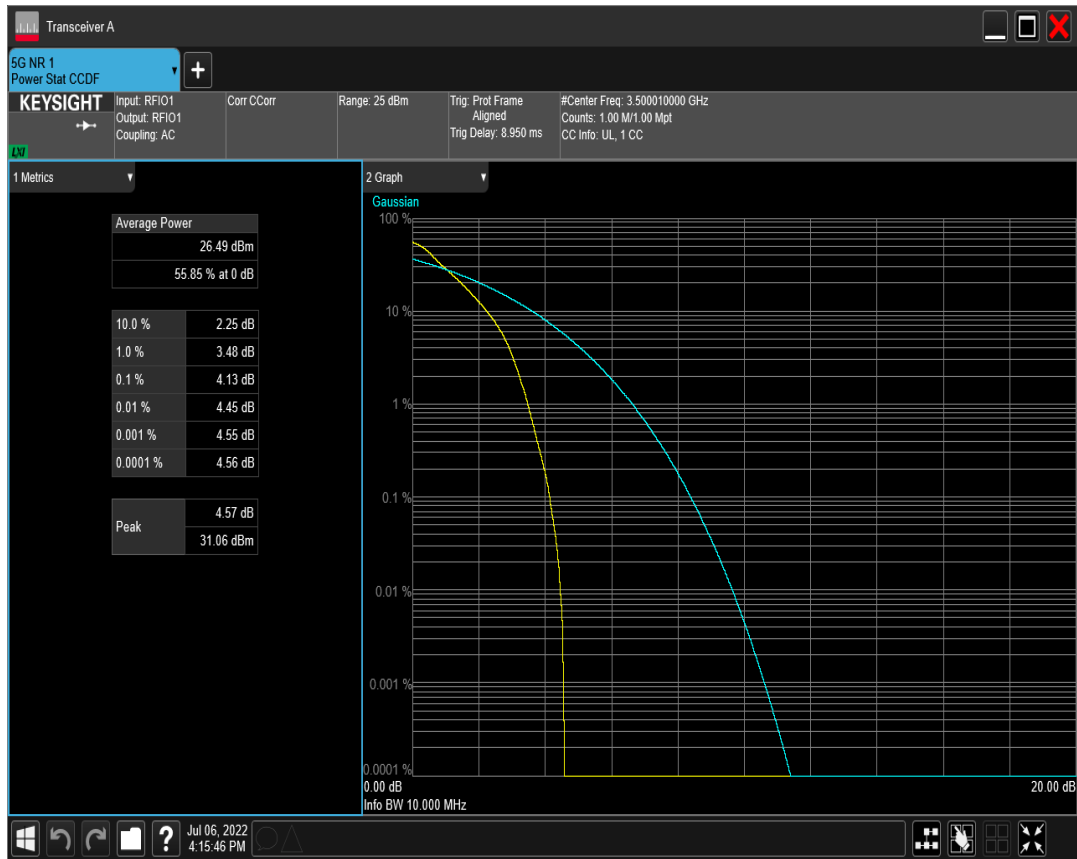
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-30	-16.32	0.00	Within authorized band for 5G NR n77	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-20	-13.49	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-10	-15	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	0	-13.81	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	10	-12.82	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	20	-13.31	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	30	-18.45	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	40	-16.51	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	50	-12.88	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-30	-12.85	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-20	-13.63	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-10	-18.75	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	0	-16.15	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	10	-17.49	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	20	-14.64	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	30	-16.38	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	40	-15.65	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	50	-13.51	0.00		PASS

Note: Only the worst case shown in the report.

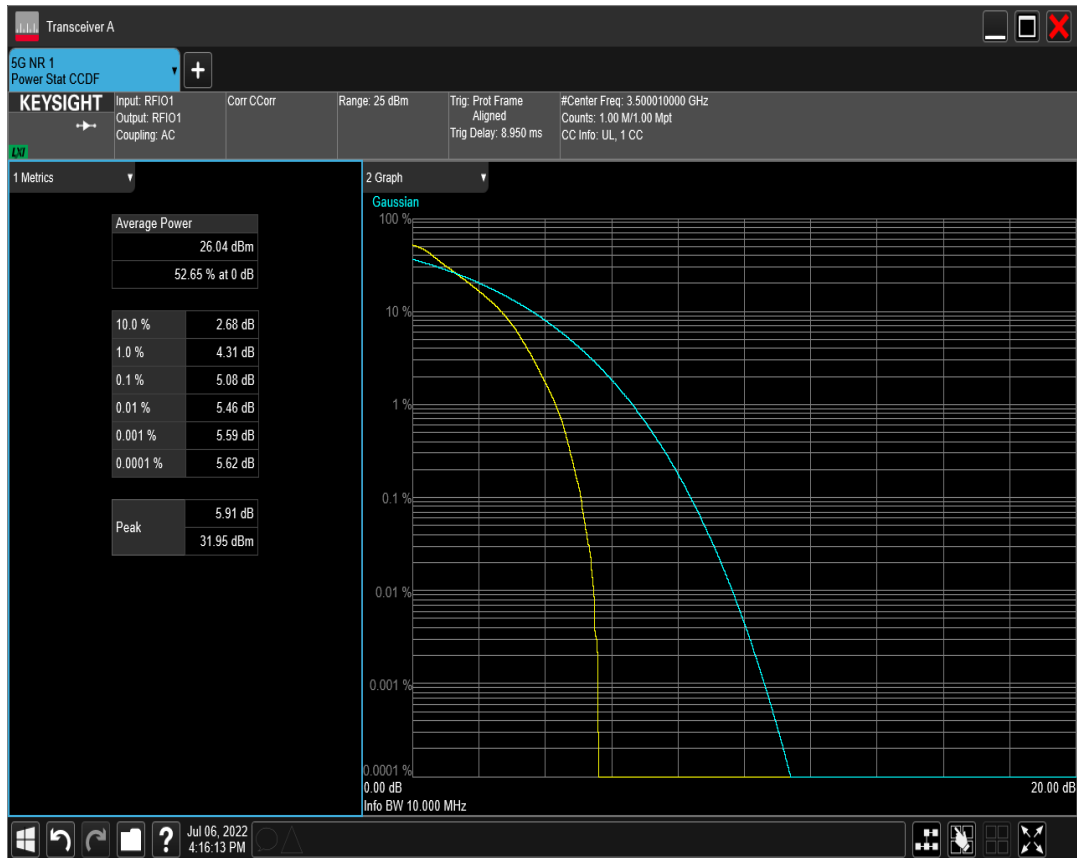
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3450-3550)	15	10	633334	50@0	DFT_BPSK	4.13	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	5.08	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	5.84	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	6.14	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM256	6.94	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_BPSK	4.22	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QPSK	5.15	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM16	5.80	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM64	6.17	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM256	6.87	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	4.37	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	5.18	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM16	5.97	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM64	6.29	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM256	6.91	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_BPSK	4.29	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QPSK	5.10	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM16	5.92	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM64	6.18	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM256	6.80	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	4.65	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QPSK	5.25	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM16	6.05	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM64	6.30	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM256	6.92	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	4.74	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	5.45	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	6.13	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	6.40	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM256	6.93	13	PASS

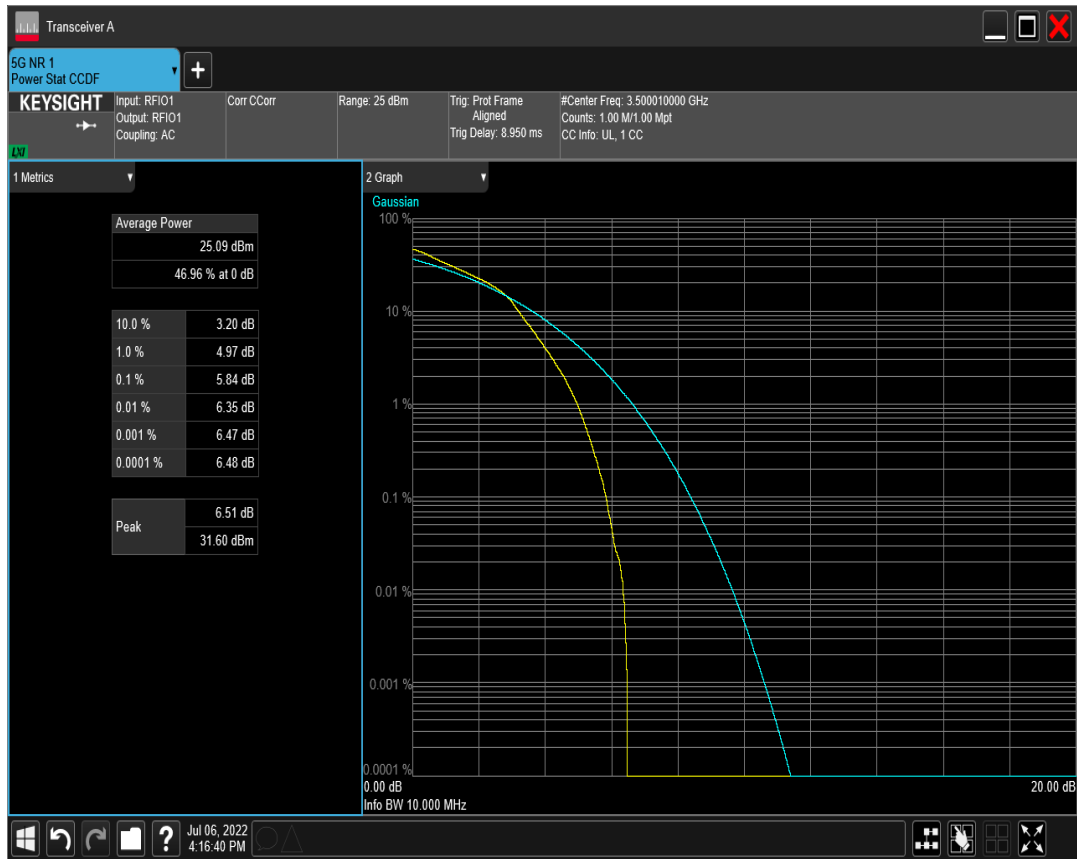
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=633334 RB=50@0



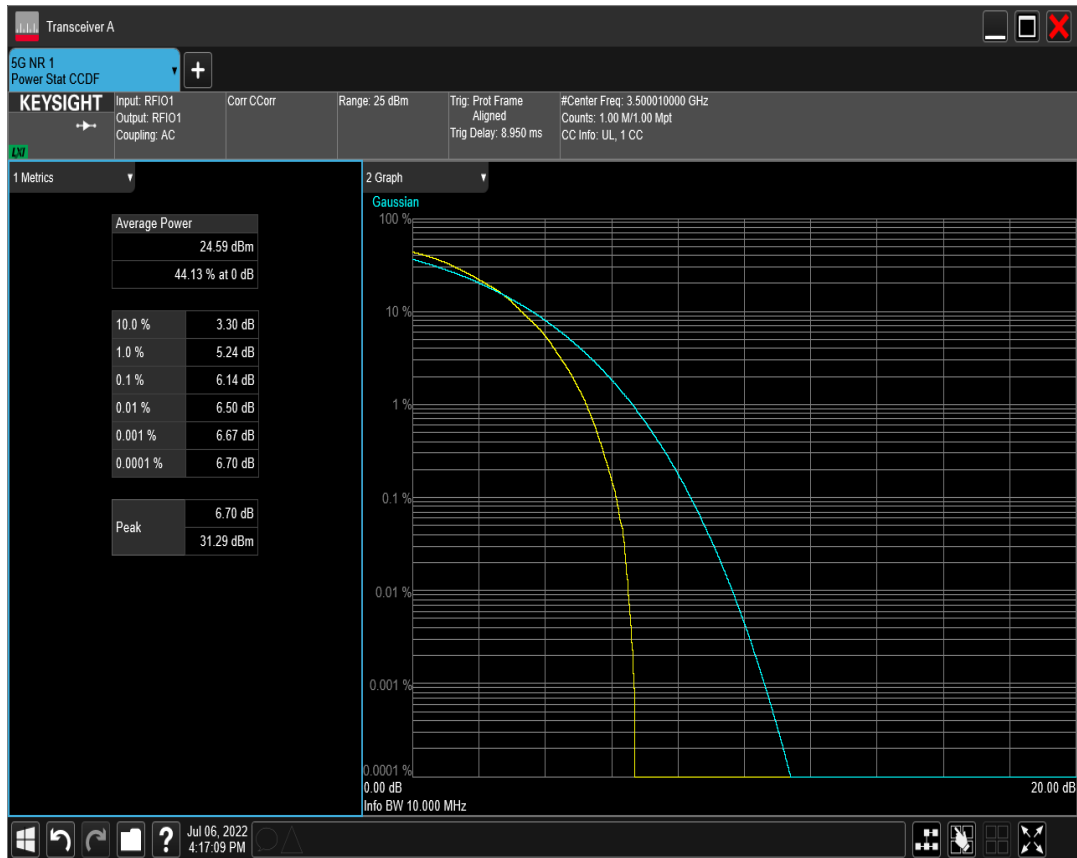
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=633334 RB=50@0



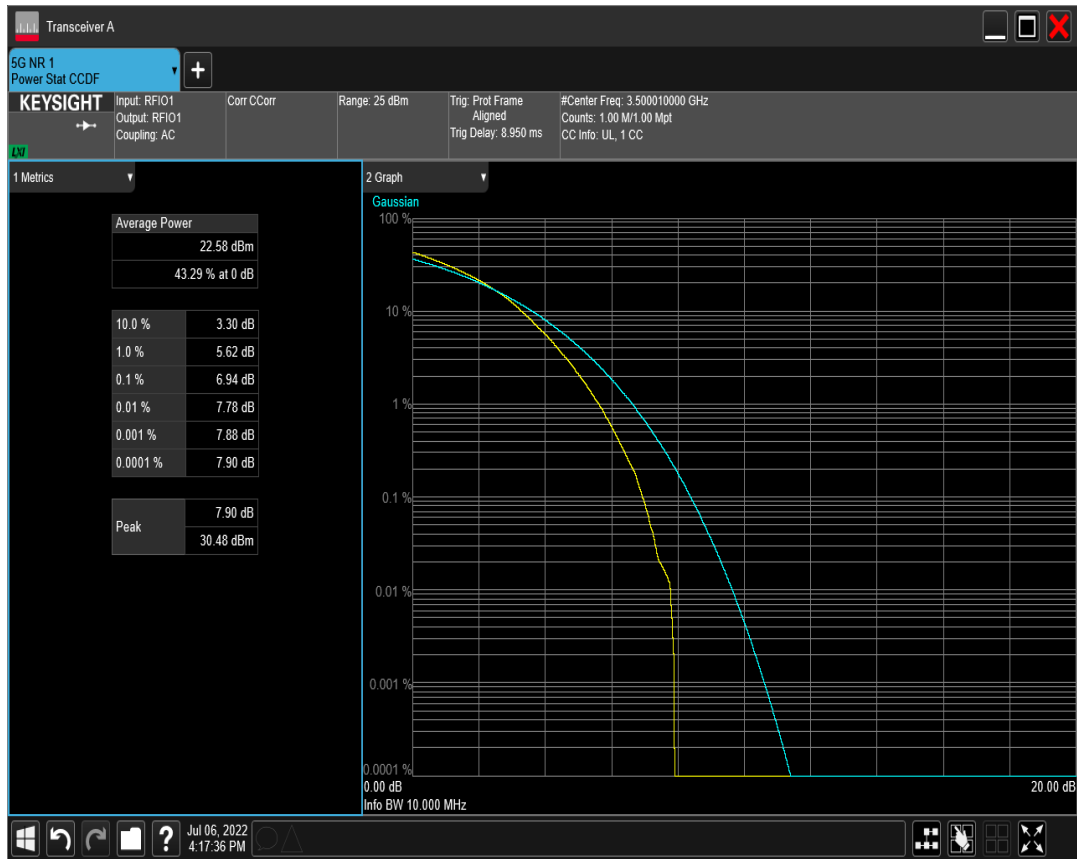
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=633334 RB=50@0



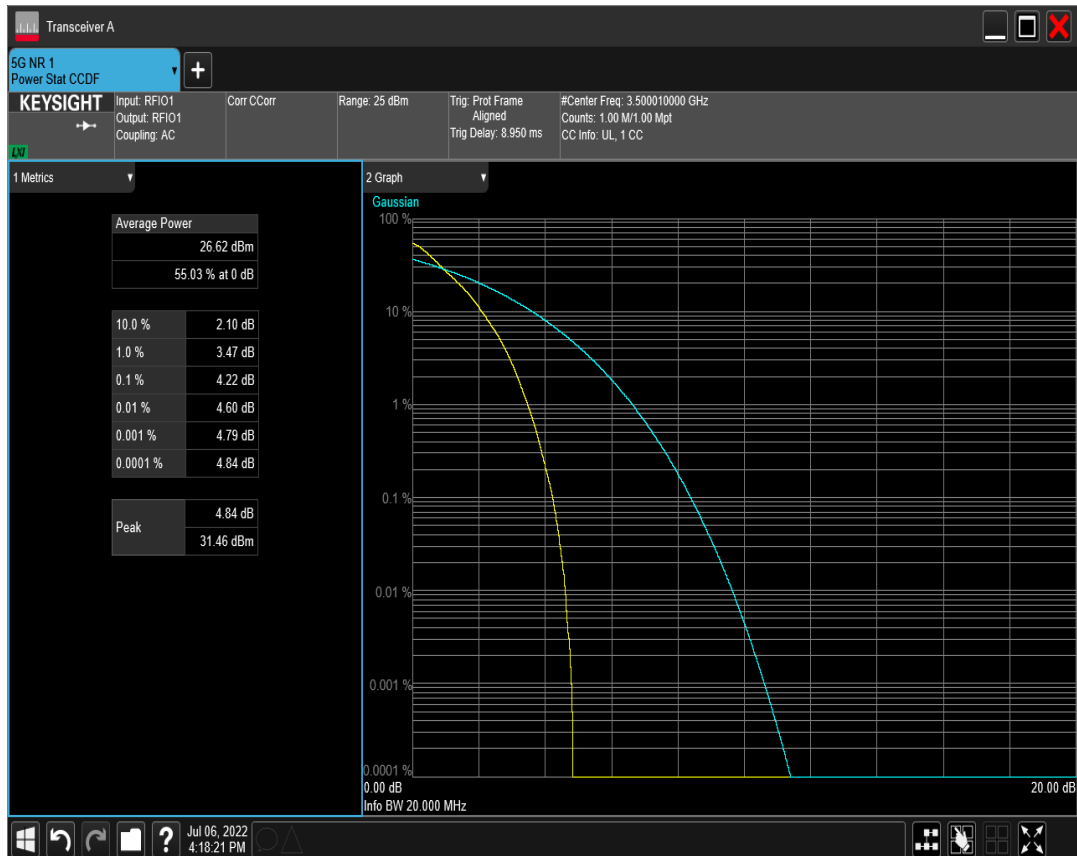
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=633334 RB=50@0



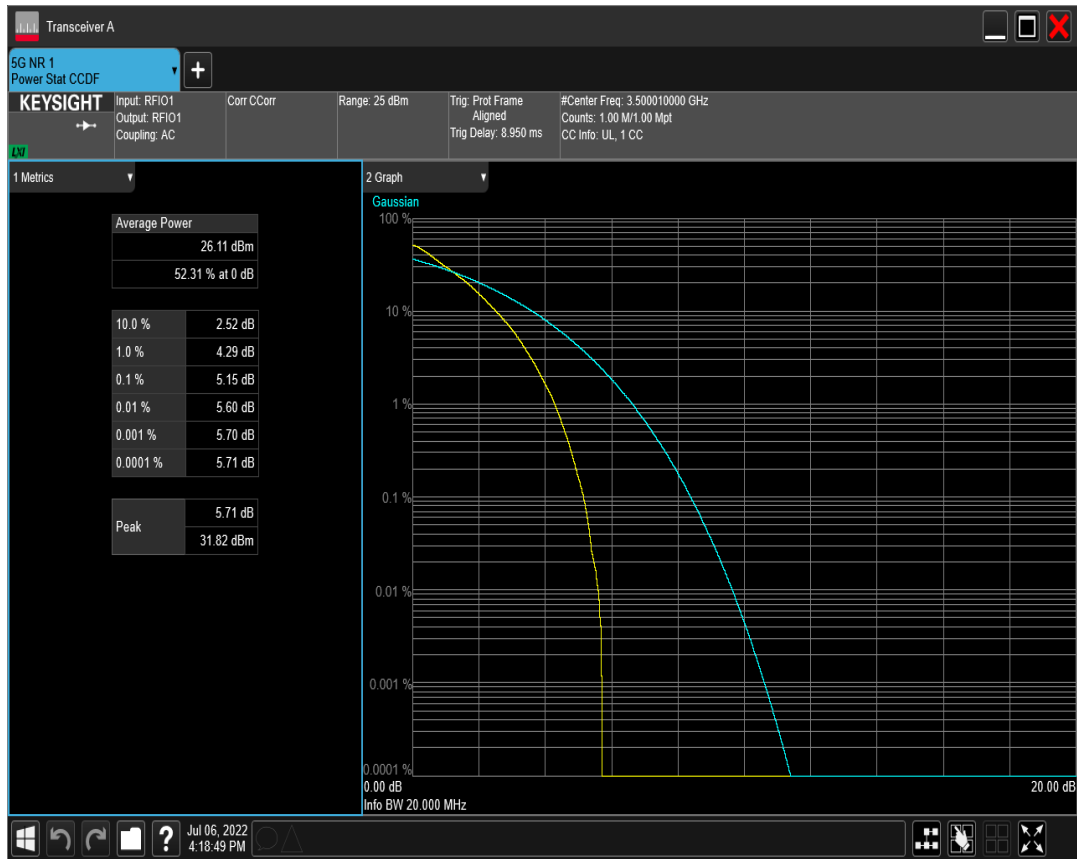
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=633334 RB=50@0



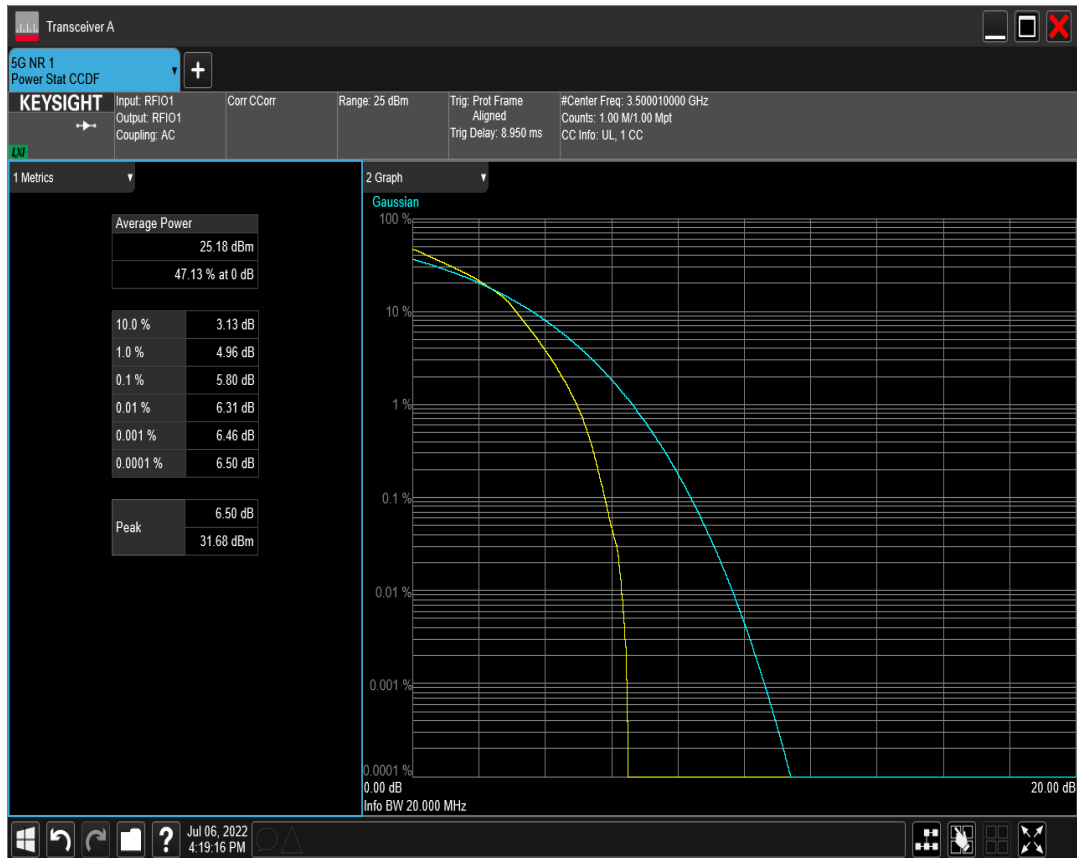
n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=633334 RB=75@0



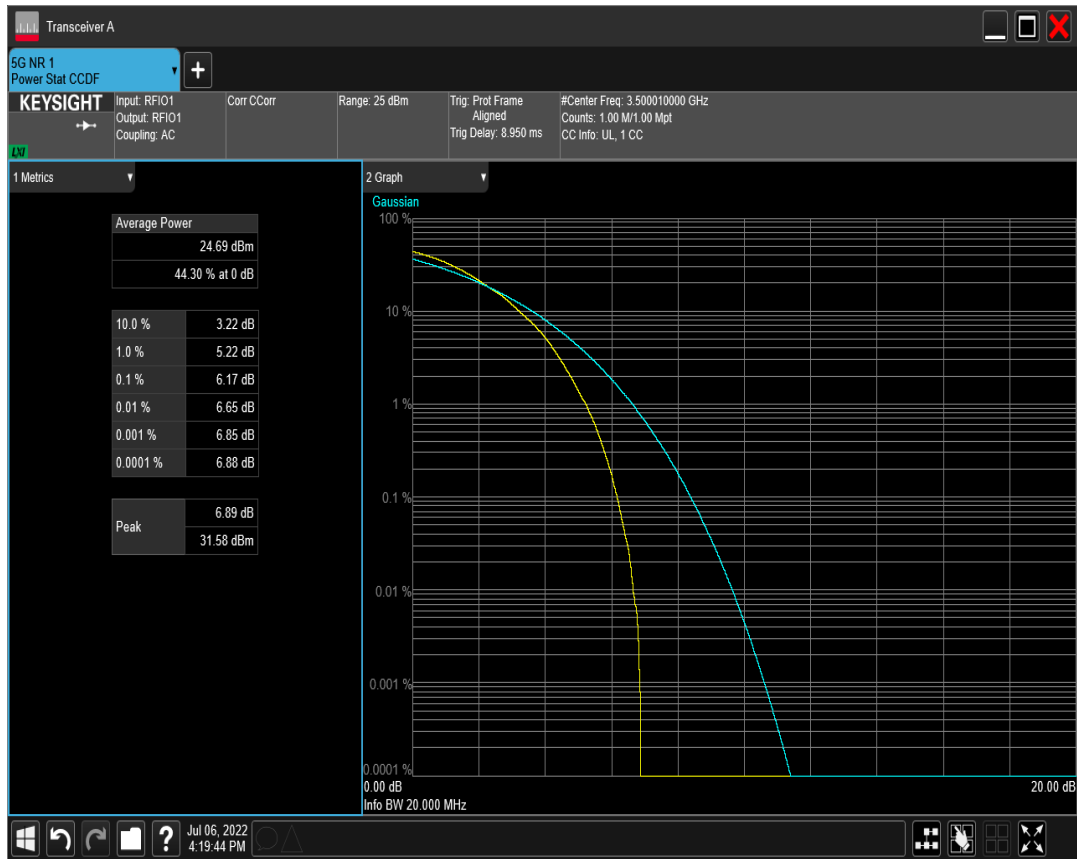
n77(3450-3550) SCS=15kHz DFT_QPSK BW=15MHz Channel=633334 RB=75@0



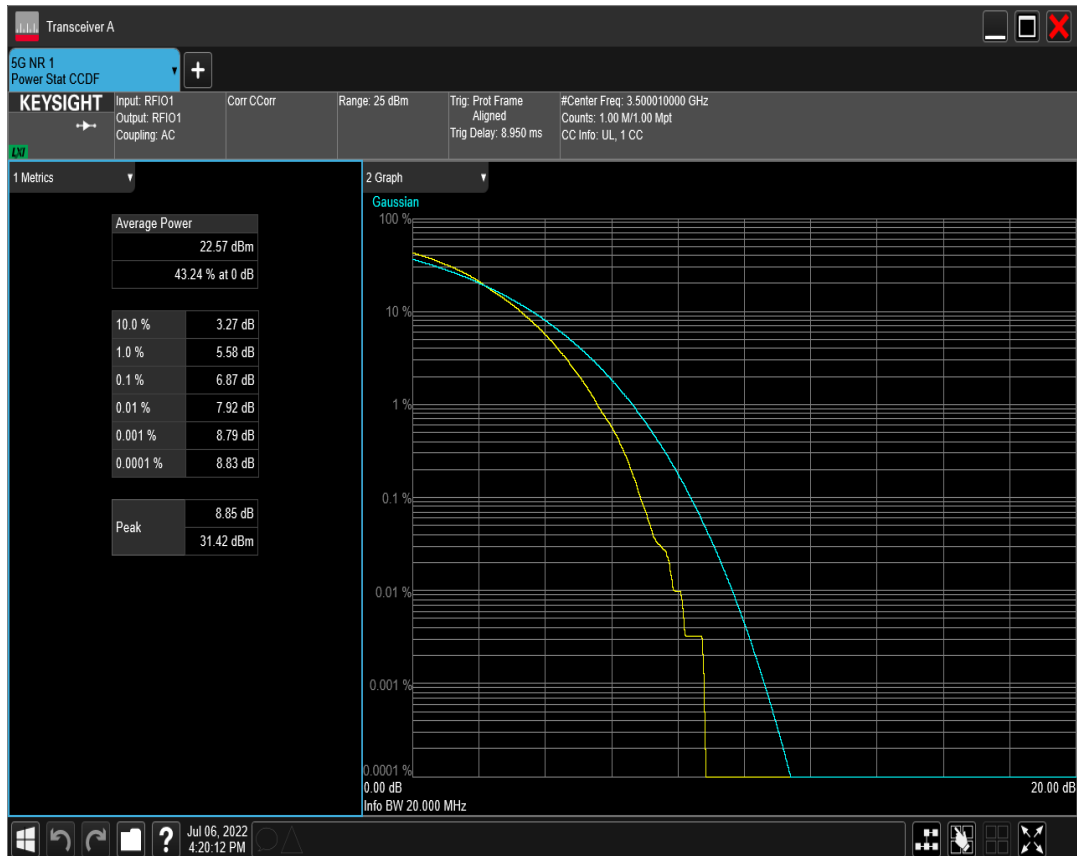
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=633334 RB=75@0



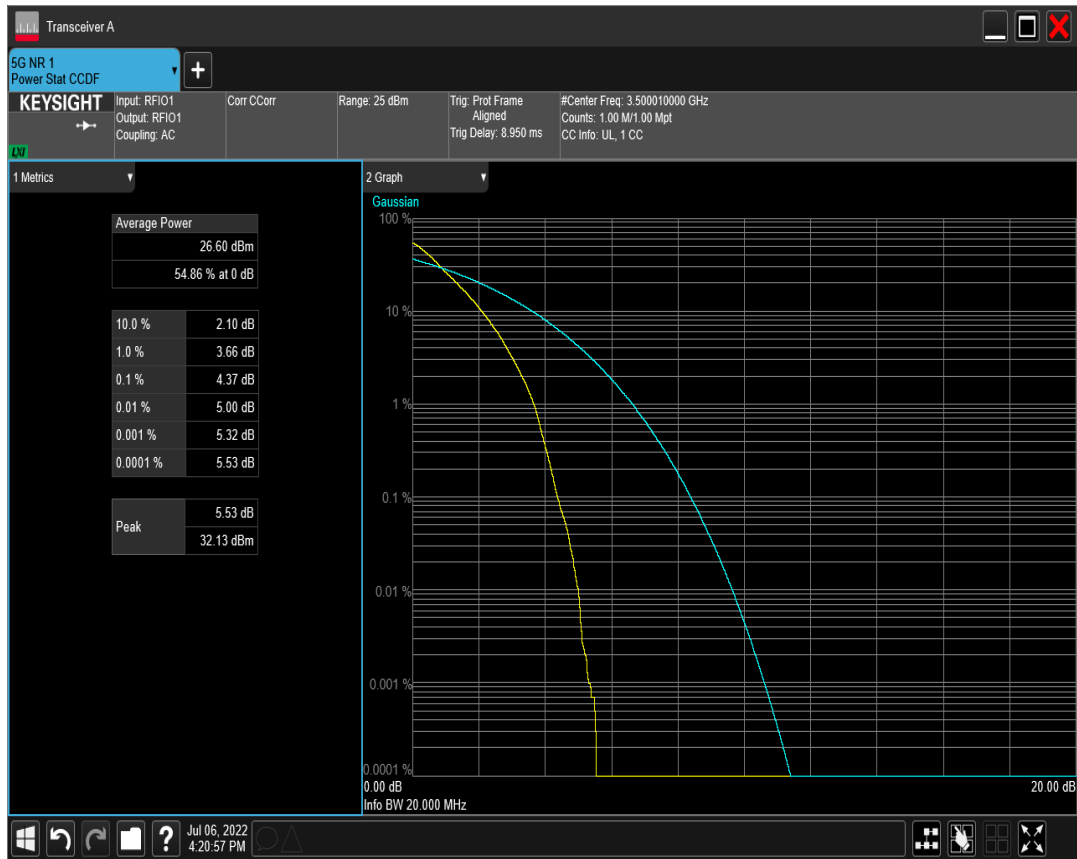
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=633334 RB=75@0



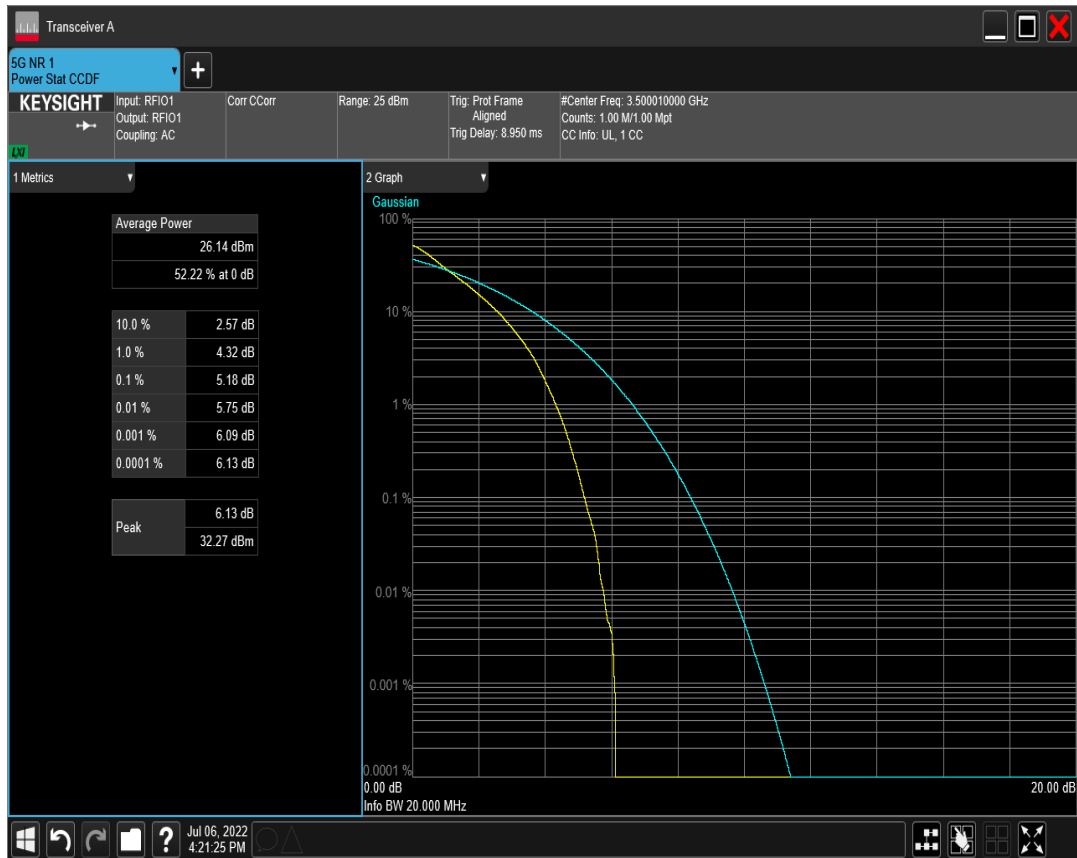
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=633334 RB=75@0



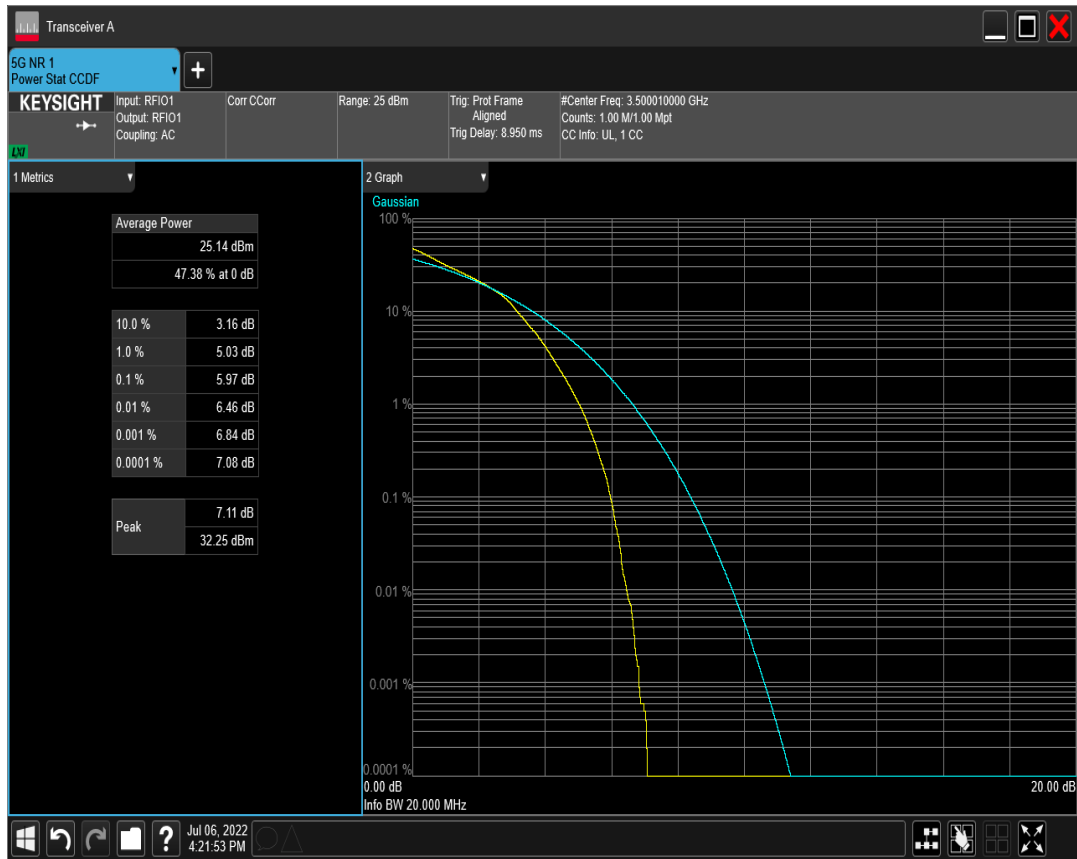
n77(3450-3550) SCS=15kHz DFT_BPSK BW=20MHz Channel=633334 RB=100@0



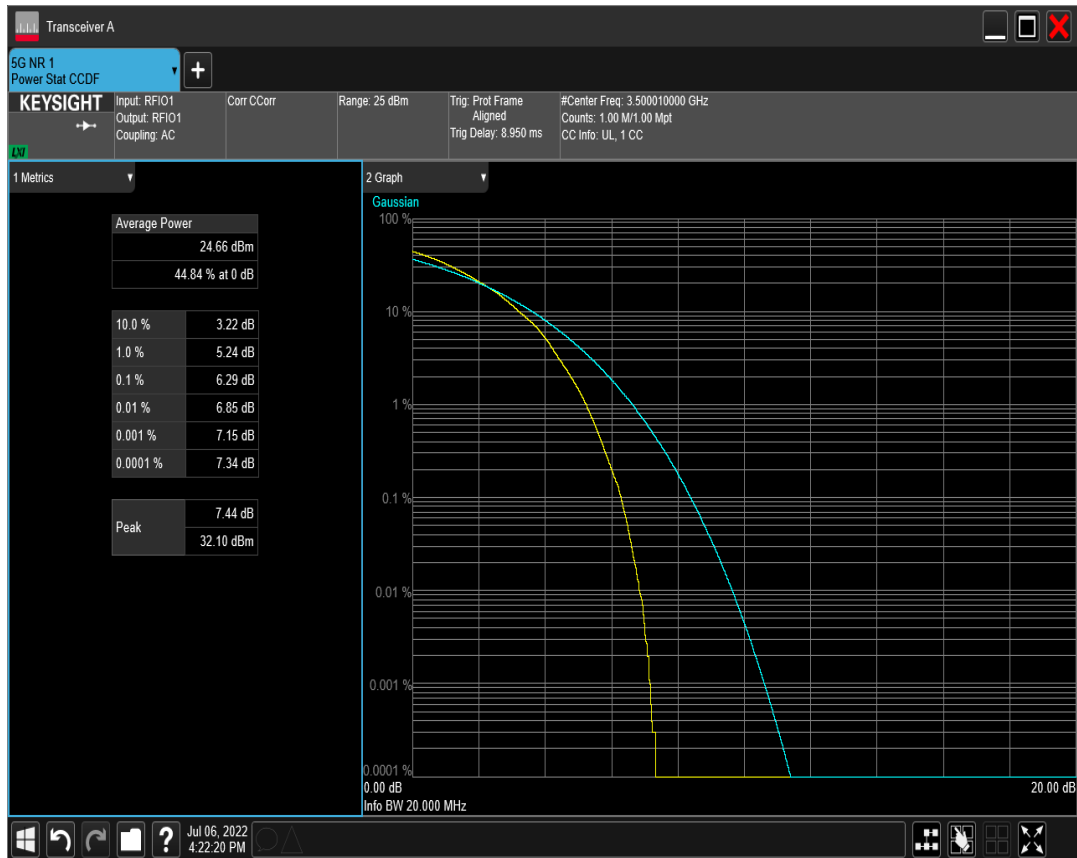
n77(3450-3550) SCS=15kHz DFT_QPSK BW=20MHz Channel=633334 RB=100@0



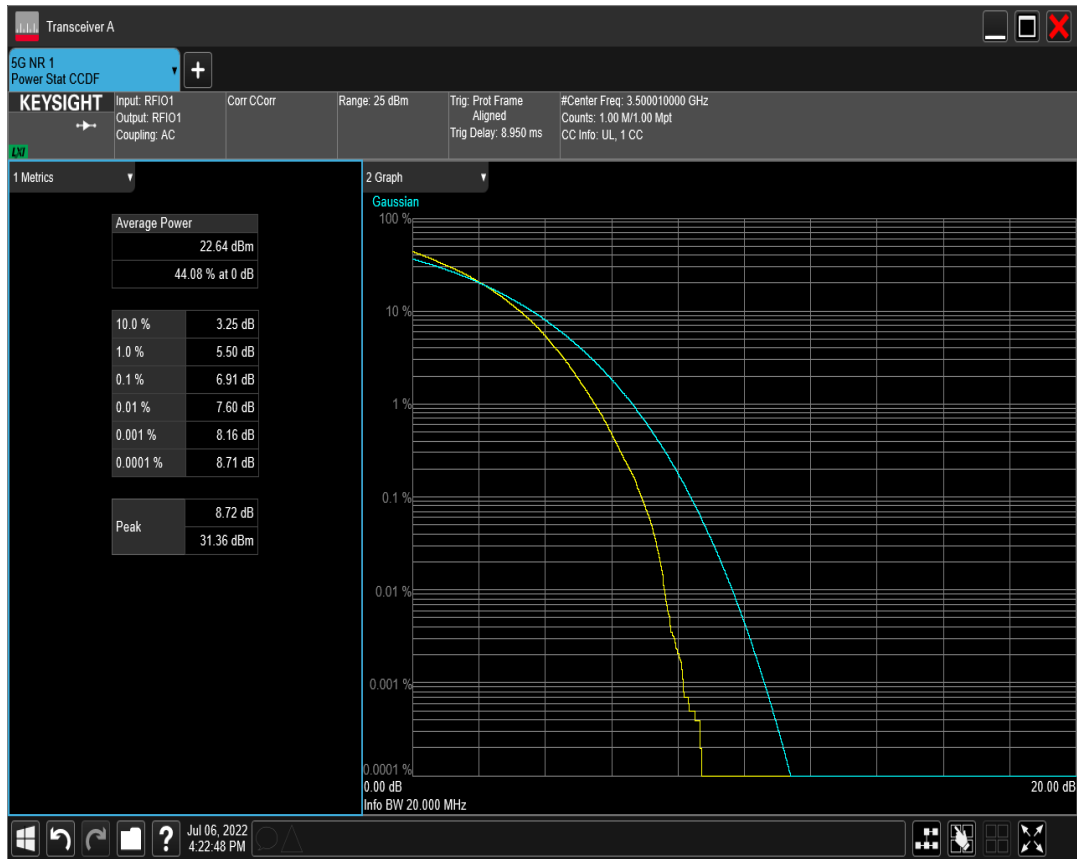
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=20MHz Channel=633334 RB=100@0



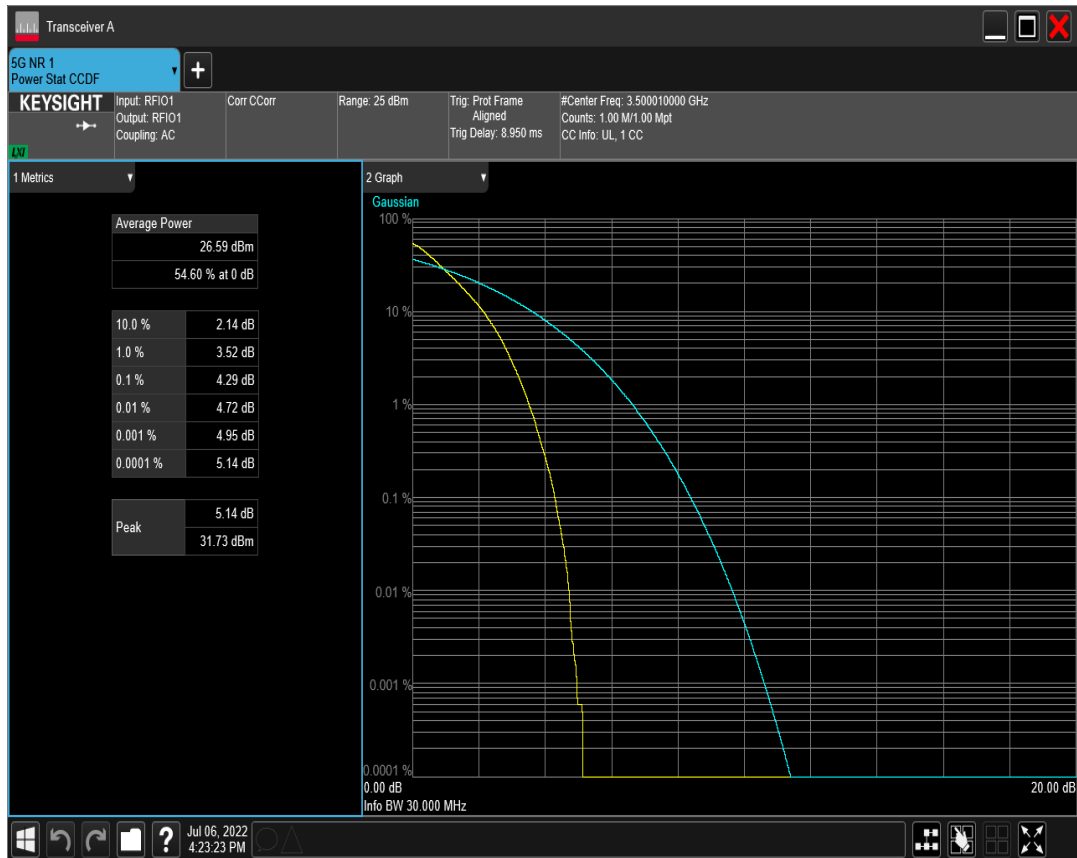
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=20MHz Channel=633334 RB=100@0



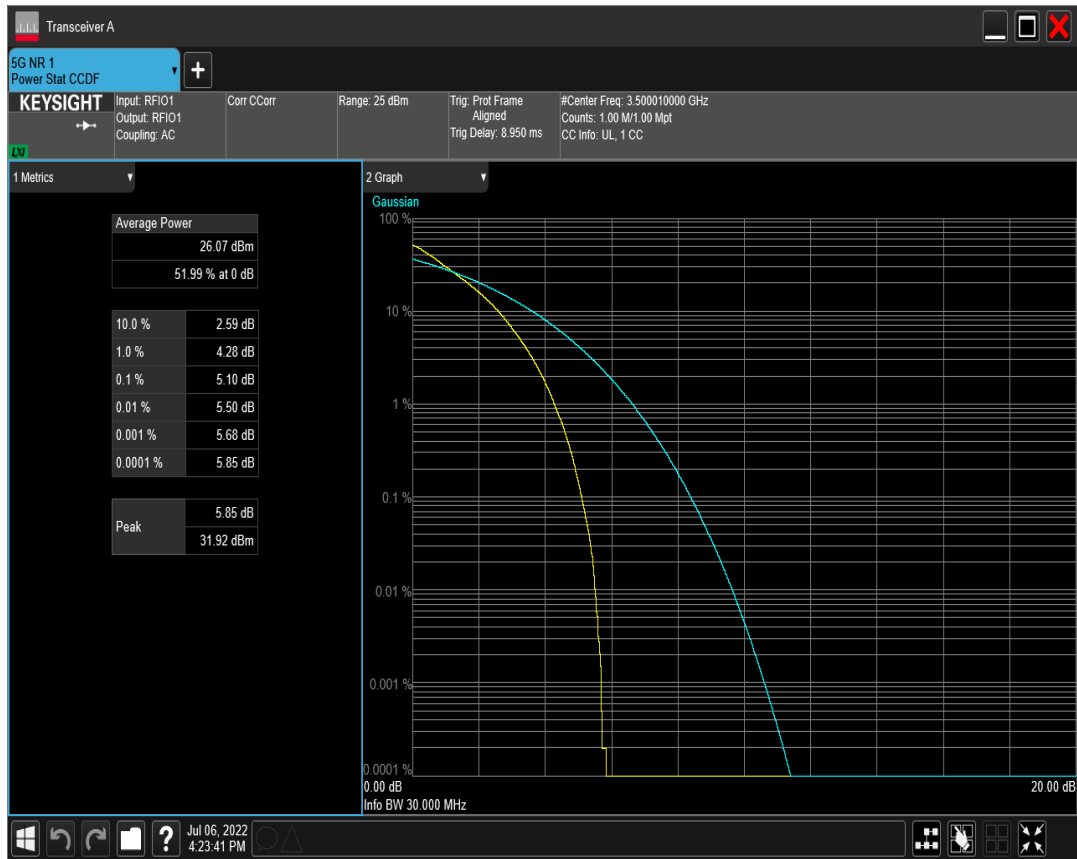
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=20MHz Channel=633334 RB=100@0



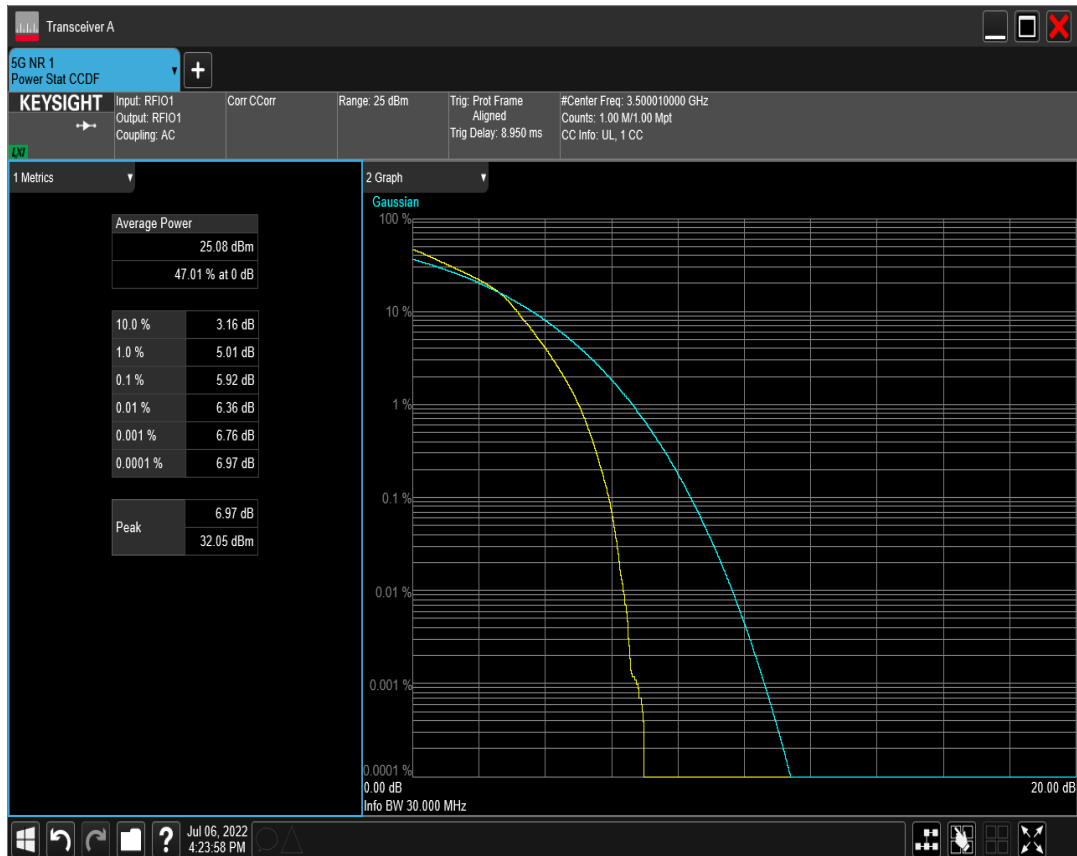
n77(3450-3550) SCS=15kHz DFT_BPSK BW=30MHz Channel=633334 RB=160@0



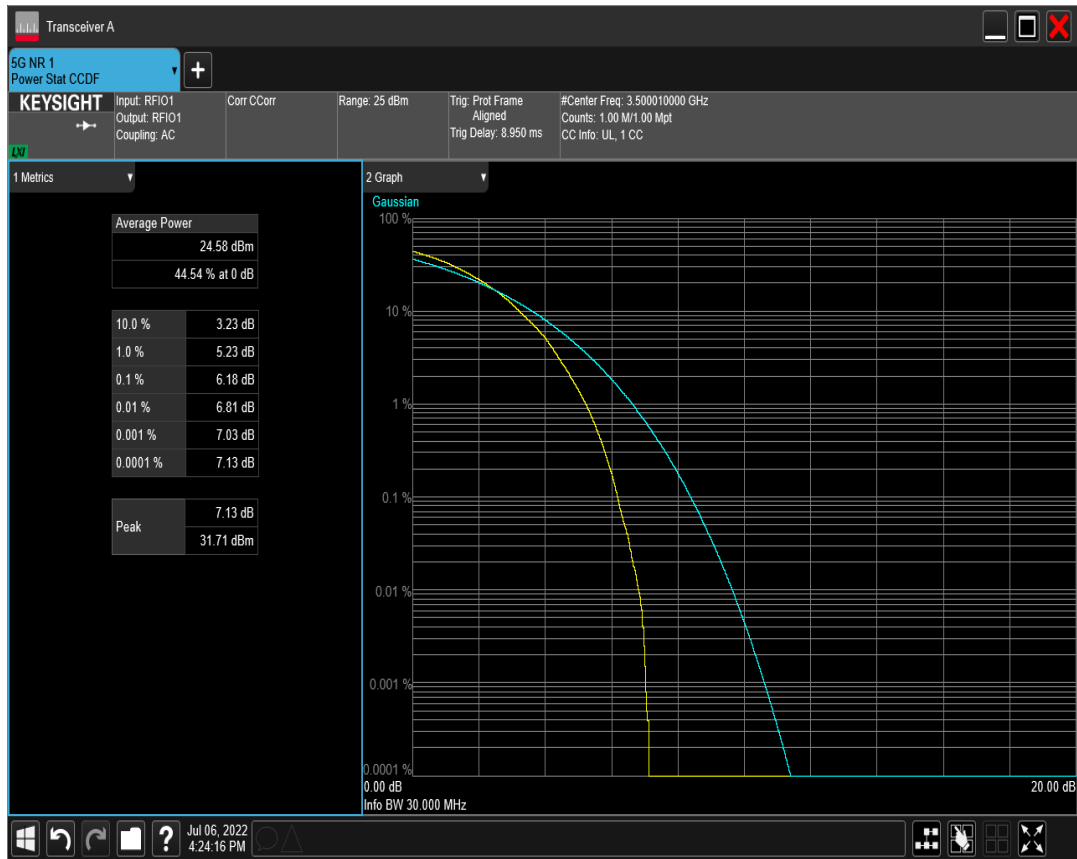
n77(3450-3550) SCS=15kHz DFT_QPSK BW=30MHz Channel=633334 RB=160@0



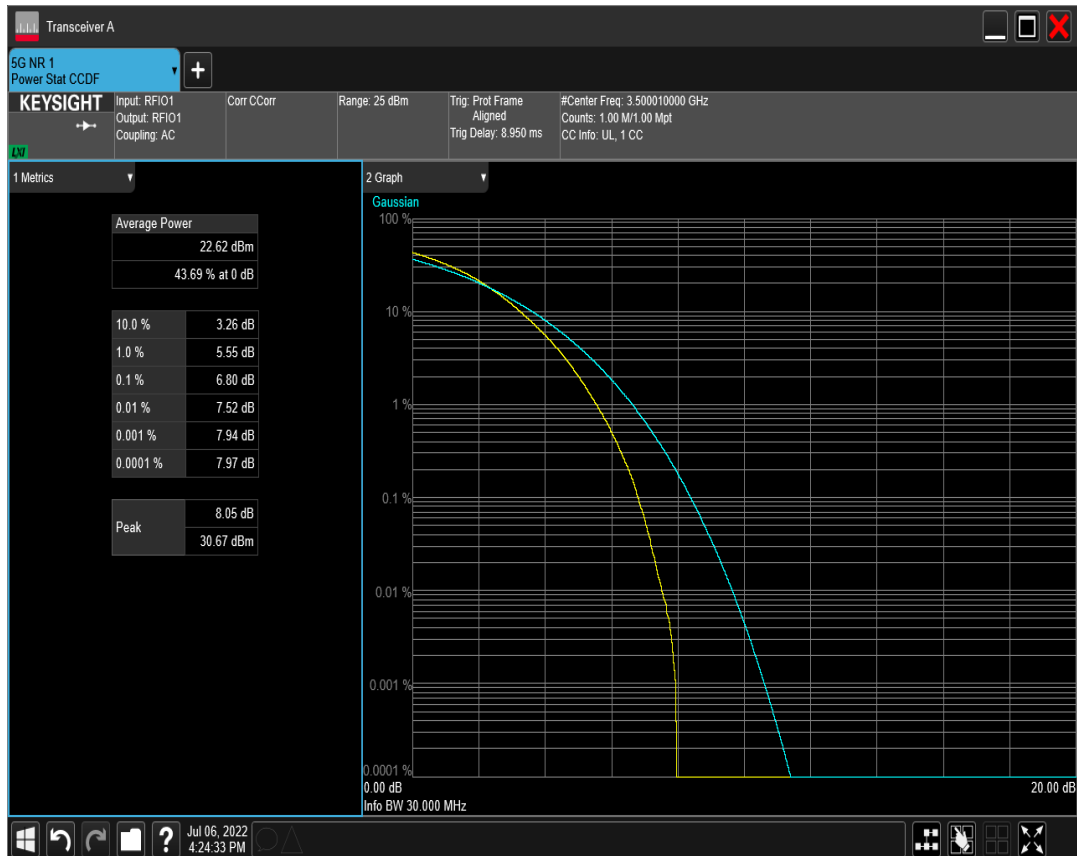
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=30MHz Channel=633334 RB=160@0



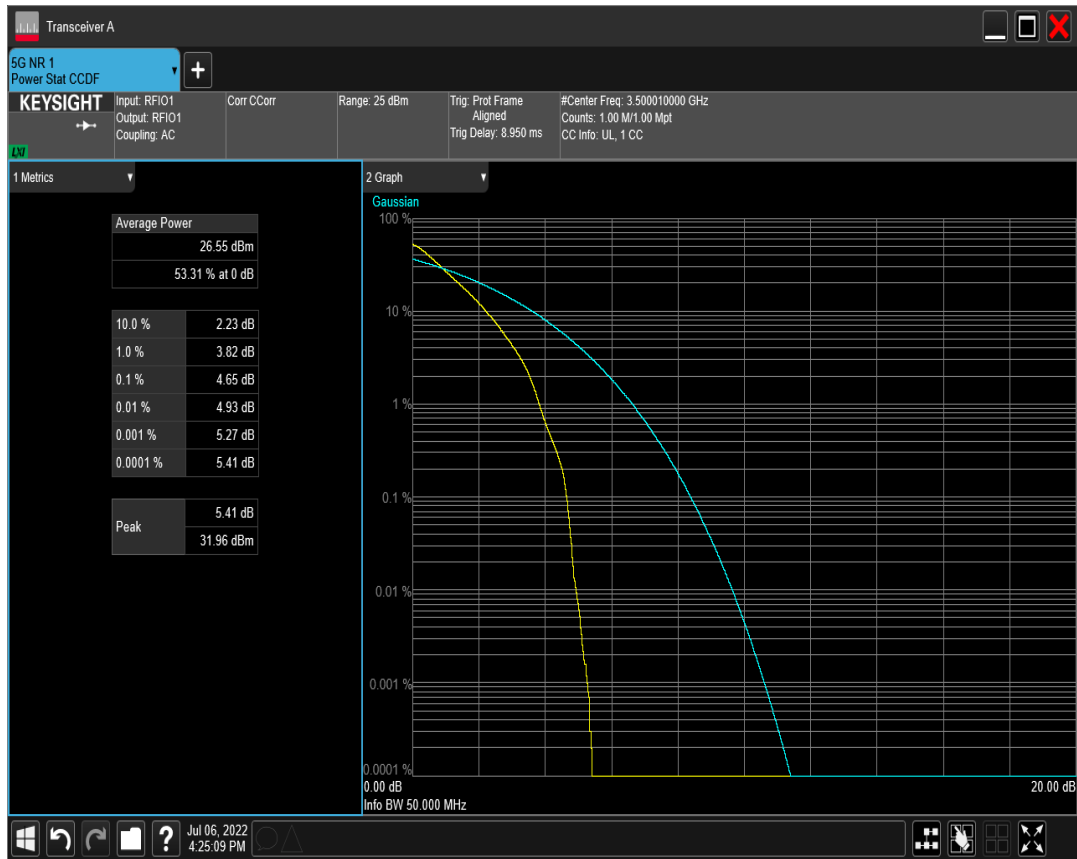
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=30MHz Channel=633334 RB=160@0



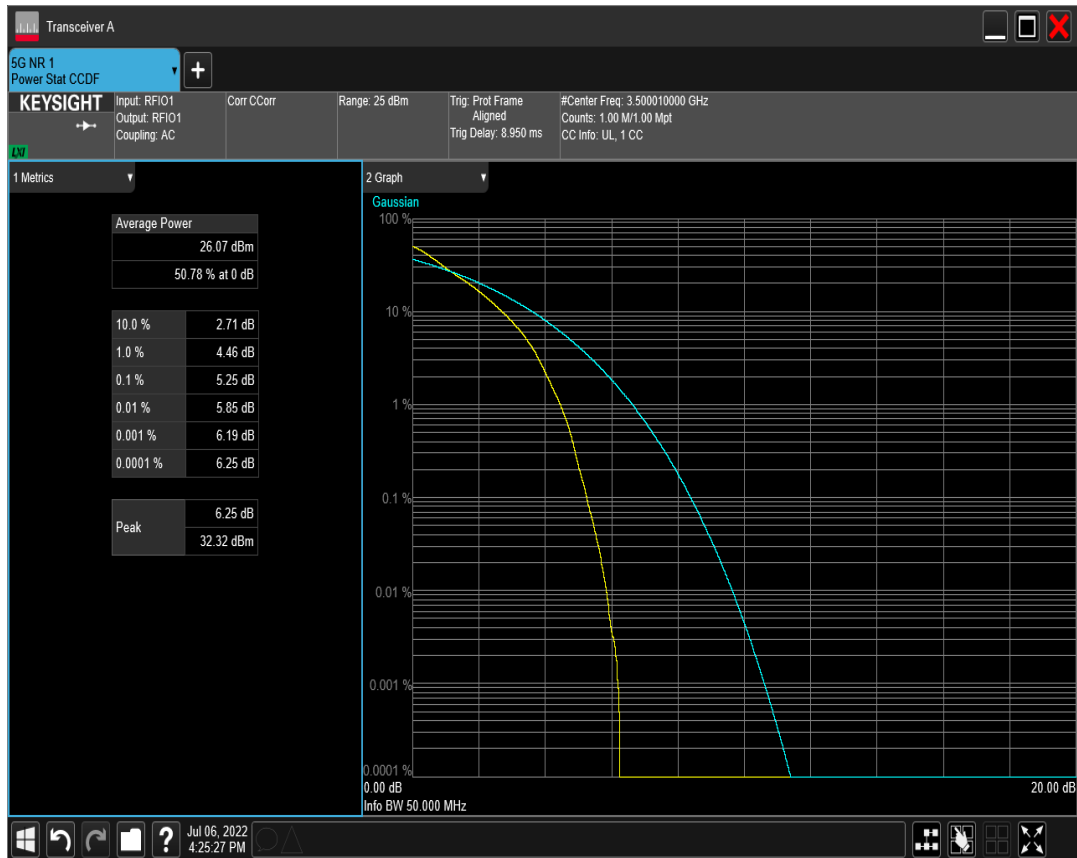
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=30MHz Channel=633334 RB=160@0



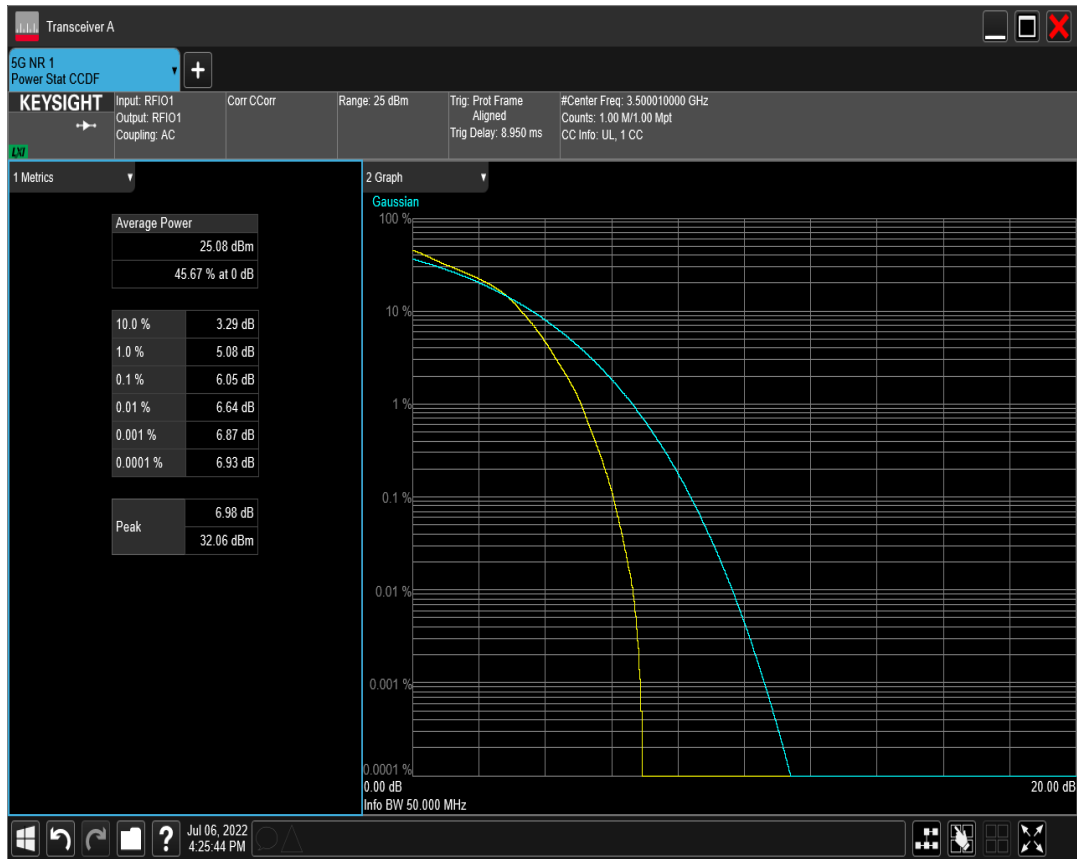
n77(3450-3550) SCS=15kHz DFT_BPSK BW=40MHz Channel=633334 RB=216@0



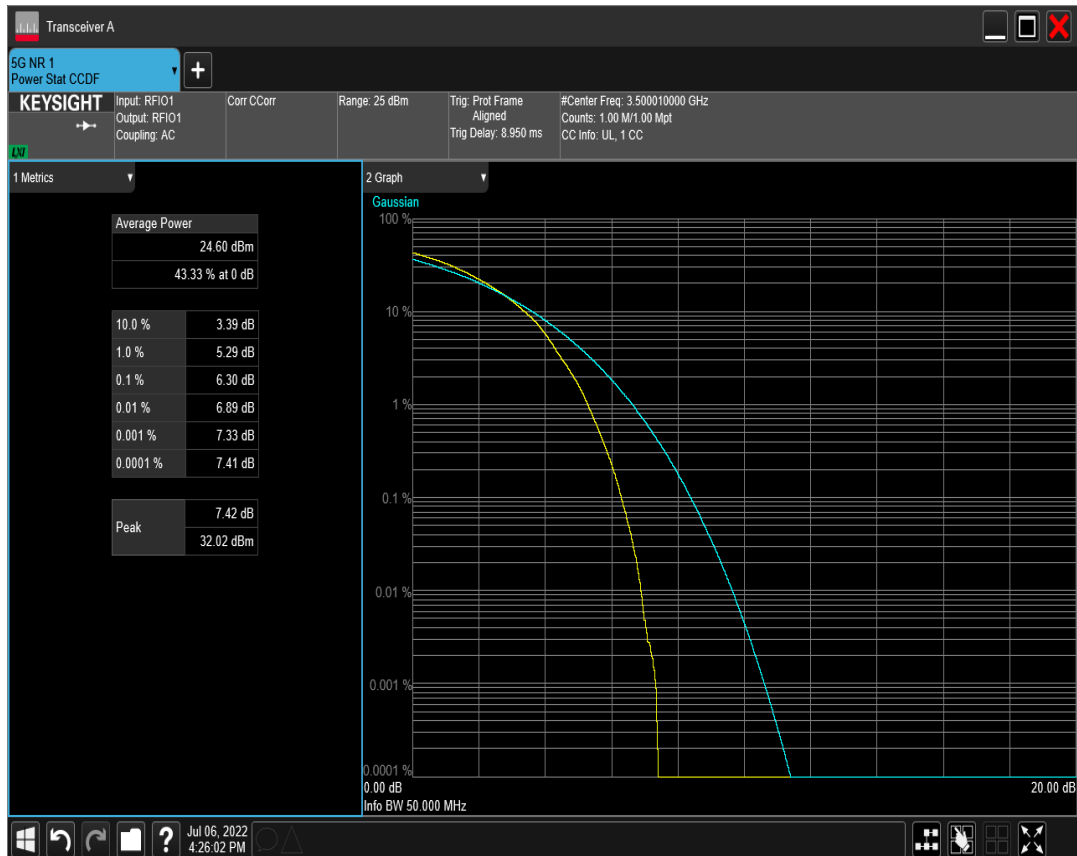
n77(3450-3550) SCS=15kHz DFT_QPSK BW=40MHz Channel=633334 RB=216@0



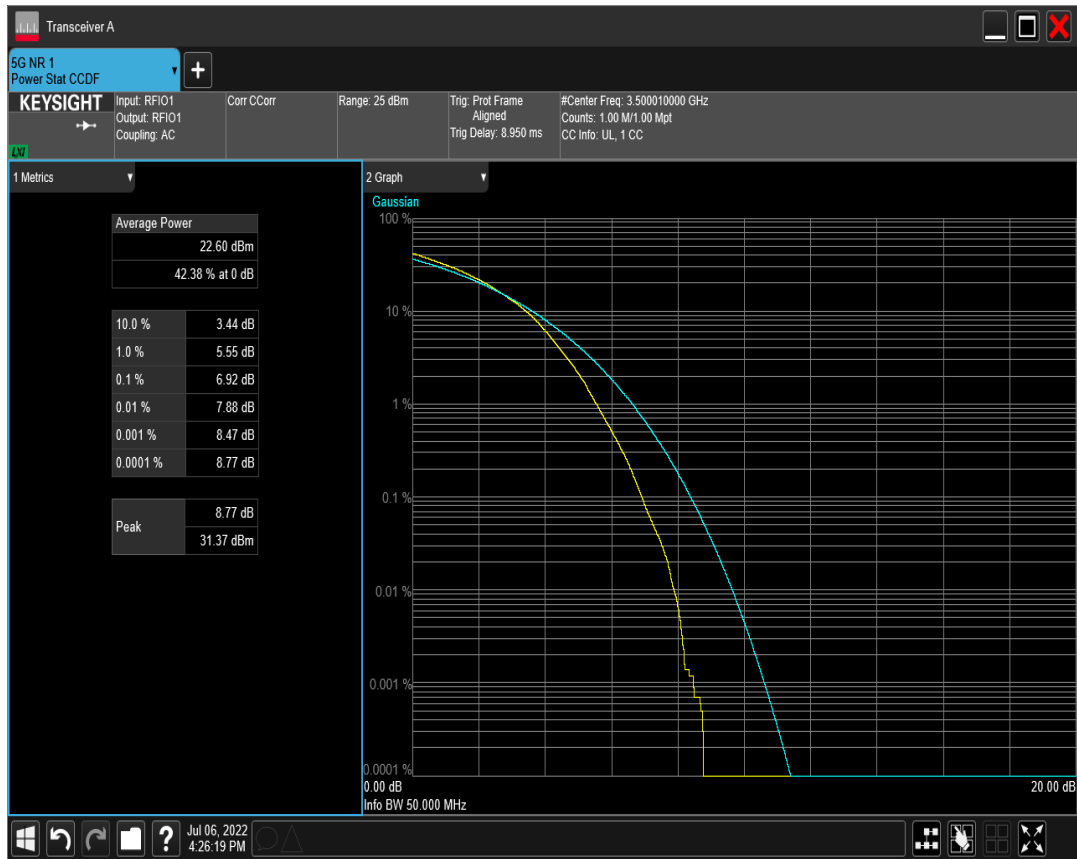
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=40MHz Channel=633334 RB=216@0



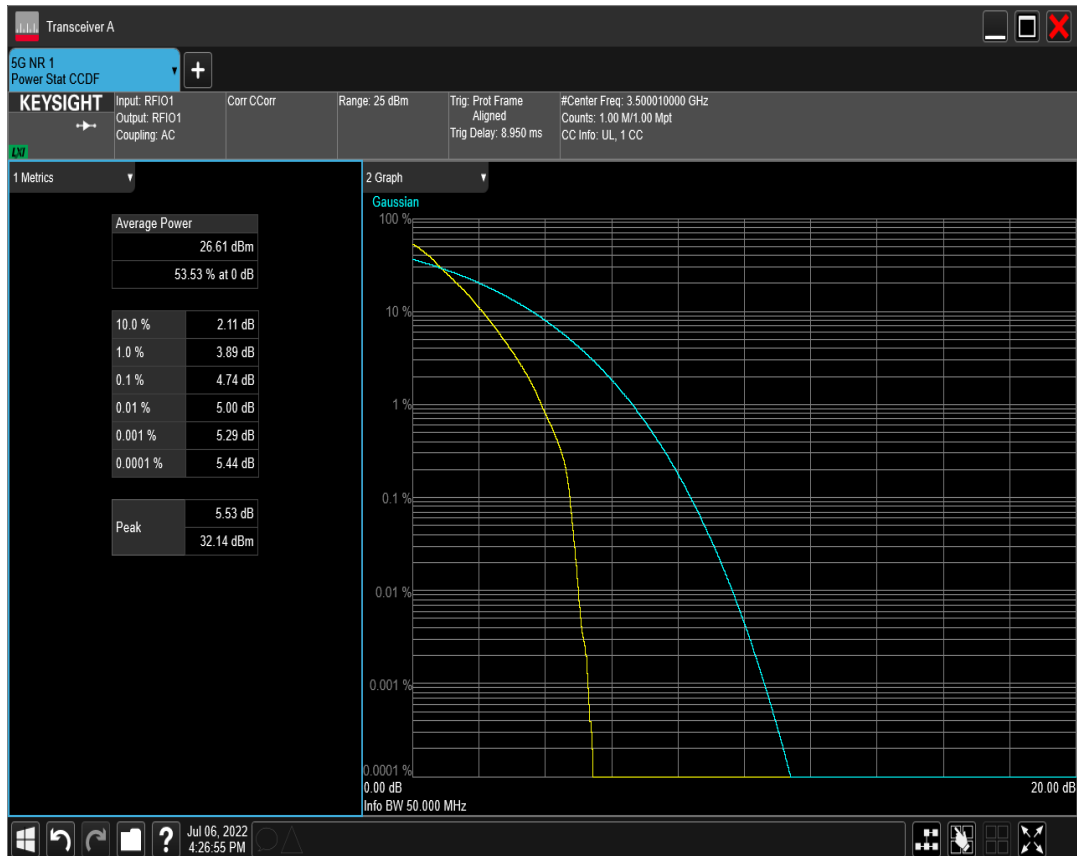
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=40MHz Channel=633334 RB=216@0



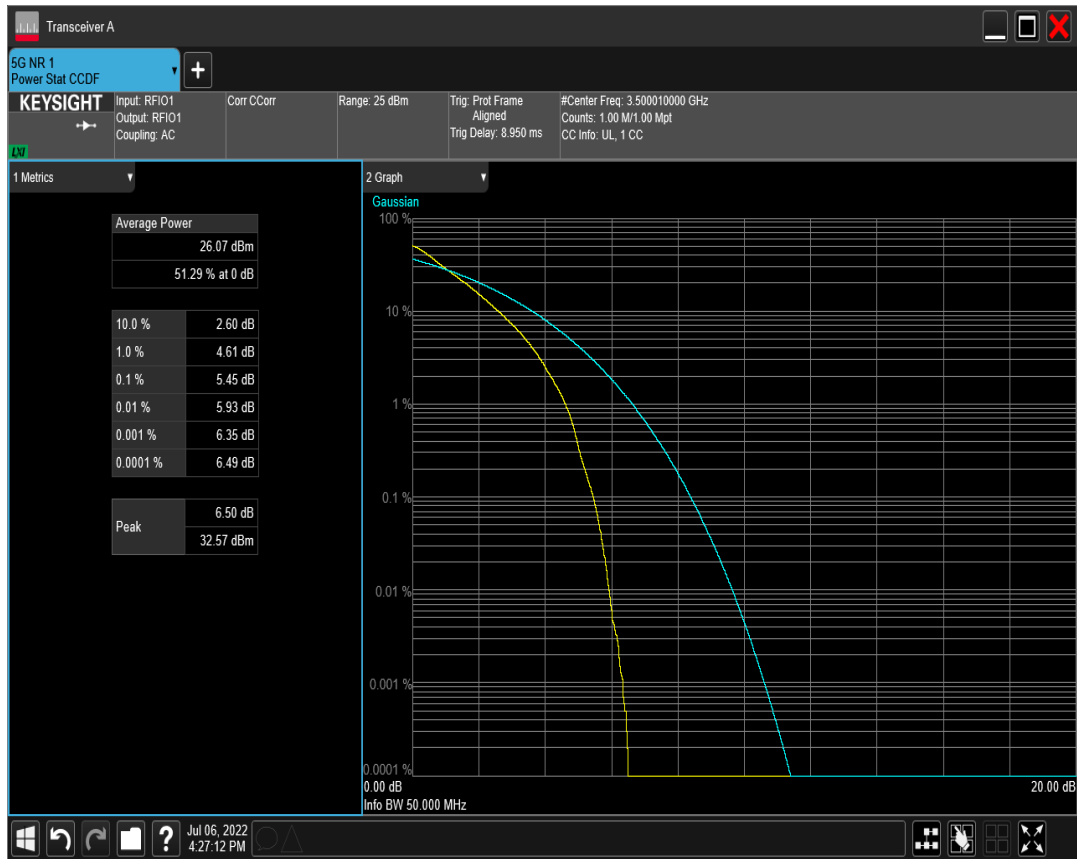
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=40MHz Channel=633334 RB=216@0



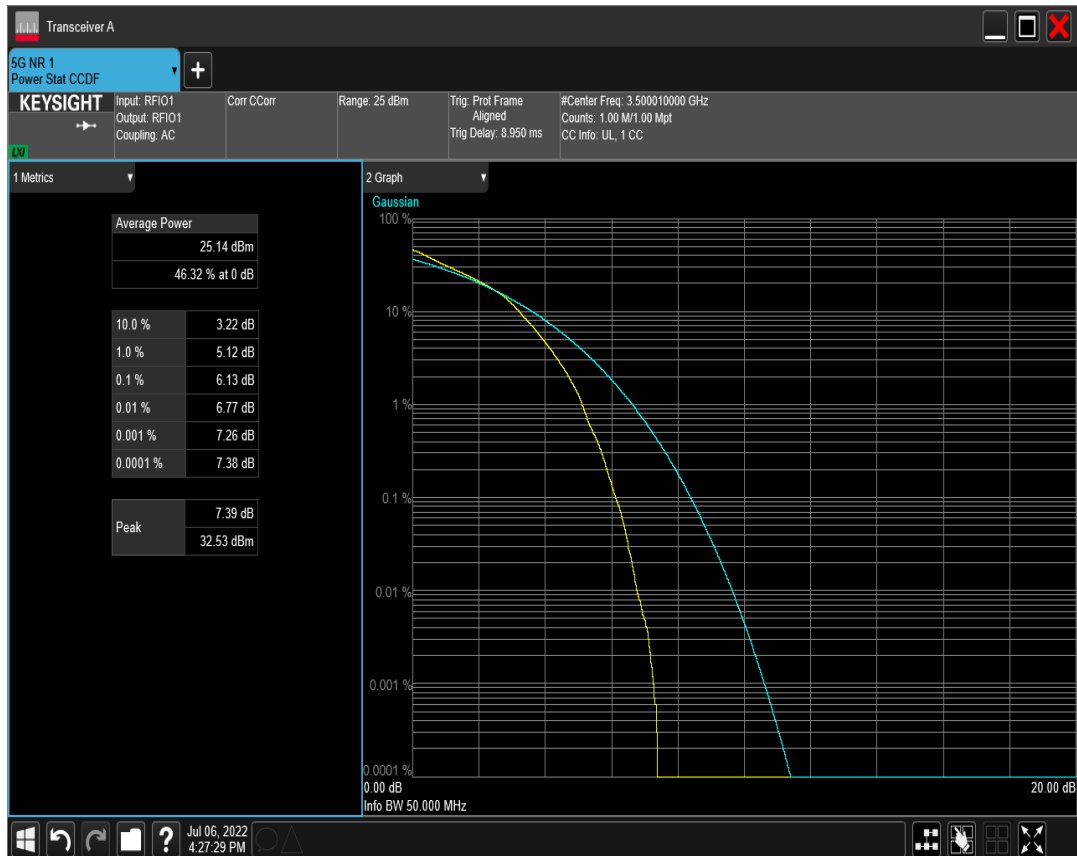
n77(3450-3550) SCS=15kHz DFT_BPSK BW=50MHz Channel=633334 RB=270@0



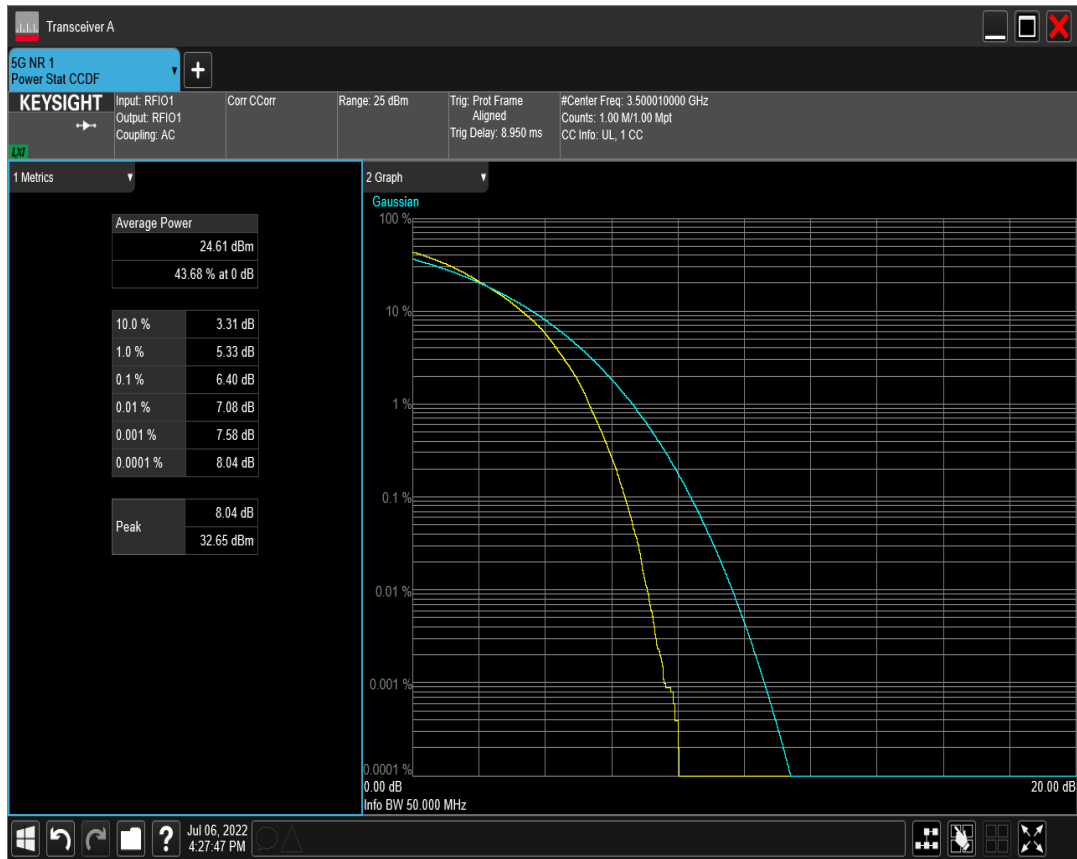
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=633334 RB=270@0



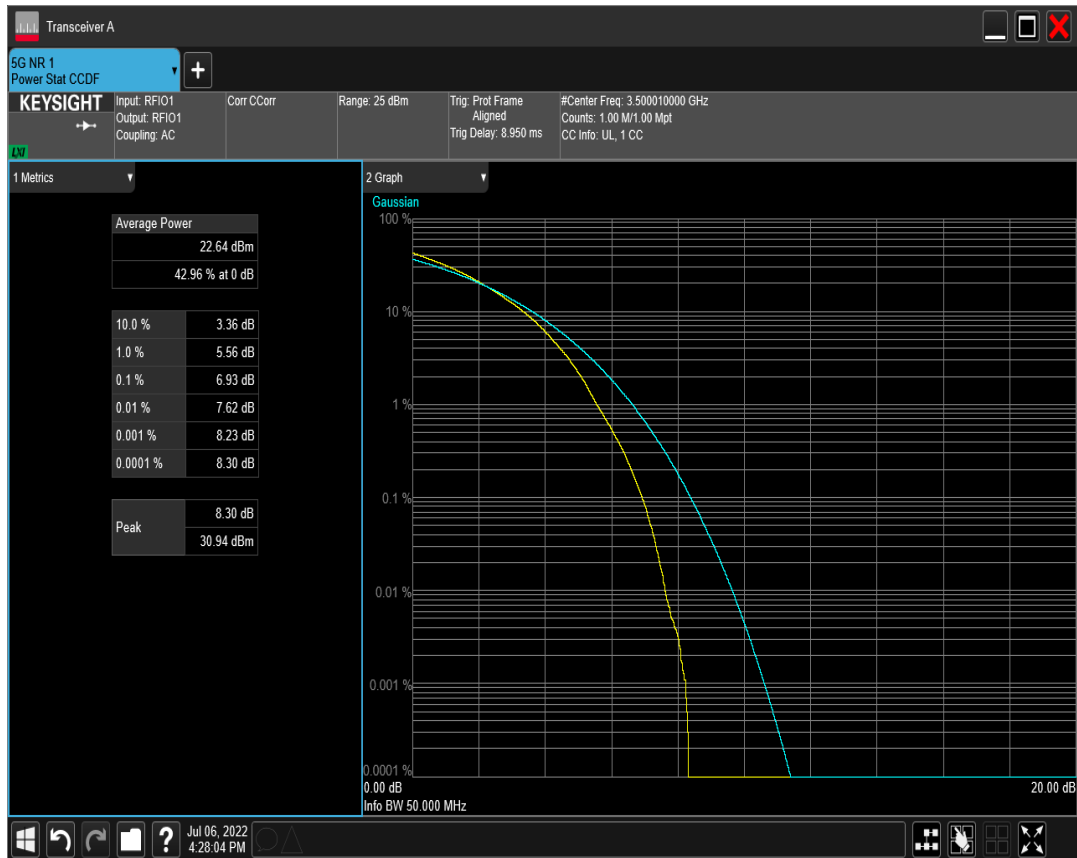
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=50MHz Channel=633334 RB=270@0



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



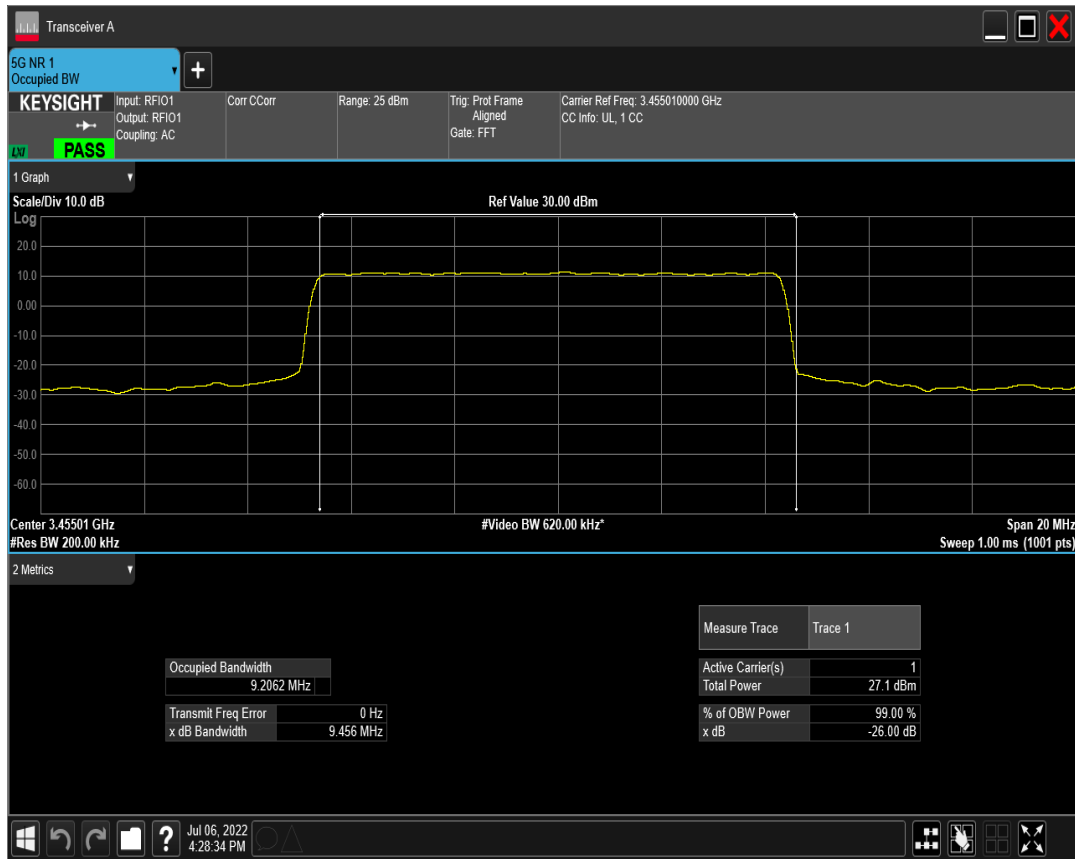
4 Occupied bandwidth for NR FR1

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	9.460	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QPSK	9.240	9.470	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM16	9.210	9.470	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM64	9.240	9.460	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM256	9.220	9.470	PASS
n77(3450-3550)	15	10	630334	52@0	CP_QPSK	9.330	9.850	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_BPSK	9.210	9.450	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	9.250	9.470	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	9.210	9.460	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	9.250	9.460	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM256	9.220	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	9.450	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QPSK	9.250	9.470	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM16	9.210	9.460	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM64	9.240	9.460	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM256	9.220	9.460	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	14.190	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QPSK	14.010	14.220	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM16	14.000	14.200	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM64	14.000	14.200	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM256	13.990	14.180	PASS
n77(3450-3550)	15	15	630500	79@0	CP_QPSK	14.180	14.960	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_BPSK	14.000	14.180	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QPSK	14.040	14.200	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM16	14.050	14.190	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM64	14.050	14.190	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM256	14.000	14.180	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	14.010	14.180	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QPSK	14.040	14.190	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM16	14.050	14.200	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	14.180	PASS
n77(3450-3550)	15	15	636166	79@0	CP_QPSK	14.180	14.930	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_BPSK	18.760	18.910	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QPSK	18.810	18.920	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM16	18.810	18.900	PASS

n77(3450-3550)	15	20	630668	100@0	DFT_QAM64	18.810	18.900	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM256	18.800	18.880	PASS
n77(3450-3550)	15	20	630668	106@0	CP_QPSK	19.000	20.030	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	18.810	18.890	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	18.800	18.890	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM16	18.820	18.890	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM64	18.820	18.890	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM256	18.810	18.870	PASS
n77(3450-3550)	15	20	633334	106@0	CP_QPSK	18.990	19.990	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_BPSK	18.830	18.890	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QPSK	18.750	18.900	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM16	18.830	18.890	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM64	18.810	18.890	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM256	18.810	18.880	PASS
n77(3450-3550)	15	20	636000	106@0	CP_QPSK	18.990	19.990	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_BPSK	28.700	30.210	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QPSK	28.710	30.240	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM16	28.700	30.220	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM64	28.710	30.220	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM256	28.700	30.220	PASS
n77(3450-3550)	15	30	631000	160@0	CP_QPSK	28.710	30.290	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_BPSK	28.690	30.180	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QPSK	28.700	30.200	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM16	28.700	30.200	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM64	28.700	30.200	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	30.230	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_BPSK	28.620	30.190	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QPSK	28.620	30.200	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM16	28.620	30.180	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	28.690	30.200	PASS
n77(3450-3550)	15	30	635666	160@0	CP_QPSK	28.690	30.220	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_BPSK	38.740	40.780	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QPSK	38.760	40.800	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM16	38.730	40.760	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM64	38.750	40.750	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM256	38.740	40.740	PASS
n77(3450-3550)	15	40	631334	216@0	CP_QPSK	38.770	40.850	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	38.720	40.730	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QPSK	38.740	40.750	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM16	38.630	40.710	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM64	38.750	40.730	PASS

n77(3450-3550)	15	40	633334	216@0	DFT_QAM256	38.730	40.720	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	38.620	40.710	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QPSK	38.640	40.740	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM16	38.620	40.700	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM64	38.730	40.730	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM256	38.630	40.710	PASS
n77(3450-3550)	15	40	635332	216@0	CP_QPSK	38.720	40.760	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_BPSK	48.430	50.920	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QPSK	48.410	50.920	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM16	48.430	50.900	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM64	48.410	50.880	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM256	48.430	50.870	PASS
n77(3450-3550)	15	50	631668	270@0	CP_QPSK	48.430	50.960	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	48.430	50.880	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	48.410	50.870	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	48.430	50.850	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	48.410	50.850	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM256	48.420	50.860	PASS
n77(3450-3550)	15	50	633334	270@0	CP_QPSK	48.420	50.920	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_BPSK	48.430	50.890	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QPSK	48.410	50.880	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM16	48.430	50.860	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM64	48.410	50.850	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM256	48.420	50.860	PASS
n77(3450-3550)	15	50	635000	270@0	CP_QPSK	48.420	50.920	PASS

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



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



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



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



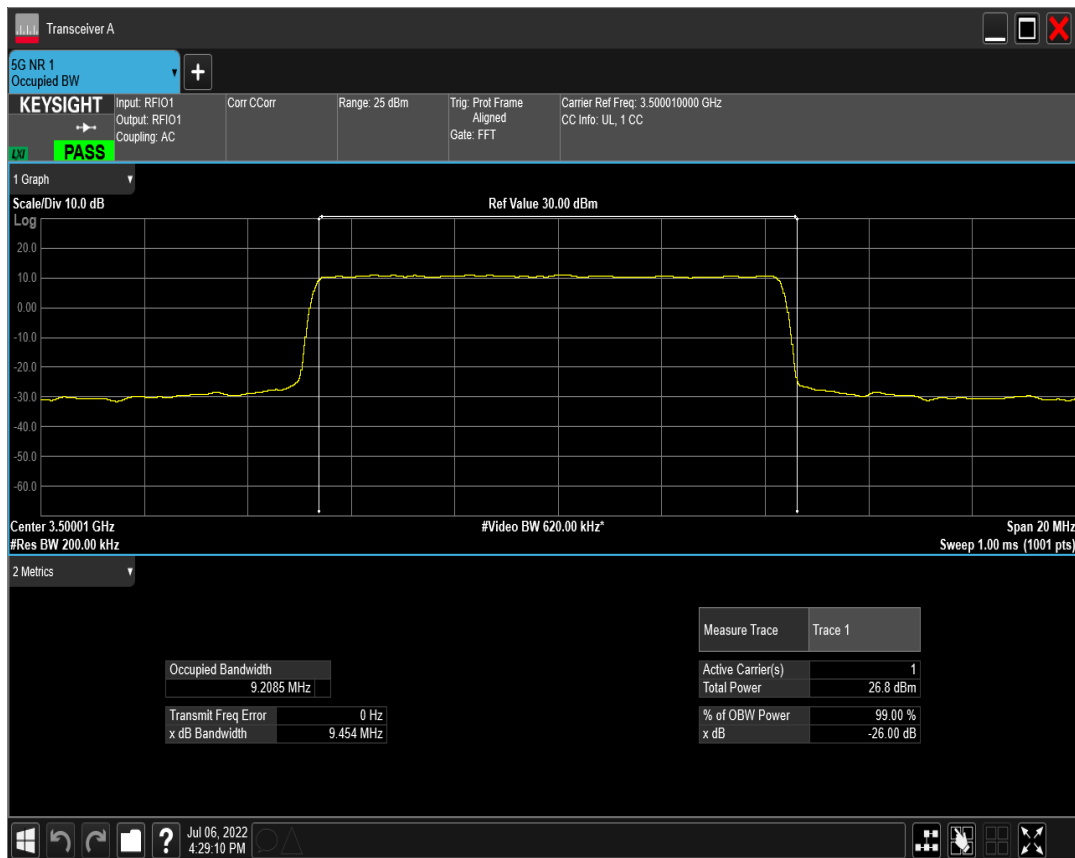
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=630334 RB=50@0



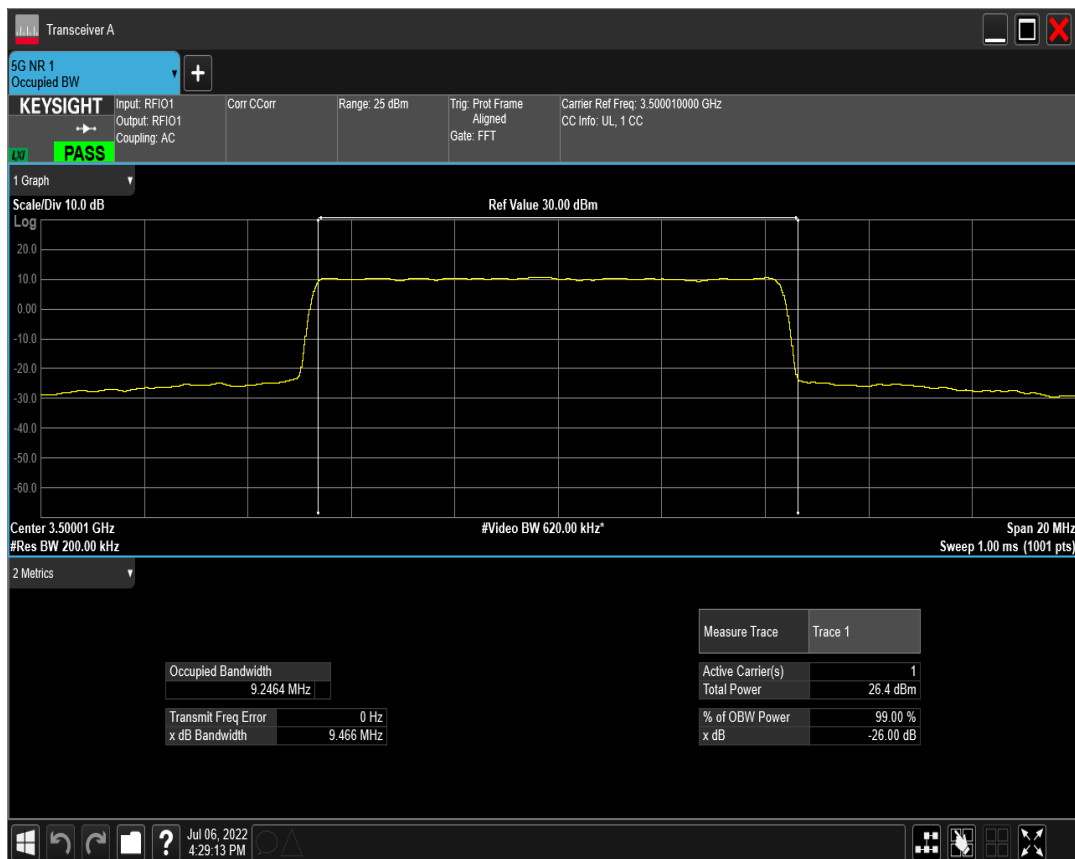
n77(3450-3550) SCS=15kHz CP_QPSK BW=10MHz Channel=630334 RB=52@0



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



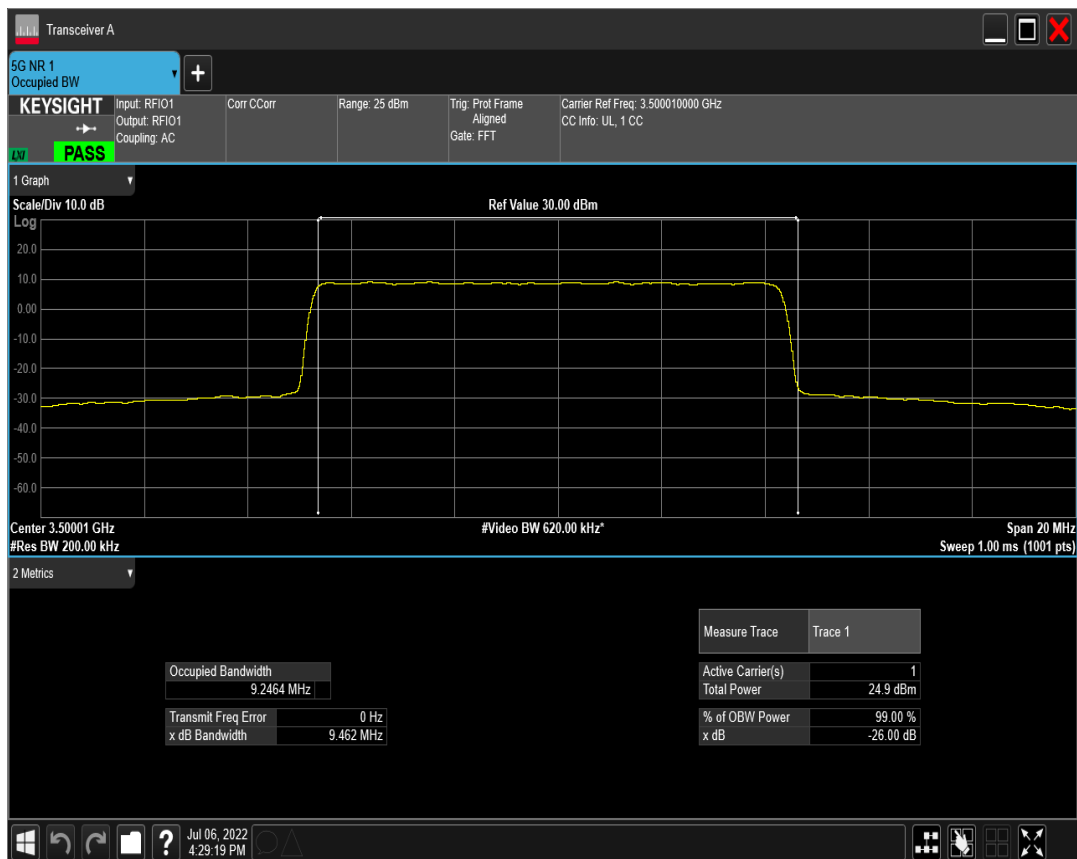
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=633334 RB=50@0



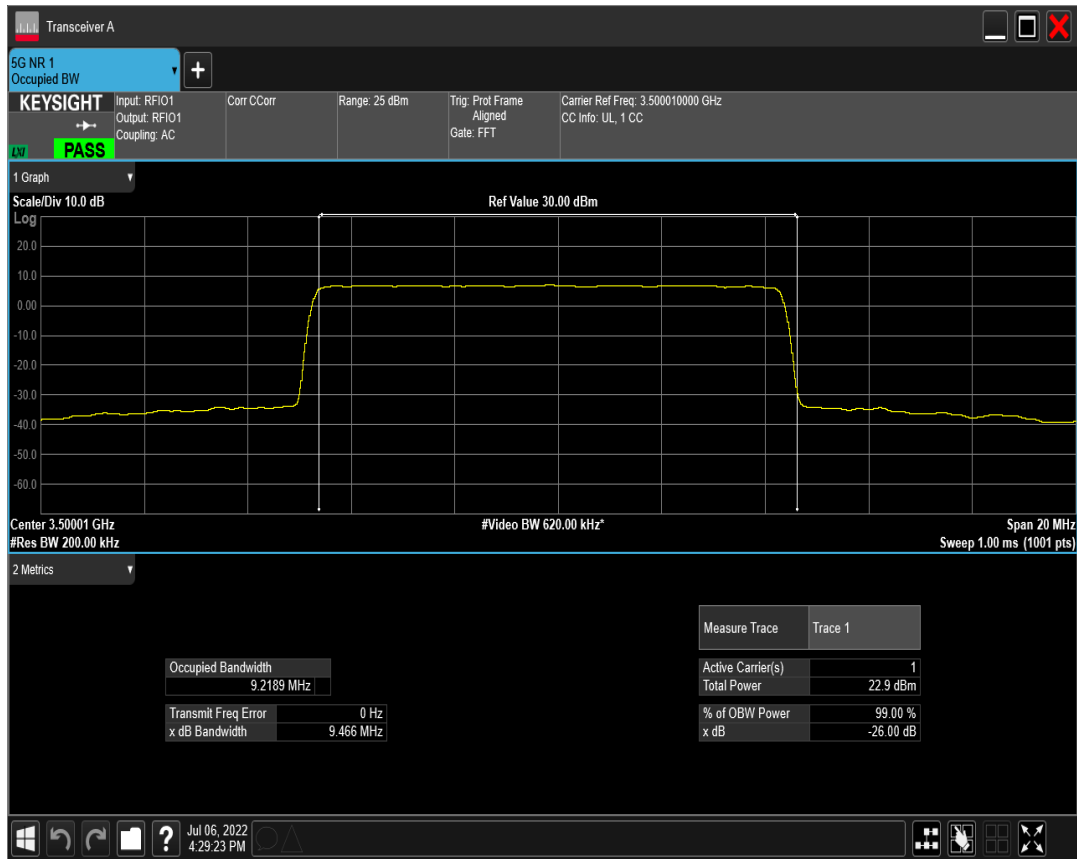
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=633334 RB=50@0



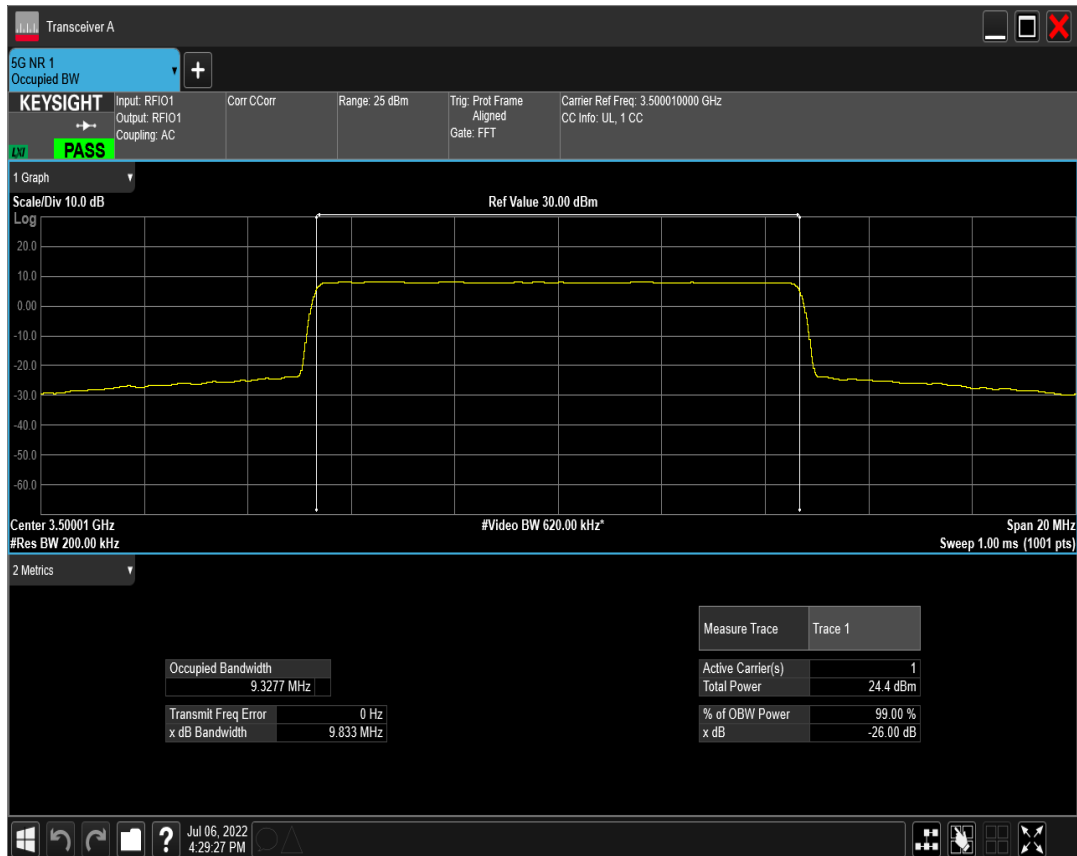
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=633334 RB=50@0



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



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



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



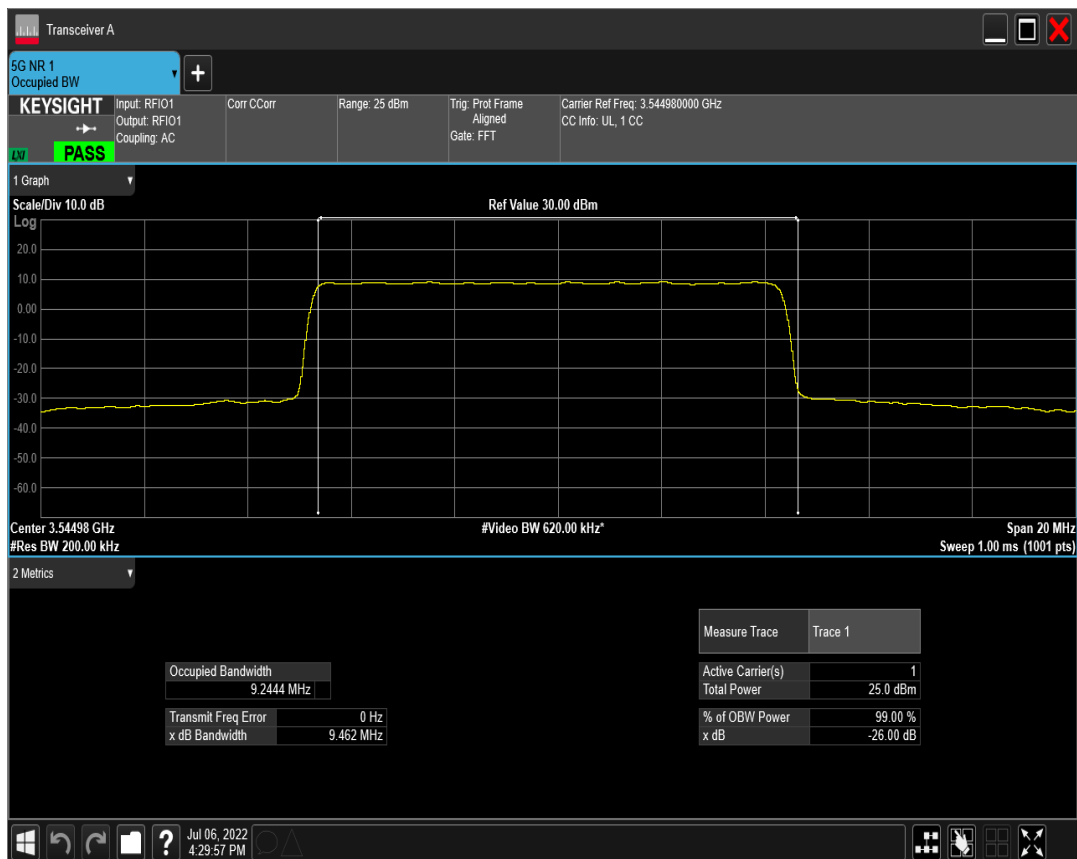
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=636332 RB=50@0



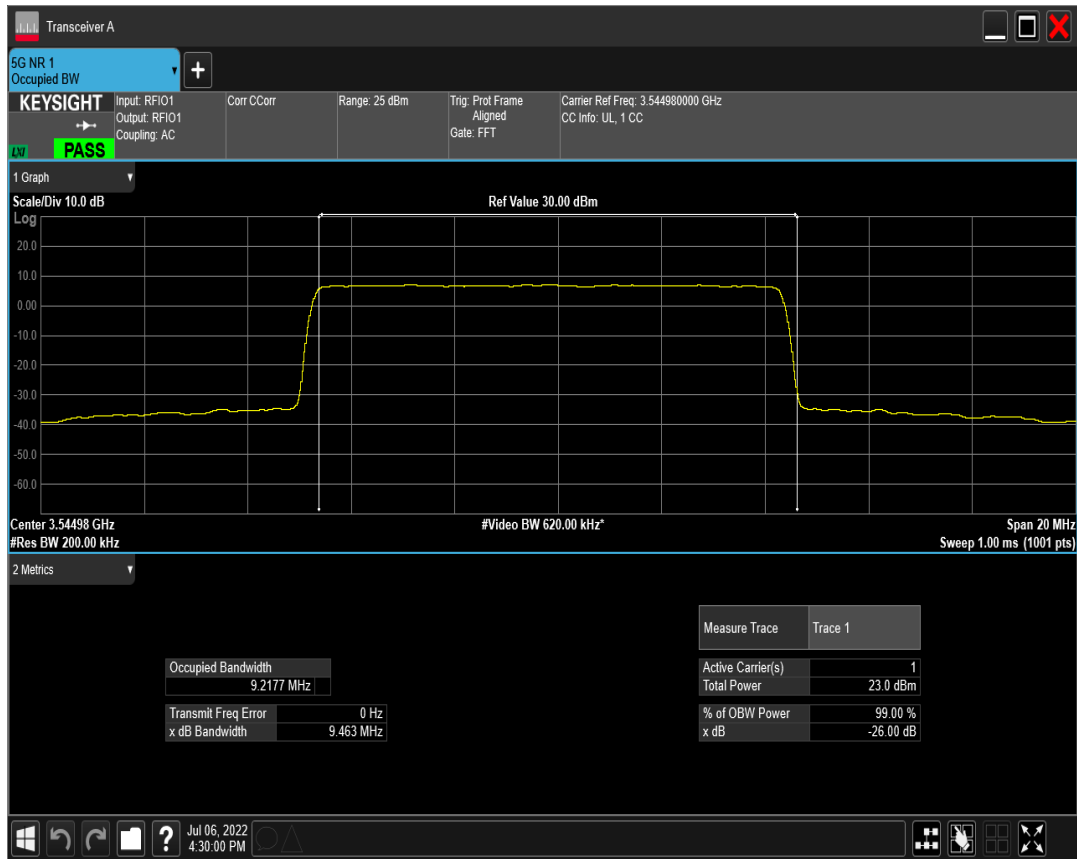
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=636332 RB=50@0



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



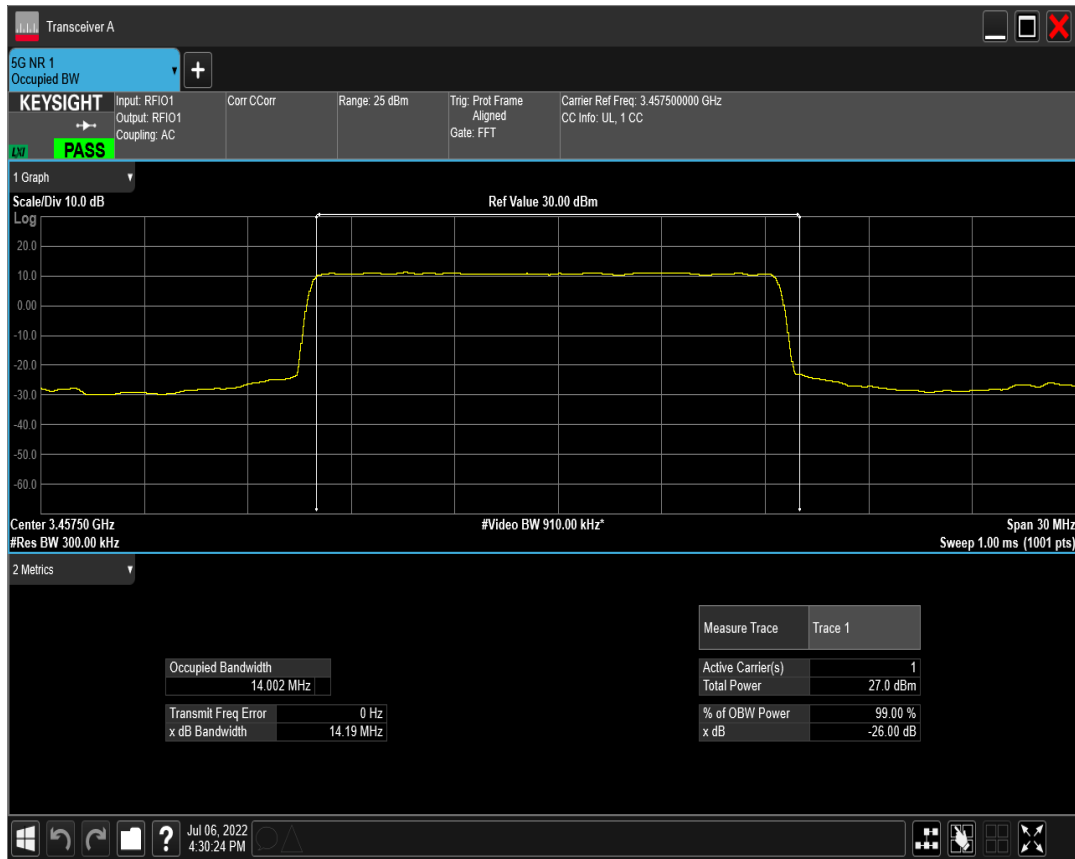
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=636332 RB=50@0



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



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



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



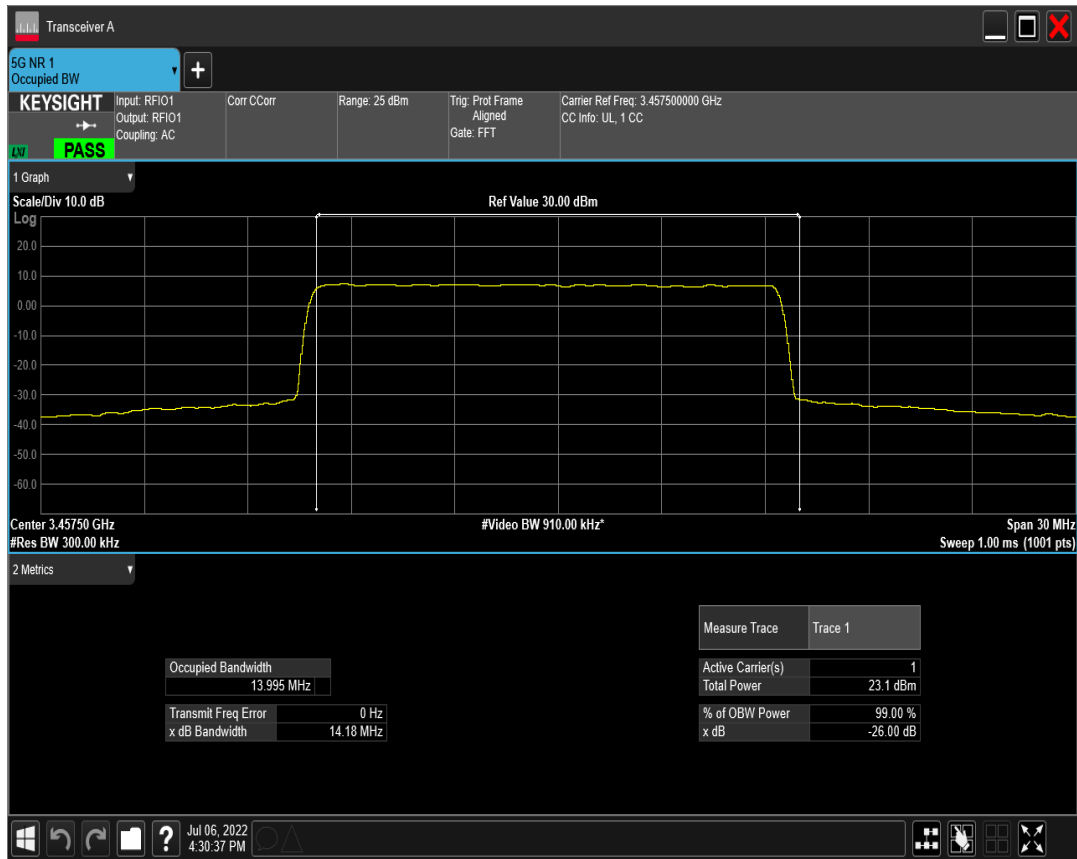
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=630500 RB=75@0



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



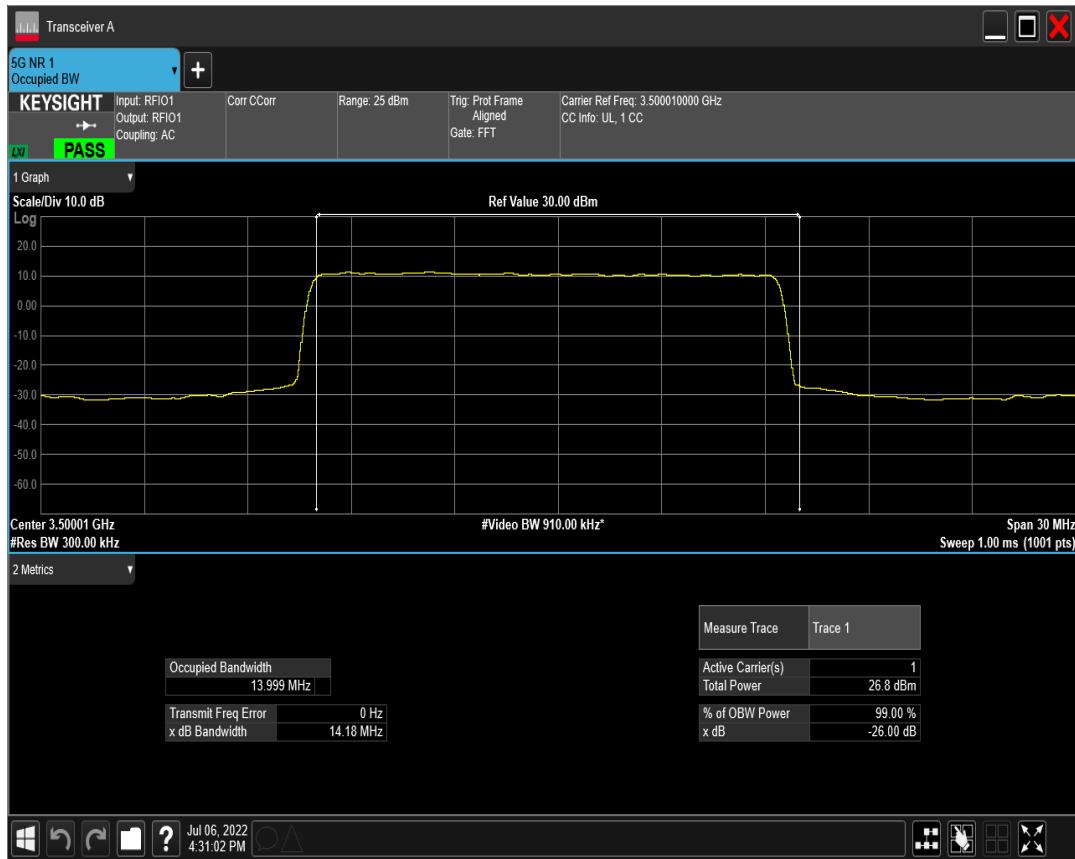
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=630500 RB=75@0



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



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



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



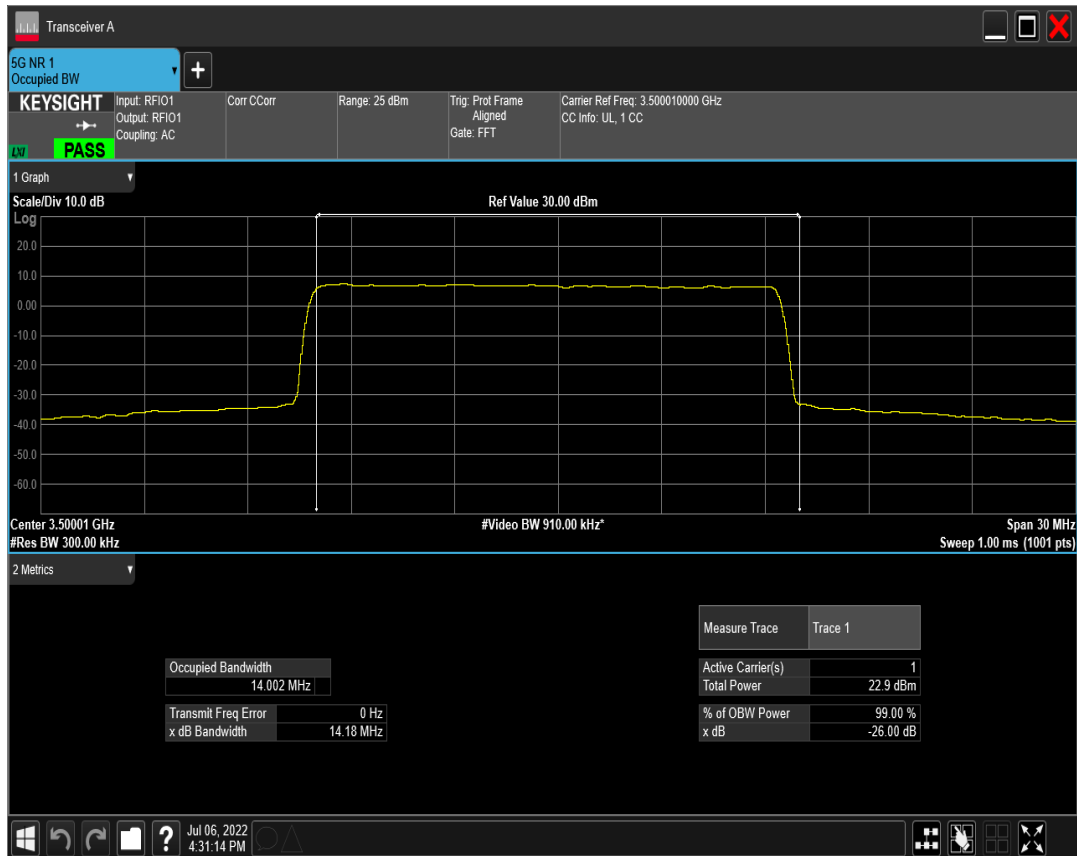
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=633334 RB=75@0



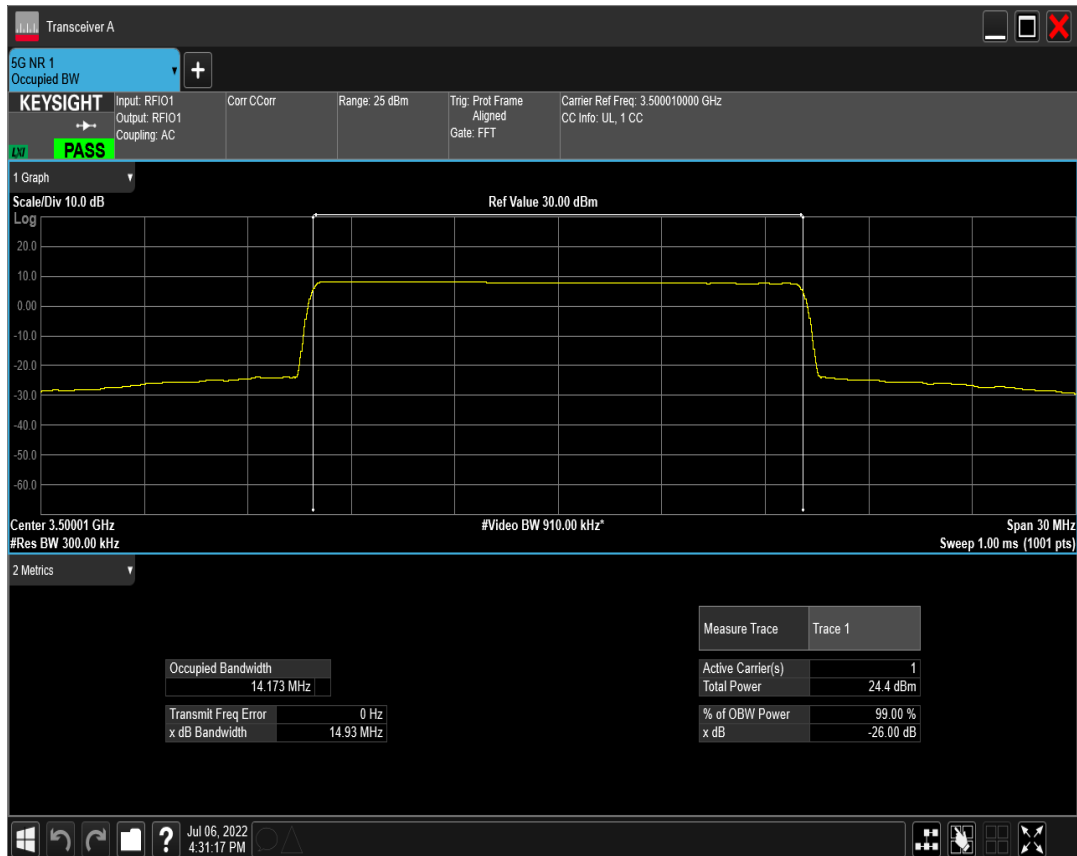
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=633334 RB=75@0



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



n77(3450-3550) SCS=15kHz 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



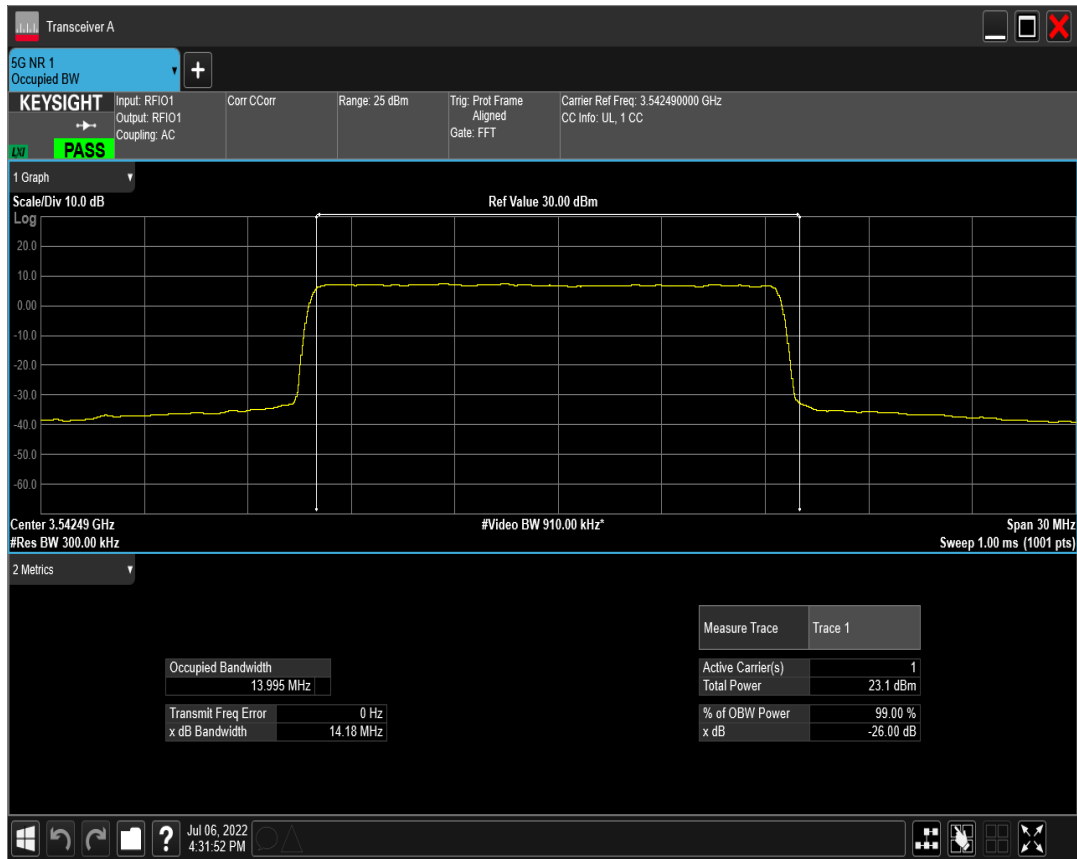
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=636166 RB=75@0



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



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



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

