

1. Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	EIRP (dBm)	high Limit (dBm)	Verdict
n77(3450-3550)	15	10	630334	25@12	DFT_BPSK	22.05	22.85	33	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_BPSK	21.97	22.77	33	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_BPSK	21.98	22.78	33	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QPSK	22.01	22.81	33	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QPSK	21.91	22.71	33	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QPSK	21.94	22.74	33	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM16	20.97	21.77	33	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM16	20.87	21.67	33	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM16	20.79	21.59	33	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM64	19.65	20.45	33	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM64	19.75	20.55	33	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM64	19.68	20.48	33	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM256	17.57	18.37	33	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM256	17.18	17.98	33	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM256	17.60	18.4	33	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QPSK	20.64	21.44	33	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QPSK	20.62	21.42	33	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QPSK	20.55	21.35	33	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM16	20.11	20.91	33	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM16	19.97	20.77	33	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM16	20.16	20.96	33	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM64	18.56	19.36	33	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM64	18.86	19.66	33	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM64	18.87	19.67	33	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM256	15.59	16.39	33	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM256	15.64	16.44	33	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM256	15.64	16.44	33	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_BPSK	21.88	22.68	33	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_BPSK	21.85	22.65	33	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_BPSK	21.79	22.59	33	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QPSK	21.82	22.62	33	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QPSK	21.76	22.56	33	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QPSK	21.63	22.43	33	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM16	20.79	21.59	33	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM16	20.67	21.47	33	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM16	20.78	21.58	33	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM64	19.47	20.27	33	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM64	19.91	20.71	33	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM64	19.64	20.44	33	PASS

n77(3450-3550)	15	10	633334	25@12	DFT_QAM256	17.33	18.13	33	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM256	17.41	18.21	33	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM256	16.90	17.7	33	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QPSK	20.41	21.21	33	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QPSK	20.40	21.2	33	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QPSK	20.31	21.11	33	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM16	19.84	20.64	33	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM16	19.81	20.61	33	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM16	20.15	20.95	33	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM64	18.35	19.15	33	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM64	18.62	19.42	33	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM64	18.43	19.23	33	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM256	15.32	16.12	33	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM256	15.44	16.24	33	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM256	15.38	16.18	33	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_BPSK	21.43	22.23	33	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_BPSK	21.27	22.07	33	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_BPSK	21.40	22.2	33	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QPSK	21.44	22.24	33	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QPSK	21.26	22.06	33	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QPSK	21.30	22.1	33	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM16	20.40	21.2	33	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM16	20.33	21.13	33	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM16	20.47	21.27	33	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM64	19.07	19.87	33	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM64	19.13	19.93	33	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM64	19.51	20.31	33	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM256	16.96	17.76	33	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM256	16.39	17.19	33	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM256	16.58	17.38	33	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QPSK	20.02	20.82	33	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QPSK	19.95	20.75	33	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QPSK	20.14	20.94	33	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM16	19.49	20.29	33	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM16	19.29	20.09	33	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM16	19.85	20.65	33	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM64	17.91	18.71	33	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM64	18.04	18.84	33	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM64	18.12	18.92	33	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM256	14.91	15.71	33	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM256	14.90	15.7	33	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM256	15.25	16.05	33	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_BPSK	22.24	23.04	33	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_BPSK	22.07	22.87	33	PASS

n77(3450-3550)	15	15	630500	1@77	DFT_BPSK	22.18	22.98	33	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QPSK	22.23	23.03	33	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QPSK	22.08	22.88	33	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QPSK	22.10	22.9	33	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM16	21.17	21.97	33	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM16	21.03	21.83	33	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM16	21.00	21.8	33	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM64	19.88	20.68	33	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM64	20.13	20.93	33	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM64	20.05	20.85	33	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM256	17.83	18.63	33	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM256	17.24	18.04	33	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM256	17.72	18.52	33	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QPSK	20.83	21.63	33	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QPSK	20.77	21.57	33	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QPSK	20.78	21.58	33	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM16	20.29	21.09	33	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM16	20.11	20.91	33	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM16	20.57	21.37	33	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM64	18.78	19.58	33	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM64	18.86	19.66	33	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM64	18.96	19.76	33	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM256	15.75	16.55	33	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM256	15.77	16.57	33	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM256	15.84	16.64	33	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_BPSK	22.00	22.8	33	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_BPSK	22.02	22.82	33	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_BPSK	21.77	22.57	33	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QPSK	22.02	22.82	33	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QPSK	21.88	22.68	33	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QPSK	21.78	22.58	33	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM16	20.92	21.72	33	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM16	20.84	21.64	33	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM16	20.69	21.49	33	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM64	19.61	20.41	33	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM64	20.07	20.87	33	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM64	19.56	20.36	33	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM256	17.60	18.4	33	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM256	17.37	18.17	33	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM256	17.43	18.23	33	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QPSK	20.61	21.41	33	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QPSK	20.61	21.41	33	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QPSK	20.42	21.22	33	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM16	20.05	20.85	33	PASS

n77(3450-3550)	15	15	633334	1@1	CP_QAM16	20.12	20.92	33	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM16	19.82	20.62	33	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM64	18.51	19.31	33	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM64	18.71	19.51	33	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM64	18.60	19.4	33	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM256	15.58	16.38	33	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM256	15.56	16.36	33	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM256	15.74	16.54	33	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_BPSK	21.52	22.32	33	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_BPSK	21.46	22.26	33	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_BPSK	21.49	22.29	33	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QPSK	21.51	22.31	33	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QPSK	21.34	22.14	33	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QPSK	21.46	22.26	33	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM16	20.46	21.26	33	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM16	20.25	21.05	33	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM16	20.45	21.25	33	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM64	19.22	20.02	33	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM64	19.18	19.98	33	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM64	19.55	20.35	33	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM256	17.11	17.91	33	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM256	16.81	17.61	33	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM256	16.86	17.66	33	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QPSK	20.12	20.92	33	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QPSK	20.11	20.91	33	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QPSK	20.27	21.07	33	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM16	19.61	20.41	33	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM16	19.65	20.45	33	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM16	19.45	20.25	33	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM64	18.10	18.9	33	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM64	18.16	18.96	33	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM64	18.31	19.11	33	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM256	15.14	15.94	33	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM256	15.32	16.12	33	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM256	15.11	15.91	33	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_BPSK	22.26	23.06	33	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_BPSK	22.03	22.83	33	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_BPSK	22.25	23.05	33	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QPSK	22.21	23.01	33	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QPSK	22.01	22.81	33	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QPSK	22.15	22.95	33	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM16	21.20	22	33	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM16	21.16	21.96	33	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM16	21.17	21.97	33	PASS

n77(3450-3550)	15	20	630668	50@25	DFT_QAM64	19.88	20.68	33	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM64	20.16	20.96	33	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM64	20.39	21.19	33	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM256	17.89	18.69	33	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM256	17.74	18.54	33	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM256	17.83	18.63	33	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QPSK	20.90	21.7	33	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QPSK	20.73	21.53	33	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QPSK	20.93	21.73	33	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM16	20.37	21.17	33	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM16	20.03	20.83	33	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM16	20.67	21.47	33	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM64	18.85	19.65	33	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM64	18.74	19.54	33	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM64	19.02	19.82	33	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM256	15.81	16.61	33	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM256	16.06	16.86	33	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM256	16.22	17.02	33	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_BPSK	21.96	22.76	33	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_BPSK	21.98	22.78	33	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_BPSK	21.76	22.56	33	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QPSK	22.04	22.84	33	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QPSK	21.95	22.75	33	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QPSK	21.65	22.45	33	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM16	20.89	21.69	33	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM16	20.91	21.71	33	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM16	20.75	21.55	33	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM64	19.69	20.49	33	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM64	19.74	20.54	33	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM64	19.51	20.31	33	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM256	17.65	18.45	33	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM256	17.63	18.43	33	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM256	17.38	18.18	33	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QPSK	20.58	21.38	33	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QPSK	20.60	21.4	33	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QPSK	20.48	21.28	33	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM16	20.15	20.95	33	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM16	20.45	21.25	33	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM16	19.85	20.65	33	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM64	18.54	19.34	33	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM64	18.79	19.59	33	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM64	18.58	19.38	33	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM256	15.45	16.25	33	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM256	15.90	16.7	33	PASS

n77(3450-3550)	15	20	633334	1@104	CP_QAM256	15.44	16.24	33	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_BPSK	24.56	25.36	33	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_BPSK	24.55	25.35	33	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_BPSK	24.51	25.31	33	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QPSK	24.60	25.4	33	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QPSK	24.46	25.26	33	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QPSK	24.41	25.21	33	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM16	23.58	24.38	33	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM16	23.45	24.25	33	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM16	23.91	24.71	33	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM64	22.04	22.84	33	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM64	22.48	23.28	33	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM64	22.11	22.91	33	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM256	20.21	21.01	33	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM256	19.61	20.41	33	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM256	20.19	20.99	33	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QPSK	23.07	23.87	33	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QPSK	23.04	23.84	33	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QPSK	23.06	23.86	33	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM16	22.56	23.36	33	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM16	22.46	23.26	33	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM16	22.68	23.48	33	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM64	21.02	21.82	33	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM64	21.18	21.98	33	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM64	21.02	21.82	33	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM256	18.12	18.92	33	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM256	18.10	18.9	33	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM256	18.06	18.86	33	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_BPSK	25.28	26.08	33	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_BPSK	24.99	25.79	33	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_BPSK	25.14	25.94	33	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QPSK	25.30	26.1	33	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QPSK	24.84	25.64	33	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QPSK	25.07	25.87	33	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM16	24.33	25.13	33	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM16	24.06	24.86	33	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM16	24.09	24.89	33	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM64	22.80	23.6	33	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM64	22.78	23.58	33	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM64	23.02	23.82	33	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM256	20.91	21.71	33	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM256	20.61	21.41	33	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM256	20.80	21.6	33	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QPSK	23.82	24.62	33	PASS

n77(3450-3550)	15	30	631000	1@1	CP_QPSK	23.40	24.2	33	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QPSK	23.55	24.35	33	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM16	23.37	24.17	33	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM16	23.07	23.87	33	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM16	23.03	23.83	33	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM64	21.82	22.62	33	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM64	21.56	22.36	33	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM64	21.68	22.48	33	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM256	18.92	19.72	33	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM256	18.42	19.22	33	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM256	19.18	19.98	33	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_BPSK	24.99	25.79	33	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_BPSK	24.90	25.7	33	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_BPSK	24.64	25.44	33	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QPSK	25.01	25.81	33	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QPSK	24.88	25.68	33	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QPSK	24.57	25.37	33	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM16	24.06	24.86	33	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM16	21.15	21.95	33	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM16	20.94	21.74	33	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM64	19.54	20.34	33	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM64	20.07	20.87	33	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM64	19.73	20.53	33	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM256	17.60	18.4	33	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM256	17.55	18.35	33	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM256	17.29	18.09	33	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QPSK	20.54	21.34	33	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QPSK	20.59	21.39	33	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QPSK	20.21	21.01	33	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM16	20.13	20.93	33	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM16	20.27	21.07	33	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM16	19.63	20.43	33	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM64	18.58	19.38	33	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM64	18.79	19.59	33	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM64	18.51	19.31	33	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM256	15.47	16.27	33	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM256	15.63	16.43	33	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM256	15.32	16.12	33	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_BPSK	21.58	22.38	33	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_BPSK	21.72	22.52	33	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_BPSK	21.33	22.13	33	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QPSK	21.53	22.33	33	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QPSK	21.57	22.37	33	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QPSK	21.20	22	33	PASS

n77(3450-3550)	15	30	635666	80@40	DFT_QAM16	20.68	21.48	33	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM16	20.69	21.49	33	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM16	20.52	21.32	33	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM64	19.18	19.98	33	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM64	19.72	20.52	33	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM64	19.17	19.97	33	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM256	17.08	17.88	33	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM256	17.10	17.9	33	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM256	16.61	17.41	33	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QPSK	20.16	20.96	33	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QPSK	20.32	21.12	33	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QPSK	19.86	20.66	33	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM16	19.61	20.41	33	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM16	19.99	20.79	33	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM16	19.18	19.98	33	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM64	18.17	18.97	33	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM64	18.69	19.49	33	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM64	17.99	18.79	33	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM256	15.02	15.82	33	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM256	15.58	16.38	33	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM256	15.18	15.98	33	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_BPSK	22.40	23.2	33	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_BPSK	21.62	22.42	33	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_BPSK	21.68	22.48	33	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QPSK	22.47	23.27	33	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QPSK	21.55	22.35	33	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QPSK	21.47	22.27	33	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM16	21.44	22.24	33	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM16	20.69	21.49	33	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM16	20.53	21.33	33	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM64	20.00	20.8	33	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM64	19.69	20.49	33	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM64	19.65	20.45	33	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM256	17.99	18.79	33	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM256	17.14	17.94	33	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM256	17.22	18.02	33	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QPSK	21.03	21.83	33	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QPSK	20.32	21.12	33	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QPSK	20.29	21.09	33	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM16	20.50	21.3	33	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM16	19.64	20.44	33	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM16	19.97	20.77	33	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM64	18.98	19.78	33	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM64	18.50	19.3	33	PASS

n77(3450-3550)	15	40	631334	1@214	CP_QAM64	18.41	19.21	33	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM256	15.99	16.79	33	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM256	15.25	16.05	33	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM256	15.25	16.05	33	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_BPSK	24.98	25.78	33	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_BPSK	24.99	25.79	33	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_BPSK	24.48	25.28	33	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QPSK	25.08	25.88	33	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QPSK	24.81	25.61	33	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QPSK	24.34	25.14	33	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM16	24.07	24.87	33	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM16	24.14	24.94	33	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM16	23.75	24.55	33	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM64	22.49	23.29	33	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM64	22.82	23.62	33	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM64	22.37	23.17	33	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM256	20.57	21.37	33	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM256	20.24	21.04	33	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM256	19.89	20.69	33	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QPSK	23.53	24.33	33	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QPSK	23.47	24.27	33	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QPSK	23.04	23.84	33	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM16	23.01	23.81	33	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM16	22.87	23.67	33	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM16	22.75	23.55	33	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM64	21.41	22.21	33	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM64	21.60	22.4	33	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM64	21.11	21.91	33	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM256	18.54	19.34	33	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM256	18.95	19.75	33	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM256	18.19	18.99	33	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_BPSK	24.64	25.44	33	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_BPSK	24.44	25.24	33	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_BPSK	24.03	24.83	33	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QPSK	24.66	25.46	33	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QPSK	24.26	25.06	33	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QPSK	23.89	24.69	33	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM16	23.66	24.46	33	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM16	23.36	24.16	33	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM16	22.94	23.74	33	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM64	22.20	23	33	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM64	22.14	22.94	33	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM64	22.00	22.8	33	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM256	20.27	21.07	33	PASS

n77(3450-3550)	15	40	635332	1@1	DFT_QAM256	19.47	20.27	33	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM256	19.67	20.47	33	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QPSK	23.12	23.92	33	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QPSK	22.96	23.76	33	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QPSK	22.64	23.44	33	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM16	22.73	23.53	33	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM16	22.35	23.15	33	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM16	22.19	22.99	33	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM64	21.10	21.9	33	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM64	20.89	21.69	33	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM64	20.77	21.57	33	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM256	18.22	19.02	33	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM256	18.33	19.13	33	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM256	17.56	18.36	33	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_BPSK	25.50	26.3	33	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_BPSK	25.01	25.81	33	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_BPSK	24.75	25.55	33	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QPSK	25.46	26.26	33	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QPSK	24.91	25.71	33	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QPSK	24.67	25.47	33	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM16	24.55	25.35	33	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM16	24.21	25.01	33	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM16	23.91	24.71	33	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM64	23.06	23.86	33	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM64	22.91	23.71	33	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM64	22.58	23.38	33	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM256	21.10	21.9	33	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM256	20.76	21.56	33	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM256	20.13	20.93	33	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QPSK	23.98	24.78	33	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QPSK	23.47	24.27	33	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QPSK	23.20	24	33	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM16	23.43	24.23	33	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM16	23.32	24.12	33	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM16	23.00	23.8	33	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM64	21.99	22.79	33	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM64	21.69	22.49	33	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM64	21.41	22.21	33	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM256	19.10	19.9	33	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM256	19.07	19.87	33	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM256	18.53	19.33	33	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	25.06	25.86	33	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_BPSK	25.34	26.14	33	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_BPSK	24.74	25.54	33	PASS

n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	25.07	25.87	33	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QPSK	25.21	26.01	33	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QPSK	24.71	25.51	33	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM16	24.11	24.91	33	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM16	24.63	25.43	33	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM16	23.98	24.78	33	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM64	22.48	23.28	33	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM64	23.21	24.01	33	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM64	22.54	23.34	33	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM256	20.67	21.47	33	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM256	20.93	21.73	33	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM256	20.33	21.13	33	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QPSK	23.57	24.37	33	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QPSK	23.76	24.56	33	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QPSK	23.22	24.02	33	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM16	23.01	23.81	33	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM16	23.16	23.96	33	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM16	22.51	23.31	33	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM64	21.44	22.24	33	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM64	21.99	22.79	33	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM64	21.35	22.15	33	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM256	18.60	19.4	33	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM256	19.34	20.14	33	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM256	18.80	19.6	33	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_BPSK	24.84	25.64	33	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_BPSK	24.73	25.53	33	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_BPSK	24.33	25.13	33	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QPSK	24.93	25.73	33	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QPSK	24.54	25.34	33	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QPSK	24.25	25.05	33	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM16	23.95	24.75	33	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM16	23.64	24.44	33	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM16	23.62	24.42	33	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM64	22.37	23.17	33	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM64	22.44	23.24	33	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM64	22.10	22.9	33	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM256	20.44	21.24	33	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM256	20.43	21.23	33	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM256	20.11	20.91	33	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QPSK	23.29	24.09	33	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QPSK	23.23	24.03	33	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QPSK	22.83	23.63	33	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM16	22.82	23.62	33	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM16	22.60	23.4	33	PASS

n77(3450-3550)	15	50	635000	1@268	CP_QAM16	22.53	23.33	33	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM64	21.25	22.05	33	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM64	21.33	22.13	33	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM64	21.04	21.84	33	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM256	18.47	19.27	33	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM256	18.30	19.1	33	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM256	18.32	19.12	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	3.85	-5.04	0.00	Within authorized band for 5G NR n77	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	3.50	-2.57	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	4.40	-6.03	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	3.85	-2.72	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	3.50	-3.50	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	4.40	-5.91	0.00		PASS

Note: Only the worst case shown in the report.

NV:

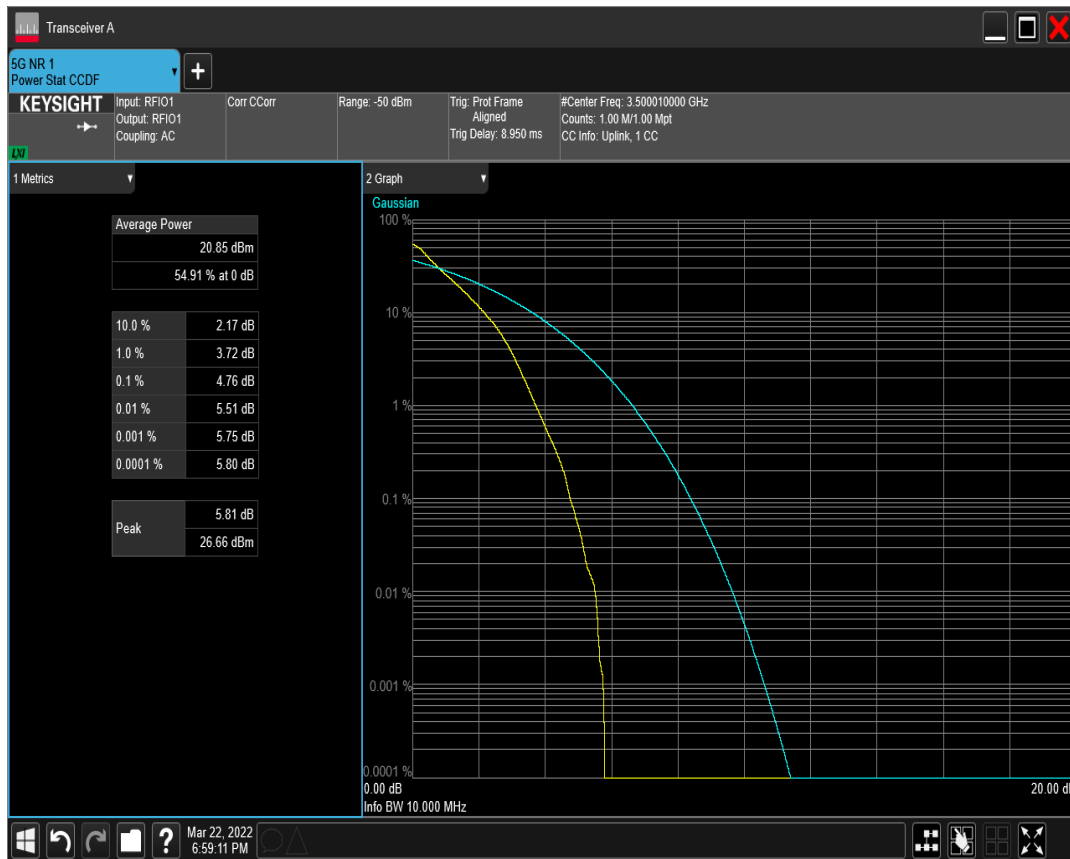
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature (°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-30	-16	0.00	Within authorized band for 5G NR n77	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-20	-13.79	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-10	-15.21	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	0	-13.27	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	10	-12.19	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	20	-15.8	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	30	-11.86	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	40	-13.81	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	50	-16.58	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-30	-15.73	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-20	-13.41	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-10	-13.78	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	0	-17.3	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	10	-12.19	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	20	-16.4	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	30	-13.57	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	40	-15.84	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	50	-13.92	0.00		PASS

Note: Only the worst case shown in the report.

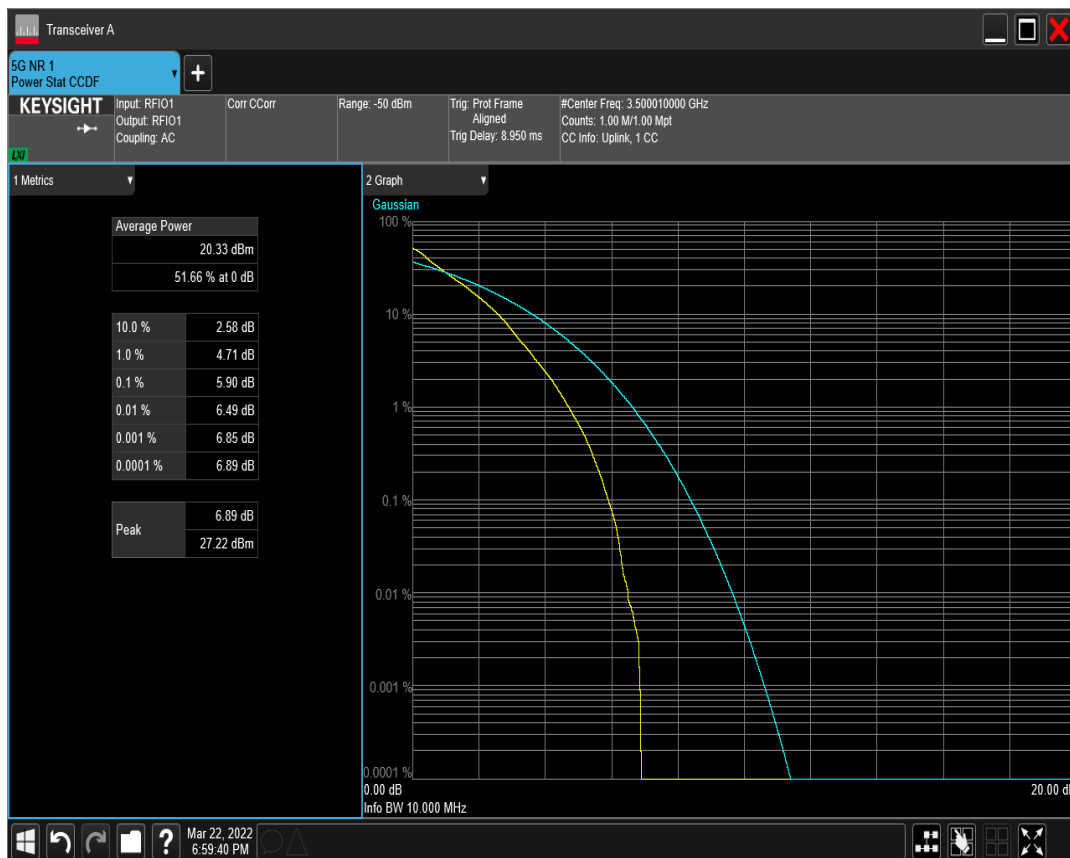
3. Peak-to-Average Ratio for NR FR1

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	4.76	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	5.90	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	6.85	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	6.81	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM256	6.75	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_BPSK	4.71	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QPSK	5.74	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM16	6.57	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM64	6.82	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM256	6.97	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	4.66	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	5.91	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM16	6.56	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM64	6.73	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM256	6.99	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_BPSK	4.75	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QPSK	5.84	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM16	6.51	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM64	6.83	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM256	6.93	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	5.25	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QPSK	5.86	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM16	6.65	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM64	6.85	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM256	6.95	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	5.30	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	5.96	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	6.74	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	6.91	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM256	6.95	13	PASS

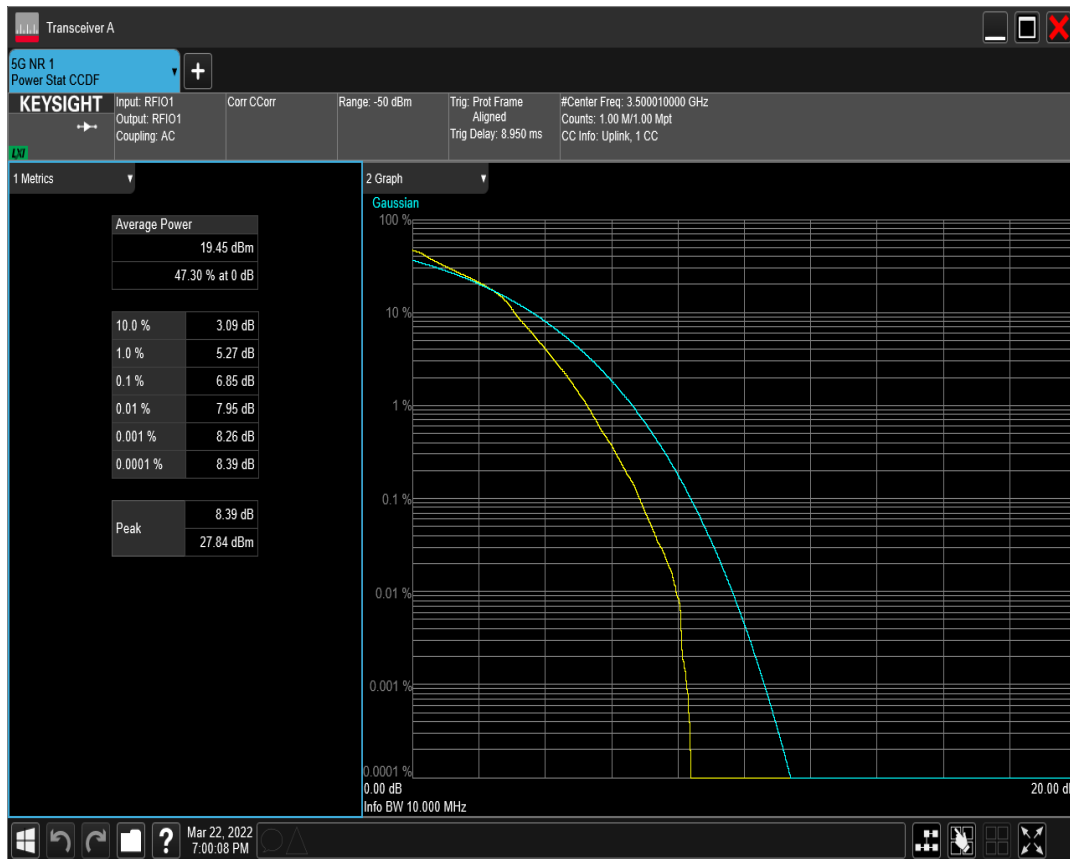
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=633334 RB=50@0



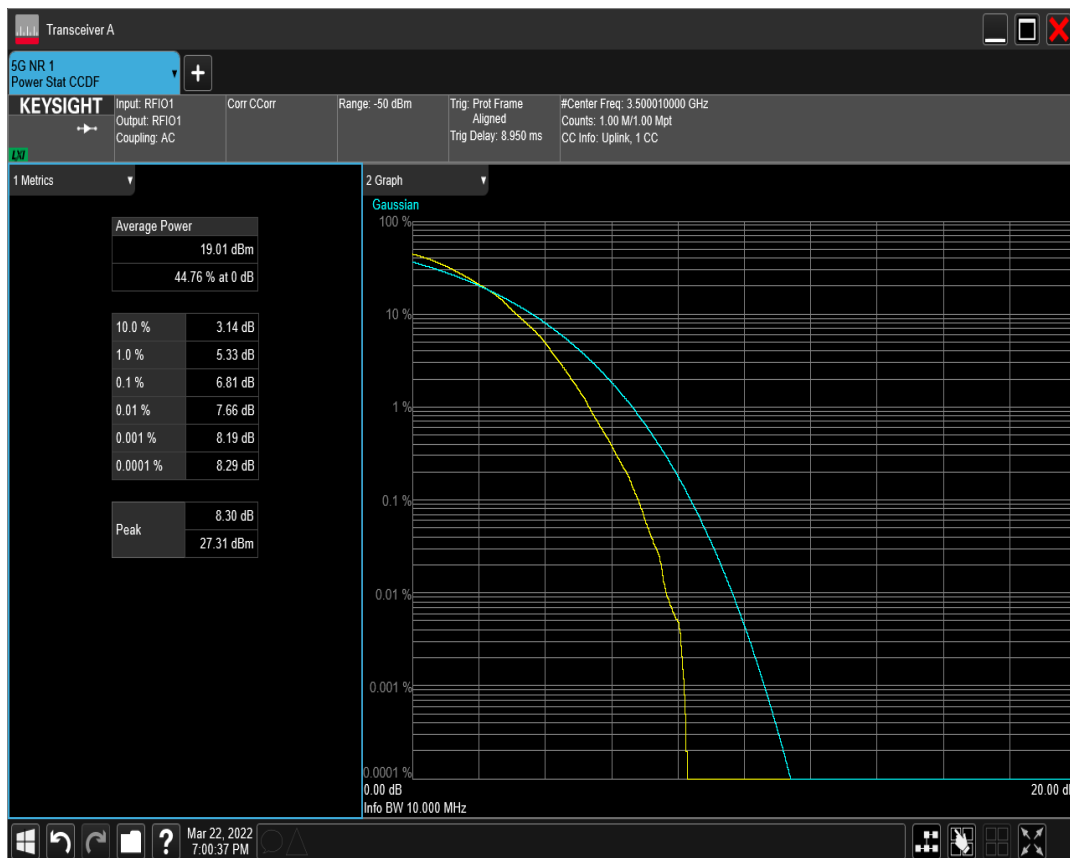
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=633334 RB=50@0



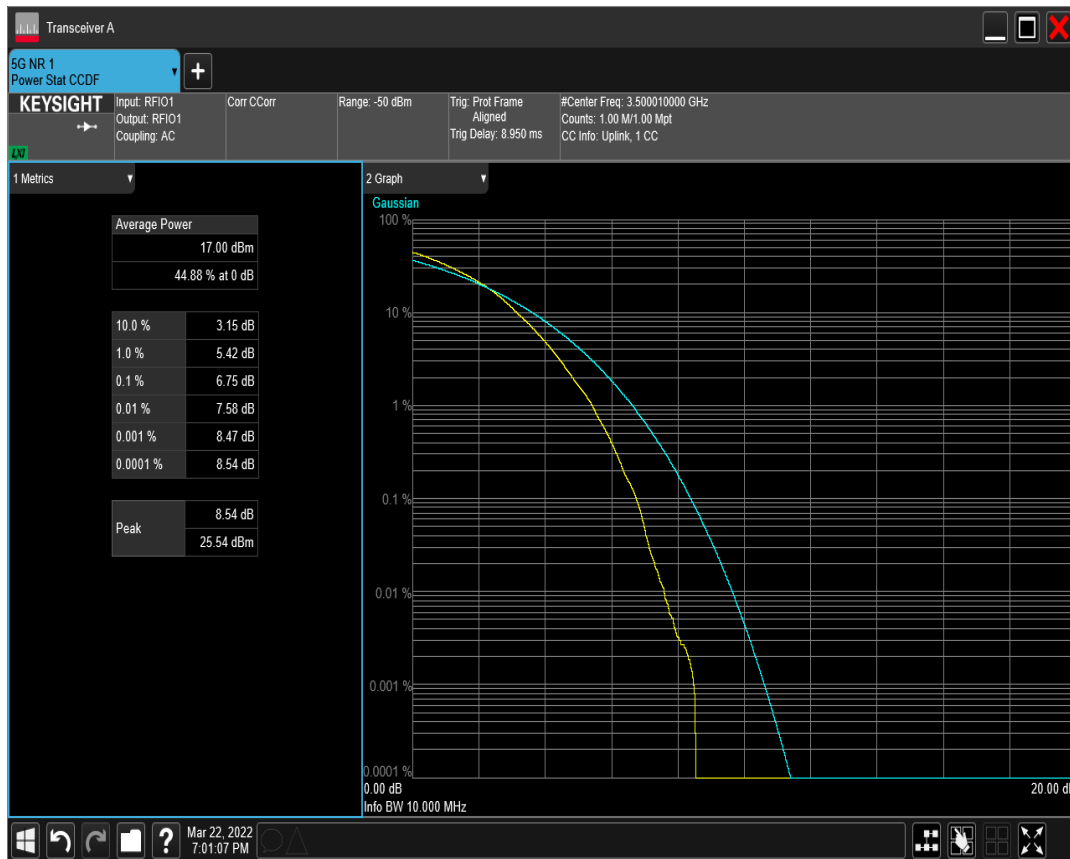
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=633334 RB=50@0



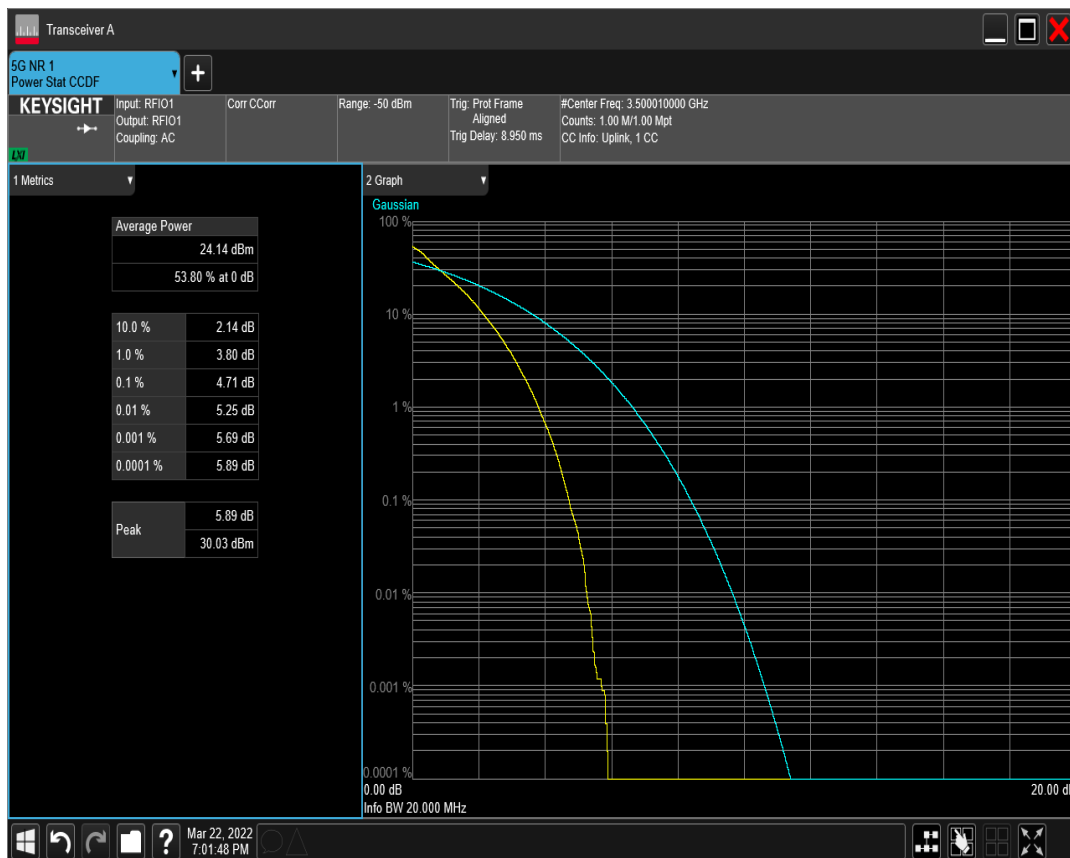
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=633334 RB=50@0



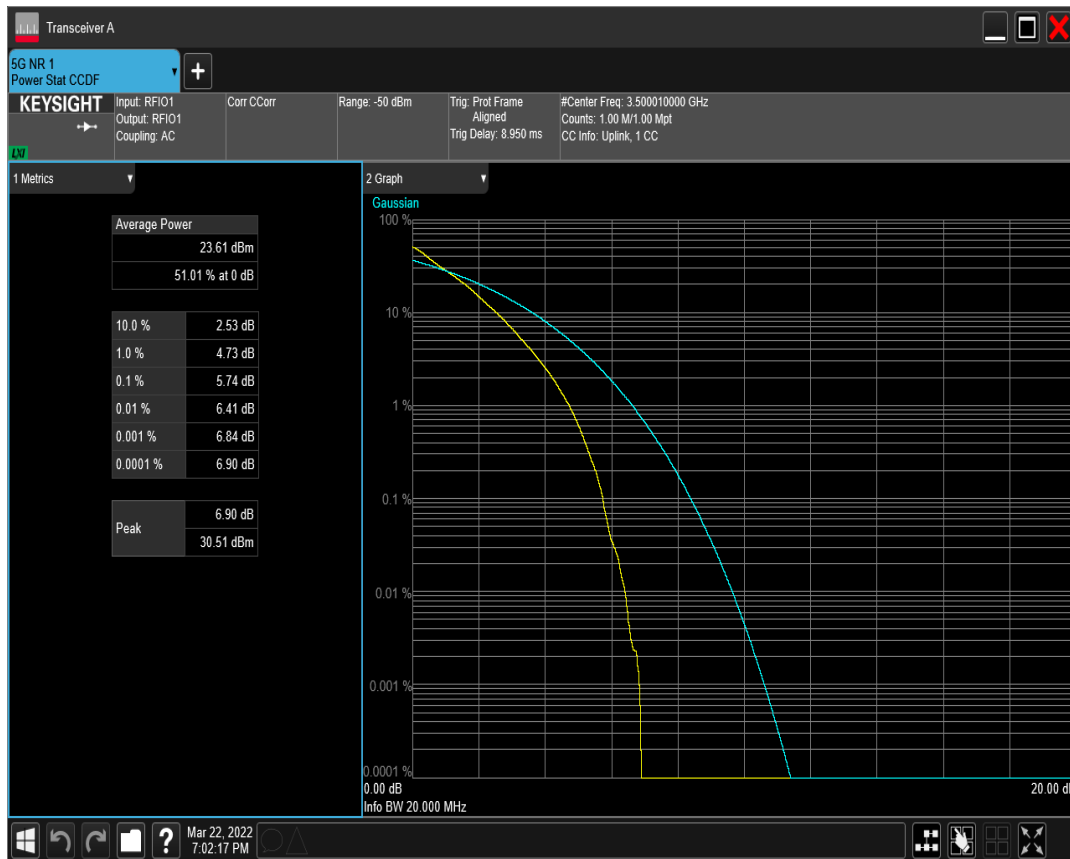
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=633334 RB=50@0



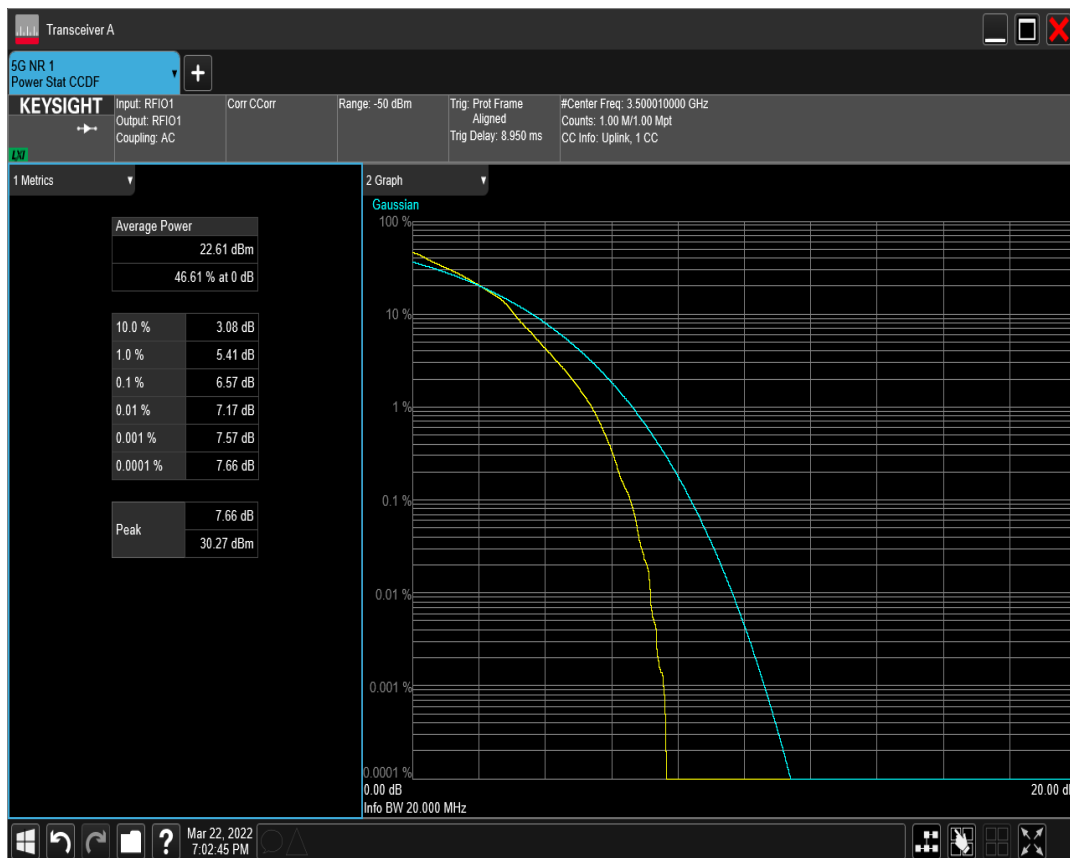
n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=633334 RB=75@0



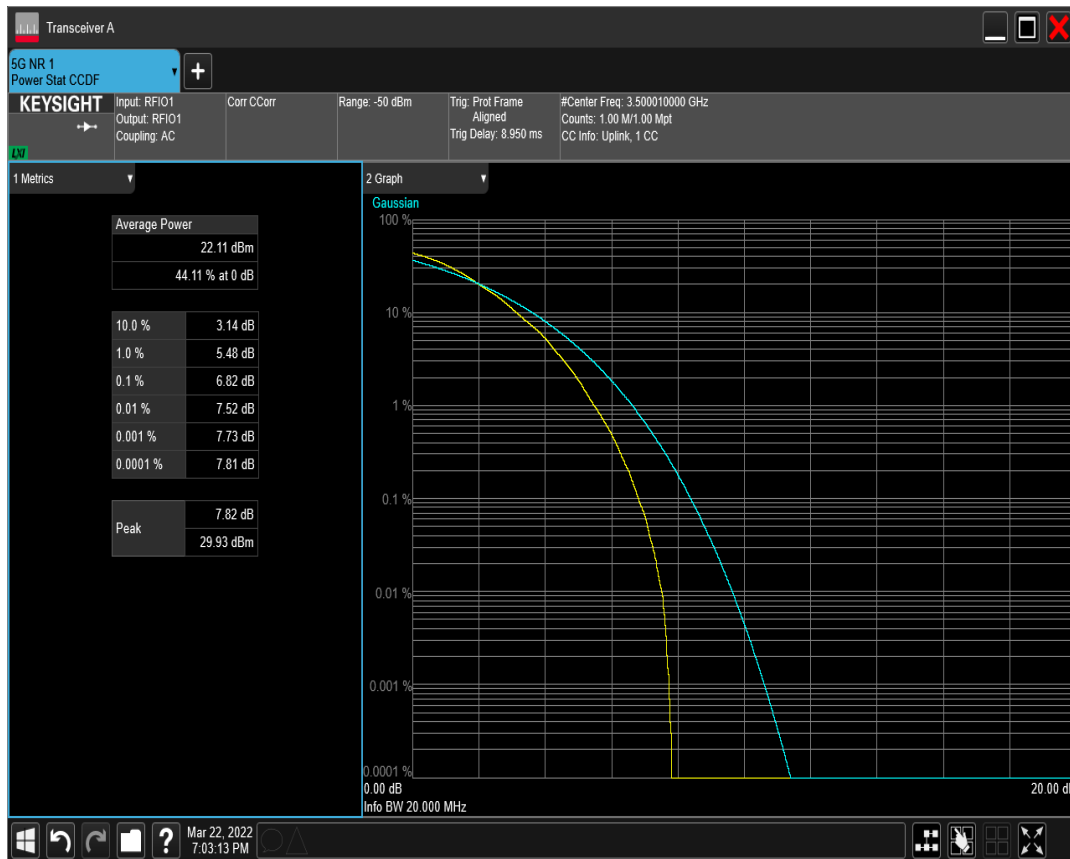
n77(3450-3550) SCS=15kHz DFT_QPSK BW=15MHz Channel=633334 RB=75@0



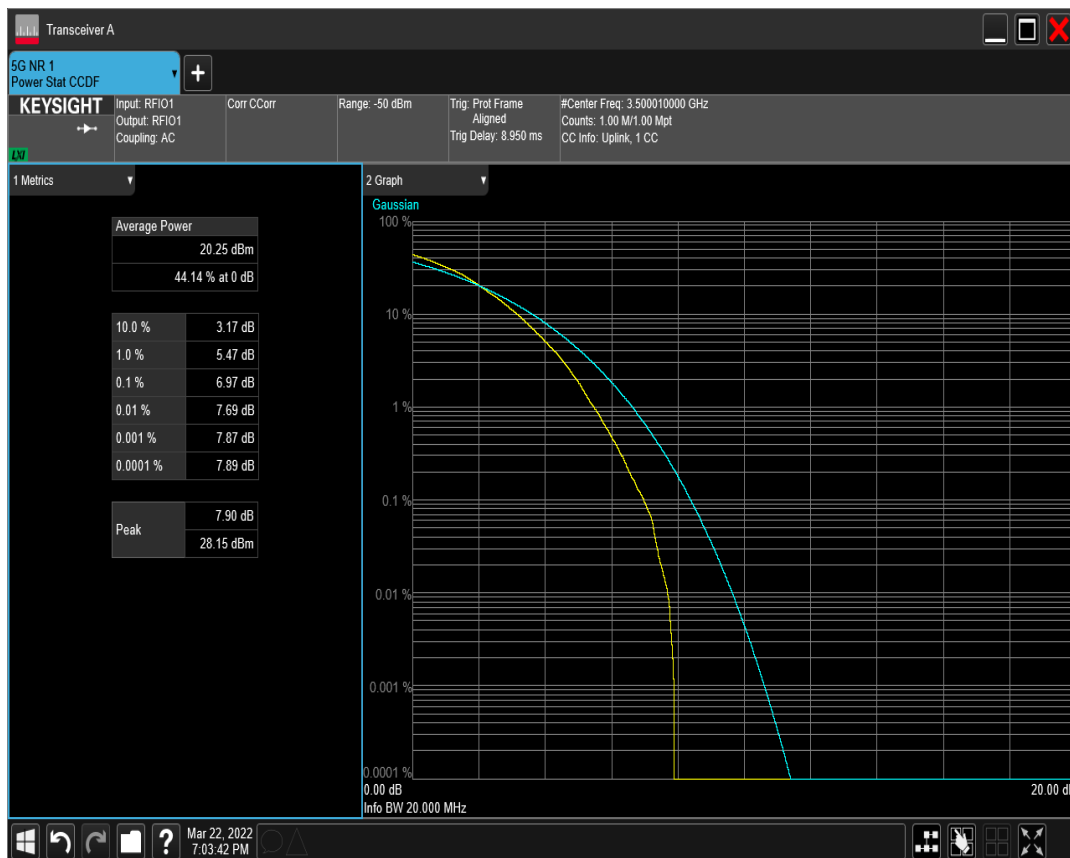
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=633334 RB=75@0



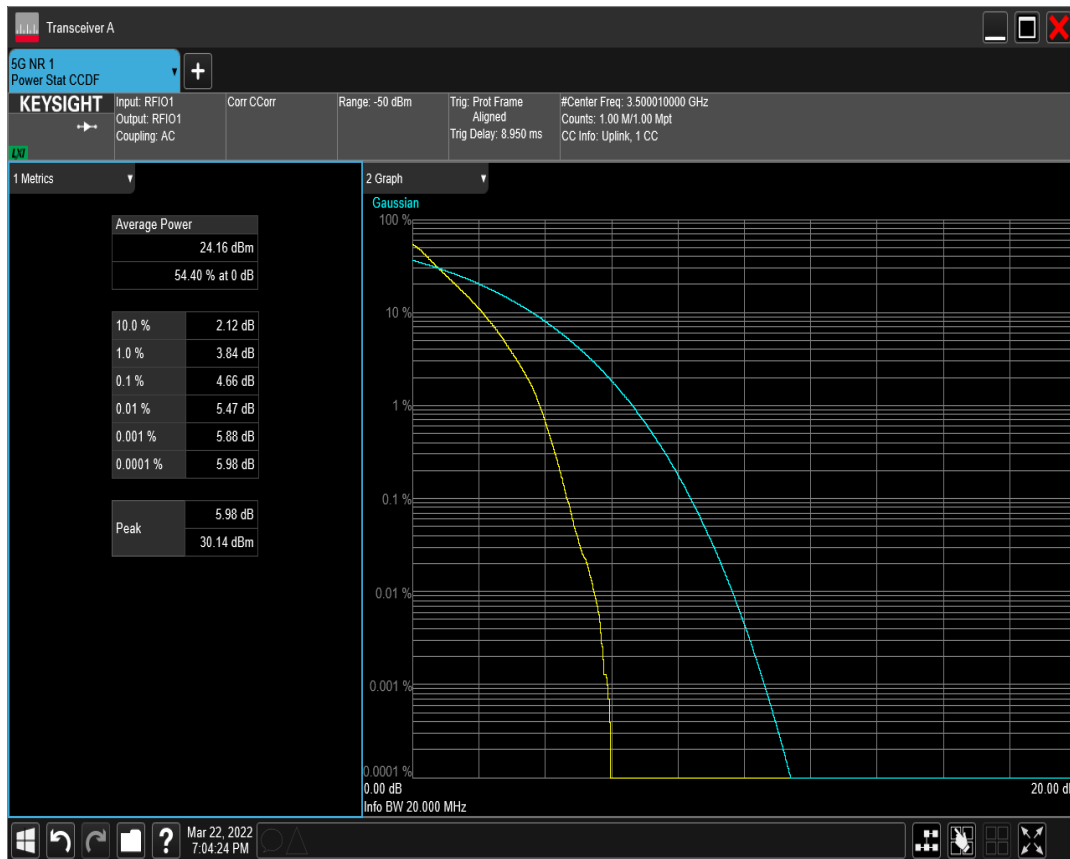
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=633334 RB=75@0



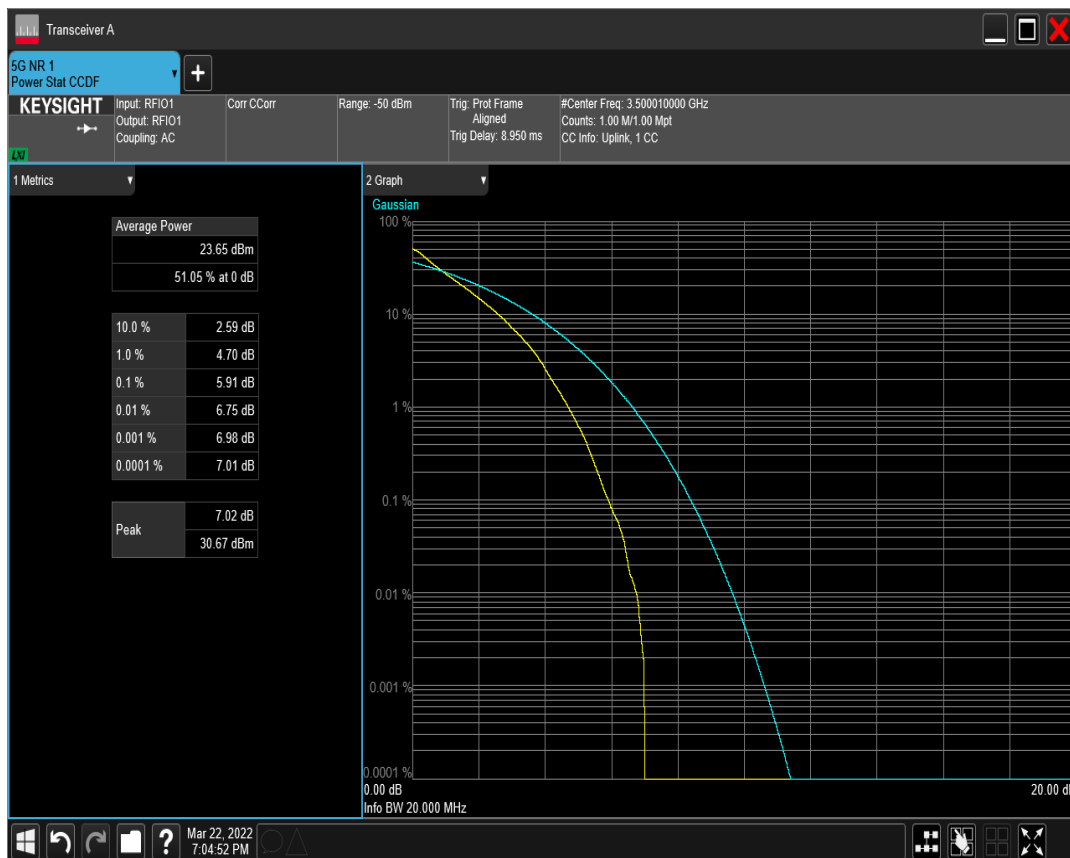
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=633334 RB=75@0



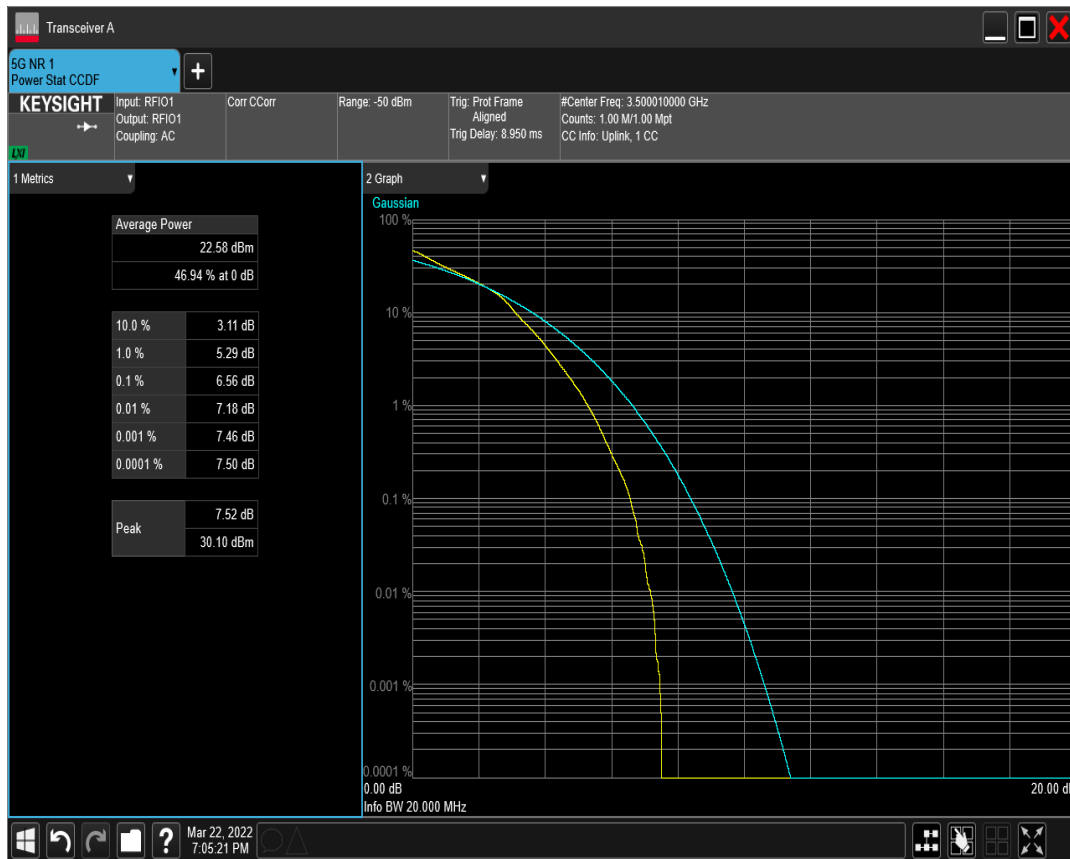
n77(3450-3550) SCS=15kHz DFT_BPSK BW=20MHz Channel=633334 RB=100@0



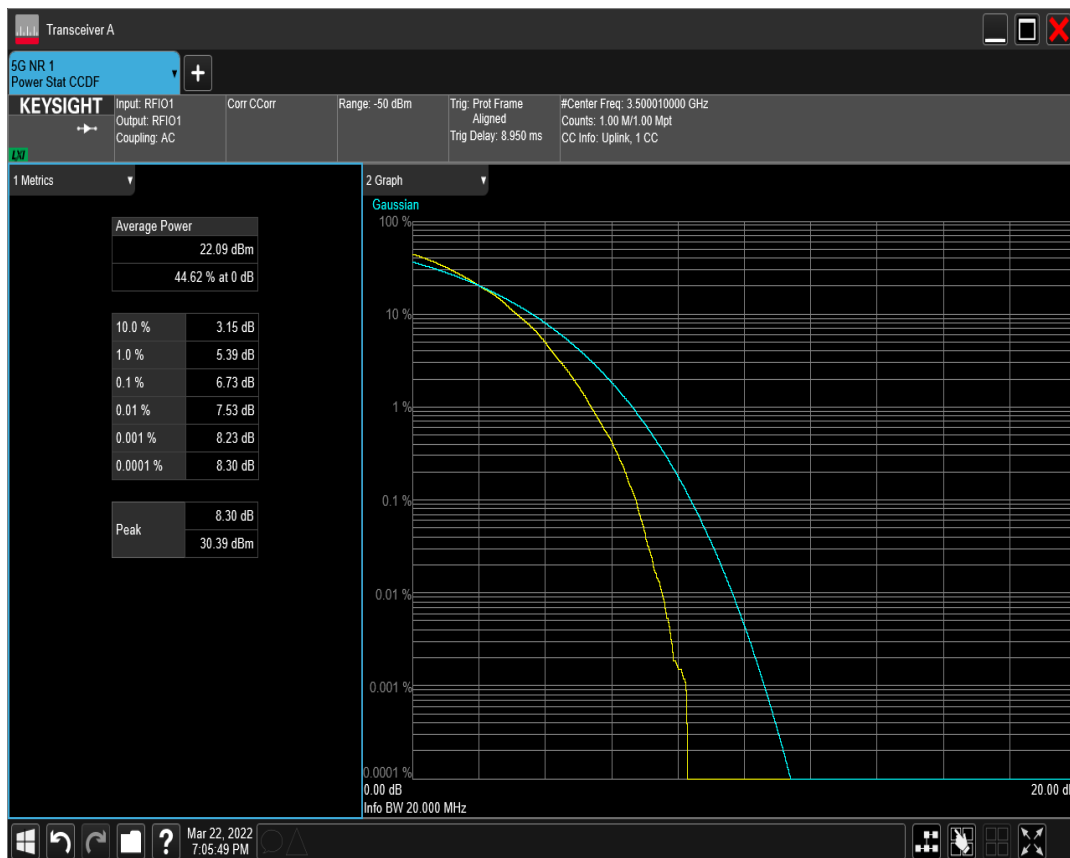
n77(3450-3550) SCS=15kHz DFT_QPSK BW=20MHz Channel=633334 RB=100@0



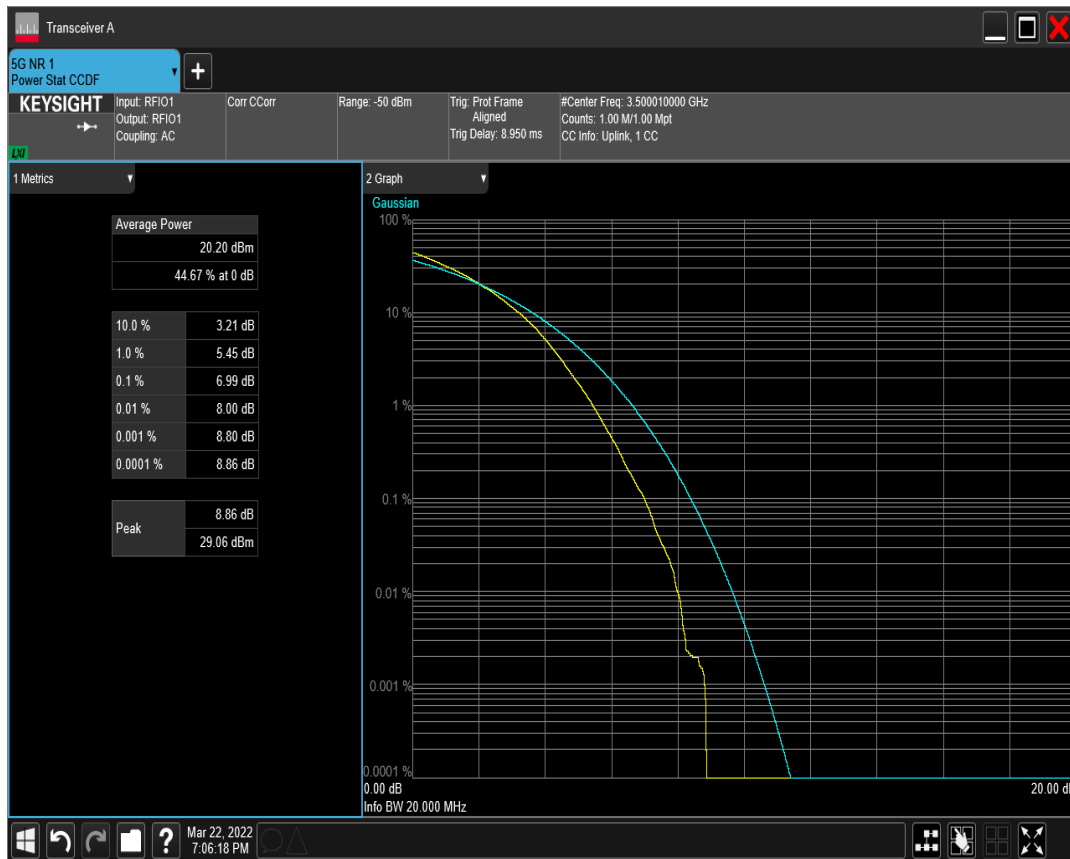
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=20MHz Channel=633334 RB=100@0



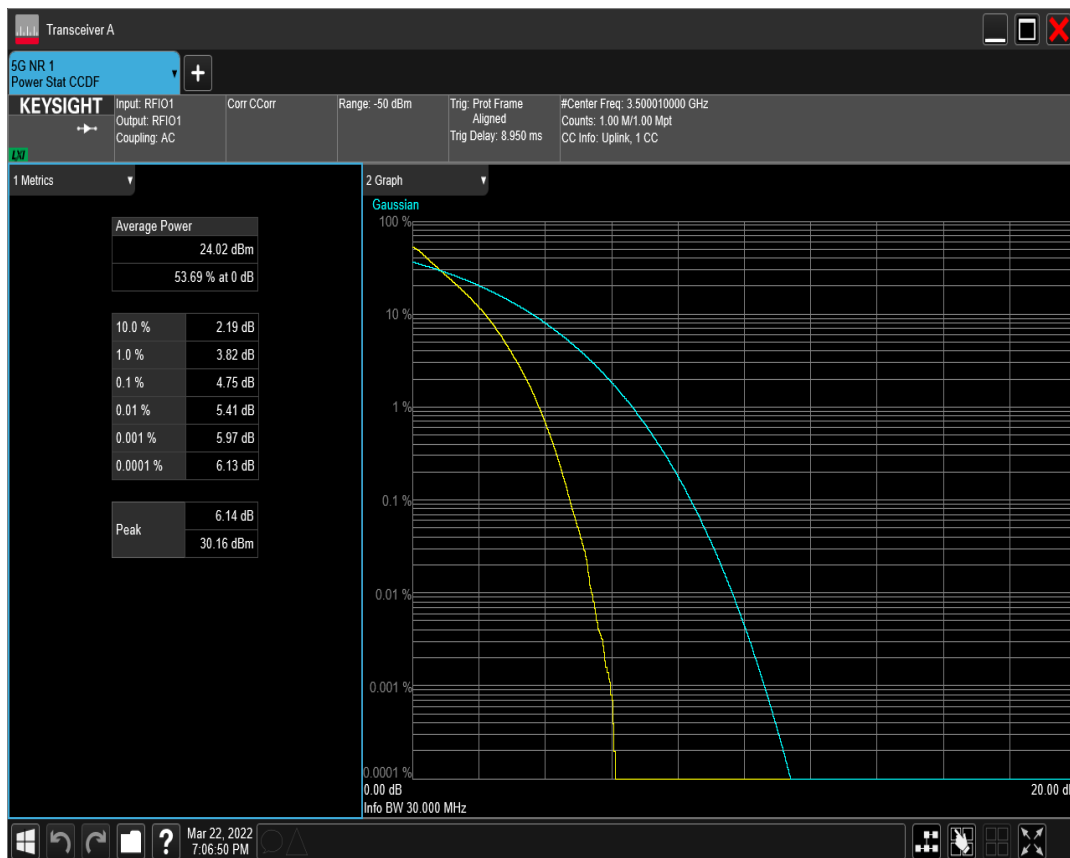
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=20MHz Channel=633334 RB=100@0



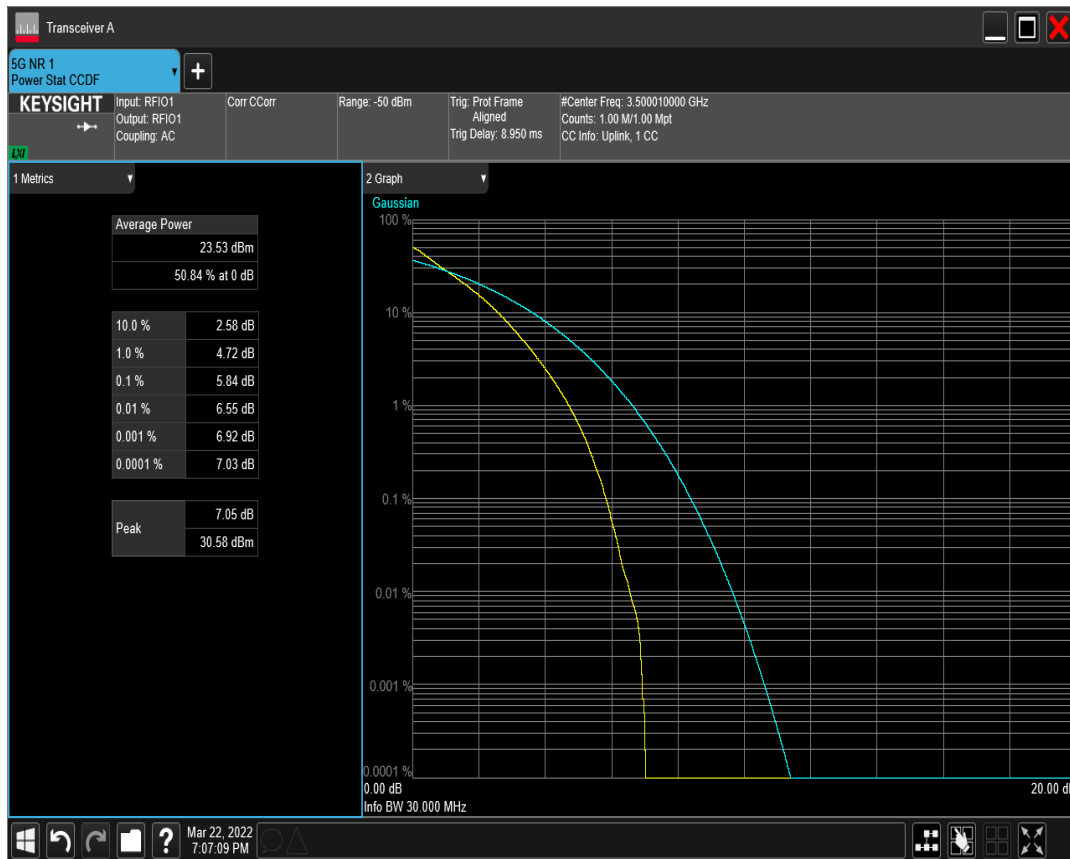
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=20MHz Channel=633334 RB=100@0



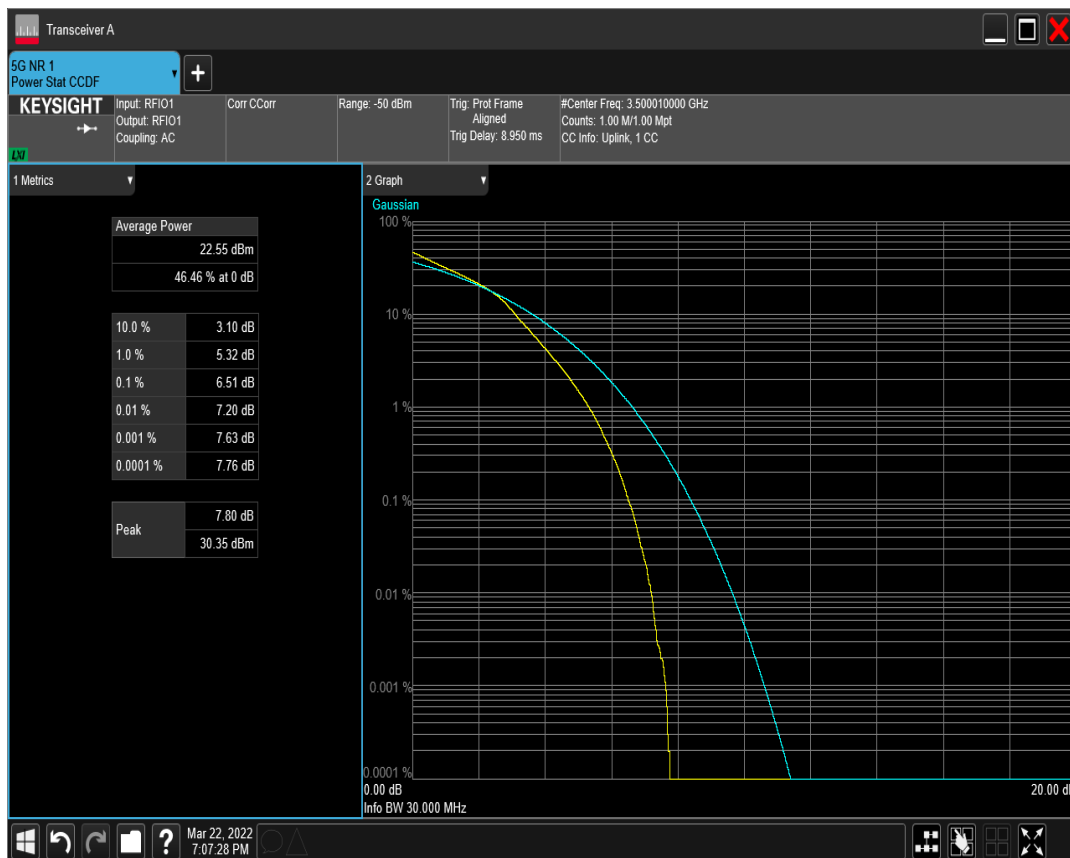
n77(3450-3550) SCS=15kHz DFT_BPSK BW=30MHz Channel=6333334 RB=160@0



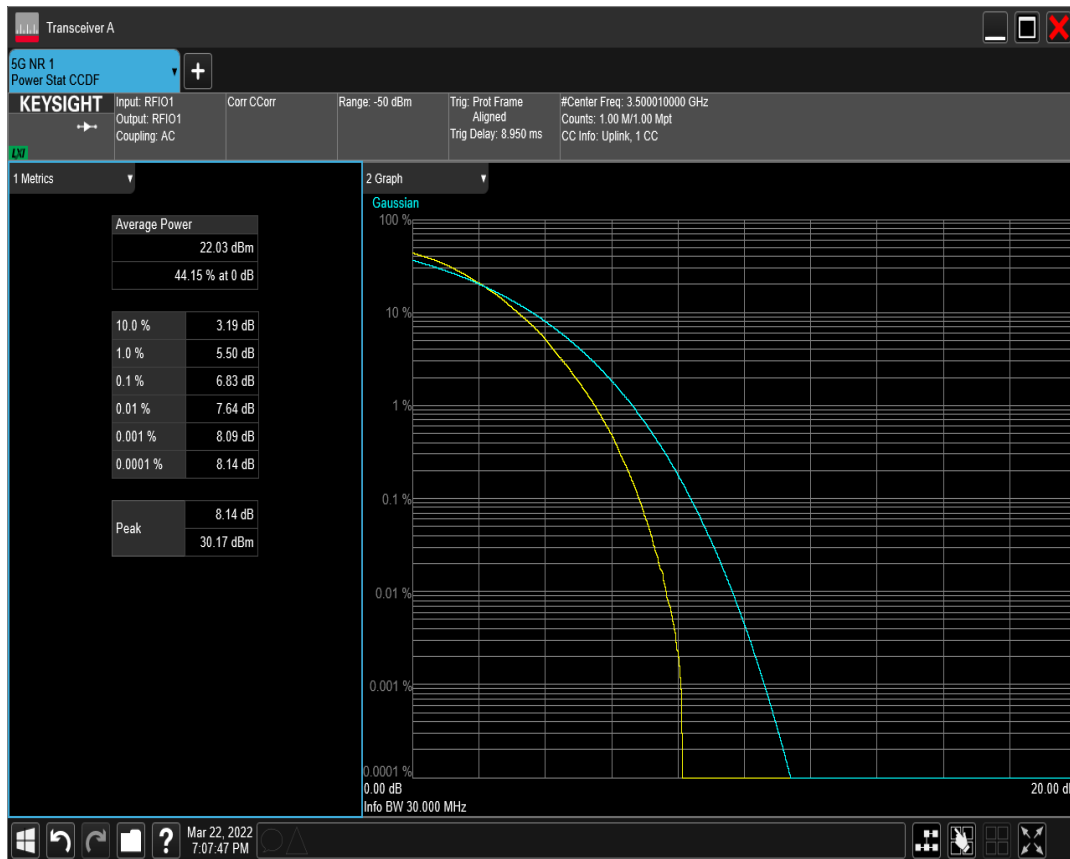
n77(3450-3550) SCS=15kHz DFT_QPSK BW=30MHz Channel=6333334 RB=160@0



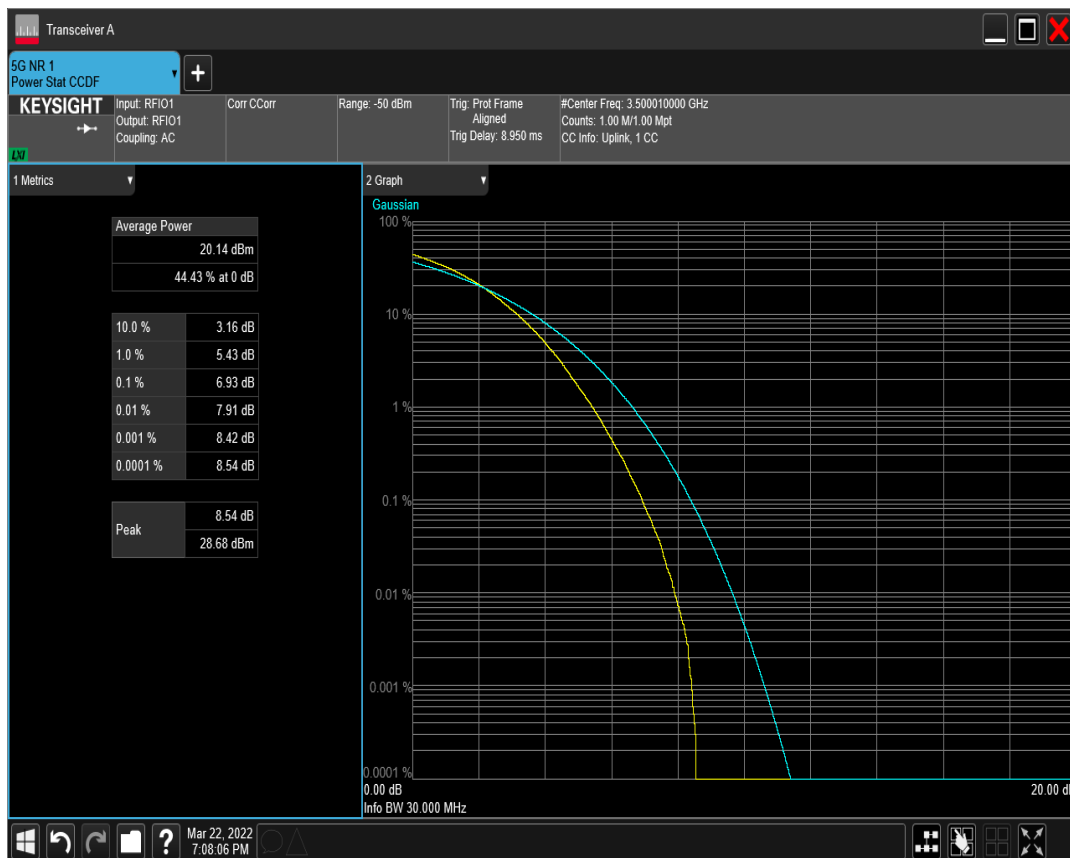
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=30MHz Channel=633334 RB=160@0



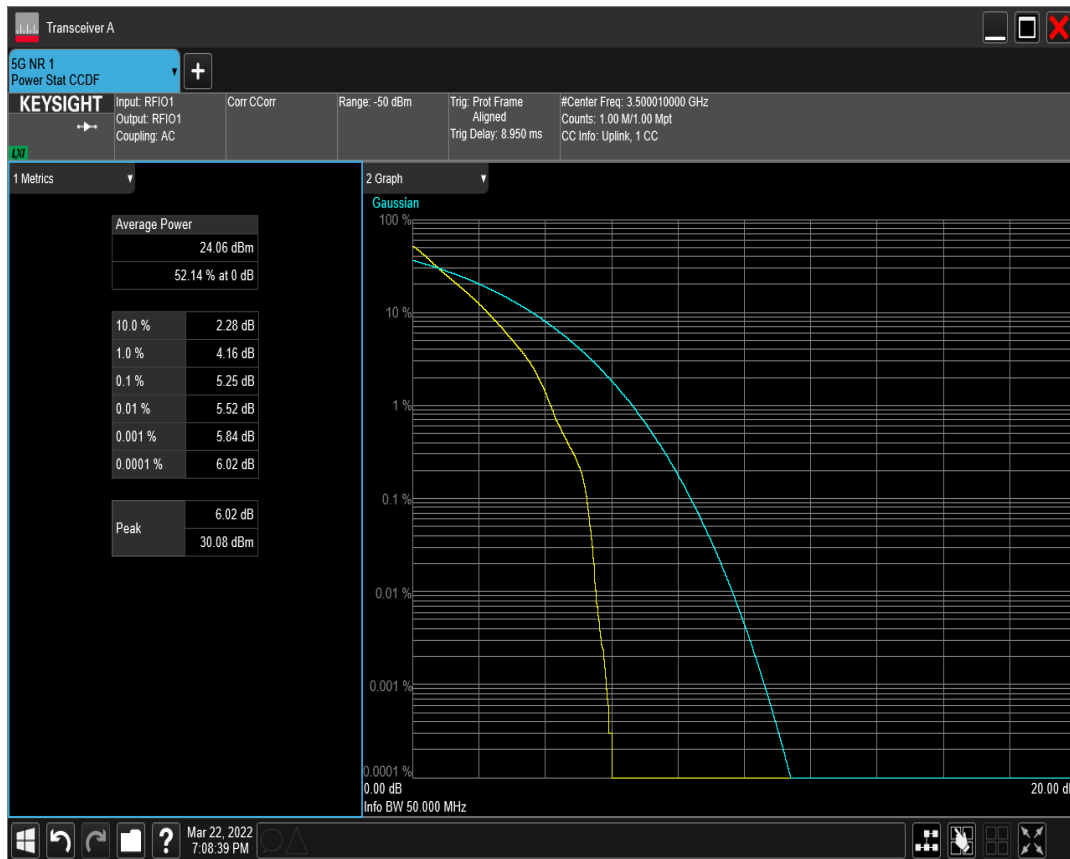
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=30MHz Channel=633334 RB=160@0



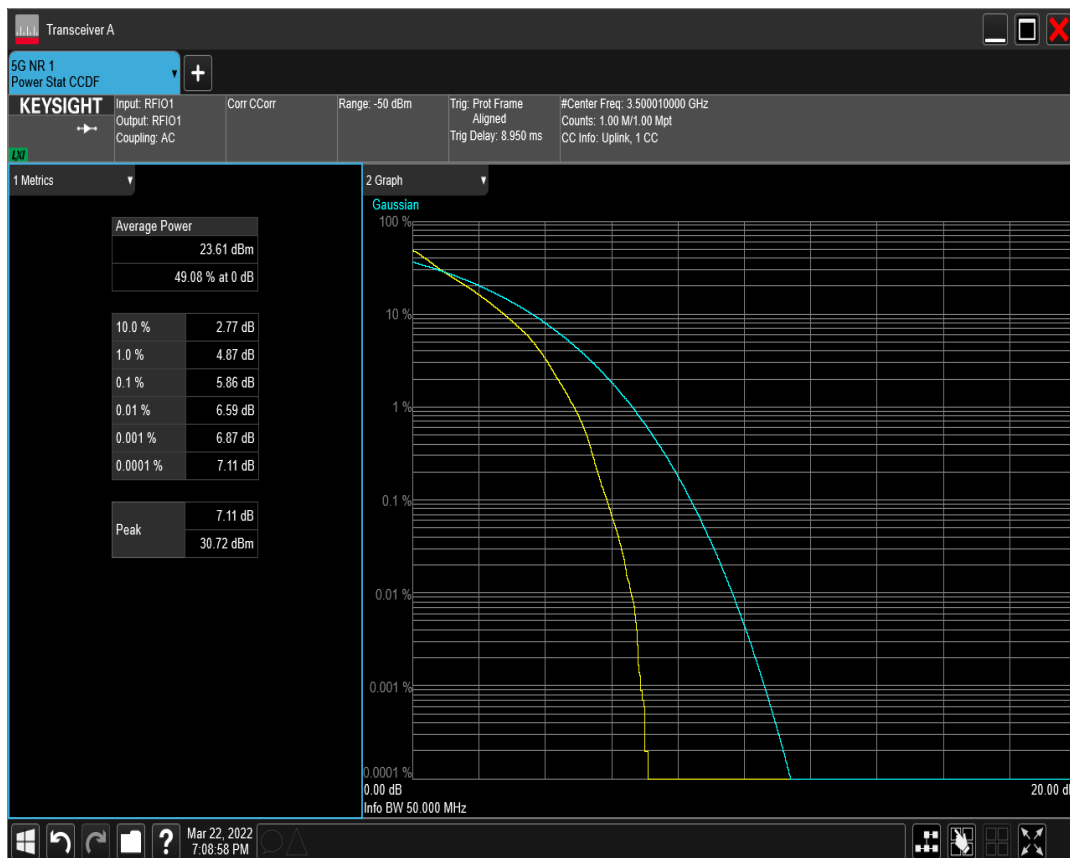
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=30MHz Channel=633334 RB=160@0



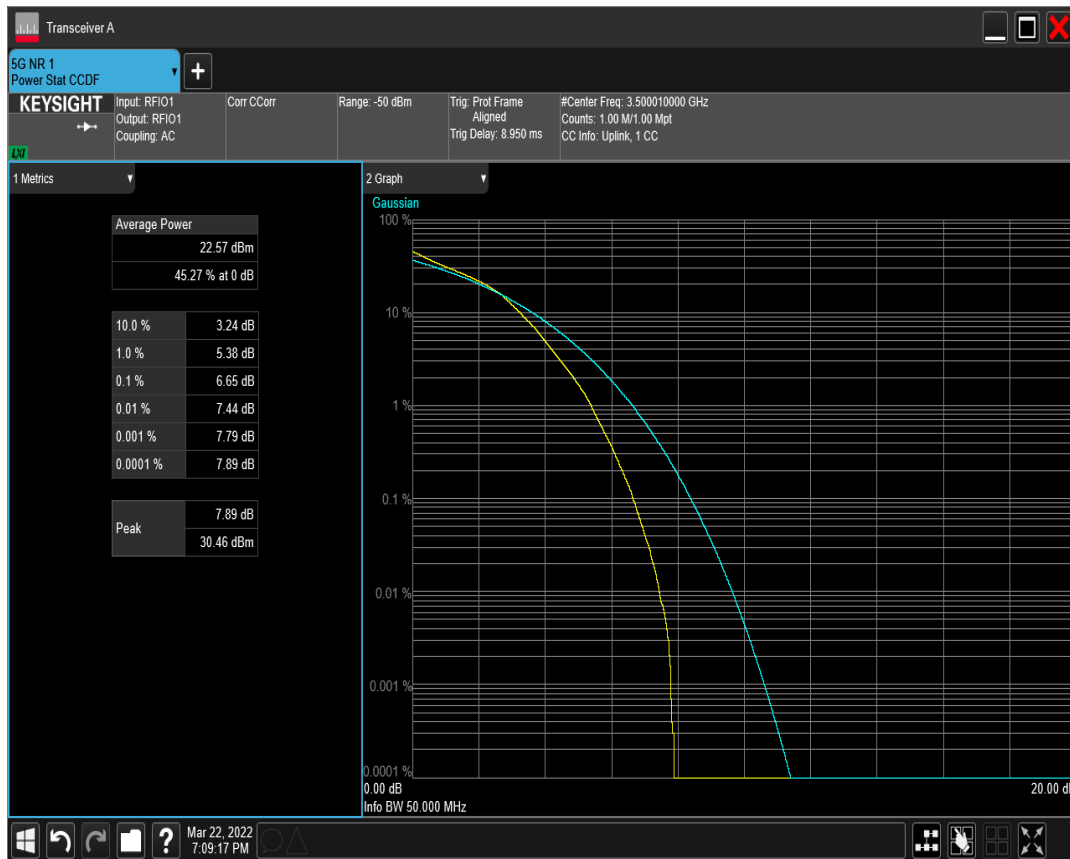
n77(3450-3550) SCS=15kHz DFT_BPSK BW=40MHz Channel=633334 RB=216@0



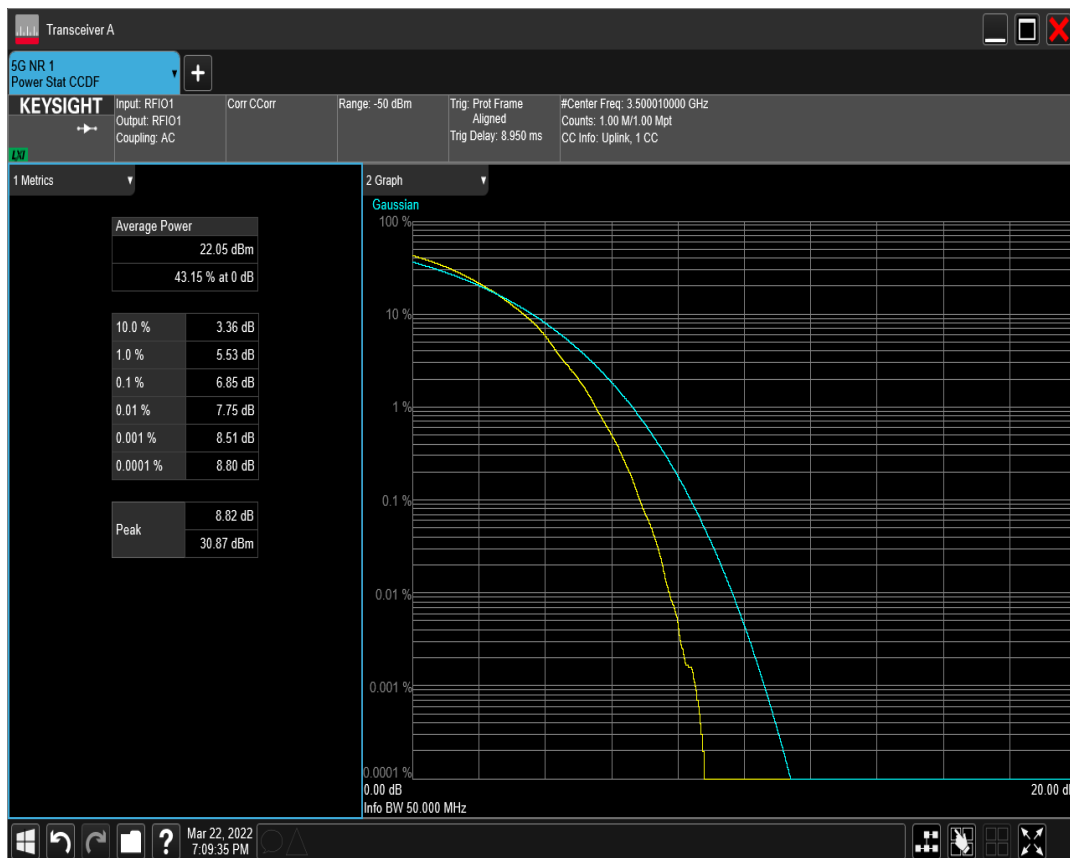
n77(3450-3550) SCS=15kHz DFT_QPSK BW=40MHz Channel=633334 RB=216@0



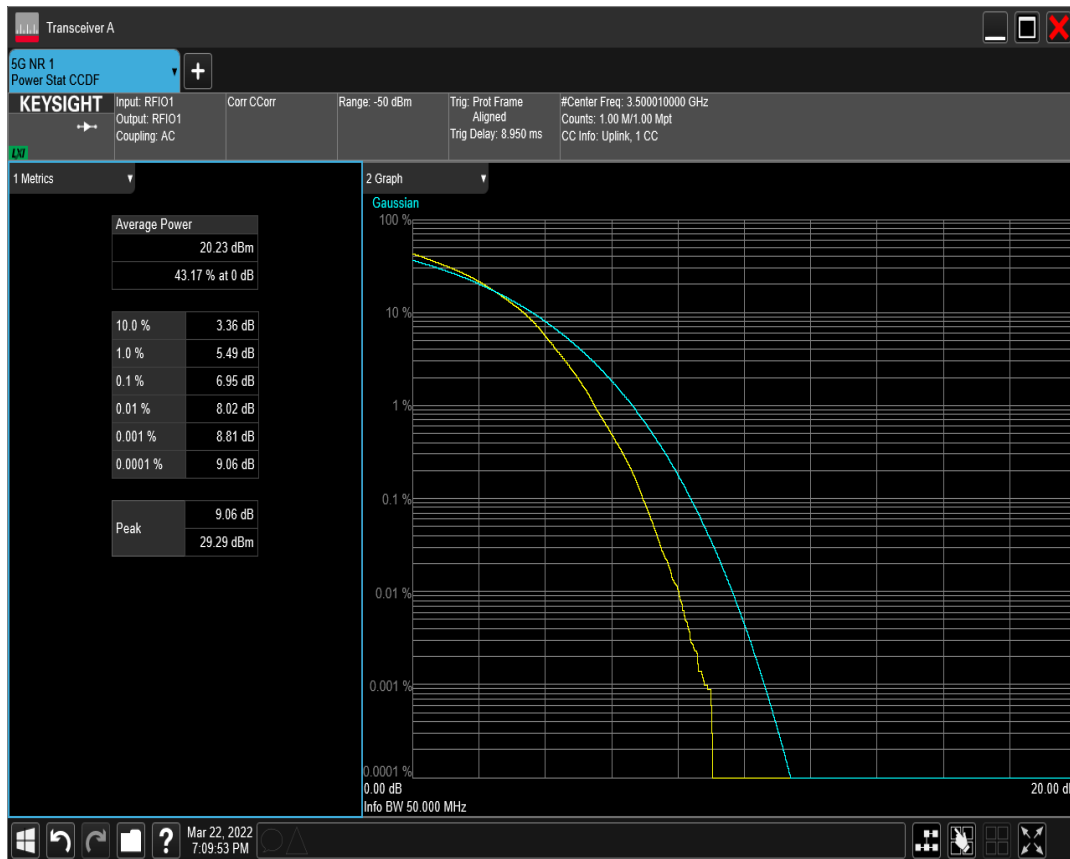
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=40MHz Channel=633334 RB=216@0



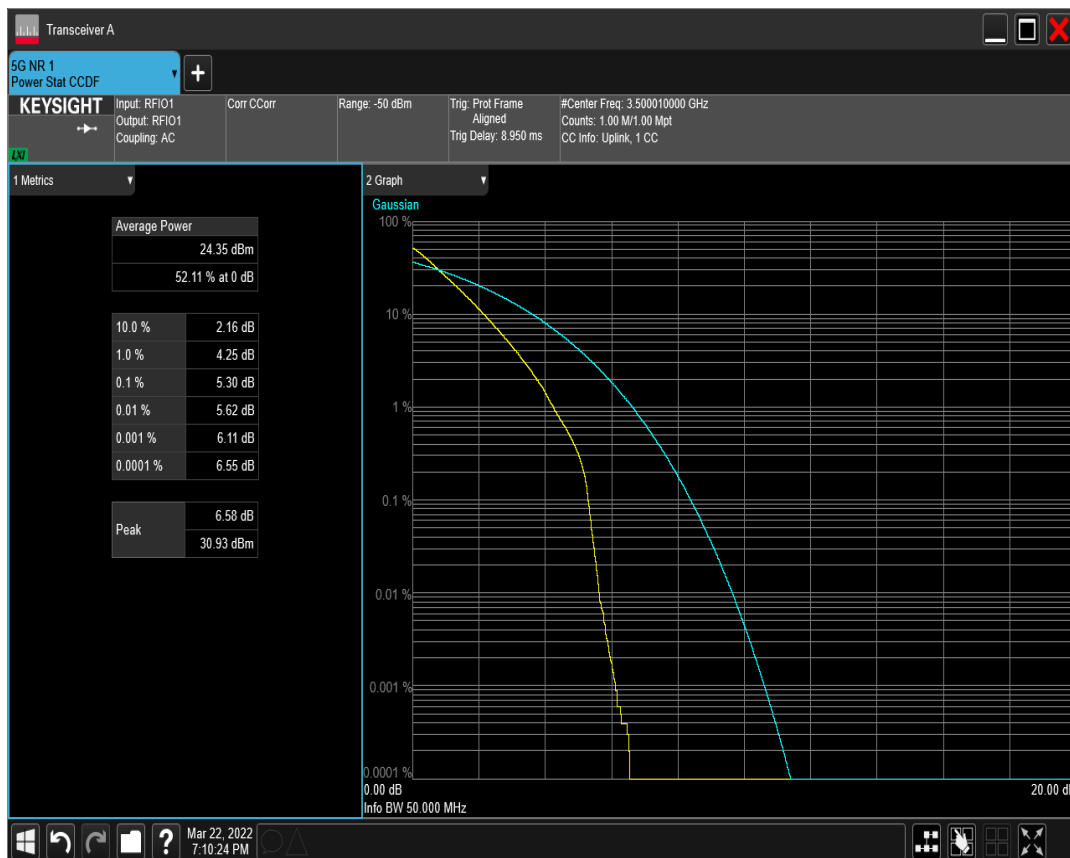
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=40MHz Channel=633334 RB=216@0



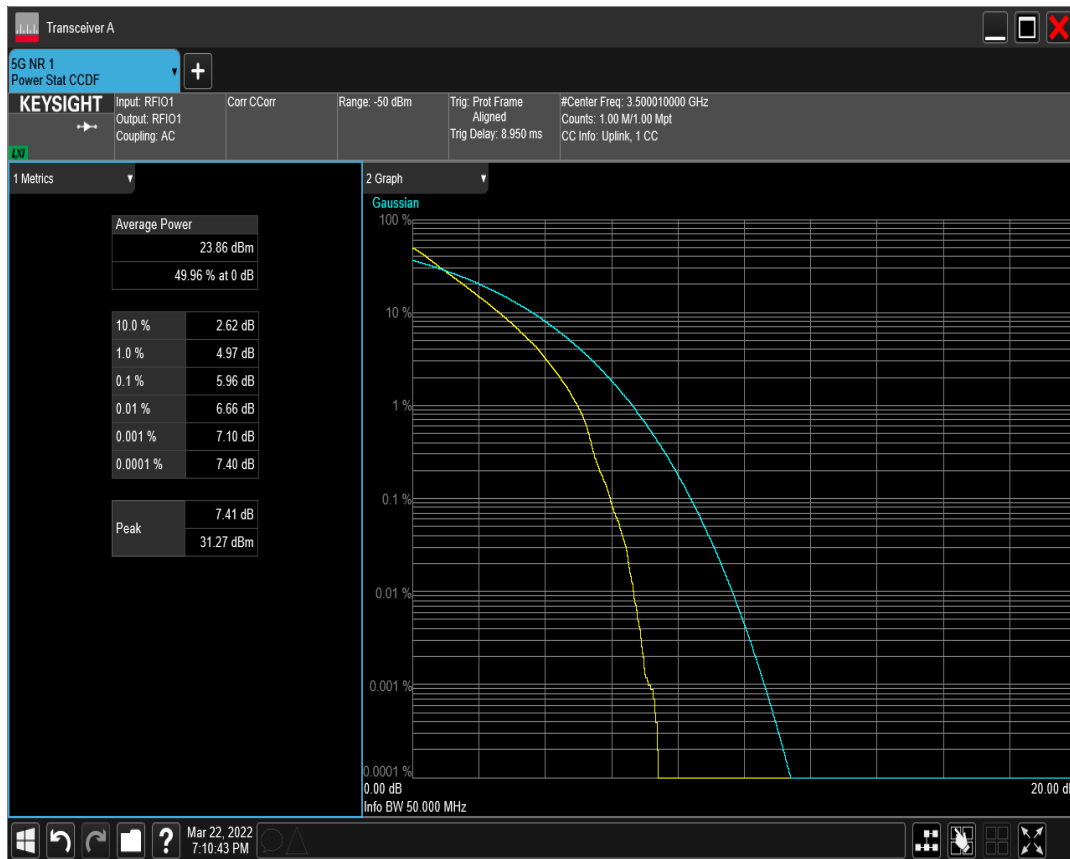
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=40MHz Channel=633334 RB=216@0



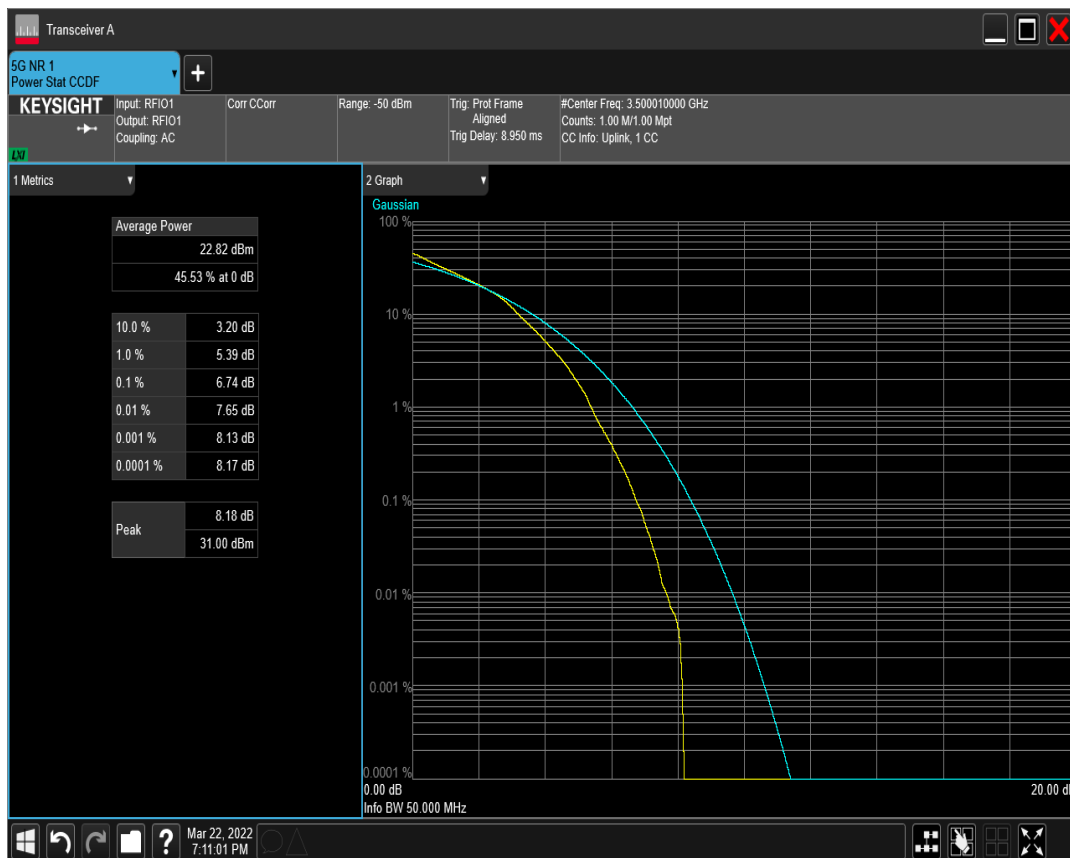
n77(3450-3550) SCS=15kHz DFT_BPSK BW=50MHz Channel=633334 RB=270@0



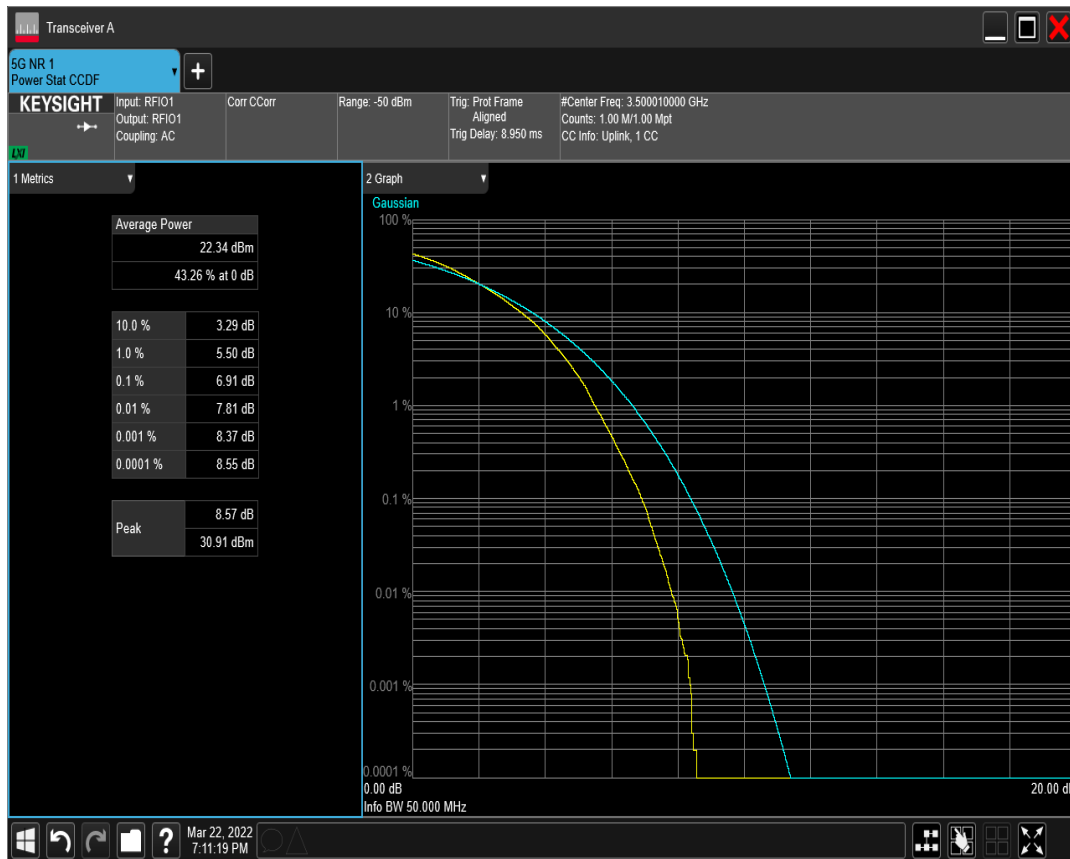
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=633334 RB=270@0



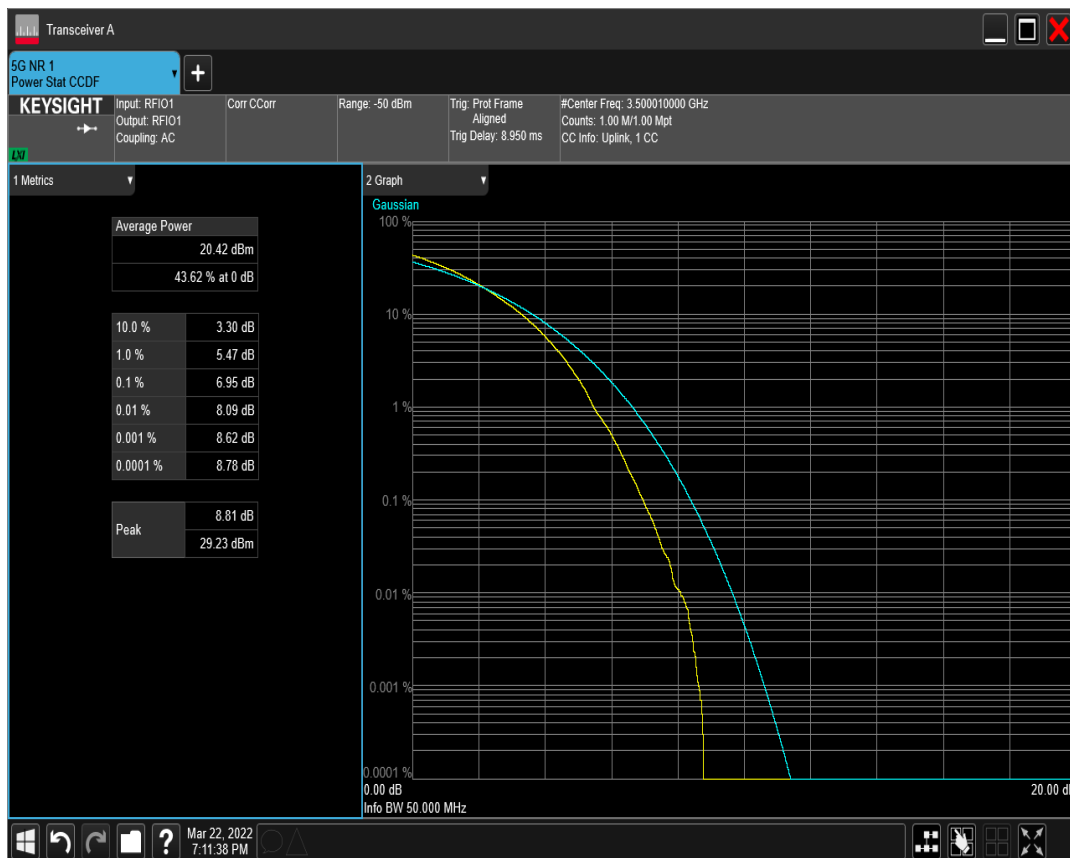
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=50MHz Channel=633334 RB=270@0



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



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



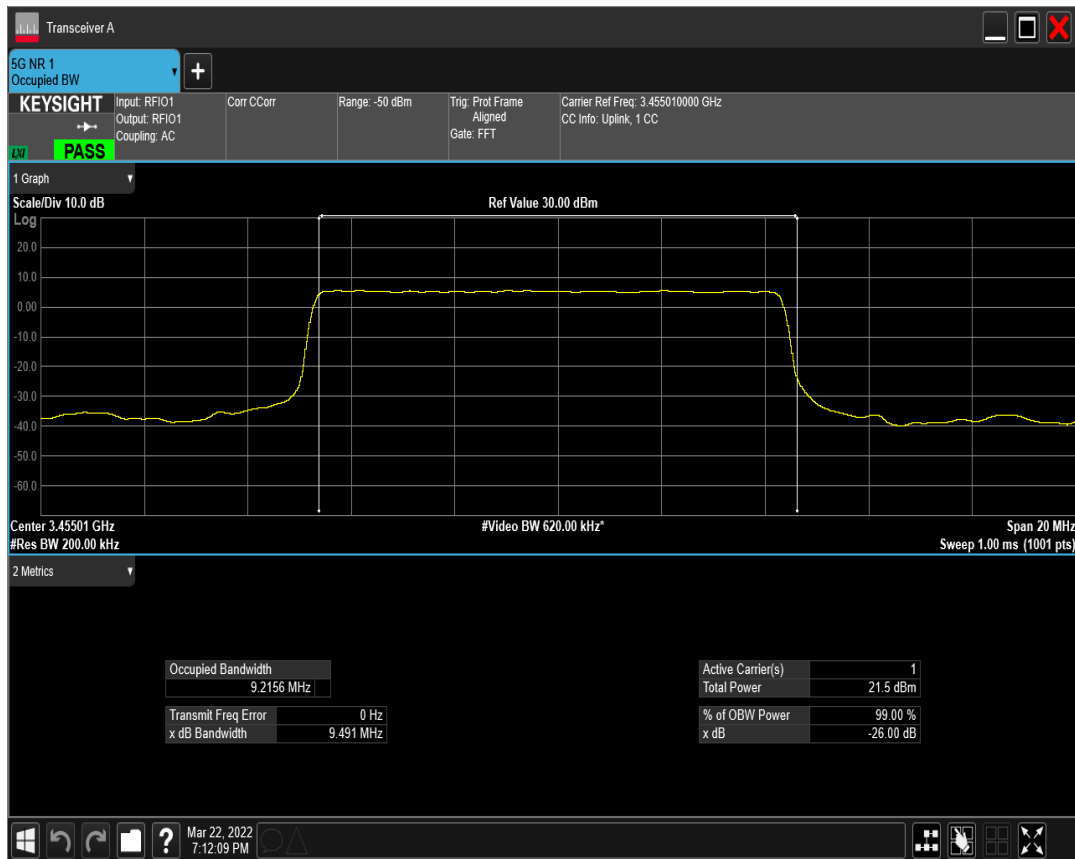
4. Occupied bandwidth for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n77(3450-3550)	15	10	630334	50@0	DFT_BPSK	9.220	9.490	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QPSK	9.210	9.480	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM16	9.220	9.490	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM64	9.210	9.470	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM256	9.240	9.490	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	9.250	9.480	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	9.250	9.490	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	9.250	9.500	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	9.240	9.480	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM256	9.250	9.490	PASS
n77(3450-3550)	15	10	633334	52@0	CP_QPSK	9.330	9.860	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	9.210	9.480	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM16	9.240	9.490	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM64	9.220	9.480	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM256	9.250	9.490	PASS
n77(3450-3550)	15	10	636332	52@0	CP_QPSK	9.330	9.860	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_BPSK	14.050	14.220	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QPSK	14.040	14.230	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	14.000	14.210	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM256	14.050	14.210	PASS
n77(3450-3550)	15	15	630500	79@0	CP_QPSK	14.170	14.940	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_BPSK	14.010	14.210	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QPSK	14.000	14.210	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM16	14.050	14.200	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM64	14.010	14.210	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM256	14.040	14.210	PASS
n77(3450-3550)	15	15	633334	79@0	CP_QPSK	14.170	14.920	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_BPSK	14.050	14.210	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QPSK	13.990	14.220	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM16	14.040	14.200	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM64	14.000	14.210	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM256	14.050	14.200	PASS
n77(3450-3550)	15	15	636166	79@0	CP_QPSK	14.170	14.930	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_BPSK	18.750	18.910	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QPSK	18.820	18.930	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM16	18.750	18.910	PASS

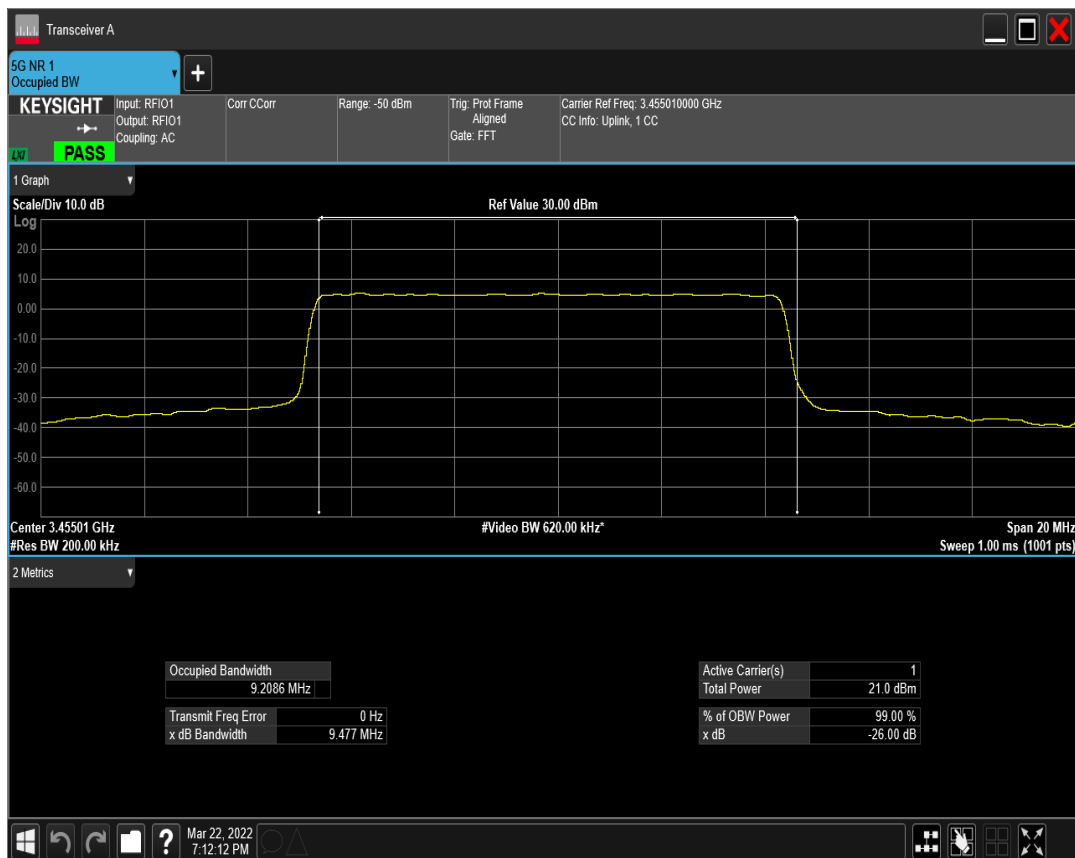
n77(3450-3550)	15	20	630668	100@0	DFT_QAM64	18.740	18.930	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM256	18.760	18.910	PASS
n77(3450-3550)	15	20	630668	106@0	CP_QPSK	18.990	20.000	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	18.760	18.920	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	18.830	18.920	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	18.820	18.910	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	18.900	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QPSK	18.830	18.920	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM16	18.750	18.910	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM64	18.820	18.930	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM256	18.750	18.900	PASS
n77(3450-3550)	15	20	636000	106@0	CP_QPSK	18.990	19.990	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_BPSK	28.690	30.220	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QPSK	28.690	30.210	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM16	28.690	30.210	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	28.700	30.200	PASS
n77(3450-3550)	15	30	631000	160@0	CP_QPSK	28.700	30.230	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_BPSK	28.710	30.210	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QPSK	28.710	30.220	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM16	28.710	30.210	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM64	28.700	30.210	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM256	28.620	30.180	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	28.700	30.200	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QPSK	28.710	30.210	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM16	28.710	30.210	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM64	28.710	30.230	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM256	28.620	30.180	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	38.730	40.750	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QPSK	38.630	40.740	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM16	38.730	40.740	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM64	38.730	40.730	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM256	38.720	40.740	PASS
n77(3450-3550)	15	40	631334	216@0	CP_QPSK	38.730	40.760	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	38.750	40.750	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QPSK	38.750	40.740	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	40.730	PASS

n77(3450-3550)	15	40	633334	216@0	CP_QPSK	38.750	40.760	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_BPSK	38.730	40.740	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QPSK	38.630	40.730	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM16	38.740	40.730	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM64	38.740	40.720	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM256	38.730	40.730	PASS
n77(3450-3550)	15	40	635332	216@0	CP_QPSK	38.730	40.750	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_BPSK	48.400	50.880	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QPSK	48.400	50.880	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM16	48.410	50.880	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM64	48.400	50.870	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM256	48.300	50.860	PASS
n77(3450-3550)	15	50	631668	270@0	CP_QPSK	48.300	50.890	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	48.440	50.900	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	48.420	50.860	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	48.430	50.870	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	48.420	50.860	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	50.890	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_BPSK	48.420	50.890	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QPSK	48.410	50.870	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM16	48.420	50.880	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM64	48.410	50.870	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM256	48.420	50.870	PASS
n77(3450-3550)	15	50	635000	270@0	CP_QPSK	48.410	50.890	PASS

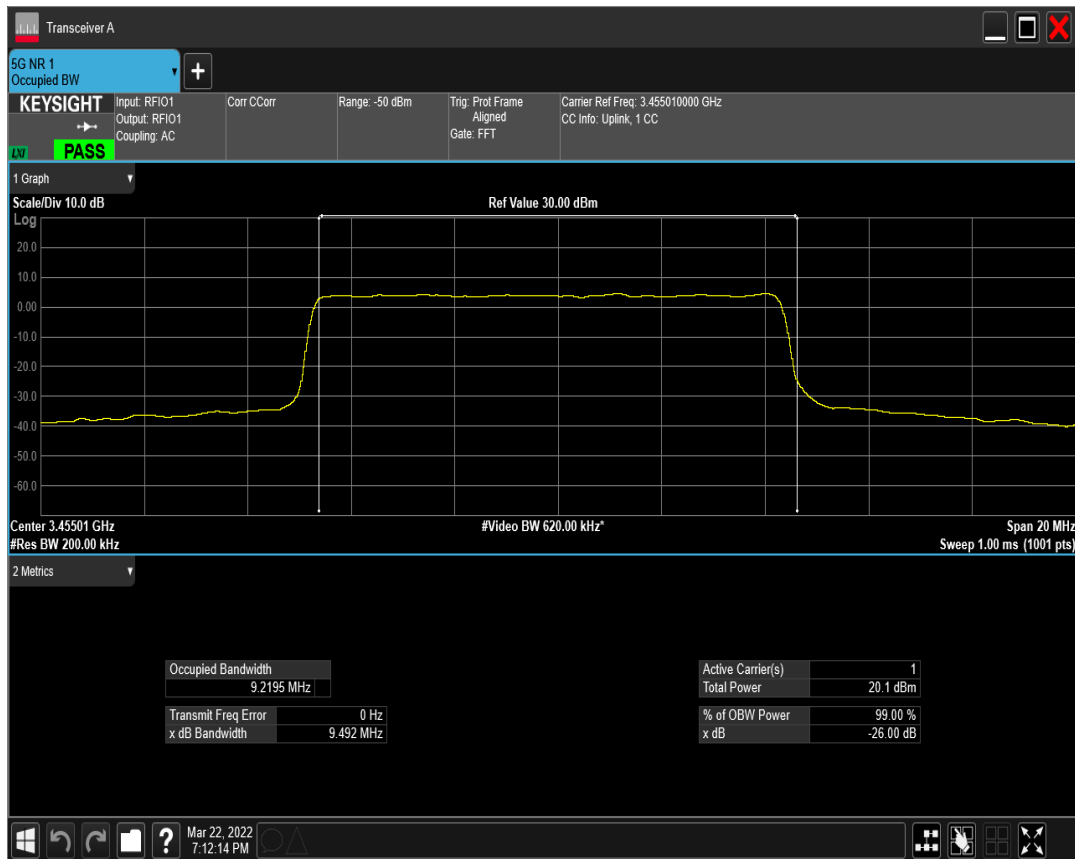
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=630334 RB=50@0



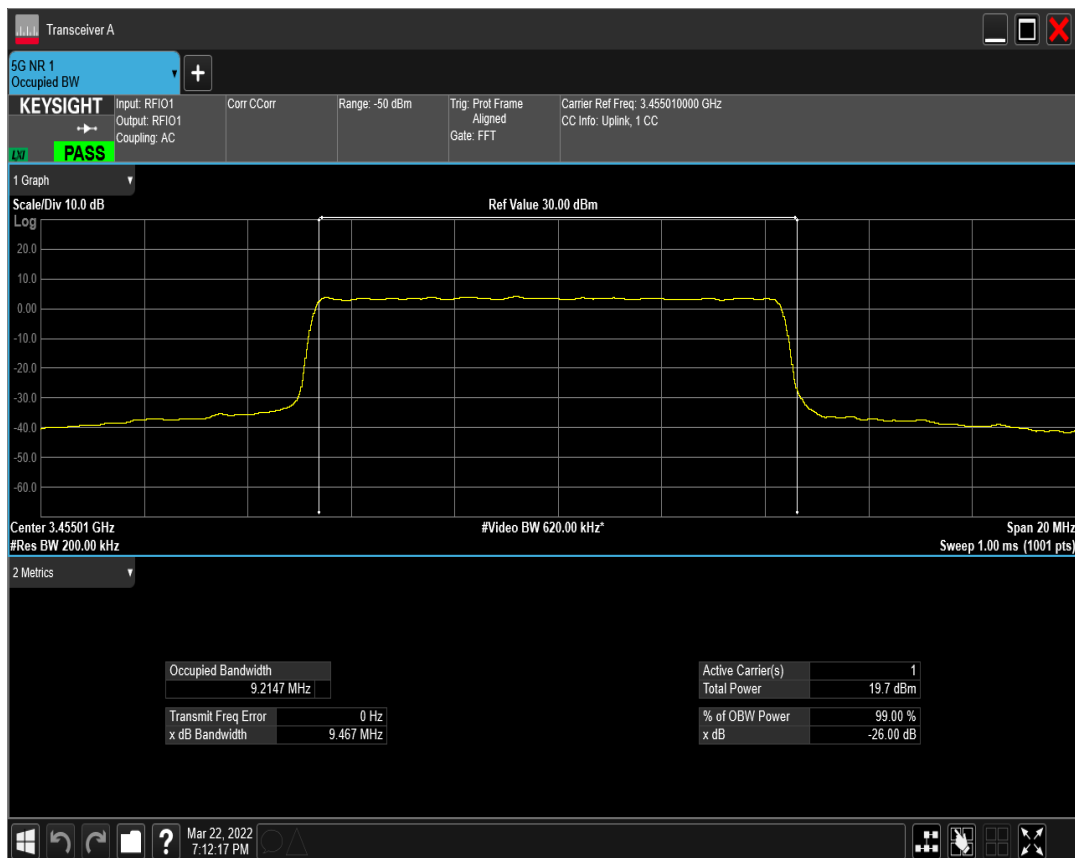
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=630334 RB=50@0



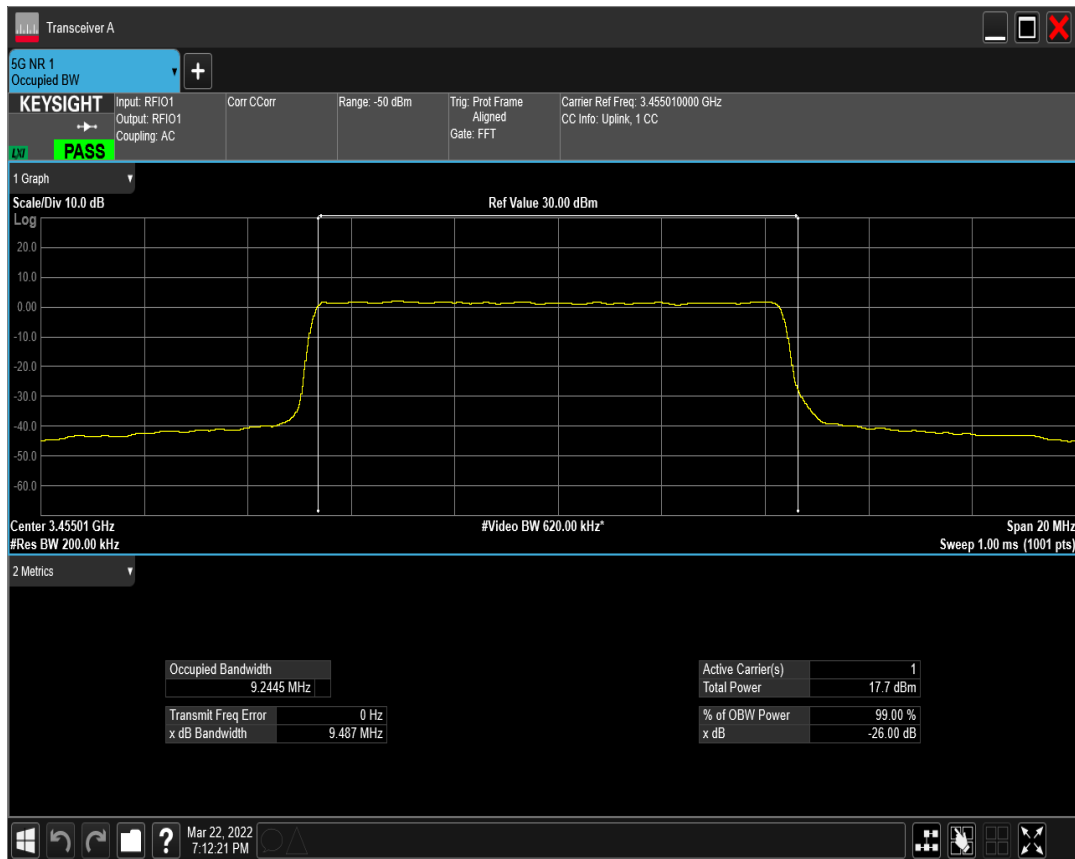
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=630334 RB=50@0



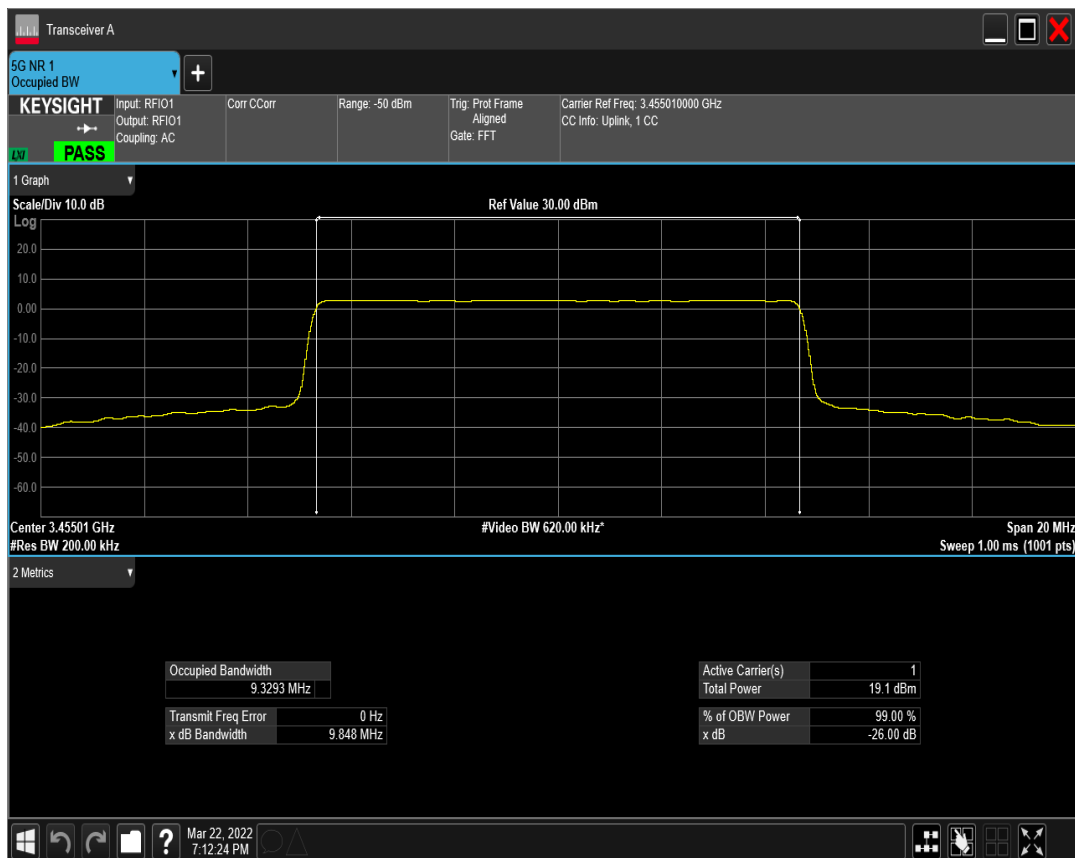
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=630334 RB=50@0



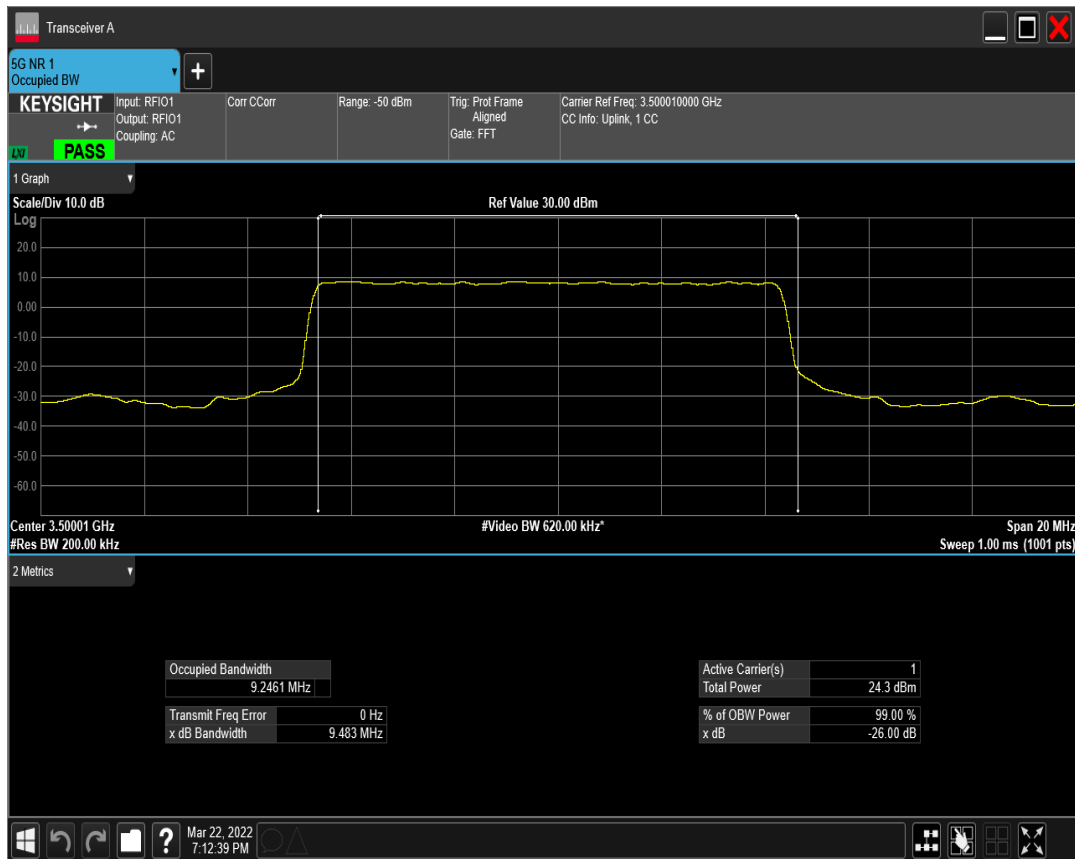
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=630334 RB=50@0



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



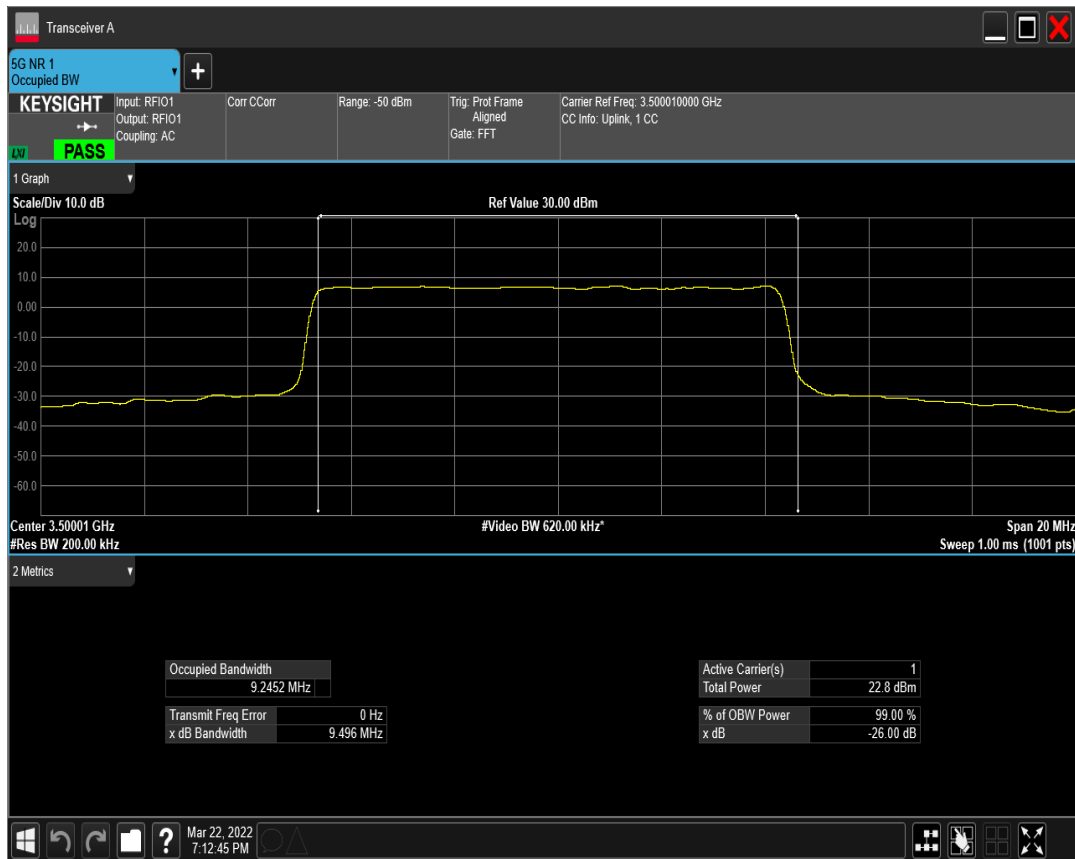
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=633334 RB=50@0



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



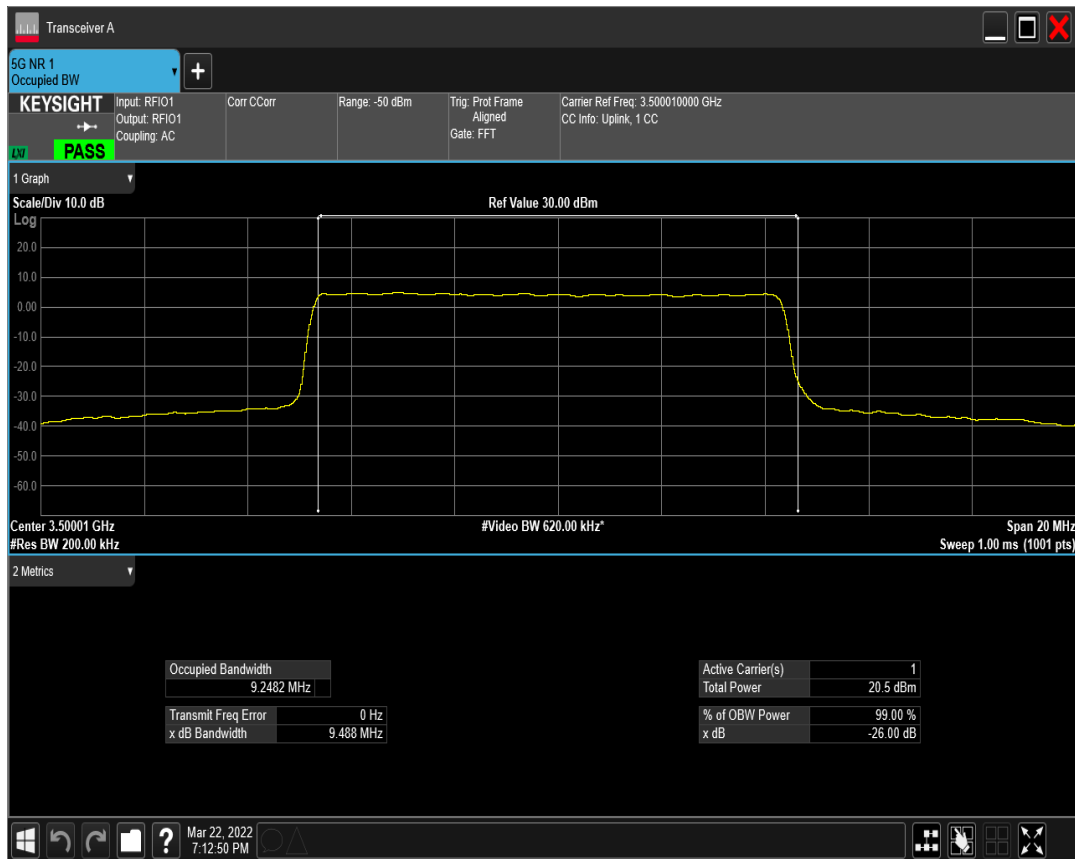
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=633334 RB=50@0



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



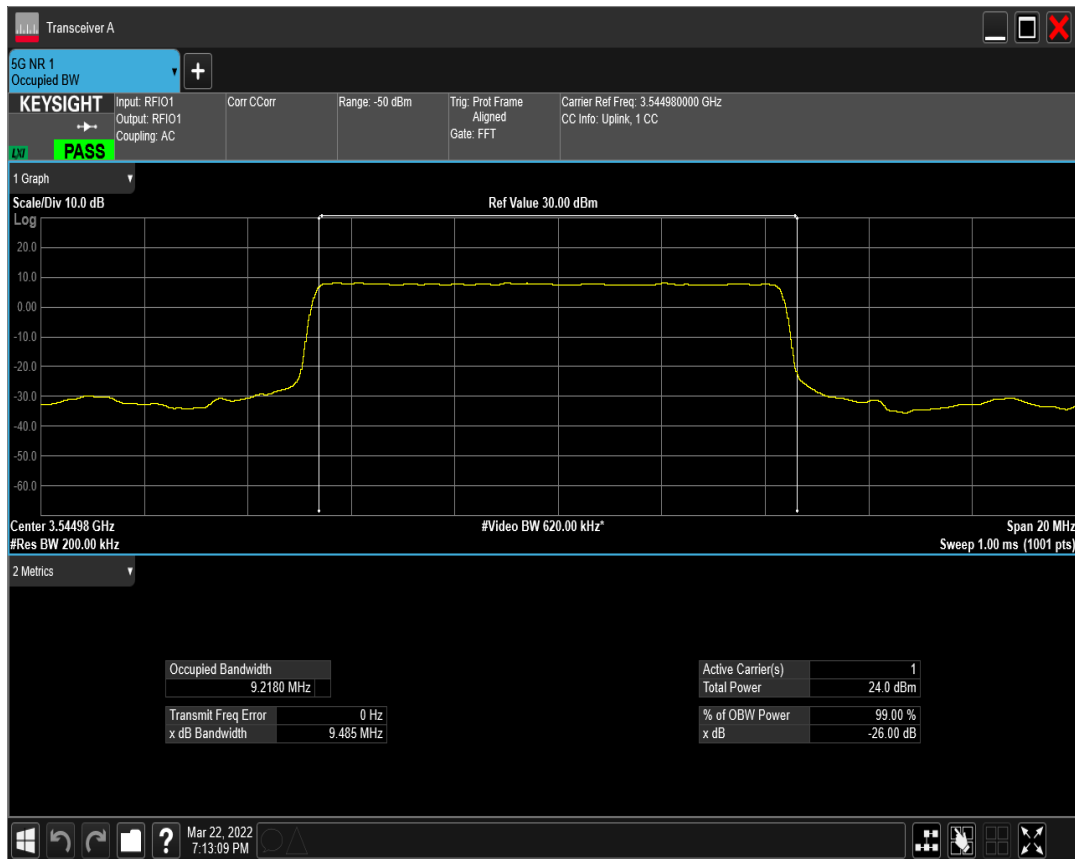
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=633334 RB=50@0



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



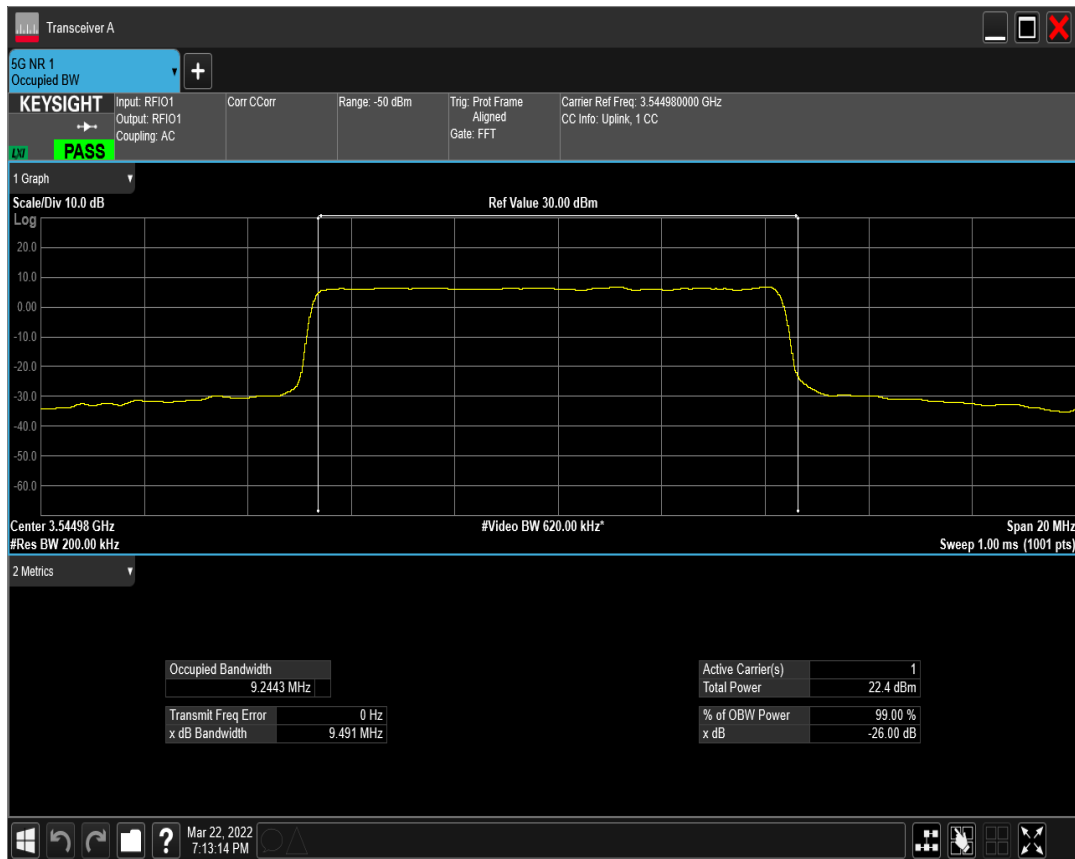
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=636332 RB=50@0



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



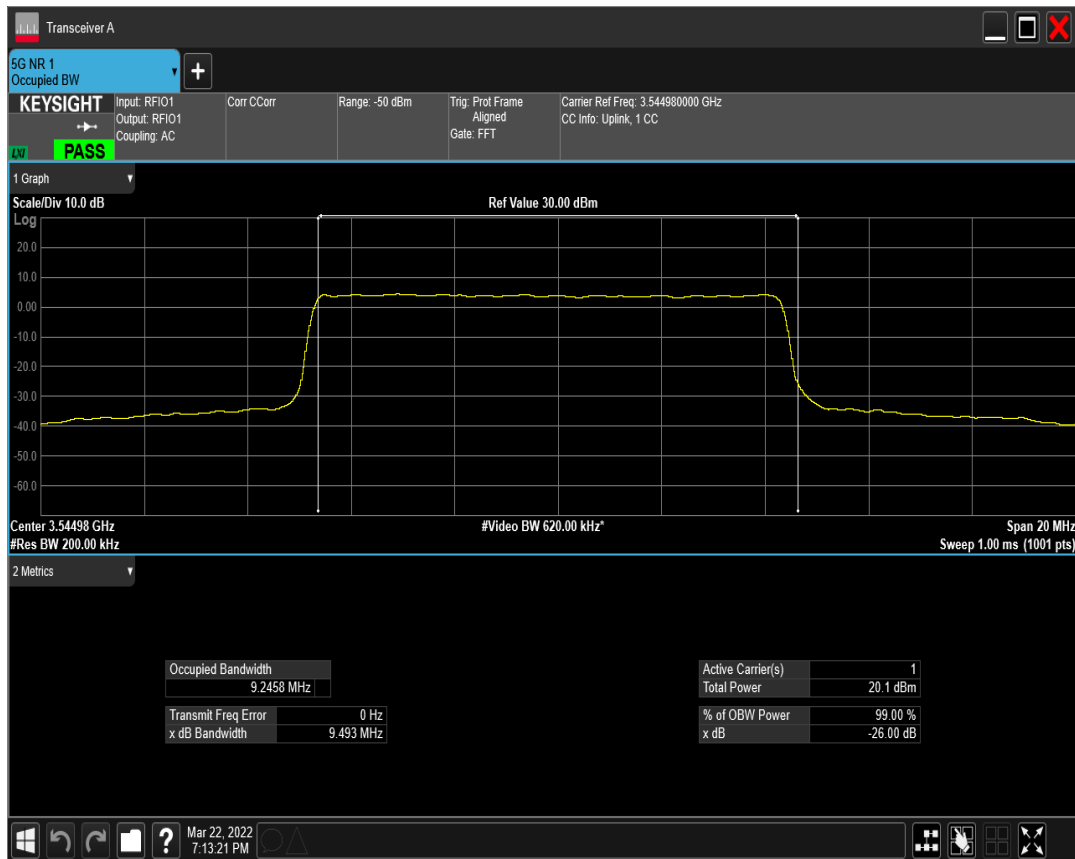
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=636332 RB=50@0



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



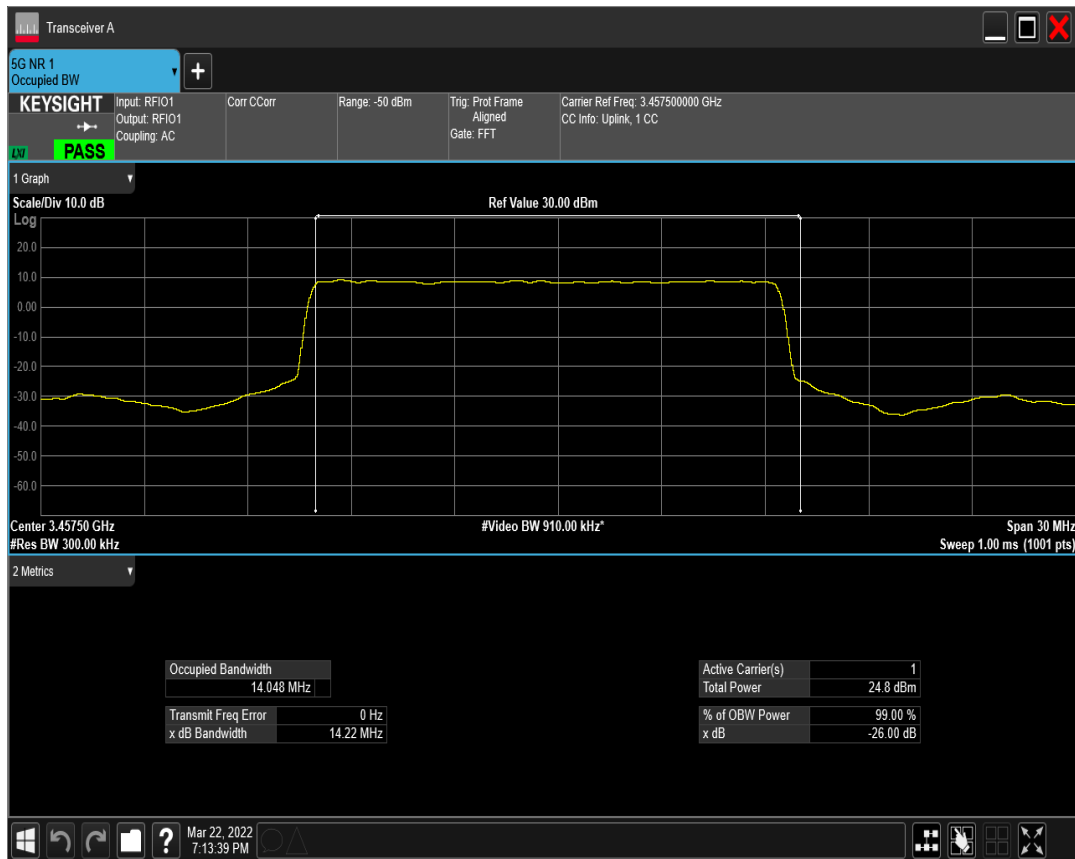
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=636332 RB=50@0



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



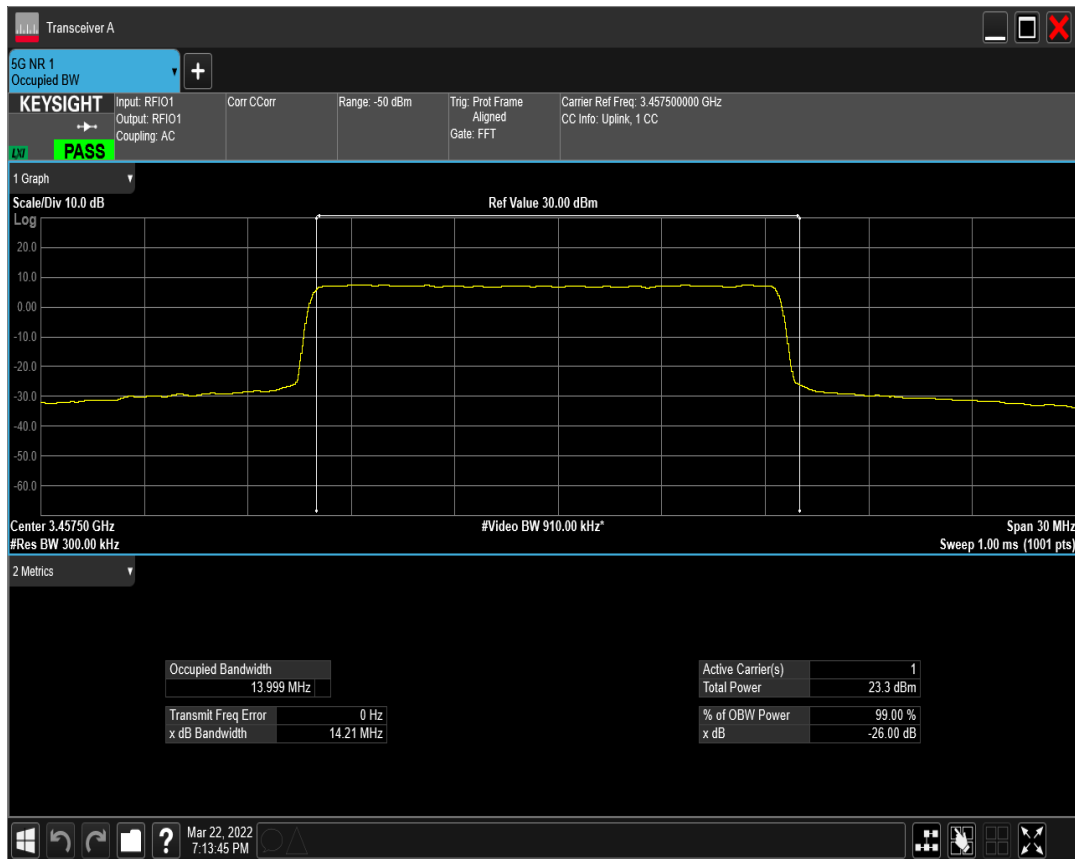
n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=630500 RB=75@0



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



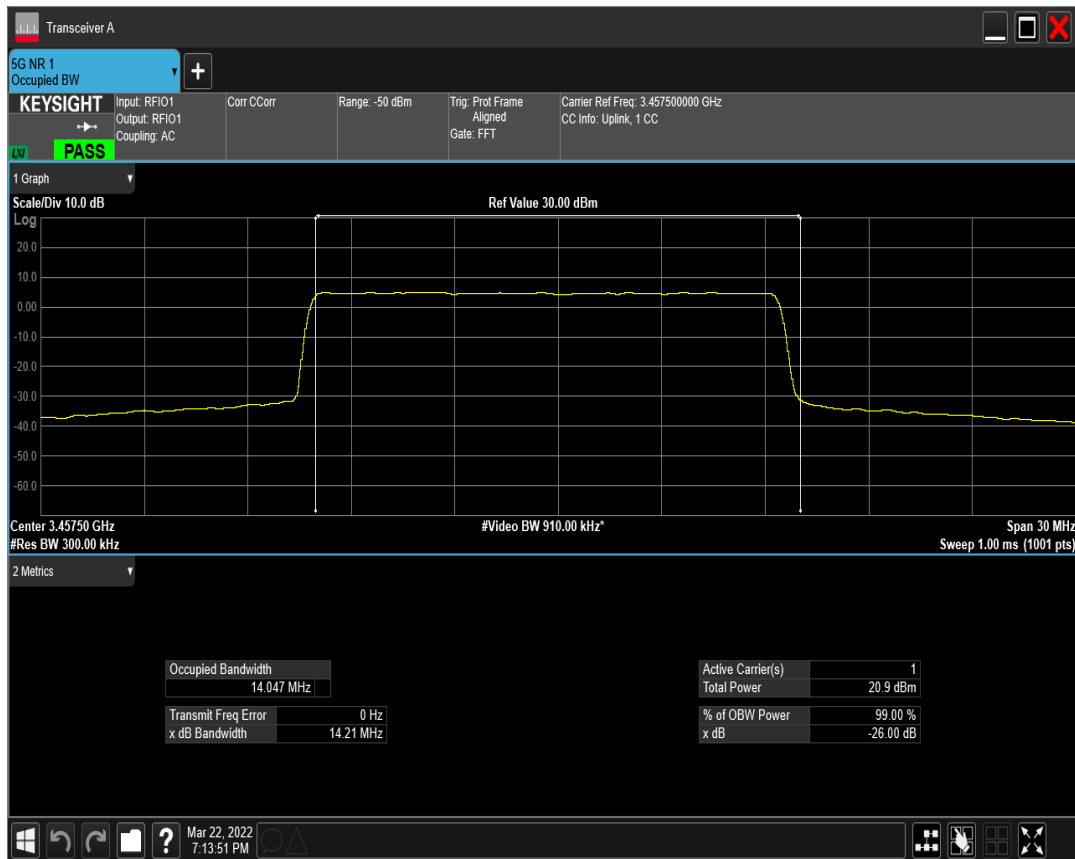
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=630500 RB=75@0



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



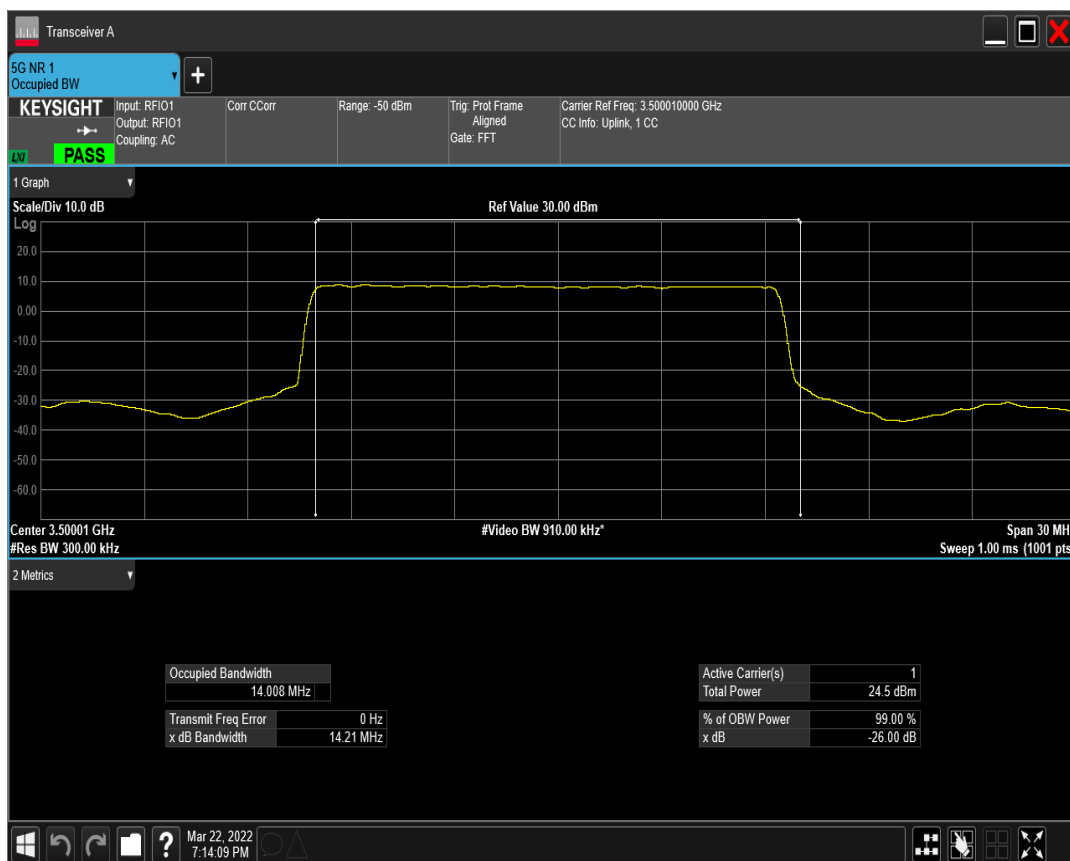
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=630500 RB=75@0



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



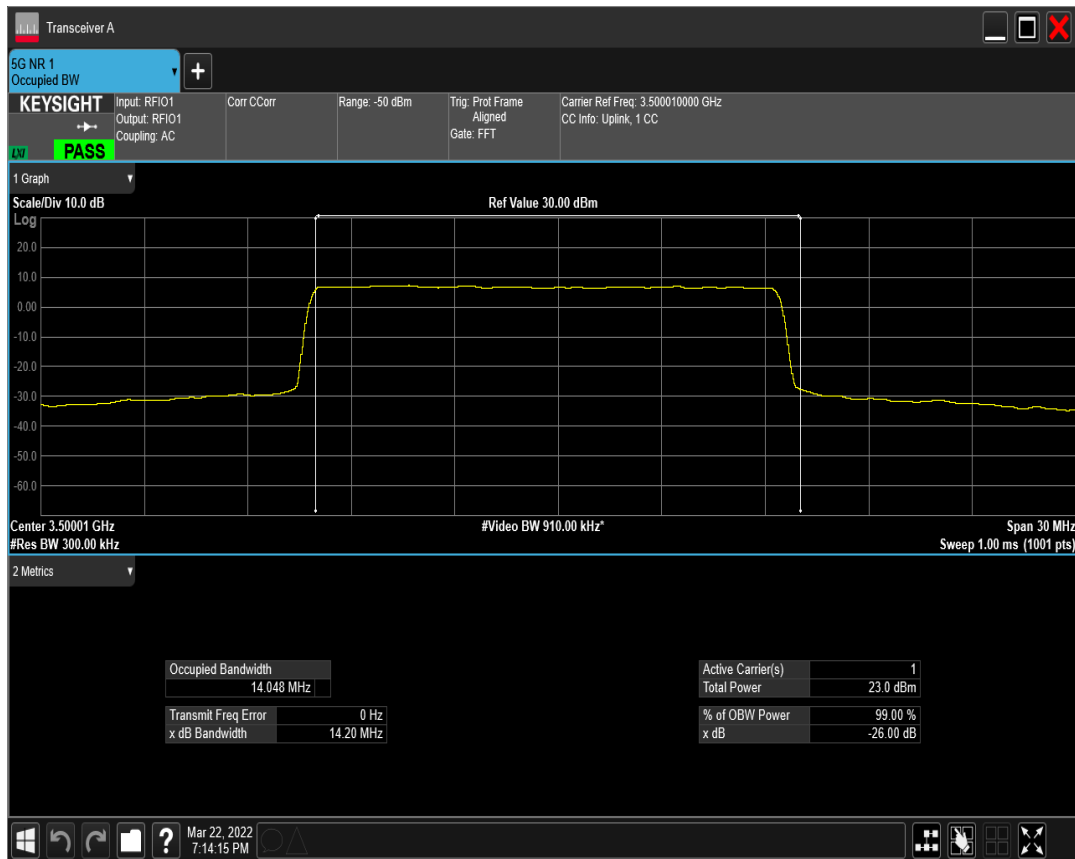
n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=633334 RB=75@0



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



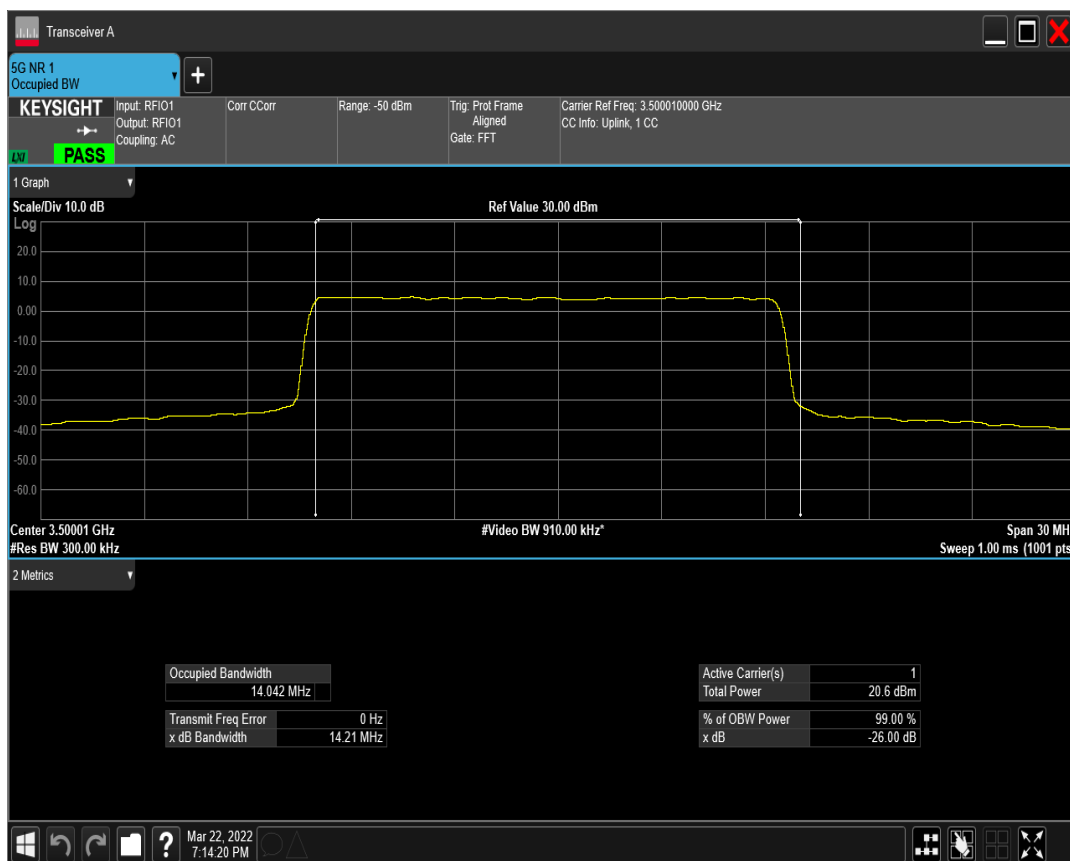
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=633334 RB=75@0



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



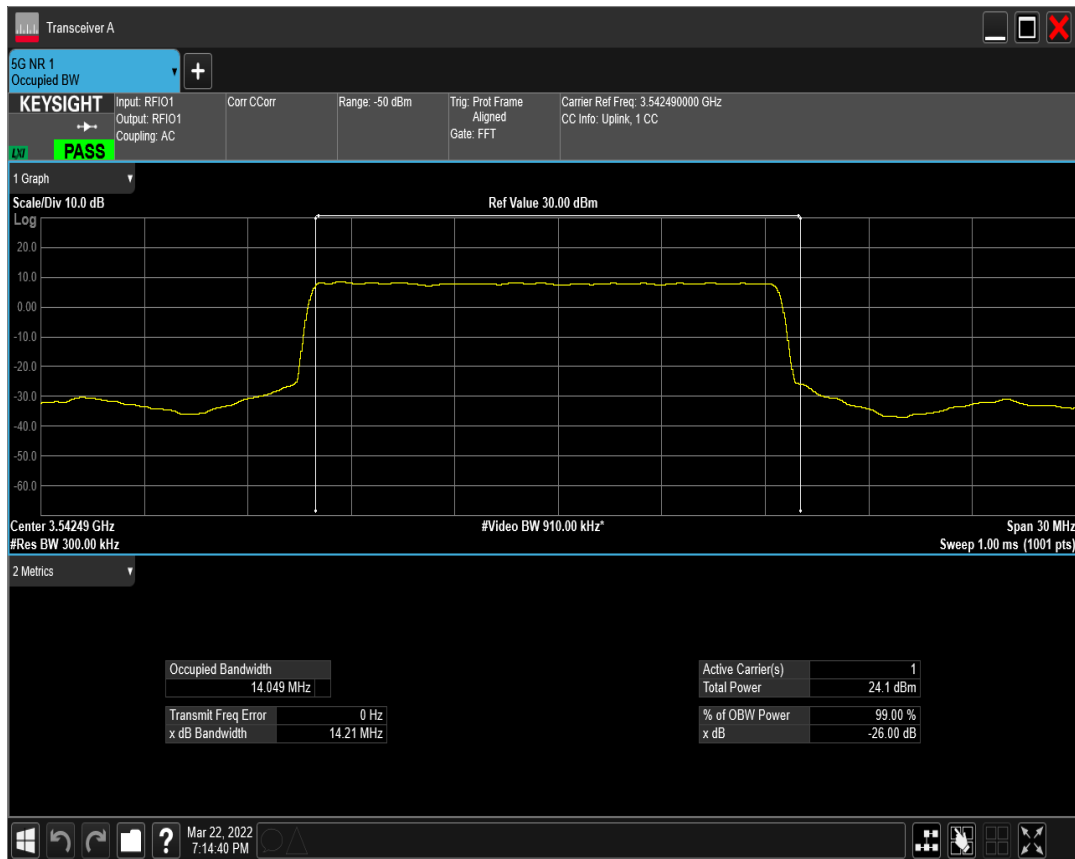
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=633334 RB=75@0



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



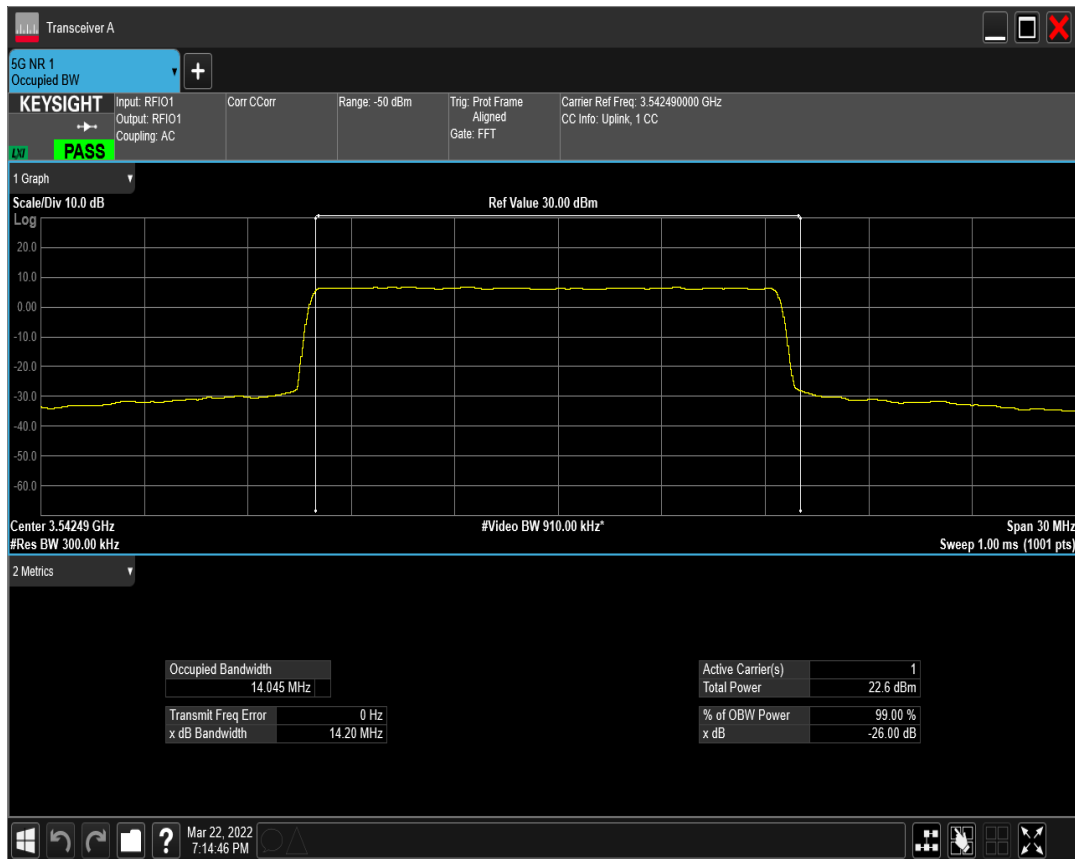
n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=636166 RB=75@0



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



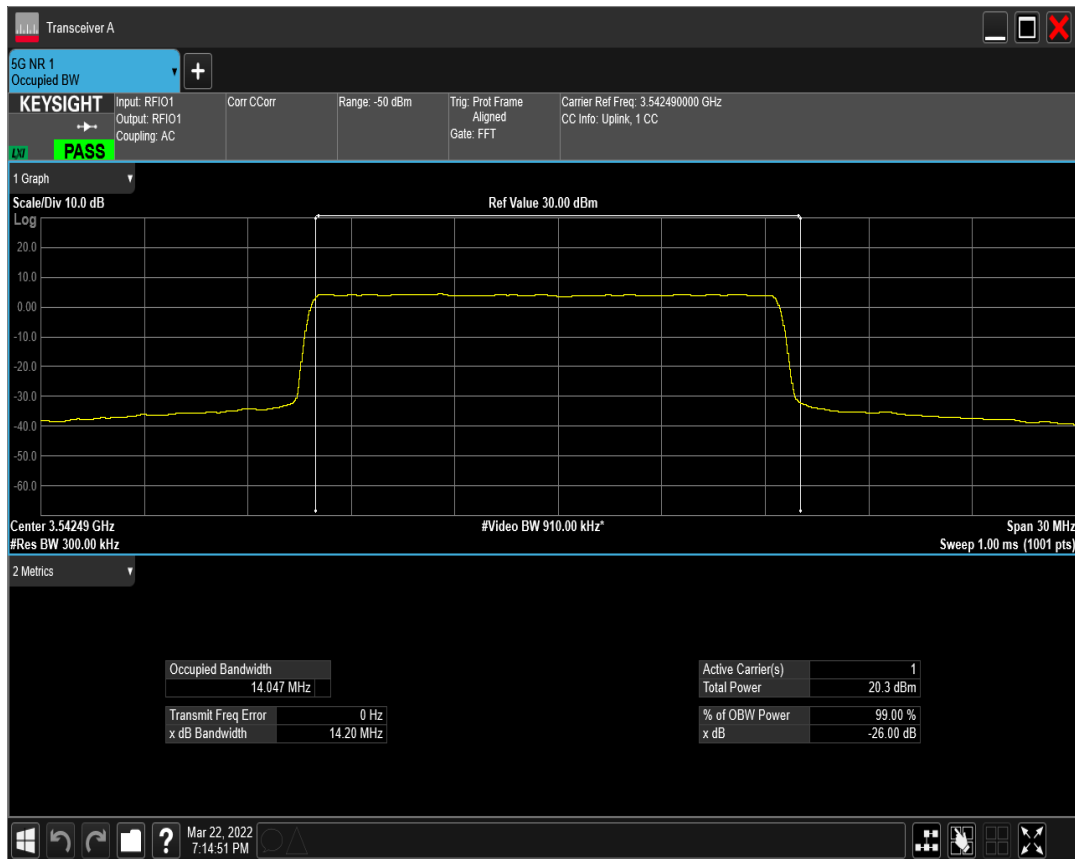
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=636166 RB=75@0



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



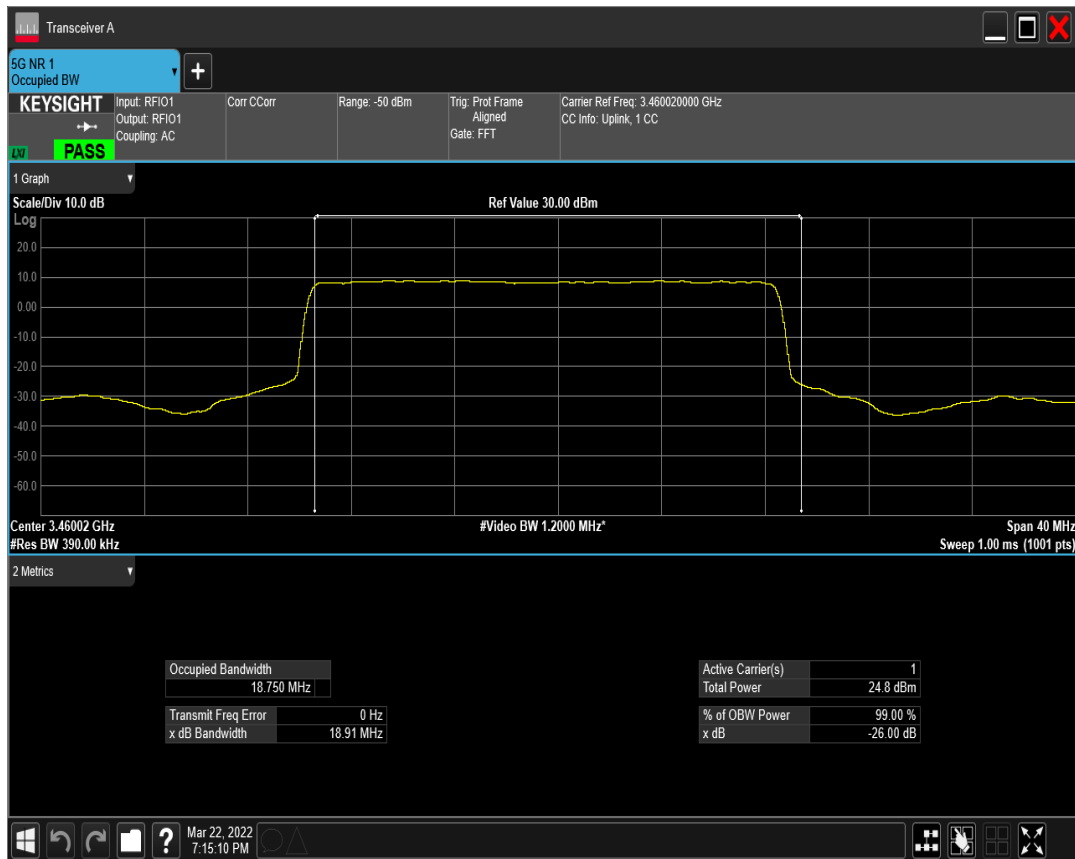
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=636166 RB=75@0



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



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



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



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