

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Unflip EIRP (dBm)	Flip EIRP (dBm)	EIRP Limit (dBm)	Verdict
n77(3700-3980)	15	10	647000	25@12	DFT_BPSK	25.46	22.46	25.36	30	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_BPSK	25.31	22.31	25.21	30	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_BPSK	25.47	22.47	25.37	30	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QPSK	25.49	22.49	25.39	30	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QPSK	25.14	22.14	25.04	30	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QPSK	25.35	22.35	25.25	30	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM16	24.47	21.47	24.37	30	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM16	24.44	21.44	24.34	30	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM16	24.55	21.55	24.45	30	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM64	23.01	20.01	22.91	30	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM64	22.76	19.76	22.66	30	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM64	22.95	19.95	22.85	30	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM256	21.04	18.04	20.94	30	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM256	21.30	18.30	21.20	30	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM256	21.07	18.07	20.97	30	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QPSK	23.90	20.90	23.80	30	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QPSK	23.87	20.87	23.77	30	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QPSK	23.93	20.93	23.83	30	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM16	23.49	20.49	23.39	30	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM16	23.33	20.33	23.23	30	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM16	23.71	20.71	23.61	30	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM64	21.95	18.95	21.85	30	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM64	21.90	18.90	21.80	30	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM64	22.20	19.20	22.10	30	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM256	19.16	16.16	19.06	30	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM256	19.29	16.29	19.19	30	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM256	19.48	16.48	19.38	30	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_BPSK	25.27	22.27	25.17	30	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_BPSK	25.24	22.24	25.14	30	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_BPSK	25.34	22.34	25.24	30	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QPSK	25.28	22.28	25.18	30	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QPSK	25.12	22.12	25.02	30	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QPSK	25.32	22.32	25.22	30	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM16	24.28	21.28	24.18	30	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM16	24.39	21.39	24.29	30	PASS

n77(3700-3980)	15	10	656000	1@50	DFT_QAM16	24.51	21.51	24.41	30	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM64	22.79	19.79	22.69	30	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM64	22.75	19.75	22.65	30	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QAM64	22.78	19.78	22.68	30	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM256	20.85	17.85	20.75	30	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM256	20.86	17.86	20.76	30	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QAM256	21.27	18.27	21.17	30	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QPSK	23.77	20.77	23.67	30	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QPSK	23.55	20.55	23.45	30	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QPSK	23.82	20.82	23.72	30	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM16	23.31	20.31	23.21	30	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM16	23.38	20.38	23.28	30	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM16	23.53	20.53	23.43	30	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM64	21.77	18.77	21.67	30	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM64	21.78	18.78	21.68	30	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM64	21.98	18.98	21.88	30	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM256	19.00	16.00	18.90	30	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM256	19.06	16.06	18.96	30	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM256	19.16	16.16	19.06	30	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_BPSK	25.41	22.41	25.31	30	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_BPSK	25.36	22.36	25.26	30	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_BPSK	25.43	22.43	25.33	30	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QPSK	25.45	22.45	25.35	30	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QPSK	25.36	22.36	25.26	30	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QPSK	25.34	22.34	25.24	30	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM16	24.41	21.41	24.31	30	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM16	24.63	21.63	24.53	30	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM16	24.72	21.72	24.62	30	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM64	22.97	19.97	22.87	30	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM64	22.98	19.98	22.88	30	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM64	22.96	19.96	22.86	30	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM256	20.98	17.98	20.88	30	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM256	21.03	18.03	20.93	30	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM256	21.10	18.10	21.00	30	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QPSK	23.93	20.93	23.83	30	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QPSK	23.85	20.85	23.75	30	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QPSK	23.96	20.96	23.86	30	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM16	23.48	20.48	23.38	30	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM16	23.44	20.44	23.34	30	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM16	23.49	20.49	23.39	30	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM64	21.93	18.93	21.83	30	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM64	21.99	18.99	21.89	30	PASS

n77(3700-3980)	15	10	665000	1@50	CP_QAM64	22.20	19.20	22.10	30	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM256	19.13	16.13	19.03	30	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM256	19.33	16.33	19.23	30	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM256	19.37	16.37	19.27	30	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_BPSK	25.53	22.53	25.43	30	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_BPSK	25.28	22.28	25.18	30	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_BPSK	25.45	22.45	25.35	30	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QPSK	25.48	22.48	25.38	30	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QPSK	25.24	22.24	25.14	30	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QPSK	25.29	22.29	25.19	30	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM16	24.52	21.52	24.42	30	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM16	24.29	21.29	24.19	30	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM16	24.52	21.52	24.42	30	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM64	23.05	20.05	22.95	30	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM64	22.88	19.88	22.78	30	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM64	22.91	19.91	22.81	30	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM256	21.06	18.06	20.96	30	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM256	20.86	17.86	20.76	30	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM256	21.17	18.17	21.07	30	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QPSK	23.99	20.99	23.89	30	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QPSK	23.73	20.73	23.63	30	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QPSK	23.80	20.80	23.70	30	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM16	23.55	20.55	23.45	30	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM16	23.23	20.23	23.13	30	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM16	23.70	20.70	23.60	30	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM64	22.06	19.06	21.96	30	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM64	21.78	18.78	21.68	30	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM64	22.08	19.08	21.98	30	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM256	19.27	16.27	19.17	30	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM256	19.14	16.14	19.04	30	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM256	19.43	16.43	19.33	30	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_BPSK	25.30	22.30	25.20	30	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_BPSK	25.04	22.04	24.94	30	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_BPSK	25.11	22.11	25.01	30	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QPSK	25.27	22.27	25.17	30	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QPSK	24.91	21.91	24.81	30	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QPSK	25.02	22.02	24.92	30	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM16	24.34	21.34	24.24	30	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM16	23.96	20.96	23.86	30	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM16	24.27	21.27	24.17	30	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM64	22.81	19.81	22.71	30	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM64	22.61	19.61	22.51	30	PASS

n77(3700-3980)	15	15	656000	1@77	DFT_QAM64	22.76	19.76	22.66	30	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM256	20.83	17.83	20.73	30	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM256	21.02	18.02	20.92	30	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM256	21.11	18.11	21.01	30	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QPSK	23.79	20.79	23.69	30	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QPSK	23.52	20.52	23.42	30	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QPSK	23.64	20.64	23.54	30	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM16	23.24	20.24	23.14	30	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM16	23.39	20.39	23.29	30	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM16	23.44	20.44	23.34	30	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM64	21.86	18.86	21.76	30	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM64	21.55	18.55	21.45	30	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM64	21.78	18.78	21.68	30	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM256	19.07	16.07	18.97	30	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM256	19.01	16.01	18.91	30	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM256	19.12	16.12	19.02	30	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_BPSK	25.41	22.41	25.31	30	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_BPSK	25.39	22.39	25.29	30	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_BPSK	25.35	22.35	25.25	30	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QPSK	25.47	22.47	25.37	30	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QPSK	25.29	22.29	25.19	30	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QPSK	25.31	22.31	25.21	30	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM16	24.54	21.54	24.44	30	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM16	24.63	21.63	24.53	30	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM16	24.52	21.52	24.42	30	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM64	22.93	19.93	22.83	30	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM64	22.83	19.83	22.73	30	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM64	23.01	20.01	22.91	30	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM256	21.02	18.02	20.92	30	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM256	20.85	17.85	20.75	30	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM256	21.32	18.32	21.22	30	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QPSK	23.99	20.99	23.89	30	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QPSK	23.86	20.86	23.76	30	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QPSK	23.92	20.92	23.82	30	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM16	23.36	20.36	23.26	30	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM16	23.33	20.33	23.23	30	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM16	23.42	20.42	23.32	30	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM64	22.03	19.03	21.93	30	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM64	21.96	18.96	21.86	30	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM64	21.92	18.92	21.82	30	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM256	19.27	16.27	19.17	30	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM256	19.31	16.31	19.21	30	PASS

n77(3700-3980)	15	15	664832	1@77	CP_QAM256	19.28	16.28	19.18	30	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_BPSK	25.50	22.50	25.40	30	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_BPSK	25.30	22.30	25.20	30	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_BPSK	25.43	22.43	25.33	30	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QPSK	25.51	22.51	25.41	30	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QPSK	25.15	22.15	25.05	30	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QPSK	25.41	22.41	25.31	30	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM16	24.57	21.57	24.47	30	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM16	24.35	21.35	24.25	30	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM16	24.61	21.61	24.51	30	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM64	23.10	20.10	23.00	30	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM64	22.83	19.83	22.73	30	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM64	23.09	20.09	22.99	30	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM256	21.16	18.16	21.06	30	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM256	21.24	18.24	21.14	30	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM256	21.44	18.44	21.34	30	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QPSK	23.92	20.92	23.82	30	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QPSK	23.80	20.80	23.70	30	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QPSK	23.92	20.92	23.82	30	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM16	23.55	20.55	23.45	30	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM16	23.18	20.18	23.08	30	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM16	23.72	20.72	23.62	30	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM64	21.99	18.99	21.89	30	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM64	21.82	18.82	21.72	30	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM64	22.40	19.40	22.30	30	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM256	19.24	16.24	19.14	30	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM256	19.24	16.24	19.14	30	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM256	19.34	16.34	19.24	30	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_BPSK	25.30	22.30	25.20	30	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_BPSK	25.16	22.16	25.06	30	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_BPSK	25.29	22.29	25.19	30	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QPSK	25.27	22.27	25.17	30	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QPSK	24.96	21.96	24.86	30	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QPSK	25.15	22.15	25.05	30	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM16	24.34	21.34	24.24	30	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM16	24.19	21.19	24.09	30	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM16	24.39	21.39	24.29	30	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM64	22.86	19.86	22.76	30	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM64	22.79	19.79	22.69	30	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM64	23.03	20.03	22.93	30	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM256	20.84	17.84	20.74	30	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM256	21.15	18.15	21.05	30	PASS

n77(3700-3980)	15	20	656000	1@104	DFT_QAM256	20.80	17.80	20.70	30	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QPSK	23.76	20.76	23.66	30	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QPSK	23.46	20.46	23.36	30	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QPSK	23.75	20.75	23.65	30	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM16	23.33	20.33	23.23	30	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM16	23.33	20.33	23.23	30	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM16	23.56	20.56	23.46	30	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM64	21.79	18.79	21.69	30	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM64	21.71	18.71	21.61	30	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM64	21.95	18.95	21.85	30	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM256	19.07	16.07	18.97	30	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM256	19.07	16.07	18.97	30	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM256	19.23	16.23	19.13	30	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_BPSK	25.56	22.56	25.46	30	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_BPSK	25.53	22.53	25.43	30	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_BPSK	25.47	22.47	25.37	30	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QPSK	25.53	22.53	25.43	30	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QPSK	25.47	22.47	25.37	30	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QPSK	25.41	22.41	25.31	30	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM16	24.52	21.52	24.42	30	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM16	24.60	21.60	24.50	30	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM16	24.58	21.58	24.48	30	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM64	23.02	20.02	22.92	30	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM64	22.91	19.91	22.81	30	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM64	23.09	20.09	22.99	30	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM256	21.12	18.12	21.02	30	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM256	21.42	18.42	21.32	30	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM256	20.97	17.97	20.87	30	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QPSK	23.97	20.97	23.87	30	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QPSK	23.91	20.91	23.81	30	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QPSK	23.96	20.96	23.86	30	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM16	23.58	20.58	23.48	30	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM16	23.51	20.51	23.41	30	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM16	23.72	20.72	23.62	30	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM64	22.06	19.06	21.96	30	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM64	22.07	19.07	21.97	30	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM64	22.03	19.03	21.93	30	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM256	19.22	16.22	19.12	30	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM256	19.47	16.47	19.37	30	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM256	19.34	16.34	19.24	30	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_BPSK	25.52	22.52	25.42	30	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_BPSK	24.96	21.96	24.86	30	PASS

n77(3700-3980)	15	30	647668	1@158	DFT_BPSK	25.16	22.16	25.06	30	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QPSK	25.50	22.50	25.40	30	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QPSK	25.00	22.00	24.90	30	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QPSK	25.11	22.11	25.01	30	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM16	24.54	21.54	24.44	30	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM16	24.16	21.16	24.06	30	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM16	24.38	21.38	24.28	30	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM64	23.05	20.05	22.95	30	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM64	22.68	19.68	22.58	30	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM64	22.62	19.62	22.52	30	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM256	21.05	18.05	20.95	30	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM256	20.97	17.97	20.87	30	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM256	21.20	18.20	21.10	30	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QPSK	23.97	20.97	23.87	30	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QPSK	23.57	20.57	23.47	30	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QPSK	23.64	20.64	23.54	30	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM16	23.44	20.44	23.34	30	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM16	23.23	20.23	23.13	30	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM16	23.40	20.40	23.30	30	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM64	22.07	19.07	21.97	30	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM64	21.60	18.60	21.50	30	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM64	21.73	18.73	21.63	30	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM256	19.23	16.23	19.13	30	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM256	18.86	15.86	18.76	30	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM256	19.12	16.12	19.02	30	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_BPSK	25.26	22.26	25.16	30	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_BPSK	24.78	21.78	24.68	30	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_BPSK	24.96	21.96	24.86	30	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QPSK	25.24	22.24	25.14	30	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QPSK	24.65	21.65	24.55	30	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QPSK	24.93	21.93	24.83	30	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM16	24.28	21.28	24.18	30	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM16	23.85	20.85	23.75	30	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM16	24.05	21.05	23.95	30	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM64	22.76	19.76	22.66	30	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM64	22.45	19.45	22.35	30	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM64	22.61	19.61	22.51	30	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM256	20.85	17.85	20.75	30	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM256	20.84	17.84	20.74	30	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM256	20.67	17.67	20.57	30	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QPSK	23.74	20.74	23.64	30	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QPSK	23.27	20.27	23.17	30	PASS

n77(3700-3980)	15	30	656000	1@158	CP_QPSK	23.39	20.39	23.29	30	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM16	23.24	20.24	23.14	30	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM16	23.04	20.04	22.94	30	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM16	23.08	20.08	22.98	30	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM64	21.83	18.83	21.73	30	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM64	21.42	18.42	21.32	30	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM64	21.61	18.61	21.51	30	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM256	19.03	16.03	18.93	30	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM256	18.69	15.69	18.59	30	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM256	18.99	15.99	18.89	30	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_BPSK	25.42	22.42	25.32	30	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_BPSK	25.02	22.02	24.92	30	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_BPSK	25.17	22.17	25.07	30	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QPSK	25.43	22.43	25.33	30	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QPSK	24.87	21.87	24.77	30	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QPSK	25.00	22.00	24.90	30	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM16	24.48	21.48	24.38	30	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM16	24.09	21.09	23.99	30	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM16	24.37	21.37	24.27	30	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM64	23.01	20.01	22.91	30	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM64	22.61	19.61	22.51	30	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM64	22.55	19.55	22.45	30	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM256	21.06	18.06	20.96	30	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM256	20.69	17.69	20.59	30	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM256	20.84	17.84	20.74	30	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QPSK	23.91	20.91	23.81	30	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QPSK	23.45	20.45	23.35	30	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QPSK	23.57	20.57	23.47	30	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM16	23.47	20.47	23.37	30	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM16	23.29	20.29	23.19	30	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM16	23.33	20.33	23.23	30	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM64	22.05	19.05	21.95	30	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM64	21.65	18.65	21.55	30	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM64	21.82	18.82	21.72	30	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM256	19.27	16.27	19.17	30	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM256	19.01	16.01	18.91	30	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM256	19.08	16.08	18.98	30	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_BPSK	25.47	22.47	25.37	30	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_BPSK	24.89	21.89	24.79	30	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_BPSK	25.12	22.12	25.02	30	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QPSK	25.55	22.55	25.45	30	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QPSK	24.91	21.91	24.81	30	PASS

n77(3700-3980)	15	40	648000	1@214	DFT_QPSK	24.98	21.98	24.88	30	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM16	24.55	21.55	24.45	30	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM16	23.95	20.95	23.85	30	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM16	24.25	21.25	24.15	30	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM64	23.02	20.02	22.92	30	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM64	22.54	19.54	22.44	30	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM64	22.52	19.52	22.42	30	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM256	21.07	18.07	20.97	30	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM256	20.58	17.58	20.48	30	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM256	21.01	18.01	20.91	30	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QPSK	23.95	20.95	23.85	30	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QPSK	23.28	20.28	23.18	30	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QPSK	23.47	20.47	23.37	30	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM16	23.48	20.48	23.38	30	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM16	22.98	19.98	22.88	30	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM16	23.08	20.08	22.98	30	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM64	22.02	19.02	21.92	30	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM64	21.46	18.46	21.36	30	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM64	21.74	18.74	21.64	30	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM256	19.30	16.30	19.20	30	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM256	18.87	15.87	18.77	30	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM256	18.91	15.91	18.81	30	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_BPSK	25.26	22.26	25.16	30	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_BPSK	24.67	21.67	24.57	30	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_BPSK	24.79	21.79	24.69	30	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QPSK	25.24	22.24	25.14	30	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QPSK	24.61	21.61	24.51	30	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QPSK	24.68	21.68	24.58	30	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM16	24.28	21.28	24.18	30	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM16	23.75	20.75	23.65	30	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM16	23.73	20.73	23.63	30	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM64	22.78	19.78	22.68	30	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM64	22.33	19.33	22.23	30	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM64	22.41	19.41	22.31	30	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM256	20.86	17.86	20.76	30	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM256	20.74	17.74	20.64	30	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM256	20.78	17.78	20.68	30	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QPSK	23.71	20.71	23.61	30	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QPSK	23.22	20.22	23.12	30	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QPSK	23.23	20.23	23.13	30	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM16	23.27	20.27	23.17	30	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM16	22.93	19.93	22.83	30	PASS

n77(3700-3980)	15	40	656000	1@214	CP_QAM16	23.05	20.05	22.95	30	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM64	21.77	18.77	21.67	30	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM64	21.33	18.33	21.23	30	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM64	21.47	18.47	21.37	30	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM256	19.04	16.04	18.94	30	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM256	18.68	15.68	18.58	30	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM256	18.76	15.76	18.66	30	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_BPSK	25.51	22.51	25.41	30	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_BPSK	24.71	21.71	24.61	30	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_BPSK	25.05	22.05	24.95	30	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QPSK	25.50	22.50	25.40	30	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QPSK	24.54	21.54	24.44	30	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QPSK	24.91	21.91	24.81	30	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM16	24.48	21.48	24.38	30	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM16	23.57	20.57	23.47	30	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM16	24.03	21.03	23.93	30	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM64	23.00	20.00	22.90	30	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM64	22.30	19.30	22.20	30	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM64	22.57	19.57	22.47	30	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM256	21.03	18.03	20.93	30	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM256	20.62	17.62	20.52	30	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM256	21.01	18.01	20.91	30	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QPSK	23.91	20.91	23.81	30	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QPSK	23.16	20.16	23.06	30	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QPSK	23.44	20.44	23.34	30	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM16	23.50	20.50	23.40	30	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM16	22.96	19.96	22.86	30	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM16	23.24	20.24	23.14	30	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM64	21.95	18.95	21.85	30	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM64	21.17	18.17	21.07	30	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM64	21.51	18.51	21.41	30	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM256	19.19	16.19	19.09	30	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM256	18.67	15.67	18.57	30	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM256	18.93	15.93	18.83	30	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_BPSK	25.57	22.57	25.47	30	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_BPSK	25.21	22.21	25.11	30	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_BPSK	25.41	22.41	25.31	30	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QPSK	25.47	22.47	25.37	30	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QPSK	25.24	22.24	25.14	30	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QPSK	25.36	22.36	25.26	30	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM16	24.61	21.61	24.51	30	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM16	24.32	21.32	24.22	30	PASS

n77(3700-3980)	15	50	648334	1@268	DFT_QAM16	24.49	21.49	24.39	30	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM64	23.11	20.11	23.01	30	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM64	22.86	19.86	22.76	30	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM64	22.96	19.96	22.86	30	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM256	21.11	18.11	21.01	30	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM256	21.23	18.23	21.13	30	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM256	21.38	18.38	21.28	30	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QPSK	24.00	21.00	23.90	30	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QPSK	23.67	20.67	23.57	30	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QPSK	23.82	20.82	23.72	30	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM16	23.46	20.46	23.36	30	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM16	23.37	20.37	23.27	30	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM16	23.67	20.67	23.57	30	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM64	22.00	19.00	21.90	30	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM64	21.93	18.93	21.83	30	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM64	22.08	19.08	21.98	30	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM256	19.21	16.21	19.11	30	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM256	19.21	16.21	19.11	30	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM256	19.27	16.27	19.17	30	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	25.29	22.29	25.19	30	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_BPSK	24.96	21.96	24.86	30	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_BPSK	25.15	22.15	25.05	30	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	25.26	22.26	25.16	30	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QPSK	24.95	21.95	24.85	30	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QPSK	24.93	21.93	24.83	30	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM16	24.30	21.30	24.20	30	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM16	24.14	21.14	24.04	30	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM16	24.13	21.13	24.03	30	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM64	22.75	19.75	22.65	30	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM64	22.64	19.64	22.54	30	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM64	22.77	19.77	22.67	30	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM256	20.81	17.81	20.71	30	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM256	21.09	18.09	20.99	30	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM256	21.16	18.16	21.06	30	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QPSK	23.75	20.75	23.65	30	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QPSK	23.54	20.54	23.44	30	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QPSK	23.65	20.65	23.55	30	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM16	23.31	20.31	23.21	30	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM16	23.21	20.21	23.11	30	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM16	23.25	20.25	23.15	30	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM64	21.74	18.74	21.64	30	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM64	21.64	18.64	21.54	30	PASS

n77(3700-3980)	15	50	656000	1@268	CP_QAM64	21.96	18.96	21.86	30	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM256	18.98	15.98	18.88	30	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM256	19.09	16.09	18.99	30	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM256	19.12	16.12	19.02	30	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_BPSK	25.39	22.39	25.29	30	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_BPSK	25.02	22.02	24.92	30	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_BPSK	25.26	22.26	25.16	30	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QPSK	25.42	22.42	25.32	30	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QPSK	24.88	21.88	24.78	30	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QPSK	25.12	22.12	25.02	30	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM16	24.51	21.51	24.41	30	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM16	24.01	21.01	23.91	30	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM16	24.37	21.37	24.27	30	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM64	22.97	19.97	22.87	30	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM64	22.58	19.58	22.48	30	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM64	22.93	19.93	22.83	30	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM256	20.96	17.96	20.86	30	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM256	20.61	17.61	20.51	30	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM256	21.32	18.32	21.22	30	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QPSK	23.91	20.91	23.81	30	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QPSK	23.53	20.53	23.43	30	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QPSK	23.85	20.85	23.75	30	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM16	23.45	20.45	23.35	30	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM16	23.23	20.23	23.13	30	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM16	23.52	20.52	23.42	30	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM64	21.94	18.94	21.84	30	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM64	21.63	18.63	21.53	30	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM64	21.86	18.86	21.76	30	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM256	19.17	16.17	19.07	30	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM256	18.87	15.87	18.77	30	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM256	19.29	16.29	19.19	30	PASS

2 Frequency stability for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	3.89	-16.11	-0.01	With in authorized band for 5G NR n77	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_BPSK	3.45	-17.19	-0.01		PASS
n77(3700-3980)	15	50	656000	1@268	DFT_BPSK	4.48	-18.84	-0.01		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	3.89	-16.75	-0.01		PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QPSK	3.45	-14.39	-0.01		PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QPSK	4.48	-17.51	-0.01		PASS

NV:

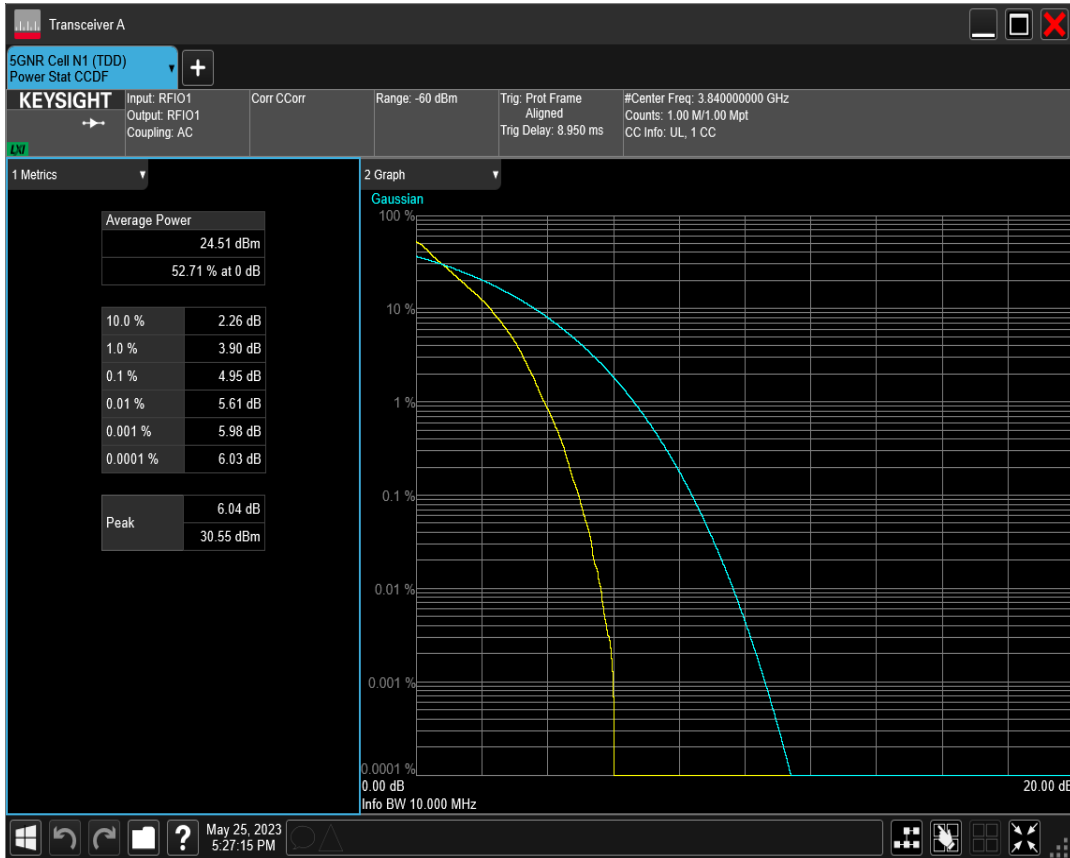
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature(°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	-30	-16.4	-0.01	With in authorized band for 5G NR n77	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	-20	-17.39	-0.01		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	-10	-19.28	-0.01		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	0	-17.07	-0.01		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	10	-14.77	-0.01		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	20	-17.82	-0.01		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	30	-16.39	-0.01		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	40	-17.87	-0.01		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	50	-19.4	-0.01		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-30	-16.72	-0.01		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-20	-15.03	-0.01		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-10	-17.95	-0.01		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	0	-15.96	-0.01		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	10	-17.92	-0.01		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	20	-19.71	-0.01		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	30	-16.46	-0.01		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	40	-15.44	-0.01	PASS	
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	50	-18.03	-0.01	PASS	

Note: Only the worst case shown in the report.

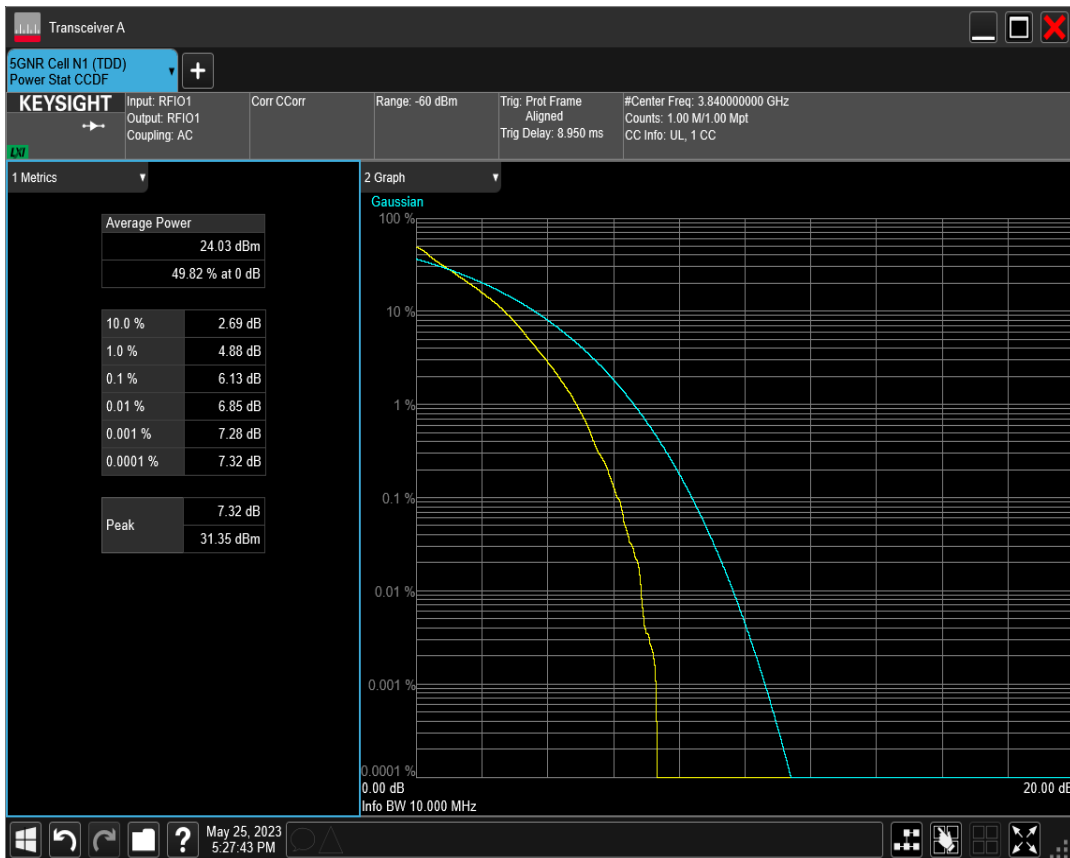
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3700-3980)	15	10	656000	50@0	DFT_BPSK	4.95	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QPSK	6.13	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM16	6.81	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM64	7.08	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM256	7.32	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_BPSK	4.89	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QPSK	6.33	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM16	6.97	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM64	7.16	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM256	7.33	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_BPSK	4.90	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QPSK	6.15	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM16	7.04	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM64	7.02	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM256	7.26	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_BPSK	4.87	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QPSK	6.18	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM16	7.09	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM64	7.13	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM256	7.22	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_BPSK	5.46	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QPSK	6.19	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM16	6.91	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM64	7.12	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM256	7.26	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_BPSK	5.48	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QPSK	6.14	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM16	6.86	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM64	7.09	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM256	7.18	13	PASS

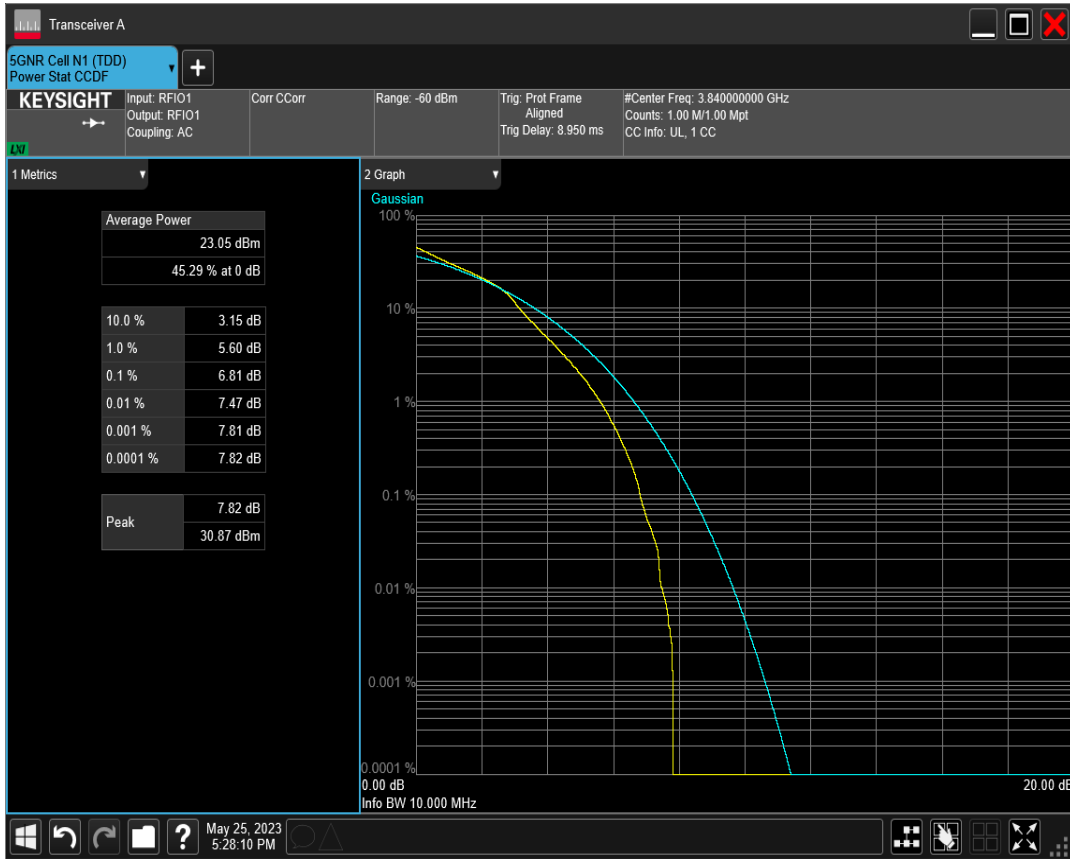
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=656000 RB=50@0



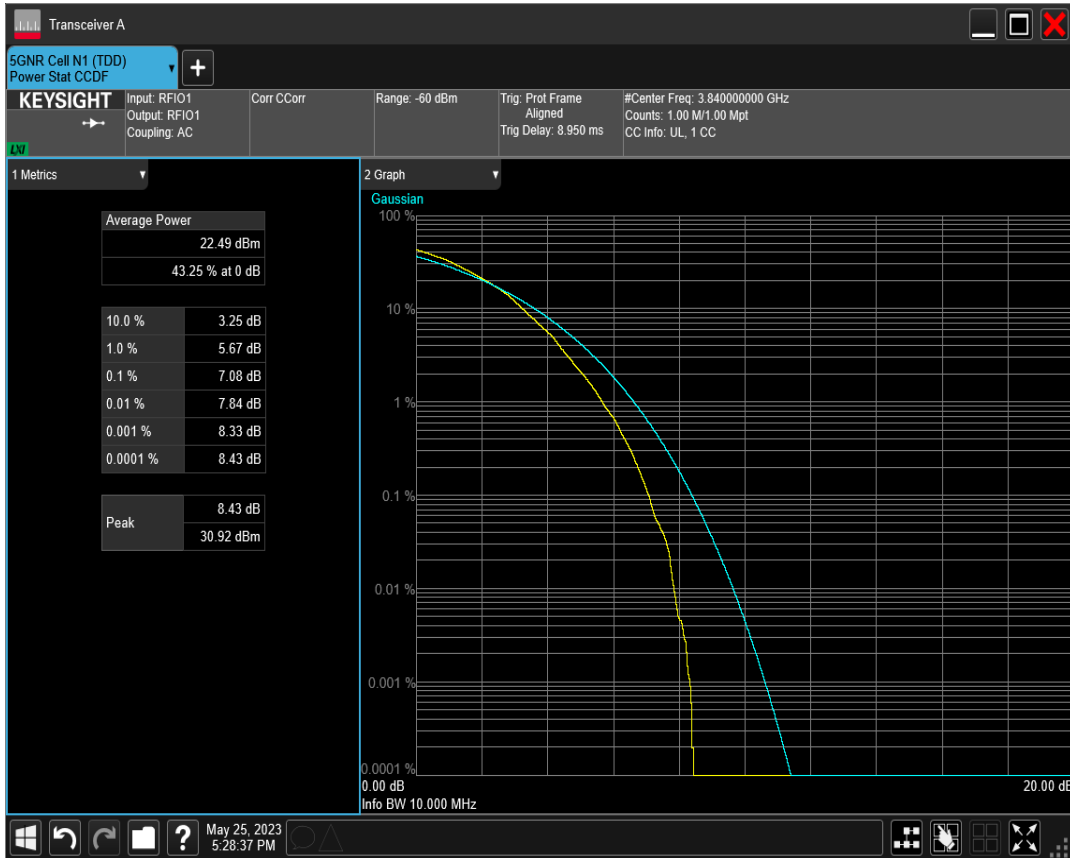
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=656000 RB=50@0



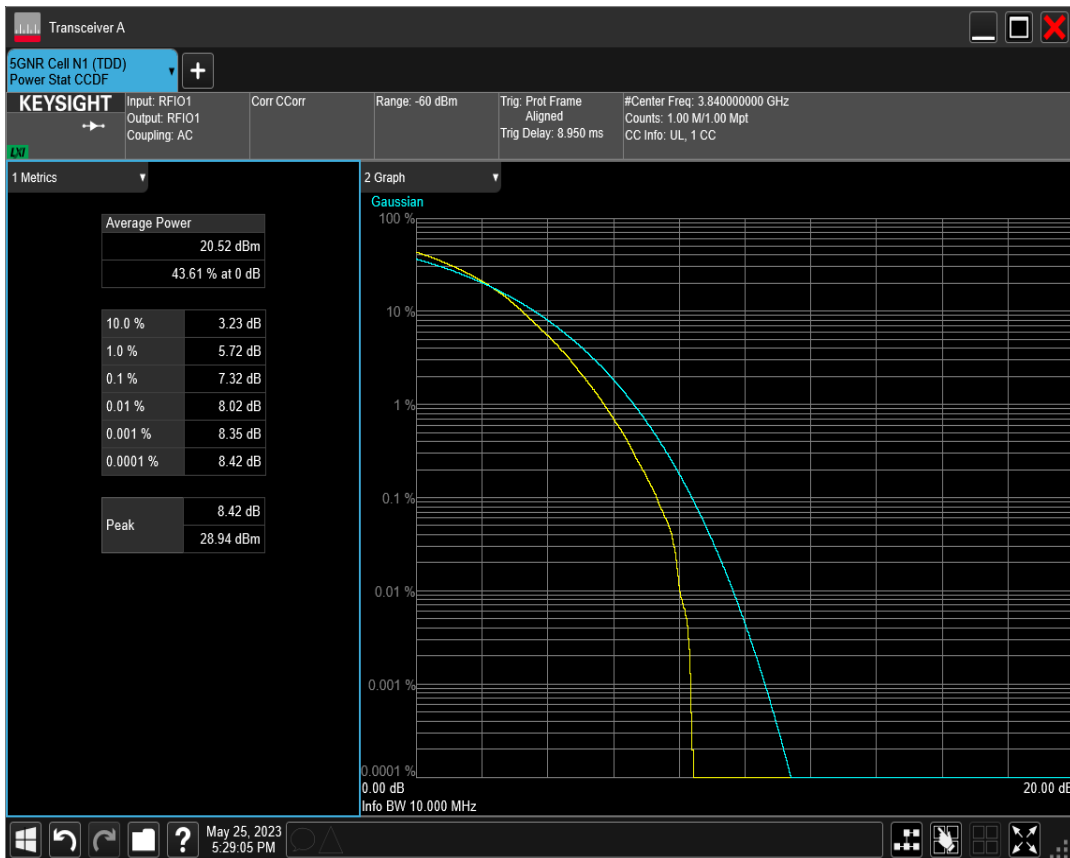
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=10MHz Channel=656000 RB=50@0



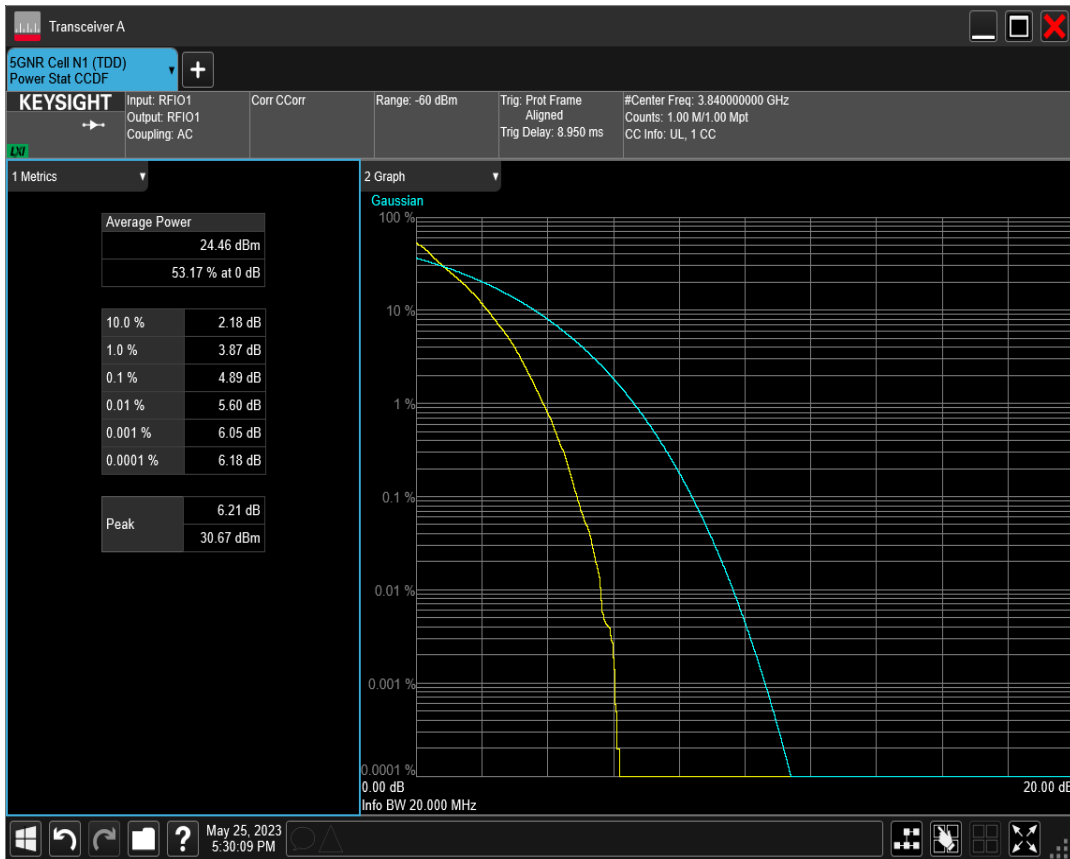
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=10MHz Channel=656000 RB=50@0



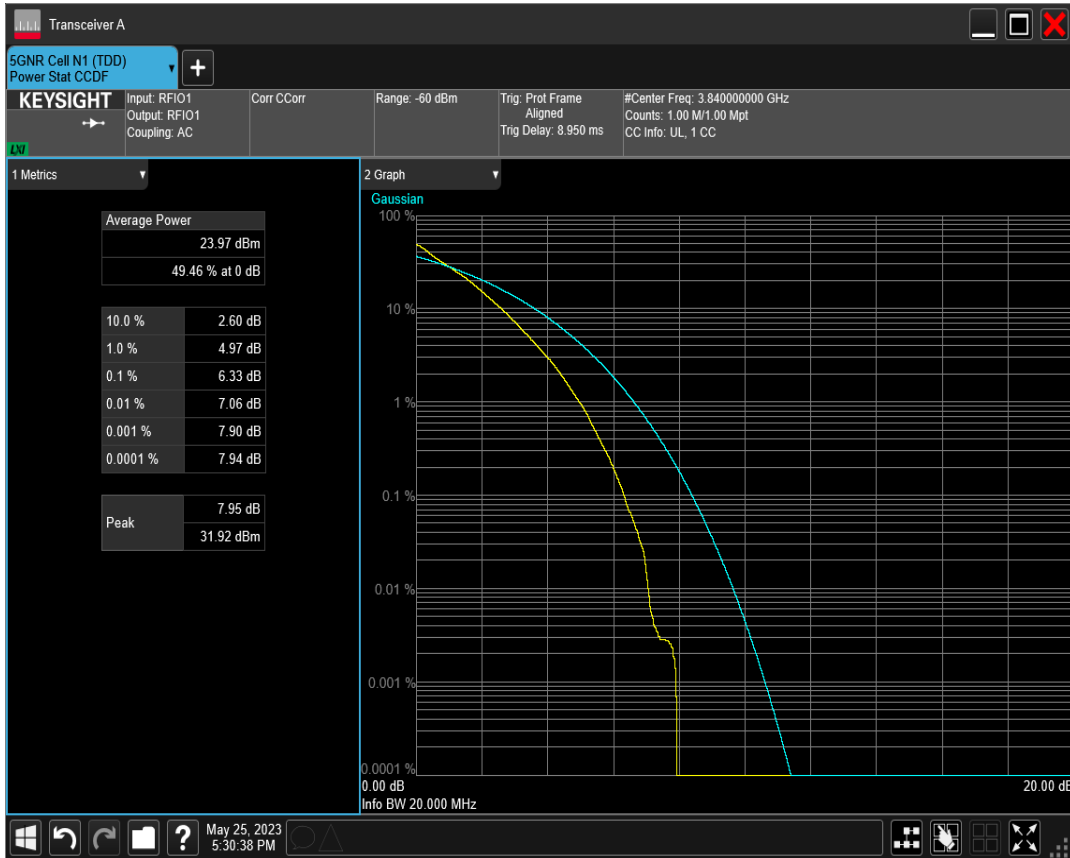
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=10MHz Channel=656000 RB=50@0



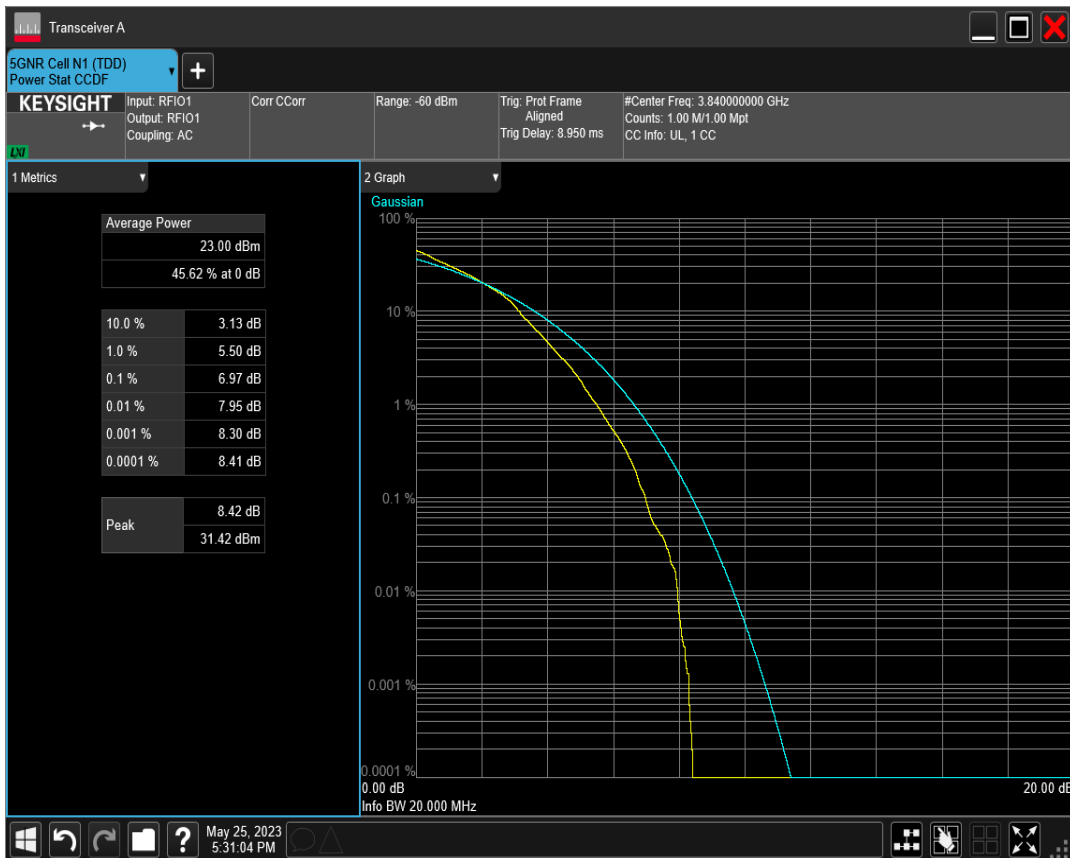
n77(3700-3980) SCS=15kHz DFT_BPSK BW=15MHz Channel=656000 RB=75@0



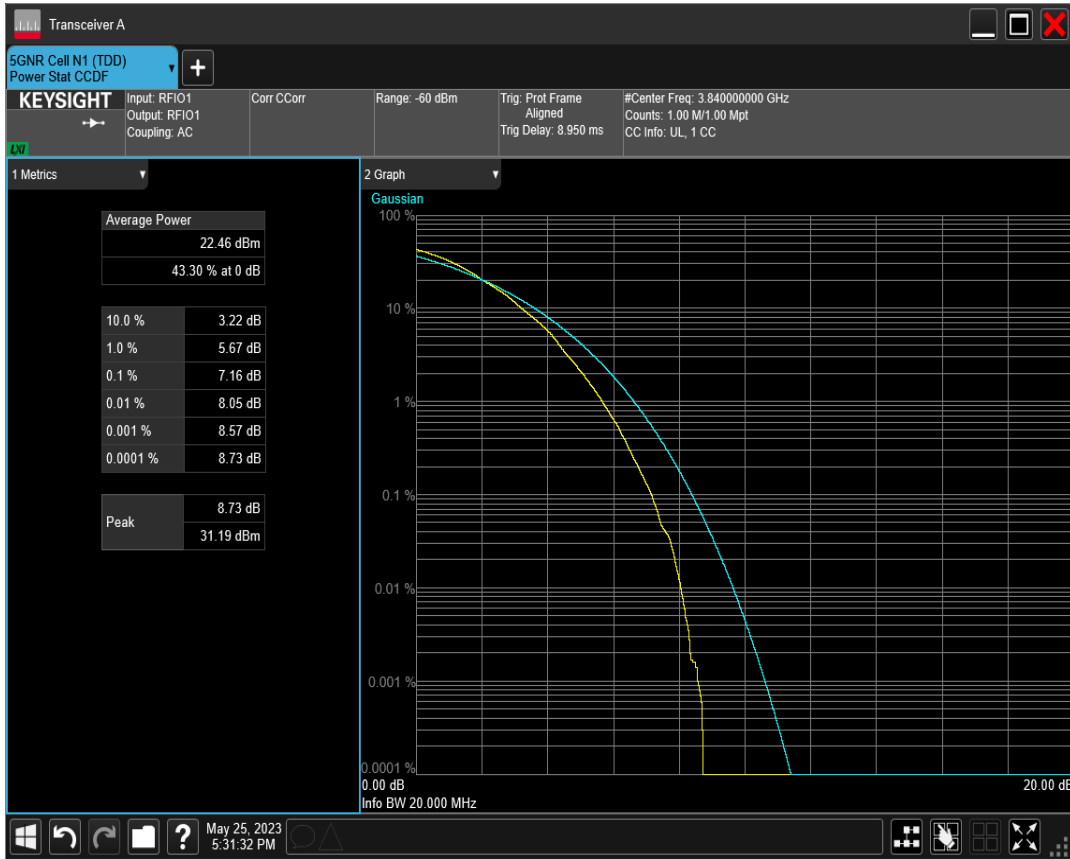
n77(3700-3980) SCS=15kHz DFT_QPSK BW=15MHz Channel=656000 RB=75@0



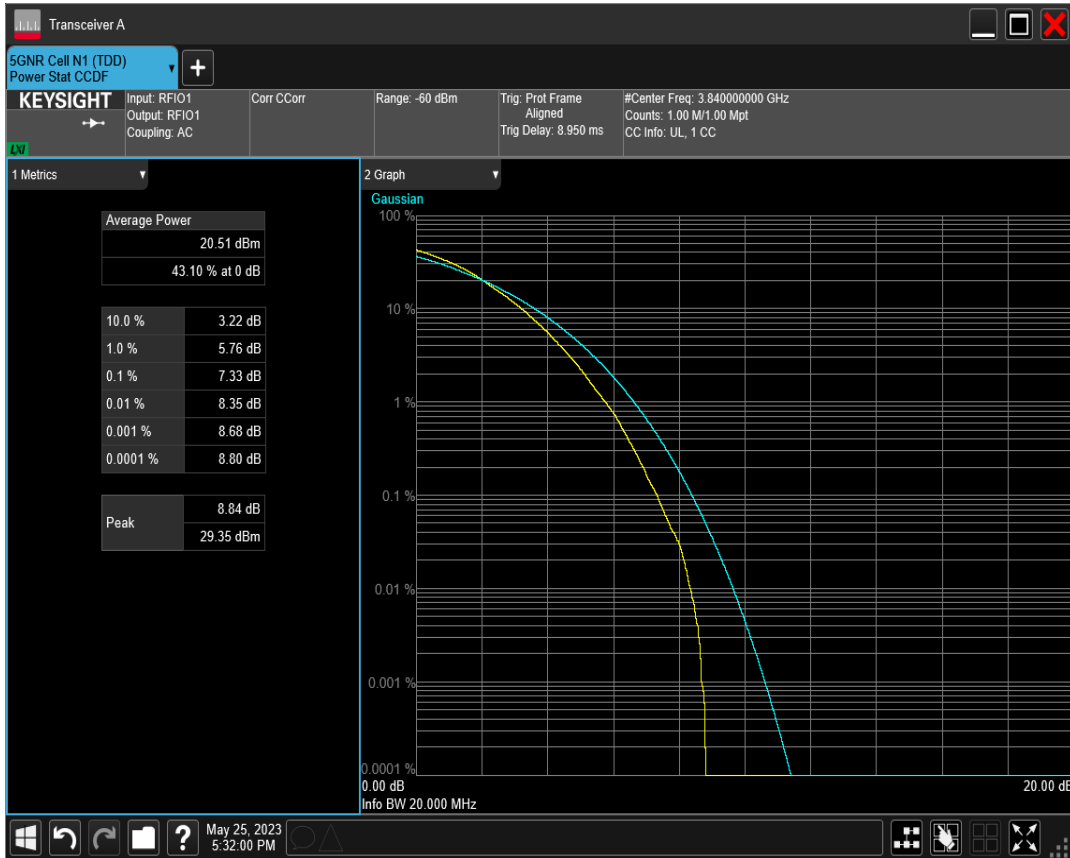
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=15MHz Channel=656000 RB=75@0



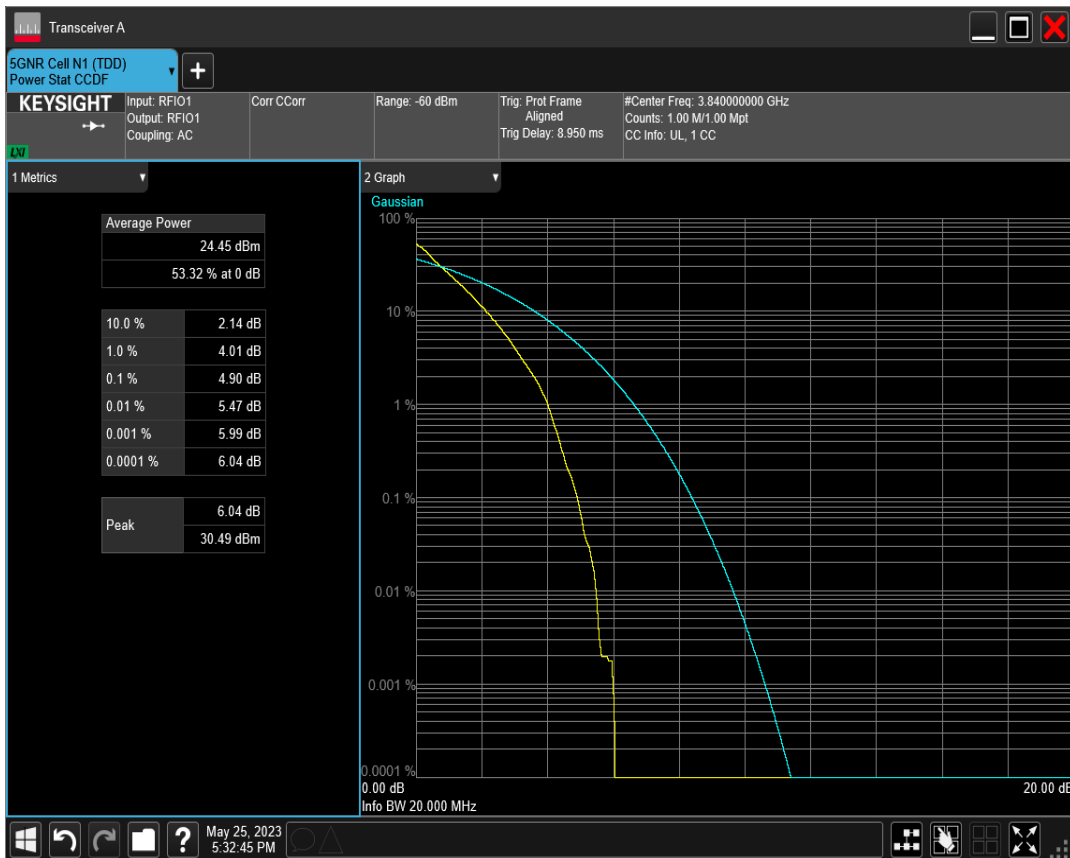
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=15MHz Channel=656000 RB=75@0



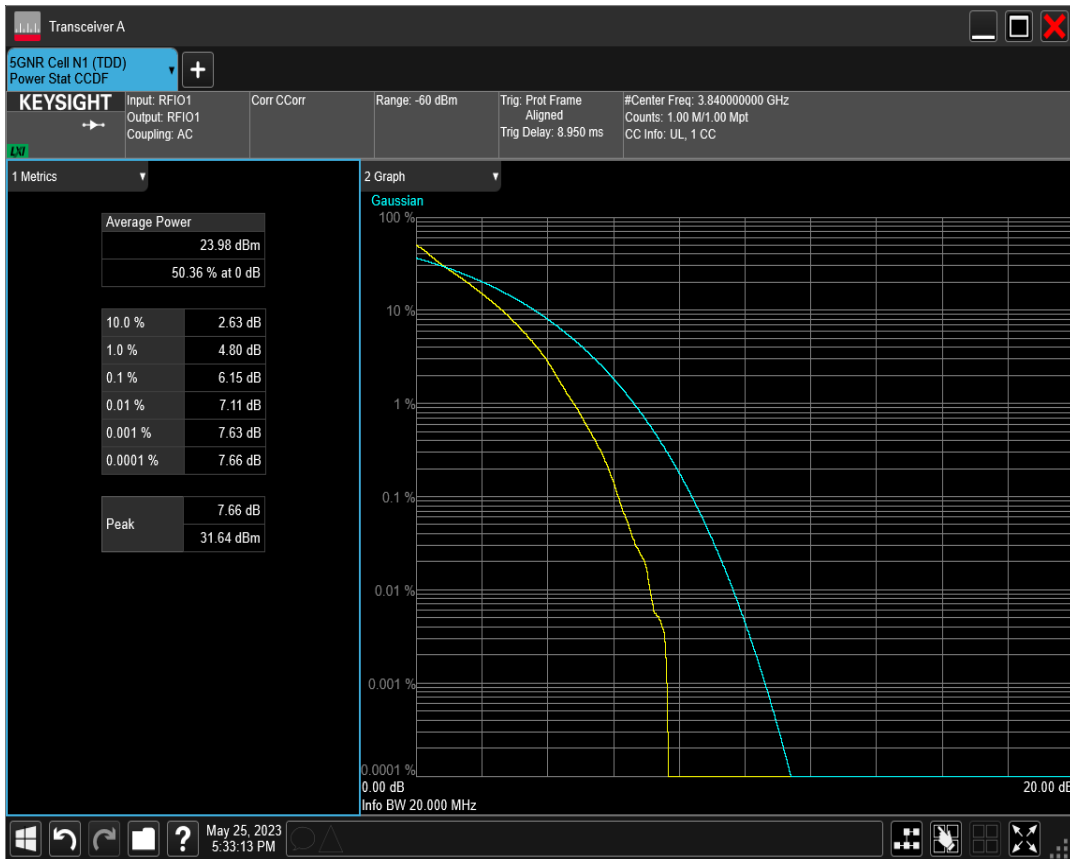
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=15MHz Channel=656000 RB=75@0



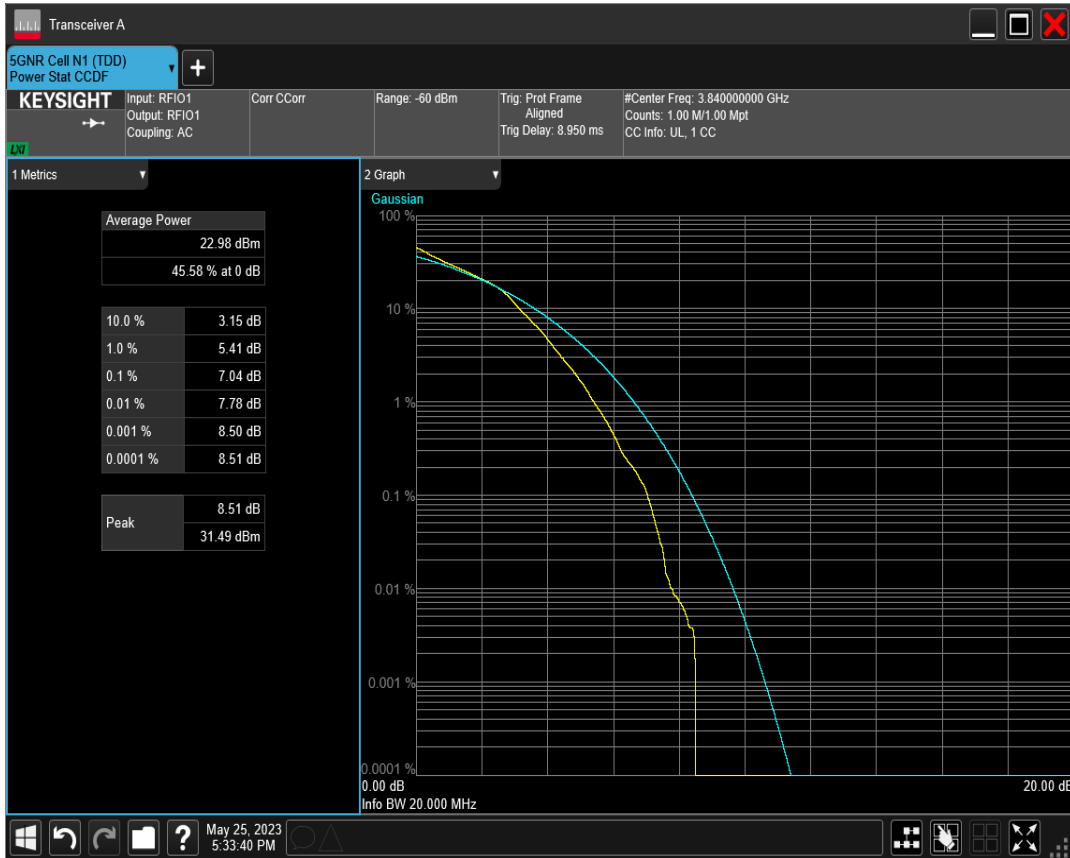
n77(3700-3980) SCS=15kHz DFT_BPSK BW=20MHz Channel=656000 RB=100@0



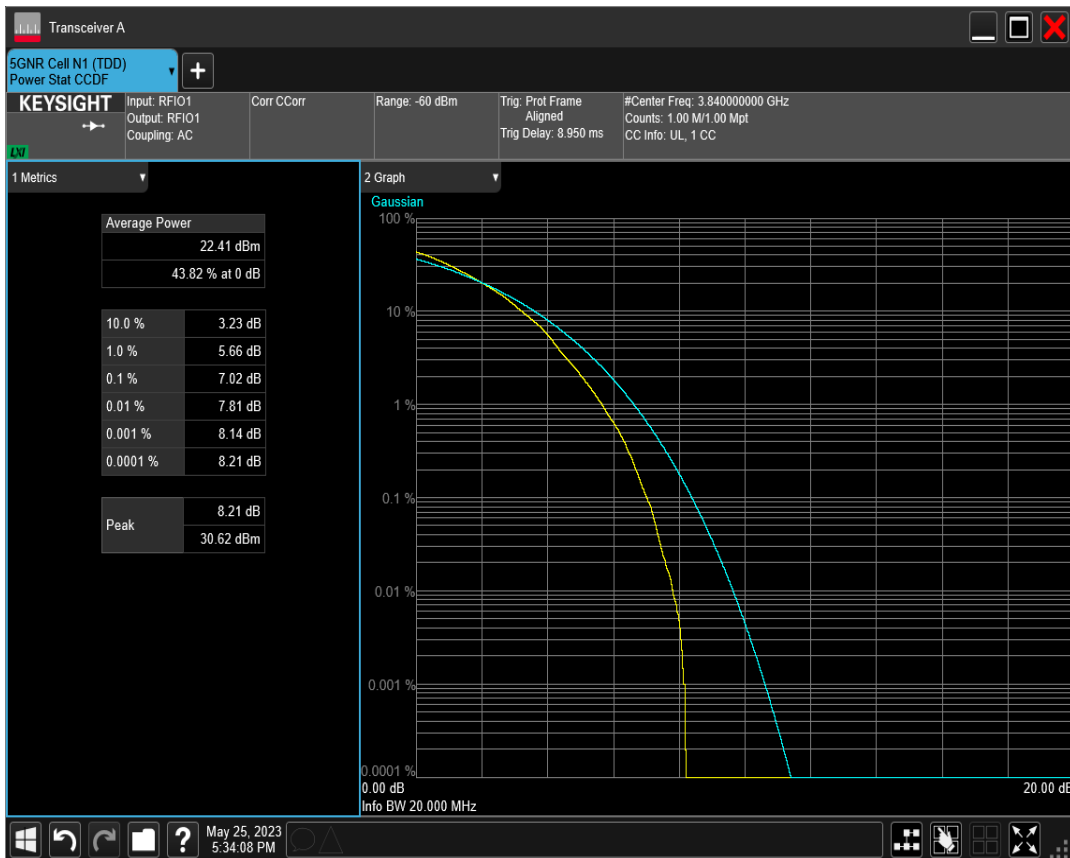
n77(3700-3980) SCS=15kHz DFT_QPSK BW=20MHz Channel=656000 RB=100@0



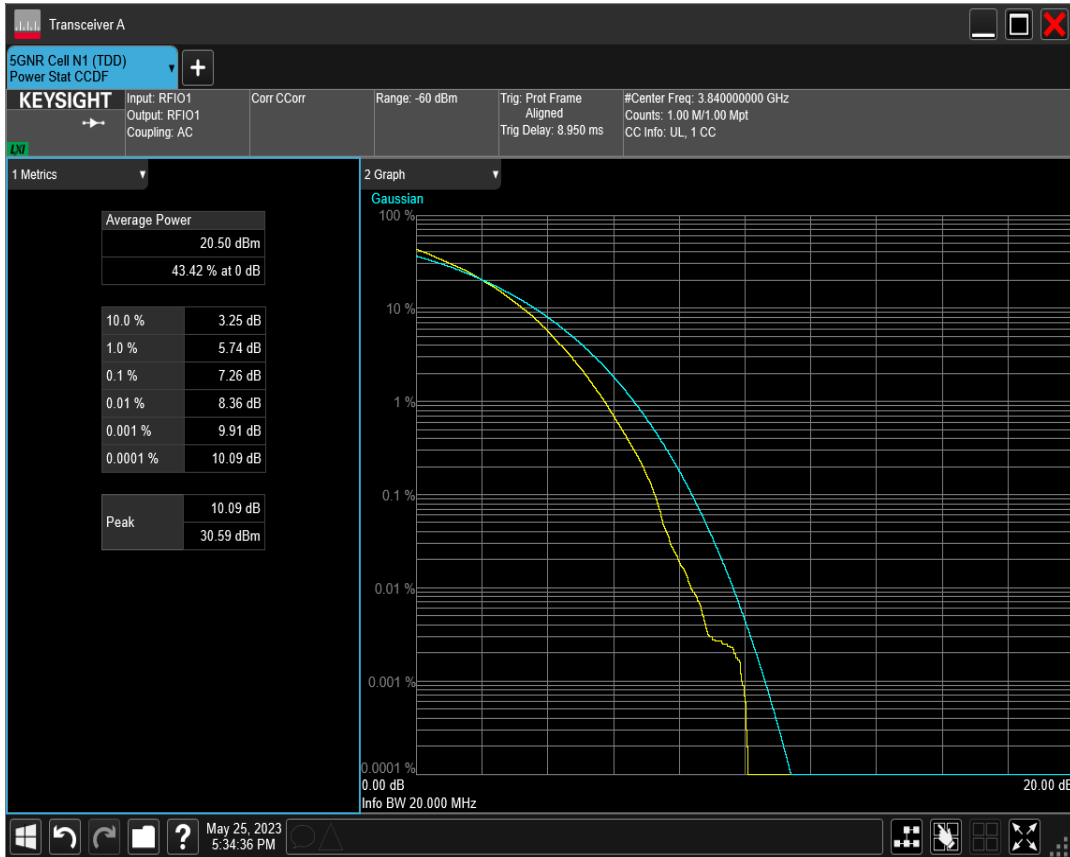
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=20MHz Channel=656000 RB=100@0



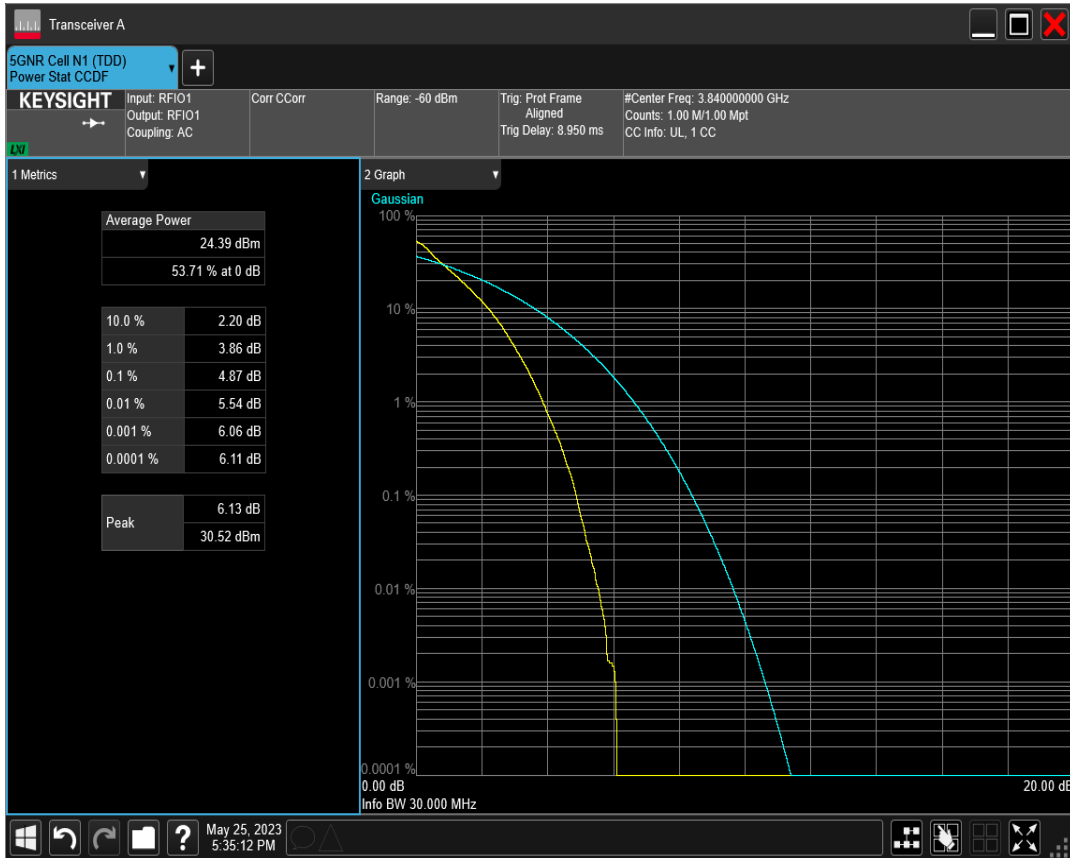
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=20MHz Channel=656000 RB=100@0



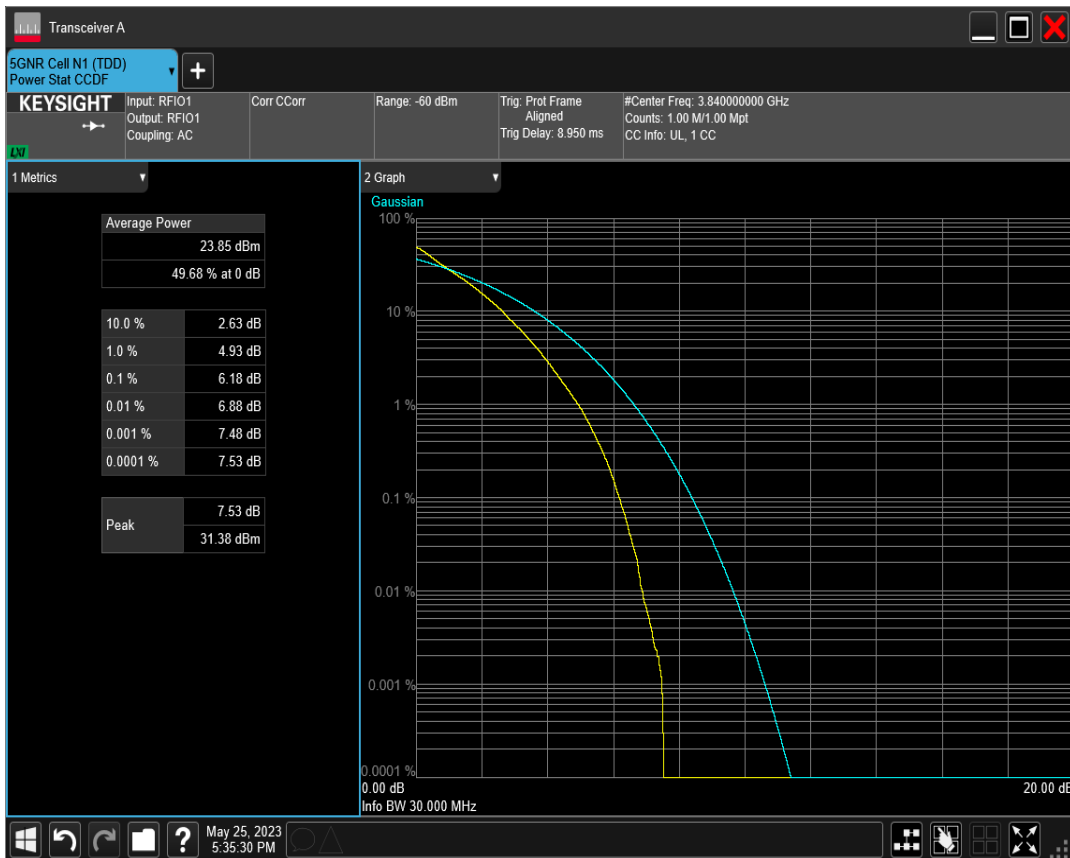
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=20MHz Channel=656000 RB=100@0



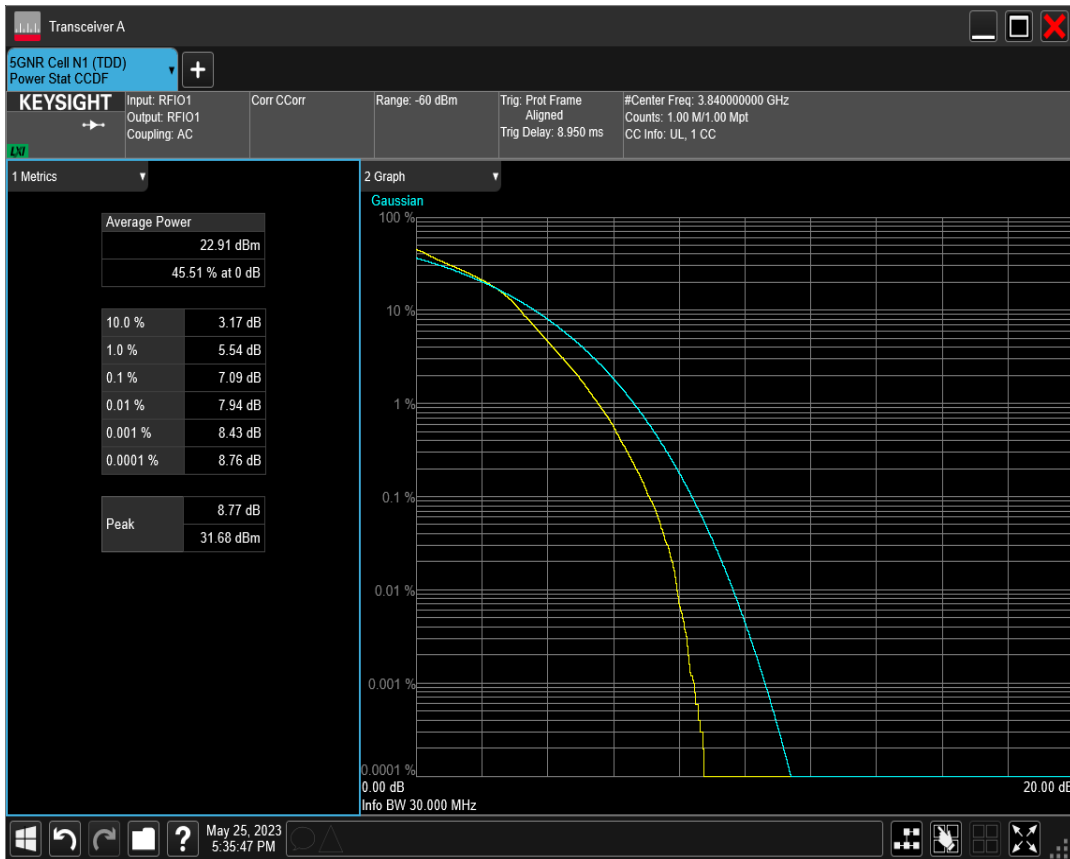
n77(3700-3980) SCS=15kHz DFT_BPSK BW=30MHz Channel=656000 RB=160@0



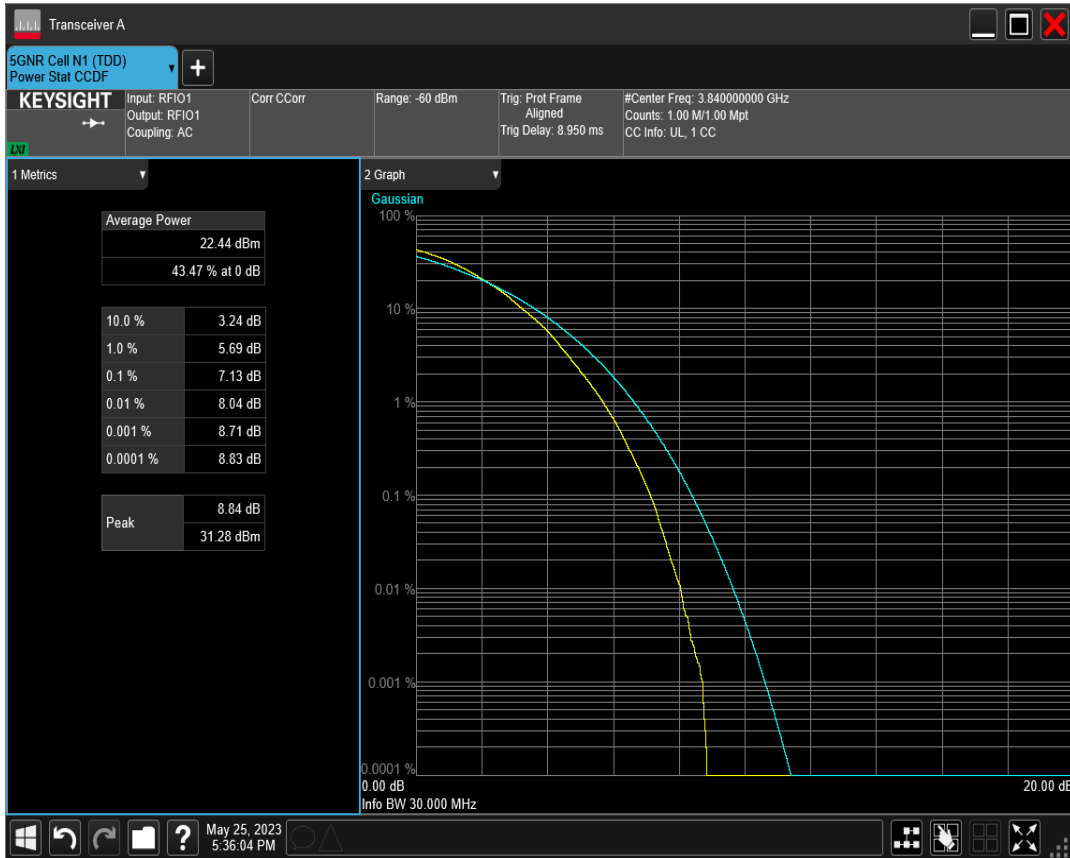
n77(3700-3980) SCS=15kHz DFT_QPSK BW=30MHz Channel=656000 RB=160@0



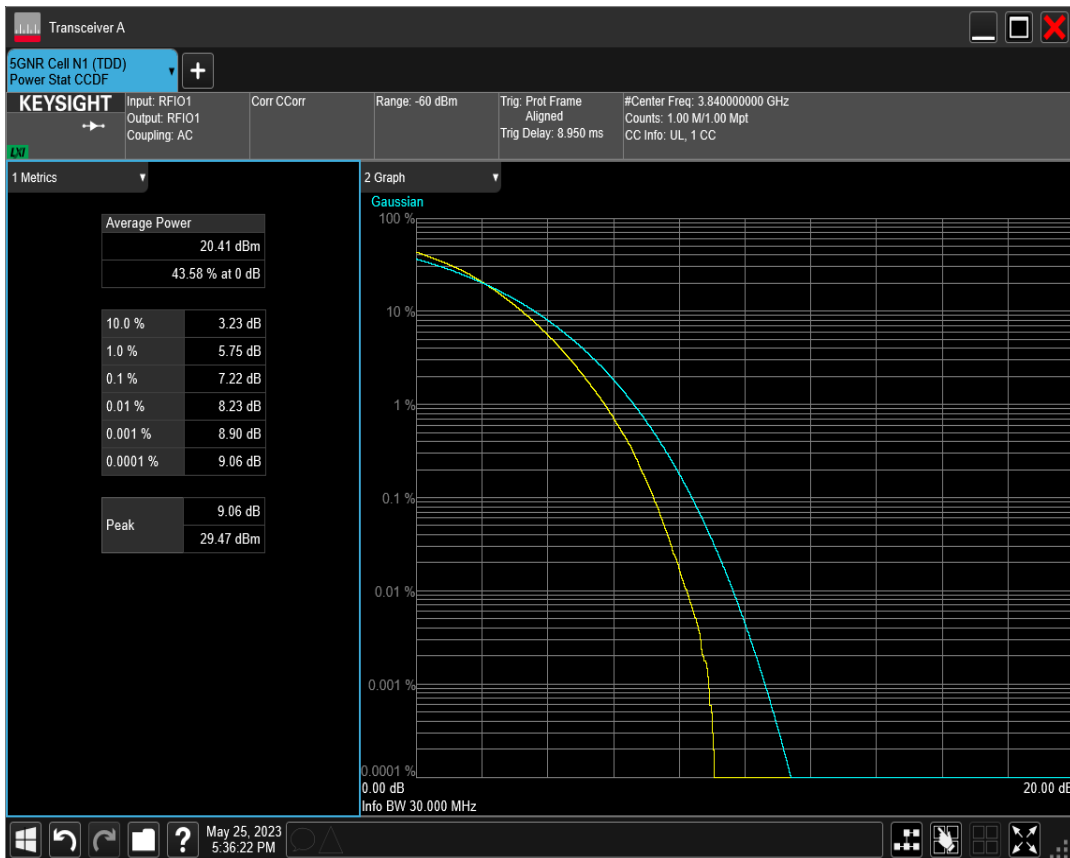
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=30MHz Channel=656000 RB=160@0



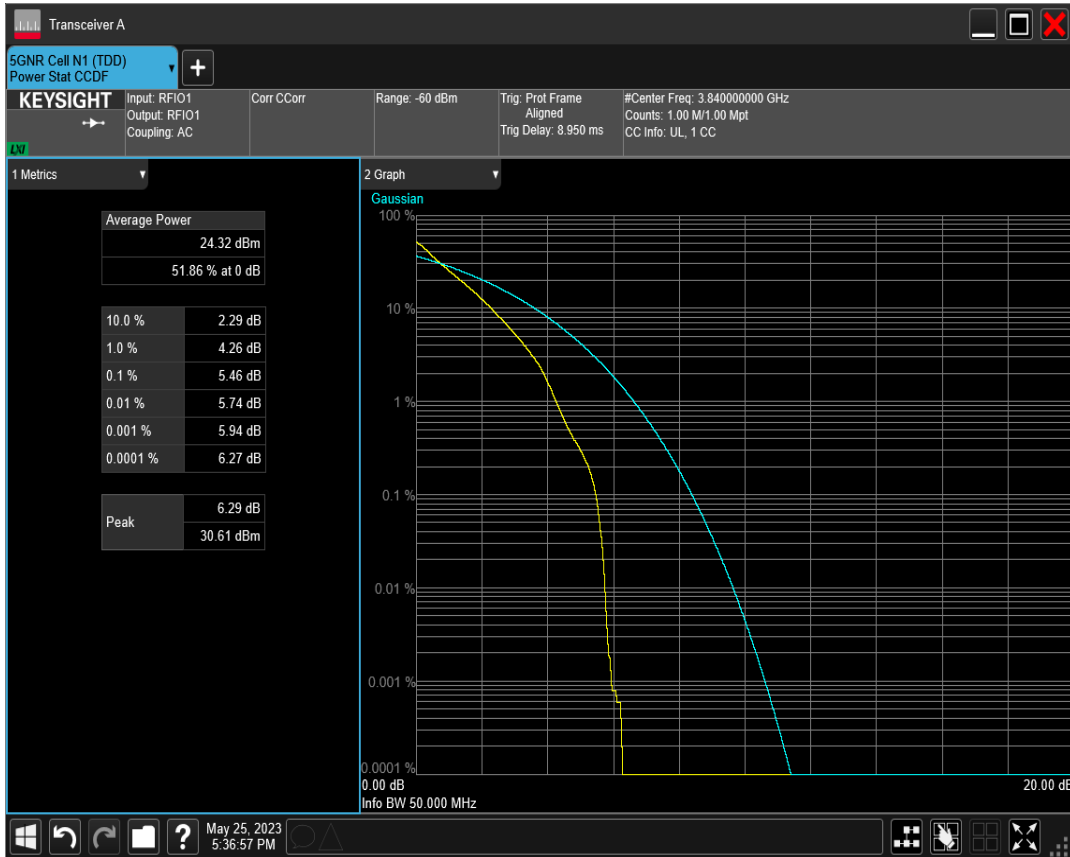
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=30MHz Channel=656000 RB=160@0



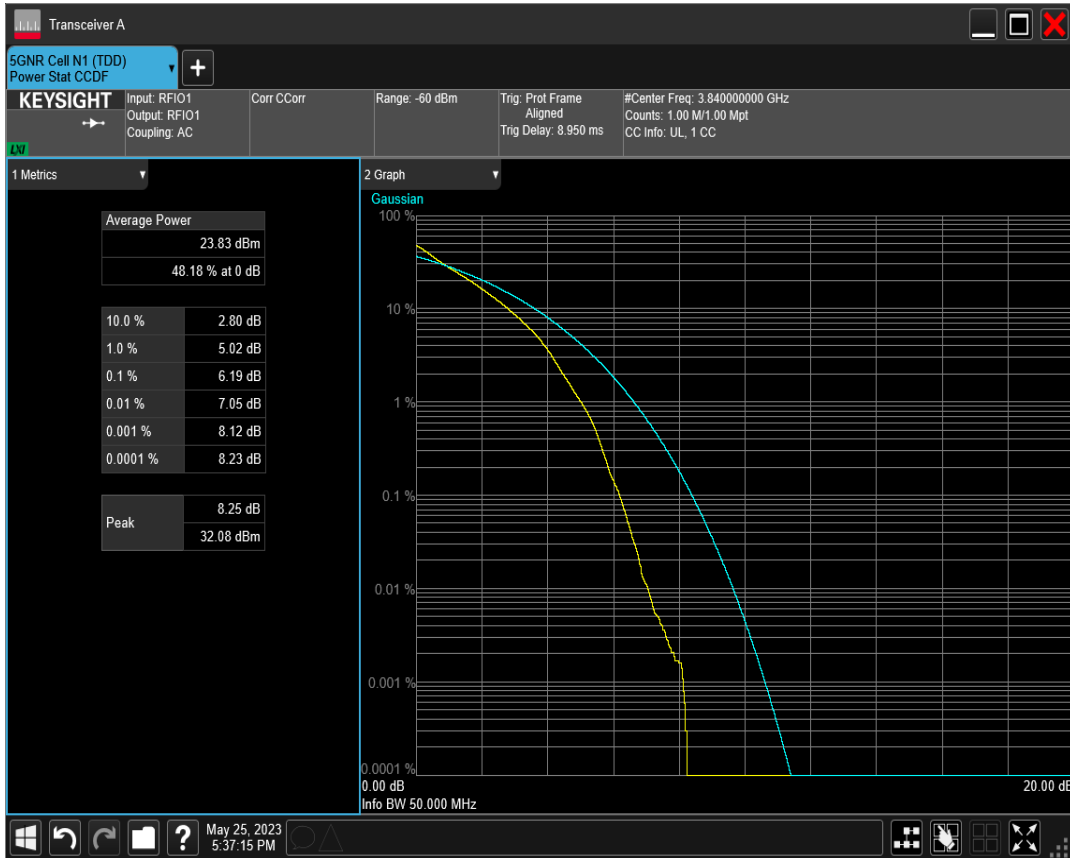
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=30MHz Channel=656000 RB=160@0



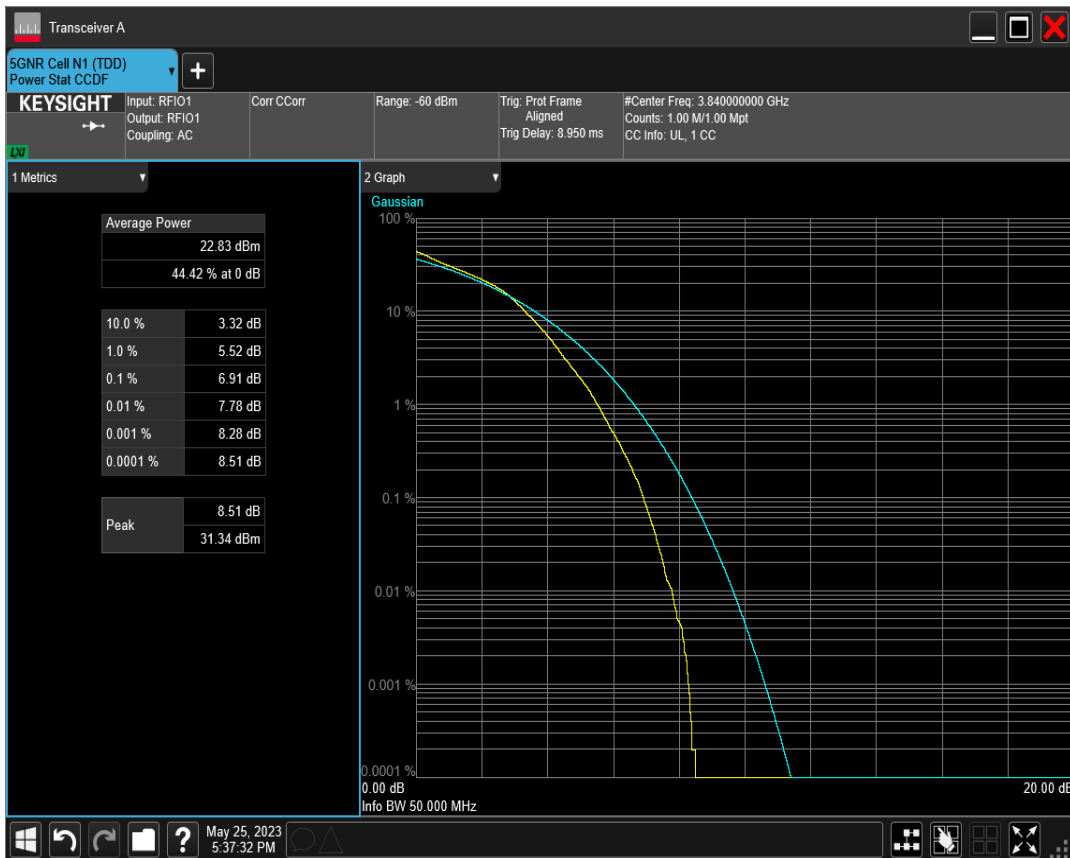
n77(3700-3980) SCS=15kHz DFT_BPSK BW=40MHz Channel=656000 RB=216@0



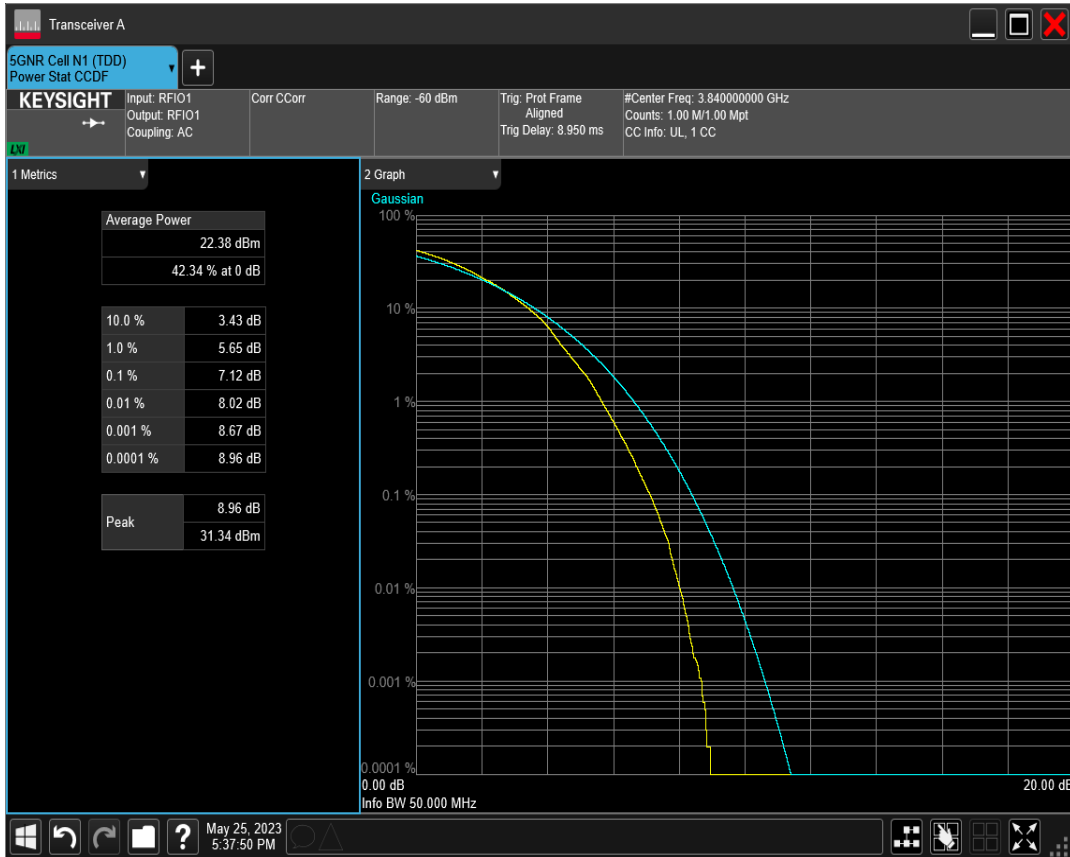
n77(3700-3980) SCS=15kHz DFT_QPSK BW=40MHz Channel=656000 RB=216@0



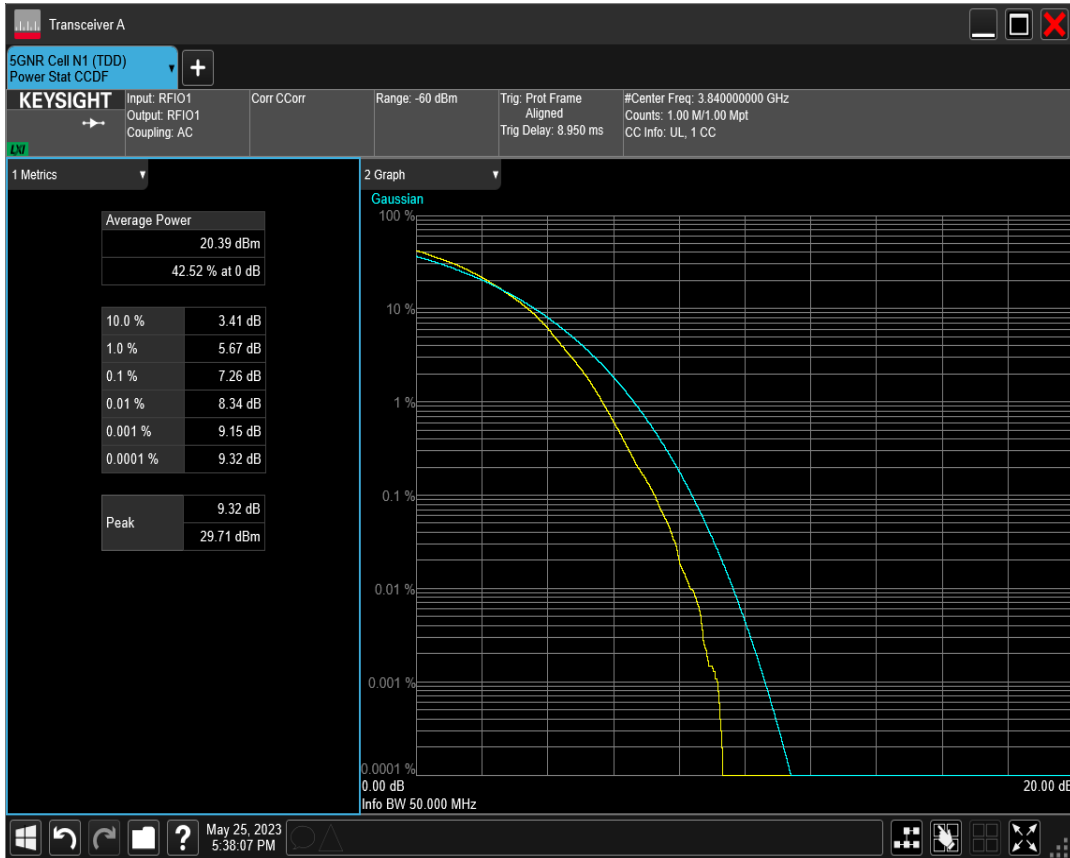
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=40MHz Channel=656000 RB=216@0



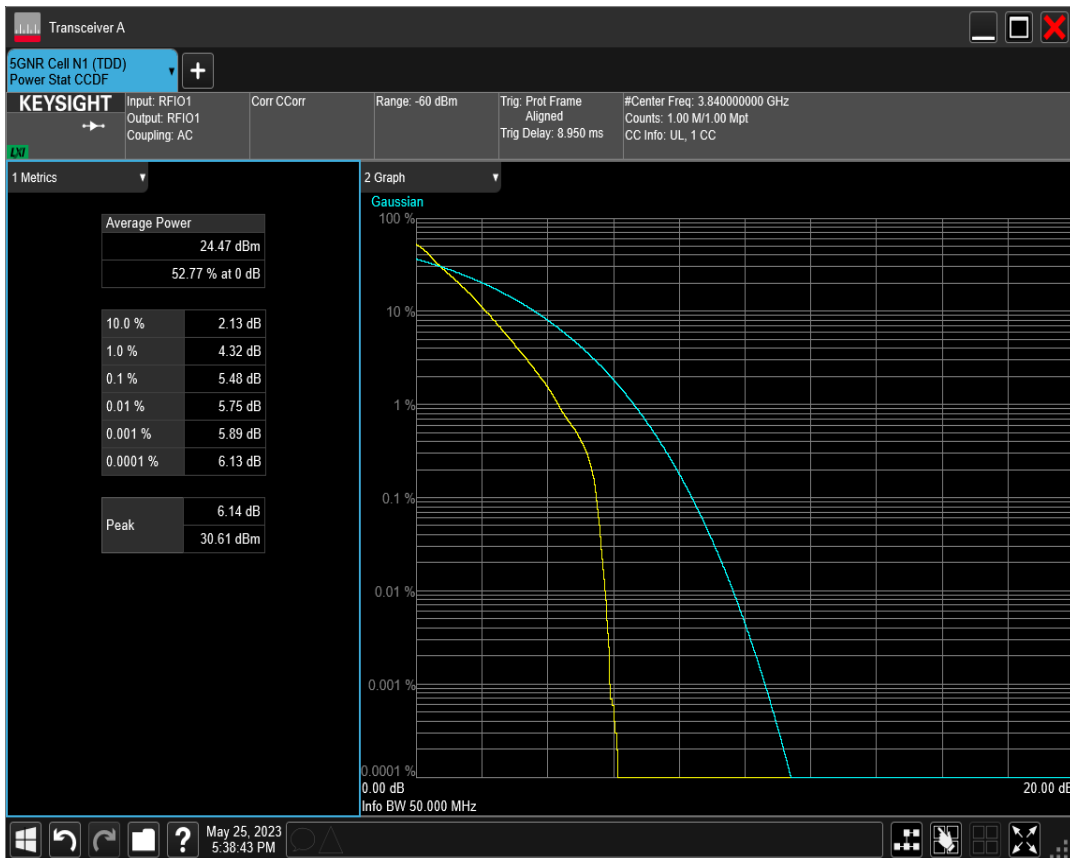
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=40MHz Channel=656000 RB=216@0



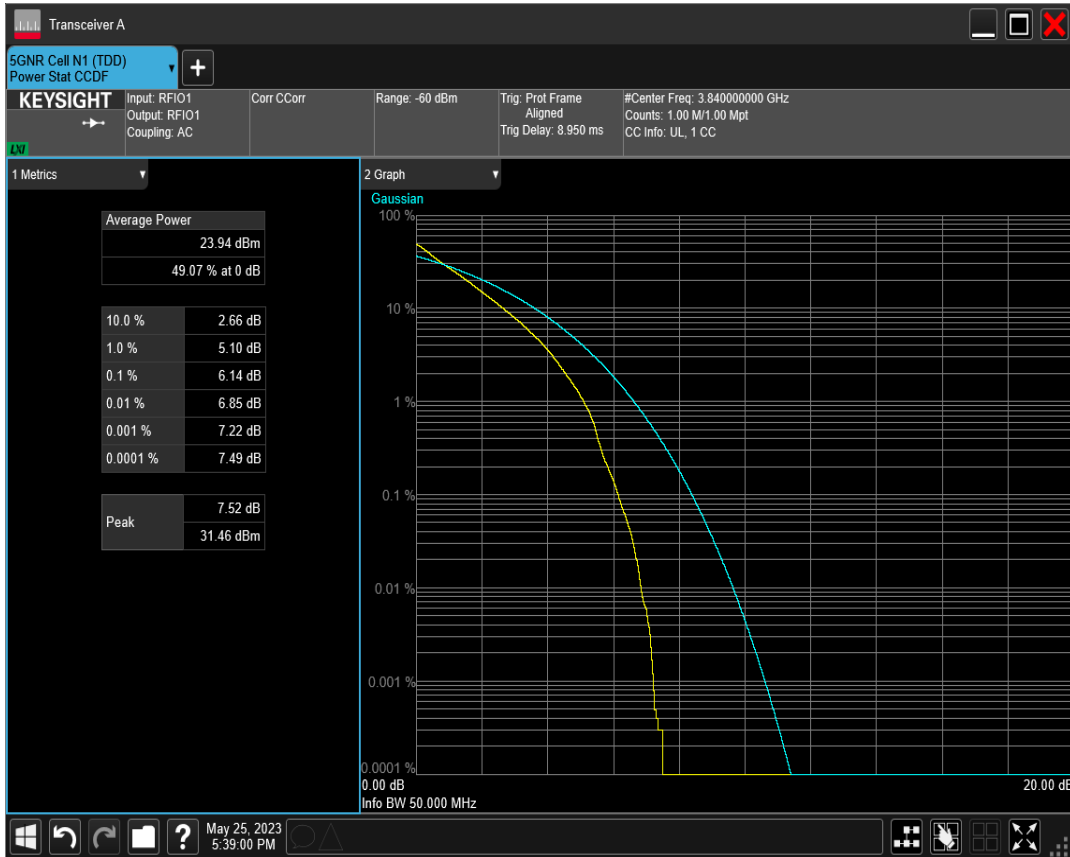
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=40MHz Channel=656000 RB=216@0



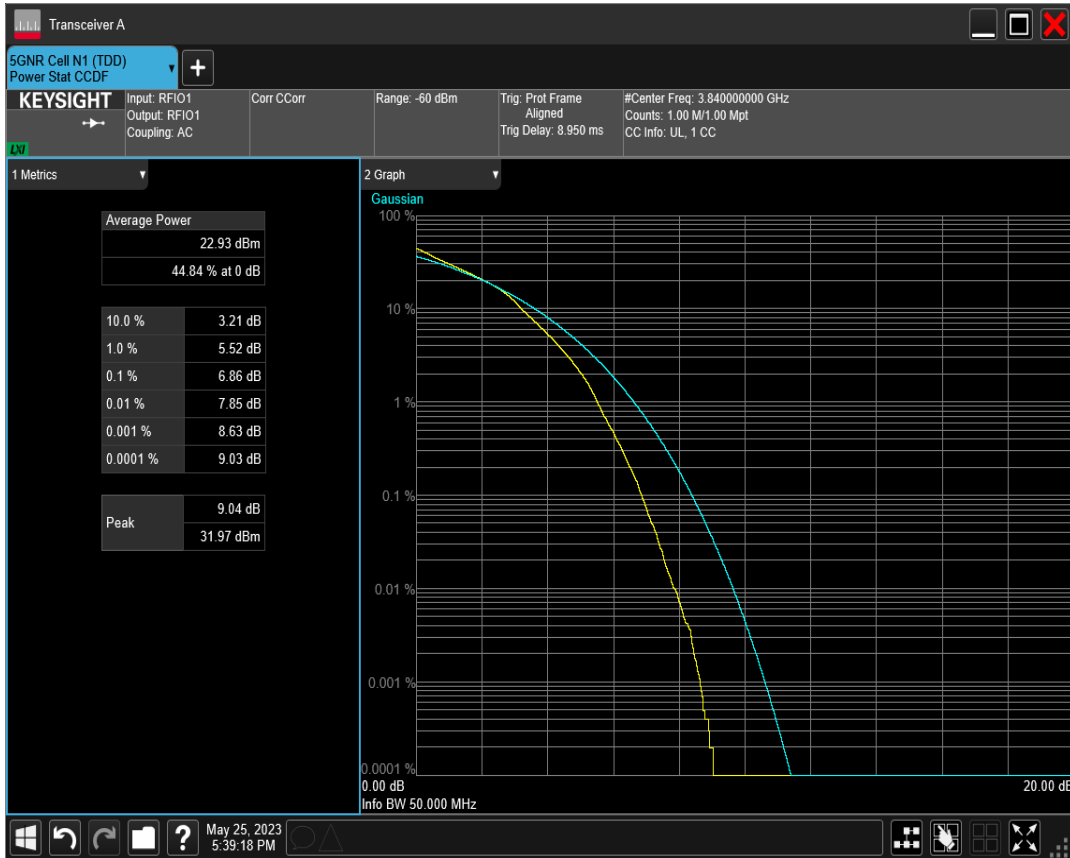
n77(3700-3980) SCS=15kHz DFT_BPSK BW=50MHz Channel=656000 RB=270@0



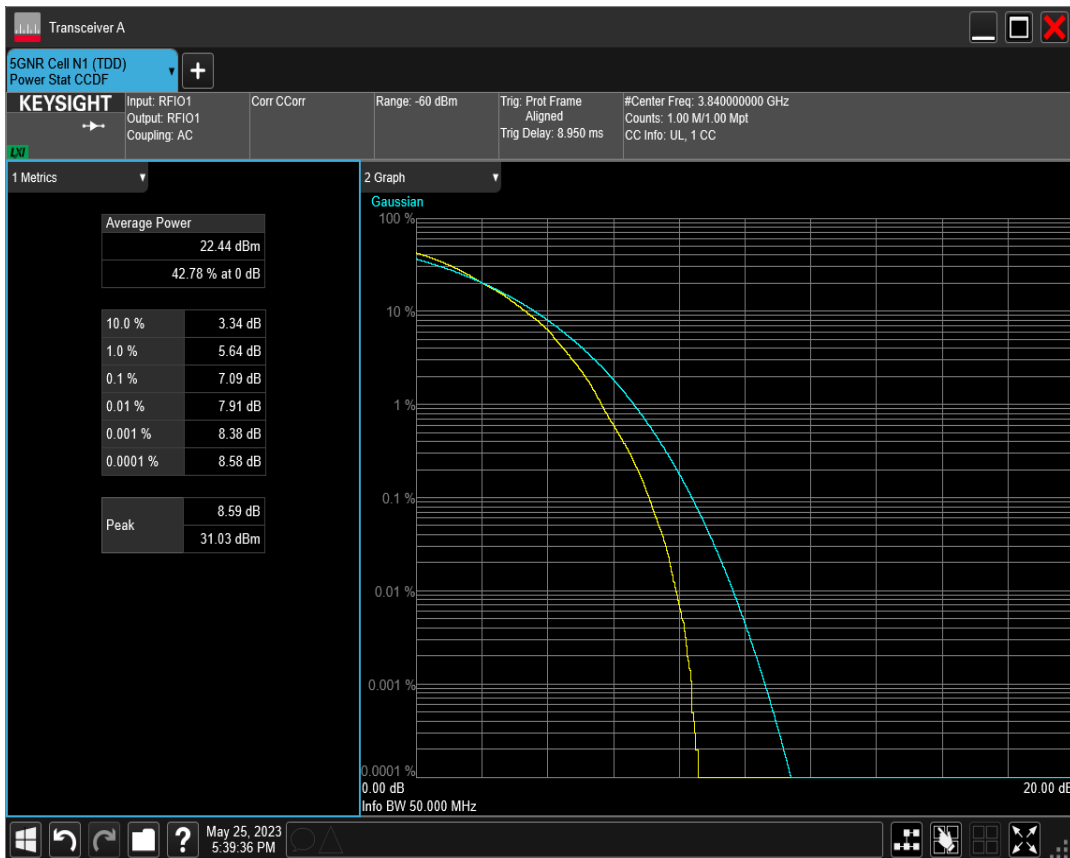
n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=656000 RB=270@0



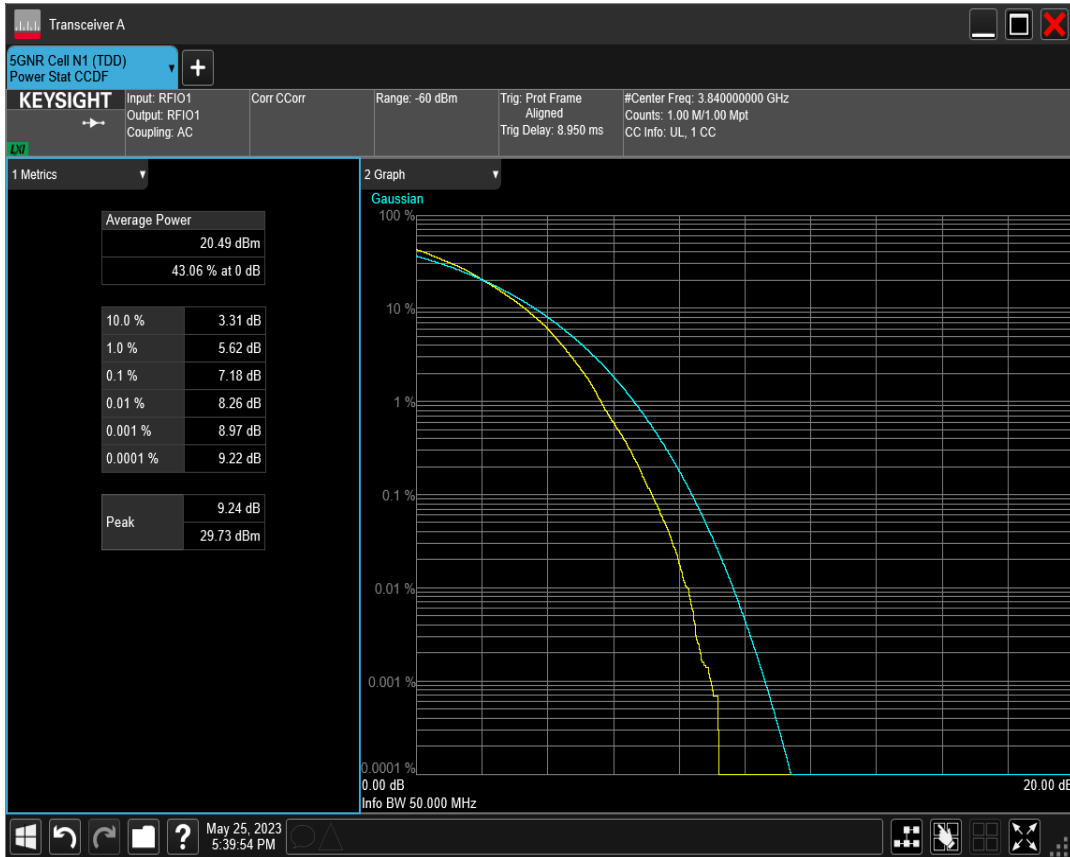
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=50MHz Channel=656000 RB=270@0



n77(3700-3980) SCS=15kHz DFT_QAM64 BW=50MHz Channel=656000 RB=270@0



n77(3700-3980) SCS=15kHz DFT_QAM256 BW=50MHz Channel=656000 RB=270@0



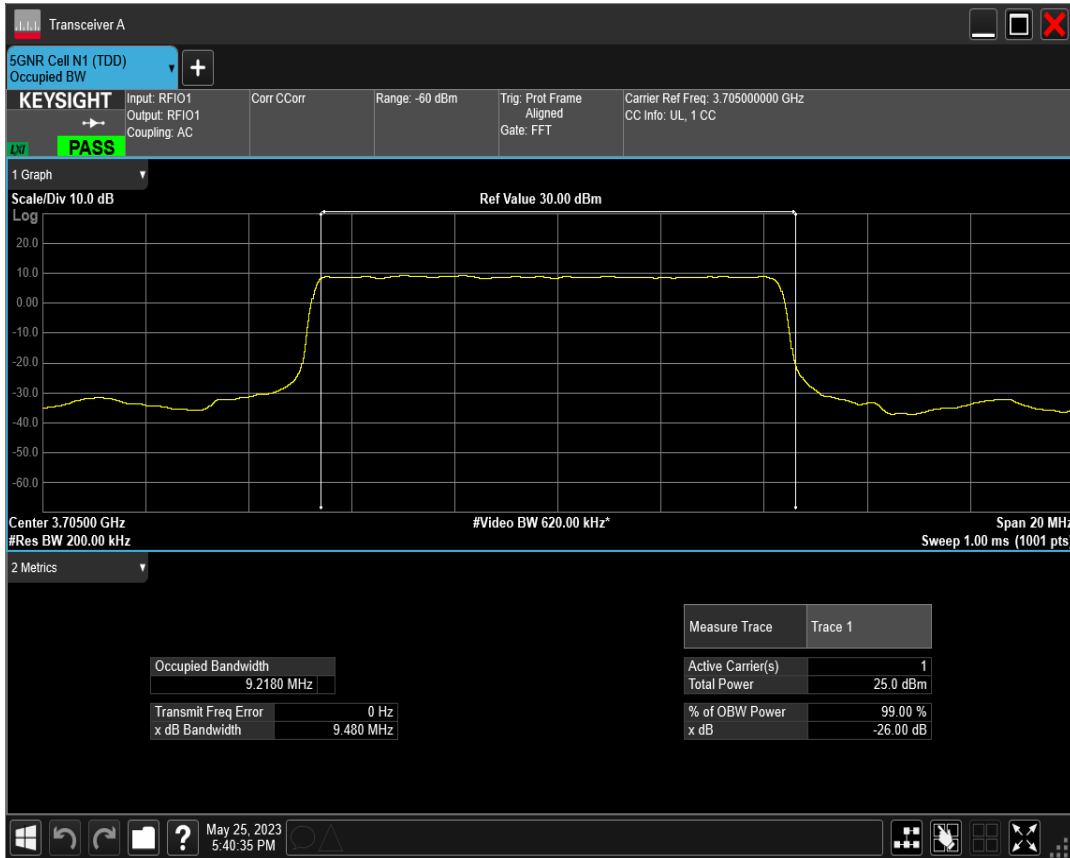
4 Occupied bandwidth for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n77(3700-3980)	15	10	647000	50@0	DFT_BPSK	9.220	9.480	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QPSK	9.240	9.480	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QAM16	9.220	9.470	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QAM64	9.240	9.490	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QAM256	9.220	9.470	PASS
n77(3700-3980)	15	10	647000	52@0	CP_QPSK	9.330	9.840	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_BPSK	9.220	9.480	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QPSK	9.240	9.490	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM16	9.210	9.470	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM64	9.250	9.490	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM256	9.210	9.470	PASS
n77(3700-3980)	15	10	656000	52@0	CP_QPSK	9.330	9.860	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_BPSK	9.220	9.480	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QPSK	9.240	9.490	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QAM16	9.210	9.470	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QAM64	9.250	9.490	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QAM256	9.210	9.470	PASS
n77(3700-3980)	15	10	665000	52@0	CP_QPSK	9.330	9.860	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_BPSK	13.990	14.200	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QPSK	13.990	14.200	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QAM16	13.990	14.210	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QAM64	14.040	14.220	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QAM256	13.990	14.210	PASS
n77(3700-3980)	15	15	647168	79@0	CP_QPSK	14.170	14.920	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_BPSK	14.040	14.220	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QPSK	14.010	14.220	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM16	14.000	14.220	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM64	14.050	14.220	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM256	13.990	14.210	PASS
n77(3700-3980)	15	15	656000	79@0	CP_QPSK	14.170	14.930	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_BPSK	13.990	14.210	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QPSK	14.040	14.220	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM16	14.010	14.210	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM64	14.000	14.220	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM256	14.000	14.210	PASS
n77(3700-3980)	15	15	664832	79@0	CP_QPSK	14.170	14.930	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_BPSK	18.750	18.900	PASS

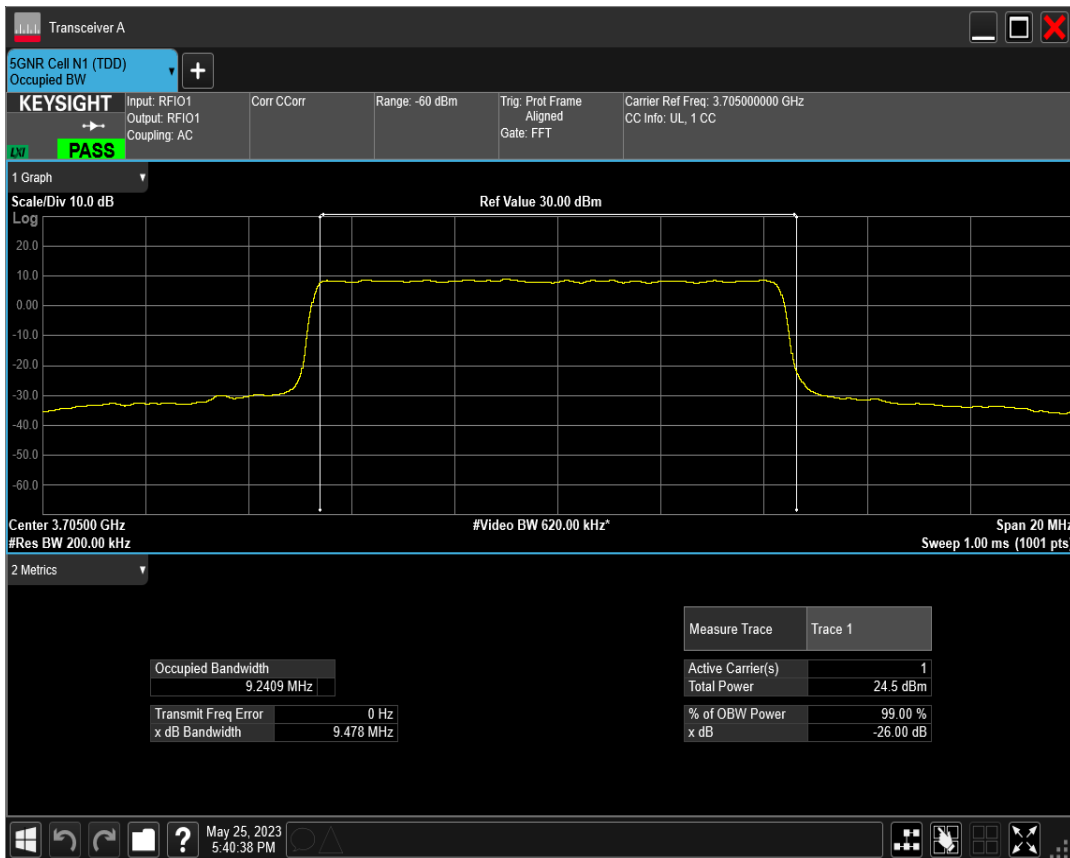
n77(3700-3980)	15	20	647334	100@0	DFT_QPSK	18.750	18.900	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QAM16	18.760	18.930	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QAM64	18.750	18.910	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QAM256	18.750	18.910	PASS
n77(3700-3980)	15	20	647334	106@0	CP_QPSK	18.980	19.980	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_BPSK	18.740	18.920	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QPSK	18.750	18.910	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM16	18.760	18.930	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM64	18.800	18.930	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM256	18.760	18.900	PASS
n77(3700-3980)	15	20	656000	106@0	CP_QPSK	18.990	19.990	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_BPSK	18.750	18.910	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QPSK	18.750	18.920	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM16	18.750	18.930	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM64	18.750	18.930	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM256	18.760	18.910	PASS
n77(3700-3980)	15	20	664666	106@0	CP_QPSK	18.990	20.000	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_BPSK	28.690	30.190	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QPSK	28.690	30.190	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM16	28.690	30.180	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM64	28.620	30.190	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM256	28.610	30.160	PASS
n77(3700-3980)	15	30	647668	160@0	CP_QPSK	28.690	30.200	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_BPSK	28.690	30.210	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QPSK	28.700	30.240	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM16	28.620	30.200	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM64	28.690	30.210	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM256	28.690	30.210	PASS
n77(3700-3980)	15	30	656000	160@0	CP_QPSK	28.690	30.230	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_BPSK	28.700	30.220	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QPSK	28.700	30.230	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM16	28.620	30.200	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM64	28.690	30.210	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM256	28.620	30.180	PASS
n77(3700-3980)	15	30	664332	160@0	CP_QPSK	28.700	30.230	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_BPSK	38.730	40.720	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QPSK	38.740	40.720	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM16	38.730	40.730	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM64	38.640	40.710	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM256	38.750	40.740	PASS
n77(3700-3980)	15	40	648000	216@0	CP_QPSK	38.730	40.740	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_BPSK	38.750	40.750	PASS

n77(3700-3980)	15	40	656000	216@0	DFT_QPSK	38.740	40.760	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM16	38.740	40.750	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM64	38.730	40.750	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM256	38.750	40.760	PASS
n77(3700-3980)	15	40	656000	216@0	CP_QPSK	38.740	40.770	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_BPSK	38.740	40.740	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QPSK	38.730	40.750	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QAM16	38.740	40.750	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QAM64	38.720	40.740	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QAM256	38.750	40.750	PASS
n77(3700-3980)	15	40	664000	216@0	CP_QPSK	38.740	40.760	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_BPSK	48.410	50.860	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QPSK	48.410	50.840	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM16	48.410	50.850	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM64	48.420	50.870	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM256	48.410	50.860	PASS
n77(3700-3980)	15	50	648334	270@0	CP_QPSK	48.410	50.860	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_BPSK	48.410	50.900	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QPSK	48.420	50.900	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM16	48.410	50.900	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM64	48.410	50.870	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM256	48.420	50.880	PASS
n77(3700-3980)	15	50	656000	270@0	CP_QPSK	48.420	50.910	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_BPSK	48.420	50.880	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QPSK	48.410	50.880	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QAM16	48.410	50.890	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QAM64	48.410	50.870	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QAM256	48.300	50.850	PASS
n77(3700-3980)	15	50	663666	270@0	CP_QPSK	48.410	50.900	PASS

n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=647000 RB=50@0



n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=647000 RB=50@0



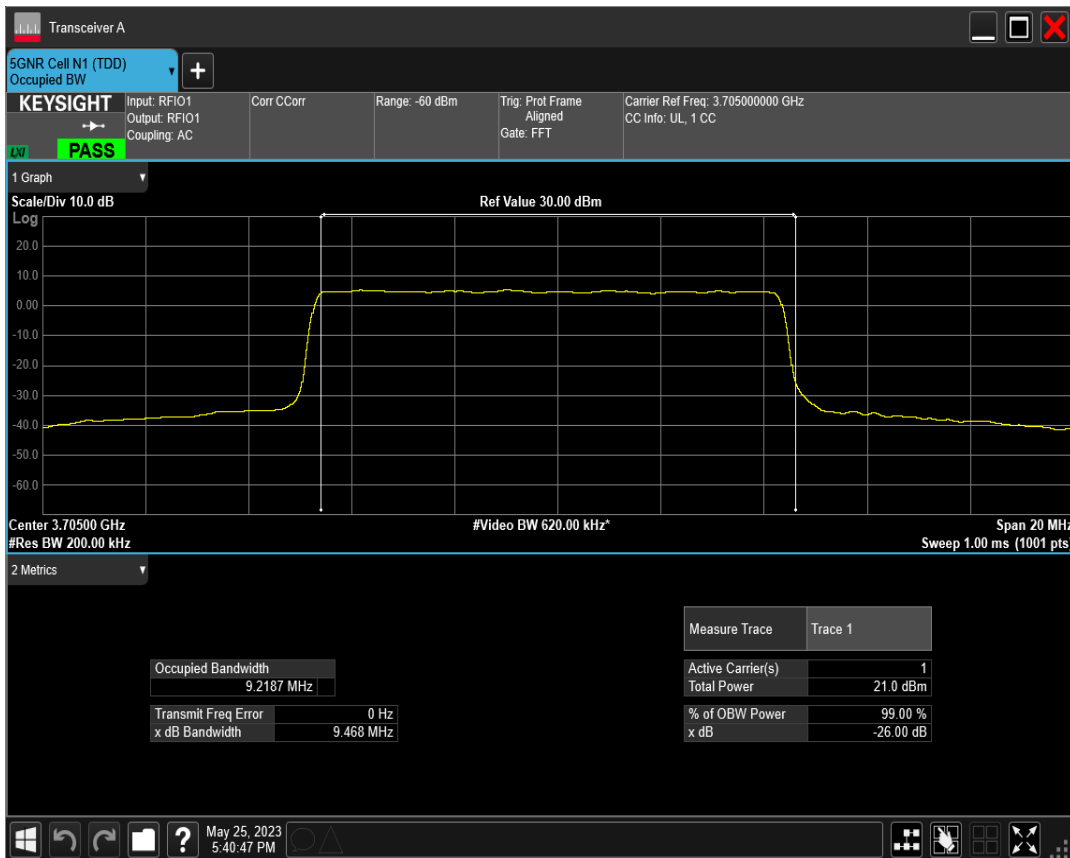
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=10MHz Channel=647000 RB=50@0



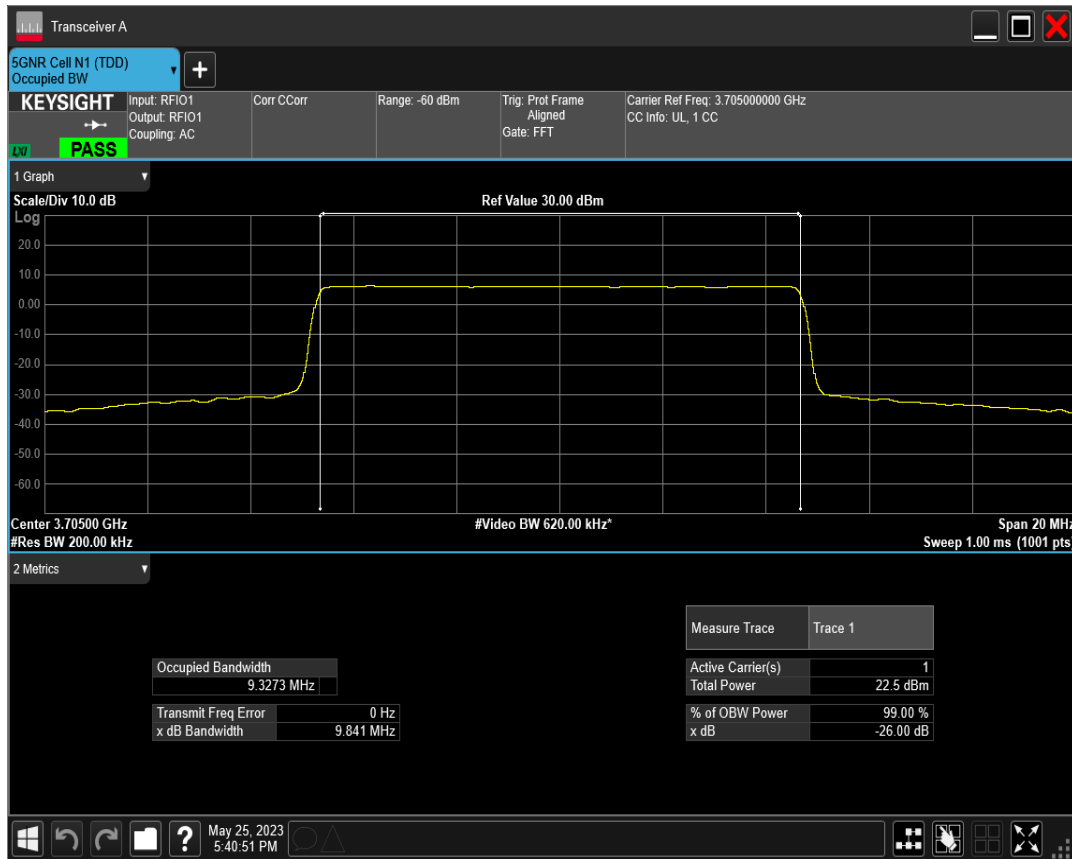
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=10MHz Channel=647000 RB=50@0



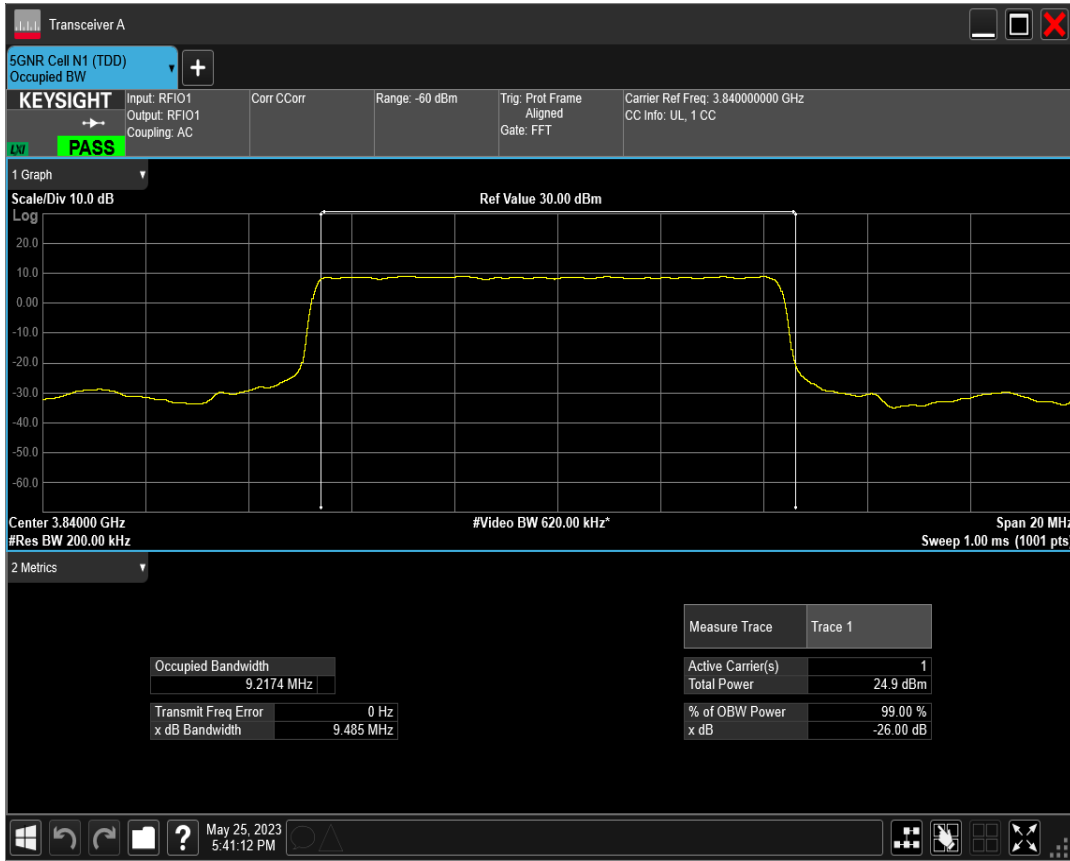
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=10MHz Channel=647000 RB=50@0



n77(3700-3980) SCS=15kHz CP_QPSK BW=10MHz Channel=647000 RB=52@0



n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=656000 RB=50@0



n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=656000 RB=50@0

