

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	25.59	24.49	24.68	33.01	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_BPSK	25.50	24.40	24.59	33.01	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_BPSK	25.61	24.51	24.7	33.01	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QPSK	25.63	24.53	24.72	33.01	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QPSK	25.41	24.31	24.5	33.01	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QPSK	25.58	24.48	24.67	33.01	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM16	24.71	23.61	23.8	33.01	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM16	24.66	23.56	23.75	33.01	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM16	24.83	23.73	23.92	33.01	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM64	23.03	21.93	22.12	33.01	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM64	23.30	22.20	22.39	33.01	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM64	23.40	22.30	22.49	33.01	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM256	21.13	20.03	20.22	33.01	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM256	21.12	20.02	20.21	33.01	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM256	21.41	20.31	20.5	33.01	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QPSK	24.07	22.97	23.16	33.01	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QPSK	24.01	22.91	23.1	33.01	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QPSK	24.06	22.96	23.15	33.01	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM16	23.56	22.46	22.65	33.01	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM16	23.69	22.59	22.78	33.01	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM16	23.83	22.73	22.92	33.01	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM64	22.20	21.10	21.29	33.01	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM64	22.17	21.07	21.26	33.01	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM64	22.24	21.14	21.33	33.01	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM256	19.17	18.07	18.26	33.01	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM256	19.07	17.97	18.16	33.01	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM256	19.32	18.22	18.41	33.01	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_BPSK	25.72	24.62	24.81	33.01	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_BPSK	25.65	24.55	24.74	33.01	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_BPSK	25.64	24.54	24.73	33.01	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QPSK	25.69	24.59	24.78	33.01	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QPSK	25.59	24.49	24.68	33.01	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QPSK	25.53	24.43	24.62	33.01	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM16	24.71	23.61	23.8	33.01	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM16	24.80	23.70	23.89	33.01	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QAM16	24.79	23.69	23.88	33.01	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM64	23.11	22.01	22.2	33.01	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM64	23.46	22.36	22.55	33.01	PASS

n77(3700-3980)	15	10	656000	1@50	DFT_QAM64	23.52	22.42	22.61	33.01	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM256	21.25	20.15	20.34	33.01	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM256	21.31	20.21	20.4	33.01	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QAM256	21.17	20.07	20.26	33.01	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QPSK	24.16	23.06	23.25	33.01	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QPSK	24.15	23.05	23.24	33.01	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QPSK	24.13	23.03	23.22	33.01	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM16	23.61	22.51	22.7	33.01	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM16	23.66	22.56	22.75	33.01	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM16	23.88	22.78	22.97	33.01	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM64	22.16	21.06	21.25	33.01	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM64	22.20	21.10	21.29	33.01	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM64	22.14	21.04	21.23	33.01	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM256	19.20	18.10	18.29	33.01	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM256	19.14	18.04	18.23	33.01	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM256	19.09	17.99	18.18	33.01	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_BPSK	25.59	24.49	24.68	33.01	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_BPSK	25.50	24.40	24.59	33.01	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_BPSK	25.57	24.47	24.66	33.01	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QPSK	25.61	24.51	24.7	33.01	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QPSK	25.39	24.29	24.48	33.01	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QPSK	25.40	24.30	24.49	33.01	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM16	24.51	23.41	23.6	33.01	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM16	24.71	23.61	23.8	33.01	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM16	24.56	23.46	23.65	33.01	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM64	23.08	21.98	22.17	33.01	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM64	23.40	22.30	22.49	33.01	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM64	23.41	22.31	22.5	33.01	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM256	21.12	20.02	20.21	33.01	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM256	20.95	19.85	20.04	33.01	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM256	21.45	20.35	20.54	33.01	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QPSK	24.01	22.91	23.1	33.01	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QPSK	23.88	22.78	22.97	33.01	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QPSK	23.86	22.76	22.95	33.01	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM16	23.62	22.52	22.71	33.01	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM16	23.53	22.43	22.62	33.01	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM16	23.72	22.62	22.81	33.01	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM64	22.13	21.03	21.22	33.01	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM64	22.09	20.99	21.18	33.01	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM64	22.11	21.01	21.2	33.01	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM256	19.07	17.97	18.16	33.01	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM256	19.01	17.91	18.1	33.01	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM256	19.06	17.96	18.15	33.01	PASS

n77(3700-3980)	15	15	647168	36@18	DFT_BPSK	25.63	24.53	24.72	33.01	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_BPSK	25.48	24.38	24.57	33.01	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_BPSK	25.63	24.53	24.72	33.01	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QPSK	25.66	24.56	24.75	33.01	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QPSK	25.50	24.40	24.59	33.01	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QPSK	25.61	24.51	24.7	33.01	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM16	24.67	23.57	23.76	33.01	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM16	24.67	23.57	23.76	33.01	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM16	24.73	23.63	23.82	33.01	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM64	23.30	22.20	22.39	33.01	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM64	23.19	22.09	22.28	33.01	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM64	23.31	22.21	22.4	33.01	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM256	21.17	20.07	20.26	33.01	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM256	21.06	19.96	20.15	33.01	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM256	21.49	20.39	20.58	33.01	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QPSK	24.20	23.10	23.29	33.01	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QPSK	23.97	22.87	23.06	33.01	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QPSK	23.99	22.89	23.08	33.01	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM16	23.63	22.53	22.72	33.01	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM16	23.50	22.40	22.59	33.01	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM16	23.61	22.51	22.7	33.01	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM64	22.21	21.11	21.3	33.01	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM64	22.13	21.03	21.22	33.01	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM64	22.13	21.03	21.22	33.01	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM256	19.24	18.14	18.33	33.01	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM256	19.00	17.90	18.09	33.01	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM256	19.19	18.09	18.28	33.01	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_BPSK	25.70	24.60	24.79	33.01	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_BPSK	25.51	24.41	24.6	33.01	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_BPSK	25.55	24.45	24.64	33.01	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QPSK	25.72	24.62	24.81	33.01	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QPSK	25.36	24.26	24.45	33.01	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QPSK	25.41	24.31	24.5	33.01	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM16	24.72	23.62	23.81	33.01	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM16	24.62	23.52	23.71	33.01	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM16	24.70	23.60	23.79	33.01	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM64	23.27	22.17	22.36	33.01	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM64	23.16	22.06	22.25	33.01	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM64	23.07	21.97	22.16	33.01	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM256	21.23	20.13	20.32	33.01	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM256	21.05	19.95	20.14	33.01	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM256	21.43	20.33	20.52	33.01	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QPSK	24.22	23.12	23.31	33.01	PASS

n77(3700-3980)	15	15	656000	1@1	CP_QPSK	23.95	22.85	23.04	33.01	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QPSK	23.95	22.85	23.04	33.01	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM16	23.69	22.59	22.78	33.01	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM16	23.51	22.41	22.6	33.01	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM16	23.55	22.45	22.64	33.01	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM64	22.30	21.20	21.39	33.01	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM64	22.13	21.03	21.22	33.01	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM64	21.84	20.74	20.93	33.01	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM256	19.24	18.14	18.33	33.01	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM256	19.00	17.90	18.09	33.01	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM256	19.06	17.96	18.15	33.01	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_BPSK	25.61	24.51	24.7	33.01	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_BPSK	25.40	24.30	24.49	33.01	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_BPSK	25.43	24.33	24.52	33.01	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QPSK	25.64	24.54	24.73	33.01	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QPSK	25.23	24.13	24.32	33.01	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QPSK	25.28	24.18	24.37	33.01	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM16	24.65	23.55	23.74	33.01	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM16	24.37	23.27	23.46	33.01	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM16	24.54	23.44	23.63	33.01	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM64	23.18	22.08	22.27	33.01	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM64	22.90	21.80	21.99	33.01	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM64	23.15	22.05	22.24	33.01	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM256	21.10	20.00	20.19	33.01	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM256	20.83	19.73	19.92	33.01	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM256	21.31	20.21	20.4	33.01	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QPSK	24.00	22.90	23.09	33.01	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QPSK	23.78	22.68	22.87	33.01	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QPSK	23.91	22.81	23	33.01	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM16	23.52	22.42	22.61	33.01	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM16	23.35	22.25	22.44	33.01	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM16	23.65	22.55	22.74	33.01	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM64	22.21	21.11	21.3	33.01	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM64	21.60	20.50	20.69	33.01	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM64	22.04	20.94	21.13	33.01	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM256	19.18	18.08	18.27	33.01	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM256	18.84	17.74	17.93	33.01	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM256	18.94	17.84	18.03	33.01	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_BPSK	25.65	24.55	24.74	33.01	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_BPSK	25.51	24.41	24.6	33.01	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_BPSK	25.72	24.62	24.81	33.01	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QPSK	25.78	24.68	24.87	33.01	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QPSK	25.41	24.31	24.5	33.01	PASS

n77(3700-3980)	15	20	647334	1@104	DFT_QPSK	25.58	24.48	24.67	33.01	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM16	24.70	23.60	23.79	33.01	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM16	24.72	23.62	23.81	33.01	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM16	24.80	23.70	23.89	33.01	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM64	23.24	22.14	22.33	33.01	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM64	23.38	22.28	22.47	33.01	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM64	23.33	22.23	22.42	33.01	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM256	21.19	20.09	20.28	33.01	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM256	21.11	20.01	20.2	33.01	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM256	21.21	20.11	20.3	33.01	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QPSK	24.11	23.01	23.2	33.01	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QPSK	24.00	22.90	23.09	33.01	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QPSK	24.32	23.22	23.41	33.01	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM16	23.64	22.54	22.73	33.01	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM16	23.57	22.47	22.66	33.01	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM16	24.01	22.91	23.1	33.01	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM64	22.25	21.15	21.34	33.01	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM64	22.09	20.99	21.18	33.01	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM64	22.00	20.90	21.09	33.01	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM256	19.23	18.13	18.32	33.01	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM256	18.92	17.82	18.01	33.01	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM256	19.21	18.11	18.3	33.01	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_BPSK	25.73	24.63	24.82	33.01	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_BPSK	25.60	24.50	24.69	33.01	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_BPSK	25.58	24.48	24.67	33.01	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QPSK	25.75	24.65	24.84	33.01	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QPSK	25.42	24.32	24.51	33.01	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QPSK	25.57	24.47	24.66	33.01	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM16	24.77	23.67	23.86	33.01	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM16	24.76	23.66	23.85	33.01	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM16	24.74	23.64	23.83	33.01	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM64	23.32	22.22	22.41	33.01	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM64	23.30	22.20	22.39	33.01	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM64	23.36	22.26	22.45	33.01	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM256	21.25	20.15	20.34	33.01	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM256	21.12	20.02	20.21	33.01	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM256	21.10	20.00	20.19	33.01	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QPSK	24.16	23.06	23.25	33.01	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QPSK	23.96	22.86	23.05	33.01	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QPSK	23.97	22.87	23.06	33.01	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM16	23.69	22.59	22.78	33.01	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM16	23.80	22.70	22.89	33.01	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM16	23.71	22.61	22.8	33.01	PASS

n77(3700-3980)	15	20	656000	53@26	CP_QAM64	22.23	21.13	21.32	33.01	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM64	22.16	21.06	21.25	33.01	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM64	22.18	21.08	21.27	33.01	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM256	19.28	18.18	18.37	33.01	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM256	19.09	17.99	18.18	33.01	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM256	19.22	18.12	18.31	33.01	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_BPSK	25.58	24.48	24.67	33.01	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_BPSK	25.40	24.30	24.49	33.01	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_BPSK	25.50	24.40	24.59	33.01	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QPSK	25.49	24.39	24.58	33.01	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QPSK	25.18	24.08	24.27	33.01	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QPSK	25.31	24.21	24.4	33.01	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM16	24.55	23.45	23.64	33.01	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM16	24.47	23.37	23.56	33.01	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM16	24.67	23.57	23.76	33.01	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM64	23.14	22.04	22.23	33.01	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM64	23.06	21.96	22.15	33.01	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM64	23.30	22.20	22.39	33.01	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM256	21.17	20.07	20.26	33.01	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM256	20.91	19.81	20	33.01	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM256	21.31	20.21	20.4	33.01	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QPSK	24.06	22.96	23.15	33.01	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QPSK	23.78	22.68	22.87	33.01	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QPSK	23.89	22.79	22.98	33.01	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM16	23.59	22.49	22.68	33.01	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM16	23.46	22.36	22.55	33.01	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM16	23.61	22.51	22.7	33.01	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM64	22.13	21.03	21.22	33.01	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM64	22.02	20.92	21.11	33.01	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM64	22.16	21.06	21.25	33.01	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM256	19.10	18.00	18.19	33.01	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM256	19.05	17.95	18.14	33.01	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM256	19.11	18.01	18.2	33.01	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_BPSK	25.77	24.67	24.86	33.01	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_BPSK	25.25	24.15	24.34	33.01	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_BPSK	25.49	24.39	24.58	33.01	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QPSK	25.71	24.61	24.8	33.01	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QPSK	25.25	24.15	24.34	33.01	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QPSK	25.48	24.38	24.57	33.01	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM16	24.73	23.63	23.82	33.01	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM16	24.51	23.41	23.6	33.01	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM16	24.60	23.50	23.69	33.01	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM64	23.25	22.15	22.34	33.01	PASS

n77(3700-3980)	15	30	647668	1@1	DFT_QAM64	22.99	21.89	22.08	33.01	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM64	23.37	22.27	22.46	33.01	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM256	21.31	20.21	20.4	33.01	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM256	21.06	19.96	20.15	33.01	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM256	21.03	19.93	20.12	33.01	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QPSK	24.17	23.07	23.26	33.01	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QPSK	23.65	22.55	22.74	33.01	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QPSK	23.87	22.77	22.96	33.01	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM16	23.68	22.58	22.77	33.01	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM16	23.37	22.27	22.46	33.01	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM16	23.62	22.52	22.71	33.01	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM64	22.27	21.17	21.36	33.01	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM64	21.81	20.71	20.9	33.01	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM64	22.03	20.93	21.12	33.01	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM256	19.26	18.16	18.35	33.01	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM256	18.80	17.70	17.89	33.01	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM256	19.17	18.07	18.26	33.01	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_BPSK	25.64	24.54	24.73	33.01	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_BPSK	25.33	24.23	24.42	33.01	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_BPSK	25.20	24.10	24.29	33.01	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QPSK	25.66	24.56	24.75	33.01	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QPSK	25.22	24.12	24.31	33.01	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QPSK	25.18	24.08	24.27	33.01	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM16	24.65	23.55	23.74	33.01	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM16	24.43	23.33	23.52	33.01	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM16	24.39	23.29	23.48	33.01	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM64	23.31	22.21	22.4	33.01	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM64	22.81	21.71	21.9	33.01	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM64	22.97	21.87	22.06	33.01	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM256	21.23	20.13	20.32	33.01	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM256	21.38	20.28	20.47	33.01	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM256	21.39	20.29	20.48	33.01	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QPSK	24.19	23.09	23.28	33.01	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QPSK	23.85	22.75	22.94	33.01	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QPSK	23.67	22.57	22.76	33.01	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM16	23.59	22.49	22.68	33.01	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM16	23.11	22.01	22.2	33.01	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM16	23.08	21.98	22.17	33.01	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM64	22.24	21.14	21.33	33.01	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM64	21.90	20.80	20.99	33.01	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM64	21.76	20.66	20.85	33.01	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM256	19.18	18.08	18.27	33.01	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM256	19.03	17.93	18.12	33.01	PASS

n77(3700-3980)	15	30	656000	1@158	CP_QAM256	18.82	17.72	17.91	33.01	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_BPSK	25.58	24.48	24.67	33.01	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_BPSK	25.00	23.90	24.09	33.01	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_BPSK	25.25	24.15	24.34	33.01	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QPSK	25.62	24.52	24.71	33.01	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QPSK	24.89	23.79	23.98	33.01	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QPSK	25.20	24.10	24.29	33.01	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM16	24.64	23.54	23.73	33.01	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM16	24.15	23.05	23.24	33.01	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM16	24.68	23.58	23.77	33.01	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM64	23.11	22.01	22.2	33.01	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM64	22.73	21.63	21.82	33.01	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM64	22.81	21.71	21.9	33.01	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM256	21.20	20.10	20.29	33.01	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM256	20.57	19.47	19.66	33.01	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM256	20.85	19.75	19.94	33.01	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QPSK	24.03	22.93	23.12	33.01	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QPSK	23.45	22.35	22.54	33.01	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QPSK	23.72	22.62	22.81	33.01	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM16	23.55	22.45	22.64	33.01	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM16	22.83	21.73	21.92	33.01	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM16	23.06	21.96	22.15	33.01	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM64	22.06	20.96	21.15	33.01	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM64	21.55	20.45	20.64	33.01	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM64	21.85	20.75	20.94	33.01	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM256	19.10	18.00	18.19	33.01	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM256	18.67	17.57	17.76	33.01	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM256	18.87	17.77	17.96	33.01	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_BPSK	25.76	24.66	24.85	33.01	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_BPSK	25.13	24.03	24.22	33.01	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_BPSK	25.31	24.21	24.4	33.01	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QPSK	25.79	24.69	24.88	33.01	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QPSK	25.03	23.93	24.12	33.01	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QPSK	25.27	24.17	24.36	33.01	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM16	24.75	23.65	23.84	33.01	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM16	24.29	23.19	23.38	33.01	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM16	24.55	23.45	23.64	33.01	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM64	23.36	22.26	22.45	33.01	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM64	22.90	21.80	21.99	33.01	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM64	23.13	22.03	22.22	33.01	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM256	21.36	20.26	20.45	33.01	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM256	20.72	19.62	19.81	33.01	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM256	21.27	20.17	20.36	33.01	PASS

n77(3700-3980)	15	40	648000	108@54	CP_QPSK	24.28	23.18	23.37	33.01	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QPSK	23.69	22.59	22.78	33.01	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QPSK	23.70	22.60	22.79	33.01	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM16	23.78	22.68	22.87	33.01	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM16	23.23	22.13	22.32	33.01	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM16	23.32	22.22	22.41	33.01	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM64	22.26	21.16	21.35	33.01	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM64	21.52	20.42	20.61	33.01	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM64	21.98	20.88	21.07	33.01	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM256	19.20	18.10	18.29	33.01	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM256	18.71	17.61	17.8	33.01	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM256	18.87	17.77	17.96	33.01	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_BPSK	25.68	24.58	24.77	33.01	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_BPSK	25.21	24.11	24.3	33.01	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_BPSK	25.11	24.01	24.2	33.01	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QPSK	25.61	24.51	24.7	33.01	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QPSK	25.12	24.02	24.21	33.01	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QPSK	25.00	23.90	24.09	33.01	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM16	24.64	23.54	23.73	33.01	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM16	24.20	23.10	23.29	33.01	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM16	24.21	23.11	23.3	33.01	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM64	23.15	22.05	22.24	33.01	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM64	22.80	21.70	21.89	33.01	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM64	22.96	21.86	22.05	33.01	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM256	21.22	20.12	20.31	33.01	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM256	20.92	19.82	20.01	33.01	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM256	21.07	19.97	20.16	33.01	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QPSK	24.11	23.01	23.2	33.01	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QPSK	23.58	22.48	22.67	33.01	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QPSK	23.48	22.38	22.57	33.01	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM16	23.63	22.53	22.72	33.01	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM16	23.22	22.12	22.31	33.01	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM16	23.32	22.22	22.41	33.01	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM64	22.14	21.04	21.23	33.01	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM64	21.72	20.62	20.81	33.01	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM64	21.76	20.66	20.85	33.01	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM256	19.19	18.09	18.28	33.01	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM256	18.61	17.51	17.7	33.01	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM256	18.57	17.47	17.66	33.01	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_BPSK	25.65	24.55	24.74	33.01	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_BPSK	24.85	23.75	23.94	33.01	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_BPSK	25.23	24.13	24.32	33.01	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QPSK	25.57	24.47	24.66	33.01	PASS

n77(3700-3980)	15	40	664000	1@1	DFT_QPSK	24.78	23.68	23.87	33.01	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QPSK	25.30	24.20	24.39	33.01	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM16	24.57	23.47	23.66	33.01	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM16	23.95	22.85	23.04	33.01	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM16	24.28	23.18	23.37	33.01	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM64	23.03	21.93	22.12	33.01	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM64	22.65	21.55	21.74	33.01	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM64	22.93	21.83	22.02	33.01	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM256	21.09	19.99	20.18	33.01	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM256	20.60	19.50	19.69	33.01	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM256	21.06	19.96	20.15	33.01	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QPSK	23.99	22.89	23.08	33.01	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QPSK	23.32	22.22	22.41	33.01	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QPSK	23.55	22.45	22.64	33.01	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM16	23.49	22.39	22.58	33.01	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM16	23.00	21.90	22.09	33.01	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM16	23.22	22.12	22.31	33.01	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM64	22.05	20.95	21.14	33.01	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM64	21.43	20.33	20.52	33.01	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM64	21.74	20.64	20.83	33.01	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM256	19.04	17.94	18.13	33.01	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM256	18.60	17.50	17.69	33.01	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM256	18.63	17.53	17.72	33.01	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_BPSK	25.81	24.71	24.9	33.01	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_BPSK	25.53	24.43	24.62	33.01	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_BPSK	25.66	24.56	24.75	33.01	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QPSK	25.83	24.73	24.92	33.01	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QPSK	25.33	24.23	24.42	33.01	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QPSK	25.46	24.36	24.55	33.01	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM16	24.81	23.71	23.9	33.01	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM16	24.65	23.55	23.74	33.01	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM16	24.66	23.56	23.75	33.01	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM64	23.36	22.26	22.45	33.01	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM64	23.09	21.99	22.18	33.01	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM64	23.34	22.24	22.43	33.01	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM256	21.32	20.22	20.41	33.01	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM256	21.52	20.42	20.61	33.01	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM256	21.14	20.04	20.23	33.01	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QPSK	24.23	23.13	23.32	33.01	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QPSK	23.95	22.85	23.04	33.01	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QPSK	24.03	22.93	23.12	33.01	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM16	23.78	22.68	22.87	33.01	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM16	23.59	22.49	22.68	33.01	PASS

n77(3700-3980)	15	50	648334	1@268	CP_QAM16	23.69	22.59	22.78	33.01	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM64	22.30	21.20	21.39	33.01	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM64	21.83	20.73	20.92	33.01	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM64	22.26	21.16	21.35	33.01	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM256	19.35	18.25	18.44	33.01	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM256	19.06	17.96	18.15	33.01	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM256	19.13	18.03	18.22	33.01	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	25.71	24.61	24.8	33.01	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_BPSK	25.55	24.45	24.64	33.01	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_BPSK	25.36	24.26	24.45	33.01	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	25.74	24.64	24.83	33.01	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QPSK	25.32	24.22	24.41	33.01	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QPSK	25.30	24.20	24.39	33.01	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM16	24.69	23.59	23.78	33.01	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM16	24.58	23.48	23.67	33.01	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM16	24.55	23.45	23.64	33.01	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM64	23.27	22.17	22.36	33.01	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM64	23.19	22.09	22.28	33.01	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM64	23.24	22.14	22.33	33.01	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM256	21.28	20.18	20.37	33.01	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM256	21.25	20.15	20.34	33.01	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM256	21.04	19.94	20.13	33.01	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QPSK	24.19	23.09	23.28	33.01	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QPSK	23.87	22.77	22.96	33.01	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QPSK	23.91	22.81	23	33.01	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM16	23.69	22.59	22.78	33.01	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM16	23.63	22.53	22.72	33.01	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM16	23.50	22.40	22.59	33.01	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM64	22.12	21.02	21.21	33.01	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM64	22.19	21.09	21.28	33.01	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM64	22.15	21.05	21.24	33.01	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM256	19.26	18.16	18.35	33.01	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM256	19.06	17.96	18.15	33.01	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM256	19.06	17.96	18.15	33.01	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_BPSK	25.43	24.33	24.52	33.01	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_BPSK	25.13	24.03	24.22	33.01	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_BPSK	25.50	24.40	24.59	33.01	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QPSK	25.46	24.36	24.55	33.01	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QPSK	24.99	23.89	24.08	33.01	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QPSK	25.39	24.29	24.48	33.01	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM16	24.53	23.43	23.62	33.01	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM16	24.44	23.34	23.53	33.01	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM16	24.78	23.68	23.87	33.01	PASS

n77(3700-3980)	15	50	663666	135@67	DFT_QAM64	23.05	21.95	22.14	33.01	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM64	23.02	21.92	22.11	33.01	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM64	23.26	22.16	22.35	33.01	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM256	20.97	19.87	20.06	33.01	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM256	21.06	19.96	20.15	33.01	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM256	21.52	20.42	20.61	33.01	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QPSK	23.90	22.80	22.99	33.01	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QPSK	23.56	22.46	22.65	33.01	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QPSK	23.95	22.85	23.04	33.01	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM16	23.43	22.33	22.52	33.01	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM16	22.93	21.83	22.02	33.01	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM16	23.30	22.20	22.39	33.01	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM64	22.01	20.91	21.1	33.01	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM64	21.78	20.68	20.87	33.01	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM64	22.06	20.96	21.15	33.01	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM256	18.99	17.89	18.08	33.01	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM256	18.72	17.62	17.81	33.01	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM256	19.15	18.05	18.24	33.01	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(3700-3980)	15	50	656000	135@67	DFT_BPSK	3.91	-13.47	0.00	Within authorized band for 5G NR n77	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	3.45	-17.50	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	4.50	-15.31	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	3.91	-14.62	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	3.45	-17.39	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	4.50	-14.74	0.00		PASS

Note: Only the worst case shown in the report.

NV:

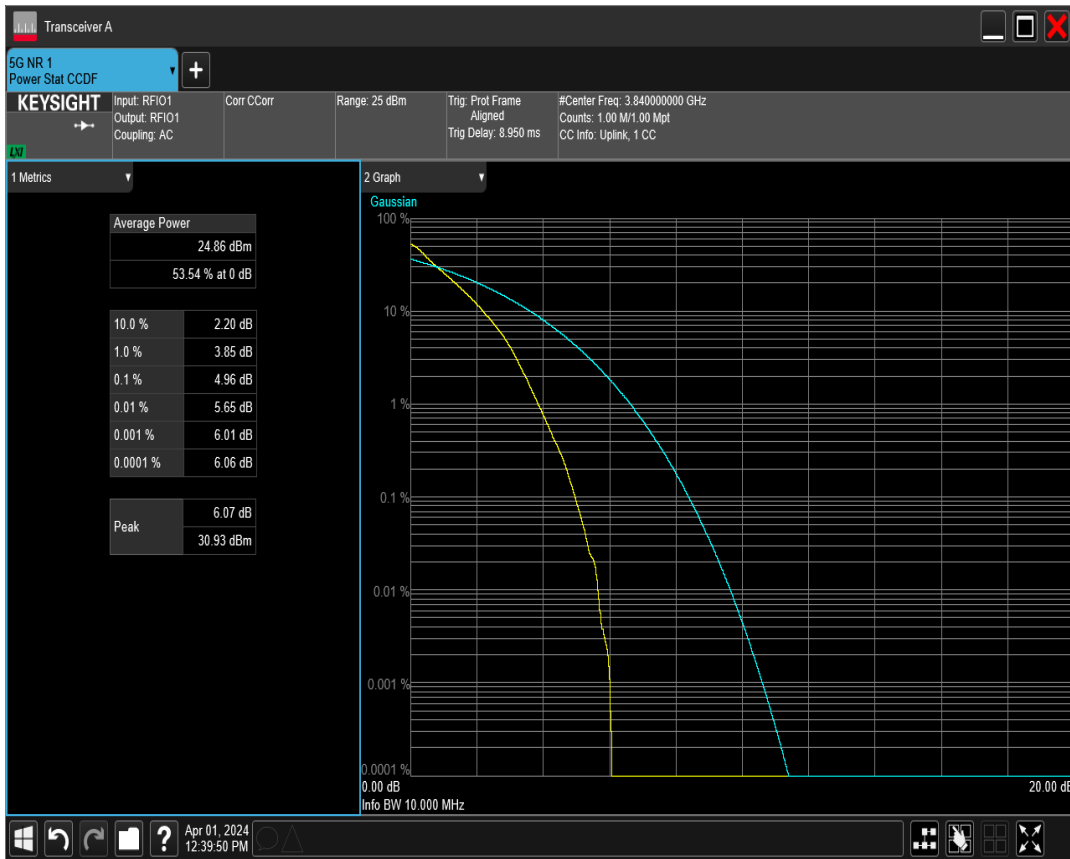
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	-30	-13.43	0.00	Within authorized band for 5G NR n77	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	-20	-12.15	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	-10	-15.39	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	0	-13.22	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	10	-11.03	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	20	-12.98	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	30	-15.97	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	40	-11.81	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	50	-15.12	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-30	-13.16	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-20	-10.59	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-10	-12.99	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	0	-16.14	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	10	-13.59	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	20	-14.17	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	30	-12.33	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	40	-12.72	0.00	PASS	
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	50	-13.58	0.00	PASS	

Note: Only the worst case shown in the report.

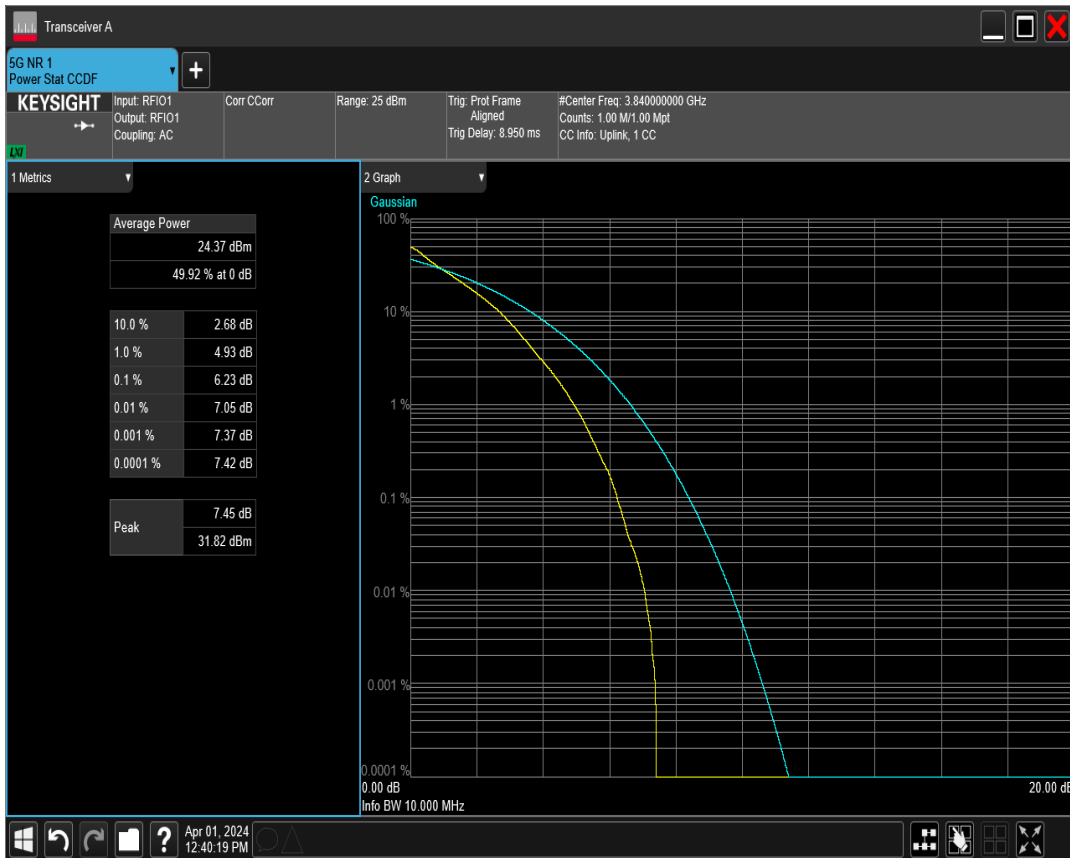
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3700-3980)	15	10	656000	50@0	DFT_BPSK	4.96	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QPSK	6.23	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM16	7.05	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM64	6.81	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM256	7.10	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_BPSK	4.88	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QPSK	6.31	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM16	6.83	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM64	7.06	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM256	7.12	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_BPSK	4.86	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QPSK	6.14	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM16	6.84	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM64	7.09	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM256	7.02	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_BPSK	4.81	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QPSK	6.08	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM16	6.95	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM64	6.99	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM256	7.17	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_BPSK	5.38	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QPSK	6.09	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM16	6.81	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM64	6.96	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM256	7.04	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_BPSK	5.44	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QPSK	6.15	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	7.02	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM256	7.13	13	PASS

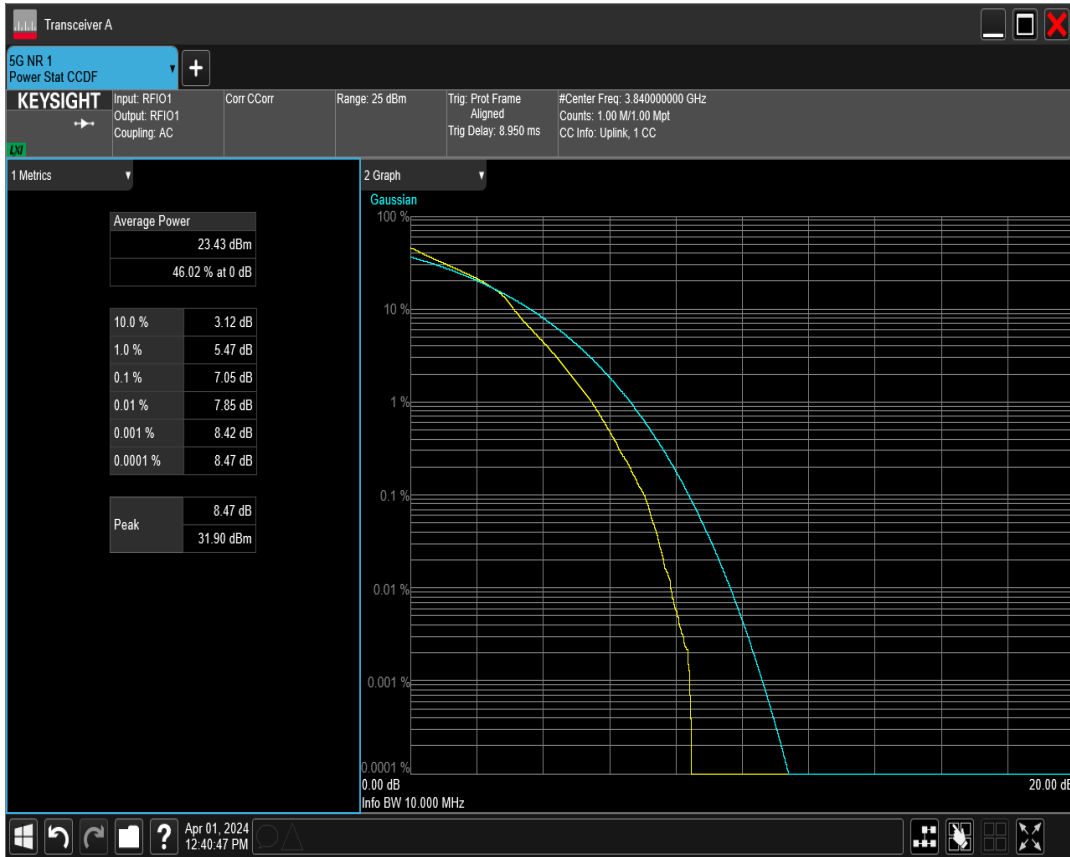
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=656000 RB=50@0



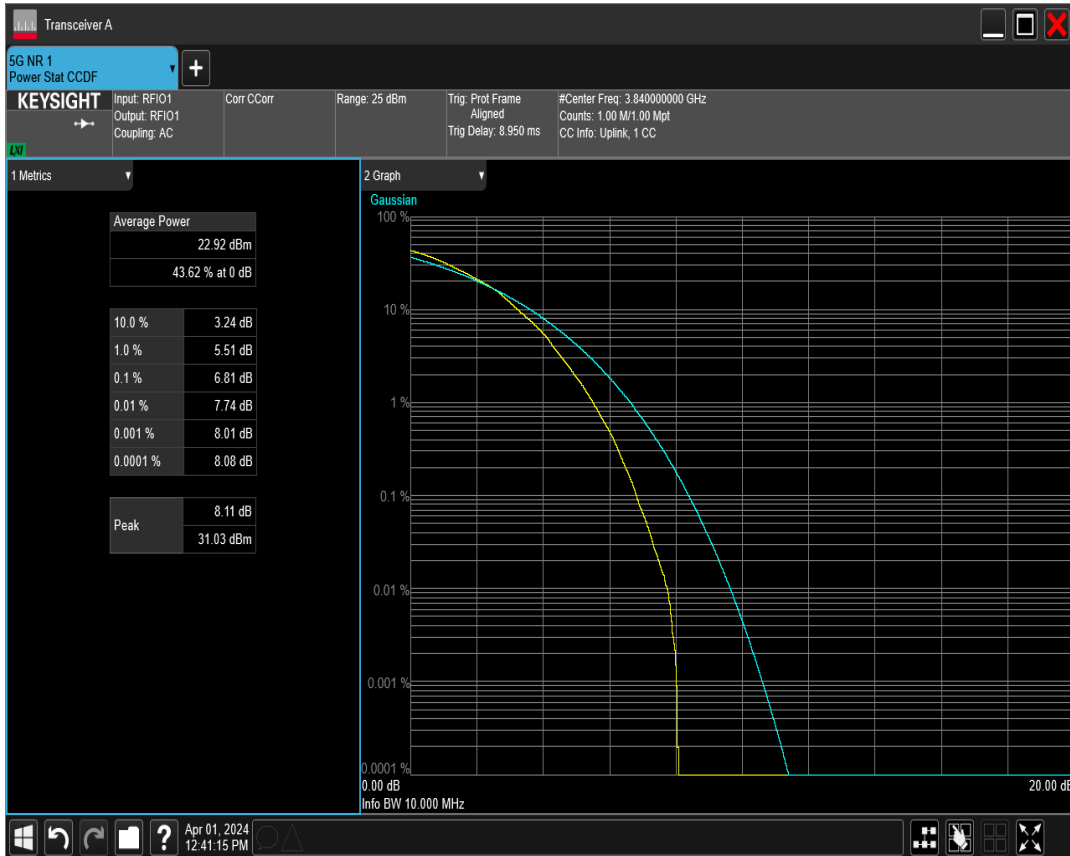
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=656000 RB=50@0



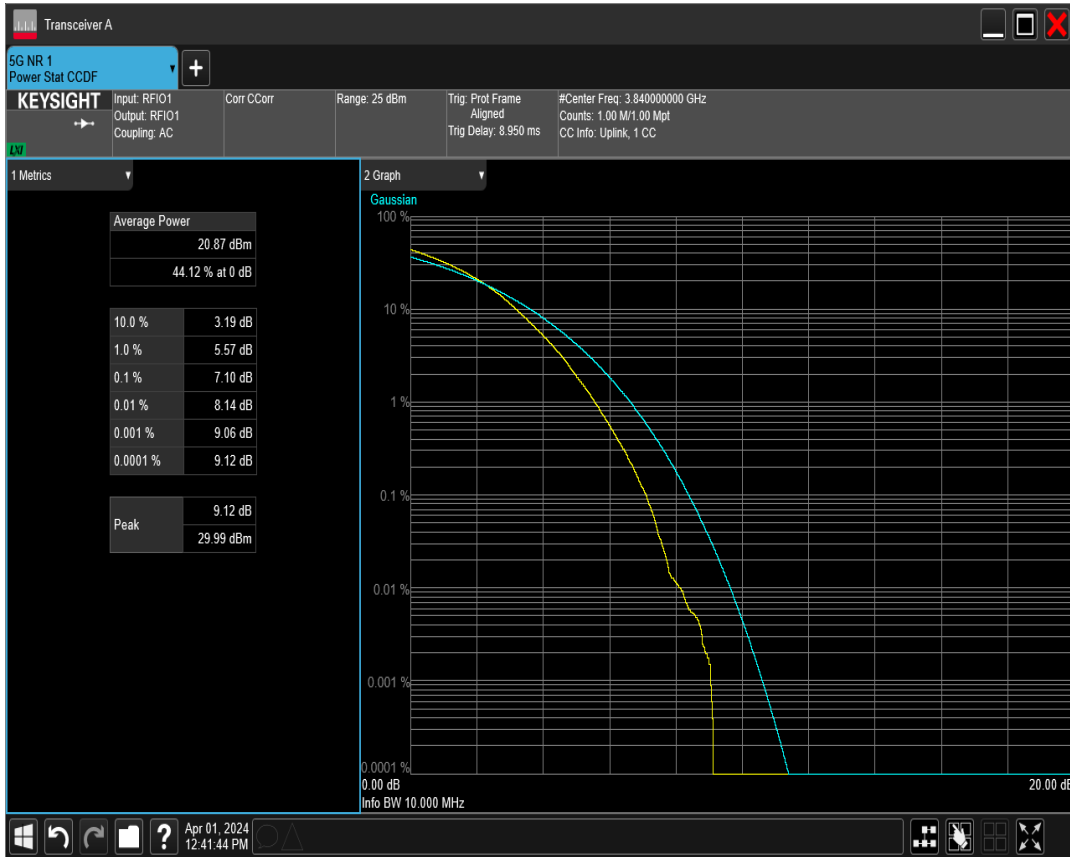
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=10MHz Channel=656000 RB=50@0



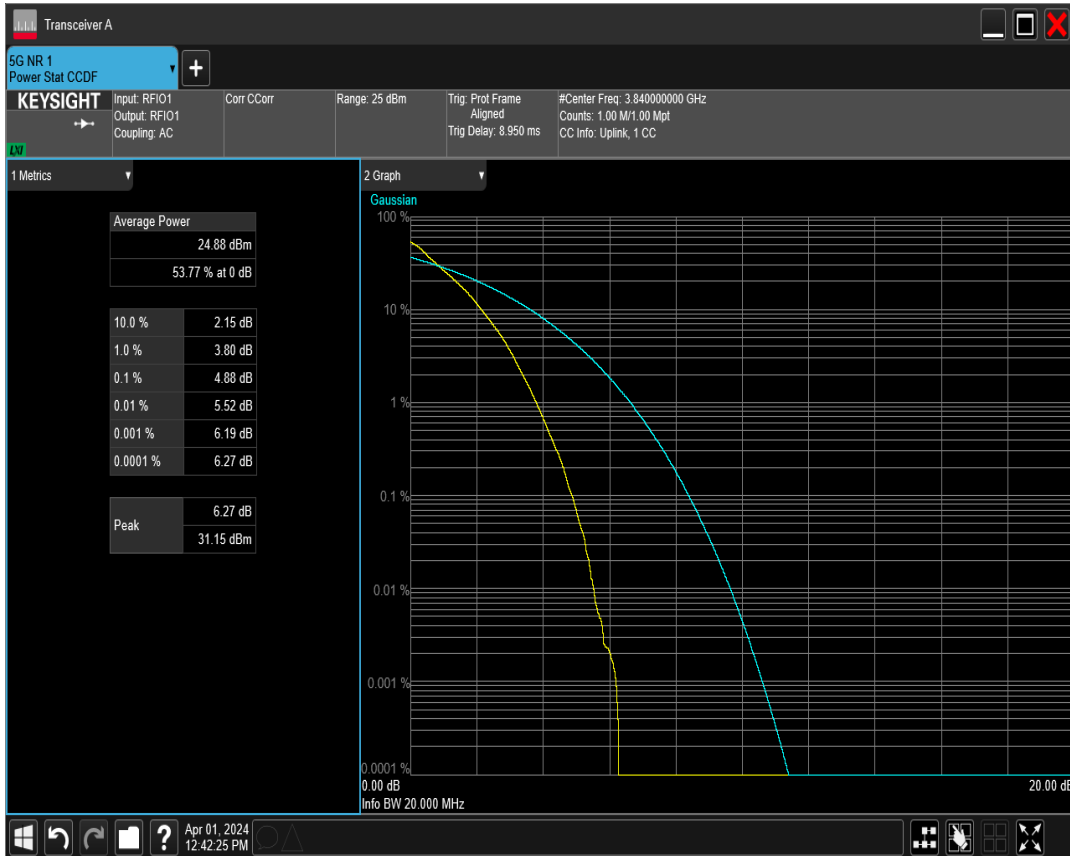
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=10MHz Channel=656000 RB=50@0



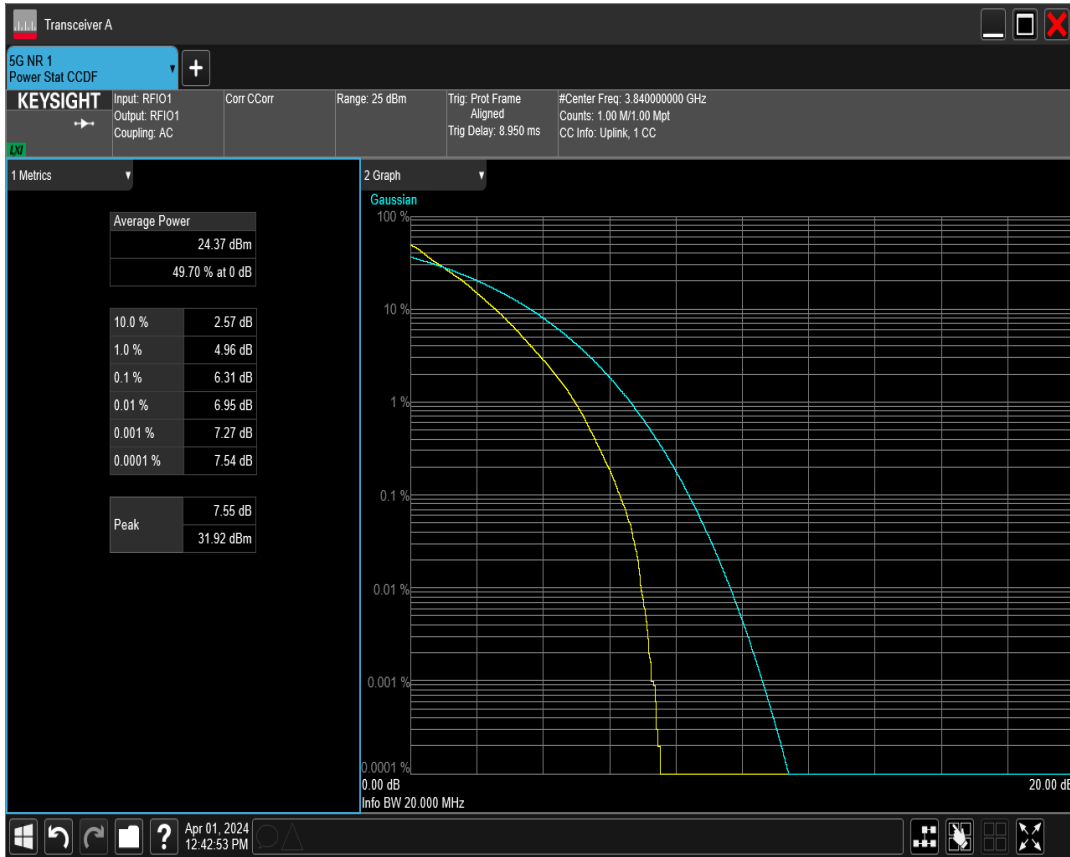
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=10MHz Channel=656000 RB=50@0



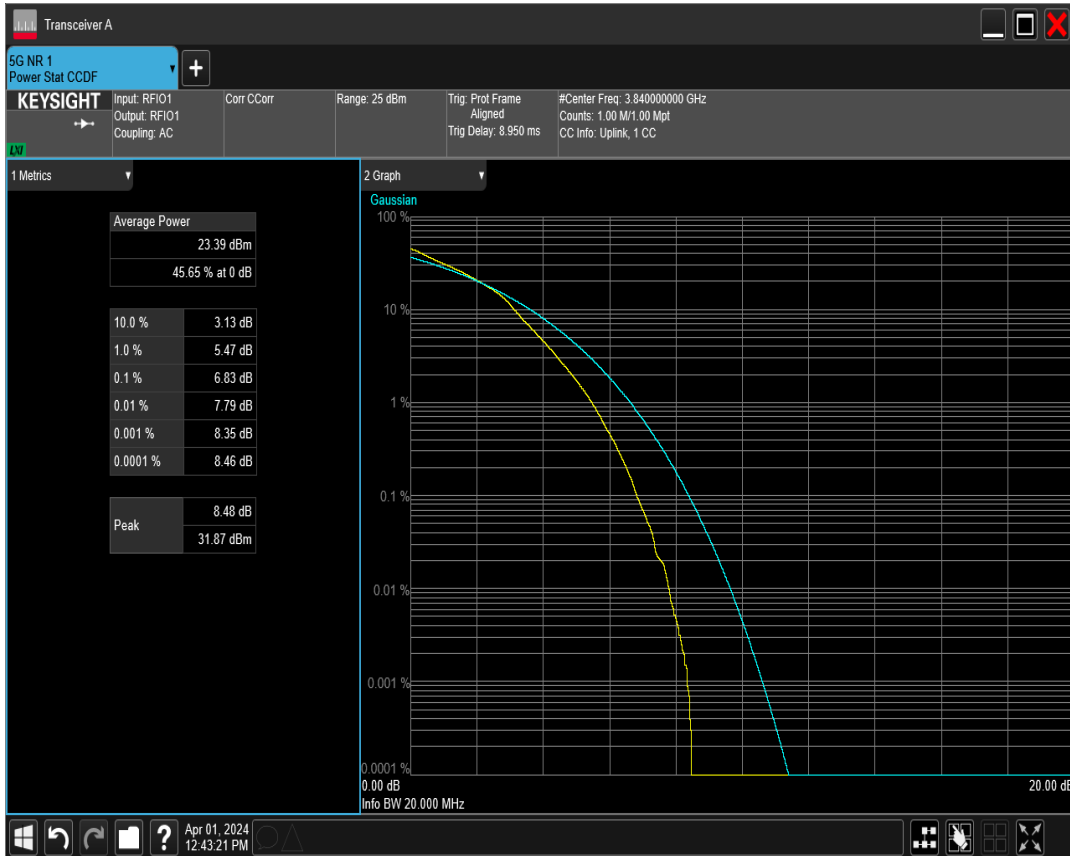
n77(3700-3980) SCS=15kHz DFT_BPSK BW=15MHz Channel=656000 RB=75@0



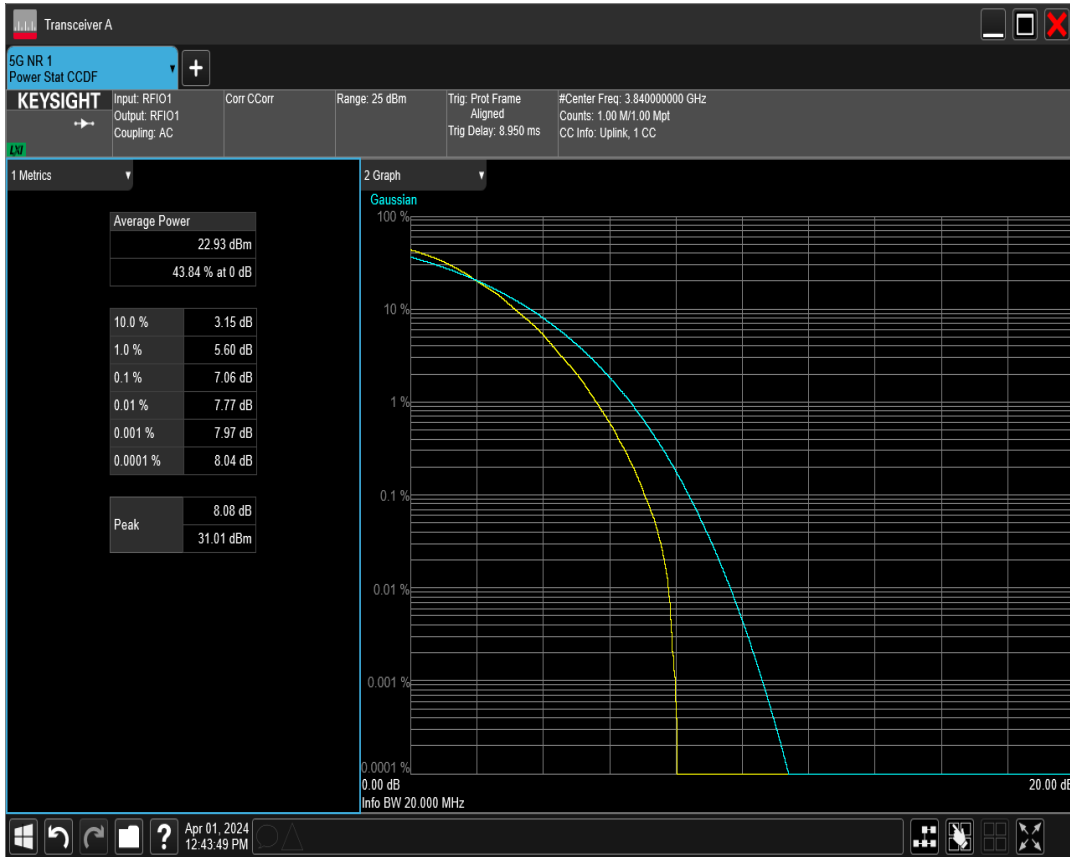
n77(3700-3980) SCS=15kHz DFT_QPSK BW=15MHz Channel=656000 RB=75@0



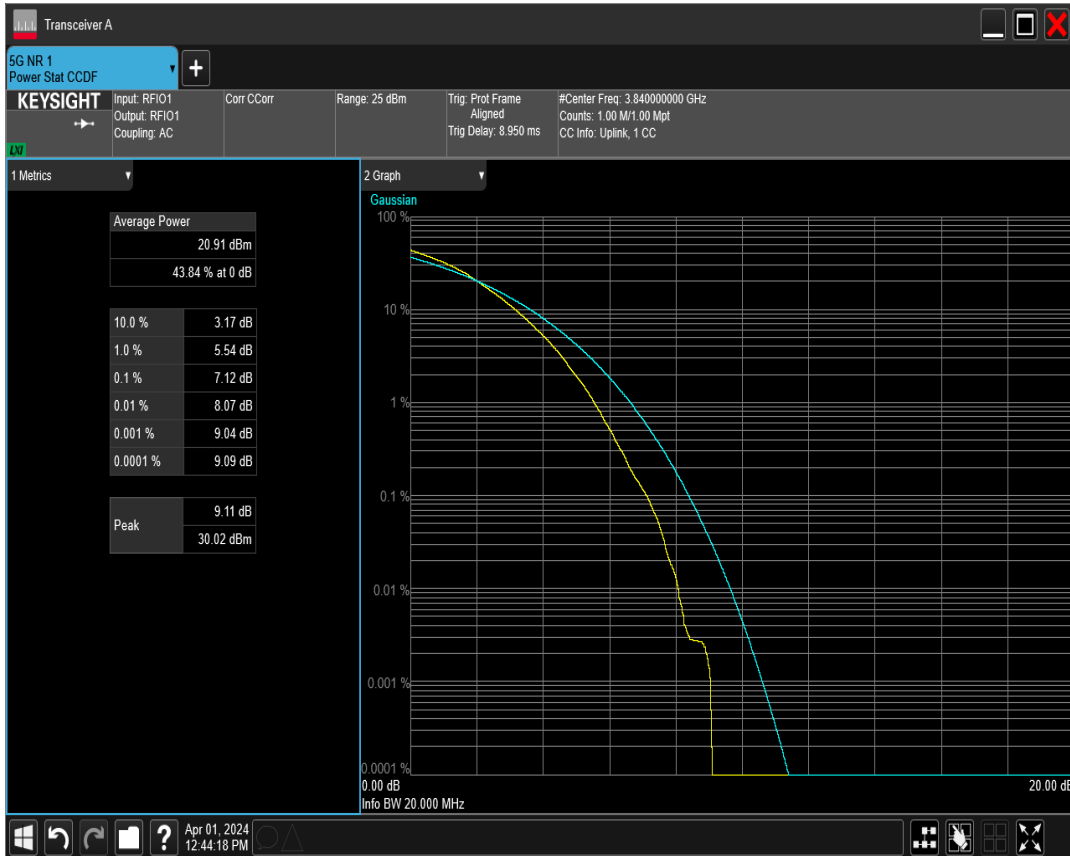
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=15MHz Channel=656000 RB=75@0



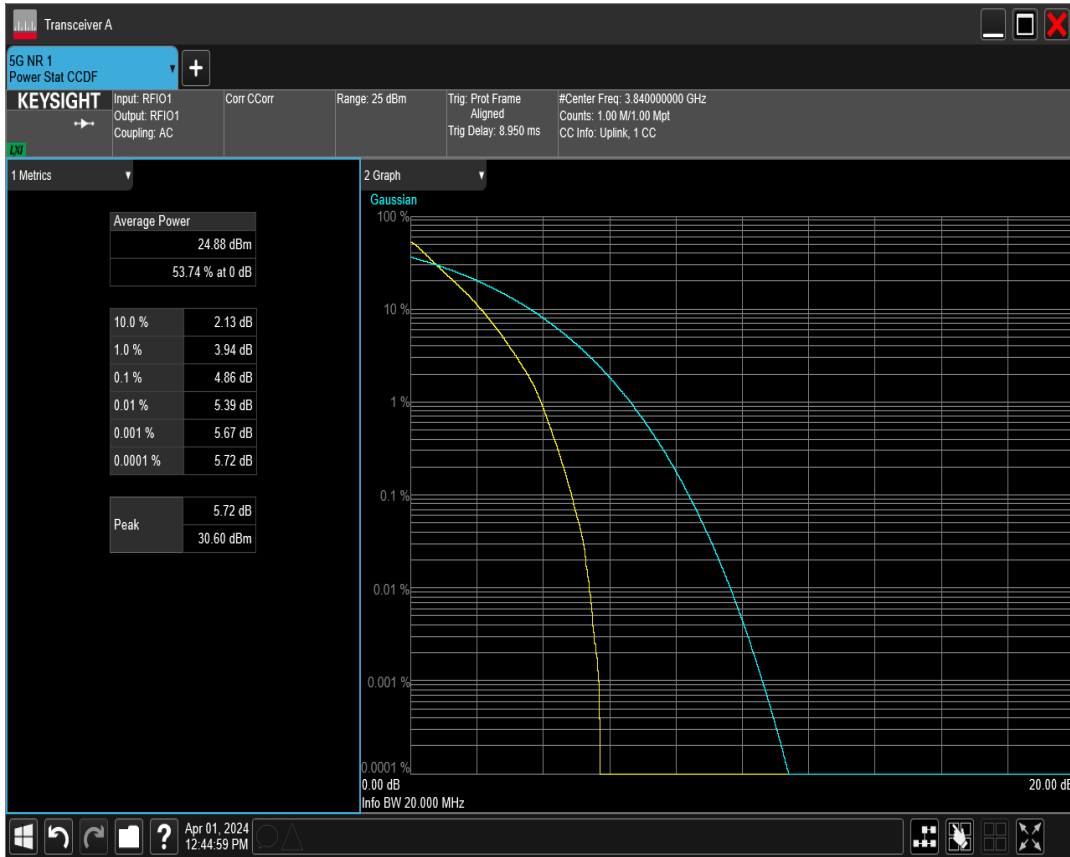
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=15MHz Channel=656000 RB=75@0



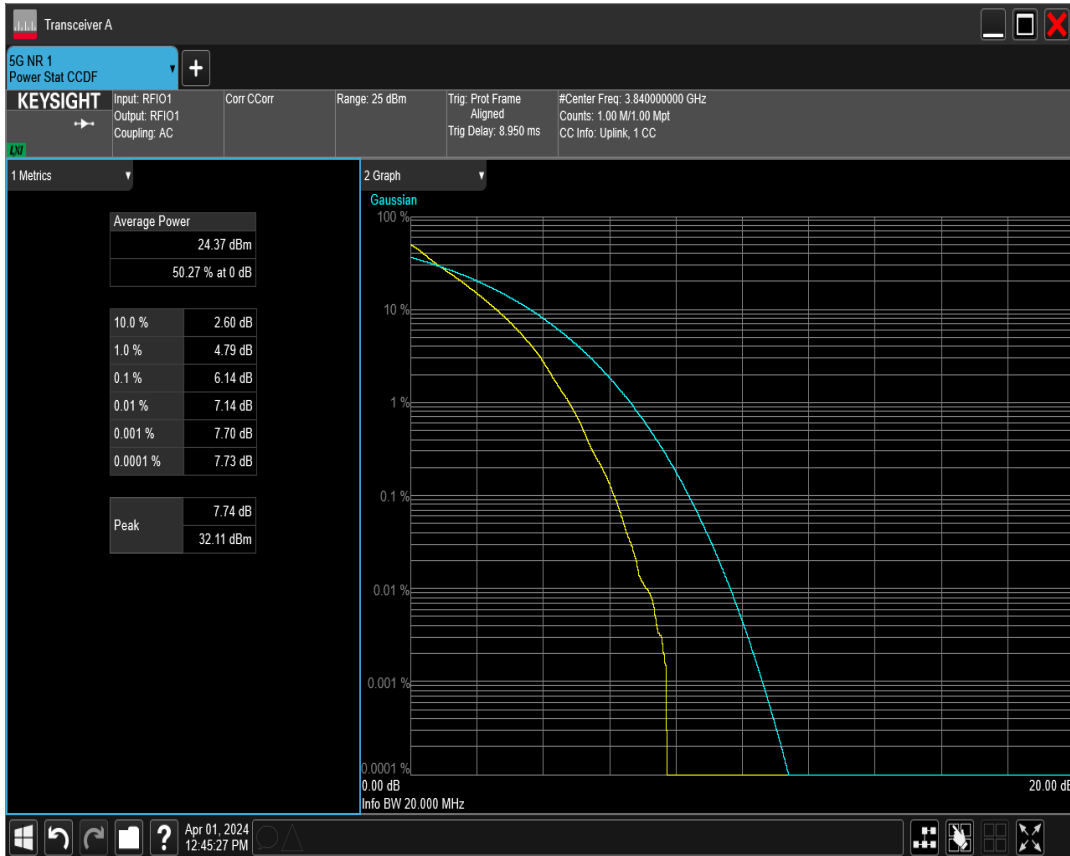
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=15MHz Channel=656000 RB=75@0



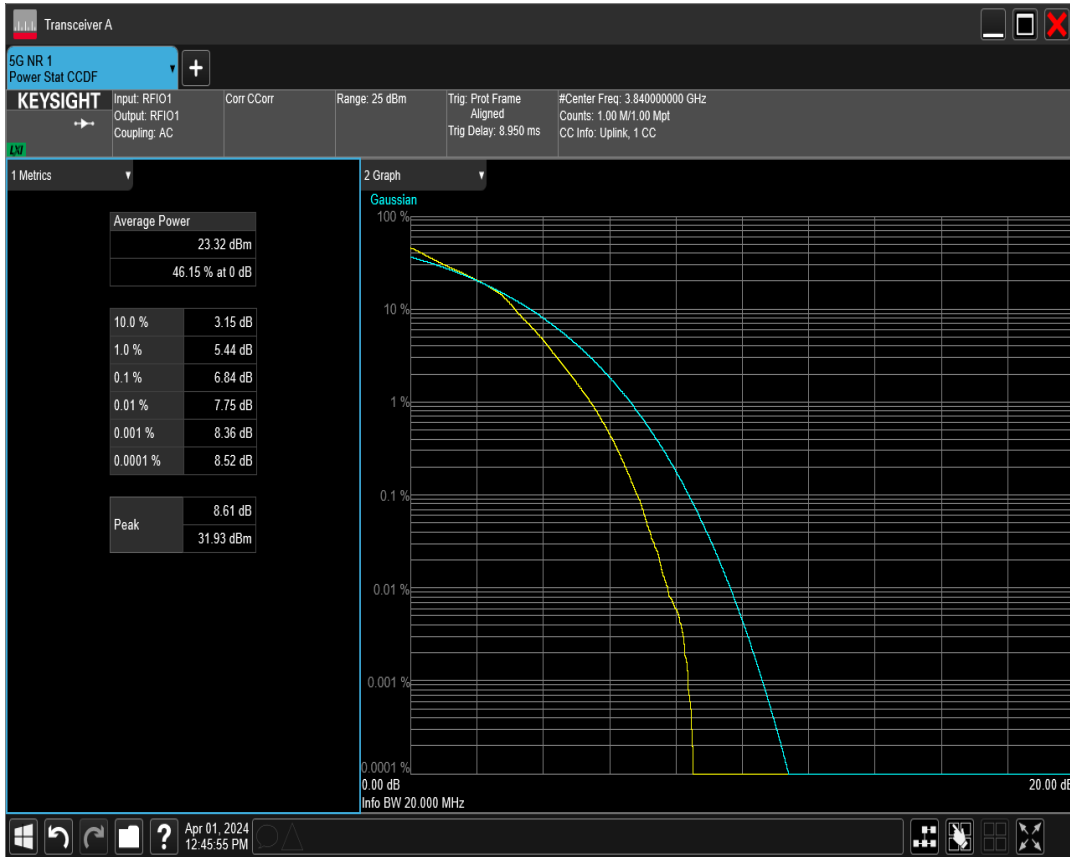
n77(3700-3980) SCS=15kHz DFT_BPSK BW=20MHz Channel=656000 RB=100@0



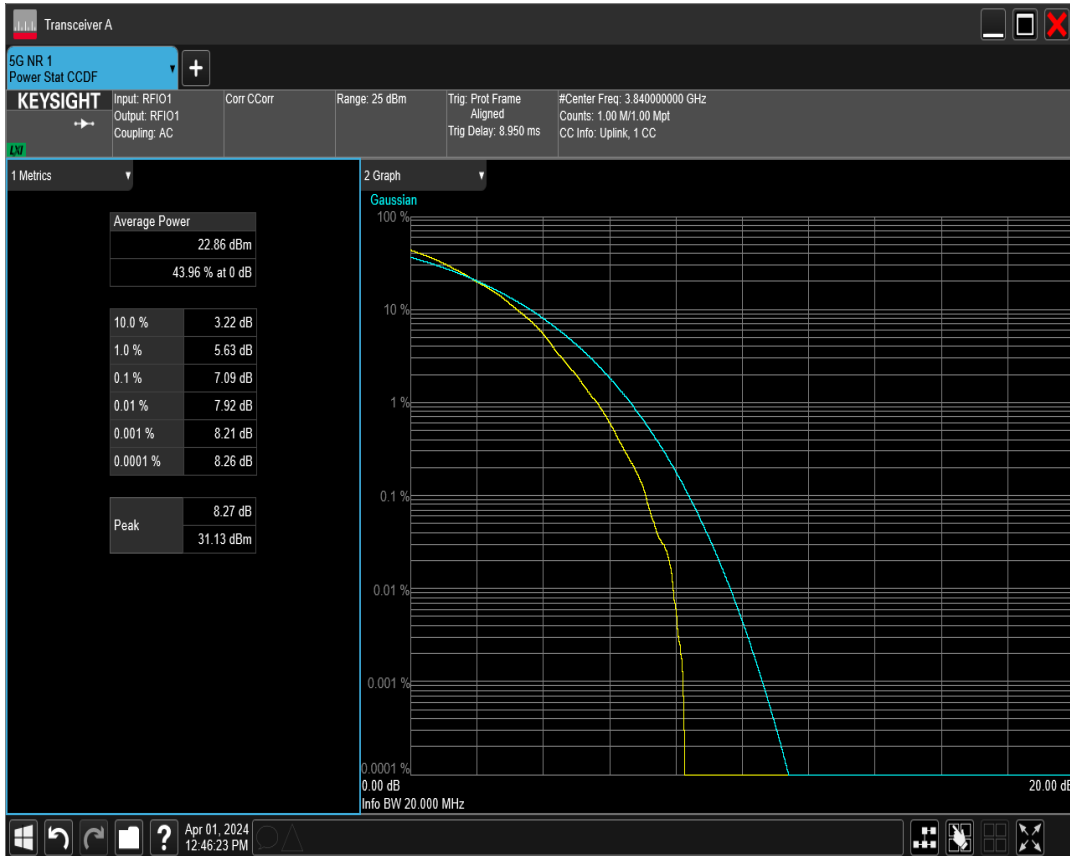
n77(3700-3980) SCS=15kHz DFT_QPSK BW=20MHz Channel=656000 RB=100@0



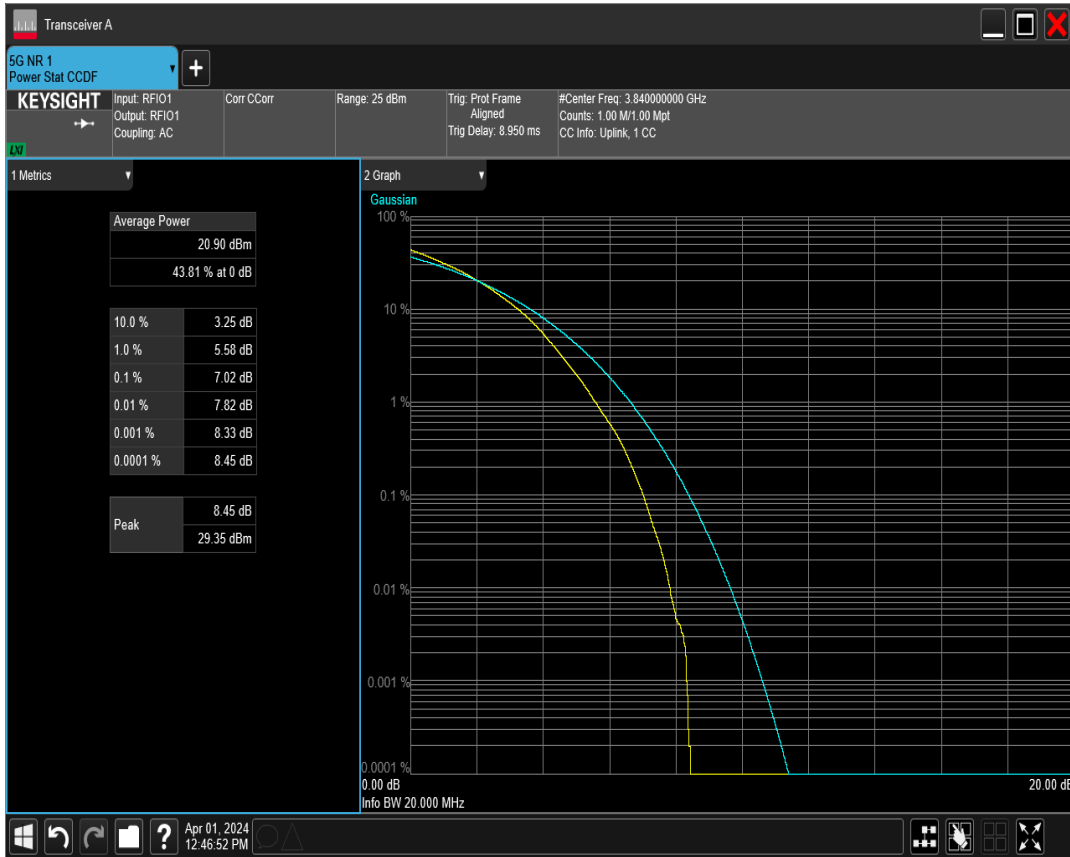
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=20MHz Channel=656000 RB=100@0



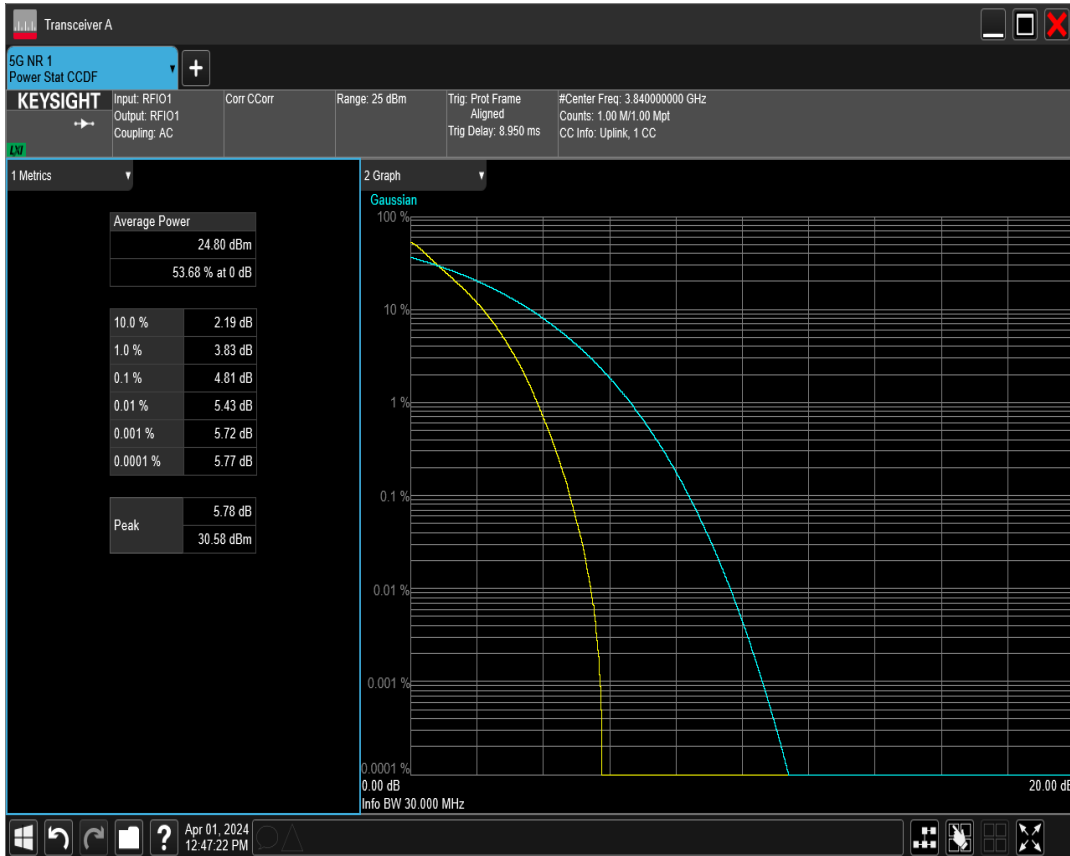
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=20MHz Channel=656000 RB=100@0



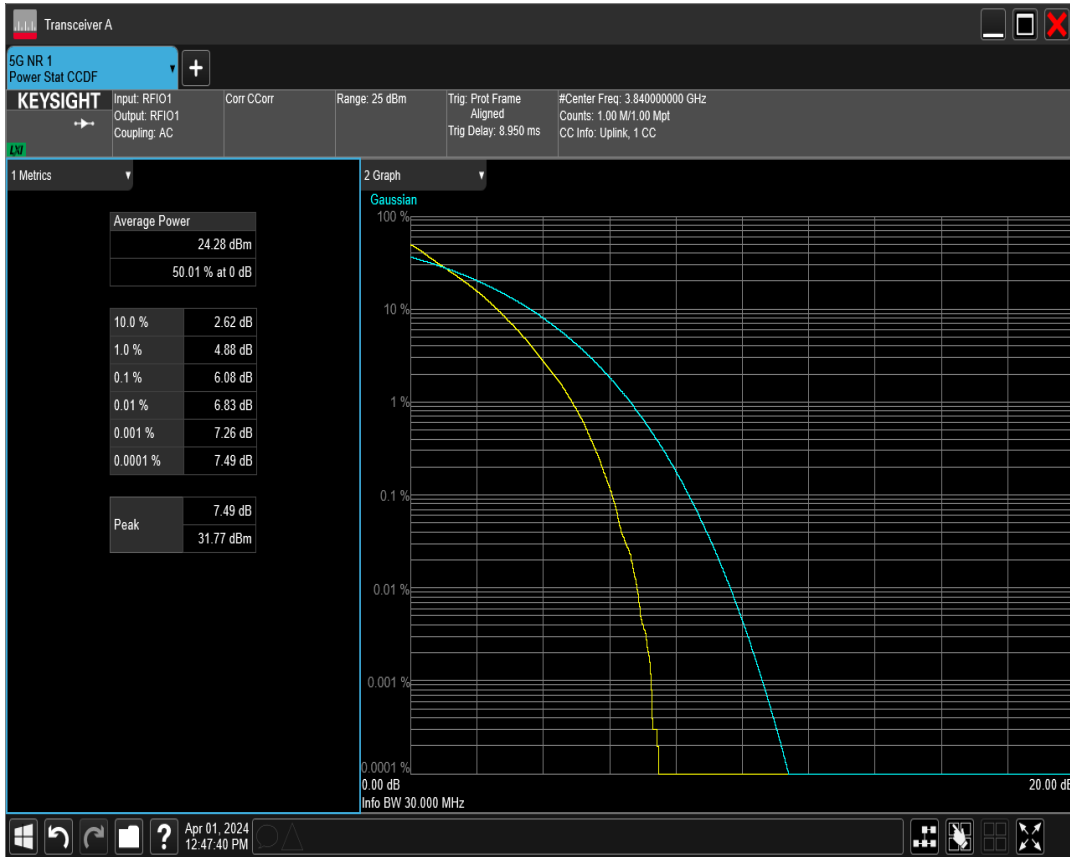
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=20MHz Channel=656000 RB=100@0



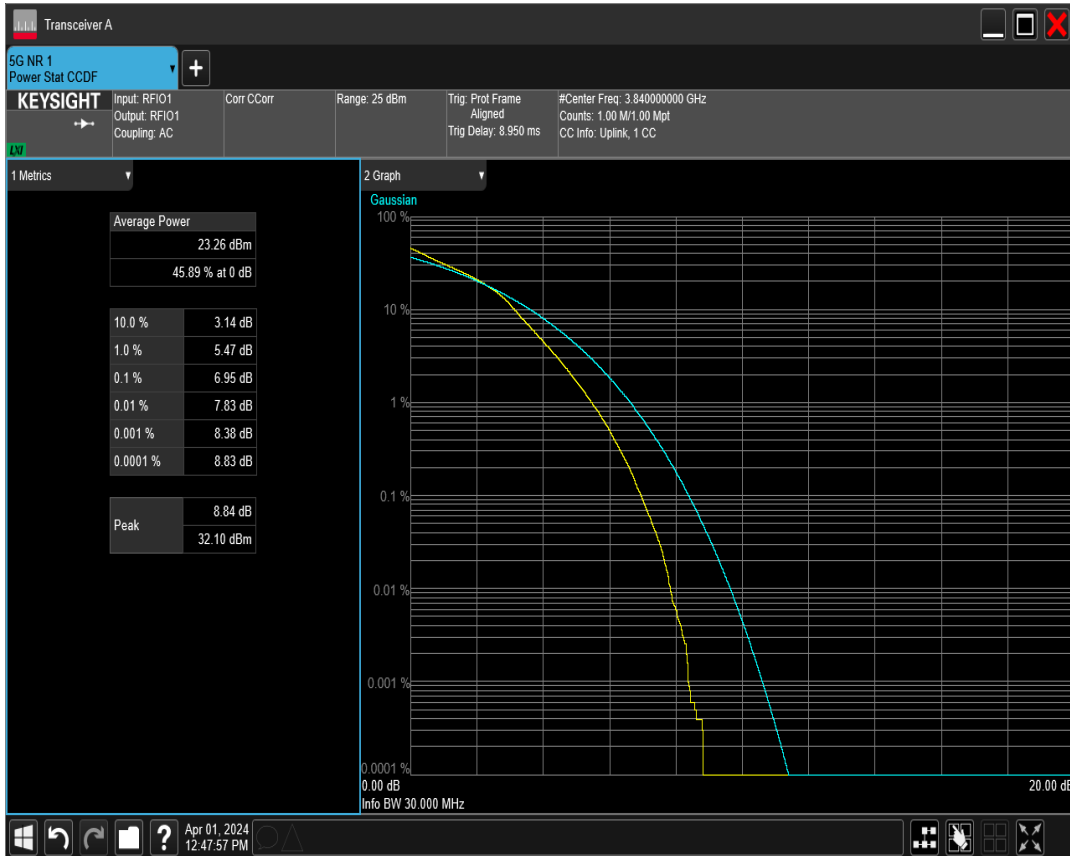
n77(3700-3980) SCS=15kHz DFT_BPSK BW=30MHz Channel=656000 RB=160@0



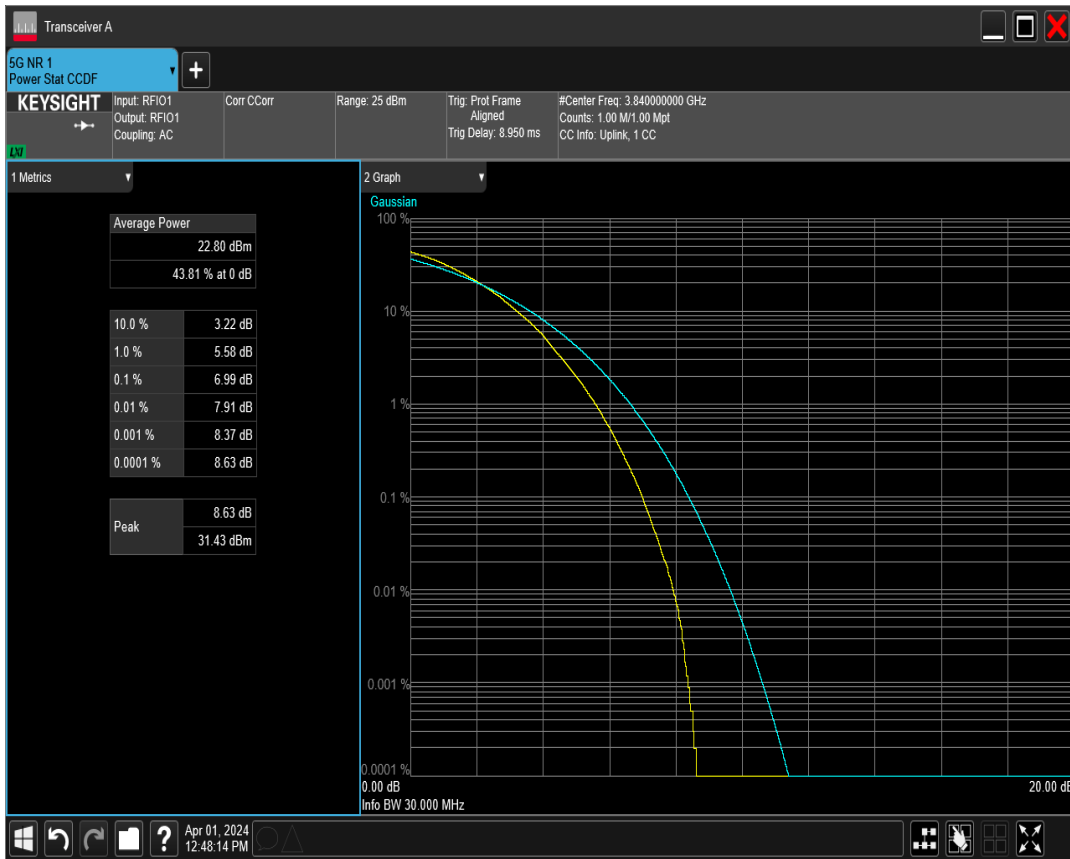
n77(3700-3980) SCS=15kHz DFT_QPSK BW=30MHz Channel=656000 RB=160@0



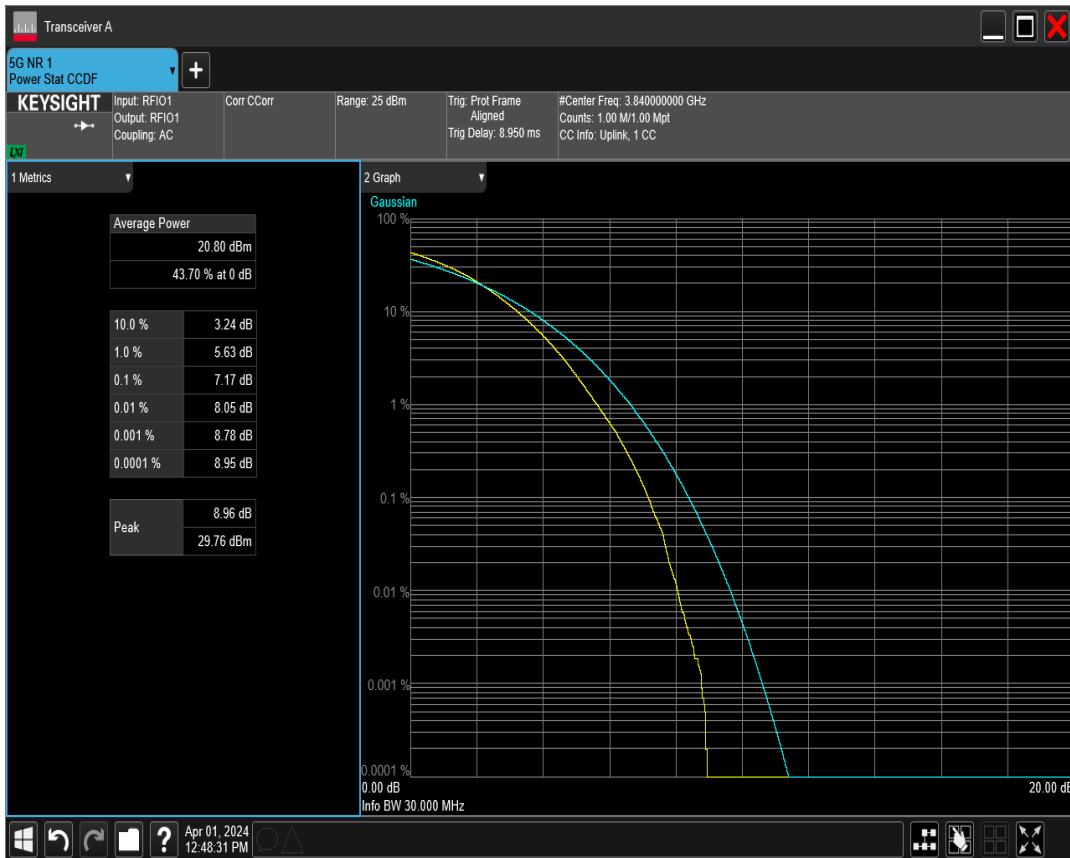
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=30MHz Channel=656000 RB=160@0



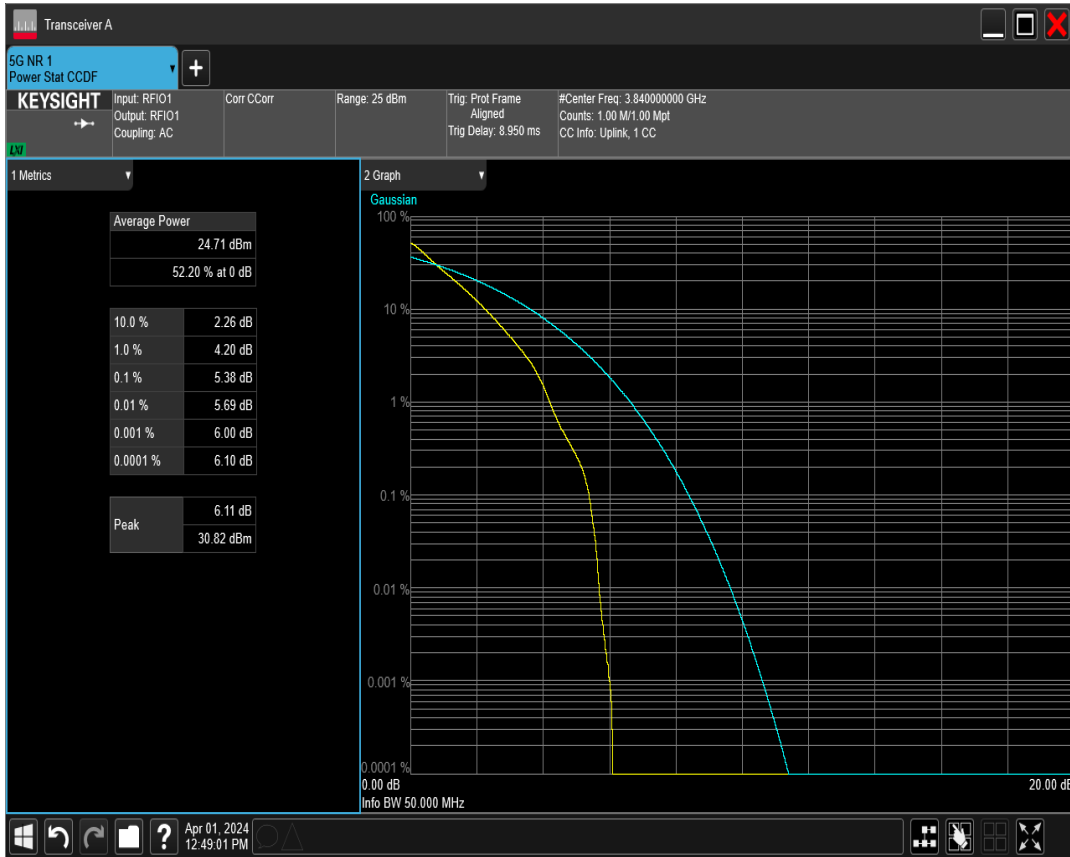
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=30MHz Channel=656000 RB=160@0



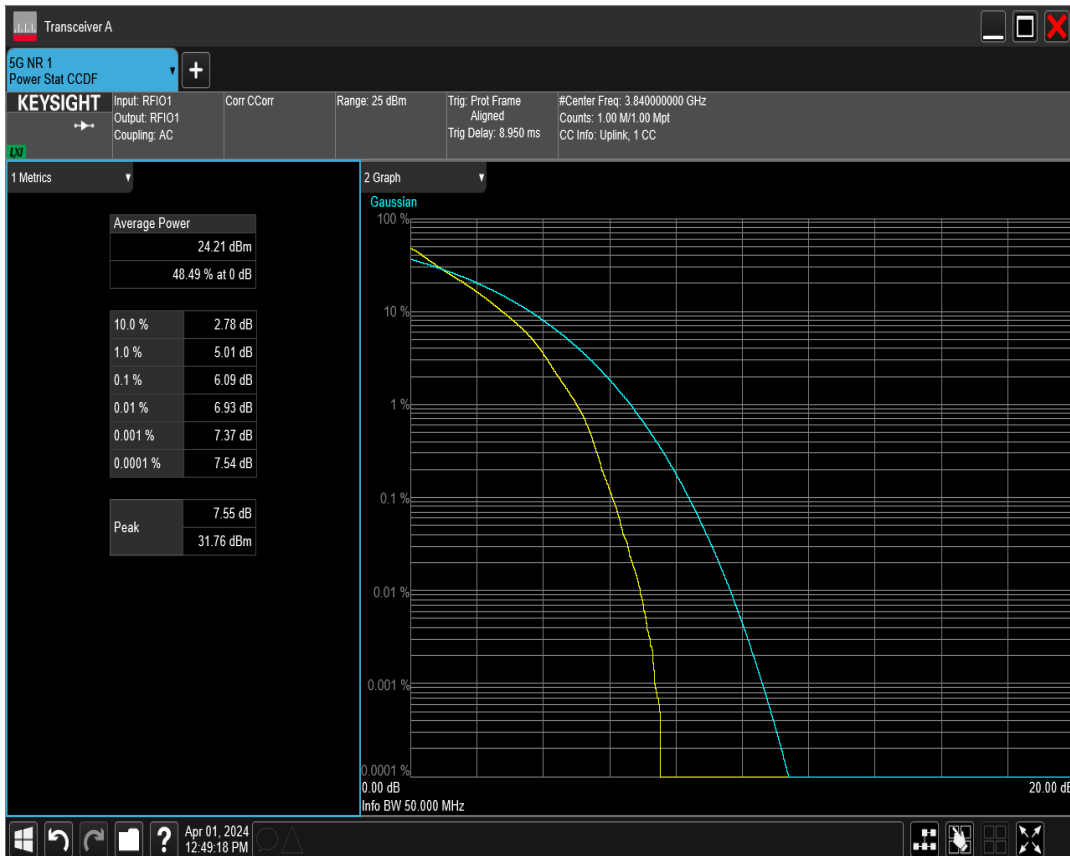
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=30MHz Channel=656000 RB=160@0



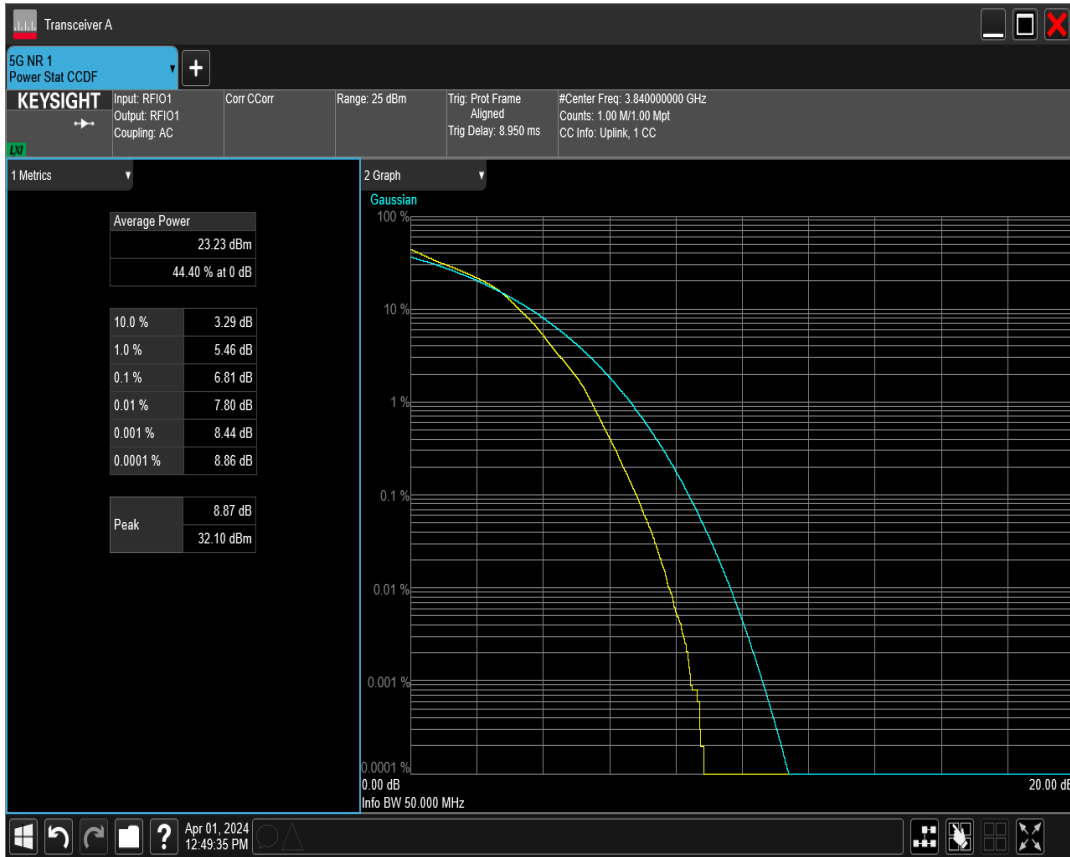
n77(3700-3980) SCS=15kHz DFT_BPSK BW=40MHz Channel=656000 RB=216@0



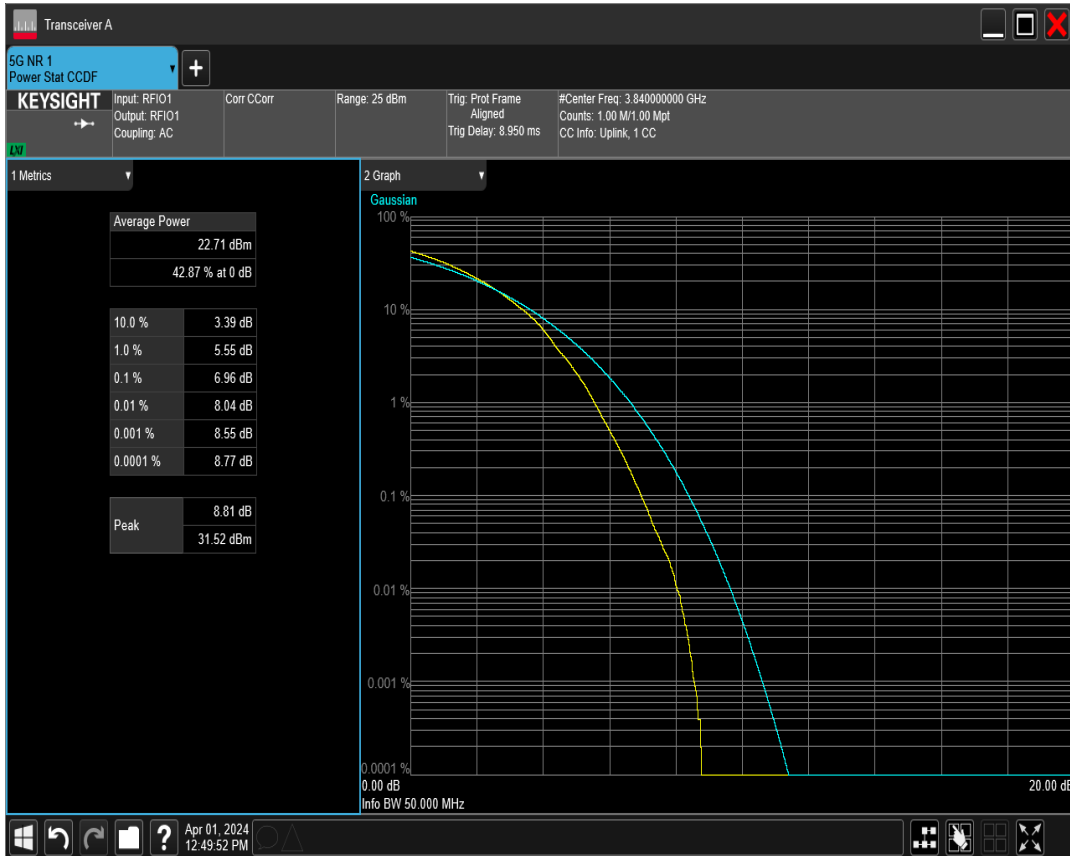
n77(3700-3980) SCS=15kHz DFT_QPSK BW=40MHz Channel=656000 RB=216@0



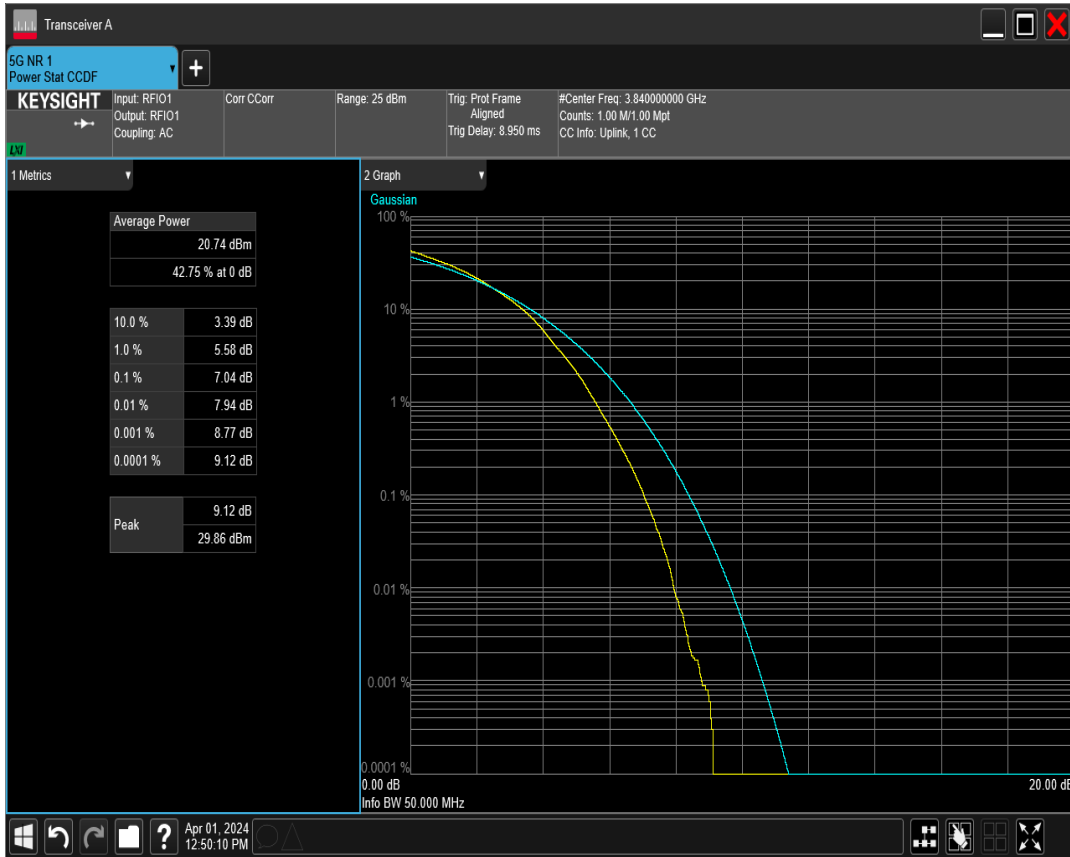
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=40MHz Channel=656000 RB=216@0



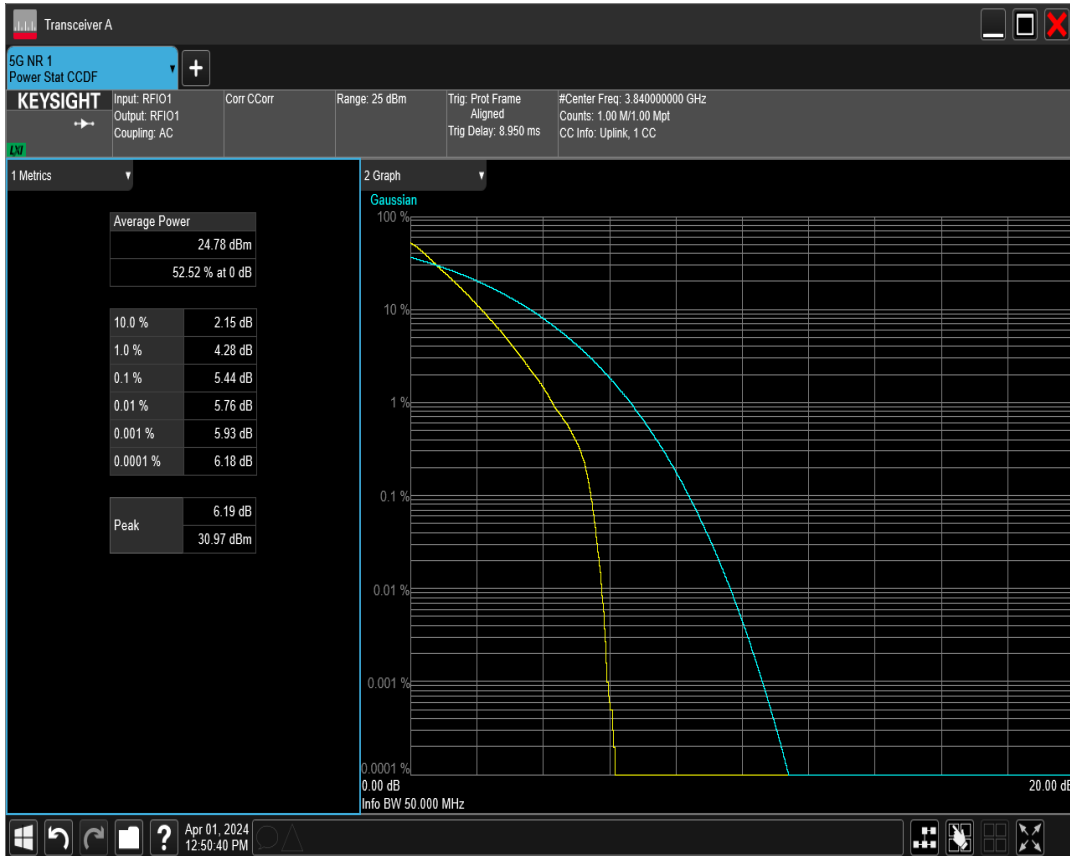
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=40MHz Channel=656000 RB=216@0



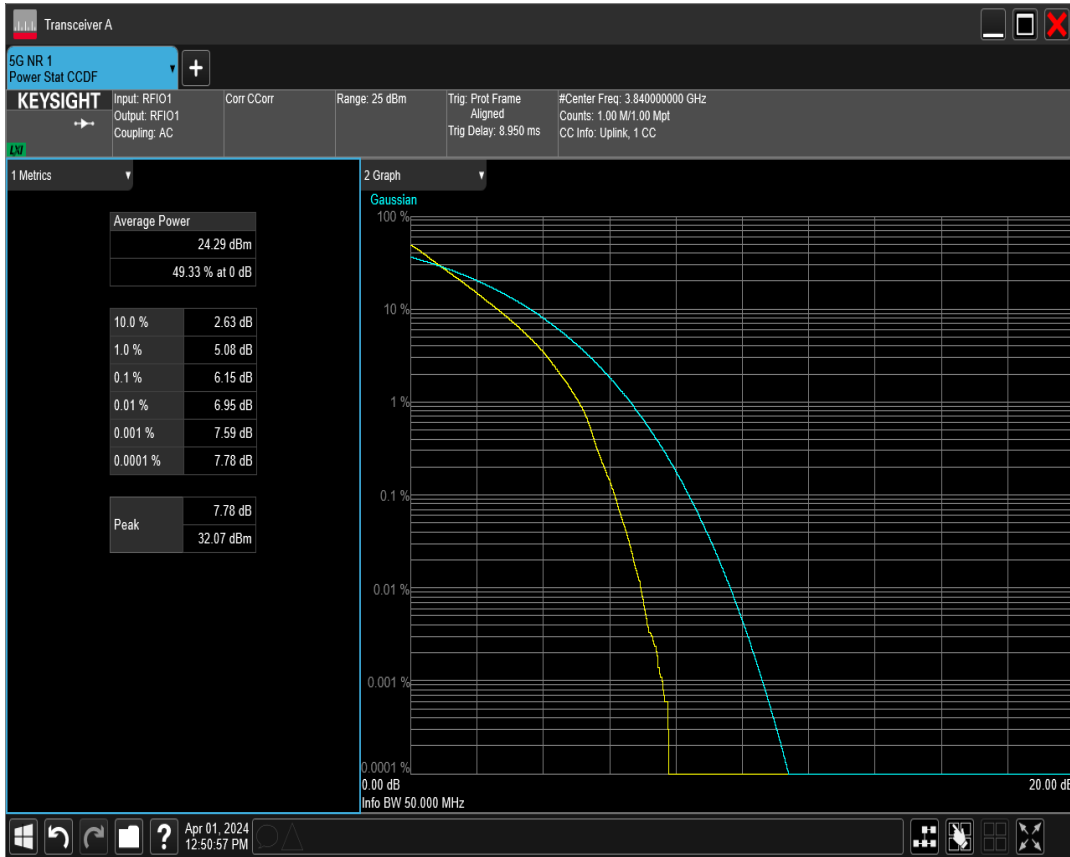
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=40MHz Channel=656000 RB=216@0



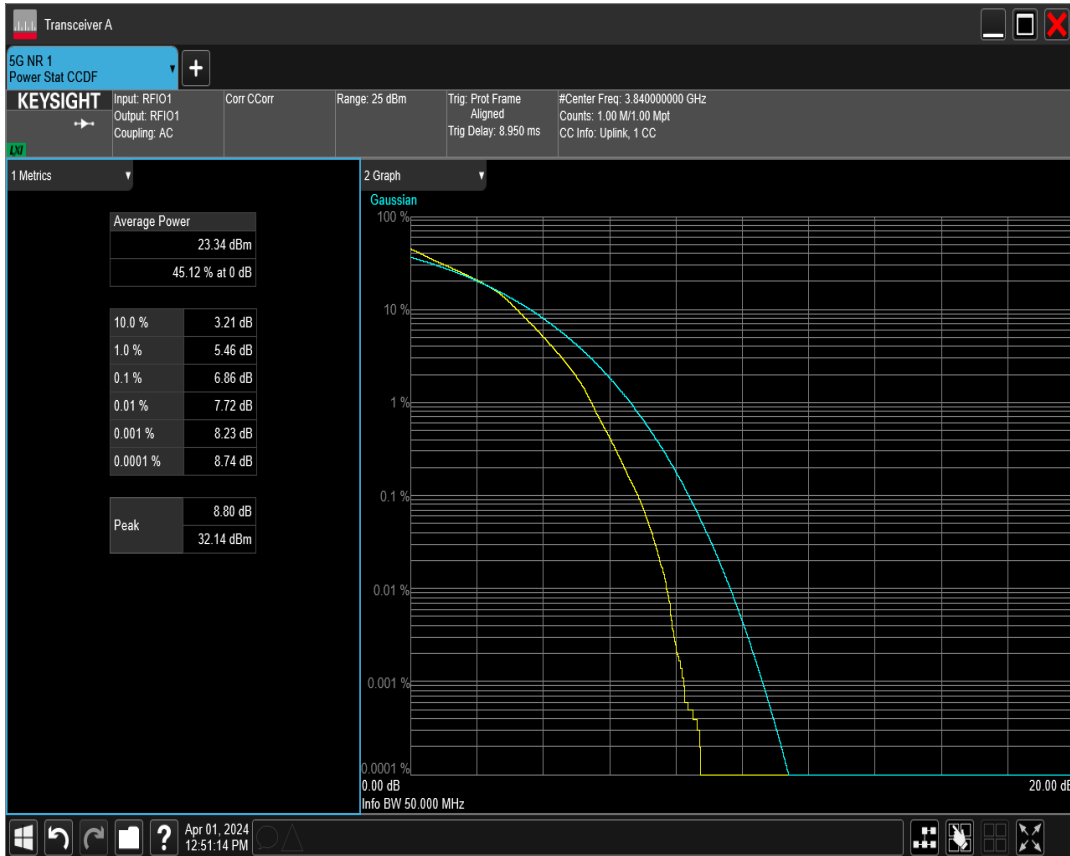
n77(3700-3980) SCS=15kHz DFT_BPSK BW=50MHz Channel=656000 RB=270@0



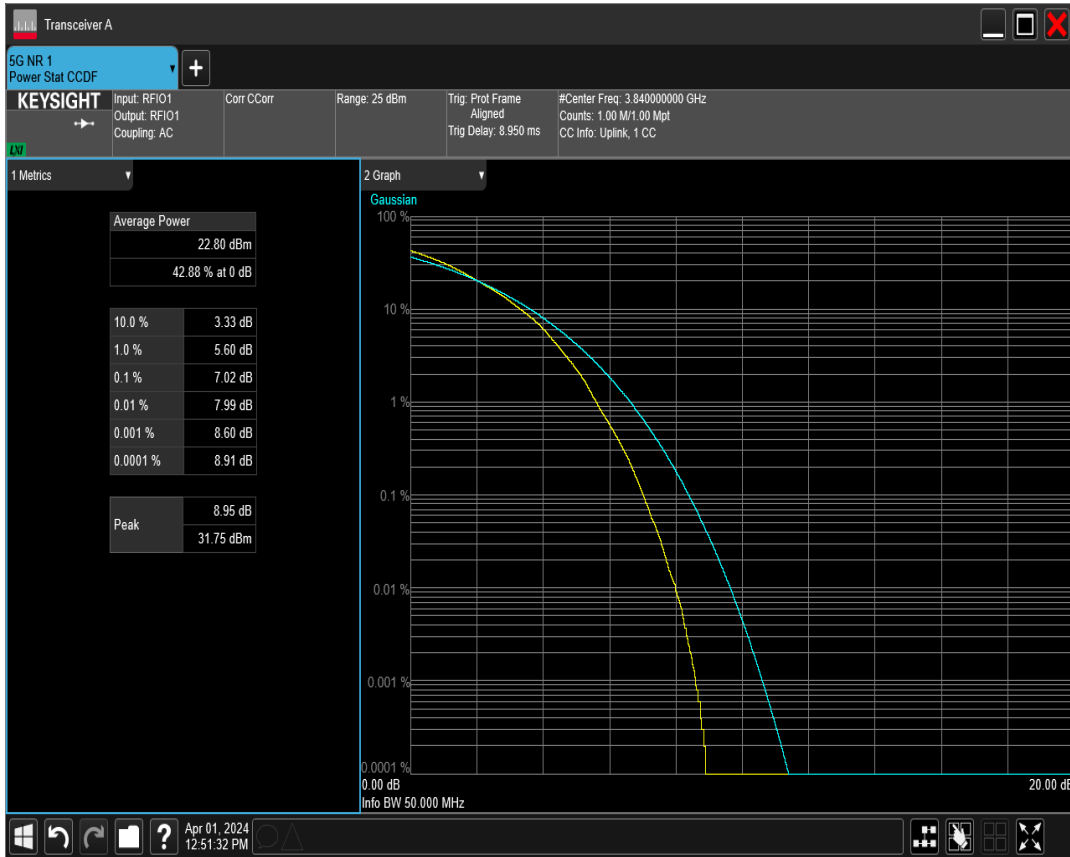
n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=656000 RB=270@0



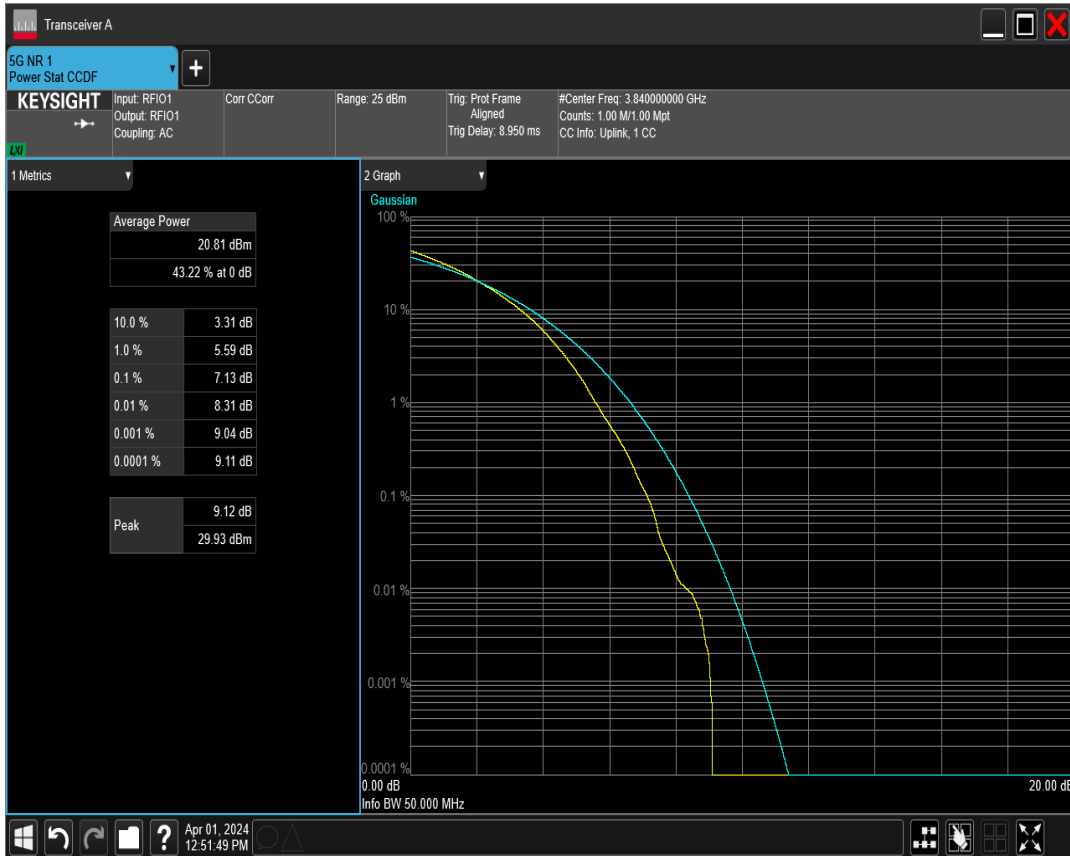
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=50MHz Channel=656000 RB=270@0



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



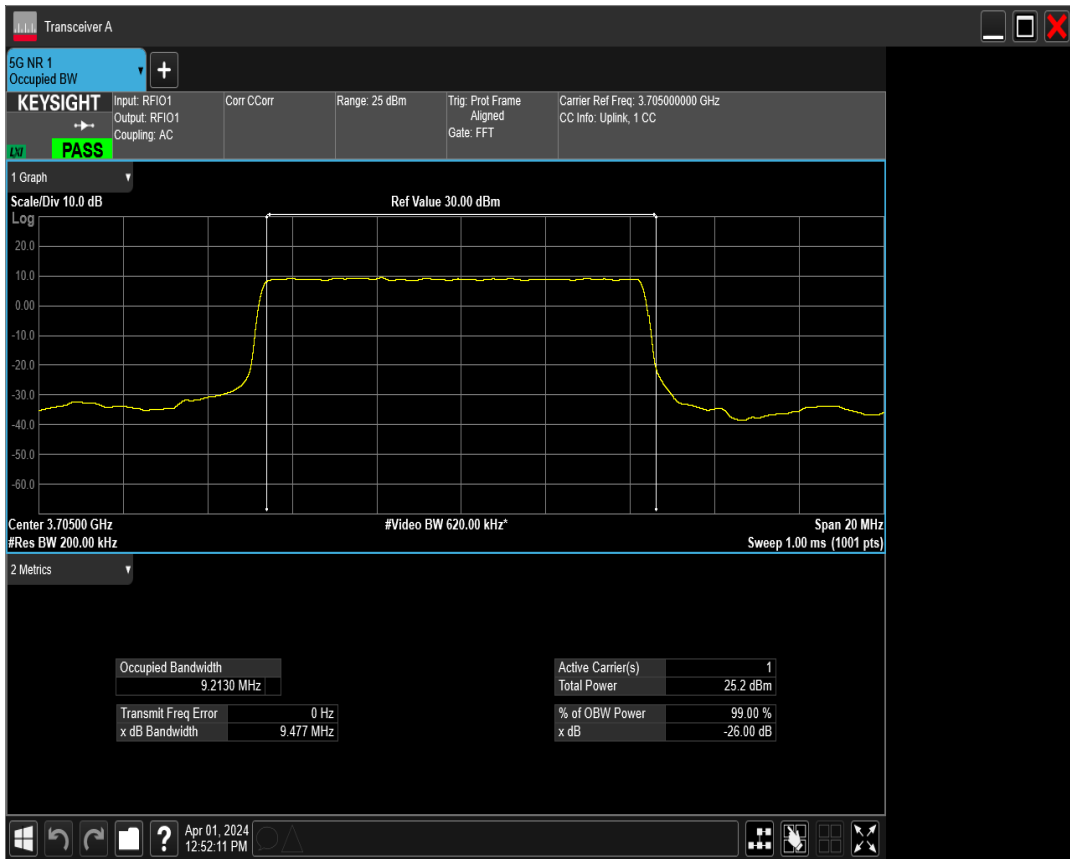
4 Occupied bandwidth for NR FR1

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	9.210	9.480	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QPSK	9.210	9.470	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QAM16	9.250	9.490	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QAM64	9.250	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	9.250	9.500	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QPSK	9.210	9.480	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM16	9.220	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	9.240	9.480	PASS
n77(3700-3980)	15	10	656000	52@0	CP_QPSK	9.330	9.850	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_BPSK	9.250	9.490	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QPSK	9.210	9.480	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QAM16	9.220	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	9.240	9.490	PASS
n77(3700-3980)	15	10	665000	52@0	CP_QPSK	9.330	9.850	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_BPSK	14.000	14.200	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QPSK	14.010	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	13.990	14.200	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QAM256	14.010	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	14.000	14.200	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QPSK	14.010	14.210	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM16	13.990	14.190	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM64	14.000	14.200	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM256	14.040	14.210	PASS
n77(3700-3980)	15	15	656000	79@0	CP_QPSK	14.170	14.920	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_BPSK	14.000	14.220	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QPSK	14.010	14.210	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM16	13.990	14.190	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM64	14.000	14.200	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM256	14.040	14.220	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	18.920	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QPSK	18.820	18.920	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QAM16	18.820	18.930	PASS

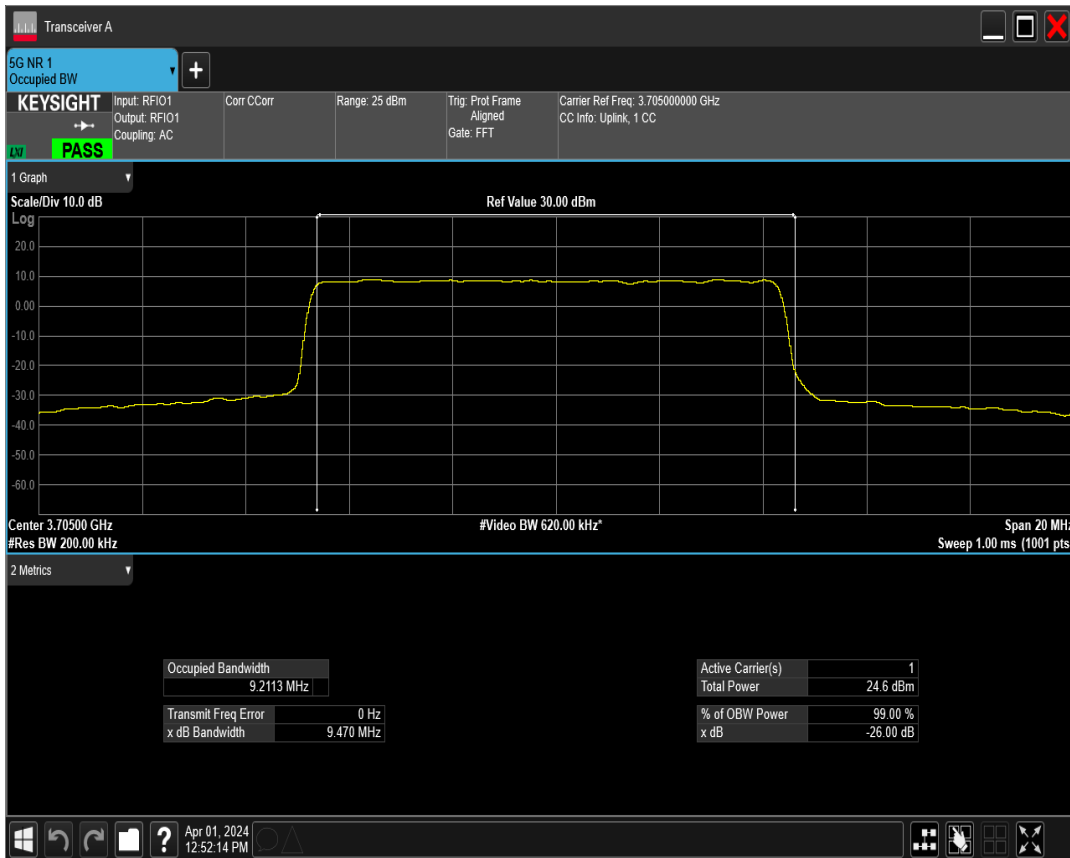
n77(3700-3980)	15	20	647334	100@0	DFT_QAM64	18.800	18.920	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QAM256	18.750	18.910	PASS
n77(3700-3980)	15	20	647334	106@0	CP_QPSK	18.990	19.990	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_BPSK	18.800	18.930	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QPSK	18.830	18.920	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM16	18.800	18.920	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM64	18.800	18.900	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM256	18.760	18.910	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	18.760	18.920	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QPSK	18.800	18.910	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM16	18.760	18.930	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM64	18.800	18.920	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM256	18.760	18.920	PASS
n77(3700-3980)	15	20	664666	106@0	CP_QPSK	18.980	19.990	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_BPSK	28.700	30.210	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QPSK	28.700	30.210	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM16	28.620	30.190	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM64	28.700	30.200	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM256	28.700	30.220	PASS
n77(3700-3980)	15	30	647668	160@0	CP_QPSK	28.690	30.210	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_BPSK	28.690	30.190	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QPSK	28.690	30.200	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM16	28.700	30.210	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM64	28.700	30.200	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM256	28.690	30.200	PASS
n77(3700-3980)	15	30	656000	160@0	CP_QPSK	28.690	30.210	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_BPSK	28.680	30.200	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QPSK	28.690	30.200	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM16	28.700	30.210	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	28.700	30.220	PASS
n77(3700-3980)	15	30	664332	160@0	CP_QPSK	28.690	30.220	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_BPSK	38.740	40.740	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QPSK	38.740	40.740	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	40.730	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM256	38.740	40.730	PASS
n77(3700-3980)	15	40	648000	216@0	CP_QPSK	38.740	40.750	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_BPSK	38.730	40.740	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	38.730	40.740	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM64	38.740	40.740	PASS

n77(3700-3980)	15	40	656000	216@0	DFT_QAM256	38.730	40.720	PASS
n77(3700-3980)	15	40	656000	216@0	CP_QPSK	38.740	40.760	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_BPSK	38.740	40.750	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	40.740	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QAM64	38.720	40.730	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QAM256	38.740	40.740	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	48.290	50.860	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QPSK	48.290	50.830	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM16	48.400	50.860	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM64	48.400	50.820	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM256	48.400	50.830	PASS
n77(3700-3980)	15	50	648334	270@0	CP_QPSK	48.300	50.860	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_BPSK	48.400	50.850	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QPSK	48.400	50.840	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM16	48.420	50.870	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM64	48.410	50.840	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM256	48.410	50.870	PASS
n77(3700-3980)	15	50	656000	270@0	CP_QPSK	48.410	50.880	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_BPSK	48.410	50.900	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	48.430	50.890	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QAM64	48.420	50.880	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QAM256	48.420	50.870	PASS
n77(3700-3980)	15	50	663666	270@0	CP_QPSK	48.420	50.920	PASS

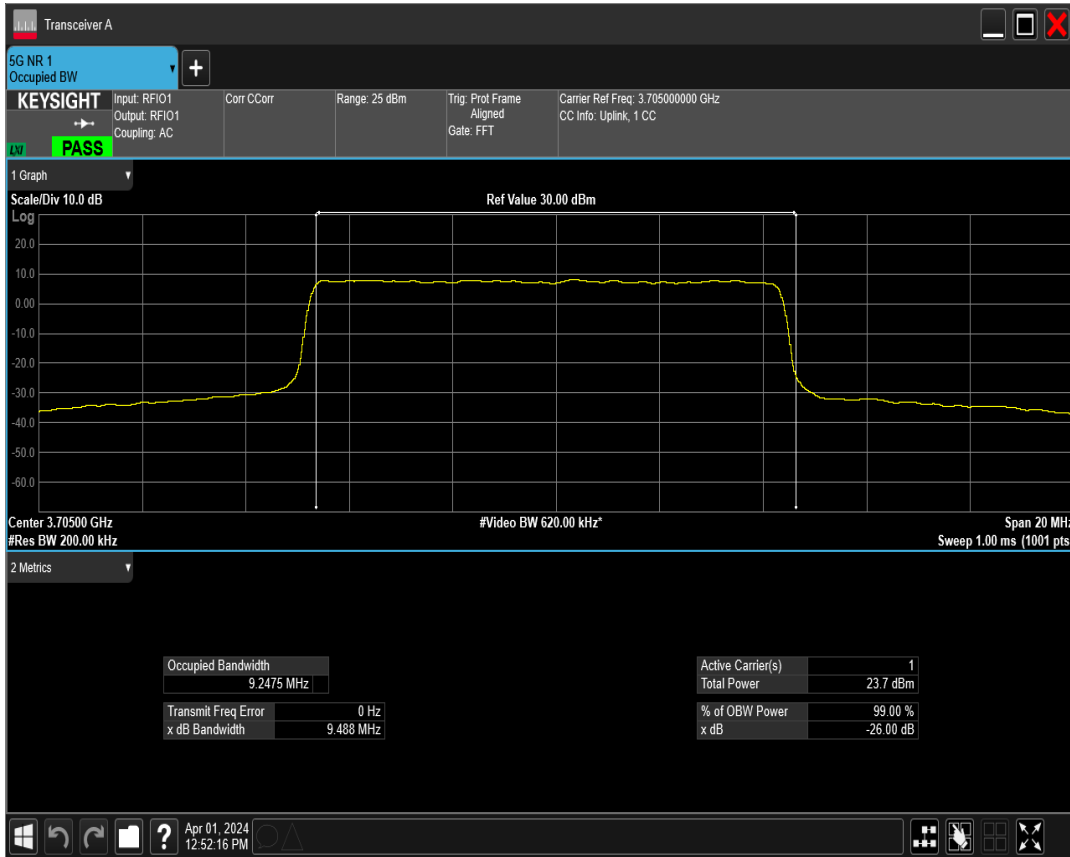
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=647000 RB=50@0



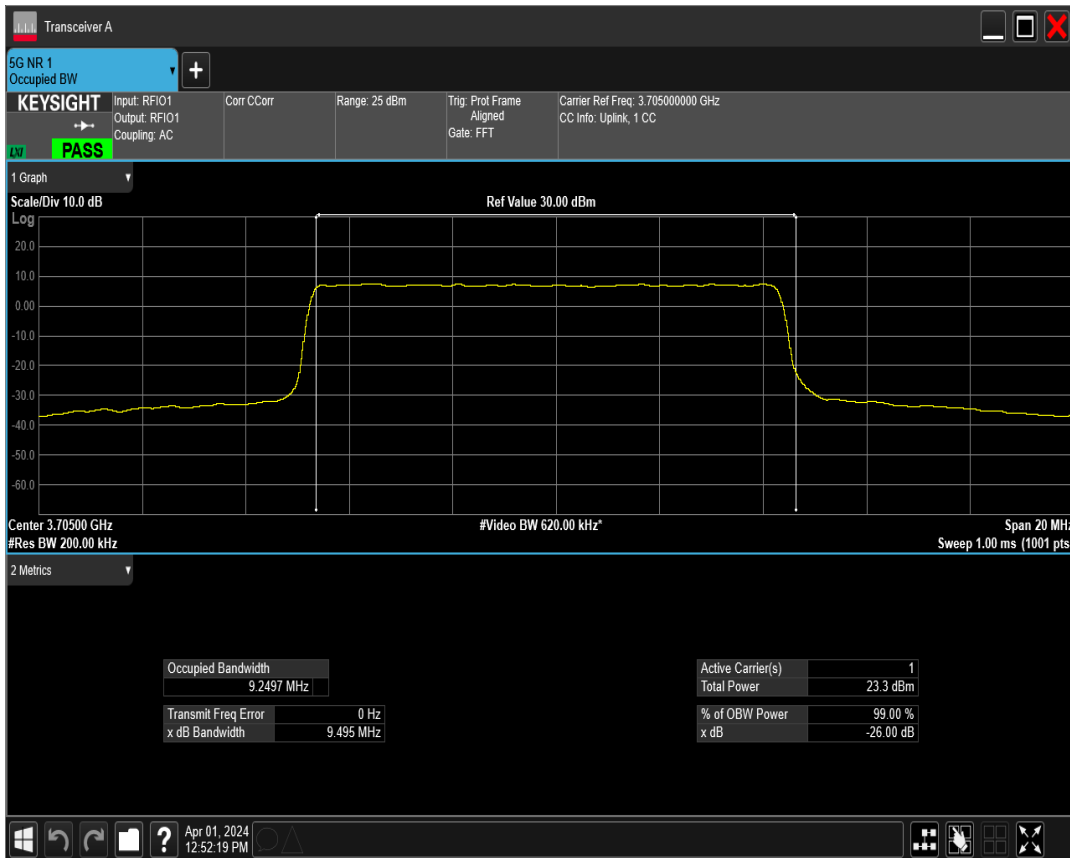
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=647000 RB=50@0



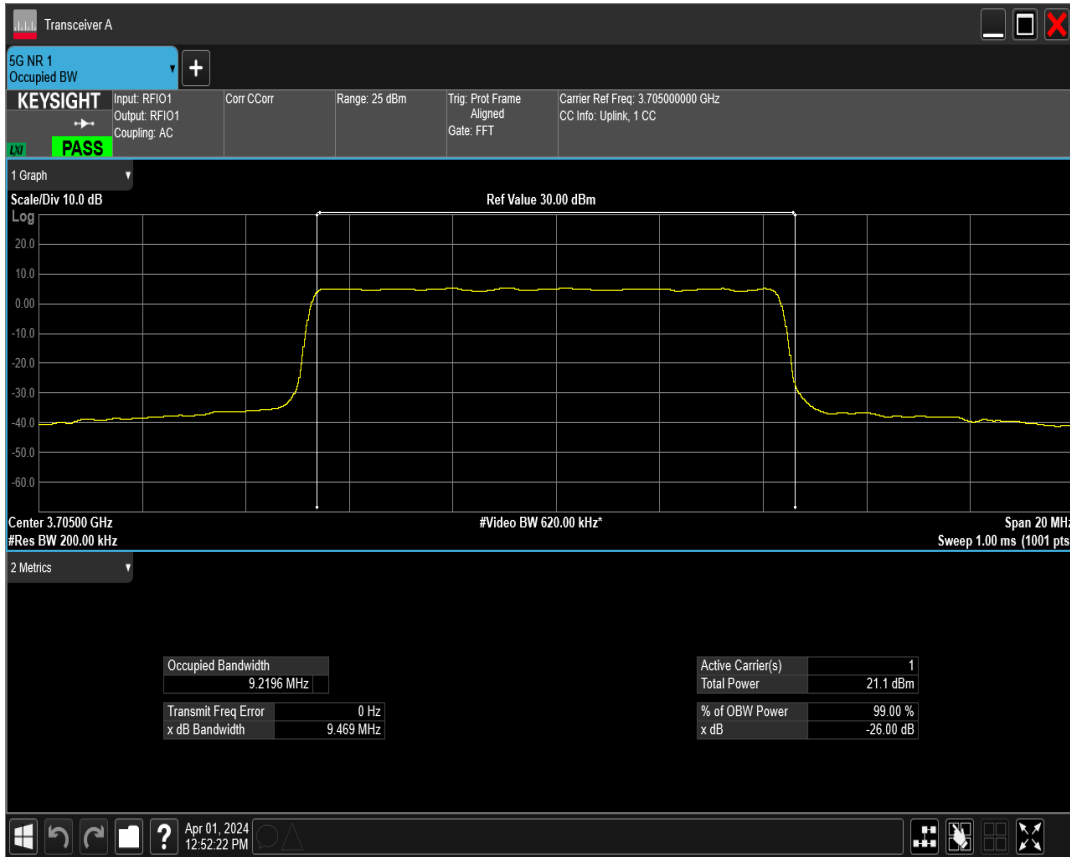
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=10MHz Channel=647000 RB=50@0



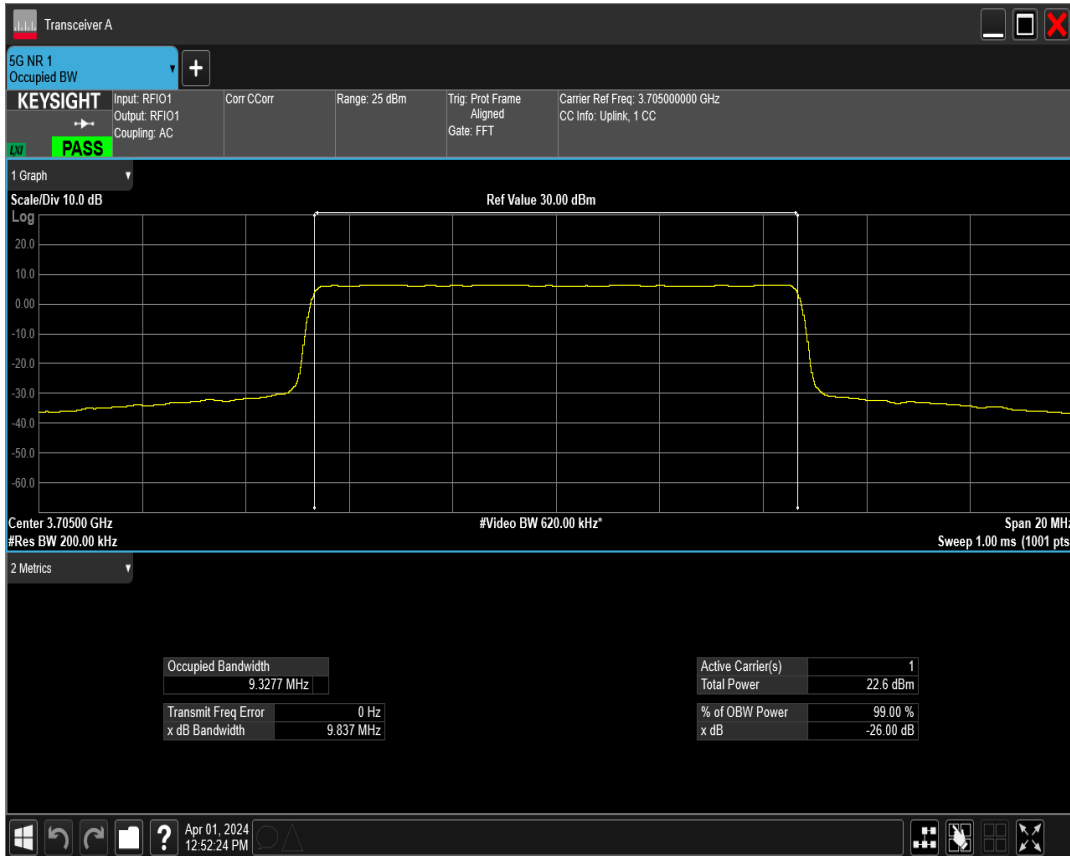
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=10MHz Channel=647000 RB=50@0



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



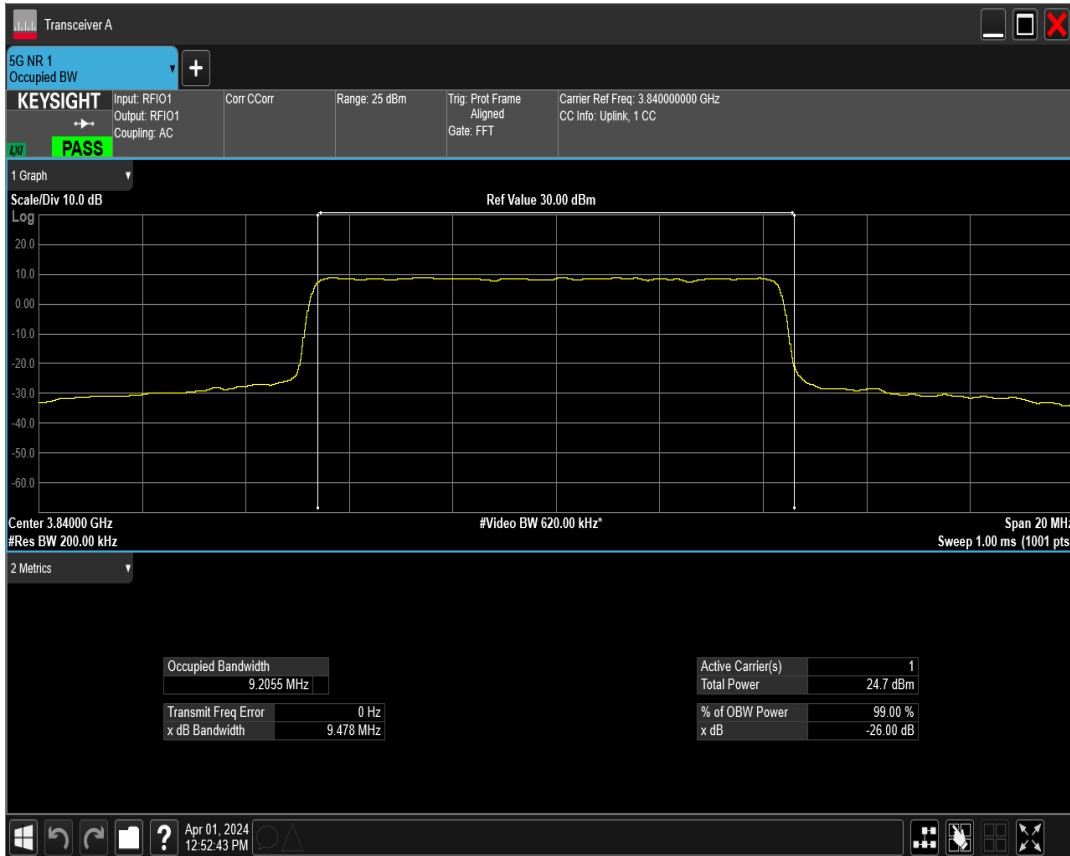
n77(3700-3980) SCS=15kHz CP_QPSK BW=10MHz Channel=647000 RB=52@0



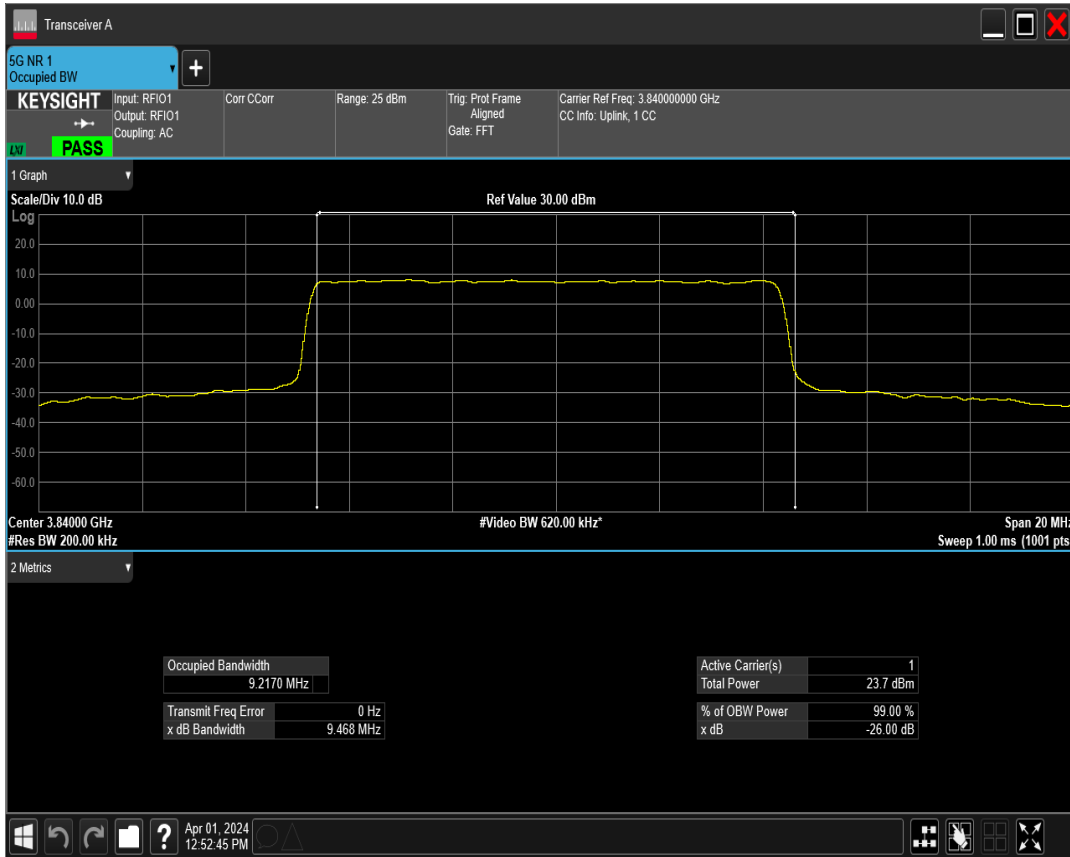
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=656000 RB=50@0



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



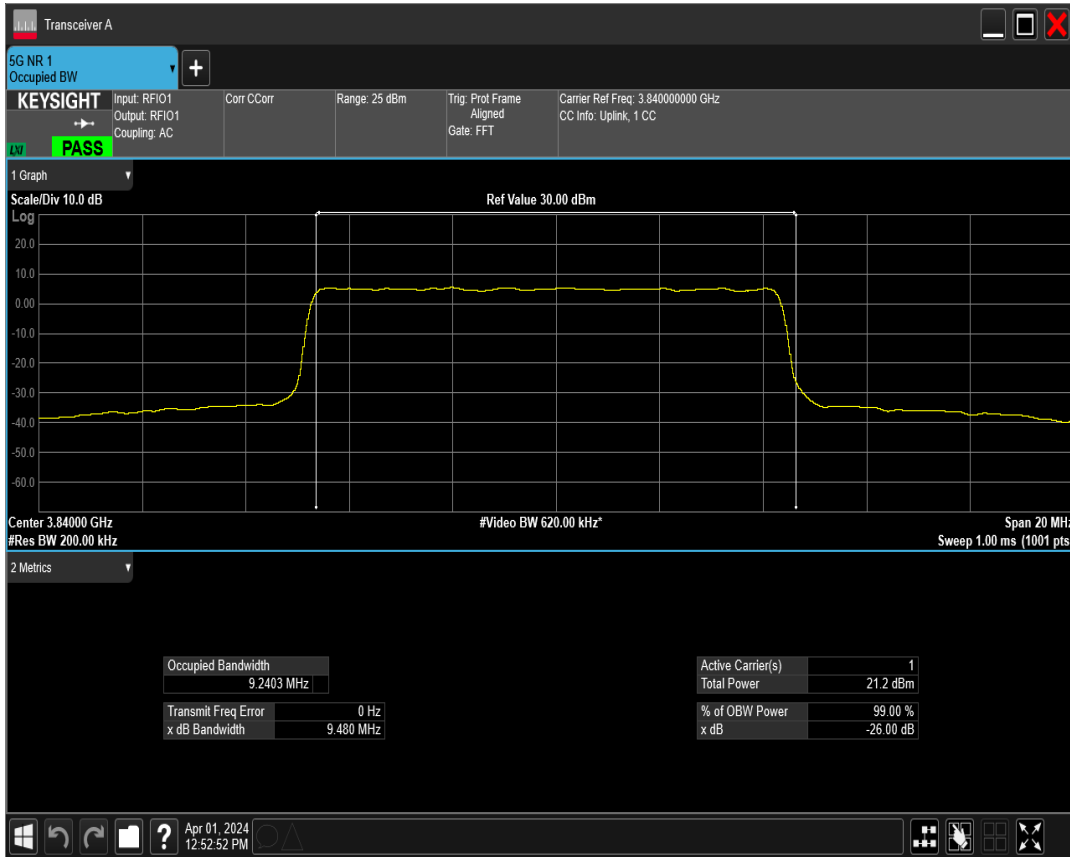
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=10MHz Channel=656000 RB=50@0



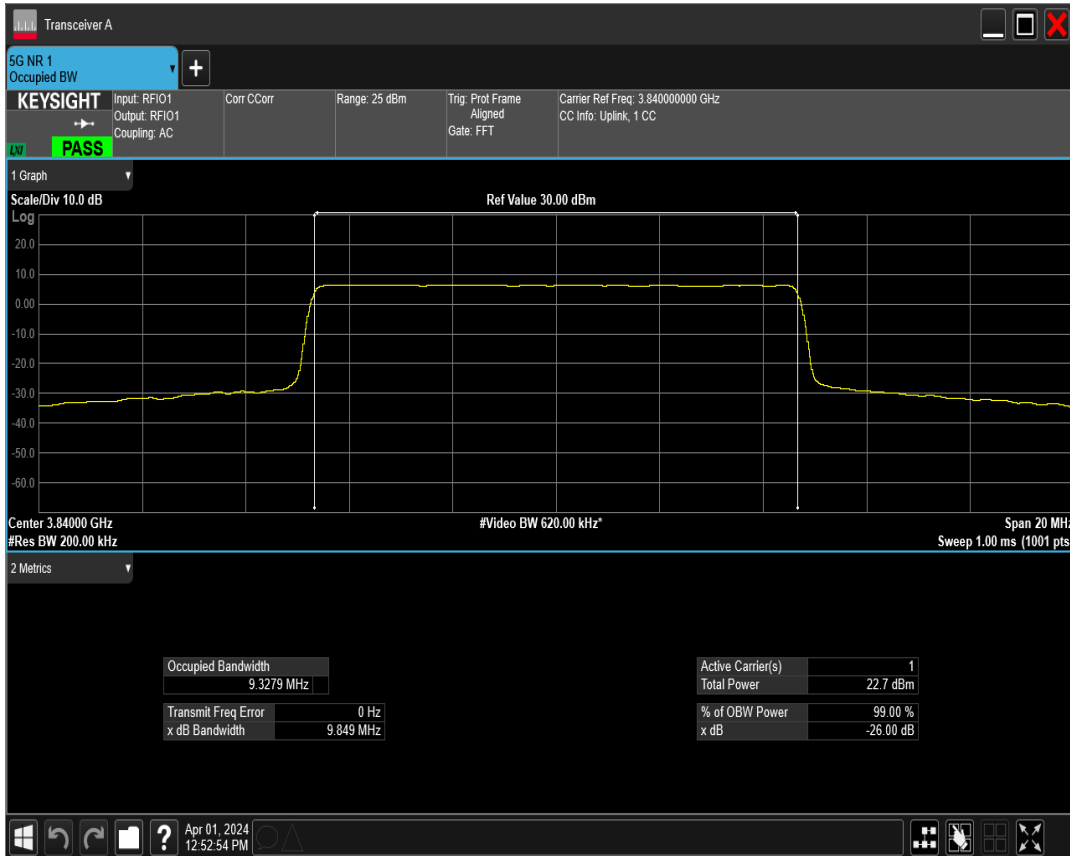
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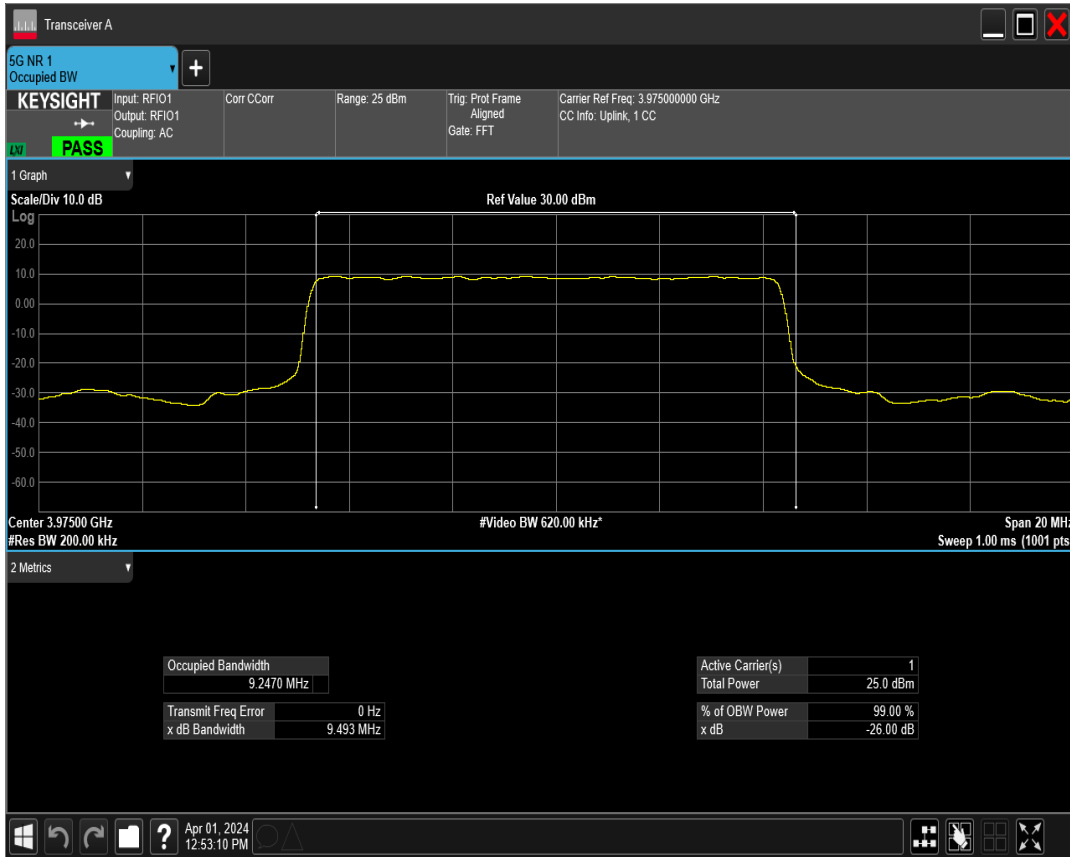
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=10MHz Channel=656000 RB=50@0



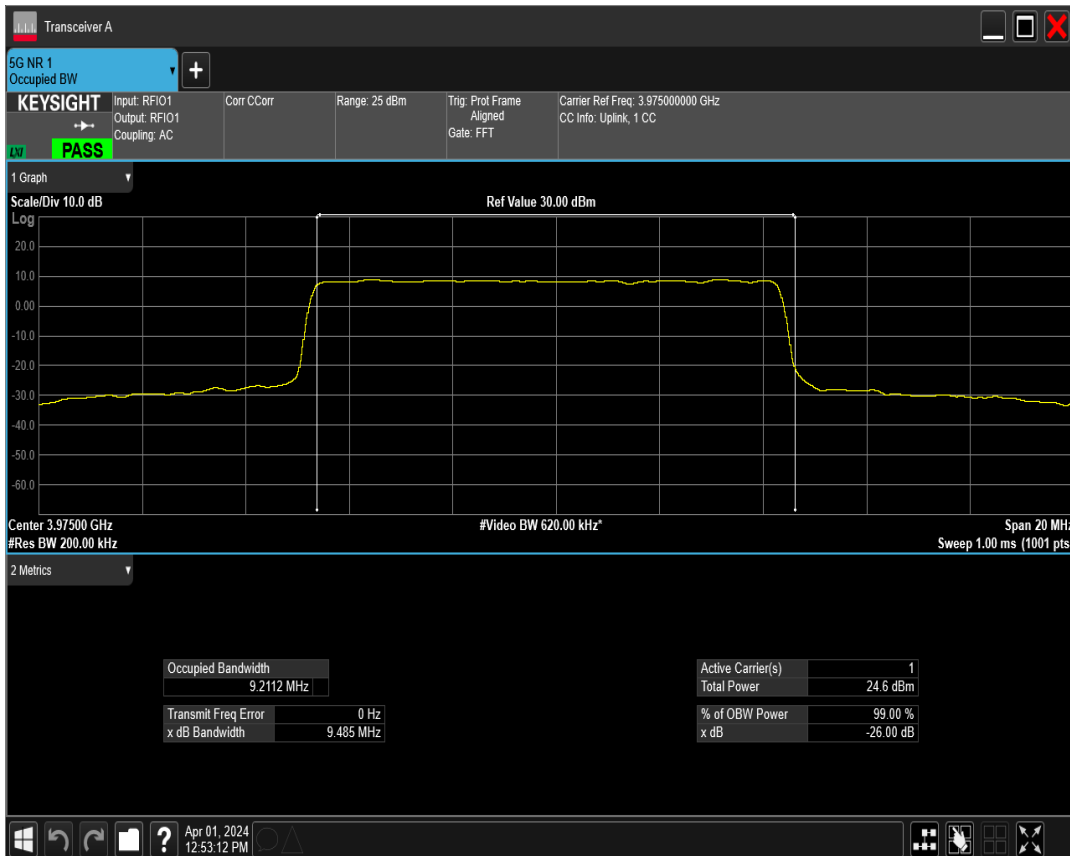
n77(3700-3980) SCS=15kHz CP_QPSK BW=10MHz Channel=656000 RB=52@0



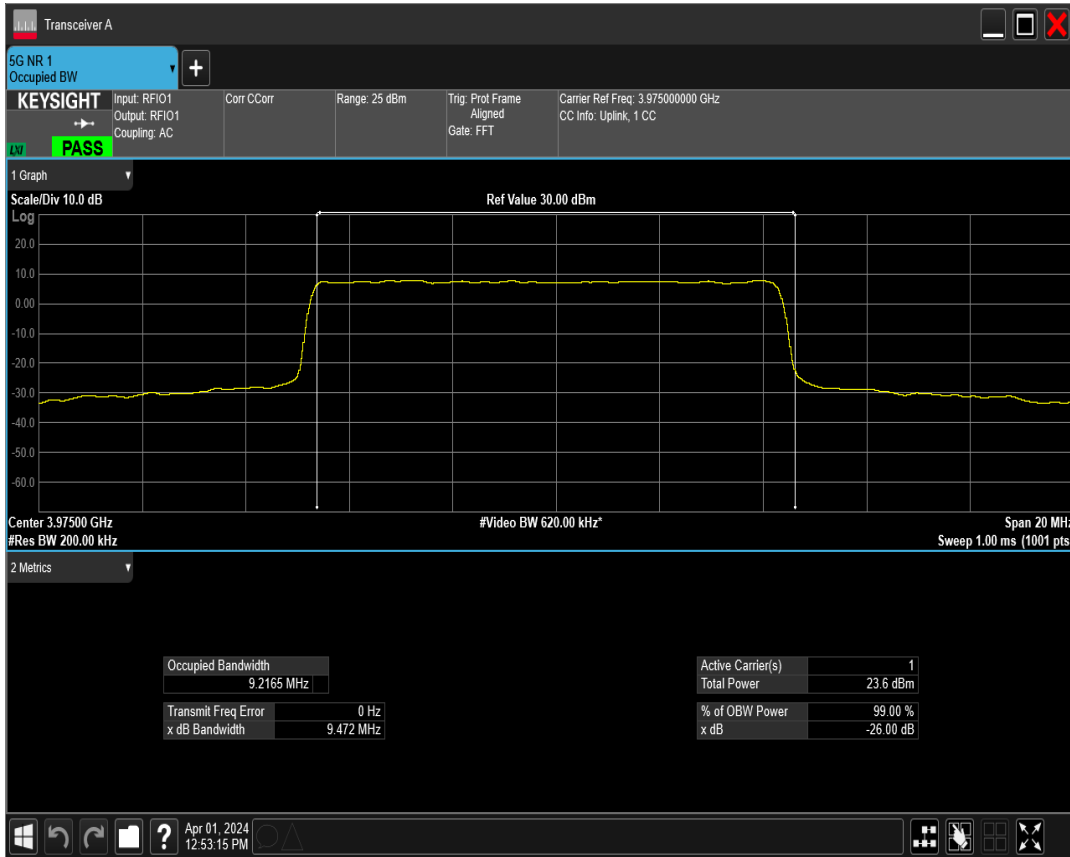
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=665000 RB=50@0



n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=665000 RB=50@0



n77(3700-3980) SCS=15kHz DFT_QAM16 BW=10MHz Channel=665000 RB=50@0



n77(3700-3980) SCS=15kHz DFT_QAM64 BW=10MHz Channel=665000 RB=50@0

