

# 1. Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	EIRP (dBm)	high Limit (dBm)	Verdict
n77(3700-3980)	15	10	647000	25@12	DFT_BPSK	24.43	25.23	33	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_BPSK	24.25	25.05	33	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_BPSK	24.48	25.28	33	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QPSK	24.45	25.25	33	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QPSK	24.13	24.93	33	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QPSK	24.38	25.18	33	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM16	23.41	24.21	33	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM16	23.38	24.18	33	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM16	23.49	24.29	33	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM64	21.85	22.65	33	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM64	21.69	22.49	33	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM64	22.34	23.14	33	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM256	20.03	20.83	33	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM256	19.70	20.5	33	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM256	19.79	20.59	33	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QPSK	22.88	23.68	33	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QPSK	22.72	23.52	33	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QPSK	22.82	23.62	33	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM16	22.35	23.15	33	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM16	22.29	23.09	33	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM16	22.51	23.31	33	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM64	20.86	21.66	33	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM64	20.82	21.62	33	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM64	20.99	21.79	33	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM256	17.97	18.77	33	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM256	17.82	18.62	33	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM256	17.96	18.76	33	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_BPSK	24.44	25.24	33	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_BPSK	24.24	25.04	33	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_BPSK	24.46	25.26	33	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QPSK	24.38	25.18	33	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QPSK	24.28	25.08	33	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QPSK	24.27	25.07	33	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM16	23.43	24.23	33	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM16	23.35	24.15	33	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QAM16	23.44	24.24	33	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM64	21.86	22.66	33	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM64	21.68	22.48	33	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QAM64	22.24	23.04	33	PASS

n77(3700-3980)	15	10	656000	25@12	DFT_QAM256	20.11	20.91	33	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM256	20.16	20.96	33	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QAM256	19.79	20.59	33	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QPSK	22.92	23.72	33	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QPSK	22.78	23.58	33	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QPSK	22.81	23.61	33	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM16	22.43	23.23	33	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM16	22.23	23.03	33	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM16	22.48	23.28	33	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM64	20.83	21.63	33	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM64	20.78	21.58	33	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM64	20.83	21.63	33	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM256	18.06	18.86	33	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM256	17.82	18.62	33	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM256	17.92	18.72	33	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_BPSK	24.25	25.05	33	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_BPSK	24.28	25.08	33	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_BPSK	24.29	25.09	33	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QPSK	24.30	25.1	33	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QPSK	24.22	25.02	33	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QPSK	24.28	25.08	33	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM16	23.33	24.13	33	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM16	23.35	24.15	33	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM16	23.36	24.16	33	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM64	21.72	22.52	33	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM64	22.02	22.82	33	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM64	22.06	22.86	33	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM256	19.87	20.67	33	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM256	20.15	20.95	33	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM256	19.72	20.52	33	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QPSK	22.78	23.58	33	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QPSK	22.74	23.54	33	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QPSK	22.72	23.52	33	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM16	22.25	23.05	33	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM16	22.31	23.11	33	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM16	22.32	23.12	33	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM64	20.62	21.42	33	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM64	20.66	21.46	33	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM64	20.73	21.53	33	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM256	17.74	18.54	33	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM256	17.73	18.53	33	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM256	17.88	18.68	33	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_BPSK	24.61	25.41	33	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_BPSK	24.38	25.18	33	PASS

n77(3700-3980)	15	15	647168	1@77	DFT_BPSK	24.52	25.32	33	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QPSK	24.63	25.43	33	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QPSK	24.37	25.17	33	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QPSK	24.52	25.32	33	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM16	23.53	24.33	33	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM16	23.53	24.33	33	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM16	23.63	24.43	33	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM64	22.05	22.85	33	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM64	21.77	22.57	33	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM64	22.41	23.21	33	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM256	20.24	21.04	33	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM256	20.29	21.09	33	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM256	20.54	21.34	33	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QPSK	23.13	23.93	33	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QPSK	22.89	23.69	33	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QPSK	23.09	23.89	33	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM16	22.54	23.34	33	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM16	22.35	23.15	33	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM16	22.68	23.48	33	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM64	21.06	21.86	33	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM64	20.85	21.65	33	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM64	21.14	21.94	33	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM256	18.17	18.97	33	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM256	17.96	18.76	33	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM256	18.15	18.95	33	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_BPSK	24.54	25.34	33	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_BPSK	24.35	25.15	33	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_BPSK	24.53	25.33	33	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QPSK	24.60	25.4	33	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QPSK	24.22	25.02	33	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QPSK	24.34	25.14	33	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM16	23.60	24.4	33	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM16	23.34	24.14	33	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM16	23.70	24.5	33	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM64	22.01	22.81	33	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM64	21.64	22.44	33	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM64	22.31	23.11	33	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM256	20.12	20.92	33	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM256	20.09	20.89	33	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM256	20.28	21.08	33	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QPSK	23.09	23.89	33	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QPSK	22.84	23.64	33	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QPSK	22.97	23.77	33	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM16	22.60	23.4	33	PASS

n77(3700-3980)	15	15	656000	1@1	CP_QAM16	22.24	23.04	33	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM16	22.50	23.3	33	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM64	21.03	21.83	33	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM64	20.79	21.59	33	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM64	20.95	21.75	33	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM256	18.19	18.99	33	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM256	17.86	18.66	33	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM256	18.34	19.14	33	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_BPSK	24.46	25.26	33	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_BPSK	24.40	25.2	33	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_BPSK	24.32	25.12	33	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QPSK	24.46	25.26	33	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QPSK	24.28	25.08	33	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QPSK	24.37	25.17	33	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM16	23.50	24.3	33	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM16	23.42	24.22	33	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM16	23.42	24.22	33	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM64	21.83	22.63	33	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM64	22.07	22.87	33	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM64	22.10	22.9	33	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM256	20.05	20.85	33	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM256	20.26	21.06	33	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM256	20.32	21.12	33	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QPSK	22.90	23.7	33	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QPSK	22.96	23.76	33	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QPSK	22.88	23.68	33	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM16	22.43	23.23	33	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM16	22.39	23.19	33	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM16	22.33	23.13	33	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM64	20.85	21.65	33	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM64	20.92	21.72	33	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM64	20.92	21.72	33	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM256	17.95	18.75	33	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM256	18.17	18.97	33	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM256	18.14	18.94	33	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_BPSK	24.68	25.48	33	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_BPSK	24.30	25.1	33	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_BPSK	24.51	25.31	33	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QPSK	24.67	25.47	33	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QPSK	24.28	25.08	33	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QPSK	24.43	25.23	33	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM16	23.58	24.38	33	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM16	23.45	24.25	33	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM16	23.60	24.4	33	PASS

n77(3700-3980)	15	20	647334	50@25	DFT_QAM64	22.09	22.89	33	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM64	21.73	22.53	33	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM64	21.92	22.72	33	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM256	20.23	21.03	33	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM256	20.09	20.89	33	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM256	19.94	20.74	33	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QPSK	23.16	23.96	33	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QPSK	22.75	23.55	33	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QPSK	23.04	23.84	33	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM16	22.69	23.49	33	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM16	22.29	23.09	33	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM16	22.47	23.27	33	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM64	21.15	21.95	33	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM64	20.96	21.76	33	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM64	20.98	21.78	33	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM256	18.28	19.08	33	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM256	18.06	18.86	33	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM256	18.02	18.82	33	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_BPSK	24.61	25.41	33	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_BPSK	24.29	25.09	33	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_BPSK	24.57	25.37	33	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QPSK	24.65	25.45	33	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QPSK	24.28	25.08	33	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QPSK	24.36	25.16	33	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM16	23.60	24.4	33	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM16	23.30	24.1	33	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM16	23.66	24.46	33	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM64	22.12	22.92	33	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM64	21.65	22.45	33	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM64	22.23	23.03	33	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM256	20.21	21.01	33	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM256	19.67	20.47	33	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM256	19.87	20.67	33	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QPSK	23.03	23.83	33	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QPSK	22.75	23.55	33	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QPSK	23.00	23.8	33	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM16	22.63	23.43	33	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM16	22.26	23.06	33	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM16	22.52	23.32	33	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM64	20.99	21.79	33	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM64	20.72	21.52	33	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM64	21.03	21.83	33	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM256	18.21	19.01	33	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM256	18.01	18.81	33	PASS

n77(3700-3980)	15	20	656000	1@104	CP_QAM256	18.31	19.11	33	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_BPSK	24.49	25.29	33	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_BPSK	24.40	25.2	33	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_BPSK	24.38	25.18	33	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QPSK	24.48	25.28	33	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QPSK	24.42	25.22	33	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QPSK	24.32	25.12	33	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM16	23.42	24.22	33	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM16	23.50	24.3	33	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM16	23.49	24.29	33	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM64	21.97	22.77	33	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM64	22.34	23.14	33	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM64	21.70	22.5	33	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM256	20.08	20.88	33	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM256	20.38	21.18	33	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM256	20.29	21.09	33	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QPSK	22.97	23.77	33	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QPSK	22.81	23.61	33	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QPSK	22.81	23.61	33	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM16	22.47	23.27	33	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM16	22.46	23.26	33	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM16	22.34	23.14	33	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM64	20.91	21.71	33	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM64	20.92	21.72	33	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM64	20.76	21.56	33	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM256	18.06	18.86	33	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM256	17.91	18.71	33	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM256	17.79	18.59	33	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_BPSK	24.59	25.39	33	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_BPSK	24.17	24.97	33	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_BPSK	24.22	25.02	33	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QPSK	24.68	25.48	33	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QPSK	23.98	24.78	33	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QPSK	24.15	24.95	33	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM16	23.59	24.39	33	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM16	23.27	24.07	33	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM16	23.35	24.15	33	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM64	22.17	22.97	33	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM64	21.58	22.38	33	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM64	21.69	22.49	33	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM256	20.25	21.05	33	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM256	20.00	20.8	33	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM256	20.22	21.02	33	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QPSK	23.18	23.98	33	PASS

n77(3700-3980)	15	30	647668	1@1	CP_QPSK	22.61	23.41	33	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QPSK	22.69	23.49	33	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM16	22.61	23.41	33	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM16	22.12	22.92	33	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM16	22.34	23.14	33	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM64	21.13	21.93	33	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM64	20.86	21.66	33	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM64	20.84	21.64	33	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM256	18.24	19.04	33	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM256	17.97	18.77	33	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM256	18.08	18.88	33	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_BPSK	24.51	25.31	33	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_BPSK	23.95	24.75	33	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_BPSK	24.10	24.9	33	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QPSK	24.46	25.26	33	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QPSK	23.87	24.67	33	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QPSK	24.09	24.89	33	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM16	23.44	24.24	33	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM16	23.01	23.81	33	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM16	23.22	24.02	33	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM64	22.02	22.82	33	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM64	21.34	22.14	33	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM64	21.57	22.37	33	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM256	20.11	20.91	33	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM256	19.77	20.57	33	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM256	19.93	20.73	33	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QPSK	22.98	23.78	33	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QPSK	22.43	23.23	33	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QPSK	22.67	23.47	33	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM16	22.47	23.27	33	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM16	21.93	22.73	33	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM16	22.29	23.09	33	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM64	20.98	21.78	33	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM64	20.48	21.28	33	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM64	20.65	21.45	33	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM256	18.08	18.88	33	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM256	17.49	18.29	33	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM256	17.77	18.57	33	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_BPSK	24.45	25.25	33	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_BPSK	23.98	24.78	33	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_BPSK	24.02	24.82	33	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QPSK	24.44	25.24	33	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QPSK	23.85	24.65	33	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QPSK	23.89	24.69	33	PASS

n77(3700-3980)	15	30	664332	80@40	DFT_QAM16	23.42	24.22	33	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM16	23.12	23.92	33	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM16	23.30	24.1	33	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM64	21.88	22.68	33	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM64	21.40	22.2	33	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM64	21.46	22.26	33	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM256	20.03	20.83	33	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM256	19.47	20.27	33	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM256	19.46	20.26	33	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QPSK	22.93	23.73	33	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QPSK	22.48	23.28	33	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QPSK	22.63	23.43	33	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM16	22.34	23.14	33	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM16	21.99	22.79	33	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM16	21.92	22.72	33	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM64	20.92	21.72	33	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM64	20.46	21.26	33	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM64	20.45	21.25	33	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM256	17.98	18.78	33	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM256	17.81	18.61	33	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM256	17.47	18.27	33	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_BPSK	24.63	25.43	33	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_BPSK	23.88	24.68	33	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_BPSK	23.98	24.78	33	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QPSK	24.70	25.5	33	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QPSK	23.75	24.55	33	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QPSK	23.85	24.65	33	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM16	23.71	24.51	33	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM16	23.00	23.8	33	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM16	23.09	23.89	33	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM64	22.11	22.91	33	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM64	21.35	22.15	33	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM64	21.37	22.17	33	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM256	20.22	21.02	33	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM256	19.39	20.19	33	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM256	19.44	20.24	33	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QPSK	23.19	23.99	33	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QPSK	22.50	23.3	33	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QPSK	22.50	23.3	33	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM16	22.67	23.47	33	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM16	21.85	22.65	33	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM16	22.01	22.81	33	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM64	21.13	21.93	33	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM64	20.54	21.34	33	PASS



n77(3700-3980)	15	40	648000	1@214	CP_QAM64	20.65	21.45	33	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM256	18.20	19	33	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM256	17.52	18.32	33	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM256	17.72	18.52	33	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_BPSK	24.49	25.29	33	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_BPSK	23.81	24.61	33	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_BPSK	23.90	24.7	33	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QPSK	24.55	25.35	33	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QPSK	23.63	24.43	33	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QPSK	23.73	24.53	33	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM16	23.49	24.29	33	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM16	22.85	23.65	33	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM16	23.00	23.8	33	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM64	21.97	22.77	33	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM64	21.20	22	33	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM64	21.36	22.16	33	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM256	20.13	20.93	33	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM256	19.22	20.02	33	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM256	19.29	20.09	33	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QPSK	22.94	23.74	33	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QPSK	22.21	23.01	33	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QPSK	22.34	23.14	33	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM16	22.45	23.25	33	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM16	21.82	22.62	33	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM16	21.90	22.7	33	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM64	20.88	21.68	33	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM64	20.31	21.11	33	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM64	20.42	21.22	33	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM256	18.11	18.91	33	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM256	17.36	18.16	33	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM256	17.45	18.25	33	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_BPSK	24.40	25.2	33	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_BPSK	23.50	24.3	33	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_BPSK	23.88	24.68	33	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QPSK	24.44	25.24	33	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QPSK	23.34	24.14	33	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QPSK	23.77	24.57	33	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM16	23.41	24.21	33	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM16	22.52	23.32	33	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM16	23.01	23.81	33	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM64	21.95	22.75	33	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM64	21.24	22.04	33	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM64	21.58	22.38	33	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM256	19.99	20.79	33	PASS

n77(3700-3980)	15	40	664000	1@1	DFT_QAM256	19.43	20.23	33	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM256	19.74	20.54	33	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QPSK	22.97	23.77	33	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QPSK	21.96	22.76	33	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QPSK	22.36	23.16	33	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM16	22.38	23.18	33	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM16	21.49	22.29	33	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM16	21.75	22.55	33	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM64	20.86	21.66	33	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM64	20.11	20.91	33	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM64	20.26	21.06	33	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM256	17.96	18.76	33	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM256	17.08	17.88	33	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM256	17.65	18.45	33	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_BPSK	24.59	25.39	33	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_BPSK	24.23	25.03	33	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_BPSK	24.22	25.02	33	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QPSK	24.61	25.41	33	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QPSK	24.10	24.9	33	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QPSK	24.30	25.1	33	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM16	23.62	24.42	33	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM16	23.32	24.12	33	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM16	23.40	24.2	33	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM64	22.09	22.89	33	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM64	21.73	22.53	33	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM64	22.19	22.99	33	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM256	20.23	21.03	33	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM256	20.09	20.89	33	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM256	20.17	20.97	33	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QPSK	23.10	23.9	33	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QPSK	22.76	23.56	33	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QPSK	22.82	23.62	33	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM16	22.64	23.44	33	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM16	22.42	23.22	33	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM16	22.31	23.11	33	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM64	21.15	21.95	33	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM64	21.28	22.08	33	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM64	20.92	21.72	33	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM256	18.28	19.08	33	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM256	18.20	19	33	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM256	18.04	18.84	33	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	24.53	25.33	33	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_BPSK	24.15	24.95	33	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_BPSK	24.14	24.94	33	PASS

n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	24.52	25.32	33	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QPSK	24.03	24.83	33	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QPSK	24.13	24.93	33	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM16	23.60	24.4	33	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM16	23.02	23.82	33	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM16	23.06	23.86	33	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM64	22.04	22.84	33	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM64	21.76	22.56	33	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM64	21.96	22.76	33	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM256	20.13	20.93	33	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM256	20.00	20.8	33	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM256	20.15	20.95	33	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QPSK	22.97	23.77	33	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QPSK	22.53	23.33	33	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QPSK	22.79	23.59	33	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM16	22.50	23.3	33	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM16	22.46	23.26	33	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM16	22.55	23.35	33	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM64	21.00	21.8	33	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM64	21.04	21.84	33	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM64	20.73	21.53	33	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM256	18.12	18.92	33	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM256	17.91	18.71	33	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM256	17.99	18.79	33	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_BPSK	24.40	25.2	33	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_BPSK	23.82	24.62	33	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_BPSK	24.03	24.83	33	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QPSK	24.34	25.14	33	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QPSK	23.73	24.53	33	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QPSK	23.95	24.75	33	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM16	23.43	24.23	33	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM16	22.71	23.51	33	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM16	23.07	23.87	33	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM64	21.88	22.68	33	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM64	21.36	22.16	33	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM64	21.69	22.49	33	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM256	19.92	20.72	33	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM256	19.73	20.53	33	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM256	19.96	20.76	33	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QPSK	22.89	23.69	33	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QPSK	22.29	23.09	33	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QPSK	22.56	23.36	33	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM16	22.33	23.13	33	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM16	22.09	22.89	33	PASS

n77(3700-3980)	15	50	663666	1@268	CP_QAM16	22.48	23.28	33	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM64	20.89	21.69	33	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM64	20.73	21.53	33	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM64	20.91	21.71	33	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM256	17.92	18.72	33	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM256	17.75	18.55	33	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM256	17.87	18.67	33	PASS

## 2. Frequency stability for NR FR1

NT:

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	3.85	-5.11	0.00	Within authorized band for 5G NR n77	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	3.50	-8.61	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	4.40	-9.21	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	3.85	-2.00	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	3.50	-1.66	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	4.40	0.07	0.00		PASS

Note: Only the worst case shown in the report.

NV:

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature (°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	-30	-13.68	0.00	Within authorized band for 5G NR n77	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	-20	-12.05	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	-10	-15.8	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	0	-13.68	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	10	-12.34	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	20	-15.76	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	30	-12.8	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	40	-11.09	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	50	-13.25	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-30	-16.68	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-20	-12.21	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-10	-15.37	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	0	-12.33	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	10	-10.66	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	20	-13.52	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	30	-17.15	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	40	-10.89	0.00	PASS	
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	50	-16.39	0.00	PASS	

Note: Only the worst case shown in the report.

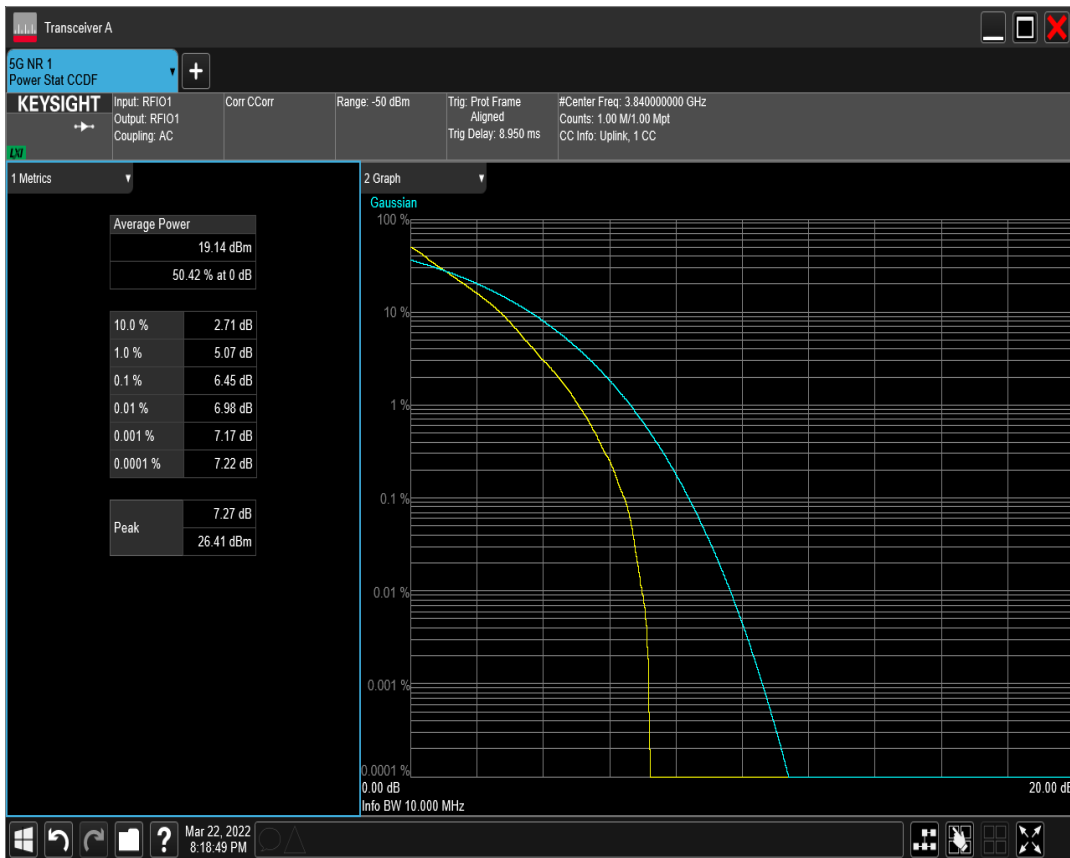
### 3. Peak-to-Average Ratio for NR FR1

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	5.10	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QPSK	6.45	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM16	7.12	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM64	7.40	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM256	7.07	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_BPSK	4.97	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QPSK	6.28	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM16	6.95	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	7.22	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	6.15	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM16	6.89	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM64	7.16	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM256	7.20	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_BPSK	4.99	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QPSK	6.14	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM16	6.96	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM64	7.24	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM256	7.19	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_BPSK	5.42	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QPSK	6.20	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM16	6.89	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM64	7.16	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	5.38	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QPSK	6.17	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM16	6.74	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM64	7.11	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM256	7.18	13	PASS

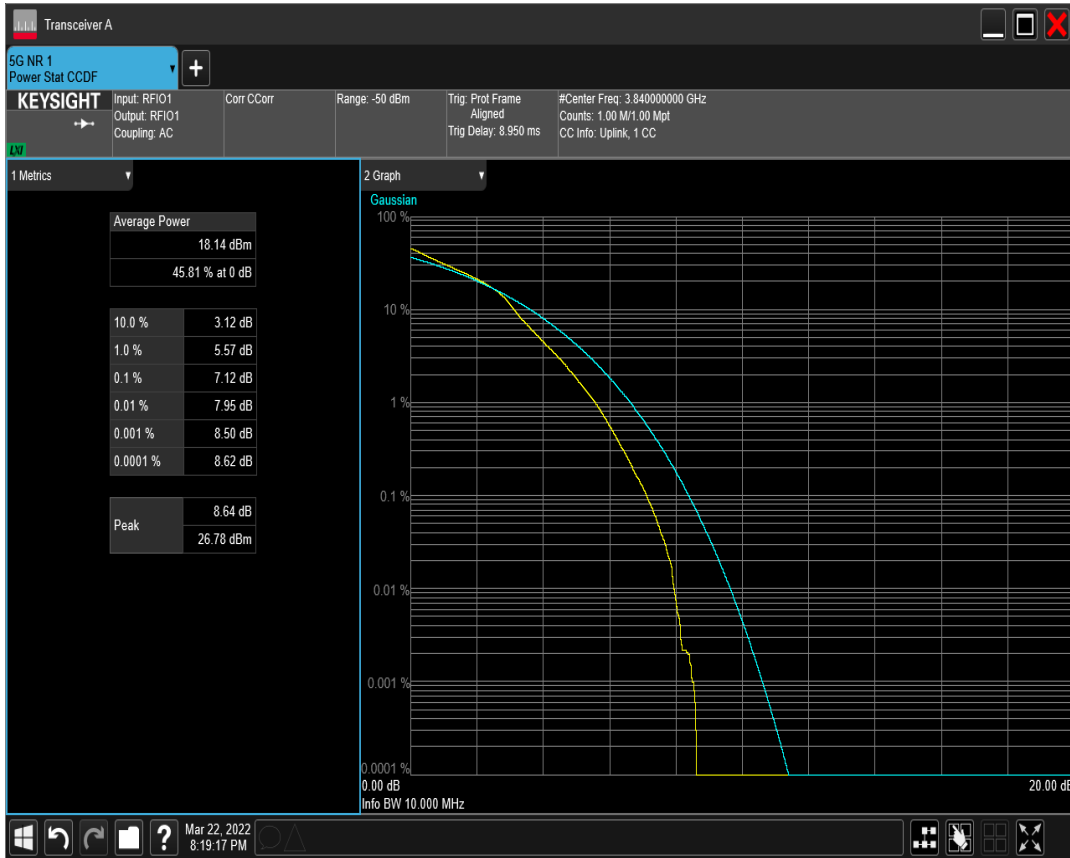
n77(3700-3980) SCS=15kHz DFT\_BPSK BW=10MHz Channel=656000 RB=50@0



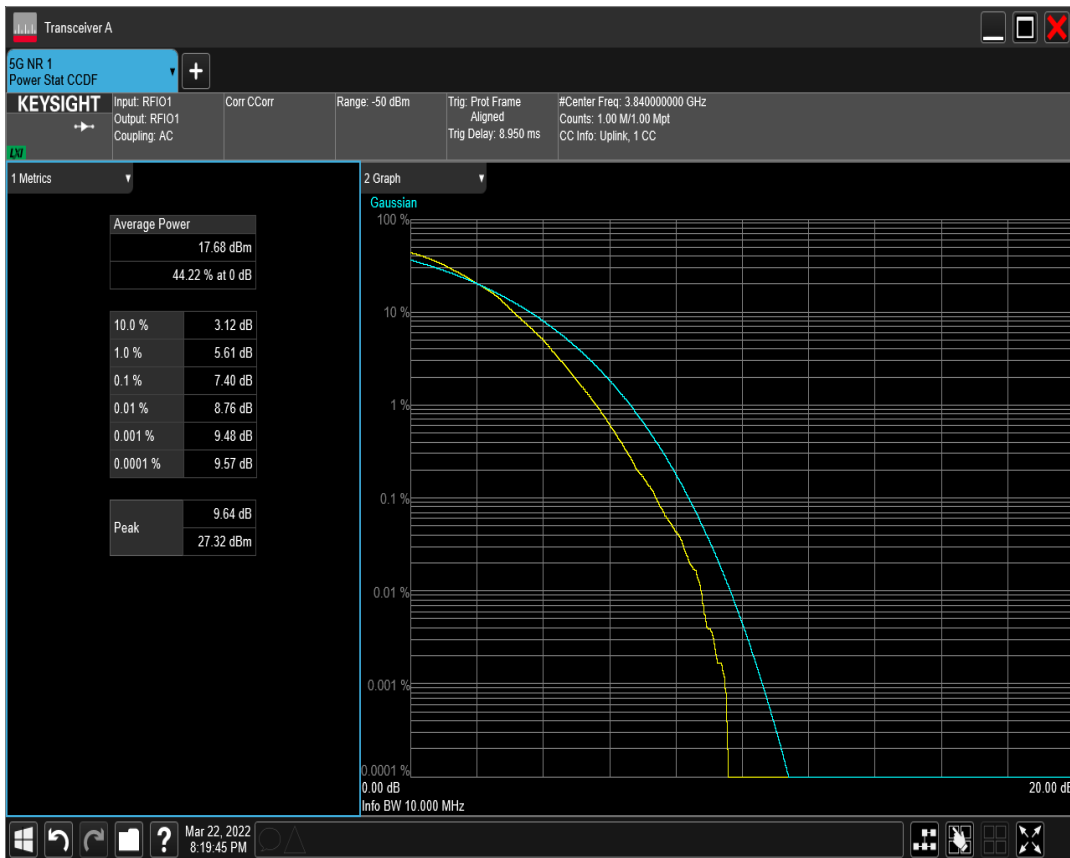
n77(3700-3980) SCS=15kHz DFT\_QPSK BW=10MHz Channel=656000 RB=50@0



n77(3700-3980) SCS=15kHz DFT\_QAM16 BW=10MHz Channel=656000 RB=50@0

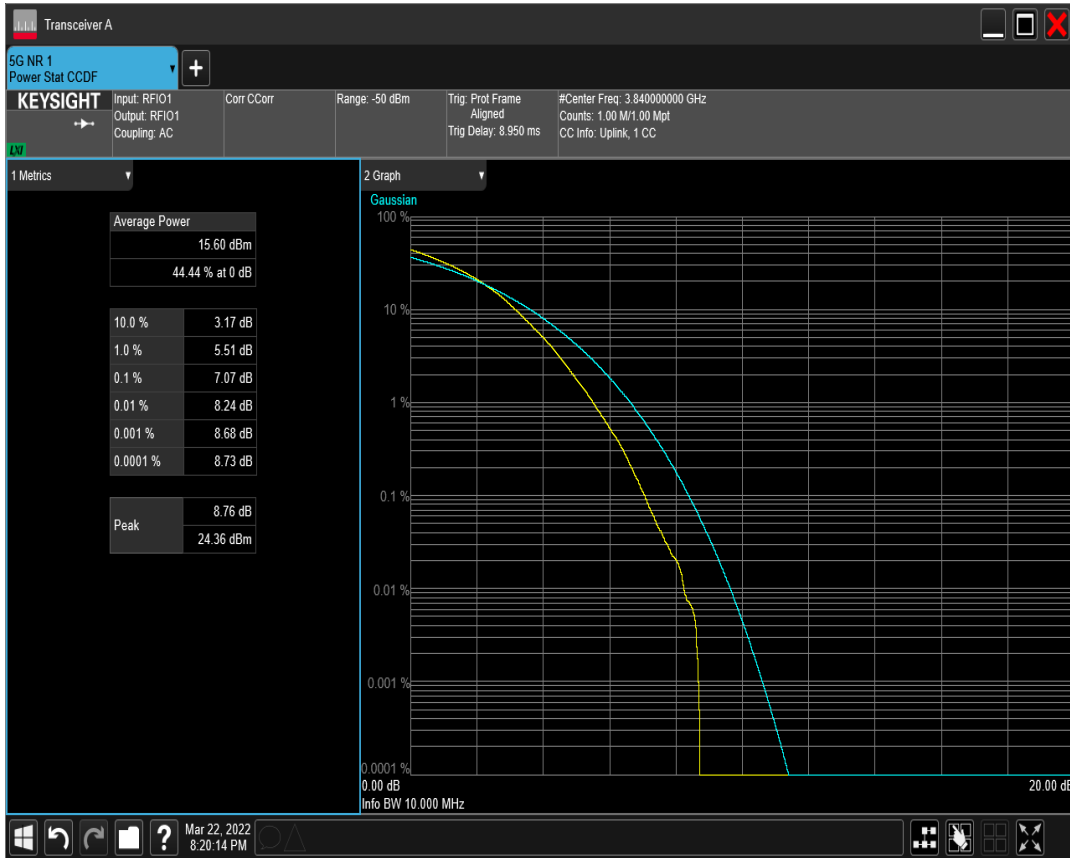


n77(3700-3980) SCS=15kHz DFT\_QAM64 BW=10MHz Channel=656000 RB=50@0

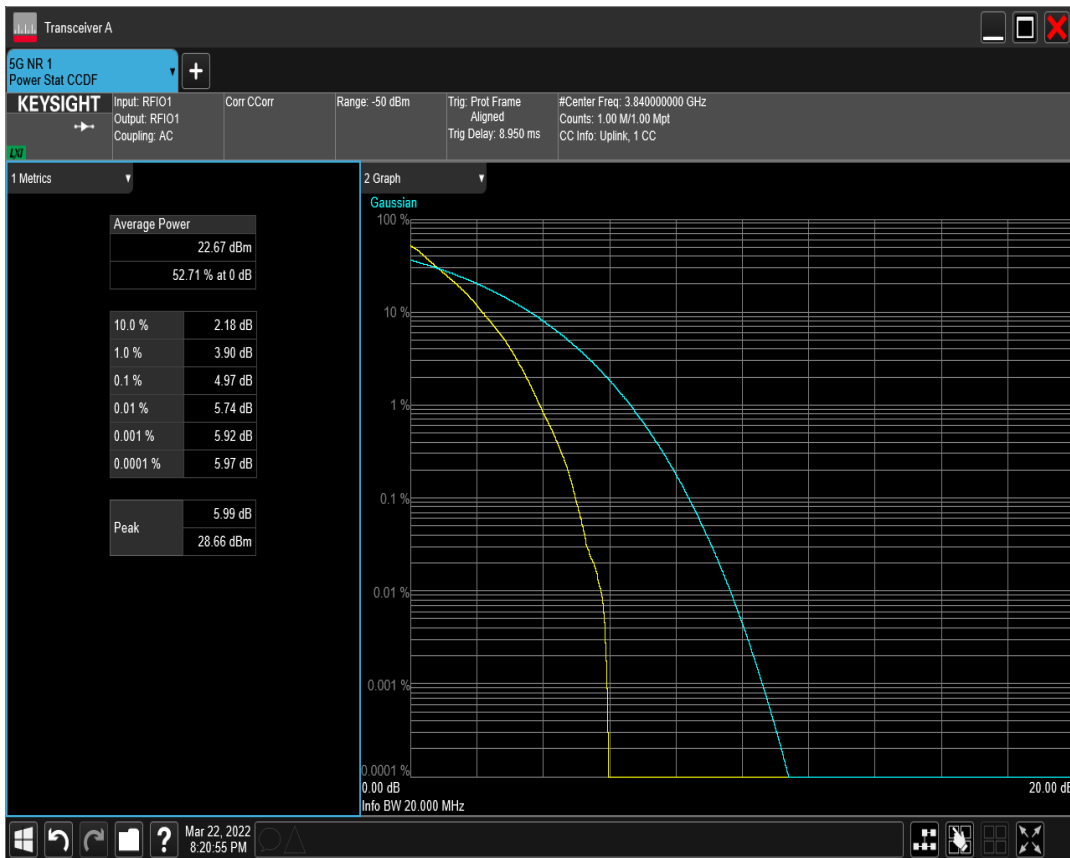


n77(3700-3980) SCS=15kHz DFT\_QAM256 BW=10MHz Channel=656000 RB=50@0

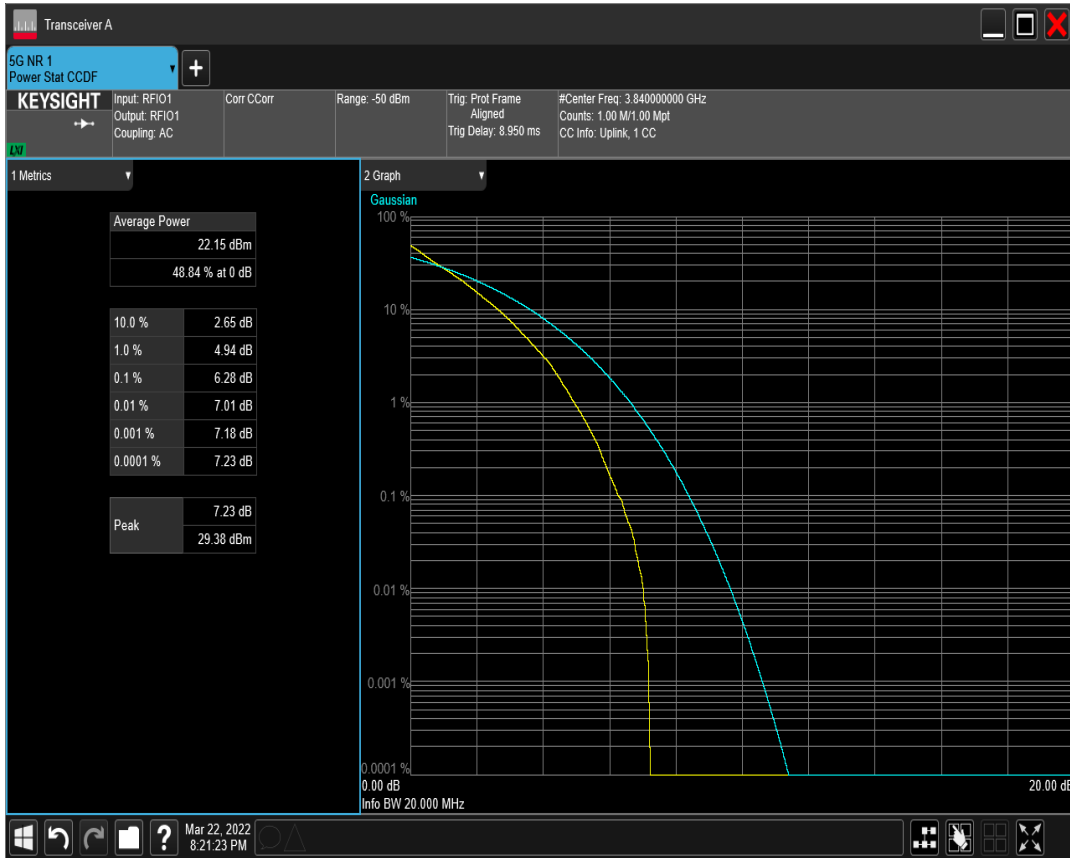




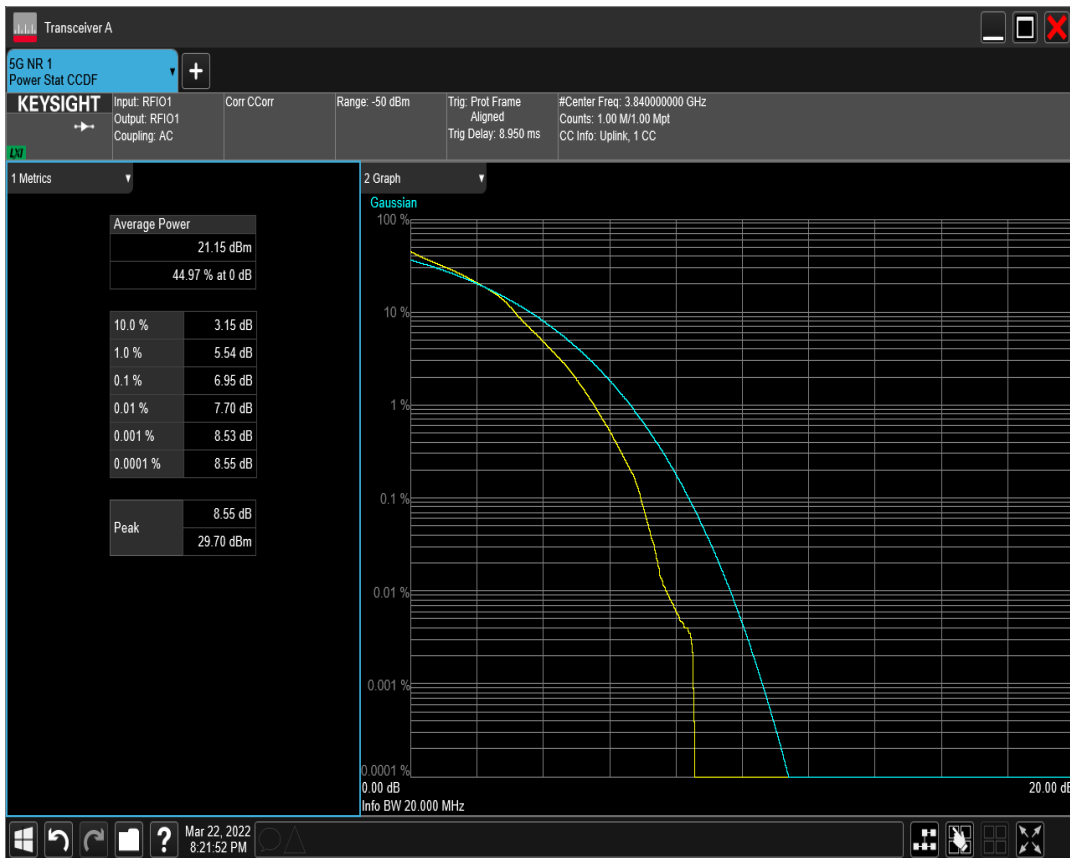
n77(3700-3980) SCS=15kHz DFT\_BPSK BW=15MHz Channel=656000 RB=75 @0



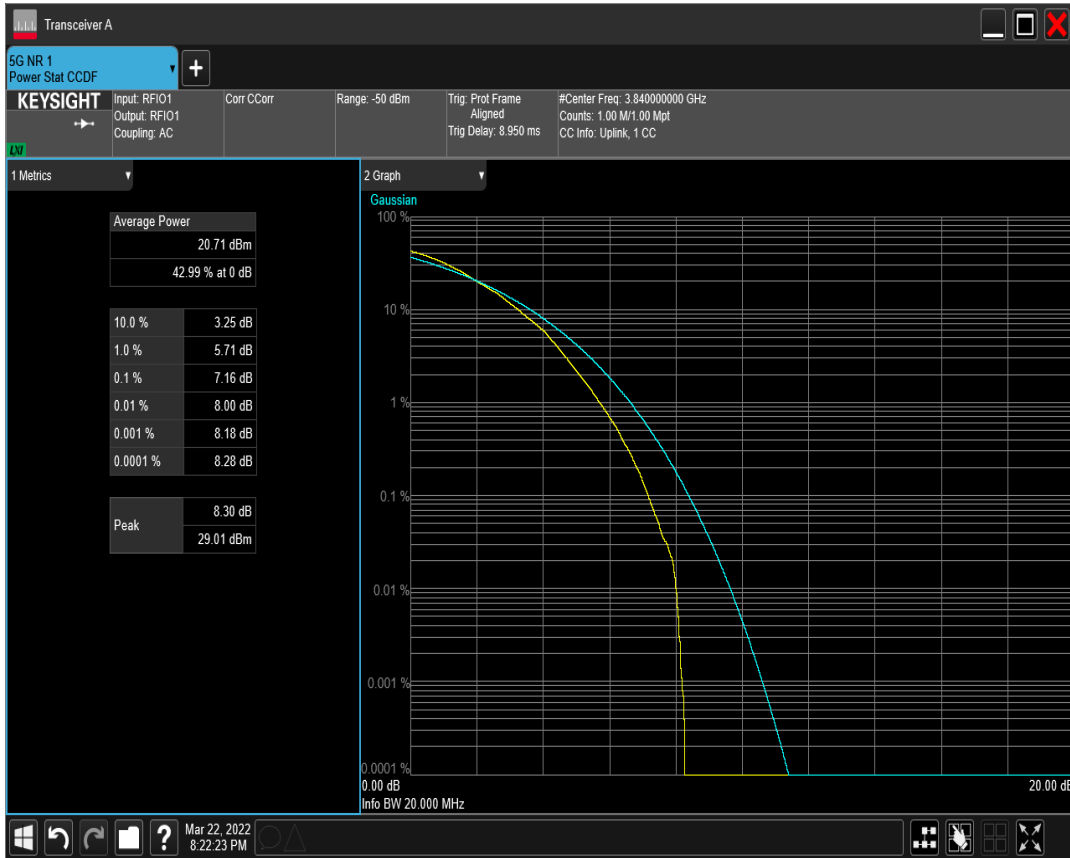
n77(3700-3980) SCS=15kHz DFT\_QPSK BW=15MHz Channel=656000 RB=75 @0



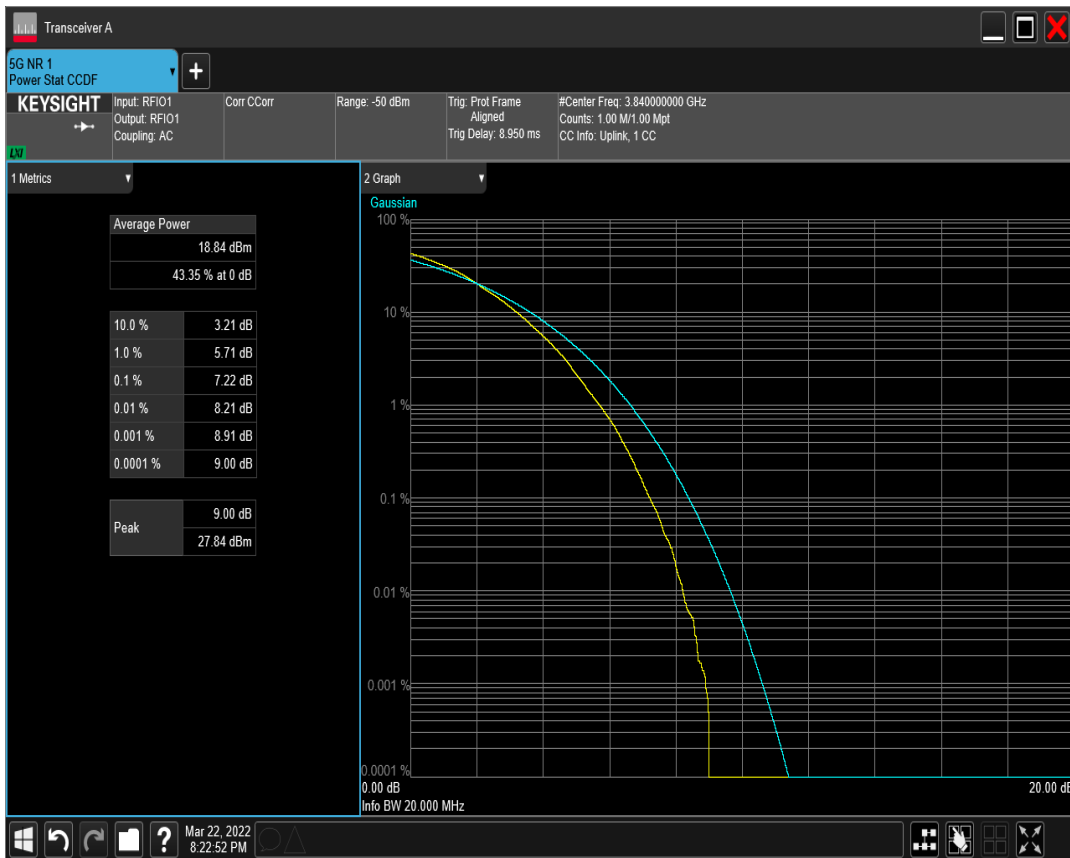
n77(3700-3980) SCS=15kHz DFT\_QAM16 BW=15MHz Channel=656000 RB=75@0



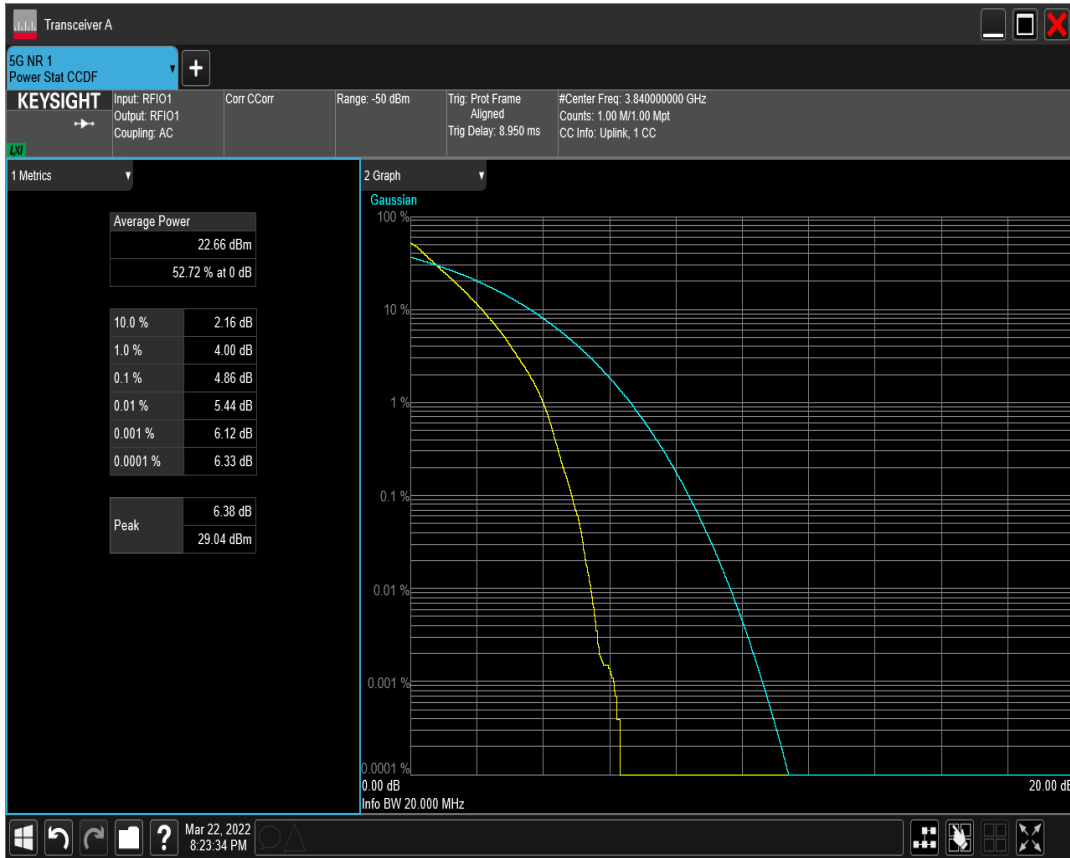
n77(3700-3980) SCS=15kHz DFT\_QAM64 BW=15MHz Channel=656000 RB=75@0



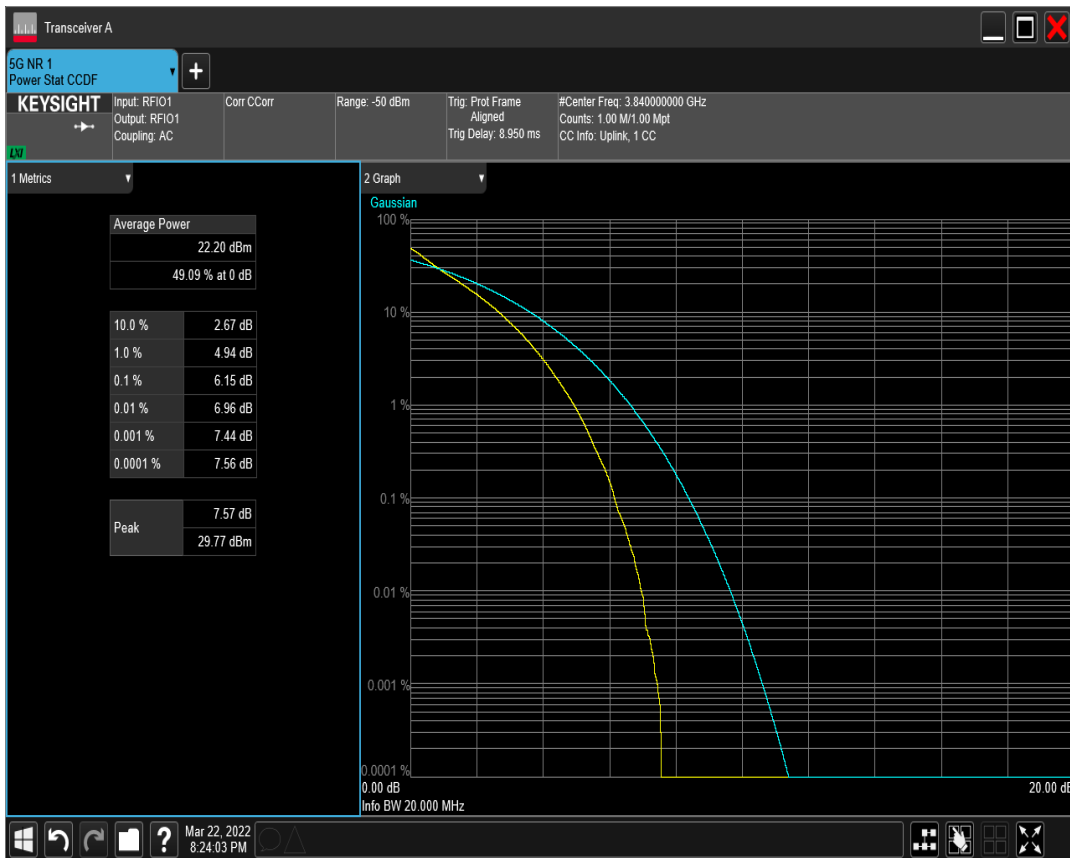
n77(3700-3980) SCS=15kHz DFT\_QAM256 BW=15MHz Channel=656000 RB=75@0



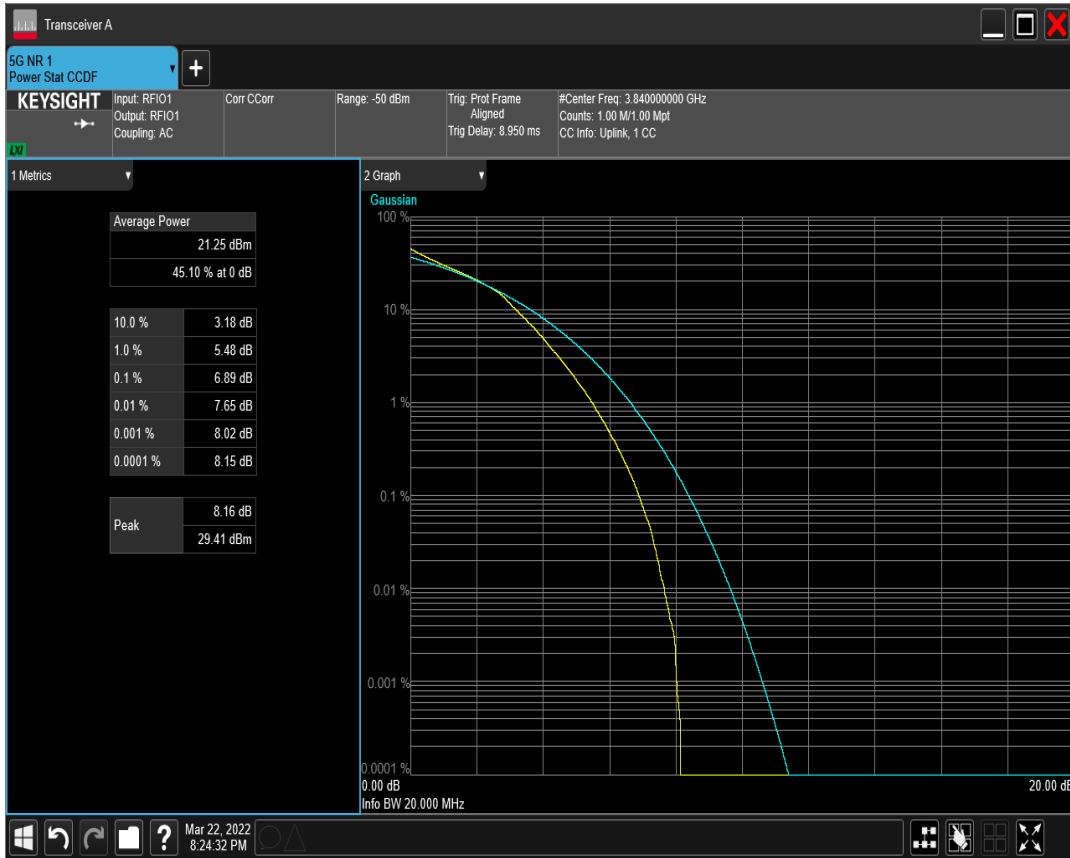
n77(3700-3980) SCS=15kHz DFT\_BPSK BW=20MHz Channel=656000 RB=100@0



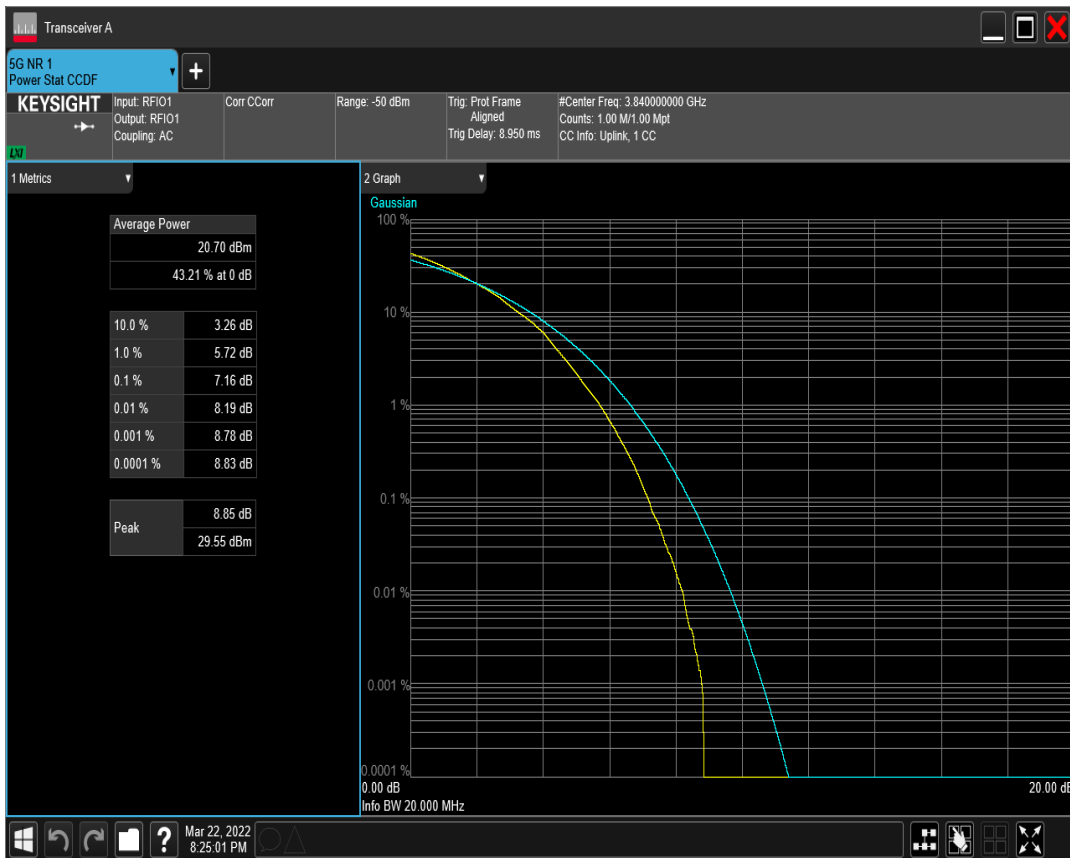
n77(3700-3980) SCS=15kHz DFT\_QPSK BW=20MHz Channel=656000 RB=100@0



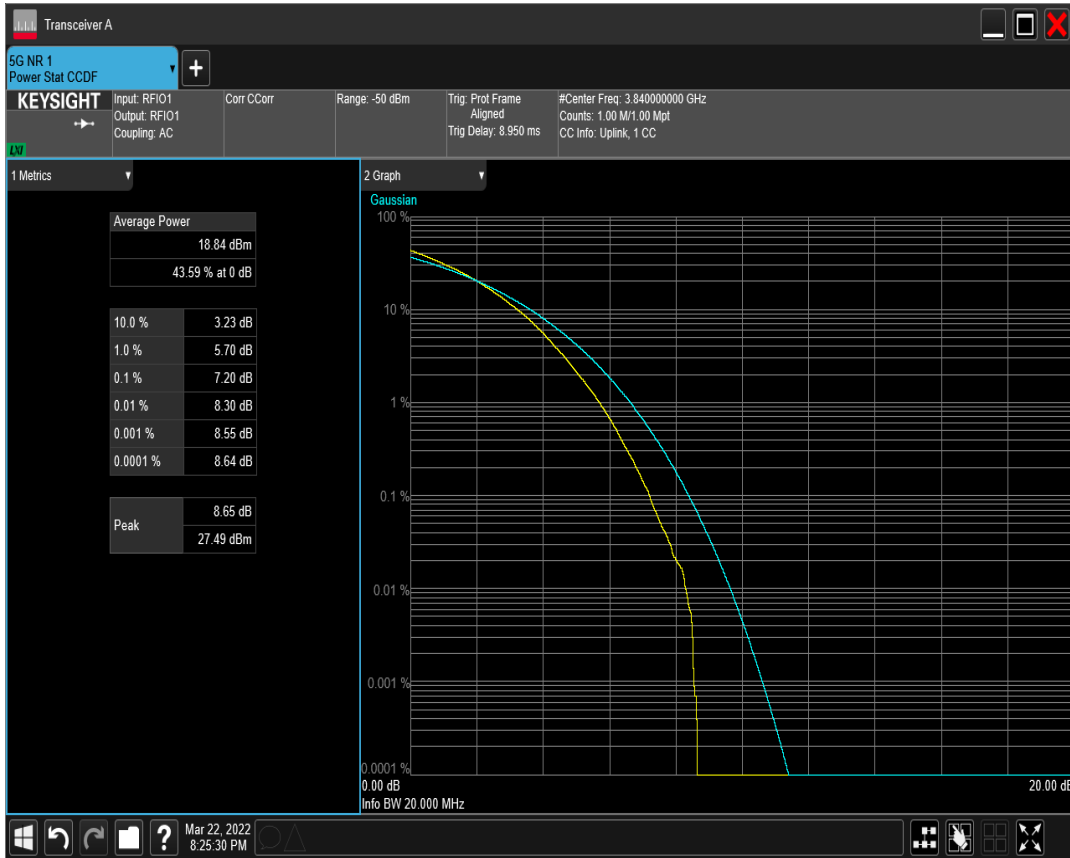
n77(3700-3980) SCS=15kHz DFT\_QAM16 BW=20MHz Channel=656000 RB=100@0



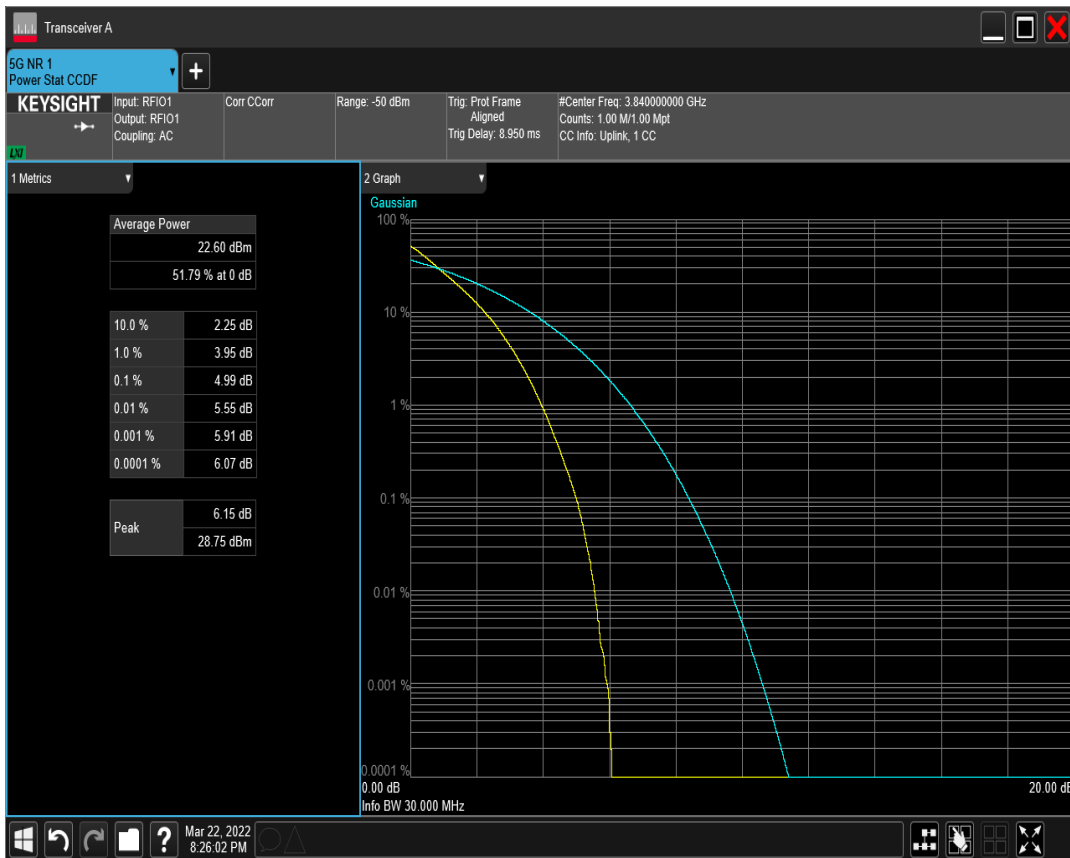
n77(3700-3980) SCS=15kHz DFT\_QAM64 BW=20MHz Channel=656000 RB=100@0



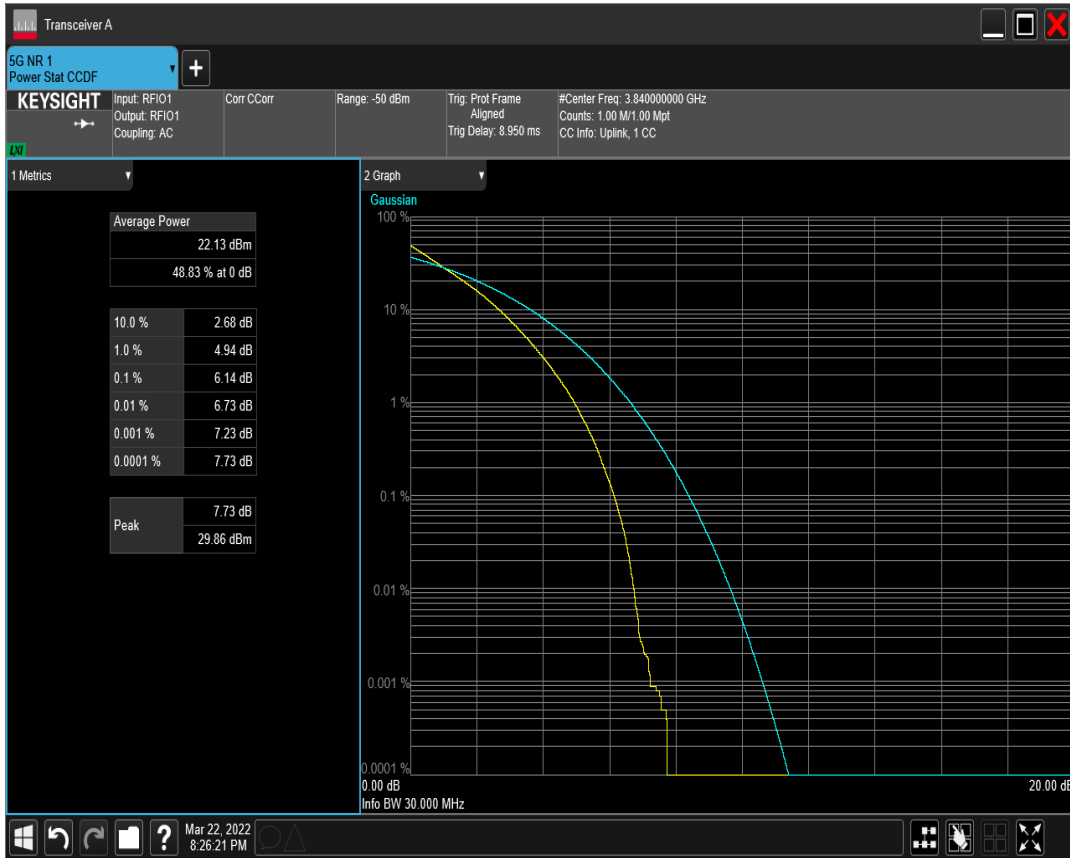
n77(3700-3980) SCS=15kHz DFT\_QAM256 BW=20MHz Channel=656000 RB=100@0



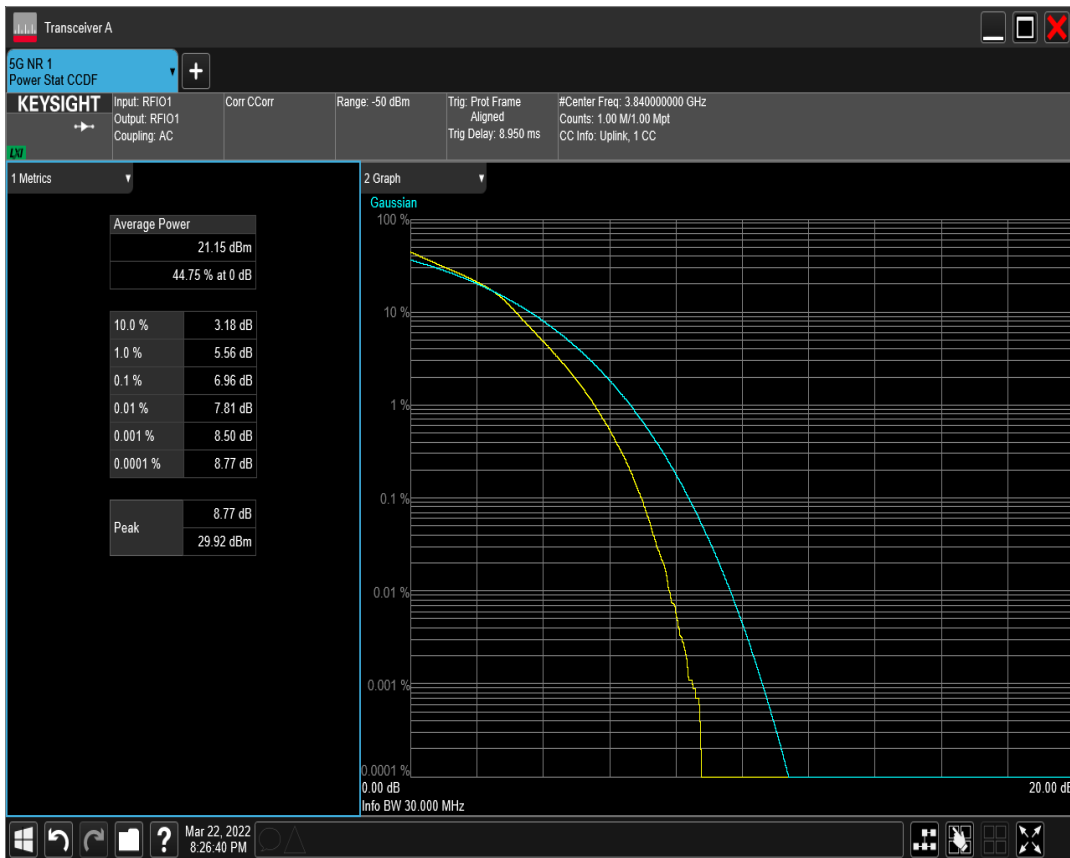
n77(3700-3980) SCS=15kHz DFT\_BPSK BW=30MHz Channel=656000 RB=160@0



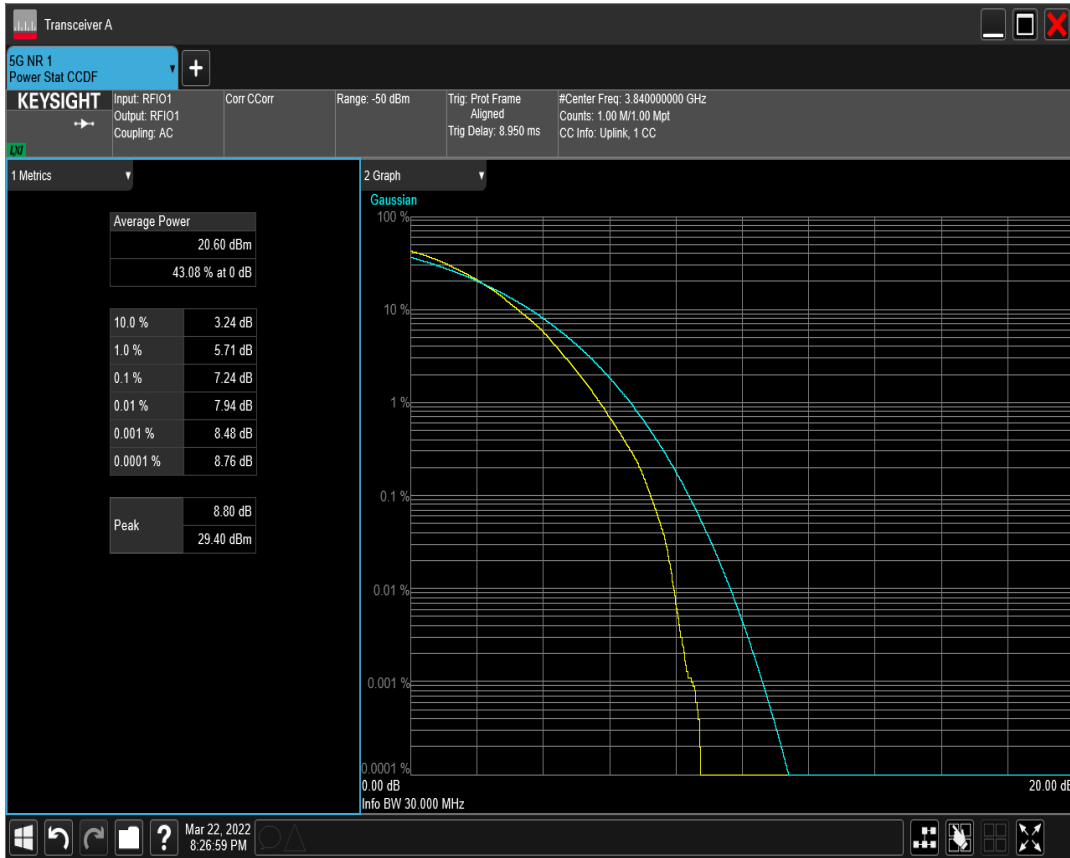
n77(3700-3980) SCS=15kHz DFT\_QPSK BW=30MHz Channel=656000 RB=160@0



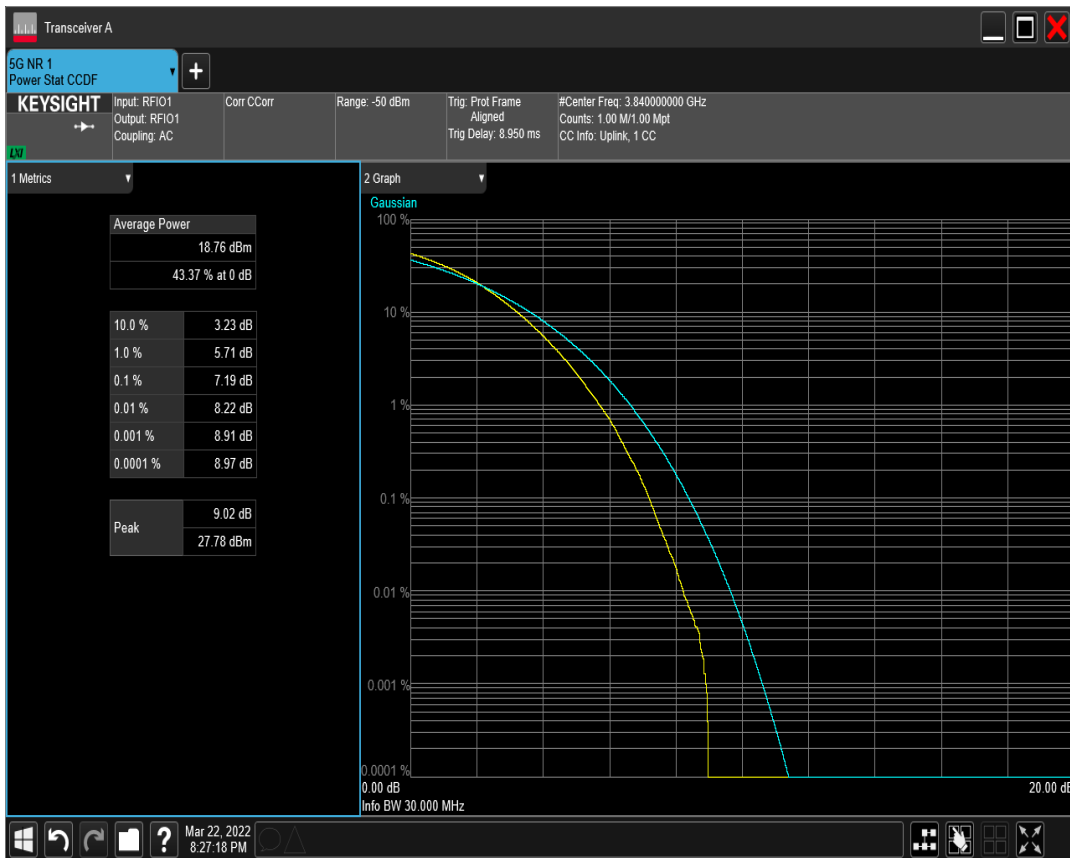
n77(3700-3980) SCS=15kHz DFT\_QAM16 BW=30MHz Channel=656000 RB=160@0



n77(3700-3980) SCS=15kHz DFT\_QAM64 BW=30MHz Channel=656000 RB=160@0

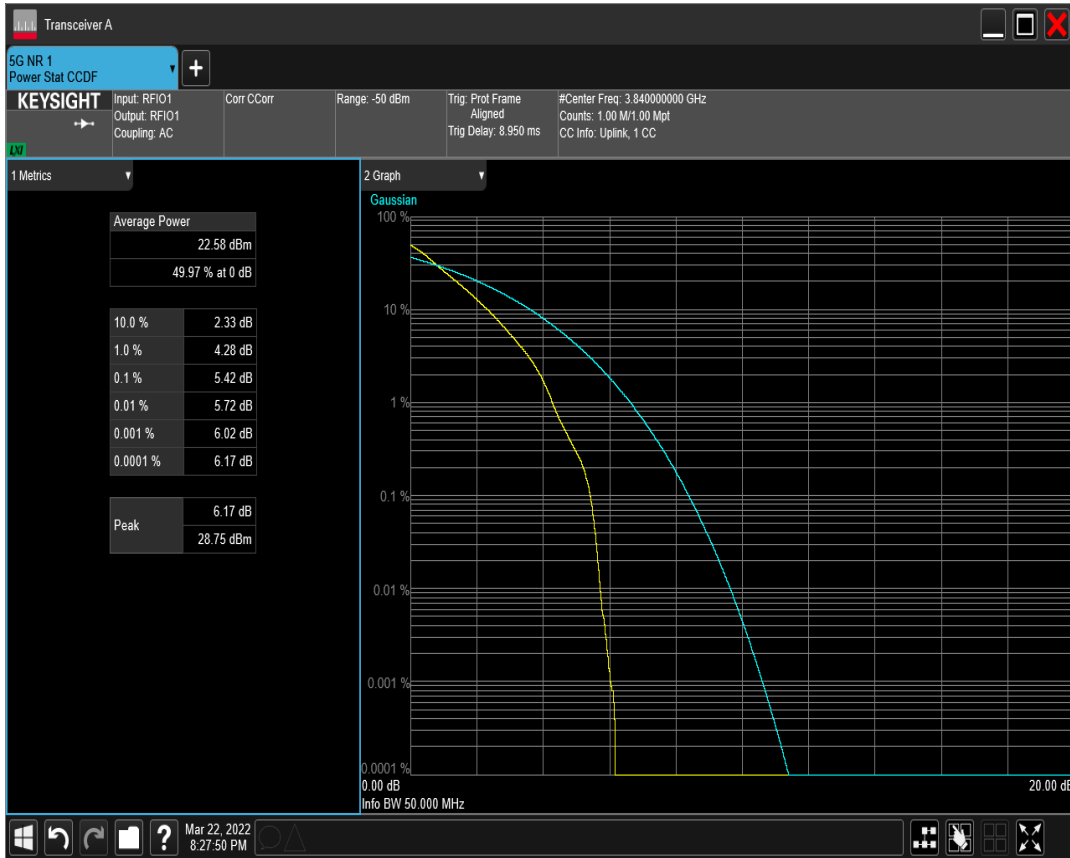


n77(3700-3980) SCS=15kHz DFT\_QAM256 BW=30MHz Channel=656000 RB=160@0

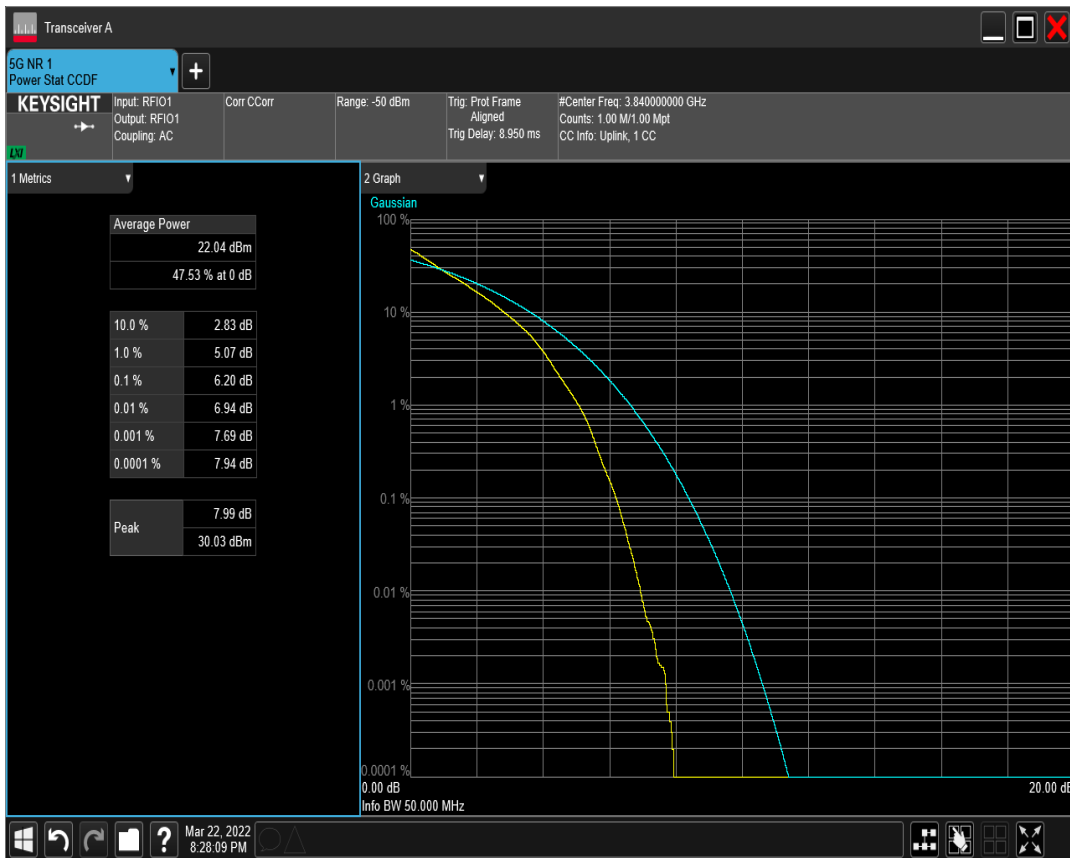


n77(3700-3980) SCS=15kHz DFT\_BPSK BW=40MHz Channel=656000 RB=216@0

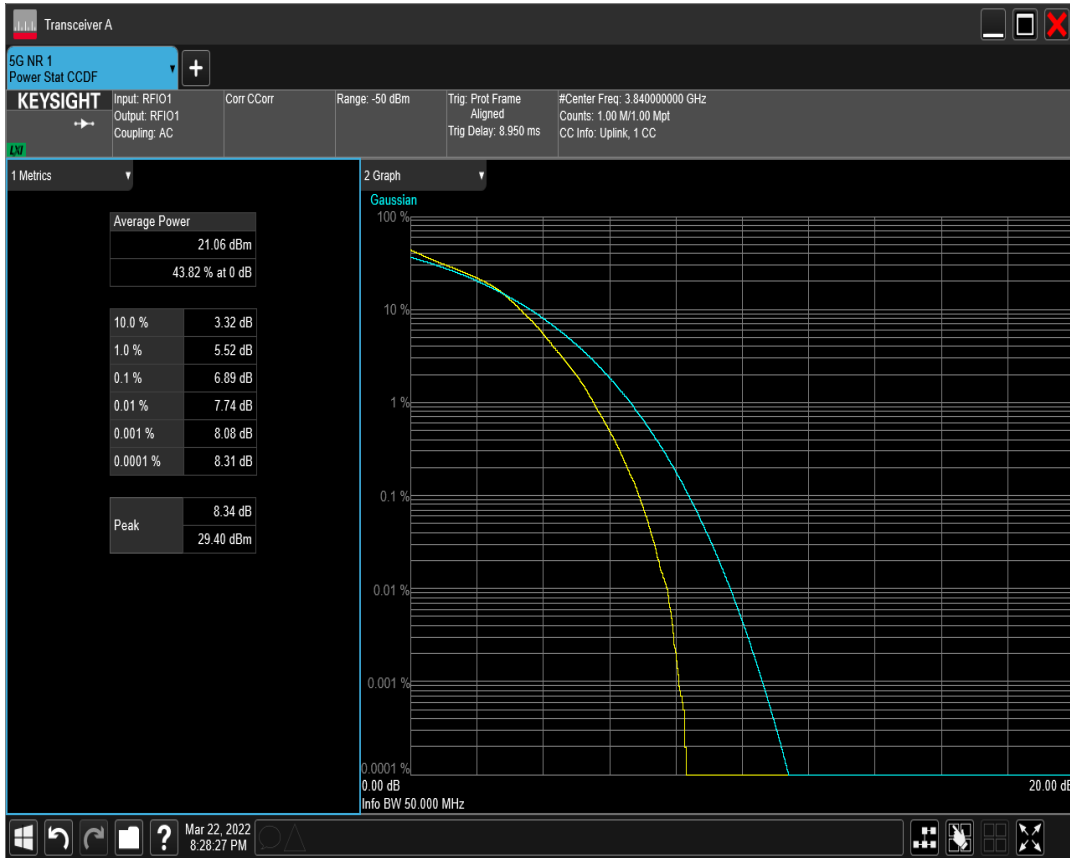




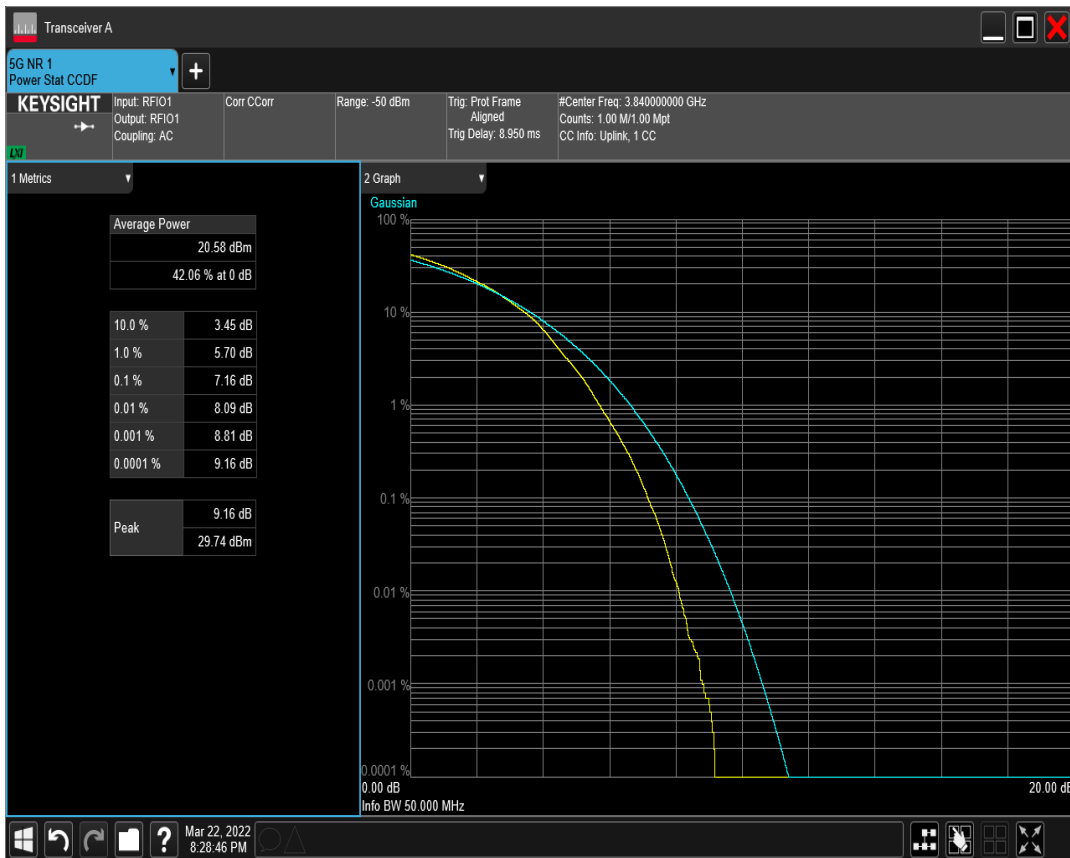
n77(3700-3980) SCS=15kHz DFT\_QPSK BW=40MHz Channel=656000 RB=216@0



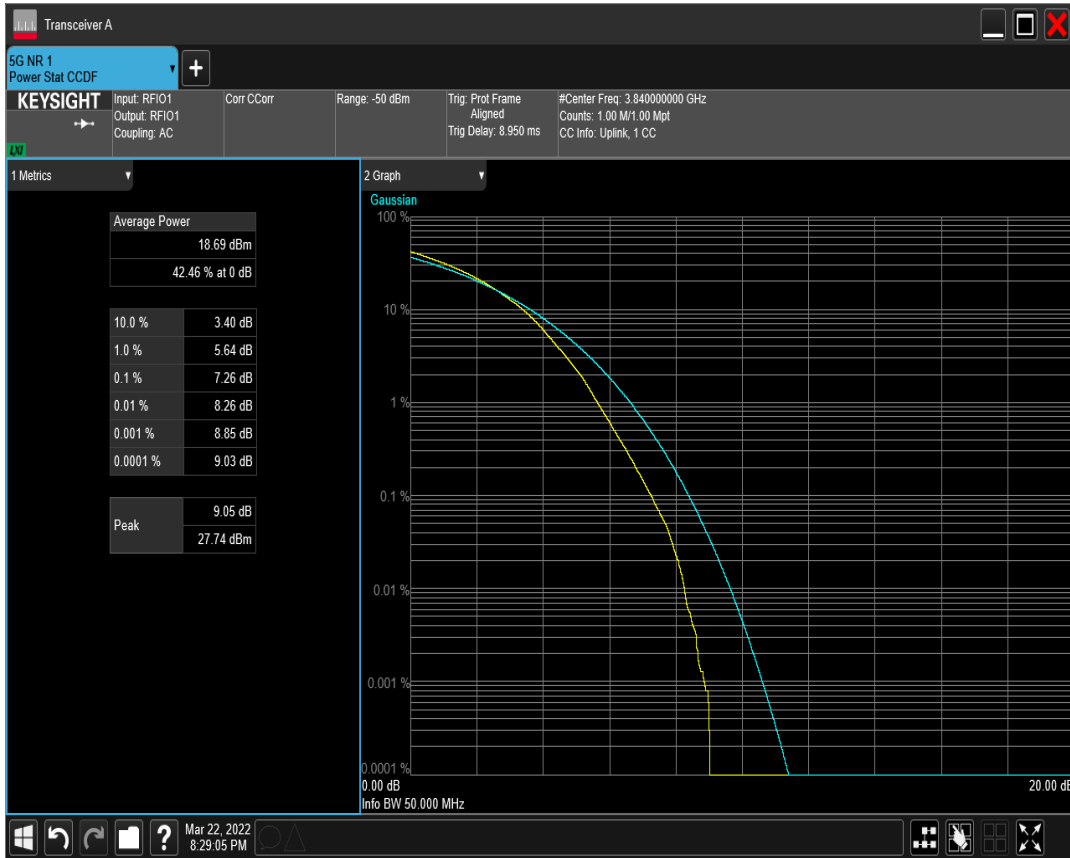
n77(3700-3980) SCS=15kHz DFT\_QAM16 BW=40MHz Channel=656000 RB=216@0



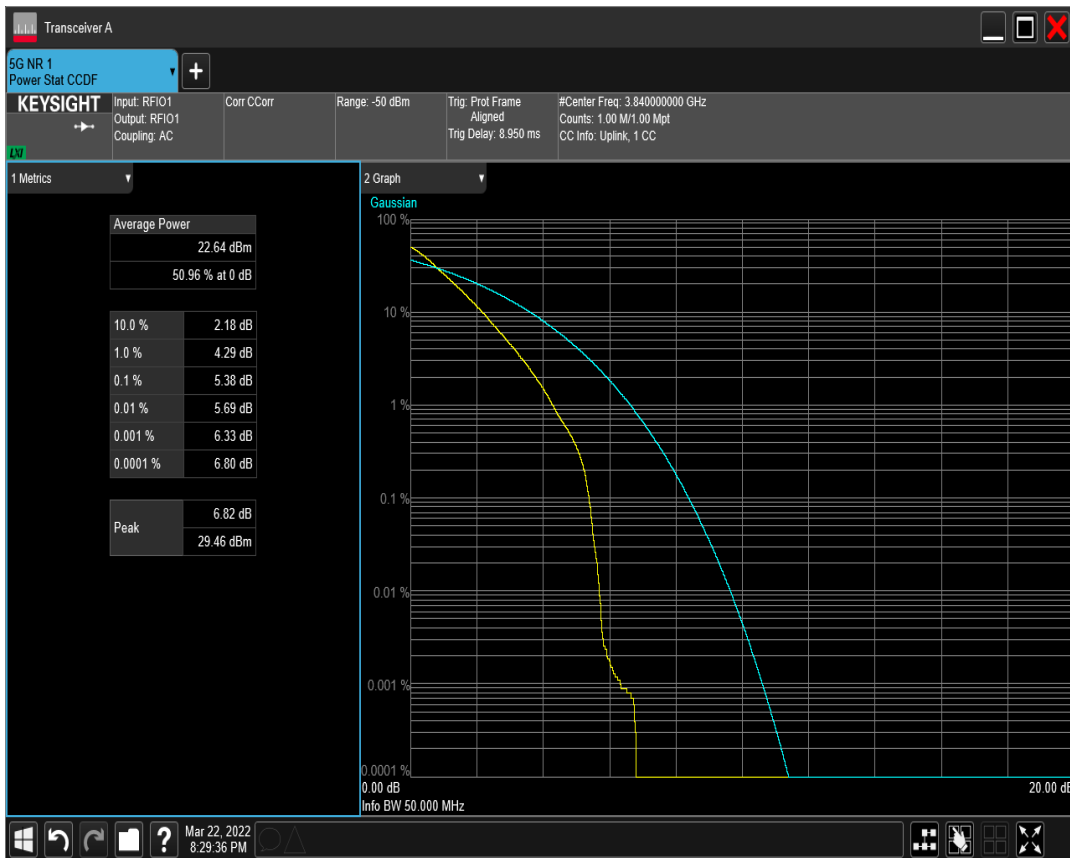
n77(3700-3980) SCS=15kHz DFT\_QAM64 BW=40MHz Channel=656000 RB=216@0



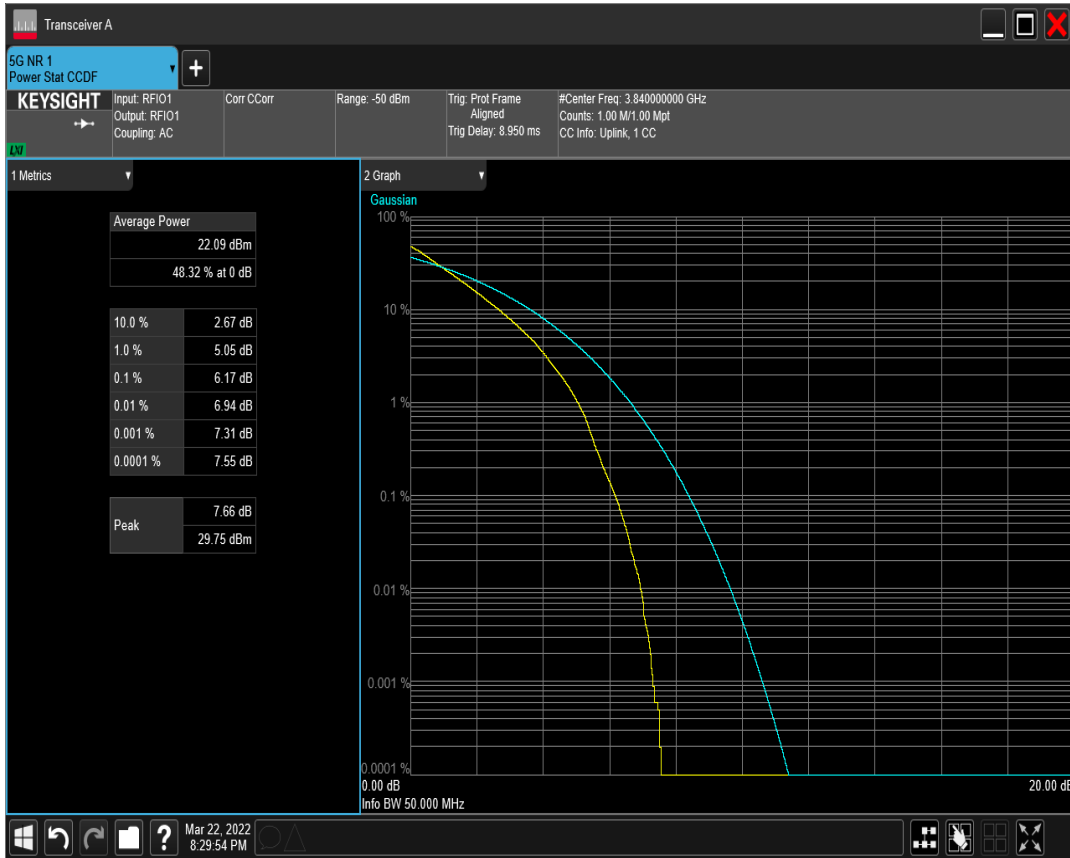
n77(3700-3980) SCS=15kHz DFT\_QAM256 BW=40MHz Channel=656000 RB=216@0



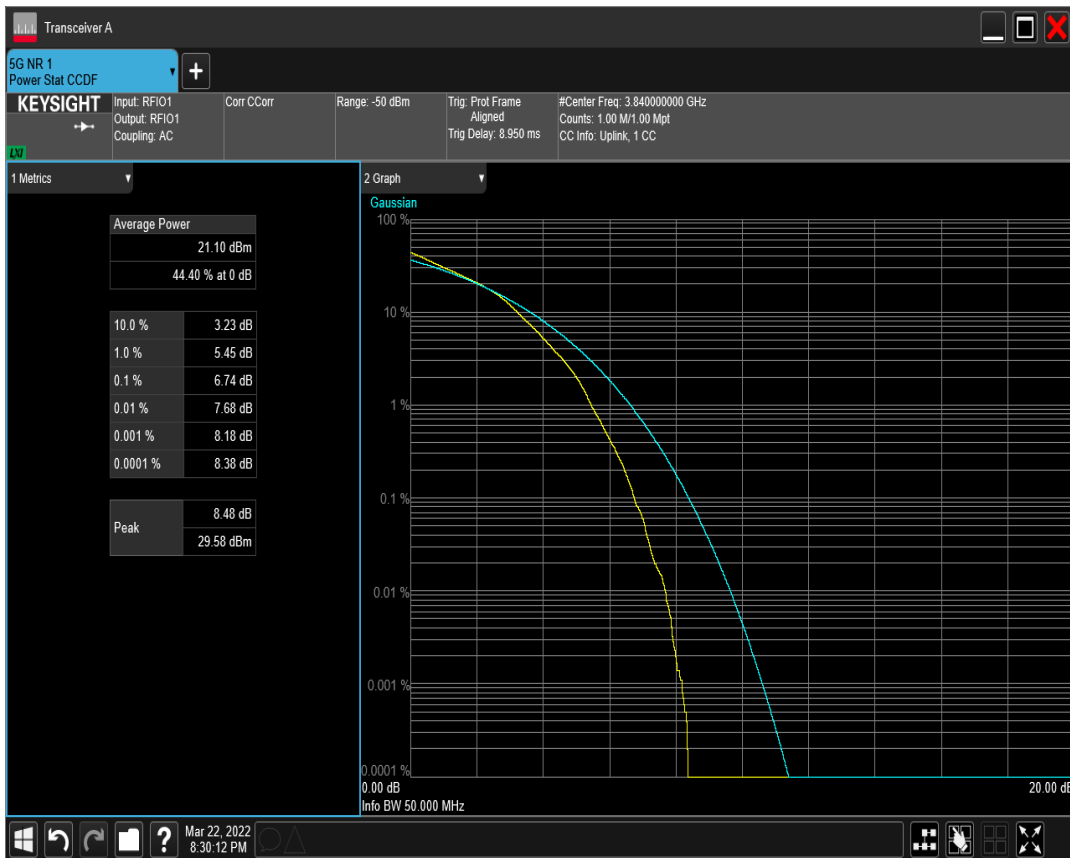
n77(3700-3980) SCS=15kHz DFT\_BPSK BW=50MHz Channel=656000 RB=270@0



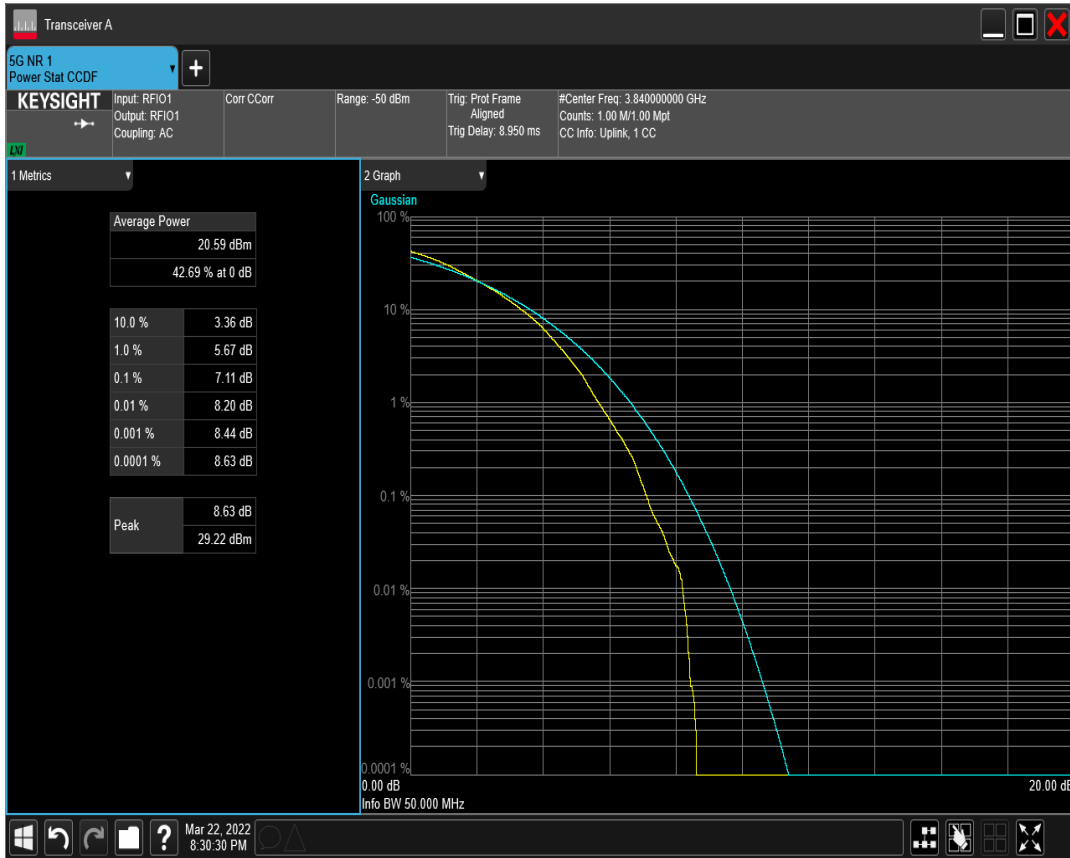
n77(3700-3980) SCS=15kHz DFT\_QPSK BW=50MHz Channel=656000 RB=270@0



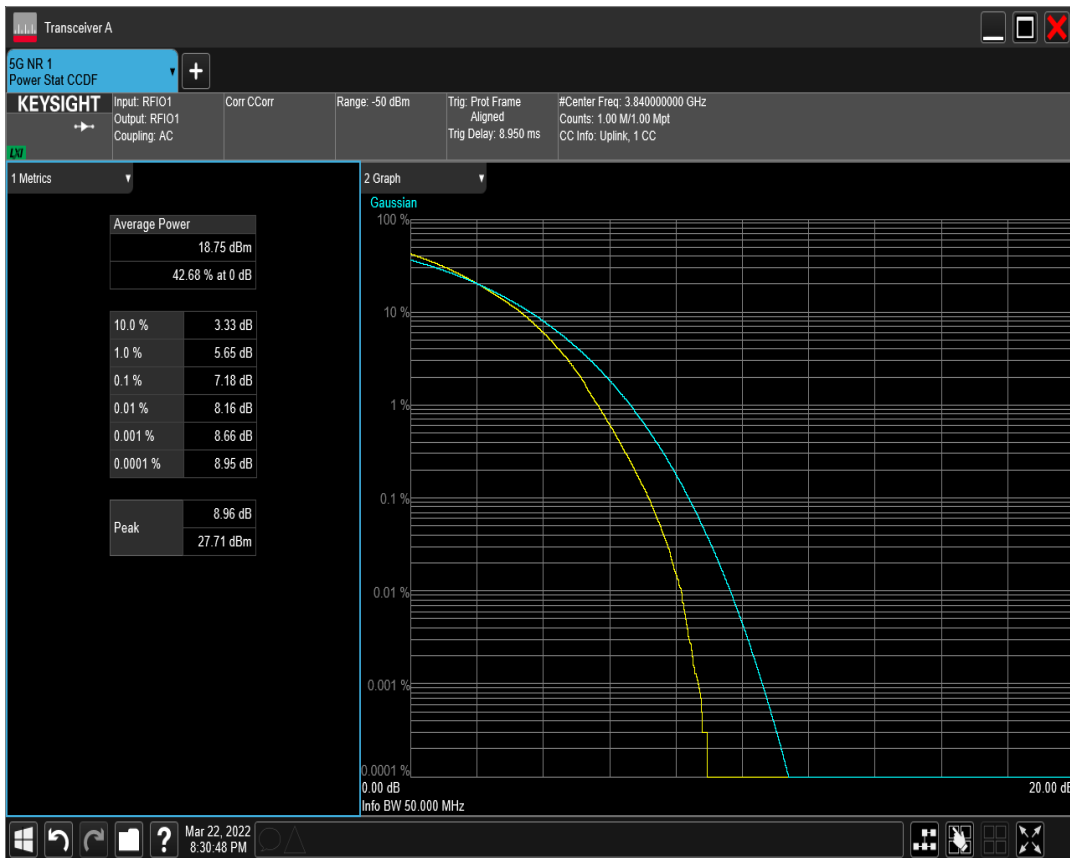
n77(3700-3980) SCS=15kHz DFT\_QAM16 BW=50MHz Channel=656000 RB=270@0



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

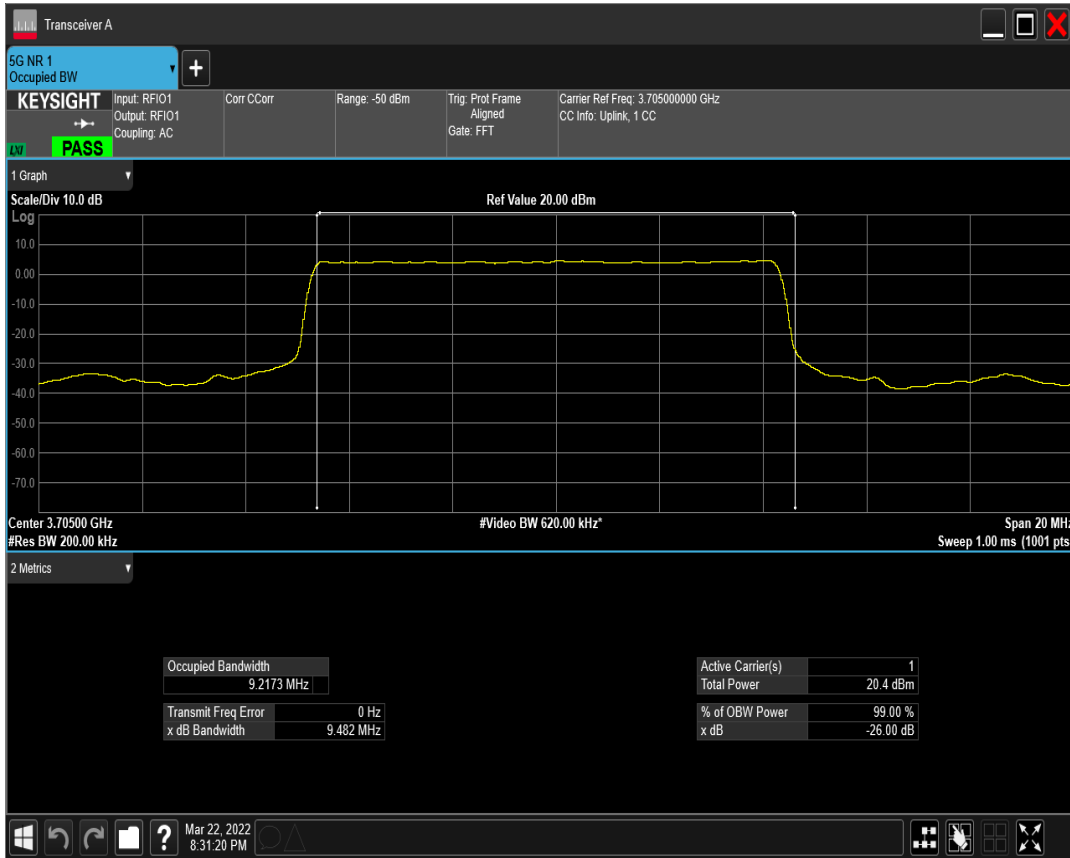
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n77(3700-3980)	15	10	647000	50@0	DFT_BPSK	9.220	9.480	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QPSK	9.220	9.490	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QAM16	9.240	9.490	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QAM64	9.210	9.480	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QAM256	9.250	9.480	PASS
n77(3700-3980)	15	10	647000	52@0	CP_QPSK	9.330	9.850	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_BPSK	9.250	9.490	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QPSK	9.250	9.490	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM16	9.250	9.500	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	9.260	9.480	PASS
n77(3700-3980)	15	10	656000	52@0	CP_QPSK	9.330	9.870	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_BPSK	9.210	9.490	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QPSK	9.220	9.480	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QAM16	9.220	9.500	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QAM64	9.220	9.490	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QAM256	9.210	9.500	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	13.950	14.220	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QPSK	13.990	14.230	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QAM16	14.000	14.220	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QAM64	14.010	14.230	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	14.950	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_BPSK	14.040	14.240	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QPSK	14.040	14.230	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM16	14.040	14.230	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM64	14.050	14.230	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM256	14.010	14.220	PASS
n77(3700-3980)	15	15	656000	79@0	CP_QPSK	14.170	14.950	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_BPSK	13.940	14.210	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QPSK	14.000	14.220	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM16	14.040	14.210	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM64	14.010	14.220	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM256	13.990	14.200	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	18.810	18.940	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QAM16	18.810	18.940	PASS

n77(3700-3980)	15	20	647334	100@0	DFT_QAM64	18.740	18.920	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QAM256	18.750	18.940	PASS
n77(3700-3980)	15	20	647334	106@0	CP_QPSK	18.990	20.020	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_BPSK	18.820	18.930	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QPSK	18.840	18.940	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM16	18.830	18.950	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM64	18.820	18.930	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM256	18.810	18.940	PASS
n77(3700-3980)	15	20	656000	106@0	CP_QPSK	18.990	20.030	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_BPSK	18.800	18.900	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QPSK	18.820	18.930	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM16	18.810	18.930	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM64	18.800	18.910	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM256	18.800	18.920	PASS
n77(3700-3980)	15	20	664666	106@0	CP_QPSK	18.990	20.010	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_BPSK	28.700	30.240	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QPSK	28.700	30.240	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM16	28.680	30.220	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM64	28.700	30.230	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM256	28.620	30.180	PASS
n77(3700-3980)	15	30	647668	160@0	CP_QPSK	28.690	30.240	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_BPSK	28.710	30.250	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QPSK	28.710	30.240	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM16	28.700	30.230	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM64	28.710	30.250	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM256	28.710	30.240	PASS
n77(3700-3980)	15	30	656000	160@0	CP_QPSK	28.700	30.270	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_BPSK	28.720	30.230	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QPSK	28.710	30.210	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM16	28.710	30.210	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM64	28.710	30.220	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM256	28.700	30.190	PASS
n77(3700-3980)	15	30	664332	160@0	CP_QPSK	28.710	30.230	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_BPSK	38.730	40.750	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QPSK	38.720	40.750	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM16	38.630	40.730	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM64	38.630	40.740	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM256	38.730	40.730	PASS
n77(3700-3980)	15	40	648000	216@0	CP_QPSK	38.640	40.770	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_BPSK	38.750	40.780	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QPSK	38.770	40.790	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	40.760	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM256	38.740	40.750	PASS

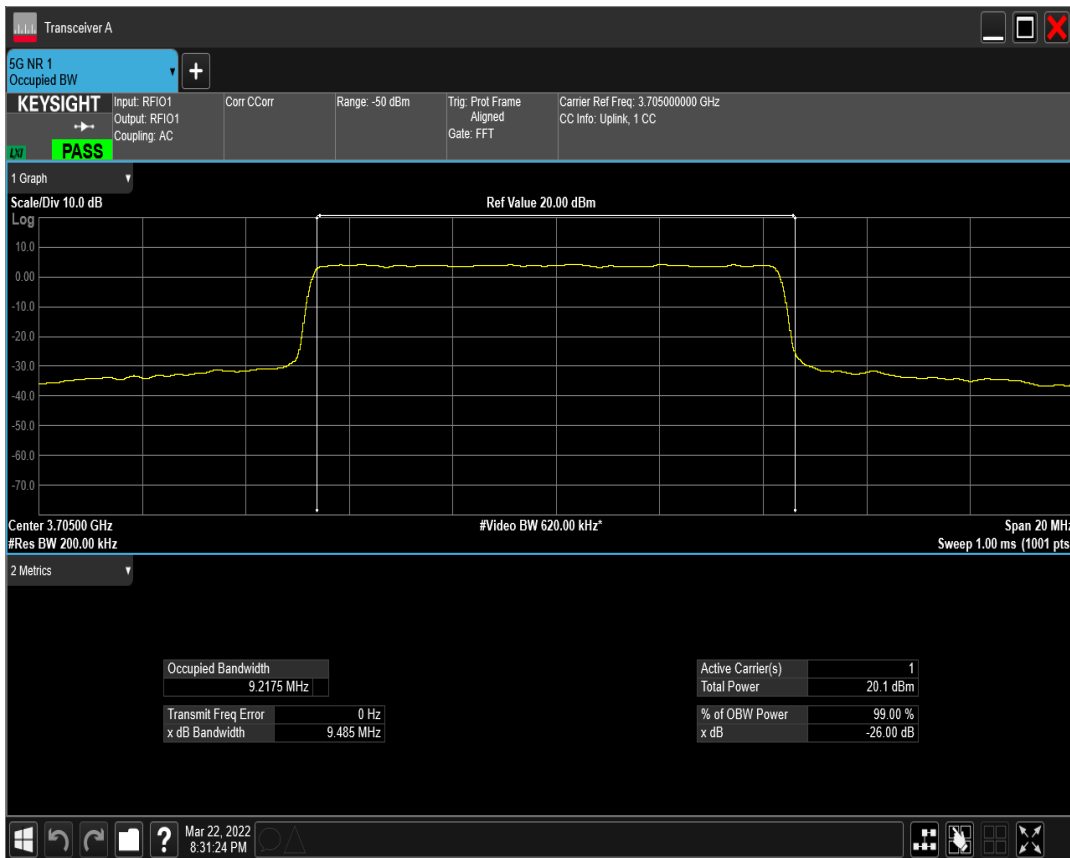
n77(3700-3980)	15	40	656000	216@0	CP_QPSK	38.750	40.810	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_BPSK	38.750	40.750	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QPSK	38.760	40.760	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QAM16	38.730	40.730	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QAM64	38.730	40.740	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	48.300	50.910	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QPSK	48.300	50.910	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM16	48.400	50.900	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM64	48.290	50.890	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM256	48.290	50.860	PASS
n77(3700-3980)	15	50	648334	270@0	CP_QPSK	48.300	50.920	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_BPSK	48.420	50.930	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QPSK	48.420	50.930	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM16	48.410	50.890	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM64	48.410	50.910	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM256	48.420	50.890	PASS
n77(3700-3980)	15	50	656000	270@0	CP_QPSK	48.420	50.970	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_BPSK	48.300	50.860	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QPSK	48.300	50.860	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QAM16	48.290	50.830	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QAM64	48.290	50.850	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QAM256	48.300	50.840	PASS
n77(3700-3980)	15	50	663666	270@0	CP_QPSK	48.290	50.870	PASS

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

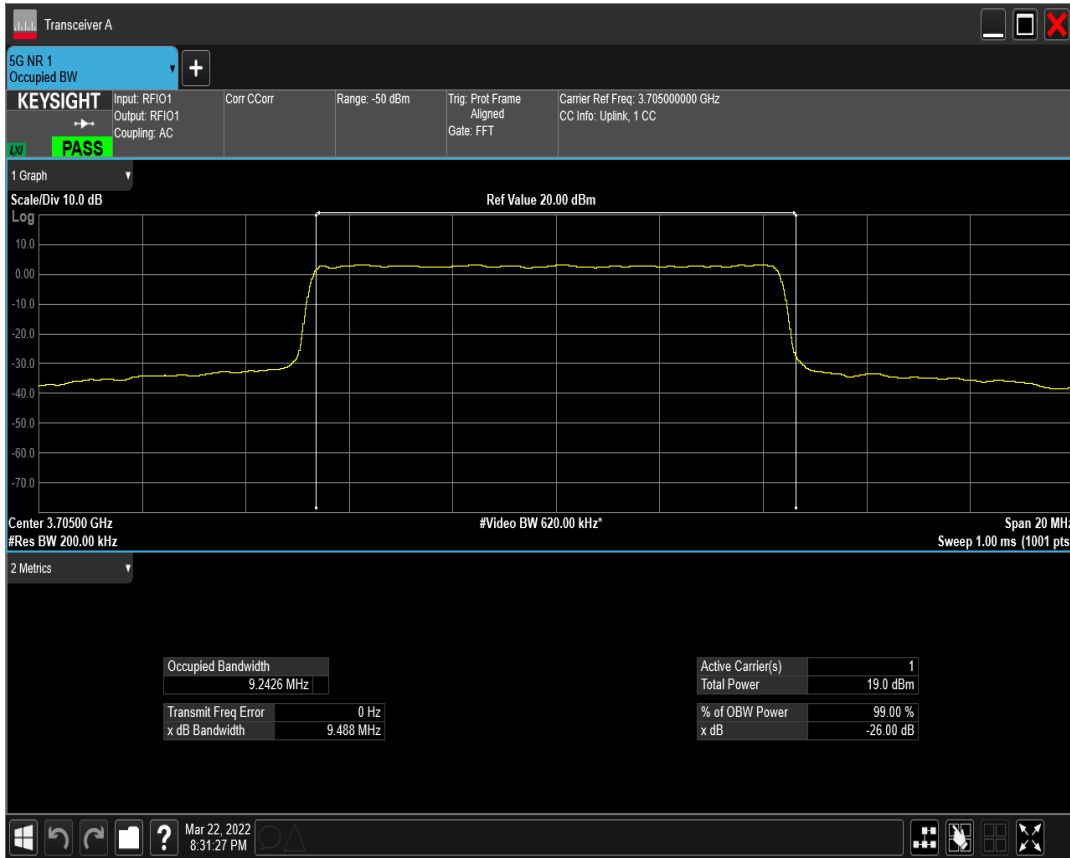




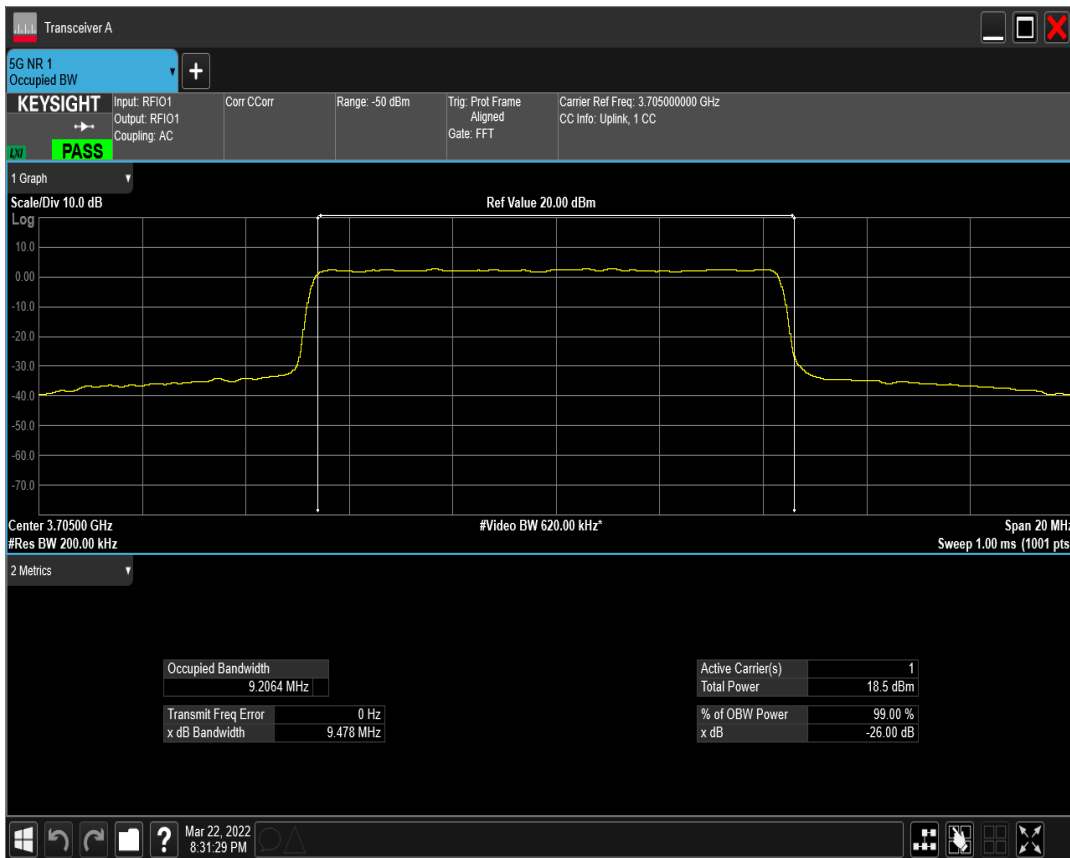
n77(3700-3980) SCS=15kHz DFT\_QPSK BW=10MHz Channel=647000 RB=50@0



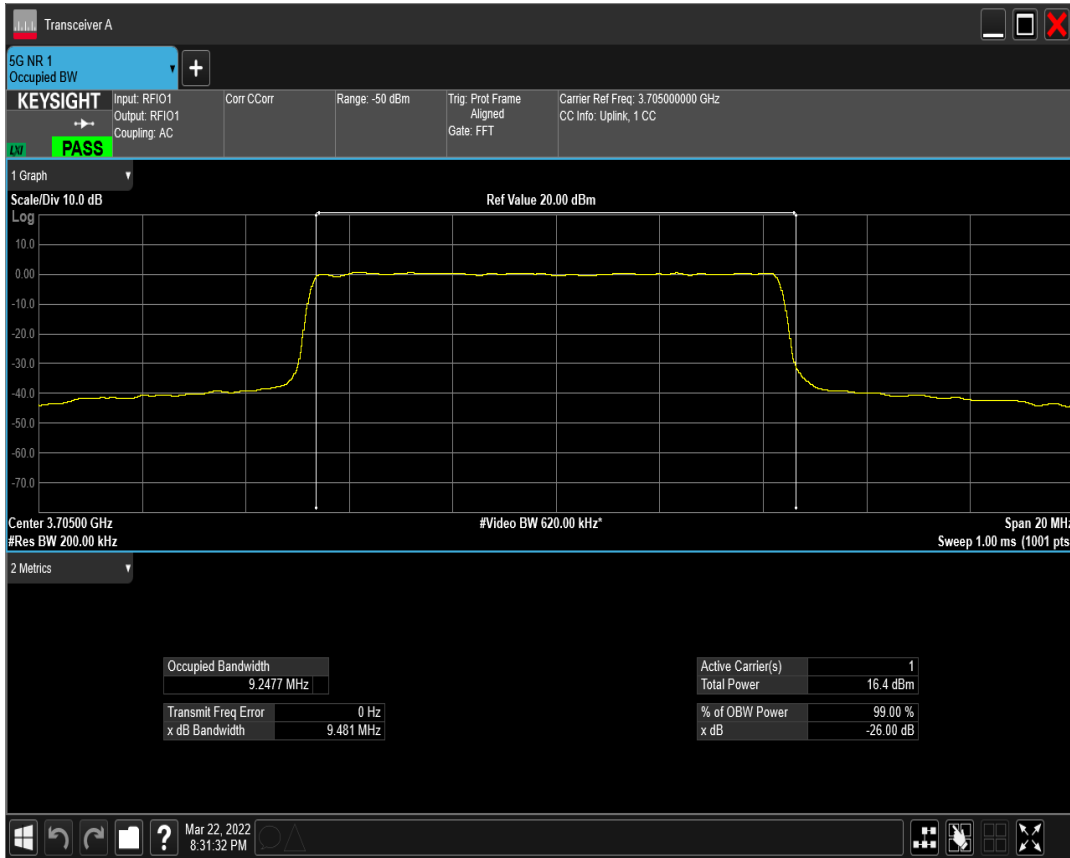
n77(3700-3980) SCS=15kHz DFT\_QAM16 BW=10MHz Channel=647000 RB=50@0



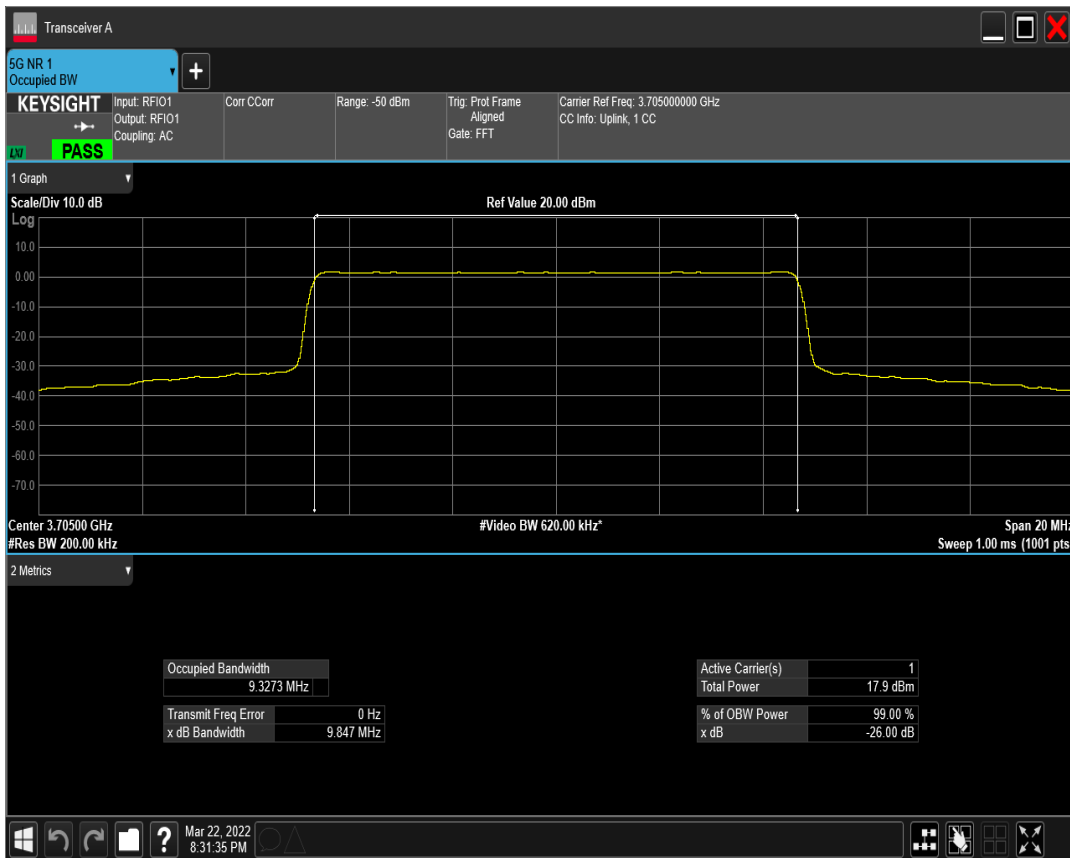
n77(3700-3980) SCS=15kHz DFT\_QAM64 BW=10MHz Channel=647000 RB=50@0



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



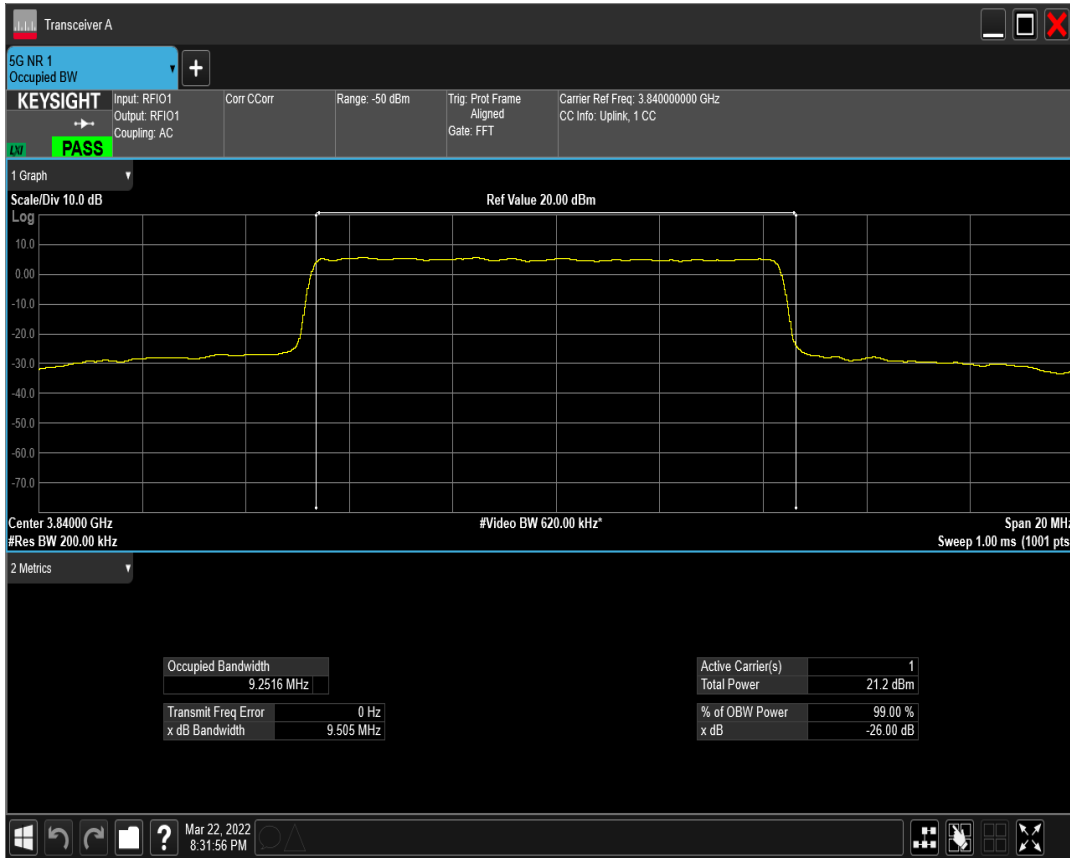
n77(3700-3980) SCS=15kHz DFT\_BPSK BW=10MHz Channel=656000 RB=50@0



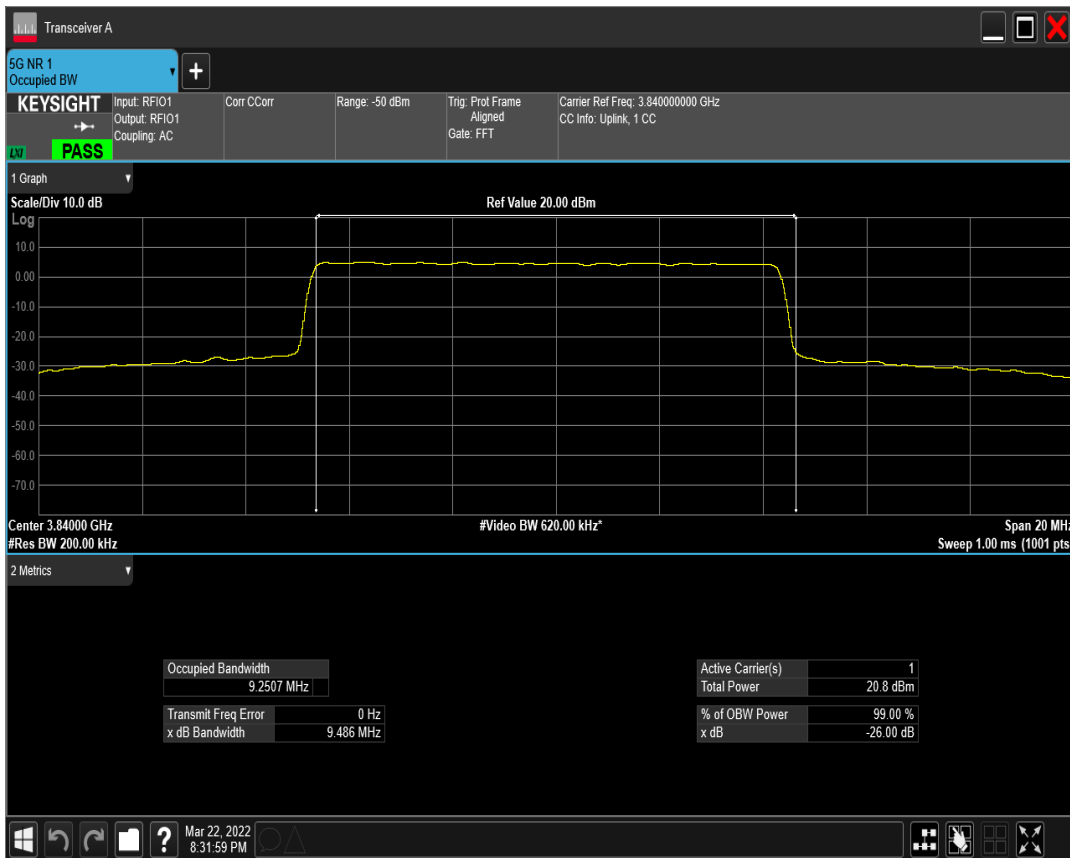
n77(3700-3980) SCS=15kHz DFT\_QPSK BW=10MHz Channel=656000 RB=50@0



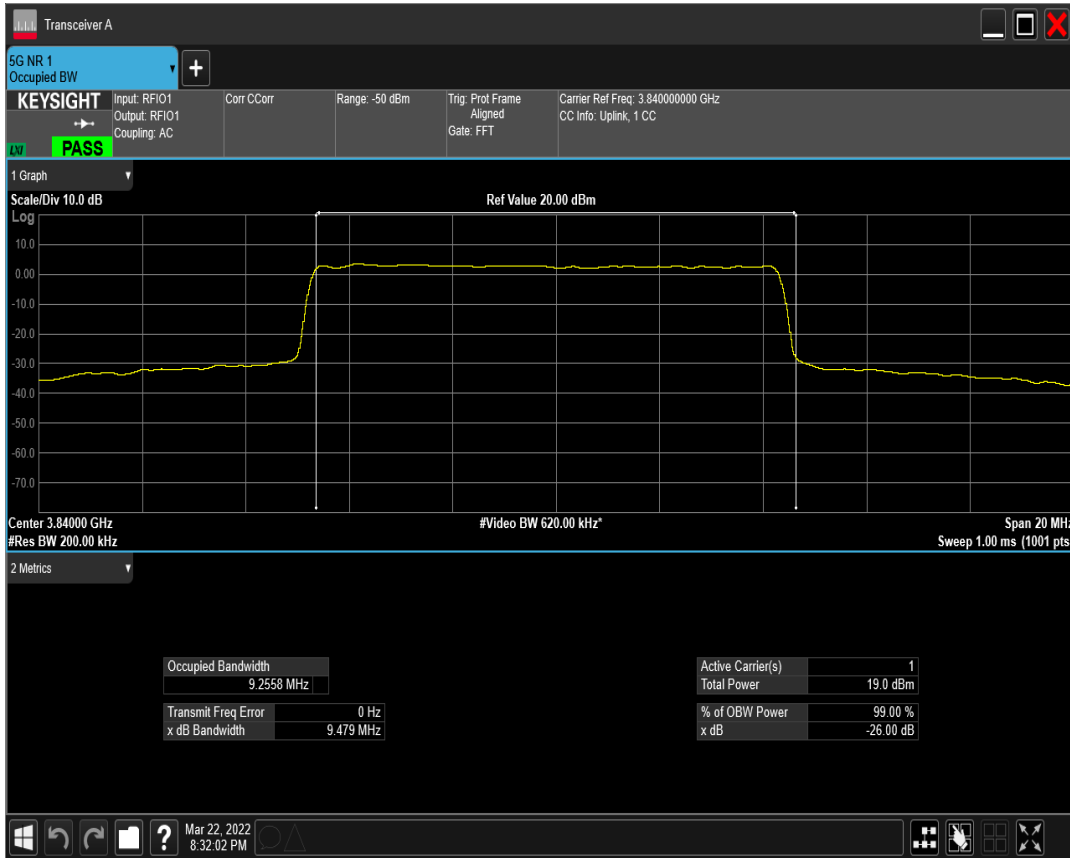
n77(3700-3980) SCS=15kHz DFT\_QAM16 BW=10MHz Channel=656000 RB=50@0



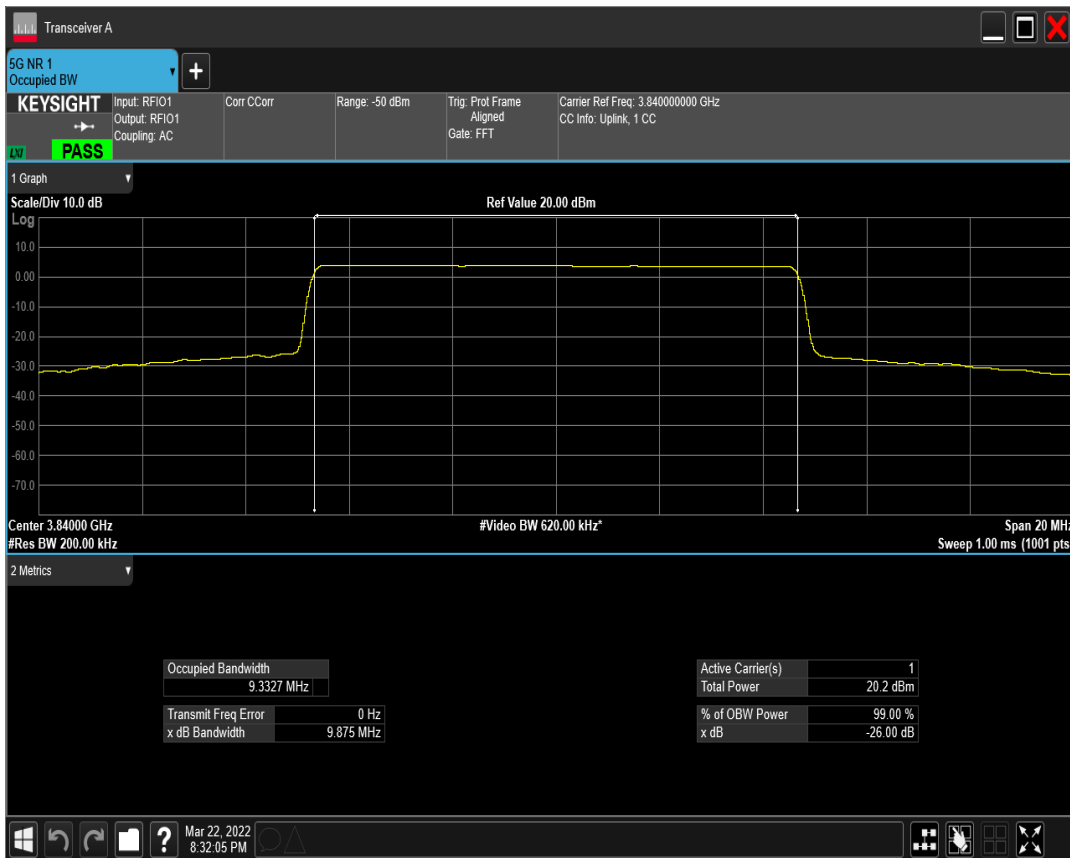
n77(3700-3980) SCS=15kHz DFT\_QAM64 BW=10MHz Channel=656000 RB=50@0



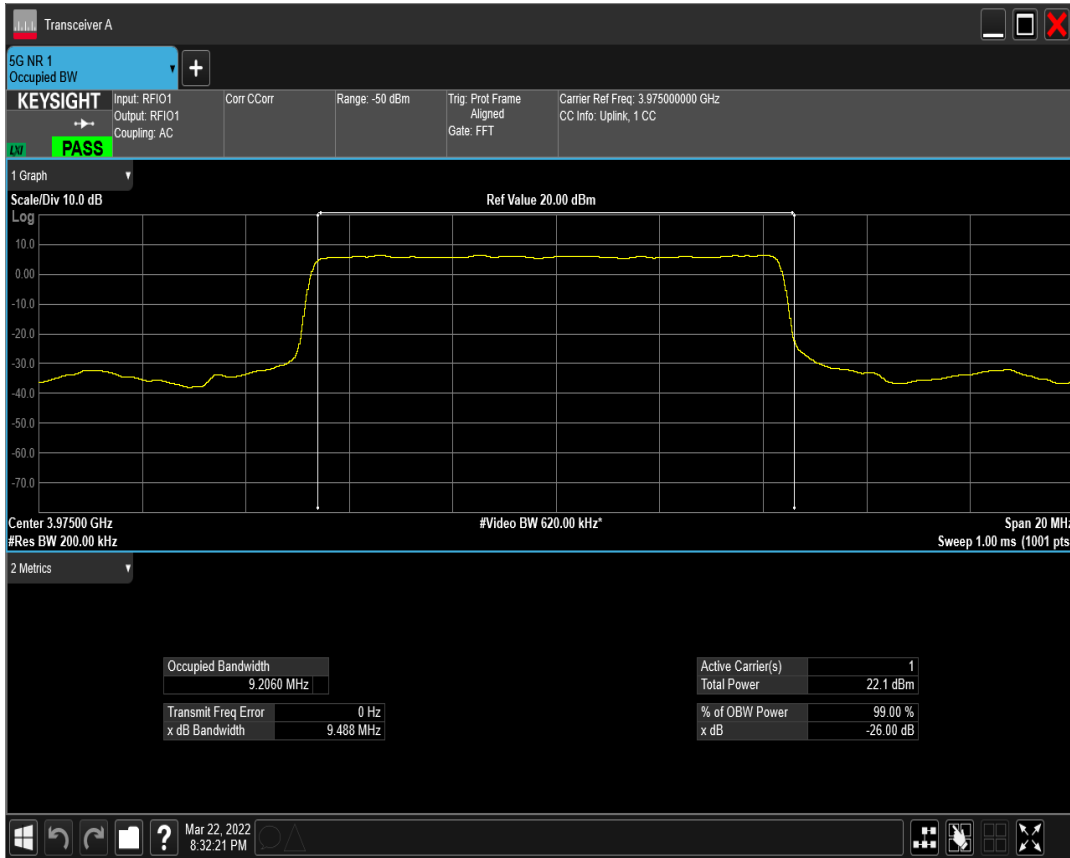
n77(3700-3980) SCS=15kHz DFT\_QAM256 BW=10MHz Channel=656000 RB=50@0



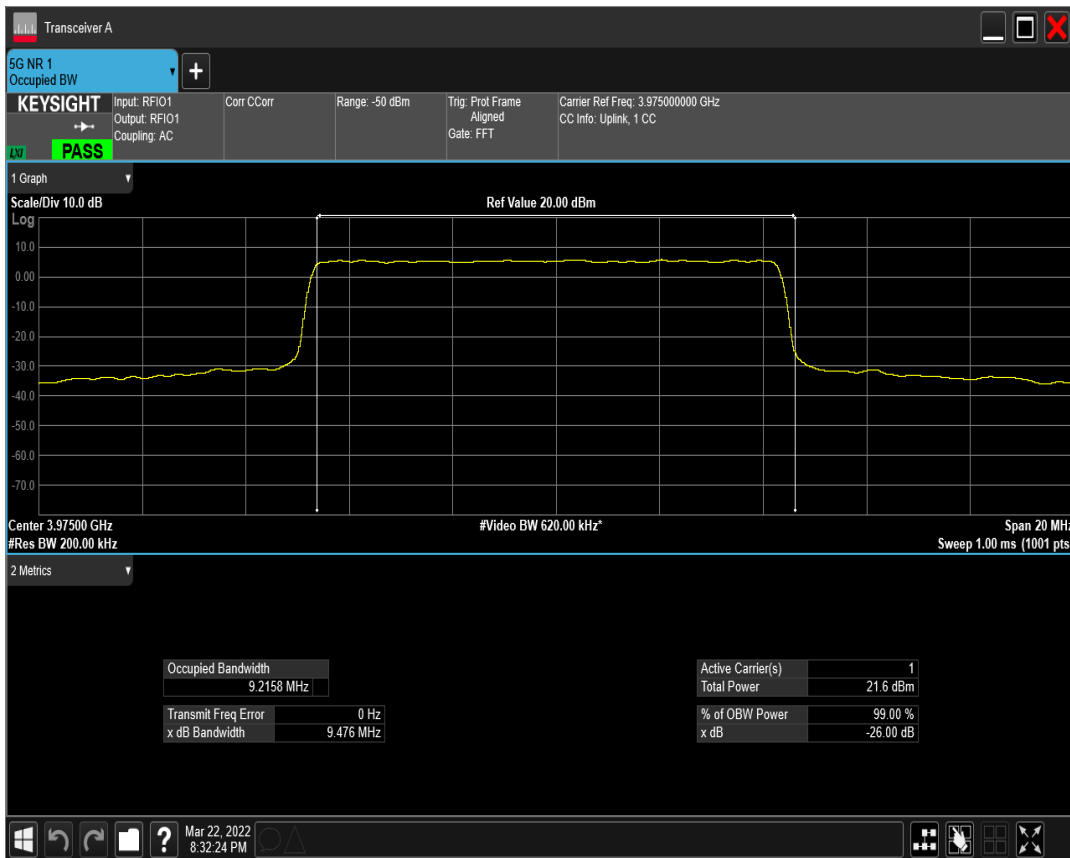
n77(3700-3980) SCS=15kHz CP\_QPSK BW=10MHz Channel=656000 RB=52@0



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



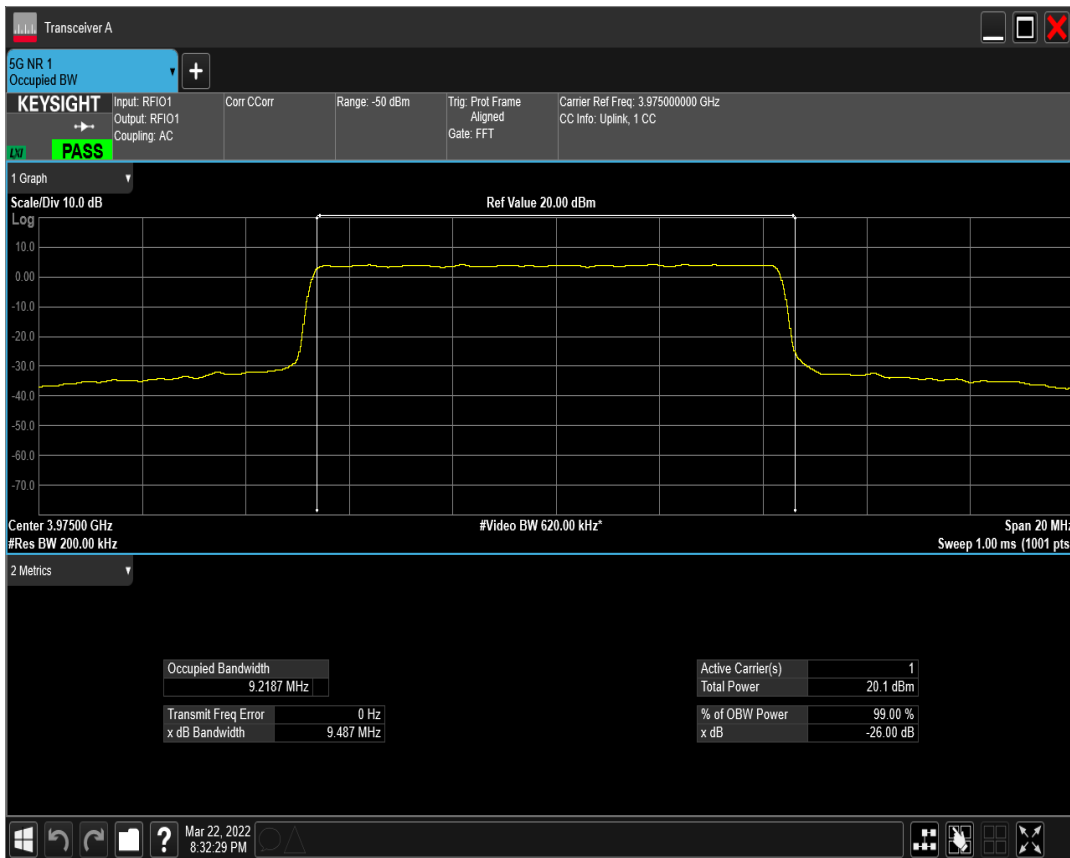
n77(3700-3980) SCS=15kHz DFT\_QPSK BW=10MHz Channel=665000 RB=50@0



n77(3700-3980) SCS=15kHz DFT\_QAM16 BW=10MHz Channel=665000 RB=50@0

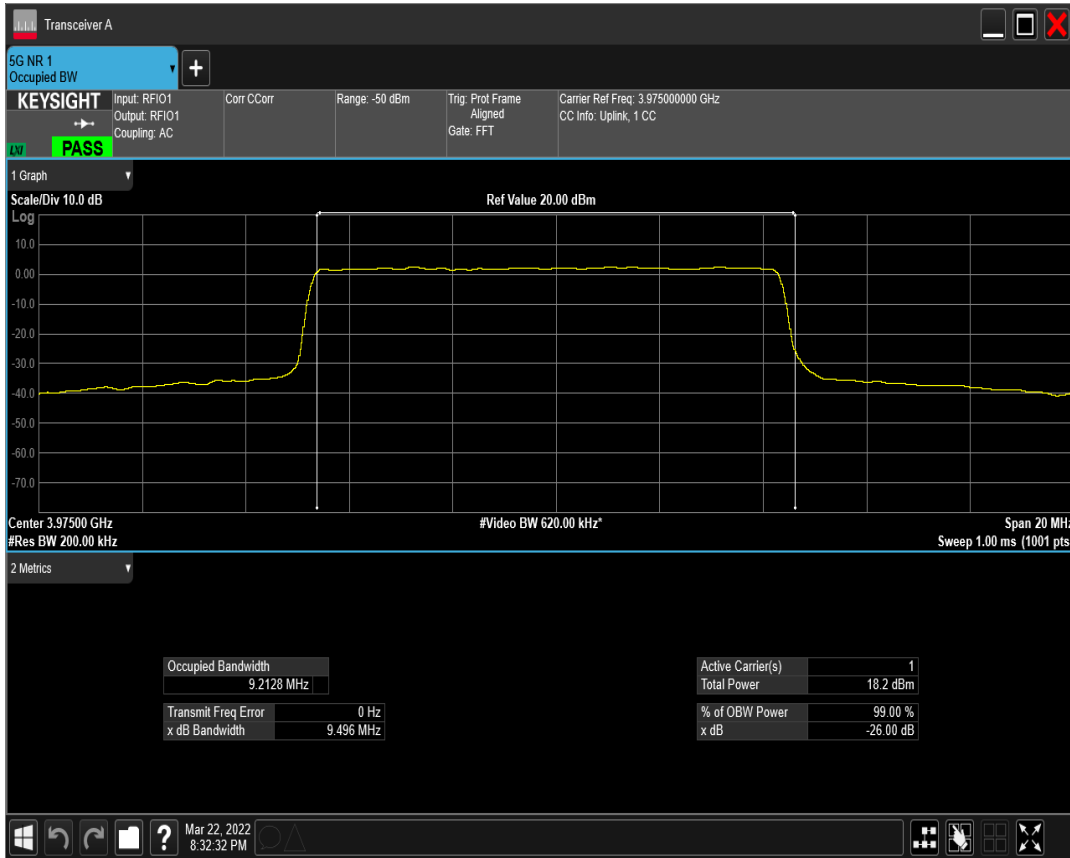


n77(3700-3980) SCS=15kHz DFT\_QAM64 BW=10MHz Channel=665000 RB=50@0

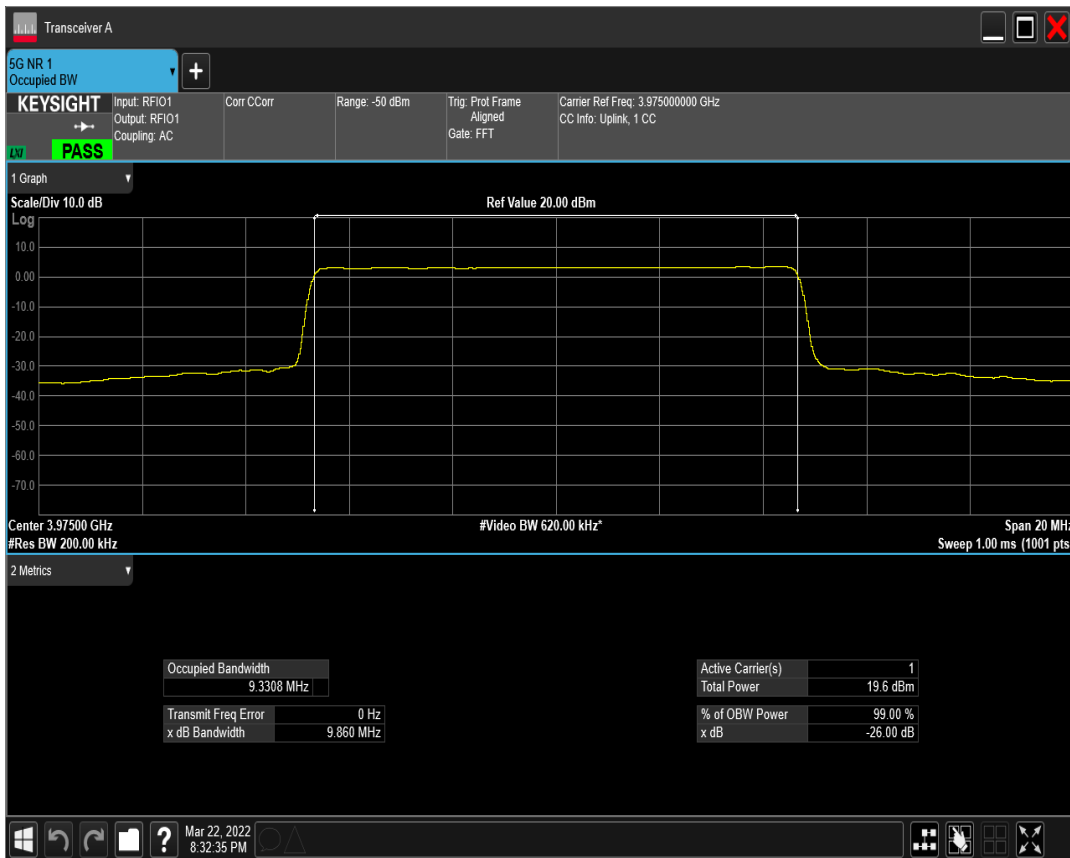


n77(3700-3980) SCS=15kHz DFT\_QAM256 BW=10MHz Channel=665000 RB=50@0

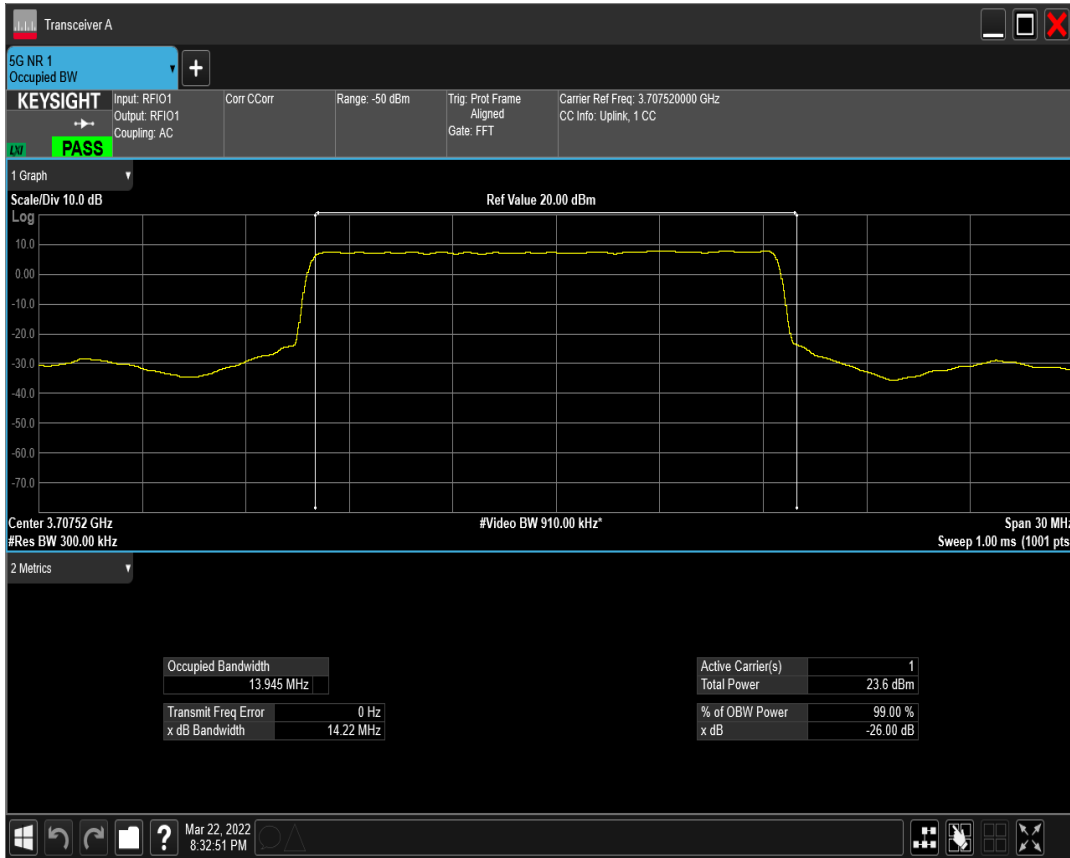




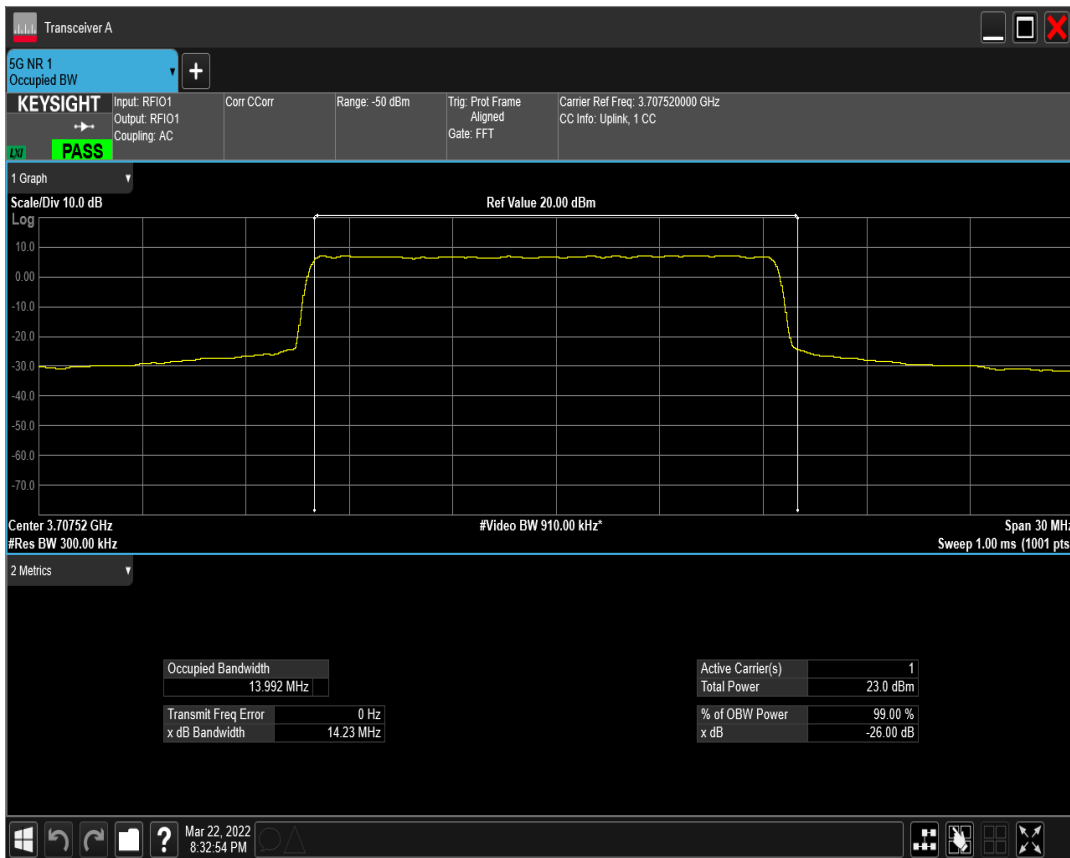
n77(3700-3980) SCS=15kHz CP\_QPSK BW=10MHz Channel=665000 RB=52@0



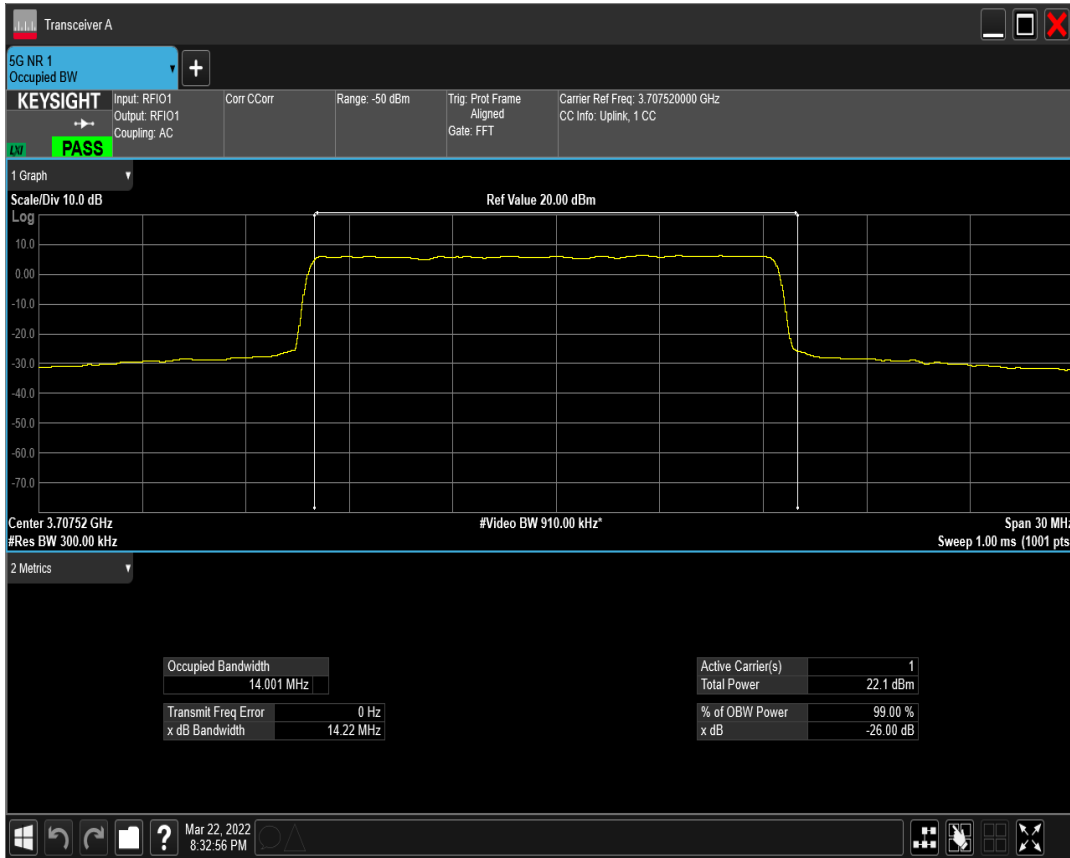
n77(3700-3980) SCS=15kHz DFT\_BPSK BW=15MHz Channel=647168 RB=75@0



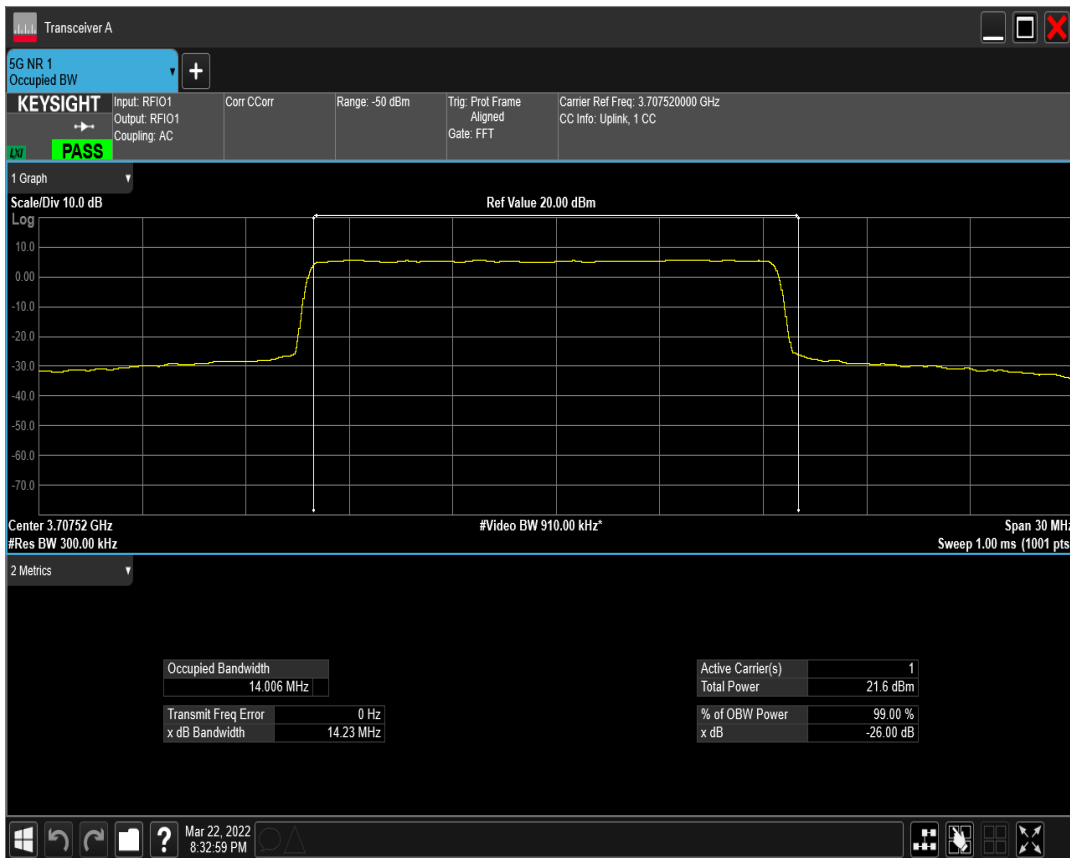
n77(3700-3980) SCS=15kHz DFT\_QPSK BW=15MHz Channel=647168 RB=75@0



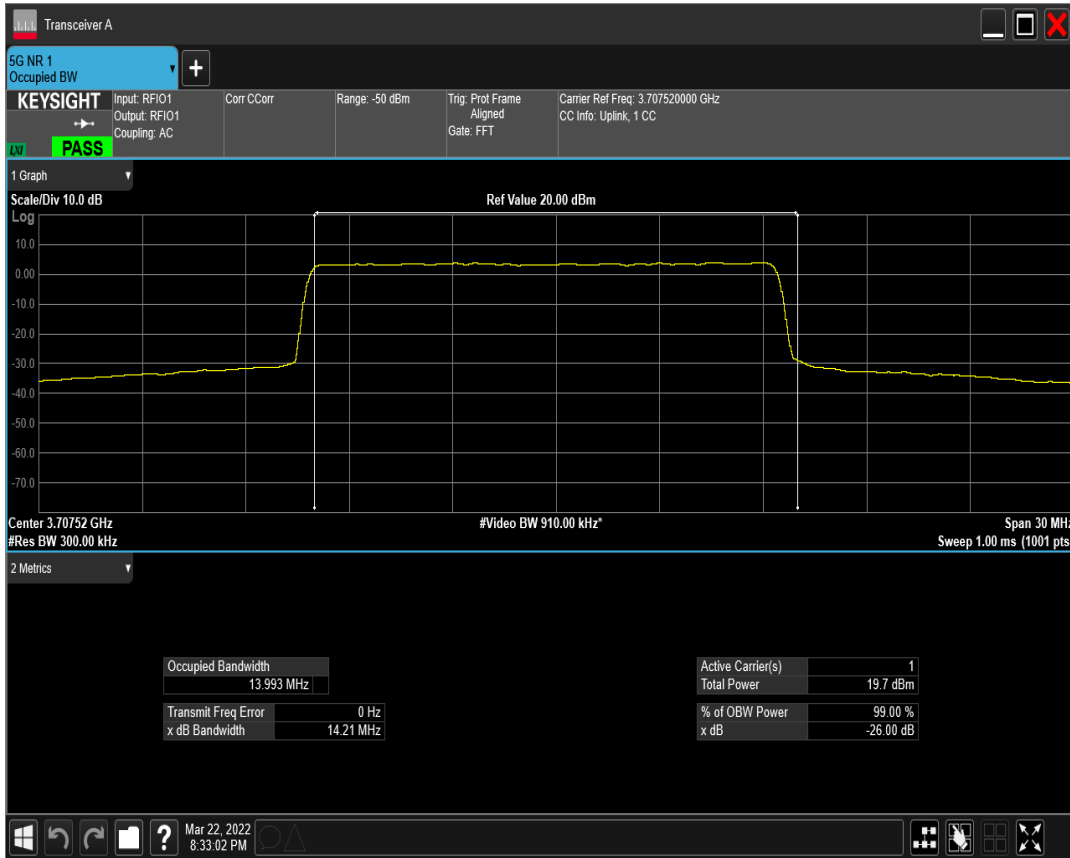
n77(3700-3980) SCS=15kHz DFT\_QAM16 BW=15MHz Channel=647168 RB=75@0



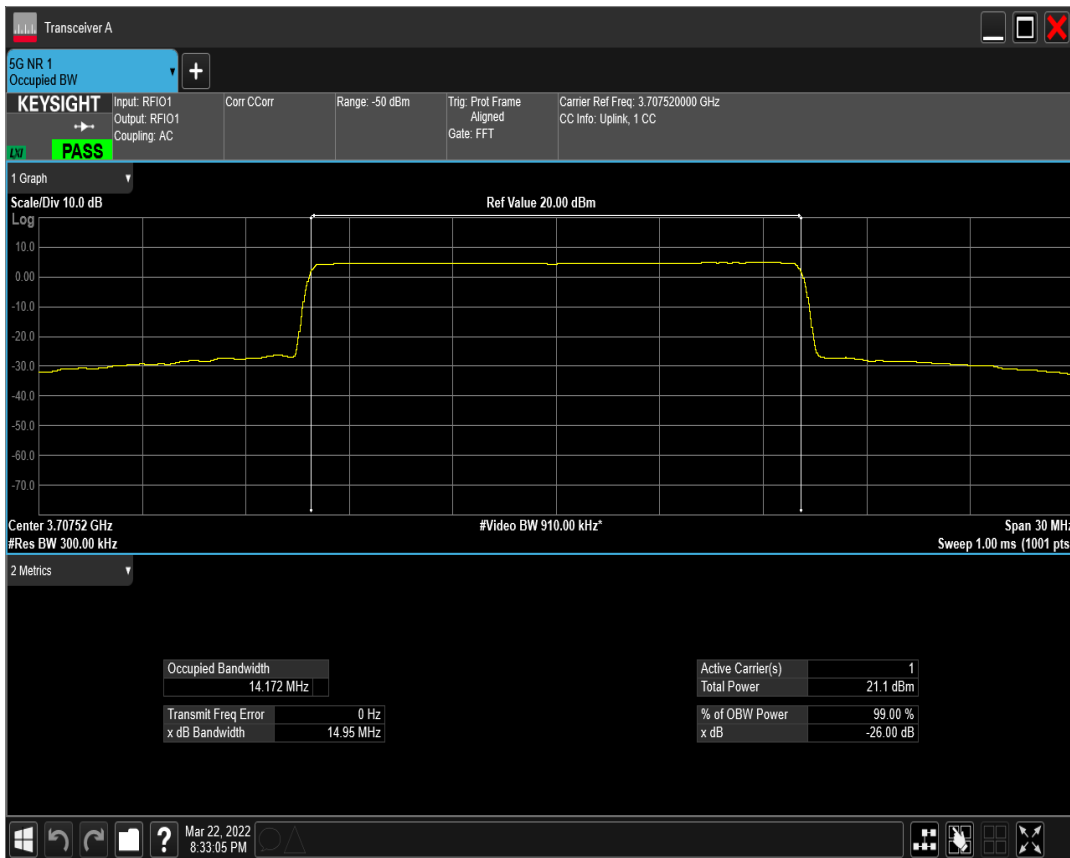
n77(3700-3980) SCS=15kHz DFT\_QAM64 BW=15MHz Channel=647168 RB=75@0



n77(3700-3980) SCS=15kHz DFT\_QAM256 BW=15MHz Channel=647168 RB=75@0



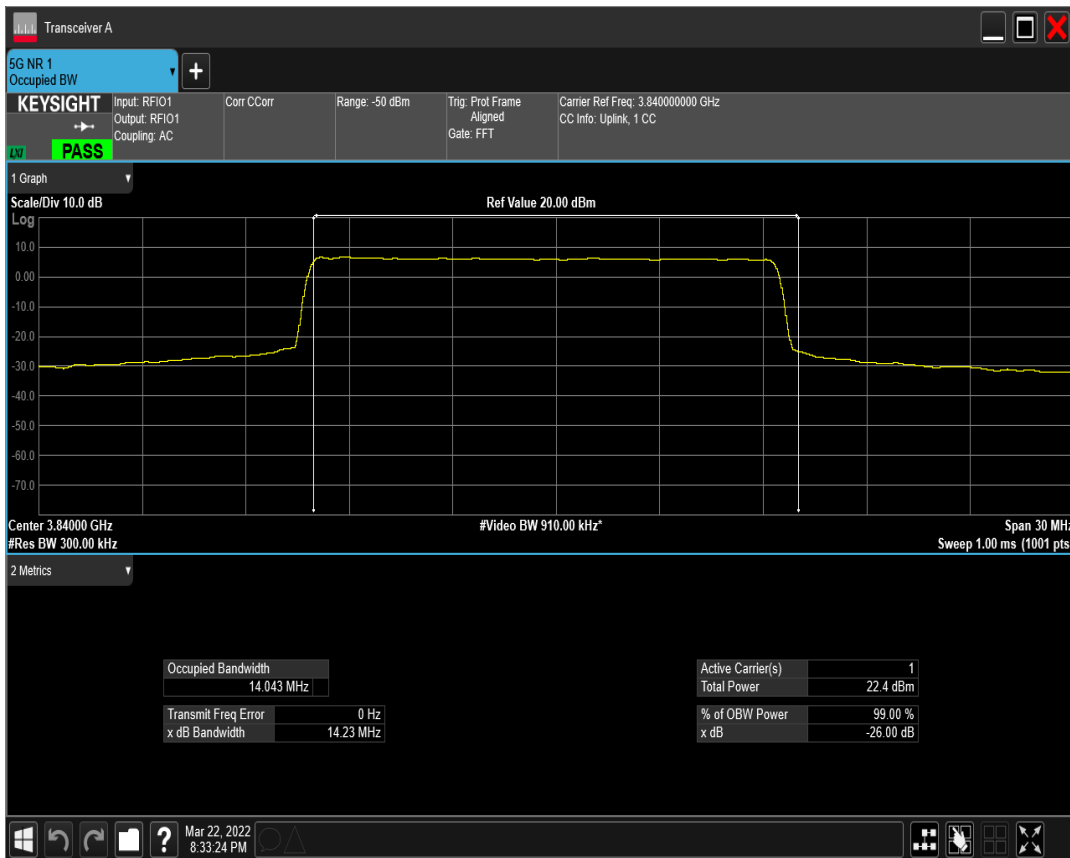
n77(3700-3980) SCS=15kHz CP\_QPSK BW=15MHz Channel=647168 RB=79@0



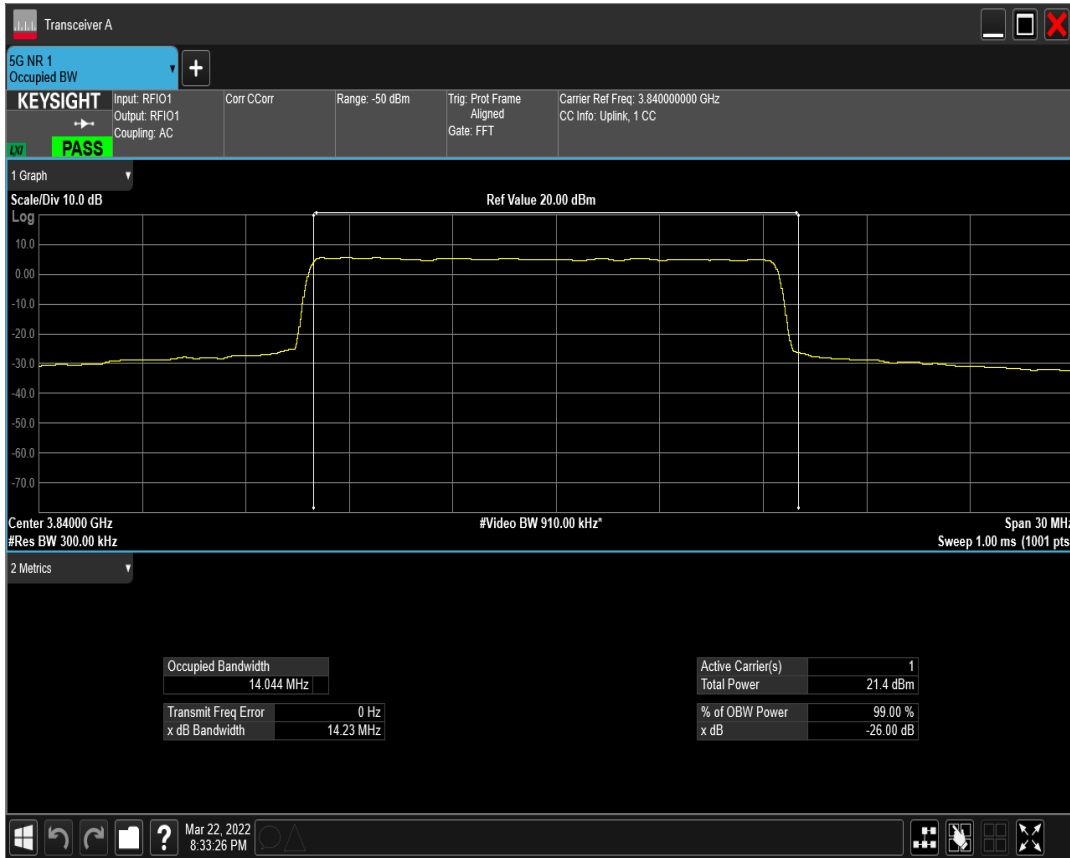
n77(3700-3980) SCS=15kHz DFT\_BPSK BW=15MHz Channel=656000 RB=75@0



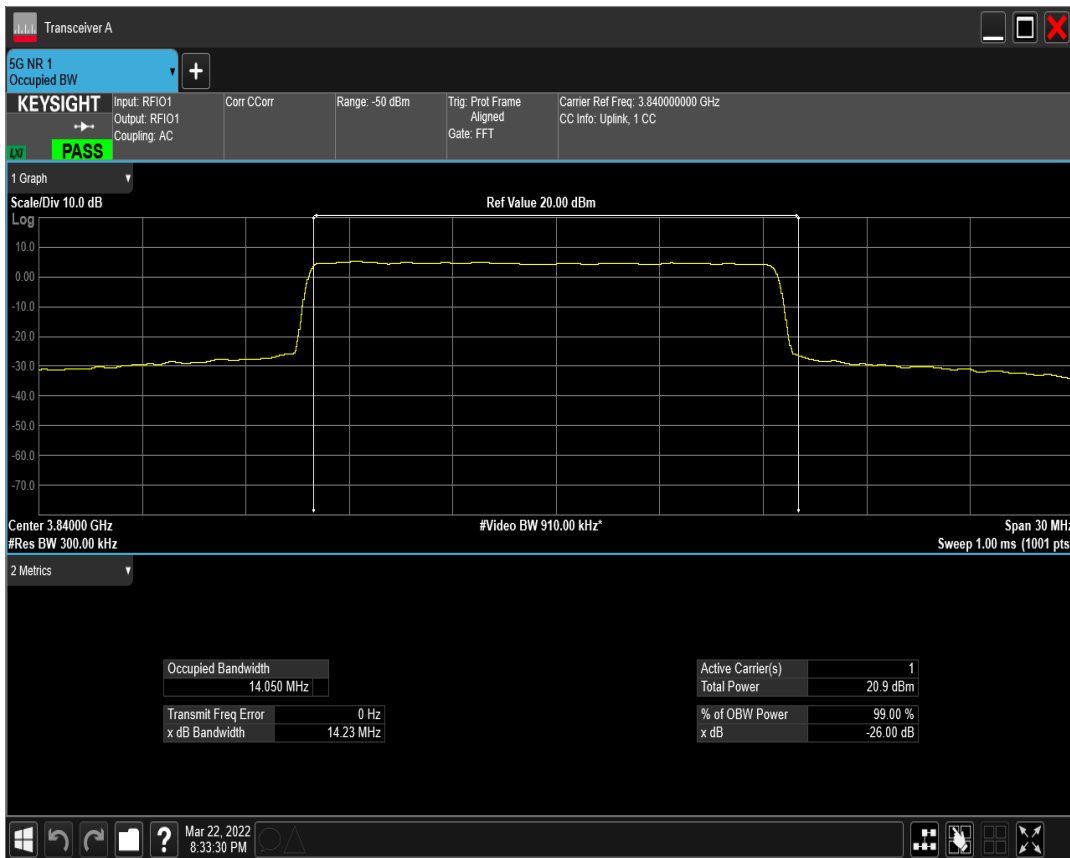
n77(3700-3980) SCS=15kHz DFT\_QPSK BW=15MHz Channel=656000 RB=75@0



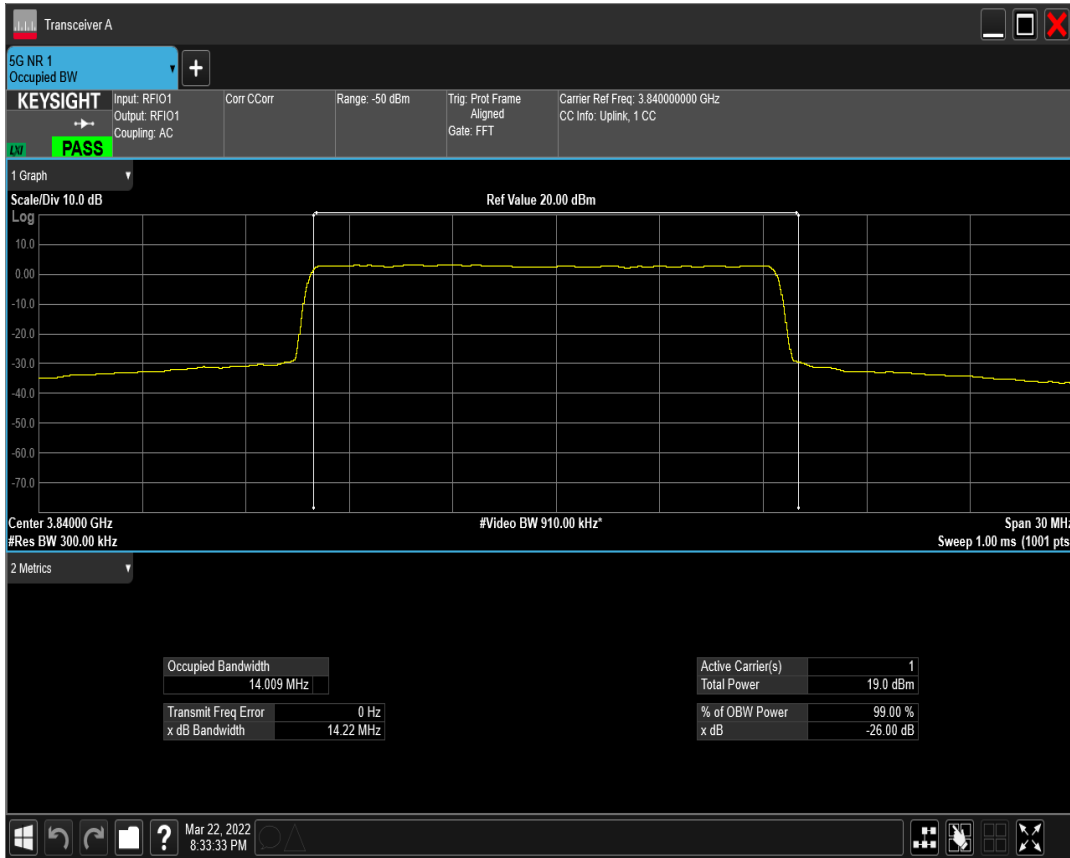
n77(3700-3980) SCS=15kHz DFT\_QAM16 BW=15MHz Channel=656000 RB=75@0



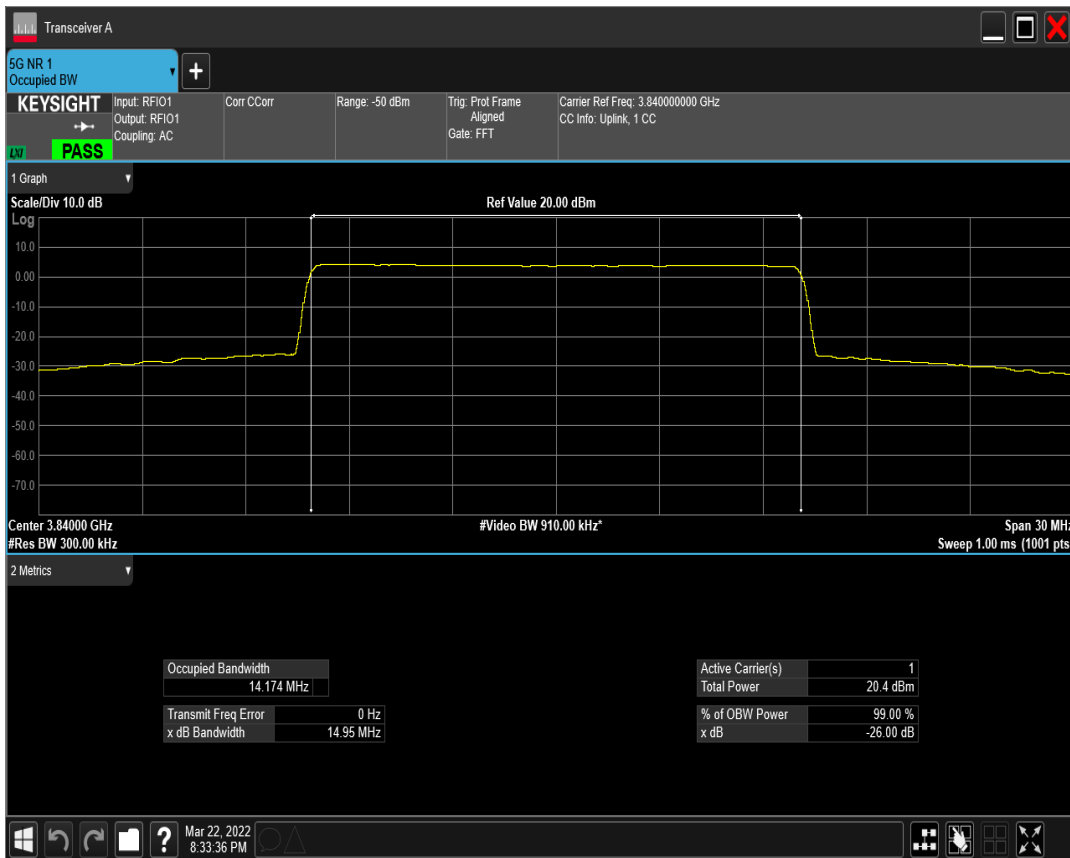
n77(3700-3980) SCS=15kHz DFT\_QAM64 BW=15MHz Channel=656000 RB=75@0



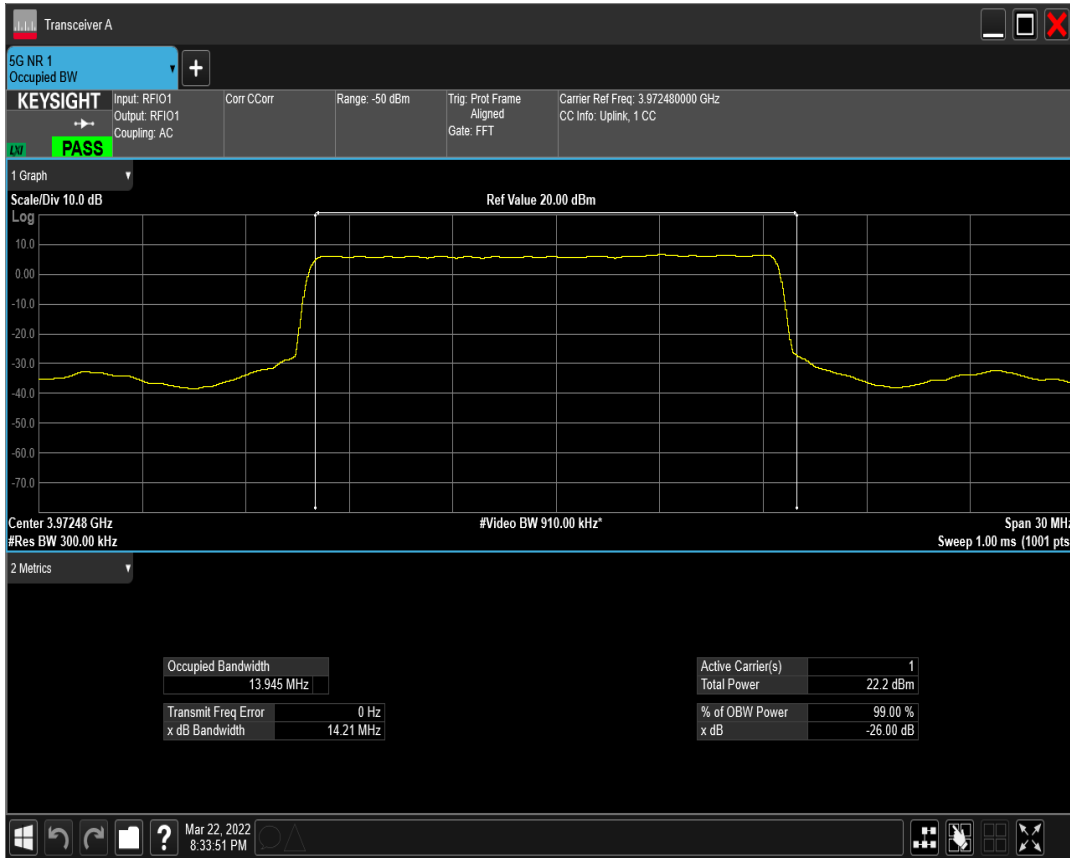
n77(3700-3980) SCS=15kHz DFT\_QAM256 BW=15MHz Channel=656000 RB=75@0



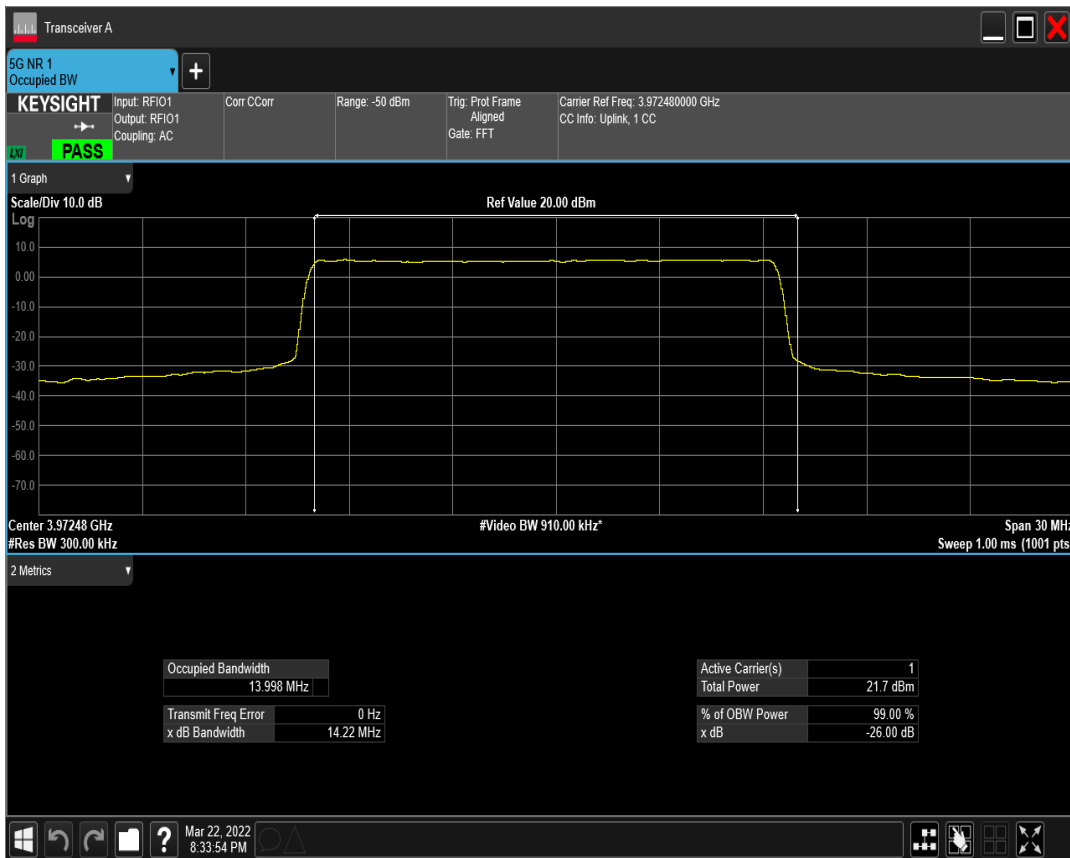
n77(3700-3980) SCS=15kHz CP\_QPSK BW=15MHz Channel=656000 RB=79@0



n77(3700-3980) SCS=15kHz DFT\_BPSK BW=15MHz Channel=664832 RB=75@0



n77(3700-3980) SCS=15kHz DFT\_QPSK BW=15MHz Channel=664832 RB=75@0

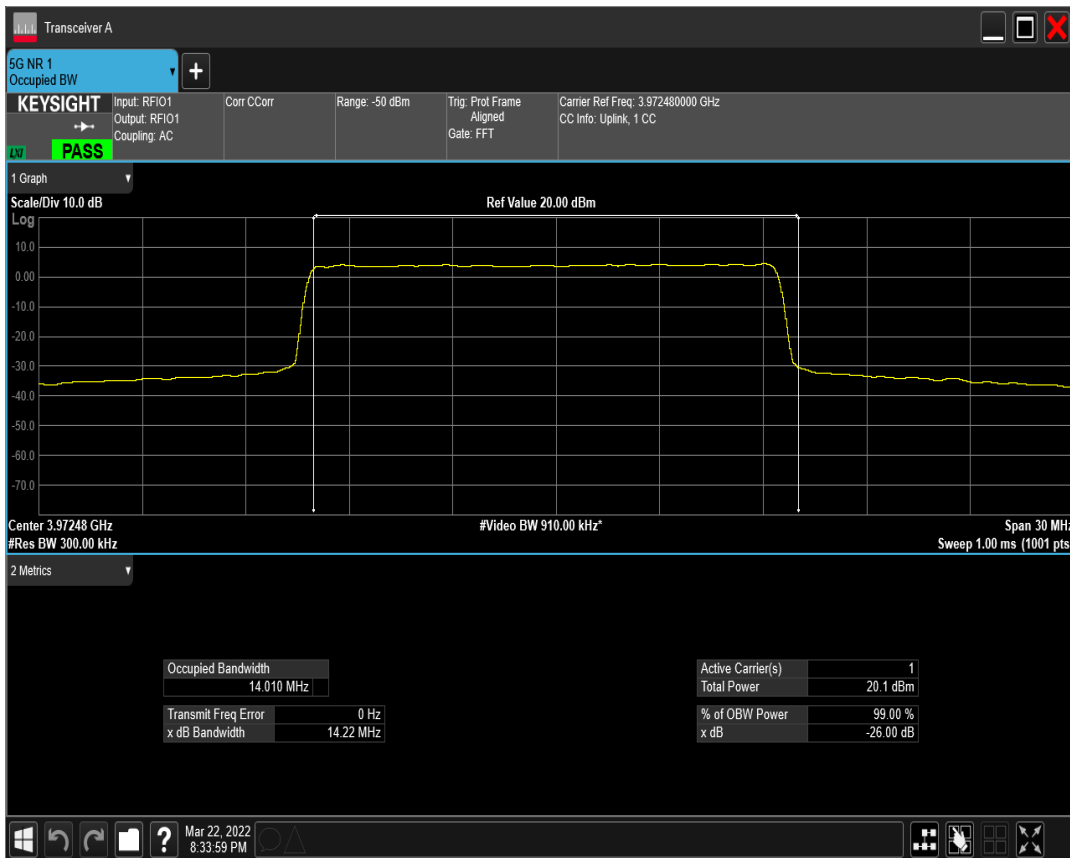


n77(3700-3980) SCS=15kHz DFT\_QAM16 BW=15MHz Channel=664832 RB=75@0





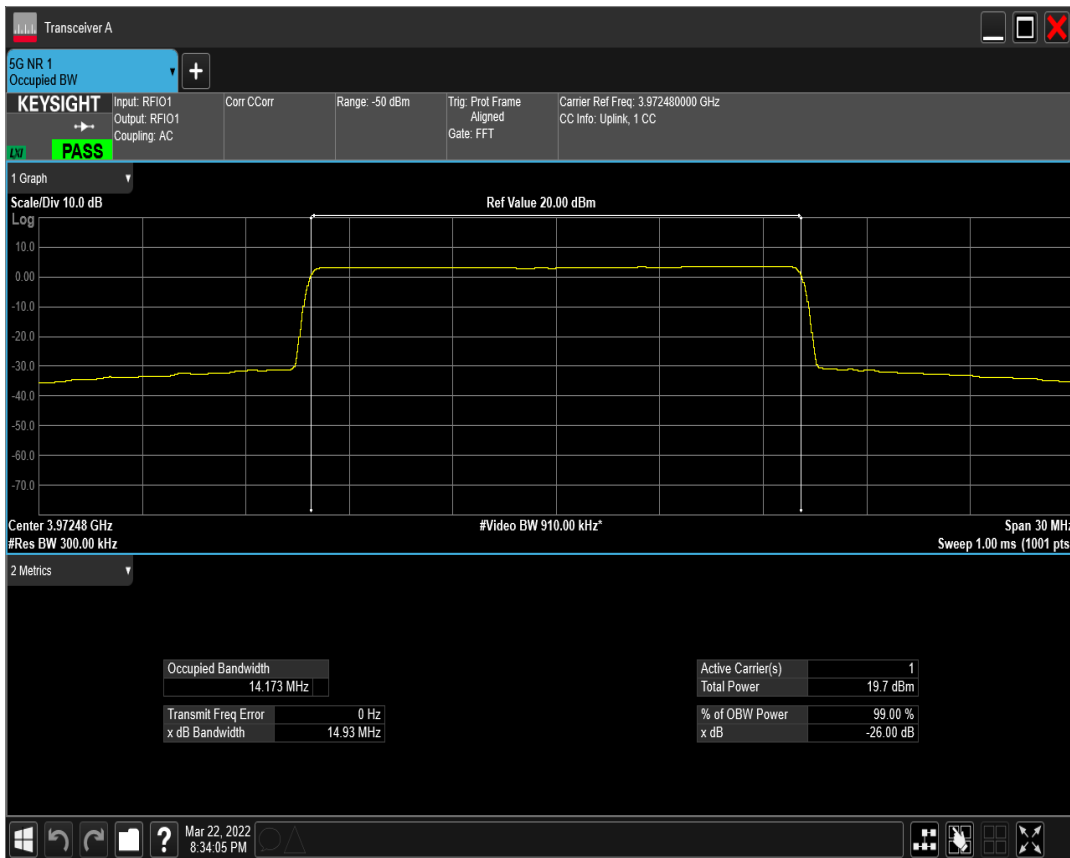
n77(3700-3980) SCS=15kHz DFT\_QAM64 BW=15MHz Channel=664832 RB=75@0



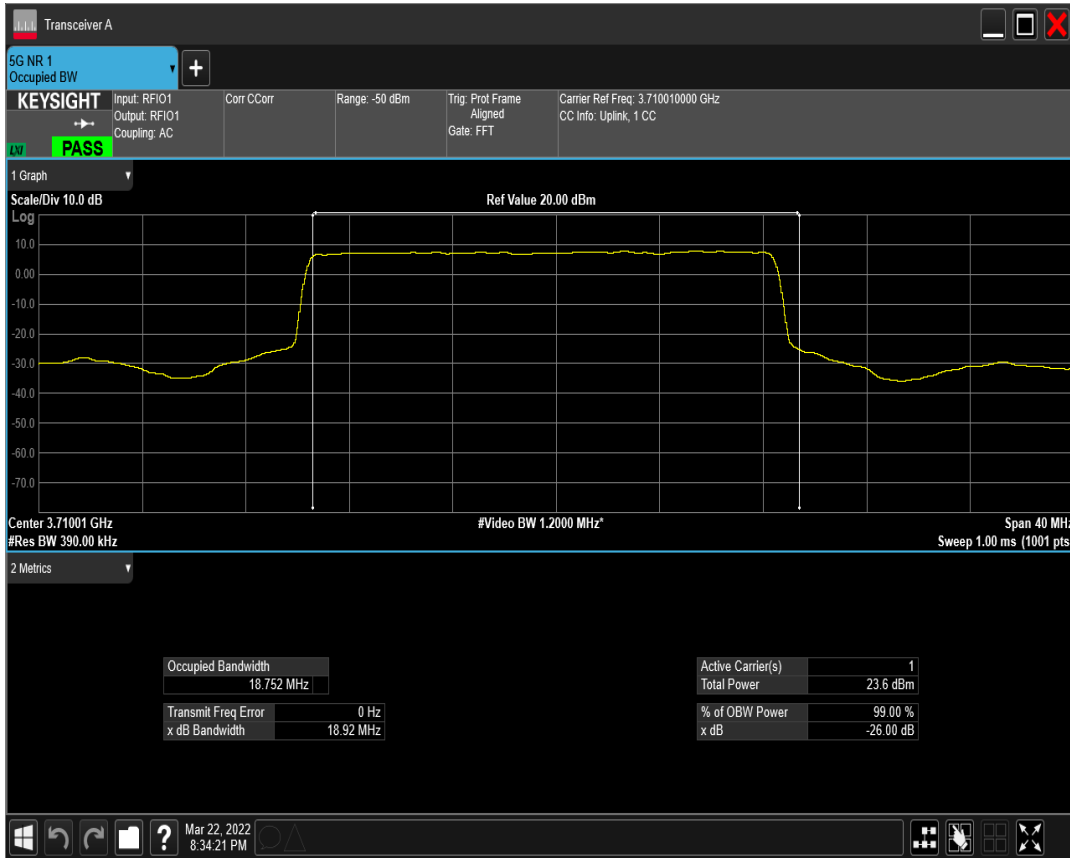
n77(3700-3980) SCS=15kHz DFT\_QAM256 BW=15MHz Channel=664832 RB=75@0



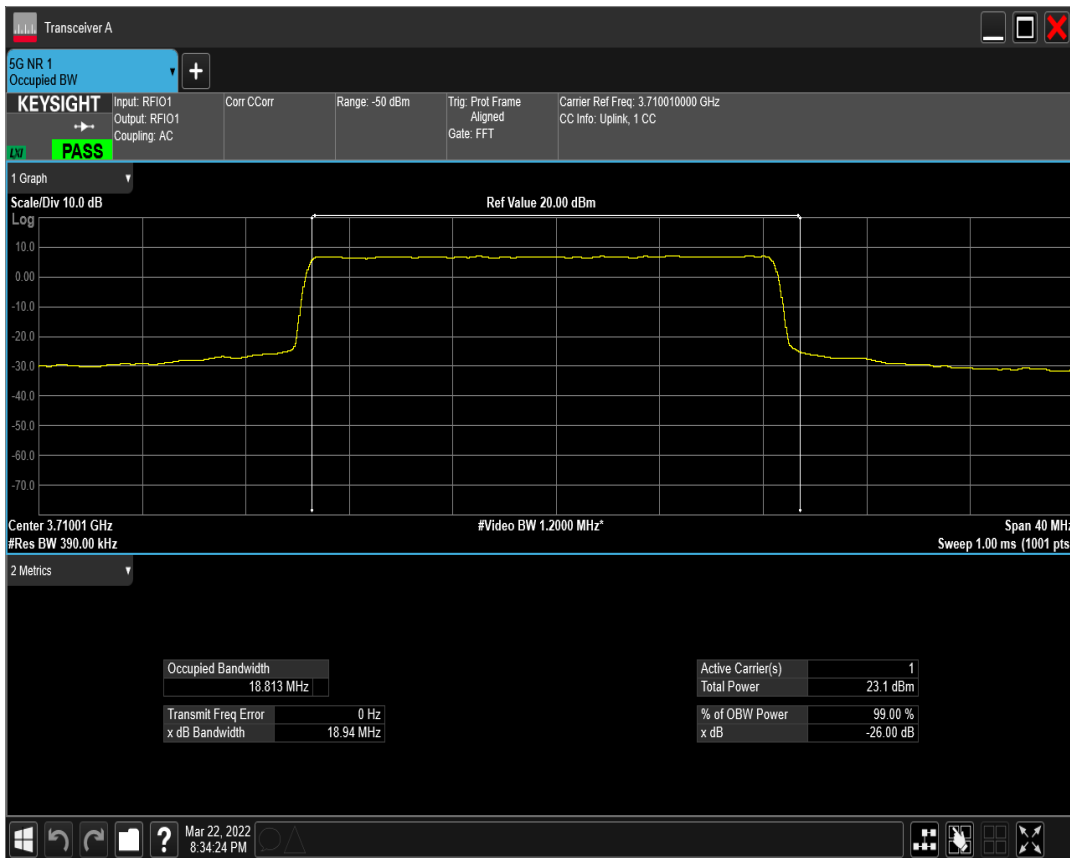
n77(3700-3980) SCS=15kHz CP\_QPSK BW=15MHz Channel=664832 RB=79@0



n77(3700-3980) SCS=15kHz DFT\_BPSK BW=20MHz Channel=647334 RB=100@0



n77(3700-3980) SCS=15kHz DFT\_QPSK BW=20MHz Channel=647334 RB=100@0



n77(3700-3980) SCS=15kHz DFT\_QAM16 BW=20MHz Channel=647334 RB=100@0