

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	24.44	25.64	33.0	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_BPSK	24.29	25.49	33.0	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_BPSK	24.42	25.62	33.0	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QPSK	24.44	25.64	33.0	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QPSK	24.26	25.46	33.0	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QPSK	24.39	25.59	33.0	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM16	23.52	24.72	33.0	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM16	23.75	24.95	33.0	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM16	23.94	25.14	33.0	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM64	22.07	23.27	33.0	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM64	22.24	23.44	33.0	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM64	21.95	23.15	33.0	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM256	20.05	21.25	33.0	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM256	19.68	20.88	33.0	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM256	20.05	21.25	33.0	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QPSK	23.04	24.24	33.0	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QPSK	22.81	24.01	33.0	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QPSK	22.81	24.01	33.0	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM16	22.43	23.63	33.0	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM16	22.57	23.77	33.0	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM16	22.28	23.48	33.0	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM64	21.11	22.31	33.0	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM64	21.14	22.34	33.0	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM64	20.85	22.05	33.0	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM256	17.95	19.15	33.0	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM256	17.72	18.92	33.0	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM256	17.86	19.06	33.0	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_BPSK	25.40	26.60	33.0	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_BPSK	25.38	26.58	33.0	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_BPSK	25.37	26.57	33.0	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QPSK	25.41	26.61	33.0	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QPSK	25.21	26.41	33.0	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QPSK	25.30	26.50	33.0	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM16	24.43	25.63	33.0	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM16	24.45	25.65	33.0	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QAM16	24.42	25.62	33.0	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM64	22.96	24.16	33.0	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM64	23.00	24.20	33.0	PASS

n77(3700-3980)	15	10	656000	1@50	DFT_QAM64	22.97	24.17	33.0	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM256	20.94	22.14	33.0	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM256	21.05	22.25	33.0	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QAM256	21.09	22.29	33.0	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QPSK	23.90	25.10	33.0	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QPSK	23.87	25.07	33.0	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QPSK	23.93	25.13	33.0	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM16	23.48	24.68	33.0	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM16	23.69	24.89	33.0	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM16	23.80	25.00	33.0	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM64	21.94	23.14	33.0	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM64	21.86	23.06	33.0	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM64	21.83	23.03	33.0	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM256	19.00	20.20	33.0	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM256	18.86	20.06	33.0	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM256	18.88	20.08	33.0	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_BPSK	25.05	26.25	33.0	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_BPSK	25.00	26.20	33.0	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_BPSK	25.02	26.22	33.0	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QPSK	24.96	26.16	33.0	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QPSK	24.89	26.09	33.0	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QPSK	24.88	26.08	33.0	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM16	24.06	25.26	33.0	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM16	23.93	25.13	33.0	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM16	23.98	25.18	33.0	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM64	22.50	23.70	33.0	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM64	22.48	23.68	33.0	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM64	22.53	23.73	33.0	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM256	20.42	21.62	33.0	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM256	20.67	21.87	33.0	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM256	20.73	21.93	33.0	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QPSK	23.42	24.62	33.0	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QPSK	23.44	24.64	33.0	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QPSK	23.44	24.64	33.0	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM16	22.99	24.19	33.0	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM16	23.16	24.36	33.0	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM16	23.06	24.26	33.0	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM64	21.53	22.73	33.0	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM64	21.70	22.90	33.0	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM64	21.72	22.92	33.0	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM256	18.51	19.71	33.0	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM256	18.67	19.87	33.0	PASS

n77(3700-3980)	15	10	665000	1@50	CP_QAM256	18.75	19.95	33.0	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_BPSK	24.90	26.10	33.0	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_BPSK	24.66	25.86	33.0	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_BPSK	24.95	26.15	33.0	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QPSK	24.87	26.07	33.0	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QPSK	24.51	25.71	33.0	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QPSK	24.89	26.09	33.0	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM16	23.86	25.06	33.0	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM16	23.62	24.82	33.0	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM16	23.90	25.10	33.0	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM64	22.39	23.59	33.0	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM64	22.20	23.40	33.0	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM64	22.62	23.82	33.0	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM256	20.37	21.57	33.0	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM256	20.35	21.55	33.0	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM256	20.72	21.92	33.0	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QPSK	23.31	24.51	33.0	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QPSK	22.96	24.16	33.0	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QPSK	23.43	24.63	33.0	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM16	22.89	24.09	33.0	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM16	22.87	24.07	33.0	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM16	23.23	24.43	33.0	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM64	21.46	22.66	33.0	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM64	21.09	22.29	33.0	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM64	21.80	23.00	33.0	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM256	18.37	19.57	33.0	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM256	18.34	19.54	33.0	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM256	18.42	19.62	33.0	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_BPSK	25.62	26.82	33.0	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_BPSK	25.43	26.63	33.0	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_BPSK	25.53	26.73	33.0	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QPSK	25.62	26.82	33.0	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QPSK	25.30	26.50	33.0	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QPSK	25.38	26.58	33.0	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM16	24.58	25.78	33.0	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM16	24.33	25.53	33.0	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM16	24.50	25.70	33.0	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM64	23.09	24.29	33.0	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM64	23.15	24.35	33.0	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM64	23.02	24.22	33.0	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM256	21.15	22.35	33.0	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM256	21.14	22.34	33.0	PASS

n77(3700-3980)	15	15	656000	1@77	DFT_QAM256	21.24	22.44	33.0	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QPSK	24.06	25.26	33.0	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QPSK	24.00	25.20	33.0	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QPSK	24.07	25.27	33.0	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM16	23.61	24.81	33.0	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM16	23.59	24.79	33.0	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM16	23.55	24.75	33.0	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM64	22.12	23.32	33.0	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM64	21.92	23.12	33.0	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM64	22.03	23.23	33.0	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM256	19.06	20.26	33.0	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM256	19.22	20.42	33.0	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM256	19.20	20.40	33.0	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_BPSK	25.09	26.29	33.0	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_BPSK	25.03	26.23	33.0	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_BPSK	25.00	26.20	33.0	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QPSK	25.04	26.24	33.0	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QPSK	24.92	26.12	33.0	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QPSK	24.93	26.13	33.0	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM16	24.09	25.29	33.0	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM16	23.93	25.13	33.0	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM16	24.07	25.27	33.0	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM64	22.58	23.78	33.0	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM64	22.57	23.77	33.0	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM64	22.76	23.96	33.0	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM256	20.61	21.81	33.0	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM256	20.74	21.94	33.0	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM256	20.73	21.93	33.0	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QPSK	23.64	24.84	33.0	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QPSK	23.52	24.72	33.0	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QPSK	23.61	24.81	33.0	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM16	23.10	24.30	33.0	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM16	23.16	24.36	33.0	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM16	23.21	24.41	33.0	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM64	21.69	22.89	33.0	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM64	21.83	23.03	33.0	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM64	21.93	23.13	33.0	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM256	18.65	19.85	33.0	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM256	18.51	19.71	33.0	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM256	18.80	20.00	33.0	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_BPSK	24.98	26.18	33.0	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_BPSK	24.57	25.77	33.0	PASS

n77(3700-3980)	15	20	647334	1@104	DFT_BPSK	25.08	26.28	33.0	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QPSK	24.97	26.17	33.0	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QPSK	24.46	25.66	33.0	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QPSK	24.90	26.10	33.0	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM16	23.95	25.15	33.0	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM16	23.44	24.64	33.0	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM16	23.90	25.10	33.0	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM64	22.47	23.67	33.0	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM64	22.15	23.35	33.0	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM64	22.73	23.93	33.0	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM256	20.43	21.63	33.0	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM256	20.24	21.44	33.0	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM256	20.66	21.86	33.0	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QPSK	23.43	24.63	33.0	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QPSK	23.13	24.33	33.0	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QPSK	23.44	24.64	33.0	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM16	22.92	24.12	33.0	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM16	22.57	23.77	33.0	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM16	23.06	24.26	33.0	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM64	21.46	22.66	33.0	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM64	21.04	22.24	33.0	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM64	21.86	23.06	33.0	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM256	18.49	19.69	33.0	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM256	18.26	19.46	33.0	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM256	18.50	19.70	33.0	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_BPSK	25.56	26.76	33.0	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_BPSK	25.45	26.65	33.0	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_BPSK	25.44	26.64	33.0	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QPSK	25.64	26.84	33.0	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QPSK	25.26	26.46	33.0	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QPSK	25.29	26.49	33.0	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM16	24.55	25.75	33.0	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM16	24.28	25.48	33.0	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM16	24.34	25.54	33.0	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM64	23.23	24.43	33.0	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM64	22.93	24.13	33.0	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM64	23.23	24.43	33.0	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM256	21.10	22.30	33.0	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM256	21.17	22.37	33.0	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM256	21.18	22.38	33.0	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QPSK	24.08	25.28	33.0	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QPSK	23.96	25.16	33.0	PASS

n77(3700-3980)	15	20	656000	1@104	CP_QPSK	23.96	25.16	33.0	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM16	23.56	24.76	33.0	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM16	23.48	24.68	33.0	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM16	23.84	25.04	33.0	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM64	22.13	23.33	33.0	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM64	21.88	23.08	33.0	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM64	22.26	23.46	33.0	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM256	19.11	20.31	33.0	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM256	19.15	20.35	33.0	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM256	19.25	20.45	33.0	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_BPSK	25.12	26.32	33.0	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_BPSK	25.12	26.32	33.0	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_BPSK	24.99	26.19	33.0	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QPSK	25.12	26.32	33.0	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QPSK	24.92	26.12	33.0	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QPSK	24.89	26.09	33.0	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM16	24.12	25.32	33.0	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM16	24.10	25.30	33.0	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM16	24.13	25.33	33.0	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM64	22.63	23.83	33.0	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM64	22.57	23.77	33.0	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM64	22.64	23.84	33.0	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM256	20.63	21.83	33.0	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM256	20.93	22.13	33.0	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM256	20.77	21.97	33.0	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QPSK	23.66	24.86	33.0	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QPSK	23.56	24.76	33.0	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QPSK	23.46	24.66	33.0	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM16	23.05	24.25	33.0	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM16	23.33	24.53	33.0	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM16	23.29	24.49	33.0	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM64	21.61	22.81	33.0	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM64	21.69	22.89	33.0	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM64	21.64	22.84	33.0	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM256	18.72	19.92	33.0	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM256	18.77	19.97	33.0	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM256	18.57	19.77	33.0	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_BPSK	24.99	26.19	33.0	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_BPSK	24.38	25.58	33.0	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_BPSK	24.68	25.88	33.0	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QPSK	25.04	26.24	33.0	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QPSK	24.25	25.45	33.0	PASS

n77(3700-3980)	15	30	647668	1@158	DFT_QPSK	24.57	25.77	33.0	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM16	24.08	25.28	33.0	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM16	23.28	24.48	33.0	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM16	23.64	24.84	33.0	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM64	22.54	23.74	33.0	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM64	21.98	23.18	33.0	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM64	22.22	23.42	33.0	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM256	20.59	21.79	33.0	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM256	20.18	21.38	33.0	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM256	20.56	21.76	33.0	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QPSK	23.50	24.70	33.0	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QPSK	22.94	24.14	33.0	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QPSK	23.21	24.41	33.0	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM16	23.06	24.26	33.0	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM16	22.68	23.88	33.0	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM16	22.76	23.96	33.0	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM64	21.53	22.73	33.0	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM64	20.93	22.13	33.0	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM64	21.50	22.70	33.0	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM256	18.54	19.74	33.0	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM256	18.10	19.30	33.0	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM256	18.27	19.47	33.0	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_BPSK	25.55	26.75	33.0	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_BPSK	25.20	26.40	33.0	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_BPSK	25.26	26.46	33.0	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QPSK	25.53	26.73	33.0	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QPSK	25.28	26.48	33.0	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QPSK	25.23	26.43	33.0	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM16	24.54	25.74	33.0	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM16	24.22	25.42	33.0	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM16	24.23	25.43	33.0	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM64	23.10	24.30	33.0	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM64	22.89	24.09	33.0	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM64	22.96	24.16	33.0	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM256	21.18	22.38	33.0	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM256	20.97	22.17	33.0	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM256	21.05	22.25	33.0	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QPSK	24.03	25.23	33.0	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QPSK	23.76	24.96	33.0	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QPSK	23.76	24.96	33.0	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM16	23.58	24.78	33.0	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM16	23.33	24.53	33.0	PASS

n77(3700-3980)	15	30	656000	1@158	CP_QAM16	23.46	24.66	33.0	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM64	22.07	23.27	33.0	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM64	22.00	23.20	33.0	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM64	22.10	23.30	33.0	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM256	19.18	20.38	33.0	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM256	18.95	20.15	33.0	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM256	19.08	20.28	33.0	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_BPSK	25.18	26.38	33.0	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_BPSK	24.72	25.92	33.0	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_BPSK	24.77	25.97	33.0	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QPSK	25.12	26.32	33.0	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QPSK	24.62	25.82	33.0	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QPSK	24.68	25.88	33.0	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM16	24.07	25.27	33.0	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM16	23.76	24.96	33.0	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM16	23.83	25.03	33.0	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM64	22.69	23.89	33.0	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM64	22.42	23.62	33.0	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM64	22.48	23.68	33.0	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM256	20.73	21.93	33.0	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM256	20.43	21.63	33.0	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM256	20.49	21.69	33.0	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QPSK	23.57	24.77	33.0	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QPSK	23.25	24.45	33.0	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QPSK	23.26	24.46	33.0	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM16	23.19	24.39	33.0	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM16	23.07	24.27	33.0	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM16	22.89	24.09	33.0	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM64	21.64	22.84	33.0	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM64	21.53	22.73	33.0	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM64	21.63	22.83	33.0	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM256	18.71	19.91	33.0	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM256	18.24	19.44	33.0	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM256	18.51	19.71	33.0	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_BPSK	25.06	26.26	33.0	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_BPSK	24.18	25.38	33.0	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_BPSK	24.44	25.64	33.0	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QPSK	25.13	26.33	33.0	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QPSK	23.98	25.18	33.0	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QPSK	24.37	25.57	33.0	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM16	24.15	25.35	33.0	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM16	23.04	24.24	33.0	PASS

n77(3700-3980)	15	40	648000	1@214	DFT_QAM16	23.44	24.64	33.0	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM64	22.62	23.82	33.0	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM64	21.45	22.65	33.0	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM64	21.85	23.05	33.0	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM256	20.68	21.88	33.0	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM256	19.87	21.07	33.0	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM256	20.21	21.41	33.0	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QPSK	23.60	24.80	33.0	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QPSK	22.70	23.90	33.0	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QPSK	23.02	24.22	33.0	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM16	23.10	24.30	33.0	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM16	22.46	23.66	33.0	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM16	22.80	24.00	33.0	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM64	21.60	22.80	33.0	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM64	20.93	22.13	33.0	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM64	21.22	22.42	33.0	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM256	18.57	19.77	33.0	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM256	17.50	18.70	33.0	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM256	18.13	19.33	33.0	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_BPSK	25.63	26.83	33.0	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_BPSK	25.07	26.27	33.0	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_BPSK	25.04	26.24	33.0	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QPSK	25.63	26.83	33.0	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QPSK	24.91	26.11	33.0	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QPSK	24.87	26.07	33.0	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM16	24.62	25.82	33.0	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM16	24.05	25.25	33.0	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM16	24.07	25.27	33.0	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM64	23.17	24.37	33.0	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM64	22.67	23.87	33.0	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM64	22.81	24.01	33.0	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM256	21.21	22.41	33.0	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM256	20.75	21.95	33.0	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM256	20.75	21.95	33.0	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QPSK	24.04	25.24	33.0	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QPSK	23.59	24.79	33.0	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QPSK	23.59	24.79	33.0	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM16	23.63	24.83	33.0	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM16	23.39	24.59	33.0	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM16	23.08	24.28	33.0	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM64	22.12	23.32	33.0	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM64	21.78	22.98	33.0	PASS

n77(3700-3980)	15	40	656000	1@214	CP_QAM64	21.57	22.77	33.0	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM256	19.13	20.33	33.0	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM256	18.55	19.75	33.0	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM256	18.86	20.06	33.0	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_BPSK	25.16	26.36	33.0	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_BPSK	24.15	25.35	33.0	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_BPSK	24.64	25.84	33.0	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QPSK	25.14	26.34	33.0	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QPSK	24.06	25.26	33.0	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QPSK	24.47	25.67	33.0	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM16	24.10	25.30	33.0	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM16	23.19	24.39	33.0	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM16	23.63	24.83	33.0	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM64	22.73	23.93	33.0	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM64	21.98	23.18	33.0	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM64	22.34	23.54	33.0	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM256	20.68	21.88	33.0	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM256	19.90	21.10	33.0	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM256	20.30	21.50	33.0	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QPSK	23.57	24.77	33.0	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QPSK	22.79	23.99	33.0	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QPSK	23.13	24.33	33.0	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM16	23.20	24.40	33.0	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM16	22.59	23.79	33.0	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM16	22.98	24.18	33.0	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM64	21.65	22.85	33.0	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM64	20.79	21.99	33.0	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM64	21.10	22.30	33.0	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM256	18.58	19.78	33.0	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM256	17.99	19.19	33.0	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM256	18.36	19.56	33.0	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_BPSK	25.03	26.23	33.0	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_BPSK	24.41	25.61	33.0	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_BPSK	24.85	26.05	33.0	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QPSK	25.05	26.25	33.0	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QPSK	24.34	25.54	33.0	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QPSK	24.72	25.92	33.0	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM16	24.05	25.25	33.0	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM16	23.32	24.52	33.0	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM16	23.88	25.08	33.0	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM64	22.70	23.90	33.0	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM64	22.16	23.36	33.0	PASS

n77(3700-3980)	15	50	648334	1@268	DFT_QAM64	22.59	23.79	33.0	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM256	20.72	21.92	33.0	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM256	20.17	21.37	33.0	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM256	20.55	21.75	33.0	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QPSK	23.60	24.80	33.0	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QPSK	23.00	24.20	33.0	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QPSK	23.46	24.66	33.0	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM16	23.07	24.27	33.0	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM16	22.77	23.97	33.0	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM16	23.21	24.41	33.0	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM64	21.52	22.72	33.0	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM64	21.18	22.38	33.0	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM64	21.37	22.57	33.0	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM256	18.59	19.79	33.0	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM256	18.19	19.39	33.0	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM256	18.67	19.87	33.0	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	25.59	26.79	33.0	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_BPSK	25.36	26.56	33.0	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_BPSK	25.30	26.50	33.0	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	25.61	26.81	33.0	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QPSK	25.24	26.44	33.0	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QPSK	25.20	26.40	33.0	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM16	24.64	25.84	33.0	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM16	24.51	25.71	33.0	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM16	24.33	25.53	33.0	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM64	23.20	24.40	33.0	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM64	22.86	24.06	33.0	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM64	22.86	24.06	33.0	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM256	21.14	22.34	33.0	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM256	21.04	22.24	33.0	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM256	20.98	22.18	33.0	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QPSK	24.03	25.23	33.0	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QPSK	24.00	25.20	33.0	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QPSK	23.84	25.04	33.0	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM16	23.59	24.79	33.0	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM16	23.21	24.41	33.0	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM16	23.19	24.39	33.0	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM64	22.06	23.26	33.0	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM64	21.73	22.93	33.0	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM64	22.06	23.26	33.0	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM256	19.16	20.36	33.0	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM256	18.81	20.01	33.0	PASS

n77(3700-3980)	15	50	656000	1@268	CP_QAM256	18.89	20.09	33.0	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_BPSK	25.13	26.33	33.0	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_BPSK	24.66	25.86	33.0	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_BPSK	24.85	26.05	33.0	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QPSK	25.11	26.31	33.0	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QPSK	24.64	25.84	33.0	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QPSK	24.76	25.96	33.0	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM16	24.13	25.33	33.0	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM16	23.65	24.85	33.0	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM16	23.81	25.01	33.0	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM64	22.64	23.84	33.0	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM64	22.28	23.48	33.0	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM64	22.38	23.58	33.0	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM256	20.64	21.84	33.0	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM256	20.47	21.67	33.0	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM256	20.64	21.84	33.0	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QPSK	23.61	24.81	33.0	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QPSK	23.18	24.38	33.0	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QPSK	23.30	24.50	33.0	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM16	23.13	24.33	33.0	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM16	22.83	24.03	33.0	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM16	23.04	24.24	33.0	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM64	21.68	22.88	33.0	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM64	21.42	22.62	33.0	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM64	21.49	22.69	33.0	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM256	18.62	19.82	33.0	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM256	18.20	19.40	33.0	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM256	18.66	19.86	33.0	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	3.87	-16.19	0.00	Within authorized band for 5G NR n77	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	3.50	-12.52	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	4.45	-17.42	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	3.87	-13.94	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	3.50	-14.71	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	4.45	-14.79	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	-13.68	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	-15.80	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	0	-12.76	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	10	-11.40	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	20	-13.17	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	30	-16.42	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	40	-10.88	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	50	-16.97	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-30	-15.89	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-20	-13.44	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-10	-12.53	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	0	-11.78	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	10	-13.55	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	20	-14.16	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	30	-11.96	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	40	-12.41	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	50	-13.74	0.00		PASS

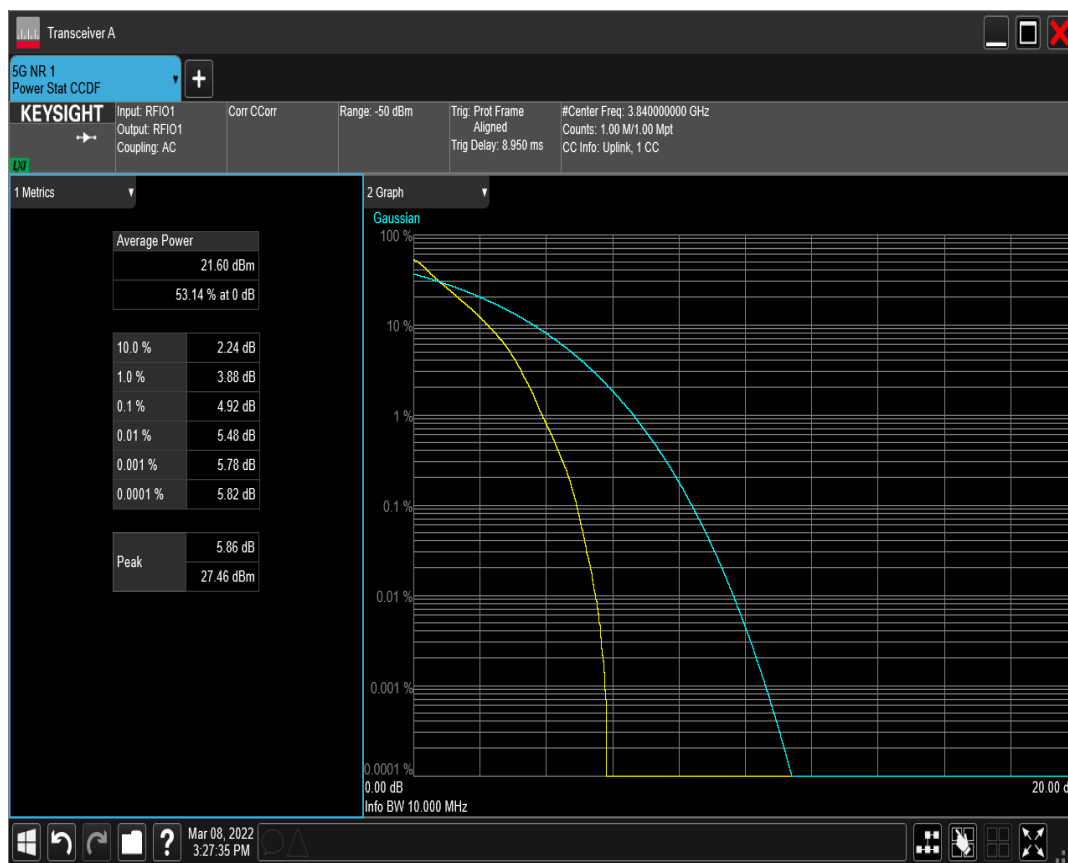
Note: Only the worst case shown in the report.

3 Peak-to-Average Ratio for NR FR1

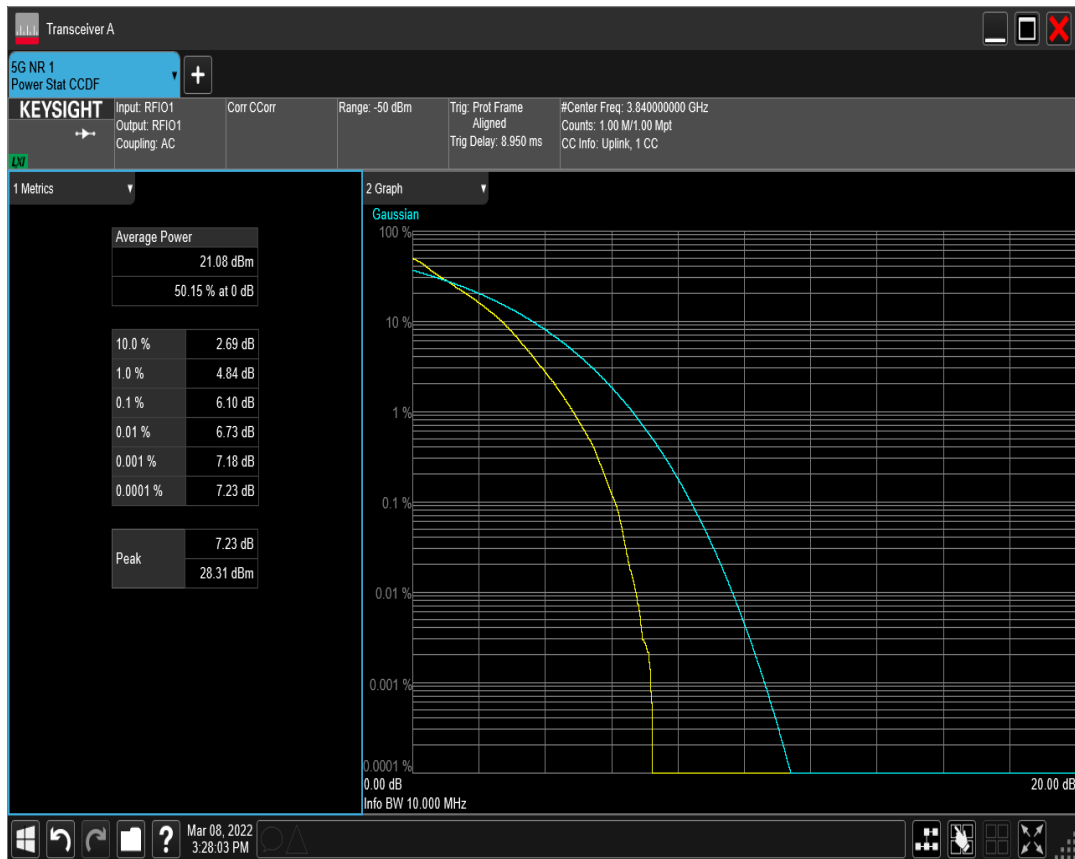
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3700-3980)	15	10	656000	50@0	DFT_BPSK	4.92	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QPSK	6.10	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM16	6.83	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM64	7.10	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM256	6.93	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_BPSK	4.70	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QPSK	5.87	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM16	6.66	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM64	6.72	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM256	7.15	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_BPSK	4.72	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QPSK	5.85	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM16	6.46	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM64	6.73	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM256	7.13	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_BPSK	4.70	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QPSK	5.76	13	PASS

n77(3700-3980)	15	30	656000	160@0	DFT_QAM16	6.46	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM64	6.76	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM256	7.05	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_BPSK	5.16	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QPSK	5.84	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM16	6.56	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM64	6.77	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM256	6.99	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_BPSK	5.25	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QPSK	5.83	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM16	6.66	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM64	6.95	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM256	7.03	13	PASS

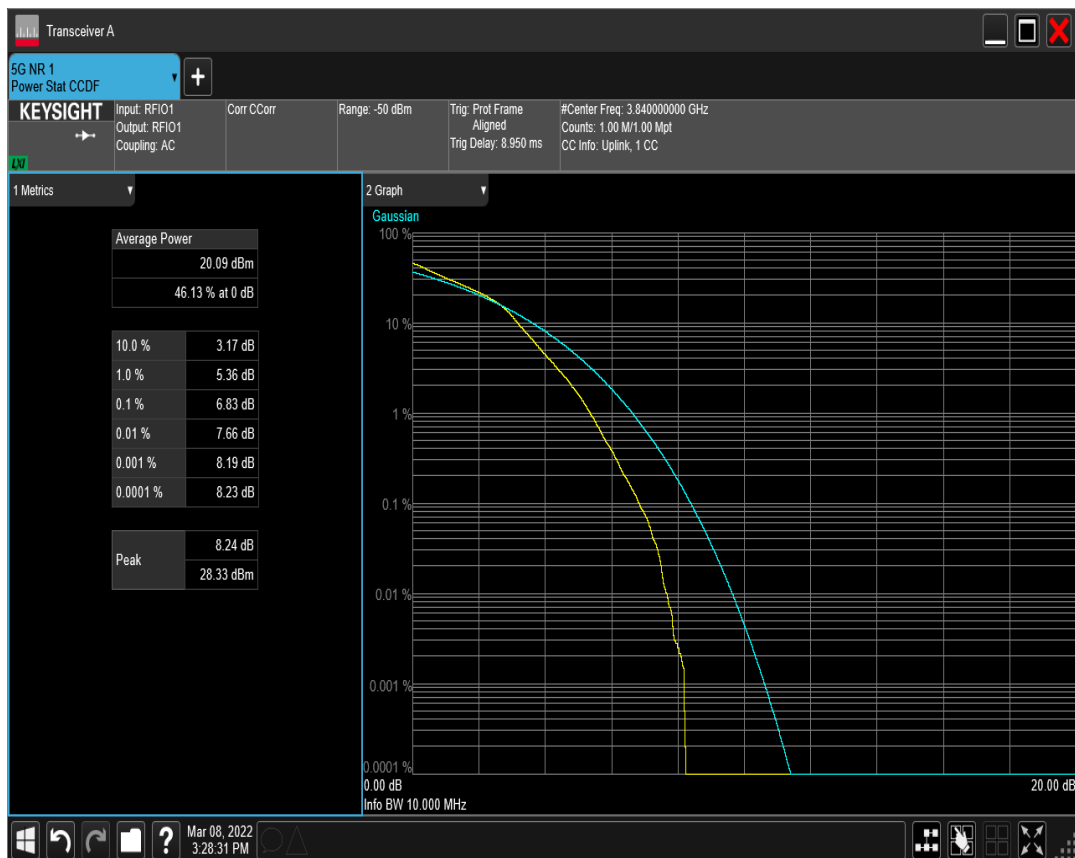
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=656000 RB=50@0



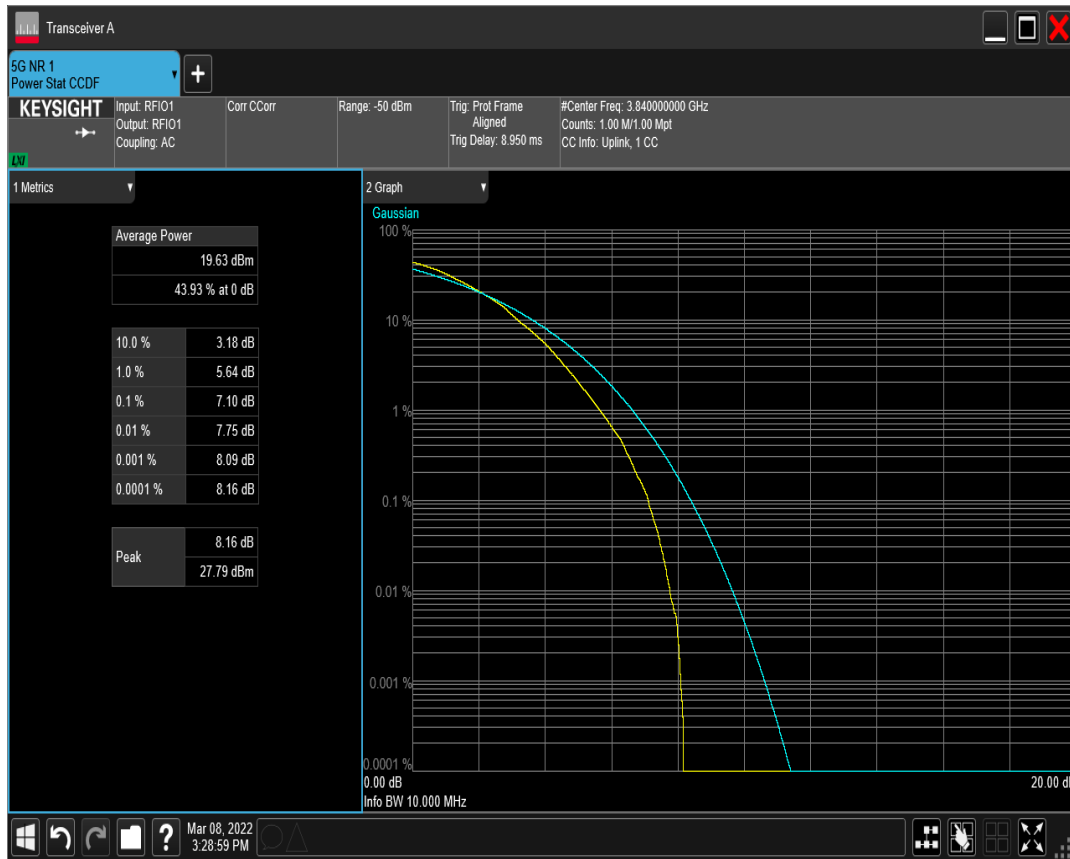
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=656000 RB=50@0



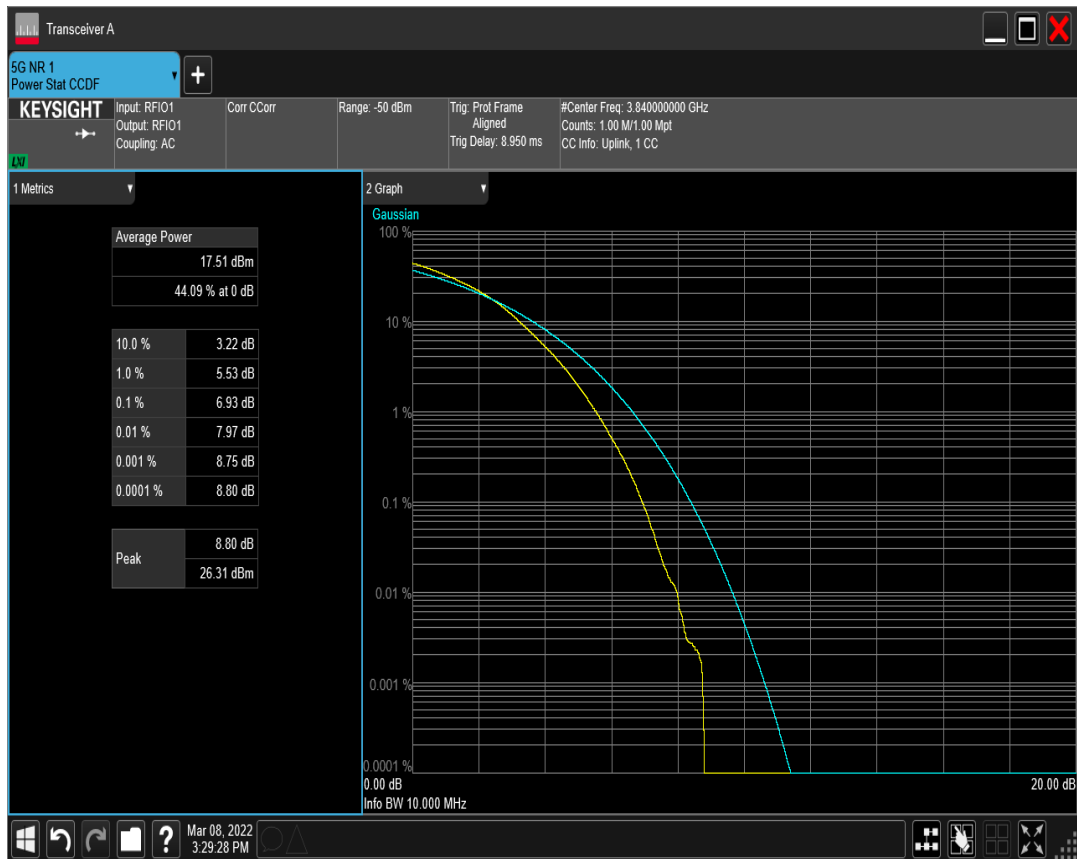
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=10MHz Channel=656000 RB=50@0



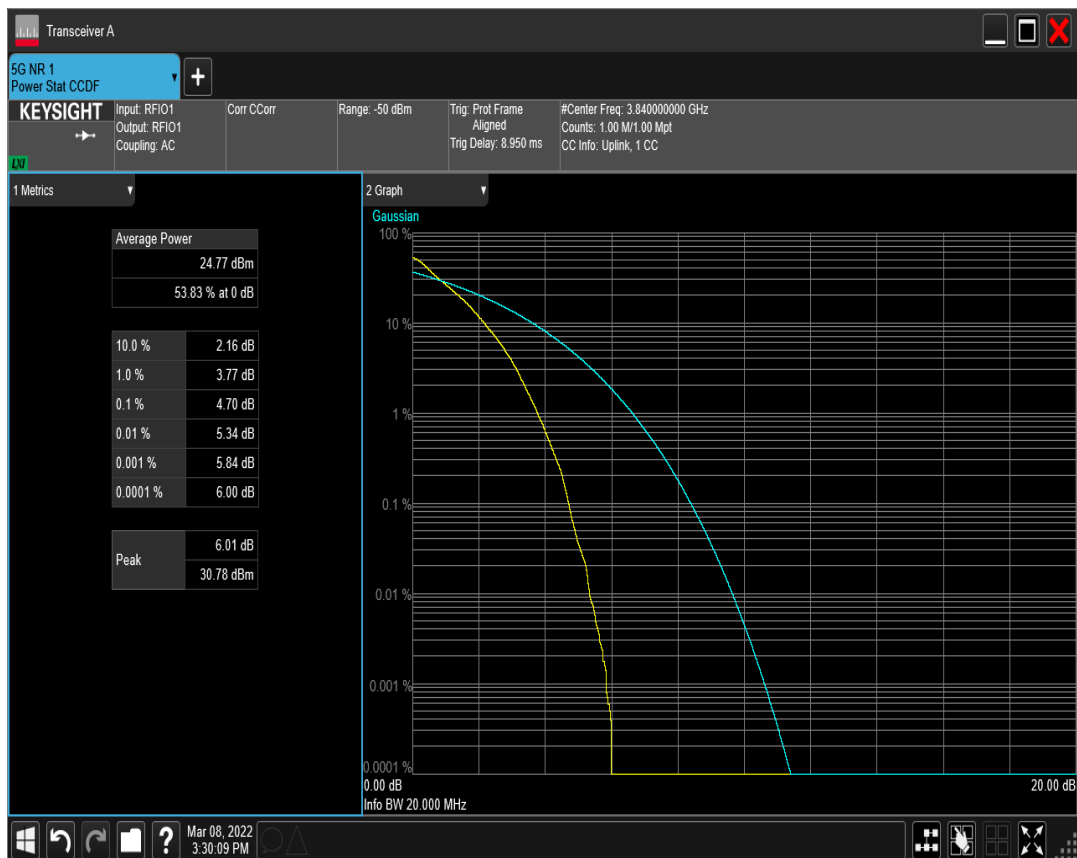
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=10MHz Channel=656000 RB=50@0



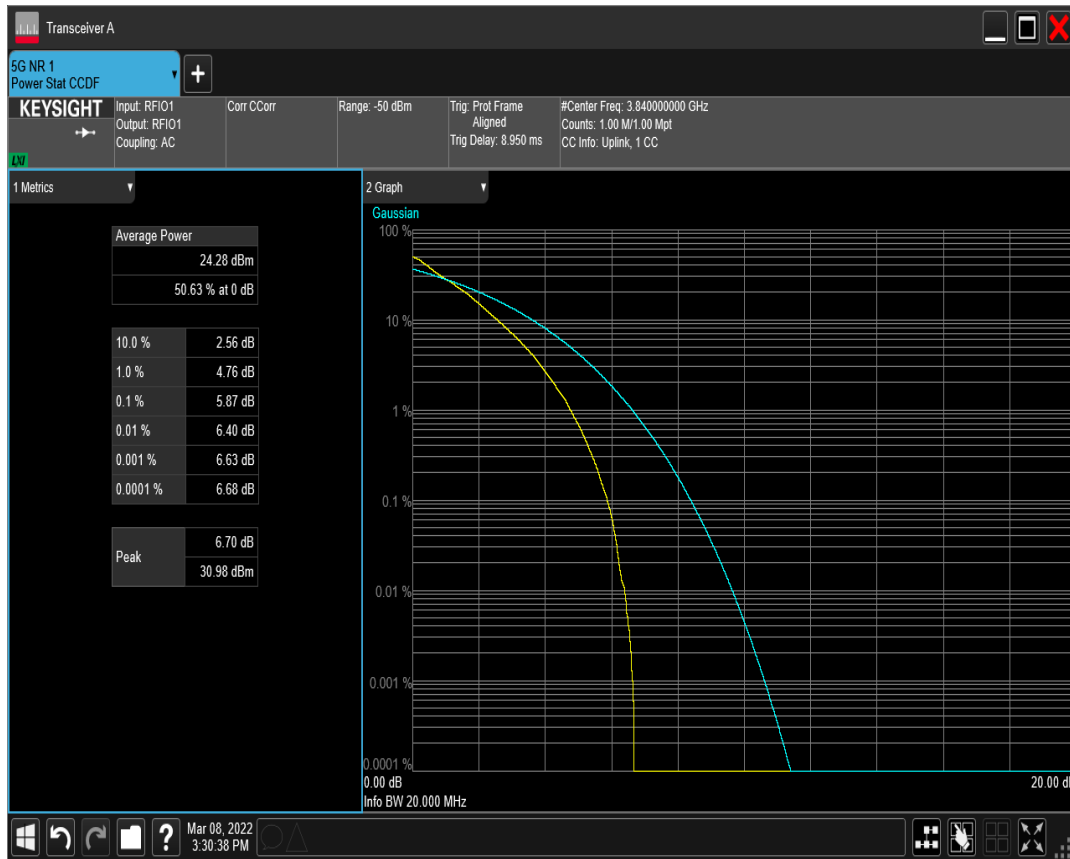
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=10MHz Channel=656000 RB=50@0



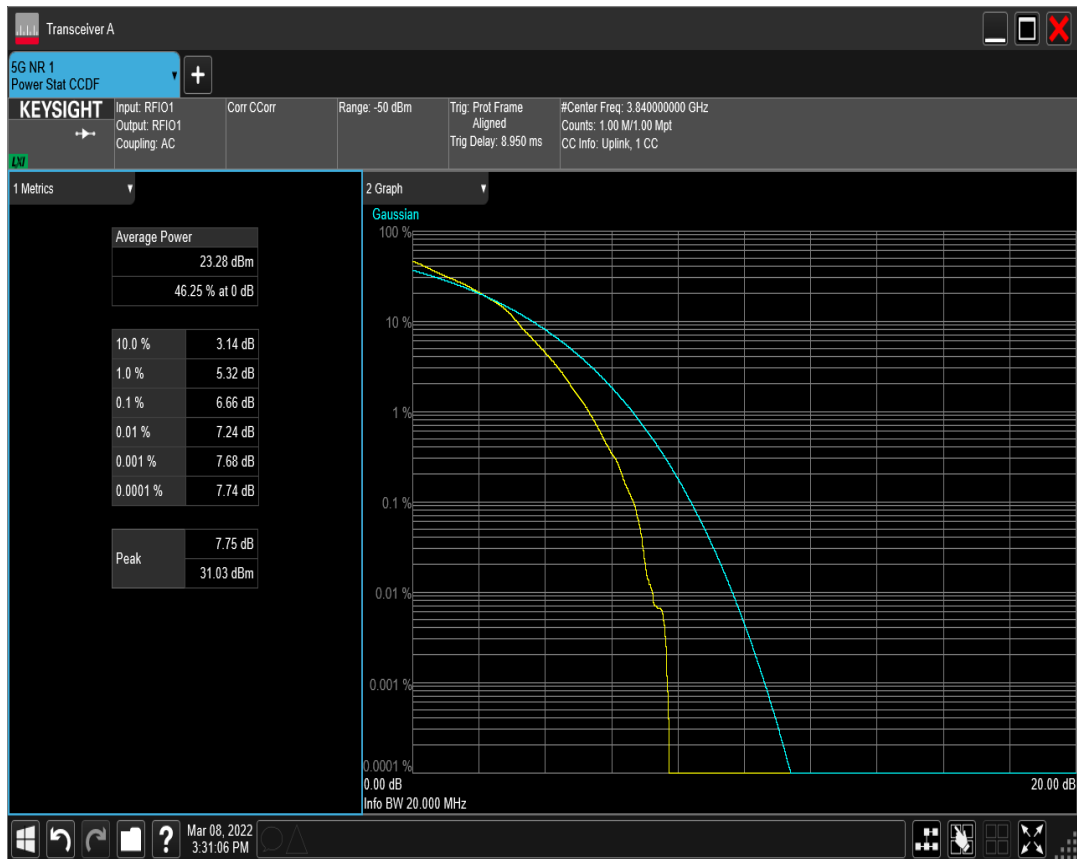
n77(3700-3980) SCS=15kHz DFT_BPSK BW=15MHz Channel=656000 RB=75@0



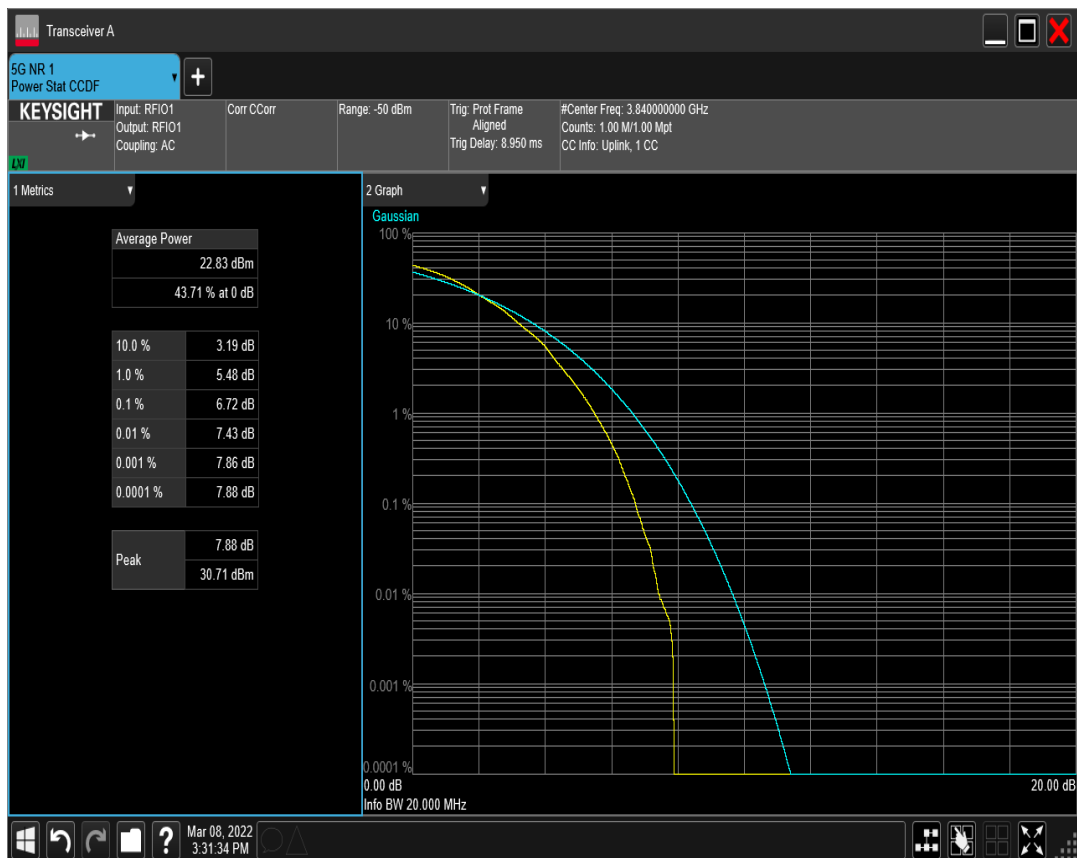
n77(3700-3980) SCS=15kHz DFT_QPSK BW=15MHz Channel=656000 RB=75@0



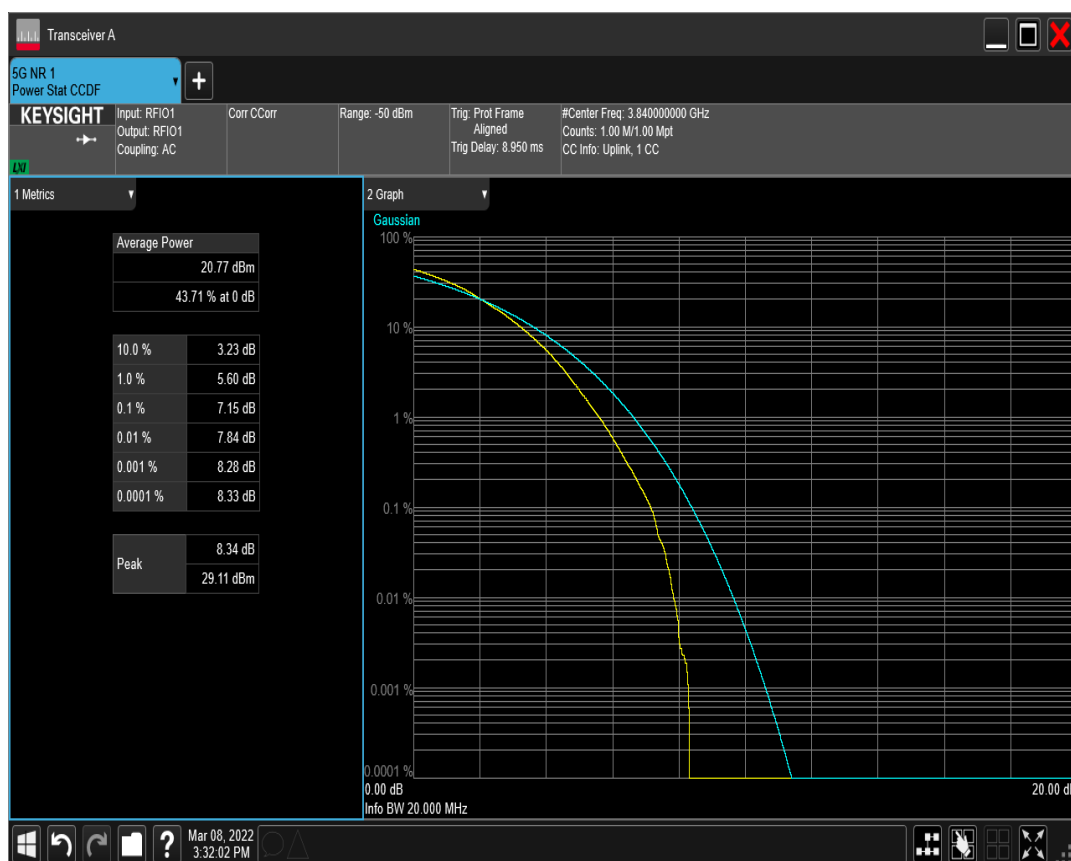
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=15MHz Channel=656000 RB=75@0



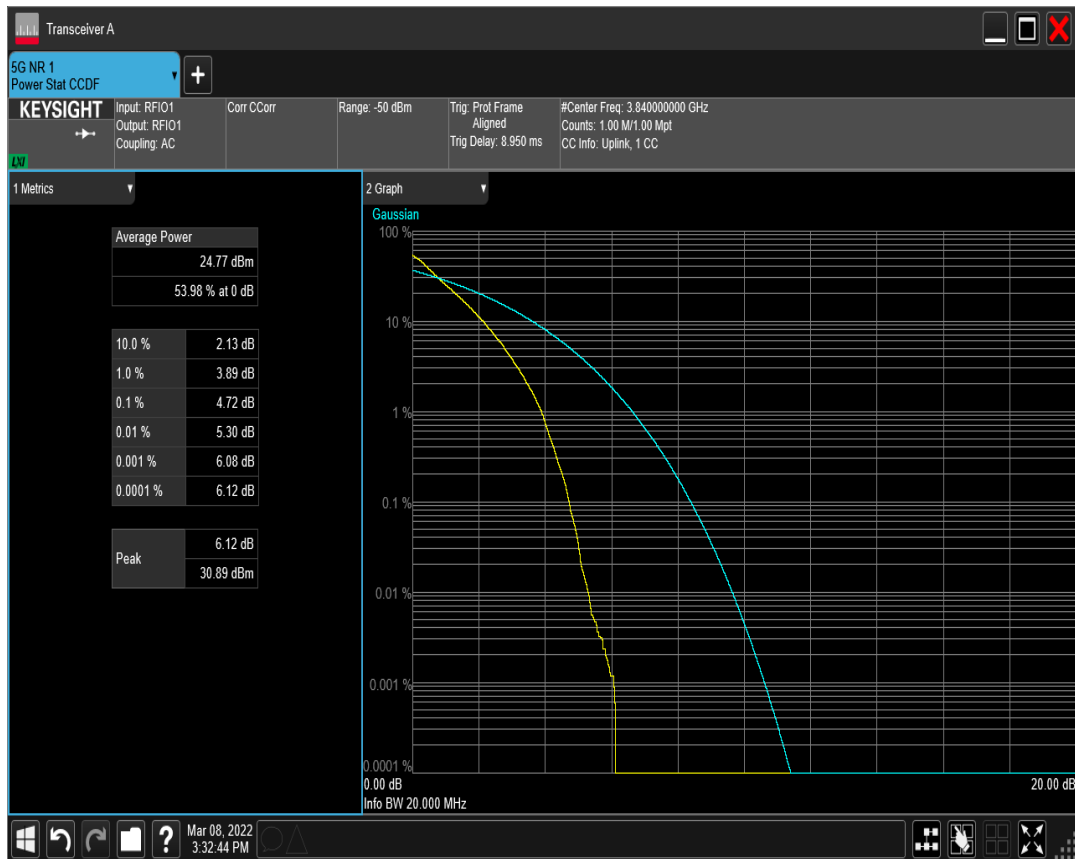
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=15MHz Channel=656000 RB=75@0



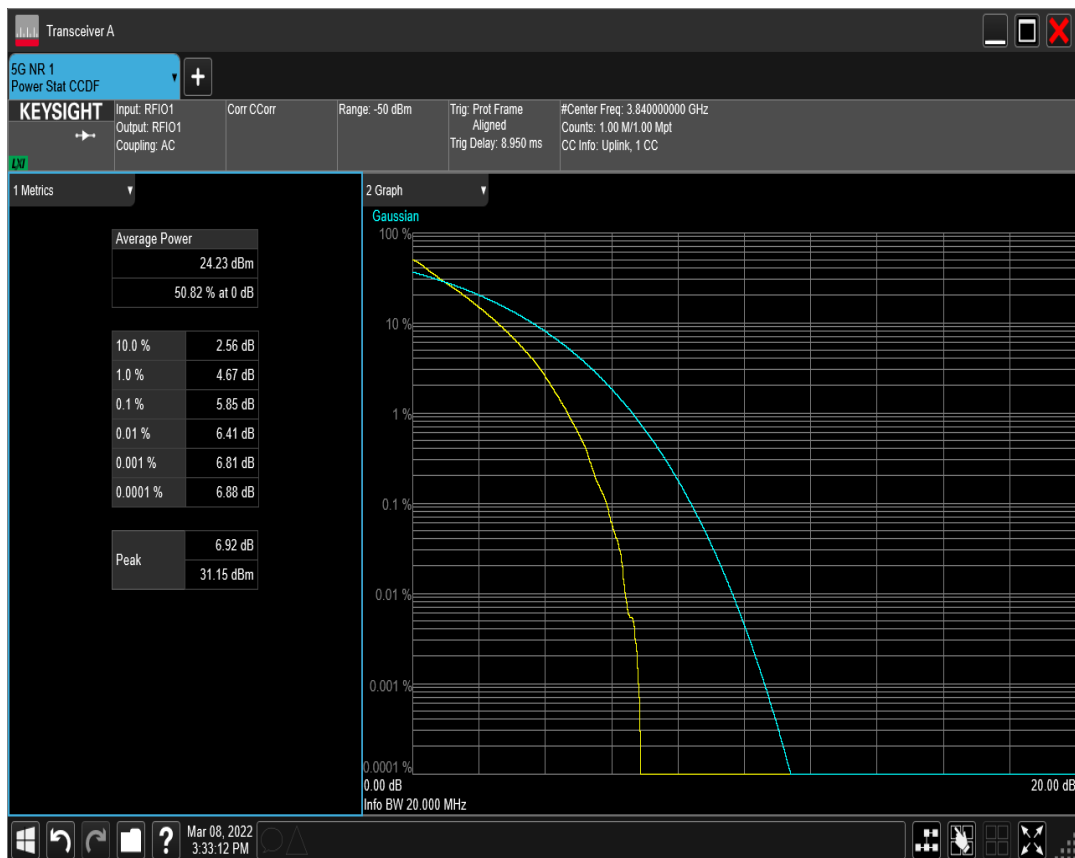
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=15MHz Channel=656000 RB=75@0



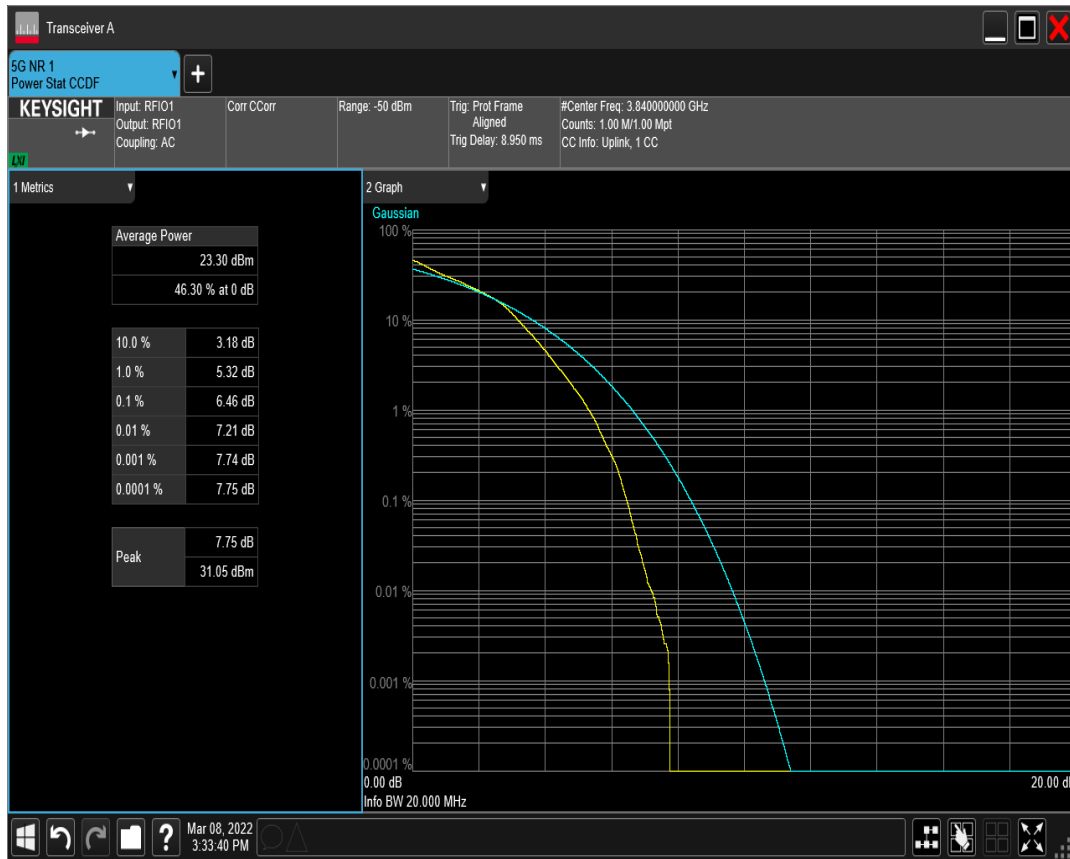
n77(3700-3980) SCS=15kHz DFT_BPSK BW=20MHz Channel=656000 RB=100@0



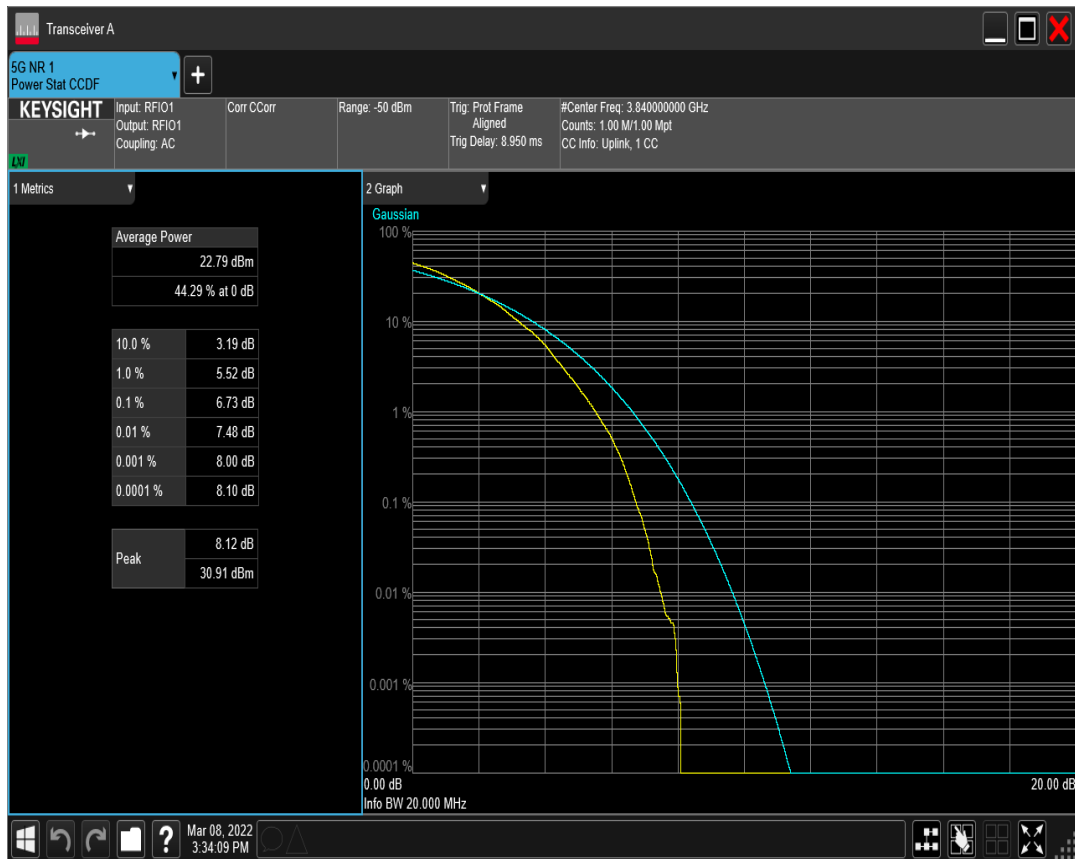
n77(3700-3980) SCS=15kHz DFT_QPSK BW=20MHz Channel=656000 RB=100@0



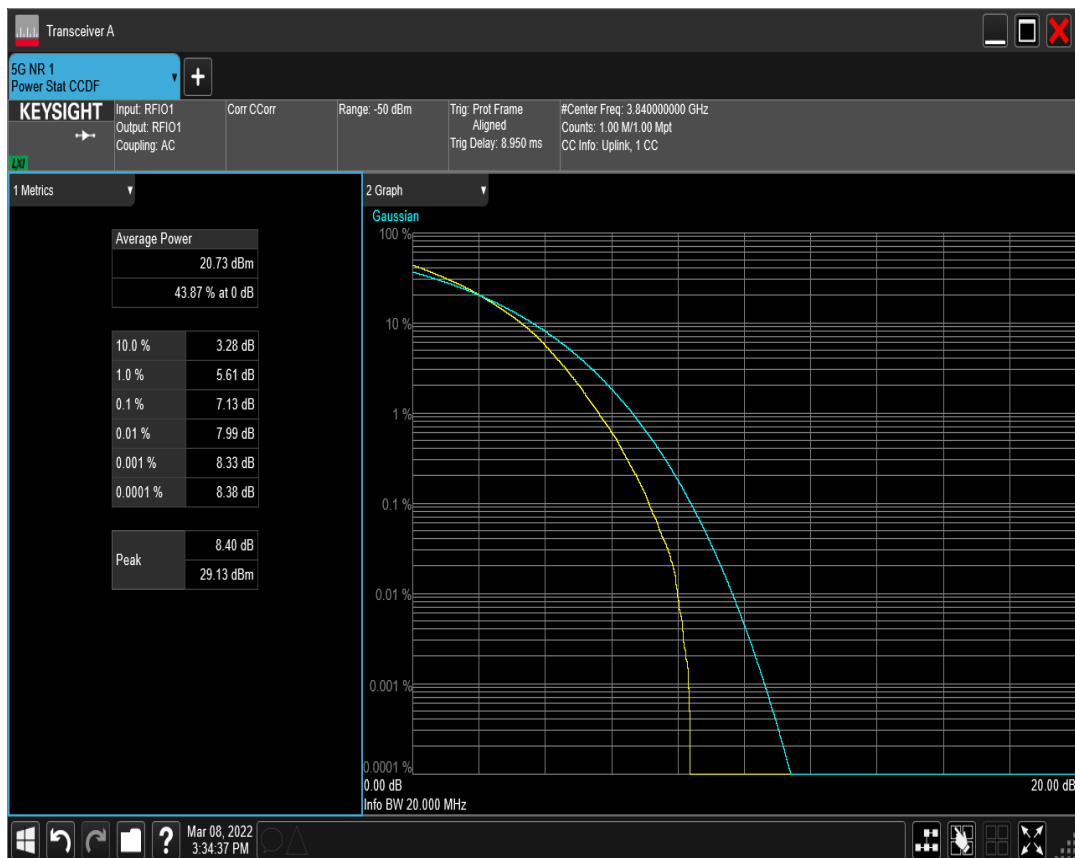
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=20MHz Channel=656000 RB=100@0



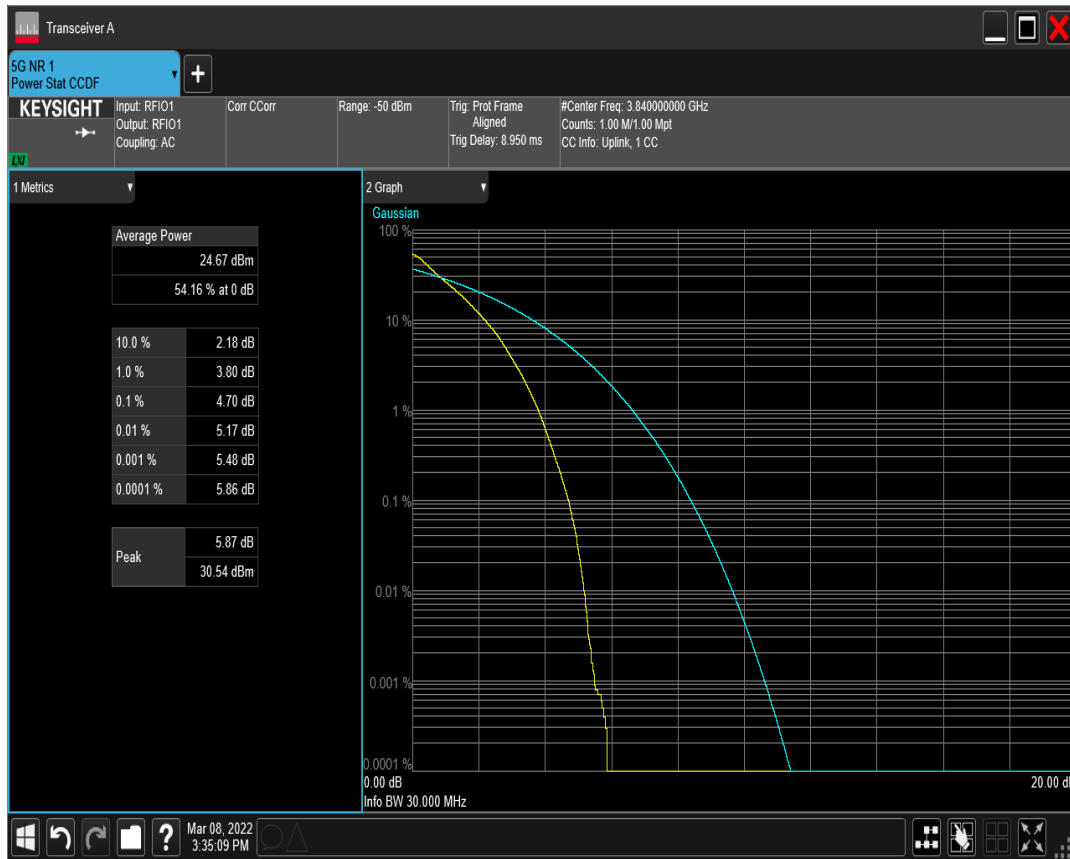
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=20MHz Channel=656000 RB=100@0



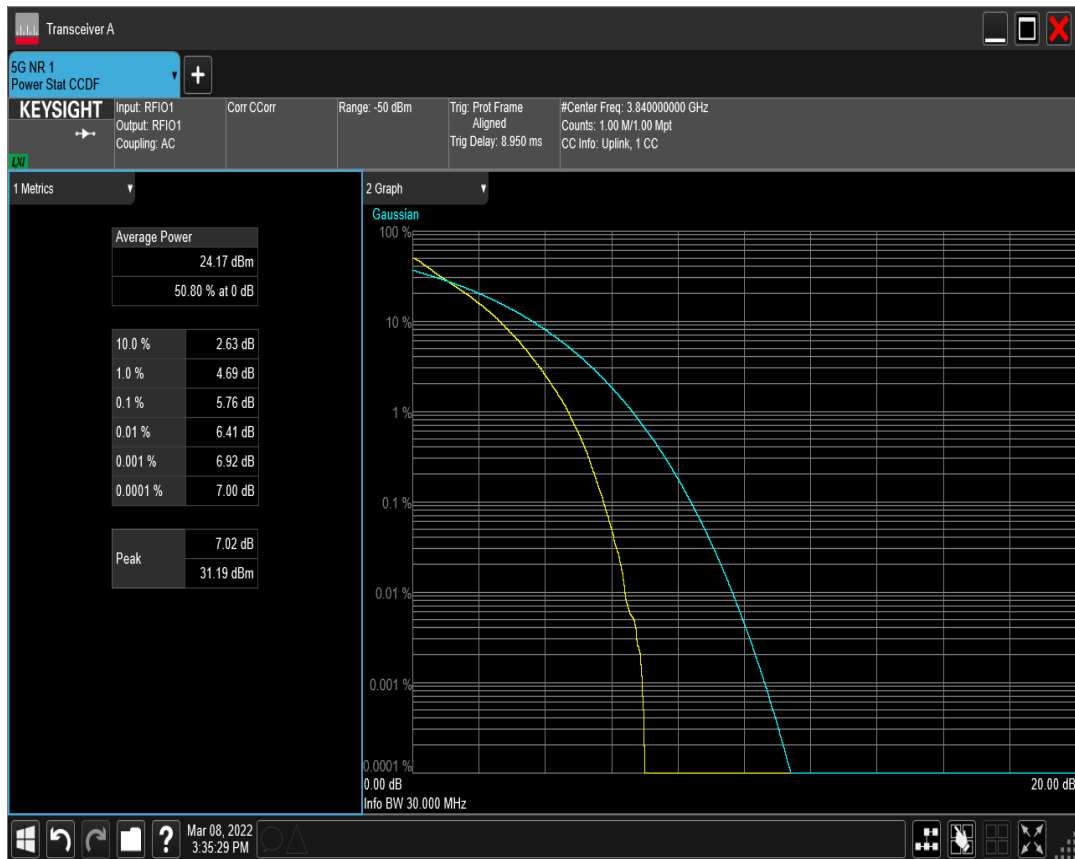
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=20MHz Channel=656000 RB=100@0



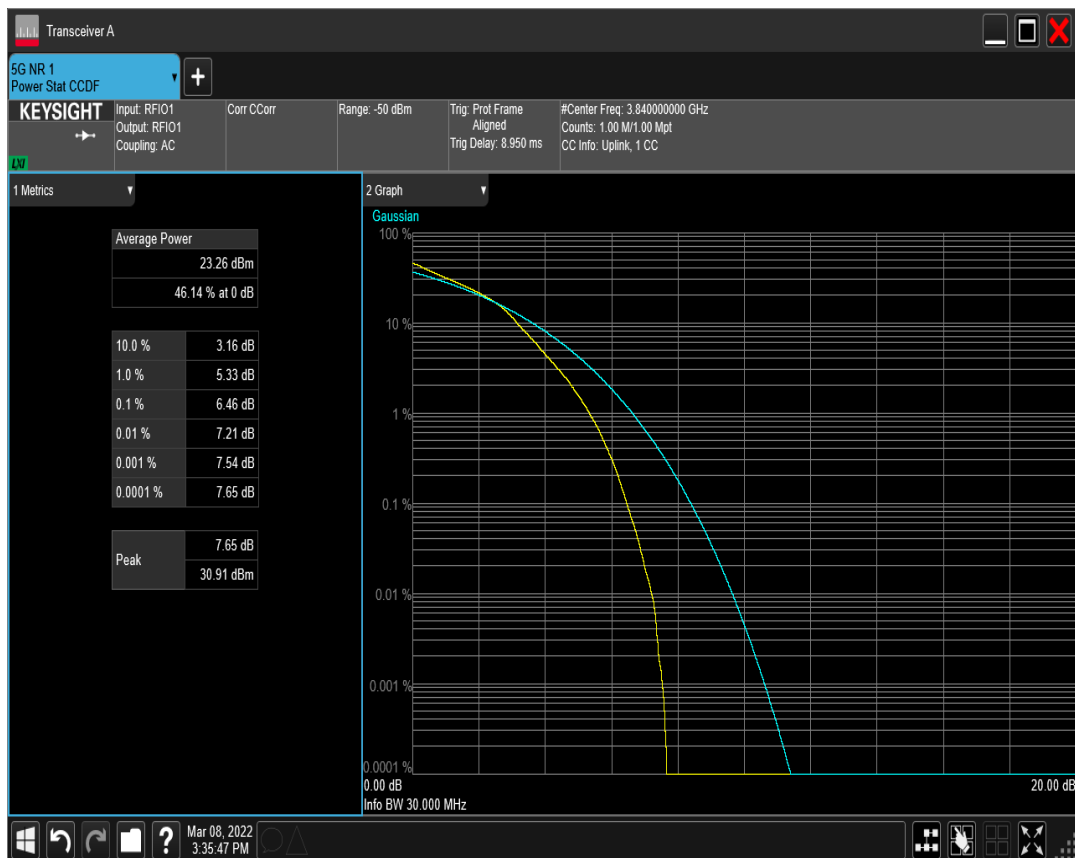
n77(3700-3980) SCS=15kHz DFT_BPSK BW=30MHz Channel=656000 RB=160@0



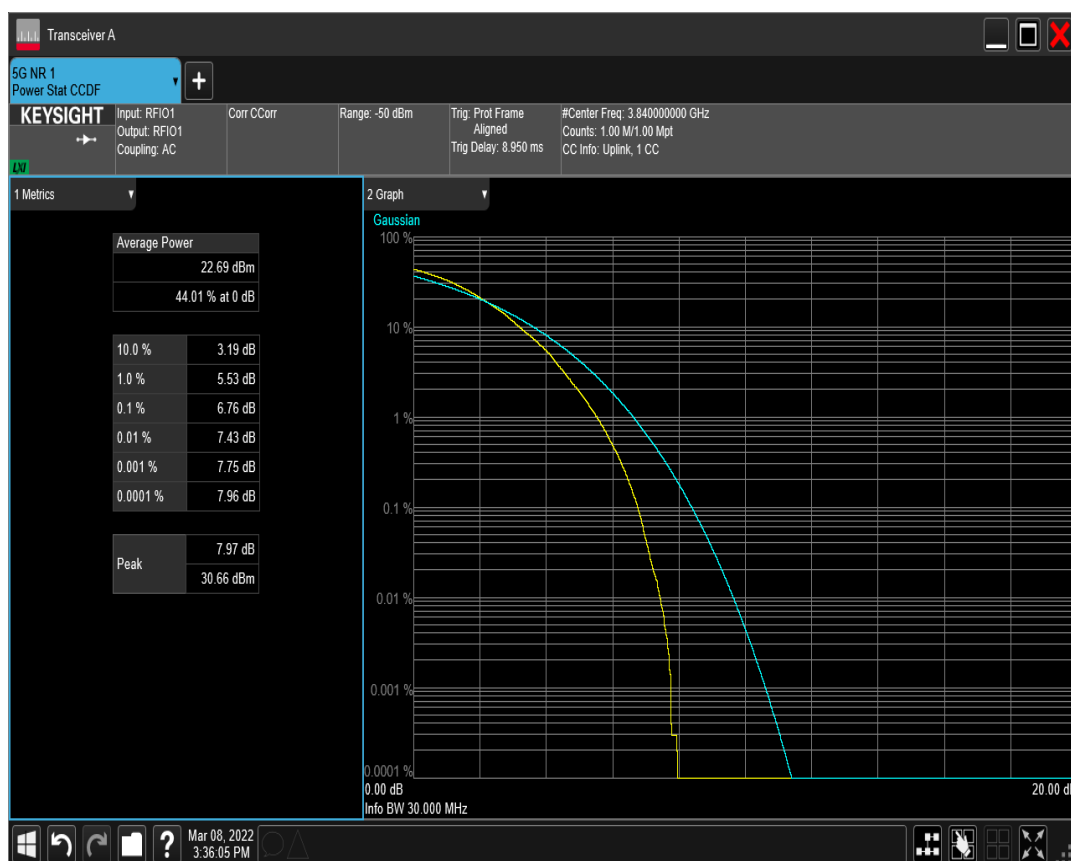
n77(3700-3980) SCS=15kHz DFT_QPSK BW=30MHz Channel=656000 RB=160@0



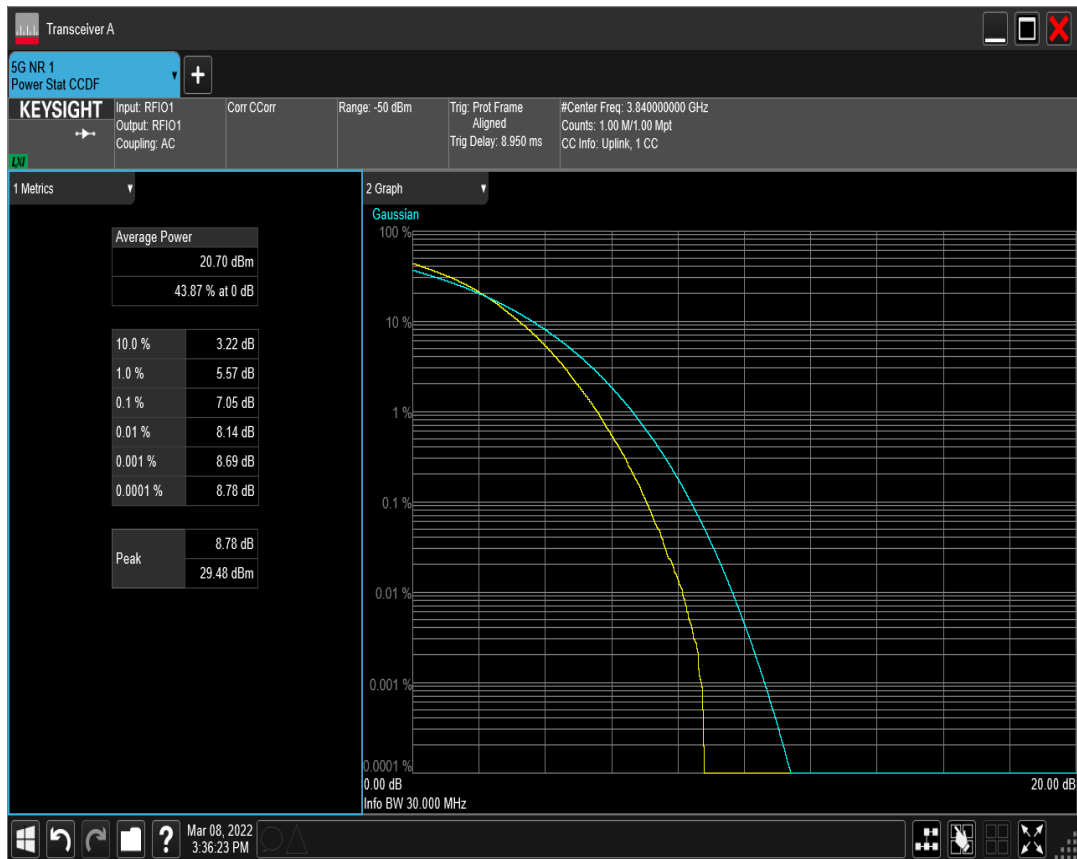
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=30MHz Channel=656000 RB=160@0



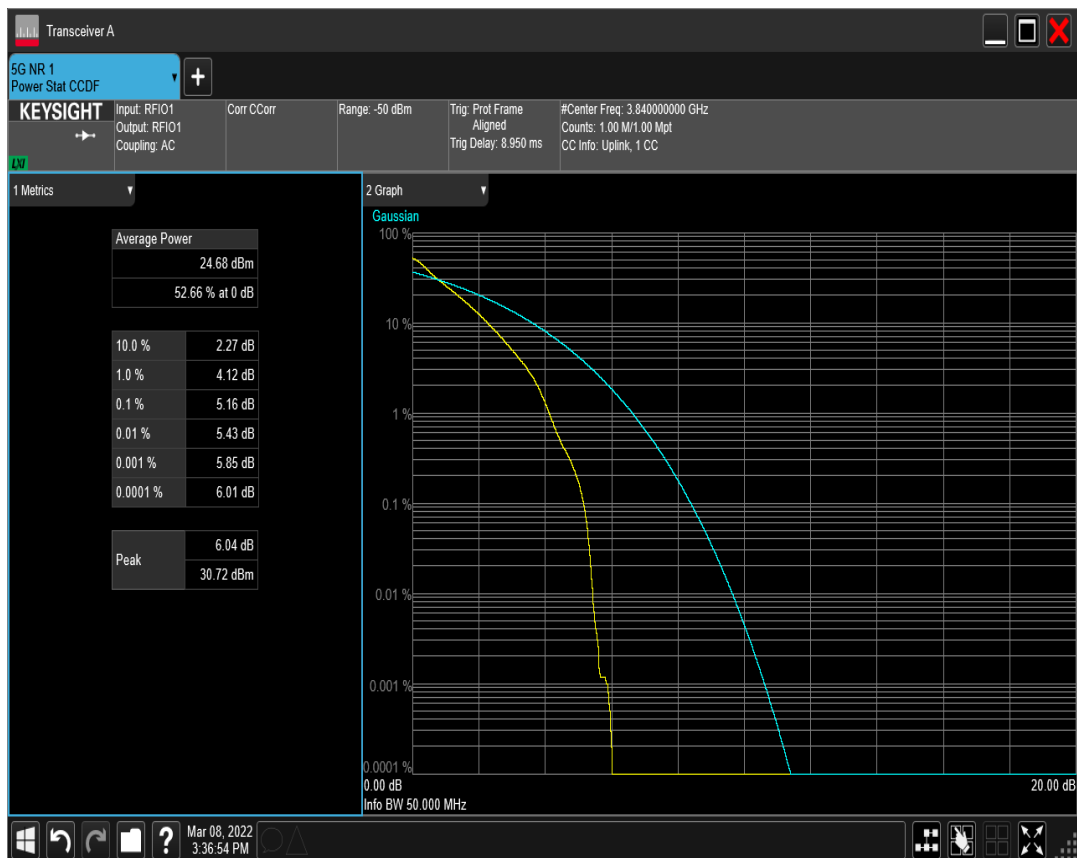
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=30MHz Channel=656000 RB=160@0



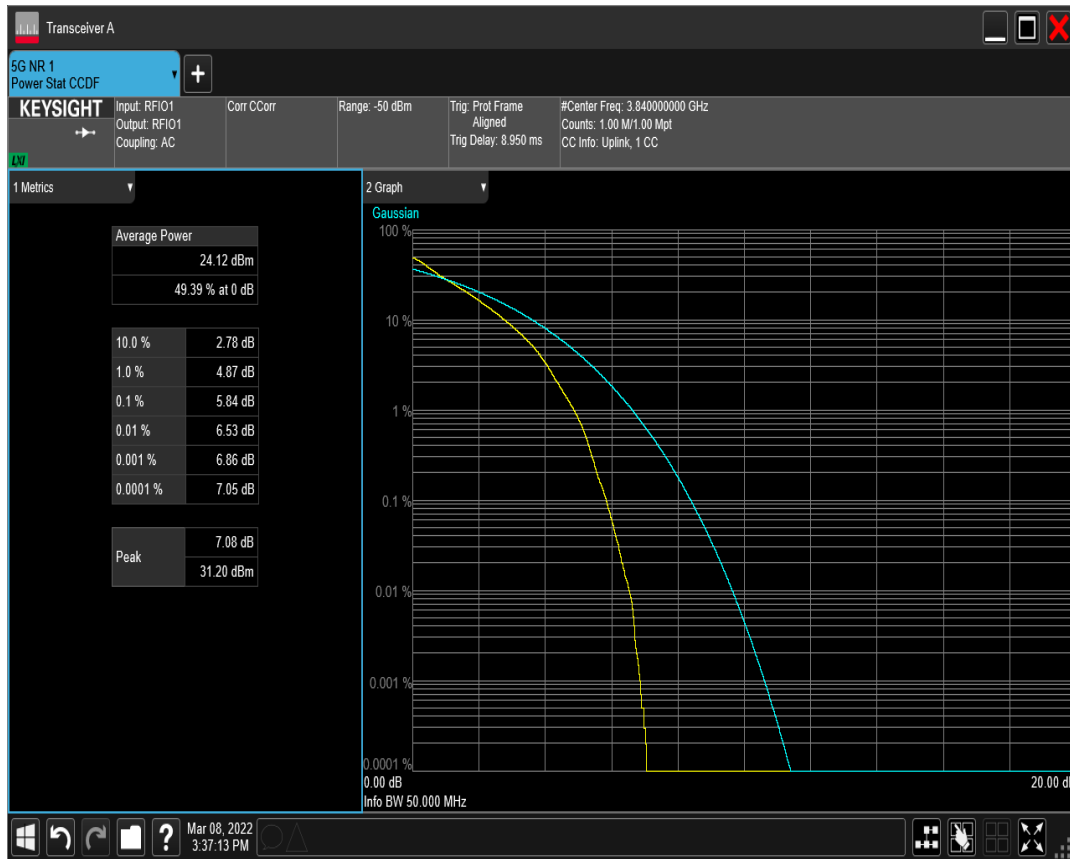
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=30MHz Channel=656000 RB=160@0



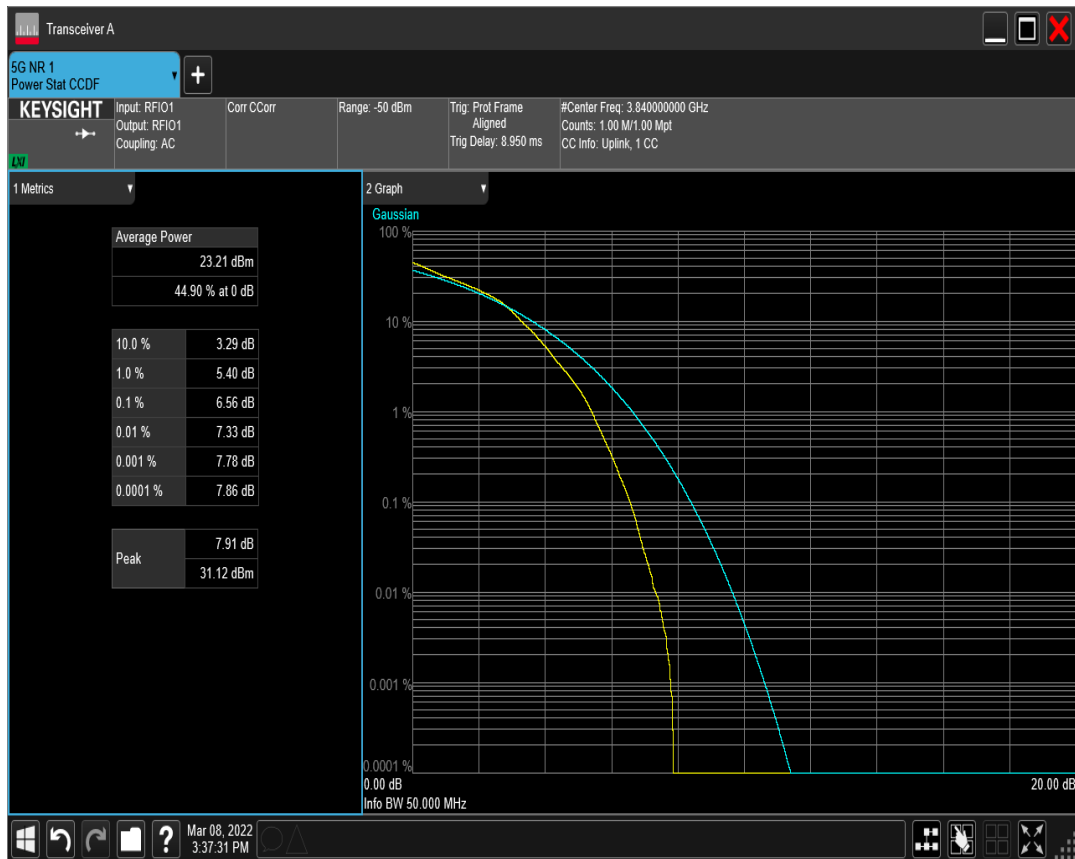
n77(3700-3980) SCS=15kHz DFT_BPSK BW=40MHz Channel=656000 RB=216@0



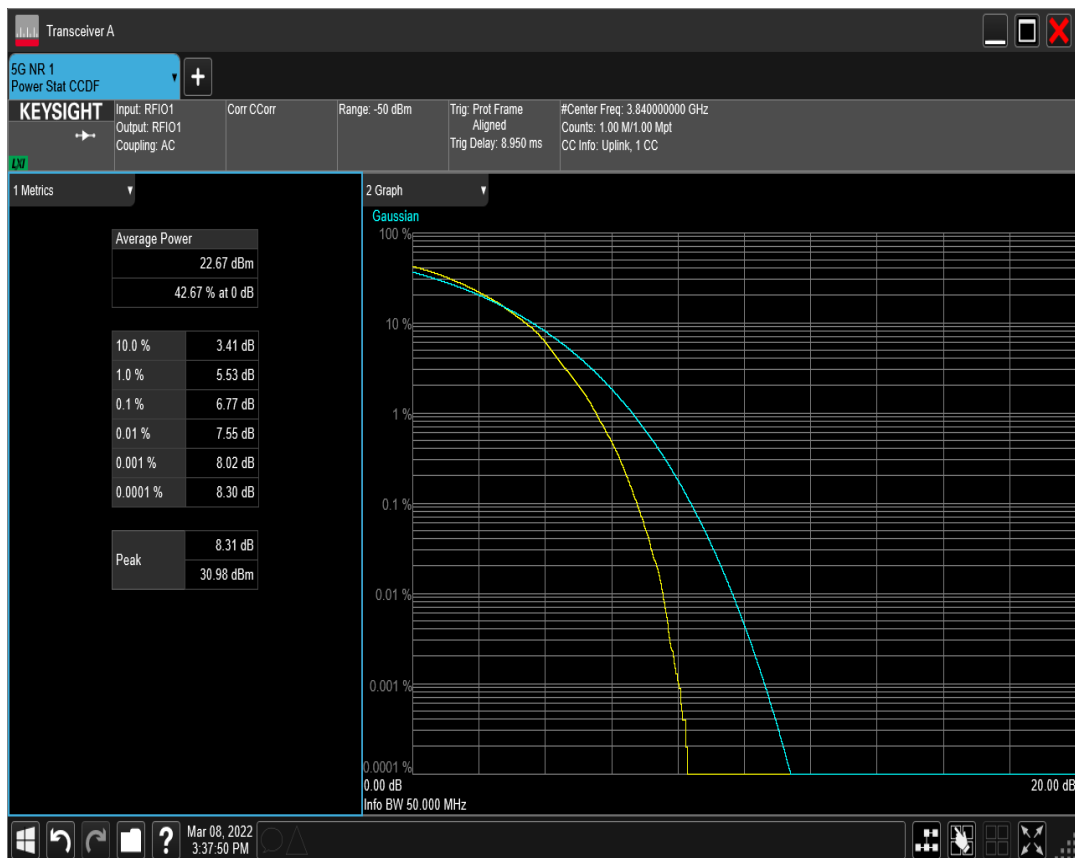
n77(3700-3980) SCS=15kHz DFT_QPSK BW=40MHz Channel=656000 RB=216@0



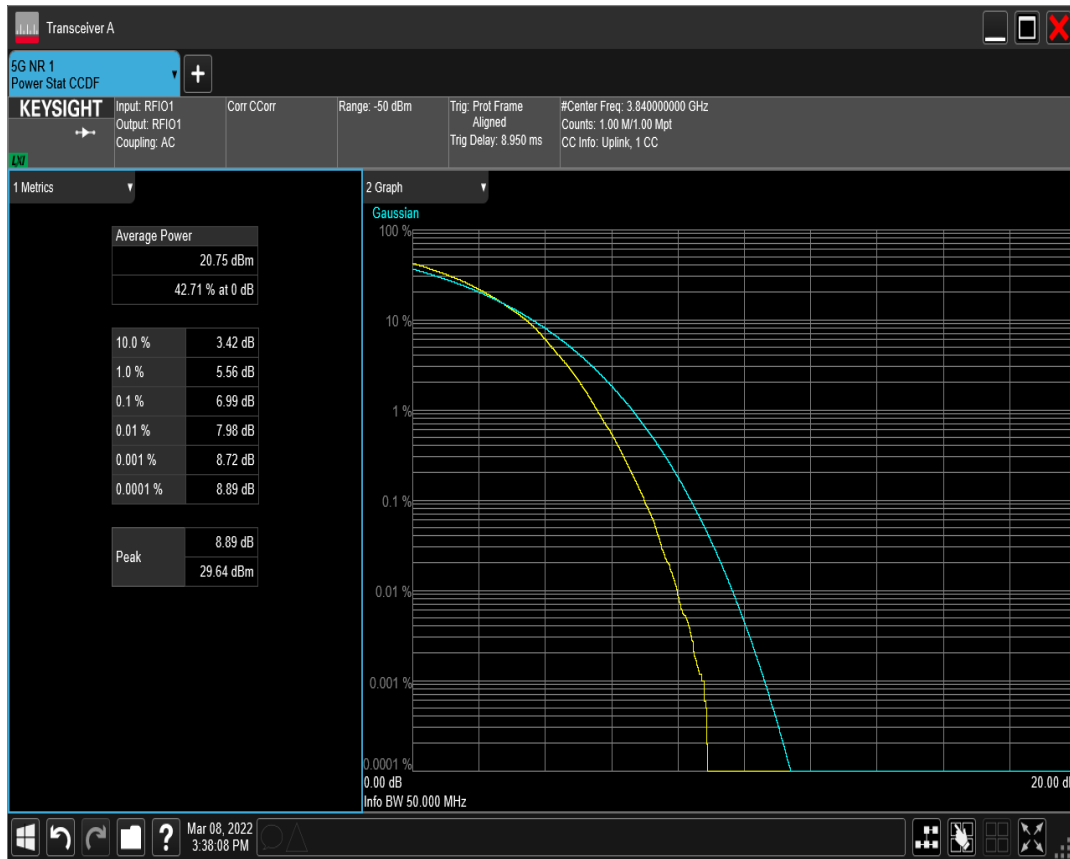
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=40MHz Channel=656000 RB=216@0



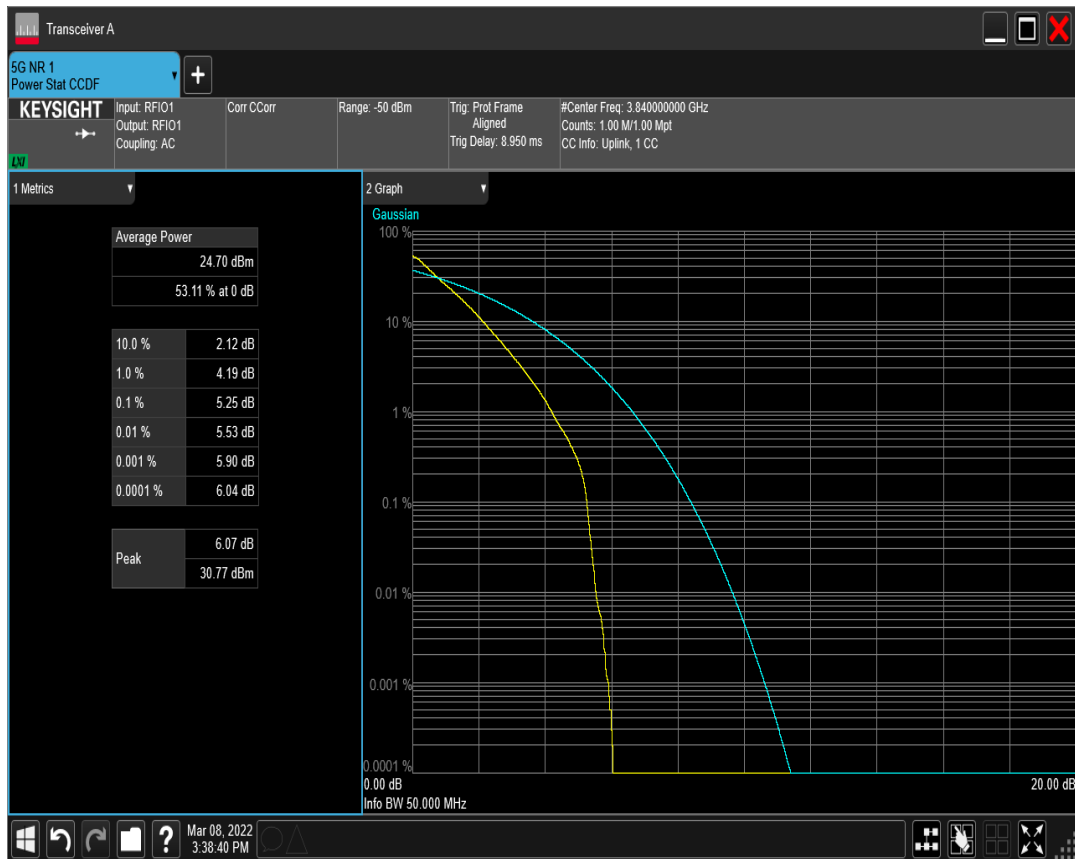
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=40MHz Channel=656000 RB=216@0



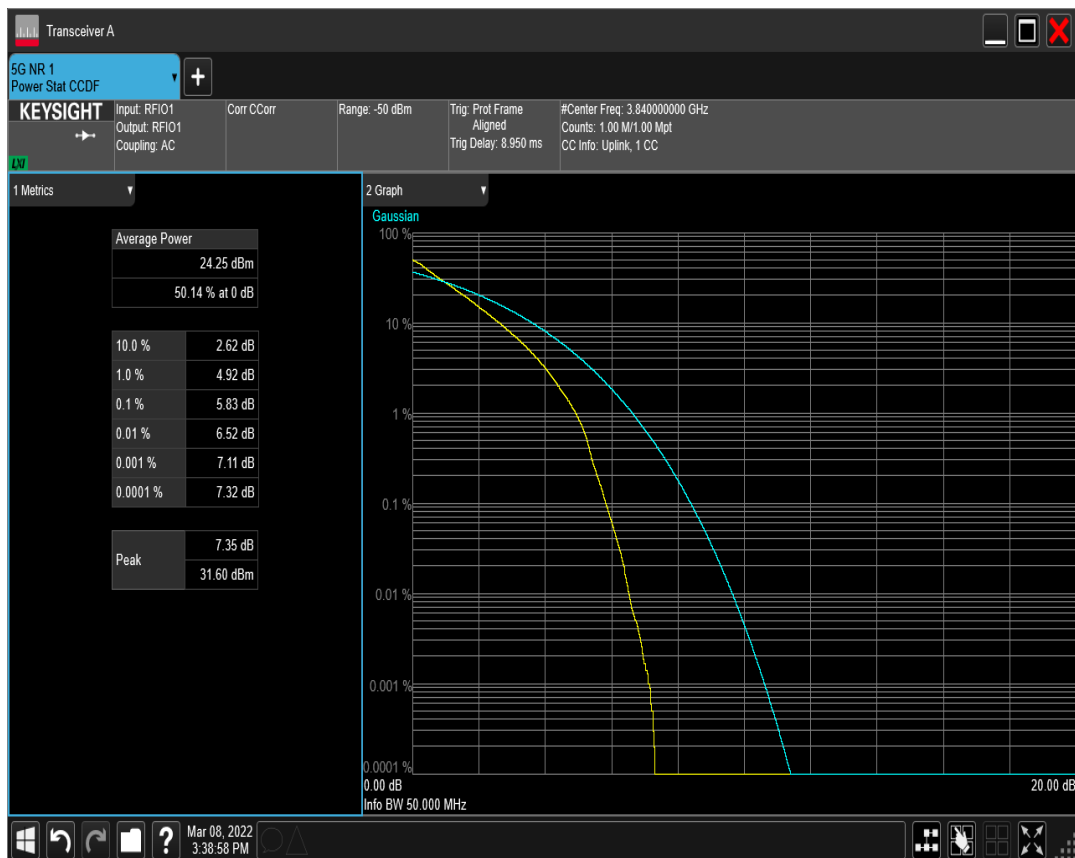
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=40MHz Channel=656000 RB=216@0



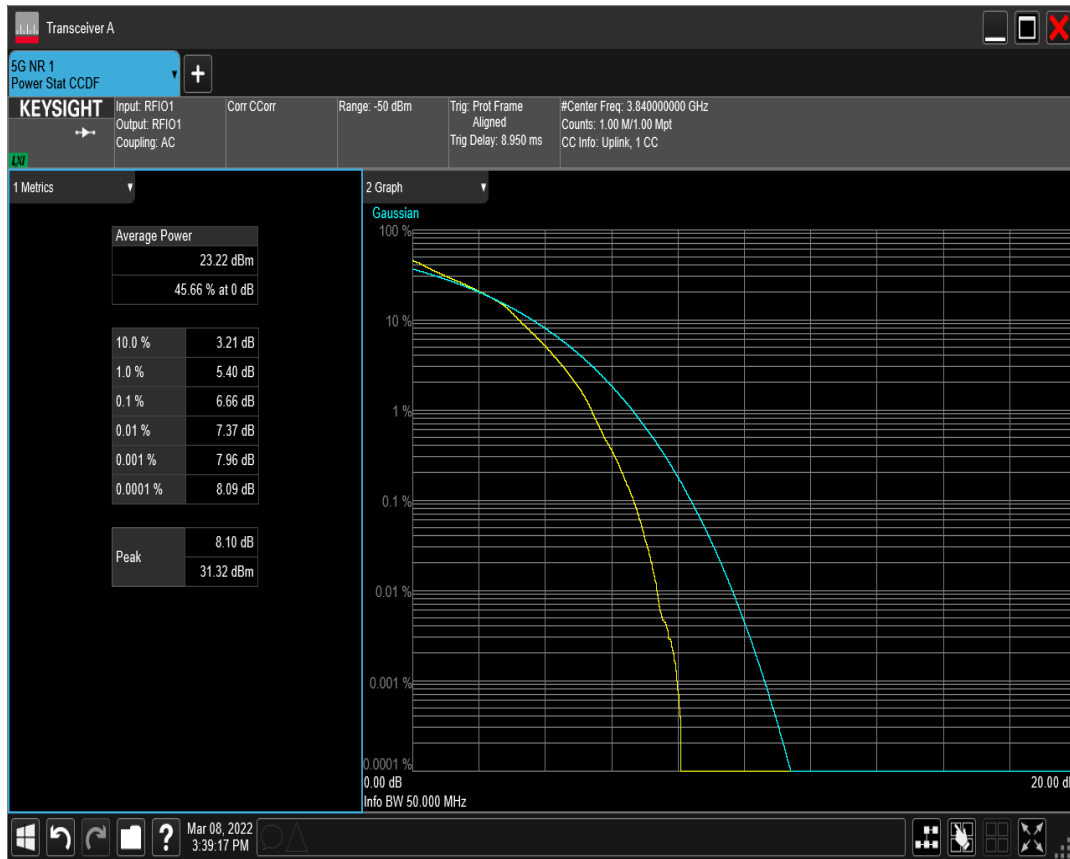
n77(3700-3980) SCS=15kHz DFT_BPSK BW=50MHz Channel=656000 RB=270@0



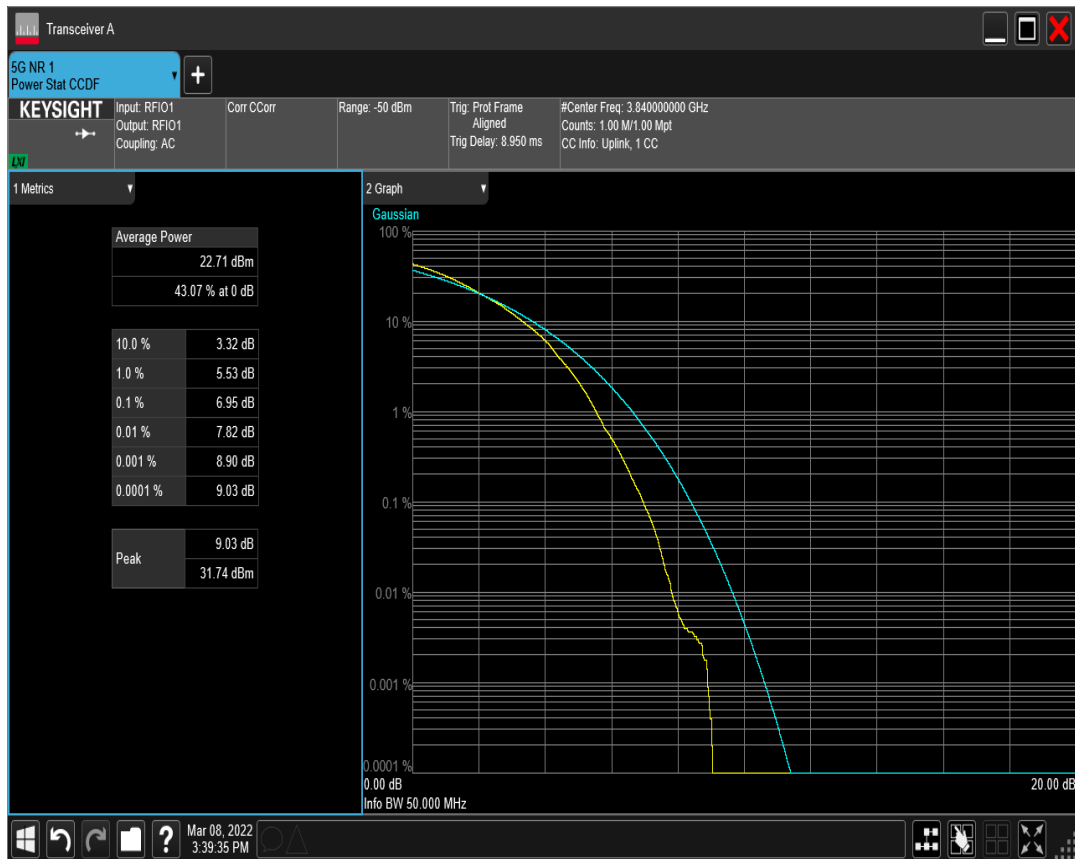
n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=656000 RB=270@0



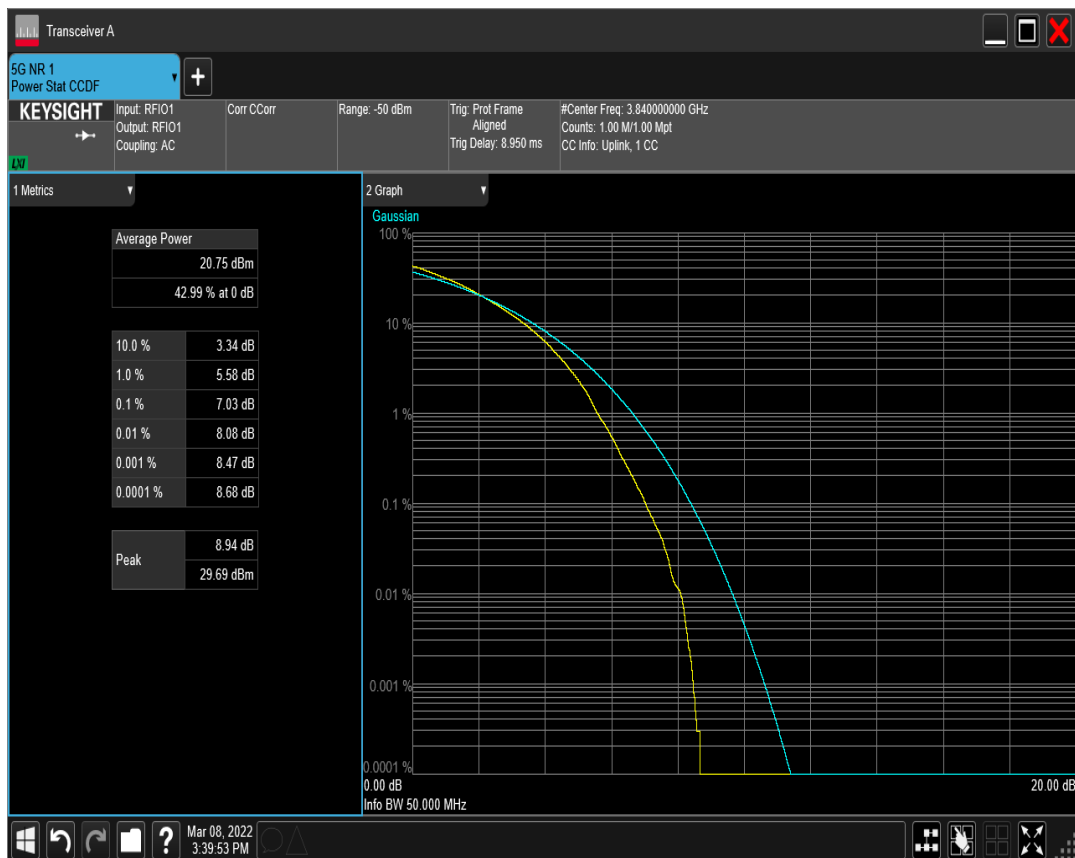
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=50MHz Channel=656000 RB=270@0



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



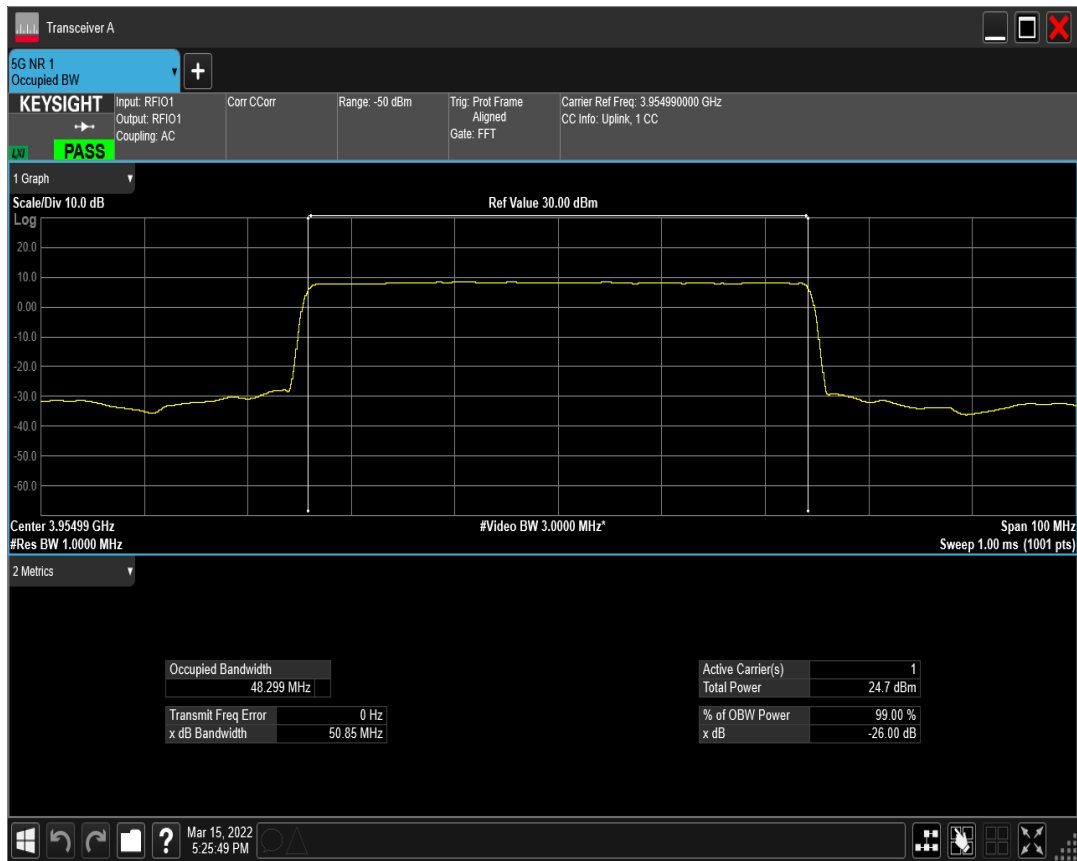
4 Occupied bandwidth for NR FR1

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	9.470	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QPSK	9.210	9.460	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QAM16	9.240	9.470	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QAM64	9.220	9.470	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QAM256	9.200	9.470	PASS
n77(3700-3980)	15	10	647000	52@0	CP_QPSK	9.330	9.830	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_BPSK	9.220	9.480	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QPSK	9.210	9.470	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM16	9.240	9.470	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM64	9.250	9.480	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM256	9.200	9.460	PASS
n77(3700-3980)	15	10	656000	52@0	CP_QPSK	9.330	9.830	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_BPSK	9.220	9.490	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QPSK	9.240	9.500	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QAM16	9.240	9.490	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QAM64	9.250	9.500	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QAM256	9.200	9.460	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	13.990	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	14.200	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QAM64	13.980	14.200	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QAM256	14.000	14.200	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	14.010	14.200	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QPSK	14.000	14.200	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM16	13.990	14.200	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM64	14.000	14.210	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM256	14.000	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	13.990	14.210	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QPSK	14.010	14.220	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM16	14.000	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	13.980	14.210	PASS
n77(3700-3980)	15	15	664832	79@0	CP_QPSK	14.170	14.930	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_BPSK	18.730	18.910	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QPSK	18.750	18.900	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QAM16	18.740	18.900	PASS

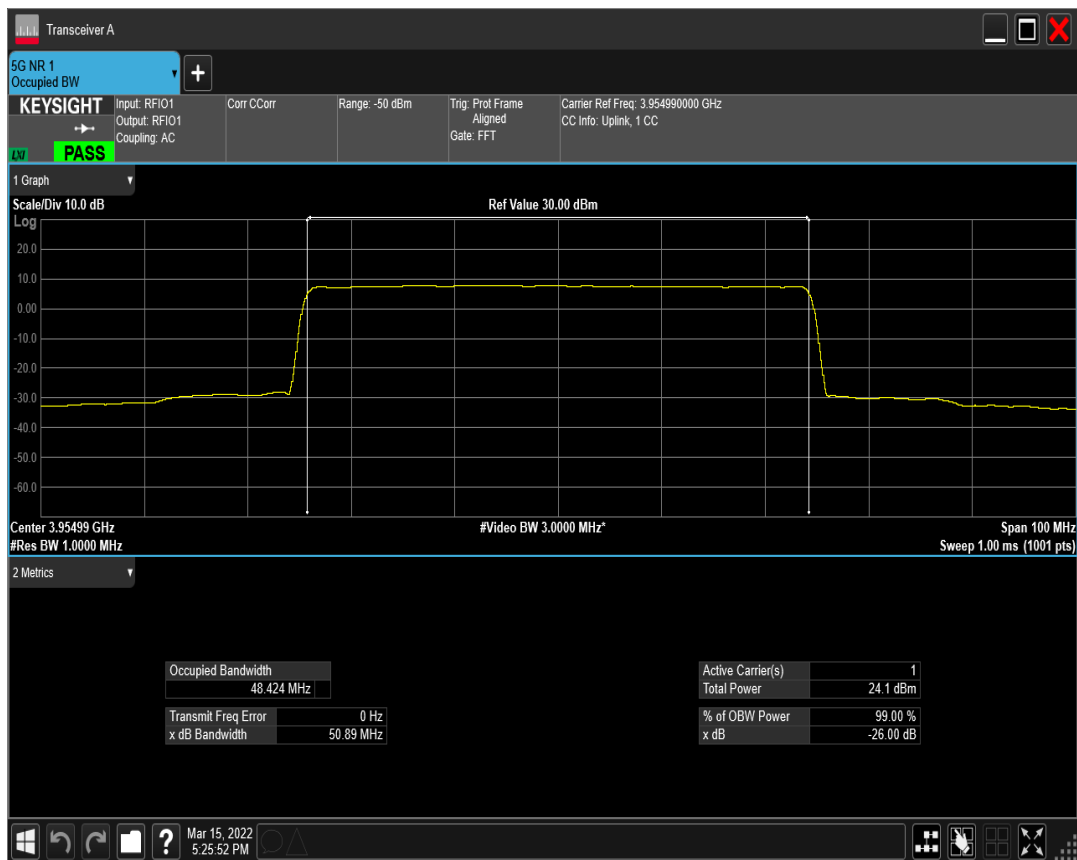
n77(3700-3980)	15	20	647334	100@0	DFT_QAM64	18.810	18.910	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QAM256	18.750	18.910	PASS
n77(3700-3980)	15	20	647334	106@0	CP_QPSK	18.980	19.990	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_BPSK	18.730	18.900	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QPSK	18.740	18.900	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM16	18.730	18.900	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM64	18.810	18.920	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM256	18.750	18.910	PASS
n77(3700-3980)	15	20	656000	106@0	CP_QPSK	18.980	19.990	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_BPSK	18.740	18.930	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QPSK	18.750	18.920	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM16	18.750	18.940	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM64	18.810	18.940	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	18.990	20.000	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	28.690	30.200	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM16	28.700	30.190	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM64	28.680	30.200	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM256	28.700	30.200	PASS
n77(3700-3980)	15	30	647668	160@0	CP_QPSK	28.700	30.210	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_BPSK	28.700	30.210	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QPSK	28.680	30.200	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM16	28.680	30.190	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM64	28.680	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	28.690	30.210	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QPSK	28.690	30.210	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM16	28.690	30.200	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM64	28.690	30.210	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM256	28.690	30.190	PASS
n77(3700-3980)	15	30	664332	160@0	CP_QPSK	28.700	30.220	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_BPSK	38.730	40.740	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QPSK	38.750	40.750	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM16	38.750	40.750	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM64	38.730	40.730	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM256	38.640	40.710	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	38.640	40.720	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QPSK	38.730	40.740	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM16	38.630	40.700	PASS

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

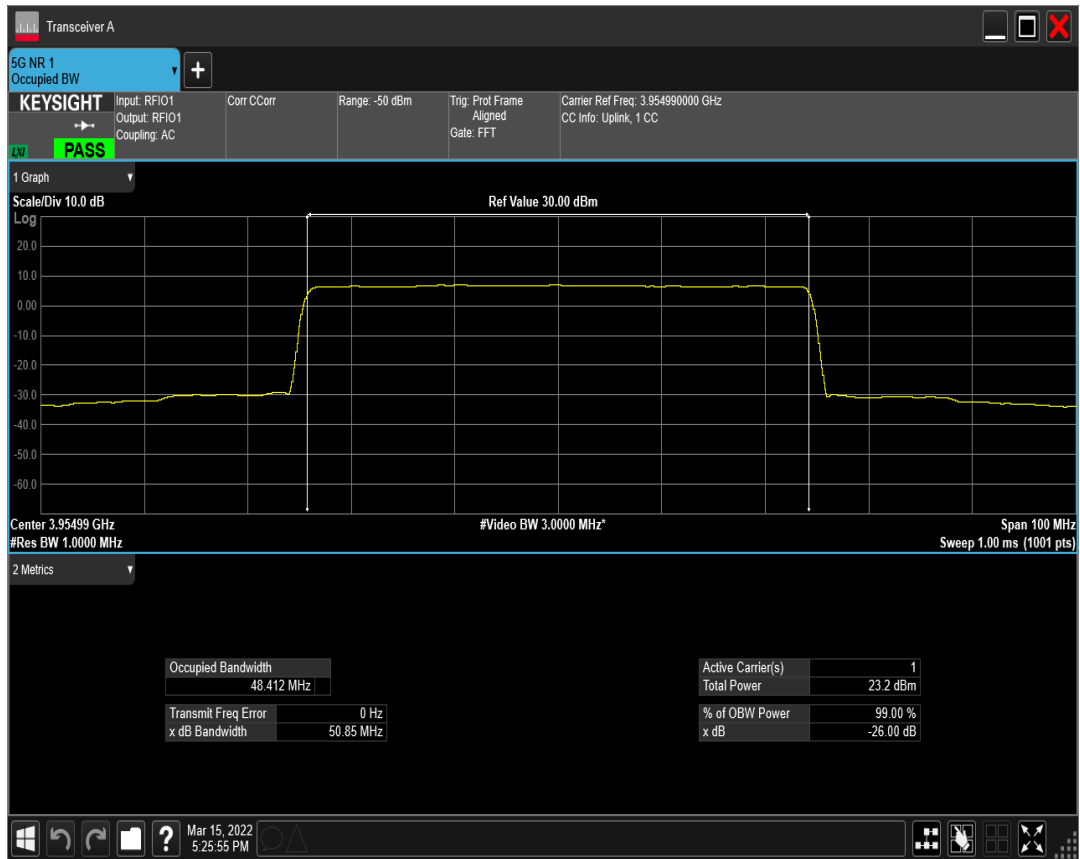
n77(3700-3980) SCS=15kHz DFT_BPSK BW=50MHz Channel=663666 RB=270@0



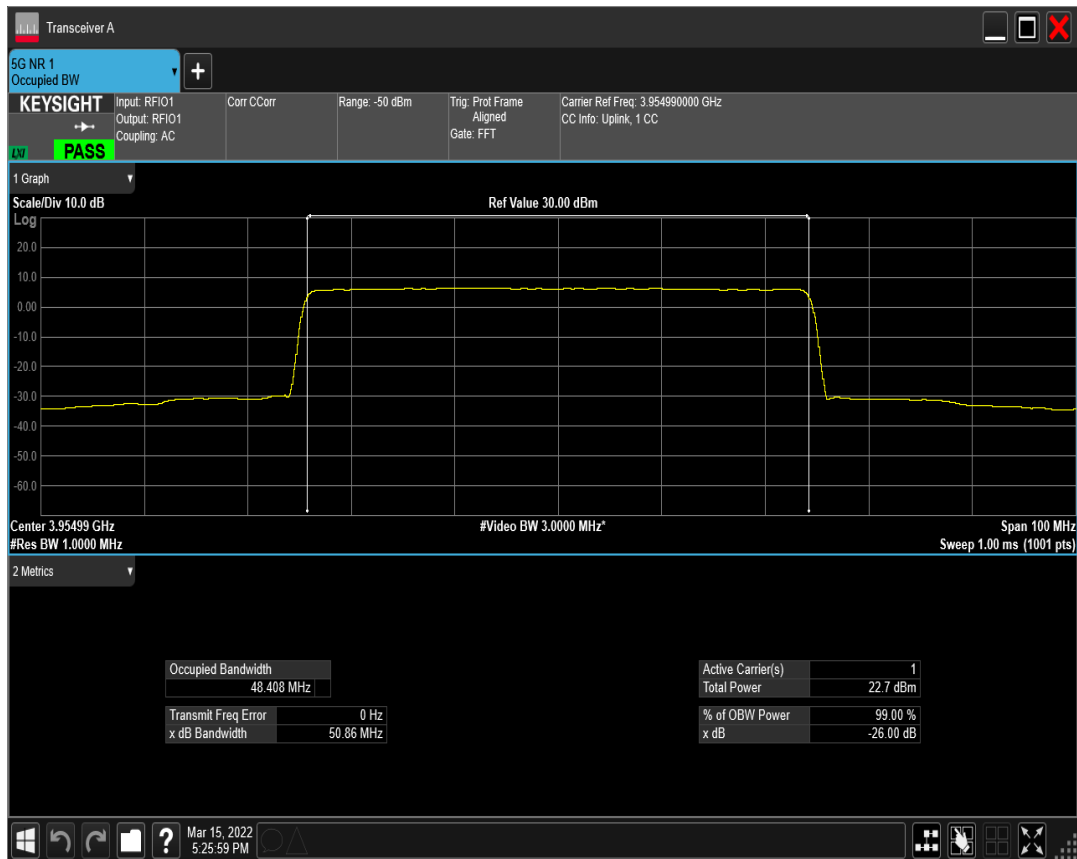
n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=663666 RB=270@0



n77(3700-3980) SCS=15kHz DFT_QAM16 BW=50MHz Channel=663666 RB=270@0



n77(3700-3980) SCS=15kHz DFT_QAM64 BW=50MHz Channel=663666 RB=270@0



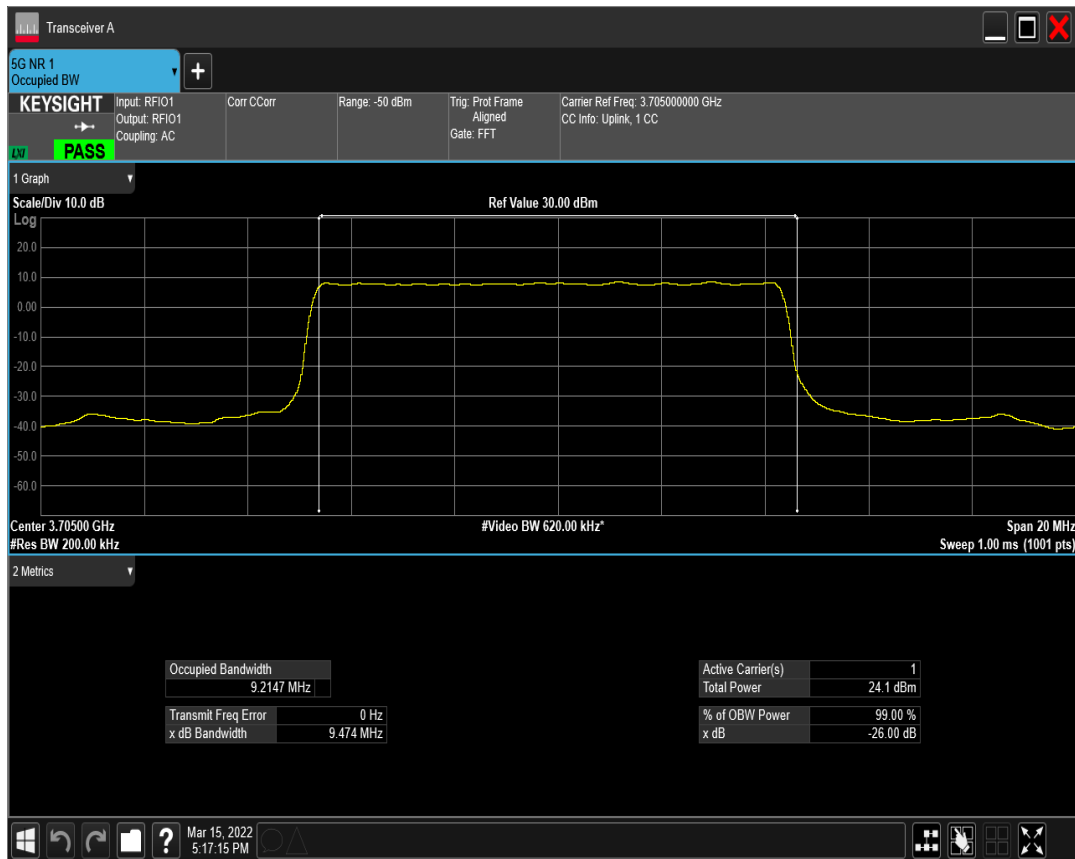
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=50MHz Channel=663666 RB=270@0



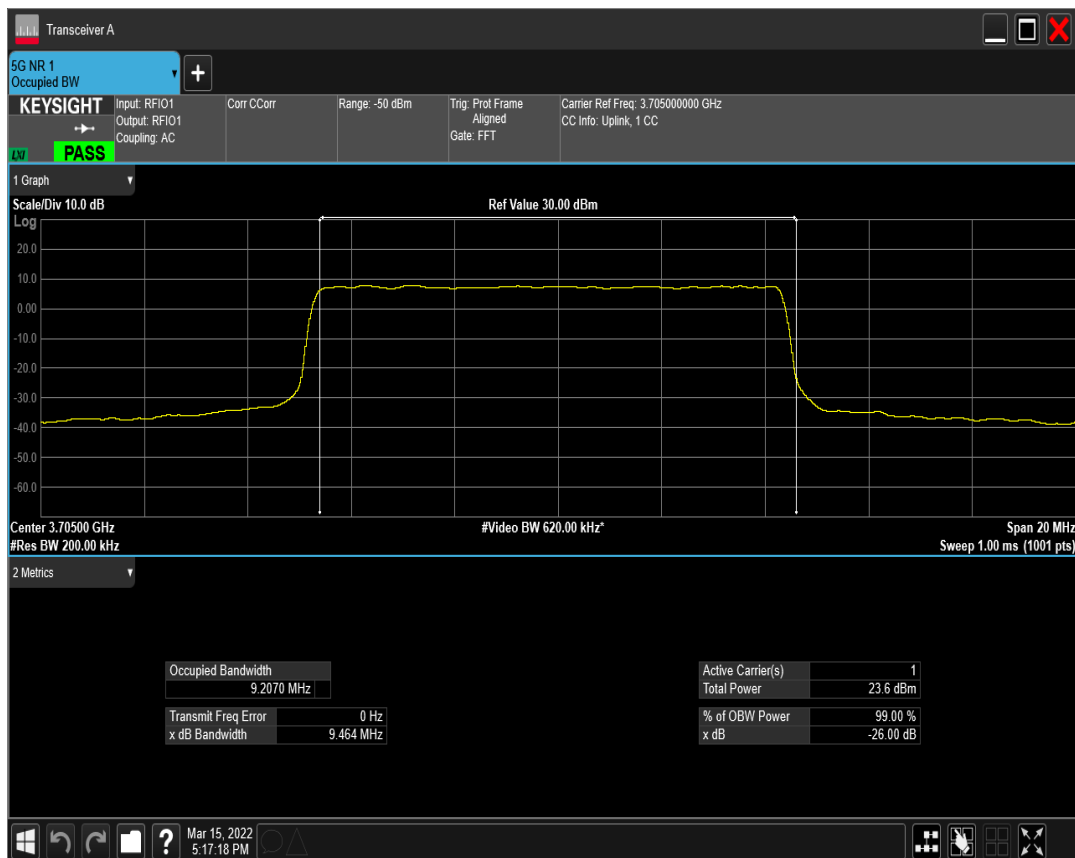
n77(3700-3980) SCS=15kHz CP_QPSK BW=50MHz Channel=663666 RB=270@0



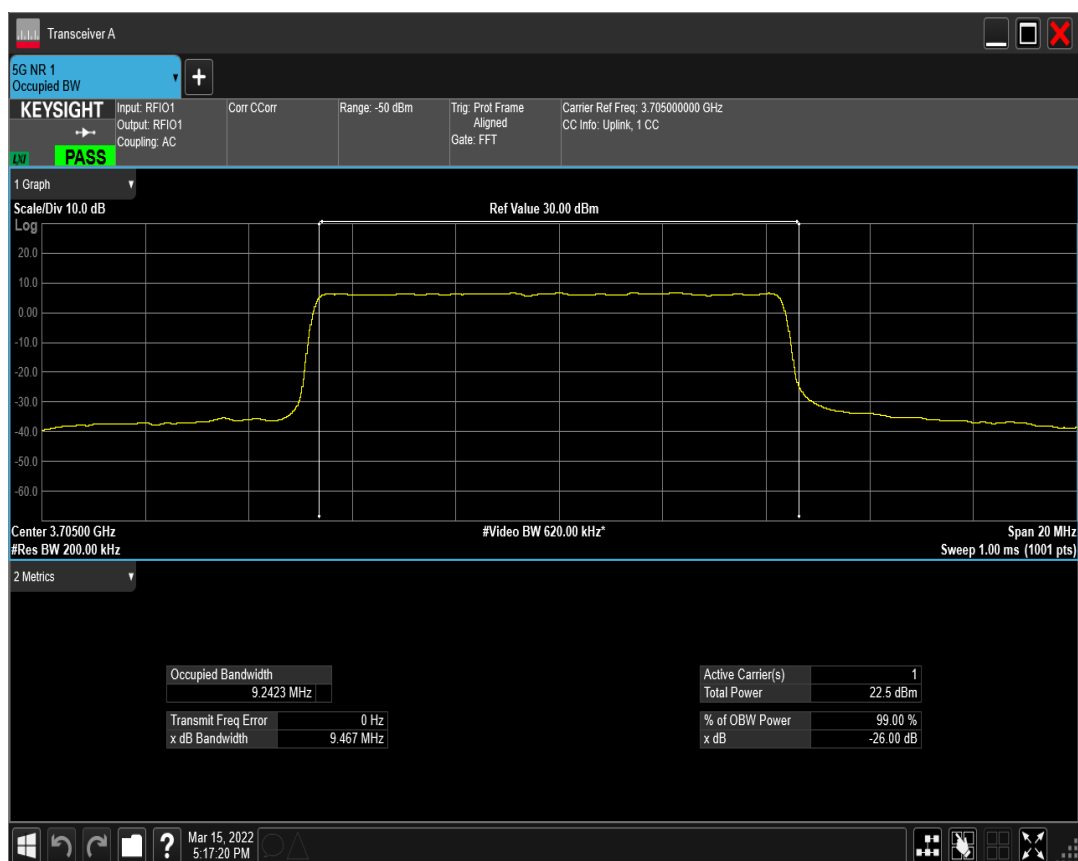
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=647000 RB=50@0



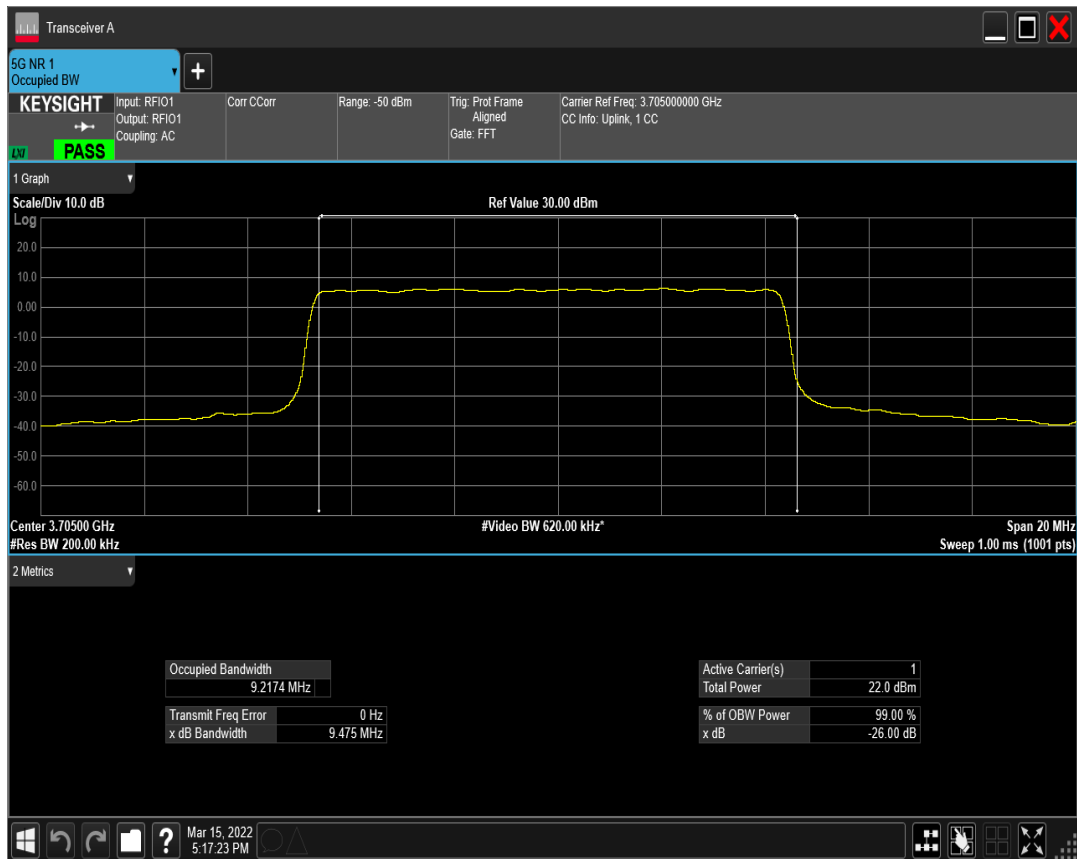
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=647000 RB=50@0



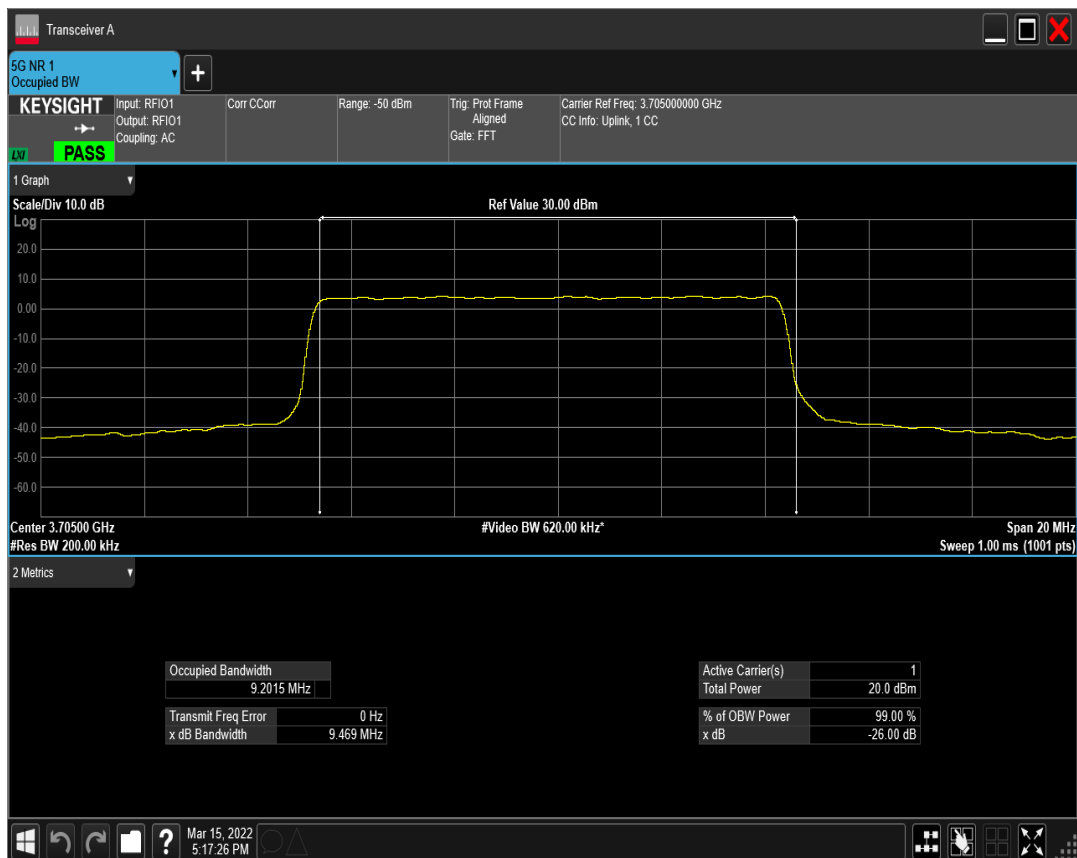
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=10MHz Channel=647000 RB=50@0



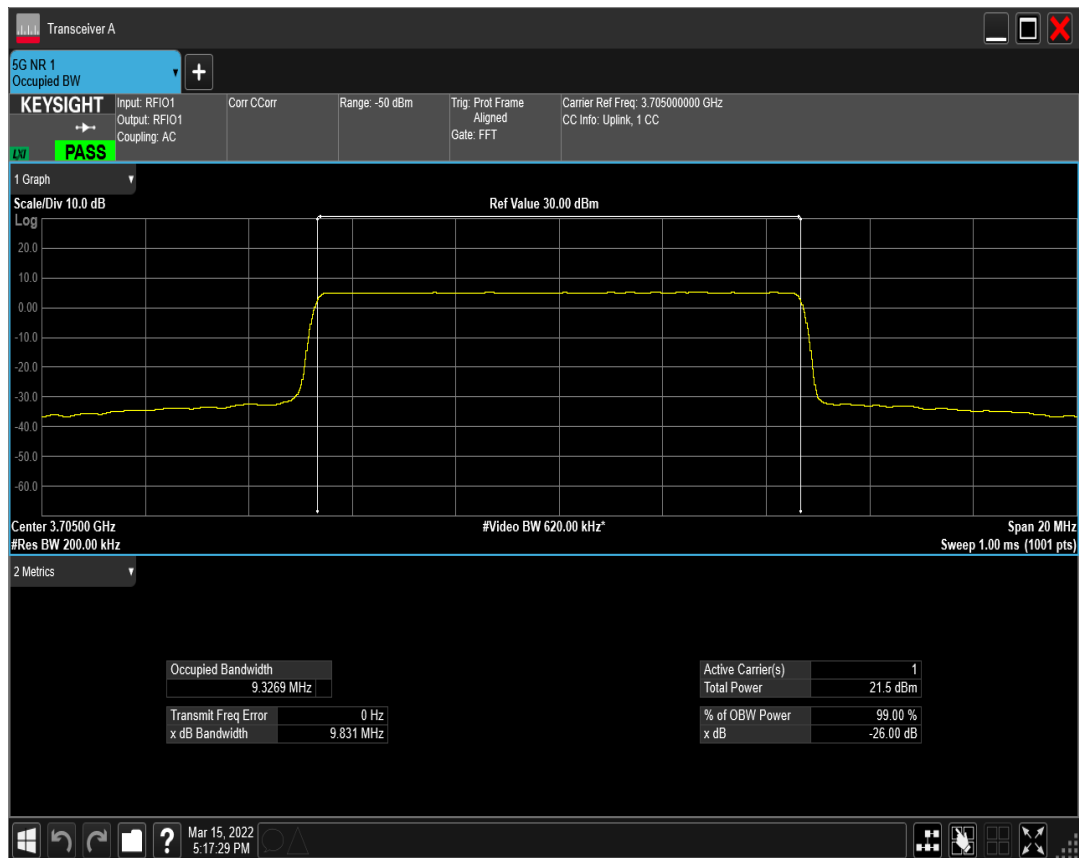
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=10MHz Channel=647000 RB=50@0



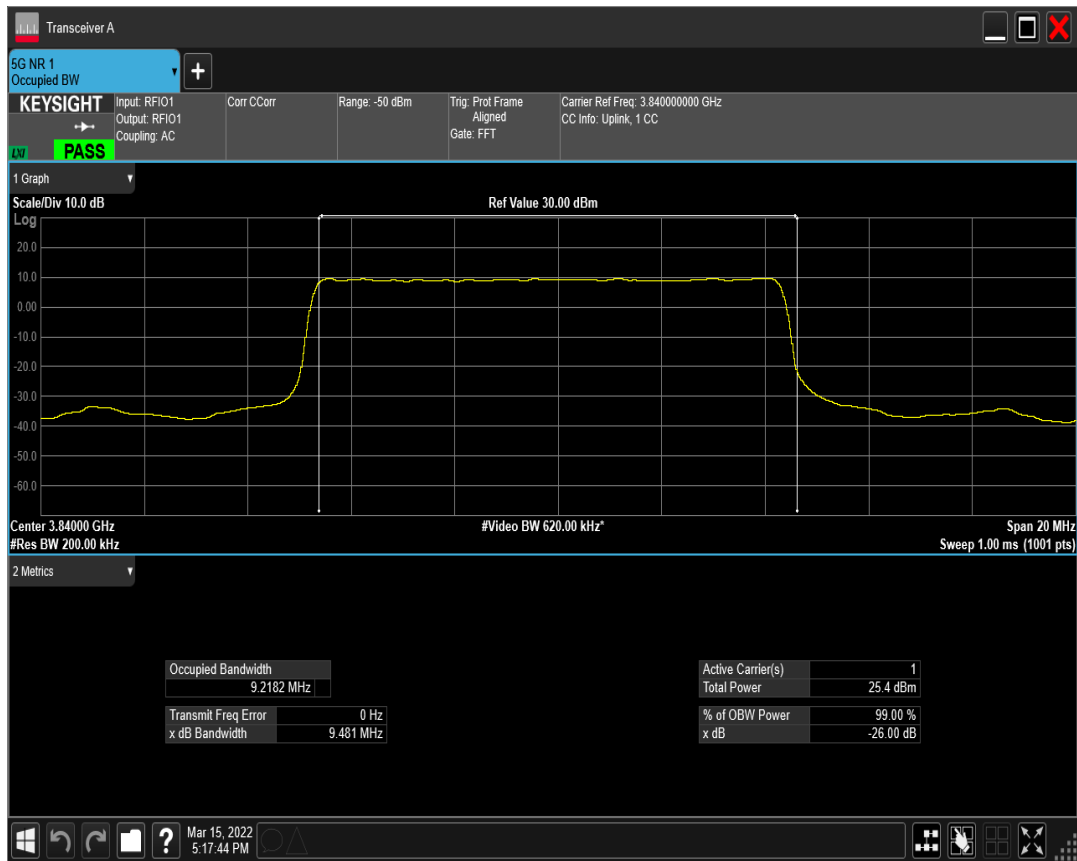
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=10MHz Channel=647000 RB=50@0



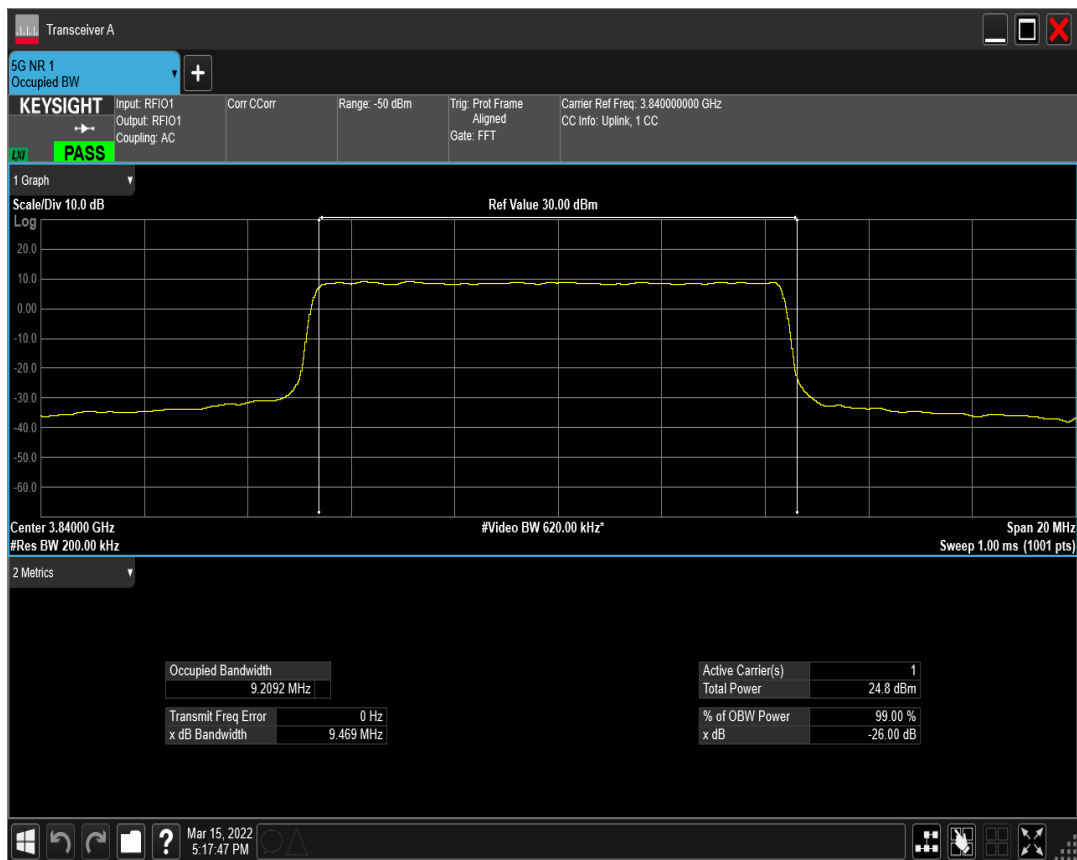
n77(3700-3980) SCS=15kHz CP_QPSK BW=10MHz Channel=647000 RB=52@0



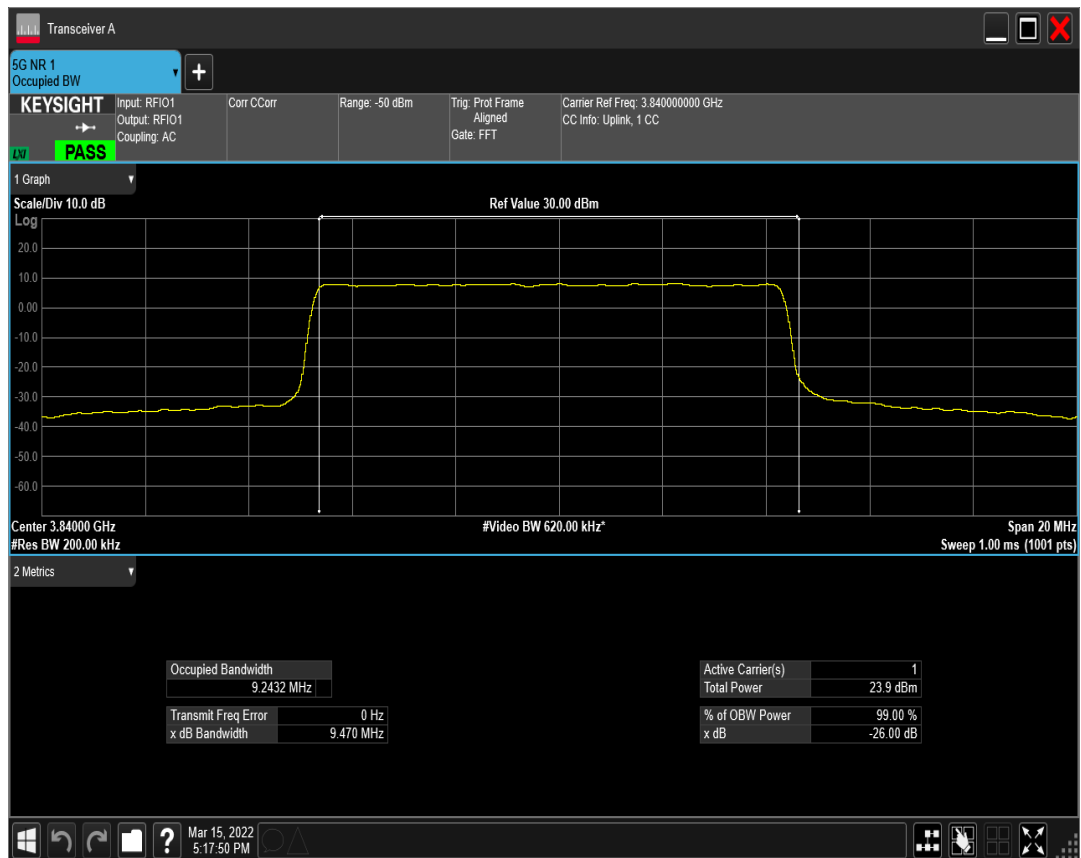
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=656000 RB=50@0



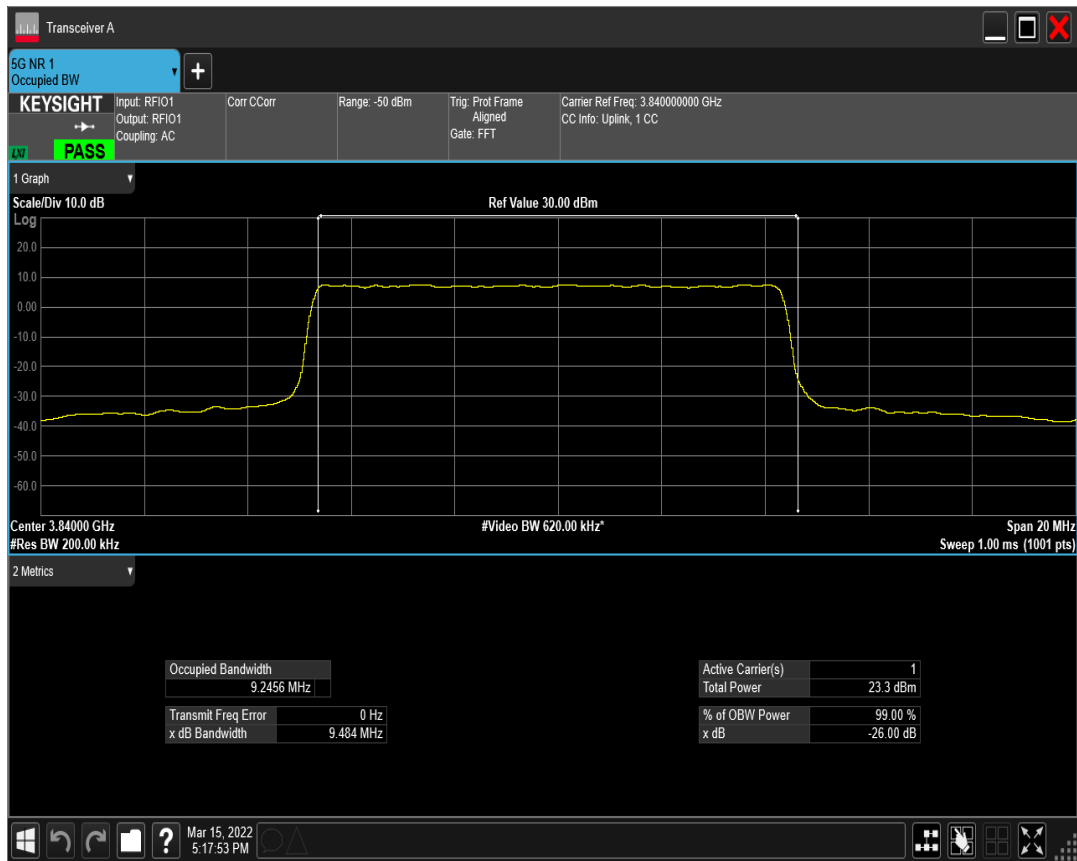
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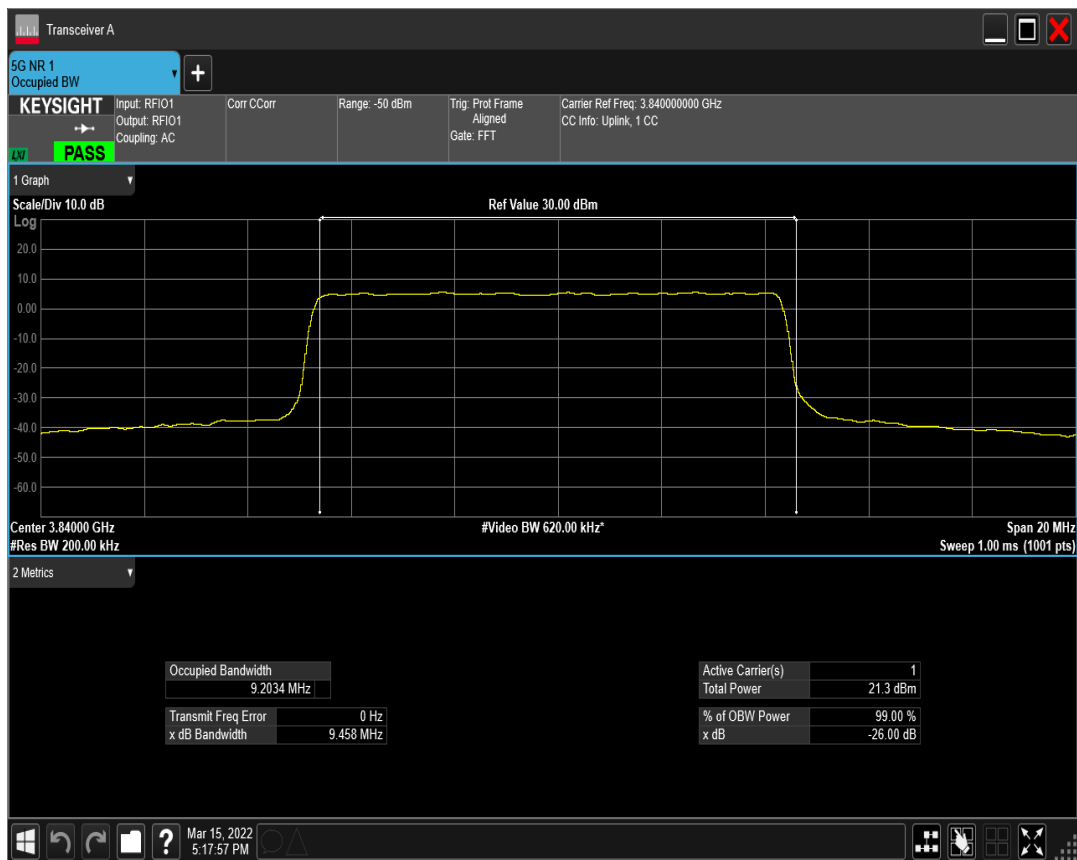
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=10MHz Channel=656000 RB=50@0



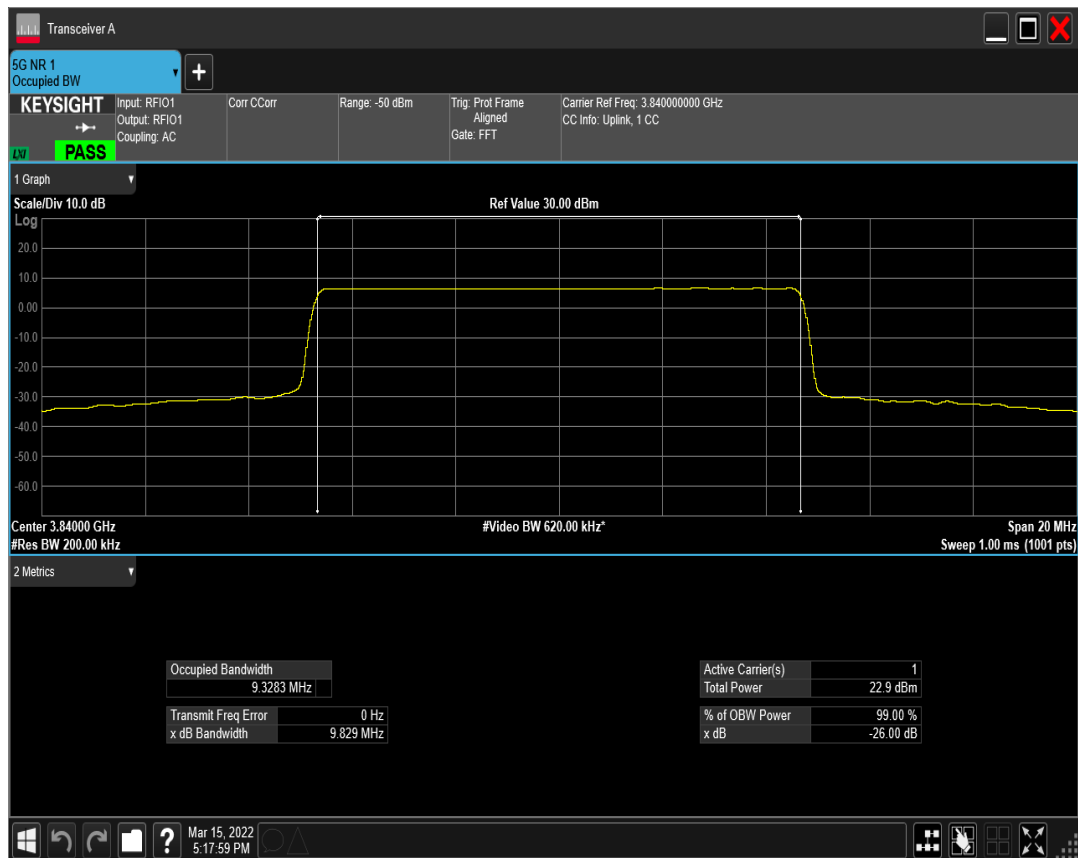
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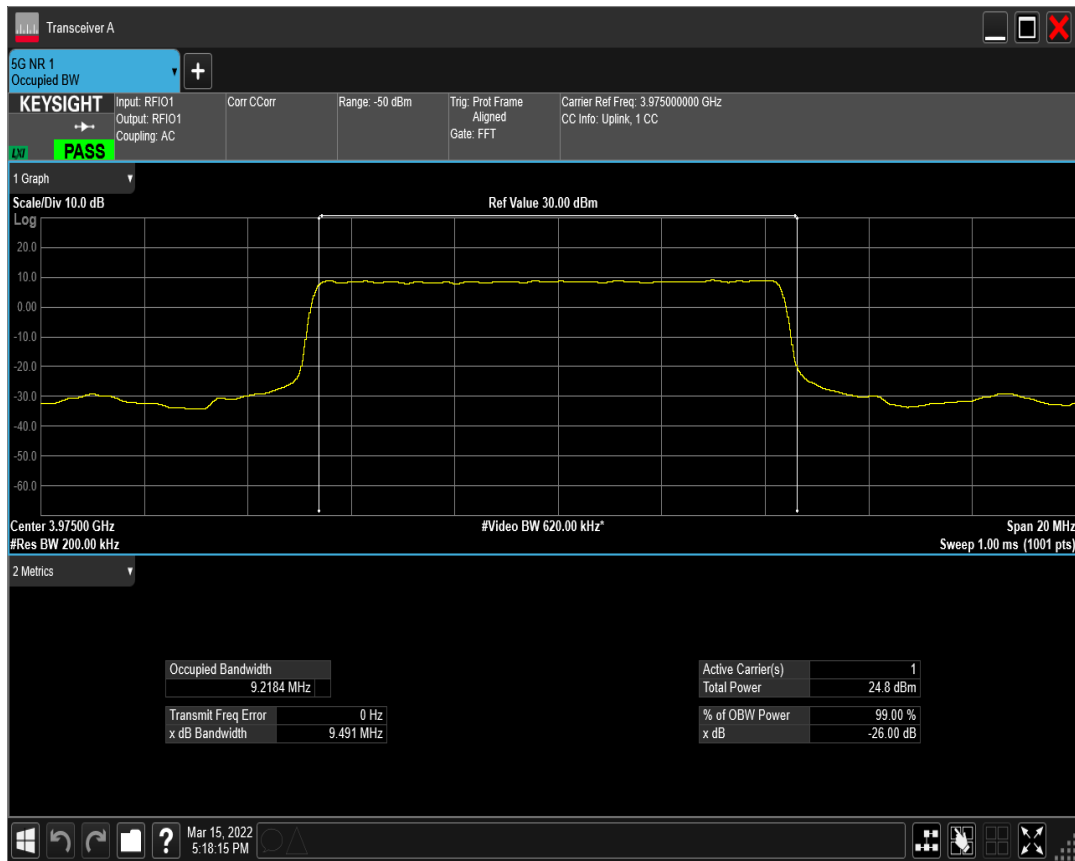
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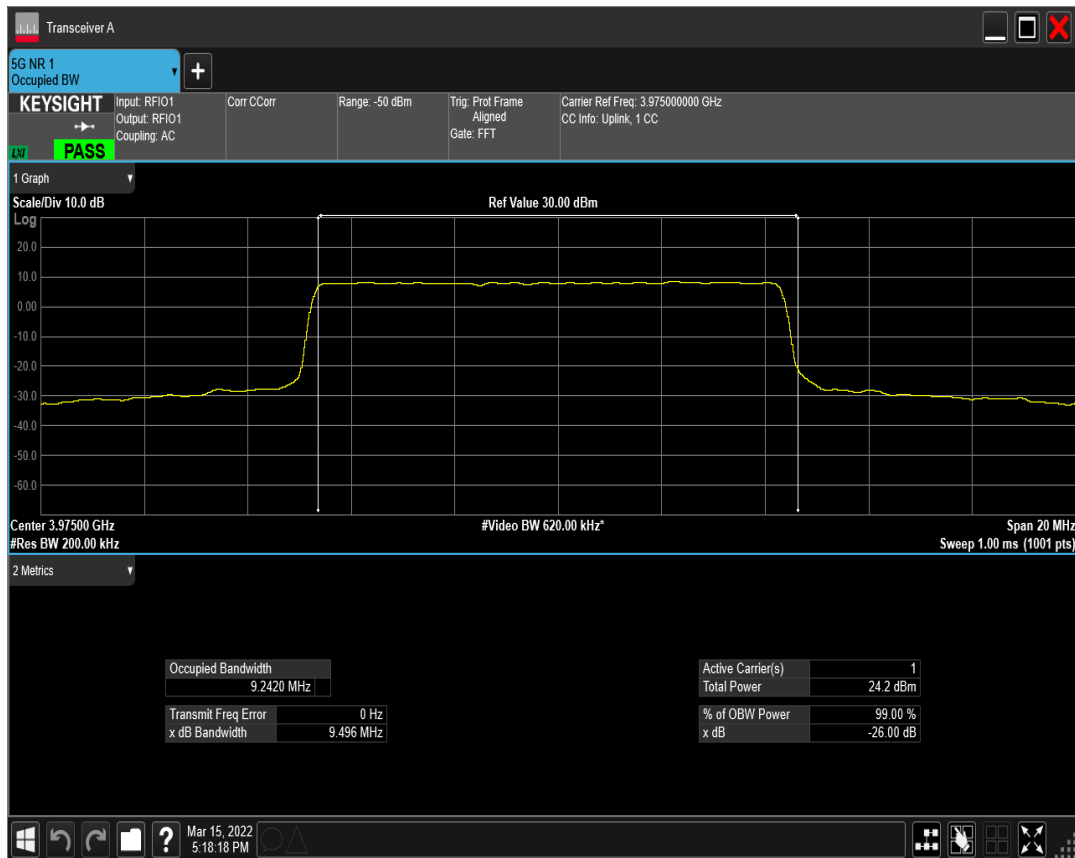
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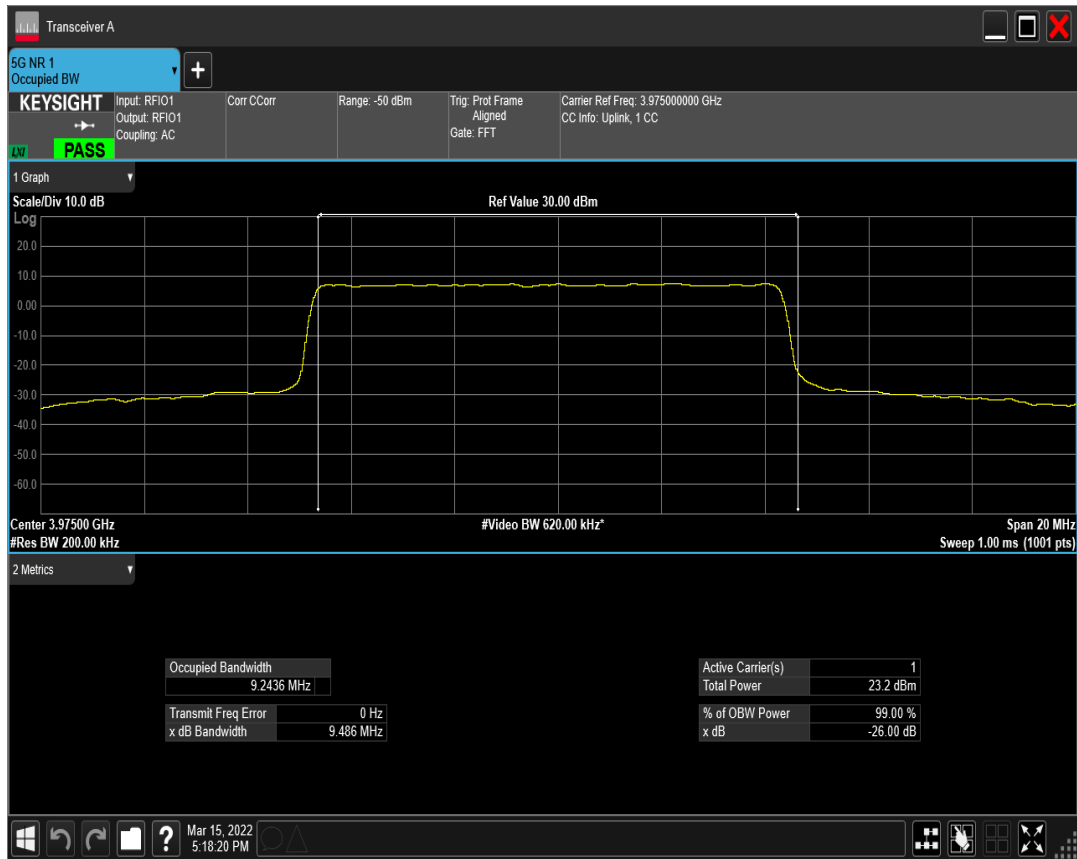
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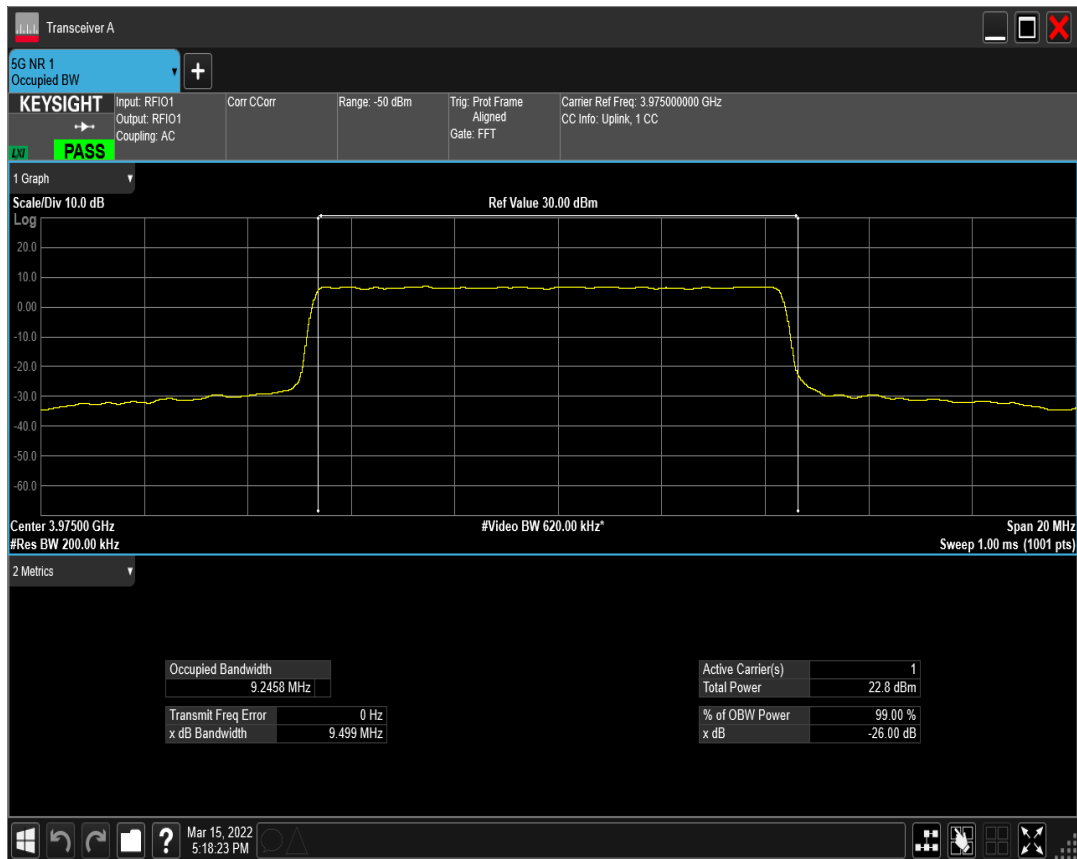
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=665000 RB=50@0



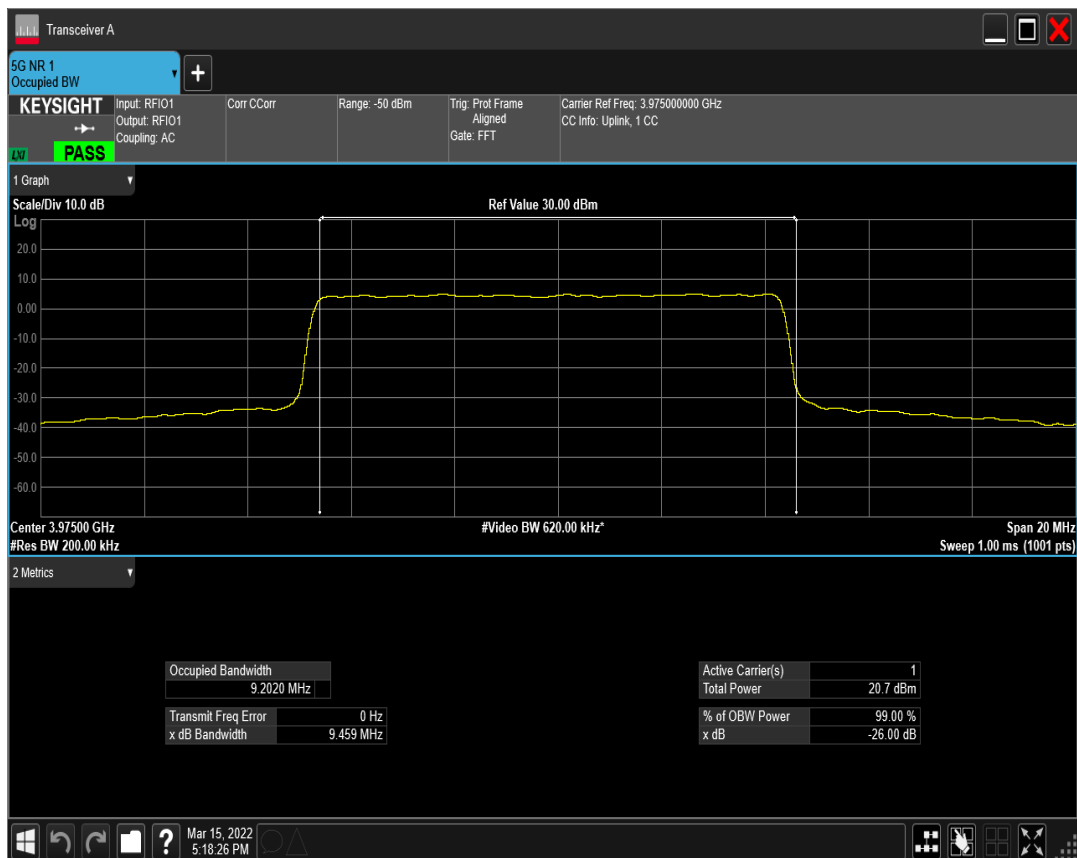
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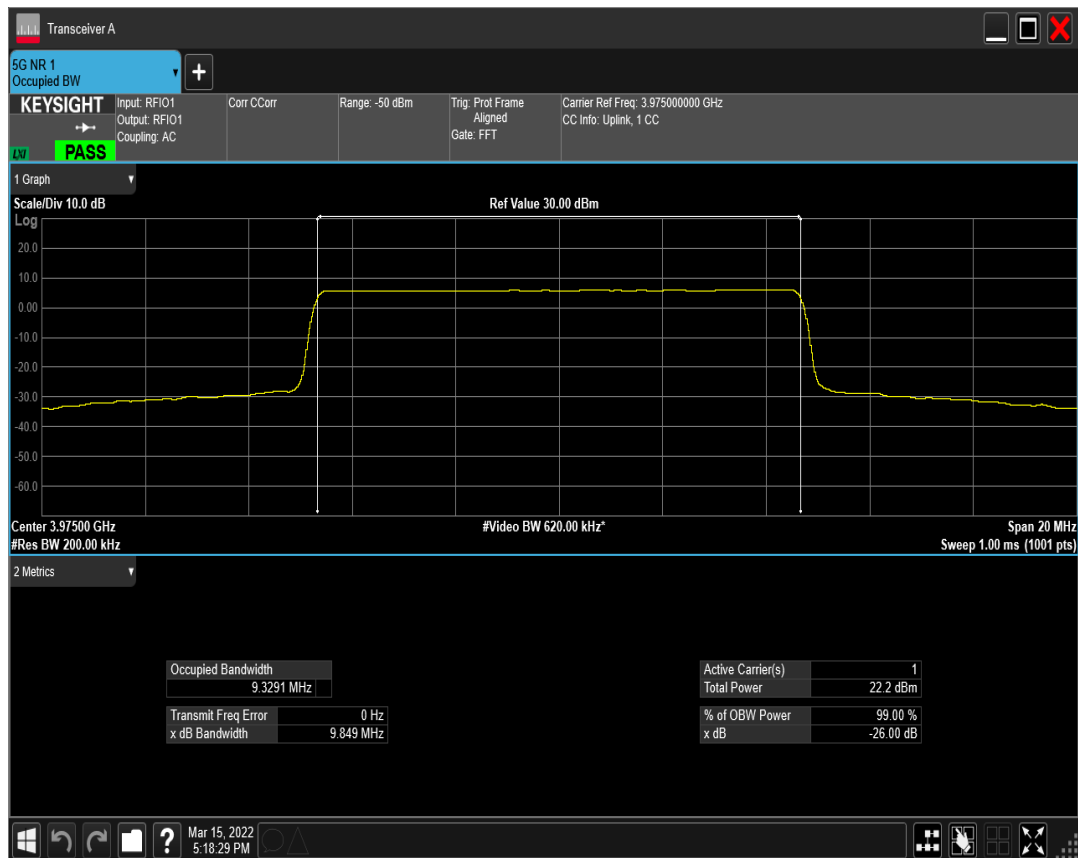
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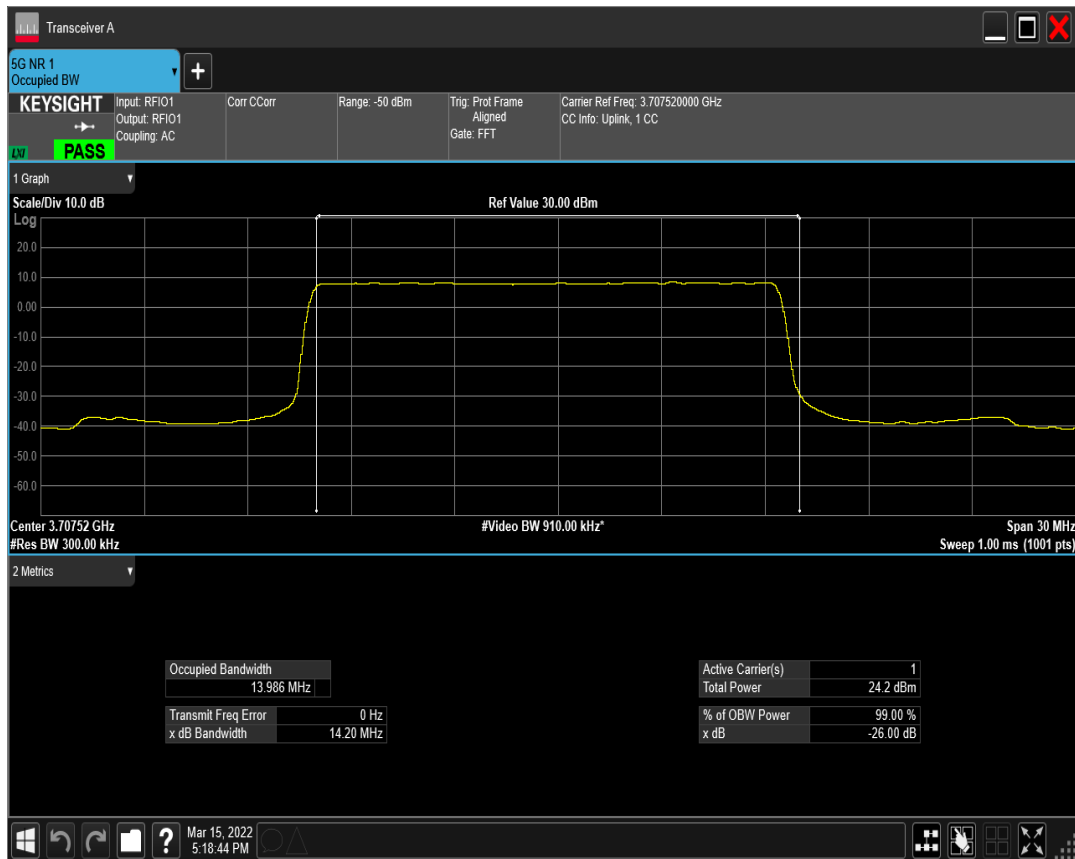
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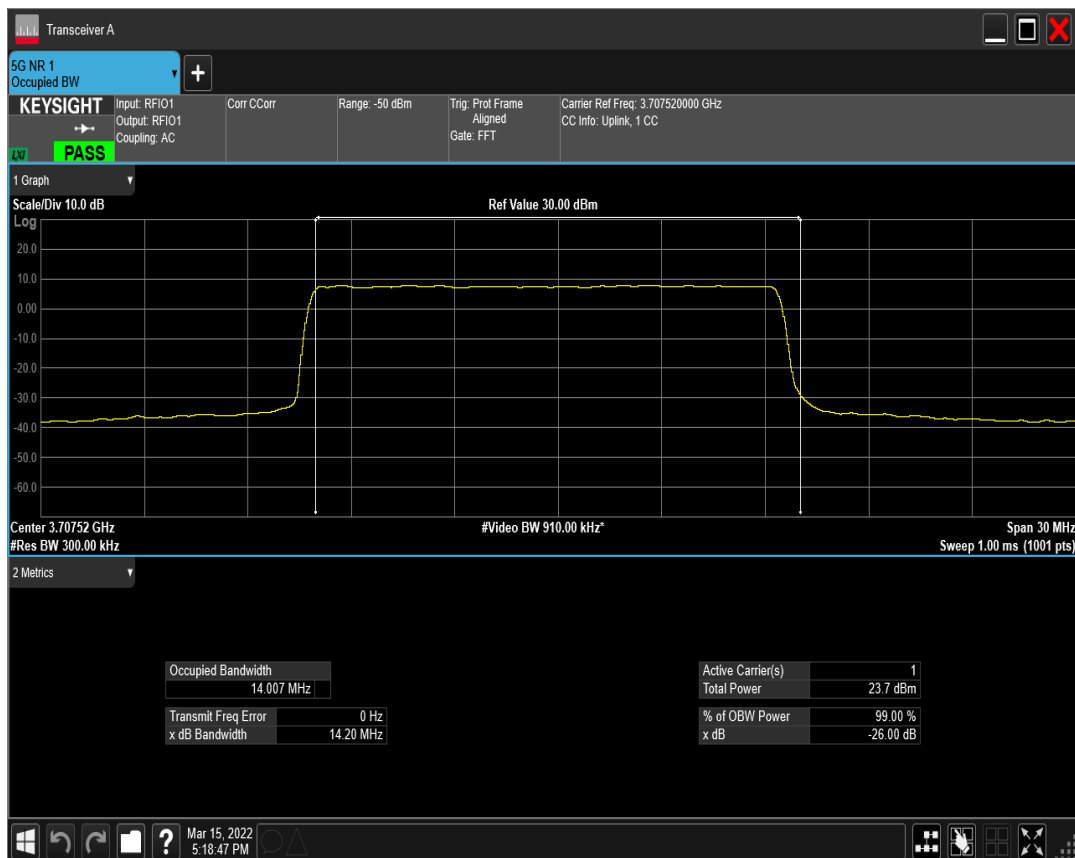
n77(3700-3980) SCS=15kHz CP_QPSK BW=10MHz Channel=665000 RB=52@0



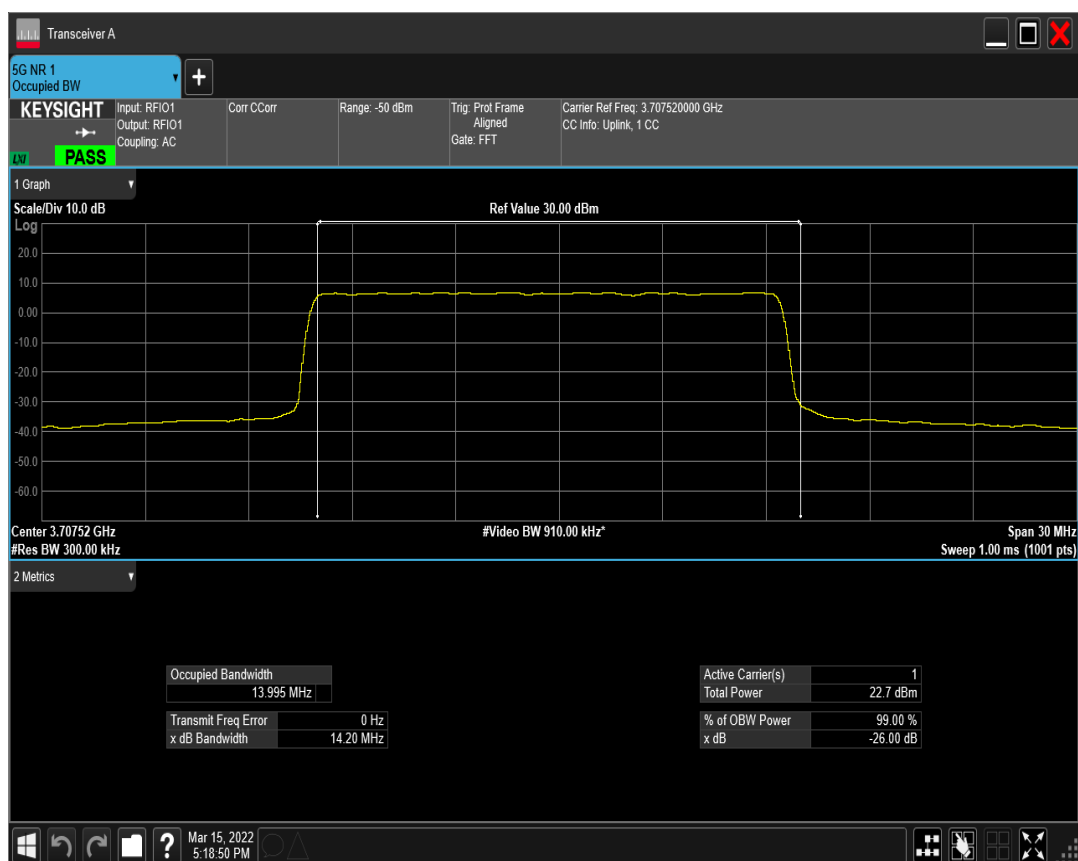
n77(3700-3980) SCS=15kHz DFT_BPSK BW=15MHz Channel=647168 RB=75@0



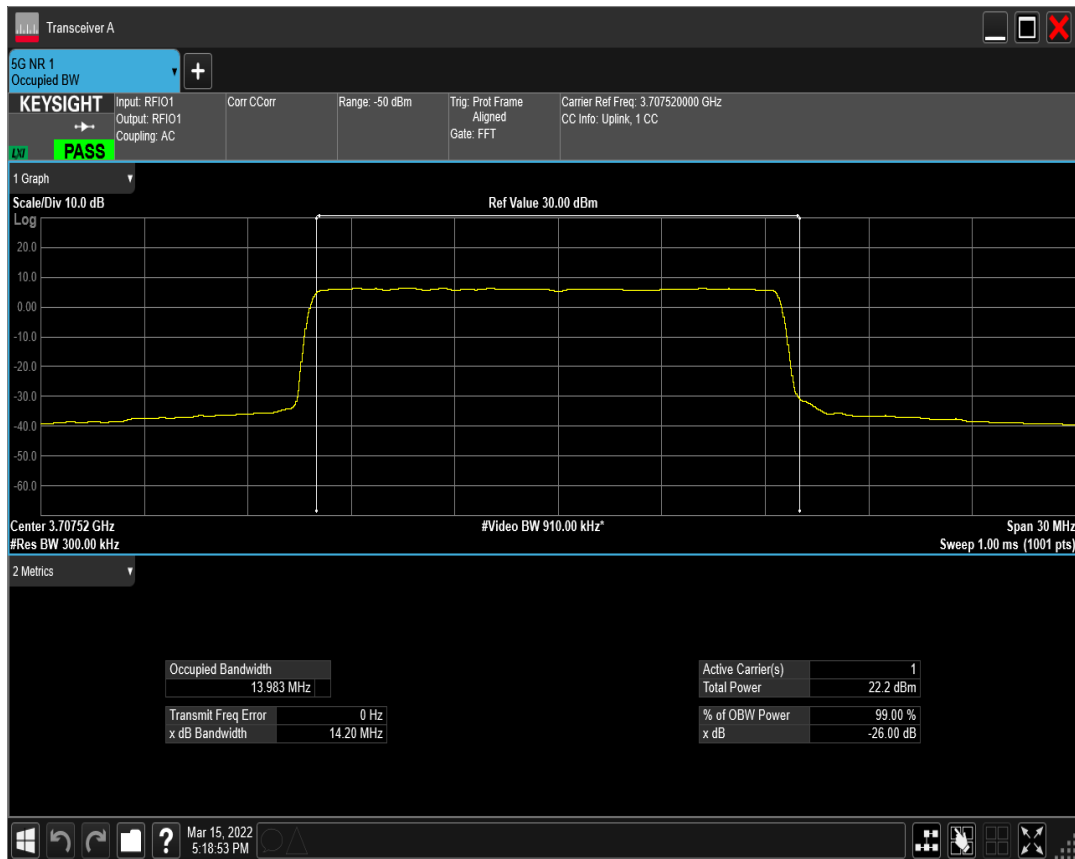
n77(3700-3980) SCS=15kHz DFT_QPSK BW=15MHz Channel=647168 RB=75@0



n77(3700-3980) SCS=15kHz DFT_QAM16 BW=15MHz Channel=647168 RB=75@0



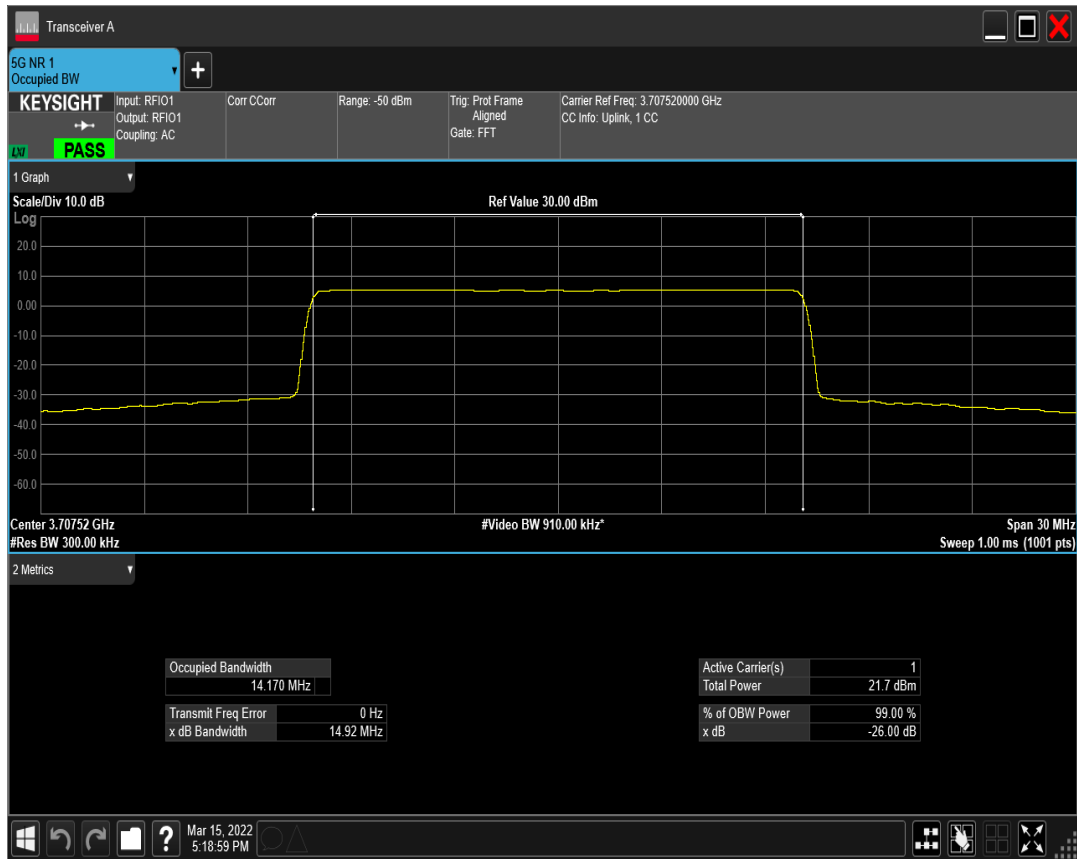
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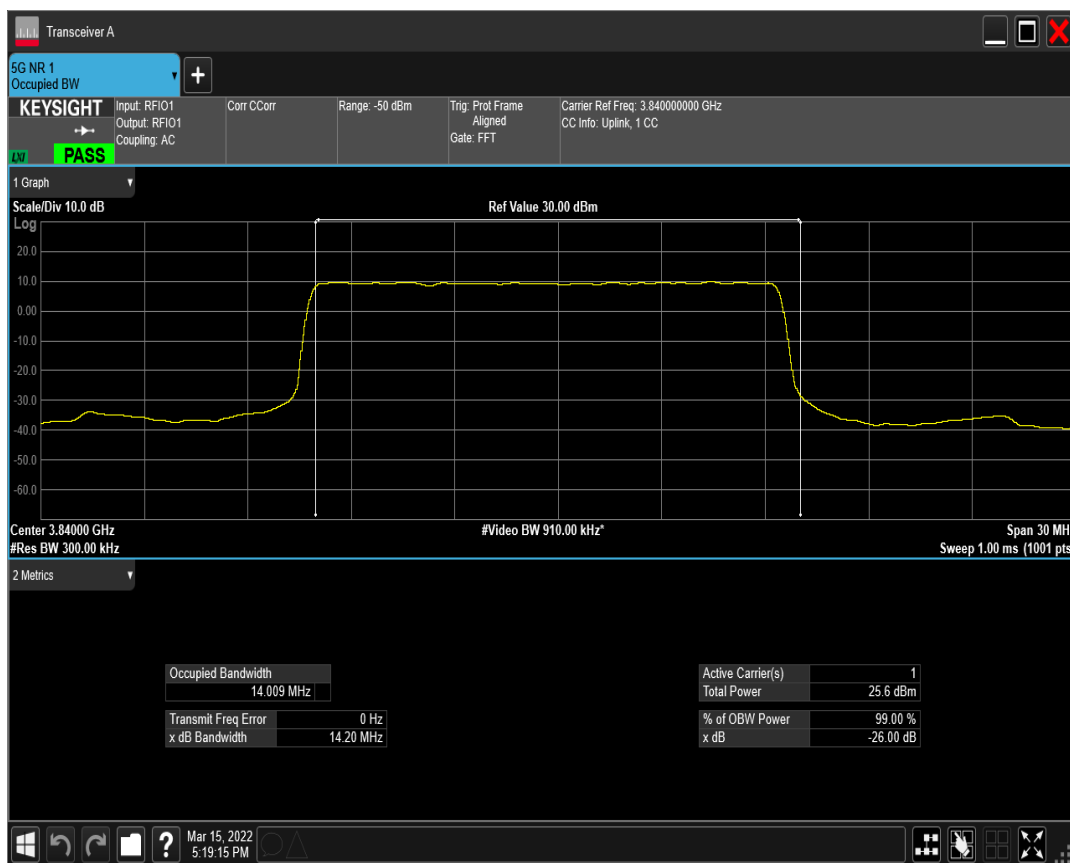
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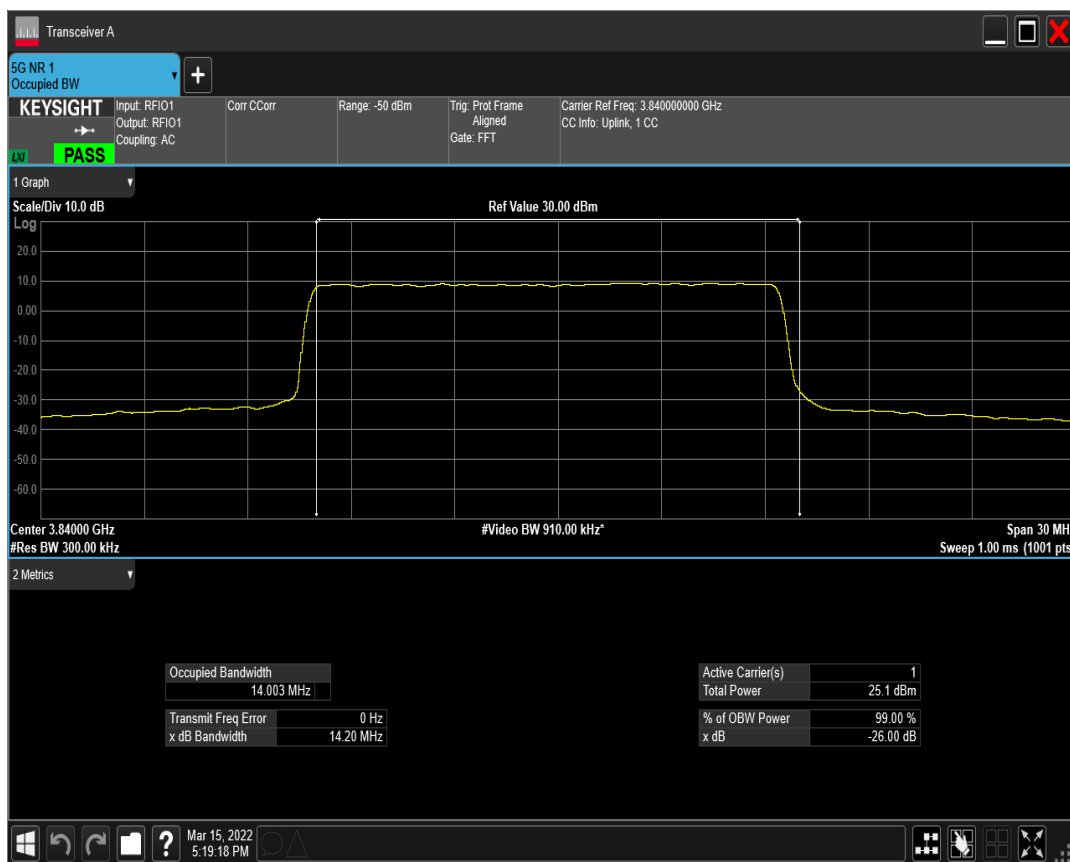
n77(3700-3980) SCS=15kHz CP_QPSK BW=15MHz Channel=647168 RB=79@0



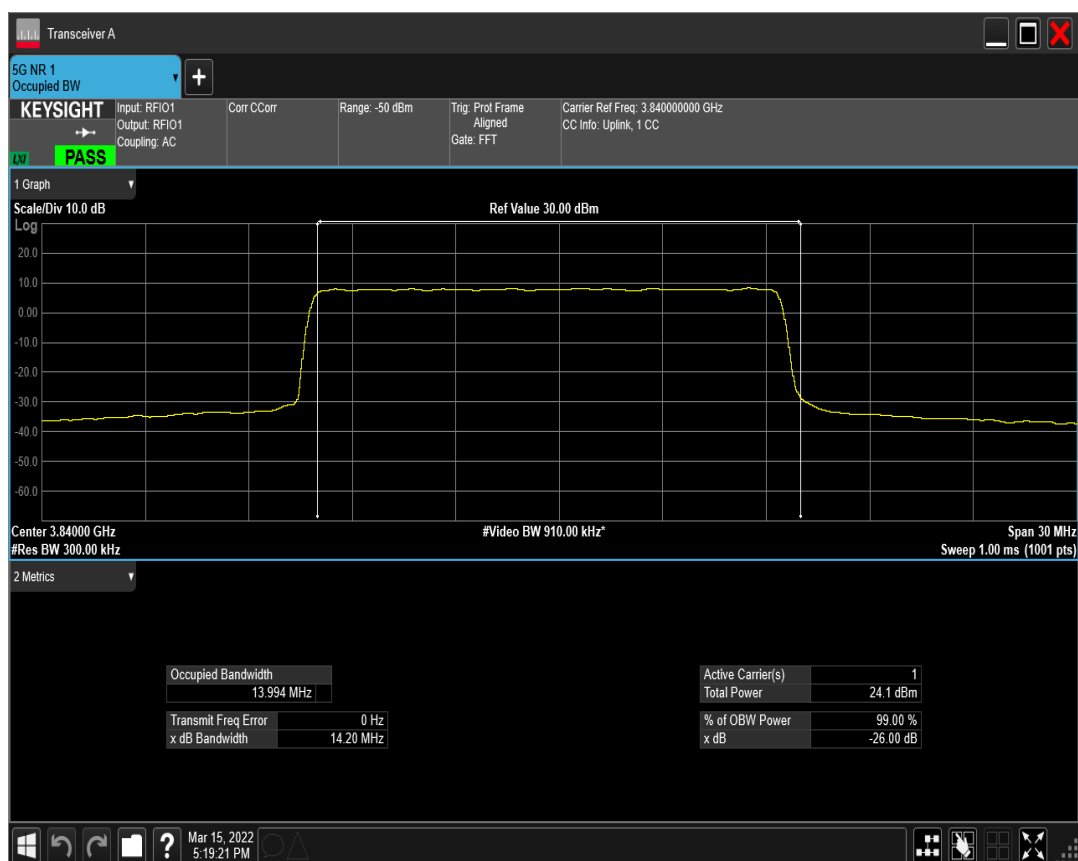
n77(3700-3980) SCS=15kHz DFT_BPSK BW=15MHz Channel=656000 RB=75@0



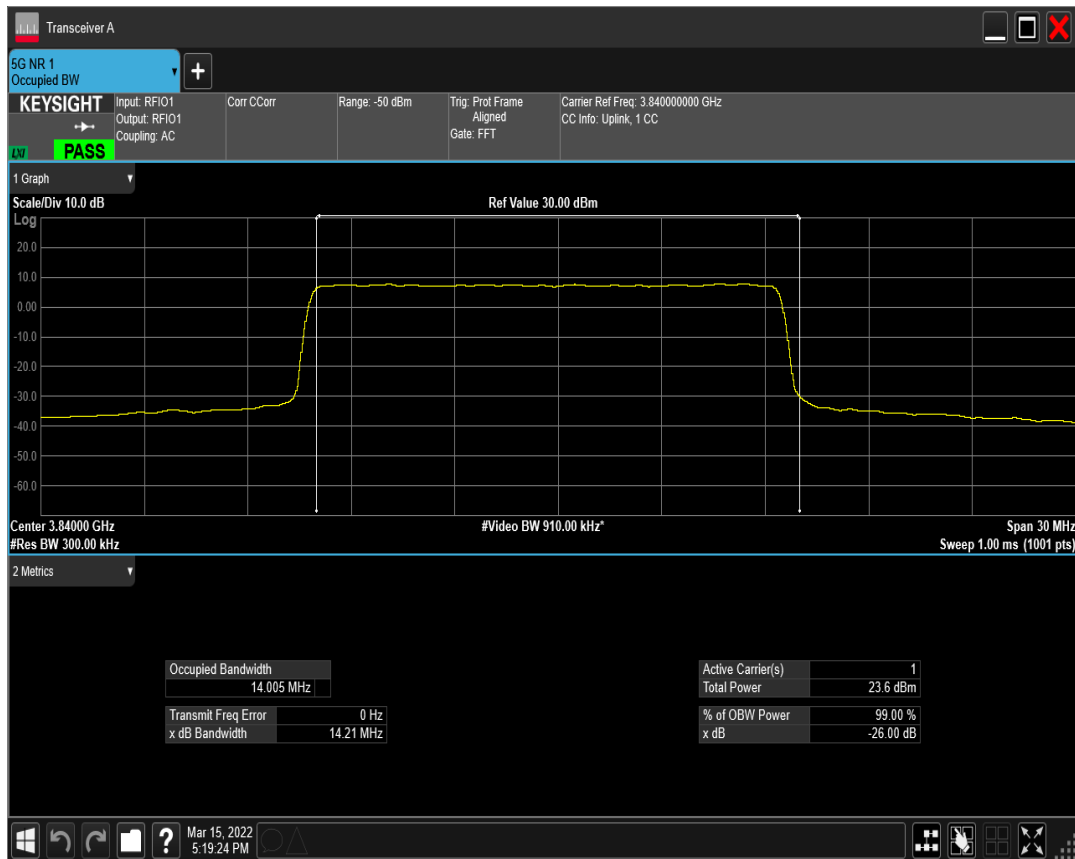
n77(3700-3980) SCS=15kHz DFT_QPSK BW=15MHz Channel=656000 RB=75@0



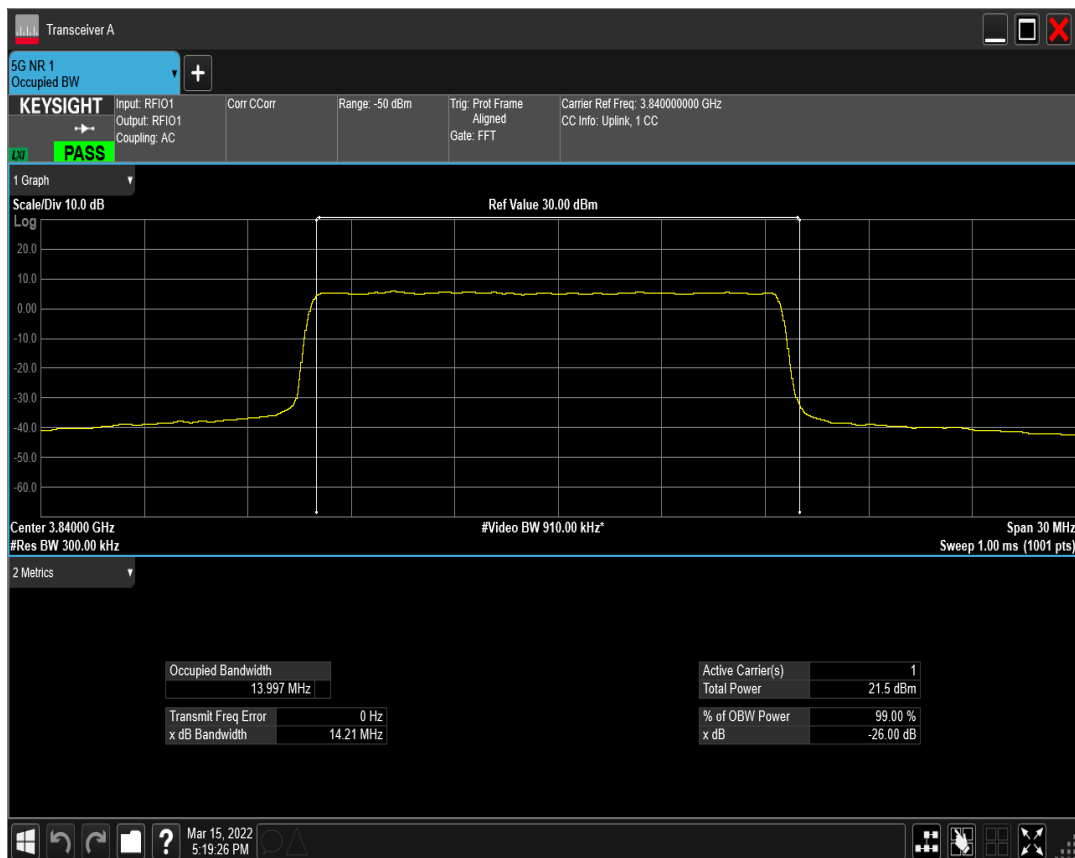
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=15MHz Channel=656000 RB=75@0



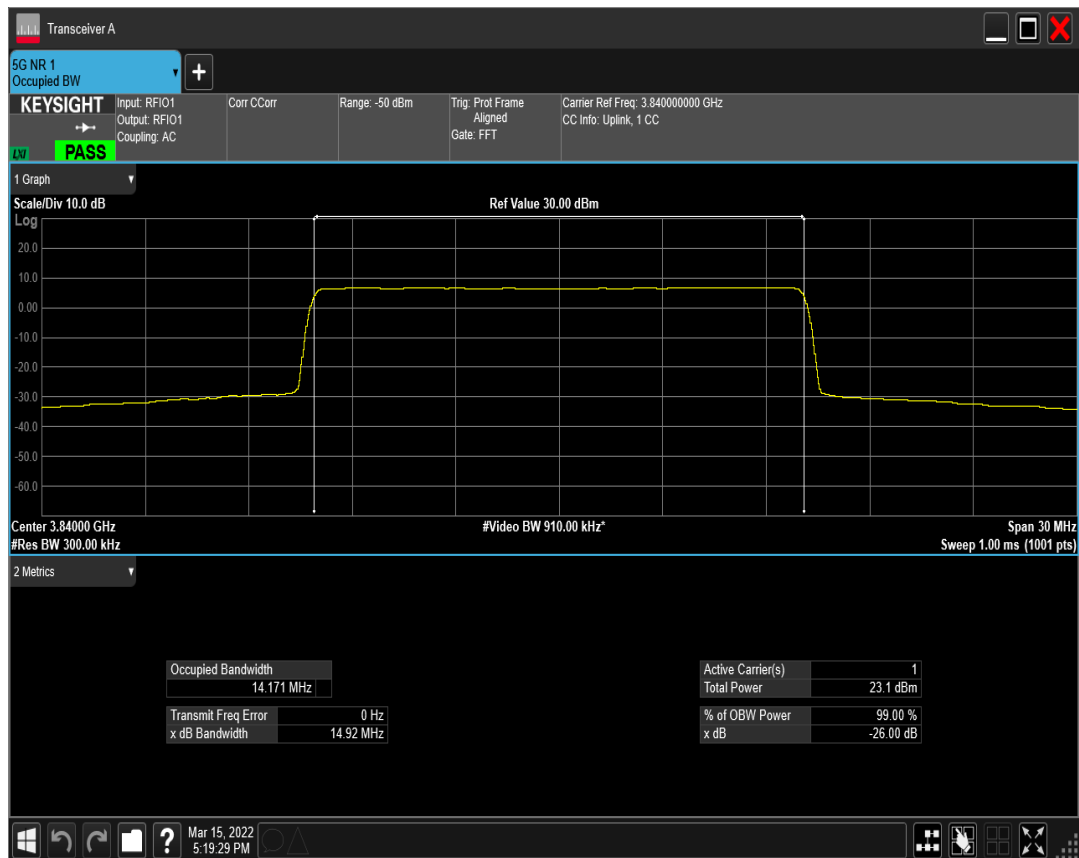
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=15MHz Channel=656000 RB=75@0



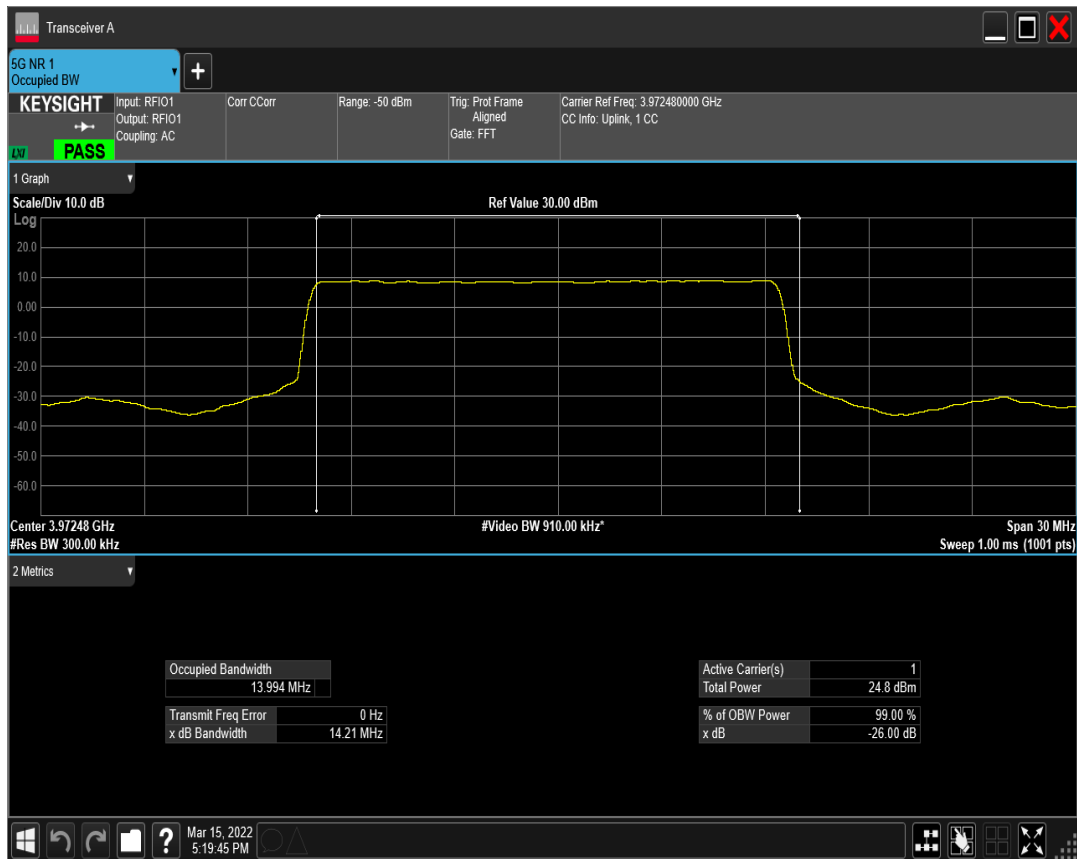
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=15MHz Channel=656000 RB=75@0



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



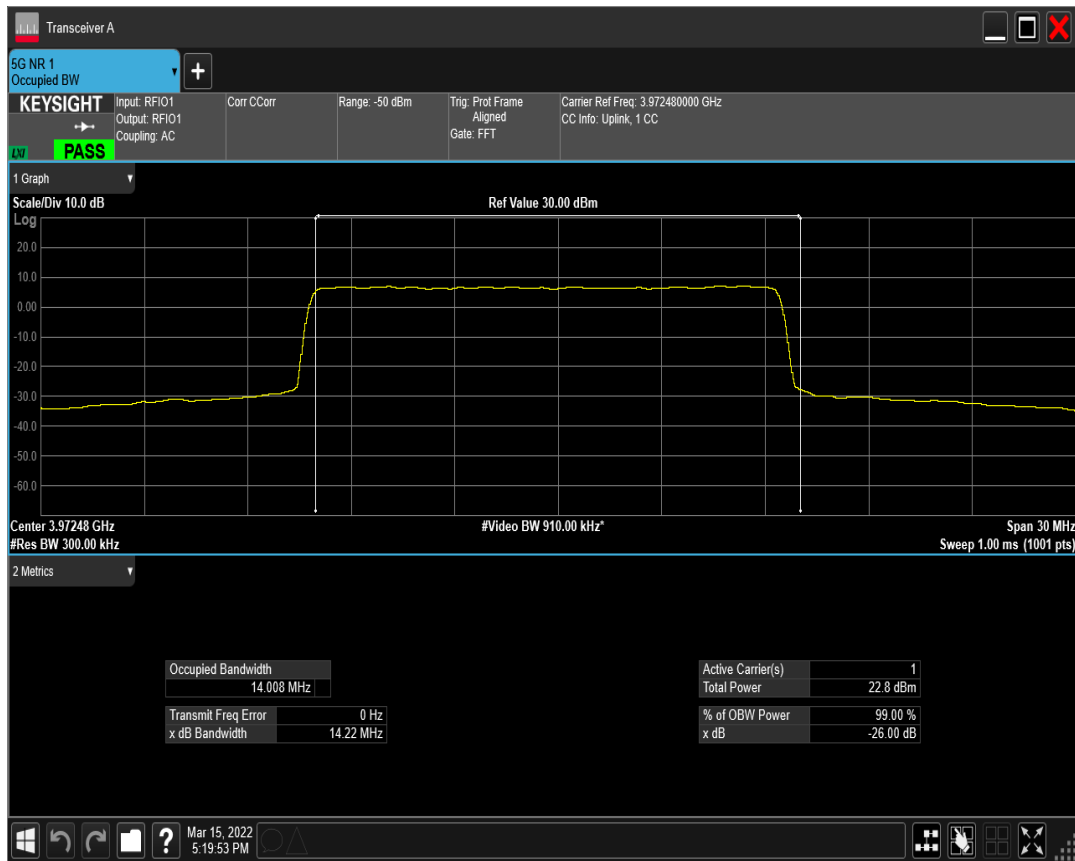
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n77(3700-3980) SCS=15kHz DFT_QAM16 BW=15MHz Channel=664832 RB=75@0



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

