

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
n77(3700-3980)	15	10	647000	25@12	DFT_BPSK	25.16	25.36	30	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_BPSK	25.16	25.36	30	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_BPSK	25.00	25.2	30	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QPSK	25.13	25.33	30	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QPSK	25.04	25.24	30	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QPSK	24.78	24.98	30	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM16	24.18	24.38	30	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM16	24.16	24.36	30	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM16	24.03	24.23	30	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM64	22.73	22.93	30	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM64	22.61	22.81	30	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM64	22.46	22.66	30	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM256	20.70	20.9	30	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM256	21.17	21.37	30	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM256	21.01	21.21	30	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QPSK	23.60	23.8	30	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QPSK	23.62	23.82	30	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QPSK	23.43	23.63	30	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM16	23.09	23.29	30	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM16	23.11	23.31	30	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM16	22.95	23.15	30	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM64	21.66	21.86	30	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM64	21.51	21.71	30	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM64	21.36	21.56	30	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM256	18.83	19.03	30	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM256	19.32	19.52	30	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM256	19.11	19.31	30	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_BPSK	25.33	25.53	30	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_BPSK	24.98	25.18	30	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_BPSK	25.37	25.57	30	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QPSK	25.33	25.53	30	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QPSK	24.98	25.18	30	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QPSK	25.17	25.37	30	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM16	24.38	24.58	30	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM16	23.89	24.09	30	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QAM16	24.27	24.47	30	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM64	22.76	22.96	30	PASS

n77(3700-3980)	15	10	656000	1@1	DFT_QAM64	22.56	22.76	30	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QAM64	22.89	23.09	30	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM256	20.75	20.95	30	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM256	20.87	21.07	30	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QAM256	21.08	21.28	30	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QPSK	23.77	23.97	30	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QPSK	23.53	23.73	30	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QPSK	23.86	24.06	30	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM16	23.28	23.48	30	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM16	23.08	23.28	30	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM16	23.28	23.48	30	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM64	21.69	21.89	30	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM64	21.86	22.06	30	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM64	21.79	21.99	30	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM256	18.87	19.07	30	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM256	19.11	19.31	30	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM256	19.40	19.6	30	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_BPSK	25.58	25.78	30	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_BPSK	25.45	25.65	30	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_BPSK	25.52	25.72	30	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QPSK	25.57	25.77	30	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QPSK	25.25	25.45	30	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QPSK	25.33	25.53	30	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM16	24.64	24.84	30	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM16	24.50	24.7	30	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM16	24.50	24.7	30	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM64	23.12	23.32	30	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM64	23.03	23.23	30	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM64	23.04	23.24	30	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM256	20.99	21.19	30	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM256	21.19	21.39	30	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM256	21.27	21.47	30	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QPSK	23.95	24.15	30	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QPSK	23.95	24.15	30	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QPSK	23.99	24.19	30	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM16	23.38	23.58	30	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM16	23.33	23.53	30	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM16	23.57	23.77	30	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM64	22.06	22.26	30	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM64	21.84	22.04	30	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM64	22.30	22.5	30	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM256	19.23	19.43	30	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM256	19.12	19.32	30	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM256	19.23	19.43	30	PASS

n77(3700-3980)	15	15	647168	36@18	DFT_BPSK	25.34	25.54	30	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_BPSK	25.30	25.5	30	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_BPSK	24.83	25.03	30	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QPSK	25.33	25.53	30	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QPSK	25.13	25.33	30	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QPSK	24.76	24.96	30	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM16	24.37	24.57	30	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM16	24.29	24.49	30	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM16	23.84	24.04	30	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM64	22.81	23.01	30	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM64	22.73	22.93	30	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM64	22.42	22.62	30	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM256	20.92	21.12	30	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM256	21.17	21.37	30	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM256	20.90	21.1	30	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QPSK	23.75	23.95	30	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QPSK	23.66	23.86	30	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QPSK	23.31	23.51	30	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM16	23.30	23.5	30	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM16	23.18	23.38	30	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM16	22.83	23.03	30	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM64	21.77	21.97	30	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM64	21.65	21.85	30	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM64	21.65	21.85	30	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM256	19.01	19.21	30	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM256	19.30	19.5	30	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM256	19.05	19.25	30	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_BPSK	25.45	25.65	30	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_BPSK	25.09	25.29	30	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_BPSK	25.45	25.65	30	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QPSK	25.45	25.65	30	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QPSK	25.05	25.25	30	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QPSK	25.48	25.68	30	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM16	24.49	24.69	30	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM16	23.94	24.14	30	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM16	24.39	24.59	30	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM64	23.00	23.2	30	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM64	22.62	22.82	30	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM64	23.08	23.28	30	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM256	21.00	21.2	30	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM256	20.68	20.88	30	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM256	21.29	21.49	30	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QPSK	23.96	24.16	30	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QPSK	23.41	23.61	30	PASS

n77(3700-3980)	15	15	656000	1@77	CP_QPSK	23.83	24.03	30	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM16	23.49	23.69	30	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM16	23.04	23.24	30	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM16	23.46	23.66	30	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM64	21.86	22.06	30	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM64	21.33	21.53	30	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM64	21.86	22.06	30	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM256	19.14	19.34	30	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM256	19.06	19.26	30	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM256	19.24	19.44	30	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_BPSK	25.66	25.86	30	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_BPSK	25.58	25.78	30	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_BPSK	25.66	25.86	30	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QPSK	25.68	25.88	30	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QPSK	25.45	25.65	30	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QPSK	25.50	25.7	30	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM16	24.70	24.9	30	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM16	24.40	24.6	30	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM16	24.51	24.71	30	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM64	23.19	23.39	30	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM64	23.12	23.32	30	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM64	23.22	23.42	30	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM256	21.19	21.39	30	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM256	21.31	21.51	30	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM256	21.43	21.63	30	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QPSK	24.15	24.35	30	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QPSK	23.96	24.16	30	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QPSK	24.04	24.24	30	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM16	23.66	23.86	30	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM16	23.58	23.78	30	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM16	23.66	23.86	30	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM64	22.22	22.42	30	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM64	21.93	22.13	30	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM64	22.02	22.22	30	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM256	19.35	19.55	30	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM256	19.53	19.73	30	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM256	19.57	19.77	30	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_BPSK	25.19	25.39	30	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_BPSK	25.21	25.41	30	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_BPSK	24.79	24.99	30	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QPSK	25.18	25.38	30	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QPSK	25.11	25.31	30	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QPSK	24.64	24.84	30	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM16	24.20	24.4	30	PASS

n77(3700-3980)	15	20	647334	1@1	DFT_QAM16	24.27	24.47	30	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM16	23.76	23.96	30	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM64	22.73	22.93	30	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM64	22.69	22.89	30	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM64	22.39	22.59	30	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM256	20.82	21.02	30	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM256	21.31	21.51	30	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM256	20.69	20.89	30	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QPSK	23.65	23.85	30	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QPSK	23.51	23.71	30	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QPSK	23.11	23.31	30	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM16	23.24	23.44	30	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM16	23.14	23.34	30	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM16	22.88	23.08	30	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM64	21.70	21.9	30	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM64	21.57	21.77	30	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM64	21.06	21.26	30	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM256	18.78	18.98	30	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM256	19.20	19.4	30	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM256	18.78	18.98	30	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_BPSK	25.47	25.67	30	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_BPSK	24.84	25.04	30	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_BPSK	25.41	25.61	30	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QPSK	25.47	25.67	30	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QPSK	24.72	24.92	30	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QPSK	25.33	25.53	30	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM16	24.55	24.75	30	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM16	23.94	24.14	30	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM16	24.52	24.72	30	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM64	23.03	23.23	30	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM64	22.41	22.61	30	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM64	22.96	23.16	30	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM256	21.05	21.25	30	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM256	20.60	20.8	30	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM256	21.18	21.38	30	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QPSK	23.97	24.17	30	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QPSK	23.39	23.59	30	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QPSK	23.91	24.11	30	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM16	23.48	23.68	30	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM16	22.90	23.1	30	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM16	23.35	23.55	30	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM64	22.00	22.2	30	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM64	21.69	21.89	30	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM64	22.20	22.4	30	PASS

n77(3700-3980)	15	20	656000	53@26	CP_QAM256	19.17	19.37	30	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM256	18.70	18.9	30	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM256	19.57	19.77	30	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_BPSK	25.66	25.86	30	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_BPSK	25.67	25.87	30	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_BPSK	25.67	25.87	30	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QPSK	25.71	25.91	30	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QPSK	25.53	25.73	30	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QPSK	25.46	25.66	30	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM16	24.73	24.93	30	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM16	24.60	24.8	30	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM16	24.60	24.8	30	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM64	23.22	23.42	30	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM64	23.12	23.32	30	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM64	23.06	23.26	30	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM256	21.29	21.49	30	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM256	21.32	21.52	30	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM256	21.32	21.52	30	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QPSK	24.24	24.44	30	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QPSK	24.01	24.21	30	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QPSK	24.00	24.2	30	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM16	23.79	23.99	30	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM16	23.55	23.75	30	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM16	23.57	23.77	30	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM64	22.29	22.49	30	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM64	22.26	22.46	30	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM64	21.93	22.13	30	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM256	19.42	19.62	30	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM256	19.30	19.5	30	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM256	19.74	19.94	30	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_BPSK	25.01	25.21	30	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_BPSK	25.00	25.2	30	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_BPSK	24.64	24.84	30	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QPSK	25.01	25.21	30	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QPSK	24.85	25.05	30	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QPSK	24.39	24.59	30	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM16	24.01	24.21	30	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM16	24.05	24.25	30	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM16	23.45	23.65	30	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM64	22.54	22.74	30	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM64	22.52	22.72	30	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM64	22.10	22.3	30	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM256	20.68	20.88	30	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM256	20.90	21.1	30	PASS

n77(3700-3980)	15	30	647668	1@158	DFT_QAM256	20.63	20.83	30	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QPSK	23.47	23.67	30	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QPSK	23.44	23.64	30	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QPSK	23.00	23.2	30	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM16	23.06	23.26	30	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM16	23.00	23.2	30	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM16	22.54	22.74	30	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM64	21.53	21.73	30	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM64	21.78	21.98	30	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM64	20.99	21.19	30	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM256	18.64	18.84	30	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM256	19.11	19.31	30	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM256	18.20	18.4	30	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_BPSK	25.54	25.74	30	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_BPSK	24.67	24.87	30	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_BPSK	25.28	25.48	30	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QPSK	25.46	25.66	30	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QPSK	24.51	24.71	30	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QPSK	25.15	25.35	30	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM16	24.56	24.76	30	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM16	23.50	23.7	30	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM16	24.10	24.3	30	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM64	23.09	23.29	30	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM64	22.15	22.35	30	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM64	22.77	22.97	30	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM256	20.99	21.19	30	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM256	20.36	20.56	30	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM256	21.15	21.35	30	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QPSK	23.95	24.15	30	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QPSK	23.10	23.3	30	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QPSK	23.72	23.92	30	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM16	23.44	23.64	30	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM16	22.62	22.82	30	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM16	23.22	23.42	30	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM64	21.99	22.19	30	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM64	20.96	21.16	30	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM64	22.05	22.25	30	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM256	19.02	19.22	30	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM256	18.38	18.58	30	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM256	19.14	19.34	30	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_BPSK	25.69	25.89	30	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_BPSK	25.33	25.53	30	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_BPSK	25.42	25.62	30	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QPSK	25.69	25.89	30	PASS

n77(3700-3980)	15	30	664332	1@1	DFT_QPSK	25.25	25.45	30	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QPSK	25.40	25.6	30	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM16	24.76	24.96	30	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM16	24.29	24.49	30	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM16	24.25	24.45	30	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM64	23.28	23.48	30	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM64	22.97	23.17	30	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM64	22.91	23.11	30	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM256	21.32	21.52	30	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM256	21.29	21.49	30	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM256	21.14	21.34	30	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QPSK	24.17	24.37	30	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QPSK	23.72	23.92	30	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QPSK	23.80	24	30	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM16	23.70	23.9	30	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM16	23.40	23.6	30	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM16	23.38	23.58	30	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM64	22.16	22.36	30	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM64	21.75	21.95	30	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM64	21.75	21.95	30	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM256	19.32	19.52	30	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM256	19.00	19.2	30	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM256	19.10	19.3	30	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_BPSK	25.04	25.24	30	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_BPSK	24.88	25.08	30	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_BPSK	24.34	24.54	30	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QPSK	25.11	25.31	30	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QPSK	24.81	25.01	30	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QPSK	24.36	24.56	30	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM16	24.06	24.26	30	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM16	23.73	23.93	30	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM16	23.20	23.4	30	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM64	22.53	22.73	30	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM64	22.36	22.56	30	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM64	21.90	22.1	30	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM256	20.64	20.84	30	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM256	20.88	21.08	30	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM256	20.22	20.42	30	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QPSK	23.59	23.79	30	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QPSK	23.29	23.49	30	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QPSK	22.72	22.92	30	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM16	23.07	23.27	30	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM16	22.79	22.99	30	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM16	22.30	22.5	30	PASS

n77(3700-3980)	15	40	648000	108@54	CP_QAM64	21.55	21.75	30	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM64	21.26	21.46	30	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM64	21.19	21.39	30	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM256	18.68	18.88	30	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM256	18.49	18.69	30	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM256	18.28	18.48	30	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_BPSK	25.45	25.65	30	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_BPSK	24.34	24.54	30	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_BPSK	24.91	25.11	30	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QPSK	25.44	25.64	30	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QPSK	24.22	24.42	30	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QPSK	24.89	25.09	30	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM16	24.50	24.7	30	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM16	23.37	23.57	30	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM16	23.90	24.1	30	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM64	22.98	23.18	30	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM64	21.66	21.86	30	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM64	22.23	22.43	30	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM256	20.96	21.16	30	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM256	20.03	20.23	30	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM256	20.65	20.85	30	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QPSK	23.91	24.11	30	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QPSK	22.87	23.07	30	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QPSK	23.44	23.64	30	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM16	23.38	23.58	30	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM16	22.62	22.82	30	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM16	23.22	23.42	30	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM64	21.99	22.19	30	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM64	21.11	21.31	30	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM64	21.55	21.75	30	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM256	19.09	19.29	30	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM256	18.11	18.31	30	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM256	18.67	18.87	30	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_BPSK	25.79	25.99	30	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_BPSK	24.87	25.07	30	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_BPSK	25.18	25.38	30	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QPSK	25.79	25.99	30	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QPSK	24.87	25.07	30	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QPSK	25.05	25.25	30	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM16	24.76	24.96	30	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM16	23.79	23.99	30	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM16	24.10	24.3	30	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM64	23.29	23.49	30	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM64	22.49	22.69	30	PASS

n77(3700-3980)	15	40	664000	1@214	DFT_QAM64	22.65	22.85	30	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM256	21.24	21.44	30	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM256	20.61	20.81	30	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM256	21.06	21.26	30	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QPSK	24.26	24.46	30	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QPSK	23.25	23.45	30	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QPSK	23.53	23.73	30	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM16	23.69	23.89	30	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM16	22.95	23.15	30	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM16	23.16	23.36	30	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM64	22.19	22.39	30	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM64	21.58	21.78	30	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM64	21.51	21.71	30	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM256	19.40	19.6	30	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM256	18.83	19.03	30	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM256	18.89	19.09	30	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_BPSK	24.98	25.18	30	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_BPSK	25.16	25.36	30	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_BPSK	24.60	24.8	30	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QPSK	24.94	25.14	30	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QPSK	24.96	25.16	30	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QPSK	24.45	24.65	30	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM16	23.94	24.14	30	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM16	24.16	24.36	30	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM16	23.86	24.06	30	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM64	22.55	22.75	30	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM64	22.60	22.8	30	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM64	21.96	22.16	30	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM256	20.59	20.79	30	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM256	20.93	21.13	30	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM256	20.57	20.77	30	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QPSK	23.46	23.66	30	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QPSK	23.56	23.76	30	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QPSK	22.98	23.18	30	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM16	22.94	23.14	30	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM16	23.15	23.35	30	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM16	22.57	22.77	30	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM64	21.42	21.62	30	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM64	21.97	22.17	30	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM64	21.37	21.57	30	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM256	18.62	18.82	30	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM256	18.78	18.98	30	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM256	18.23	18.43	30	PASS

n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	25.42	25.62	30	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_BPSK	24.69	24.89	30	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_BPSK	25.33	25.53	30	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	25.38	25.58	30	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QPSK	24.59	24.79	30	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QPSK	25.05	25.25	30	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM16	24.41	24.61	30	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM16	23.69	23.89	30	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM16	24.27	24.47	30	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM64	22.95	23.15	30	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM64	22.19	22.39	30	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM64	22.72	22.92	30	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM256	21.02	21.22	30	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM256	20.55	20.75	30	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM256	20.89	21.09	30	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QPSK	23.93	24.13	30	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QPSK	23.08	23.28	30	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QPSK	23.74	23.94	30	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM16	23.49	23.69	30	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM16	22.66	22.86	30	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM16	23.30	23.5	30	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM64	21.92	22.12	30	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM64	21.47	21.67	30	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM64	22.07	22.27	30	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM256	19.07	19.27	30	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM256	18.81	19.01	30	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM256	19.38	19.58	30	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_BPSK	25.64	25.84	30	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_BPSK	25.29	25.49	30	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_BPSK	25.32	25.52	30	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QPSK	25.63	25.83	30	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QPSK	25.14	25.34	30	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QPSK	25.39	25.59	30	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM16	24.70	24.9	30	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM16	24.52	24.72	30	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM16	24.78	24.98	30	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM64	23.24	23.44	30	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM64	22.67	22.87	30	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM64	22.96	23.16	30	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM256	21.24	21.44	30	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM256	21.09	21.29	30	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM256	21.22	21.42	30	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QPSK	24.11	24.31	30	PASS

n77(3700-3980)	15	50	663666	1@1	CP_QPSK	23.68	23.88	30	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QPSK	23.94	24.14	30	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM16	23.63	23.83	30	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM16	23.50	23.7	30	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM16	23.72	23.92	30	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM64	22.17	22.37	30	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM64	21.98	22.18	30	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM64	22.02	22.22	30	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM256	19.39	19.59	30	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM256	19.16	19.36	30	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM256	19.27	19.47	30	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	-9.50	0.00	Within authorized band for 5G NR n77	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	3.45	-10.41	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	4.40	-8.47	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	3.85	-12.17	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	3.45	-11.68	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	4.40	-9.56	0.00		PASS

Note: Only the worst case shown in the report.

NV:

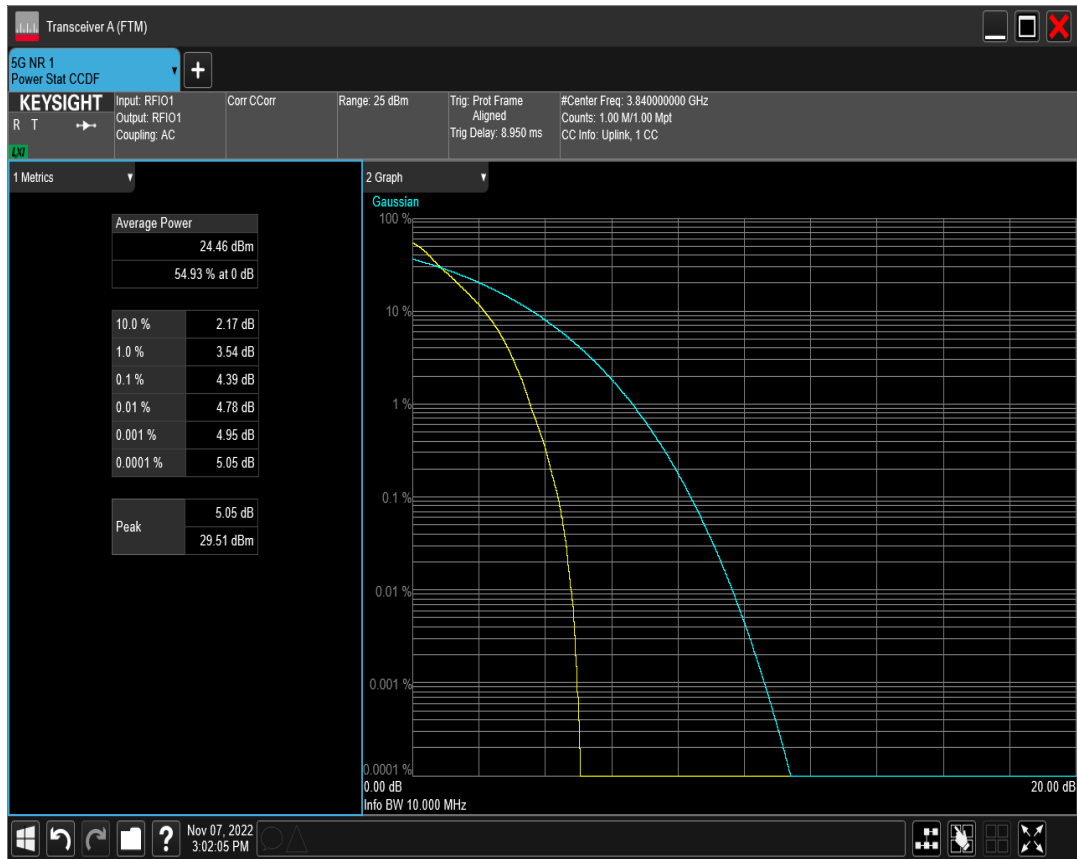
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature(°C)	Result (Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	-30	-3.82	0.00	Within authorized band for 5G NR n77	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	-20	-6.32	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	-10	-3.76	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	0	-3.54	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	10	-4.01	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	20	-3.09	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	30	-4.88	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	40	-2.56	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	50	-3.72	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-30	-1.86	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-20	-4.91	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-10	-6.97	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	0	-4.24	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	10	-3.70	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	20	-4.72	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	30	-3.82	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	40	-6.32	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	50	-3.76	0.00		PASS

Note: Only the worst case shown in the report.

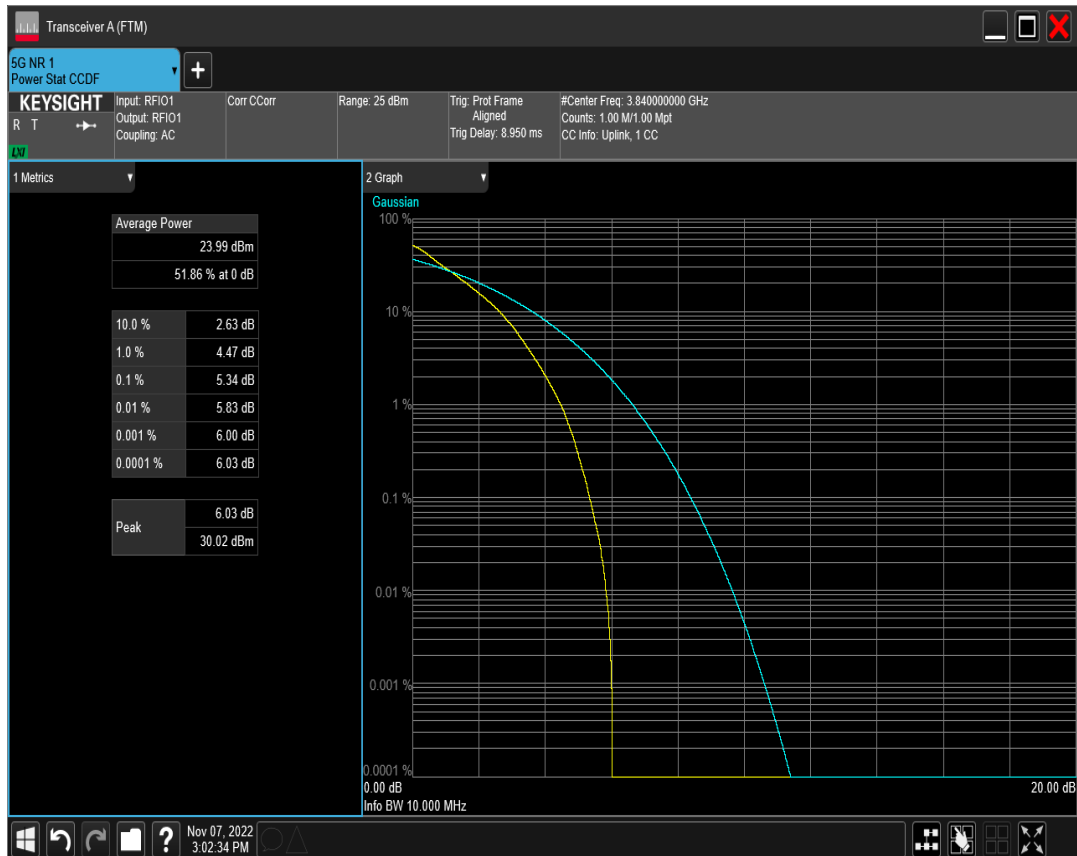
3 Peak-to-Average Ratio for NR FR1

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	4.39	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QPSK	5.34	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM16	6.17	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM64	6.41	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM256	6.88	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_BPSK	4.37	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QPSK	5.31	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM16	6.28	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM64	6.42	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM256	6.80	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_BPSK	4.43	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QPSK	5.49	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM16	6.25	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM64	6.49	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM256	6.84	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_BPSK	4.39	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QPSK	5.39	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM16	6.19	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM64	6.44	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM256	6.94	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_BPSK	4.86	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QPSK	5.51	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM16	6.20	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM64	6.44	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM256	6.90	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_BPSK	5.05	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QPSK	5.56	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM16	6.31	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM64	6.52	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM256	6.85	13	PASS

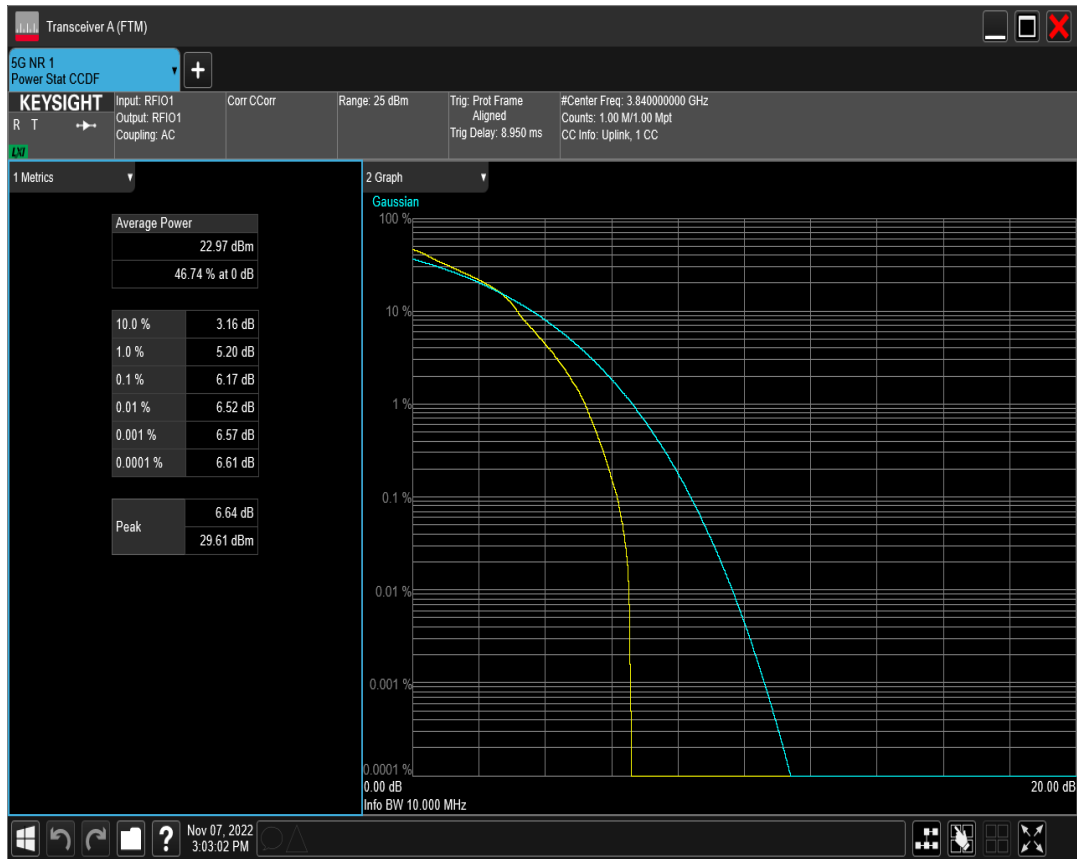
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=656000 RB=50@0



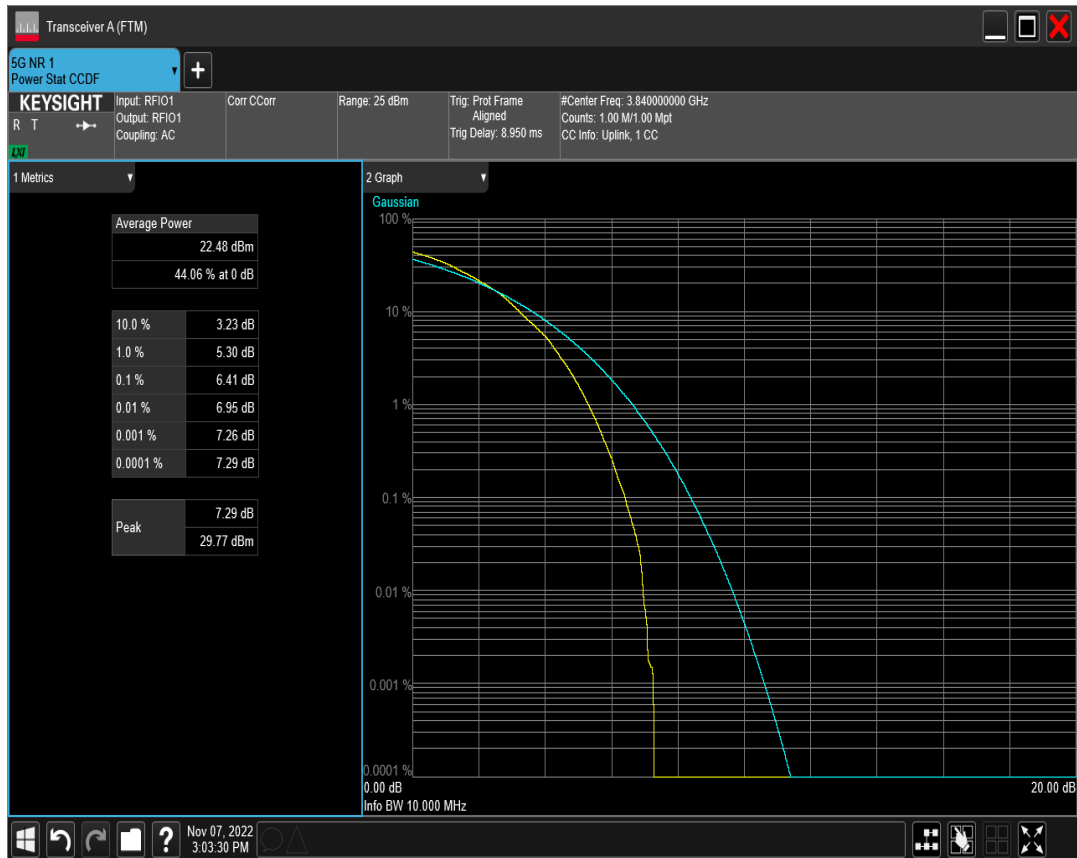
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=656000 RB=50@0



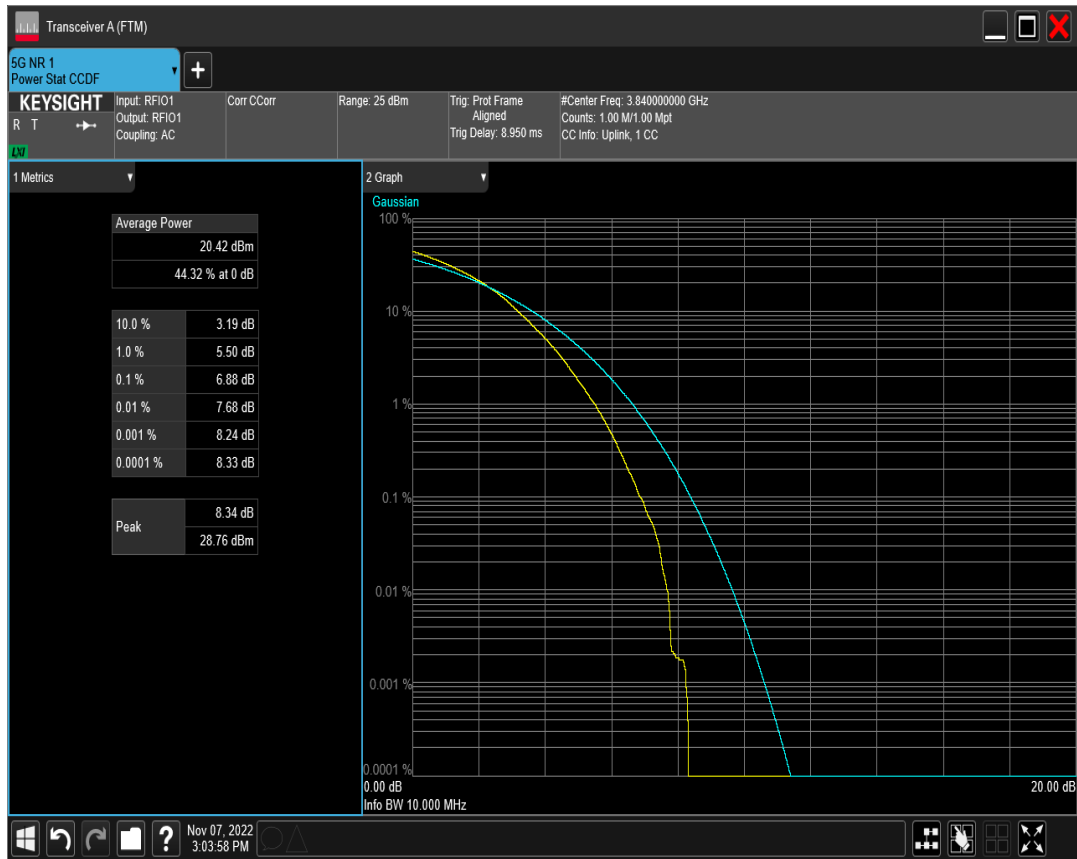
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=10MHz Channel=656000 RB=50@0



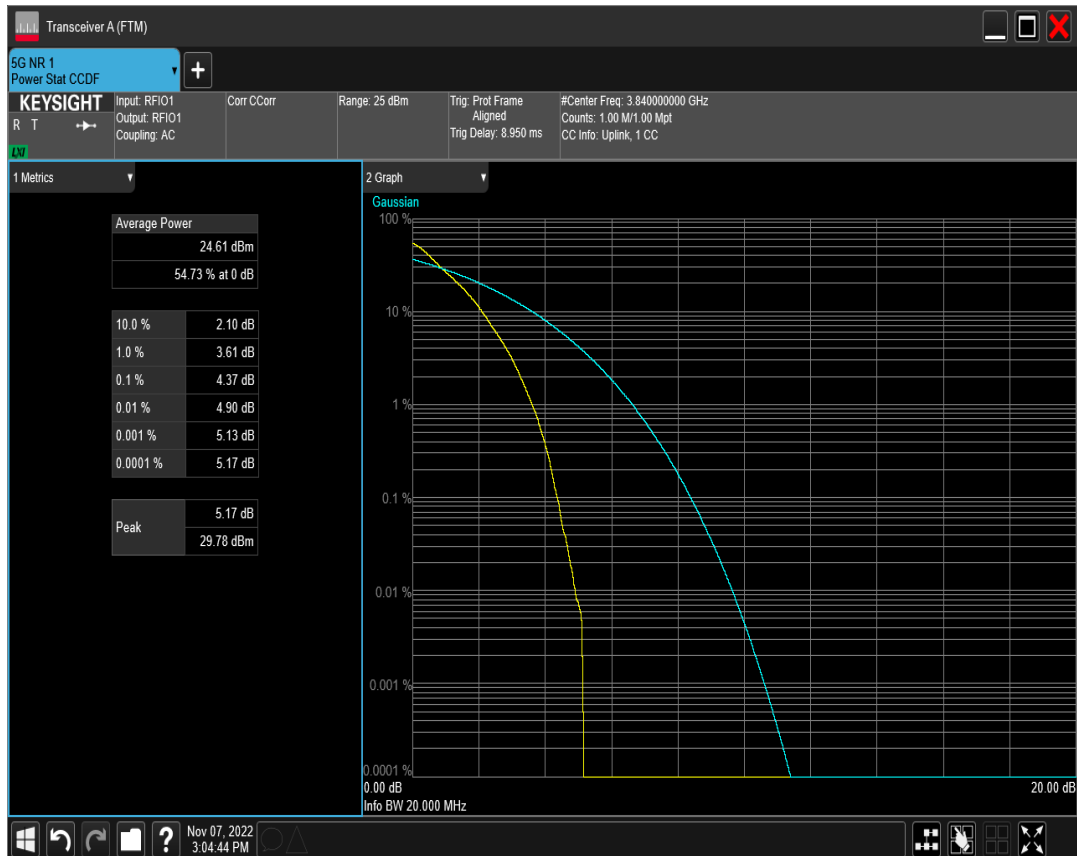
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=10MHz Channel=656000 RB=50@0



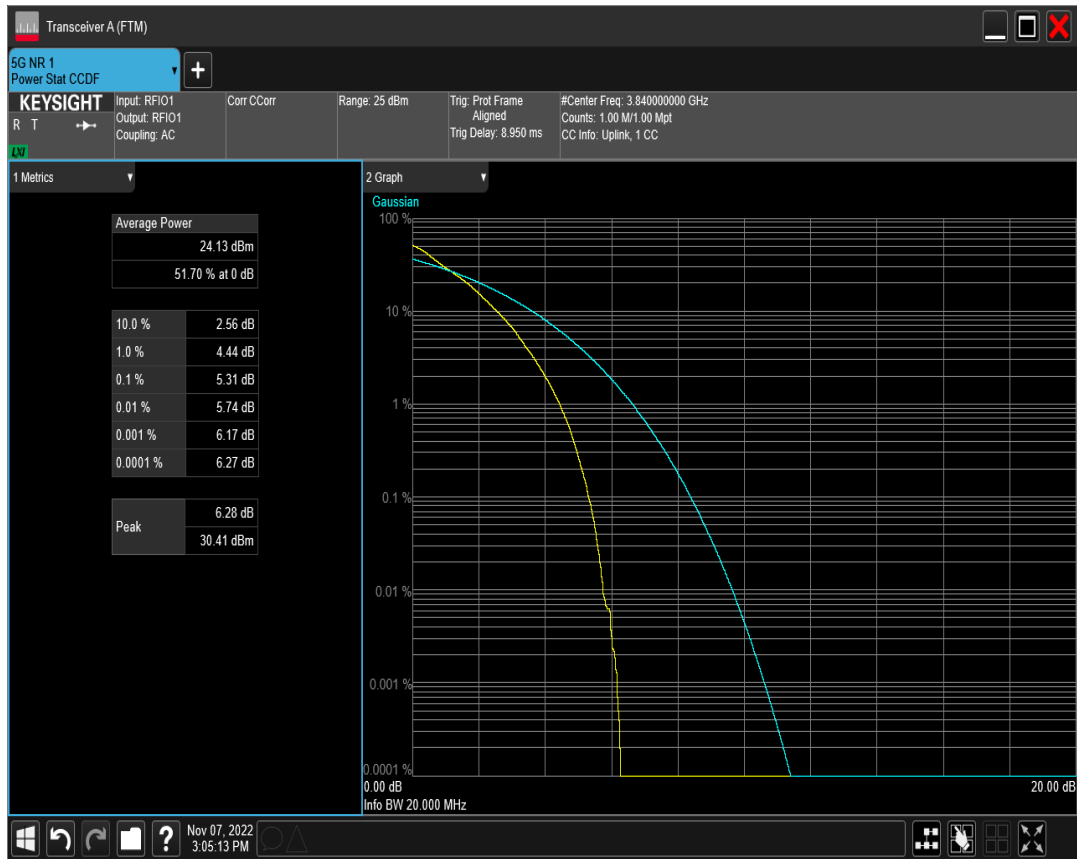
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=10MHz Channel=656000 RB=50@0



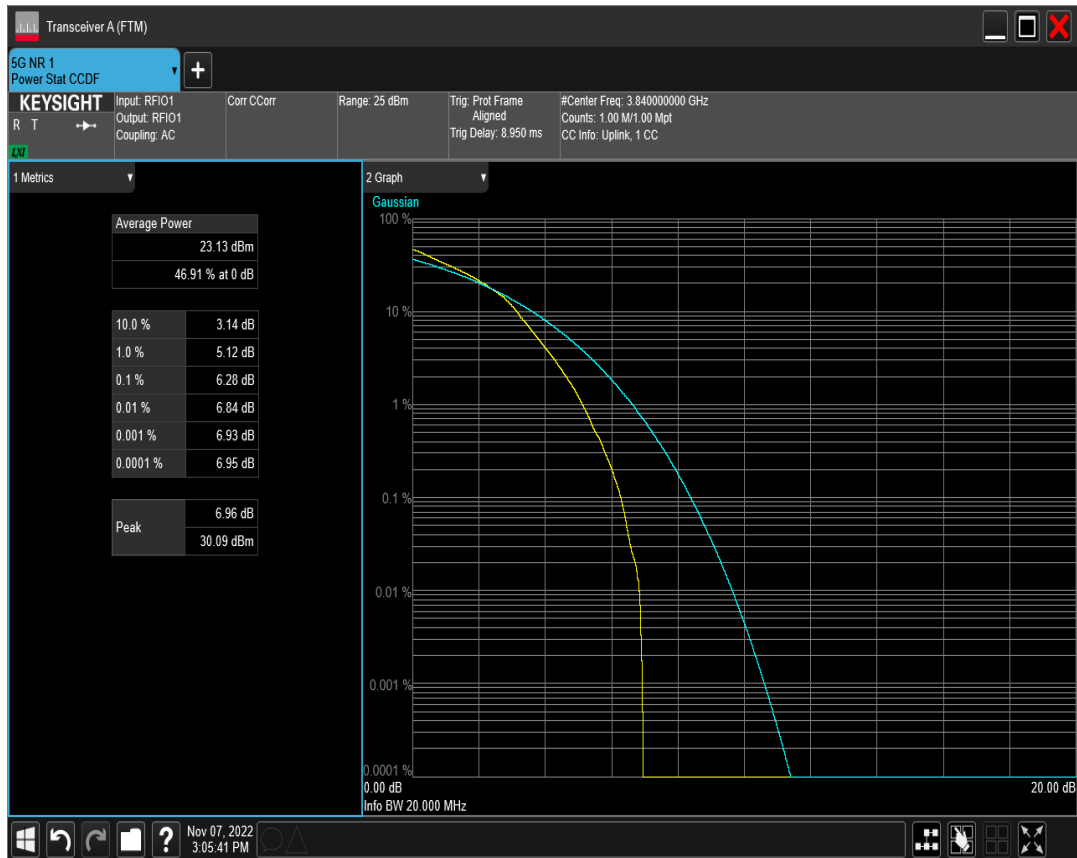
n77(3700-3980) SCS=15kHz DFT_BPSK BW=15MHz Channel=656000 RB=75@0



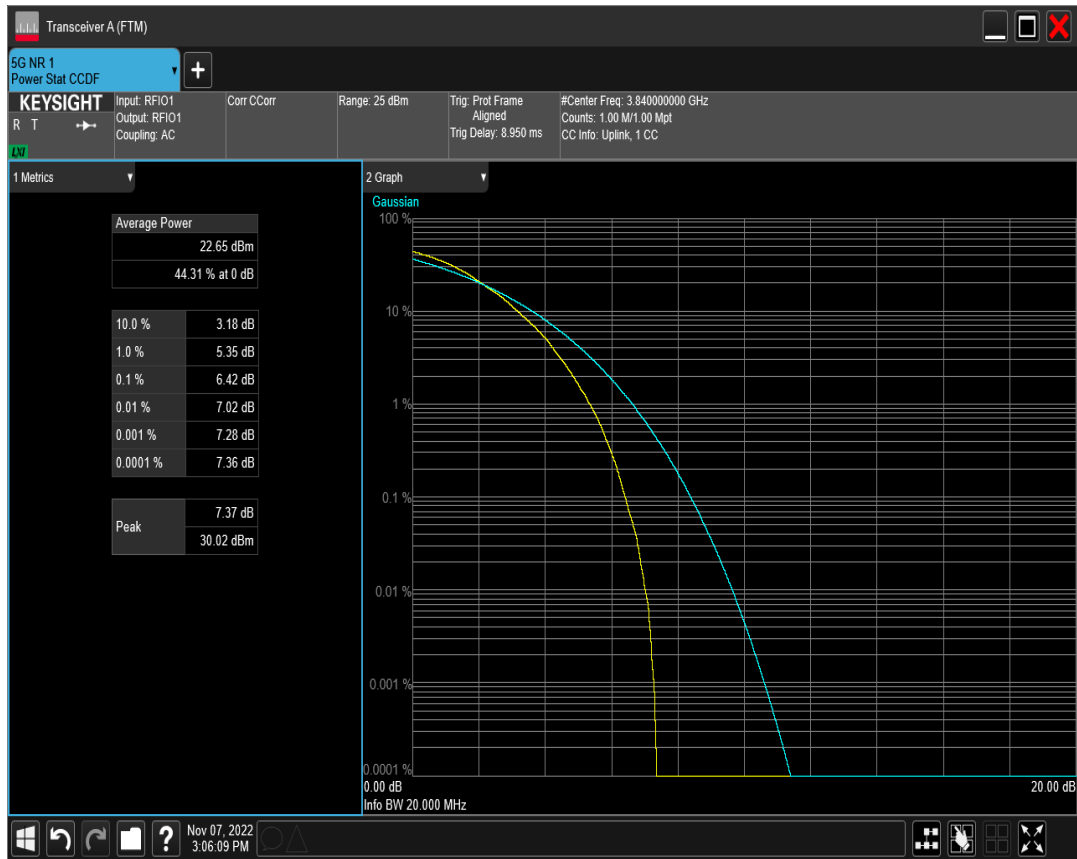
n77(3700-3980) SCS=15kHz DFT_QPSK BW=15MHz Channel=656000 RB=75@0



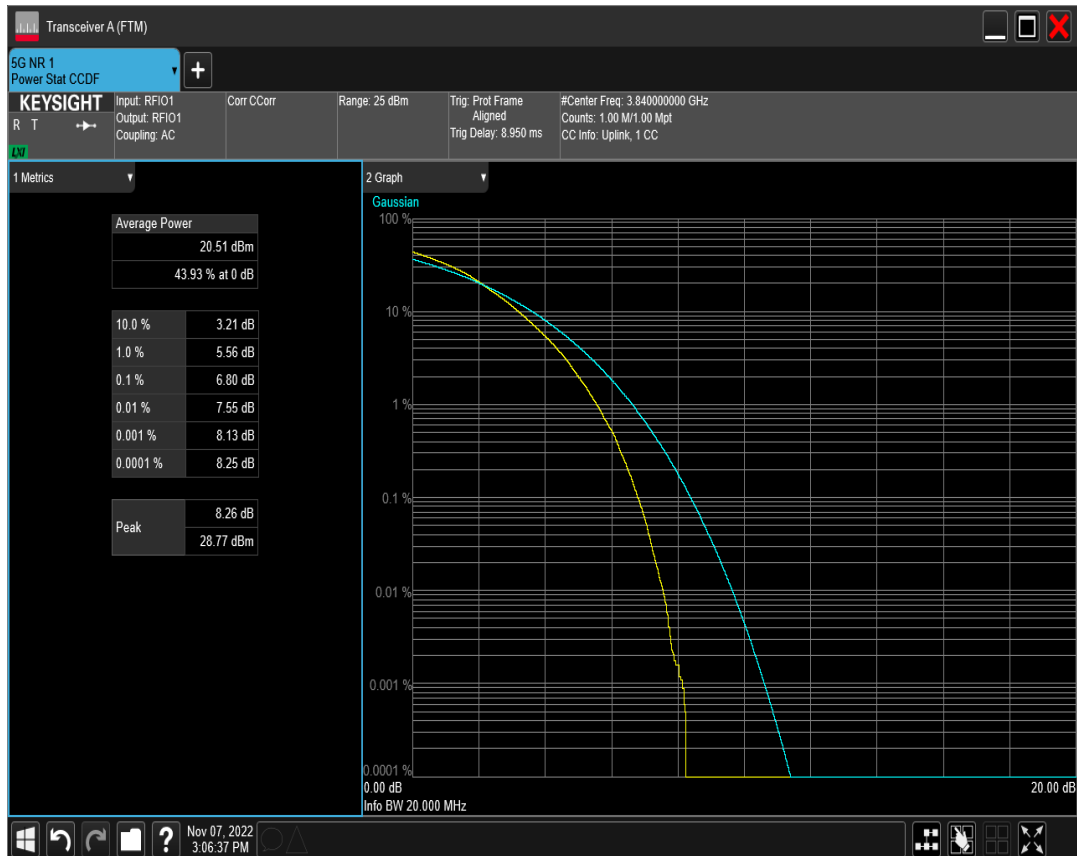
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=15MHz Channel=656000 RB=75@0



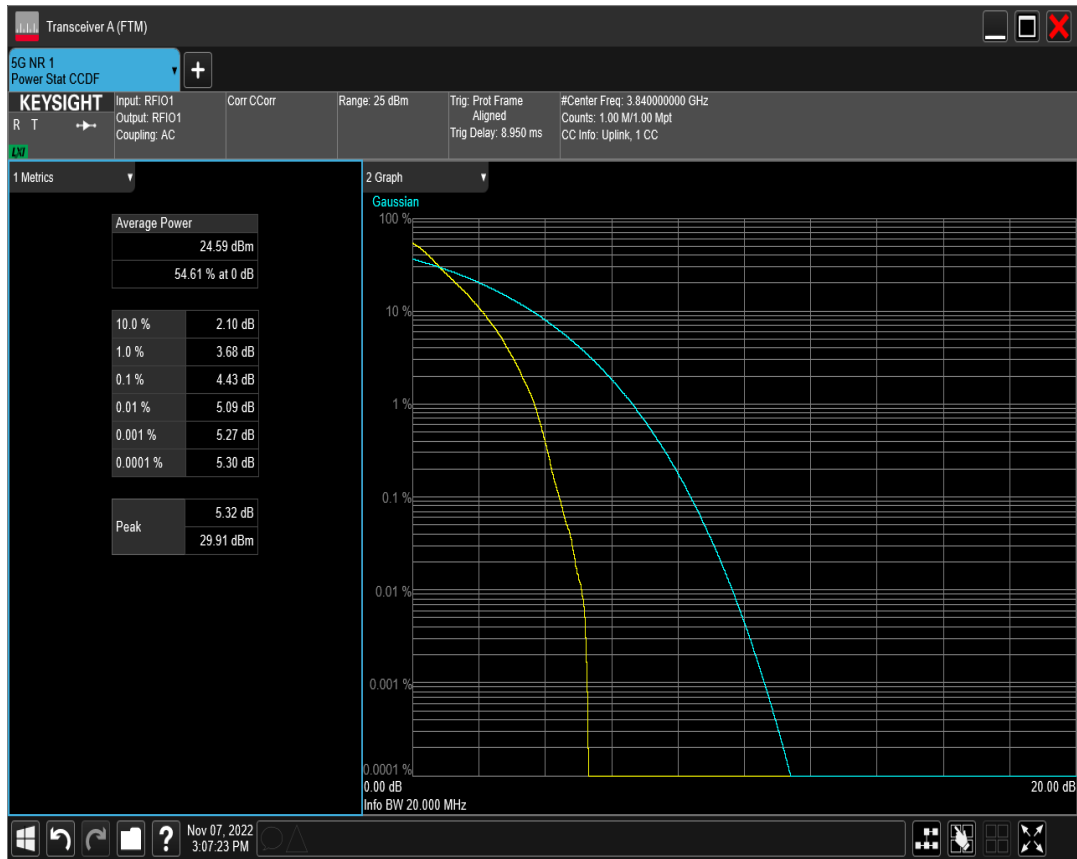
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=15MHz Channel=656000 RB=75@0



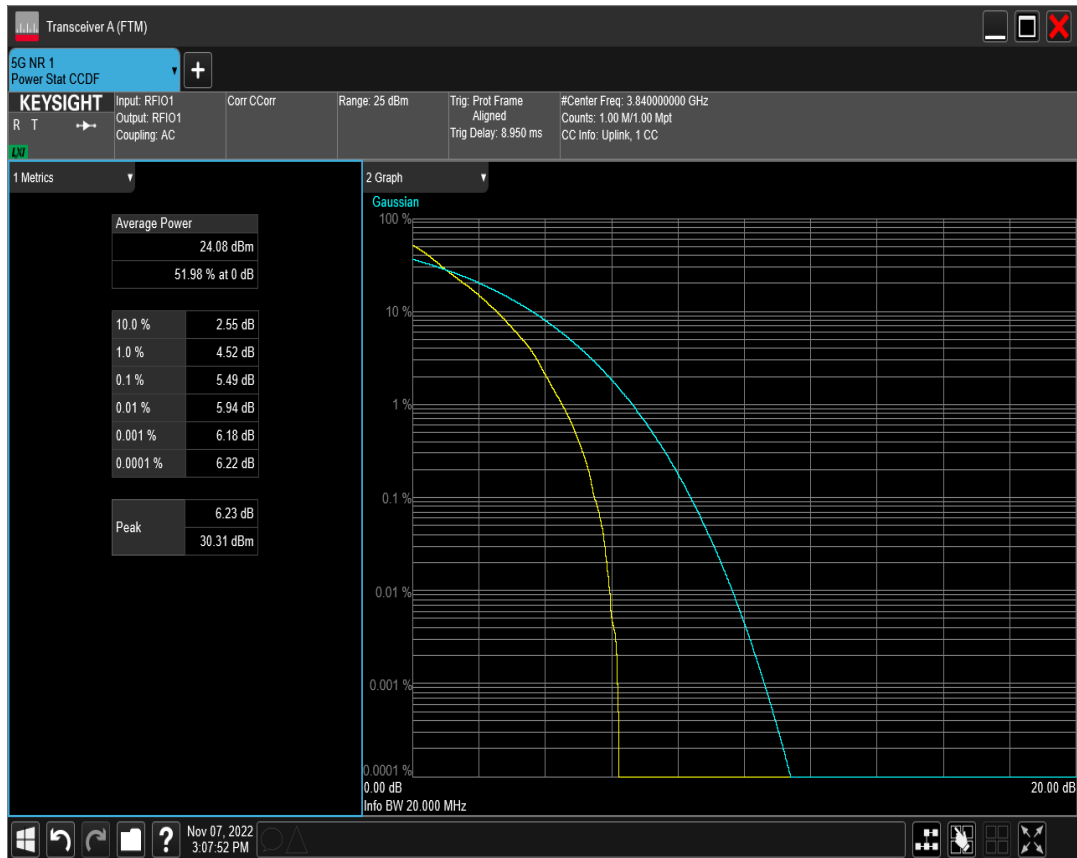
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=15MHz Channel=656000 RB=75@0



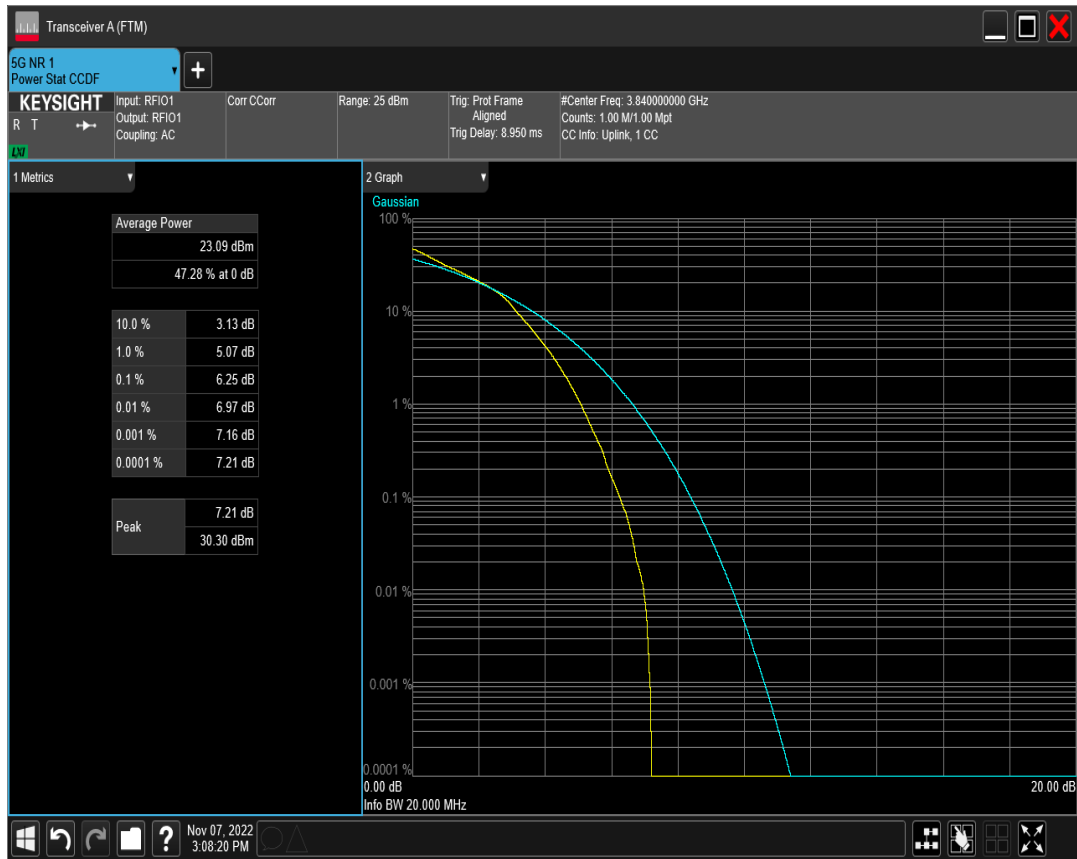
n77(3700-3980) SCS=15kHz DFT_BPSK BW=20MHz Channel=656000 RB=100@0



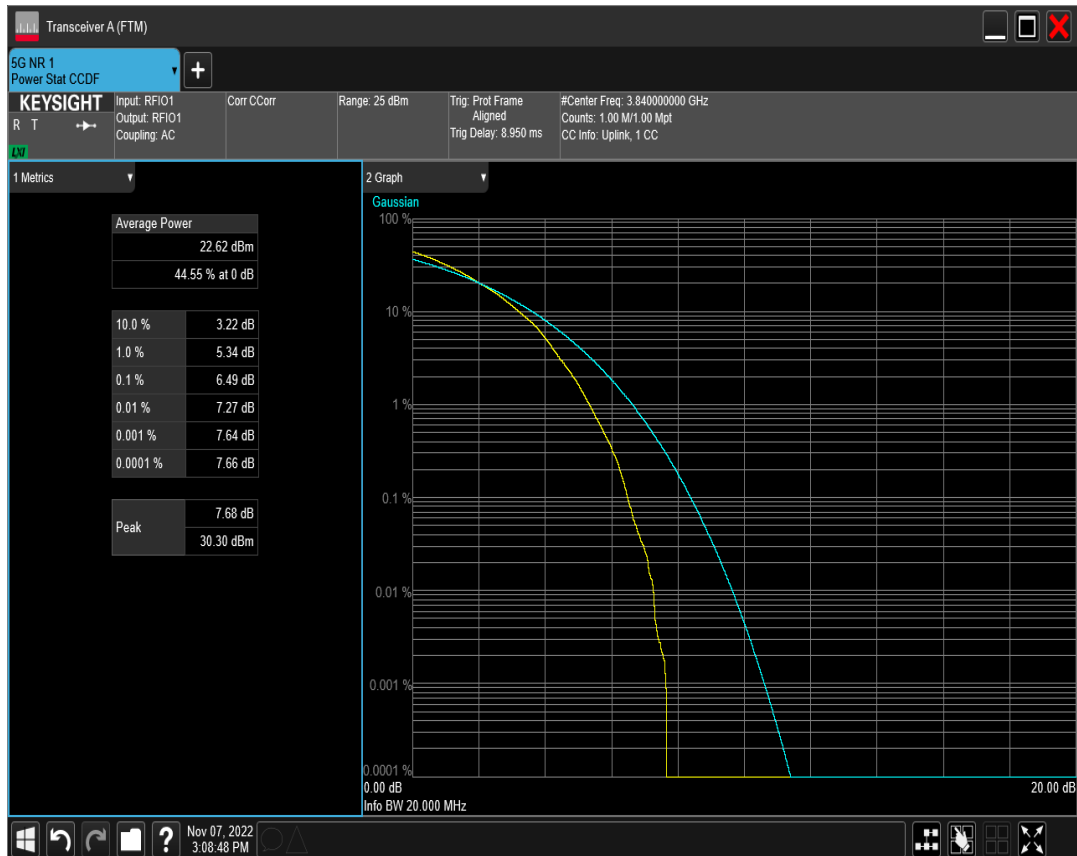
n77(3700-3980) SCS=15kHz DFT_QPSK BW=20MHz Channel=656000 RB=100@0



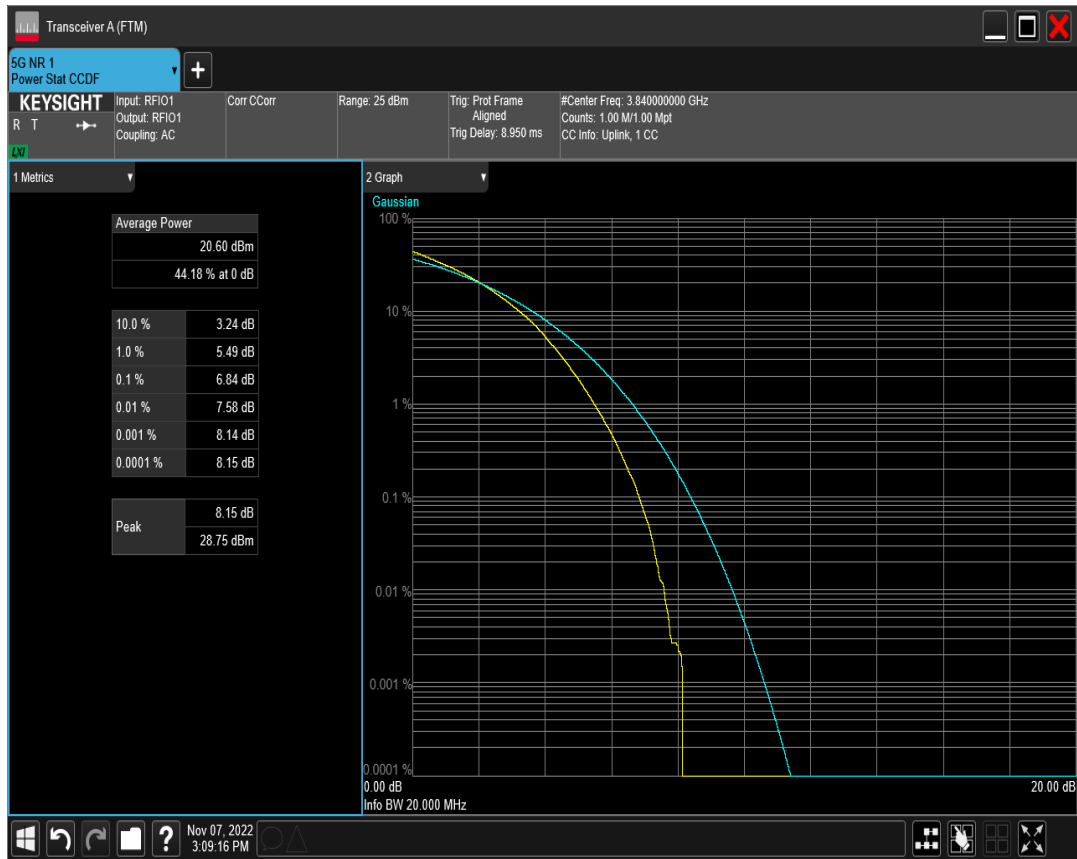
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=20MHz Channel=656000 RB=100@0



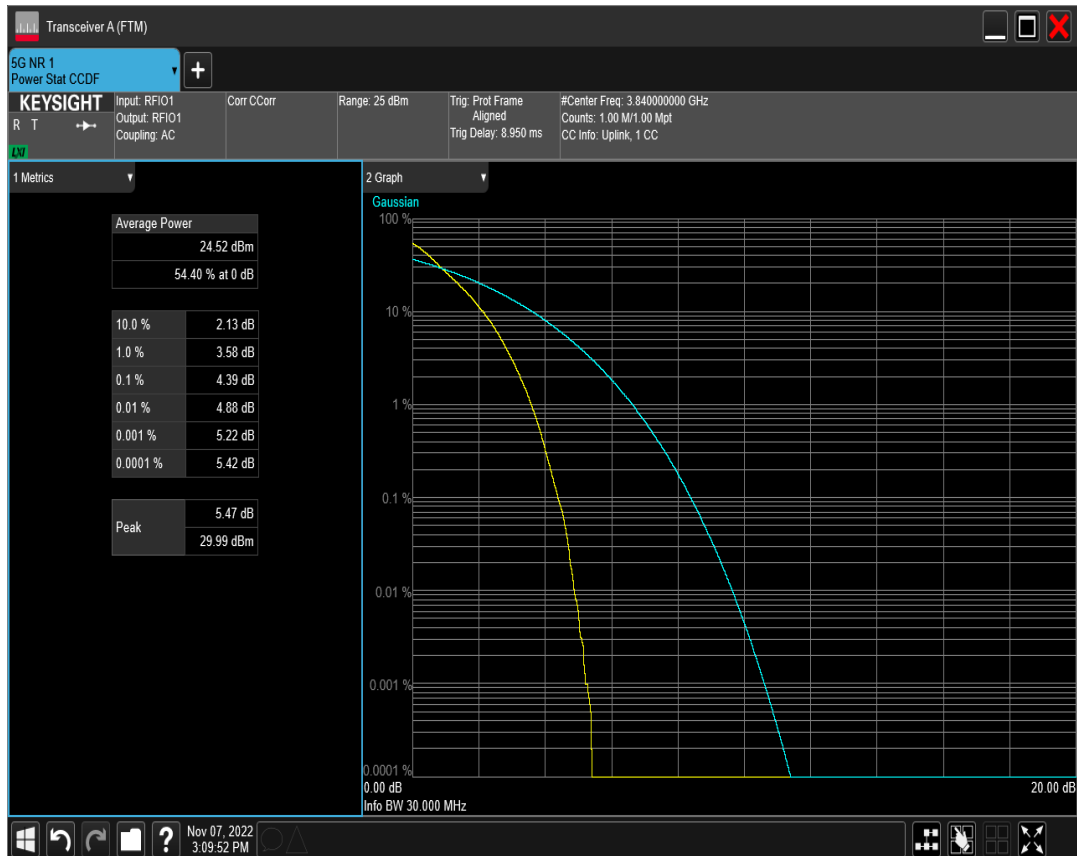
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=20MHz Channel=656000 RB=100@0



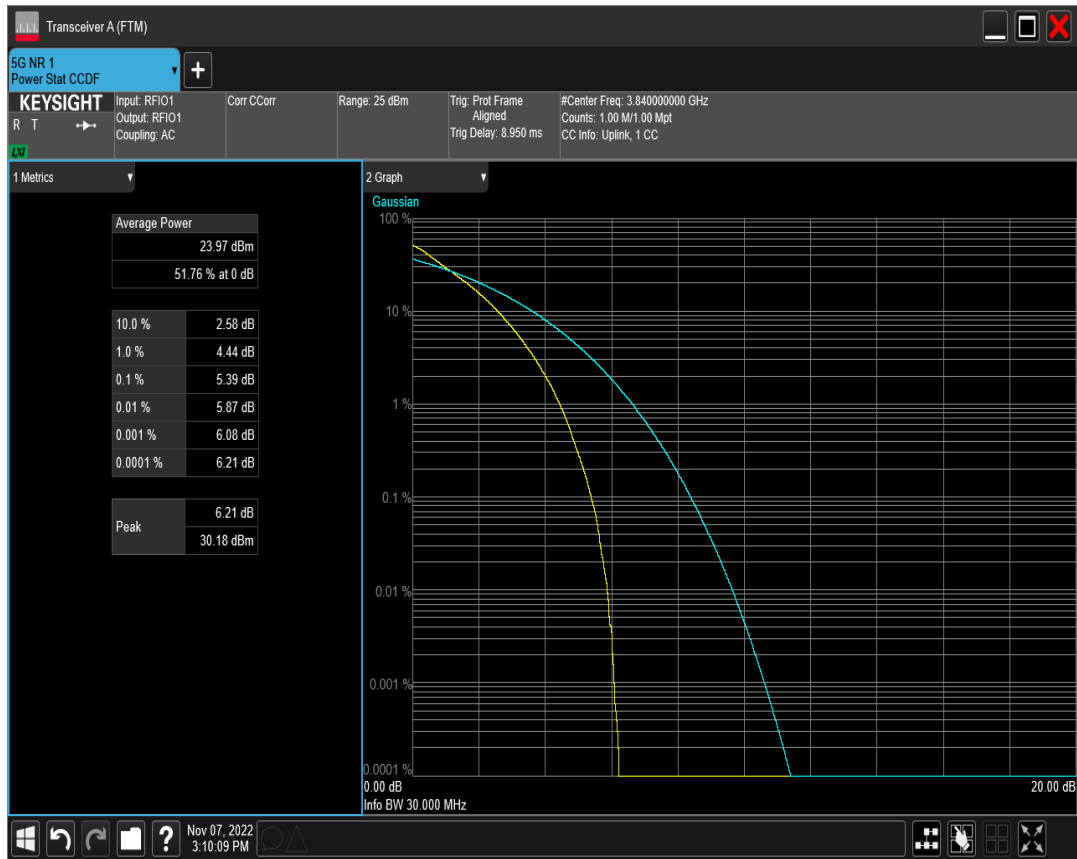
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=20MHz Channel=656000 RB=100@0



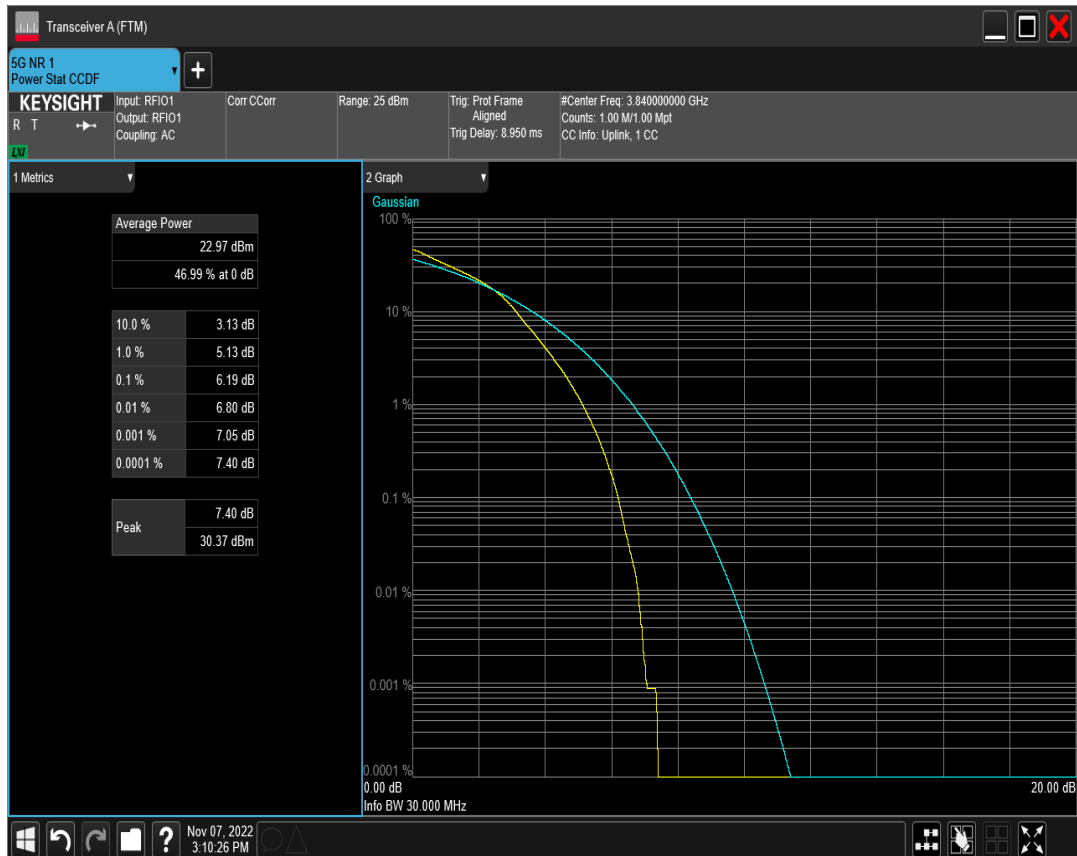
n77(3700-3980) SCS=15kHz DFT_BPSK BW=30MHz Channel=656000 RB=160@0



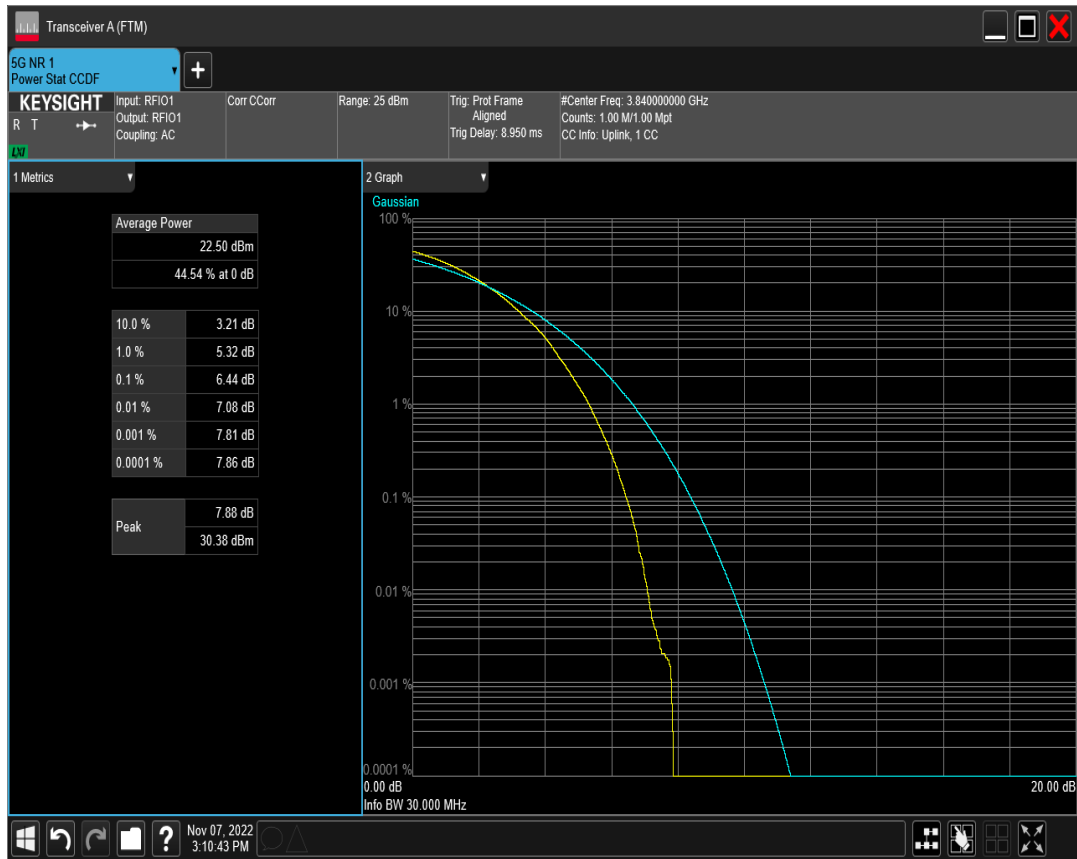
n77(3700-3980) SCS=15kHz DFT_QPSK BW=30MHz Channel=656000 RB=160@0



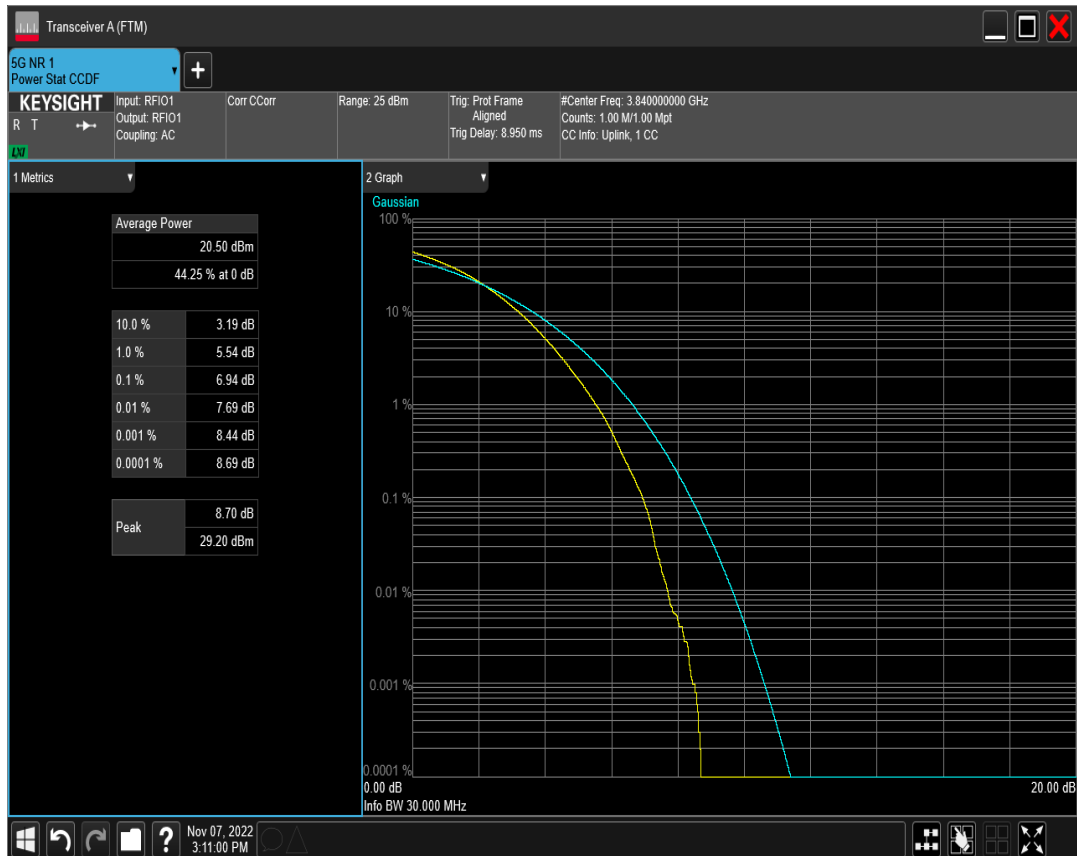
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=30MHz Channel=656000 RB=160@0



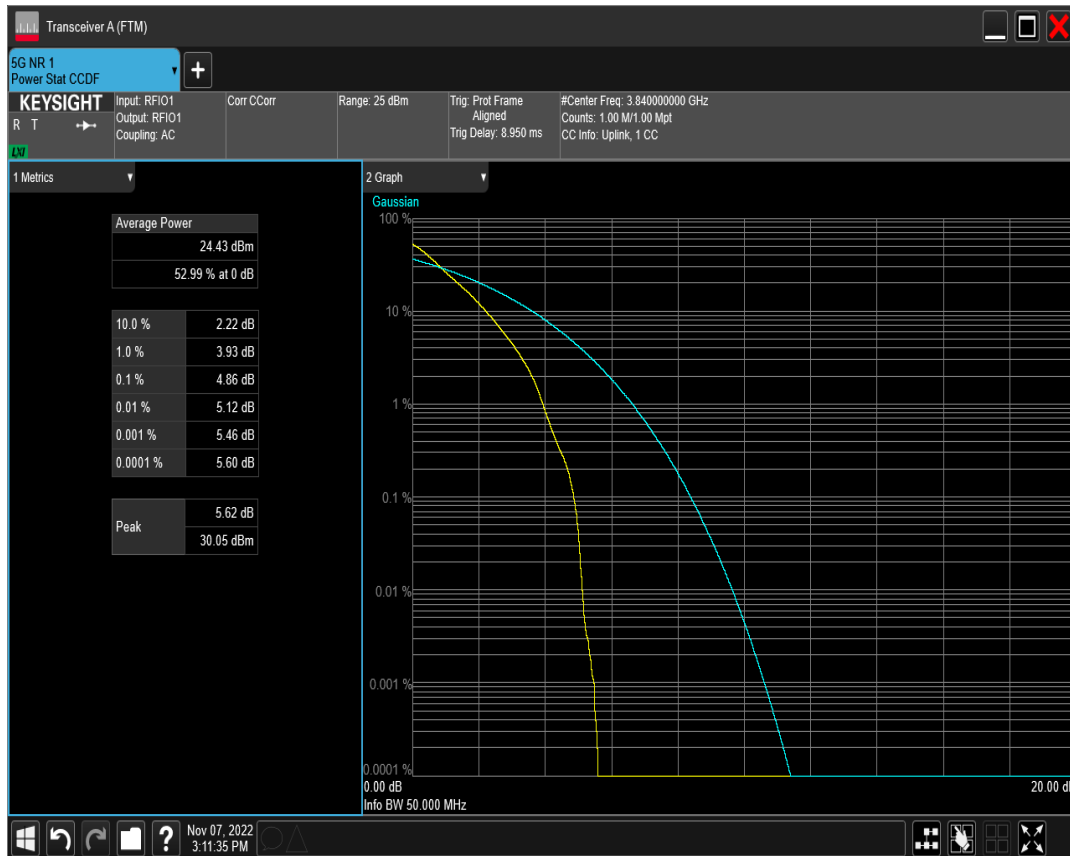
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=30MHz Channel=656000 RB=160@0



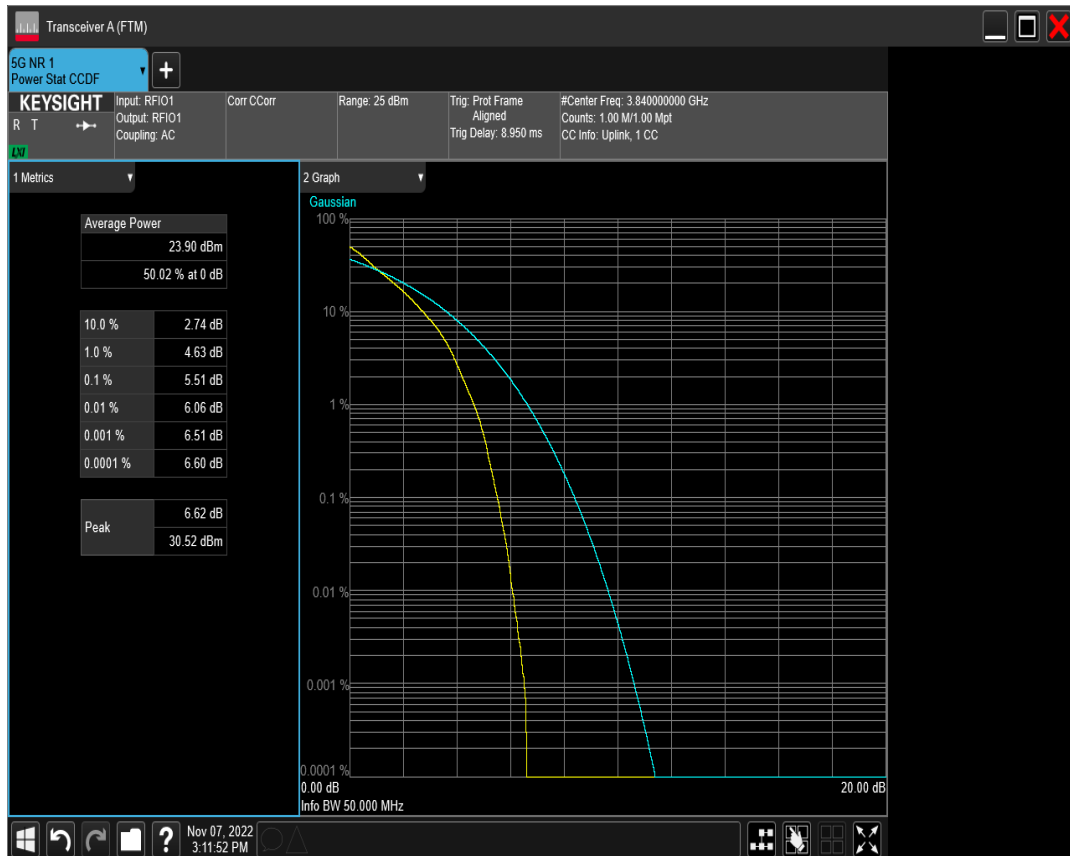
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=30MHz Channel=656000 RB=160@0



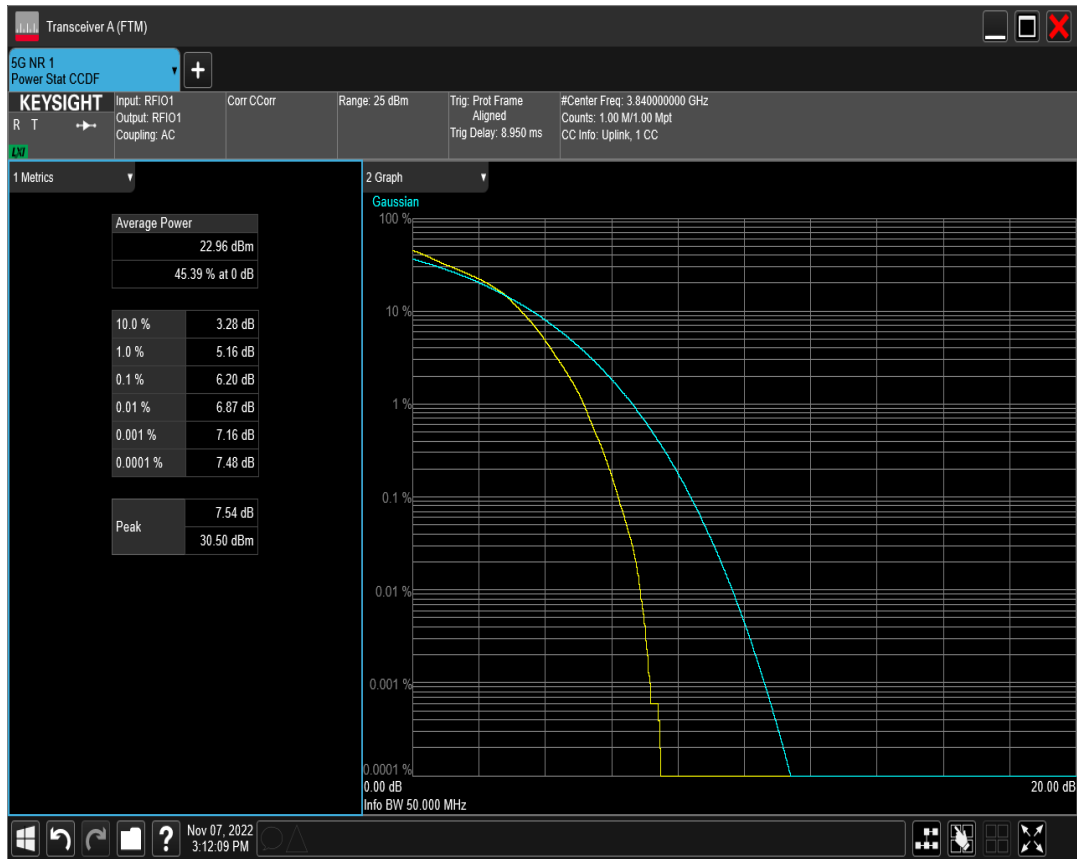
n77(3700-3980) SCS=15kHz DFT_BPSK BW=40MHz Channel=656000 RB=216@0



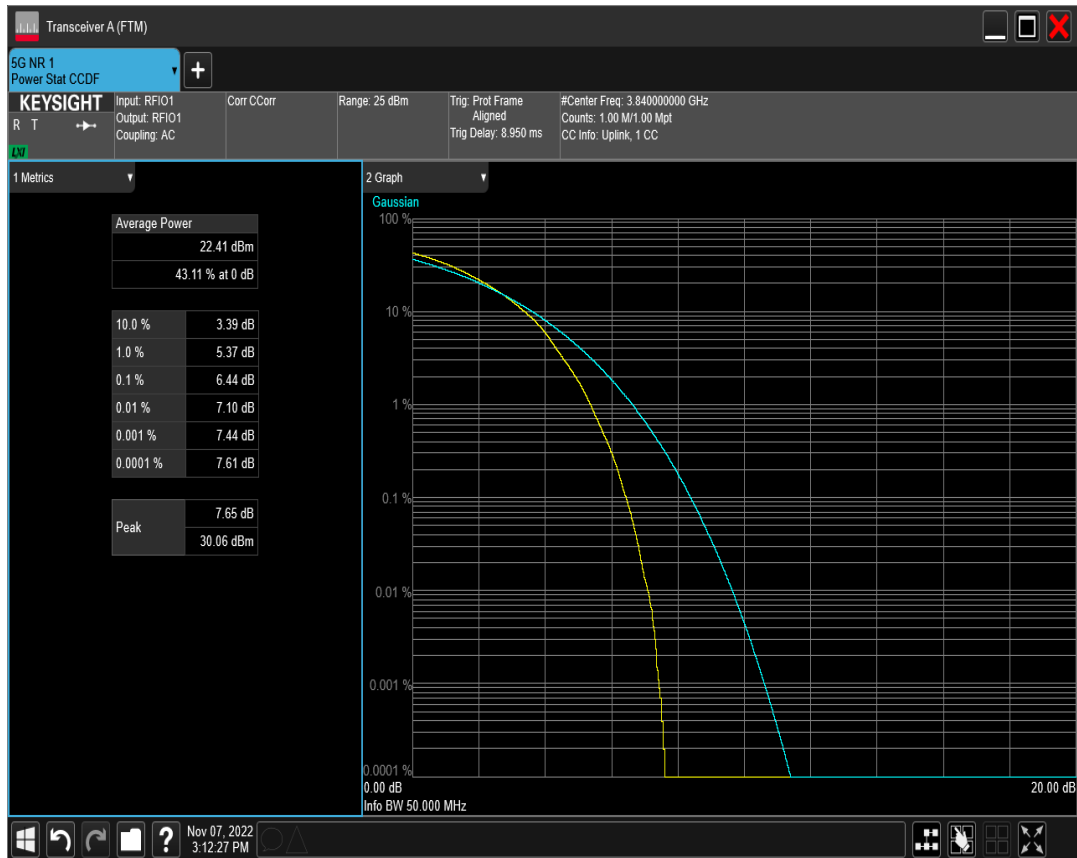
n77(3700-3980) SCS=15kHz DFT_QPSK BW=40MHz Channel=656000 RB=216@0



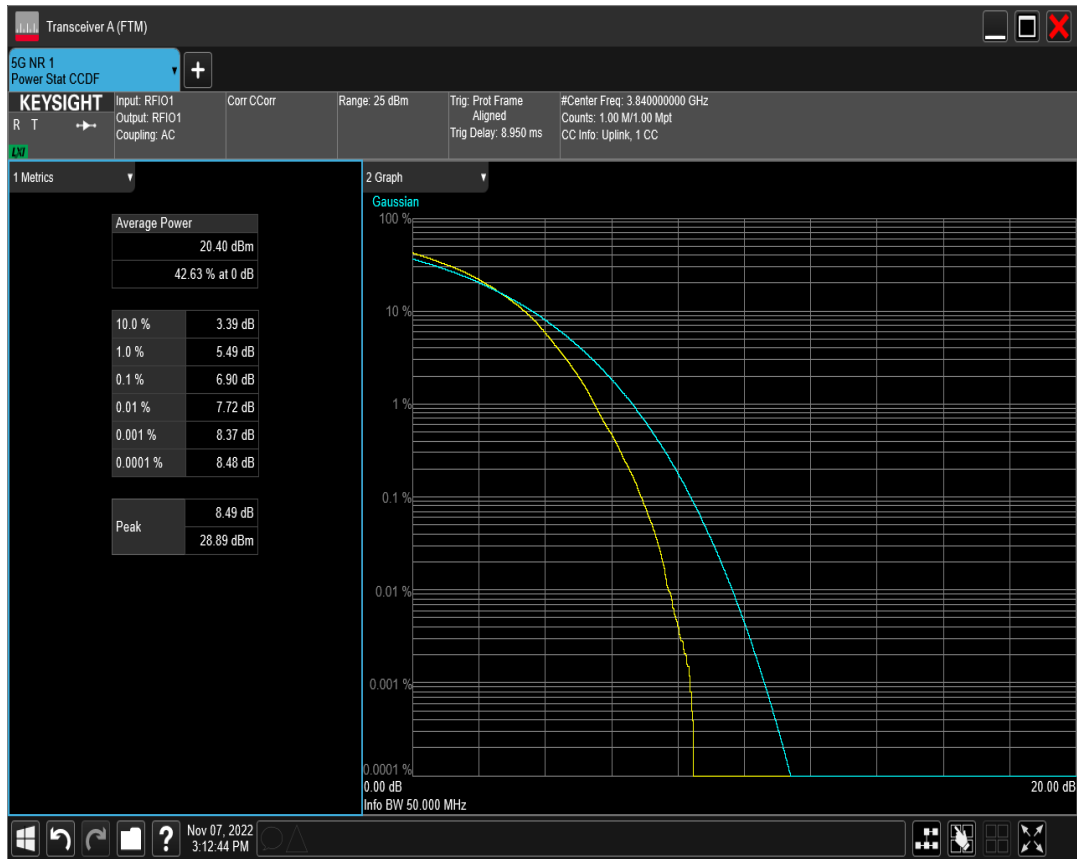
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=40MHz Channel=656000 RB=216@0



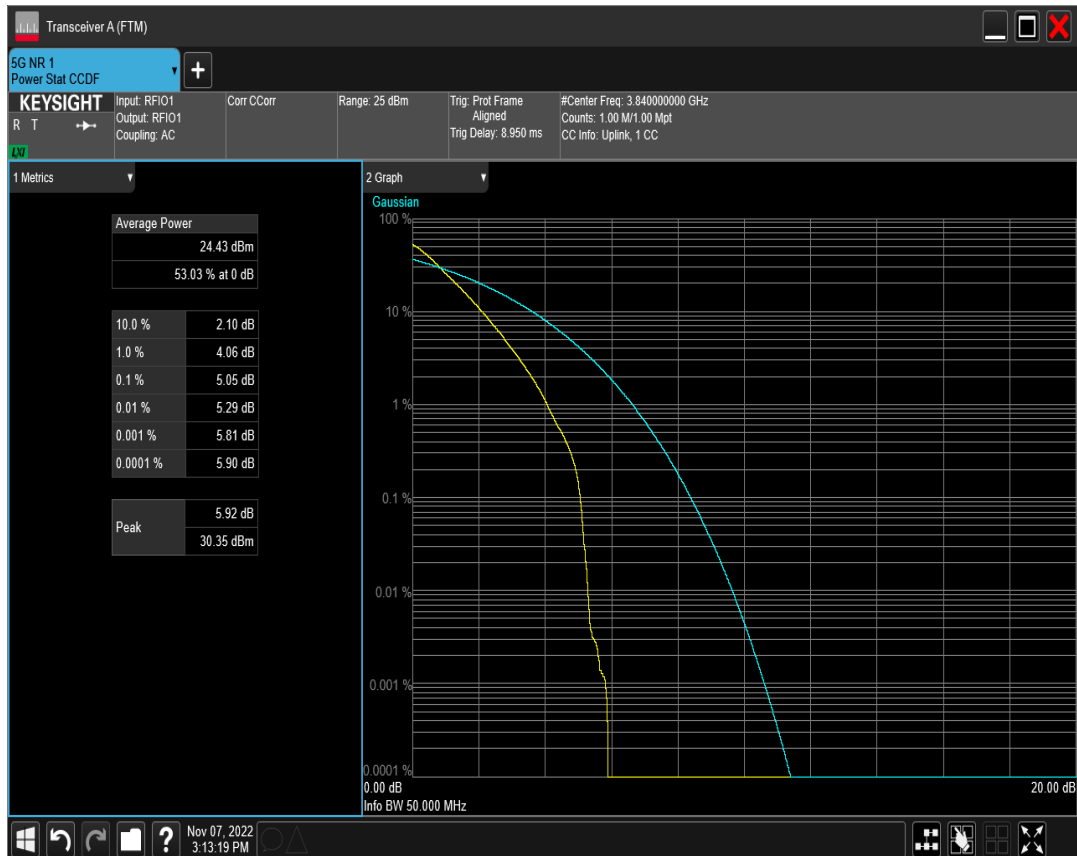
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=40MHz Channel=656000 RB=216@0



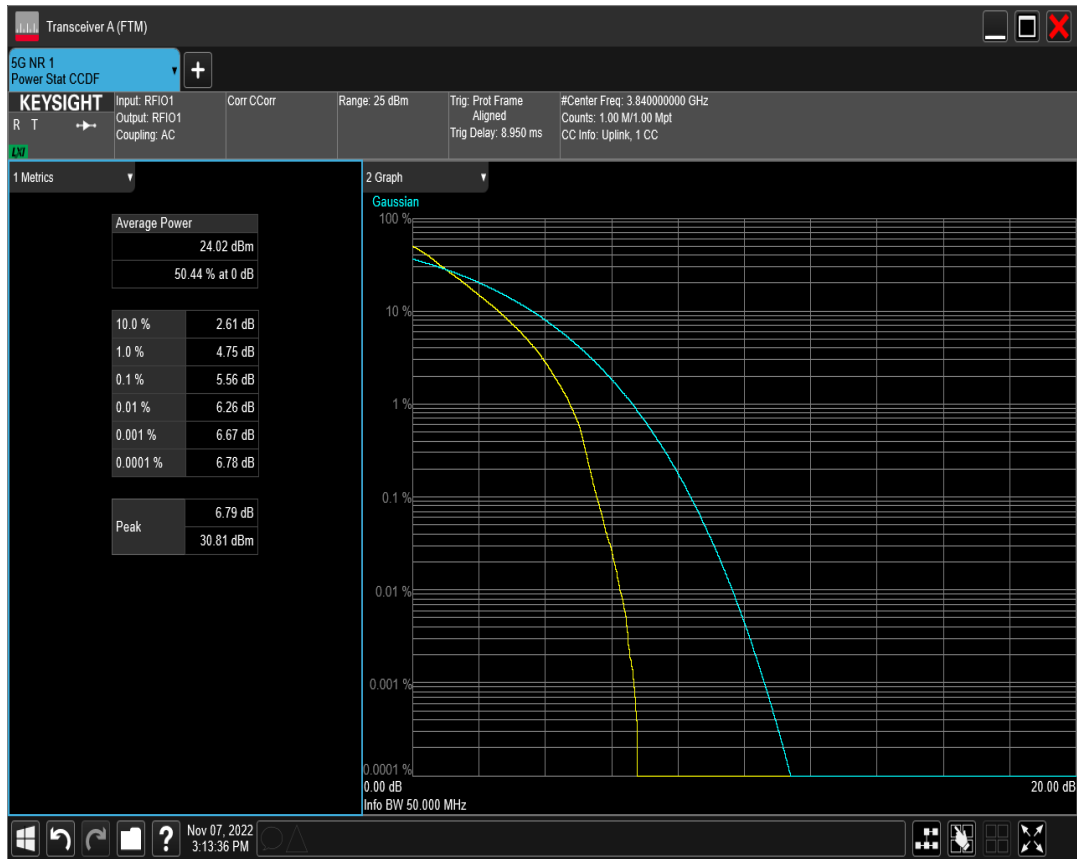
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=40MHz Channel=656000 RB=216@0



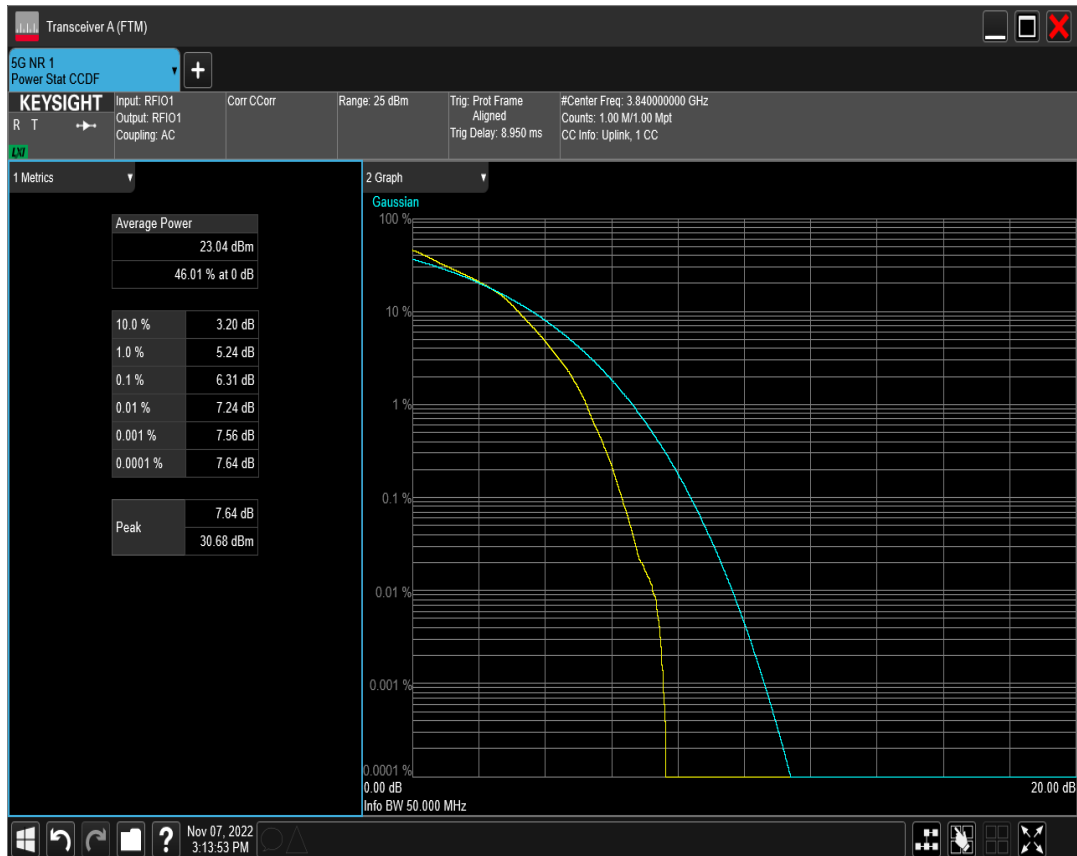
n77(3700-3980) SCS=15kHz DFT_BPSK BW=50MHz Channel=656000 RB=270@0



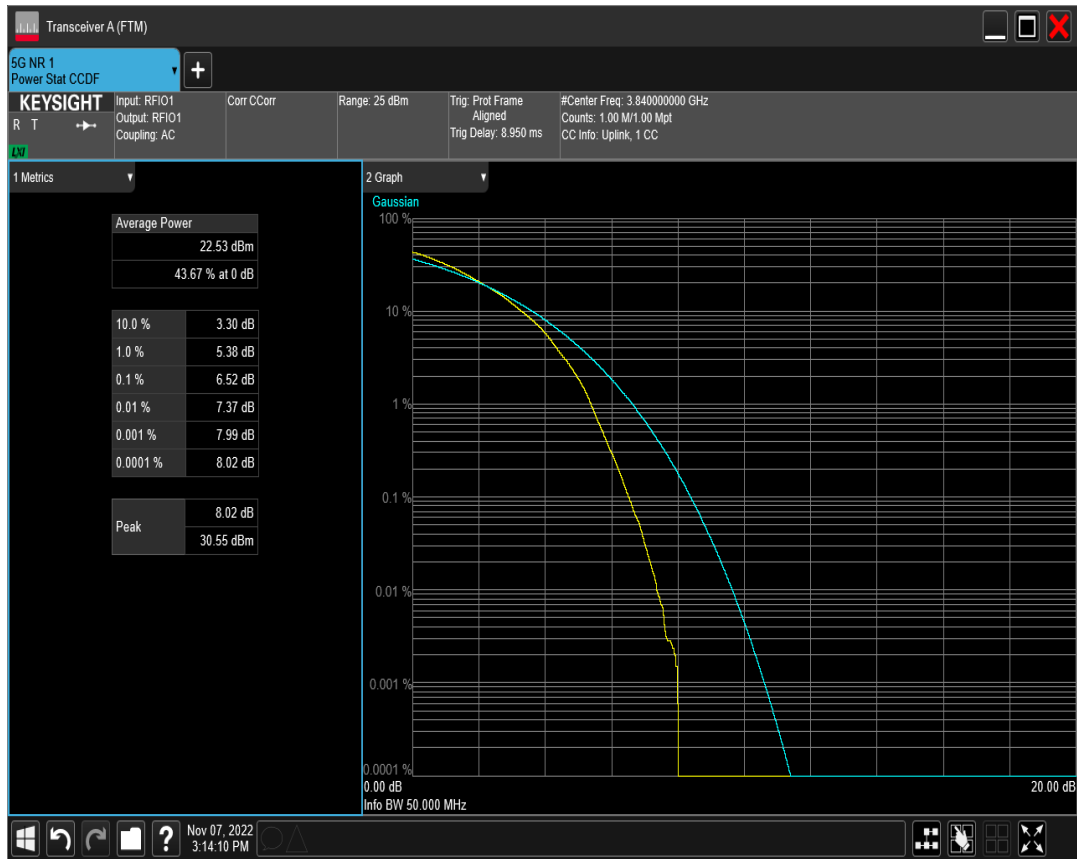
n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=656000 RB=270@0



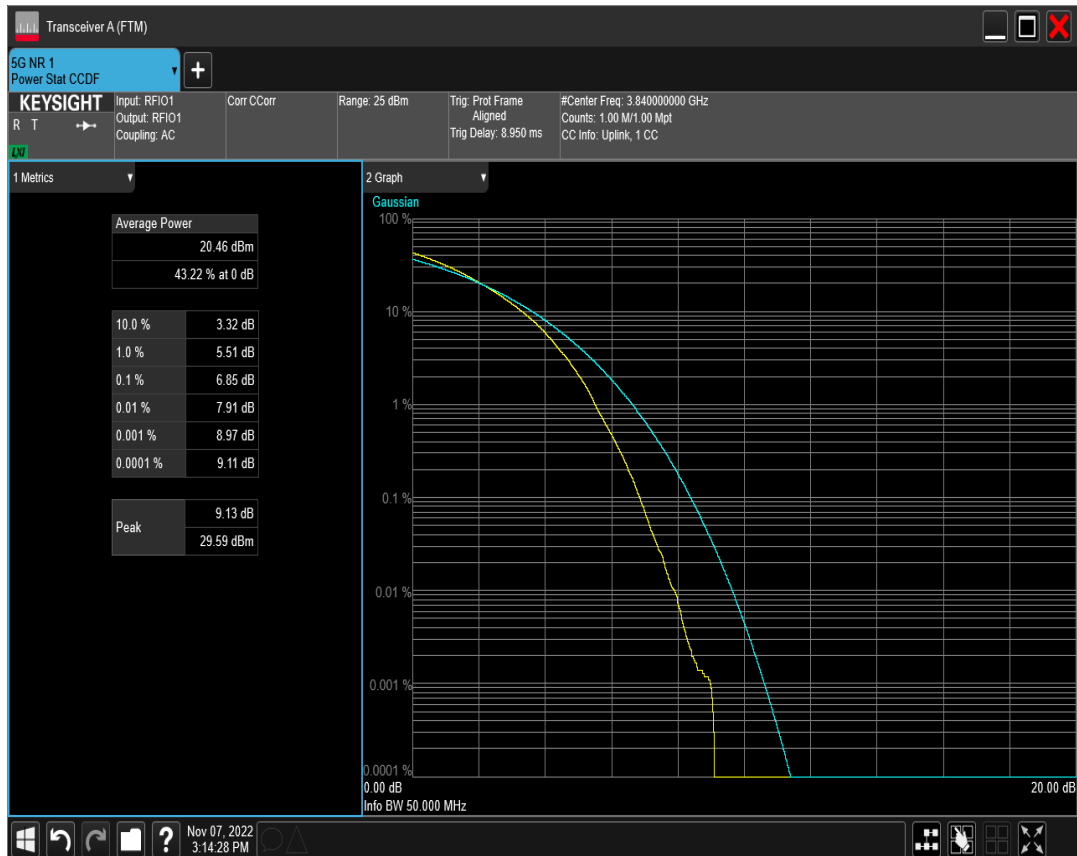
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=50MHz Channel=656000 RB=270@0



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	9.250	9.510	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	9.210	9.470	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QAM64	9.220	9.490	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	9.840	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_BPSK	9.210	9.470	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	9.210	9.460	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM64	9.220	9.470	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM256	9.240	9.480	PASS
n77(3700-3980)	15	10	656000	52@0	CP_QPSK	9.330	9.850	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_BPSK	9.250	9.480	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	9.210	9.470	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	9.240	9.480	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	14.040	14.210	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QAM16	13.950	14.190	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QAM64	13.990	14.200	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QAM256	14.000	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	13.990	14.200	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QPSK	14.040	14.210	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM16	13.950	14.190	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM64	13.990	14.200	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM256	13.940	14.190	PASS
n77(3700-3980)	15	15	656000	79@0	CP_QPSK	14.170	14.930	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_BPSK	13.990	14.210	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QPSK	14.000	14.210	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM16	13.950	14.190	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM64	13.990	14.210	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM256	13.940	14.190	PASS
n77(3700-3980)	15	15	664832	79@0	CP_QPSK	14.170	14.920	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_BPSK	18.740	18.900	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QPSK	18.760	18.920	PASS

n77(3700-3980)	15	20	647334	100@0	DFT_QAM16	18.800	18.920	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QAM64	18.800	18.900	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QAM256	18.750	18.920	PASS
n77(3700-3980)	15	20	647334	106@0	CP_QPSK	18.990	19.990	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_BPSK	18.750	18.910	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QPSK	18.760	18.930	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM16	18.800	18.920	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM64	18.800	18.910	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM256	18.750	18.890	PASS
n77(3700-3980)	15	20	656000	106@0	CP_QPSK	18.990	19.990	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_BPSK	18.730	18.900	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QPSK	18.750	18.910	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM16	18.750	18.920	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM64	18.800	18.920	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM256	18.750	18.920	PASS
n77(3700-3980)	15	20	664666	106@0	CP_QPSK	18.980	19.990	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_BPSK	28.680	30.190	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QPSK	28.690	30.180	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM16	28.710	30.210	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM64	28.700	30.200	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM256	28.690	30.190	PASS
n77(3700-3980)	15	30	647668	160@0	CP_QPSK	28.700	30.220	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_BPSK	28.690	30.190	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QPSK	28.680	30.190	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM16	28.710	30.210	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM64	28.690	30.200	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM256	28.680	30.190	PASS
n77(3700-3980)	15	30	656000	160@0	CP_QPSK	28.690	30.220	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_BPSK	28.620	30.170	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QPSK	28.680	30.190	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM16	28.610	30.170	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM64	28.690	30.200	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM256	28.620	30.180	PASS
n77(3700-3980)	15	30	664332	160@0	CP_QPSK	28.690	30.210	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_BPSK	38.640	40.740	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QPSK	38.730	40.730	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM16	38.730	40.730	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM64	38.720	40.730	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM256	38.720	40.720	PASS
n77(3700-3980)	15	40	648000	216@0	CP_QPSK	38.730	40.740	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_BPSK	38.630	40.720	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QPSK	38.640	40.730	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	38.720	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	40.760	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_BPSK	38.730	40.740	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QPSK	38.640	40.720	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	40.730	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QAM256	38.720	40.730	PASS
n77(3700-3980)	15	40	664000	216@0	CP_QPSK	38.730	40.740	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_BPSK	48.300	50.860	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QPSK	48.290	50.830	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM16	48.400	50.850	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM64	48.300	50.850	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM256	48.410	50.840	PASS
n77(3700-3980)	15	50	648334	270@0	CP_QPSK	48.410	50.880	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_BPSK	48.400	50.850	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QPSK	48.300	50.840	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM16	48.420	50.880	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM64	48.300	50.850	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM256	48.280	50.820	PASS
n77(3700-3980)	15	50	656000	270@0	CP_QPSK	48.410	50.910	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_BPSK	48.400	50.860	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QPSK	48.300	50.840	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QAM16	48.420	50.870	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QAM64	48.300	50.830	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QAM256	48.280	50.810	PASS
n77(3700-3980)	15	50	663666	270@0	CP_QPSK	48.410	50.880	PASS

n77(3700-3980) SCS=15kHz DFT_BPSK BW=50MHz Channel=648334 RB=270@0



n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=648334 RB=270@0



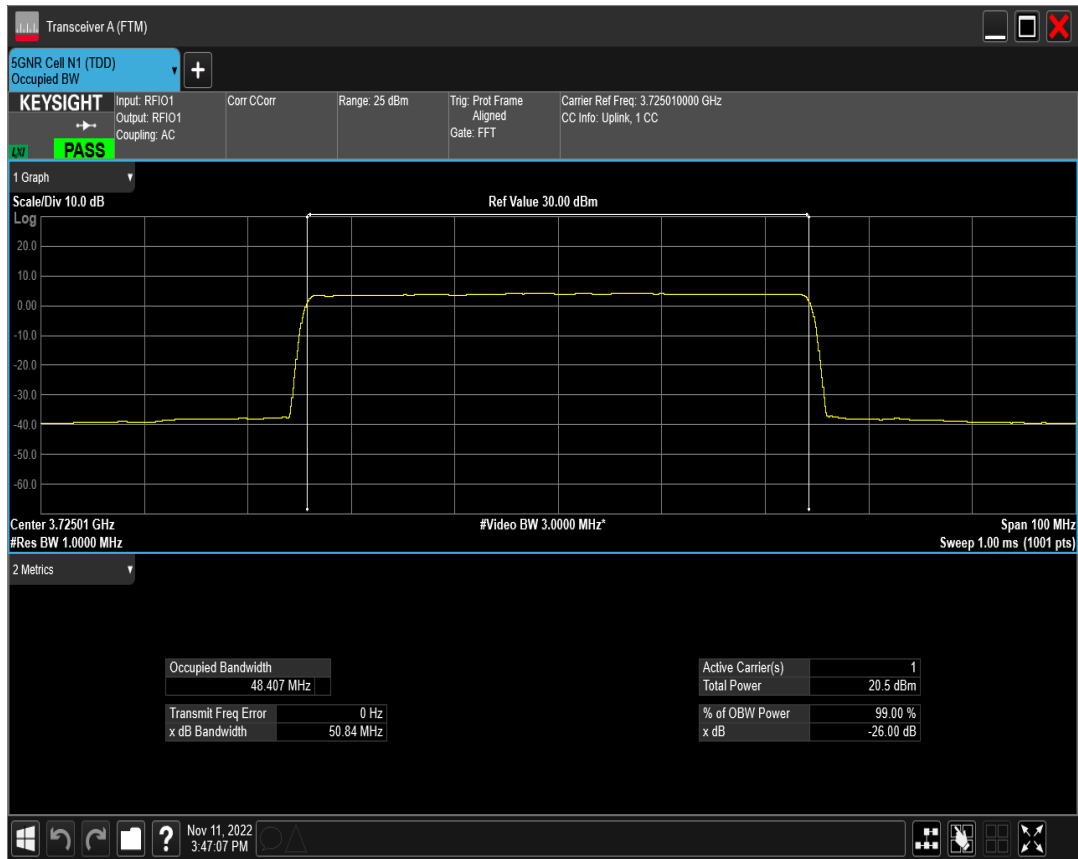
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=50MHz Channel=648334 RB=270@0



n77(3700-3980) SCS=15kHz DFT_QAM64 BW=50MHz Channel=648334 RB=270@0



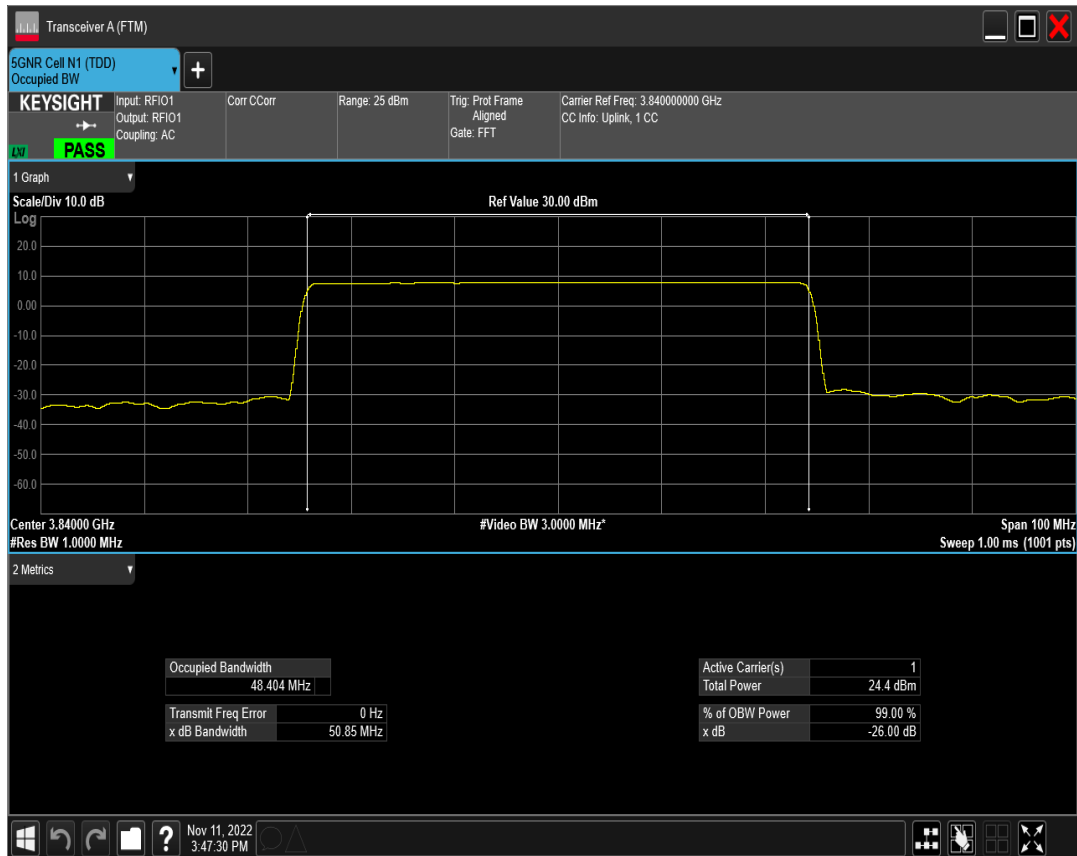
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=50MHz Channel=648334 RB=270@0



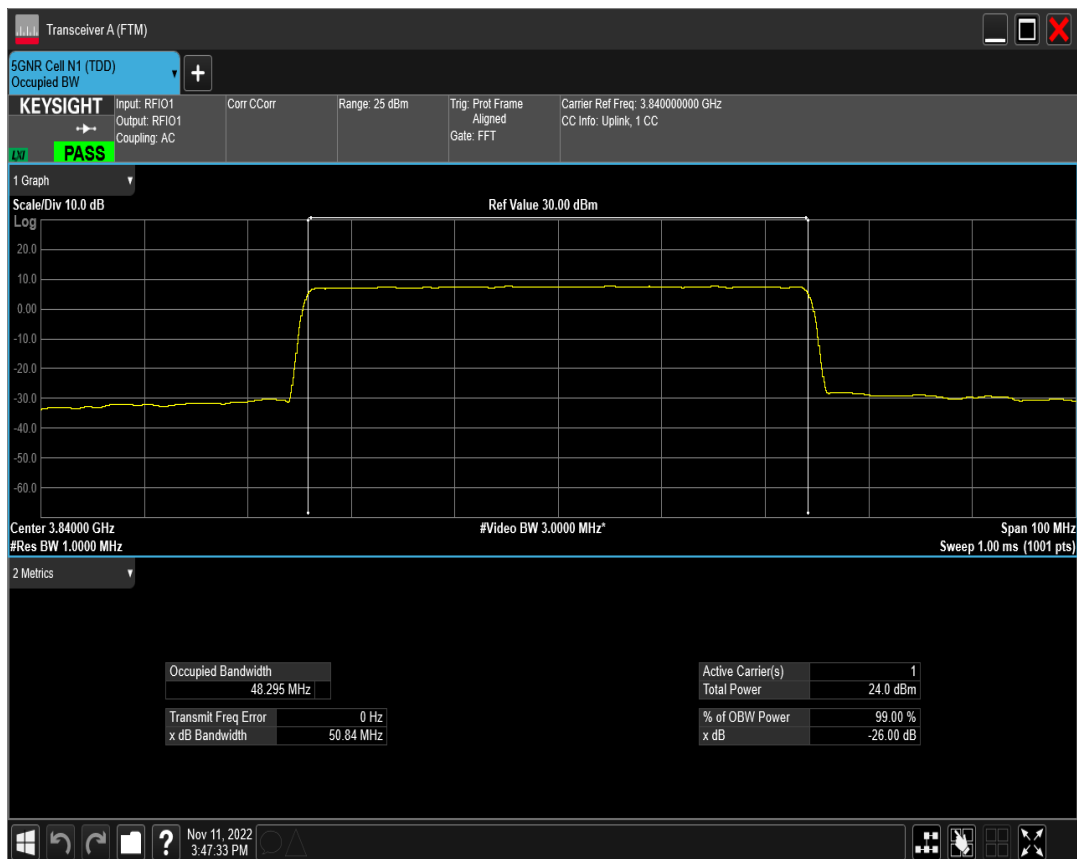
n77(3700-3980) SCS=15kHz CP_QPSK BW=50MHz Channel=648334 RB=270@0



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



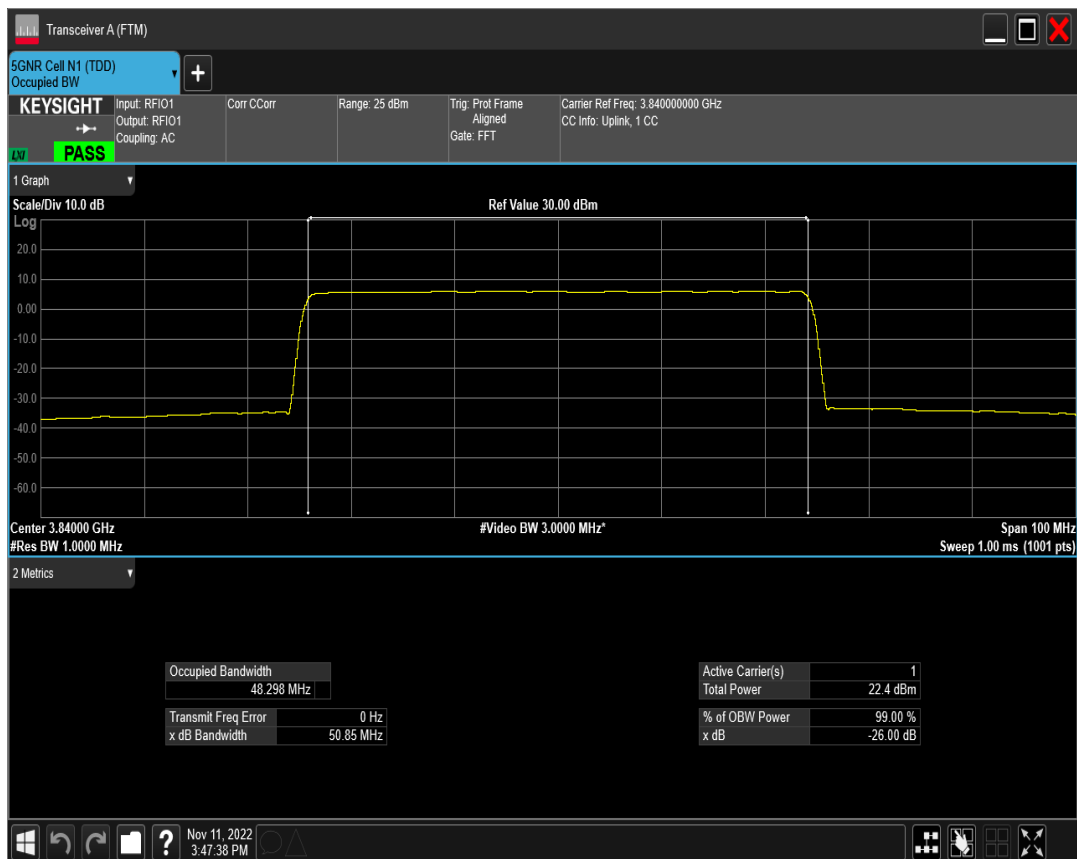
n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=656000 RB=270@0



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



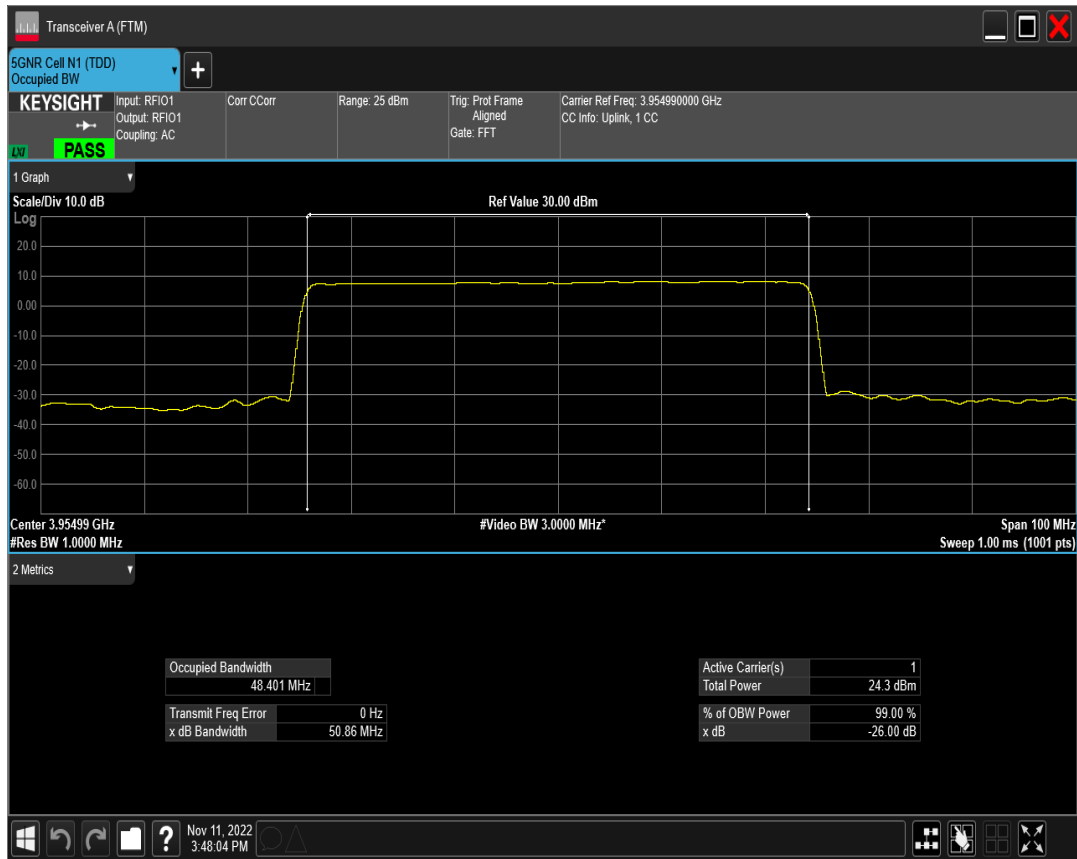
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=50MHz Channel=656000 RB=270@0



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



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



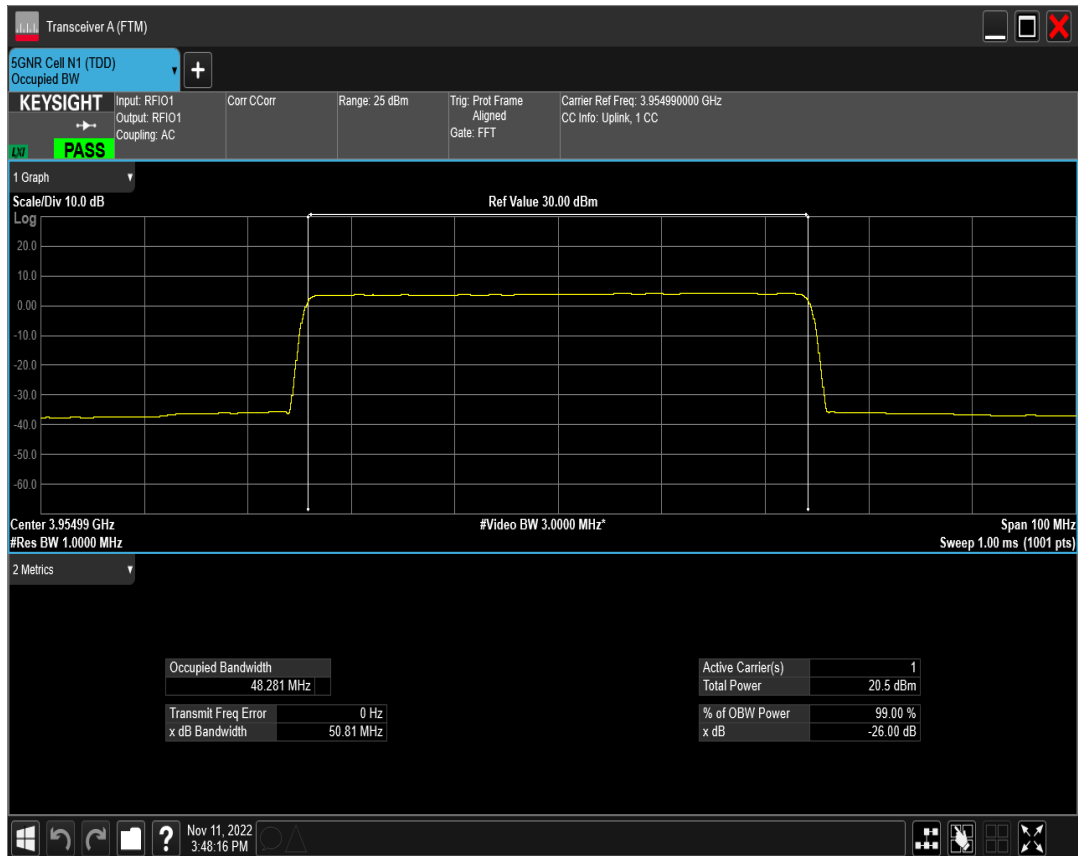
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=50MHz Channel=663666 RB=270@0



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



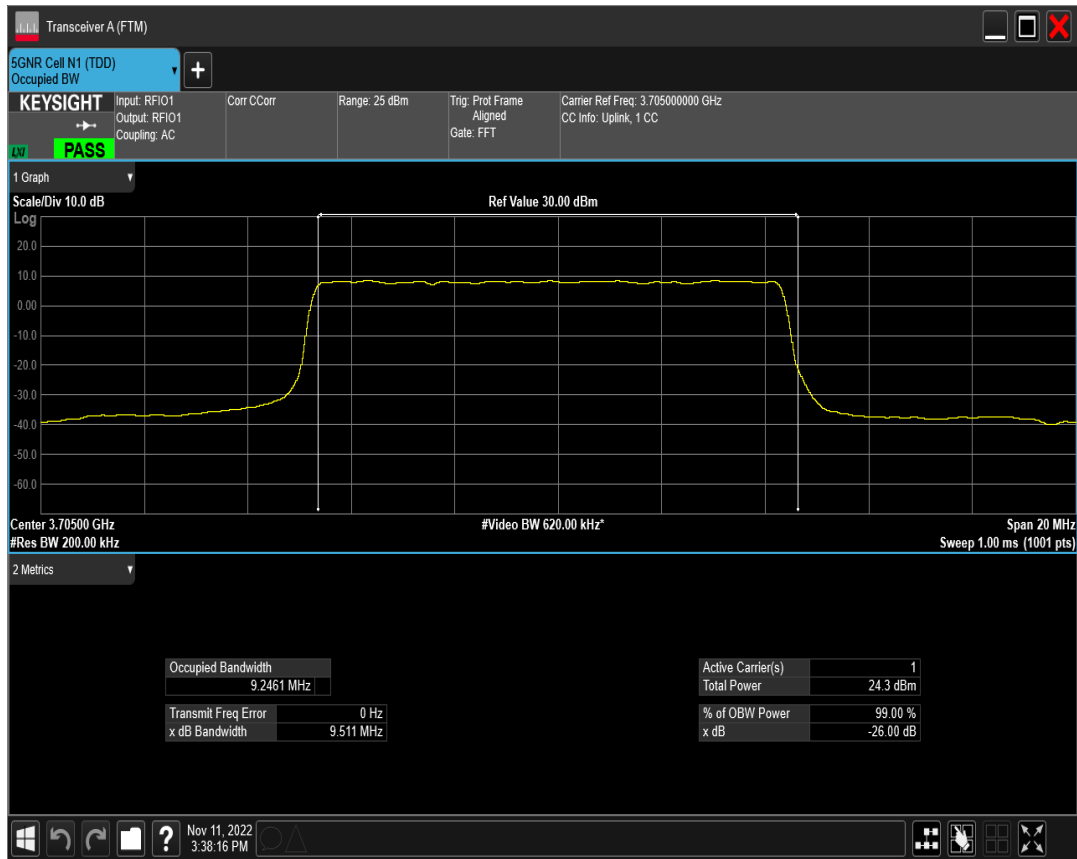
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=50MHz Channel=663666 RB=270@0



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



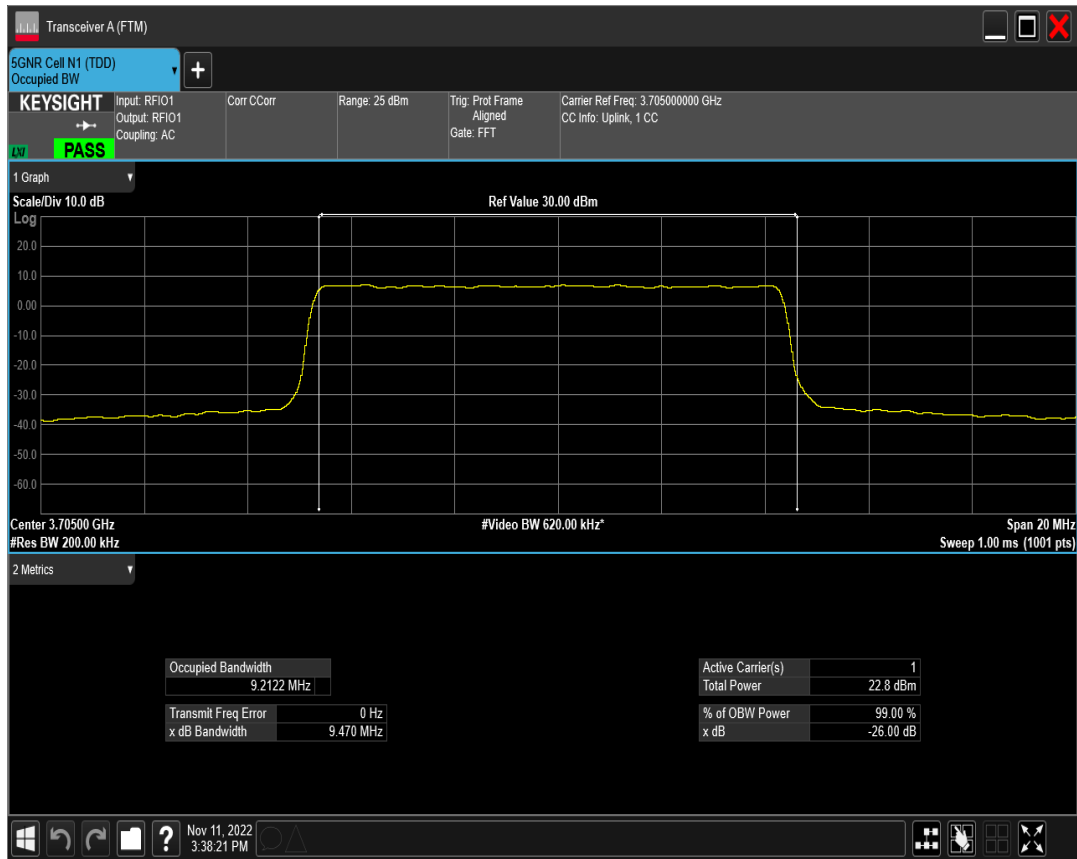
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=647000 RB=50@0



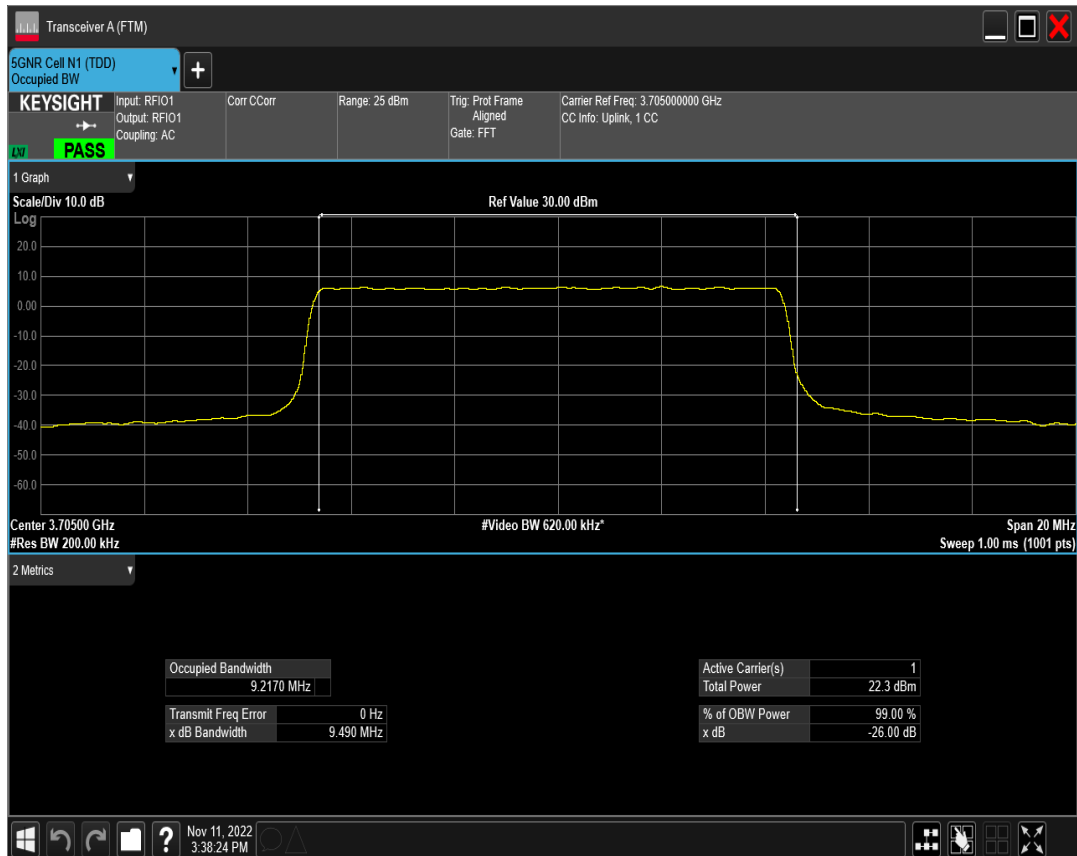
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=647000 RB=50@0



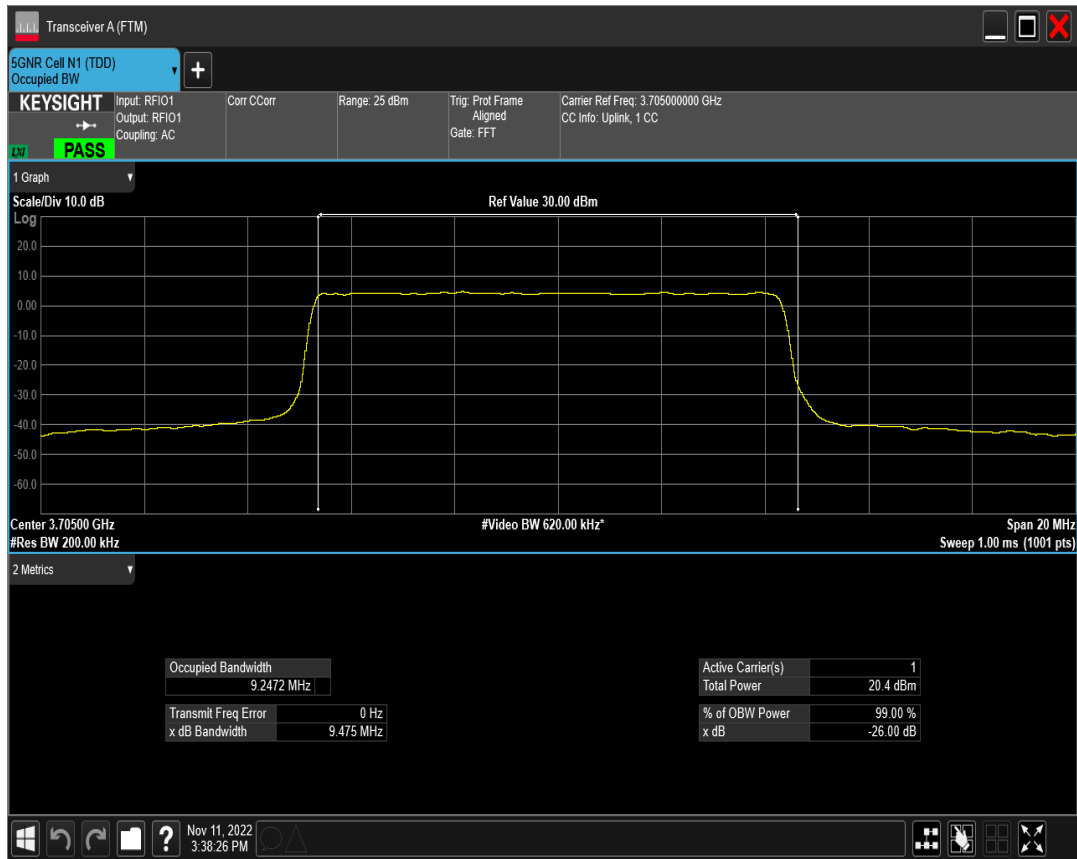
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=10MHz Channel=647000 RB=50@0



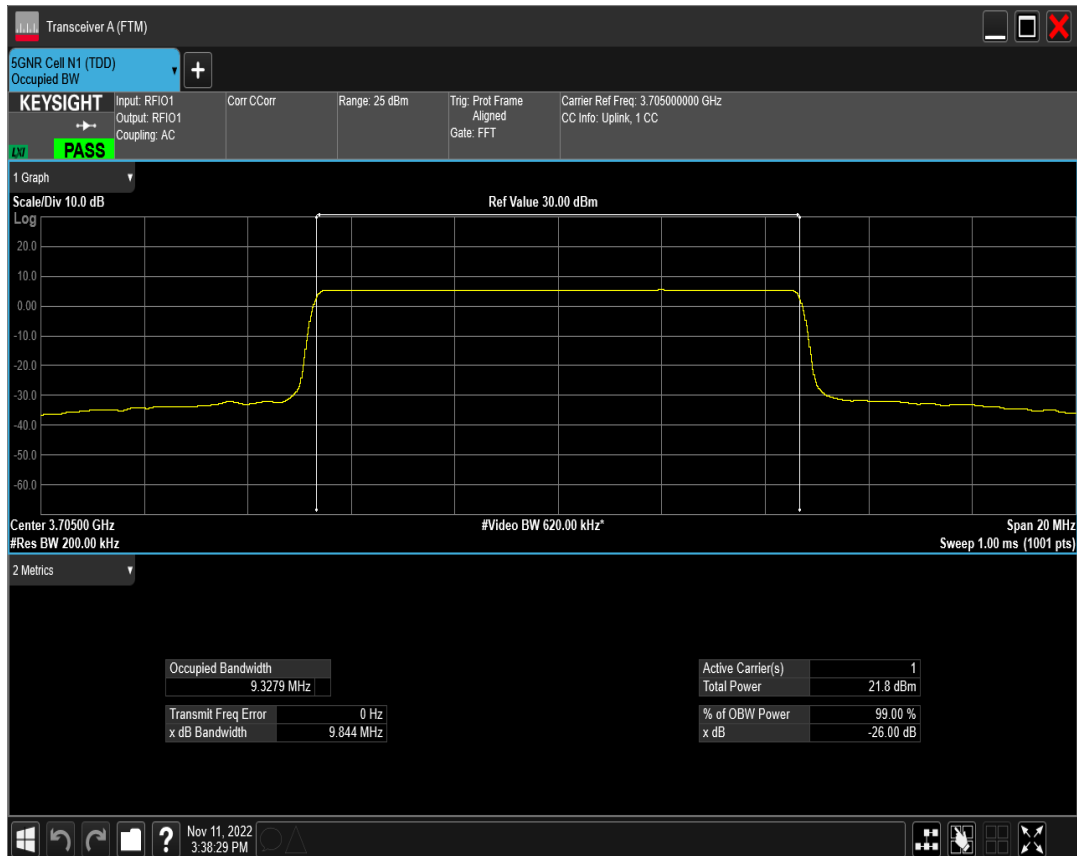
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=10MHz Channel=647000 RB=50@0



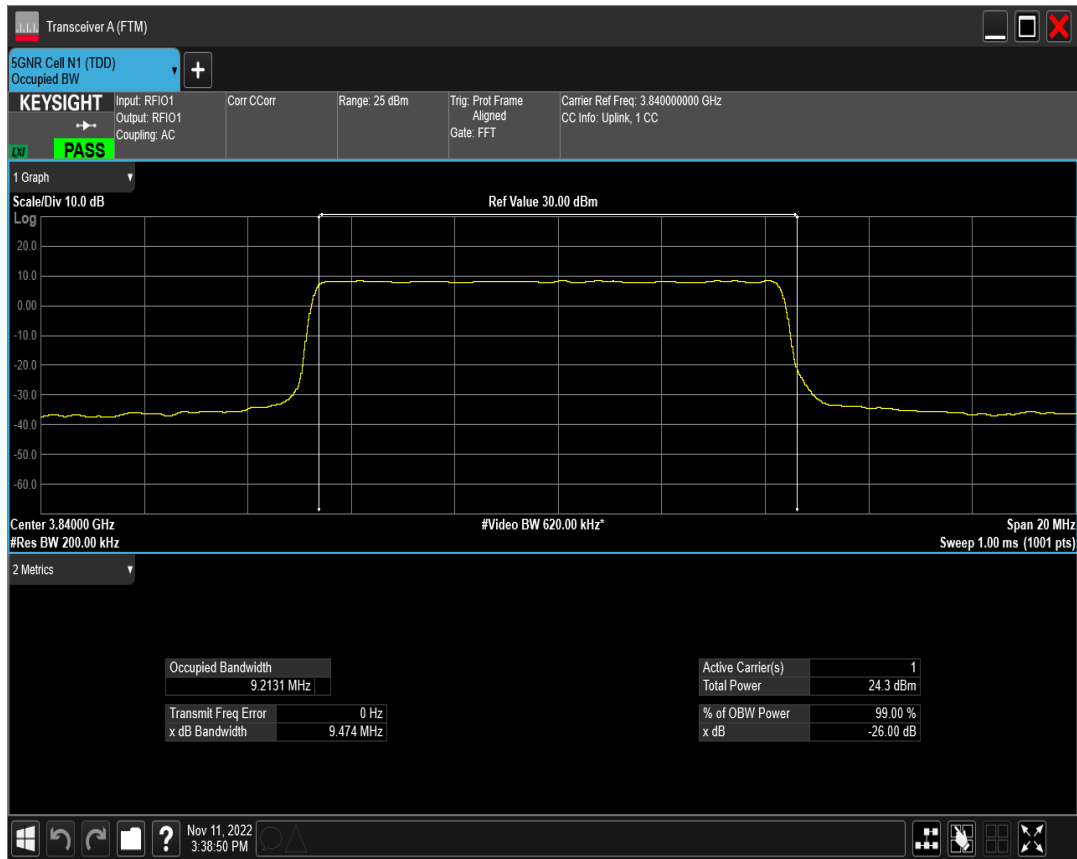
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=10MHz Channel=647000 RB=50@0



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



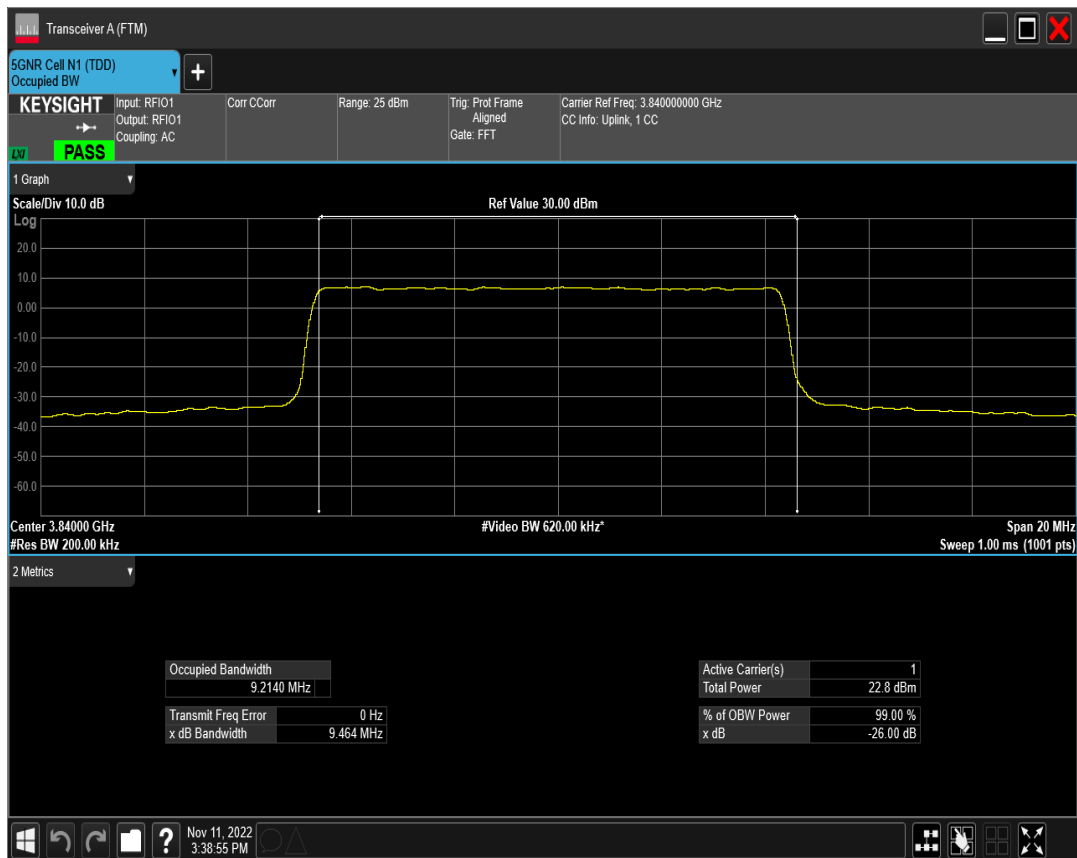
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=656000 RB=50@0



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



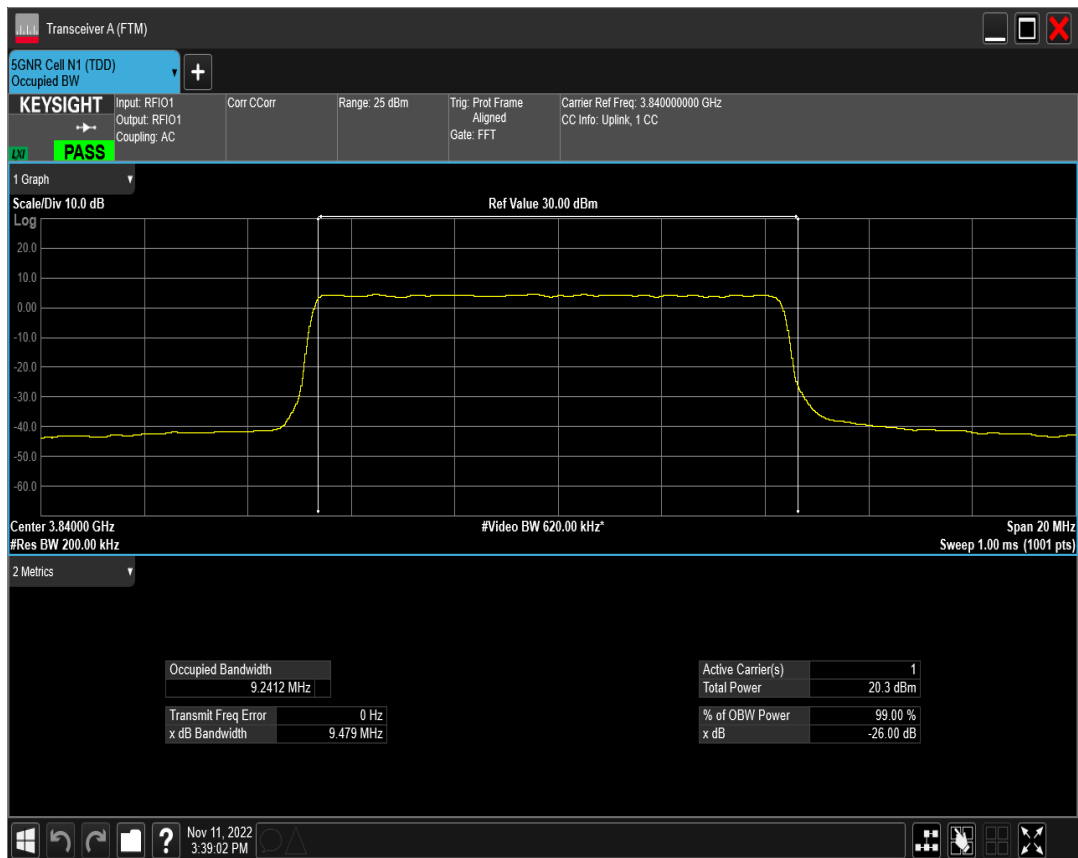
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=10MHz Channel=656000 RB=50@0



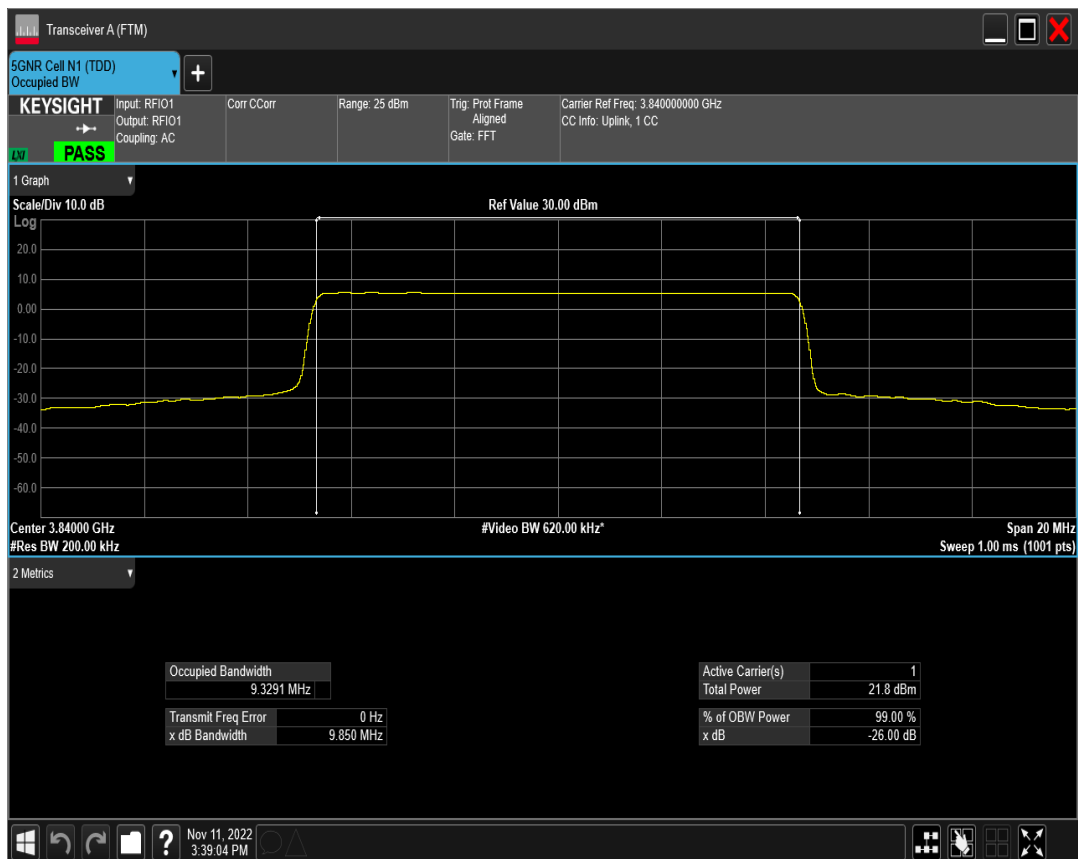
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=10MHz Channel=656000 RB=50@0



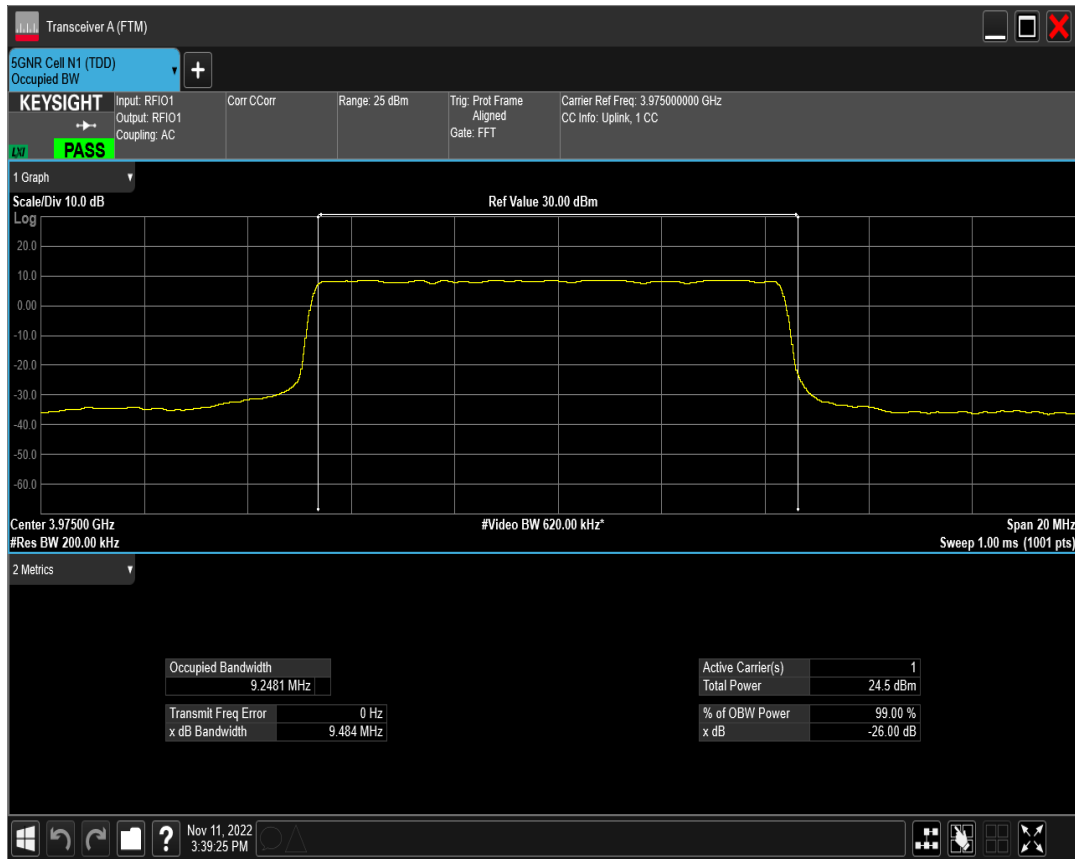
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=10MHz Channel=656000 RB=50@0



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



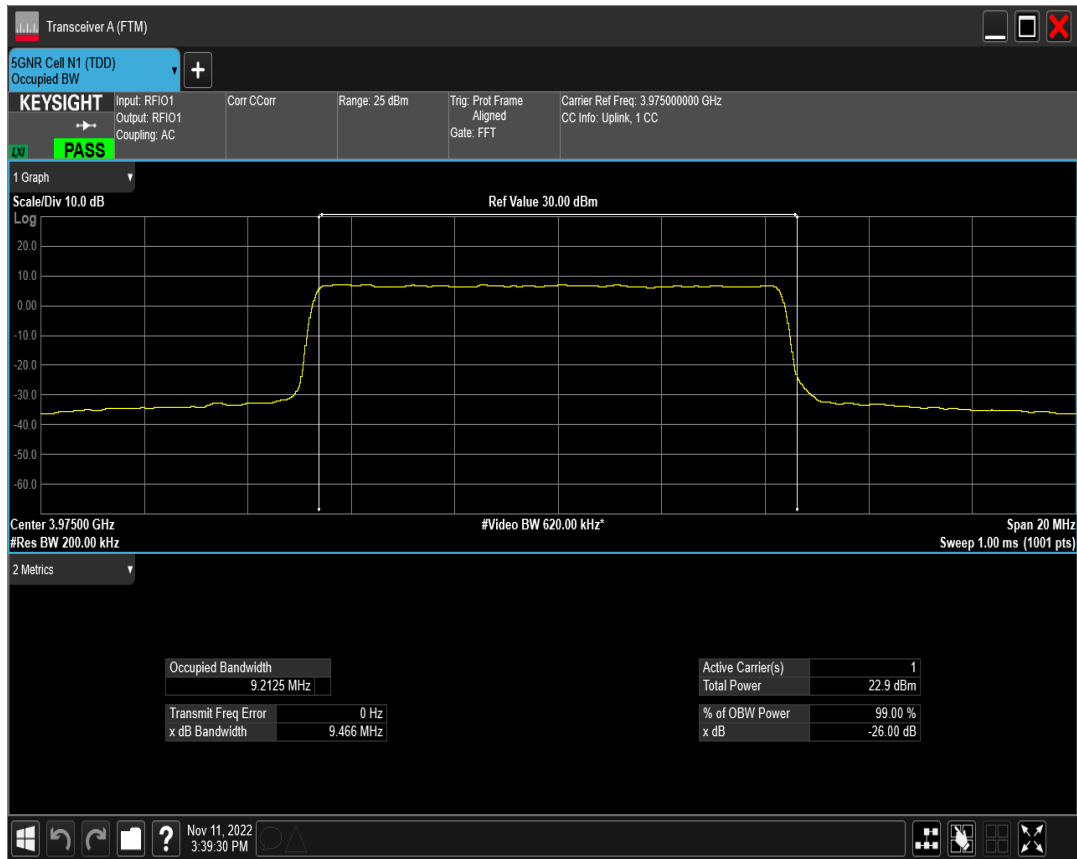
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=665000 RB=50@0



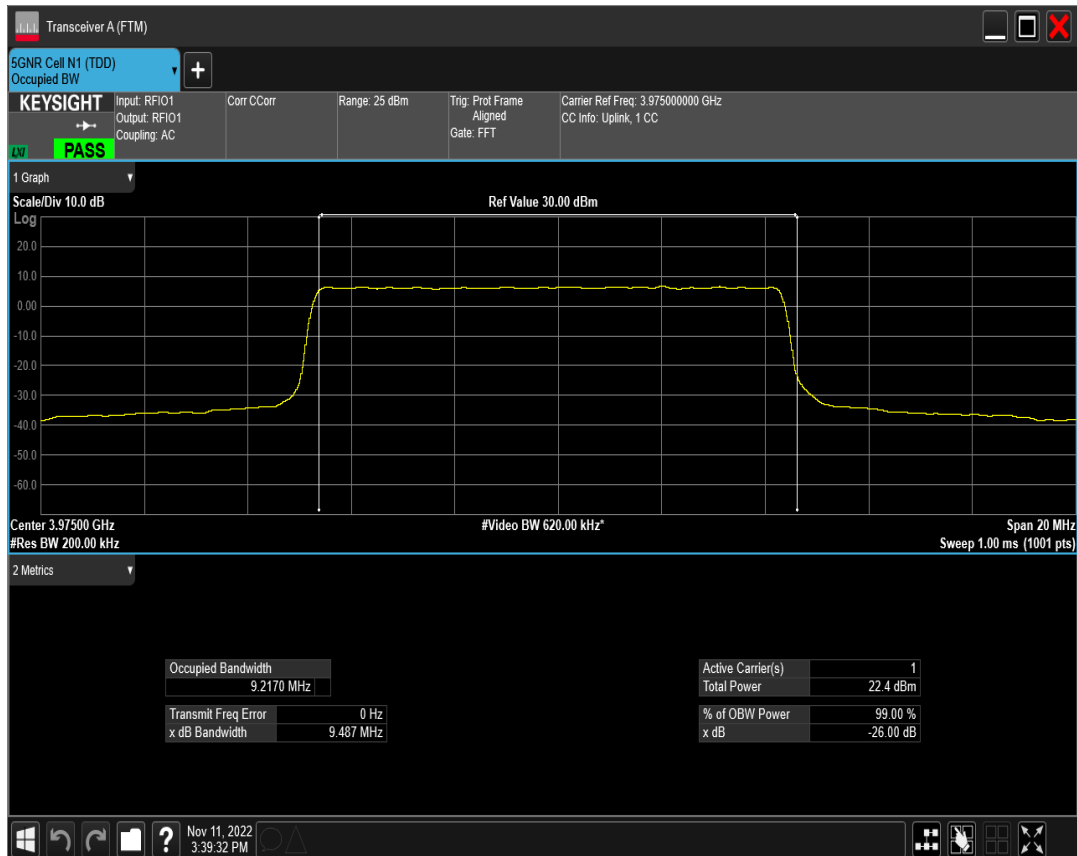
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=665000 RB=50@0



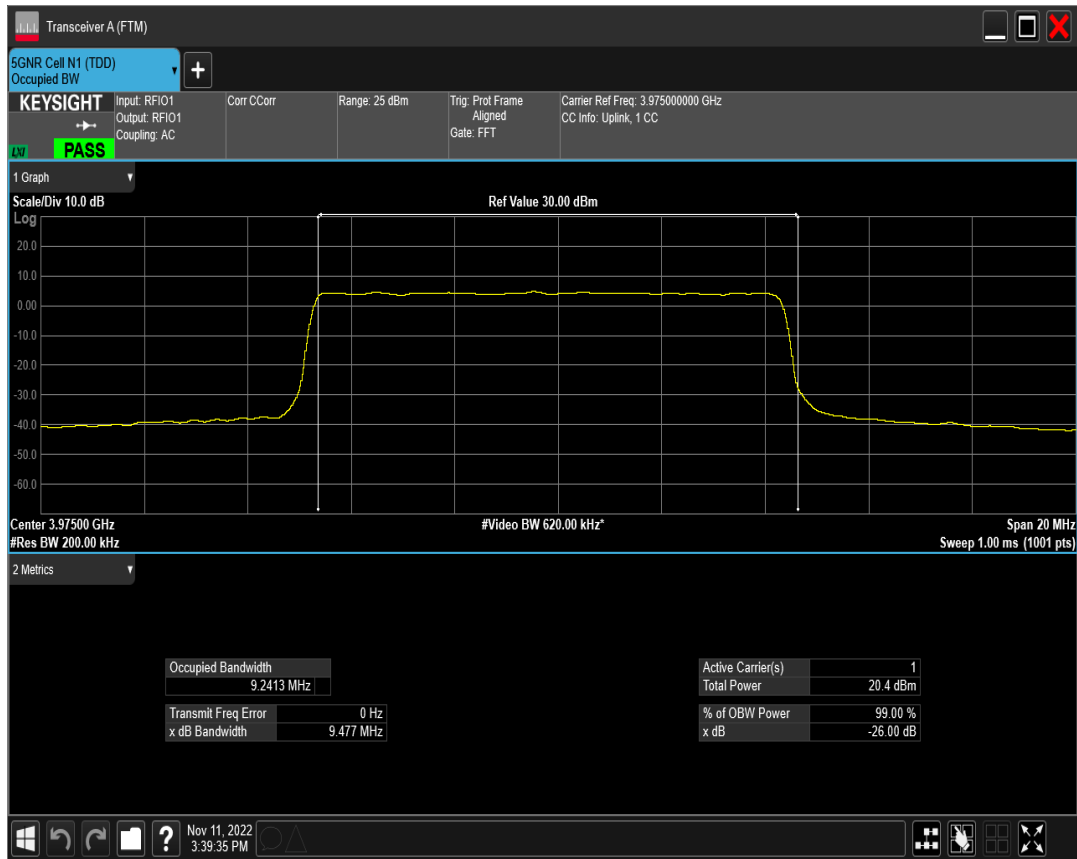
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=10MHz Channel=665000 RB=50@0



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



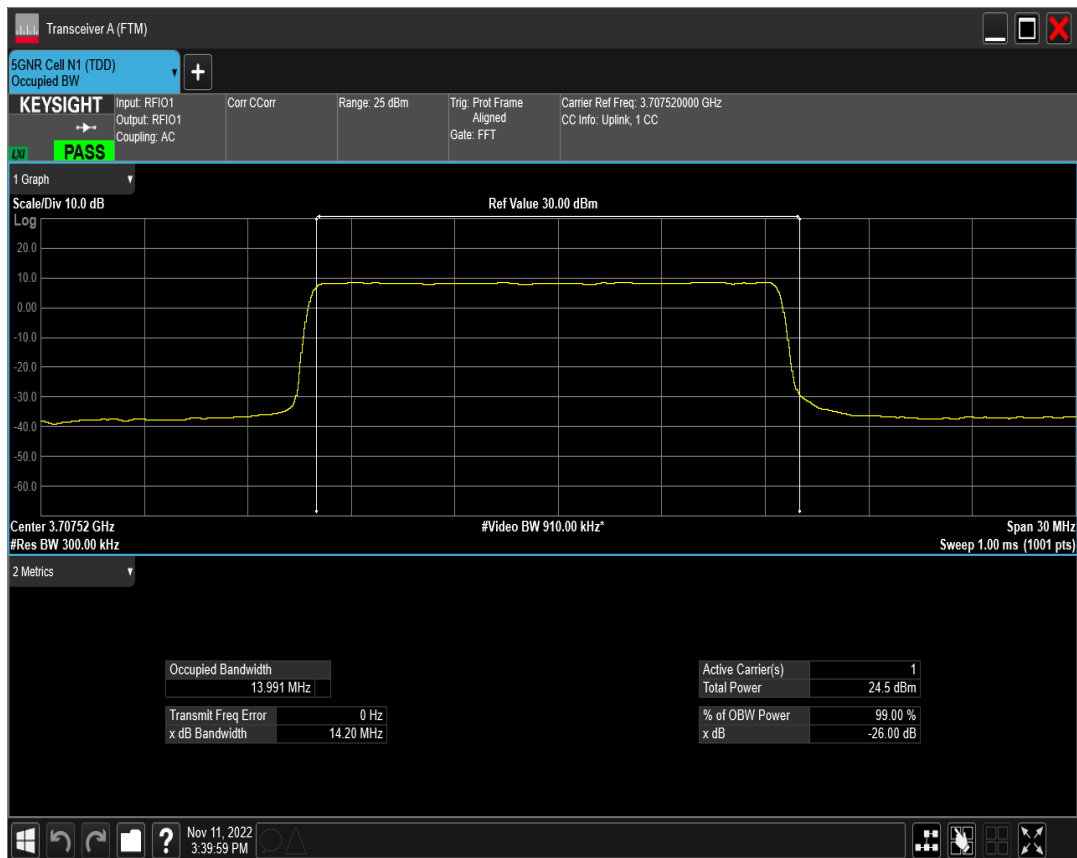
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=10MHz Channel=665000 RB=50@0



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

