

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)	30	10	647000	12@6	DFT_BPSK	25.35	25.65	33	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_BPSK	25.32	25.62	33	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_BPSK	25.33	25.63	33	PASS
n77(3700-3980)	30	10	647000	12@6	DFT_QPSK	25.3	25.6	33	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QPSK	25.23	25.53	33	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_QPSK	25.2	25.5	33	PASS
n77(3700-3980)	30	10	647000	12@6	DFT_QAM16	24.34	24.64	33	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM16	24.35	24.65	33	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_QAM16	24.63	24.93	33	PASS
n77(3700-3980)	30	10	647000	12@6	DFT_QAM64	22.66	22.96	33	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM64	22.93	23.23	33	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_QAM64	22.73	23.03	33	PASS
n77(3700-3980)	30	10	647000	12@6	DFT_QAM256	20.79	21.09	33	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM256	21	21.3	33	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_QAM256	20.96	21.26	33	PASS
n77(3700-3980)	30	10	647000	12@6	CP_QPSK	23.82	24.12	33	PASS
n77(3700-3980)	30	10	647000	1@1	CP_QPSK	23.74	24.04	33	PASS
n77(3700-3980)	30	10	647000	1@22	CP_QPSK	23.67	23.97	33	PASS
n77(3700-3980)	30	10	647000	12@6	CP_QAM16	23.38	23.68	33	PASS
n77(3700-3980)	30	10	647000	1@1	CP_QAM16	23.71	24.01	33	PASS
n77(3700-3980)	30	10	647000	1@22	CP_QAM16	23.34	23.64	33	PASS
n77(3700-3980)	30	10	647000	12@6	CP_QAM64	21.81	22.11	33	PASS
n77(3700-3980)	30	10	647000	1@1	CP_QAM64	21.71	22.01	33	PASS
n77(3700-3980)	30	10	647000	1@22	CP_QAM64	21.68	21.98	33	PASS
n77(3700-3980)	30	10	647000	12@6	CP_QAM256	18.78	19.08	33	PASS
n77(3700-3980)	30	10	647000	1@1	CP_QAM256	19	19.3	33	PASS
n77(3700-3980)	30	10	647000	1@22	CP_QAM256	19.11	19.41	33	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_BPSK	24.79	25.09	33	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_BPSK	24.68	24.98	33	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_BPSK	24.8	25.1	33	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_QPSK	24.77	25.07	33	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QPSK	24.54	24.84	33	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_QPSK	24.67	24.97	33	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_QAM16	23.79	24.09	33	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM16	23.98	24.28	33	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_QAM16	23.77	24.07	33	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_QAM64	22.23	22.53	33	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM64	22.32	22.62	33	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_QAM64	22.12	22.42	33	PASS

n77(3700-3980)	30	10	656000	12@6	DFT_QAM256	20.27	20.57	33	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM256	20.15	20.45	33	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_QAM256	20.19	20.49	33	PASS
n77(3700-3980)	30	10	656000	12@6	CP_QPSK	23.27	23.57	33	PASS
n77(3700-3980)	30	10	656000	1@1	CP_QPSK	22.99	23.29	33	PASS
n77(3700-3980)	30	10	656000	1@22	CP_QPSK	23.18	23.48	33	PASS
n77(3700-3980)	30	10	656000	12@6	CP_QAM16	22.84	23.14	33	PASS
n77(3700-3980)	30	10	656000	1@1	CP_QAM16	23.03	23.33	33	PASS
n77(3700-3980)	30	10	656000	1@22	CP_QAM16	22.82	23.12	33	PASS
n77(3700-3980)	30	10	656000	12@6	CP_QAM64	21.27	21.57	33	PASS
n77(3700-3980)	30	10	656000	1@1	CP_QAM64	21.12	21.42	33	PASS
n77(3700-3980)	30	10	656000	1@22	CP_QAM64	21.29	21.59	33	PASS
n77(3700-3980)	30	10	656000	12@6	CP_QAM256	18.28	18.58	33	PASS
n77(3700-3980)	30	10	656000	1@1	CP_QAM256	18.33	18.63	33	PASS
n77(3700-3980)	30	10	656000	1@22	CP_QAM256	18.44	18.74	33	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_BPSK	25.69	25.99	33	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_BPSK	25.51	25.81	33	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_BPSK	25.74	26.04	33	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_QPSK	25.68	25.98	33	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QPSK	25.44	25.74	33	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_QPSK	25.57	25.87	33	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_QAM16	24.7	25	33	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM16	24.84	25.14	33	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_QAM16	24.7	25	33	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_QAM64	23.18	23.48	33	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM64	23.12	23.42	33	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_QAM64	23.35	23.65	33	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_QAM256	21.15	21.45	33	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM256	21.24	21.54	33	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_QAM256	21.19	21.49	33	PASS
n77(3700-3980)	30	10	665000	12@6	CP_QPSK	24.21	24.51	33	PASS
n77(3700-3980)	30	10	665000	1@1	CP_QPSK	23.91	24.21	33	PASS
n77(3700-3980)	30	10	665000	1@22	CP_QPSK	24.02	24.32	33	PASS
n77(3700-3980)	30	10	665000	12@6	CP_QAM16	23.74	24.04	33	PASS
n77(3700-3980)	30	10	665000	1@1	CP_QAM16	23.64	23.94	33	PASS
n77(3700-3980)	30	10	665000	1@22	CP_QAM16	23.78	24.08	33	PASS
n77(3700-3980)	30	10	665000	12@6	CP_QAM64	22.25	22.55	33	PASS
n77(3700-3980)	30	10	665000	1@1	CP_QAM64	22.12	22.42	33	PASS
n77(3700-3980)	30	10	665000	1@22	CP_QAM64	22.11	22.41	33	PASS
n77(3700-3980)	30	10	665000	12@6	CP_QAM256	19.21	19.51	33	PASS
n77(3700-3980)	30	10	665000	1@1	CP_QAM256	19.4	19.7	33	PASS
n77(3700-3980)	30	10	665000	1@22	CP_QAM256	19.51	19.81	33	PASS
n77(3700-3980)	30	15	647168	18@9	DFT_BPSK	25.33	25.63	33	PASS
n77(3700-3980)	30	15	647168	1@1	DFT_BPSK	25.28	25.58	33	PASS

n77(3700-3980)	30	15	647168	1@36	DFT_BPSK	25.35	25.65	33	PASS
n77(3700-3980)	30	15	647168	18@9	DFT_QPSK	25.31	25.61	33	PASS
n77(3700-3980)	30	15	647168	1@1	DFT_QPSK	25.23	25.53	33	PASS
n77(3700-3980)	30	15	647168	1@36	DFT_QPSK	25.21	25.51	33	PASS
n77(3700-3980)	30	15	647168	18@9	DFT_QAM16	24.35	24.65	33	PASS
n77(3700-3980)	30	15	647168	1@1	DFT_QAM16	24.62	24.92	33	PASS
n77(3700-3980)	30	15	647168	1@36	DFT_QAM16	24.59	24.89	33	PASS
n77(3700-3980)	30	15	647168	18@9	DFT_QAM64	22.86	23.16	33	PASS
n77(3700-3980)	30	15	647168	1@1	DFT_QAM64	22.9	23.2	33	PASS
n77(3700-3980)	30	15	647168	1@36	DFT_QAM64	22.62	22.92	33	PASS
n77(3700-3980)	30	15	647168	18@9	DFT_QAM256	20.85	21.15	33	PASS
n77(3700-3980)	30	15	647168	1@1	DFT_QAM256	20.78	21.08	33	PASS
n77(3700-3980)	30	15	647168	1@36	DFT_QAM256	20.77	21.07	33	PASS
n77(3700-3980)	30	15	647168	19@9	CP_QPSK	23.82	24.12	33	PASS
n77(3700-3980)	30	15	647168	1@1	CP_QPSK	23.7	24	33	PASS
n77(3700-3980)	30	15	647168	1@36	CP_QPSK	23.65	23.95	33	PASS
n77(3700-3980)	30	15	647168	19@9	CP_QAM16	23.32	23.62	33	PASS
n77(3700-3980)	30	15	647168	1@1	CP_QAM16	23.67	23.97	33	PASS
n77(3700-3980)	30	15	647168	1@36	CP_QAM16	23.66	23.96	33	PASS
n77(3700-3980)	30	15	647168	19@9	CP_QAM64	21.91	22.21	33	PASS
n77(3700-3980)	30	15	647168	1@1	CP_QAM64	21.65	21.95	33	PASS
n77(3700-3980)	30	15	647168	1@36	CP_QAM64	21.64	21.94	33	PASS
n77(3700-3980)	30	15	647168	19@9	CP_QAM256	18.91	19.21	33	PASS
n77(3700-3980)	30	15	647168	1@1	CP_QAM256	19.08	19.38	33	PASS
n77(3700-3980)	30	15	647168	1@36	CP_QAM256	19.11	19.41	33	PASS
n77(3700-3980)	30	15	656000	18@9	DFT_BPSK	24.74	25.04	33	PASS
n77(3700-3980)	30	15	656000	1@1	DFT_BPSK	24.72	25.02	33	PASS
n77(3700-3980)	30	15	656000	1@36	DFT_BPSK	24.86	25.16	33	PASS
n77(3700-3980)	30	15	656000	18@9	DFT_QPSK	24.71	25.01	33	PASS
n77(3700-3980)	30	15	656000	1@1	DFT_QPSK	24.52	24.82	33	PASS
n77(3700-3980)	30	15	656000	1@36	DFT_QPSK	24.71	25.01	33	PASS
n77(3700-3980)	30	15	656000	18@9	DFT_QAM16	23.75	24.05	33	PASS
n77(3700-3980)	30	15	656000	1@1	DFT_QAM16	23.9	24.2	33	PASS
n77(3700-3980)	30	15	656000	1@36	DFT_QAM16	23.83	24.13	33	PASS
n77(3700-3980)	30	15	656000	18@9	DFT_QAM64	22.28	22.58	33	PASS
n77(3700-3980)	30	15	656000	1@1	DFT_QAM64	22.32	22.62	33	PASS
n77(3700-3980)	30	15	656000	1@36	DFT_QAM64	21.97	22.27	33	PASS
n77(3700-3980)	30	15	656000	18@9	DFT_QAM256	20.27	20.57	33	PASS
n77(3700-3980)	30	15	656000	1@1	DFT_QAM256	20.31	20.61	33	PASS
n77(3700-3980)	30	15	656000	1@36	DFT_QAM256	20.19	20.49	33	PASS
n77(3700-3980)	30	15	656000	19@9	CP_QPSK	23.27	23.57	33	PASS
n77(3700-3980)	30	15	656000	1@1	CP_QPSK	23.08	23.38	33	PASS
n77(3700-3980)	30	15	656000	1@36	CP_QPSK	23.23	23.53	33	PASS
n77(3700-3980)	30	15	656000	19@9	CP_QAM16	22.78	23.08	33	PASS

n77(3700-3980)	30	15	656000	1@1	CP_QAM16	23	23.3	33	PASS
n77(3700-3980)	30	15	656000	1@36	CP_QAM16	23.15	23.45	33	PASS
n77(3700-3980)	30	15	656000	19@9	CP_QAM64	21.35	21.65	33	PASS
n77(3700-3980)	30	15	656000	1@1	CP_QAM64	21.03	21.33	33	PASS
n77(3700-3980)	30	15	656000	1@36	CP_QAM64	21.24	21.54	33	PASS
n77(3700-3980)	30	15	656000	19@9	CP_QAM256	18.28	18.58	33	PASS
n77(3700-3980)	30	15	656000	1@1	CP_QAM256	18.44	18.74	33	PASS
n77(3700-3980)	30	15	656000	1@36	CP_QAM256	18.53	18.83	33	PASS
n77(3700-3980)	30	15	664832	18@9	DFT_BPSK	25.61	25.91	33	PASS
n77(3700-3980)	30	15	664832	1@1	DFT_BPSK	25.3	25.6	33	PASS
n77(3700-3980)	30	15	664832	1@36	DFT_BPSK	25.62	25.92	33	PASS
n77(3700-3980)	30	15	664832	18@9	DFT_QPSK	25.52	25.82	33	PASS
n77(3700-3980)	30	15	664832	1@1	DFT_QPSK	25.28	25.58	33	PASS
n77(3700-3980)	30	15	664832	1@36	DFT_QPSK	25.57	25.87	33	PASS
n77(3700-3980)	30	15	664832	18@9	DFT_QAM16	24.62	24.92	33	PASS
n77(3700-3980)	30	15	664832	1@1	DFT_QAM16	24.41	24.71	33	PASS
n77(3700-3980)	30	15	664832	1@36	DFT_QAM16	24.79	25.09	33	PASS
n77(3700-3980)	30	15	664832	18@9	DFT_QAM64	23.24	23.54	33	PASS
n77(3700-3980)	30	15	664832	1@1	DFT_QAM64	22.9	23.2	33	PASS
n77(3700-3980)	30	15	664832	1@36	DFT_QAM64	22.95	23.25	33	PASS
n77(3700-3980)	30	15	664832	18@9	DFT_QAM256	21.2	21.5	33	PASS
n77(3700-3980)	30	15	664832	1@1	DFT_QAM256	20.81	21.11	33	PASS
n77(3700-3980)	30	15	664832	1@36	DFT_QAM256	21.48	21.78	33	PASS
n77(3700-3980)	30	15	664832	19@9	CP_QPSK	24.08	24.38	33	PASS
n77(3700-3980)	30	15	664832	1@1	CP_QPSK	23.72	24.02	33	PASS
n77(3700-3980)	30	15	664832	1@36	CP_QPSK	23.99	24.29	33	PASS
n77(3700-3980)	30	15	664832	19@9	CP_QAM16	23.39	23.69	33	PASS
n77(3700-3980)	30	15	664832	1@1	CP_QAM16	23.68	23.98	33	PASS
n77(3700-3980)	30	15	664832	1@36	CP_QAM16	23.81	24.11	33	PASS
n77(3700-3980)	30	15	664832	19@9	CP_QAM64	22.15	22.45	33	PASS
n77(3700-3980)	30	15	664832	1@1	CP_QAM64	21.7	22	33	PASS
n77(3700-3980)	30	15	664832	1@36	CP_QAM64	21.98	22.28	33	PASS
n77(3700-3980)	30	15	664832	19@9	CP_QAM256	19.2	19.5	33	PASS
n77(3700-3980)	30	15	664832	1@1	CP_QAM256	19.02	19.32	33	PASS
n77(3700-3980)	30	15	664832	1@36	CP_QAM256	19.41	19.71	33	PASS
n77(3700-3980)	30	20	647334	25@12	DFT_BPSK	25.33	25.63	33	PASS
n77(3700-3980)	30	20	647334	1@1	DFT_BPSK	25.31	25.61	33	PASS
n77(3700-3980)	30	20	647334	1@49	DFT_BPSK	25.36	25.66	33	PASS
n77(3700-3980)	30	20	647334	25@12	DFT_QPSK	25.28	25.58	33	PASS
n77(3700-3980)	30	20	647334	1@1	DFT_QPSK	25.19	25.49	33	PASS
n77(3700-3980)	30	20	647334	1@49	DFT_QPSK	25.22	25.52	33	PASS
n77(3700-3980)	30	20	647334	25@12	DFT_QAM16	24.4	24.7	33	PASS
n77(3700-3980)	30	20	647334	1@1	DFT_QAM16	24.41	24.71	33	PASS
n77(3700-3980)	30	20	647334	1@49	DFT_QAM16	24.41	24.71	33	PASS

n77(3700-3980)	30	20	647334	25@12	DFT_QAM64	22.83	23.13	33	PASS
n77(3700-3980)	30	20	647334	1@1	DFT_QAM64	22.9	23.2	33	PASS
n77(3700-3980)	30	20	647334	1@49	DFT_QAM64	22.54	22.84	33	PASS
n77(3700-3980)	30	20	647334	25@12	DFT_QAM256	20.85	21.15	33	PASS
n77(3700-3980)	30	20	647334	1@1	DFT_QAM256	20.75	21.05	33	PASS
n77(3700-3980)	30	20	647334	1@49	DFT_QAM256	20.83	21.13	33	PASS
n77(3700-3980)	30	20	647334	25@12	CP_QPSK	23.79	24.09	33	PASS
n77(3700-3980)	30	20	647334	1@1	CP_QPSK	23.72	24.02	33	PASS
n77(3700-3980)	30	20	647334	1@49	CP_QPSK	23.66	23.96	33	PASS
n77(3700-3980)	30	20	647334	25@12	CP_QAM16	23.28	23.58	33	PASS
n77(3700-3980)	30	20	647334	1@1	CP_QAM16	23.62	23.92	33	PASS
n77(3700-3980)	30	20	647334	1@49	CP_QAM16	23.53	23.83	33	PASS
n77(3700-3980)	30	20	647334	25@12	CP_QAM64	21.79	22.09	33	PASS
n77(3700-3980)	30	20	647334	1@1	CP_QAM64	21.73	22.03	33	PASS
n77(3700-3980)	30	20	647334	1@49	CP_QAM64	21.63	21.93	33	PASS
n77(3700-3980)	30	20	647334	25@12	CP_QAM256	18.76	19.06	33	PASS
n77(3700-3980)	30	20	647334	1@1	CP_QAM256	19.01	19.31	33	PASS
n77(3700-3980)	30	20	647334	1@49	CP_QAM256	19.1	19.4	33	PASS
n77(3700-3980)	30	20	656000	25@12	DFT_BPSK	24.74	25.04	33	PASS
n77(3700-3980)	30	20	656000	1@1	DFT_BPSK	24.62	24.92	33	PASS
n77(3700-3980)	30	20	656000	1@49	DFT_BPSK	24.96	25.26	33	PASS
n77(3700-3980)	30	20	656000	25@12	DFT_QPSK	24.73	25.03	33	PASS
n77(3700-3980)	30	20	656000	1@1	DFT_QPSK	24.56	24.86	33	PASS
n77(3700-3980)	30	20	656000	1@49	DFT_QPSK	24.76	25.06	33	PASS
n77(3700-3980)	30	20	656000	25@12	DFT_QAM16	23.75	24.05	33	PASS
n77(3700-3980)	30	20	656000	1@1	DFT_QAM16	23.69	23.99	33	PASS
n77(3700-3980)	30	20	656000	1@49	DFT_QAM16	23.89	24.19	33	PASS
n77(3700-3980)	30	20	656000	25@12	DFT_QAM64	22.27	22.57	33	PASS
n77(3700-3980)	30	20	656000	1@1	DFT_QAM64	22.29	22.59	33	PASS
n77(3700-3980)	30	20	656000	1@49	DFT_QAM64	22.54	22.84	33	PASS
n77(3700-3980)	30	20	656000	25@12	DFT_QAM256	20.31	20.61	33	PASS
n77(3700-3980)	30	20	656000	1@1	DFT_QAM256	20.15	20.45	33	PASS
n77(3700-3980)	30	20	656000	1@49	DFT_QAM256	20.62	20.92	33	PASS
n77(3700-3980)	30	20	656000	25@12	CP_QPSK	23.25	23.55	33	PASS
n77(3700-3980)	30	20	656000	1@1	CP_QPSK	23.08	23.38	33	PASS
n77(3700-3980)	30	20	656000	1@49	CP_QPSK	23.27	23.57	33	PASS
n77(3700-3980)	30	20	656000	25@12	CP_QAM16	22.77	23.07	33	PASS
n77(3700-3980)	30	20	656000	1@1	CP_QAM16	22.78	23.08	33	PASS
n77(3700-3980)	30	20	656000	1@49	CP_QAM16	23.2	23.5	33	PASS
n77(3700-3980)	30	20	656000	25@12	CP_QAM64	21.21	21.51	33	PASS
n77(3700-3980)	30	20	656000	1@1	CP_QAM64	21.02	21.32	33	PASS
n77(3700-3980)	30	20	656000	1@49	CP_QAM64	21.24	21.54	33	PASS
n77(3700-3980)	30	20	656000	25@12	CP_QAM256	18.28	18.58	33	PASS
n77(3700-3980)	30	20	656000	1@1	CP_QAM256	18.34	18.64	33	PASS

n77(3700-3980)	30	20	656000	1@49	CP_QAM256	18.67	18.97	33	PASS
n77(3700-3980)	30	20	664666	25@12	DFT_BPSK	25.53	25.83	33	PASS
n77(3700-3980)	30	20	664666	1@1	DFT_BPSK	25.24	25.54	33	PASS
n77(3700-3980)	30	20	664666	1@49	DFT_BPSK	25.65	25.95	33	PASS
n77(3700-3980)	30	20	664666	25@12	DFT_QPSK	25.48	25.78	33	PASS
n77(3700-3980)	30	20	664666	1@1	DFT_QPSK	25.01	25.31	33	PASS
n77(3700-3980)	30	20	664666	1@49	DFT_QPSK	25.49	25.79	33	PASS
n77(3700-3980)	30	20	664666	25@12	DFT_QAM16	24.49	24.79	33	PASS
n77(3700-3980)	30	20	664666	1@1	DFT_QAM16	24.13	24.43	33	PASS
n77(3700-3980)	30	20	664666	1@49	DFT_QAM16	24.97	25.27	33	PASS
n77(3700-3980)	30	20	664666	25@12	DFT_QAM64	23.05	23.35	33	PASS
n77(3700-3980)	30	20	664666	1@1	DFT_QAM64	22.37	22.67	33	PASS
n77(3700-3980)	30	20	664666	1@49	DFT_QAM64	22.79	23.09	33	PASS
n77(3700-3980)	30	20	664666	25@12	DFT_QAM256	21.05	21.35	33	PASS
n77(3700-3980)	30	20	664666	1@1	DFT_QAM256	20.74	21.04	33	PASS
n77(3700-3980)	30	20	664666	1@49	DFT_QAM256	21.2	21.5	33	PASS
n77(3700-3980)	30	20	664666	25@12	CP_QPSK	23.94	24.24	33	PASS
n77(3700-3980)	30	20	664666	1@1	CP_QPSK	23.55	23.85	33	PASS
n77(3700-3980)	30	20	664666	1@49	CP_QPSK	24.04	24.34	33	PASS
n77(3700-3980)	30	20	664666	25@12	CP_QAM16	23.5	23.8	33	PASS
n77(3700-3980)	30	20	664666	1@1	CP_QAM16	23.3	23.6	33	PASS
n77(3700-3980)	30	20	664666	1@49	CP_QAM16	23.76	24.06	33	PASS
n77(3700-3980)	30	20	664666	25@12	CP_QAM64	22.05	22.35	33	PASS
n77(3700-3980)	30	20	664666	1@1	CP_QAM64	21.67	21.97	33	PASS
n77(3700-3980)	30	20	664666	1@49	CP_QAM64	22.23	22.53	33	PASS
n77(3700-3980)	30	20	664666	25@12	CP_QAM256	19.05	19.35	33	PASS
n77(3700-3980)	30	20	664666	1@1	CP_QAM256	18.93	19.23	33	PASS
n77(3700-3980)	30	20	664666	1@49	CP_QAM256	19.52	19.82	33	PASS
n77(3700-3980)	30	30	647668	36@18	DFT_BPSK	25.33	25.63	33	PASS
n77(3700-3980)	30	30	647668	1@1	DFT_BPSK	25.37	25.67	33	PASS
n77(3700-3980)	30	30	647668	1@76	DFT_BPSK	25.34	25.64	33	PASS
n77(3700-3980)	30	30	647668	36@18	DFT_QPSK	25.34	25.64	33	PASS
n77(3700-3980)	30	30	647668	1@1	DFT_QPSK	25.1	25.4	33	PASS
n77(3700-3980)	30	30	647668	1@76	DFT_QPSK	25.28	25.58	33	PASS
n77(3700-3980)	30	30	647668	36@18	DFT_QAM16	24.28	24.58	33	PASS
n77(3700-3980)	30	30	647668	1@1	DFT_QAM16	24.3	24.6	33	PASS
n77(3700-3980)	30	30	647668	1@76	DFT_QAM16	24.32	24.62	33	PASS
n77(3700-3980)	30	30	647668	36@18	DFT_QAM64	22.86	23.16	33	PASS
n77(3700-3980)	30	30	647668	1@1	DFT_QAM64	22.87	23.17	33	PASS
n77(3700-3980)	30	30	647668	1@76	DFT_QAM64	22.45	22.75	33	PASS
n77(3700-3980)	30	30	647668	36@18	DFT_QAM256	20.8	21.1	33	PASS
n77(3700-3980)	30	30	647668	1@1	DFT_QAM256	20.85	21.15	33	PASS
n77(3700-3980)	30	30	647668	1@76	DFT_QAM256	21.04	21.34	33	PASS
n77(3700-3980)	30	30	647668	39@19	CP_QPSK	23.8	24.1	33	PASS

n77(3700-3980)	30	30	647668	1@1	CP_QPSK	23.56	23.86	33	PASS
n77(3700-3980)	30	30	647668	1@76	CP_QPSK	23.71	24.01	33	PASS
n77(3700-3980)	30	30	647668	39@19	CP_QAM16	23.38	23.68	33	PASS
n77(3700-3980)	30	30	647668	1@1	CP_QAM16	23.34	23.64	33	PASS
n77(3700-3980)	30	30	647668	1@76	CP_QAM16	23.43	23.73	33	PASS
n77(3700-3980)	30	30	647668	39@19	CP_QAM64	21.86	22.16	33	PASS
n77(3700-3980)	30	30	647668	1@1	CP_QAM64	21.81	22.11	33	PASS
n77(3700-3980)	30	30	647668	1@76	CP_QAM64	21.81	22.11	33	PASS
n77(3700-3980)	30	30	647668	39@19	CP_QAM256	18.88	19.18	33	PASS
n77(3700-3980)	30	30	647668	1@1	CP_QAM256	19.04	19.34	33	PASS
n77(3700-3980)	30	30	647668	1@76	CP_QAM256	19.09	19.39	33	PASS
n77(3700-3980)	30	30	656000	36@18	DFT_BPSK	24.76	25.06	33	PASS
n77(3700-3980)	30	30	656000	1@1	DFT_BPSK	24.72	25.02	33	PASS
n77(3700-3980)	30	30	656000	1@76	DFT_BPSK	25.05	25.35	33	PASS
n77(3700-3980)	30	30	656000	36@18	DFT_QPSK	24.76	25.06	33	PASS
n77(3700-3980)	30	30	656000	1@1	DFT_QPSK	24.63	24.93	33	PASS
n77(3700-3980)	30	30	656000	1@76	DFT_QPSK	24.86	25.16	33	PASS
n77(3700-3980)	30	30	656000	36@18	DFT_QAM16	23.68	23.98	33	PASS
n77(3700-3980)	30	30	656000	1@1	DFT_QAM16	23.82	24.12	33	PASS
n77(3700-3980)	30	30	656000	1@76	DFT_QAM16	24.08	24.38	33	PASS
n77(3700-3980)	30	30	656000	36@18	DFT_QAM64	22.31	22.61	33	PASS
n77(3700-3980)	30	30	656000	1@1	DFT_QAM64	22.44	22.74	33	PASS
n77(3700-3980)	30	30	656000	1@76	DFT_QAM64	22.61	22.91	33	PASS
n77(3700-3980)	30	30	656000	36@18	DFT_QAM256	20.36	20.66	33	PASS
n77(3700-3980)	30	30	656000	1@1	DFT_QAM256	20.48	20.78	33	PASS
n77(3700-3980)	30	30	656000	1@76	DFT_QAM256	20.7	21	33	PASS
n77(3700-3980)	30	30	656000	39@19	CP_QPSK	23.28	23.58	33	PASS
n77(3700-3980)	30	30	656000	1@1	CP_QPSK	23.17	23.47	33	PASS
n77(3700-3980)	30	30	656000	1@76	CP_QPSK	23.39	23.69	33	PASS
n77(3700-3980)	30	30	656000	39@19	CP_QAM16	22.79	23.09	33	PASS
n77(3700-3980)	30	30	656000	1@1	CP_QAM16	23.07	23.37	33	PASS
n77(3700-3980)	30	30	656000	1@76	CP_QAM16	23.33	23.63	33	PASS
n77(3700-3980)	30	30	656000	39@19	CP_QAM64	21.26	21.56	33	PASS
n77(3700-3980)	30	30	656000	1@1	CP_QAM64	21.13	21.43	33	PASS
n77(3700-3980)	30	30	656000	1@76	CP_QAM64	21.38	21.68	33	PASS
n77(3700-3980)	30	30	656000	39@19	CP_QAM256	18.37	18.67	33	PASS
n77(3700-3980)	30	30	656000	1@1	CP_QAM256	18.48	18.78	33	PASS
n77(3700-3980)	30	30	656000	1@76	CP_QAM256	18.81	19.11	33	PASS
n77(3700-3980)	30	30	664332	36@18	DFT_BPSK	25.31	25.61	33	PASS
n77(3700-3980)	30	30	664332	1@1	DFT_BPSK	24.97	25.27	33	PASS
n77(3700-3980)	30	30	664332	1@76	DFT_BPSK	25.63	25.93	33	PASS
n77(3700-3980)	30	30	664332	36@18	DFT_QPSK	25.33	25.63	33	PASS
n77(3700-3980)	30	30	664332	1@1	DFT_QPSK	25.02	25.32	33	PASS
n77(3700-3980)	30	30	664332	1@76	DFT_QPSK	25.52	25.82	33	PASS

n77(3700-3980)	30	30	664332	36@18	DFT_QAM16	24.32	24.62	33	PASS
n77(3700-3980)	30	30	664332	1@1	DFT_QAM16	24.13	24.43	33	PASS
n77(3700-3980)	30	30	664332	1@76	DFT_QAM16	24.74	25.04	33	PASS
n77(3700-3980)	30	30	664332	36@18	DFT_QAM64	22.81	23.11	33	PASS
n77(3700-3980)	30	30	664332	1@1	DFT_QAM64	22.68	22.98	33	PASS
n77(3700-3980)	30	30	664332	1@76	DFT_QAM64	23.26	23.56	33	PASS
n77(3700-3980)	30	30	664332	36@18	DFT_QAM256	20.9	21.2	33	PASS
n77(3700-3980)	30	30	664332	1@1	DFT_QAM256	20.77	21.07	33	PASS
n77(3700-3980)	30	30	664332	1@76	DFT_QAM256	21.37	21.67	33	PASS
n77(3700-3980)	30	30	664332	39@19	CP_QPSK	23.73	24.03	33	PASS
n77(3700-3980)	30	30	664332	1@1	CP_QPSK	23.49	23.79	33	PASS
n77(3700-3980)	30	30	664332	1@76	CP_QPSK	24.08	24.38	33	PASS
n77(3700-3980)	30	30	664332	39@19	CP_QAM16	23.36	23.66	33	PASS
n77(3700-3980)	30	30	664332	1@1	CP_QAM16	23.4	23.7	33	PASS
n77(3700-3980)	30	30	664332	1@76	CP_QAM16	23.83	24.13	33	PASS
n77(3700-3980)	30	30	664332	39@19	CP_QAM64	21.88	22.18	33	PASS
n77(3700-3980)	30	30	664332	1@1	CP_QAM64	21.56	21.86	33	PASS
n77(3700-3980)	30	30	664332	1@76	CP_QAM64	22.18	22.48	33	PASS
n77(3700-3980)	30	30	664332	39@19	CP_QAM256	18.93	19.23	33	PASS
n77(3700-3980)	30	30	664332	1@1	CP_QAM256	18.78	19.08	33	PASS
n77(3700-3980)	30	30	664332	1@76	CP_QAM256	19.47	19.77	33	PASS
n77(3700-3980)	30	40	648000	50@25	DFT_BPSK	25.39	25.69	33	PASS
n77(3700-3980)	30	40	648000	1@1	DFT_BPSK	25.26	25.56	33	PASS
n77(3700-3980)	30	40	648000	1@104	DFT_BPSK	25.32	25.62	33	PASS
n77(3700-3980)	30	40	648000	50@25	DFT_QPSK	25.35	25.65	33	PASS
n77(3700-3980)	30	40	648000	1@1	DFT_QPSK	25.23	25.53	33	PASS
n77(3700-3980)	30	40	648000	1@104	DFT_QPSK	25.29	25.59	33	PASS
n77(3700-3980)	30	40	648000	50@25	DFT_QAM16	24.32	24.62	33	PASS
n77(3700-3980)	30	40	648000	1@1	DFT_QAM16	24.52	24.82	33	PASS
n77(3700-3980)	30	40	648000	1@104	DFT_QAM16	24.4	24.7	33	PASS
n77(3700-3980)	30	40	648000	50@25	DFT_QAM64	22.91	23.21	33	PASS
n77(3700-3980)	30	40	648000	1@1	DFT_QAM64	22.53	22.83	33	PASS
n77(3700-3980)	30	40	648000	1@104	DFT_QAM64	22.57	22.87	33	PASS
n77(3700-3980)	30	40	648000	50@25	DFT_QAM256	20.84	21.14	33	PASS
n77(3700-3980)	30	40	648000	1@1	DFT_QAM256	20.9	21.2	33	PASS
n77(3700-3980)	30	40	648000	1@104	DFT_QAM256	20.85	21.15	33	PASS
n77(3700-3980)	30	40	648000	53@26	CP_QPSK	23.84	24.14	33	PASS
n77(3700-3980)	30	40	648000	1@1	CP_QPSK	23.68	23.98	33	PASS
n77(3700-3980)	30	40	648000	1@104	CP_QPSK	23.67	23.97	33	PASS
n77(3700-3980)	30	40	648000	53@26	CP_QAM16	23.31	23.61	33	PASS
n77(3700-3980)	30	40	648000	1@1	CP_QAM16	23.23	23.53	33	PASS
n77(3700-3980)	30	40	648000	1@104	CP_QAM16	23.63	23.93	33	PASS
n77(3700-3980)	30	40	648000	53@26	CP_QAM64	21.85	22.15	33	PASS
n77(3700-3980)	30	40	648000	1@1	CP_QAM64	21.8	22.1	33	PASS

n77(3700-3980)	30	40	648000	1@104	CP_QAM64	21.58	21.88	33	PASS
n77(3700-3980)	30	40	648000	53@26	CP_QAM256	18.88	19.18	33	PASS
n77(3700-3980)	30	40	648000	1@1	CP_QAM256	19.02	19.32	33	PASS
n77(3700-3980)	30	40	648000	1@104	CP_QAM256	19.04	19.34	33	PASS
n77(3700-3980)	30	40	656000	50@25	DFT_BPSK	24.82	25.12	33	PASS
n77(3700-3980)	30	40	656000	1@1	DFT_BPSK	24.83	25.13	33	PASS
n77(3700-3980)	30	40	656000	1@104	DFT_BPSK	25.07	25.37	33	PASS
n77(3700-3980)	30	40	656000	50@25	DFT_QPSK	24.84	25.14	33	PASS
n77(3700-3980)	30	40	656000	1@1	DFT_QPSK	24.71	25.01	33	PASS
n77(3700-3980)	30	40	656000	1@104	DFT_QPSK	24.93	25.23	33	PASS
n77(3700-3980)	30	40	656000	50@25	DFT_QAM16	23.8	24.1	33	PASS
n77(3700-3980)	30	40	656000	1@1	DFT_QAM16	24.19	24.49	33	PASS
n77(3700-3980)	30	40	656000	1@104	DFT_QAM16	24.25	24.55	33	PASS
n77(3700-3980)	30	40	656000	50@25	DFT_QAM64	22.36	22.66	33	PASS
n77(3700-3980)	30	40	656000	1@1	DFT_QAM64	21.94	22.24	33	PASS
n77(3700-3980)	30	40	656000	1@104	DFT_QAM64	22.14	22.44	33	PASS
n77(3700-3980)	30	40	656000	50@25	DFT_QAM256	20.26	20.56	33	PASS
n77(3700-3980)	30	40	656000	1@1	DFT_QAM256	20.39	20.69	33	PASS
n77(3700-3980)	30	40	656000	1@104	DFT_QAM256	20.58	20.88	33	PASS
n77(3700-3980)	30	40	656000	53@26	CP_QPSK	23.27	23.57	33	PASS
n77(3700-3980)	30	40	656000	1@1	CP_QPSK	23.27	23.57	33	PASS
n77(3700-3980)	30	40	656000	1@104	CP_QPSK	23.36	23.66	33	PASS
n77(3700-3980)	30	40	656000	53@26	CP_QAM16	22.83	23.13	33	PASS
n77(3700-3980)	30	40	656000	1@1	CP_QAM16	23.2	23.5	33	PASS
n77(3700-3980)	30	40	656000	1@104	CP_QAM16	23.08	23.38	33	PASS
n77(3700-3980)	30	40	656000	53@26	CP_QAM64	21.24	21.54	33	PASS
n77(3700-3980)	30	40	656000	1@1	CP_QAM64	21.16	21.46	33	PASS
n77(3700-3980)	30	40	656000	1@104	CP_QAM64	21.51	21.81	33	PASS
n77(3700-3980)	30	40	656000	53@26	CP_QAM256	18.36	18.66	33	PASS
n77(3700-3980)	30	40	656000	1@1	CP_QAM256	18.53	18.83	33	PASS
n77(3700-3980)	30	40	656000	1@104	CP_QAM256	18.75	19.05	33	PASS
n77(3700-3980)	30	40	664000	50@25	DFT_BPSK	25.2	25.5	33	PASS
n77(3700-3980)	30	40	664000	1@1	DFT_BPSK	25.13	25.43	33	PASS
n77(3700-3980)	30	40	664000	1@104	DFT_BPSK	25.65	25.95	33	PASS
n77(3700-3980)	30	40	664000	50@25	DFT_QPSK	25.16	25.46	33	PASS
n77(3700-3980)	30	40	664000	1@1	DFT_QPSK	24.92	25.22	33	PASS
n77(3700-3980)	30	40	664000	1@104	DFT_QPSK	25.46	25.76	33	PASS
n77(3700-3980)	30	40	664000	50@25	DFT_QAM16	24.08	24.38	33	PASS
n77(3700-3980)	30	40	664000	1@1	DFT_QAM16	24.05	24.35	33	PASS
n77(3700-3980)	30	40	664000	1@104	DFT_QAM16	24.63	24.93	33	PASS
n77(3700-3980)	30	40	664000	50@25	DFT_QAM64	22.75	23.05	33	PASS
n77(3700-3980)	30	40	664000	1@1	DFT_QAM64	22.29	22.59	33	PASS
n77(3700-3980)	30	40	664000	1@104	DFT_QAM64	23.22	23.52	33	PASS
n77(3700-3980)	30	40	664000	50@25	DFT_QAM256	20.72	21.02	33	PASS

n77(3700-3980)	30	40	664000	1@1	DFT_QAM256	20.66	20.96	33	PASS
n77(3700-3980)	30	40	664000	1@104	DFT_QAM256	21.39	21.69	33	PASS
n77(3700-3980)	30	40	664000	53@26	CP_QPSK	23.63	23.93	33	PASS
n77(3700-3980)	30	40	664000	1@1	CP_QPSK	23.52	23.82	33	PASS
n77(3700-3980)	30	40	664000	1@104	CP_QPSK	23.96	24.26	33	PASS
n77(3700-3980)	30	40	664000	53@26	CP_QAM16	23.19	23.49	33	PASS
n77(3700-3980)	30	40	664000	1@1	CP_QAM16	23.46	23.76	33	PASS
n77(3700-3980)	30	40	664000	1@104	CP_QAM16	23.74	24.04	33	PASS
n77(3700-3980)	30	40	664000	53@26	CP_QAM64	21.66	21.96	33	PASS
n77(3700-3980)	30	40	664000	1@1	CP_QAM64	21.63	21.93	33	PASS
n77(3700-3980)	30	40	664000	1@104	CP_QAM64	22.21	22.51	33	PASS
n77(3700-3980)	30	40	664000	53@26	CP_QAM256	18.72	19.02	33	PASS
n77(3700-3980)	30	40	664000	1@1	CP_QAM256	18.87	19.17	33	PASS
n77(3700-3980)	30	40	664000	1@104	CP_QAM256	19.39	19.69	33	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_BPSK	25.4	25.7	33	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_BPSK	25.27	25.57	33	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_BPSK	25.22	25.52	33	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_QPSK	25.42	25.72	33	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QPSK	25.11	25.41	33	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_QPSK	25.22	25.52	33	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_QAM16	24.37	24.67	33	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM16	24.4	24.7	33	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_QAM16	24.4	24.7	33	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_QAM64	22.94	23.24	33	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM64	22.31	22.61	33	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_QAM64	22.9	23.2	33	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_QAM256	20.92	21.22	33	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM256	21.01	21.31	33	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_QAM256	20.78	21.08	33	PASS
n77(3700-3980)	30	50	648334	67@33	CP_QPSK	23.89	24.19	33	PASS
n77(3700-3980)	30	50	648334	1@1	CP_QPSK	23.66	23.96	33	PASS
n77(3700-3980)	30	50	648334	1@131	CP_QPSK	23.66	23.96	33	PASS
n77(3700-3980)	30	50	648334	67@33	CP_QAM16	23.36	23.66	33	PASS
n77(3700-3980)	30	50	648334	1@1	CP_QAM16	23.56	23.86	33	PASS
n77(3700-3980)	30	50	648334	1@131	CP_QAM16	23.61	23.91	33	PASS
n77(3700-3980)	30	50	648334	67@33	CP_QAM64	21.8	22.1	33	PASS
n77(3700-3980)	30	50	648334	1@1	CP_QAM64	21.81	22.11	33	PASS
n77(3700-3980)	30	50	648334	1@131	CP_QAM64	21.84	22.14	33	PASS
n77(3700-3980)	30	50	648334	67@33	CP_QAM256	18.99	19.29	33	PASS
n77(3700-3980)	30	50	648334	1@1	CP_QAM256	19.05	19.35	33	PASS
n77(3700-3980)	30	50	648334	1@131	CP_QAM256	19.08	19.38	33	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_BPSK	24.78	25.08	33	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_BPSK	24.96	25.26	33	PASS

n77(3700-3980)	30	50	656000	1@131	DFT_BPSK	24.99	25.29	33	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_QPSK	24.81	25.11	33	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QPSK	24.73	25.03	33	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_QPSK	24.9	25.2	33	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_QAM16	23.83	24.13	33	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM16	23.89	24.19	33	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_QAM16	24.18	24.48	33	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_QAM64	22.28	22.58	33	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM64	22.26	22.56	33	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_QAM64	22.27	22.57	33	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_QAM256	20.33	20.63	33	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM256	20.4	20.7	33	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_QAM256	20.62	20.92	33	PASS
n77(3700-3980)	30	50	656000	67@33	CP_QPSK	23.34	23.64	33	PASS
n77(3700-3980)	30	50	656000	1@1	CP_QPSK	23.27	23.57	33	PASS
n77(3700-3980)	30	50	656000	1@131	CP_QPSK	23.36	23.66	33	PASS
n77(3700-3980)	30	50	656000	67@33	CP_QAM16	22.82	23.12	33	PASS
n77(3700-3980)	30	50	656000	1@1	CP_QAM16	23.19	23.49	33	PASS
n77(3700-3980)	30	50	656000	1@131	CP_QAM16	23.33	23.63	33	PASS
n77(3700-3980)	30	50	656000	67@33	CP_QAM64	21.32	21.62	33	PASS
n77(3700-3980)	30	50	656000	1@1	CP_QAM64	21.37	21.67	33	PASS
n77(3700-3980)	30	50	656000	1@131	CP_QAM64	21.3	21.6	33	PASS
n77(3700-3980)	30	50	656000	67@33	CP_QAM256	18.37	18.67	33	PASS
n77(3700-3980)	30	50	656000	1@1	CP_QAM256	18.75	19.05	33	PASS
n77(3700-3980)	30	50	656000	1@131	CP_QAM256	18.78	19.08	33	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_BPSK	25.15	25.45	33	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_BPSK	25.11	25.41	33	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_BPSK	25.63	25.93	33	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_QPSK	25.15	25.45	33	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QPSK	25.06	25.36	33	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_QPSK	25.66	25.96	33	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_QAM16	24.13	24.43	33	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM16	24.11	24.41	33	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_QAM16	24.71	25.01	33	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_QAM64	22.63	22.93	33	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM64	22.64	22.94	33	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_QAM64	23.2	23.5	33	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_QAM256	20.73	21.03	33	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM256	20.63	20.93	33	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_QAM256	21.35	21.65	33	PASS
n77(3700-3980)	30	50	663666	67@33	CP_QPSK	23.59	23.89	33	PASS
n77(3700-3980)	30	50	663666	1@1	CP_QPSK	23.46	23.76	33	PASS
n77(3700-3980)	30	50	663666	1@131	CP_QPSK	24.02	24.32	33	PASS

n77(3700-3980)	30	50	663666	67@33	CP_QAM16	23.2	23.5	33	PASS
n77(3700-3980)	30	50	663666	1@1	CP_QAM16	23.15	23.45	33	PASS
n77(3700-3980)	30	50	663666	1@131	CP_QAM16	23.74	24.04	33	PASS
n77(3700-3980)	30	50	663666	67@33	CP_QAM64	21.73	22.03	33	PASS
n77(3700-3980)	30	50	663666	1@1	CP_QAM64	21.52	21.82	33	PASS
n77(3700-3980)	30	50	663666	1@131	CP_QAM64	22.09	22.39	33	PASS
n77(3700-3980)	30	50	663666	67@33	CP_QAM256	18.67	18.97	33	PASS
n77(3700-3980)	30	50	663666	1@1	CP_QAM256	18.81	19.11	33	PASS
n77(3700-3980)	30	50	663666	1@131	CP_QAM256	19.45	19.75	33	PASS
n77(3700-3980)	30	60	648668	81@40	DFT_BPSK	25.32	25.62	33	PASS
n77(3700-3980)	30	60	648668	1@1	DFT_BPSK	25.2	25.5	33	PASS
n77(3700-3980)	30	60	648668	1@160	DFT_BPSK	25.15	25.45	33	PASS
n77(3700-3980)	30	60	648668	81@40	DFT_QPSK	25.32	25.62	33	PASS
n77(3700-3980)	30	60	648668	1@1	DFT_QPSK	25.14	25.44	33	PASS
n77(3700-3980)	30	60	648668	1@160	DFT_QPSK	25.05	25.35	33	PASS
n77(3700-3980)	30	60	648668	81@40	DFT_QAM16	24.42	24.72	33	PASS
n77(3700-3980)	30	60	648668	1@1	DFT_QAM16	24.19	24.49	33	PASS
n77(3700-3980)	30	60	648668	1@160	DFT_QAM16	24.41	24.71	33	PASS
n77(3700-3980)	30	60	648668	81@40	DFT_QAM64	22.9	23.2	33	PASS
n77(3700-3980)	30	60	648668	1@1	DFT_QAM64	22.78	23.08	33	PASS
n77(3700-3980)	30	60	648668	1@160	DFT_QAM64	22.3	22.6	33	PASS
n77(3700-3980)	30	60	648668	81@40	DFT_QAM256	20.9	21.2	33	PASS
n77(3700-3980)	30	60	648668	1@1	DFT_QAM256	20.95	21.25	33	PASS
n77(3700-3980)	30	60	648668	1@160	DFT_QAM256	20.76	21.06	33	PASS
n77(3700-3980)	30	60	648668	81@40	CP_QPSK	23.85	24.15	33	PASS
n77(3700-3980)	30	60	648668	1@1	CP_QPSK	23.65	23.95	33	PASS
n77(3700-3980)	30	60	648668	1@160	CP_QPSK	23.46	23.76	33	PASS
n77(3700-3980)	30	60	648668	81@40	CP_QAM16	23.4	23.7	33	PASS
n77(3700-3980)	30	60	648668	1@1	CP_QAM16	23.51	23.81	33	PASS
n77(3700-3980)	30	60	648668	1@160	CP_QAM16	23.29	23.59	33	PASS
n77(3700-3980)	30	60	648668	81@40	CP_QAM64	21.82	22.12	33	PASS
n77(3700-3980)	30	60	648668	1@1	CP_QAM64	21.6	21.9	33	PASS
n77(3700-3980)	30	60	648668	1@160	CP_QAM64	21.57	21.87	33	PASS
n77(3700-3980)	30	60	648668	81@40	CP_QAM256	18.8	19.1	33	PASS
n77(3700-3980)	30	60	648668	1@1	CP_QAM256	18.96	19.26	33	PASS
n77(3700-3980)	30	60	648668	1@160	CP_QAM256	18.88	19.18	33	PASS
n77(3700-3980)	30	60	656000	81@40	DFT_BPSK	24.87	25.17	33	PASS
n77(3700-3980)	30	60	656000	1@1	DFT_BPSK	24.88	25.18	33	PASS
n77(3700-3980)	30	60	656000	1@160	DFT_BPSK	24.71	25.01	33	PASS
n77(3700-3980)	30	60	656000	81@40	DFT_QPSK	24.83	25.13	33	PASS
n77(3700-3980)	30	60	656000	1@1	DFT_QPSK	24.78	25.08	33	PASS
n77(3700-3980)	30	60	656000	1@160	DFT_QPSK	24.69	24.99	33	PASS
n77(3700-3980)	30	60	656000	81@40	DFT_QAM16	23.88	24.18	33	PASS

n77(3700-3980)	30	60	656000	1@1	DFT_QAM16	23.94	24.24	33	PASS
n77(3700-3980)	30	60	656000	1@160	DFT_QAM16	23.91	24.21	33	PASS
n77(3700-3980)	30	60	656000	81@40	DFT_QAM64	22.33	22.63	33	PASS
n77(3700-3980)	30	60	656000	1@1	DFT_QAM64	22.02	22.32	33	PASS
n77(3700-3980)	30	60	656000	1@160	DFT_QAM64	22.04	22.34	33	PASS
n77(3700-3980)	30	60	656000	81@40	DFT_QAM256	20.32	20.62	33	PASS
n77(3700-3980)	30	60	656000	1@1	DFT_QAM256	20.35	20.65	33	PASS
n77(3700-3980)	30	60	656000	1@160	DFT_QAM256	20.54	20.84	33	PASS
n77(3700-3980)	30	60	656000	81@40	CP_QPSK	23.33	23.63	33	PASS
n77(3700-3980)	30	60	656000	1@1	CP_QPSK	23.21	23.51	33	PASS
n77(3700-3980)	30	60	656000	1@160	CP_QPSK	23.2	23.5	33	PASS
n77(3700-3980)	30	60	656000	81@40	CP_QAM16	22.85	23.15	33	PASS
n77(3700-3980)	30	60	656000	1@1	CP_QAM16	23.13	23.43	33	PASS
n77(3700-3980)	30	60	656000	1@160	CP_QAM16	23.08	23.38	33	PASS
n77(3700-3980)	30	60	656000	81@40	CP_QAM64	21.36	21.66	33	PASS
n77(3700-3980)	30	60	656000	1@1	CP_QAM64	21.13	21.43	33	PASS
n77(3700-3980)	30	60	656000	1@160	CP_QAM64	21.16	21.46	33	PASS
n77(3700-3980)	30	60	656000	81@40	CP_QAM256	18.36	18.66	33	PASS
n77(3700-3980)	30	60	656000	1@1	CP_QAM256	18.5	18.8	33	PASS
n77(3700-3980)	30	60	656000	1@160	CP_QAM256	18.43	18.73	33	PASS
n77(3700-3980)	30	60	663332	81@40	DFT_BPSK	25.07	25.37	33	PASS
n77(3700-3980)	30	60	663332	1@1	DFT_BPSK	24.67	24.97	33	PASS
n77(3700-3980)	30	60	663332	1@160	DFT_BPSK	25.6	25.9	33	PASS
n77(3700-3980)	30	60	663332	81@40	DFT_QPSK	25.05	25.35	33	PASS
n77(3700-3980)	30	60	663332	1@1	DFT_QPSK	24.61	24.91	33	PASS
n77(3700-3980)	30	60	663332	1@160	DFT_QPSK	25.43	25.73	33	PASS
n77(3700-3980)	30	60	663332	81@40	DFT_QAM16	24.12	24.42	33	PASS
n77(3700-3980)	30	60	663332	1@1	DFT_QAM16	23.81	24.11	33	PASS
n77(3700-3980)	30	60	663332	1@160	DFT_QAM16	24.66	24.96	33	PASS
n77(3700-3980)	30	60	663332	81@40	DFT_QAM64	22.6	22.9	33	PASS
n77(3700-3980)	30	60	663332	1@1	DFT_QAM64	22.21	22.51	33	PASS
n77(3700-3980)	30	60	663332	1@160	DFT_QAM64	23.1	23.4	33	PASS
n77(3700-3980)	30	60	663332	81@40	DFT_QAM256	20.66	20.96	33	PASS
n77(3700-3980)	30	60	663332	1@1	DFT_QAM256	20.43	20.73	33	PASS
n77(3700-3980)	30	60	663332	1@160	DFT_QAM256	21.29	21.59	33	PASS
n77(3700-3980)	30	60	663332	81@40	CP_QPSK	23.56	23.86	33	PASS
n77(3700-3980)	30	60	663332	1@1	CP_QPSK	23.1	23.4	33	PASS
n77(3700-3980)	30	60	663332	1@160	CP_QPSK	23.88	24.18	33	PASS
n77(3700-3980)	30	60	663332	81@40	CP_QAM16	23.13	23.43	33	PASS
n77(3700-3980)	30	60	663332	1@1	CP_QAM16	22.91	23.21	33	PASS
n77(3700-3980)	30	60	663332	1@160	CP_QAM16	23.86	24.16	33	PASS
n77(3700-3980)	30	60	663332	81@40	CP_QAM64	21.62	21.92	33	PASS
n77(3700-3980)	30	60	663332	1@1	CP_QAM64	21	21.3	33	PASS

n77(3700-3980)	30	60	663332	1@160	CP_QAM64	22	22.3	33	PASS
n77(3700-3980)	30	60	663332	81@40	CP_QAM256	18.68	18.98	33	PASS
n77(3700-3980)	30	60	663332	1@1	CP_QAM256	18.32	18.62	33	PASS
n77(3700-3980)	30	60	663332	1@160	CP_QAM256	19.2	19.5	33	PASS
n77(3700-3980)	30	80	649334	108@54	DFT_BPSK	25.4	25.7	33	PASS
n77(3700-3980)	30	80	649334	1@1	DFT_BPSK	25.35	25.65	33	PASS
n77(3700-3980)	30	80	649334	1@215	DFT_BPSK	25.21	25.51	33	PASS
n77(3700-3980)	30	80	649334	108@54	DFT_QPSK	25.41	25.71	33	PASS
n77(3700-3980)	30	80	649334	1@1	DFT_QPSK	25.35	25.65	33	PASS
n77(3700-3980)	30	80	649334	1@215	DFT_QPSK	25.16	25.46	33	PASS
n77(3700-3980)	30	80	649334	108@54	DFT_QAM16	24.49	24.79	33	PASS
n77(3700-3980)	30	80	649334	1@1	DFT_QAM16	24.29	24.59	33	PASS
n77(3700-3980)	30	80	649334	1@215	DFT_QAM16	24.19	24.49	33	PASS
n77(3700-3980)	30	80	649334	108@54	DFT_QAM64	22.99	23.29	33	PASS
n77(3700-3980)	30	80	649334	1@1	DFT_QAM64	22.67	22.97	33	PASS
n77(3700-3980)	30	80	649334	1@215	DFT_QAM64	22.48	22.78	33	PASS
n77(3700-3980)	30	80	649334	108@54	DFT_QAM256	21	21.3	33	PASS
n77(3700-3980)	30	80	649334	1@1	DFT_QAM256	20.83	21.13	33	PASS
n77(3700-3980)	30	80	649334	1@215	DFT_QAM256	20.68	20.98	33	PASS
n77(3700-3980)	30	80	649334	109@54	CP_QPSK	23.94	24.24	33	PASS
n77(3700-3980)	30	80	649334	1@1	CP_QPSK	23.7	24	33	PASS
n77(3700-3980)	30	80	649334	1@215	CP_QPSK	23.53	23.83	33	PASS
n77(3700-3980)	30	80	649334	109@54	CP_QAM16	23.43	23.73	33	PASS
n77(3700-3980)	30	80	649334	1@1	CP_QAM16	23.66	23.96	33	PASS
n77(3700-3980)	30	80	649334	1@215	CP_QAM16	23.48	23.78	33	PASS
n77(3700-3980)	30	80	649334	109@54	CP_QAM64	21.95	22.25	33	PASS
n77(3700-3980)	30	80	649334	1@1	CP_QAM64	21.88	22.18	33	PASS
n77(3700-3980)	30	80	649334	1@215	CP_QAM64	21.54	21.84	33	PASS
n77(3700-3980)	30	80	649334	109@54	CP_QAM256	18.94	19.24	33	PASS
n77(3700-3980)	30	80	649334	1@1	CP_QAM256	18.98	19.28	33	PASS
n77(3700-3980)	30	80	649334	1@215	CP_QAM256	18.85	19.15	33	PASS
n77(3700-3980)	30	80	656000	108@54	DFT_BPSK	24.86	25.16	33	PASS
n77(3700-3980)	30	80	656000	1@1	DFT_BPSK	24.84	25.14	33	PASS
n77(3700-3980)	30	80	656000	1@215	DFT_BPSK	24.82	25.12	33	PASS
n77(3700-3980)	30	80	656000	108@54	DFT_QPSK	24.84	25.14	33	PASS
n77(3700-3980)	30	80	656000	1@1	DFT_QPSK	24.74	25.04	33	PASS
n77(3700-3980)	30	80	656000	1@215	DFT_QPSK	24.6	24.9	33	PASS
n77(3700-3980)	30	80	656000	108@54	DFT_QAM16	23.86	24.16	33	PASS
n77(3700-3980)	30	80	656000	1@1	DFT_QAM16	23.94	24.24	33	PASS
n77(3700-3980)	30	80	656000	1@215	DFT_QAM16	23.82	24.12	33	PASS
n77(3700-3980)	30	80	656000	108@54	DFT_QAM64	22.36	22.66	33	PASS
n77(3700-3980)	30	80	656000	1@1	DFT_QAM64	22.43	22.73	33	PASS
n77(3700-3980)	30	80	656000	1@215	DFT_QAM64	22.33	22.63	33	PASS

n77(3700-3980)	30	80	656000	108@54	DFT_QAM256	20.38	20.68	33	PASS
n77(3700-3980)	30	80	656000	1@1	DFT_QAM256	20.42	20.72	33	PASS
n77(3700-3980)	30	80	656000	1@215	DFT_QAM256	20.45	20.75	33	PASS
n77(3700-3980)	30	80	656000	109@54	CP_QPSK	23.35	23.65	33	PASS
n77(3700-3980)	30	80	656000	1@1	CP_QPSK	23.24	23.54	33	PASS
n77(3700-3980)	30	80	656000	1@215	CP_QPSK	23.12	23.42	33	PASS
n77(3700-3980)	30	80	656000	109@54	CP_QAM16	22.84	23.14	33	PASS
n77(3700-3980)	30	80	656000	1@1	CP_QAM16	23.14	23.44	33	PASS
n77(3700-3980)	30	80	656000	1@215	CP_QAM16	23.04	23.34	33	PASS
n77(3700-3980)	30	80	656000	109@54	CP_QAM64	21.38	21.68	33	PASS
n77(3700-3980)	30	80	656000	1@1	CP_QAM64	21.24	21.54	33	PASS
n77(3700-3980)	30	80	656000	1@215	CP_QAM64	21.23	21.53	33	PASS
n77(3700-3980)	30	80	656000	109@54	CP_QAM256	18.31	18.61	33	PASS
n77(3700-3980)	30	80	656000	1@1	CP_QAM256	18.54	18.84	33	PASS
n77(3700-3980)	30	80	656000	1@215	CP_QAM256	18.44	18.74	33	PASS
n77(3700-3980)	30	80	662666	108@54	DFT_BPSK	25.06	25.36	33	PASS
n77(3700-3980)	30	80	662666	1@1	DFT_BPSK	24.89	25.19	33	PASS
n77(3700-3980)	30	80	662666	1@215	DFT_BPSK	25.57	25.87	33	PASS
n77(3700-3980)	30	80	662666	108@54	DFT_QPSK	25.11	25.41	33	PASS
n77(3700-3980)	30	80	662666	1@1	DFT_QPSK	24.94	25.24	33	PASS
n77(3700-3980)	30	80	662666	1@215	DFT_QPSK	25.44	25.74	33	PASS
n77(3700-3980)	30	80	662666	108@54	DFT_QAM16	24.07	24.37	33	PASS
n77(3700-3980)	30	80	662666	1@1	DFT_QAM16	24.05	24.35	33	PASS
n77(3700-3980)	30	80	662666	1@215	DFT_QAM16	24.72	25.02	33	PASS
n77(3700-3980)	30	80	662666	108@54	DFT_QAM64	22.59	22.89	33	PASS
n77(3700-3980)	30	80	662666	1@1	DFT_QAM64	21.92	22.22	33	PASS
n77(3700-3980)	30	80	662666	1@215	DFT_QAM64	22.57	22.87	33	PASS
n77(3700-3980)	30	80	662666	108@54	DFT_QAM256	20.62	20.92	33	PASS
n77(3700-3980)	30	80	662666	1@1	DFT_QAM256	20.6	20.9	33	PASS
n77(3700-3980)	30	80	662666	1@215	DFT_QAM256	21.18	21.48	33	PASS
n77(3700-3980)	30	80	662666	109@54	CP_QPSK	23.48	23.78	33	PASS
n77(3700-3980)	30	80	662666	1@1	CP_QPSK	23.3	23.6	33	PASS
n77(3700-3980)	30	80	662666	1@215	CP_QPSK	23.97	24.27	33	PASS
n77(3700-3980)	30	80	662666	109@54	CP_QAM16	23.05	23.35	33	PASS
n77(3700-3980)	30	80	662666	1@1	CP_QAM16	23.21	23.51	33	PASS
n77(3700-3980)	30	80	662666	1@215	CP_QAM16	23.84	24.14	33	PASS
n77(3700-3980)	30	80	662666	109@54	CP_QAM64	21.55	21.85	33	PASS
n77(3700-3980)	30	80	662666	1@1	CP_QAM64	21.33	21.63	33	PASS
n77(3700-3980)	30	80	662666	1@215	CP_QAM64	22.11	22.41	33	PASS
n77(3700-3980)	30	80	662666	109@54	CP_QAM256	18.52	18.82	33	PASS
n77(3700-3980)	30	80	662666	1@1	CP_QAM256	18.7	19	33	PASS
n77(3700-3980)	30	80	662666	1@215	CP_QAM256	19.37	19.67	33	PASS
n77(3700-3980)	30	90	649668	120@60	DFT_BPSK	25.4	25.7	33	PASS

n77(3700-3980)	30	90	649668	1@1	DFT_BPSK	25.34	25.64	33	PASS
n77(3700-3980)	30	90	649668	1@243	DFT_BPSK	25.16	25.46	33	PASS
n77(3700-3980)	30	90	649668	120@60	DFT_QPSK	25.42	25.72	33	PASS
n77(3700-3980)	30	90	649668	1@1	DFT_QPSK	25.27	25.57	33	PASS
n77(3700-3980)	30	90	649668	1@243	DFT_QPSK	25	25.3	33	PASS
n77(3700-3980)	30	90	649668	120@60	DFT_QAM16	24.39	24.69	33	PASS
n77(3700-3980)	30	90	649668	1@1	DFT_QAM16	24.39	24.69	33	PASS
n77(3700-3980)	30	90	649668	1@243	DFT_QAM16	24.2	24.5	33	PASS
n77(3700-3980)	30	90	649668	120@60	DFT_QAM64	22.88	23.18	33	PASS
n77(3700-3980)	30	90	649668	1@1	DFT_QAM64	22.85	23.15	33	PASS
n77(3700-3980)	30	90	649668	1@243	DFT_QAM64	22.73	23.03	33	PASS
n77(3700-3980)	30	90	649668	120@60	DFT_QAM256	20.92	21.22	33	PASS
n77(3700-3980)	30	90	649668	1@1	DFT_QAM256	20.99	21.29	33	PASS
n77(3700-3980)	30	90	649668	1@243	DFT_QAM256	20.82	21.12	33	PASS
n77(3700-3980)	30	90	649668	123@61	CP_QPSK	23.87	24.17	33	PASS
n77(3700-3980)	30	90	649668	1@1	CP_QPSK	23.69	23.99	33	PASS
n77(3700-3980)	30	90	649668	1@243	CP_QPSK	23.49	23.79	33	PASS
n77(3700-3980)	30	90	649668	123@61	CP_QAM16	23.33	23.63	33	PASS
n77(3700-3980)	30	90	649668	1@1	CP_QAM16	23.62	23.92	33	PASS
n77(3700-3980)	30	90	649668	1@243	CP_QAM16	23.48	23.78	33	PASS
n77(3700-3980)	30	90	649668	123@61	CP_QAM64	21.97	22.27	33	PASS
n77(3700-3980)	30	90	649668	1@1	CP_QAM64	21.73	22.03	33	PASS
n77(3700-3980)	30	90	649668	1@243	CP_QAM64	21.38	21.68	33	PASS
n77(3700-3980)	30	90	649668	123@61	CP_QAM256	18.92	19.22	33	PASS
n77(3700-3980)	30	90	649668	1@1	CP_QAM256	18.99	19.29	33	PASS
n77(3700-3980)	30	90	649668	1@243	CP_QAM256	18.81	19.11	33	PASS
n77(3700-3980)	30	90	656000	120@60	DFT_BPSK	24.93	25.23	33	PASS
n77(3700-3980)	30	90	656000	1@1	DFT_BPSK	24.76	25.06	33	PASS
n77(3700-3980)	30	90	656000	1@243	DFT_BPSK	24.82	25.12	33	PASS
n77(3700-3980)	30	90	656000	120@60	DFT_QPSK	24.87	25.17	33	PASS
n77(3700-3980)	30	90	656000	1@1	DFT_QPSK	24.74	25.04	33	PASS
n77(3700-3980)	30	90	656000	1@243	DFT_QPSK	24.77	25.07	33	PASS
n77(3700-3980)	30	90	656000	120@60	DFT_QAM16	23.9	24.2	33	PASS
n77(3700-3980)	30	90	656000	1@1	DFT_QAM16	23.92	24.22	33	PASS
n77(3700-3980)	30	90	656000	1@243	DFT_QAM16	23.92	24.22	33	PASS
n77(3700-3980)	30	90	656000	120@60	DFT_QAM64	22.35	22.65	33	PASS
n77(3700-3980)	30	90	656000	1@1	DFT_QAM64	22.42	22.72	33	PASS
n77(3700-3980)	30	90	656000	1@243	DFT_QAM64	21.82	22.12	33	PASS
n77(3700-3980)	30	90	656000	120@60	DFT_QAM256	20.39	20.69	33	PASS
n77(3700-3980)	30	90	656000	1@1	DFT_QAM256	20.55	20.85	33	PASS
n77(3700-3980)	30	90	656000	1@243	DFT_QAM256	20.29	20.59	33	PASS
n77(3700-3980)	30	90	656000	123@61	CP_QPSK	23.41	23.71	33	PASS
n77(3700-3980)	30	90	656000	1@1	CP_QPSK	23.31	23.61	33	PASS

n77(3700-3980)	30	90	656000	1@243	CP_QPSK	23.22	23.52	33	PASS
n77(3700-3980)	30	90	656000	123@61	CP_QAM16	22.79	23.09	33	PASS
n77(3700-3980)	30	90	656000	1@1	CP_QAM16	23.13	23.43	33	PASS
n77(3700-3980)	30	90	656000	1@243	CP_QAM16	23.07	23.37	33	PASS
n77(3700-3980)	30	90	656000	123@61	CP_QAM64	21.32	21.62	33	PASS
n77(3700-3980)	30	90	656000	1@1	CP_QAM64	21.35	21.65	33	PASS
n77(3700-3980)	30	90	656000	1@243	CP_QAM64	21.36	21.66	33	PASS
n77(3700-3980)	30	90	656000	123@61	CP_QAM256	18.39	18.69	33	PASS
n77(3700-3980)	30	90	656000	1@1	CP_QAM256	18.66	18.96	33	PASS
n77(3700-3980)	30	90	656000	1@243	CP_QAM256	18.51	18.81	33	PASS
n77(3700-3980)	30	90	662332	120@60	DFT_BPSK	25.03	25.33	33	PASS
n77(3700-3980)	30	90	662332	1@1	DFT_BPSK	24.85	25.15	33	PASS
n77(3700-3980)	30	90	662332	1@243	DFT_BPSK	25.58	25.88	33	PASS
n77(3700-3980)	30	90	662332	120@60	DFT_QPSK	24.98	25.28	33	PASS
n77(3700-3980)	30	90	662332	1@1	DFT_QPSK	24.84	25.14	33	PASS
n77(3700-3980)	30	90	662332	1@243	DFT_QPSK	25.42	25.72	33	PASS
n77(3700-3980)	30	90	662332	120@60	DFT_QAM16	24.07	24.37	33	PASS
n77(3700-3980)	30	90	662332	1@1	DFT_QAM16	24.02	24.32	33	PASS
n77(3700-3980)	30	90	662332	1@243	DFT_QAM16	24.65	24.95	33	PASS
n77(3700-3980)	30	90	662332	120@60	DFT_QAM64	22.46	22.76	33	PASS
n77(3700-3980)	30	90	662332	1@1	DFT_QAM64	21.94	22.24	33	PASS
n77(3700-3980)	30	90	662332	1@243	DFT_QAM64	22.58	22.88	33	PASS
n77(3700-3980)	30	90	662332	120@60	DFT_QAM256	20.48	20.78	33	PASS
n77(3700-3980)	30	90	662332	1@1	DFT_QAM256	20.56	20.86	33	PASS
n77(3700-3980)	30	90	662332	1@243	DFT_QAM256	21.26	21.56	33	PASS
n77(3700-3980)	30	90	662332	123@61	CP_QPSK	23.44	23.74	33	PASS
n77(3700-3980)	30	90	662332	1@1	CP_QPSK	23.26	23.56	33	PASS
n77(3700-3980)	30	90	662332	1@243	CP_QPSK	24.01	24.31	33	PASS
n77(3700-3980)	30	90	662332	123@61	CP_QAM16	22.93	23.23	33	PASS
n77(3700-3980)	30	90	662332	1@1	CP_QAM16	23.31	23.61	33	PASS
n77(3700-3980)	30	90	662332	1@243	CP_QAM16	23.85	24.15	33	PASS
n77(3700-3980)	30	90	662332	123@61	CP_QAM64	21.49	21.79	33	PASS
n77(3700-3980)	30	90	662332	1@1	CP_QAM64	21.45	21.75	33	PASS
n77(3700-3980)	30	90	662332	1@243	CP_QAM64	22.13	22.43	33	PASS
n77(3700-3980)	30	90	662332	123@61	CP_QAM256	18.46	18.76	33	PASS
n77(3700-3980)	30	90	662332	1@1	CP_QAM256	18.69	18.99	33	PASS
n77(3700-3980)	30	90	662332	1@243	CP_QAM256	19.28	19.58	33	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_BPSK	25.35	25.65	33	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_BPSK	25.18	25.48	33	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_BPSK	25.03	25.33	33	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_QPSK	25.42	25.72	33	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QPSK	25.13	25.43	33	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_QPSK	24.89	25.19	33	PASS

n77(3700-3980)	30	100	650000	135@67	DFT_QAM16	24.46	24.76	33	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM16	24.38	24.68	33	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_QAM16	24.14	24.44	33	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_QAM64	22.93	23.23	33	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM64	22.88	23.18	33	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_QAM64	21.98	22.28	33	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_QAM256	20.95	21.25	33	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM256	20.8	21.1	33	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_QAM256	20.46	20.76	33	PASS
n77(3700-3980)	30	100	650000	137@68	CP_QPSK	23.8	24.1	33	PASS
n77(3700-3980)	30	100	650000	1@1	CP_QPSK	23.72	24.02	33	PASS
n77(3700-3980)	30	100	650000	1@271	CP_QPSK	23.41	23.71	33	PASS
n77(3700-3980)	30	100	650000	137@68	CP_QAM16	23.4	23.7	33	PASS
n77(3700-3980)	30	100	650000	1@1	CP_QAM16	23.52	23.82	33	PASS
n77(3700-3980)	30	100	650000	1@271	CP_QAM16	23.29	23.59	33	PASS
n77(3700-3980)	30	100	650000	137@68	CP_QAM64	21.85	22.15	33	PASS
n77(3700-3980)	30	100	650000	1@1	CP_QAM64	21.65	21.95	33	PASS
n77(3700-3980)	30	100	650000	1@271	CP_QAM64	21.37	21.67	33	PASS
n77(3700-3980)	30	100	650000	137@68	CP_QAM256	18.83	19.13	33	PASS
n77(3700-3980)	30	100	650000	1@1	CP_QAM256	19.02	19.32	33	PASS
n77(3700-3980)	30	100	650000	1@271	CP_QAM256	18.81	19.11	33	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_BPSK	24.91	25.21	33	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_BPSK	24.9	25.2	33	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_BPSK	24.86	25.16	33	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_QPSK	24.93	25.23	33	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QPSK	24.7	25	33	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_QPSK	24.76	25.06	33	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_QAM16	23.92	24.22	33	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM16	23.81	24.11	33	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_QAM16	23.89	24.19	33	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_QAM64	22.35	22.65	33	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM64	22.06	22.36	33	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_QAM64	22.18	22.48	33	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_QAM256	20.39	20.69	33	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM256	20.36	20.66	33	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_QAM256	20.41	20.71	33	PASS
n77(3700-3980)	30	100	656000	137@68	CP_QPSK	23.39	23.69	33	PASS
n77(3700-3980)	30	100	656000	1@1	CP_QPSK	23.13	23.43	33	PASS
n77(3700-3980)	30	100	656000	1@271	CP_QPSK	23.14	23.44	33	PASS
n77(3700-3980)	30	100	656000	137@68	CP_QAM16	22.9	23.2	33	PASS
n77(3700-3980)	30	100	656000	1@1	CP_QAM16	23.19	23.49	33	PASS
n77(3700-3980)	30	100	656000	1@271	CP_QAM16	23.01	23.31	33	PASS
n77(3700-3980)	30	100	656000	137@68	CP_QAM64	21.39	21.69	33	PASS

n77(3700-3980)	30	100	656000	1@1	CP_QAM64	21.23	21.53	33	PASS
n77(3700-3980)	30	100	656000	1@271	CP_QAM64	21.42	21.72	33	PASS
n77(3700-3980)	30	100	656000	137@68	CP_QAM256	18.42	18.72	33	PASS
n77(3700-3980)	30	100	656000	1@1	CP_QAM256	18.64	18.94	33	PASS
n77(3700-3980)	30	100	656000	1@271	CP_QAM256	18.65	18.95	33	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_BPSK	24.98	25.28	33	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_BPSK	24.68	24.98	33	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_BPSK	25.63	25.93	33	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_QPSK	25	25.3	33	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QPSK	24.62	24.92	33	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_QPSK	25.38	25.68	33	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_QAM16	24.01	24.31	33	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM16	23.67	23.97	33	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_QAM16	24.78	25.08	33	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_QAM64	22.51	22.81	33	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM64	22	22.3	33	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_QAM64	22.86	23.16	33	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_QAM256	20.44	20.74	33	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM256	20.2	20.5	33	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_QAM256	21.13	21.43	33	PASS
n77(3700-3980)	30	100	662000	137@68	CP_QPSK	23.36	23.66	33	PASS
n77(3700-3980)	30	100	662000	1@1	CP_QPSK	23.06	23.36	33	PASS
n77(3700-3980)	30	100	662000	1@271	CP_QPSK	23.95	24.25	33	PASS
n77(3700-3980)	30	100	662000	137@68	CP_QAM16	22.91	23.21	33	PASS
n77(3700-3980)	30	100	662000	1@1	CP_QAM16	22.8	23.1	33	PASS
n77(3700-3980)	30	100	662000	1@271	CP_QAM16	23.76	24.06	33	PASS
n77(3700-3980)	30	100	662000	137@68	CP_QAM64	21.39	21.69	33	PASS
n77(3700-3980)	30	100	662000	1@1	CP_QAM64	21.17	21.47	33	PASS
n77(3700-3980)	30	100	662000	1@271	CP_QAM64	22.04	22.34	33	PASS
n77(3700-3980)	30	100	662000	137@68	CP_QAM256	18.43	18.73	33	PASS
n77(3700-3980)	30	100	662000	1@1	CP_QAM256	18.37	18.67	33	PASS
n77(3700-3980)	30	100	662000	1@271	CP_QAM256	19.34	19.64	33	PASS

2 Frequency stability for NR FR1

NT:

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	3.87	-19.07	0.00	Within authorized band for 5G NR n77	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	3.50	-11.59	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	4.45	-17.26	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	3.87	-16.56	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	3.50	-8.13	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	4.45	-13.17	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	-13.76	0.00	Within authorized band for 5G NR n77	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	-20	-11.85	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	-10	-15.59	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	0	-12.92	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	10	-11.65	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	20	-13.36	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	30	-16.11	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	40	-10.78	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	-14.05	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-20	-12.17	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-10	-15.53	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	0	-13.19	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	10	-11.71	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	20	-13.79	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	30	-15.66	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	40	-11.02	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	50	-17.12	0.00		PASS

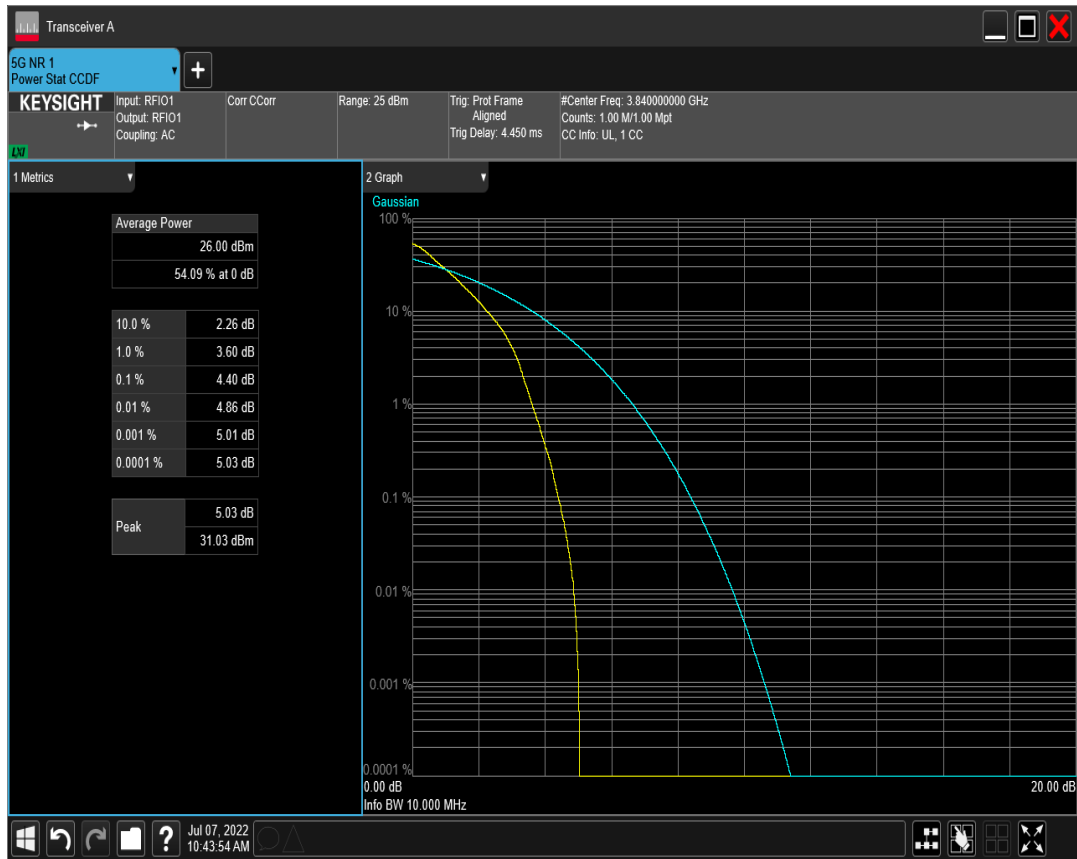
Note: Only the worst case shown in the report.

3 Peak-to-Average Ratio for NR FR1

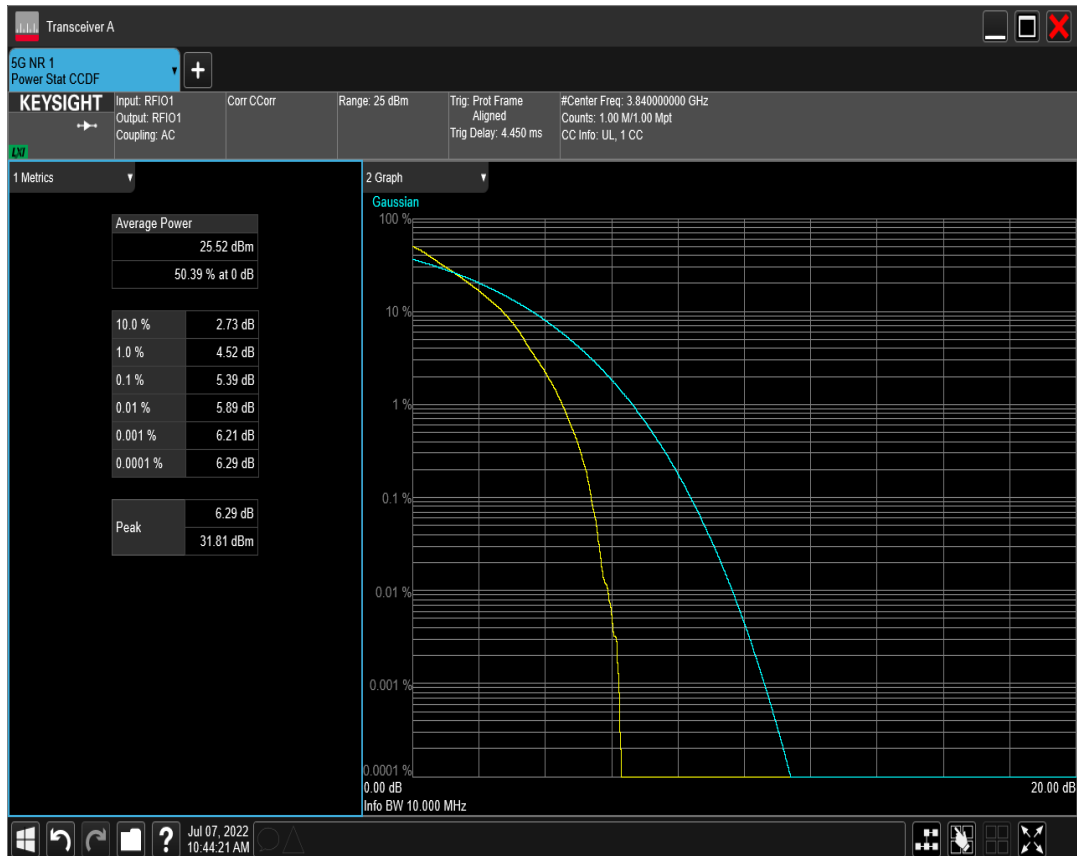
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3700-3980)	30	10	656000	24@0	DFT_BPSK	4.40	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QPSK	5.39	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM16	6.14	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM64	6.35	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM256	6.85	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_BPSK	4.44	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QPSK	5.47	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM16	6.25	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM64	6.50	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM256	6.79	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_BPSK	4.55	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QPSK	5.59	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM16	6.35	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM64	6.52	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM256	6.90	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_BPSK	4.39	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QPSK	5.40	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM16	6.25	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM64	6.52	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM256	6.84	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_BPSK	4.52	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QPSK	5.47	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM16	6.27	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM64	6.51	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM256	6.95	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_BPSK	4.76	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QPSK	5.60	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM16	6.31	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM64	6.57	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM256	6.90	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_BPSK	4.48	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QPSK	5.38	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM16	6.19	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM64	6.52	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM256	6.90	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_BPSK	5.01	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QPSK	5.55	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM16	6.36	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM64	6.50	13	PASS

n77(3700-3980)	30	80	656000	216@0	DFT_QAM256	6.81	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_BPSK	4.76	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QPSK	5.53	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM16	6.28	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM64	6.55	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM256	6.86	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_BPSK	5.22	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QPSK	5.62	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM16	6.38	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM64	6.65	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM256	6.87	13	PASS

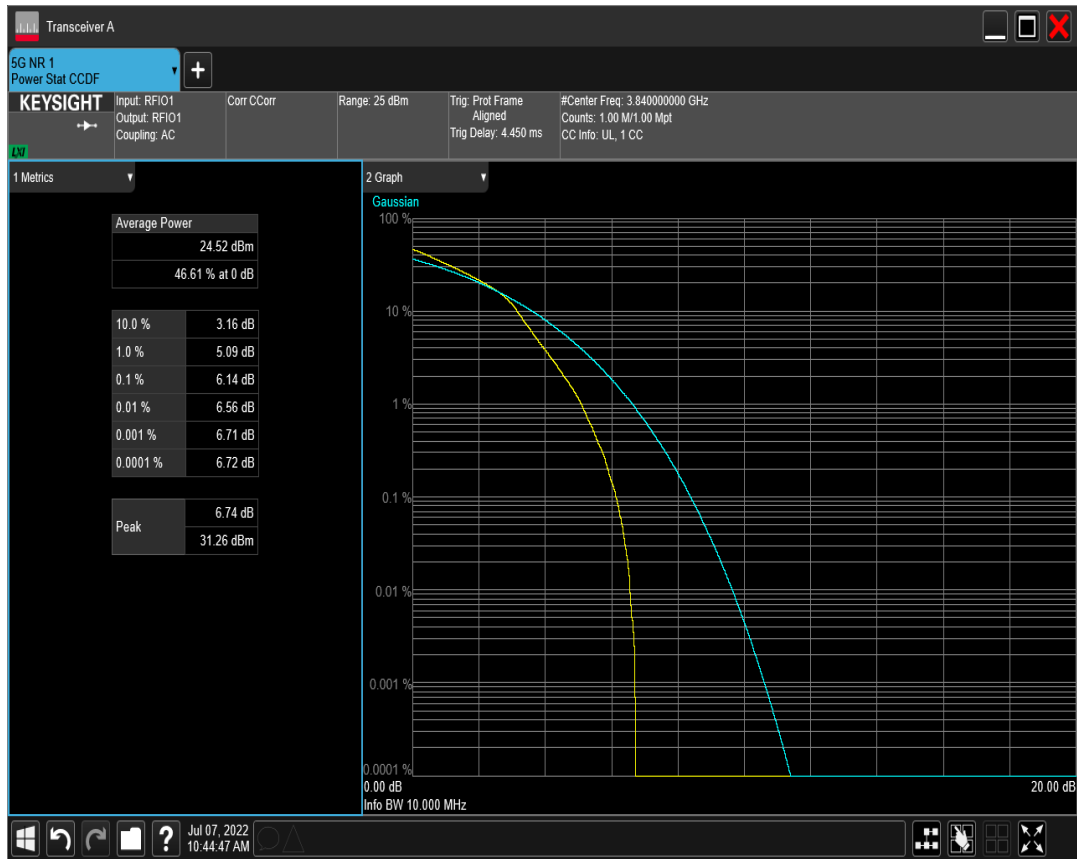
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=656000 RB=24@0



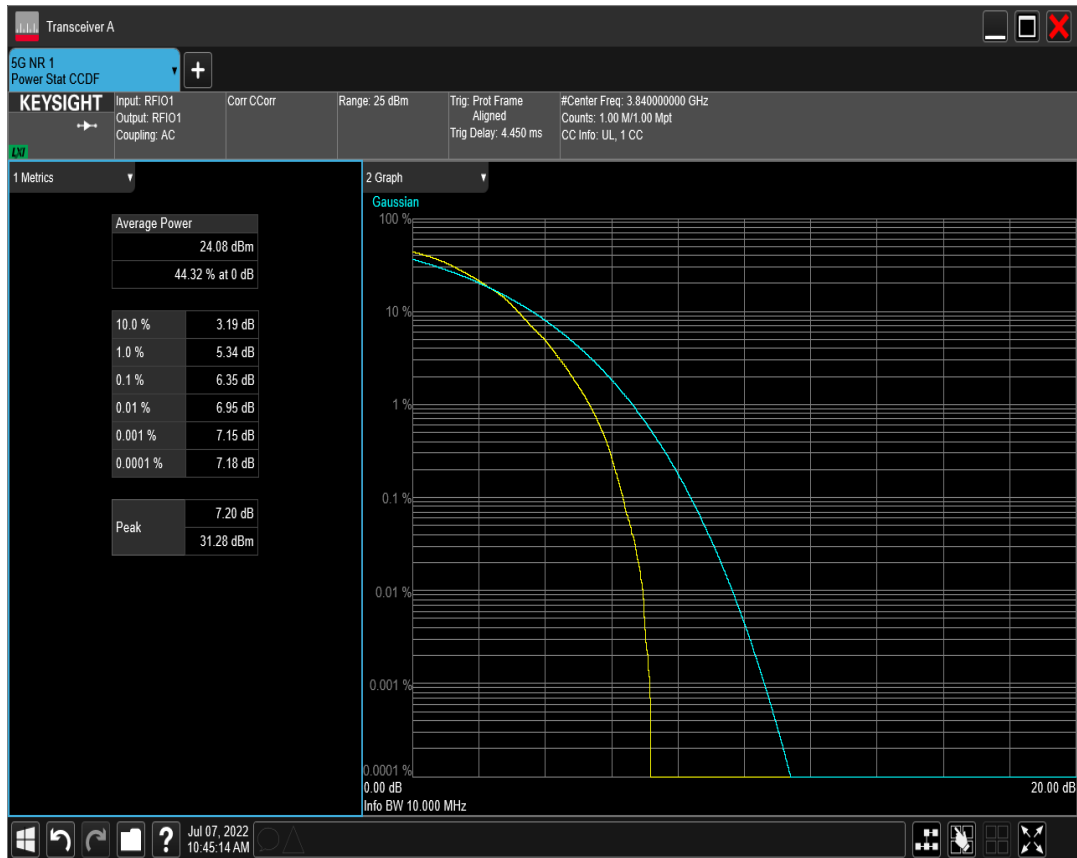
n77(3700-3980) SCS=30kHz DFT_QPSK BW=10MHz Channel=656000 RB=24@0



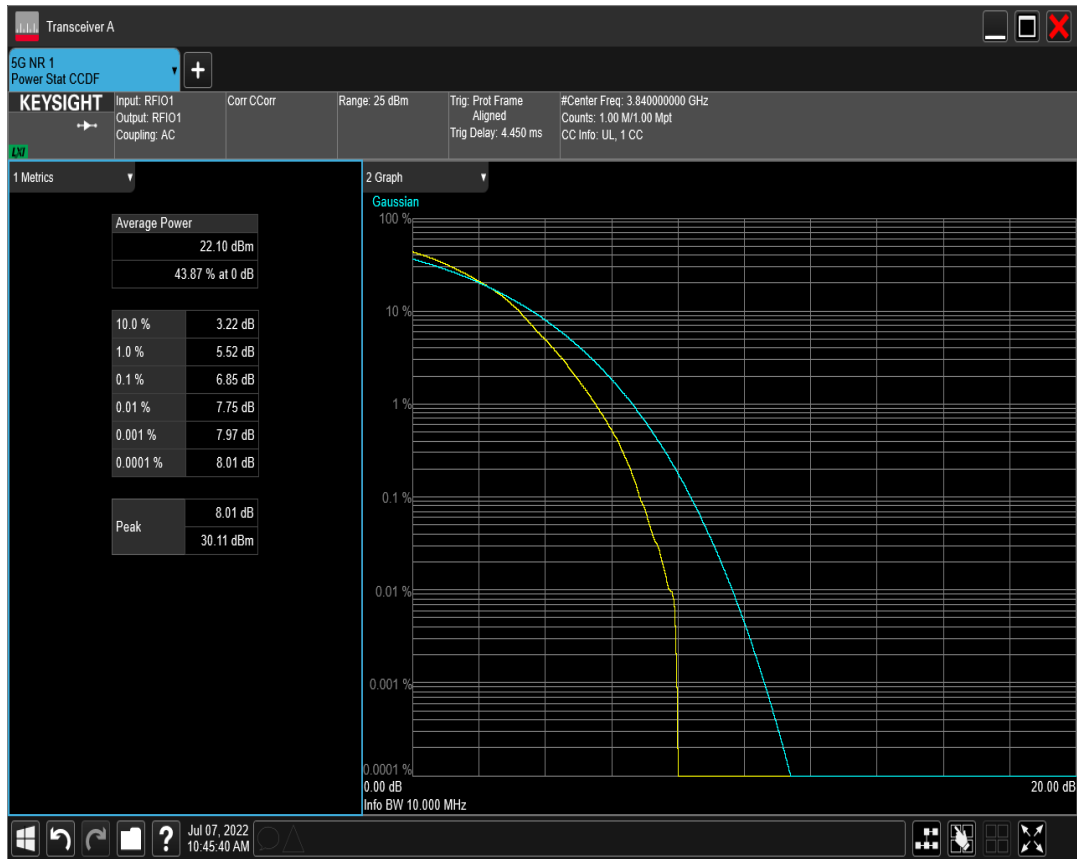
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=10MHz Channel=656000 RB=24@0



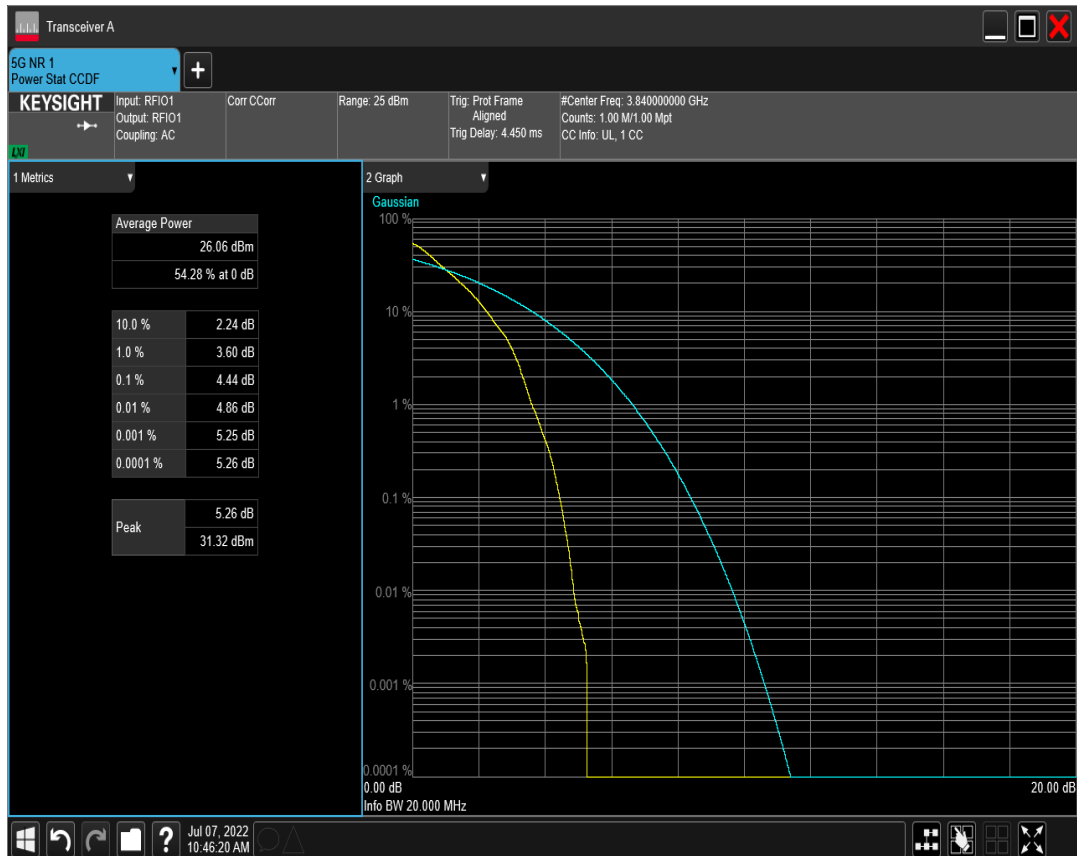
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=10MHz Channel=656000 RB=24@0



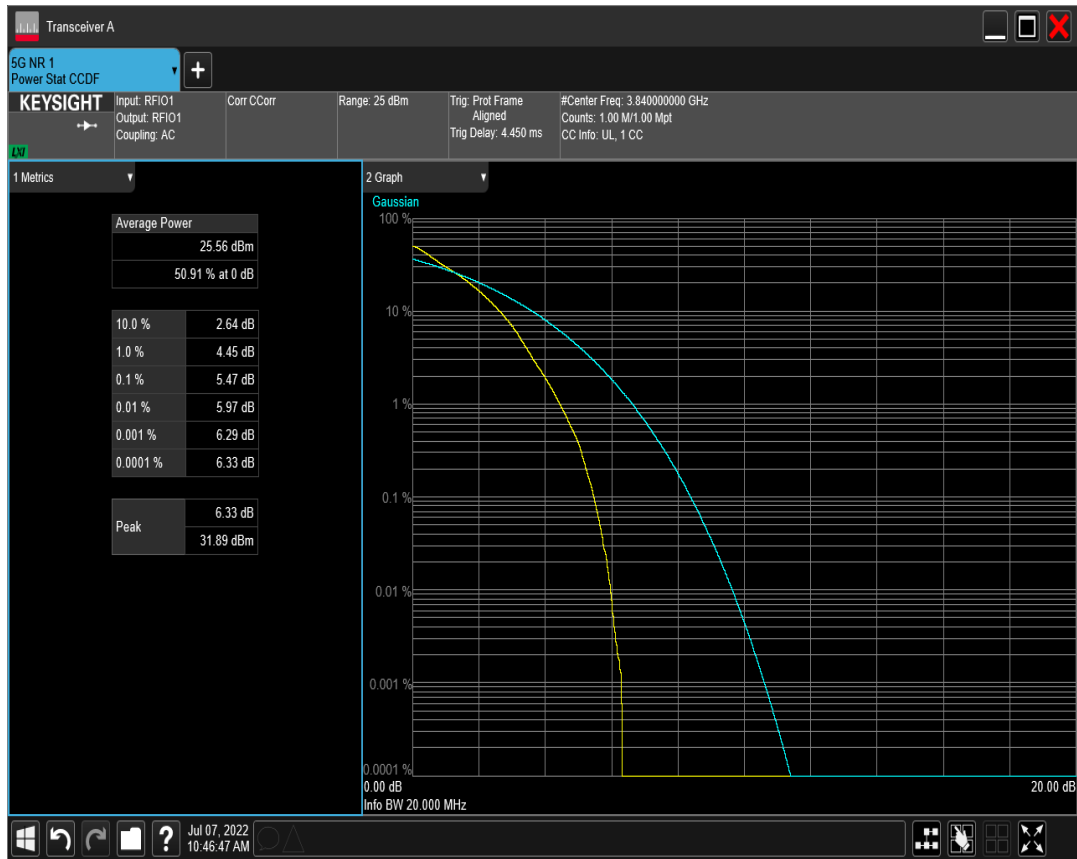
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=10MHz Channel=656000 RB=24@0



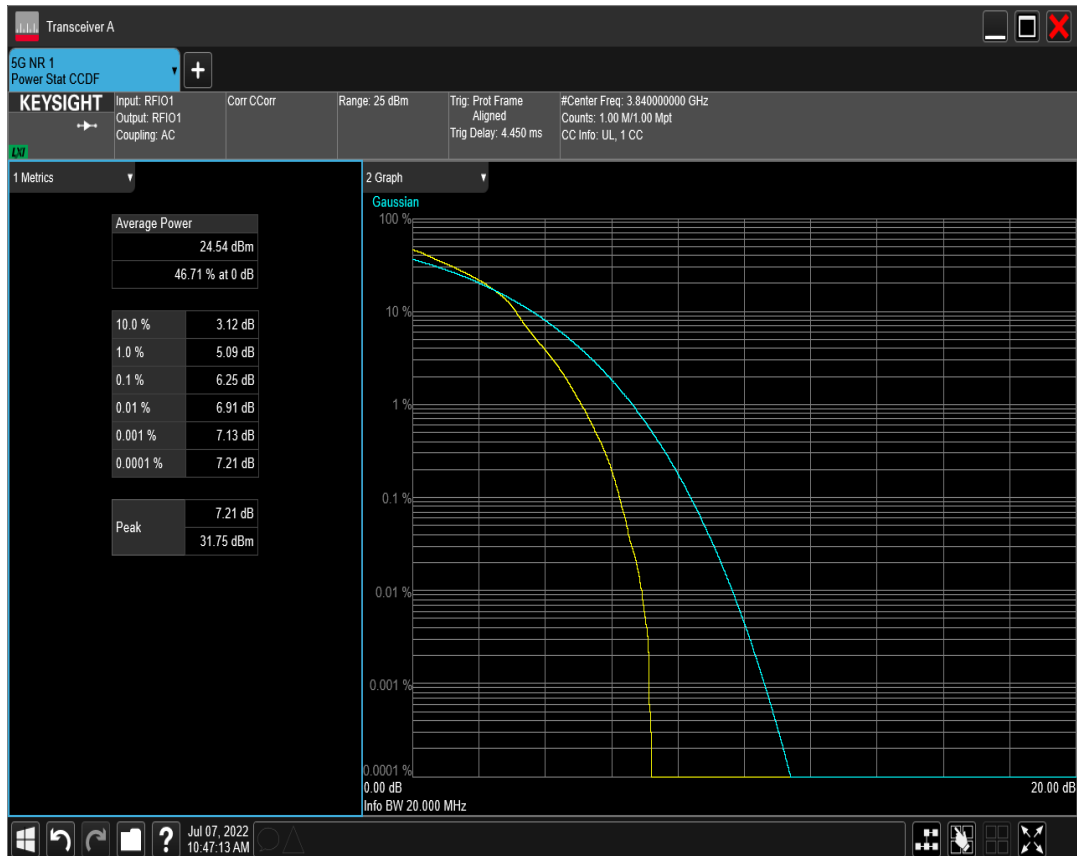
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=656000 RB=36@0



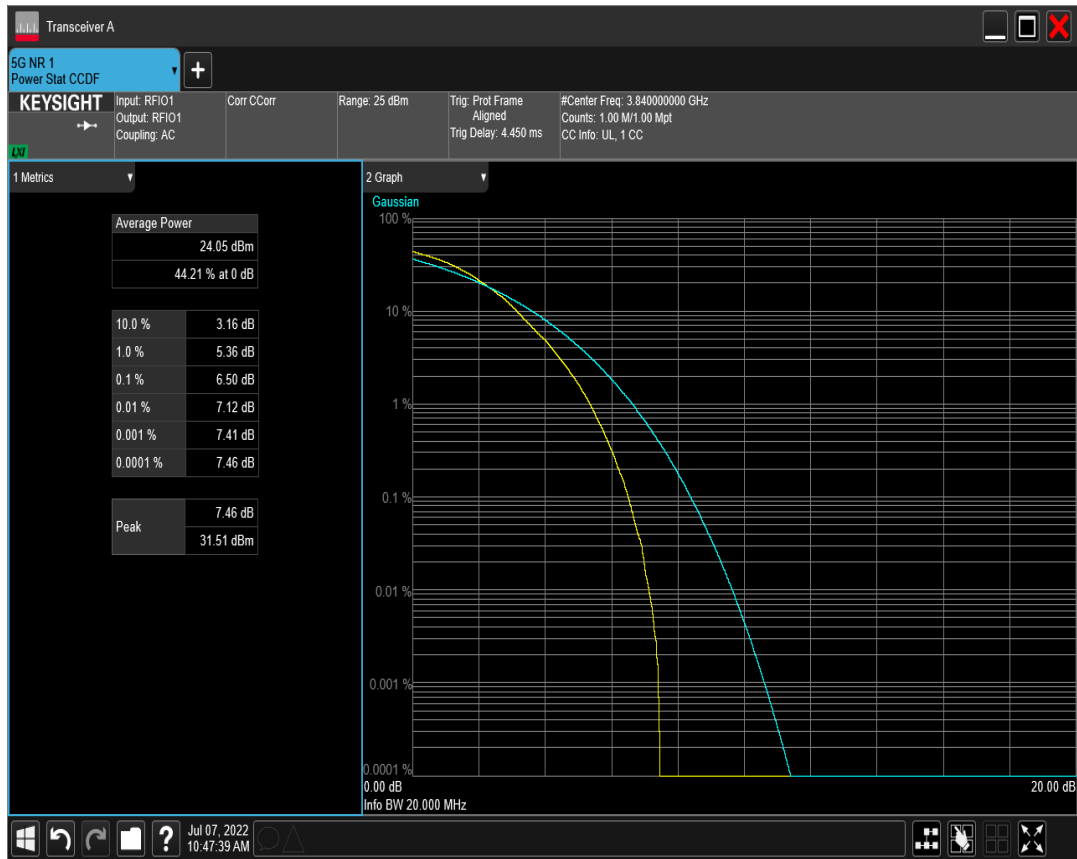
n77(3700-3980) SCS=30kHz DFT_QPSK BW=15MHz Channel=656000 RB=36@0



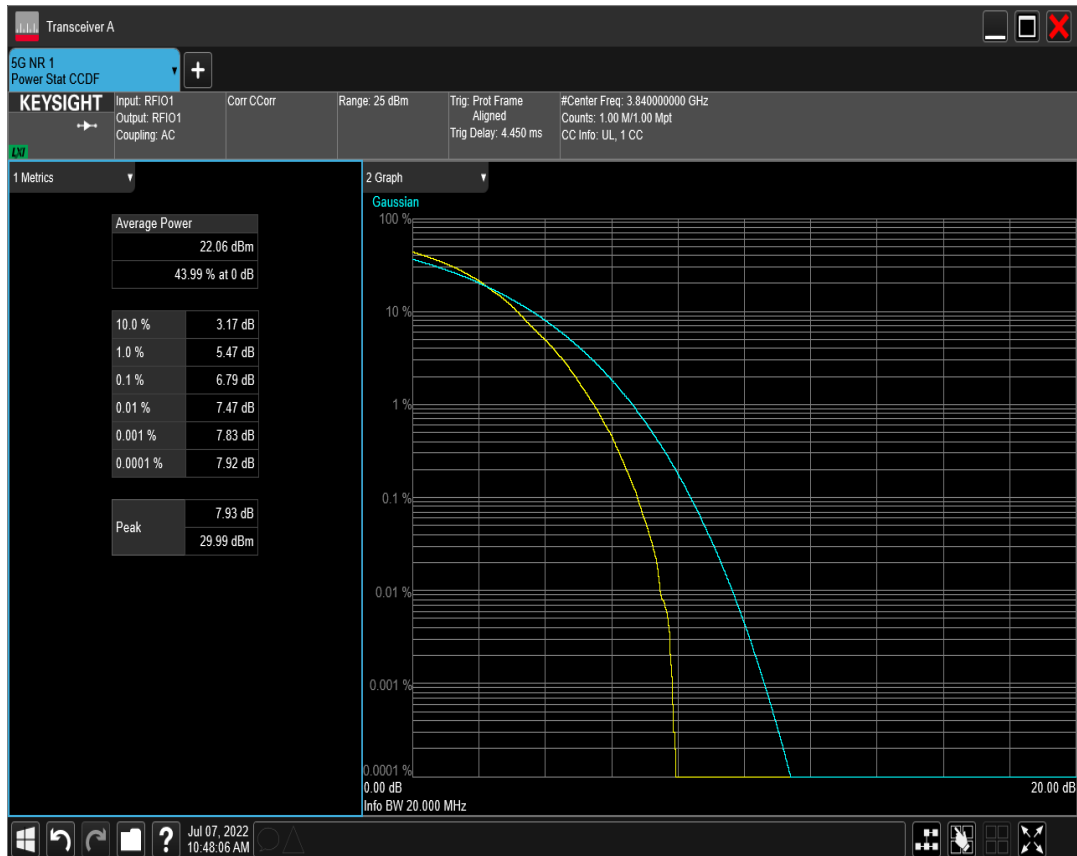
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=15MHz Channel=656000 RB=36@0



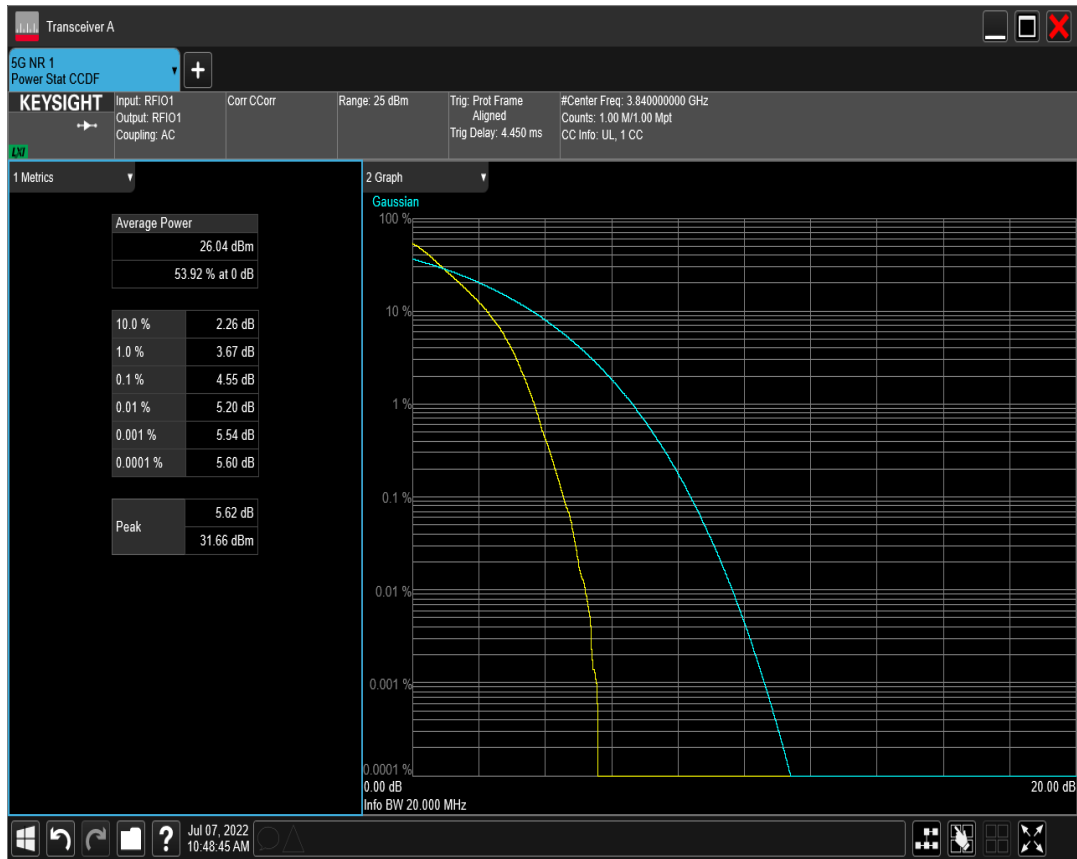
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=15MHz Channel=656000 RB=36@0



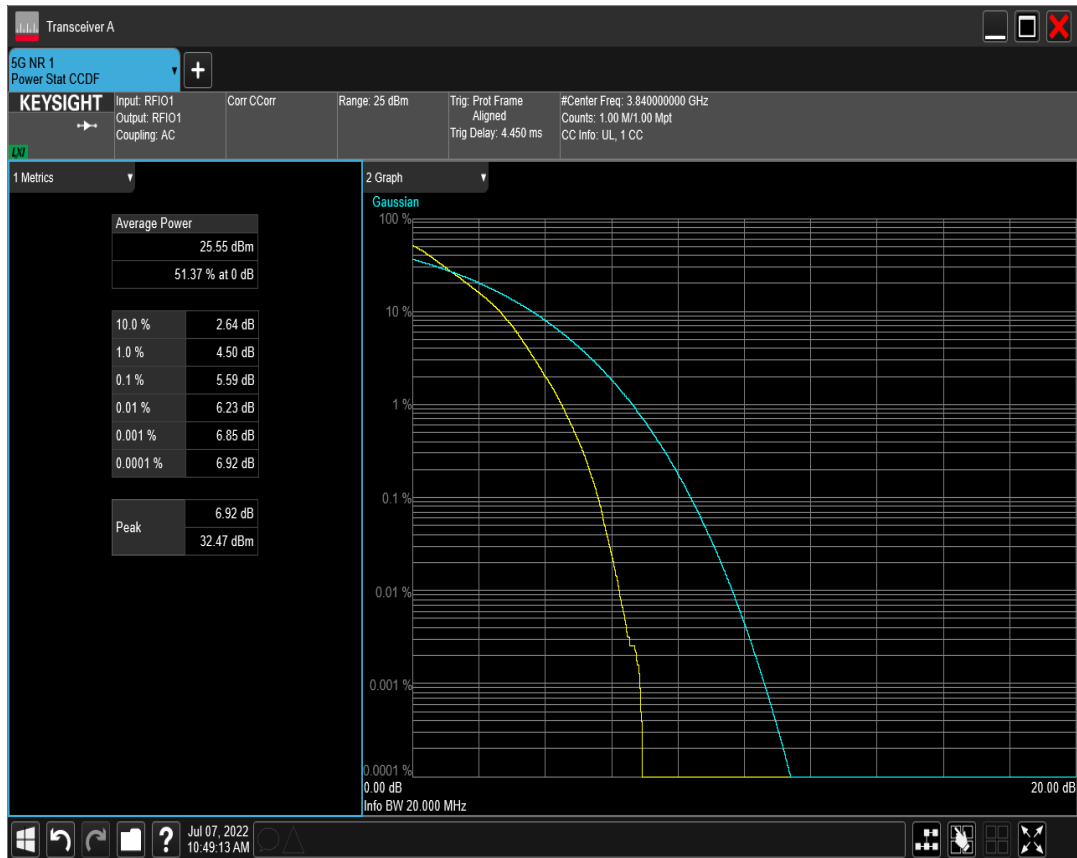
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=15MHz Channel=656000 RB=36@0



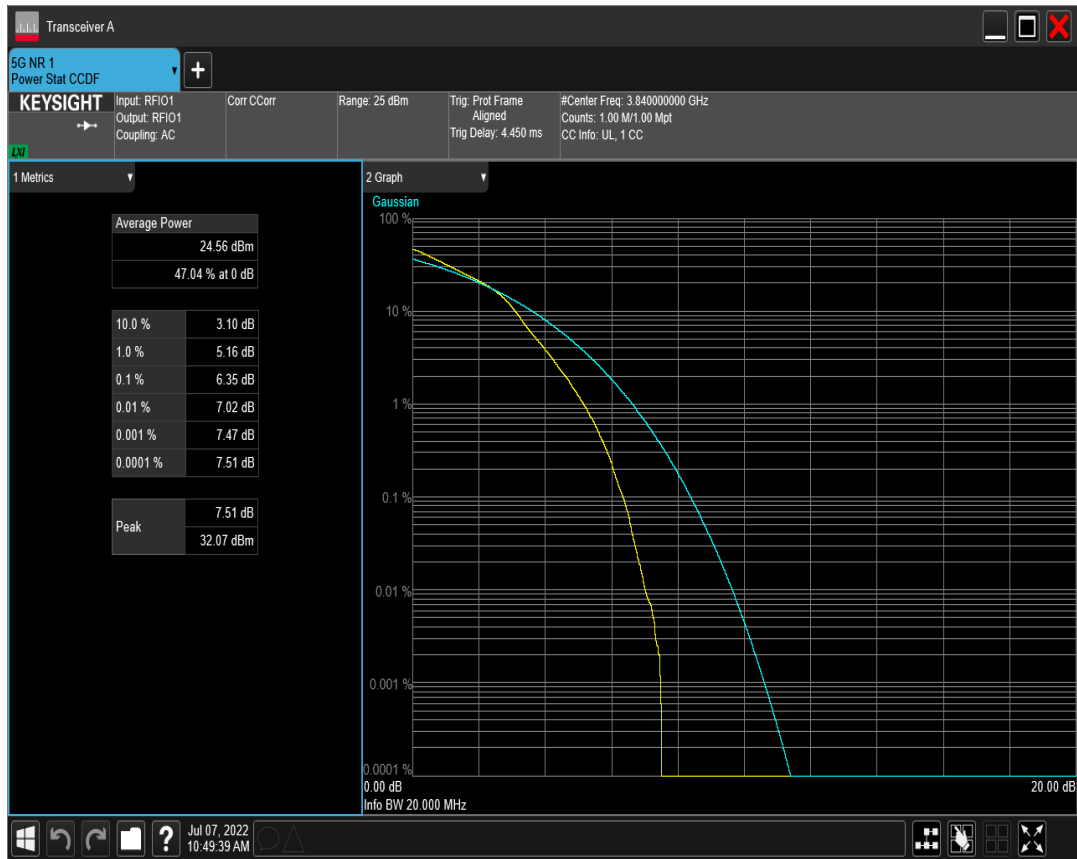
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=656000 RB=50@0



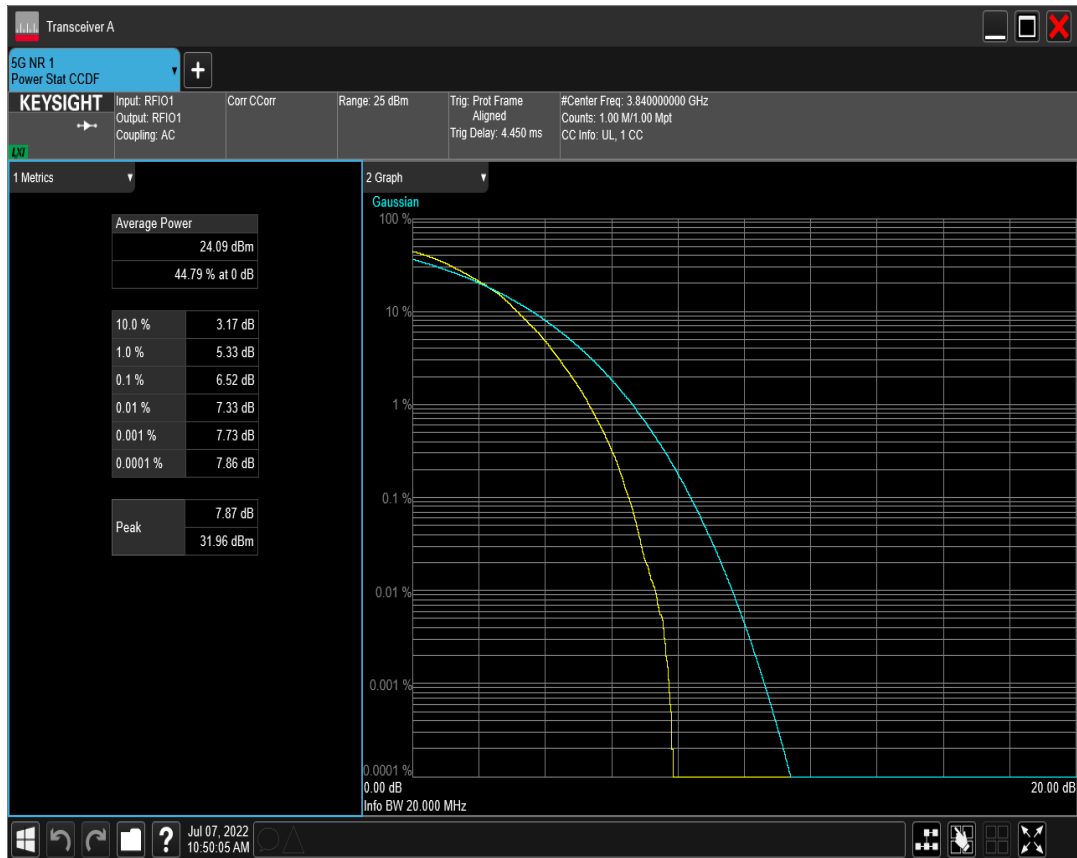
n77(3700-3980) SCS=30kHz DFT_QPSK BW=20MHz Channel=656000 RB=50@0



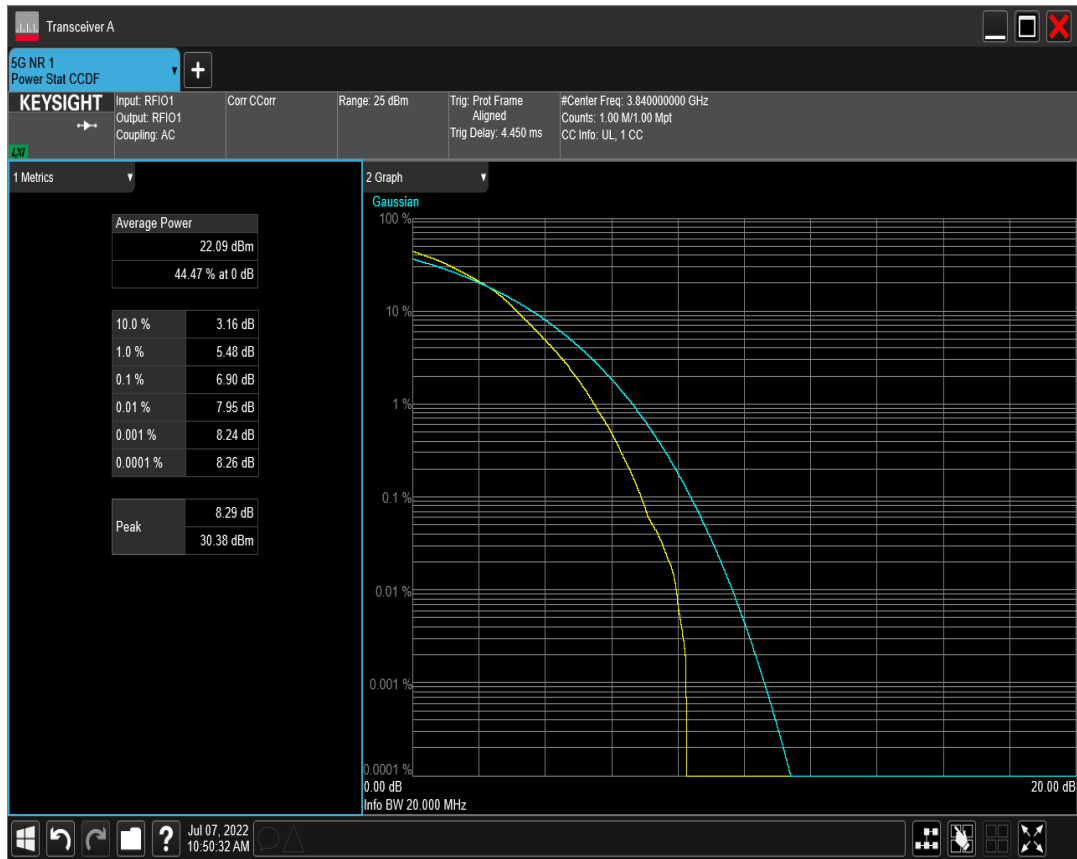
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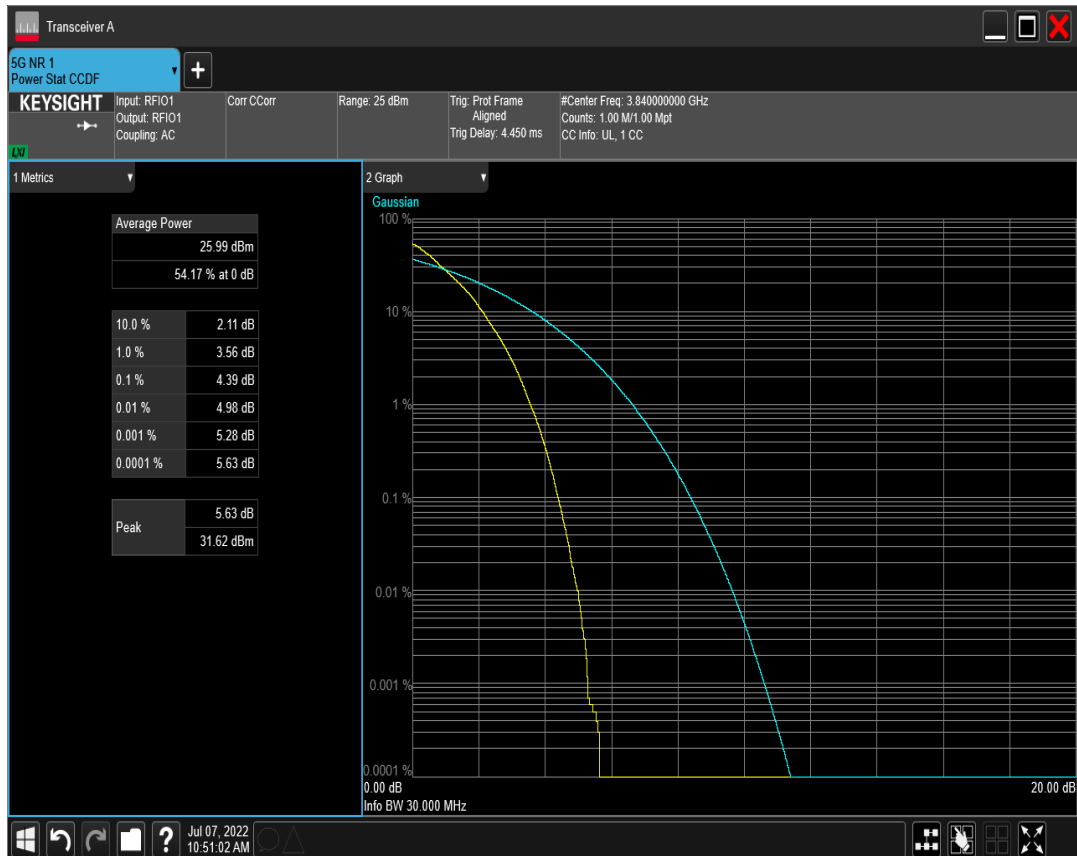
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=20MHz Channel=656000 RB=50@0



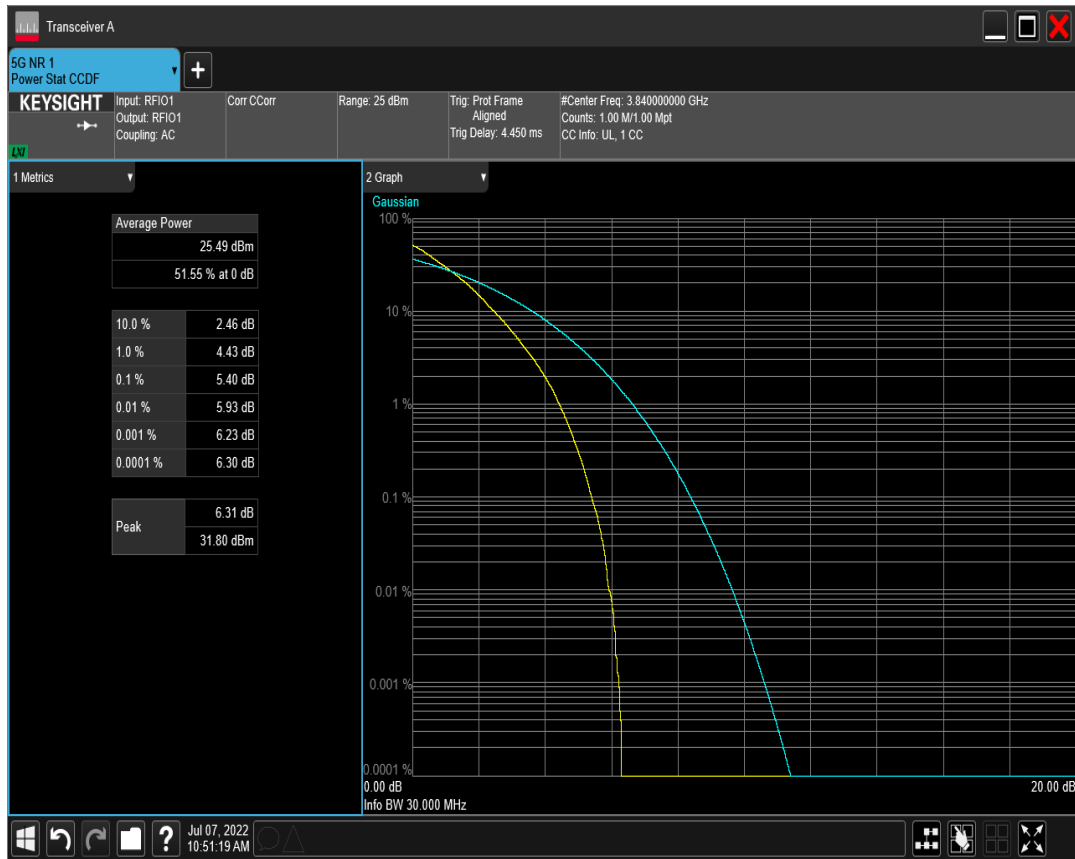
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=20MHz Channel=656000 RB=50@0



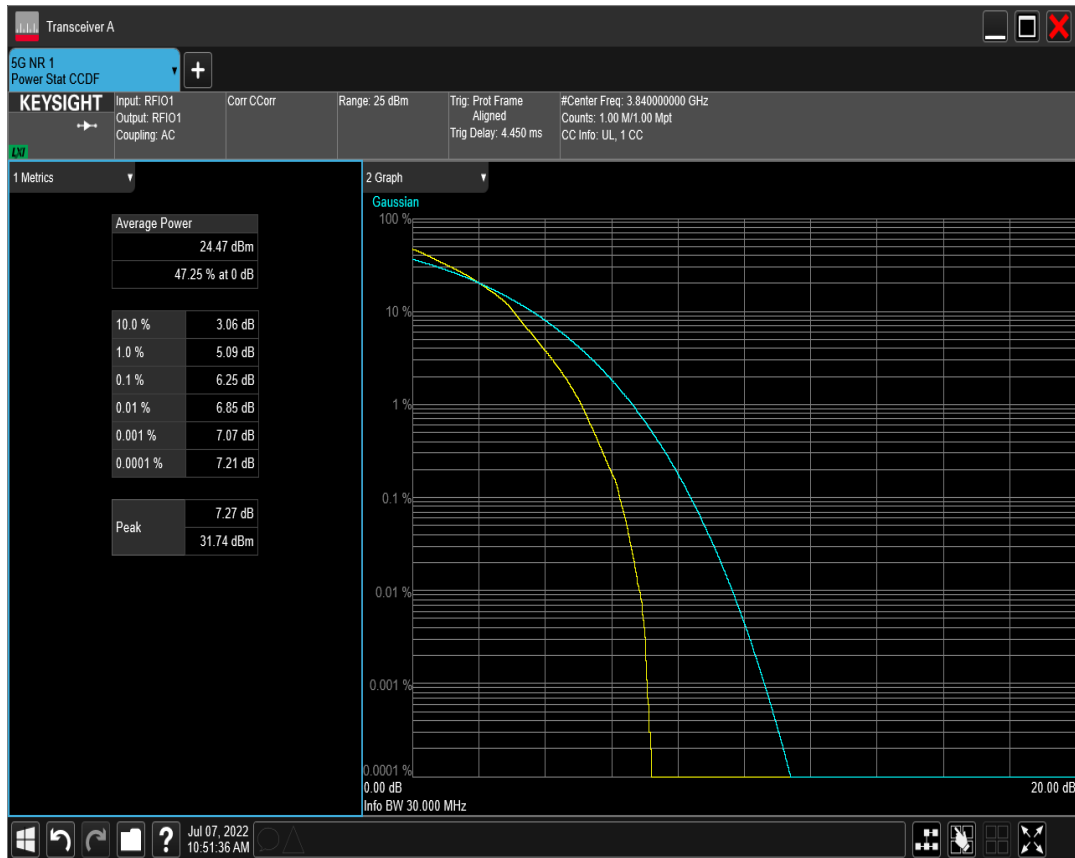
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=656000 RB=75@0



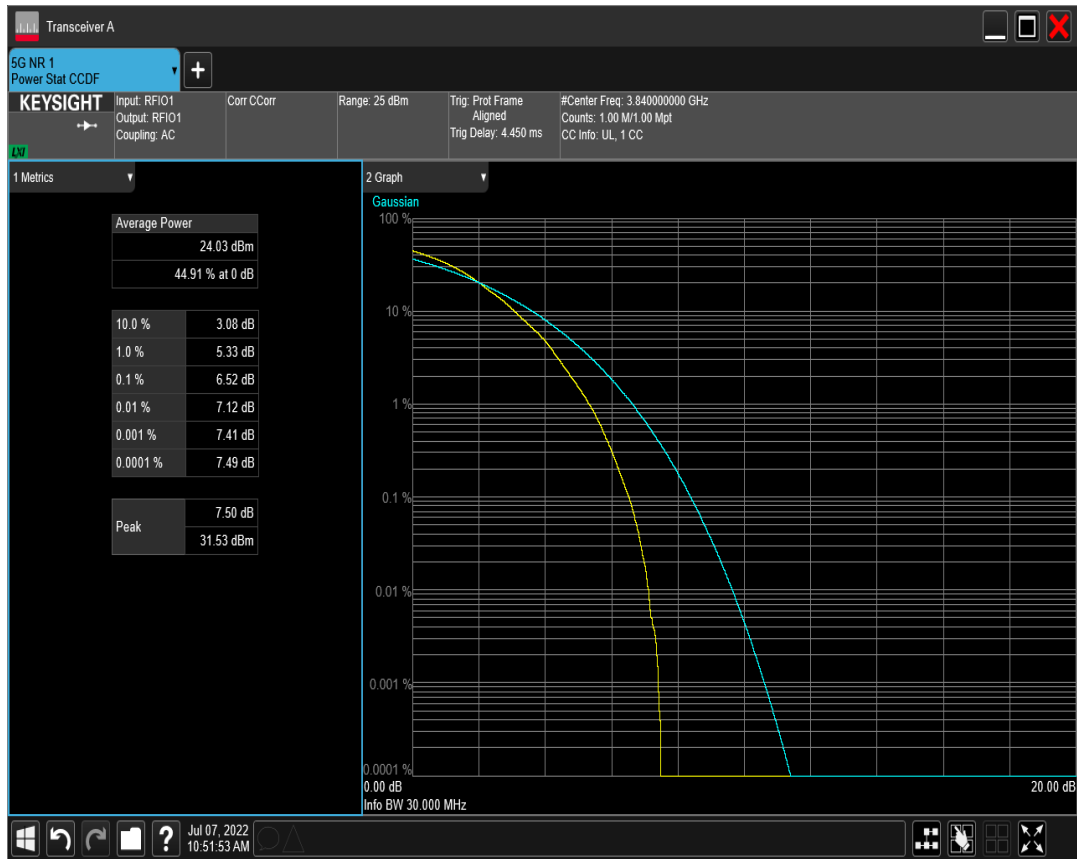
n77(3700-3980) SCS=30kHz DFT_QPSK BW=30MHz Channel=656000 RB=75@0



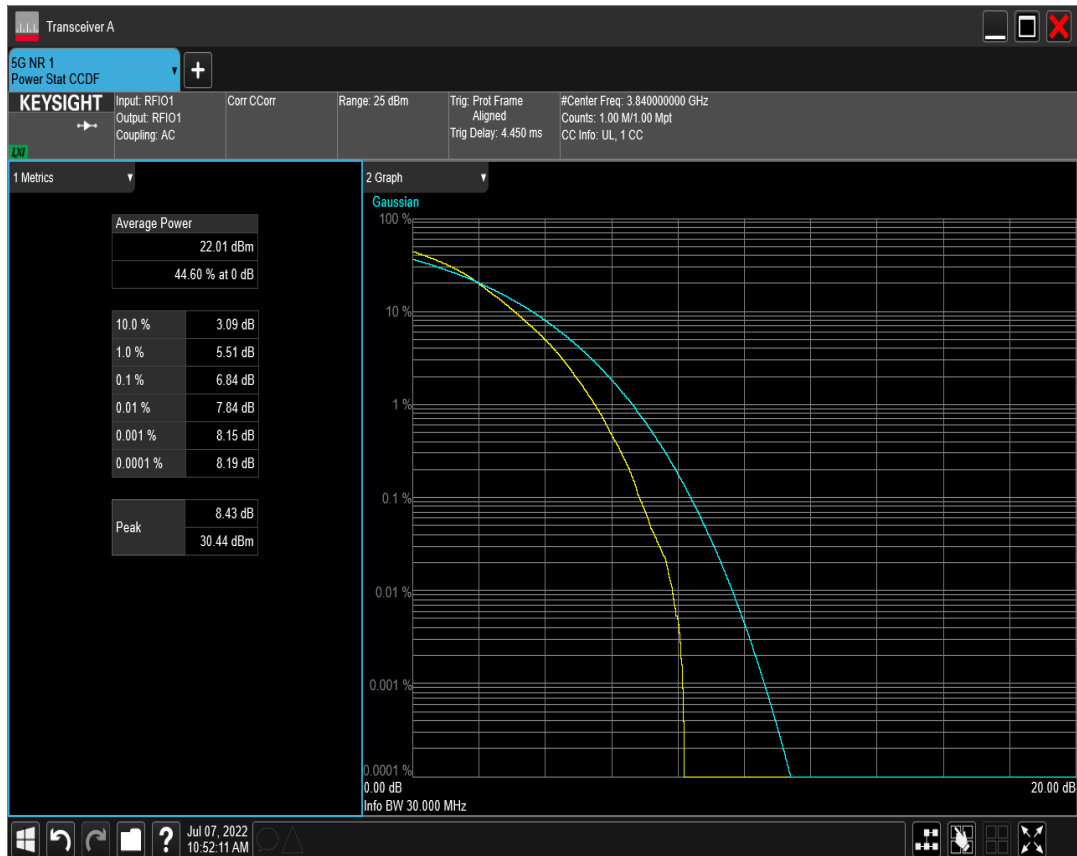
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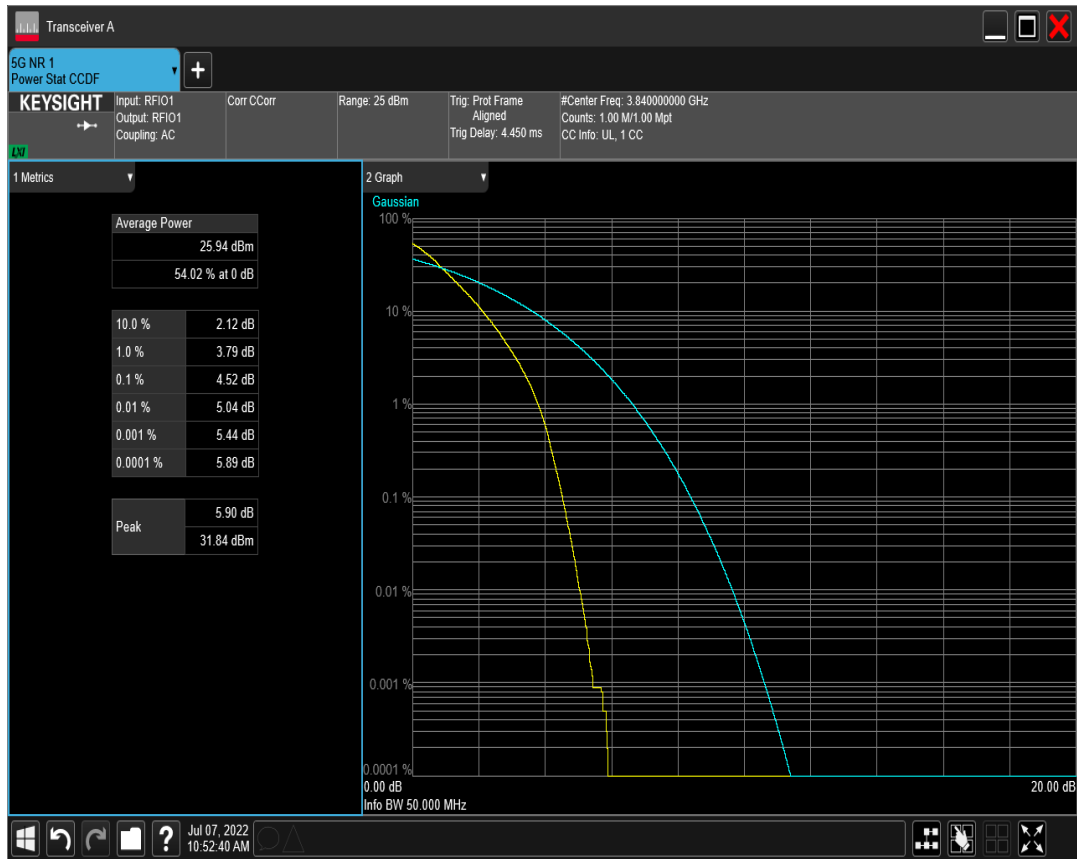
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=30MHz Channel=656000 RB=75@0



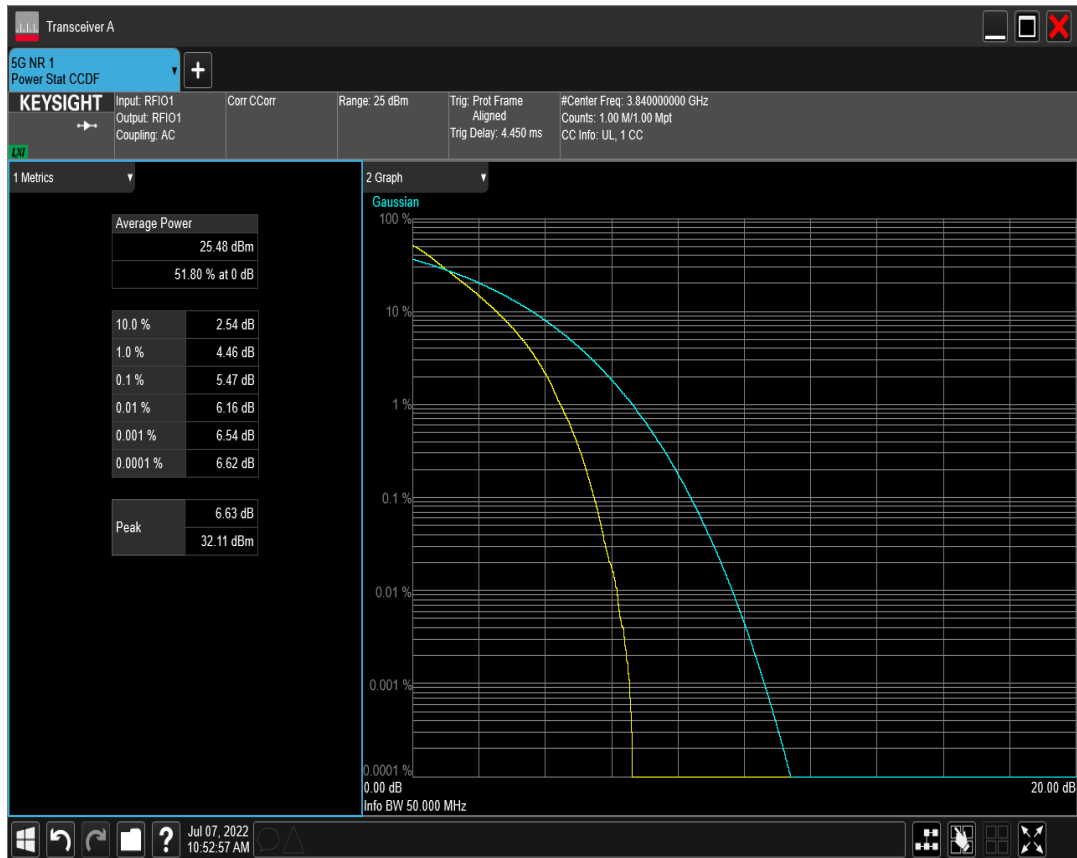
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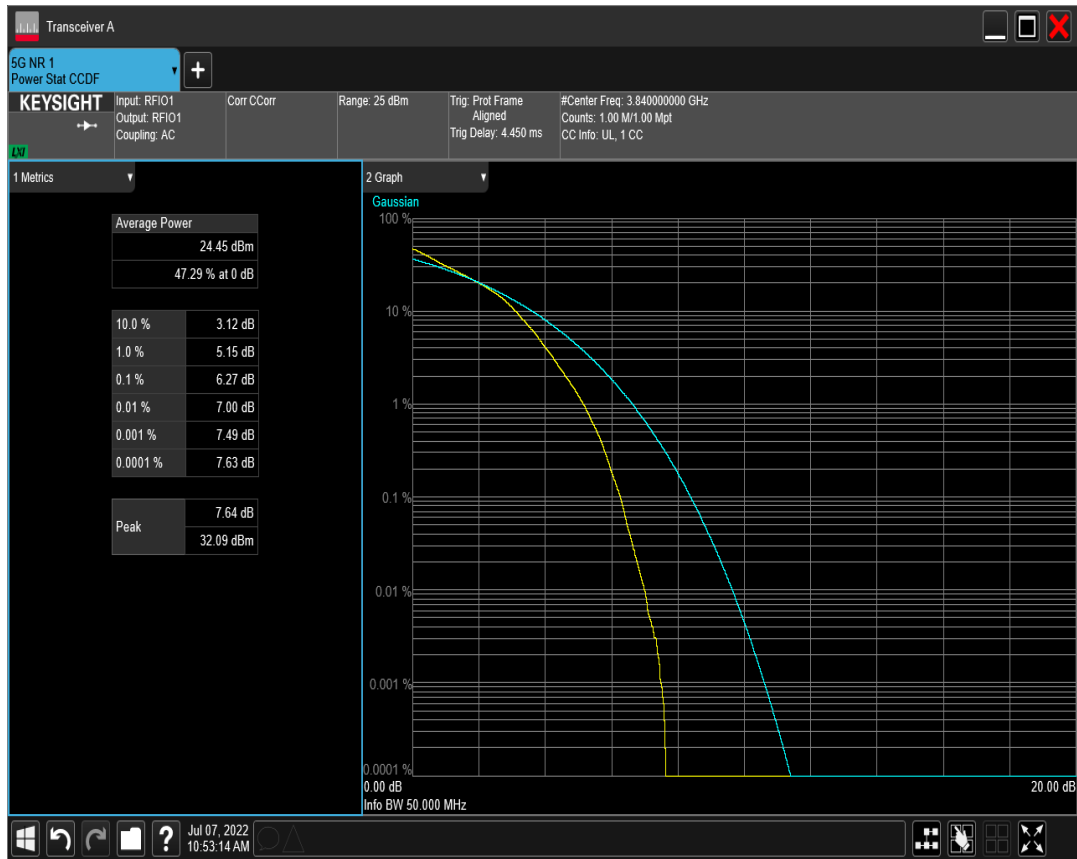
n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=656000 RB=100@0



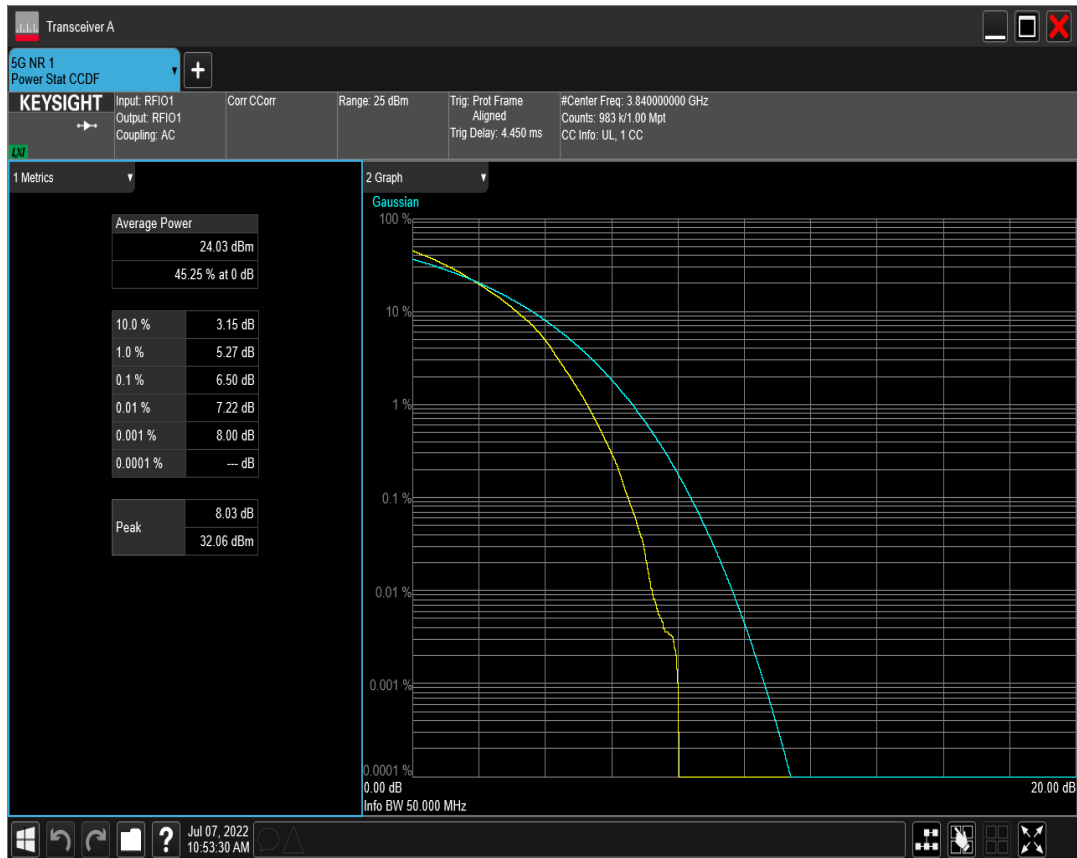
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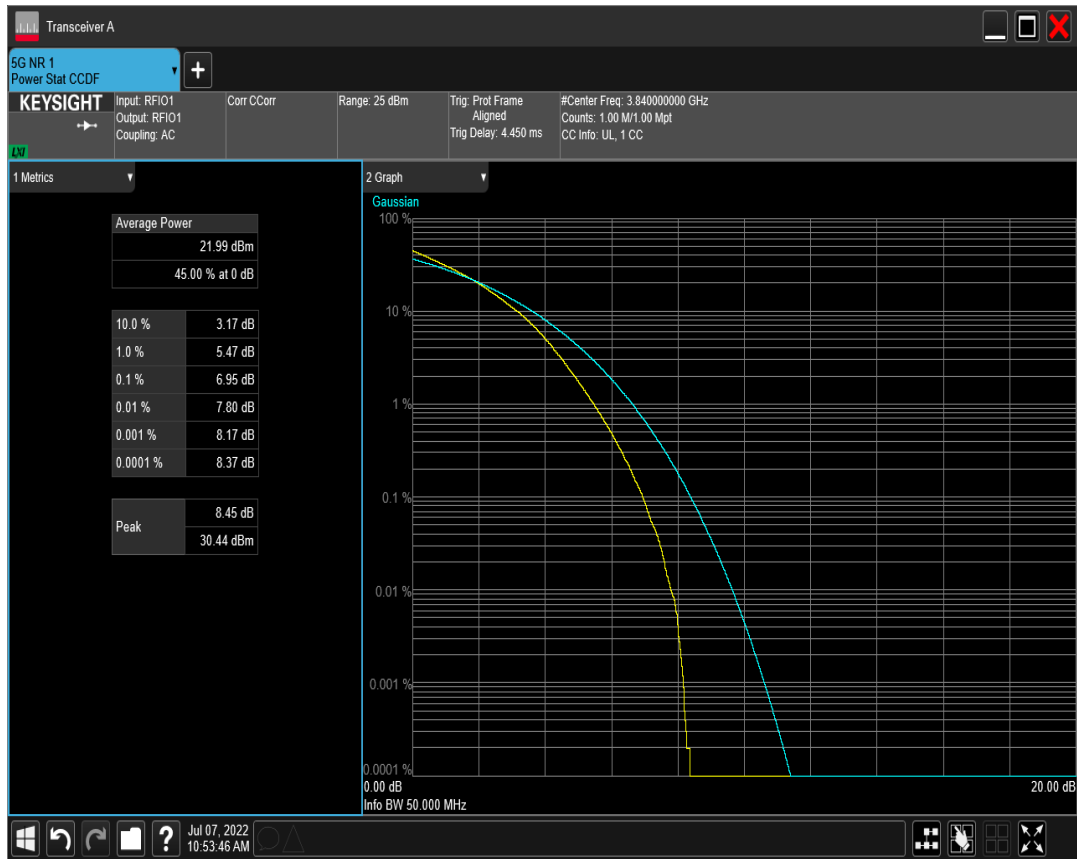
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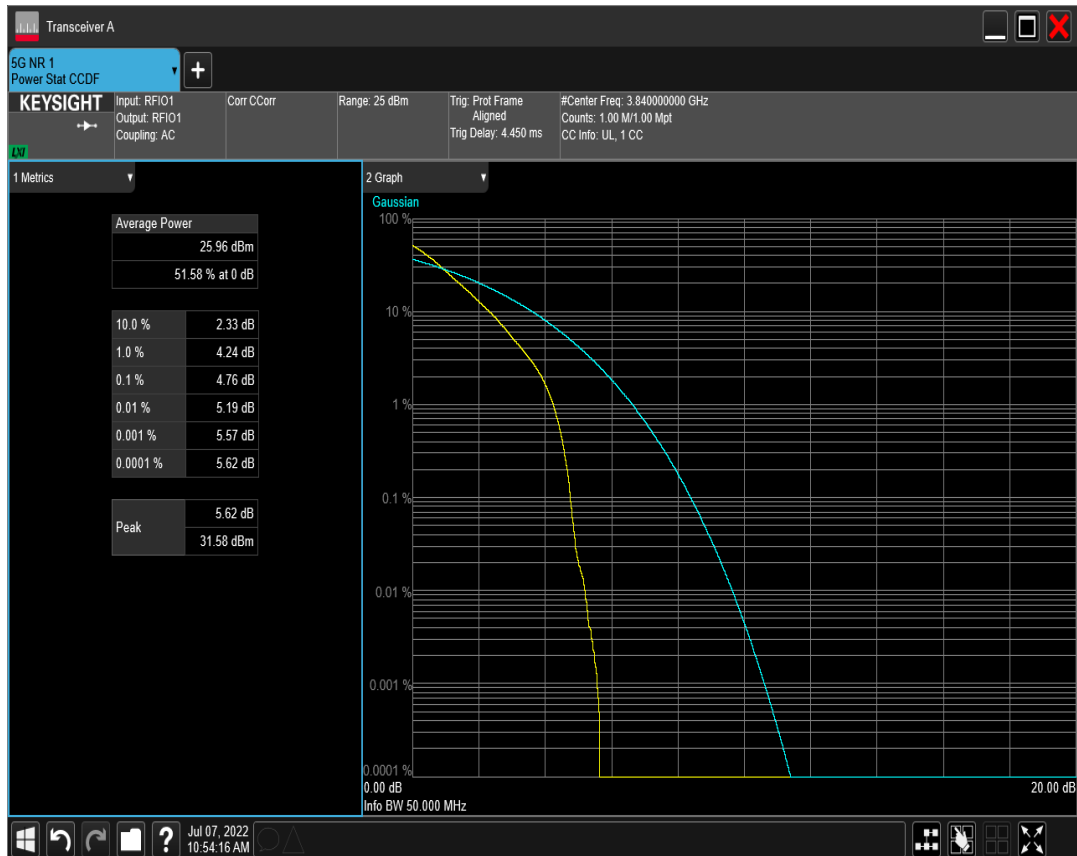
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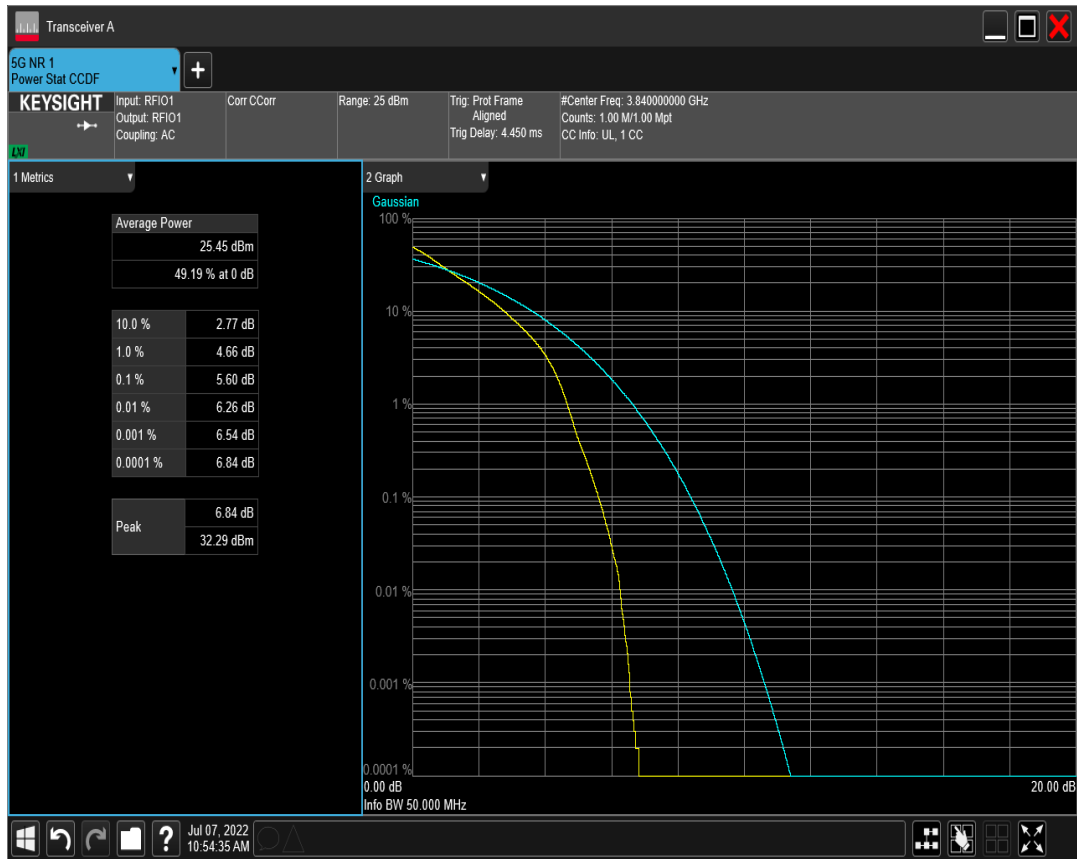
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=40MHz Channel=656000 RB=100@0



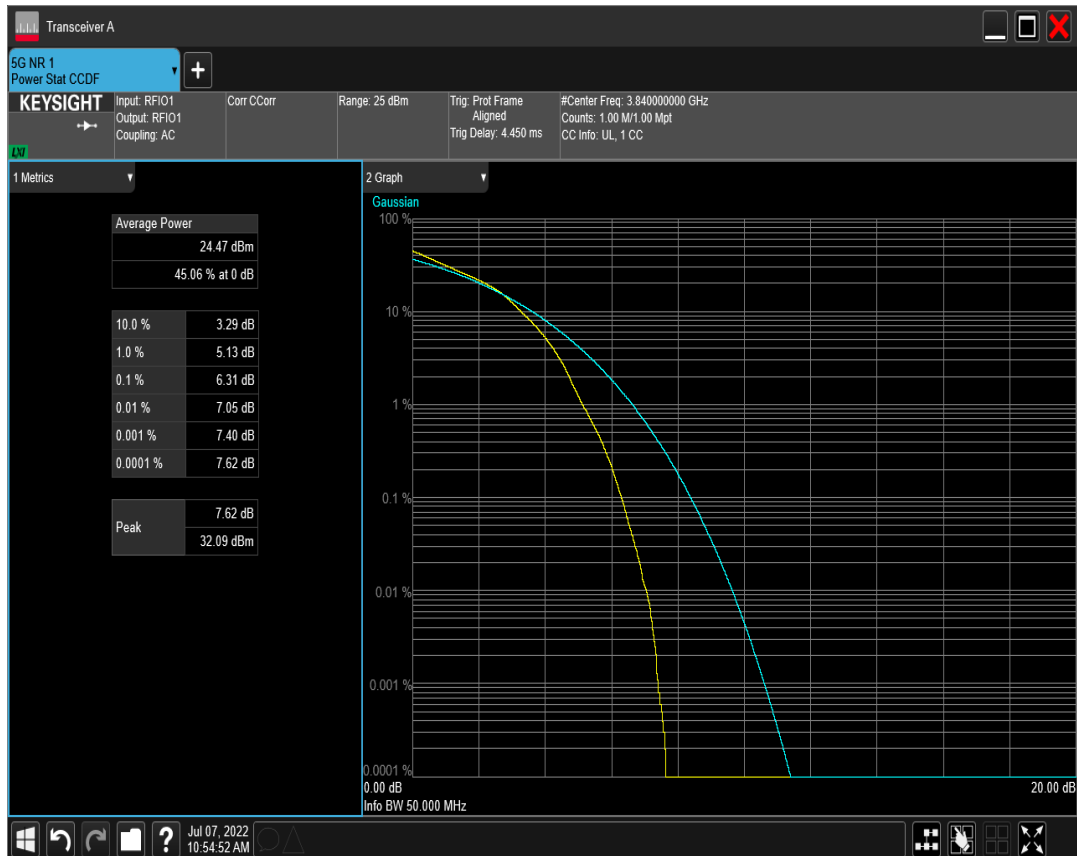
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=656000 RB=128@0



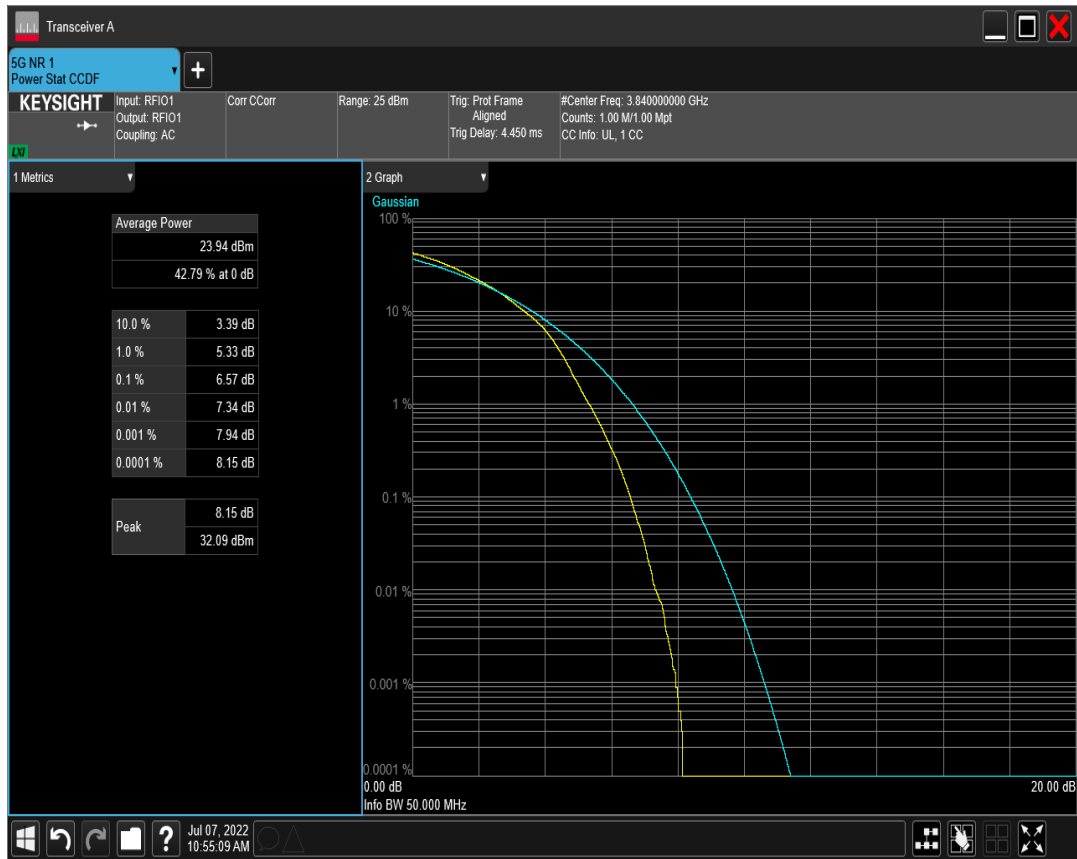
n77(3700-3980) SCS=30kHz DFT_QPSK BW=50MHz Channel=656000 RB=128@0



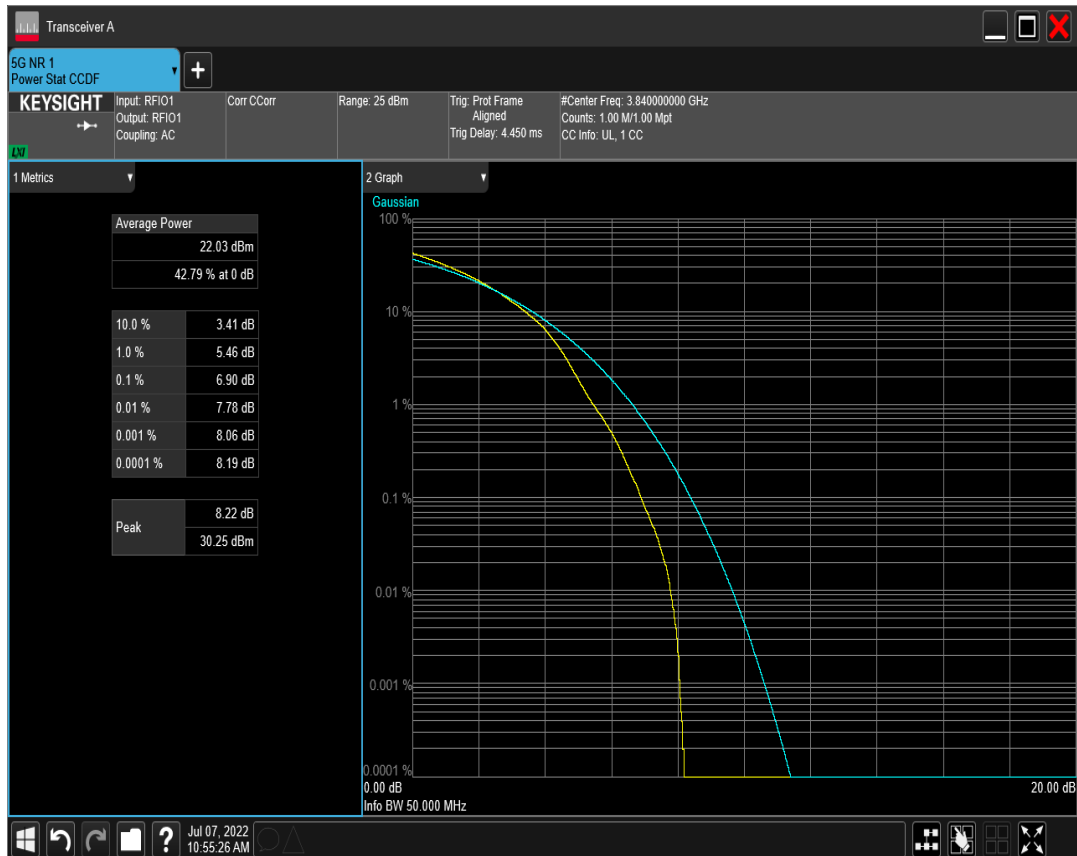
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=50MHz Channel=656000 RB=128@0



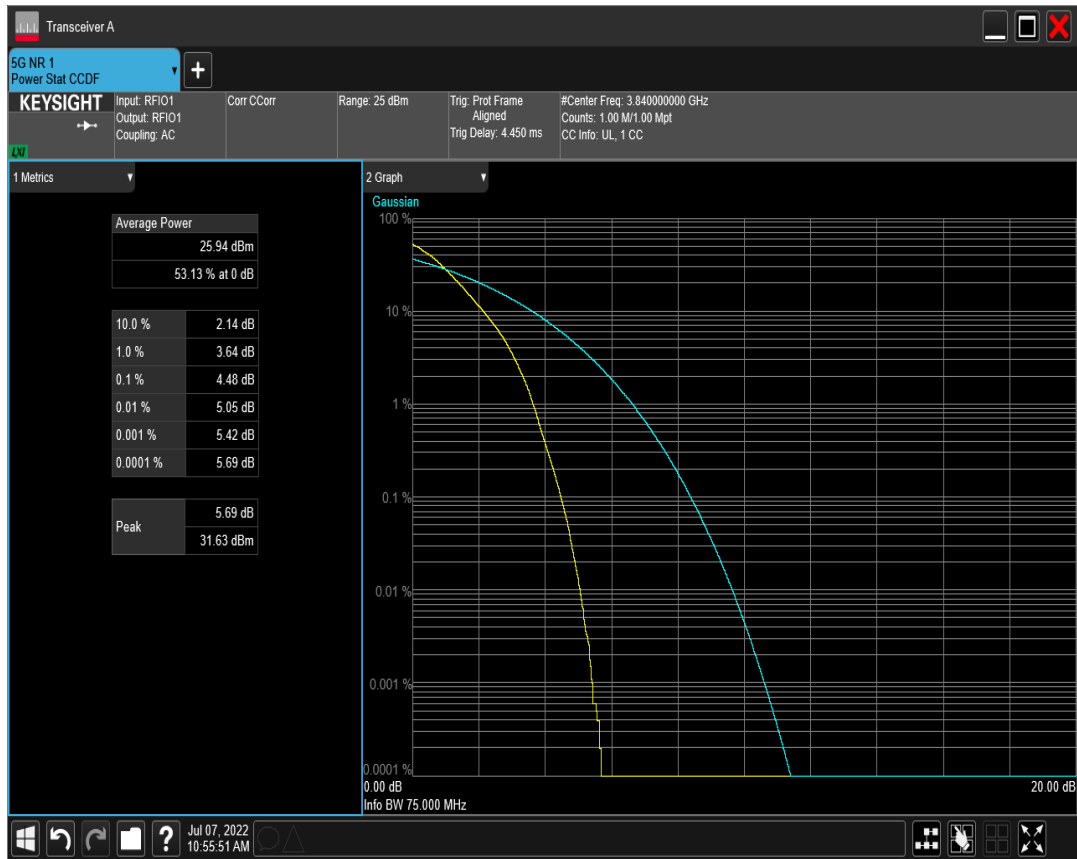
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=50MHz Channel=656000 RB=128@0



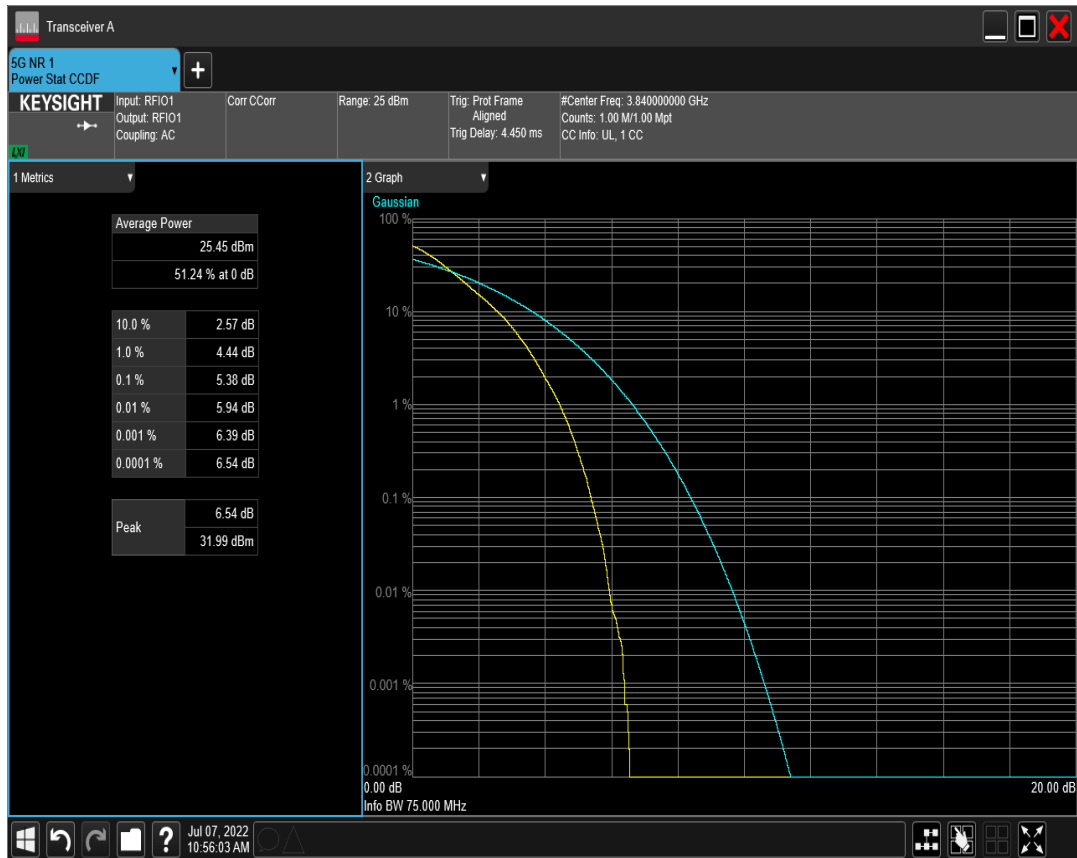
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=50MHz Channel=656000 RB=128@0



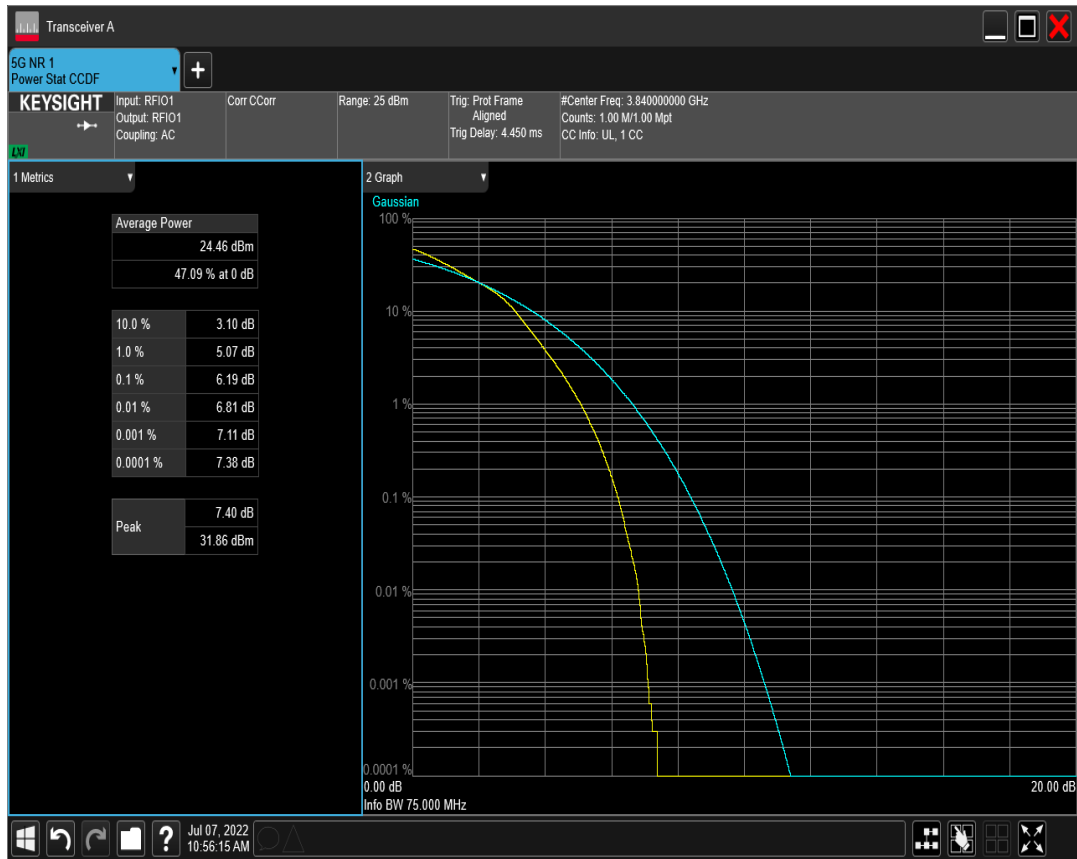
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=656000 RB=162@0



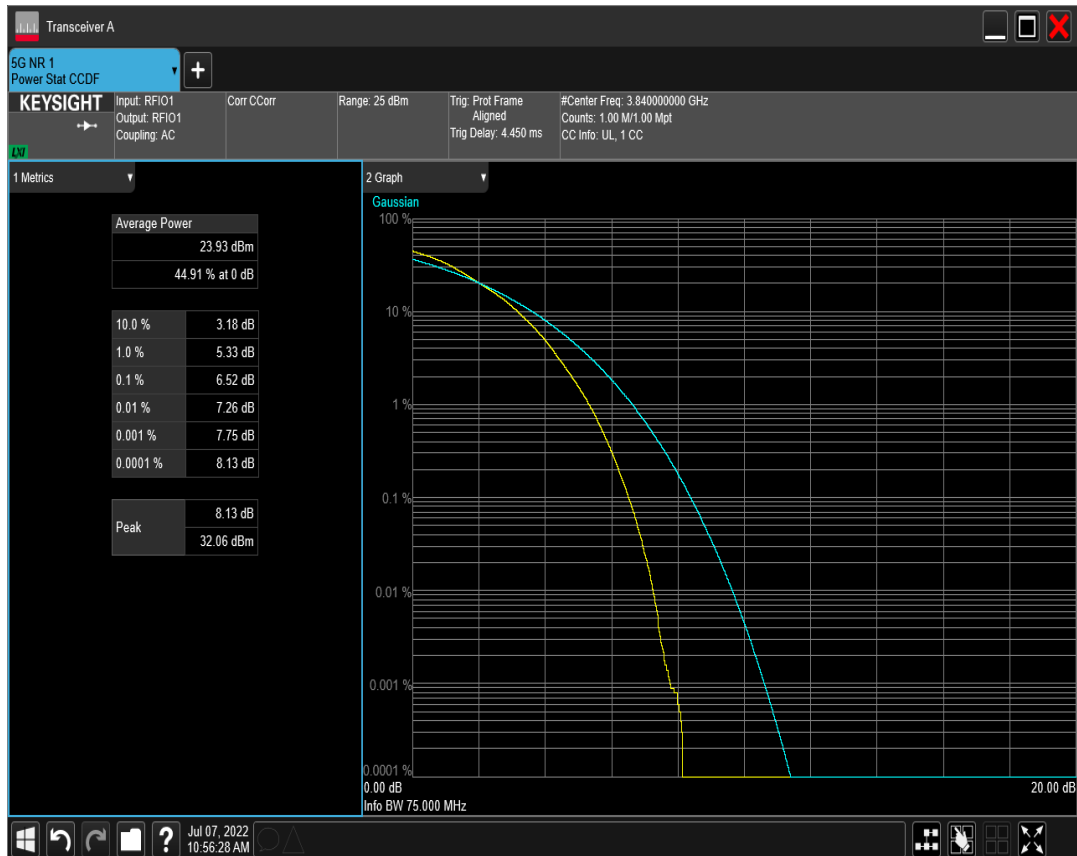
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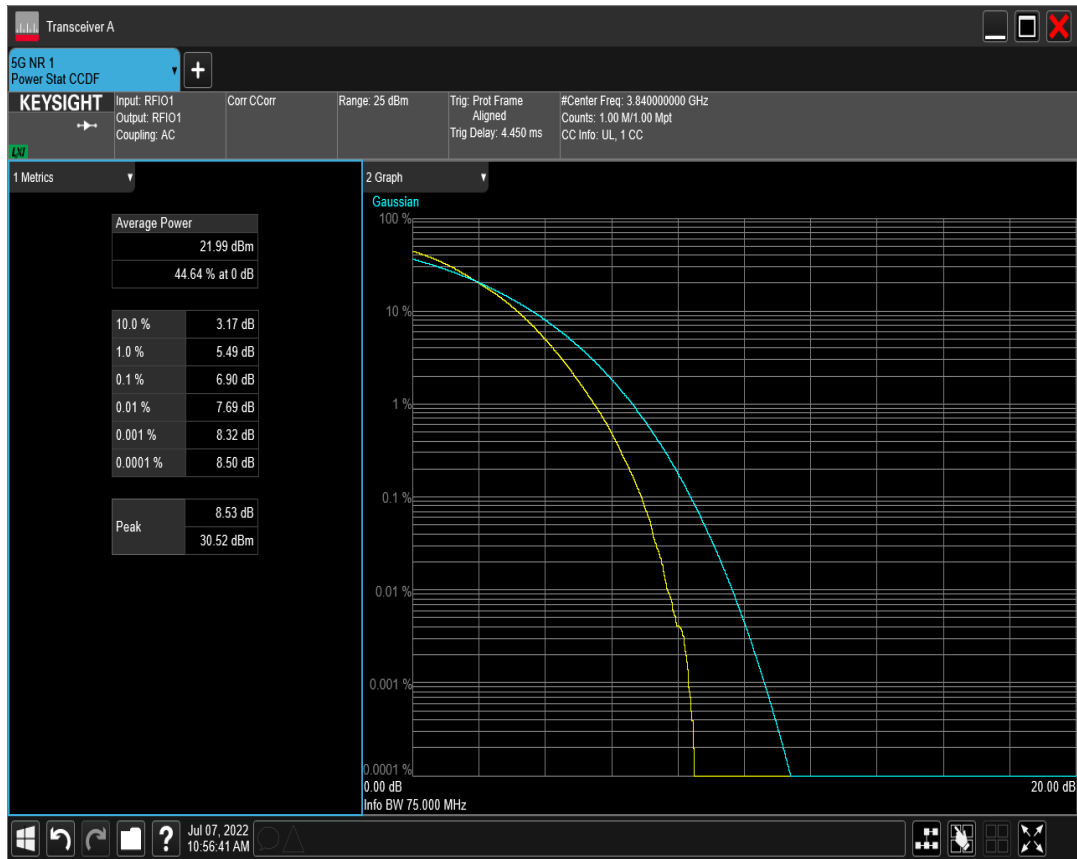
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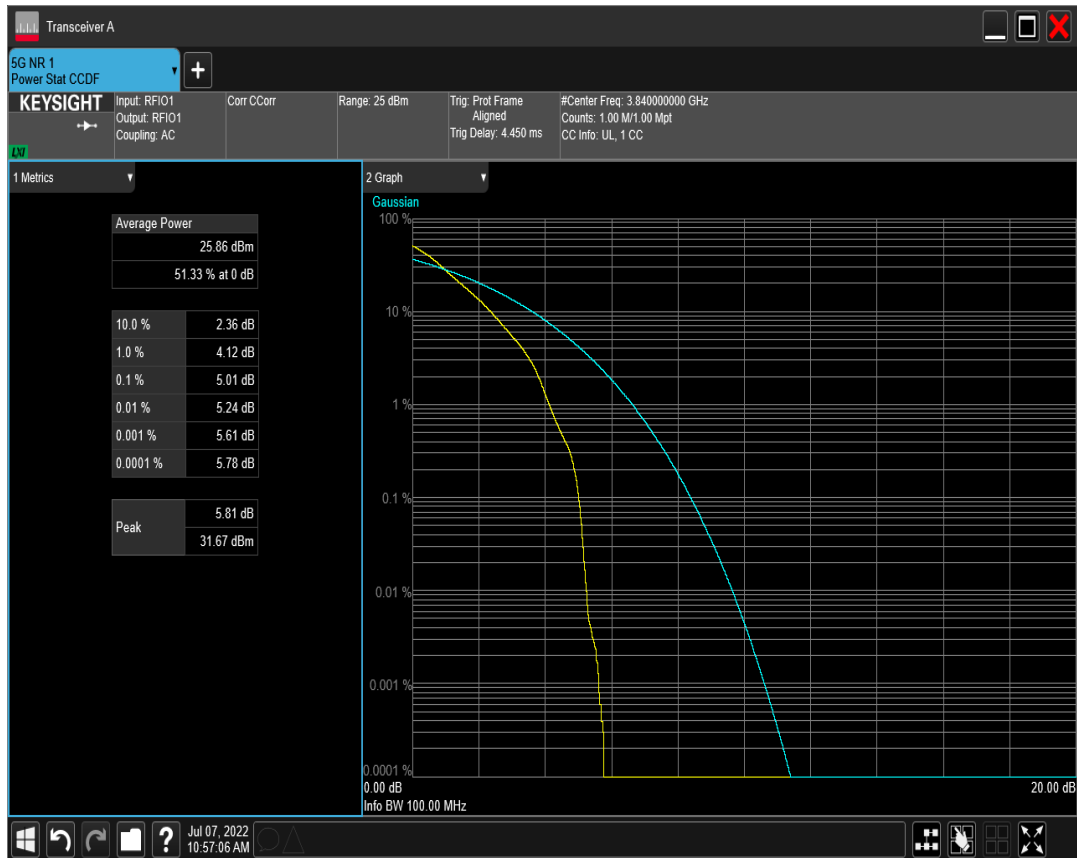
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=60MHz Channel=656000 RB=162@0



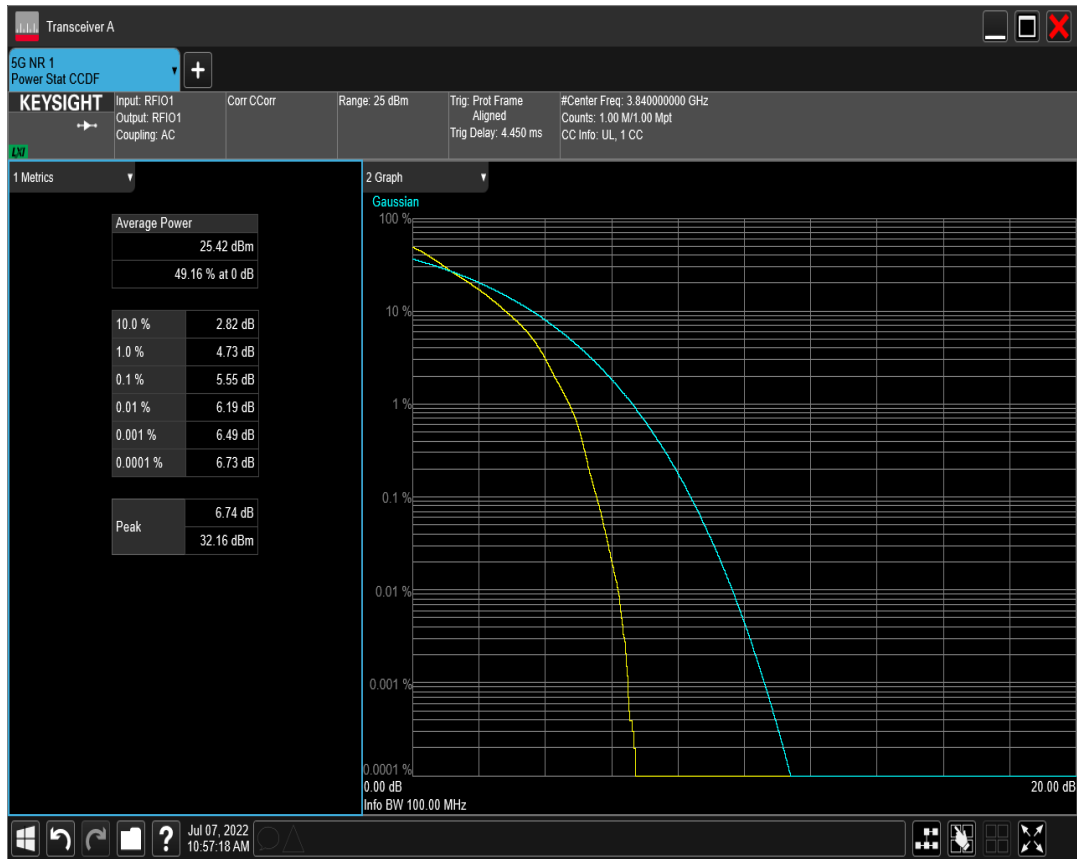
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=60MHz Channel=656000 RB=162@0



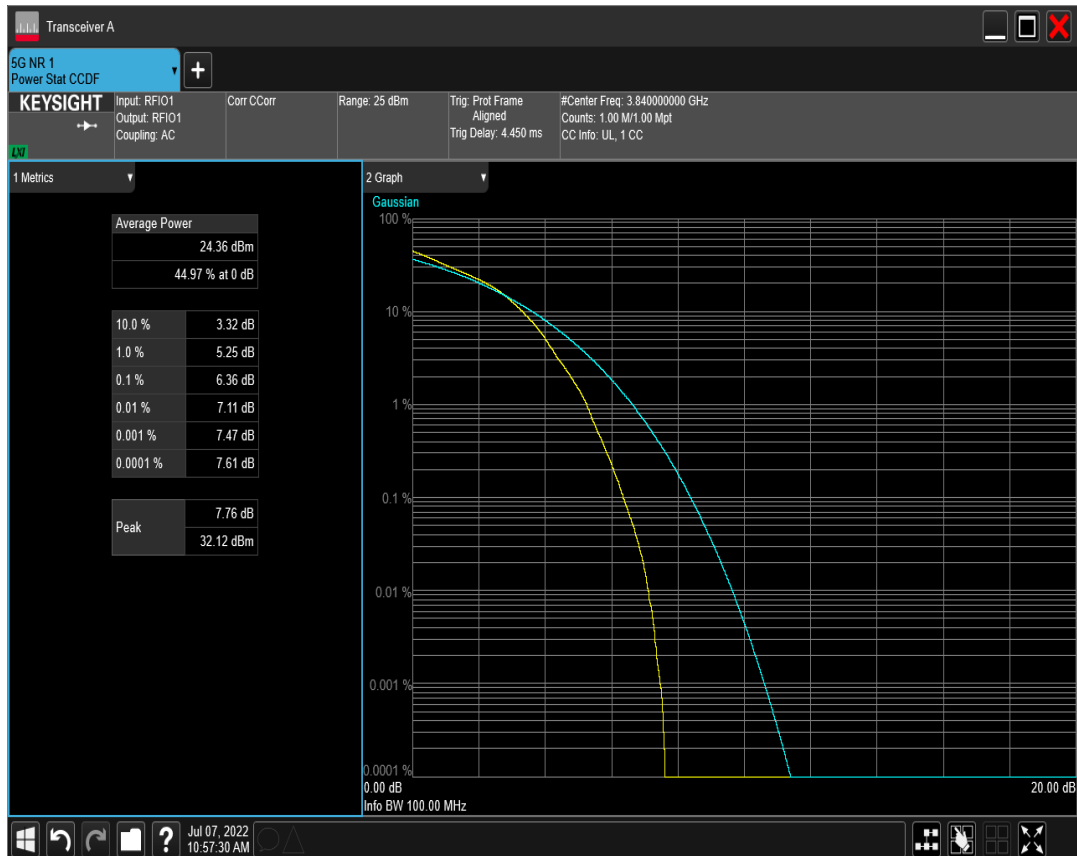
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=656000 RB=216@0



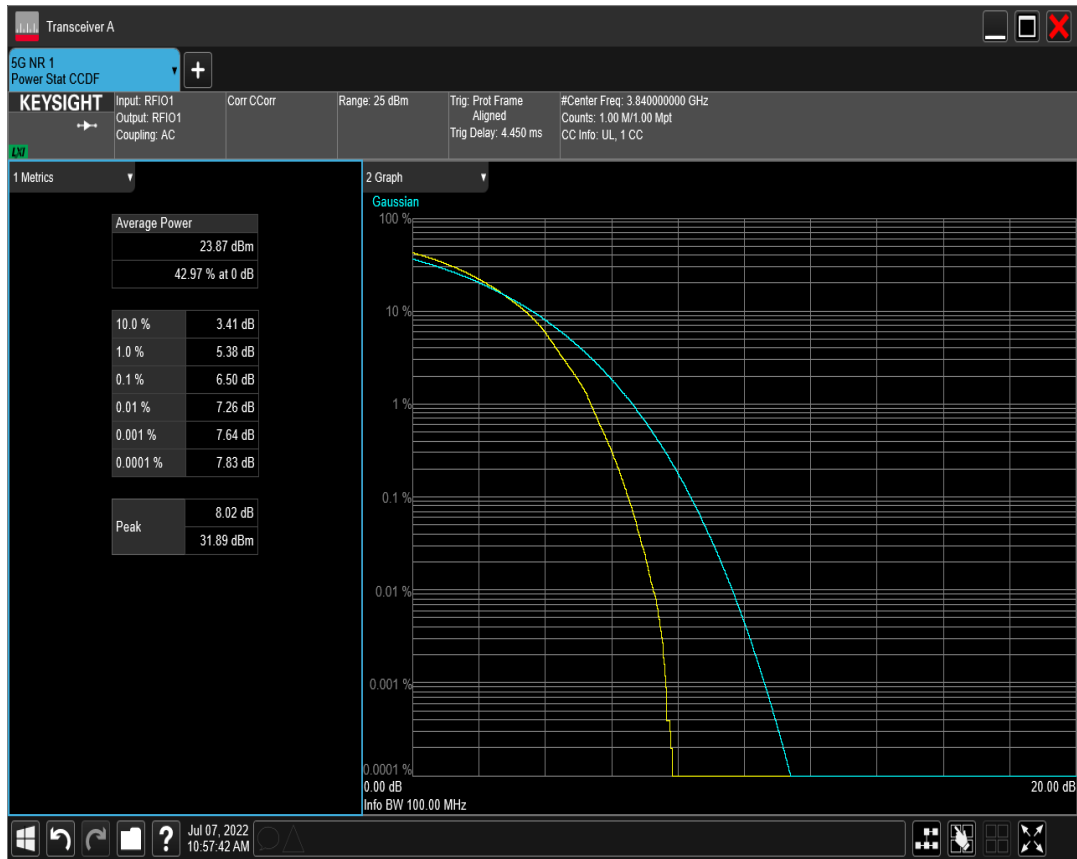
n77(3700-3980) SCS=30kHz DFT_QPSK BW=80MHz Channel=656000 RB=216@0



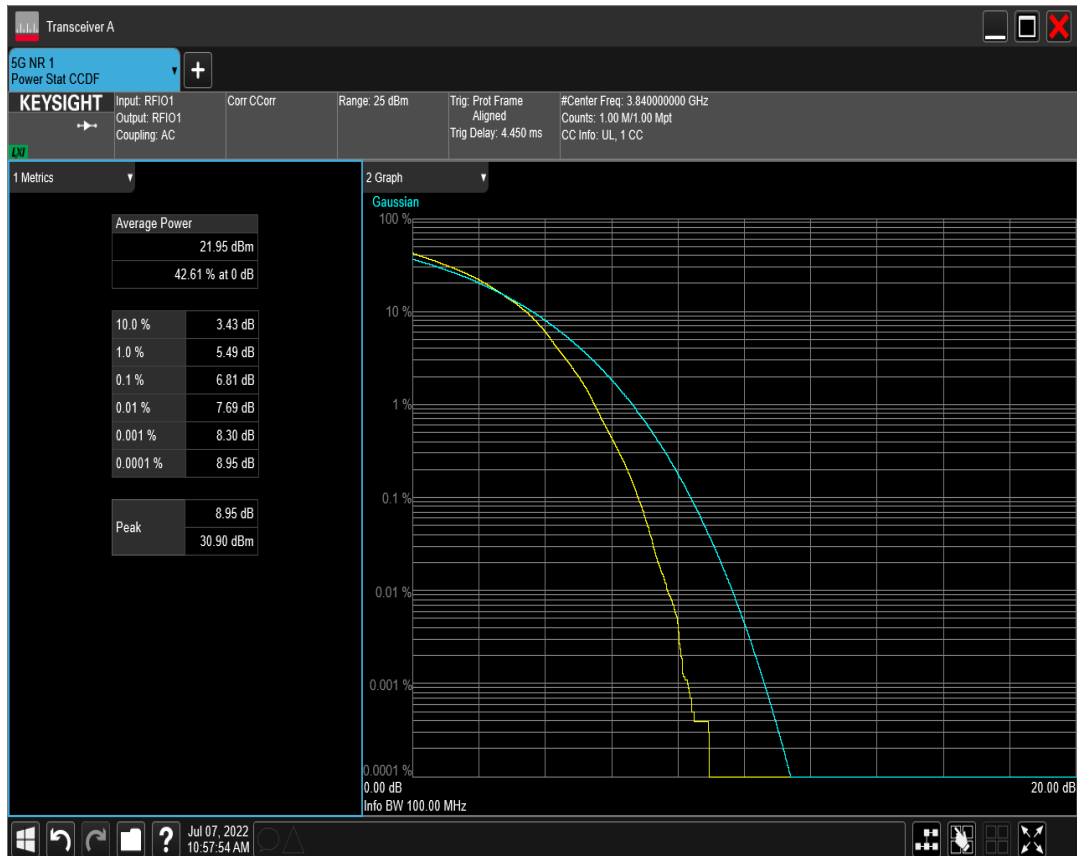
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=80MHz Channel=656000 RB=216@0



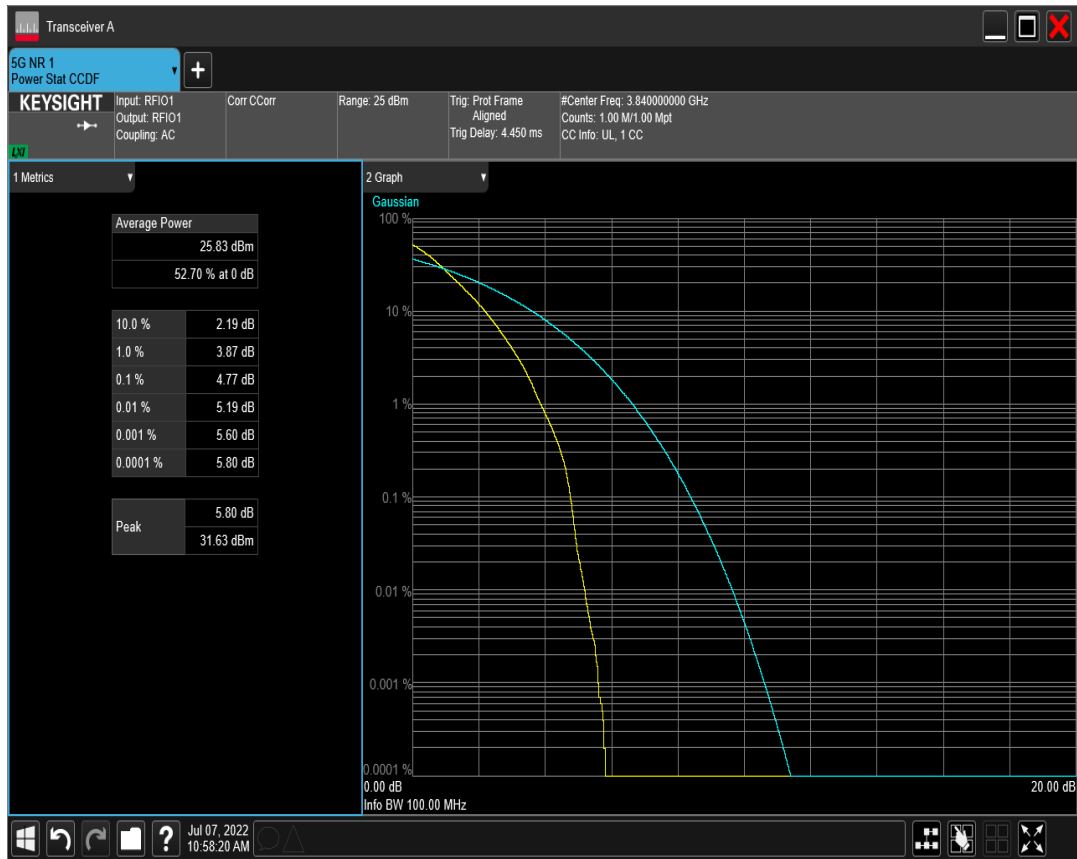
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=80MHz Channel=656000 RB=216@0



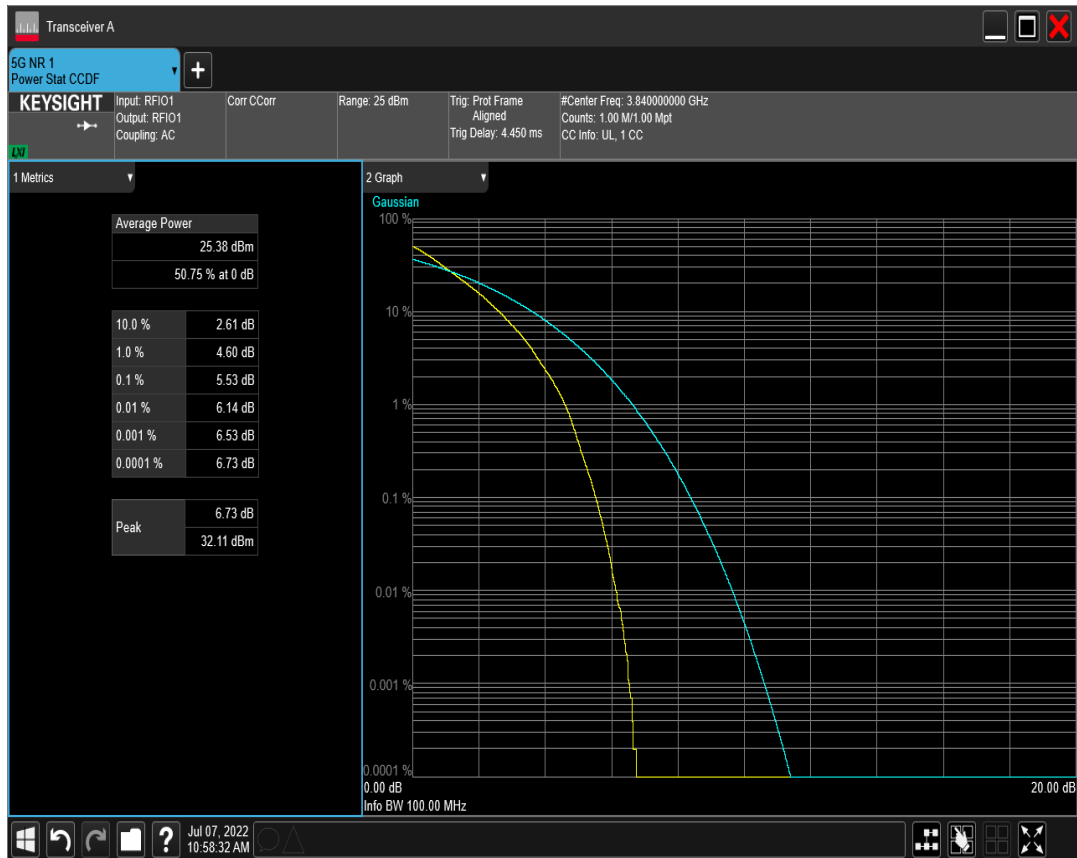
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=80MHz Channel=656000 RB=216@0



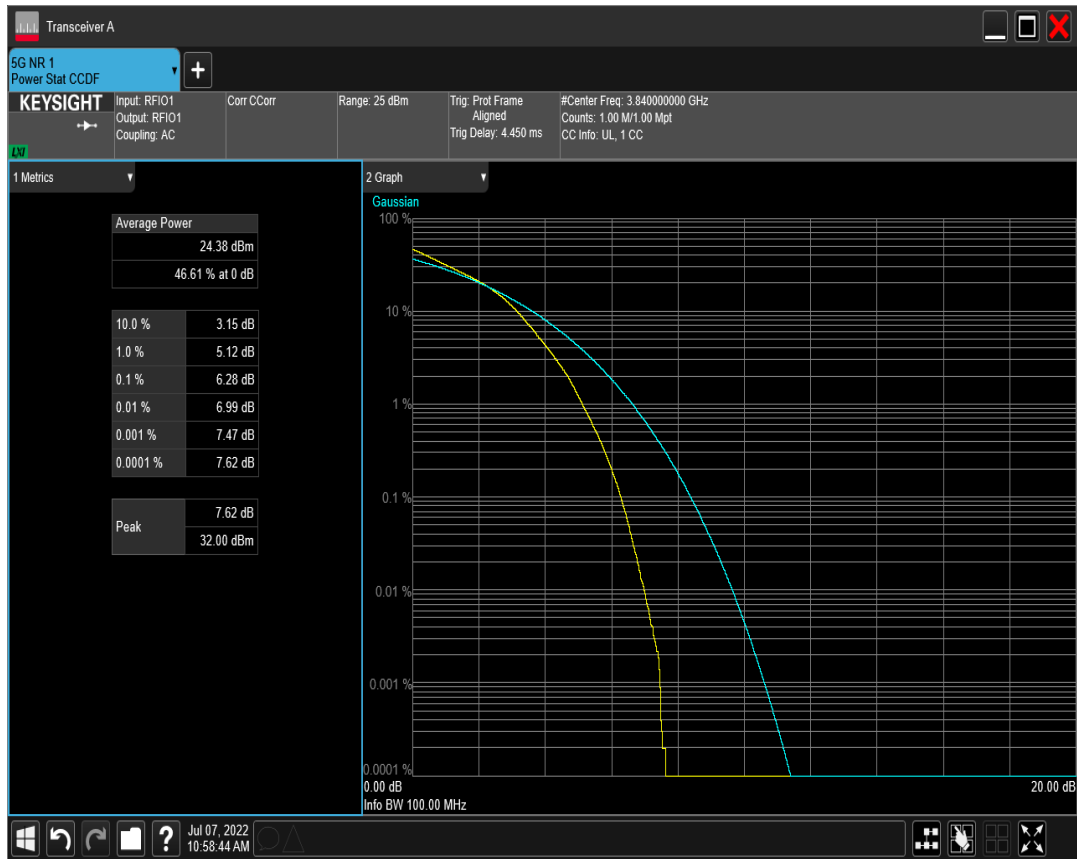
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz Channel=656000 RB=240@0



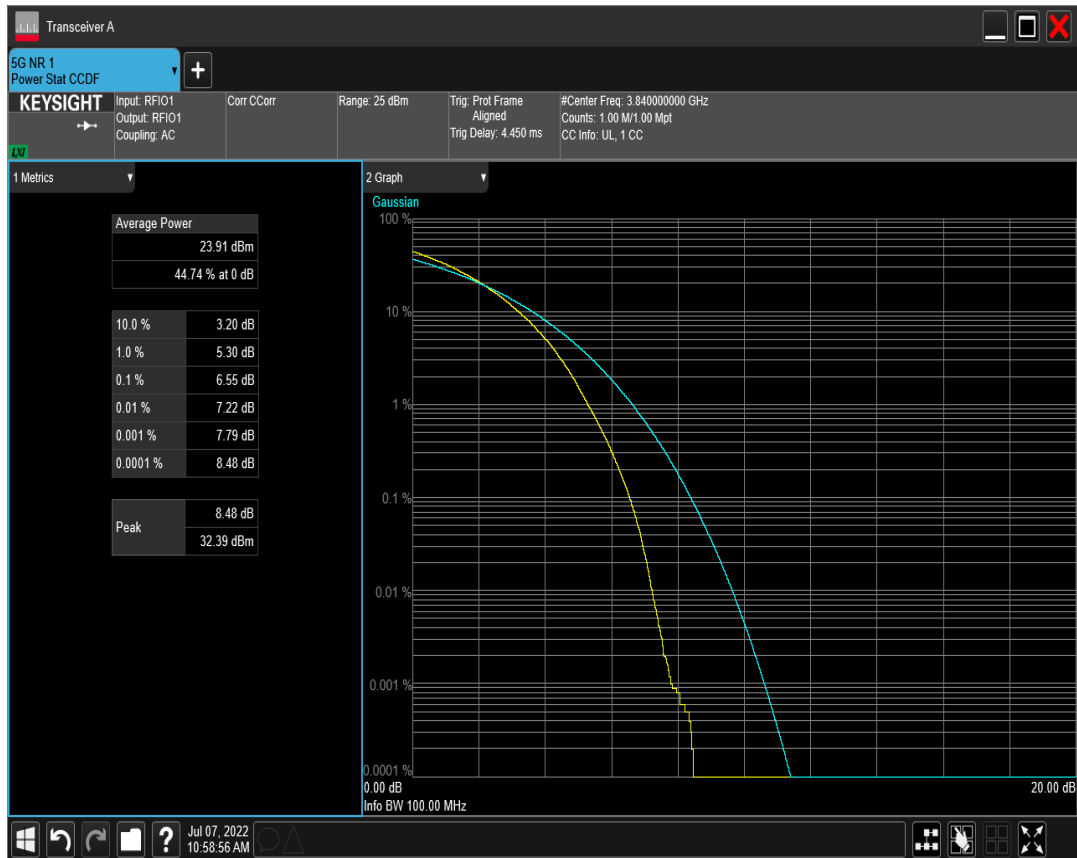
n77(3700-3980) SCS=30kHz DFT_QPSK BW=90MHz Channel=656000 RB=240@0



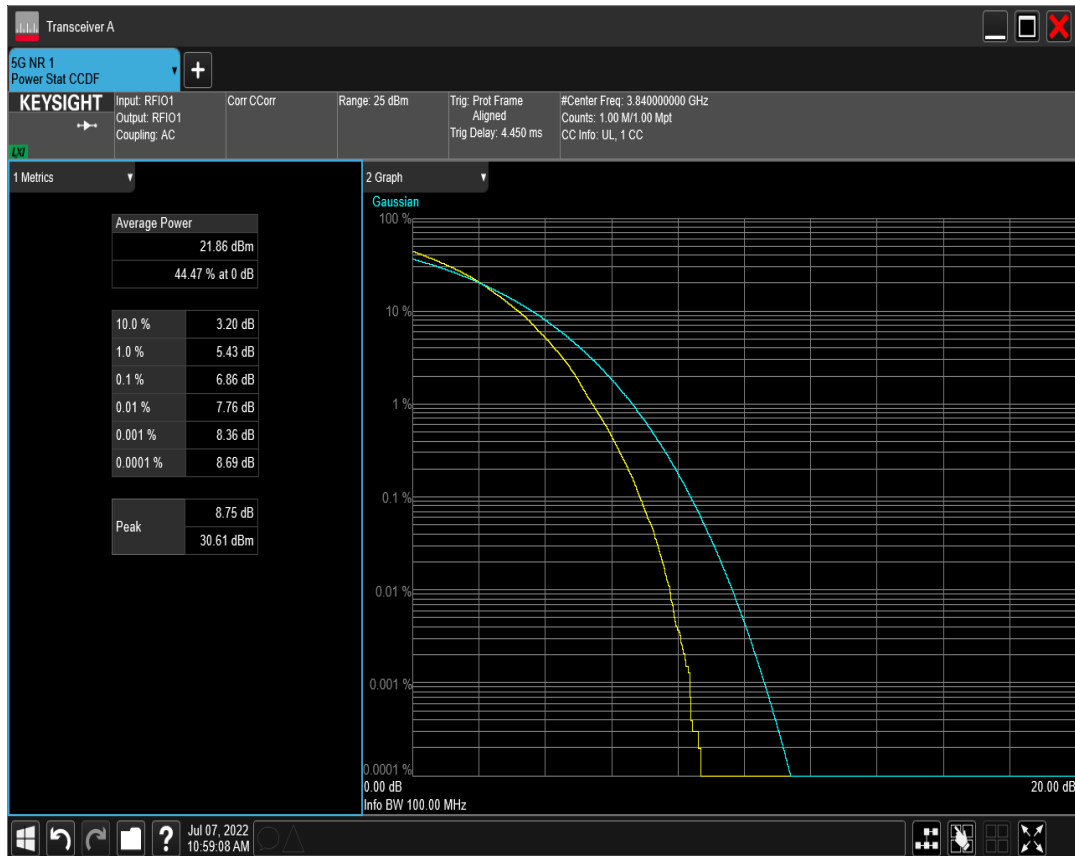
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=90MHz Channel=656000 RB=240@0



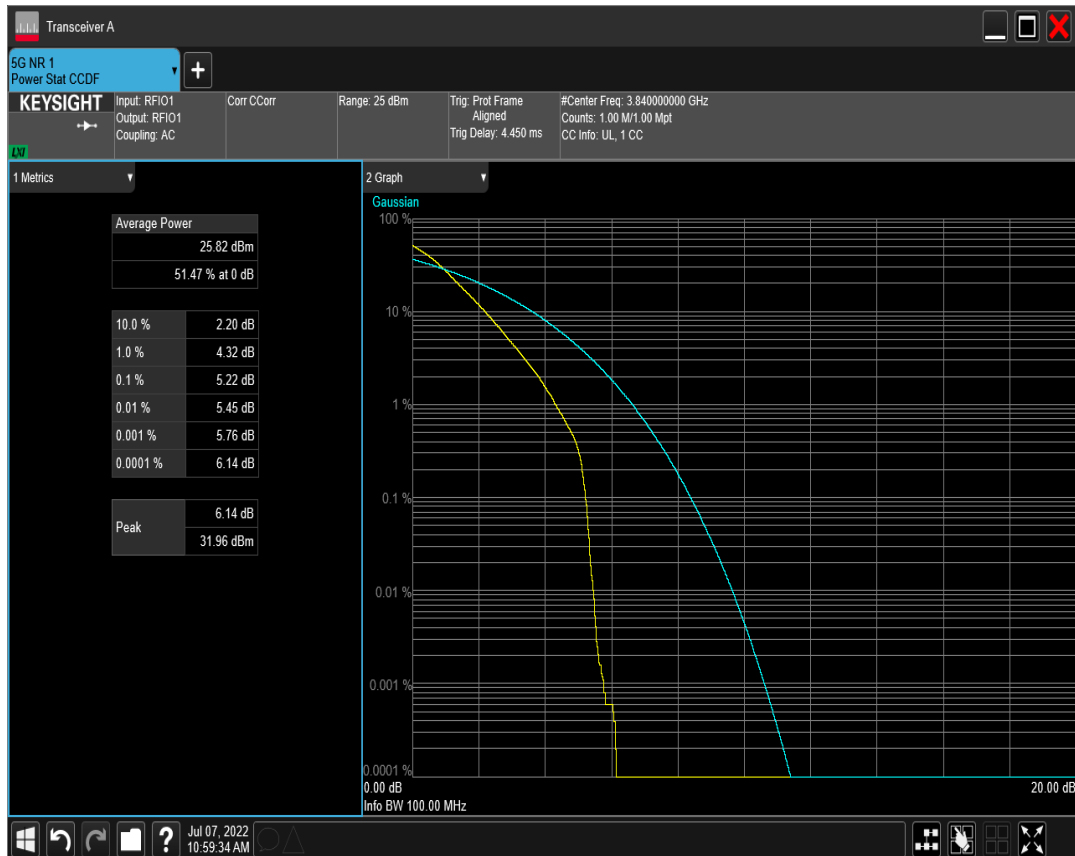
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=90MHz Channel=656000 RB=240@0



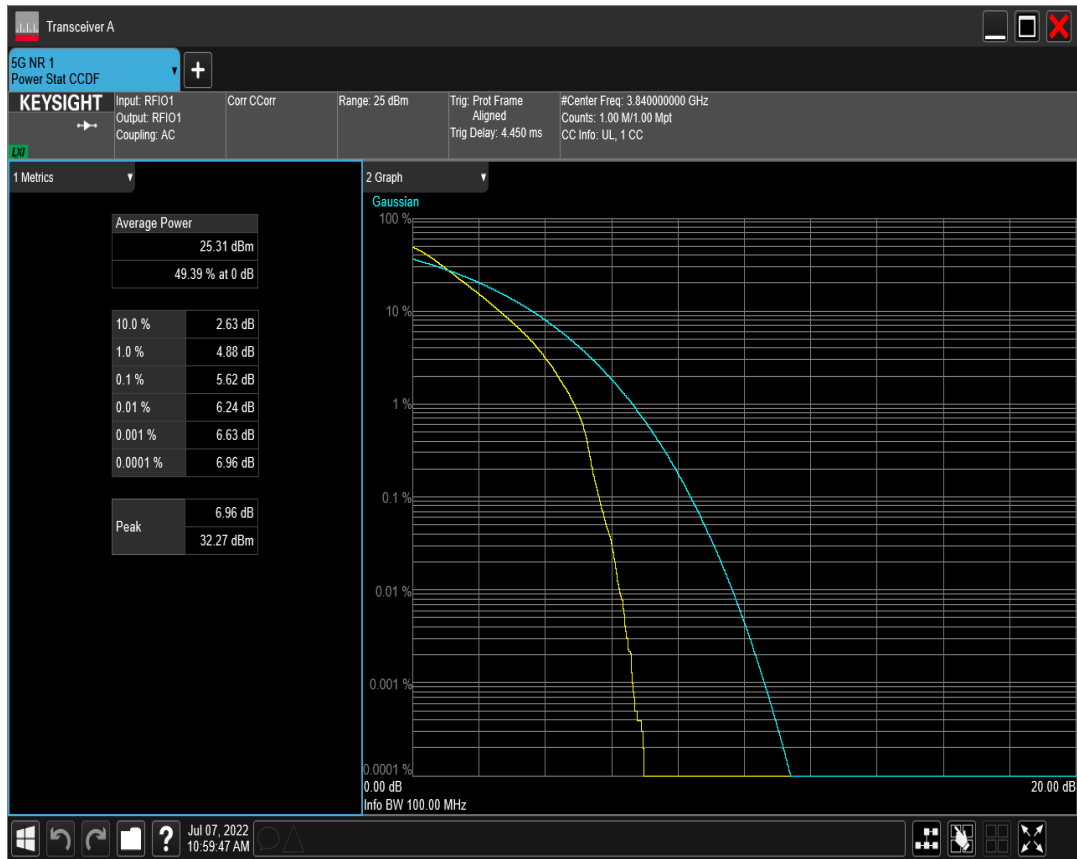
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=90MHz Channel=656000 RB=240@0



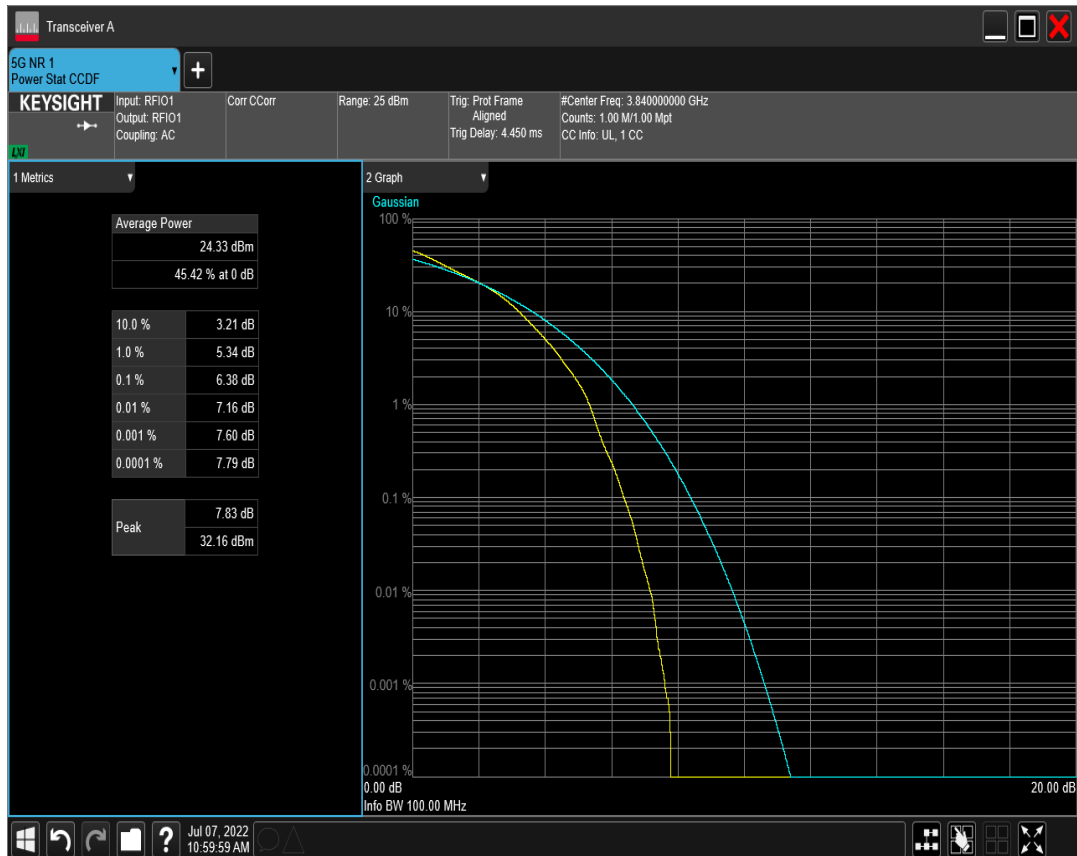
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz Channel=656000 RB=270@0



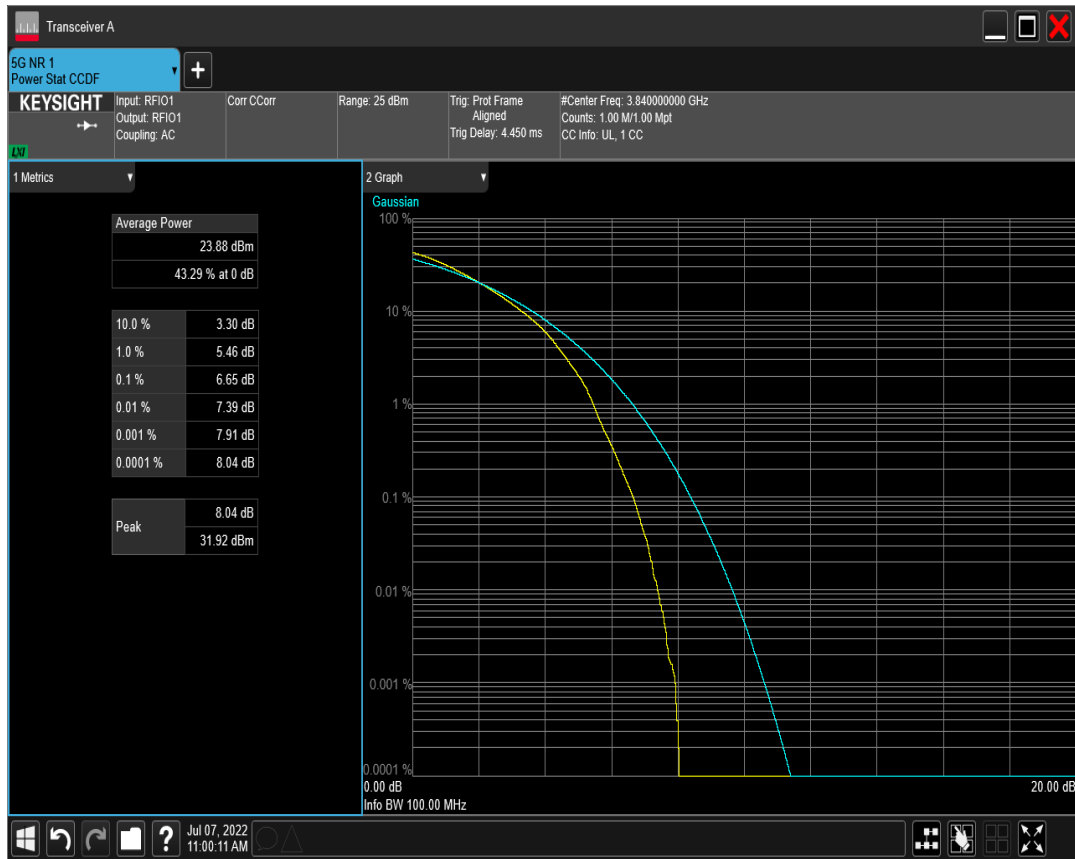
n77(3700-3980) SCS=30kHz DFT_QPSK BW=100MHz Channel=656000 RB=270@0



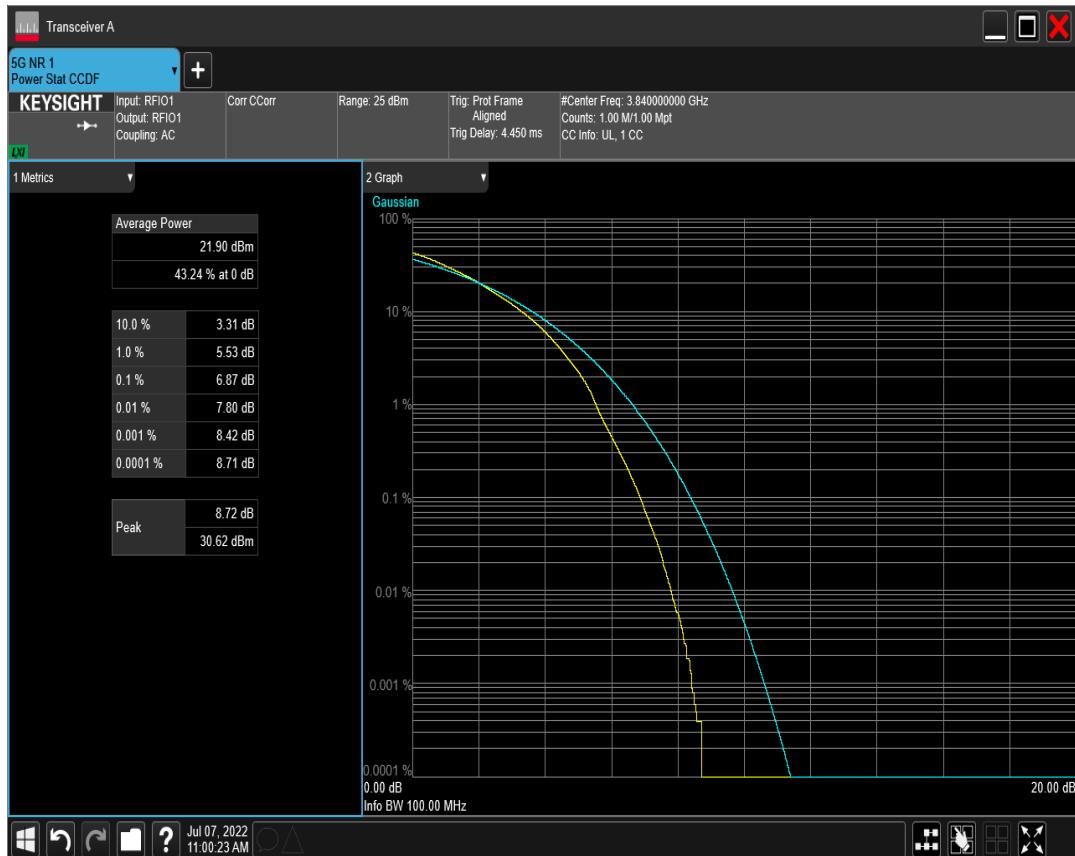
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=100MHz Channel=656000 RB=270@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=100MHz Channel=656000 RB=270@0



n77(3700-3980) SCS=30kHz DFT_QAM256 BW=100MHz 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)	30	10	647000	24@0	DFT_BPSK	8.610	9.150	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QPSK	8.610	9.160	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM16	8.610	9.150	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM64	8.640	9.160	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM256	8.610	9.150	PASS
n77(3700-3980)	30	10	647000	24@0	CP_QPSK	8.620	9.170	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_BPSK	8.610	9.160	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QPSK	8.610	9.170	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM16	8.610	9.150	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM64	8.640	9.160	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM256	8.610	9.160	PASS
n77(3700-3980)	30	10	656000	24@0	CP_QPSK	8.610	9.160	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_BPSK	8.620	9.150	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QPSK	8.650	9.180	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM16	8.610	9.160	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM64	8.640	9.170	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM256	8.610	9.160	PASS
n77(3700-3980)	30	10	665000	24@0	CP_QPSK	8.610	9.160	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_BPSK	13.500	13.690	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QPSK	13.530	13.680	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM16	13.530	13.690	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM64	13.520	13.690	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM256	13.510	13.670	PASS
n77(3700-3980)	30	15	647168	38@0	CP_QPSK	13.640	14.460	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_BPSK	13.570	13.690	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QPSK	13.520	13.680	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM16	13.520	13.690	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM64	13.510	13.700	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM256	13.450	13.650	PASS
n77(3700-3980)	30	15	656000	38@0	CP_QPSK	13.640	14.400	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_BPSK	13.570	13.680	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QPSK	13.520	13.670	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM16	13.510	13.680	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM64	13.510	13.680	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM256	13.460	13.670	PASS
n77(3700-3980)	30	15	664832	38@0	CP_QPSK	13.640	14.440	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_BPSK	18.100	18.900	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QPSK	18.090	18.910	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM16	18.170	18.930	PASS

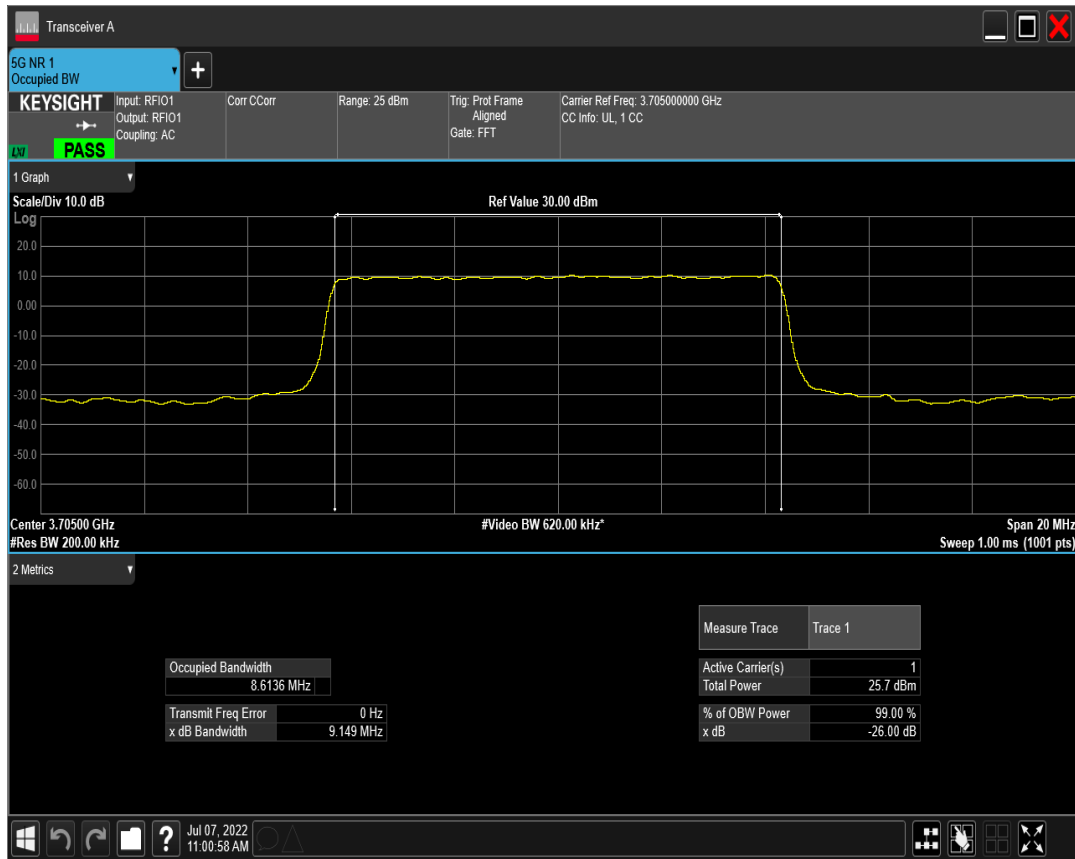
n77(3700-3980)	30	20	647334	50@0	DFT_QAM64	18.100	18.910	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM256	18.120	18.910	PASS
n77(3700-3980)	30	20	647334	51@0	CP_QPSK	18.330	19.320	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_BPSK	18.030	18.890	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QPSK	18.030	18.870	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM16	18.020	18.890	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM64	18.080	18.900	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM256	18.030	18.890	PASS
n77(3700-3980)	30	20	656000	51@0	CP_QPSK	18.280	19.280	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_BPSK	18.040	18.890	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QPSK	18.080	18.890	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM16	18.030	18.910	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM64	18.100	18.910	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM256	18.040	18.890	PASS
n77(3700-3980)	30	20	664666	51@0	CP_QPSK	18.280	19.290	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_BPSK	27.640	28.430	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QPSK	27.760	28.450	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM16	27.650	28.430	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM64	27.720	28.430	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM256	27.650	28.410	PASS
n77(3700-3980)	30	30	647668	78@0	CP_QPSK	28.000	29.570	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_BPSK	27.530	28.430	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QPSK	27.610	28.420	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM16	27.650	28.420	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM64	27.620	28.430	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM256	27.540	28.420	PASS
n77(3700-3980)	30	30	656000	78@0	CP_QPSK	27.990	29.530	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_BPSK	27.640	28.430	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QPSK	27.630	28.440	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM16	27.650	28.410	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM64	27.630	28.430	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM256	27.540	28.420	PASS
n77(3700-3980)	30	30	664332	78@0	CP_QPSK	27.990	29.530	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_BPSK	37.650	37.880	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QPSK	37.650	37.880	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM16	37.640	37.880	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM64	37.640	37.860	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM256	37.600	37.860	PASS
n77(3700-3980)	30	40	648000	106@0	CP_QPSK	38.090	40.110	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_BPSK	37.510	37.850	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QPSK	37.520	37.860	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM16	37.470	37.860	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM64	37.480	37.820	PASS

n77(3700-3980)	30	40	656000	100@0	DFT_QAM256	37.470	37.830	PASS
n77(3700-3980)	30	40	656000	106@0	CP_QPSK	37.990	40.050	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_BPSK	37.510	37.850	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QPSK	37.480	37.850	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM16	37.490	37.890	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM64	37.490	37.850	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM256	37.490	37.850	PASS
n77(3700-3980)	30	40	664000	106@0	CP_QPSK	37.990	40.060	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_BPSK	47.210	48.350	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QPSK	47.250	48.430	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM16	47.080	48.370	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM64	47.090	48.340	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM256	47.090	48.310	PASS
n77(3700-3980)	30	50	648334	133@0	CP_QPSK	47.670	50.280	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_BPSK	47.020	48.300	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QPSK	47.060	48.360	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM16	47.060	48.360	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM64	47.010	48.300	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM256	47.010	48.310	PASS
n77(3700-3980)	30	50	656000	133@0	CP_QPSK	47.660	50.190	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_BPSK	47.100	48.340	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QPSK	47.090	48.340	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM16	47.030	48.340	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM64	47.040	48.320	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM256	47.020	48.310	PASS
n77(3700-3980)	30	50	663666	133@0	CP_QPSK	47.670	50.210	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_BPSK	58.100	61.000	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QPSK	58.100	61.030	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM16	58.090	60.990	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM64	58.120	60.980	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM256	58.090	60.970	PASS
n77(3700-3980)	30	60	648668	162@0	CP_QPSK	58.100	61.110	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_BPSK	58.080	60.960	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QPSK	57.950	60.950	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM16	57.960	60.950	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM64	58.110	60.950	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM256	57.950	60.950	PASS
n77(3700-3980)	30	60	656000	162@0	CP_QPSK	58.080	61.000	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_BPSK	58.090	60.970	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QPSK	58.090	61.000	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM16	57.930	60.940	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM64	57.960	60.970	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM256	57.950	60.960	PASS

n77(3700-3980)	30	60	663332	162@0	CP_QPSK	58.090	61.040	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_BPSK	77.540	81.400	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QPSK	77.510	81.440	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM16	77.510	81.380	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM64	77.520	81.400	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM256	77.480	81.340	PASS
n77(3700-3980)	30	80	649334	217@0	CP_QPSK	77.840	81.870	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_BPSK	77.480	81.370	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QPSK	77.470	81.350	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM16	77.470	81.350	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM64	77.470	81.360	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM256	77.440	81.320	PASS
n77(3700-3980)	30	80	656000	217@0	CP_QPSK	77.810	81.760	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_BPSK	77.480	81.370	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QPSK	77.470	81.370	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM16	77.270	81.310	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM64	77.480	81.370	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM256	77.440	81.340	PASS
n77(3700-3980)	30	80	662666	217@0	CP_QPSK	77.810	81.780	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_BPSK	86.810	90.570	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QPSK	86.800	90.560	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM16	86.810	90.520	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM64	86.770	90.470	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM256	86.770	90.440	PASS
n77(3700-3980)	30	90	649668	245@0	CP_QPSK	87.870	92.440	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_BPSK	86.470	90.450	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QPSK	86.430	90.430	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM16	86.450	90.430	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM64	86.450	90.460	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM256	86.440	90.430	PASS
n77(3700-3980)	30	90	656000	245@0	CP_QPSK	87.850	92.320	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_BPSK	86.540	90.480	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QPSK	86.530	90.500	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM16	86.520	90.490	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM64	86.530	90.520	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM256	86.470	90.470	PASS
n77(3700-3980)	30	90	662332	245@0	CP_QPSK	87.870	92.360	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_BPSK	96.990	101.720	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QPSK	96.990	101.750	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM16	96.960	101.710	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM64	96.970	101.650	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM256	96.960	101.640	PASS
n77(3700-3980)	30	100	650000	273@0	CP_QPSK	97.790	102.910	PASS

n77(3700-3980)	30	100	656000	270@0	DFT_BPSK	96.840	101.670	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QPSK	96.870	101.680	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM16	96.840	101.610	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM64	96.850	101.600	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM256	96.850	101.630	PASS
n77(3700-3980)	30	100	656000	273@0	CP_QPSK	97.760	102.780	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_BPSK	96.910	101.680	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QPSK	96.870	101.660	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM16	96.880	101.630	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM64	96.890	101.640	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM256	96.870	101.650	PASS
n77(3700-3980)	30	100	662000	273@0	CP_QPSK	97.770	102.770	PASS

n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=647000 RB=24@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=10MHz Channel=647000 RB=24@0



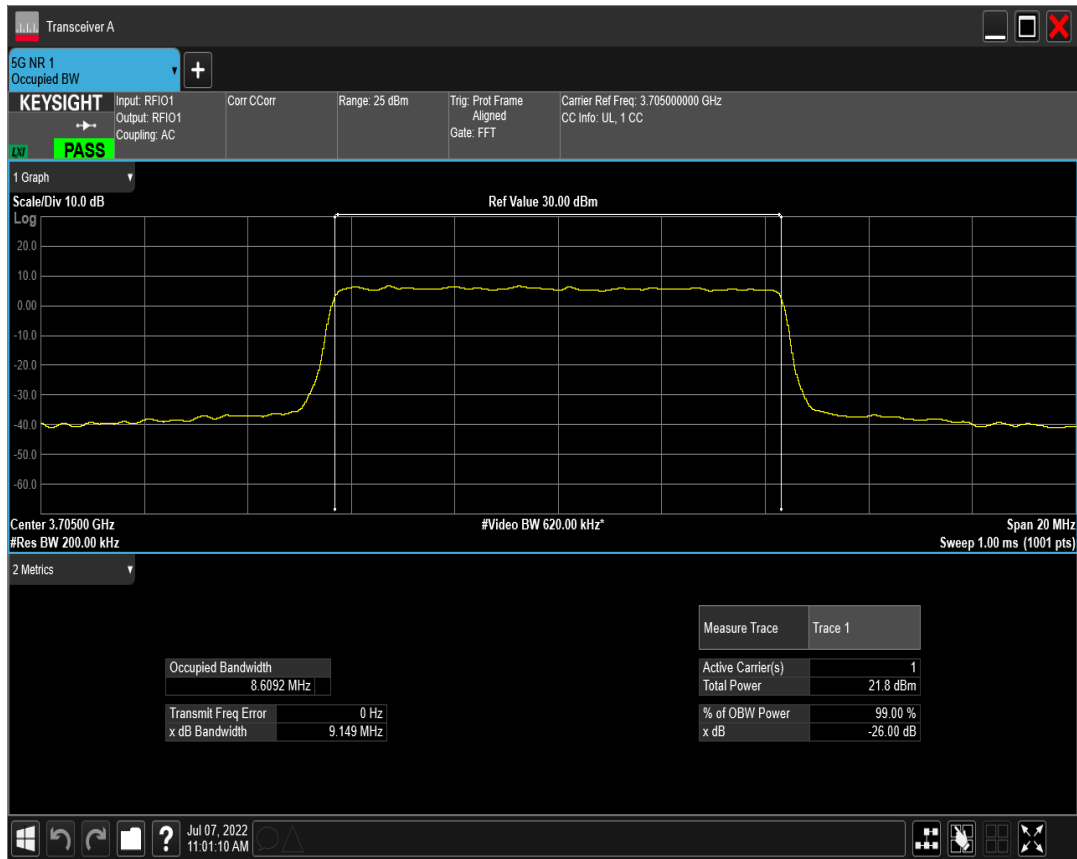
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n77(3700-3980) SCS=30kHz DFT_QAM64 BW=10MHz Channel=647000 RB=24@0



n77(3700-3980) SCS=30kHz DFT_QAM256 BW=10MHz Channel=647000 RB=24@0



n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=647000 RB=24@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=656000 RB=24@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=10MHz Channel=656000 RB=24@0



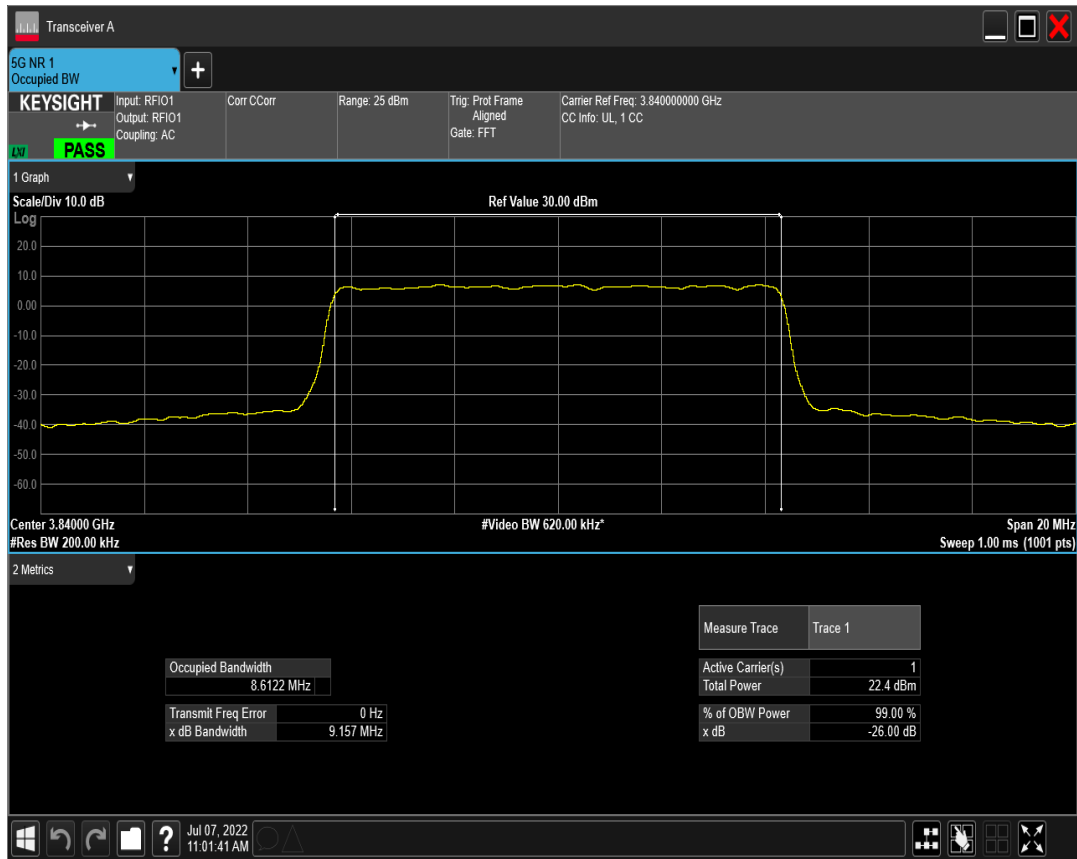
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n77(3700-3980) SCS=30kHz CP_QPSK BW=10MHz Channel=656000 RB=24@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=665000 RB=24@0



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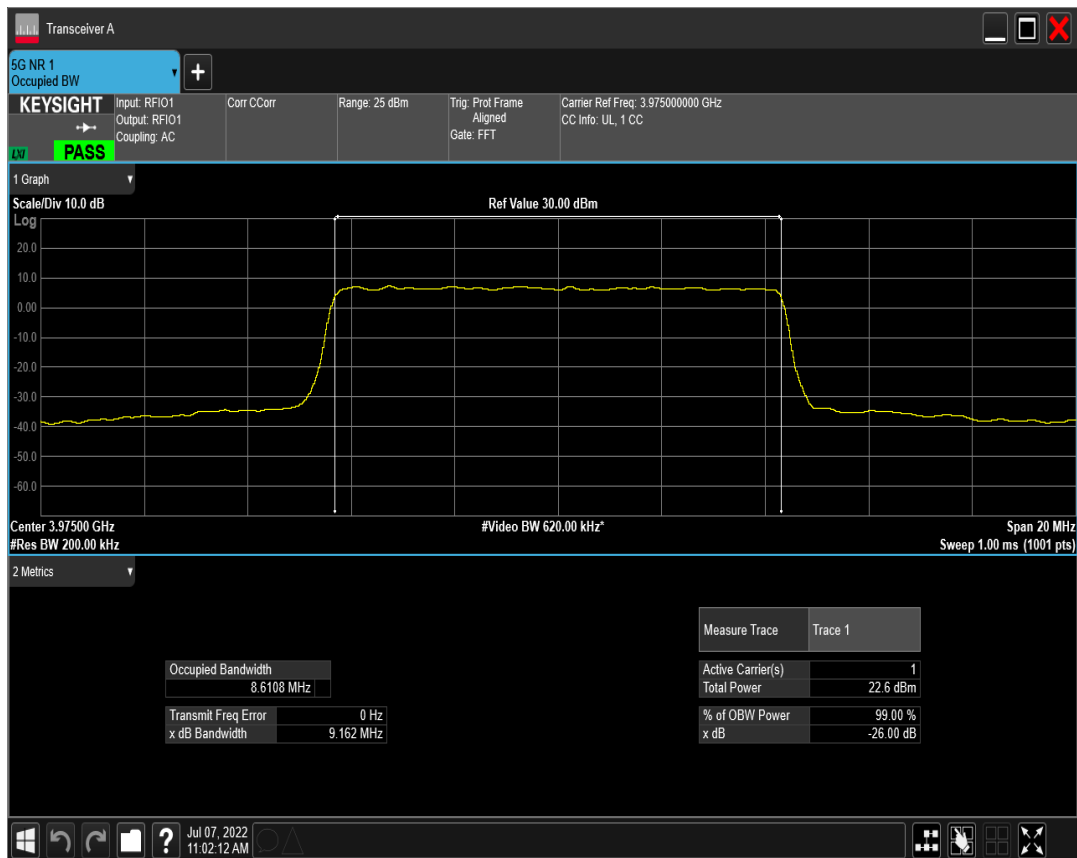
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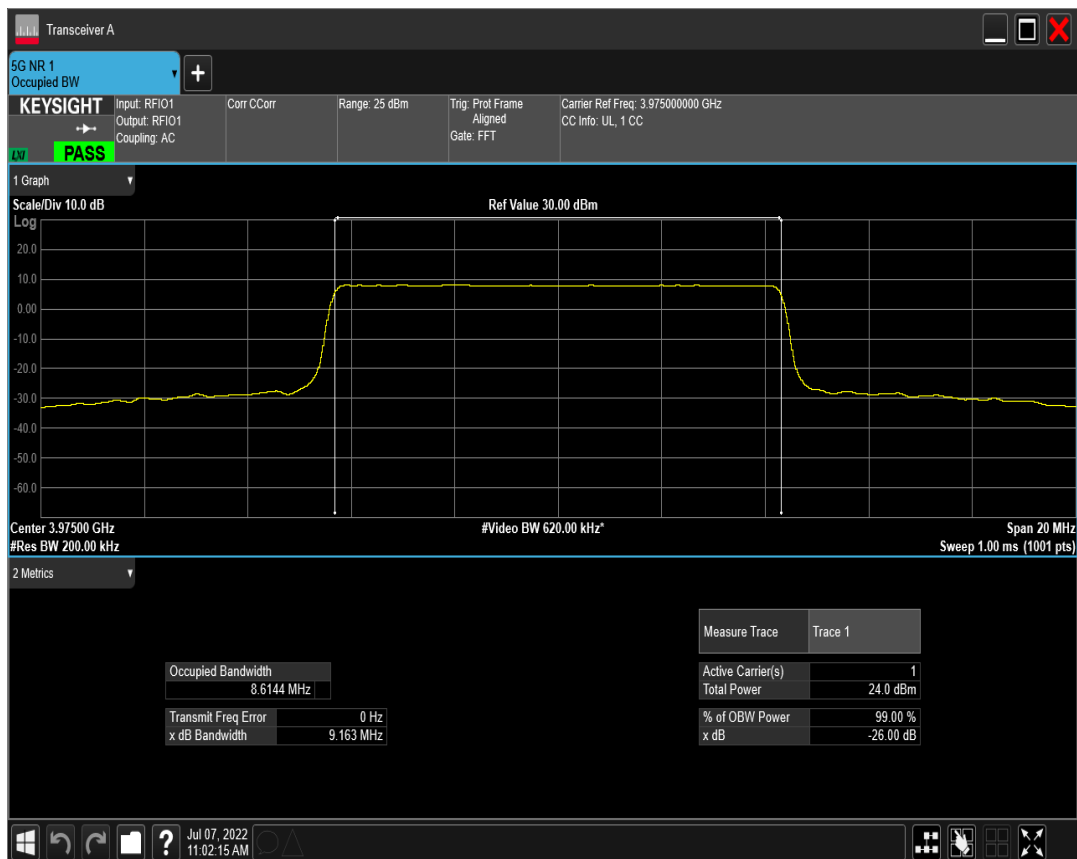
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n77(3700-3980) SCS=30kHz DFT_QAM256 BW=10MHz Channel=665000 RB=24@0



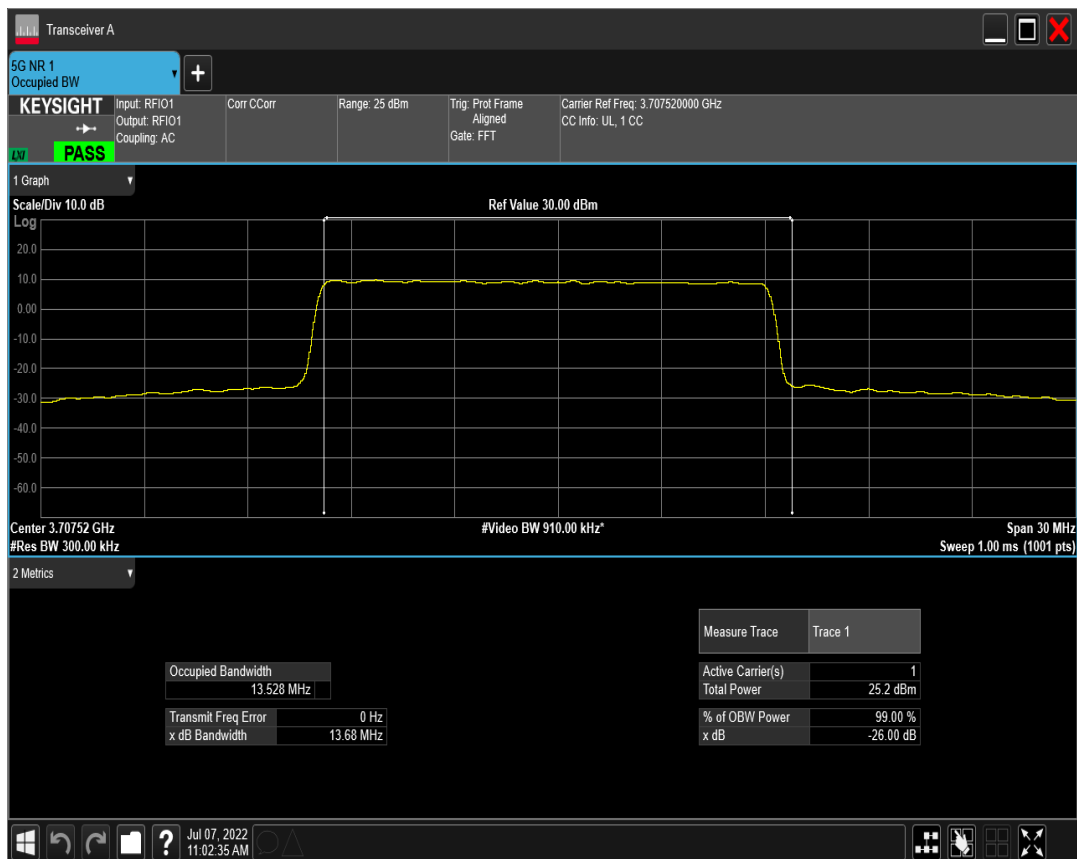
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n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=647168 RB=36@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=15MHz Channel=647168 RB=36@0



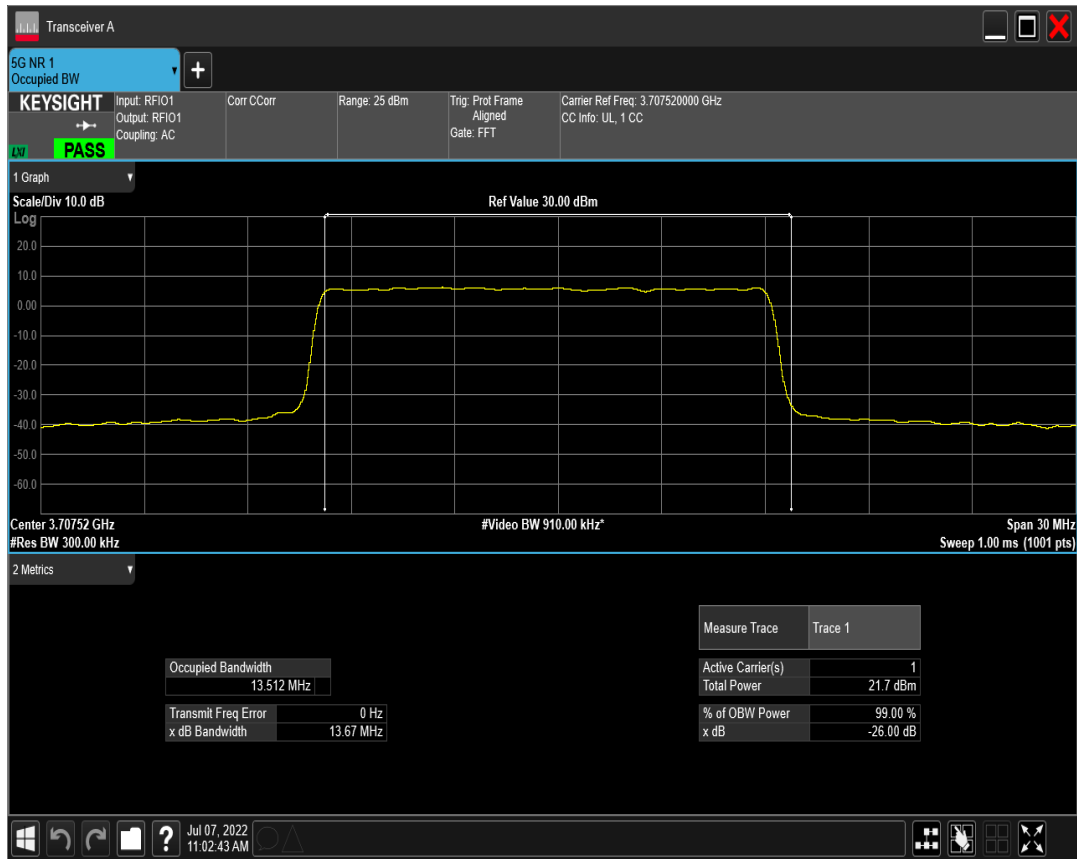
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n77(3700-3980) SCS=30kHz DFT_QAM64 BW=15MHz Channel=647168 RB=36@0



n77(3700-3980) SCS=30kHz DFT_QAM256 BW=15MHz Channel=647168 RB=36@0



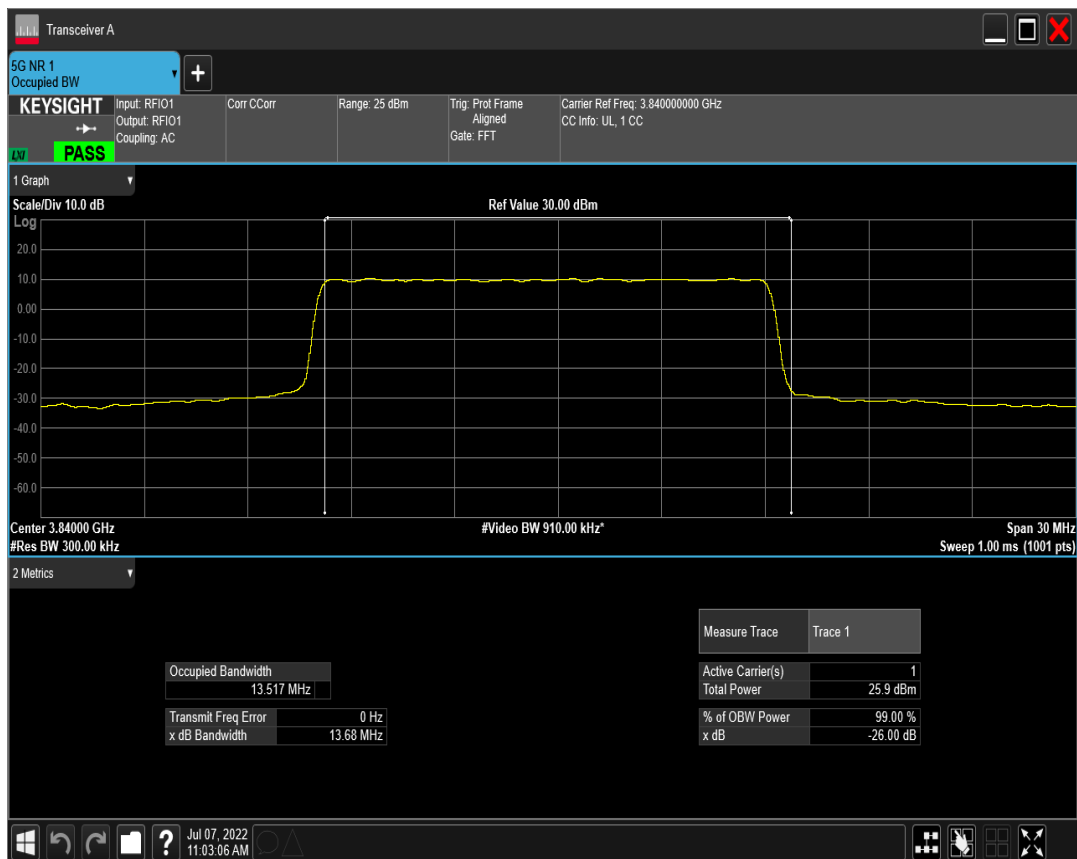
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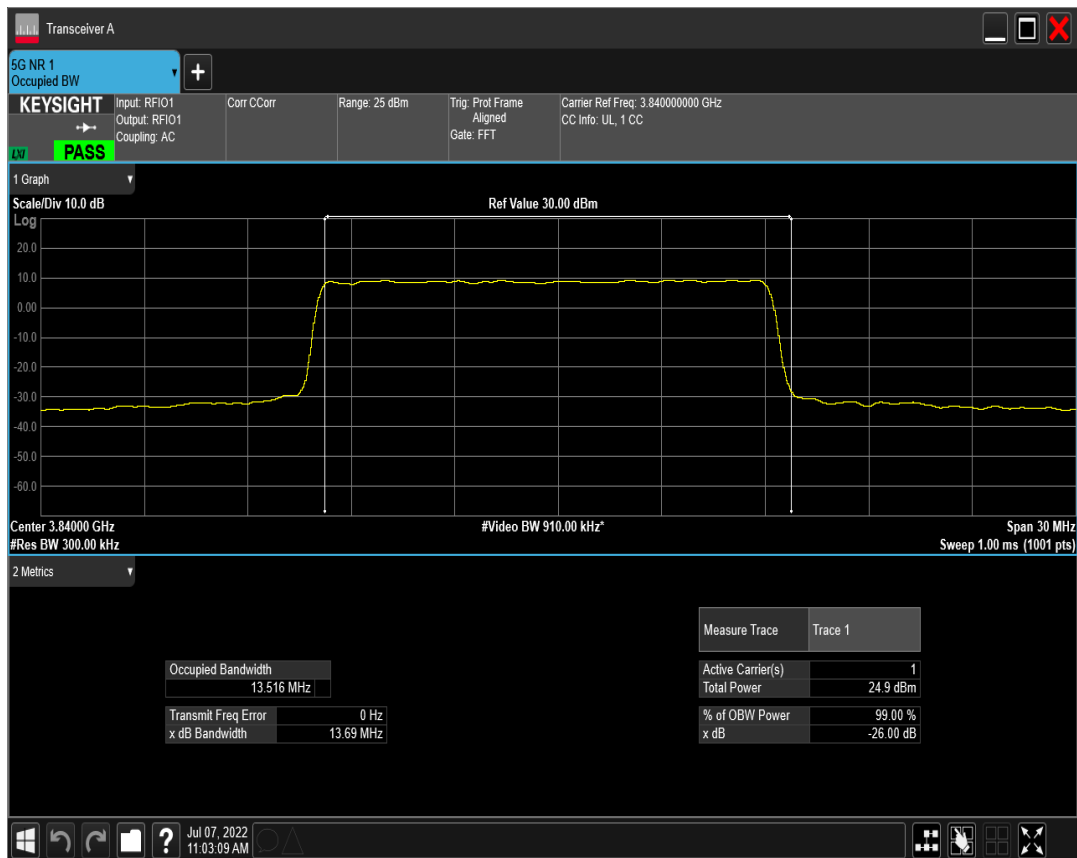
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=656000 RB=36@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=15MHz Channel=656000 RB=36@0



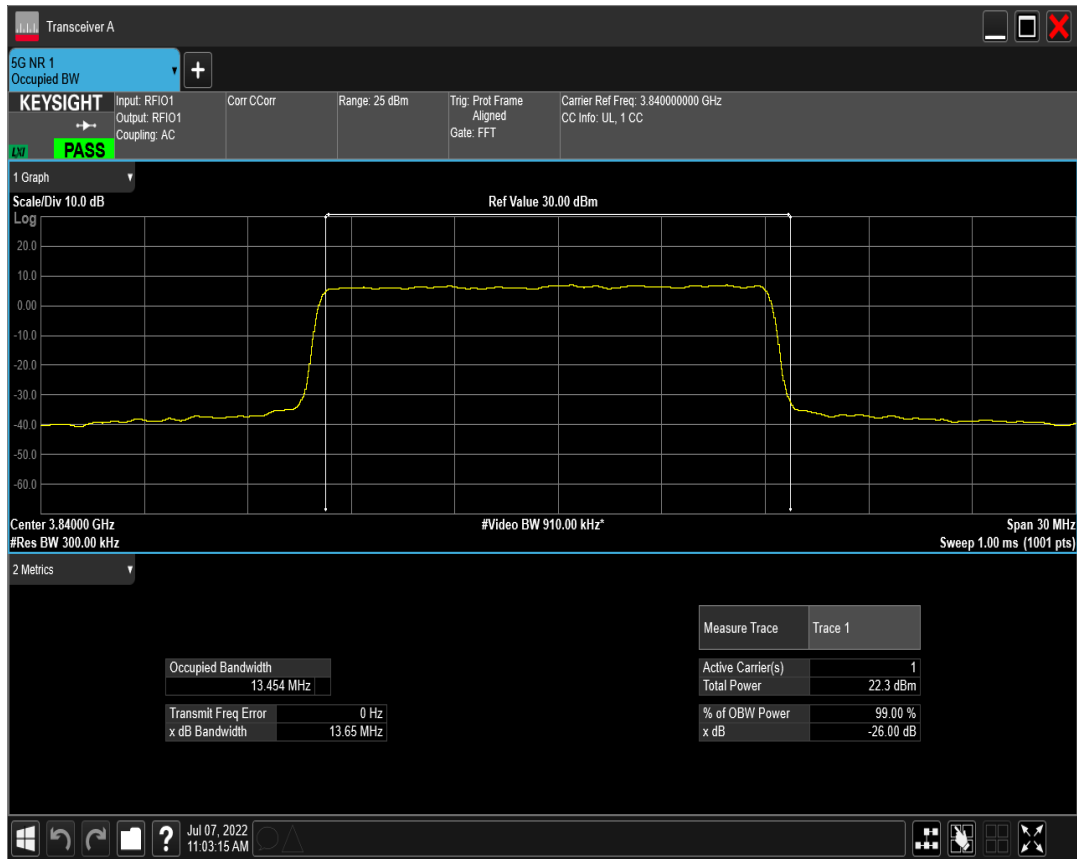
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n77(3700-3980) SCS=30kHz DFT_QAM64 BW=15MHz Channel=656000 RB=36@0



n77(3700-3980) SCS=30kHz DFT_QAM256 BW=15MHz Channel=656000 RB=36@0



n77(3700-3980) SCS=30kHz CP_QPSK BW=15MHz Channel=656000 RB=38@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=664832 RB=36@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=15MHz Channel=664832 RB=36@0



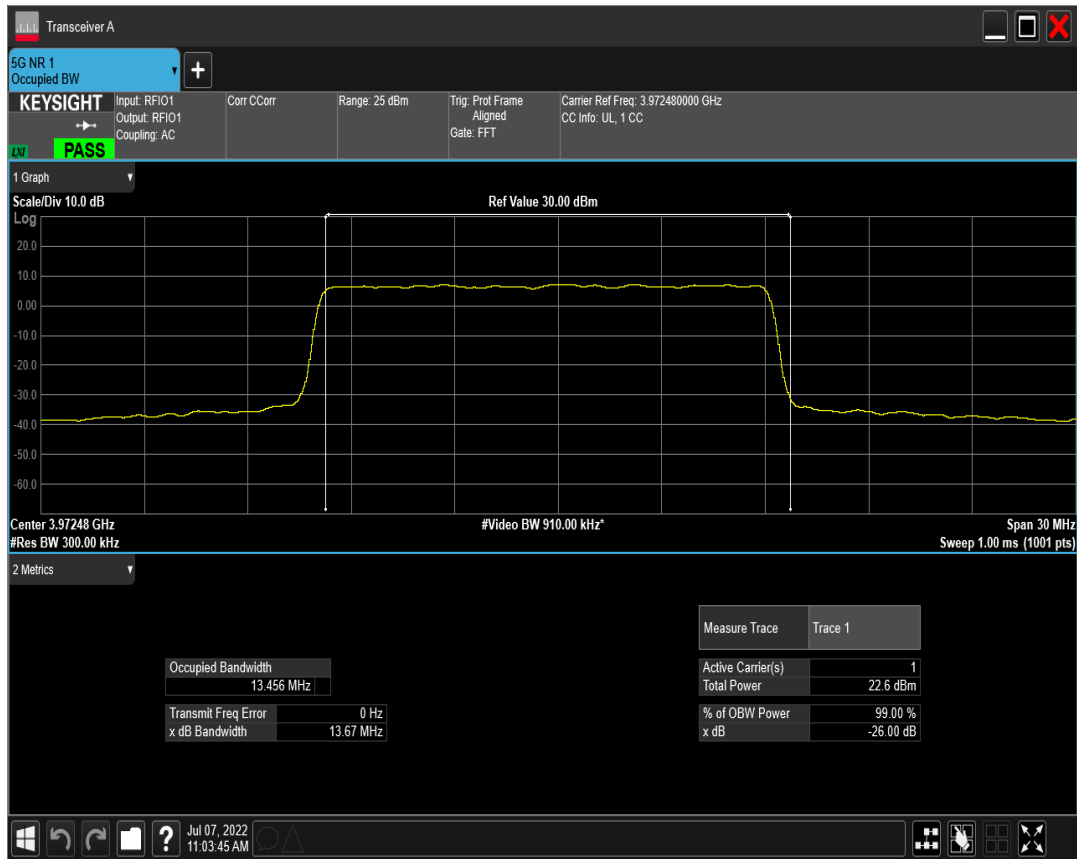
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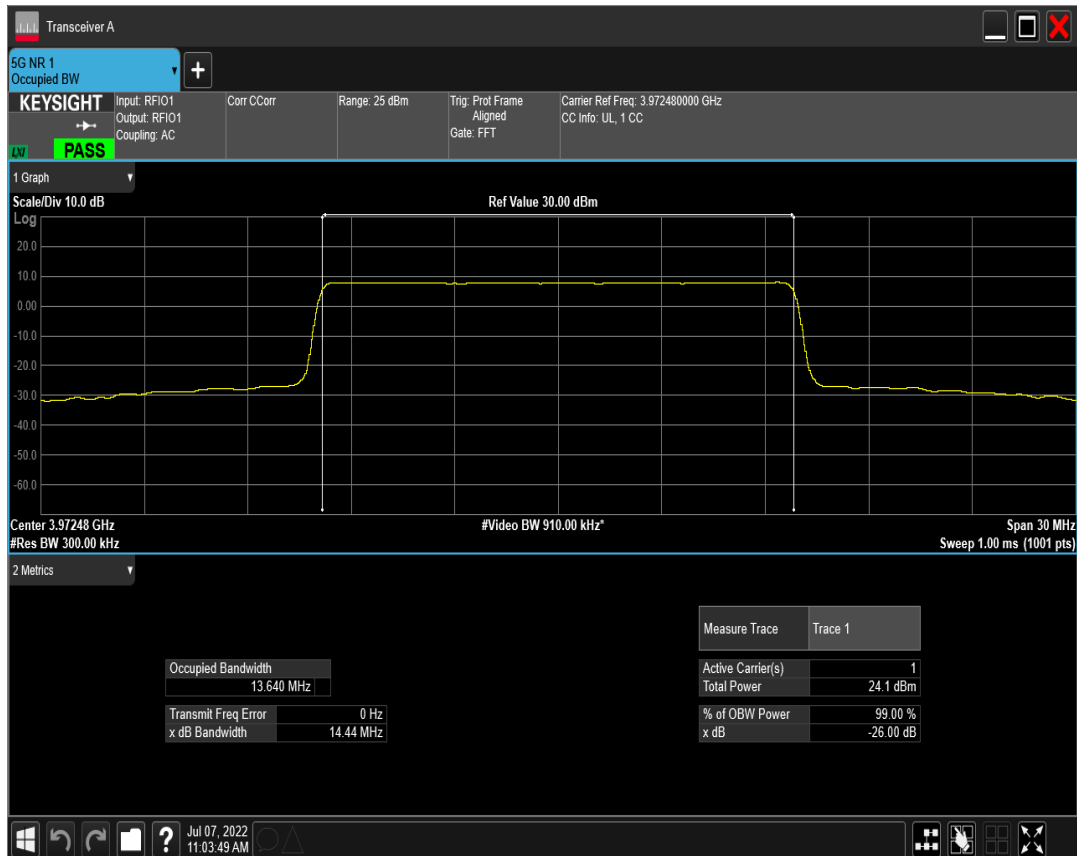
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n77(3700-3980) SCS=30kHz DFT_QAM256 BW=15MHz Channel=664832 RB=36@0



n77(3700-3980) SCS=30kHz CP_QPSK BW=15MHz Channel=664832 RB=38@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=647334 RB=50@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=20MHz Channel=647334 RB=50@0



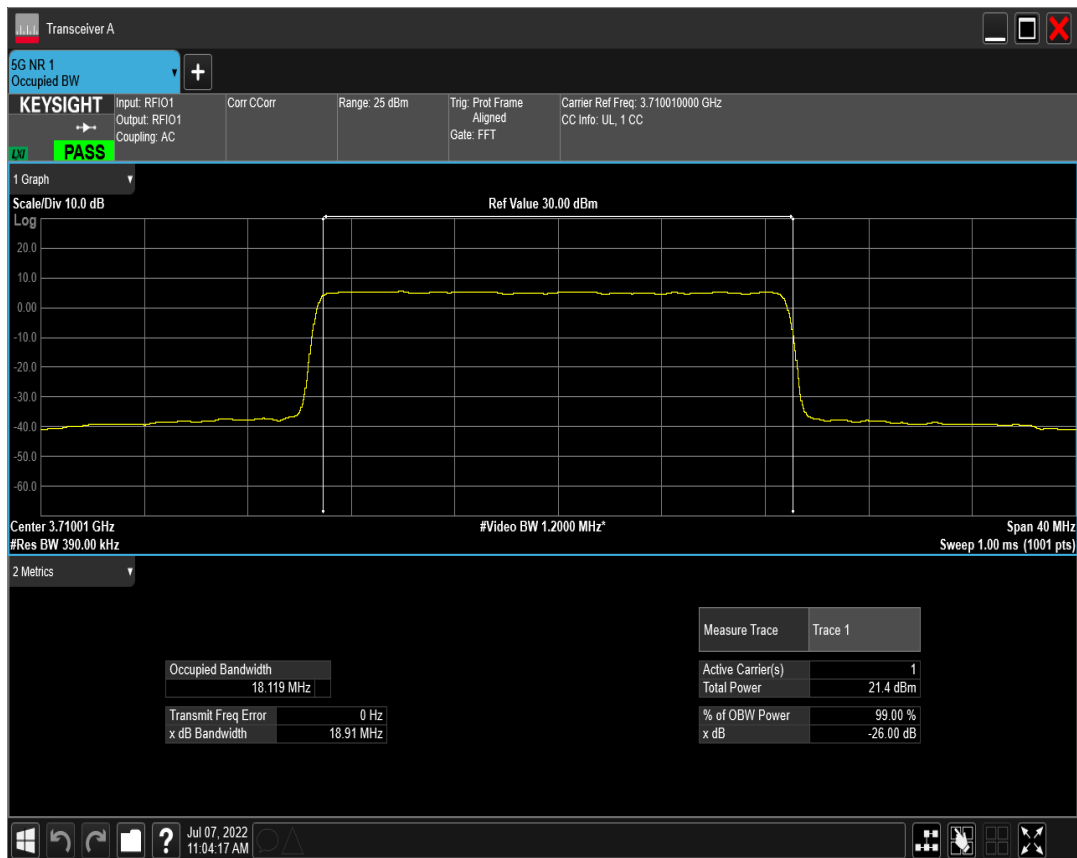
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n77(3700-3980) SCS=30kHz DFT_QAM64 BW=20MHz Channel=647334 RB=50@0



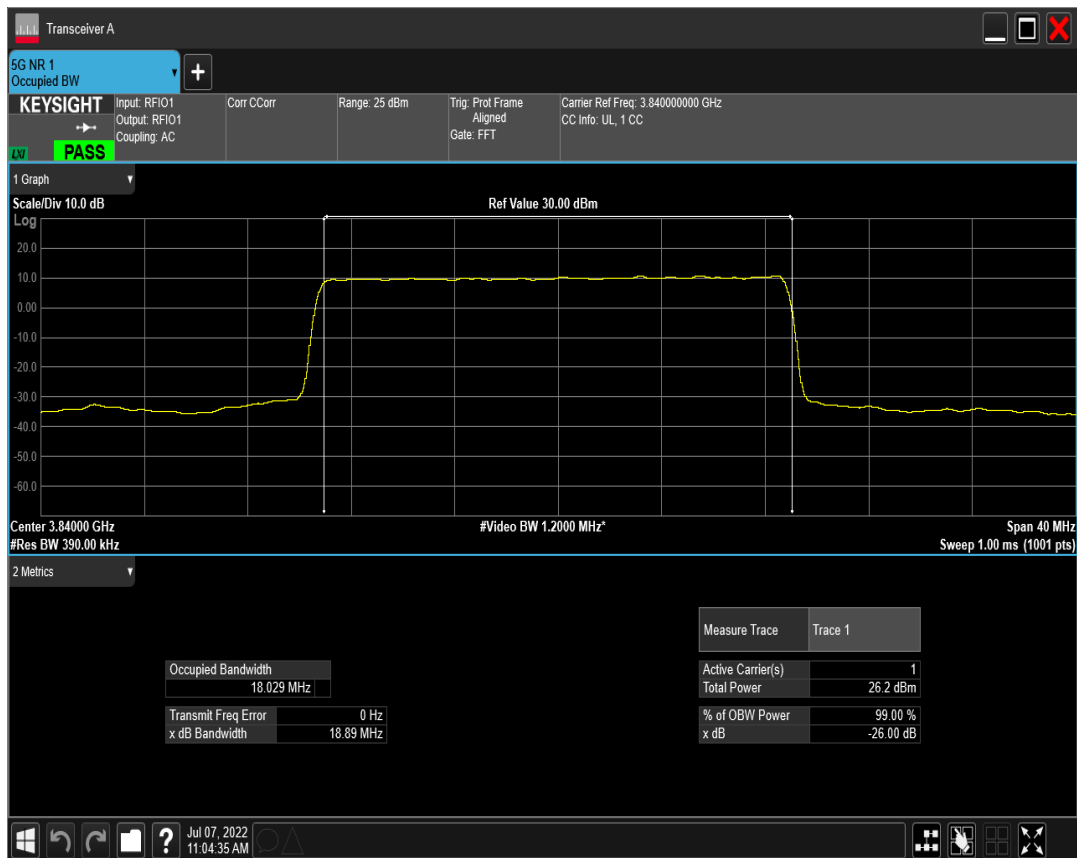
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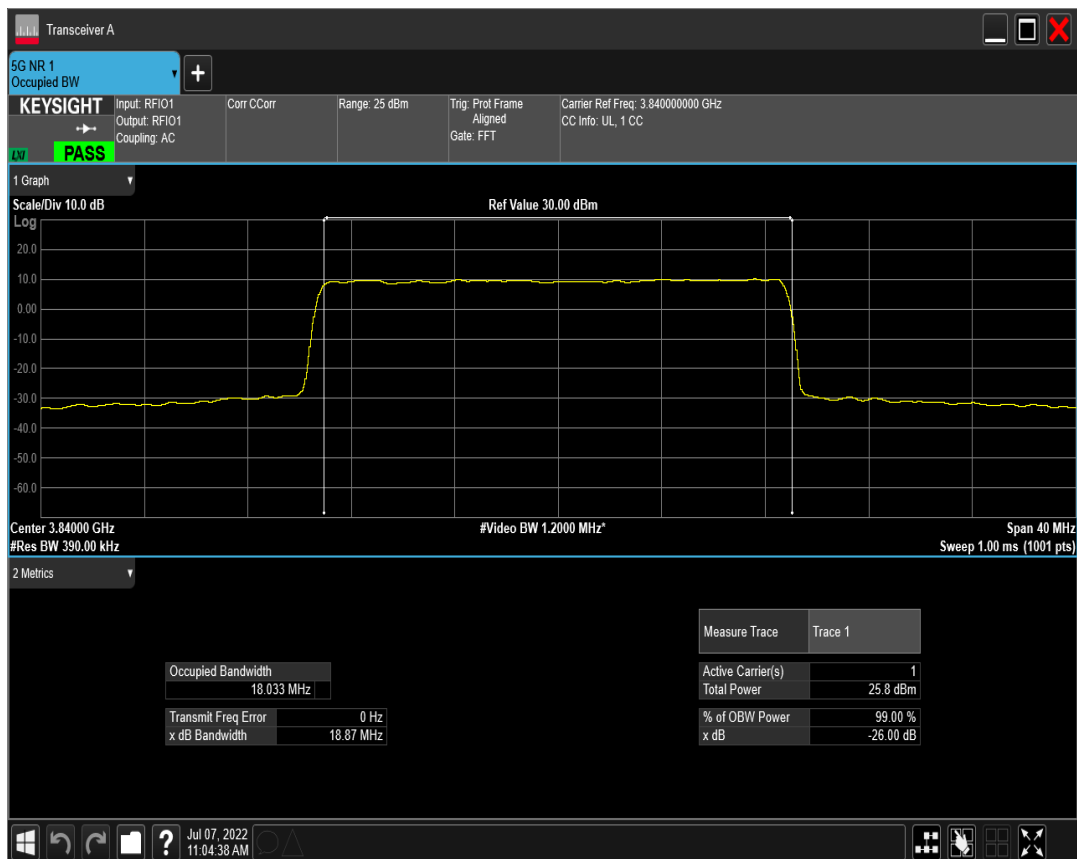
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n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=656000 RB=50@0



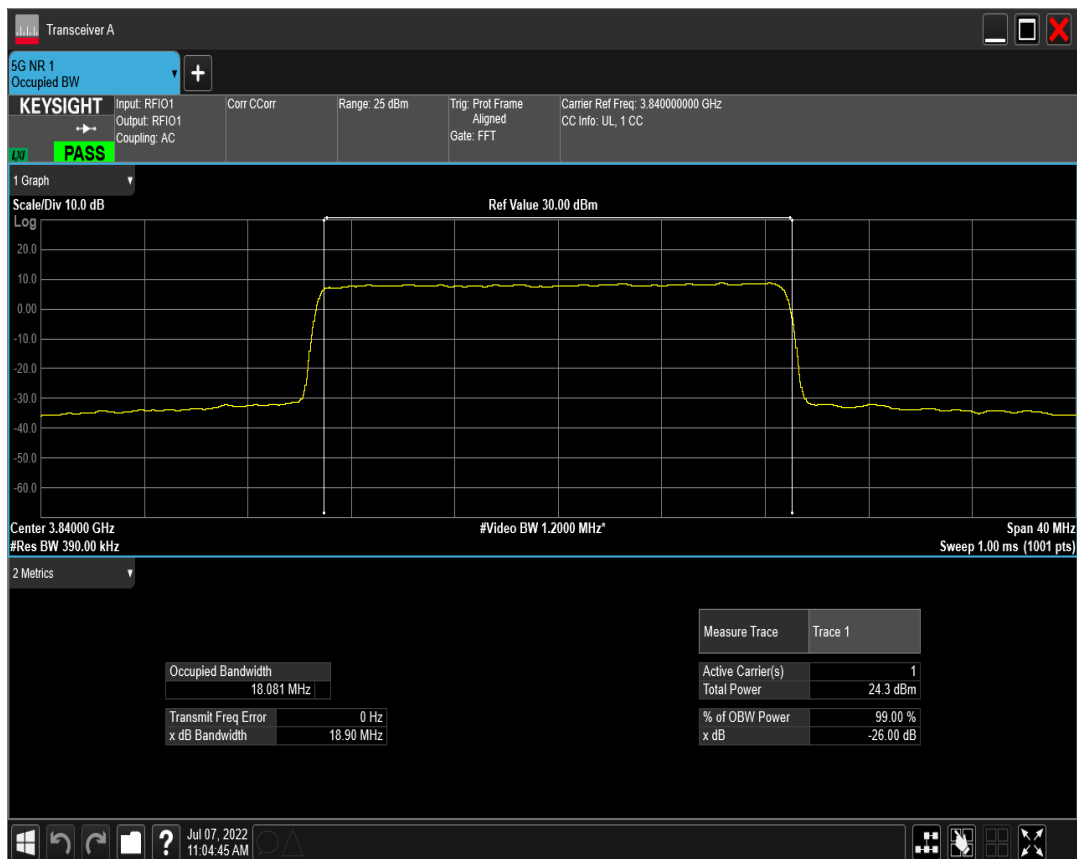
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n77(3700-3980) SCS=30kHz DFT_QAM16 BW=20MHz Channel=656000 RB=50@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=20MHz Channel=656000 RB=50@0



n77(3700-3980) SCS=30kHz DFT_QAM256 BW=20MHz Channel=656000 RB=50@0



n77(3700-3980) SCS=30kHz CP_QPSK BW=20MHz Channel=656000 RB=51@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=664666 RB=50@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=20MHz Channel=664666 RB=50@0



n77(3700-3980) SCS=30kHz DFT_QAM16 BW=20MHz Channel=664666 RB=50@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=20MHz Channel=664666 RB=50@0



n77(3700-3980) SCS=30kHz DFT_QAM256 BW=20MHz Channel=664666 RB=50@0



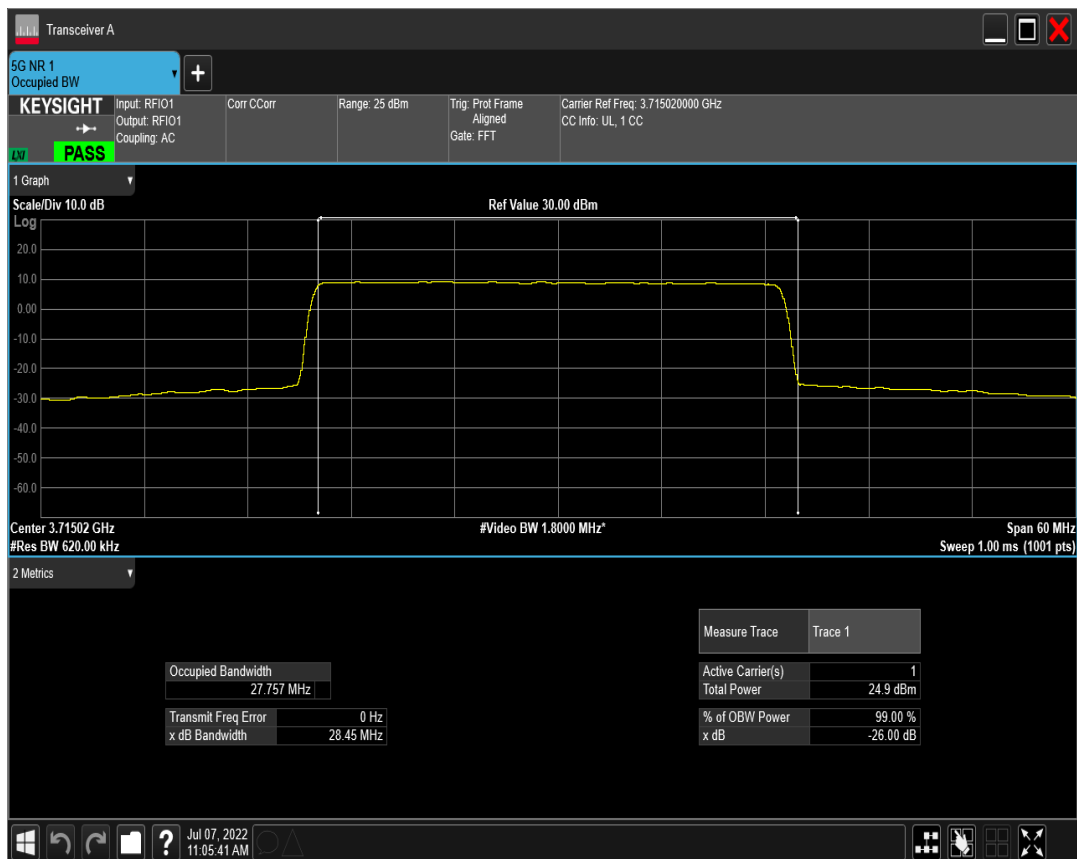
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n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=647668 RB=75@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=30MHz Channel=647668 RB=75@0



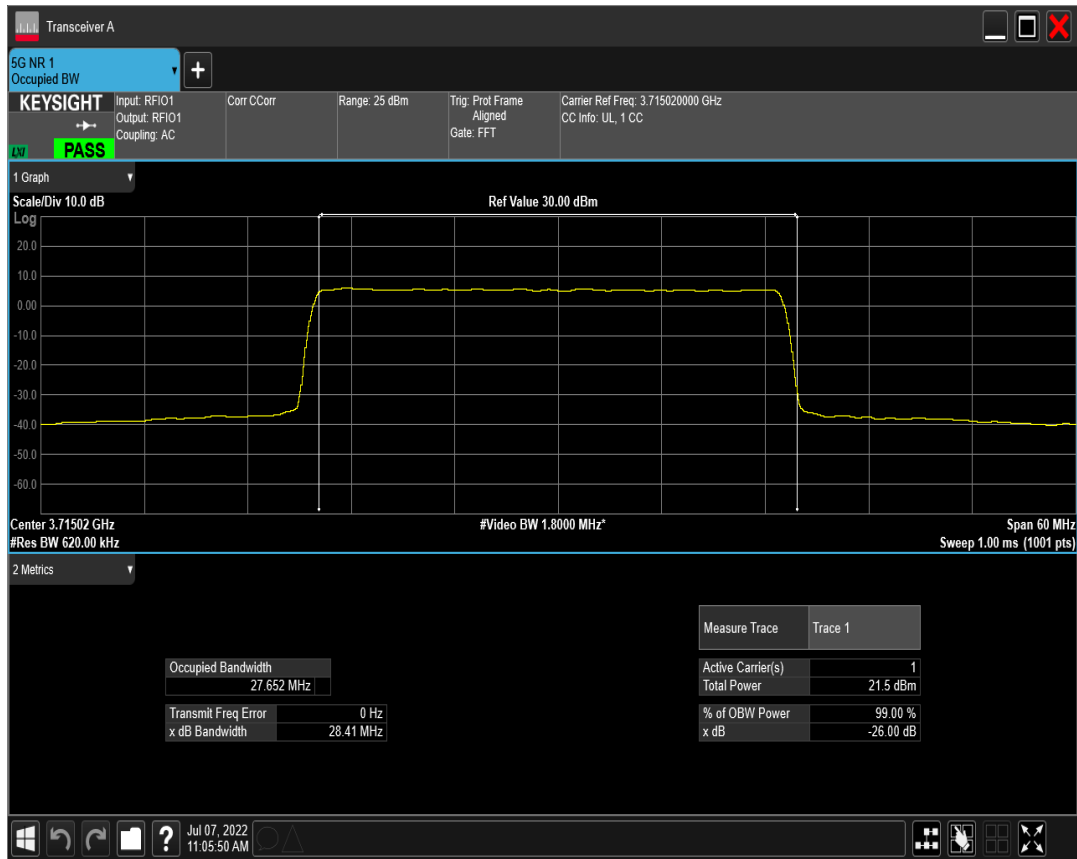
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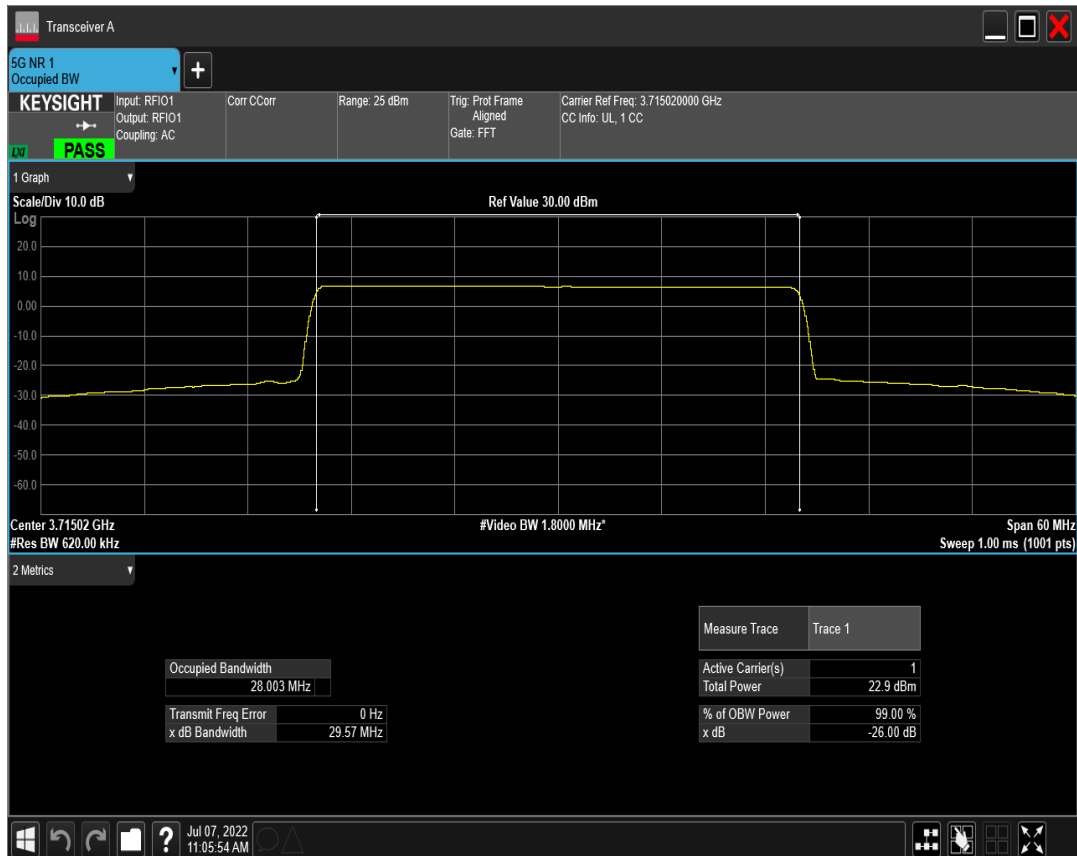
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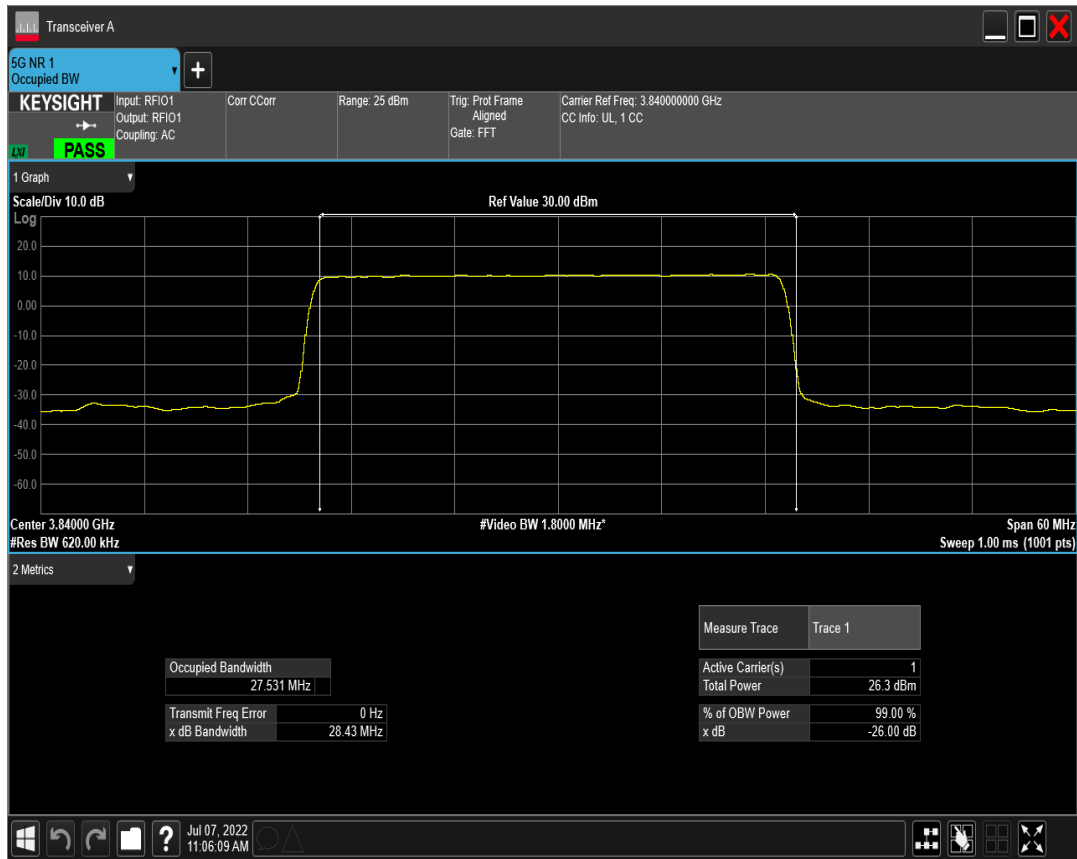
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n77(3700-3980) SCS=30kHz CP_QPSK BW=30MHz Channel=647668 RB=78@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=656000 RB=75@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=30MHz Channel=656000 RB=75@0



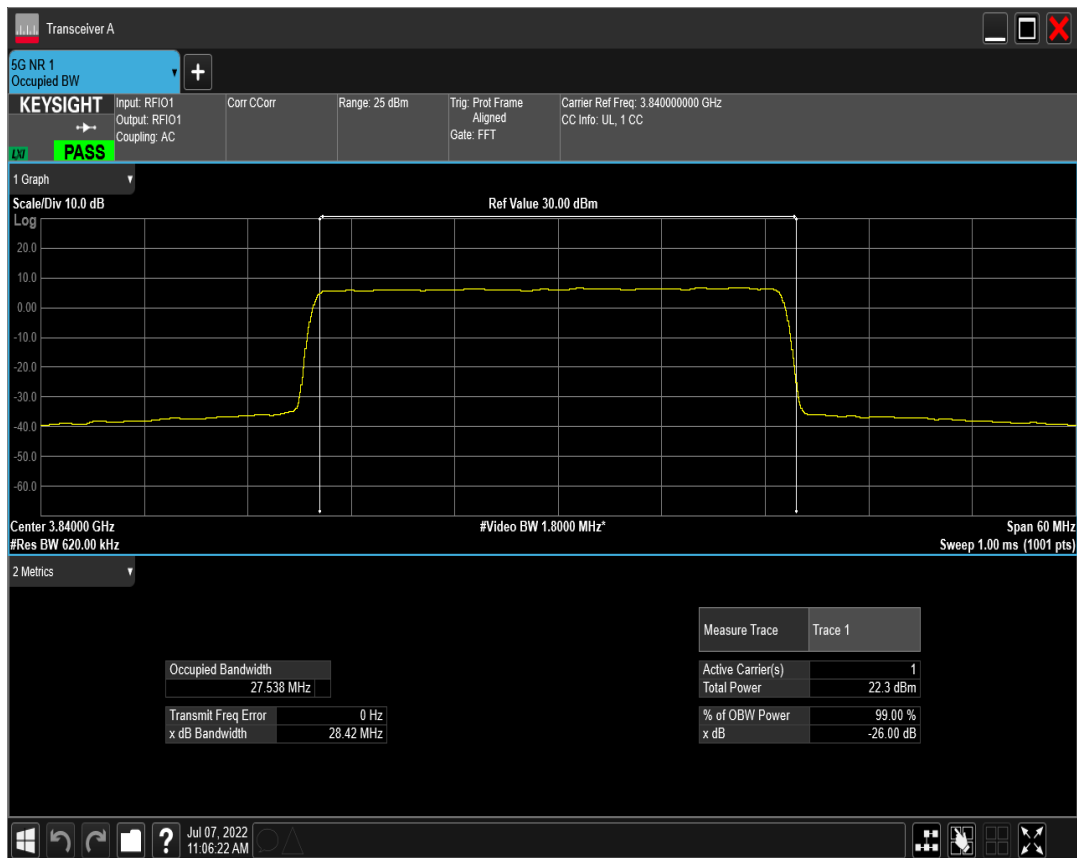
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n77(3700-3980) SCS=30kHz DFT_QAM64 BW=30MHz Channel=656000 RB=75@0



n77(3700-3980) SCS=30kHz DFT_QAM256 BW=30MHz Channel=656000 RB=75@0



n77(3700-3980) SCS=30kHz CP_QPSK BW=30MHz Channel=656000 RB=78@0

