

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Fold EIRP (dBm)	Unfold EIRP (dBm)	Limit (dBm)	Verdict
n77(3700-3980)	15	10	647000	25@12	DFT_BPSK	26.90	25.41	26.3	30	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_BPSK	26.85	25.36	26.25	30	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_BPSK	26.87	25.38	26.27	30	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QPSK	26.84	25.35	26.24	30	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QPSK	26.79	25.3	26.19	30	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QPSK	26.85	25.36	26.25	30	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM16	25.80	24.31	25.2	30	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM16	25.88	24.39	25.28	30	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM16	25.90	24.41	25.3	30	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM64	24.43	22.94	23.83	30	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM64	24.39	22.9	23.79	30	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM64	24.44	22.95	23.84	30	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM256	22.50	21.01	21.9	30	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM256	22.60	21.11	22	30	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM256	22.60	21.11	22	30	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QPSK	25.36	23.87	24.76	30	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QPSK	25.34	23.85	24.74	30	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QPSK	25.34	23.85	24.74	30	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM16	24.92	23.43	24.32	30	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM16	24.99	23.5	24.39	30	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM16	24.93	23.44	24.33	30	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM64	23.37	21.88	22.77	30	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM64	23.28	21.79	22.68	30	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM64	23.53	22.04	22.93	30	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM256	20.56	19.07	19.96	30	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM256	20.83	19.34	20.23	30	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM256	20.65	19.16	20.05	30	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_BPSK	27.18	25.69	26.58	30	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_BPSK	27.12	25.63	26.52	30	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_BPSK	27.12	25.63	26.52	30	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QPSK	27.10	25.61	26.5	30	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QPSK	27.02	25.53	26.42	30	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QPSK	26.92	25.43	26.32	30	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM16	26.15	24.66	25.55	30	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM16	26.11	24.62	25.51	30	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QAM16	26.26	24.77	25.66	30	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM64	24.62	23.13	24.02	30	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM64	24.72	23.23	24.12	30	PASS

n77(3700-3980)	15	10	656000	1@50	DFT_QAM64	24.63	23.14	24.03	30	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM256	22.84	21.35	22.24	30	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM256	22.83	21.34	22.23	30	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QAM256	22.76	21.27	22.16	30	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QPSK	25.60	24.11	25	30	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QPSK	25.62	24.13	25.02	30	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QPSK	25.52	24.03	24.92	30	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM16	25.15	23.66	24.55	30	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM16	25.21	23.72	24.61	30	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM16	25.18	23.69	24.58	30	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM64	23.55	22.06	22.95	30	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM64	23.50	22.01	22.9	30	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM64	23.48	21.99	22.88	30	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM256	20.83	19.34	20.23	30	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM256	20.92	19.43	20.32	30	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM256	20.83	19.34	20.23	30	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_BPSK	27.29	25.8	26.69	30	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_BPSK	27.26	25.77	26.66	30	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_BPSK	27.16	25.67	26.56	30	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QPSK	27.26	25.77	26.66	30	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QPSK	27.25	25.76	26.65	30	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QPSK	27.06	25.57	26.46	30	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM16	26.13	24.64	25.53	30	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM16	26.55	25.06	25.95	30	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM16	26.18	24.69	25.58	30	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM64	24.80	23.31	24.2	30	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM64	24.92	23.43	24.32	30	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM64	24.73	23.24	24.13	30	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM256	22.79	21.3	22.19	30	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM256	23.01	21.52	22.41	30	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM256	22.86	21.37	22.26	30	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QPSK	25.73	24.24	25.13	30	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QPSK	25.81	24.32	25.21	30	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QPSK	25.65	24.16	25.05	30	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM16	25.30	23.81	24.7	30	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM16	25.42	23.93	24.82	30	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM16	25.26	23.77	24.66	30	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM64	23.66	22.17	23.06	30	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM64	23.75	22.26	23.15	30	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM64	23.52	22.03	22.92	30	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM256	21.17	19.68	20.57	30	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM256	21.34	19.85	20.74	30	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM256	20.97	19.48	20.37	30	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_BPSK	26.94	25.45	26.34	30	PASS

n77(3700-3980)	15	15	647168	1@1	DFT_BPSK	26.88	25.39	26.28	30	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_BPSK	26.77	25.28	26.17	30	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QPSK	26.89	25.4	26.29	30	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QPSK	26.71	25.22	26.11	30	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QPSK	26.72	25.23	26.12	30	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM16	25.93	24.44	25.33	30	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM16	26.12	24.63	25.52	30	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM16	26.08	24.59	25.48	30	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM64	24.46	22.97	23.86	30	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM64	24.42	22.93	23.82	30	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM64	24.44	22.95	23.84	30	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM256	22.45	20.96	21.85	30	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM256	22.56	21.07	21.96	30	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM256	22.49	21	21.89	30	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QPSK	25.42	23.93	24.82	30	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QPSK	25.43	23.94	24.83	30	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QPSK	25.33	23.84	24.73	30	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM16	24.98	23.49	24.38	30	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM16	24.99	23.5	24.39	30	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM16	25.04	23.55	24.44	30	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM64	23.40	21.91	22.8	30	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM64	23.23	21.74	22.63	30	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM64	23.45	21.96	22.85	30	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM256	20.69	19.2	20.09	30	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM256	20.51	19.02	19.91	30	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM256	20.68	19.19	20.08	30	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_BPSK	27.23	25.74	26.63	30	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_BPSK	27.21	25.72	26.61	30	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_BPSK	27.13	25.64	26.53	30	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QPSK	27.20	25.71	26.6	30	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QPSK	27.17	25.68	26.57	30	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QPSK	26.97	25.48	26.37	30	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM16	26.17	24.68	25.57	30	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM16	26.26	24.77	25.66	30	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM16	26.10	24.61	25.5	30	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM64	24.76	23.27	24.16	30	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM64	24.73	23.24	24.13	30	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM64	24.65	23.16	24.05	30	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM256	22.72	21.23	22.12	30	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM256	22.90	21.41	22.3	30	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM256	22.80	21.31	22.2	30	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QPSK	25.61	24.12	25.01	30	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QPSK	25.71	24.22	25.11	30	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QPSK	25.64	24.15	25.04	30	PASS

n77(3700-3980)	15	15	656000	39@19	CP_QAM16	25.19	23.7	24.59	30	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM16	25.29	23.8	24.69	30	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM16	25.20	23.71	24.6	30	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM64	23.67	22.18	23.07	30	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM64	23.75	22.26	23.15	30	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM64	23.70	22.21	23.1	30	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM256	21.01	19.52	20.41	30	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM256	21.07	19.58	20.47	30	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM256	20.84	19.35	20.24	30	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_BPSK	27.31	25.82	26.71	30	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_BPSK	27.35	25.86	26.75	30	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_BPSK	27.12	25.63	26.52	30	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QPSK	27.32	25.83	26.72	30	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QPSK	27.28	25.79	26.68	30	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QPSK	27.15	25.66	26.55	30	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM16	26.29	24.8	25.69	30	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM16	26.39	24.9	25.79	30	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM16	26.21	24.72	25.61	30	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM64	24.86	23.37	24.26	30	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM64	24.90	23.41	24.3	30	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM64	24.68	23.19	24.08	30	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM256	22.85	21.36	22.25	30	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM256	22.93	21.44	22.33	30	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM256	22.86	21.37	22.26	30	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QPSK	25.83	24.34	25.23	30	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QPSK	25.75	24.26	25.15	30	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QPSK	25.76	24.27	25.16	30	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM16	25.39	23.9	24.79	30	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM16	25.35	23.86	24.75	30	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM16	25.21	23.72	24.61	30	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM64	23.86	22.37	23.26	30	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM64	23.95	22.46	23.35	30	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM64	23.75	22.26	23.15	30	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM256	21.16	19.67	20.56	30	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM256	21.24	19.75	20.64	30	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM256	20.96	19.47	20.36	30	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_BPSK	26.93	25.44	26.33	30	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_BPSK	26.89	25.4	26.29	30	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_BPSK	27.03	25.54	26.43	30	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QPSK	26.92	25.43	26.32	30	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QPSK	26.91	25.42	26.31	30	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QPSK	26.83	25.34	26.23	30	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM16	25.92	24.43	25.32	30	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM16	25.96	24.47	25.36	30	PASS

n77(3700-3980)	15	20	647334	1@104	DFT_QAM16	25.99	24.5	25.39	30	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM64	24.40	22.91	23.8	30	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM64	24.45	22.96	23.85	30	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM64	24.49	23	23.89	30	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM256	22.42	20.93	21.82	30	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM256	22.64	21.15	22.04	30	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM256	22.64	21.15	22.04	30	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QPSK	25.33	23.84	24.73	30	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QPSK	25.51	24.02	24.91	30	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QPSK	25.52	24.03	24.92	30	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM16	24.86	23.37	24.26	30	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM16	24.98	23.49	24.38	30	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM16	24.84	23.35	24.24	30	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM64	23.39	21.9	22.79	30	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM64	23.53	22.04	22.93	30	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM64	23.58	22.09	22.98	30	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM256	20.74	19.25	20.14	30	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM256	20.72	19.23	20.12	30	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM256	20.62	19.13	20.02	30	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_BPSK	27.14	25.65	26.54	30	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_BPSK	27.27	25.78	26.67	30	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_BPSK	27.11	25.62	26.51	30	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QPSK	27.20	25.71	26.6	30	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QPSK	27.06	25.57	26.46	30	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QPSK	27.03	25.54	26.43	30	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM16	26.18	24.69	25.58	30	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM16	26.15	24.66	25.55	30	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM16	26.12	24.63	25.52	30	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM64	24.65	23.16	24.05	30	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM64	24.73	23.24	24.13	30	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM64	24.70	23.21	24.1	30	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM256	22.68	21.19	22.08	30	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM256	22.94	21.45	22.34	30	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM256	22.78	21.29	22.18	30	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QPSK	25.68	24.19	25.08	30	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QPSK	25.82	24.33	25.22	30	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QPSK	25.73	24.24	25.13	30	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM16	25.14	23.65	24.54	30	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM16	25.32	23.83	24.72	30	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM16	25.43	23.94	24.83	30	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM64	23.67	22.18	23.07	30	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM64	23.91	22.42	23.31	30	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM64	23.78	22.29	23.18	30	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM256	20.87	19.38	20.27	30	PASS

n77(3700-3980)	15	20	656000	1@1	CP_QAM256	20.96	19.47	20.36	30	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM256	20.94	19.45	20.34	30	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_BPSK	27.40	25.91	26.8	30	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_BPSK	27.30	25.81	26.7	30	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_BPSK	27.20	25.71	26.6	30	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QPSK	27.37	25.88	26.77	30	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QPSK	27.19	25.7	26.59	30	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QPSK	27.02	25.53	26.42	30	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM16	26.38	24.89	25.78	30	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM16	26.32	24.83	25.72	30	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM16	26.16	24.67	25.56	30	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM64	24.91	23.42	24.31	30	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM64	24.85	23.36	24.25	30	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM64	24.77	23.28	24.17	30	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM256	22.90	21.41	22.3	30	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM256	23.00	21.51	22.4	30	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM256	22.89	21.4	22.29	30	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QPSK	25.83	24.34	25.23	30	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QPSK	25.90	24.41	25.3	30	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QPSK	25.65	24.16	25.05	30	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM16	25.38	23.89	24.78	30	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM16	25.46	23.97	24.86	30	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM16	25.38	23.89	24.78	30	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM64	23.88	22.39	23.28	30	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM64	23.96	22.47	23.36	30	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM64	23.83	22.34	23.23	30	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM256	21.19	19.7	20.59	30	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM256	21.29	19.8	20.69	30	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM256	21.08	19.59	20.48	30	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_BPSK	26.93	25.44	26.33	30	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_BPSK	26.76	25.27	26.16	30	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_BPSK	26.88	25.39	26.28	30	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QPSK	26.93	25.44	26.33	30	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QPSK	26.71	25.22	26.11	30	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QPSK	26.73	25.24	26.13	30	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM16	25.83	24.34	25.23	30	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM16	25.78	24.29	25.18	30	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM16	25.92	24.43	25.32	30	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM64	24.44	22.95	23.84	30	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM64	24.40	22.91	23.8	30	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM64	24.49	23	23.89	30	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM256	22.48	20.99	21.88	30	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM256	22.55	21.06	21.95	30	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM256	22.58	21.09	21.98	30	PASS

n77(3700-3980)	15	30	647668	80@40	CP_QPSK	25.37	23.88	24.77	30	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QPSK	25.38	23.89	24.78	30	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QPSK	25.45	23.96	24.85	30	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM16	24.82	23.33	24.22	30	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM16	24.82	23.33	24.22	30	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM16	24.95	23.46	24.35	30	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM64	23.38	21.89	22.78	30	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM64	23.46	21.97	22.86	30	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM64	23.52	22.03	22.92	30	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM256	20.52	19.03	19.92	30	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM256	20.46	18.97	19.86	30	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM256	20.51	19.02	19.91	30	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_BPSK	27.16	25.67	26.56	30	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_BPSK	27.11	25.62	26.51	30	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_BPSK	27.07	25.58	26.47	30	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QPSK	27.08	25.59	26.48	30	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QPSK	27.14	25.65	26.54	30	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QPSK	27.01	25.52	26.41	30	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM16	26.14	24.65	25.54	30	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM16	26.10	24.61	25.5	30	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM16	26.08	24.59	25.48	30	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM64	24.65	23.16	24.05	30	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM64	24.71	23.22	24.11	30	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM64	24.67	23.18	24.07	30	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM256	22.58	21.09	21.98	30	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM256	22.83	21.34	22.23	30	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM256	22.77	21.28	22.17	30	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QPSK	25.63	24.14	25.03	30	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QPSK	25.68	24.19	25.08	30	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QPSK	25.43	23.94	24.83	30	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM16	25.04	23.55	24.44	30	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM16	24.98	23.49	24.38	30	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM16	24.93	23.44	24.33	30	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM64	23.63	22.14	23.03	30	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM64	23.86	22.37	23.26	30	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM64	23.84	22.35	23.24	30	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM256	20.72	19.23	20.12	30	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM256	20.80	19.31	20.2	30	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM256	20.77	19.28	20.17	30	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_BPSK	27.30	25.81	26.7	30	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_BPSK	27.00	25.51	26.4	30	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_BPSK	27.17	25.68	26.57	30	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QPSK	27.37	25.88	26.77	30	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QPSK	26.89	25.4	26.29	30	PASS

n77(3700-3980)	15	30	664332	1@158	DFT_QPSK	27.16	25.67	26.56	30	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM16	26.34	24.85	25.74	30	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM16	26.01	24.52	25.41	30	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM16	26.19	24.7	25.59	30	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM64	24.88	23.39	24.28	30	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM64	24.31	22.82	23.71	30	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM64	24.43	22.94	23.83	30	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM256	22.90	21.41	22.3	30	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM256	22.71	21.22	22.11	30	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM256	22.85	21.36	22.25	30	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QPSK	25.82	24.33	25.22	30	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QPSK	25.56	24.07	24.96	30	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QPSK	25.61	24.12	25.01	30	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM16	25.28	23.79	24.68	30	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM16	25.19	23.7	24.59	30	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM16	25.04	23.55	24.44	30	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM64	23.79	22.3	23.19	30	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM64	23.66	22.17	23.06	30	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM64	23.72	22.23	23.12	30	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM256	21.02	19.53	20.42	30	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM256	20.74	19.25	20.14	30	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM256	20.93	19.44	20.33	30	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_BPSK	26.87	25.38	26.27	30	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_BPSK	26.89	25.4	26.29	30	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_BPSK	26.94	25.45	26.34	30	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QPSK	26.91	25.42	26.31	30	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QPSK	26.67	25.18	26.07	30	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QPSK	26.81	25.32	26.21	30	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM16	25.88	24.39	25.28	30	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM16	25.81	24.32	25.21	30	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM16	26.02	24.53	25.42	30	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM64	24.44	22.95	23.84	30	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM64	24.45	22.96	23.85	30	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM64	24.59	23.1	23.99	30	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM256	22.43	20.94	21.83	30	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM256	22.52	21.03	21.92	30	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM256	22.70	21.21	22.1	30	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QPSK	25.37	23.88	24.77	30	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QPSK	25.45	23.96	24.85	30	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QPSK	25.50	24.01	24.9	30	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM16	24.87	23.38	24.27	30	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM16	24.71	23.22	24.11	30	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM16	24.82	23.33	24.22	30	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM64	23.42	21.93	22.82	30	PASS

n77(3700-3980)	15	40	648000	1@1	CP_QAM64	23.50	22.01	22.9	30	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM64	23.61	22.12	23.01	30	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM256	20.55	19.06	19.95	30	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM256	20.57	19.08	19.97	30	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM256	20.61	19.12	20.01	30	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_BPSK	27.14	25.65	26.54	30	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_BPSK	27.10	25.61	26.5	30	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_BPSK	27.13	25.64	26.53	30	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QPSK	27.07	25.58	26.47	30	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QPSK	27.12	25.63	26.52	30	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QPSK	27.10	25.61	26.5	30	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM16	26.09	24.6	25.49	30	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM16	26.20	24.71	25.6	30	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM16	26.18	24.69	25.58	30	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM64	24.65	23.16	24.05	30	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM64	24.72	23.23	24.12	30	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM64	24.72	23.23	24.12	30	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM256	22.66	21.17	22.06	30	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM256	22.84	21.35	22.24	30	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM256	22.75	21.26	22.15	30	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QPSK	25.58	24.09	24.98	30	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QPSK	25.52	24.03	24.92	30	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QPSK	25.52	24.03	24.92	30	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM16	25.10	23.61	24.5	30	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM16	25.20	23.71	24.6	30	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM16	25.20	23.71	24.6	30	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM64	23.59	22.1	22.99	30	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM64	23.82	22.33	23.22	30	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM64	23.83	22.34	23.23	30	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM256	20.71	19.22	20.11	30	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM256	20.88	19.39	20.28	30	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM256	20.69	19.2	20.09	30	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_BPSK	27.24	25.75	26.64	30	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_BPSK	26.96	25.47	26.36	30	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_BPSK	27.09	25.6	26.49	30	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QPSK	27.22	25.73	26.62	30	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QPSK	26.83	25.34	26.23	30	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QPSK	27.06	25.57	26.46	30	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM16	26.30	24.81	25.7	30	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM16	25.96	24.47	25.36	30	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM16	26.09	24.6	25.49	30	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM64	24.78	23.29	24.18	30	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM64	24.51	23.02	23.91	30	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM64	24.63	23.14	24.03	30	PASS

n77(3700-3980)	15	40	664000	108@54	DFT_QAM256	22.84	21.35	22.24	30	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM256	22.77	21.28	22.17	30	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM256	22.91	21.42	22.31	30	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QPSK	25.73	24.24	25.13	30	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QPSK	25.52	24.03	24.92	30	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QPSK	25.58	24.09	24.98	30	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM16	25.28	23.79	24.68	30	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM16	25.29	23.8	24.69	30	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM16	25.41	23.92	24.81	30	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM64	23.75	22.26	23.15	30	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM64	23.40	21.91	22.8	30	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM64	23.82	22.33	23.22	30	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM256	20.87	19.38	20.27	30	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM256	20.88	19.39	20.28	30	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM256	20.78	19.29	20.18	30	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_BPSK	26.90	25.41	26.3	30	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_BPSK	26.81	25.32	26.21	30	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_BPSK	26.95	25.46	26.35	30	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QPSK	26.92	25.43	26.32	30	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QPSK	26.86	25.37	26.26	30	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QPSK	26.75	25.26	26.15	30	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM16	26.00	24.51	25.4	30	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM16	25.89	24.4	25.29	30	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM16	25.87	24.38	25.27	30	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM64	24.49	23	23.89	30	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM64	24.45	22.96	23.85	30	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM64	24.45	22.96	23.85	30	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM256	22.54	21.05	21.94	30	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM256	22.58	21.09	21.98	30	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM256	22.67	21.18	22.07	30	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QPSK	25.45	23.96	24.85	30	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QPSK	25.22	23.73	24.62	30	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QPSK	25.44	23.95	24.84	30	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM16	24.92	23.43	24.32	30	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM16	24.86	23.37	24.26	30	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM16	24.88	23.39	24.28	30	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM64	23.45	21.96	22.85	30	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM64	23.44	21.95	22.84	30	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM64	23.50	22.01	22.9	30	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM256	20.50	19.01	19.9	30	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM256	20.37	18.88	19.77	30	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM256	20.59	19.1	19.99	30	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	27.10	25.61	26.5	30	PASS

n77(3700-3980)	15	50	656000	1@1	DFT_BPSK	27.12	25.63	26.52	30	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_BPSK	27.05	25.56	26.45	30	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	27.10	25.61	26.5	30	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QPSK	27.02	25.53	26.42	30	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QPSK	26.86	25.37	26.26	30	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM16	26.09	24.6	25.49	30	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM16	26.17	24.68	25.57	30	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM16	26.02	24.53	25.42	30	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM64	24.69	23.2	24.09	30	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM64	24.61	23.12	24.01	30	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM64	24.63	23.14	24.03	30	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM256	22.74	21.25	22.14	30	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM256	22.83	21.34	22.23	30	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM256	22.72	21.23	22.12	30	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QPSK	25.56	24.07	24.96	30	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QPSK	25.63	24.14	25.03	30	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QPSK	25.56	24.07	24.96	30	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM16	25.11	23.62	24.51	30	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM16	25.24	23.75	24.64	30	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM16	25.33	23.84	24.73	30	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM64	23.61	22.12	23.01	30	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM64	23.50	22.01	22.9	30	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM64	23.34	21.85	22.74	30	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM256	20.71	19.22	20.11	30	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM256	20.89	19.4	20.29	30	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM256	20.62	19.13	20.02	30	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_BPSK	27.17	25.68	26.57	30	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_BPSK	27.09	25.6	26.49	30	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_BPSK	27.19	25.7	26.59	30	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QPSK	27.12	25.63	26.52	30	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QPSK	26.98	25.49	26.38	30	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QPSK	26.99	25.5	26.39	30	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM16	26.16	24.67	25.56	30	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM16	26.24	24.75	25.64	30	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM16	26.36	24.87	25.76	30	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM64	24.78	23.29	24.18	30	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM64	24.64	23.15	24.04	30	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM64	24.66	23.17	24.06	30	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM256	22.74	21.25	22.14	30	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM256	22.83	21.34	22.23	30	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM256	22.98	21.49	22.38	30	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QPSK	25.70	24.21	25.1	30	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QPSK	25.55	24.06	24.95	30	PASS

n77(3700-3980)	15	50	663666	1@268	CP_QPSK	25.67	24.18	25.07	30	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM16	25.19	23.7	24.59	30	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM16	25.30	23.81	24.7	30	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM16	25.16	23.67	24.56	30	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM64	23.70	22.21	23.1	30	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM64	23.49	22	22.89	30	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM64	23.81	22.32	23.21	30	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM256	20.89	19.4	20.29	30	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM256	20.92	19.43	20.32	30	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM256	20.97	19.48	20.37	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	3.89	-6.92	0.00	Within authorized band for 5G NR n77	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	3.45	-15.52	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	4.48	-13.61	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	3.89	-12.34	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	3.45	-9.21	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	4.48	-7.84	0.00		PASS

Note: Only the worst case shown in the report.

NV:

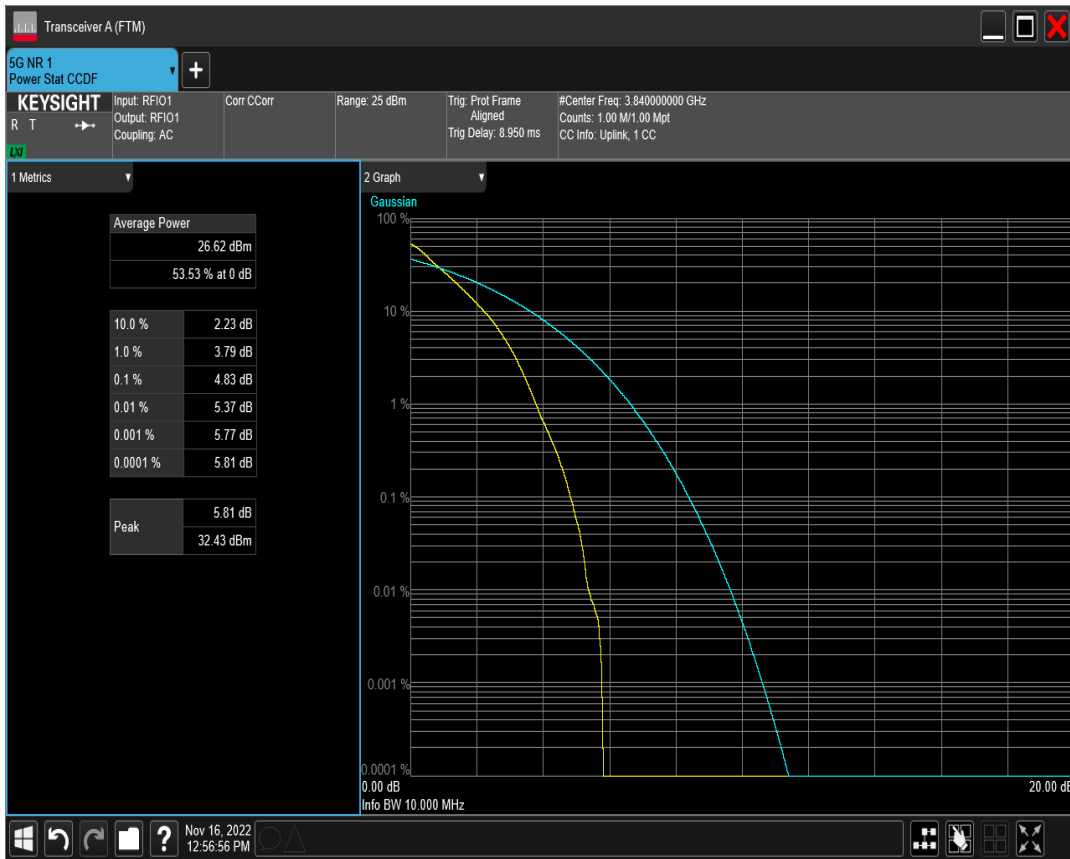
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	-30	-13.82	0.00	Within authorized band for 5G NR n77	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	-20	-12.01	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	-10	-15.96	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	0	-12.52	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	10	-11.09	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	20	-13.24	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	30	-16.74	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	40	-10.73	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	50	-17.16	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-30	-15.82	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-20	-13.42	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	-10	-12.79	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	0	-11.5	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	10	-14.01	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	20	-14.11	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	30	-11.65	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	40	-12.45	0.00		PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	50	-13.7	0.00		PASS

Note: Only the worst case shown in the report.

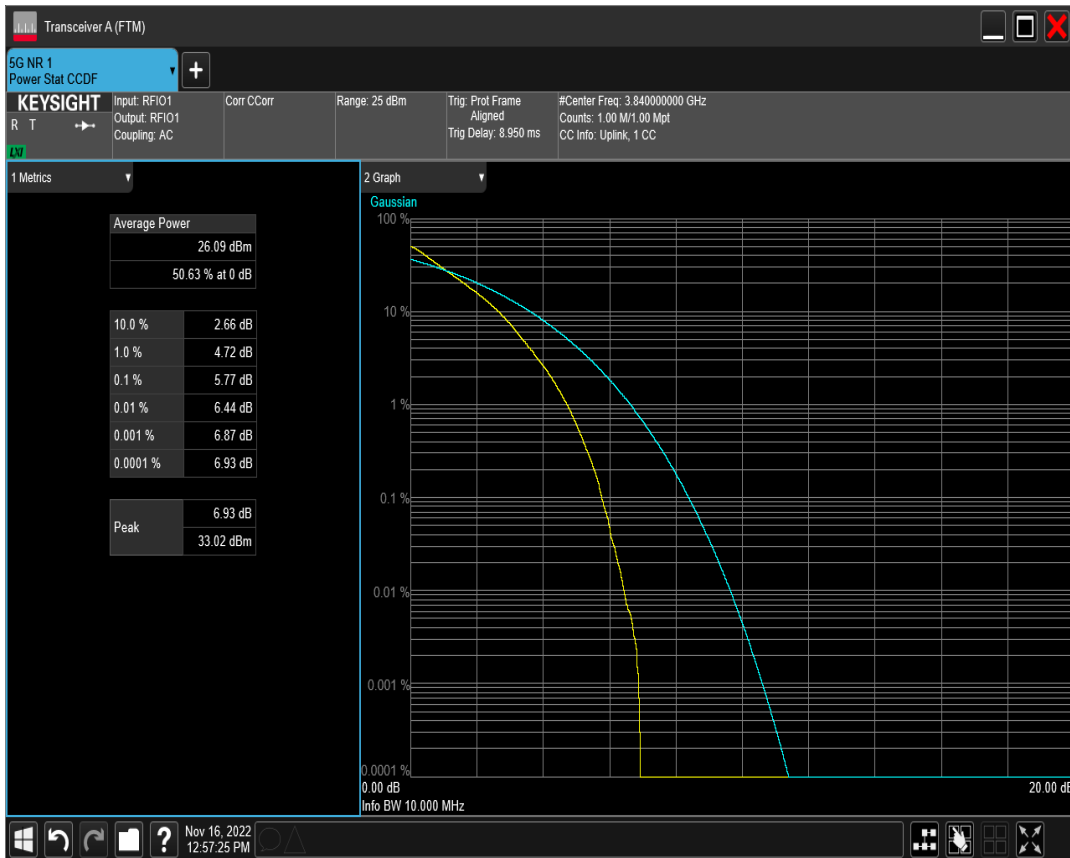
3 Peak-to-Average Ratio for NR FR1

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	4.83	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QPSK	5.77	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM16	6.60	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM64	6.75	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM256	7.02	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_BPSK	4.75	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QPSK	5.94	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM16	6.55	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM64	6.85	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM256	7.20	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_BPSK	4.79	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QPSK	5.77	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM16	6.71	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM64	6.80	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM256	7.14	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_BPSK	4.75	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QPSK	5.77	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM16	6.61	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM64	6.90	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM256	7.12	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_BPSK	5.22	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QPSK	5.95	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM16	6.56	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM64	6.90	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM256	7.02	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_BPSK	5.33	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QPSK	5.94	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM16	6.58	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM64	6.94	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM256	6.96	13	PASS

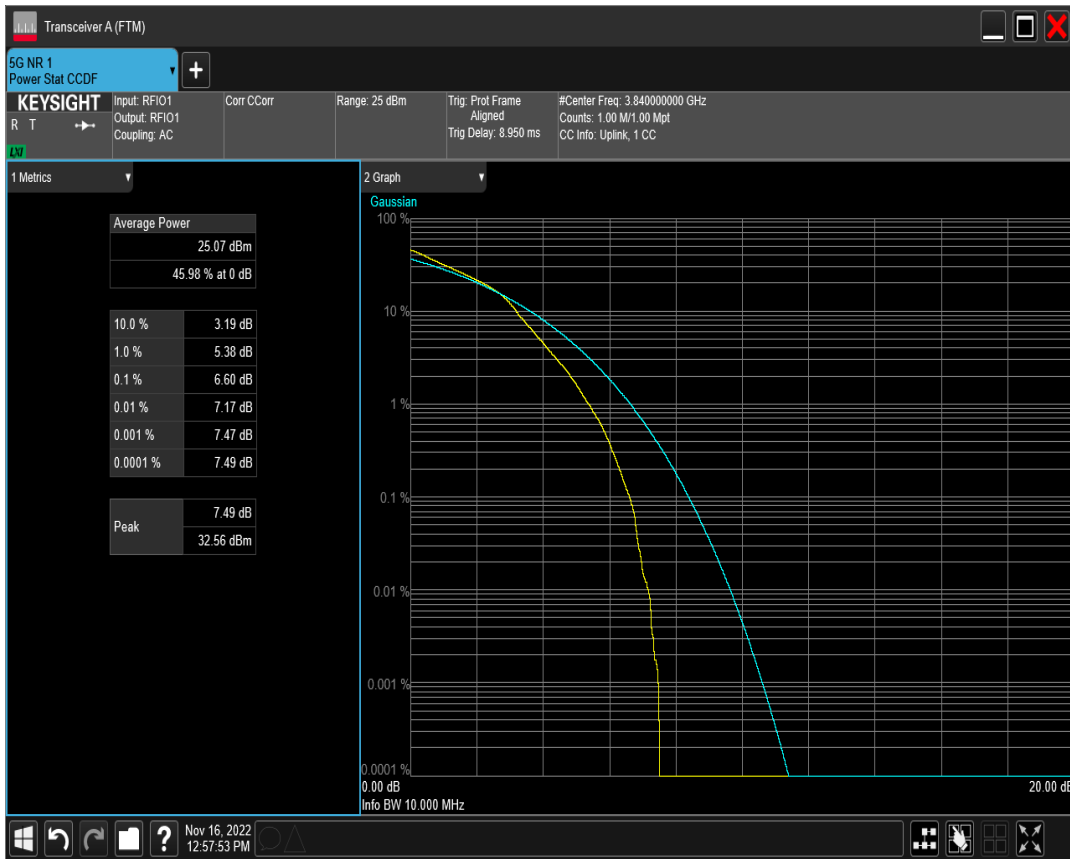
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=656000 RB=50@0



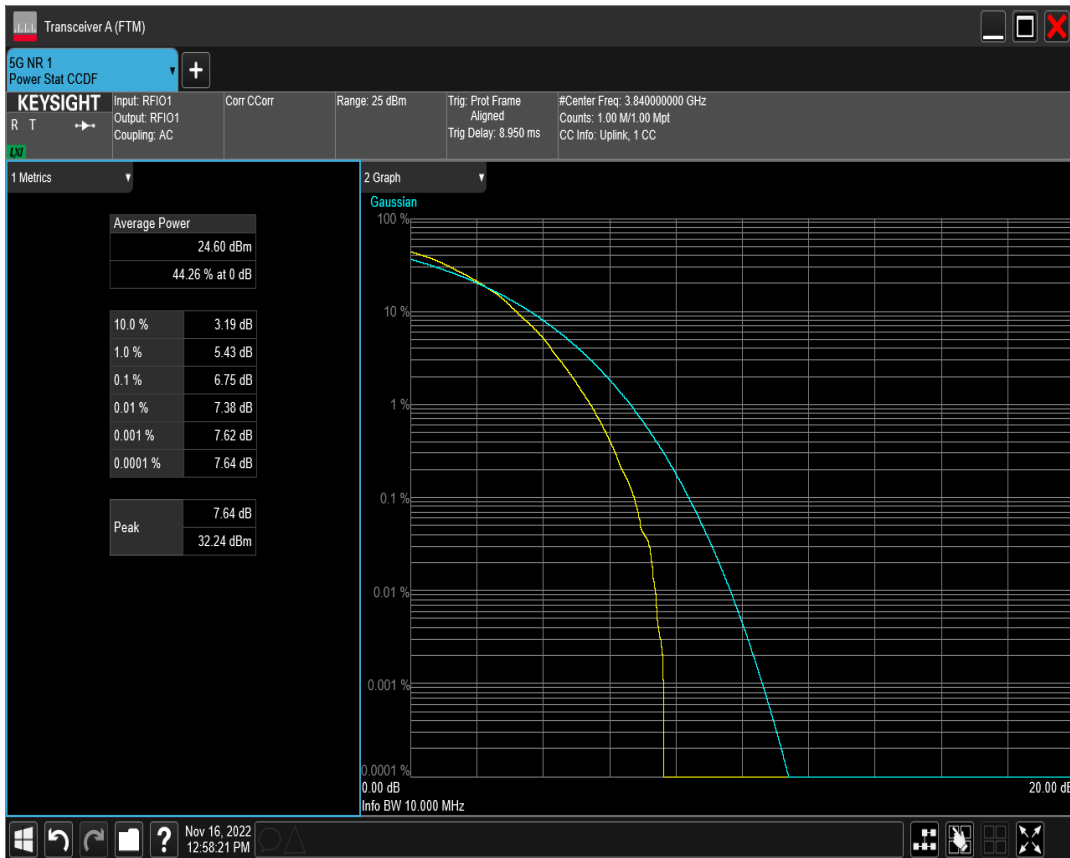
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=656000 RB=50@0



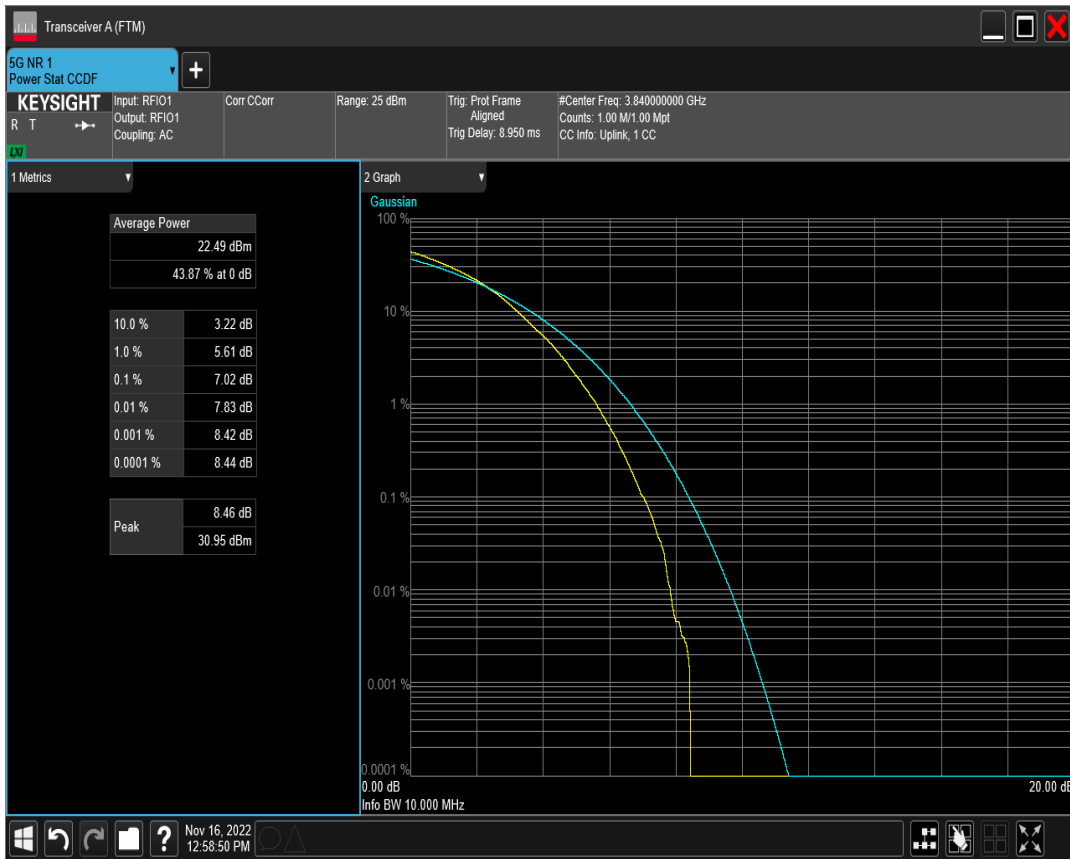
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=10MHz Channel=656000 RB=50@0



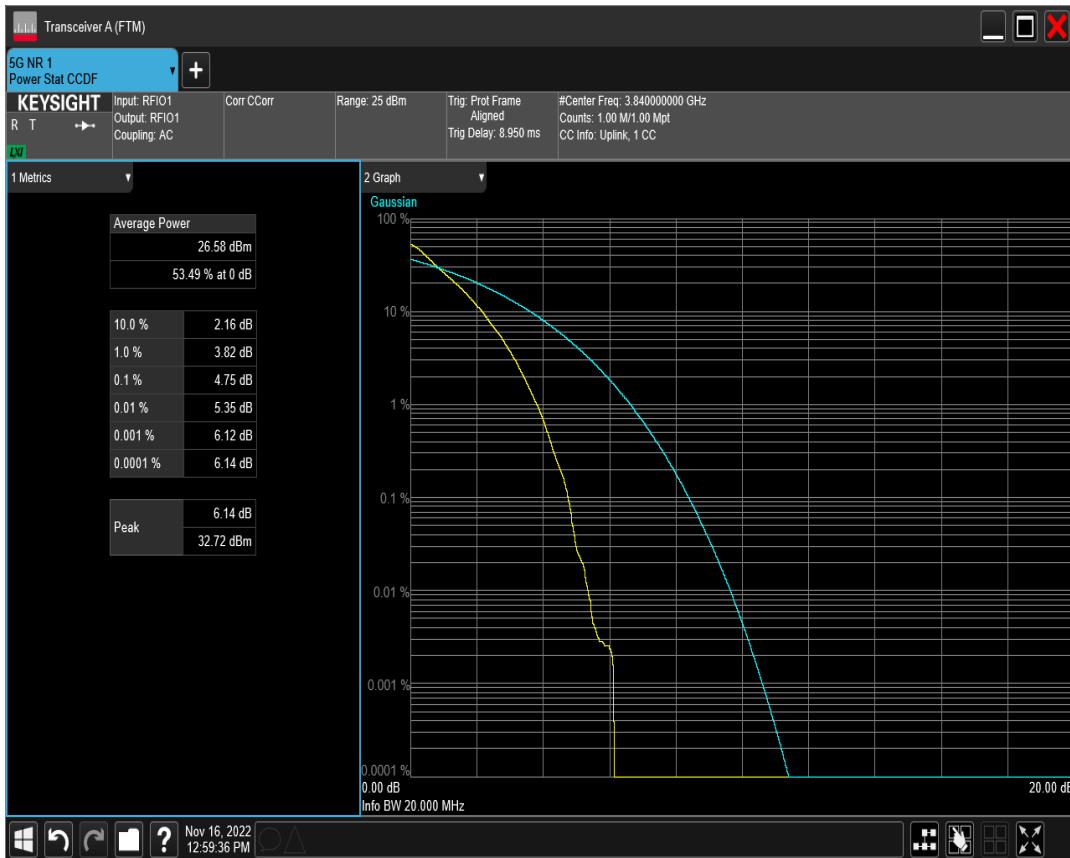
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=10MHz Channel=656000 RB=50@0



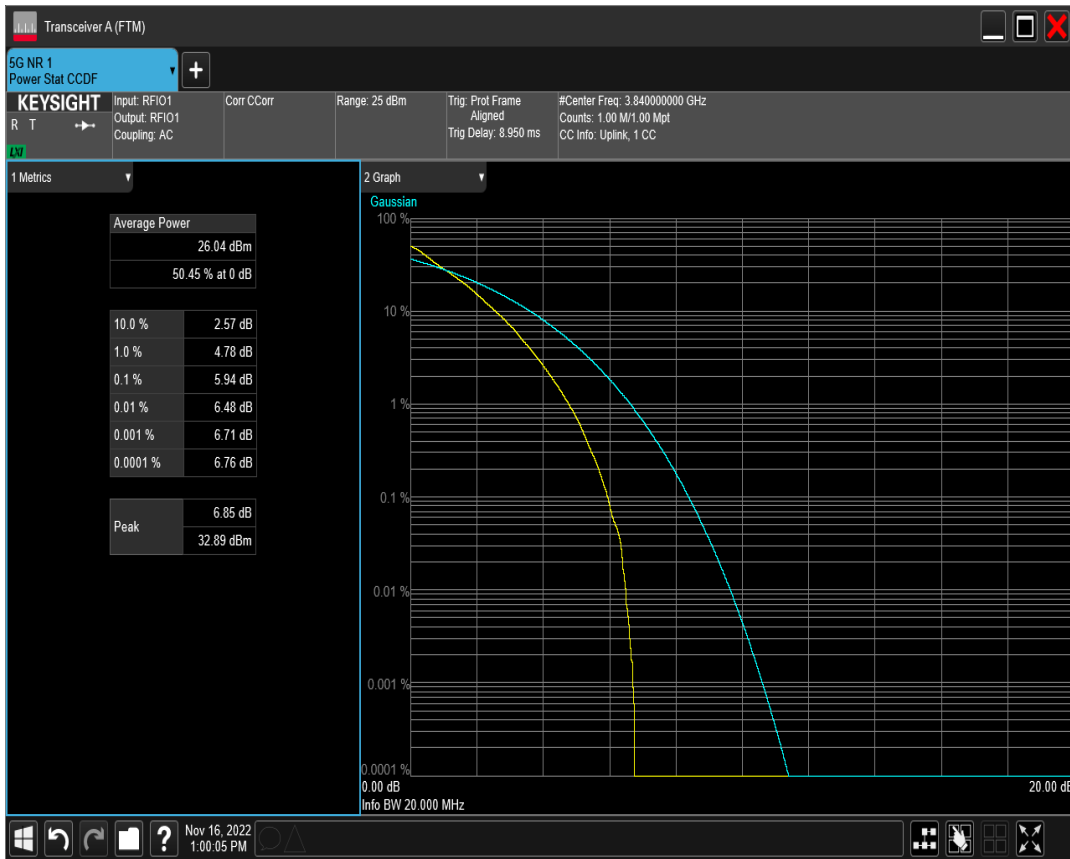
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=10MHz Channel=656000 RB=50@0



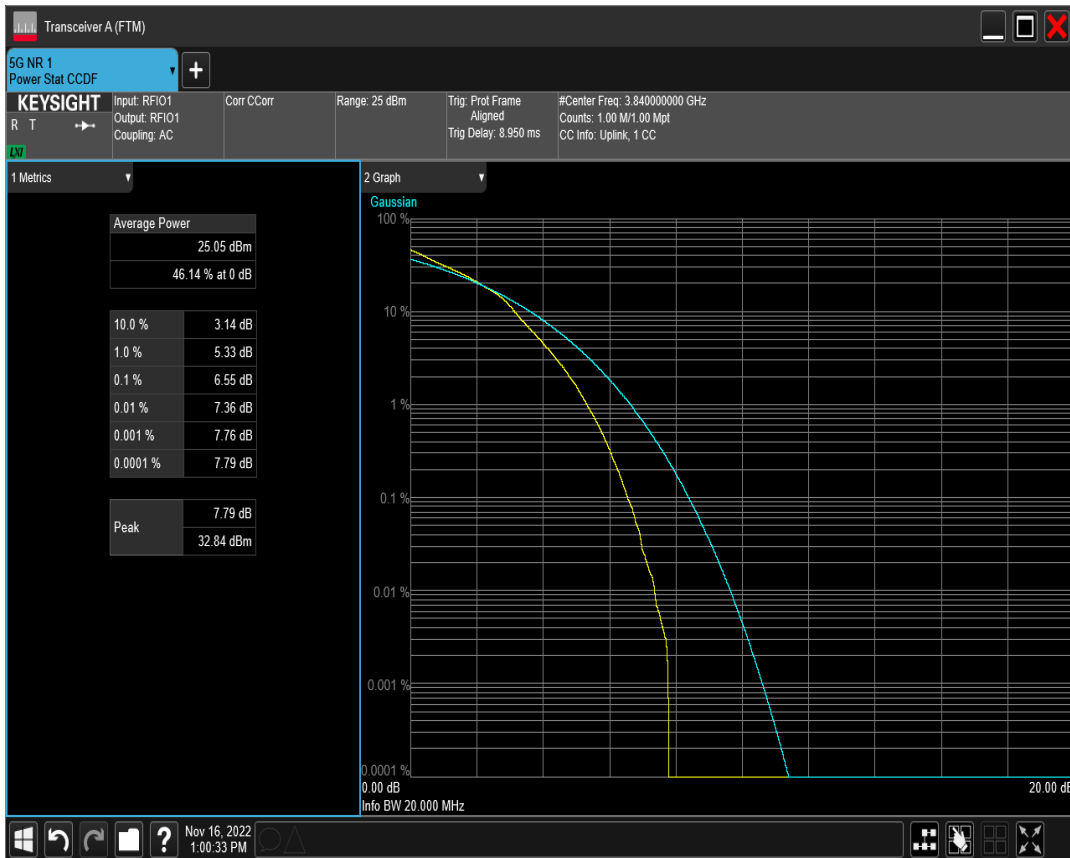
n77(3700-3980) SCS=15kHz DFT_BPSK BW=15MHz Channel=656000 RB=75@0



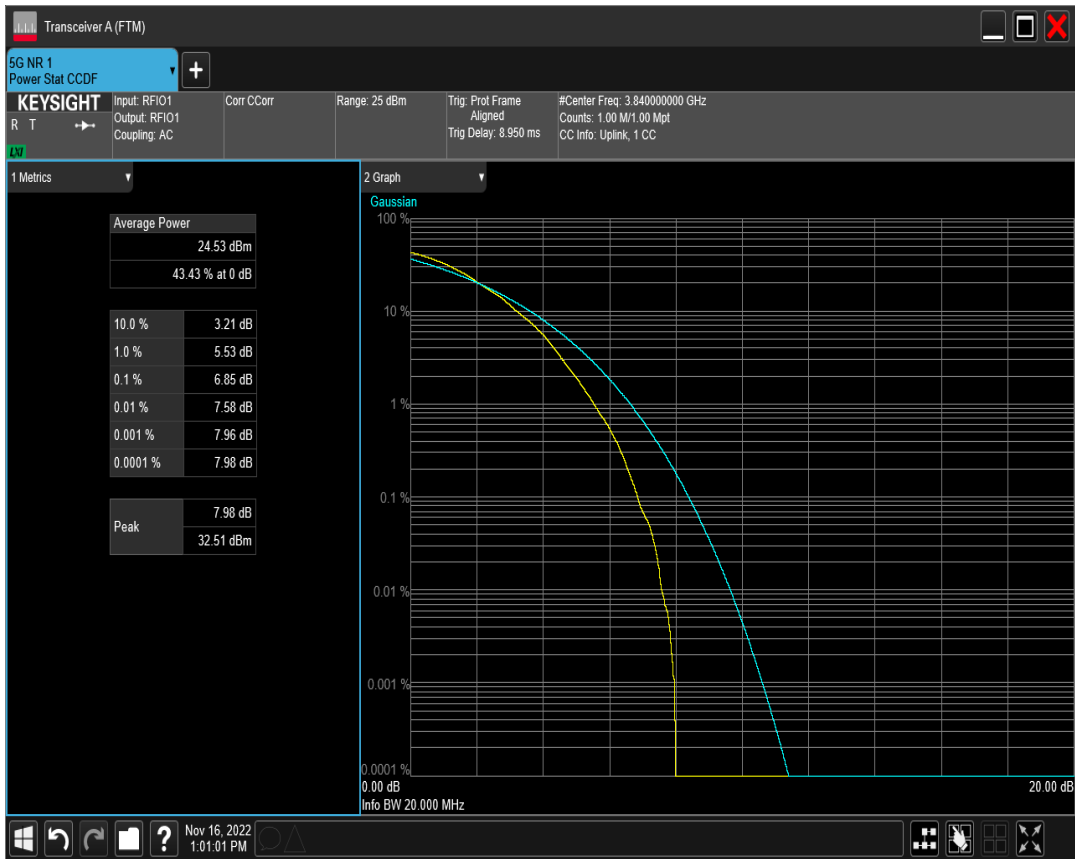
n77(3700-3980) SCS=15kHz DFT_QPSK BW=15MHz Channel=656000 RB=75@0



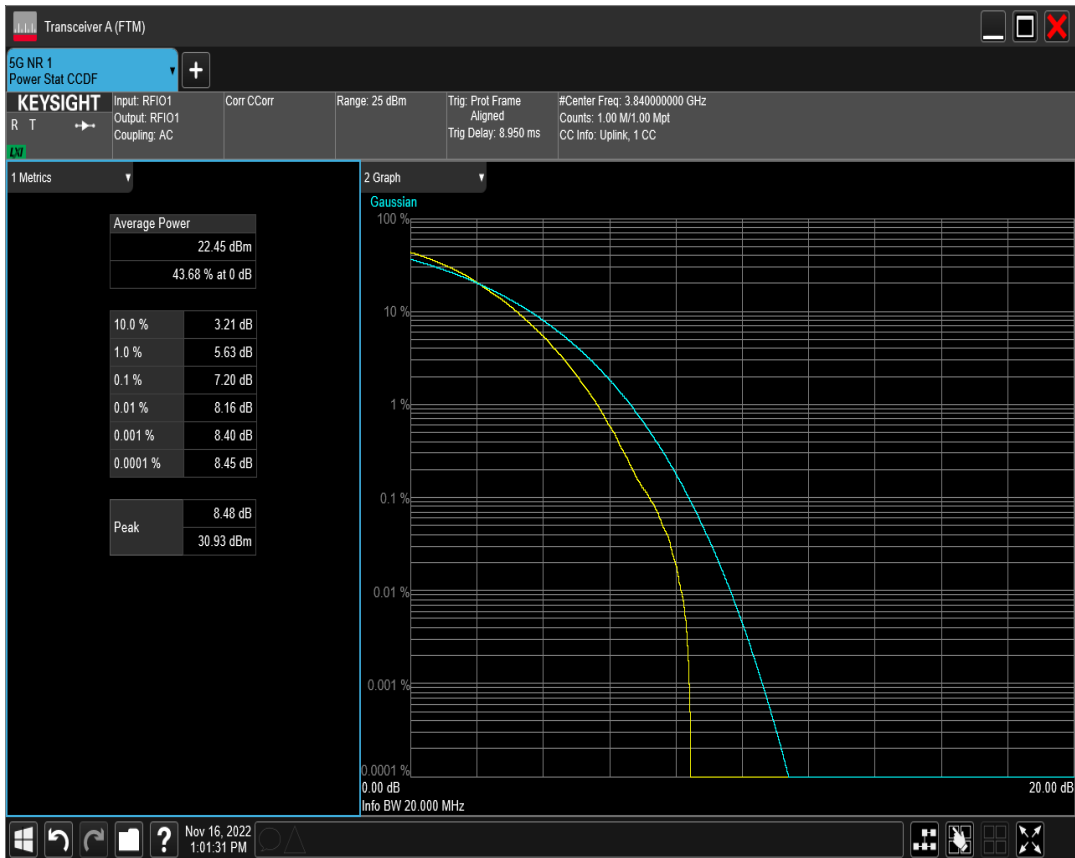
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=15MHz Channel=656000 RB=75@0



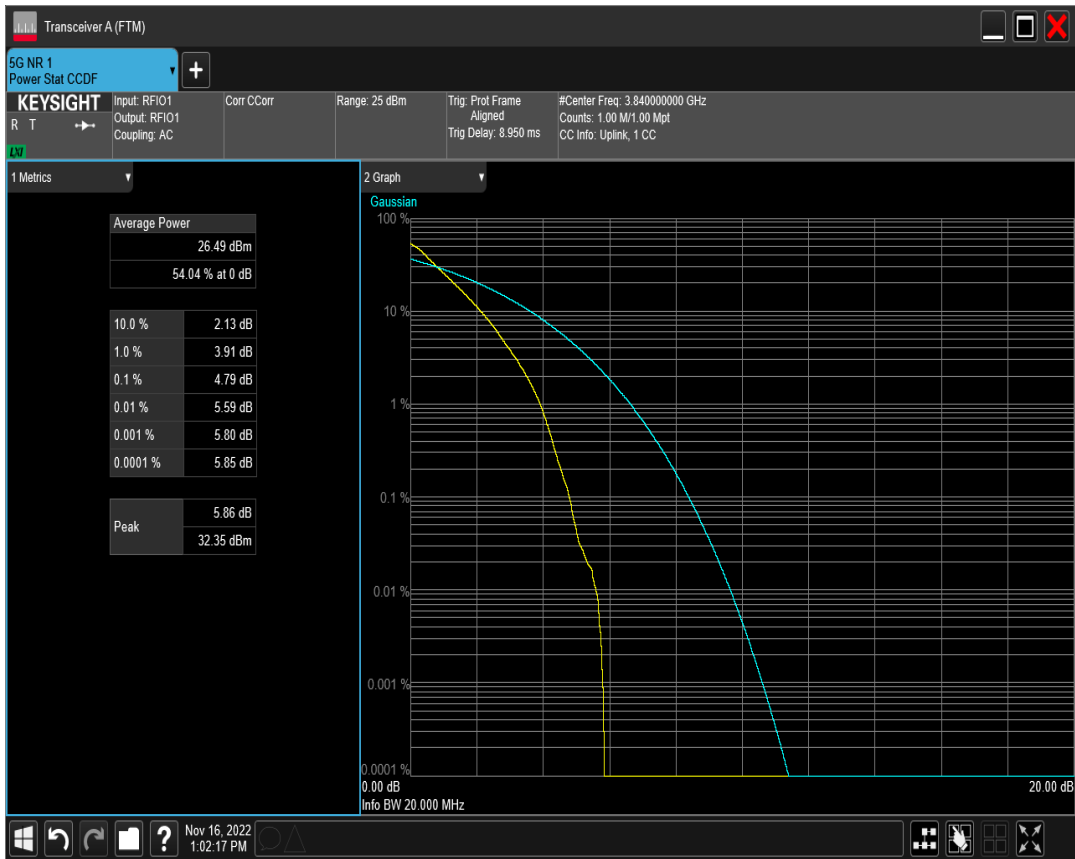
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=15MHz Channel=656000 RB=75@0



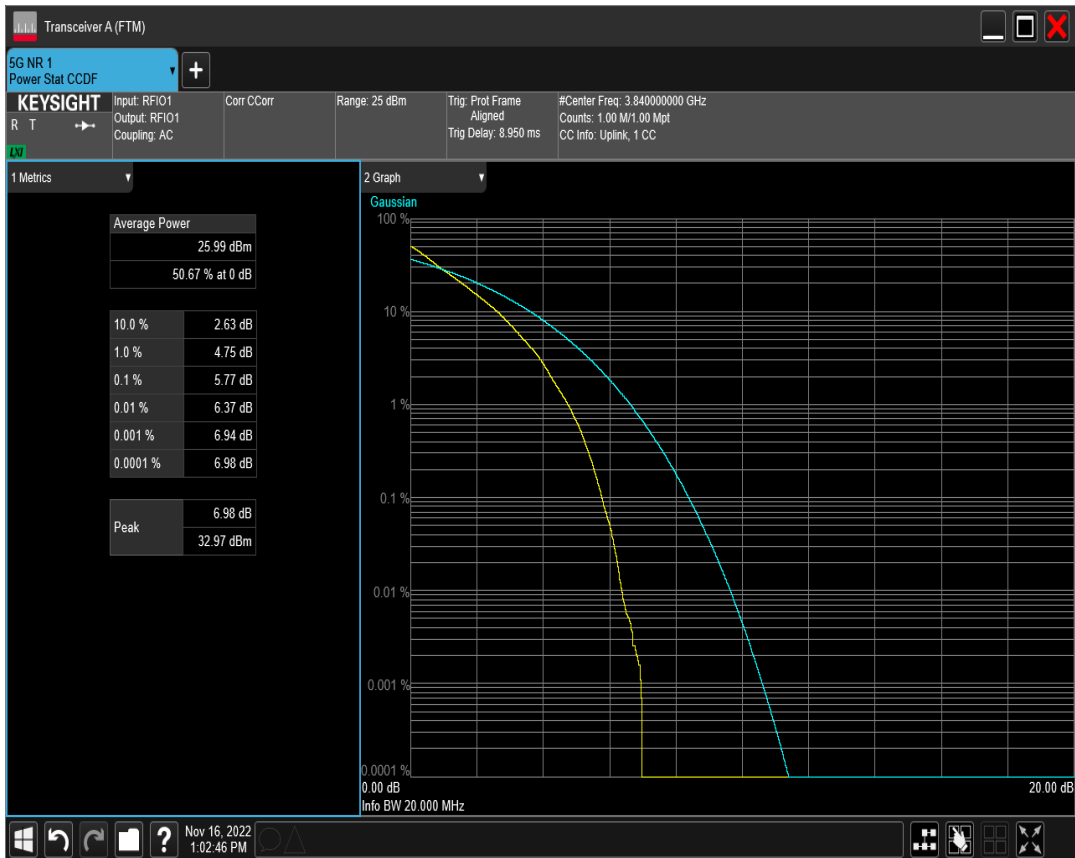
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=15MHz Channel=656000 RB=75@0



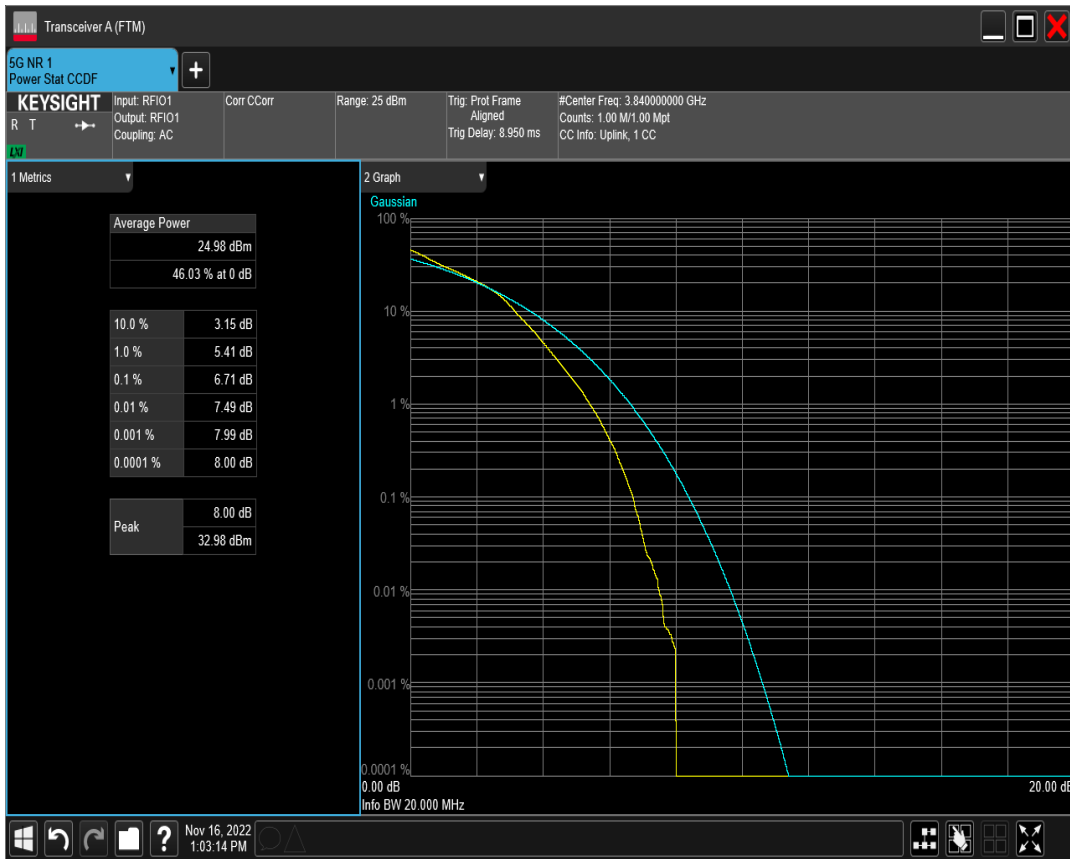
n77(3700-3980) SCS=15kHz DFT_BPSK BW=20MHz Channel=656000 RB=100@0



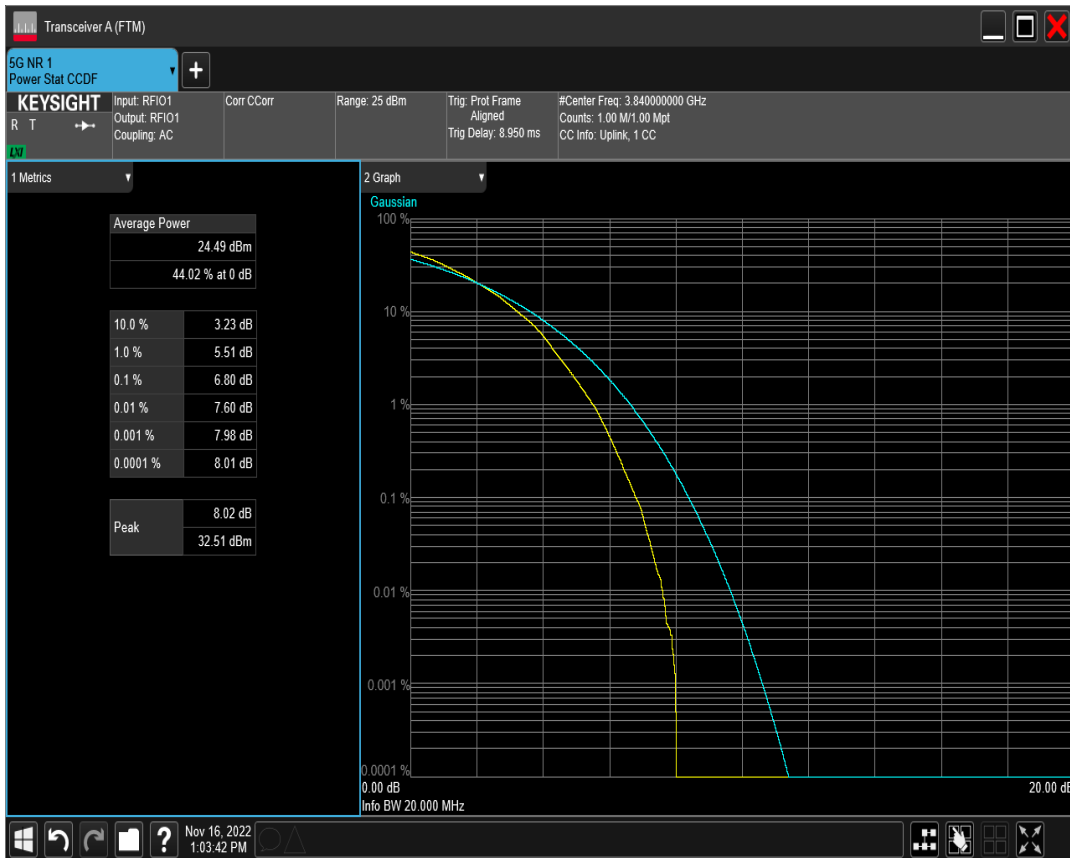
n77(3700-3980) SCS=15kHz DFT_QPSK BW=20MHz Channel=656000 RB=100@0



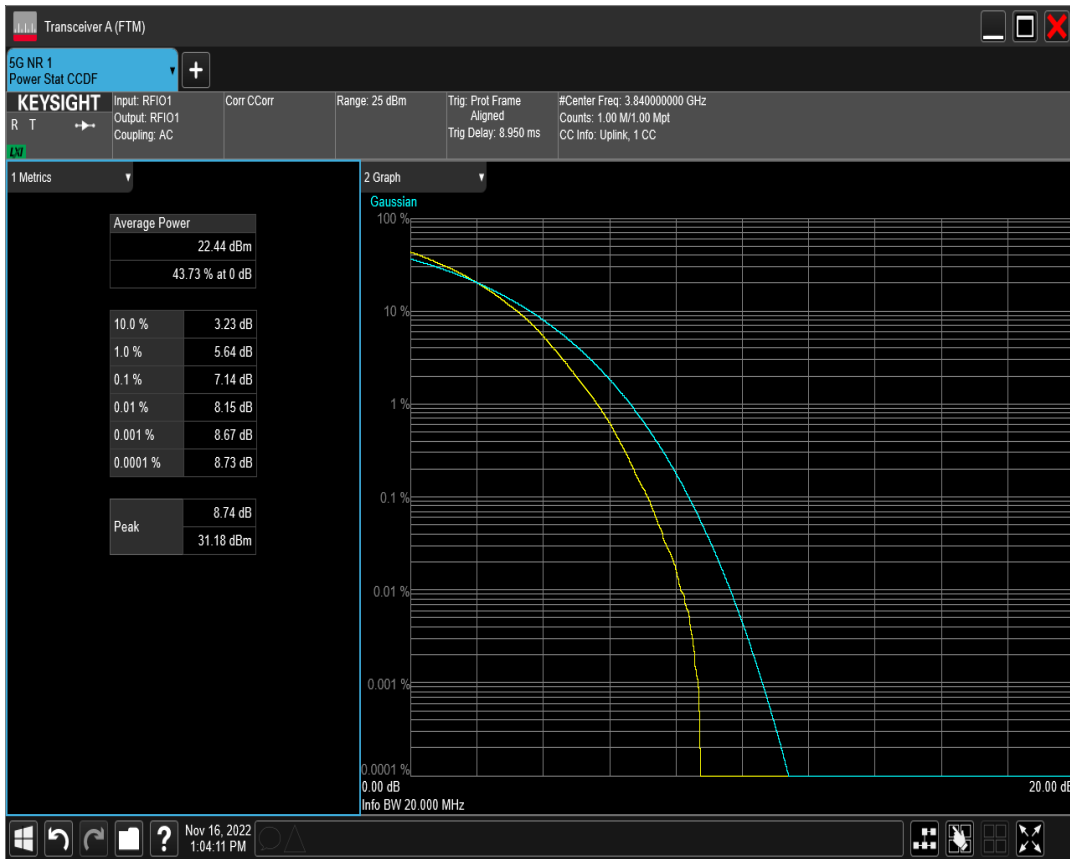
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=20MHz Channel=656000 RB=100@0



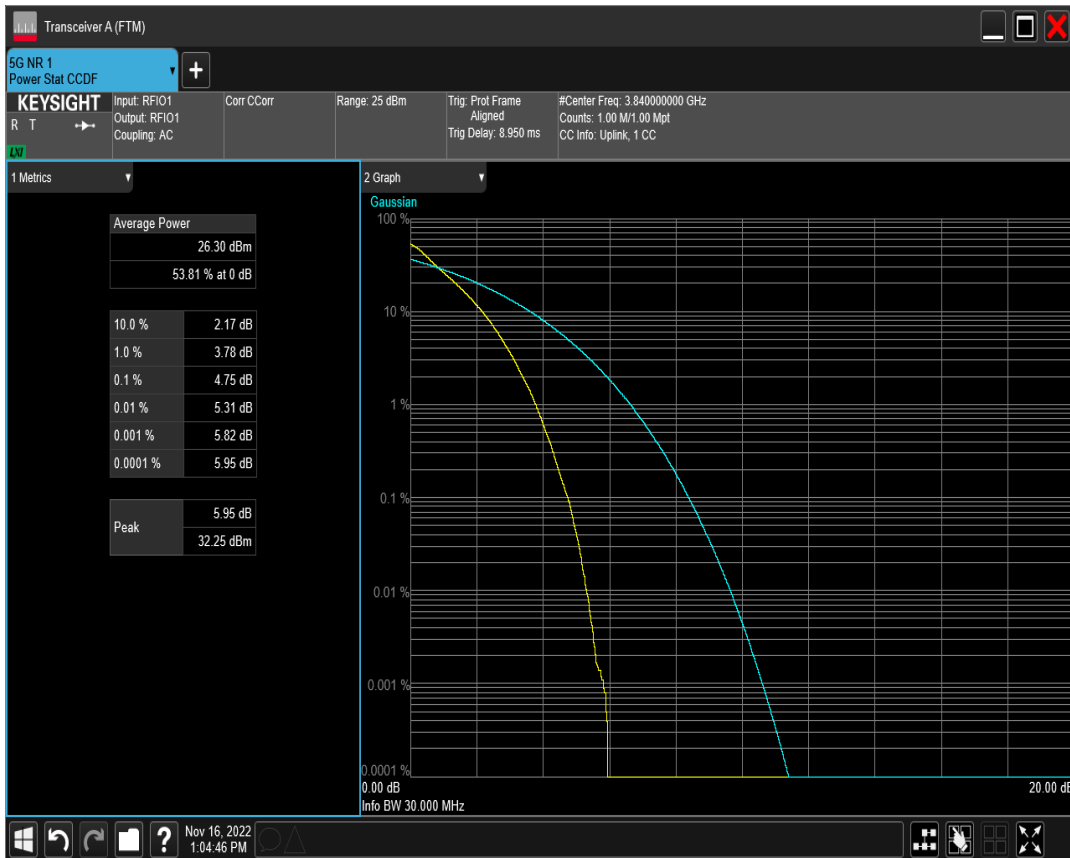
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=20MHz Channel=656000 RB=100@0



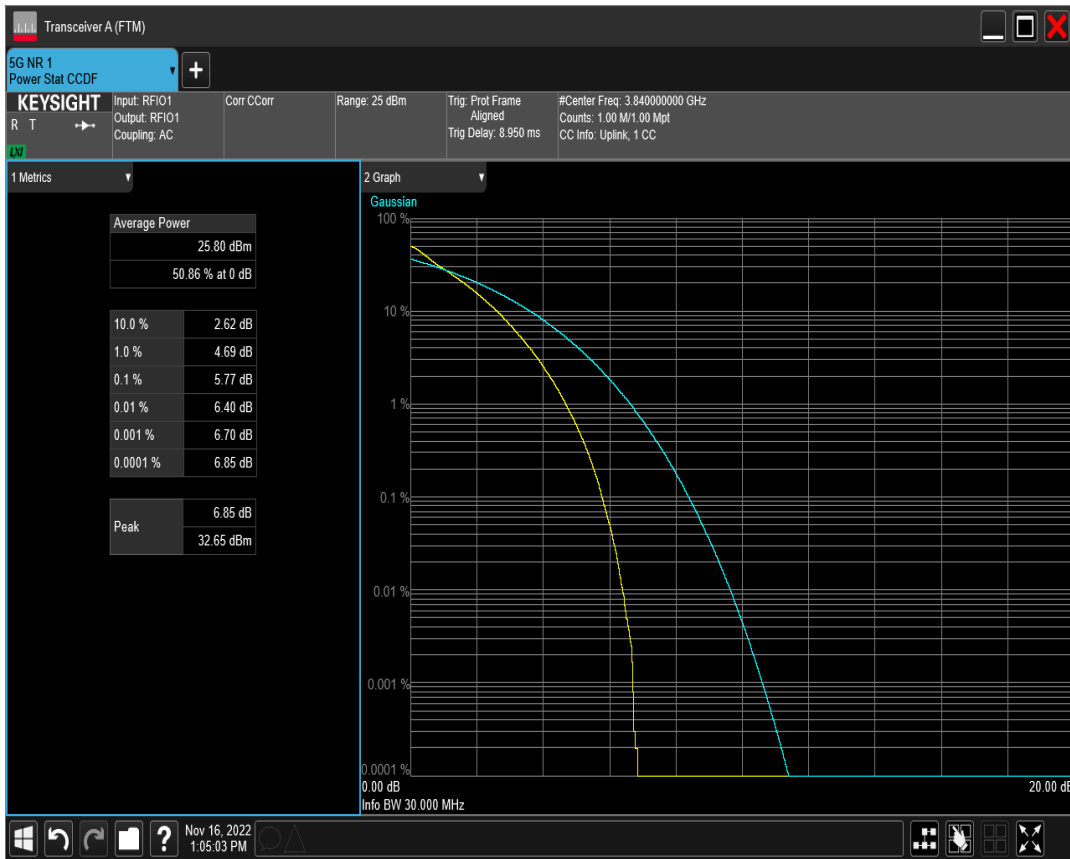
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=20MHz Channel=656000 RB=100@0



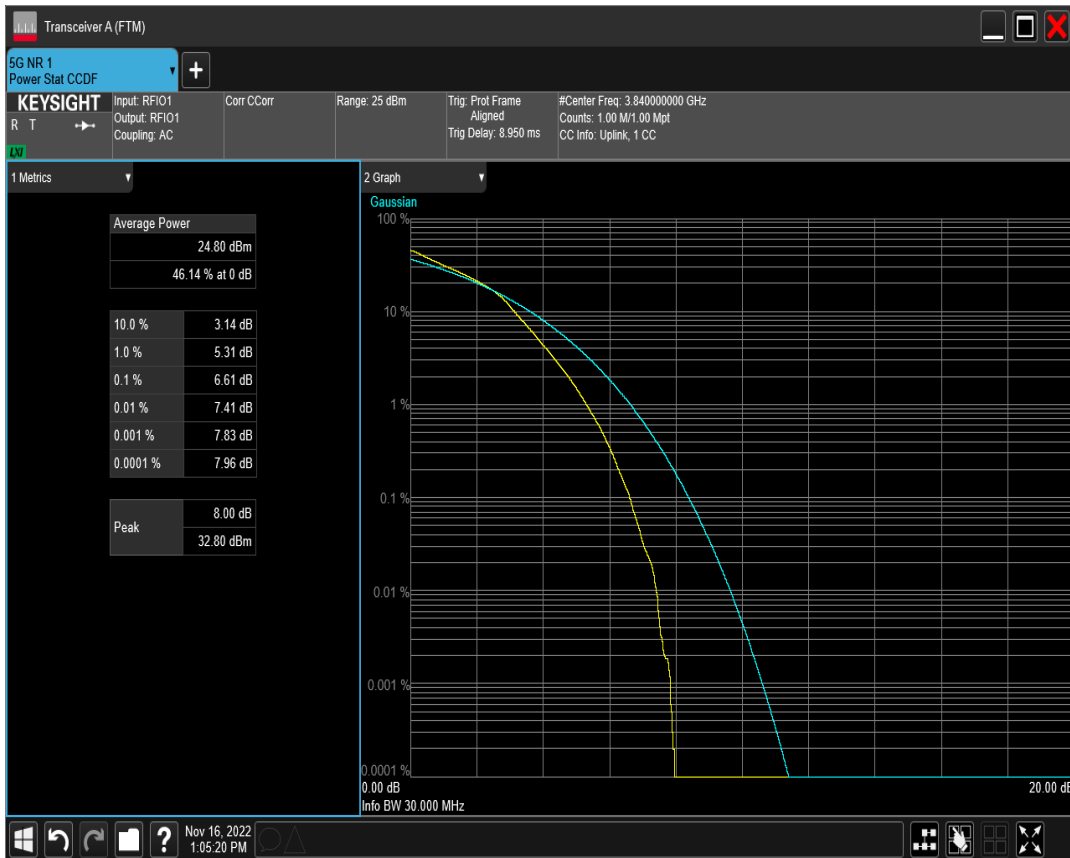
n77(3700-3980) SCS=15kHz DFT_BPSK BW=30MHz Channel=656000 RB=160@0



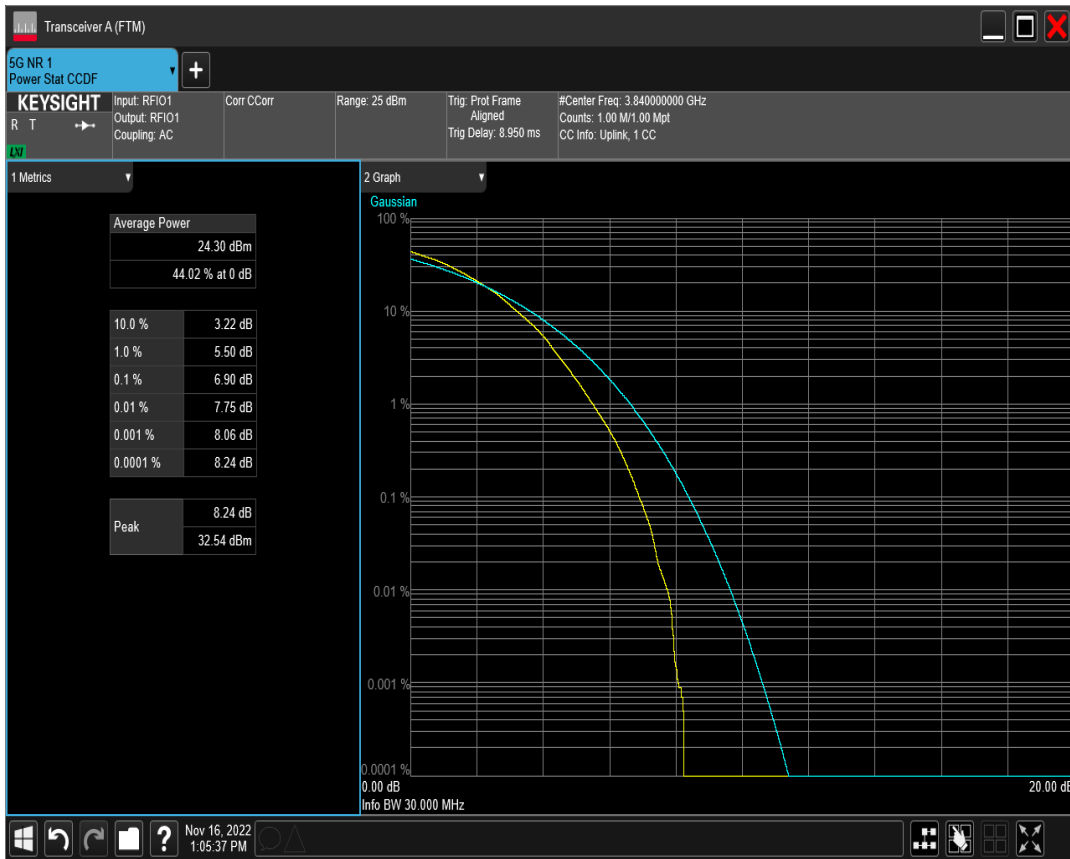
n77(3700-3980) SCS=15kHz DFT_QPSK BW=30MHz Channel=656000 RB=160@0



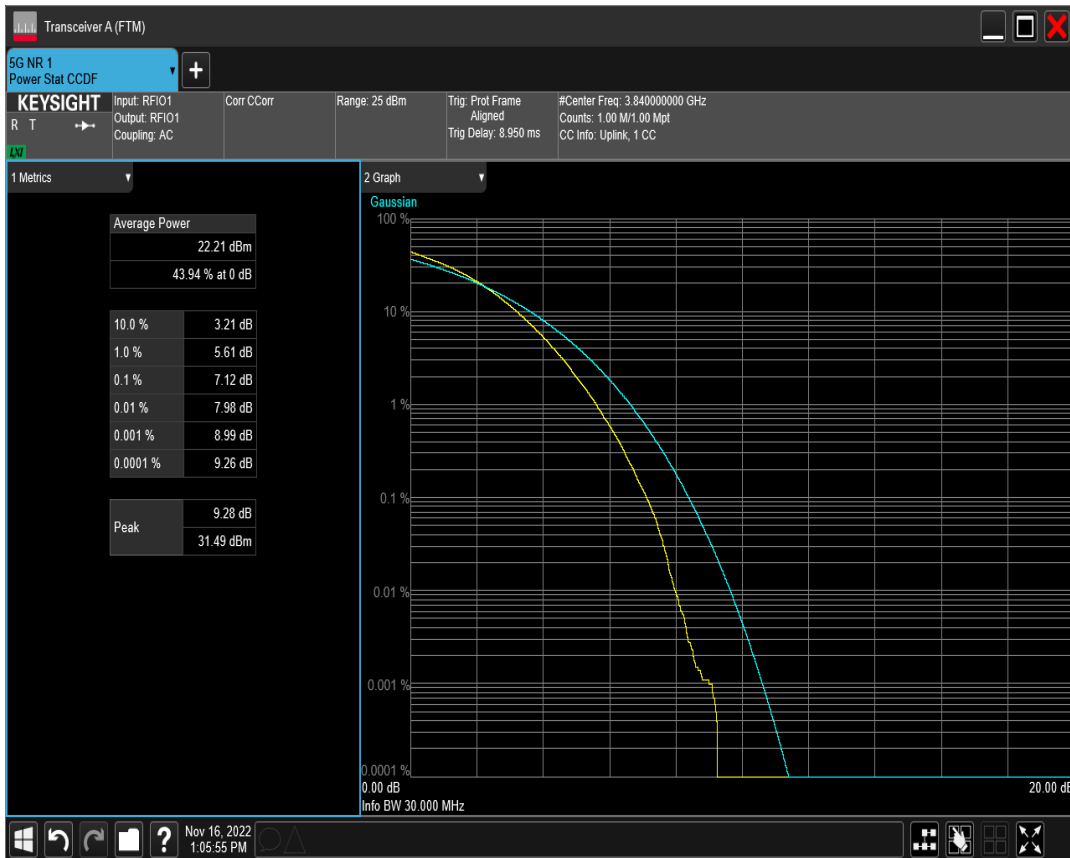
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=30MHz Channel=656000 RB=160@0



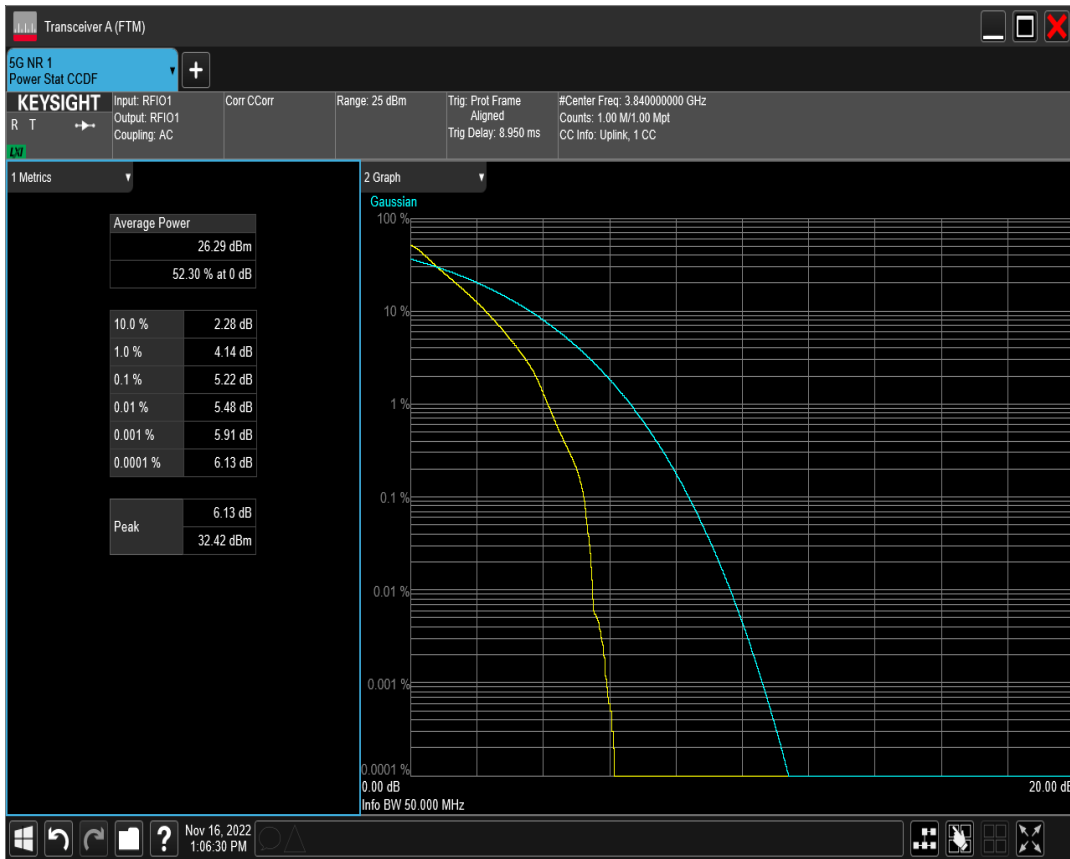
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=30MHz Channel=656000 RB=160@0



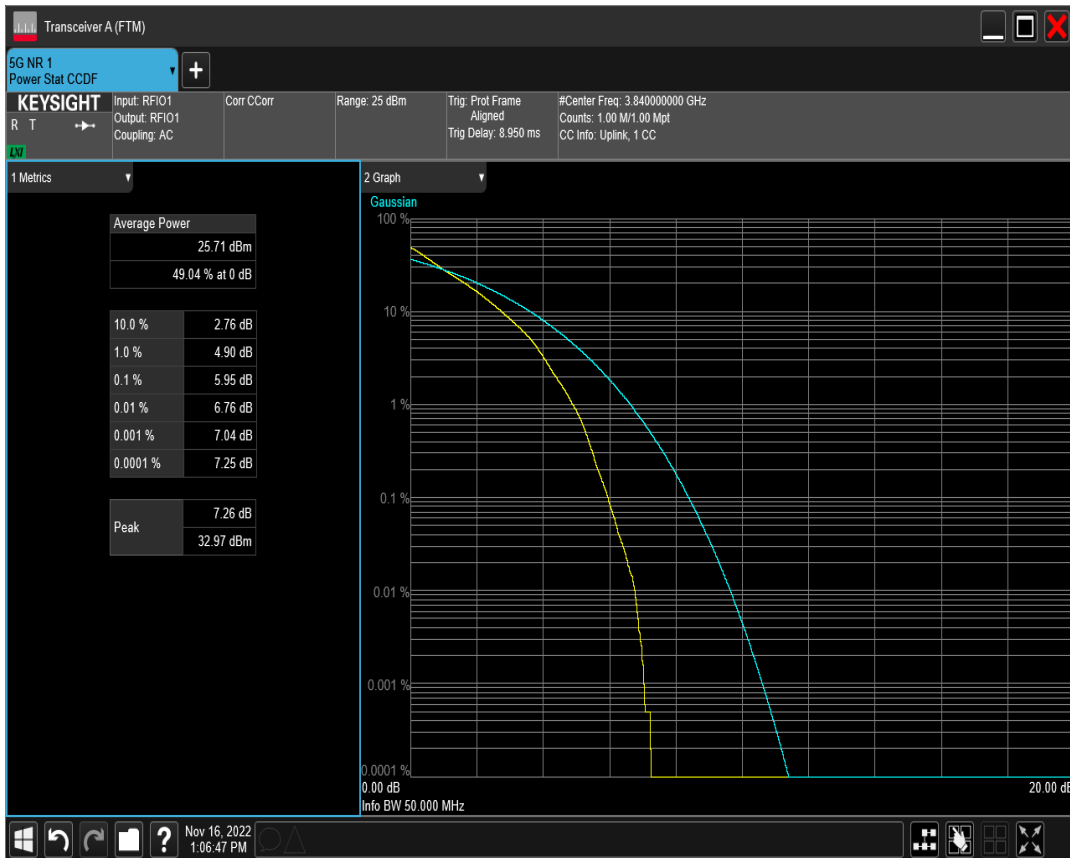
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=30MHz Channel=656000 RB=160@0



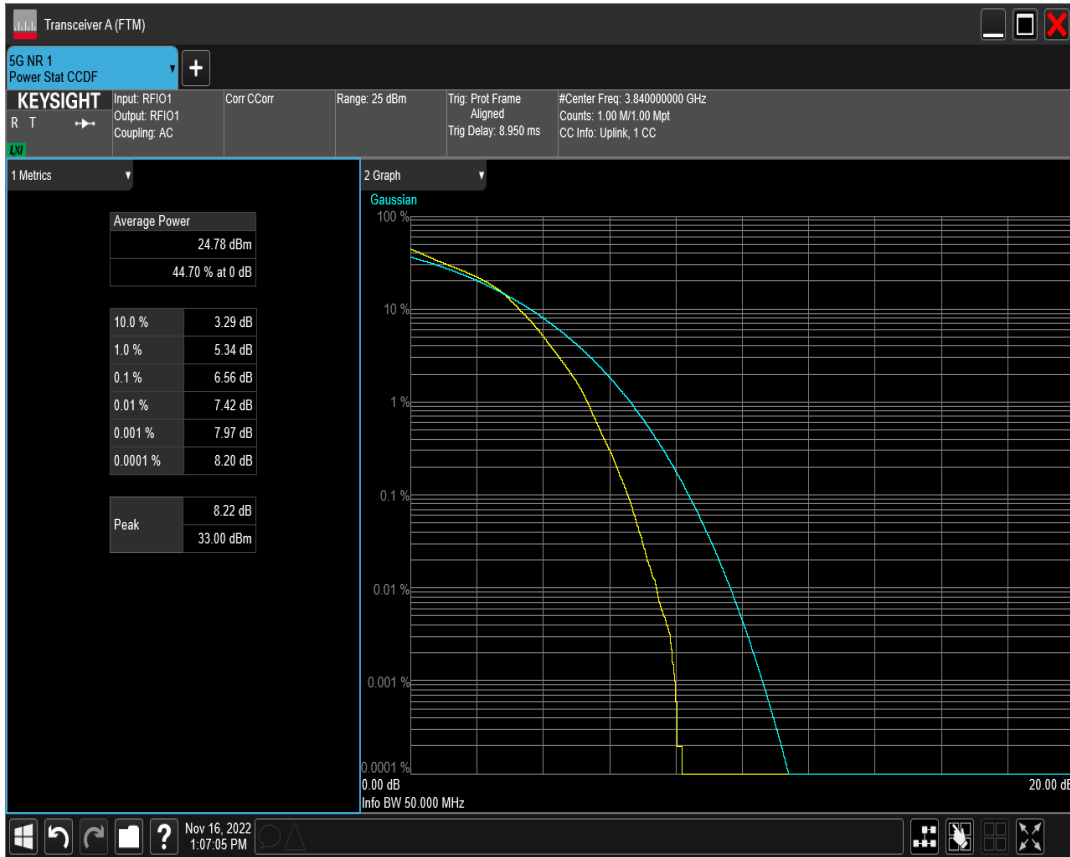
n77(3700-3980) SCS=15kHz DFT_BPSK BW=40MHz Channel=656000 RB=216@0



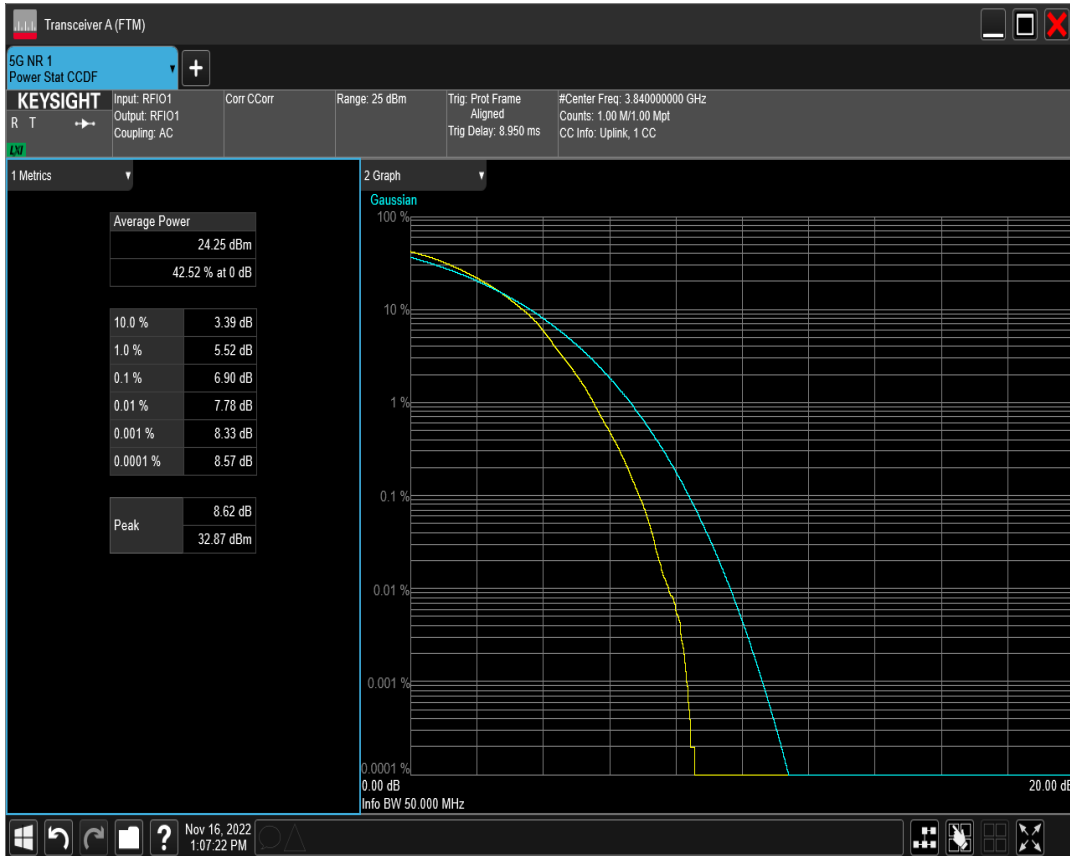
n77(3700-3980) SCS=15kHz DFT_QPSK BW=40MHz Channel=656000 RB=216@0



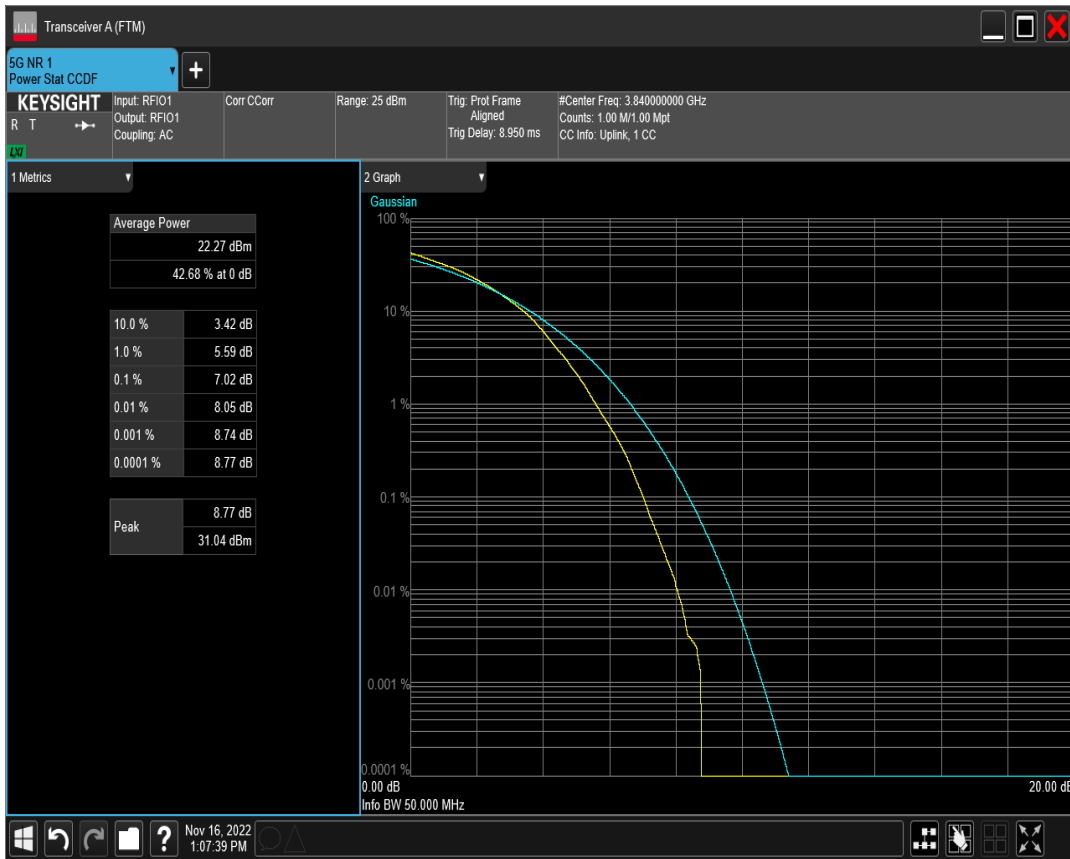
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=40MHz Channel=656000 RB=216@0



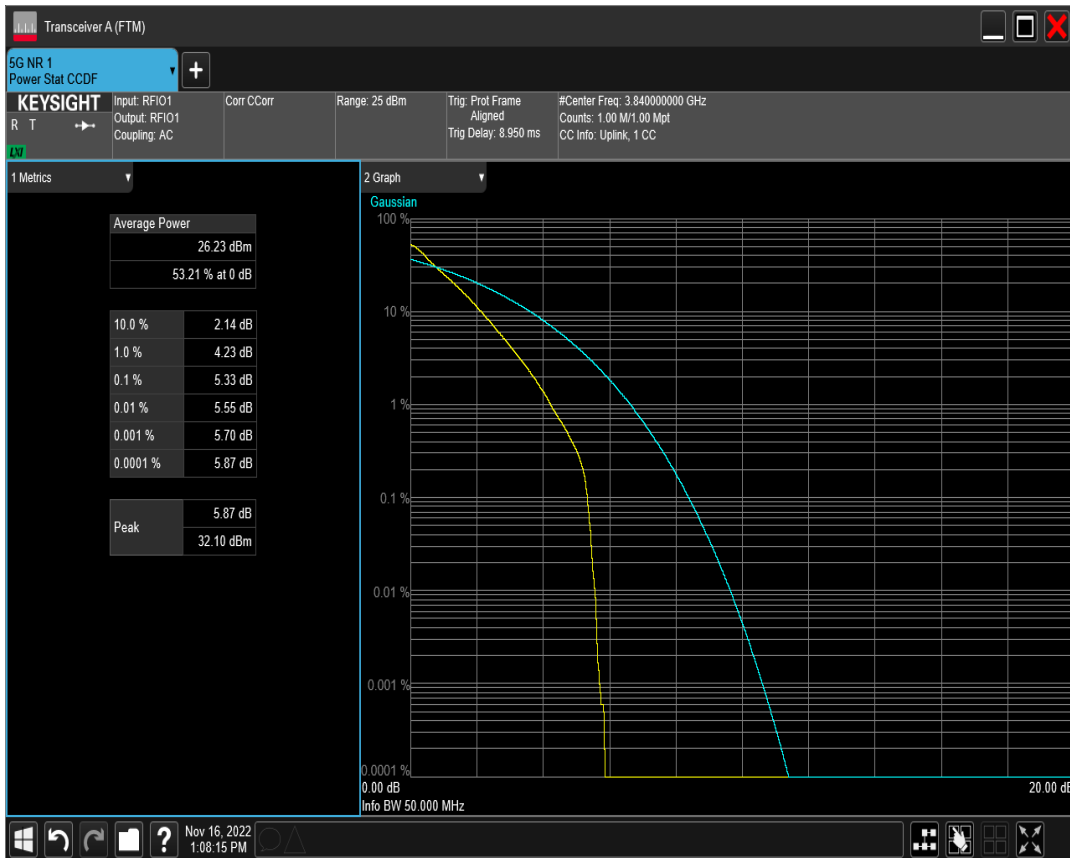
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=40MHz Channel=656000 RB=216@0



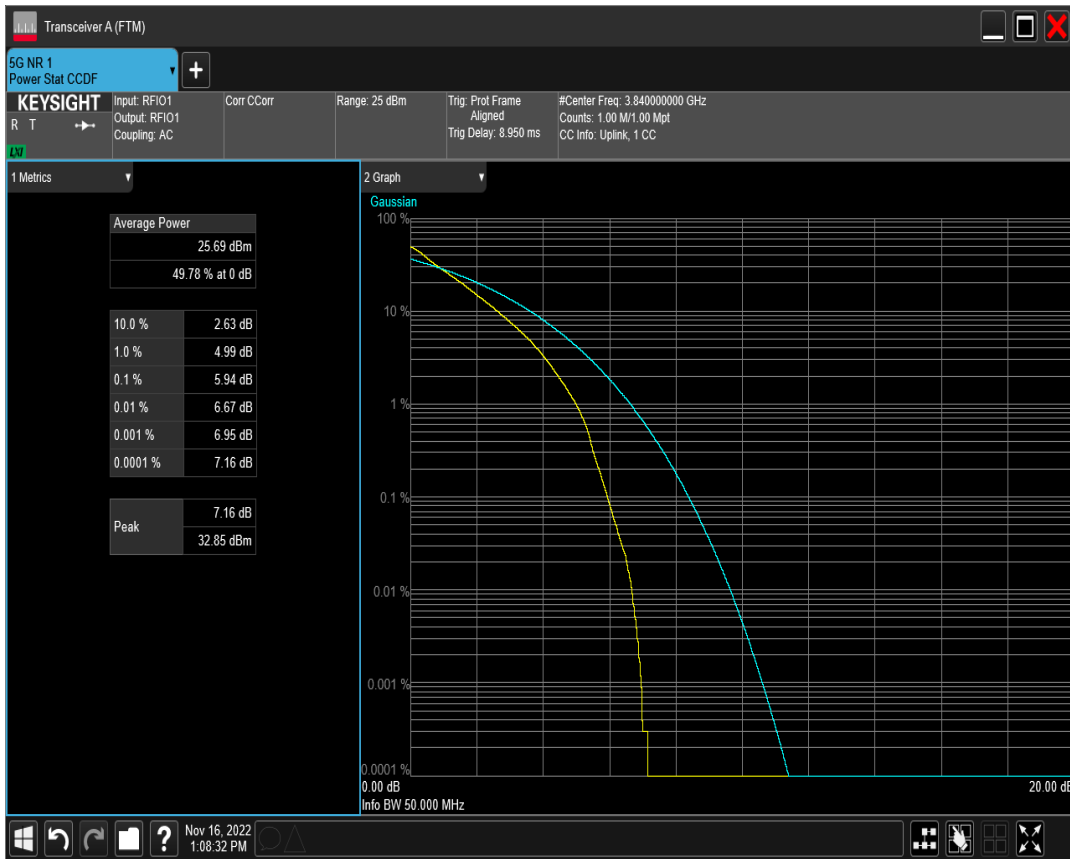
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=40MHz Channel=656000 RB=216@0



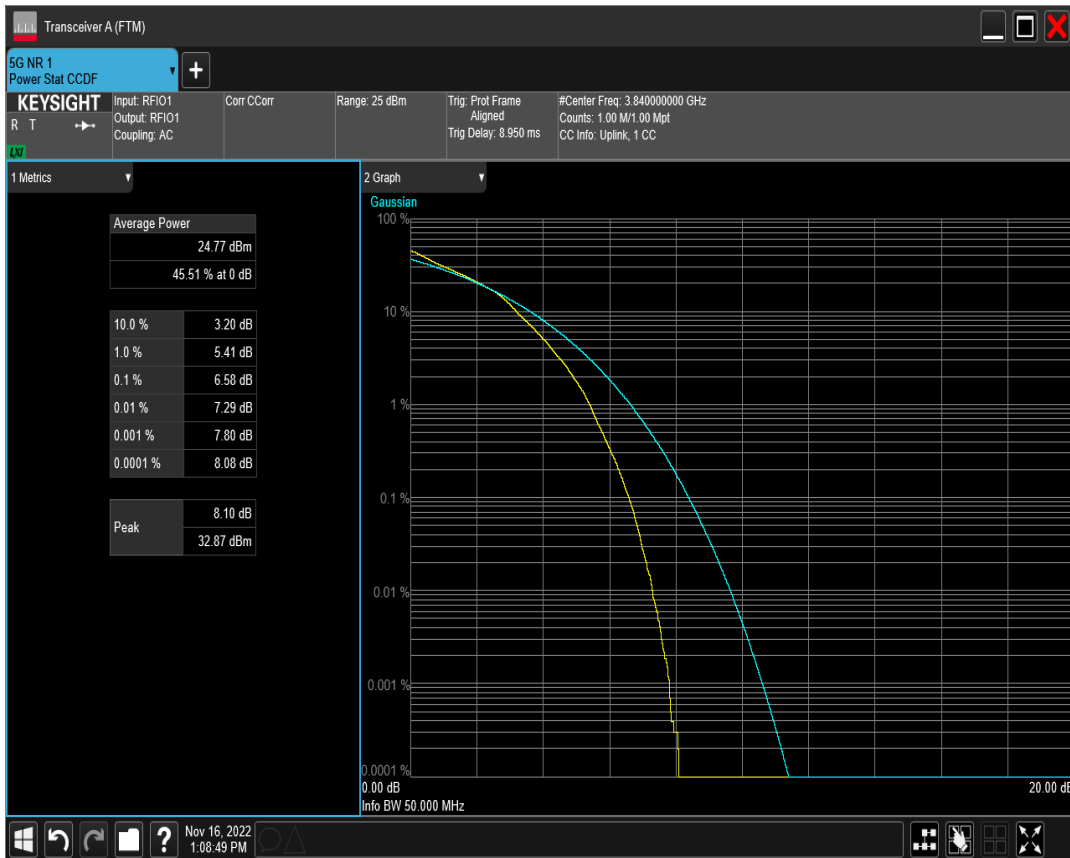
n77(3700-3980) SCS=15kHz DFT_BPSK BW=50MHz Channel=656000 RB=270@0



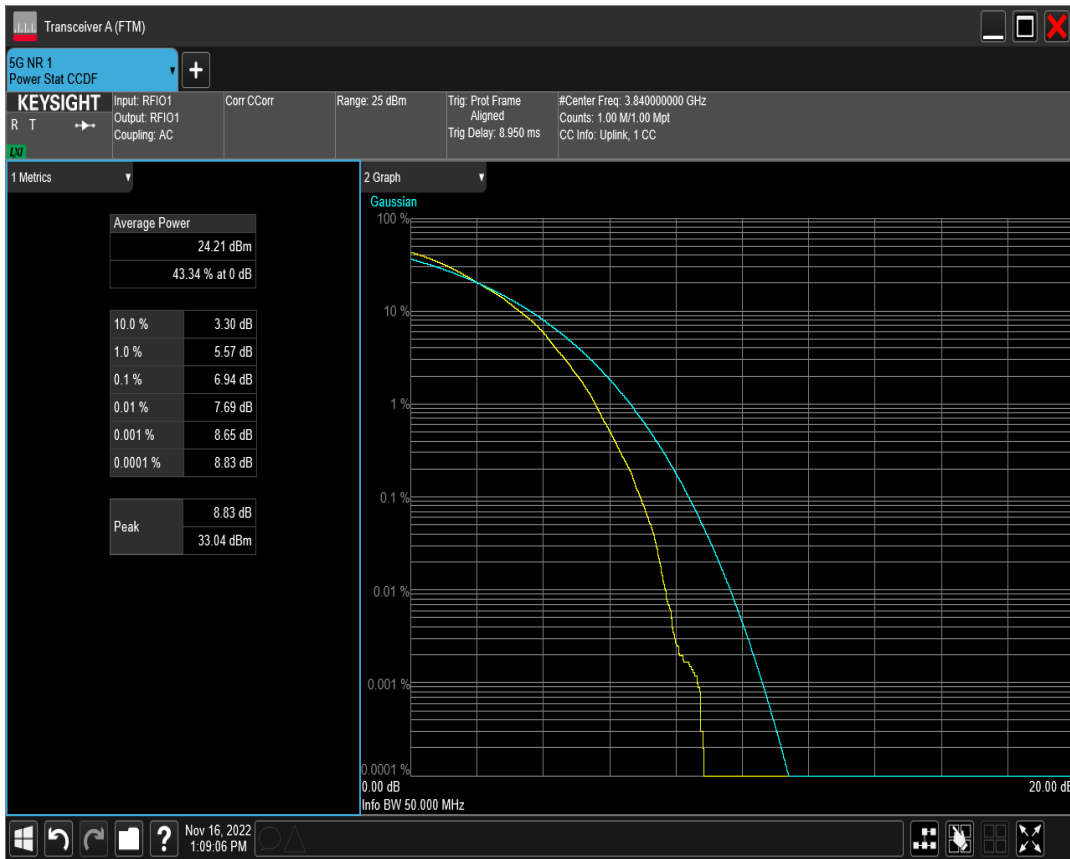
n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=656000 RB=270@0



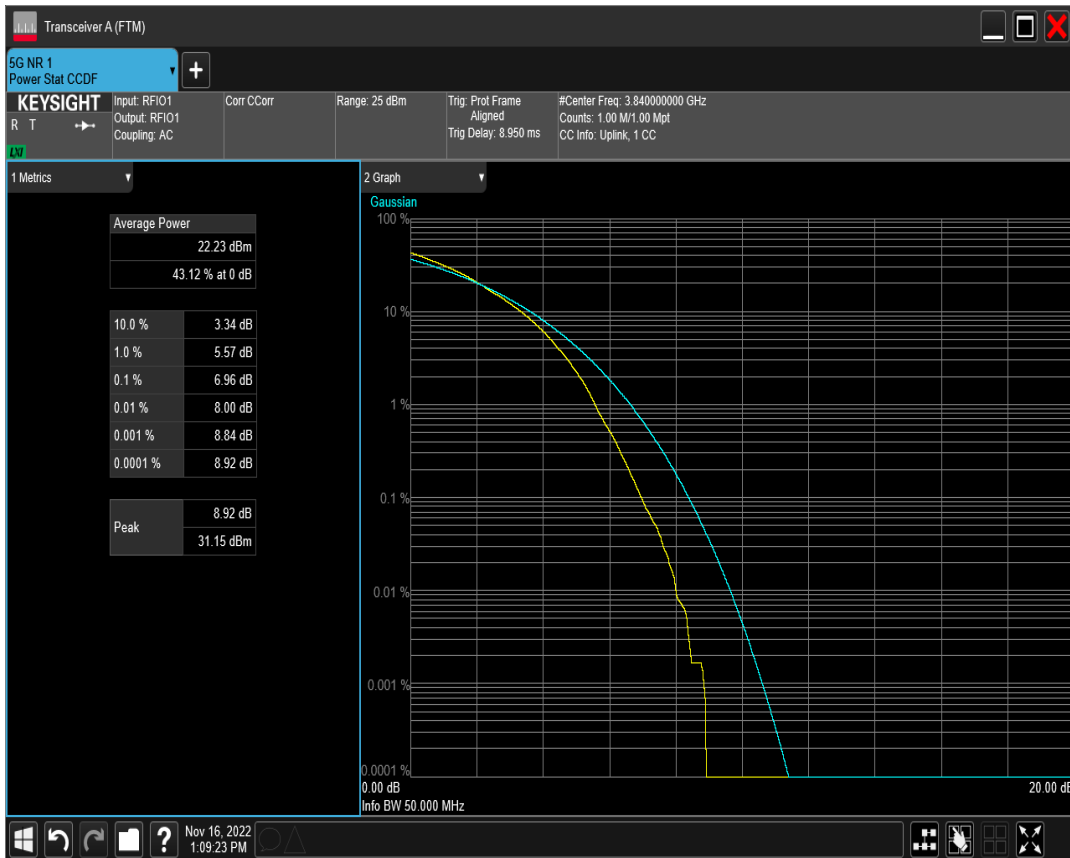
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=50MHz Channel=656000 RB=270@0



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



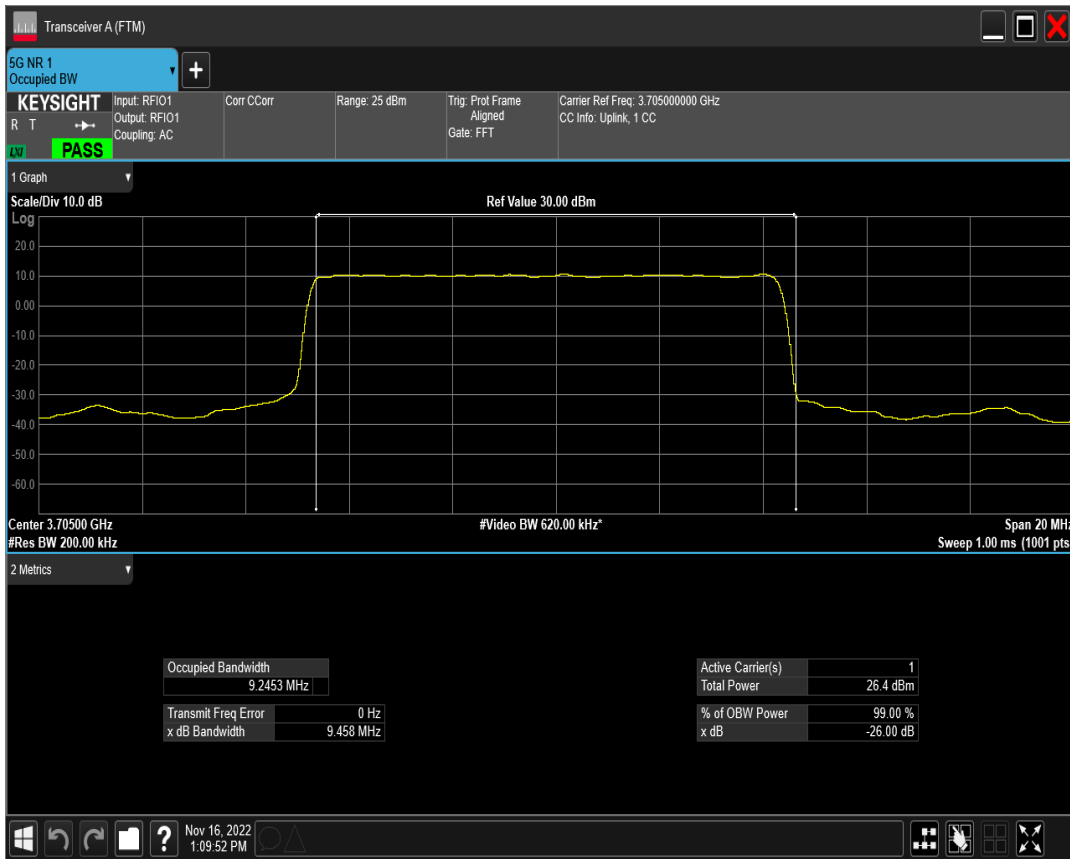
4 Occupied bandwidth for NR FR1

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	9.460	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	9.450	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QAM64	9.220	9.460	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QAM256	9.210	9.460	PASS
n77(3700-3980)	15	10	647000	52@0	CP_QPSK	9.330	9.830	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_BPSK	9.240	9.460	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QPSK	9.210	9.460	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM16	9.210	9.450	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM64	9.220	9.460	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM256	9.240	9.460	PASS
n77(3700-3980)	15	10	656000	52@0	CP_QPSK	9.330	9.820	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_BPSK	9.240	9.460	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QPSK	9.240	9.470	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QAM16	9.210	9.450	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QAM64	9.220	9.460	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QAM256	9.240	9.460	PASS
n77(3700-3980)	15	10	665000	52@0	CP_QPSK	9.330	9.830	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_BPSK	14.000	14.180	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QPSK	14.000	14.190	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QAM16	13.990	14.190	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QAM64	14.040	14.190	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QAM256	13.980	14.180	PASS
n77(3700-3980)	15	15	647168	79@0	CP_QPSK	14.170	14.920	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_BPSK	14.000	14.180	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QPSK	14.000	14.190	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM16	13.990	14.190	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM64	13.990	14.170	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM256	13.980	14.180	PASS
n77(3700-3980)	15	15	656000	79@0	CP_QPSK	14.170	14.920	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_BPSK	14.000	14.180	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QPSK	14.010	14.200	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM16	13.990	14.190	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM64	13.990	14.180	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM256	14.010	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	18.800	18.880	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QPSK	18.760	18.890	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QAM16	18.760	18.880	PASS

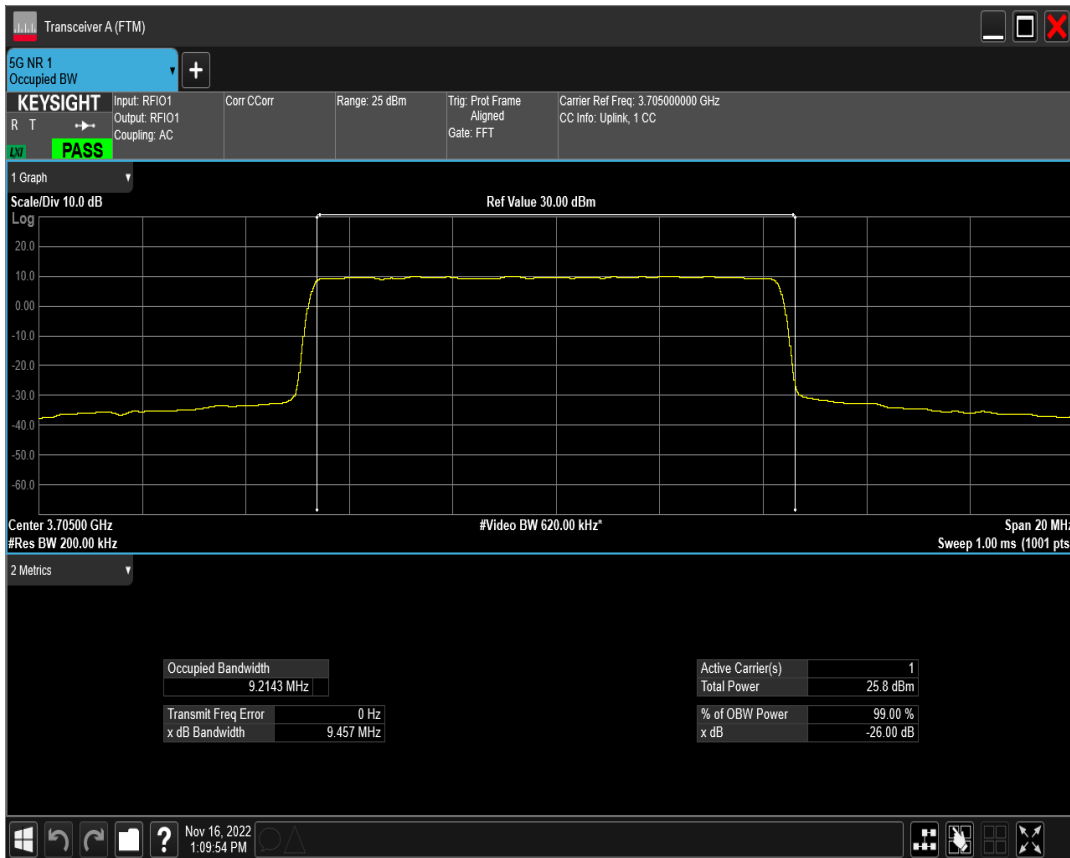
n77(3700-3980)	15	20	647334	100@0	DFT_QAM64	18.760	18.900	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QAM256	18.820	18.890	PASS
n77(3700-3980)	15	20	647334	106@0	CP_QPSK	18.990	19.970	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_BPSK	18.810	18.880	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QPSK	18.760	18.890	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM16	18.820	18.910	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM64	18.760	18.900	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM256	18.820	18.890	PASS
n77(3700-3980)	15	20	656000	106@0	CP_QPSK	18.990	19.970	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_BPSK	18.800	18.880	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QPSK	18.750	18.900	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM16	18.750	18.890	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM64	18.750	18.900	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM256	18.810	18.890	PASS
n77(3700-3980)	15	20	664666	106@0	CP_QPSK	18.990	19.980	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	28.620	30.170	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM16	28.610	30.180	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM64	28.690	30.210	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM256	28.620	30.180	PASS
n77(3700-3980)	15	30	647668	160@0	CP_QPSK	28.690	30.210	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_BPSK	28.610	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	28.610	30.180	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM64	28.700	30.210	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM256	28.620	30.190	PASS
n77(3700-3980)	15	30	656000	160@0	CP_QPSK	28.700	30.210	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_BPSK	28.610	30.180	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QPSK	28.620	30.190	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM16	28.610	30.180	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM64	28.700	30.200	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM256	28.690	30.200	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	38.730	40.730	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	38.640	40.720	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM64	38.730	40.710	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM256	38.730	40.710	PASS
n77(3700-3980)	15	40	648000	216@0	CP_QPSK	38.740	40.740	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_BPSK	38.730	40.730	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QPSK	38.730	40.730	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM16	38.740	40.740	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM64	38.730	40.720	PASS

n77(3700-3980)	15	40	656000	216@0	DFT_QAM256	38.740	40.720	PASS
n77(3700-3980)	15	40	656000	216@0	CP_QPSK	38.740	40.740	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_BPSK	38.720	40.730	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QPSK	38.730	40.720	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QAM16	38.630	40.720	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QAM64	38.720	40.710	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QAM256	38.730	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	48.420	50.870	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QPSK	48.290	50.820	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM16	48.420	50.870	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM64	48.410	50.860	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM256	48.410	50.860	PASS
n77(3700-3980)	15	50	648334	270@0	CP_QPSK	48.410	50.870	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_BPSK	48.410	50.860	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QPSK	48.410	50.850	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM16	48.410	50.860	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM64	48.410	50.860	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM256	48.420	50.860	PASS
n77(3700-3980)	15	50	656000	270@0	CP_QPSK	48.410	50.860	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_BPSK	48.410	50.860	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QPSK	48.410	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	48.410	50.850	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QAM256	48.420	50.850	PASS
n77(3700-3980)	15	50	663666	270@0	CP_QPSK	48.410	50.870	PASS

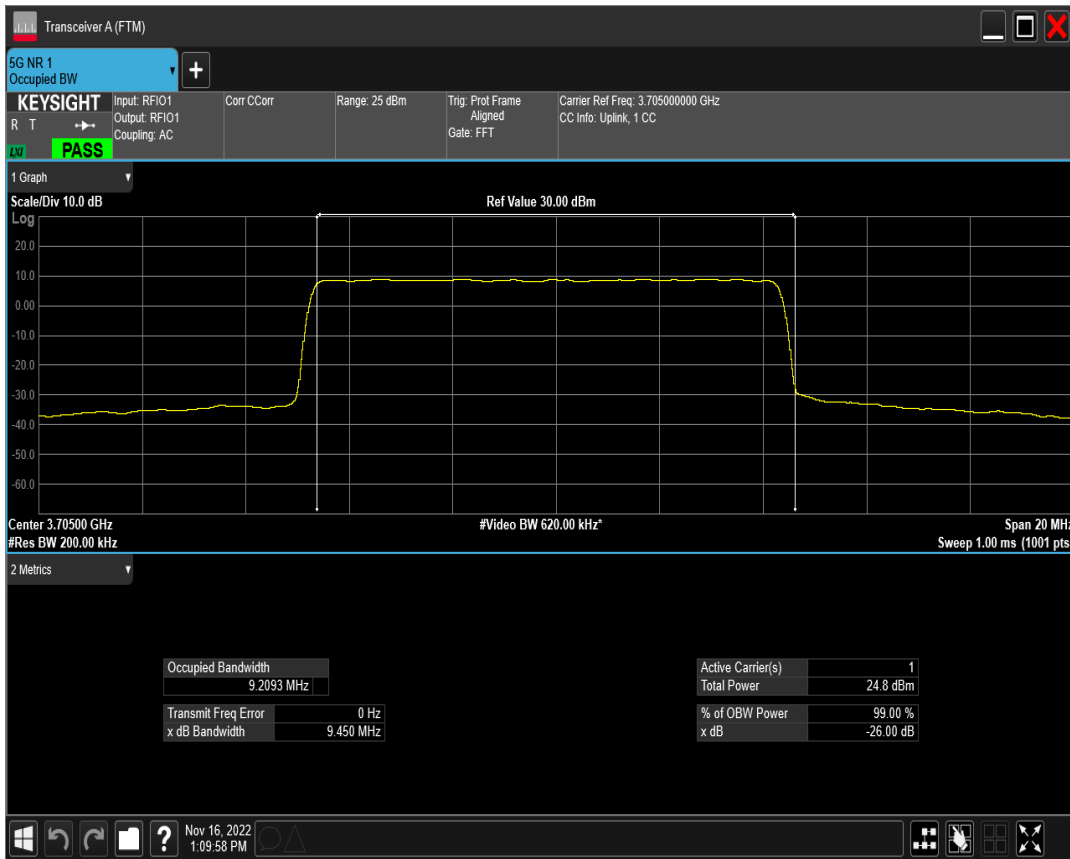
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=647000 RB=50@0



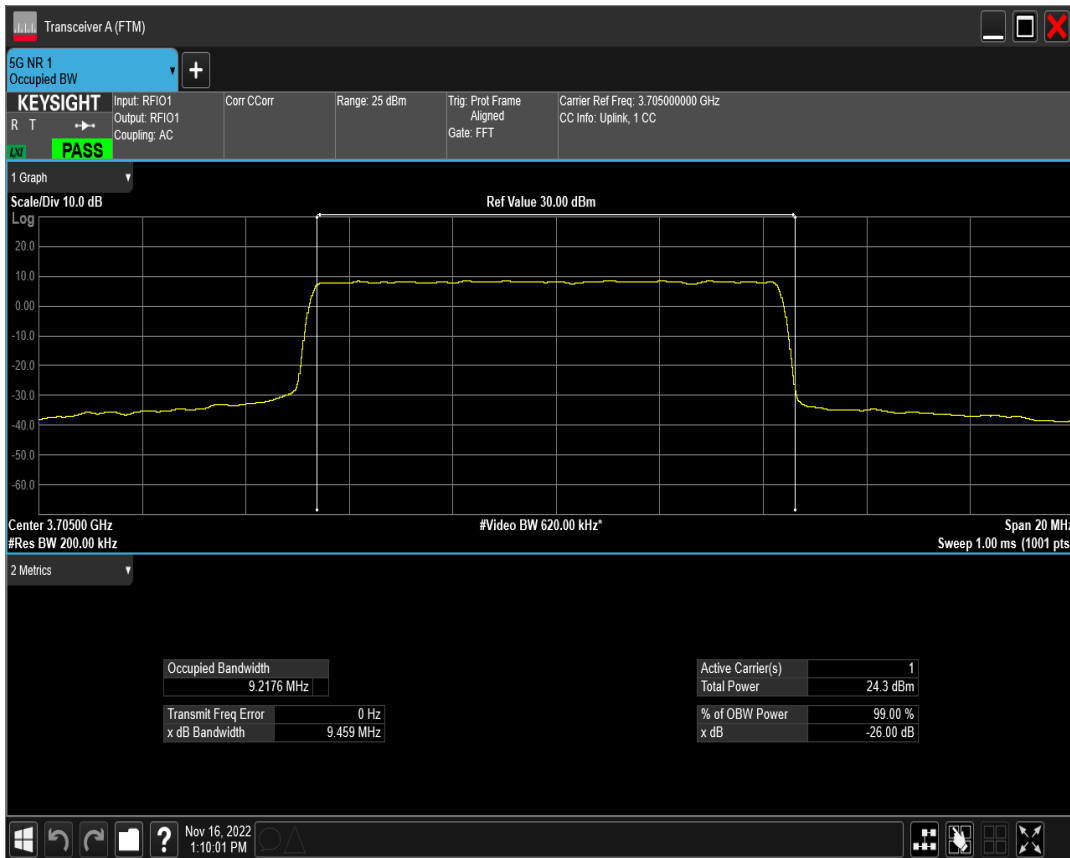
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=647000 RB=50@0



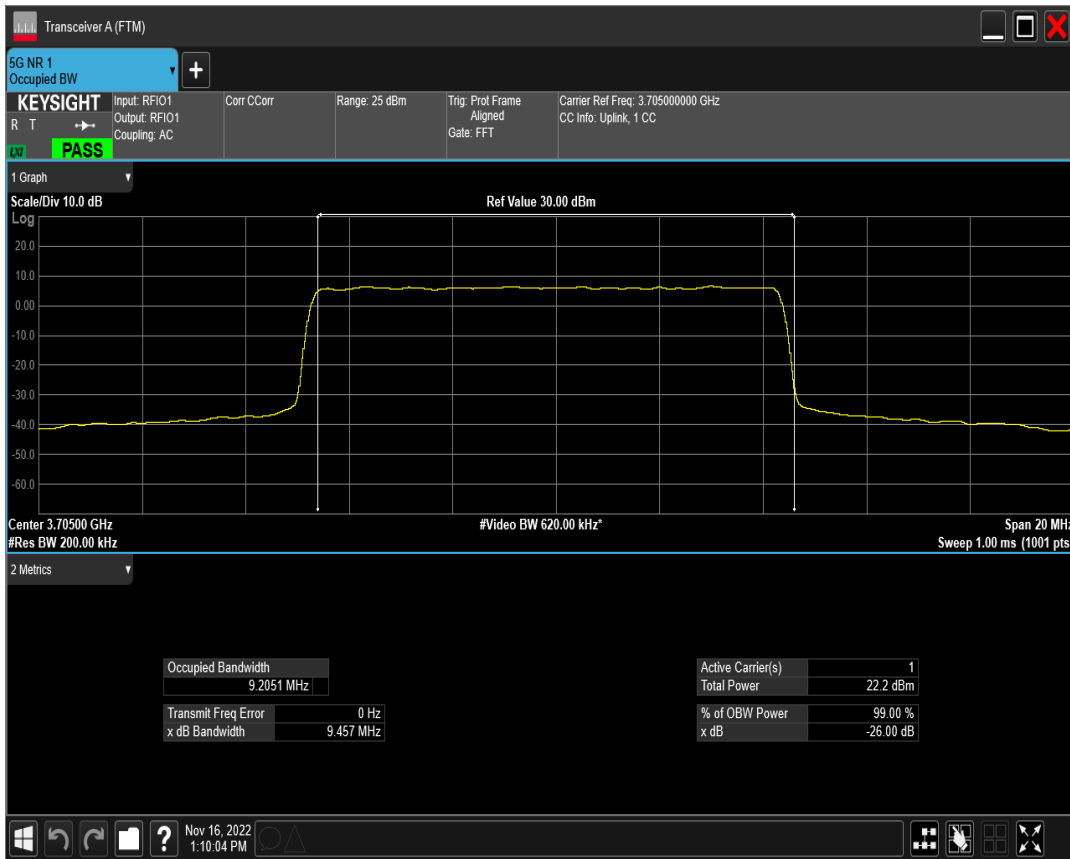
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=10MHz Channel=647000 RB=50@0



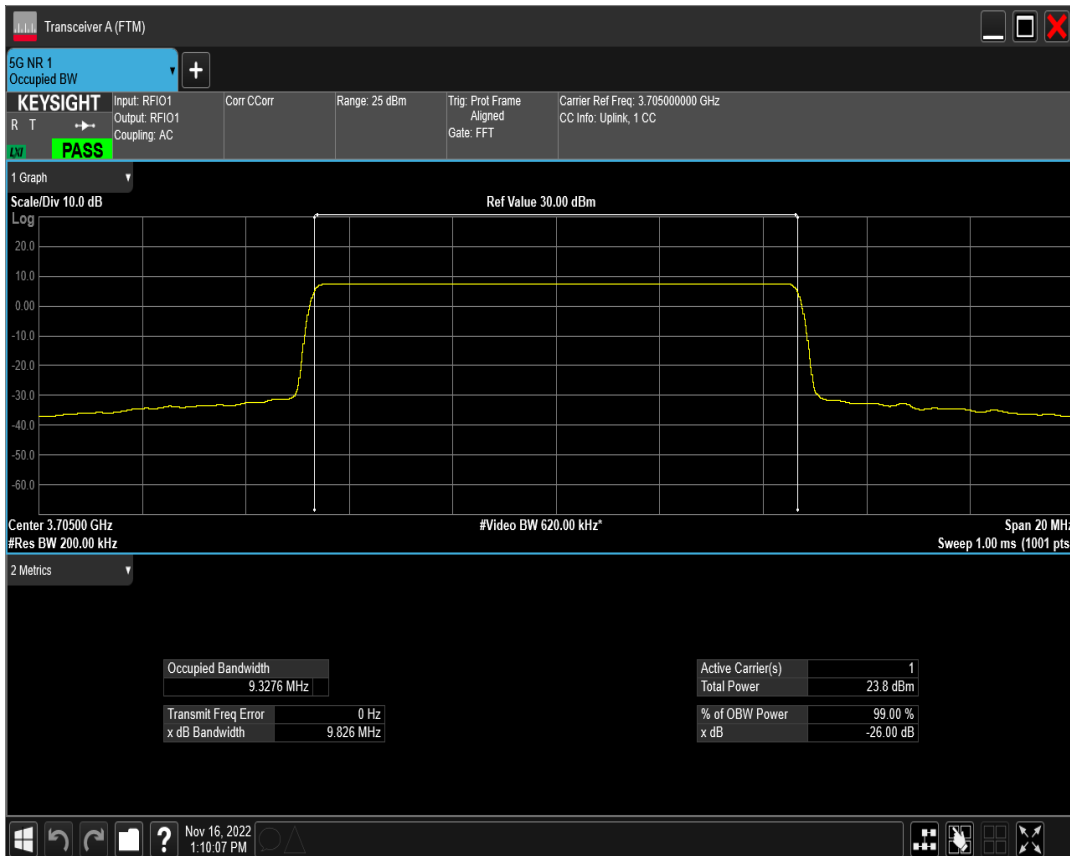
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=10MHz Channel=647000 RB=50@0



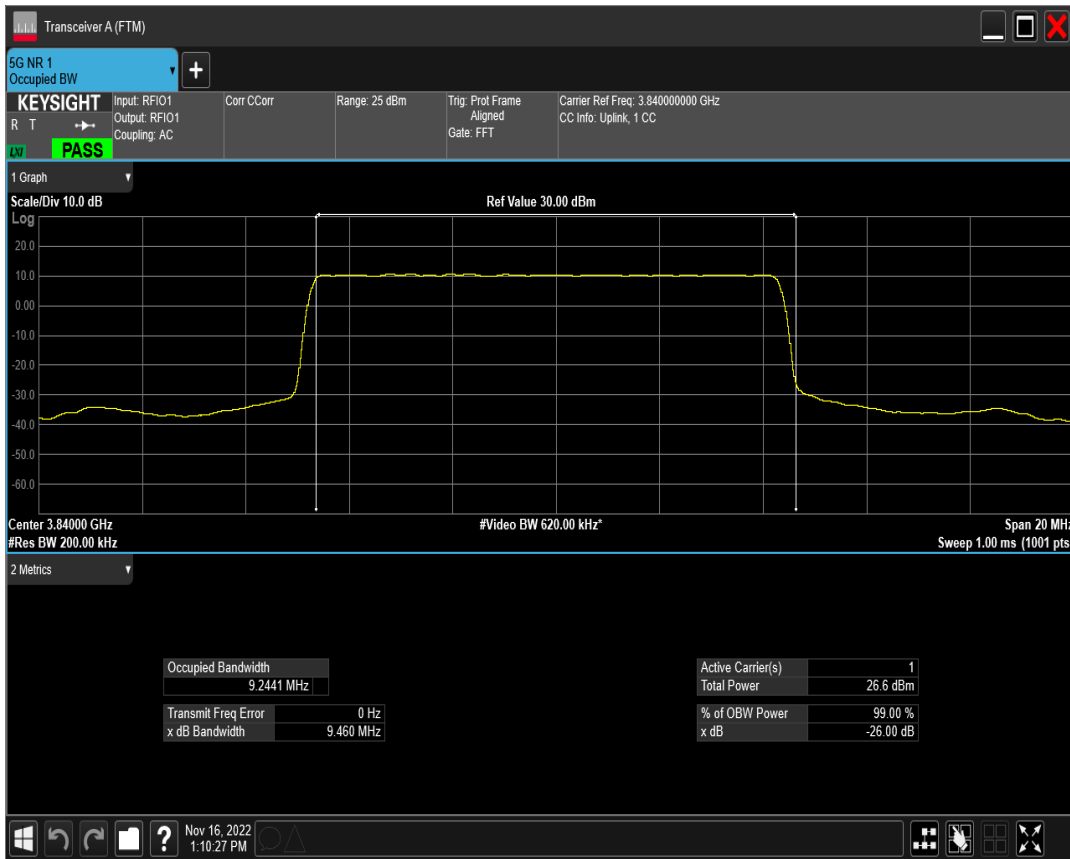
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=10MHz Channel=647000 RB=50@0



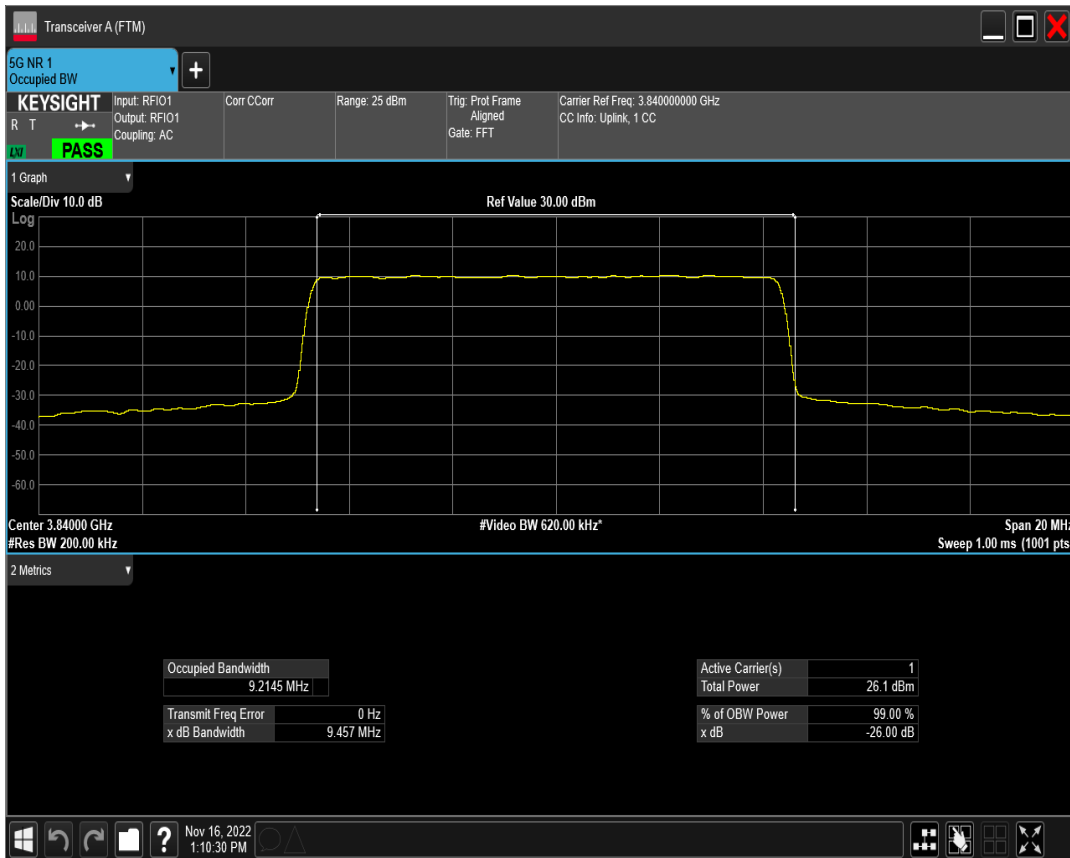
n77(3700-3980) SCS=15kHz CP_QPSK BW=10MHz Channel=647000 RB=52@0



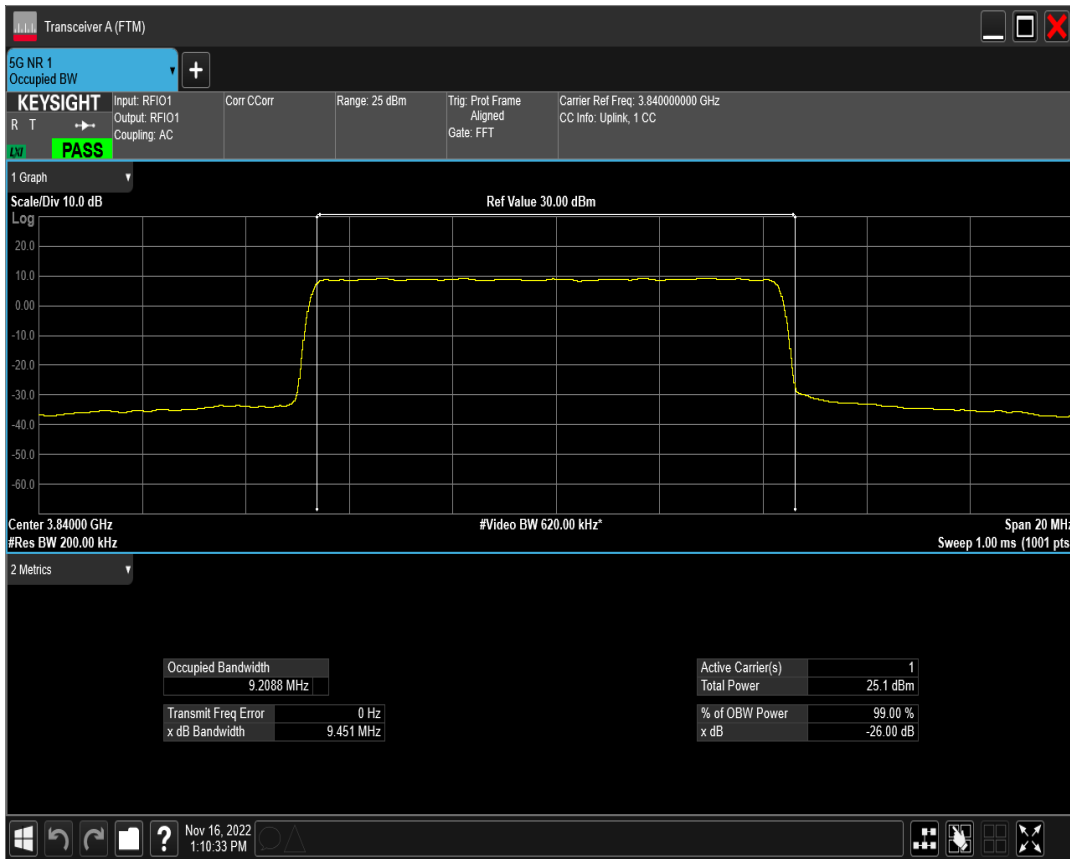
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=656000 RB=50@0



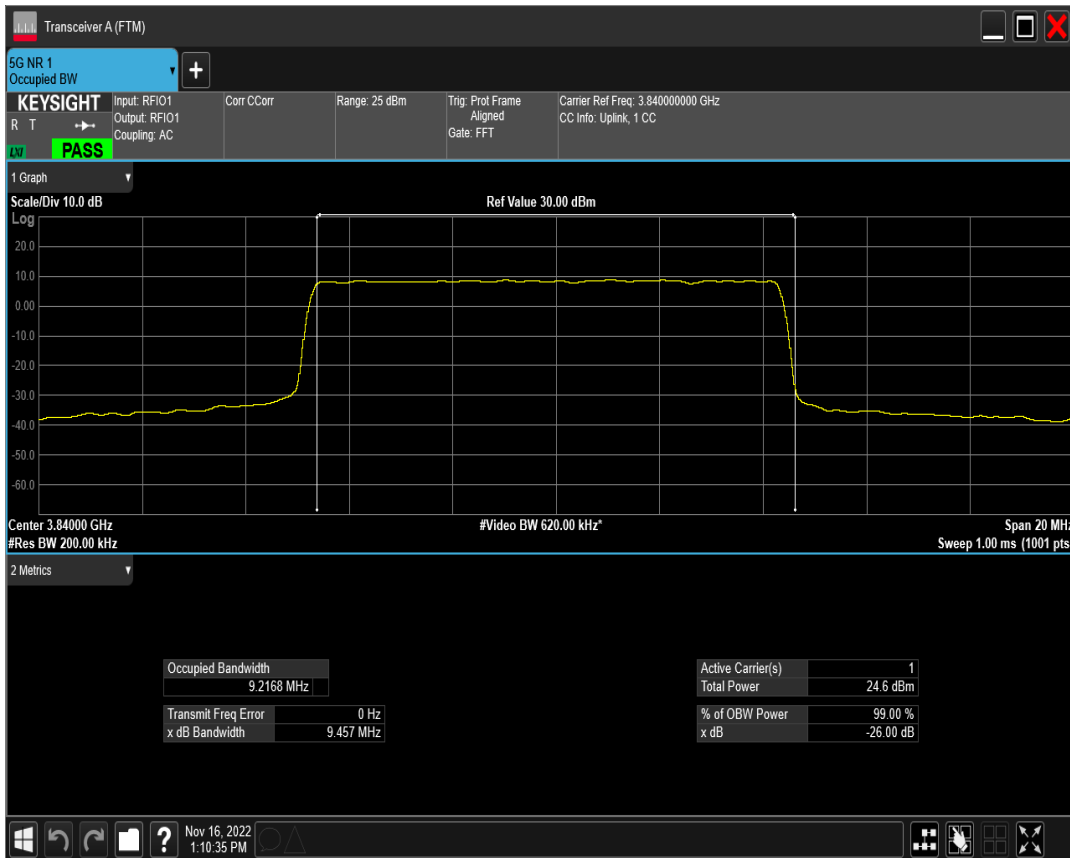
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=656000 RB=50@0



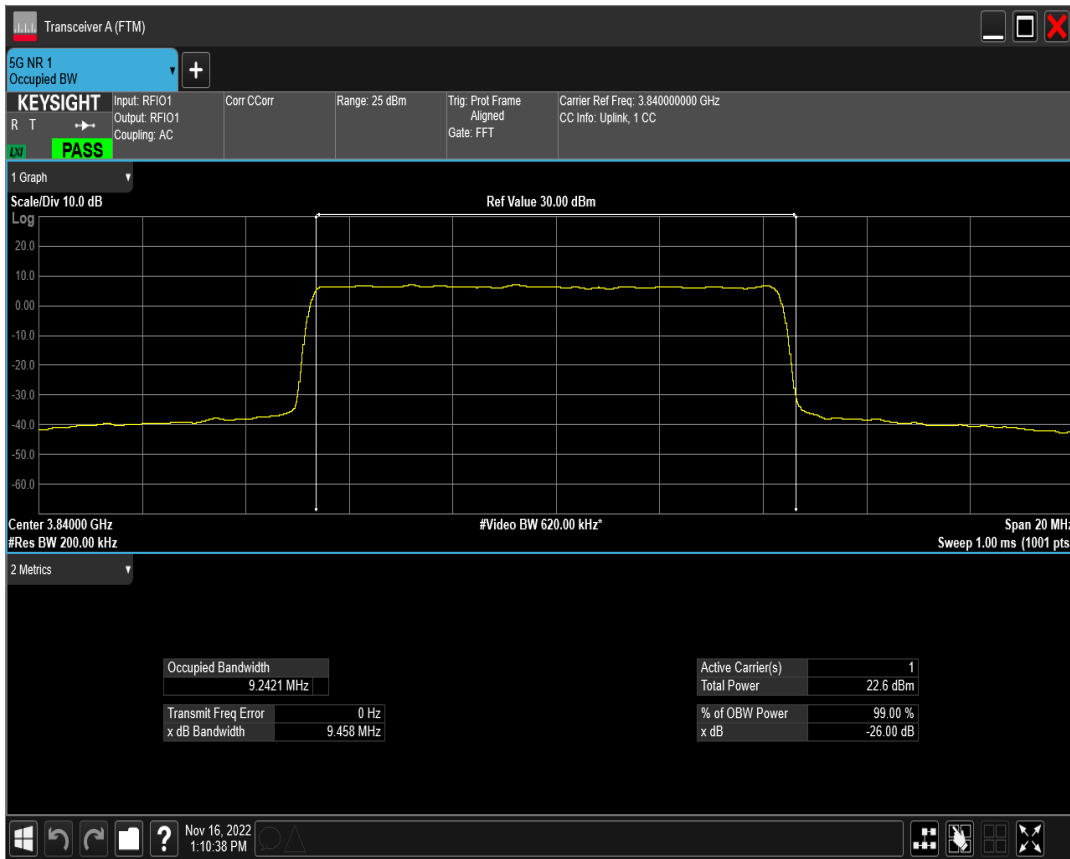
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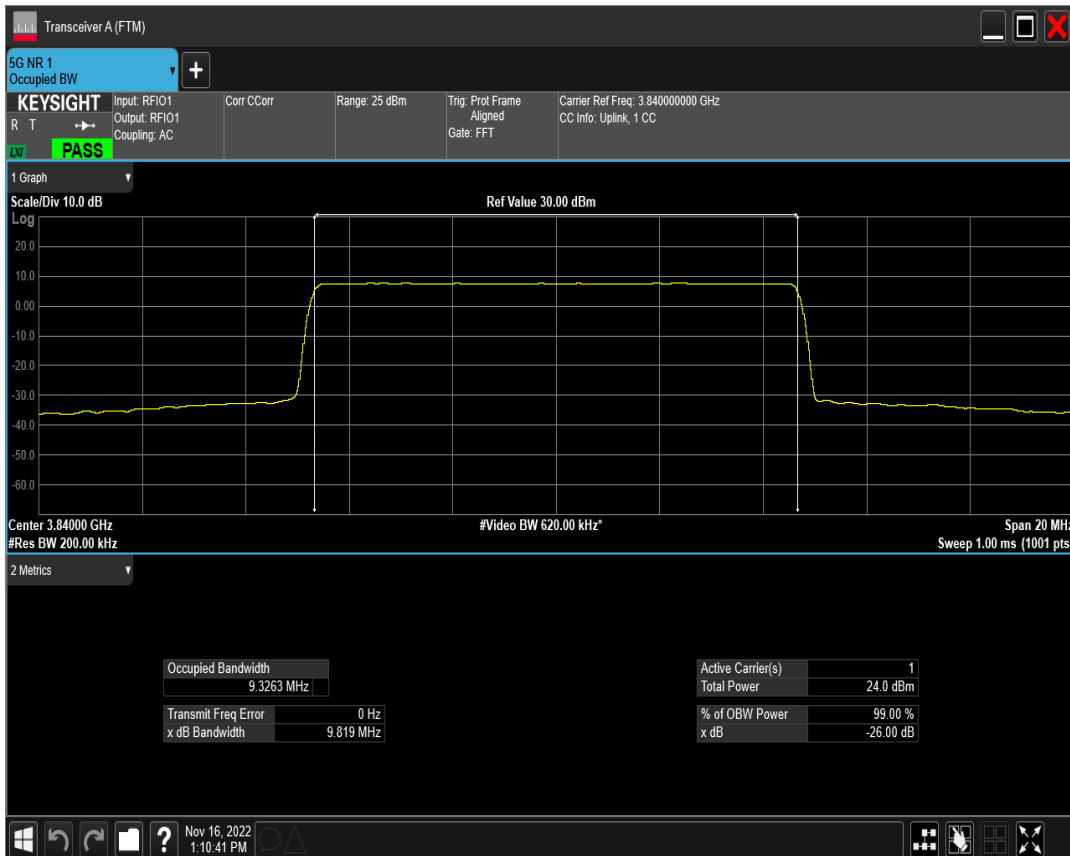
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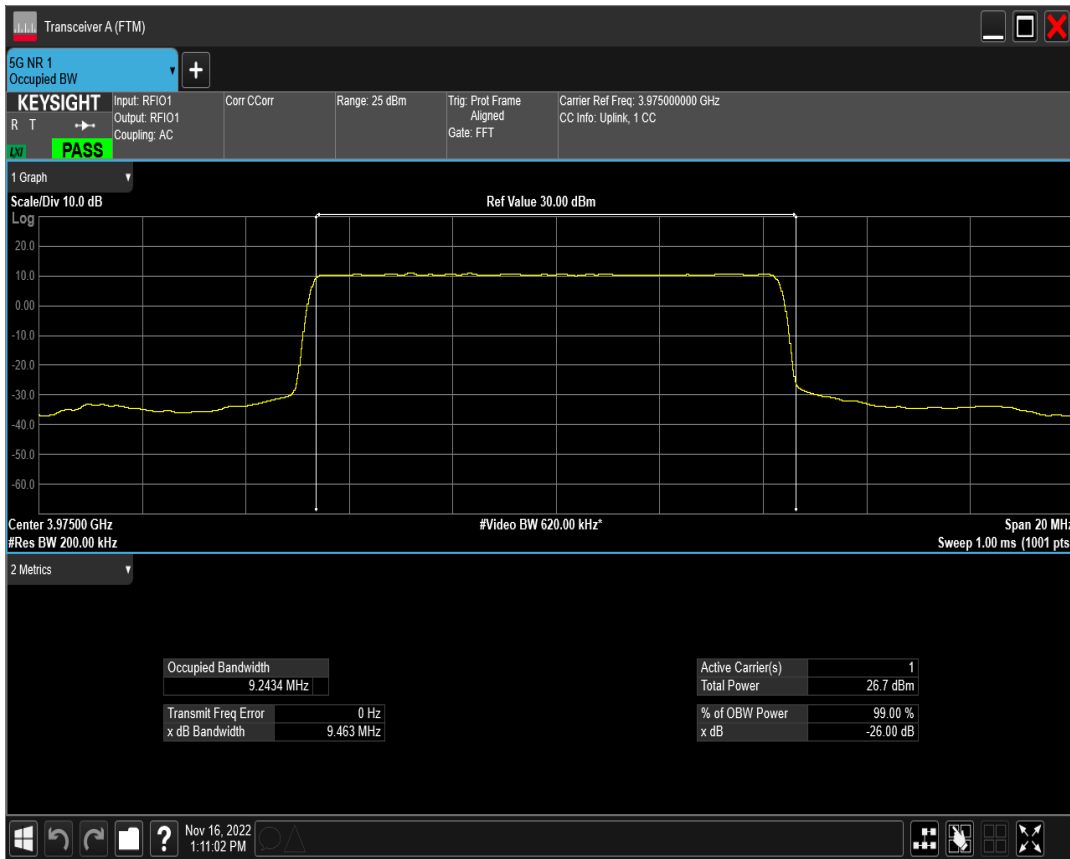
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=10MHz Channel=656000 RB=50@0



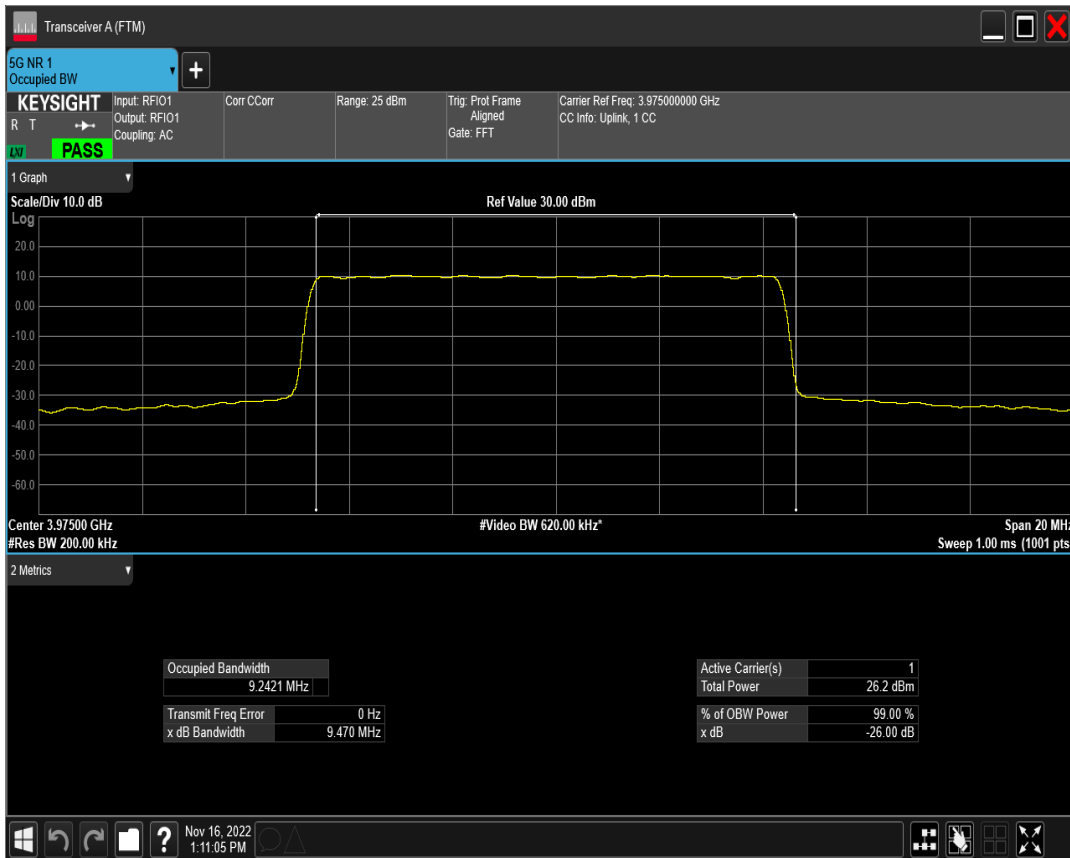
n77(3700-3980) SCS=15kHz CP_QPSK BW=10MHz Channel=656000 RB=52@0



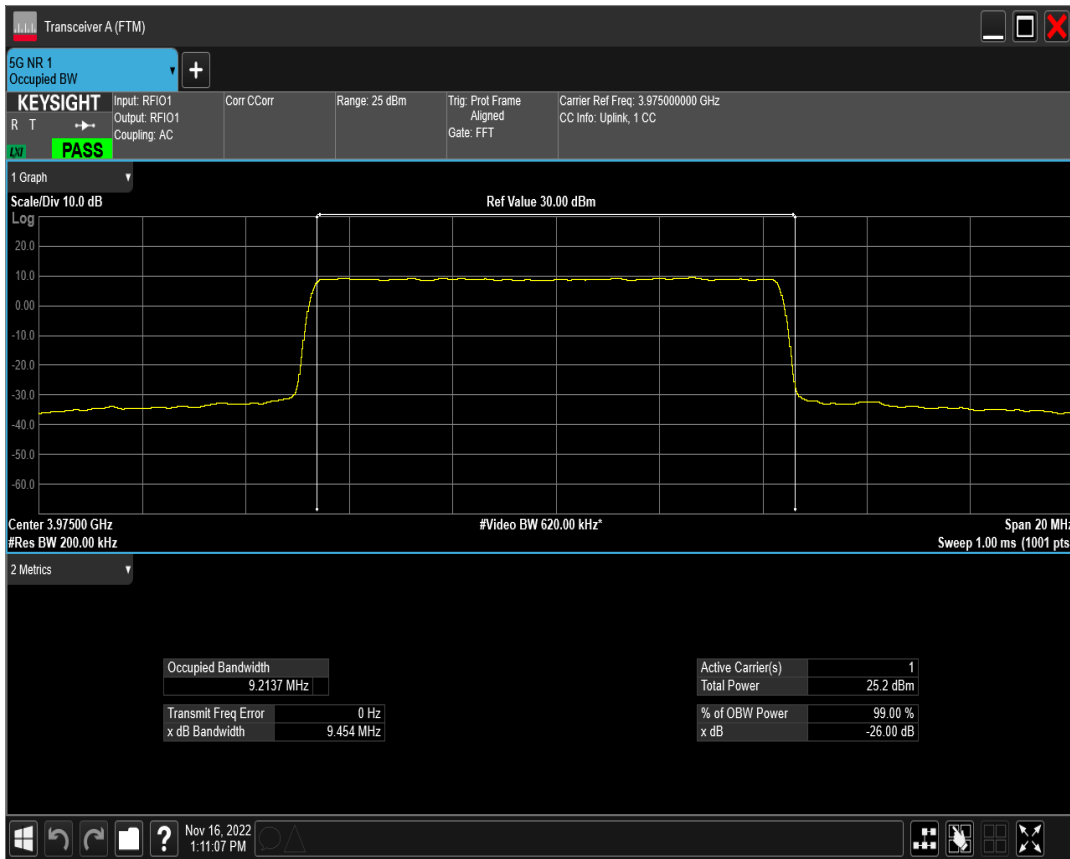
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=665000 RB=50@0



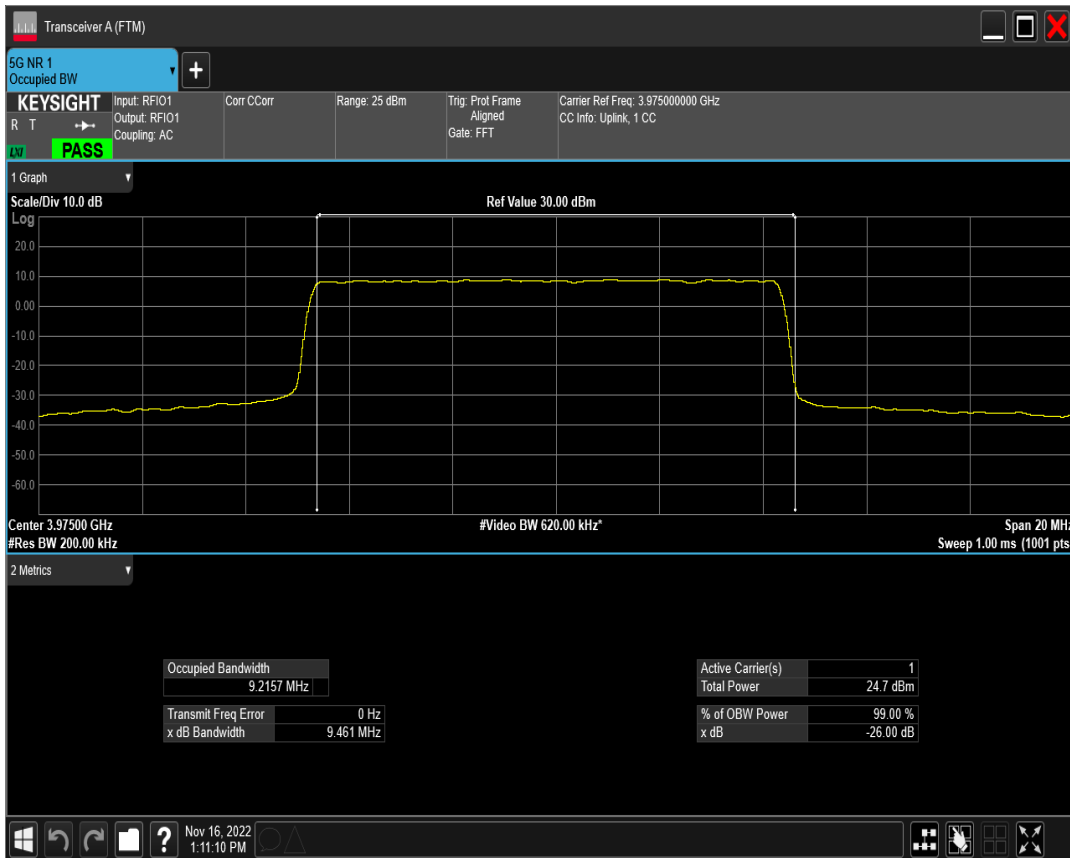
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=665000 RB=50@0



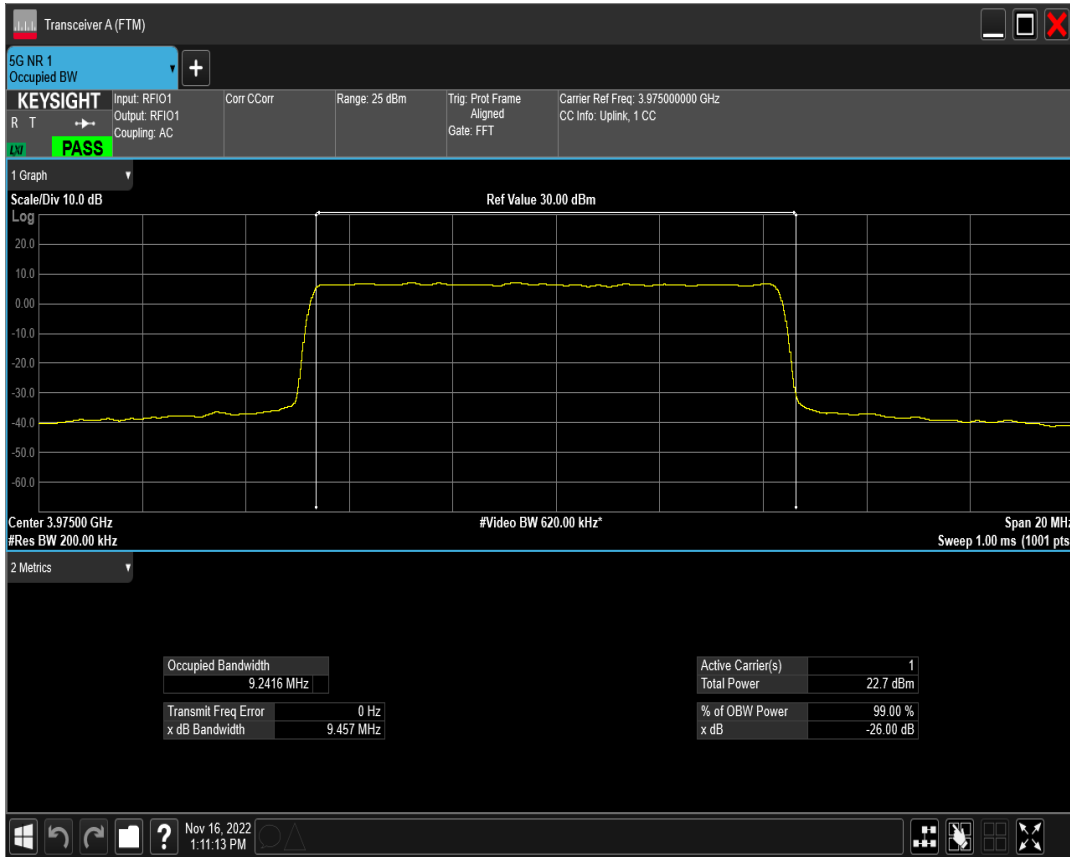
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=10MHz Channel=665000 RB=50@0



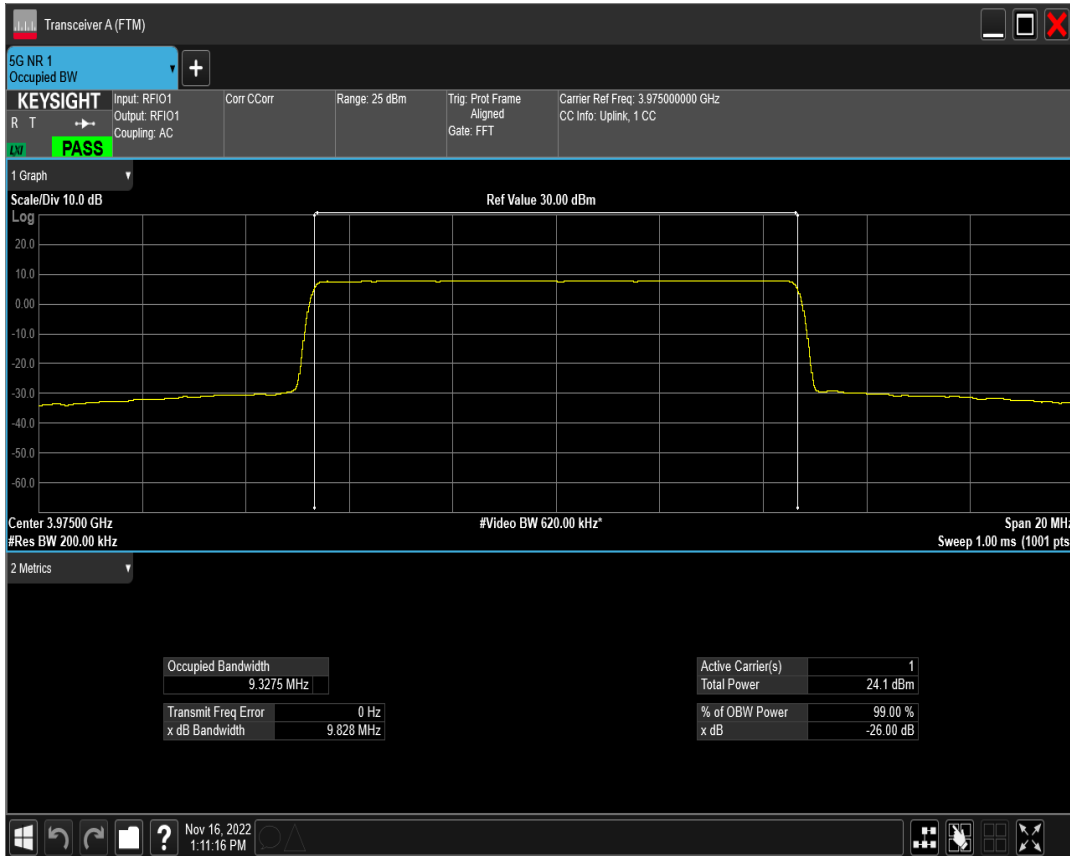
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=10MHz Channel=665000 RB=50@0



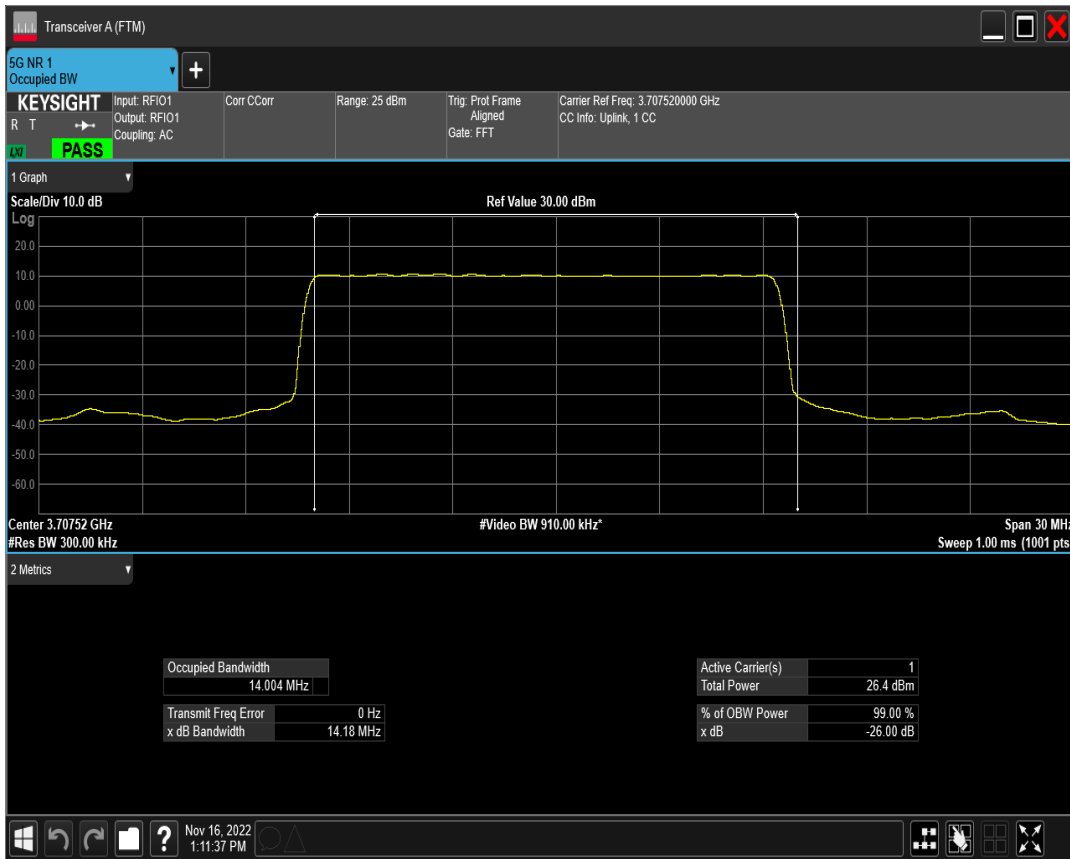
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=10MHz Channel=665000 RB=50@0



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



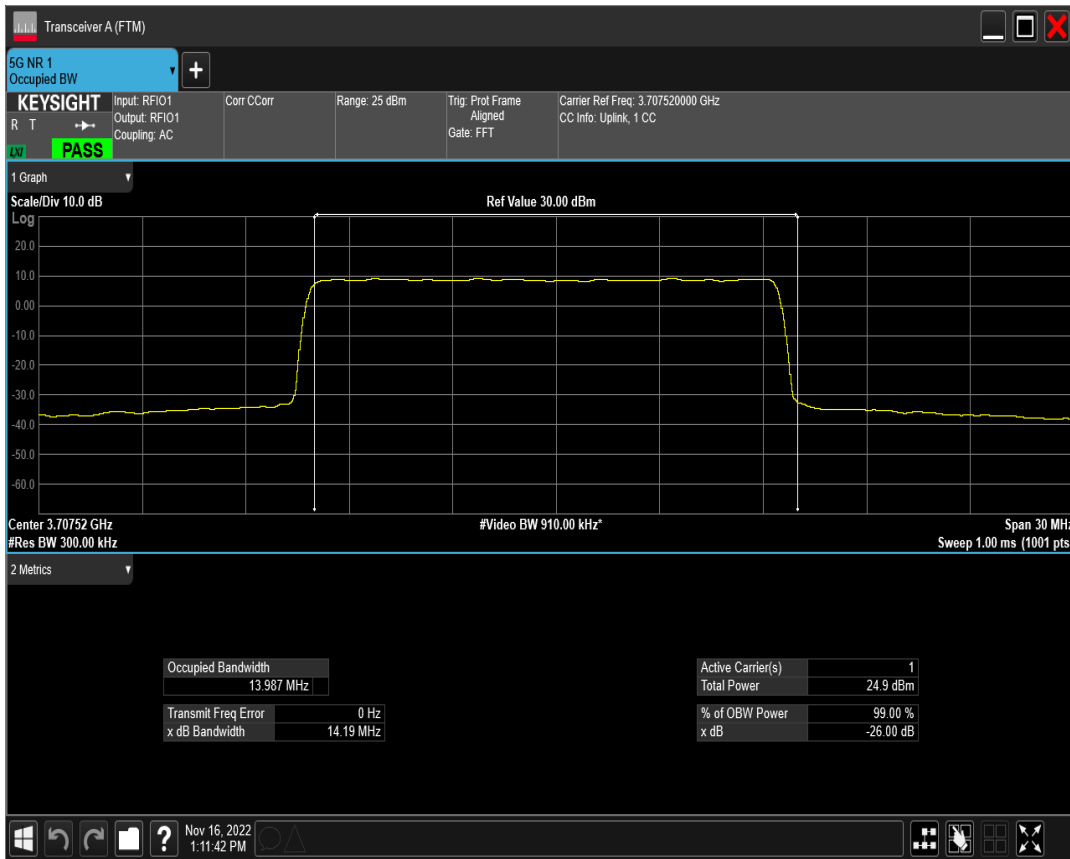
n77(3700-3980) SCS=15kHz DFT_BPSK BW=15MHz Channel=647168 RB=75@0



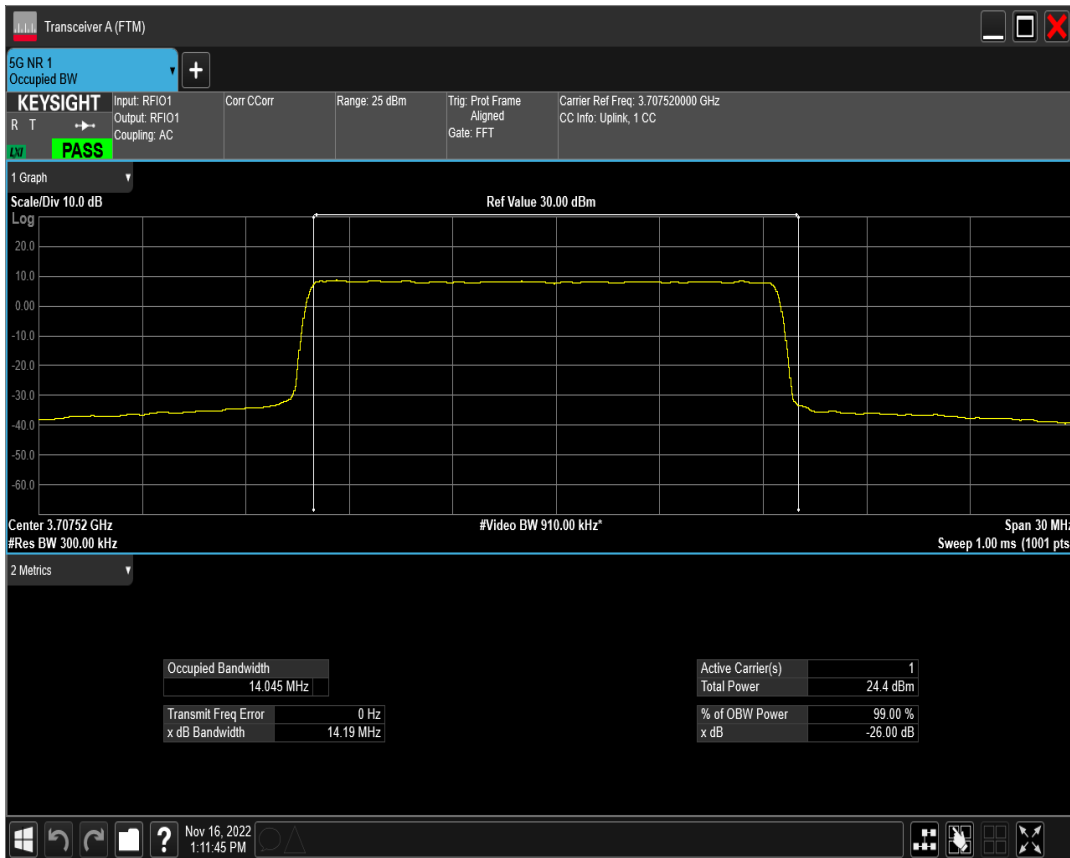
n77(3700-3980) SCS=15kHz DFT_QPSK BW=15MHz Channel=647168 RB=75@0



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



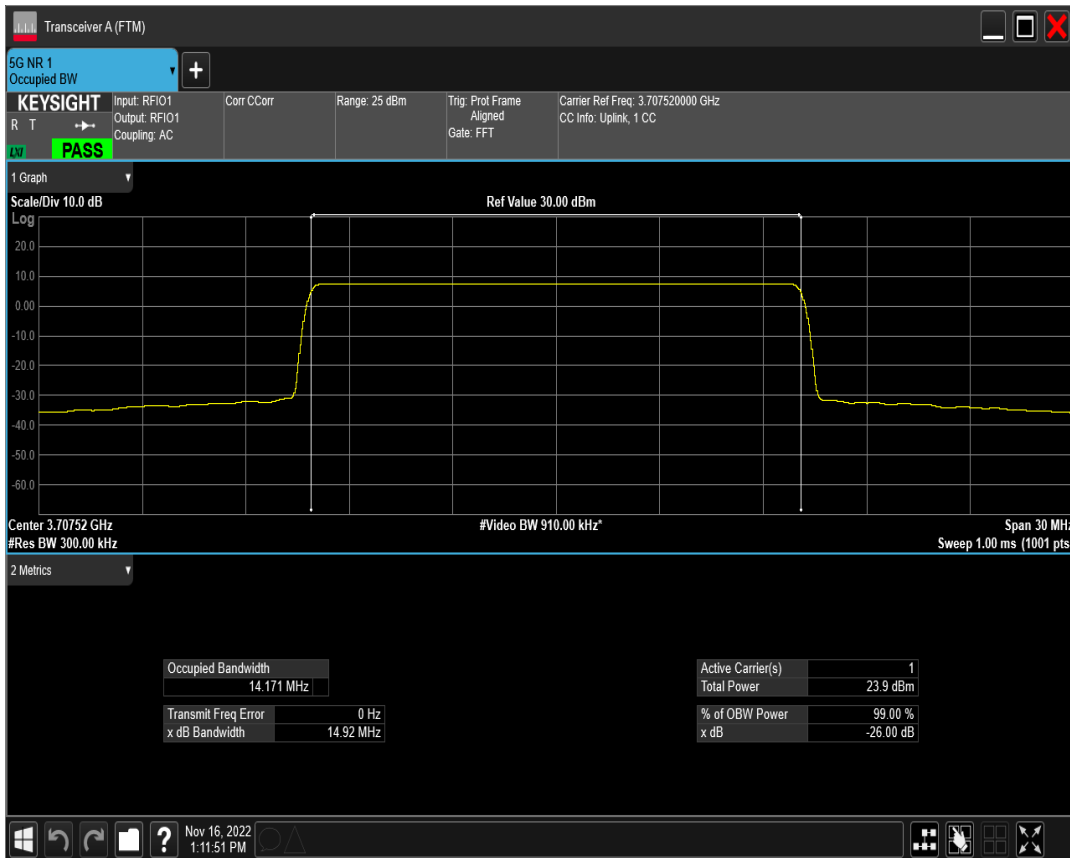
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=15MHz Channel=647168 RB=75@0



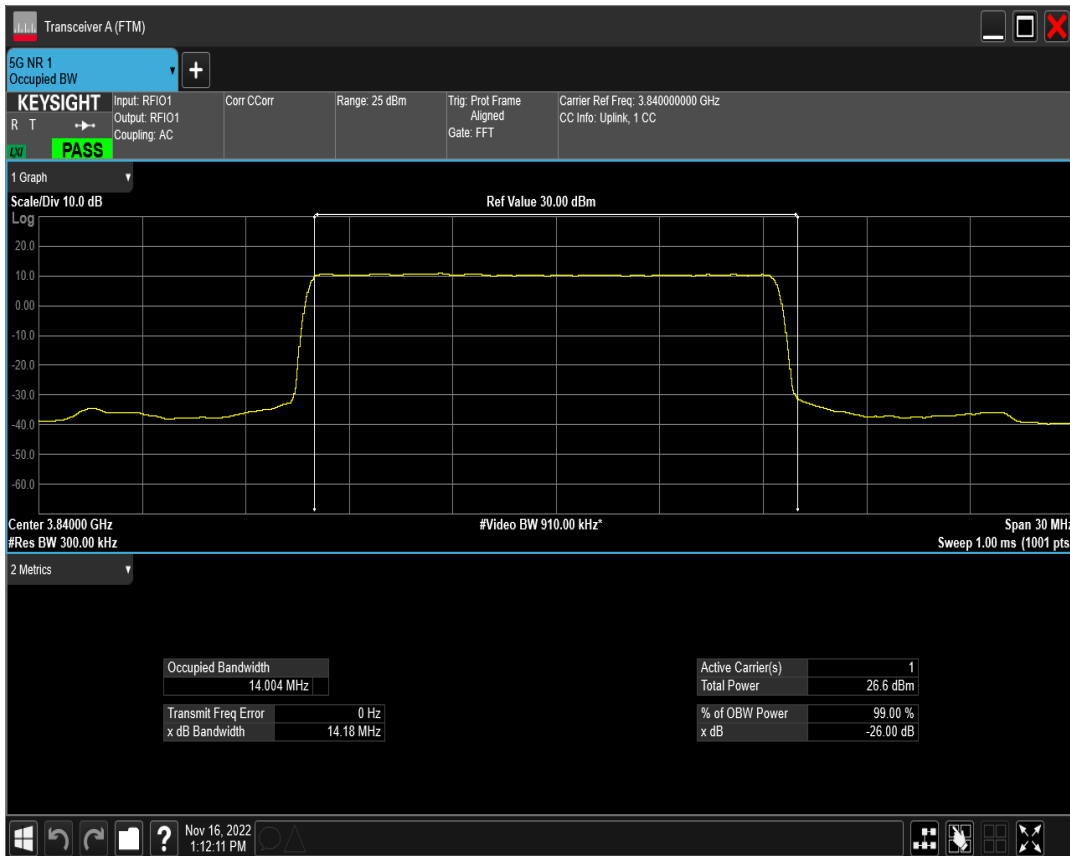
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=15MHz Channel=647168 RB=75@0



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



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



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



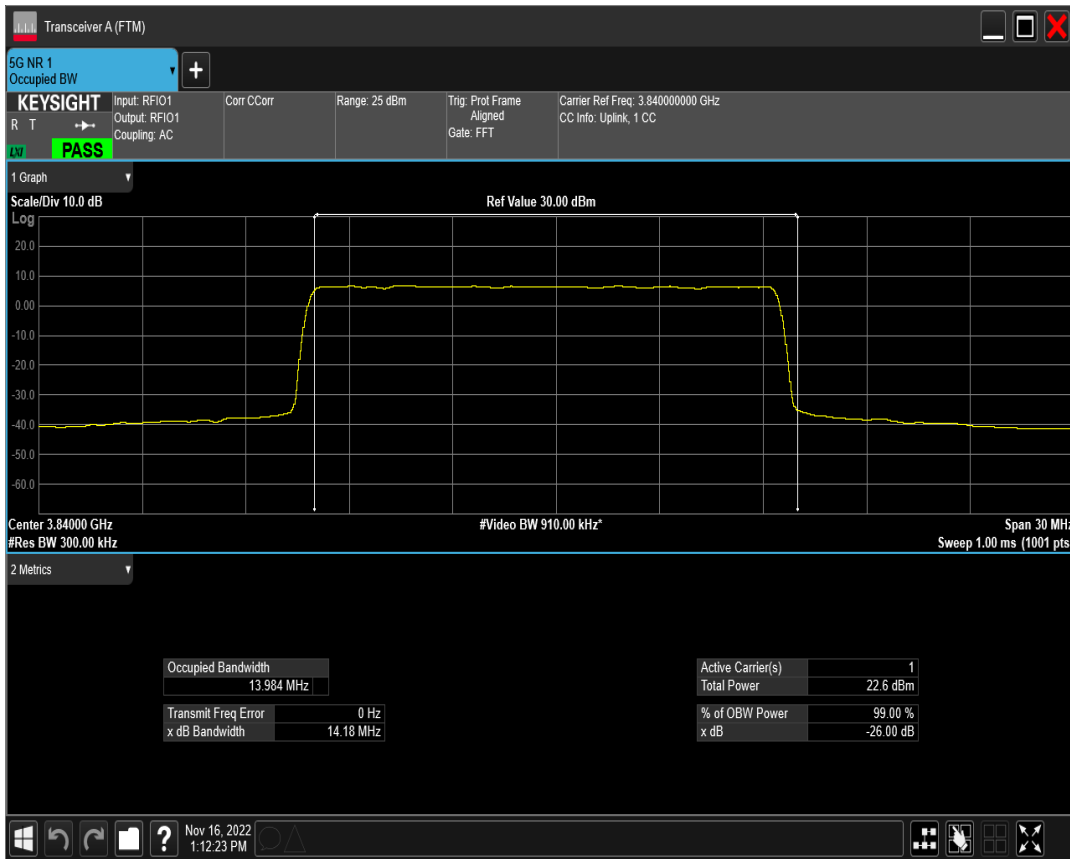
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=15MHz Channel=656000 RB=75 @0



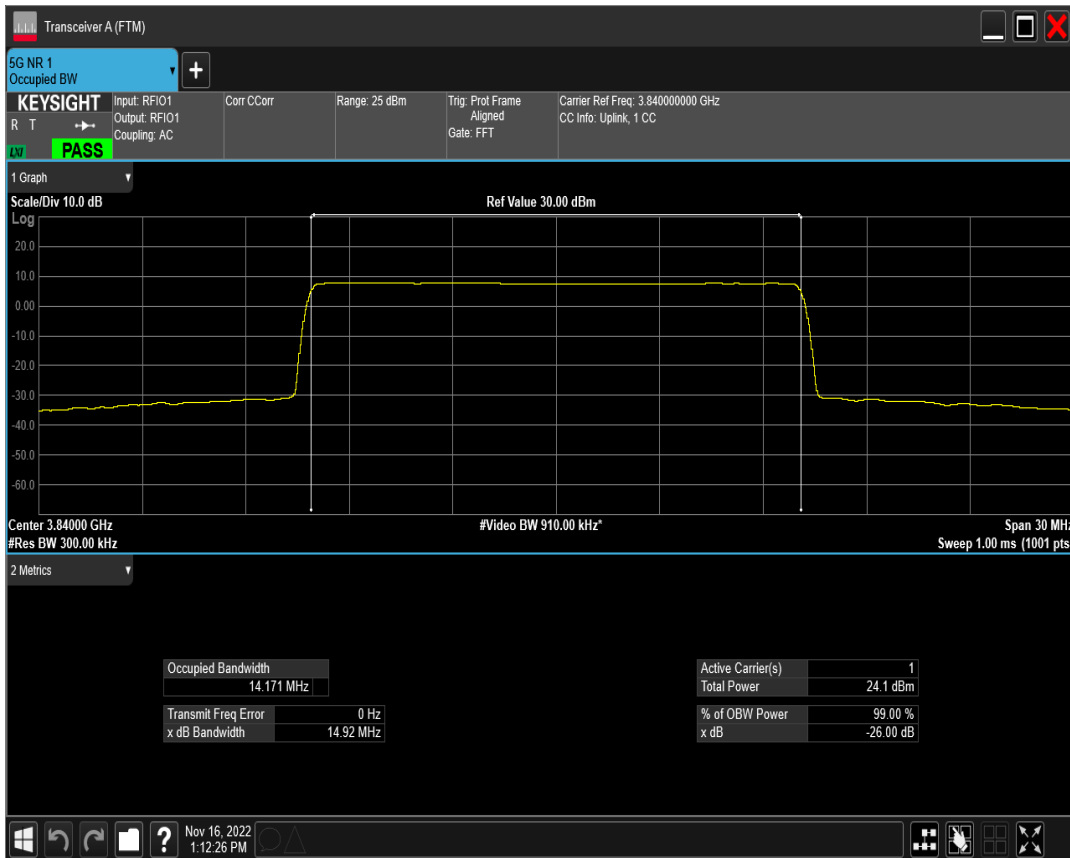
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=15MHz Channel=656000 RB=75 @0



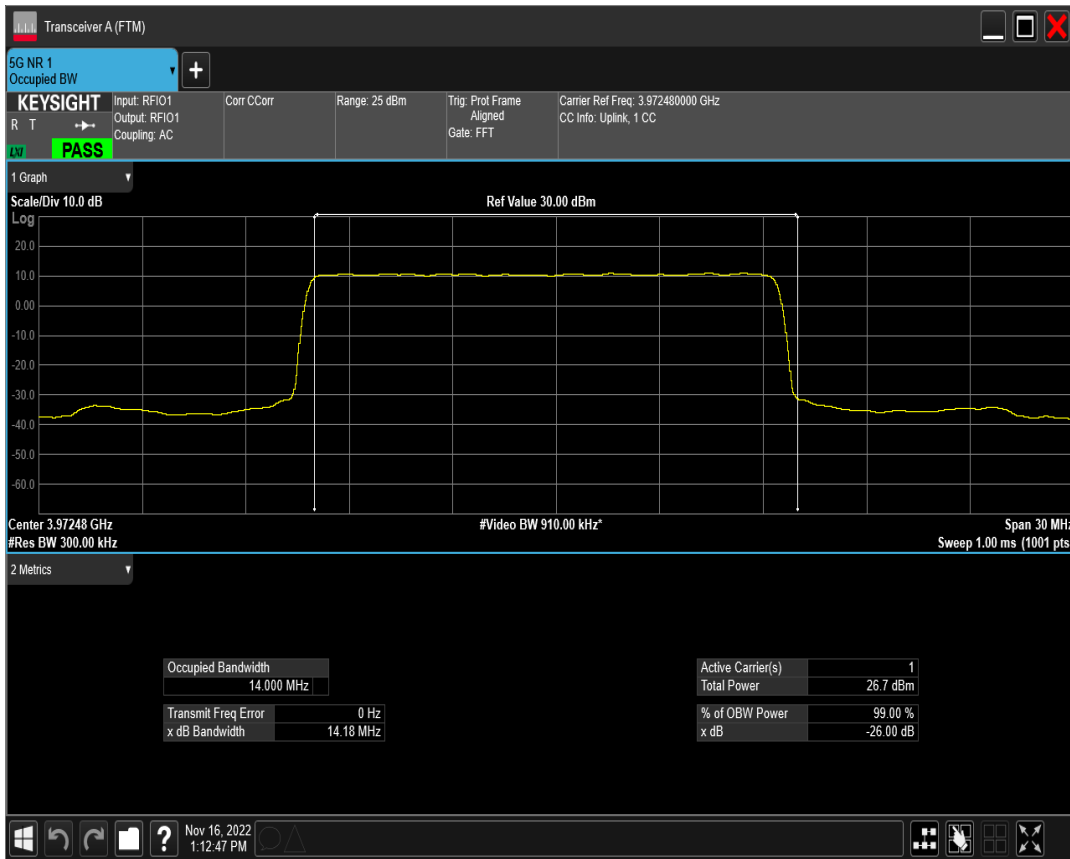
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=15MHz Channel=656000 RB=75@0



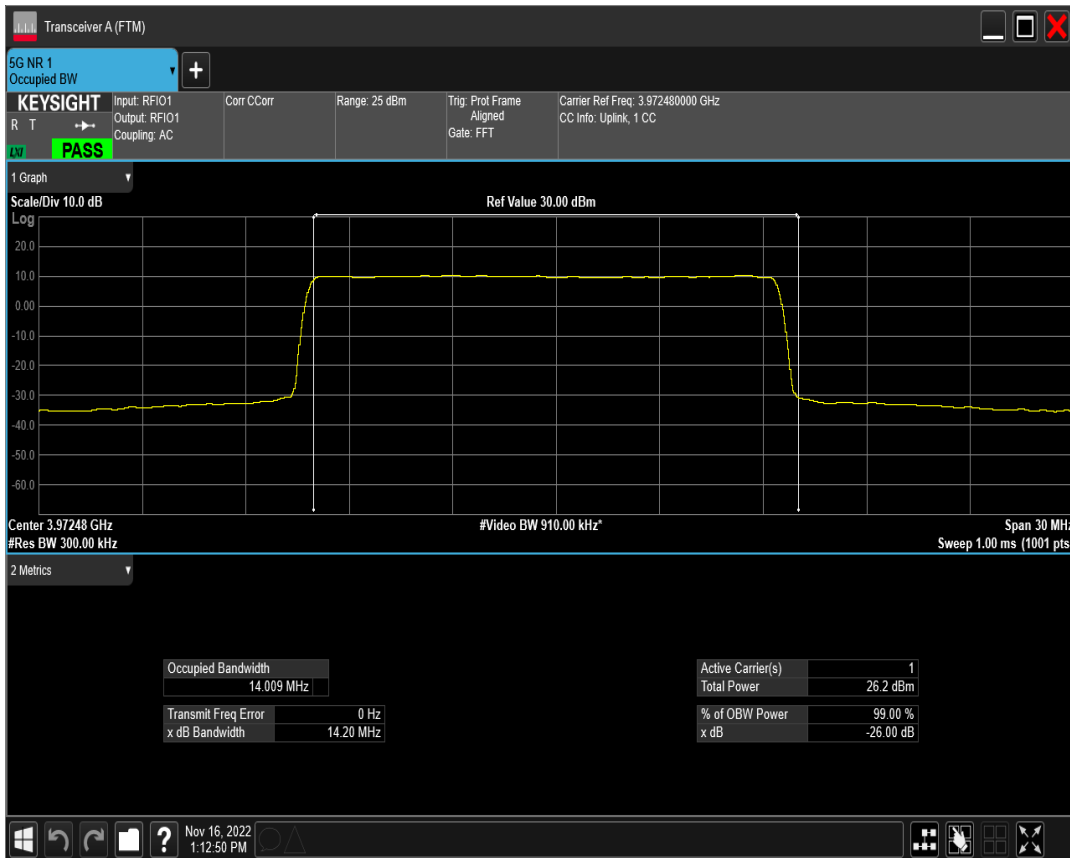
n77(3700-3980) SCS=15kHz CP_QPSK BW=15MHz Channel=656000 RB=79@0



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



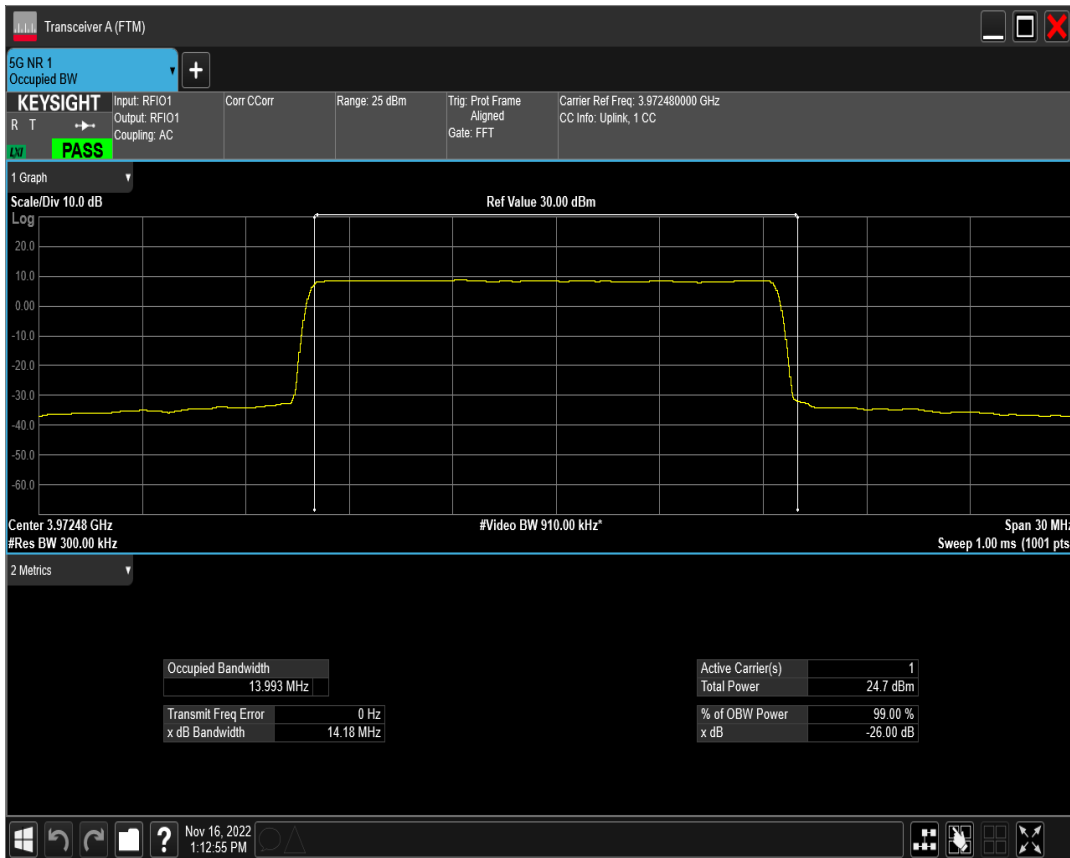
n77(3700-3980) SCS=15kHz DFT_QPSK BW=15MHz Channel=664832 RB=75@0



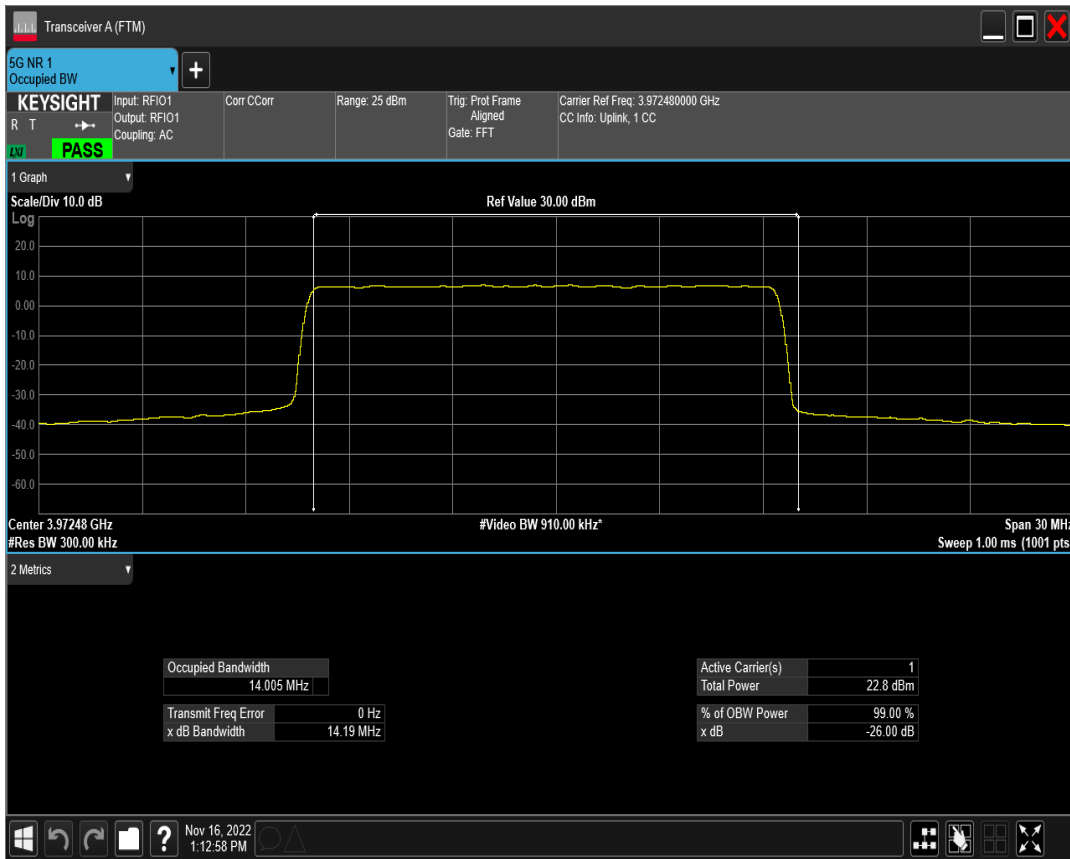
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=15MHz Channel=664832 RB=75@0



n77(3700-3980) SCS=15kHz DFT_QAM64 BW=15MHz Channel=664832 RB=75@0



n77(3700-3980) SCS=15kHz DFT_QAM256 BW=15MHz Channel=664832 RB=75@0



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

