1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Low Limit (dBm)	high Limit (dBm)	Verdict
n77(3700-3980)	15	10	647000	25@12	DFT_BPSK	24.07	24.57	37	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_BPSK	24.14	24.64	37	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_BPSK	23.92	24.42	37	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QPSK	24.18	24.68	37	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QPSK	24.03	24.53	37	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QPSK	23.93	24.43	37	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM16	23.12	23.62	37	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM16	23.35	23.85	37	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM16	23.08	23.58	37	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM64	21.74	22.24	37	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM64	21.62	22.12	37	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM64	21.42	21.92	37	PASS
n77(3700-3980)	15	10	647000	25@12	DFT_QAM256	19.73	20.23	37	PASS
n77(3700-3980)	15	10	647000	1@1	DFT_QAM256	19.73	20.23	37	PASS
n77(3700-3980)	15	10	647000	1@50	DFT_QAM256	19.37	19.87	37	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QPSK	22.70	23.20	37	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QPSK	22.62	23.12	37	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QPSK	22.33	22.83	37	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM16	22.14	22.64	37	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM16	22.34	22.84	37	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM16	21.84	22.34	37	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM64	20.60	21.10	37	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM64	20.85	21.35	37	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM64	20.52	21.02	37	PASS
n77(3700-3980)	15	10	647000	26@13	CP_QAM256	17.63	18.13	37	PASS
n77(3700-3980)	15	10	647000	1@1	CP_QAM256	18.23	18.73	37	PASS
n77(3700-3980)	15	10	647000	1@50	CP_QAM256	17.69	18.19	37	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_BPSK	25.21	25.71	37	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_BPSK	24.90	25.40	37	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_BPSK	25.23	25.73	37	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QPSK	25.23	25.73	37	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QPSK	24.86	25.36	37	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QPSK	25.11	25.61	37	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM16	24.19	24.69	37	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM16	24.60	25.10	37	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QAM16	24.42	24.92	37	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM64	22.67	23.17	37	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM64	22.77	23.27	37	PASS

n77(3700-3980)	15	10	656000	1@50	DFT_QAM64	22.72	23.22	37	PASS
n77(3700-3980)	15	10	656000	25@12	DFT_QAM256	20.71	21.21	37	PASS
n77(3700-3980)	15	10	656000	1@1	DFT_QAM256	20.64	21.14	37	PASS
n77(3700-3980)	15	10	656000	1@50	DFT_QAM256	20.81	21.31	37	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QPSK	23.73	24.23	37	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QPSK	23.41	23.91	37	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QPSK	23.60	24.10	37	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM16	23.17	23.67	37	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM16	23.23	23.73	37	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM16	23.15	23.65	37	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM64	21.70	22.20	37	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM64	21.71	22.21	37	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM64	21.88	22.38	37	PASS
n77(3700-3980)	15	10	656000	26@13	CP_QAM256	18.72	19.22	37	PASS
n77(3700-3980)	15	10	656000	1@1	CP_QAM256	19.09	19.59	37	PASS
n77(3700-3980)	15	10	656000	1@50	CP_QAM256	19.24	19.74	37	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_BPSK	25.34	25.84	37	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_BPSK	25.24	25.74	37	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_BPSK	25.46	25.96	37	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QPSK	25.32	25.82	37	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QPSK	25.04	25.54	37	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QPSK	25.30	25.80	37	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM16	24.32	24.82	37	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM16	24.38	24.88	37	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM16	24.61	25.11	37	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM64	22.87	23.37	37	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM64	23.00	23.50	37	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM64	22.93	23.43	37	PASS
n77(3700-3980)	15	10	665000	25@12	DFT_QAM256	20.84	21.34	37	PASS
n77(3700-3980)	15	10	665000	1@1	DFT_QAM256	20.60	21.10	37	PASS
n77(3700-3980)	15	10	665000	1@50	DFT_QAM256	20.91	21.41	37	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QPSK	23.85	24.35	37	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QPSK	23.62	24.12	37	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QPSK	23.82	24.32	37	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM16	23.31	23.81	37	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM16	23.22	23.72	37	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM16	23.45	23.95	37	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM64	21.85	22.35	37	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM64	21.84	22.34	37	PASS
n77(3700-3980)	15	10	665000	1@50	CP_QAM64	22.01	22.51	37	PASS
n77(3700-3980)	15	10	665000	26@13	CP_QAM256	18.92	19.42	37	PASS
n77(3700-3980)	15	10	665000	1@1	CP_QAM256	19.10	19.60	37	PASS

n77(3700-3980)	15	10	665000	1@50	CP_QAM256	19.27	19.77	37	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_BPSK	24.24	24.74	37	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_BPSK	24.19	24.69	37	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_BPSK	23.87	24.37	37	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QPSK	24.20	24.70	37	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QPSK	24.15	24.65	37	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QPSK	23.86	24.36	37	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM16	23.19	23.69	37	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM16	23.42	23.92	37	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM16	23.03	23.53	37	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM64	21.74	22.24	37	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM64	22.06	22.56	37	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM64	21.68	22.18	37	PASS
n77(3700-3980)	15	15	647168	36@18	DFT_QAM256	19.84	20.34	37	PASS
n77(3700-3980)	15	15	647168	1@1	DFT_QAM256	19.87	20.37	37	PASS
n77(3700-3980)	15	15	647168	1@77	DFT_QAM256	19.25	19.75	37	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QPSK	22.62	23.12	37	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QPSK	22.67	23.17	37	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QPSK	22.31	22.81	37	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM16	22.24	22.74	37	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM16	22.14	22.64	37	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM16	21.85	22.35	37	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM64	20.62	21.12	37	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM64	20.76	21.26	37	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM64	20.43	20.93	37	PASS
n77(3700-3980)	15	15	647168	39@19	CP_QAM256	17.71	18.21	37	PASS
n77(3700-3980)	15	15	647168	1@1	CP_QAM256	18.28	18.78	37	PASS
n77(3700-3980)	15	15	647168	1@77	CP_QAM256	17.97	18.47	37	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_BPSK	25.31	25.81	37	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_BPSK	25.04	25.54	37	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_BPSK	25.25	25.75	37	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QPSK	25.37	25.87	37	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QPSK	24.98	25.48	37	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QPSK	25.24	25.74	37	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM16	24.36	24.86	37	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM16	24.28	24.78	37	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM16	24.57	25.07	37	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM64	22.88	23.38	37	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM64	22.80	23.30	37	PASS
n77(3700-3980)	15	15	656000	1@77	DFT_QAM64	22.90	23.40	37	PASS
n77(3700-3980)	15	15	656000	36@18	DFT_QAM256	20.92	21.42	37	PASS
n77(3700-3980)	15	15	656000	1@1	DFT_QAM256	20.64	21.14	37	PASS

n77(3700-3980)	15	15	656000	1@77	DFT_QAM256	20.70	21.20	37	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QPSK	23.83	24.33	37	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QPSK	23.42	23.92	37	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QPSK	23.77	24.27	37	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM16	23.32	23.82	37	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM16	22.98	23.48	37	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM16	23.41	23.91	37	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM64	21.92	22.42	37	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM64	21.59	22.09	37	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM64	22.24	22.74	37	PASS
n77(3700-3980)	15	15	656000	39@19	CP_QAM256	18.83	19.33	37	PASS
n77(3700-3980)	15	15	656000	1@1	CP_QAM256	18.81	19.31	37	PASS
n77(3700-3980)	15	15	656000	1@77	CP_QAM256	19.09	19.59	37	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_BPSK	25.43	25.93	37	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_BPSK	25.08	25.58	37	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_BPSK	25.55	26.05	37	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QPSK	25.38	25.88	37	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QPSK	25.03	25.53	37	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QPSK	25.35	25.85	37	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM16	24.38	24.88	37	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM16	24.75	25.25	37	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM16	24.70	25.20	37	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM64	22.94	23.44	37	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM64	22.99	23.49	37	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM64	23.15	23.65	37	PASS
n77(3700-3980)	15	15	664832	36@18	DFT_QAM256	21.04	21.54	37	PASS
n77(3700-3980)	15	15	664832	1@1	DFT_QAM256	20.75	21.25	37	PASS
n77(3700-3980)	15	15	664832	1@77	DFT_QAM256	21.02	21.52	37	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QPSK	23.87	24.37	37	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QPSK	23.56	24.06	37	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QPSK	23.92	24.42	37	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM16	23.43	23.93	37	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM16	23.18	23.68	37	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM16	23.68	24.18	37	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM64	21.94	22.44	37	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM64	21.72	22.22	37	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM64	22.16	22.66	37	PASS
n77(3700-3980)	15	15	664832	39@19	CP_QAM256	19.02	19.52	37	PASS
n77(3700-3980)	15	15	664832	1@1	CP_QAM256	19.03	19.53	37	PASS
n77(3700-3980)	15	15	664832	1@77	CP_QAM256	19.29	19.79	37	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_BPSK	24.09	24.59	37	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_BPSK	24.24	24.74	37	PASS

n77(3700-3980)	15	20	647334	1@104	DFT_BPSK	23.82	24.32	37	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QPSK	24.16	24.66	37	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QPSK	24.11	24.61	37	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QPSK	23.65	24.15	37	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM16	23.25	23.75	37	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM16	23.47	23.97	37	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM16	23.34	23.84	37	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM64	21.69	22.19	37	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM64	22.06	22.56	37	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM64	21.39	21.89	37	PASS
n77(3700-3980)	15	20	647334	50@25	DFT_QAM256	19.66	20.16	37	PASS
n77(3700-3980)	15	20	647334	1@1	DFT_QAM256	19.82	20.32	37	PASS
n77(3700-3980)	15	20	647334	1@104	DFT_QAM256	19.26	19.76	37	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QPSK	22.62	23.12	37	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QPSK	22.67	23.17	37	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QPSK	22.29	22.79	37	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM16	22.16	22.66	37	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM16	22.52	23.02	37	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM16	21.83	22.33	37	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM64	20.58	21.08	37	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM64	20.98	21.48	37	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM64	20.54	21.04	37	PASS
n77(3700-3980)	15	20	647334	53@26	CP_QAM256	17.63	18.13	37	PASS
n77(3700-3980)	15	20	647334	1@1	CP_QAM256	18.01	18.51	37	PASS
n77(3700-3980)	15	20	647334	1@104	CP_QAM256	17.78	18.28	37	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_BPSK	25.36	25.86	37	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_BPSK	24.87	25.37	37	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_BPSK	25.34	25.84	37	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QPSK	25.37	25.87	37	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QPSK	24.88	25.38	37	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QPSK	25.31	25.81	37	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM16	24.41	24.91	37	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM16	24.10	24.60	37	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM16	24.49	24.99	37	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM64	22.83	23.33	37	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM64	22.71	23.21	37	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM64	23.14	23.64	37	PASS
n77(3700-3980)	15	20	656000	50@25	DFT_QAM256	20.92	21.42	37	PASS
n77(3700-3980)	15	20	656000	1@1	DFT_QAM256	20.29	20.79	37	PASS
n77(3700-3980)	15	20	656000	1@104	DFT_QAM256	20.91	21.41	37	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QPSK	23.83	24.33	37	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QPSK	23.40	23.90	37	PASS

n77(3700-3980)	15	20	656000	1@104	CP_QPSK	23.78	24.28	37	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM16	23.37	23.87	37	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM16	22.81	23.31	37	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM16	23.37	23.87	37	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM64	21.82	22.32	37	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM64	21.50	22.00	37	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM64	21.95	22.45	37	PASS
n77(3700-3980)	15	20	656000	53@26	CP_QAM256	18.87	19.37	37	PASS
n77(3700-3980)	15	20	656000	1@1	CP_QAM256	18.91	19.41	37	PASS
n77(3700-3980)	15	20	656000	1@104	CP_QAM256	19.30	19.80	37	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_BPSK	25.39	25.89	37	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_BPSK	25.17	25.67	37	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_BPSK	25.51	26.01	37	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QPSK	25.31	25.81	37	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QPSK	25.01	25.51	37	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QPSK	25.35	25.85	37	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM16	24.33	24.83	37	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM16	24.30	24.80	37	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM16	24.69	25.19	37	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM64	22.83	23.33	37	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM64	22.60	23.10	37	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM64	23.34	23.84	37	PASS
n77(3700-3980)	15	20	664666	50@25	DFT_QAM256	20.90	21.40	37	PASS
n77(3700-3980)	15	20	664666	1@1	DFT_QAM256	20.57	21.07	37	PASS
n77(3700-3980)	15	20	664666	1@104	DFT_QAM256	20.90	21.40	37	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QPSK	23.77	24.27	37	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QPSK	23.53	24.03	37	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QPSK	23.83	24.33	37	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM16	23.35	23.85	37	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM16	23.06	23.56	37	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM16	23.52	24.02	37	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM64	21.88	22.38	37	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM64	21.79	22.29	37	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM64	22.19	22.69	37	PASS
n77(3700-3980)	15	20	664666	53@26	CP_QAM256	18.91	19.41	37	PASS
n77(3700-3980)	15	20	664666	1@1	CP_QAM256	19.00	19.50	37	PASS
n77(3700-3980)	15	20	664666	1@104	CP_QAM256	19.60	20.10	37	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_BPSK	24.01	24.51	37	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_BPSK	24.01	24.51	37	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_BPSK	23.71	24.21	37	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QPSK	23.98	24.48	37	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QPSK	23.99	24.49	37	PASS

n77(3700-3980)	15	30	647668	1@158	DFT_QPSK	23.54	24.04	37	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM16	23.06	23.56	37	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM16	23.21	23.71	37	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM16	22.88	23.38	37	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM64	21.52	22.02	37	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM64	21.84	22.34	37	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM64	21.30	21.80	37	PASS
n77(3700-3980)	15	30	647668	80@40	DFT_QAM256	19.59	20.09	37	PASS
n77(3700-3980)	15	30	647668	1@1	DFT_QAM256	19.39	19.89	37	PASS
n77(3700-3980)	15	30	647668	1@158	DFT_QAM256	19.22	19.72	37	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QPSK	22.47	22.97	37	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QPSK	22.33	22.83	37	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QPSK	22.10	22.60	37	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM16	22.04	22.54	37	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM16	22.06	22.56	37	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM16	21.59	22.09	37	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM64	20.49	20.99	37	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM64	20.85	21.35	37	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM64	20.21	20.71	37	PASS
n77(3700-3980)	15	30	647668	80@40	CP_QAM256	17.52	18.02	37	PASS
n77(3700-3980)	15	30	647668	1@1	CP_QAM256	18.08	18.58	37	PASS
n77(3700-3980)	15	30	647668	1@158	CP_QAM256	17.82	18.32	37	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_BPSK	25.33	25.83	37	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_BPSK	24.55	25.05	37	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_BPSK	25.15	25.65	37	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QPSK	25.35	25.85	37	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QPSK	24.54	25.04	37	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QPSK	25.03	25.53	37	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM16	24.39	24.89	37	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM16	23.82	24.32	37	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM16	24.31	24.81	37	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM64	22.91	23.41	37	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM64	22.16	22.66	37	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM64	22.99	23.49	37	PASS
n77(3700-3980)	15	30	656000	80@40	DFT_QAM256	20.88	21.38	37	PASS
n77(3700-3980)	15	30	656000	1@1	DFT_QAM256	20.16	20.66	37	PASS
n77(3700-3980)	15	30	656000	1@158	DFT_QAM256	20.61	21.11	37	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QPSK	23.81	24.31	37	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QPSK	23.03	23.53	37	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QPSK	23.57	24.07	37	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM16	23.27	23.77	37	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM16	22.62	23.12	37	PASS

n77(3700-3980)	15	30	656000	1@158	CP_QAM16	23.04	23.54	37	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM64	21.82	22.32	37	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM64	21.18	21.68	37	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM64	21.66	22.16	37	PASS
n77(3700-3980)	15	30	656000	80@40	CP_QAM256	18.90	19.40	37	PASS
n77(3700-3980)	15	30	656000	1@1	CP_QAM256	18.44	18.94	37	PASS
n77(3700-3980)	15	30	656000	1@158	CP_QAM256	18.97	19.47	37	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_BPSK	25.28	25.78	37	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_BPSK	25.03	25.53	37	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_BPSK	25.32	25.82	37	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QPSK	25.23	25.73	37	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QPSK	24.81	25.31	37	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QPSK	25.19	25.69	37	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM16	24.35	24.85	37	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM16	24.18	24.68	37	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM16	24.50	25.00	37	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM64	22.79	23.29	37	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM64	22.64	23.14	37	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM64	23.10	23.60	37	PASS
n77(3700-3980)	15	30	664332	80@40	DFT_QAM256	20.82	21.32	37	PASS
n77(3700-3980)	15	30	664332	1@1	DFT_QAM256	20.59	21.09	37	PASS
n77(3700-3980)	15	30	664332	1@158	DFT_QAM256	20.89	21.39	37	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QPSK	23.69	24.19	37	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QPSK	23.43	23.93	37	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QPSK	23.68	24.18	37	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM16	23.21	23.71	37	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM16	22.99	23.49	37	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM16	23.26	23.76	37	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM64	21.87	22.37	37	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM64	21.68	22.18	37	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM64	22.02	22.52	37	PASS
n77(3700-3980)	15	30	664332	80@40	CP_QAM256	18.84	19.34	37	PASS
n77(3700-3980)	15	30	664332	1@1	CP_QAM256	18.80	19.30	37	PASS
n77(3700-3980)	15	30	664332	1@158	CP_QAM256	19.09	19.59	37	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_BPSK	24.00	24.50	37	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_BPSK	23.74	24.24	37	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_BPSK	23.55	24.05	37	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QPSK	24.01	24.51	37	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QPSK	23.57	24.07	37	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QPSK	23.40	23.90	37	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM16	22.94	23.44	37	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM16	23.01	23.51	37	PASS

n77(3700-3980)	15	40	648000	1@214	DFT_QAM16	22.79	23.29	37	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM64	21.48	21.98	37	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM64	21.57	22.07	37	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM64	21.34	21.84	37	PASS
n77(3700-3980)	15	40	648000	108@54	DFT_QAM256	19.52	20.02	37	PASS
n77(3700-3980)	15	40	648000	1@1	DFT_QAM256	19.42	19.92	37	PASS
n77(3700-3980)	15	40	648000	1@214	DFT_QAM256	19.07	19.57	37	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QPSK	22.49	22.99	37	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QPSK	22.23	22.73	37	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QPSK	22.06	22.56	37	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM16	22.00	22.50	37	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM16	22.02	22.52	37	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM16	21.55	22.05	37	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM64	20.49	20.99	37	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM64	20.34	20.84	37	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM64	20.45	20.95	37	PASS
n77(3700-3980)	15	40	648000	108@54	CP_QAM256	17.50	18.00	37	PASS
n77(3700-3980)	15	40	648000	1@1	CP_QAM256	17.57	18.07	37	PASS
n77(3700-3980)	15	40	648000	1@214	CP_QAM256	17.54	18.04	37	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_BPSK	25.34	25.84	37	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_BPSK	24.22	24.72	37	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_BPSK	24.75	25.25	37	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QPSK	25.31	25.81	37	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QPSK	24.07	24.57	37	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QPSK	24.73	25.23	37	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM16	24.26	24.76	37	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM16	23.75	24.25	37	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM16	24.06	24.56	37	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM64	22.83	23.33	37	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM64	21.86	22.36	37	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM64	22.50	23.00	37	PASS
n77(3700-3980)	15	40	656000	108@54	DFT_QAM256	20.87	21.37	37	PASS
n77(3700-3980)	15	40	656000	1@1	DFT_QAM256	19.83	20.33	37	PASS
n77(3700-3980)	15	40	656000	1@214	DFT_QAM256	20.25	20.75	37	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QPSK	23.77	24.27	37	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QPSK	22.71	23.21	37	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QPSK	23.27	23.77	37	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM16	23.36	23.86	37	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM16	22.27	22.77	37	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM16	22.83	23.33	37	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM64	21.82	22.32	37	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM64	21.04	21.54	37	PASS

n77(3700-3980)	15	40	656000	1@214	CP_QAM64	21.69	22.19	37	PASS
n77(3700-3980)	15	40	656000	108@54	CP_QAM256	18.84	19.34	37	PASS
n77(3700-3980)	15	40	656000	1@1	CP_QAM256	18.14	18.64	37	PASS
n77(3700-3980)	15	40	656000	1@214	CP_QAM256	18.75	19.25	37	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_BPSK	25.25	25.75	37	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_BPSK	24.71	25.21	37	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_BPSK	25.04	25.54	37	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QPSK	25.27	25.77	37	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QPSK	24.65	25.15	37	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QPSK	24.93	25.43	37	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM16	24.30	24.80	37	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM16	24.35	24.85	37	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM16	24.55	25.05	37	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM64	22.75	23.25	37	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM64	22.59	23.09	37	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM64	22.69	23.19	37	PASS
n77(3700-3980)	15	40	664000	108@54	DFT_QAM256	20.90	21.40	37	PASS
n77(3700-3980)	15	40	664000	1@1	DFT_QAM256	20.36	20.86	37	PASS
n77(3700-3980)	15	40	664000	1@214	DFT_QAM256	20.56	21.06	37	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QPSK	23.77	24.27	37	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QPSK	23.18	23.68	37	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QPSK	23.48	23.98	37	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM16	23.25	23.75	37	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM16	22.97	23.47	37	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM16	23.28	23.78	37	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM64	21.83	22.33	37	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM64	21.30	21.80	37	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM64	21.88	22.38	37	PASS
n77(3700-3980)	15	40	664000	108@54	CP_QAM256	18.80	19.30	37	PASS
n77(3700-3980)	15	40	664000	1@1	CP_QAM256	18.71	19.21	37	PASS
n77(3700-3980)	15	40	664000	1@214	CP_QAM256	18.89	19.39	37	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_BPSK	23.93	24.43	37	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_BPSK	24.15	24.65	37	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_BPSK	23.83	24.33	37	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QPSK	24.02	24.52	37	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QPSK	24.00	24.50	37	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QPSK	23.75	24.25	37	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM16	22.91	23.41	37	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM16	23.29	23.79	37	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM16	23.04	23.54	37	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM64	21.56	22.06	37	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM64	21.94	22.44	37	PASS

n77(3700-3980)	15	50	648334	1@268	DFT_QAM64	21.58	22.08	37	PASS
n77(3700-3980)	15	50	648334	135@67	DFT_QAM256	19.58	20.08	37	PASS
n77(3700-3980)	15	50	648334	1@1	DFT_QAM256	19.69	20.19	37	PASS
n77(3700-3980)	15	50	648334	1@268	DFT_QAM256	19.22	19.72	37	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QPSK	22.43	22.93	37	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QPSK	22.56	23.06	37	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QPSK	22.21	22.71	37	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM16	22.00	22.50	37	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM16	22.05	22.55	37	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM16	21.88	22.38	37	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM64	20.48	20.98	37	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM64	20.78	21.28	37	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM64	20.40	20.90	37	PASS
n77(3700-3980)	15	50	648334	135@67	CP_QAM256	17.55	18.05	37	PASS
n77(3700-3980)	15	50	648334	1@1	CP_QAM256	17.89	18.39	37	PASS
n77(3700-3980)	15	50	648334	1@268	CP_QAM256	17.86	18.36	37	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_BPSK	25.31	25.81	37	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_BPSK	24.56	25.06	37	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_BPSK	25.21	25.71	37	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QPSK	25.27	25.77	37	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QPSK	24.44	24.94	37	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QPSK	25.08	25.58	37	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM16	24.25	24.75	37	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM16	23.70	24.20	37	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM16	24.34	24.84	37	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM64	22.75	23.25	37	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM64	21.96	22.46	37	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM64	22.97	23.47	37	PASS
n77(3700-3980)	15	50	656000	135@67	DFT_QAM256	20.90	21.40	37	PASS
n77(3700-3980)	15	50	656000	1@1	DFT_QAM256	20.07	20.57	37	PASS
n77(3700-3980)	15	50	656000	1@268	DFT_QAM256	20.76	21.26	37	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QPSK	23.79	24.29	37	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QPSK	23.00	23.50	37	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QPSK	23.66	24.16	37	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM16	23.30	23.80	37	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM16	22.58	23.08	37	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM16	23.22	23.72	37	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM64	21.78	22.28	37	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM64	21.10	21.60	37	PASS
n77(3700-3980)	15	50	656000	1@268	CP_QAM64	21.89	22.39	37	PASS
n77(3700-3980)	15	50	656000	135@67	CP_QAM256	18.83	19.33	37	PASS
n77(3700-3980)	15	50	656000	1@1	CP_QAM256	18.38	18.88	37	PASS

n77(3700-3980)	15	50	656000	1@268	CP_QAM256	19.07	19.57	37	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_BPSK	25.29	25.79	37	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_BPSK	25.00	25.50	37	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_BPSK	25.40	25.90	37	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QPSK	25.29	25.79	37	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QPSK	24.80	25.30	37	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QPSK	25.16	25.66	37	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM16	24.32	24.82	37	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM16	24.13	24.63	37	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM16	24.46	24.96	37	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM64	22.85	23.35	37	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM64	22.46	22.96	37	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM64	23.21	23.71	37	PASS
n77(3700-3980)	15	50	663666	135@67	DFT_QAM256	20.81	21.31	37	PASS
n77(3700-3980)	15	50	663666	1@1	DFT_QAM256	20.57	21.07	37	PASS
n77(3700-3980)	15	50	663666	1@268	DFT_QAM256	20.83	21.33	37	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QPSK	23.67	24.17	37	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QPSK	23.37	23.87	37	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QPSK	23.79	24.29	37	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM16	23.19	23.69	37	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM16	22.90	23.40	37	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM16	23.38	23.88	37	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM64	21.77	22.27	37	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM64	21.60	22.10	37	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM64	21.99	22.49	37	PASS
n77(3700-3980)	15	50	663666	135@67	CP_QAM256	18.80	19.30	37	PASS
n77(3700-3980)	15	50	663666	1@1	CP_QAM256	19.04	19.54	37	PASS
n77(3700-3980)	15	50	663666	1@268	CP_QAM256	19.44	19.94	37	PASS

EIRP = Conducted output power +ANT Gain

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	15	50	656000	135@67	DFT_BPSK	3.87	-17.04	0.00	Within authorized band for 5G NR n77	PASS
n77	15	50	656000	135@67	DFT_BPSK	3.50	-14.25	0.00		PASS
n77	15	50	656000	135@67	DFT_BPSK	4.45	-12.65	0.00		PASS
n77	15	50	656000	135@67	DFT_QPSK	3.87	-18.82	0.00		PASS
n77	15	50	656000	135@67	DFT_QPSK	3.50	-19.47	-0.01		PASS
n77	15	50	656000	135@67	DFT_QPSK	4.45	-19.85	-0.01		PASS

Note: Only the worst case shown in the report.

NV:

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature(℃)	Result (Hz)	Result (ppm)	Limit (ppm)	Verdict
n77	15	50	656000	135@67	DFT_BPSK	-30	-15.03	0.00	Within authorized band for 5G NR n77	PASS
n77	15	50	656000	135@67	DFT_BPSK	-20	-14.36	0.00		PASS
n77	15	50	656000	135@67	DFT_BPSK	-10	-13.87	0.00		PASS
n77	15	50	656000	135@67	DFT_BPSK	0	-16.39	0.00		PASS
n77	15	50	656000	135@67	DFT_BPSK	10	-15.87	0.00		PASS
n77	15	50	656000	135@67	DFT_BPSK	20	-17.32	0.00		PASS
n77	15	50	656000	135@67	DFT_BPSK	30	-16.59	0.00		PASS
n77	15	50	656000	135@67	DFT_BPSK	40	-13.19	0.00		PASS
n77	15	50	656000	135@67	DFT_BPSK	50	-16.87	0.00		PASS
n77	15	50	656000	135@67	DFT_QPSK	-30	-18.43	0.00		PASS
n77	15	50	656000	135@67	DFT_QPSK	-20	-19.49	-0.01		PASS
n77	15	50	656000	135@67	DFT_QPSK	-10	-13.87	0.00		PASS
n77	15	50	656000	135@67	DFT_QPSK	0	-14.52	0.00		PASS
n77	15	50	656000	135@67	DFT_QPSK	10	-15.65	0.00		PASS
n77	15	50	656000	135@67	DFT_QPSK	20	-16.71	0.00		PASS
n77	15	50	656000	135@67	DFT_QPSK	30	-15.86	0.00		PASS
n77	15	50	656000	135@67	DFT_QPSK	40	-19.51	-0.01		PASS
n77	15	50	656000	135@67	DFT_QPSK	50	-20.34	0.01		PASS

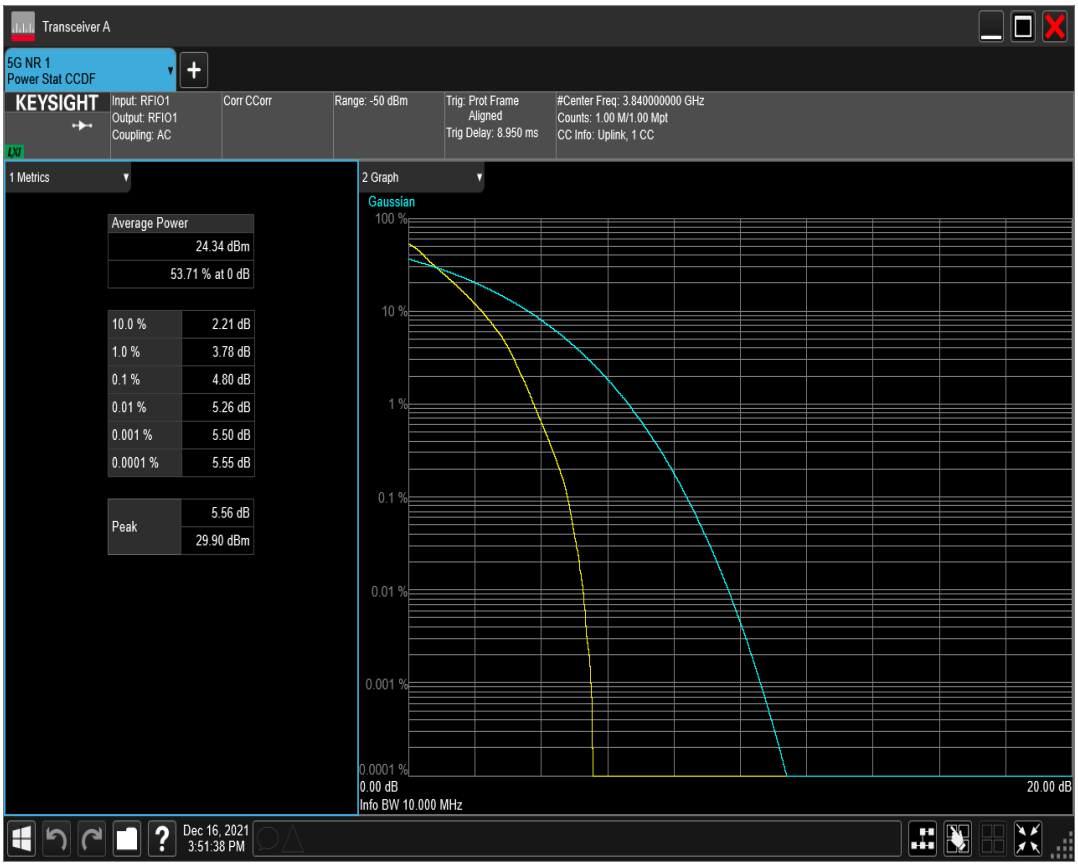
Note: Only the worst case shown in the report.

3 Peak-to-Average Ratio for NR FR1

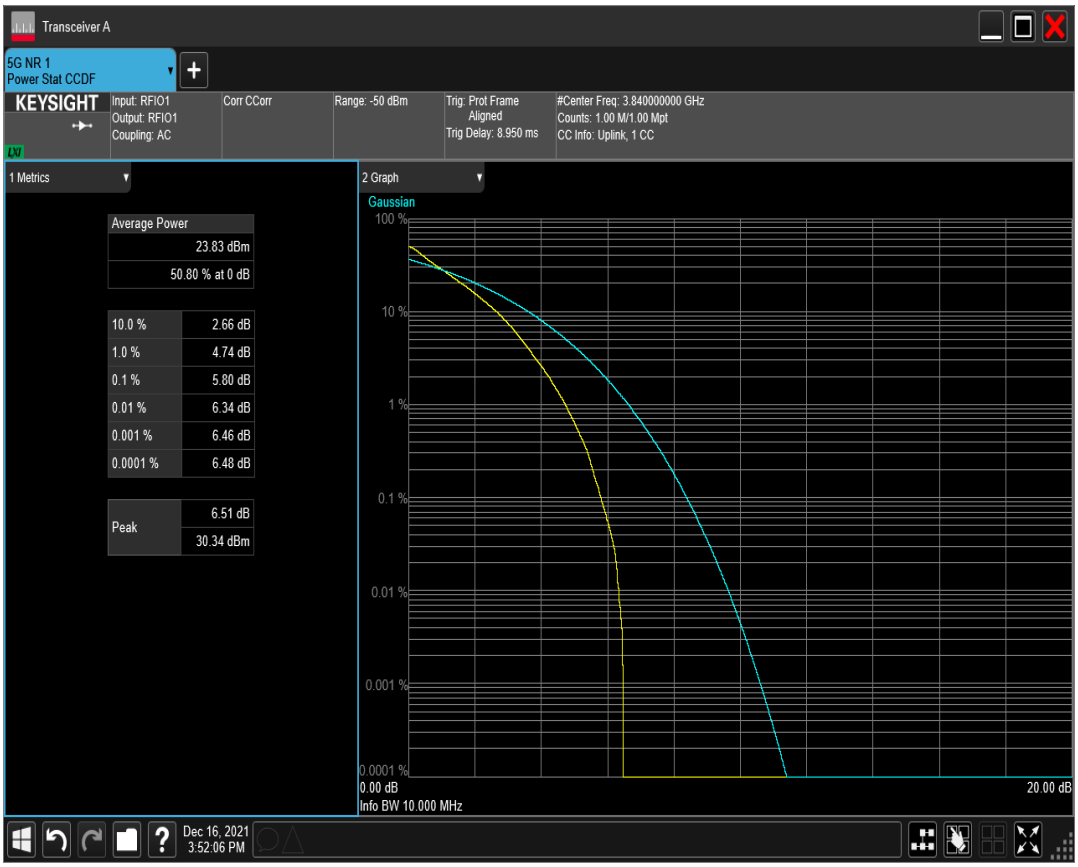
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3700-3980)	15	10	656000	50@0	DFT_BPSK	4.80	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QPSK	5.80	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM16	6.51	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM64	6.82	13	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM256	6.81	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_BPSK	4.70	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QPSK	5.73	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM16	6.57	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM64	6.78	13	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM256	6.91	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_BPSK	4.66	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QPSK	5.89	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM16	6.51	13	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM64	6.84	13	PASS

n77(3700-3980)	15	20	656000	100@0	DFT_QAM256	7.04	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_BPSK	4.71	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QPSK	5.74	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM16	6.50	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM64	6.77	13	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM256	7.87	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_BPSK	5.20	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QPSK	5.79	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM16	6.57	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM64	6.80	13	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM256	6.99	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_BPSK	5.28	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QPSK	5.80	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	6.75	13	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM256	7.02	13	PASS

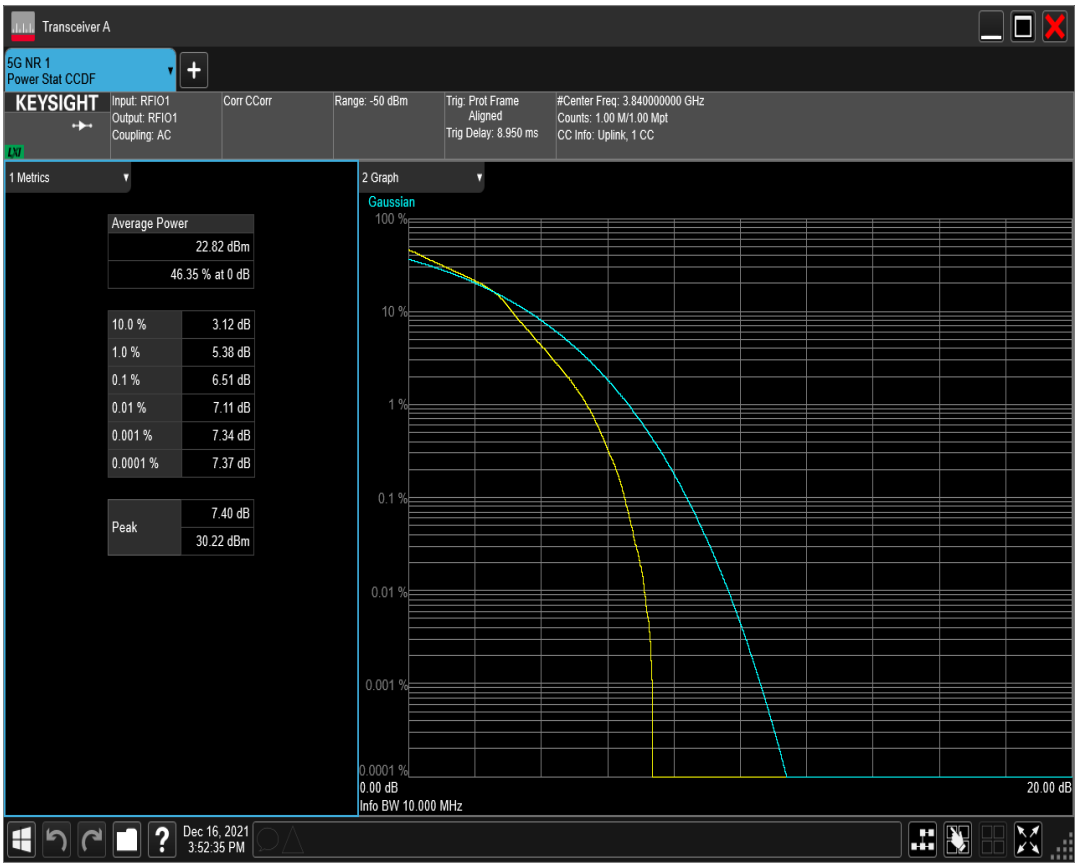
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=656000 RB=50@0



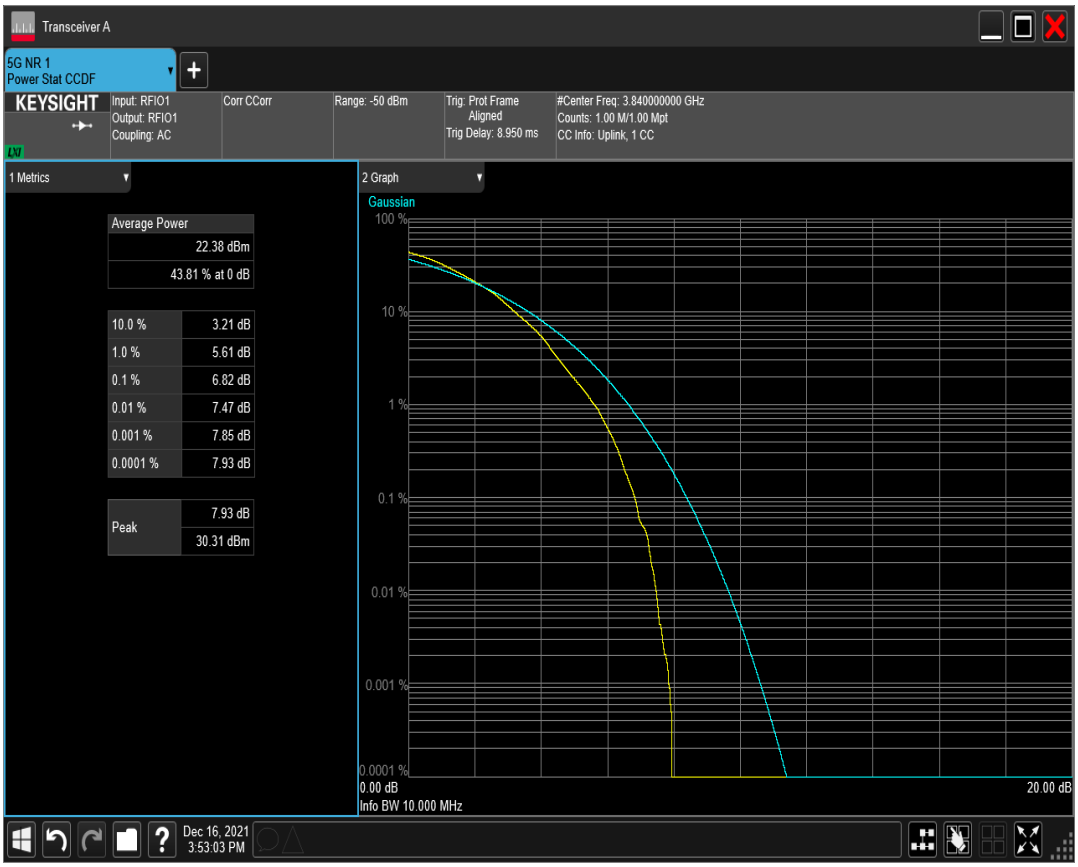
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=656000 RB=50@0



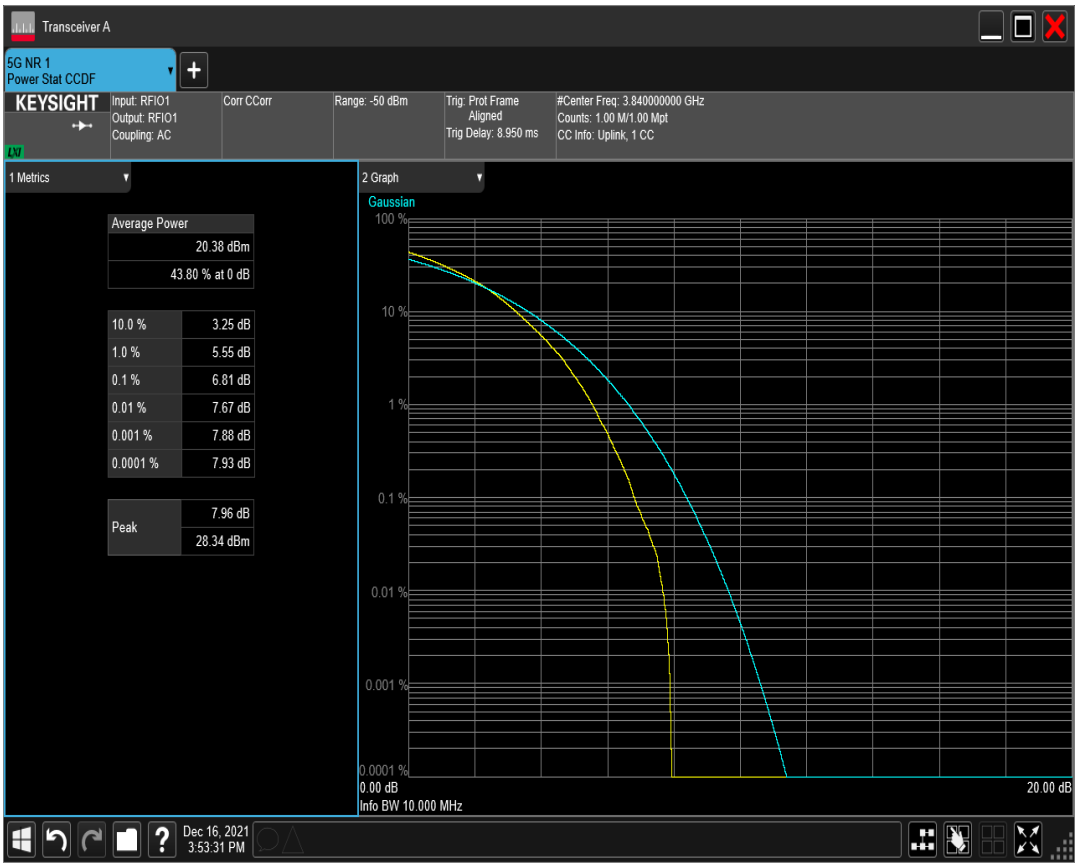
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=10MHz Channel=656000 RB=50@0



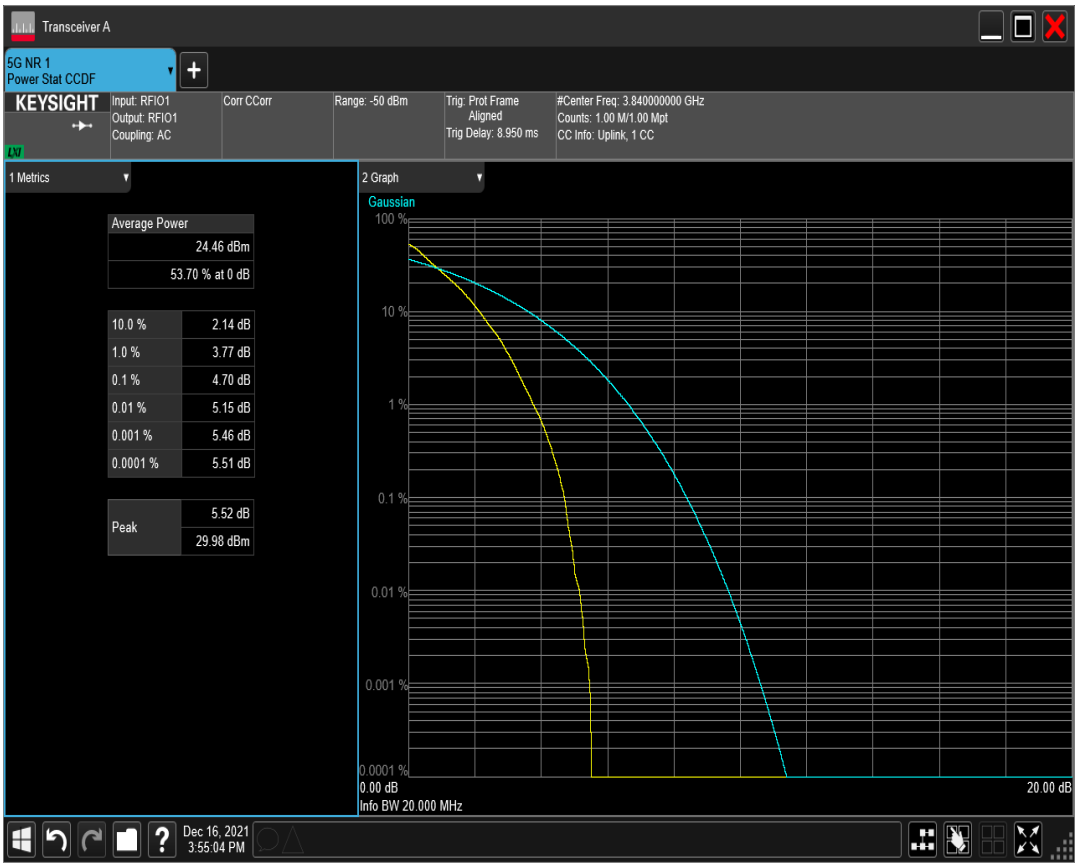
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=10MHz Channel=656000 RB=50@0



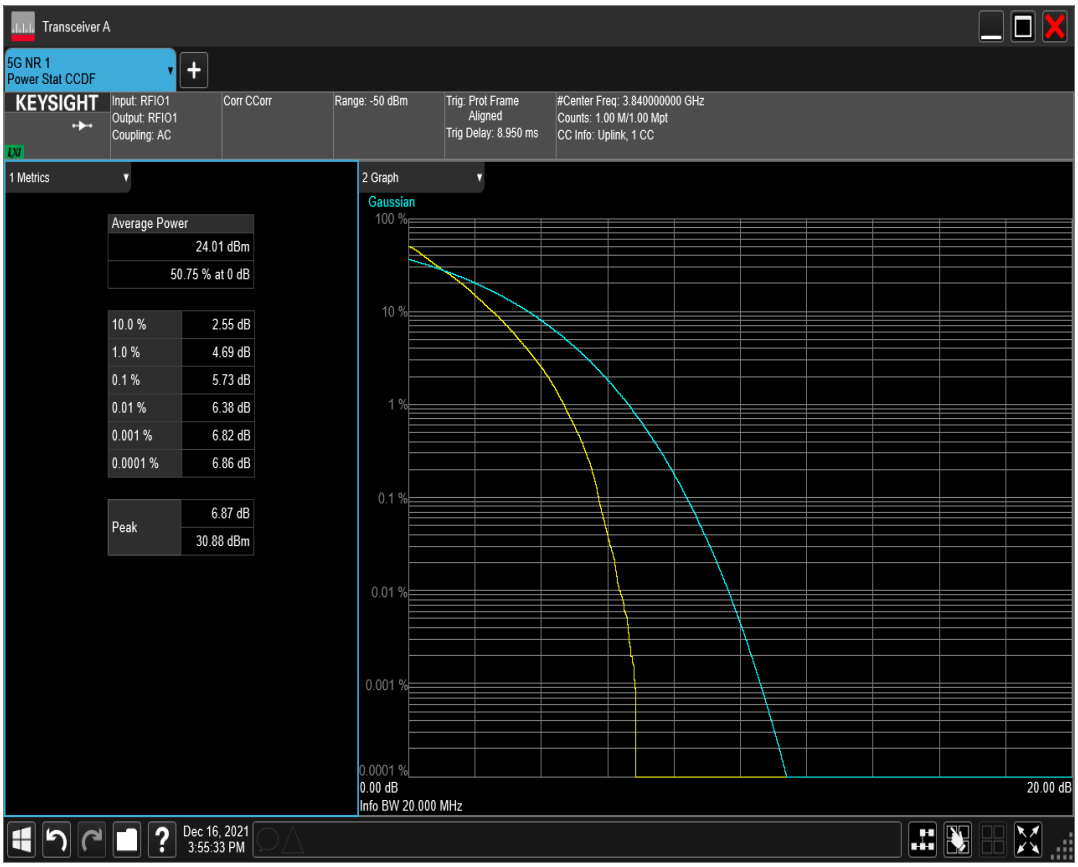
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=10MHz Channel=656000 RB=50@0



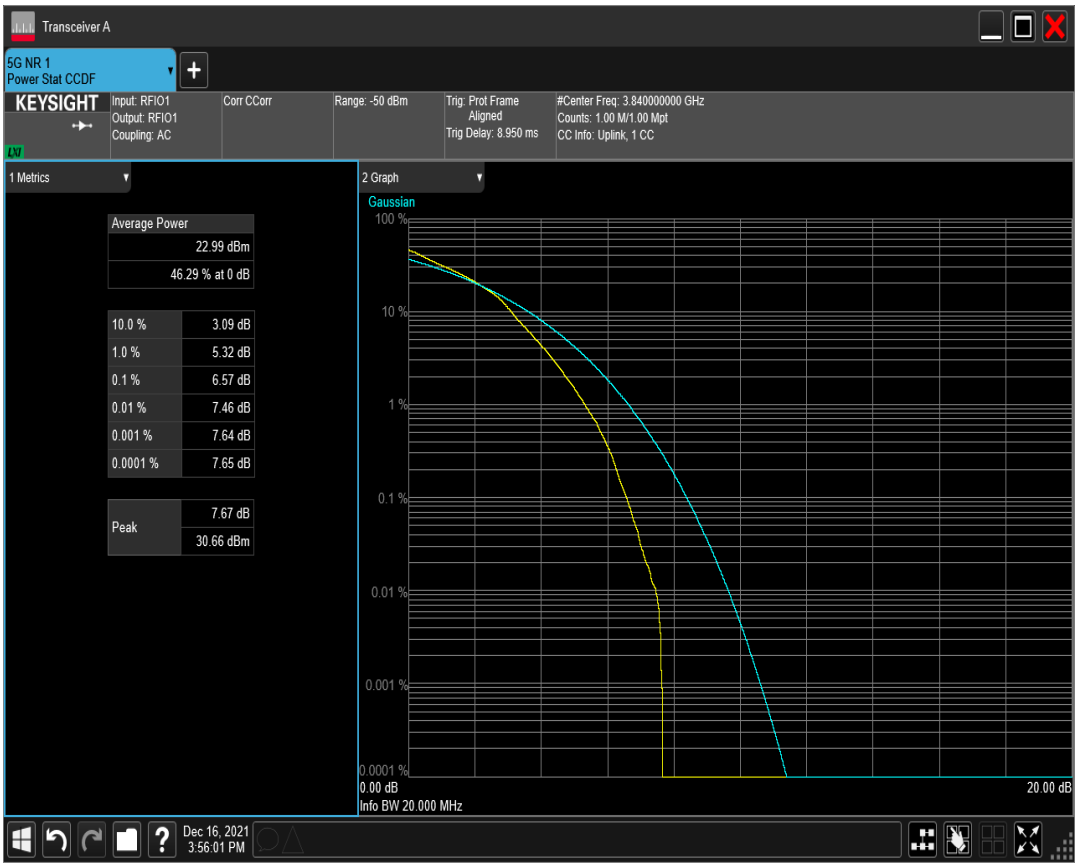
n77(3700-3980) SCS=15kHz DFT_BPSK BW=15MHz Channel=656000 RB=75@0



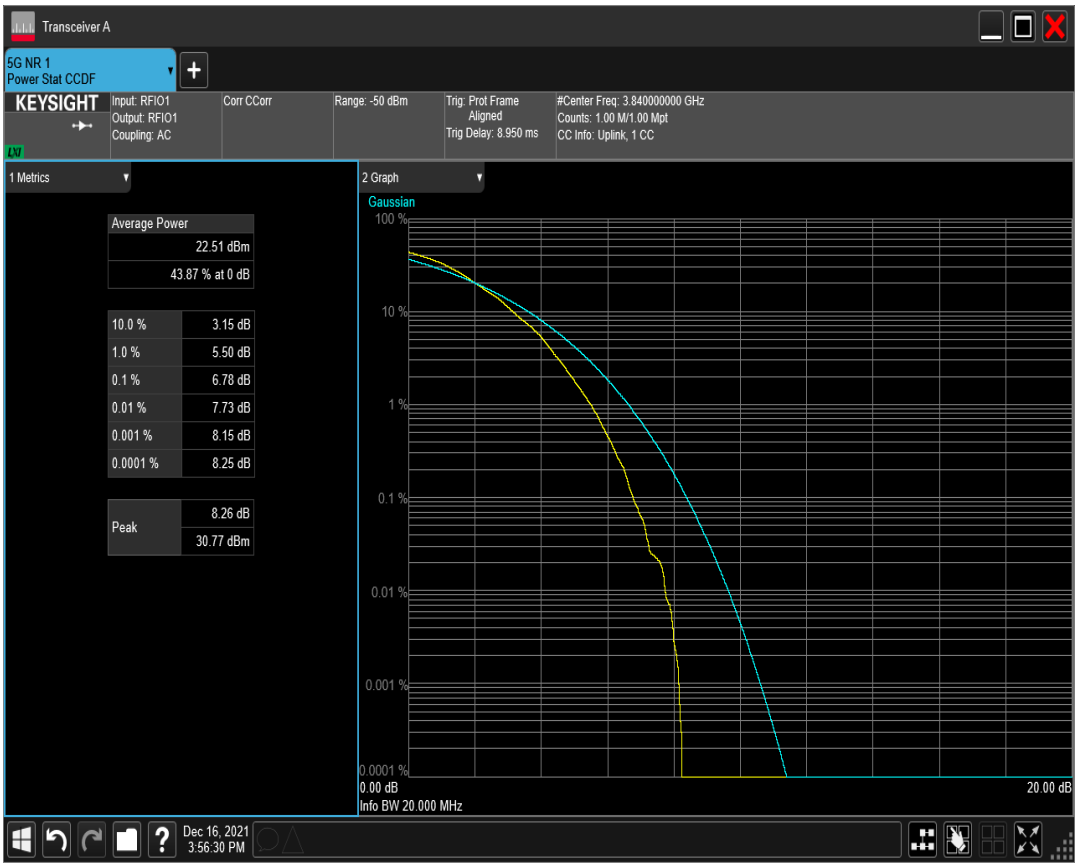
n77(3700-3980) SCS=15kHz DFT_QPSK BW=15MHz Channel=656000 RB=75@0



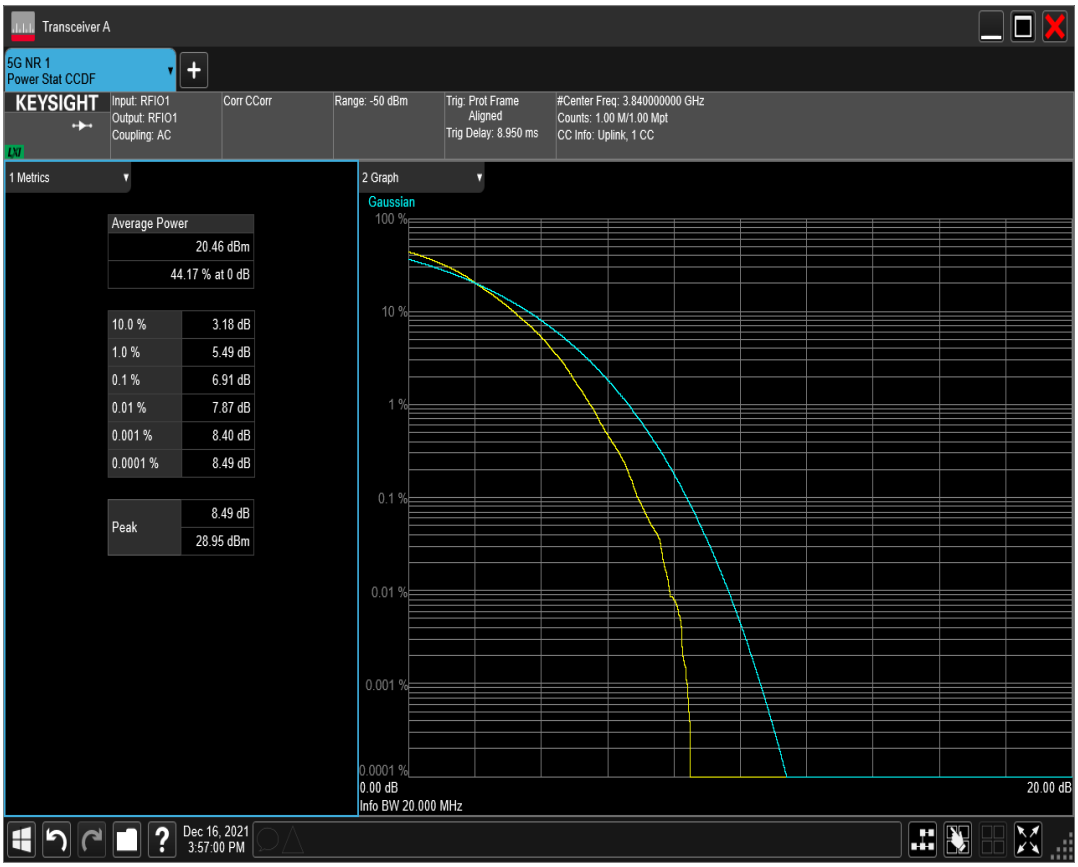
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=15MHz Channel=656000 RB=75@0



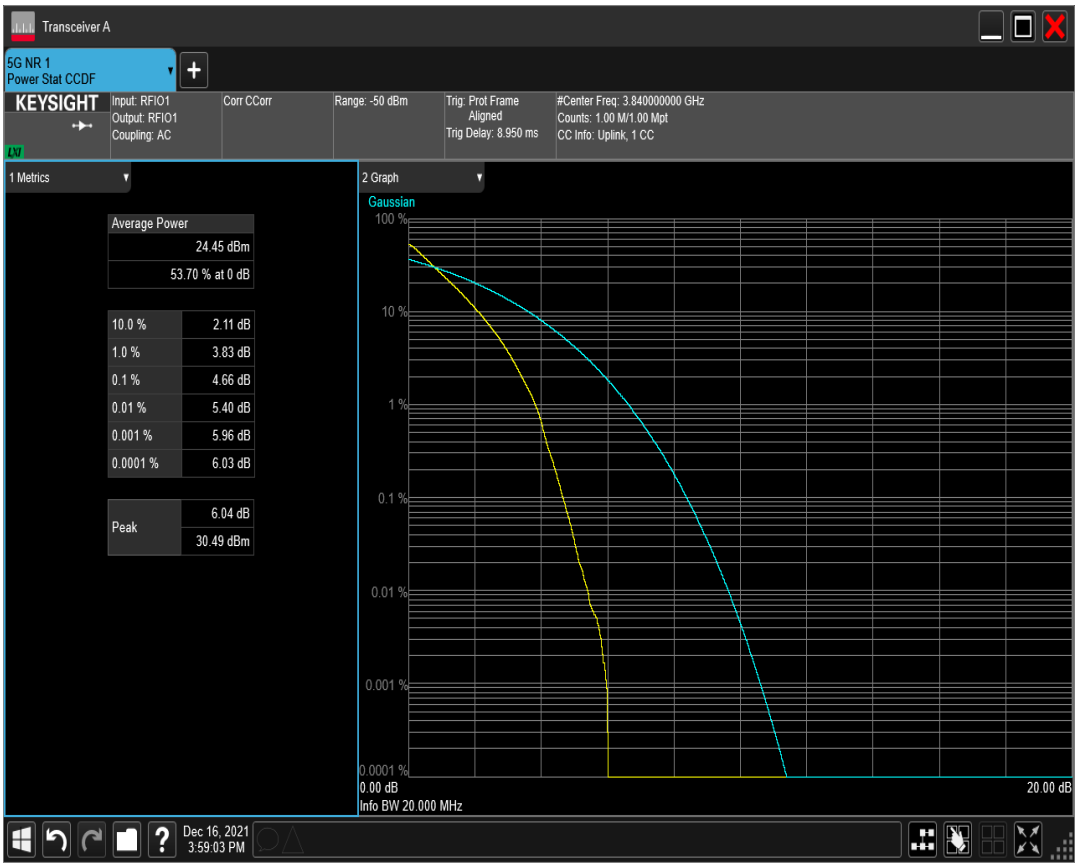
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=15MHz Channel=656000 RB=75@0



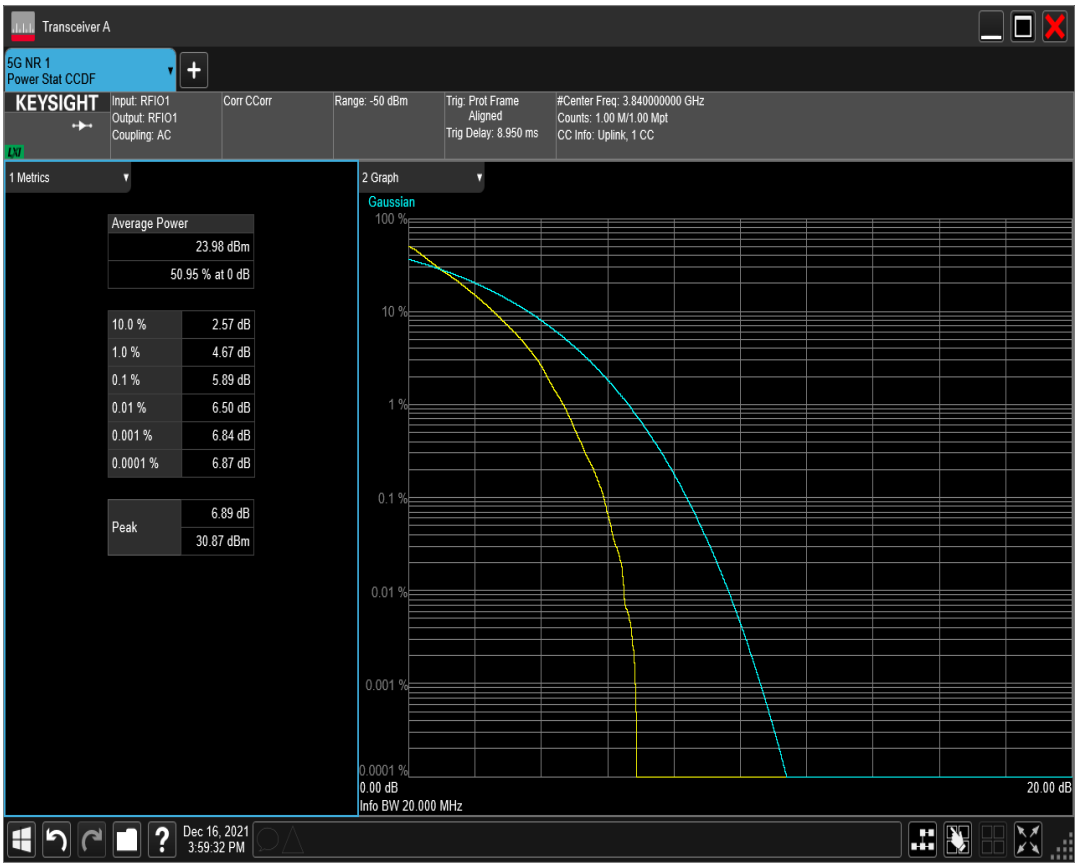
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=15MHz Channel=656000 RB=75@0



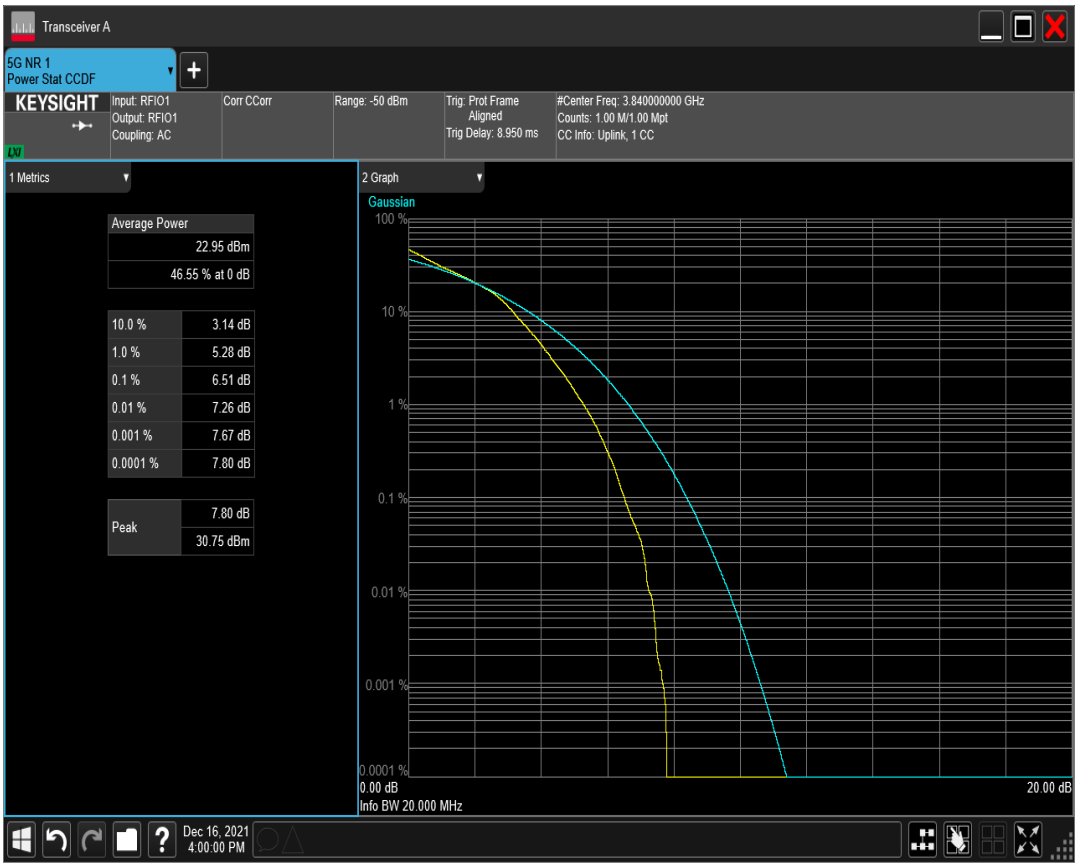
n77(3700-3980) SCS=15kHz DFT_BPSK BW=20MHz Channel=656000 RB=100@0



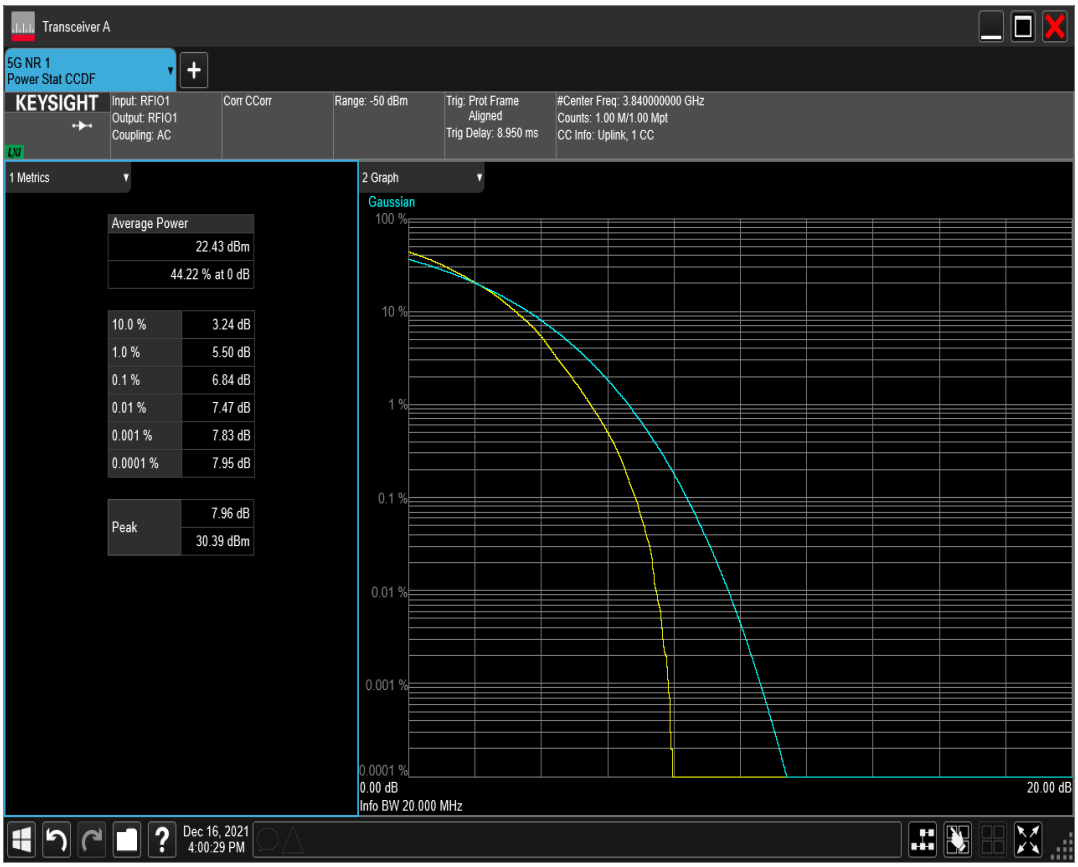
n77(3700-3980) SCS=15kHz DFT_QPSK BW=20MHz Channel=656000 RB=100@0



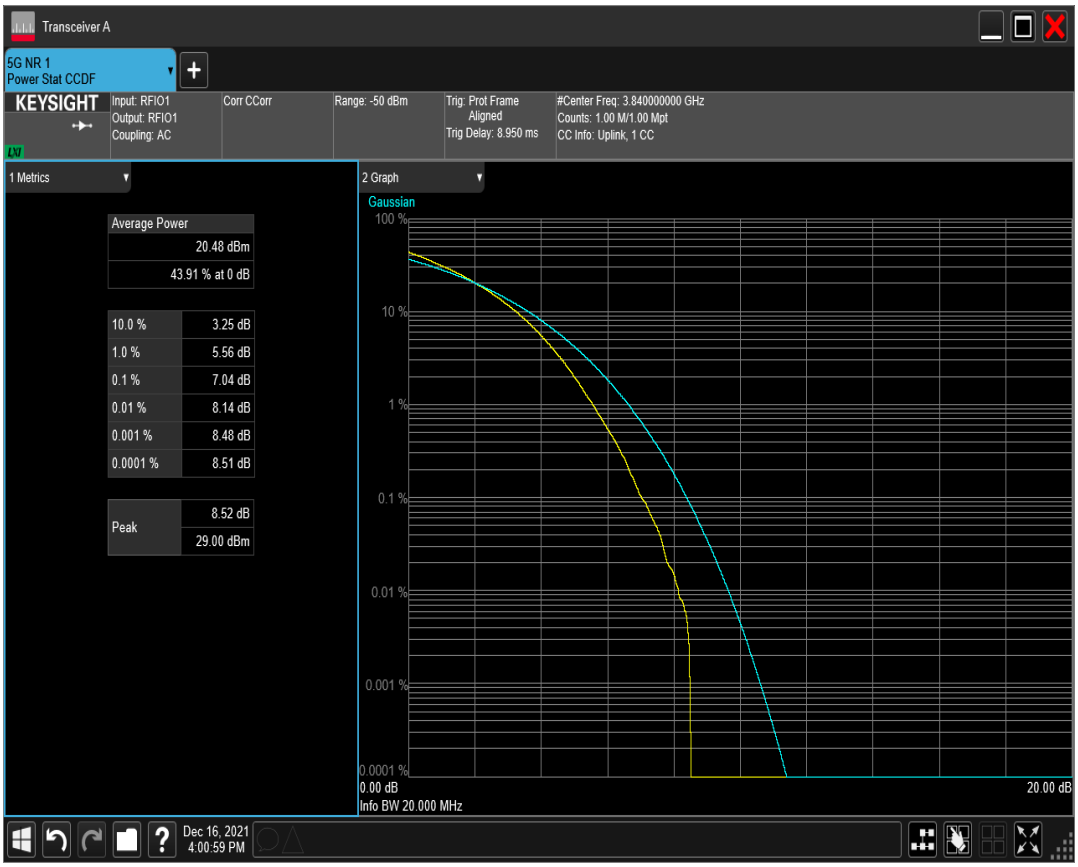
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=20MHz Channel=656000 RB=100@0



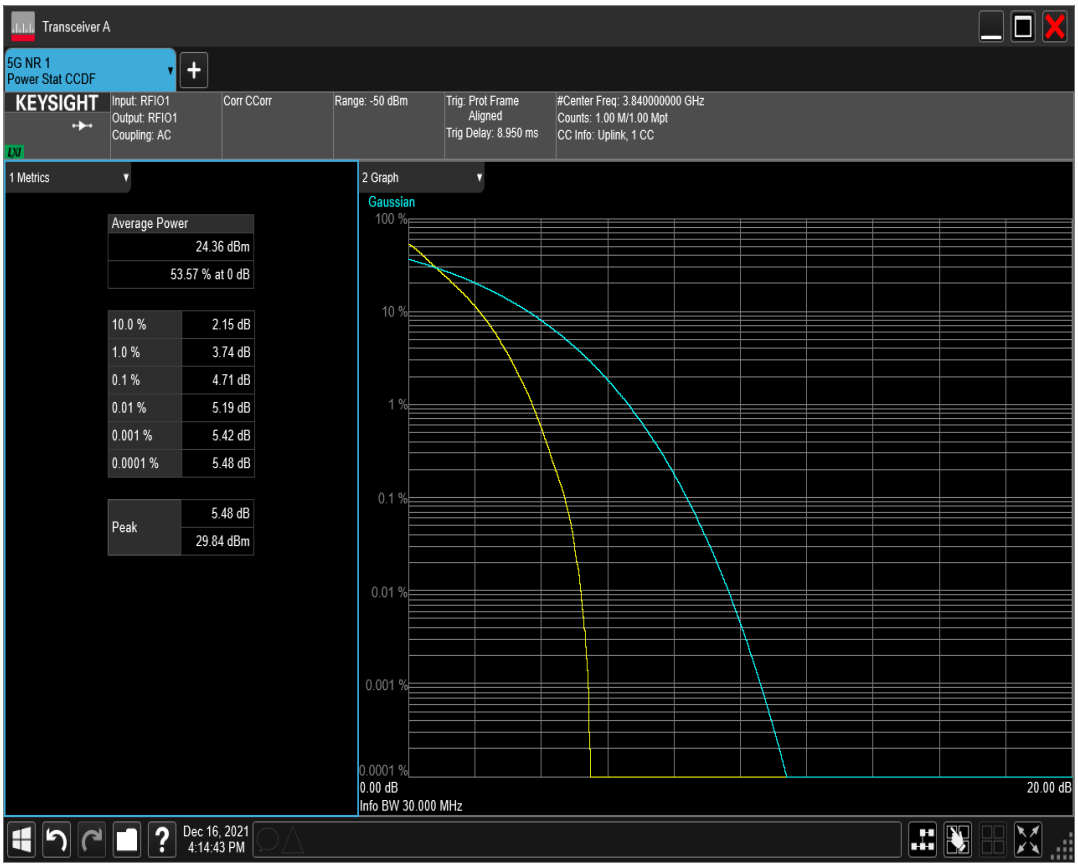
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=20MHz Channel=656000 RB=100@0



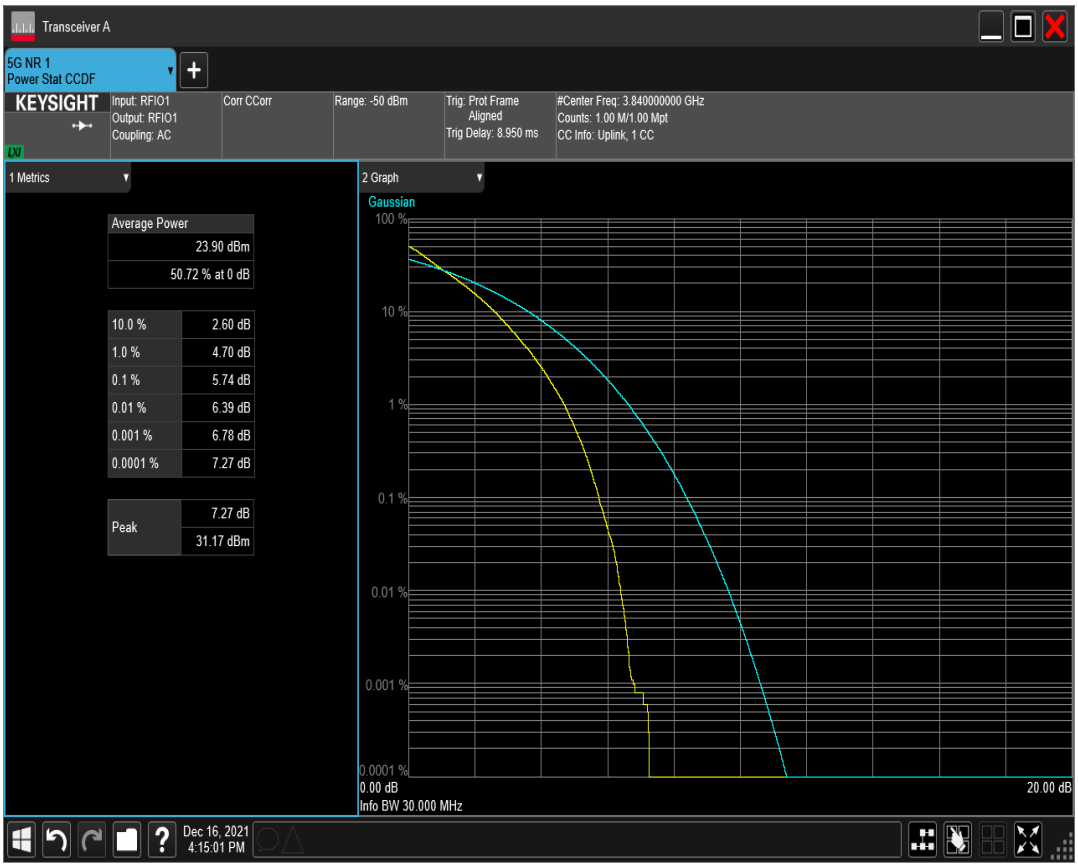
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=20MHz Channel=656000 RB=100@0



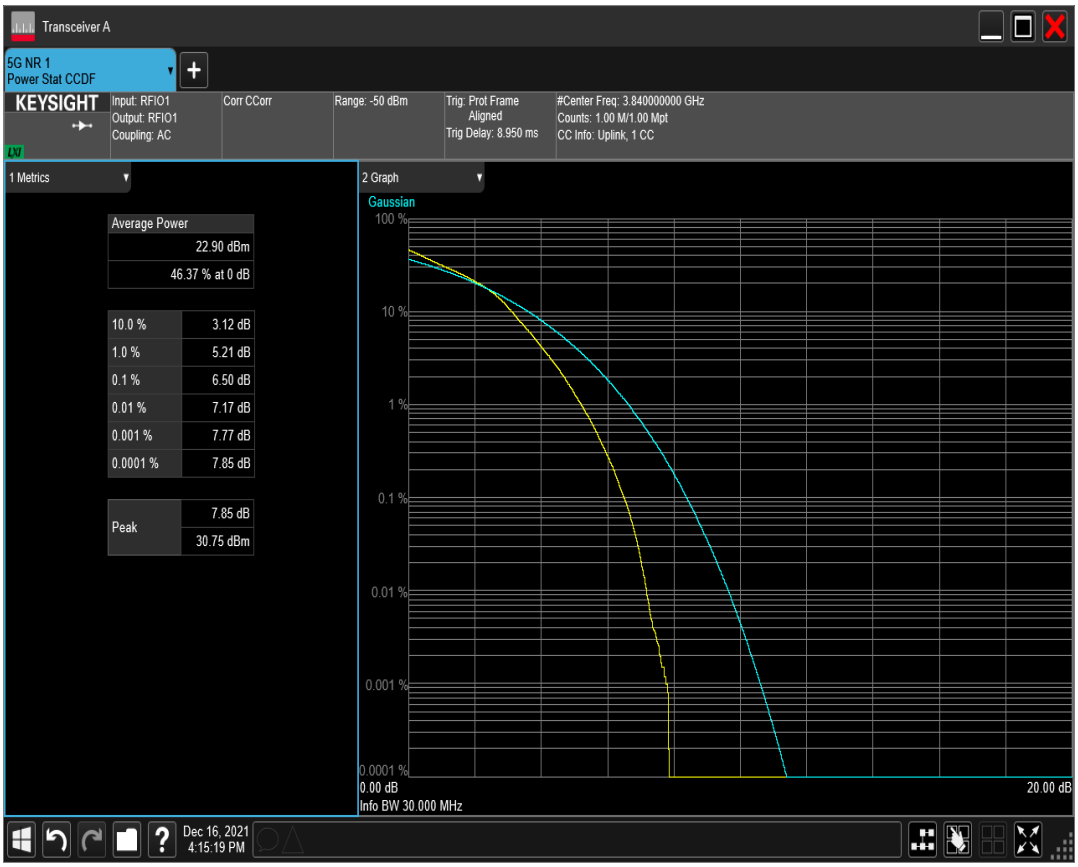
n77(3700-3980) SCS=15kHz DFT_BPSK BW=30MHz Channel=656000 RB=160@0



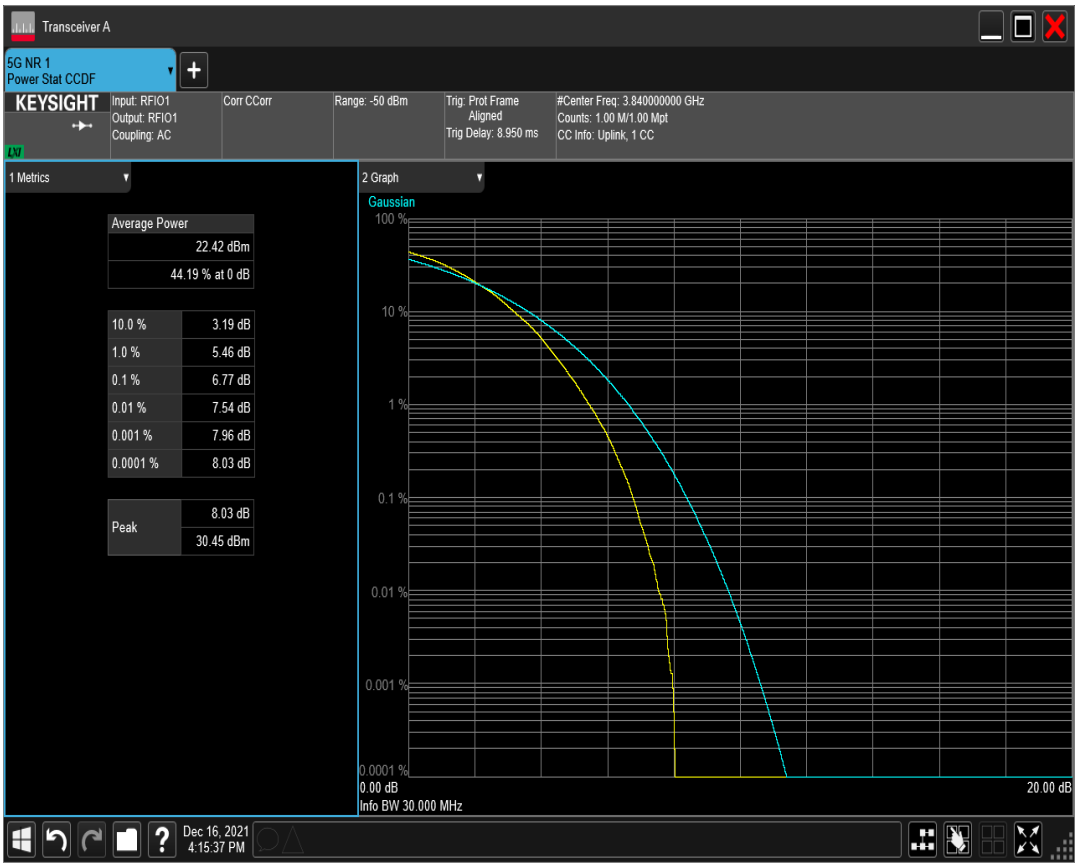
n77(3700-3980) SCS=15kHz DFT_QPSK BW=30MHz Channel=656000 RB=160@0



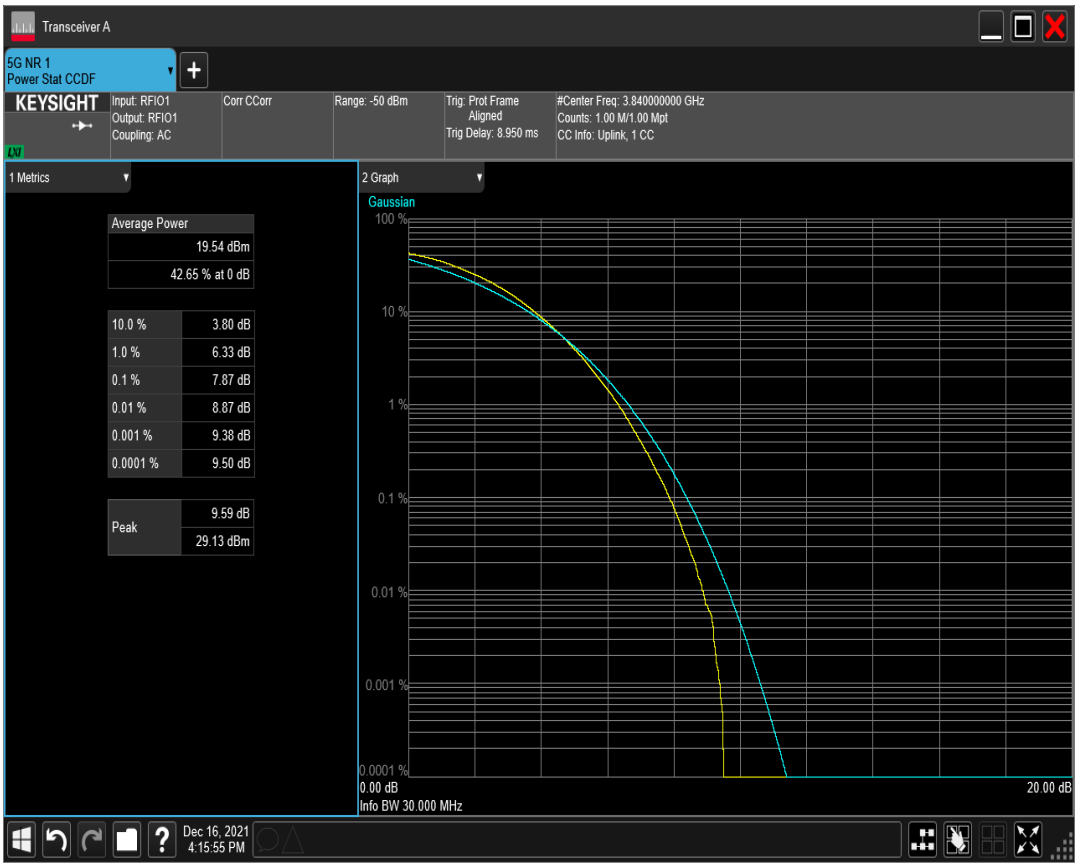
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=30MHz Channel=656000 RB=160@0



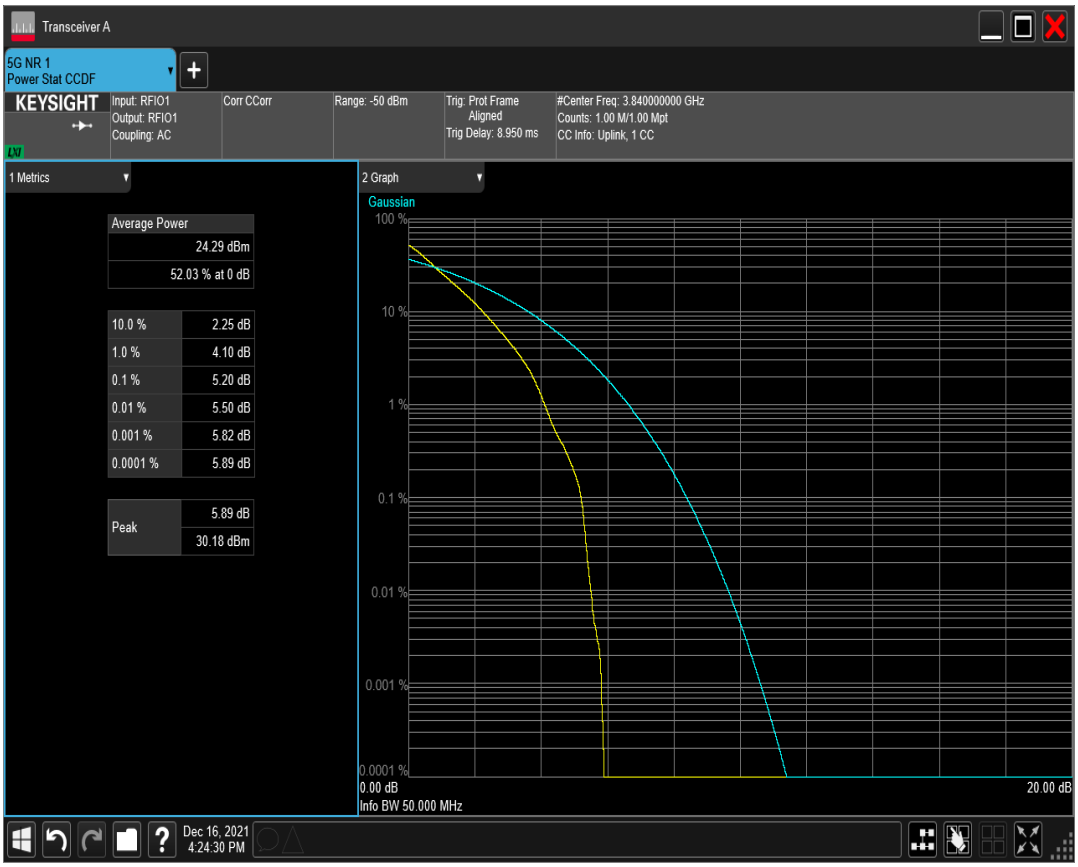
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=30MHz Channel=656000 RB=160@0



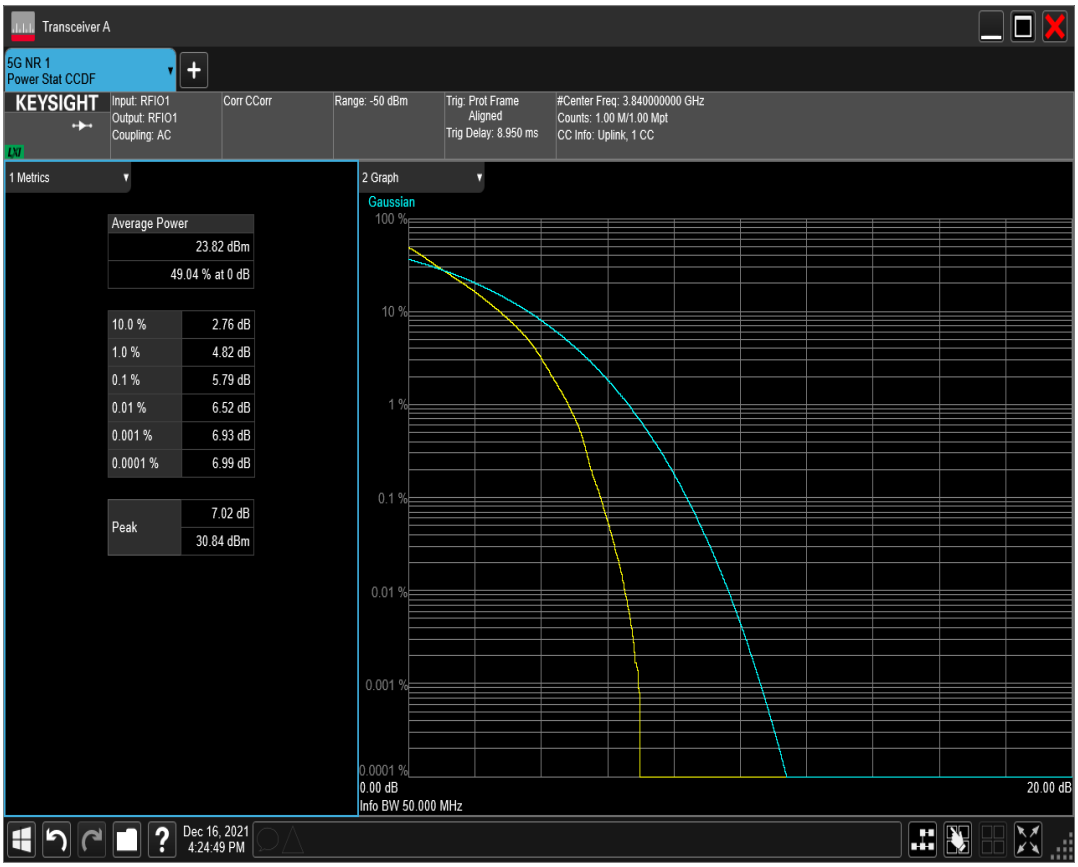
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=30MHz Channel=656000 RB=160@0



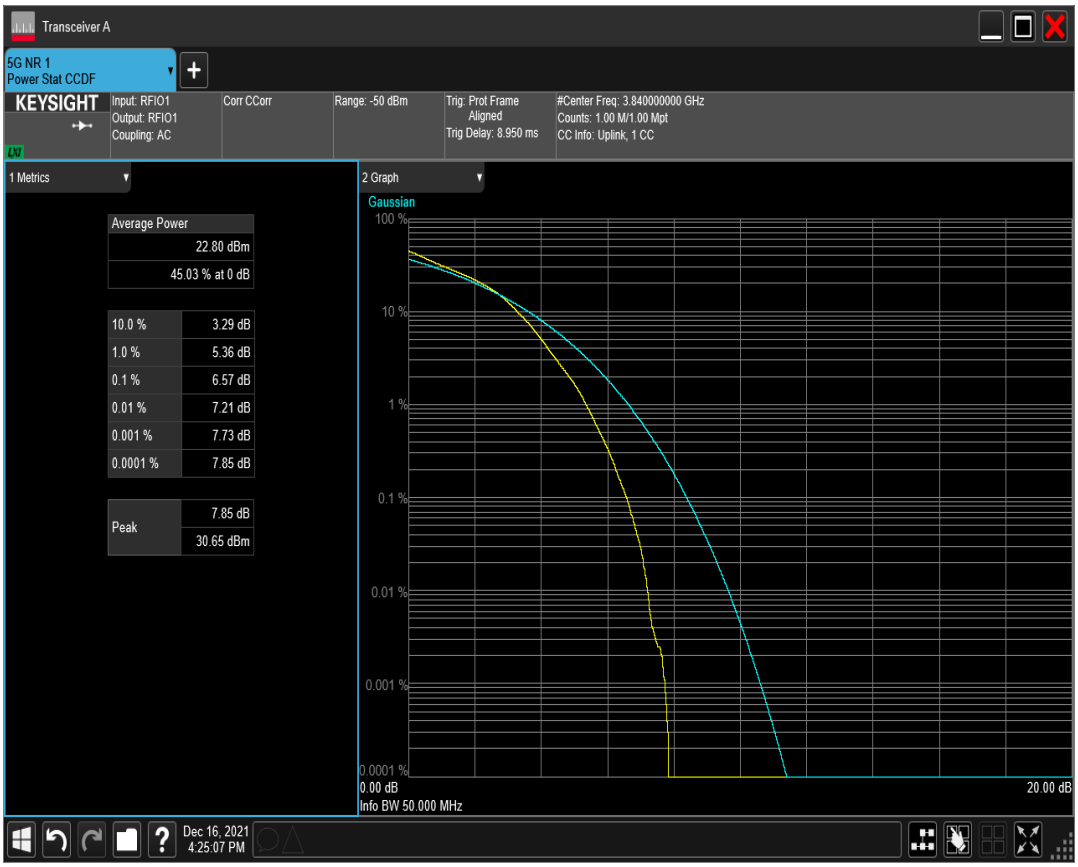
n77(3700-3980) SCS=15kHz DFT_BPSK BW=40MHz Channel=656000 RB=216@0



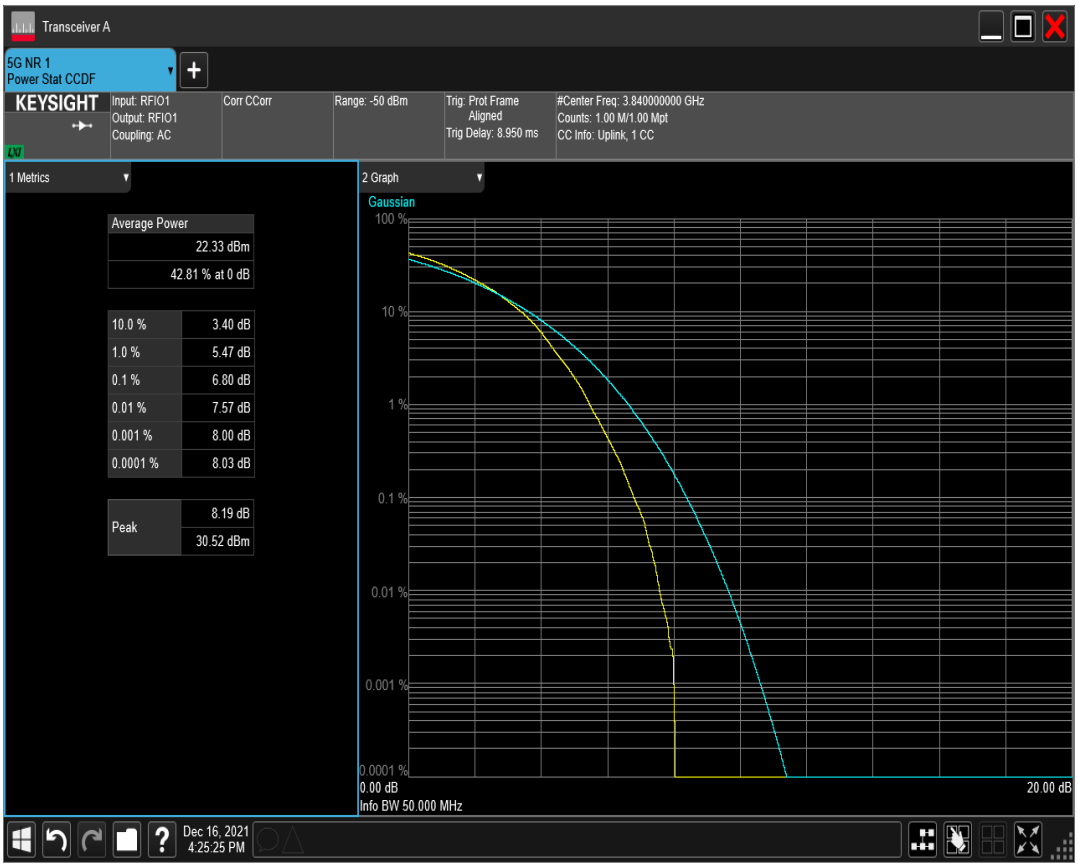
n77(3700-3980) SCS=15kHz DFT_QPSK BW=40MHz Channel=656000 RB=216@0



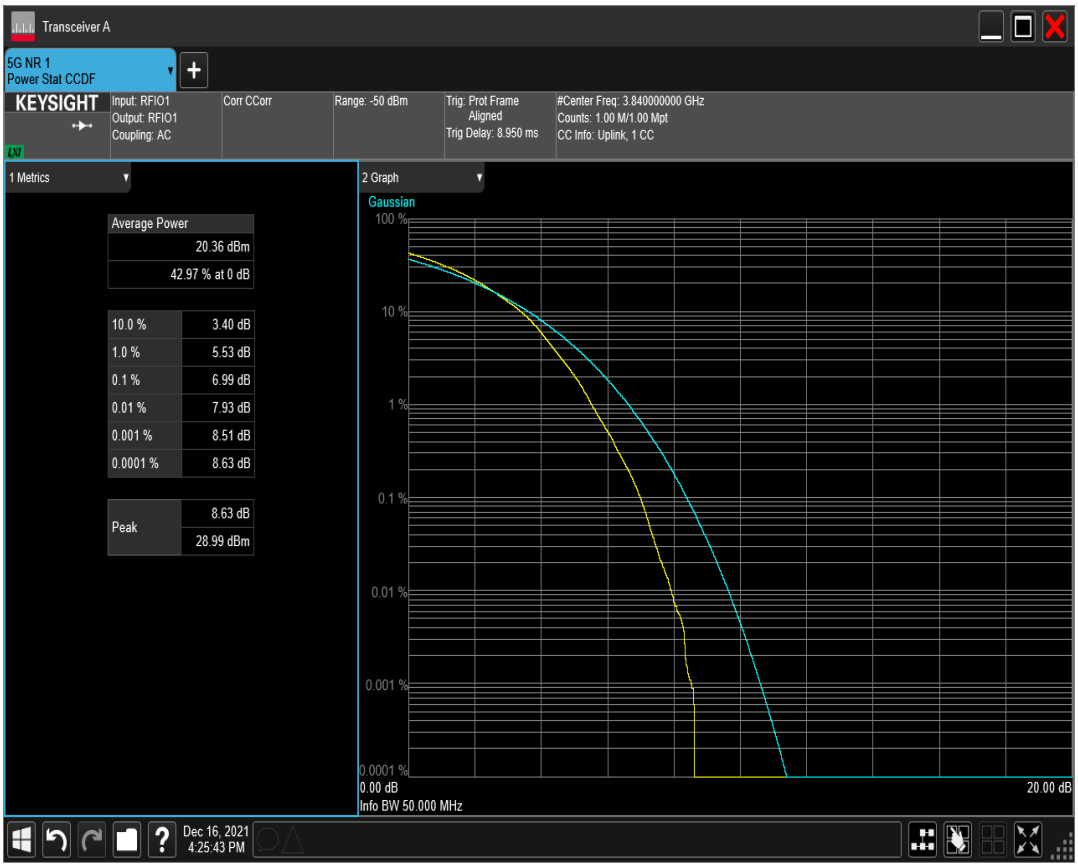
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=40MHz Channel=656000 RB=216@0



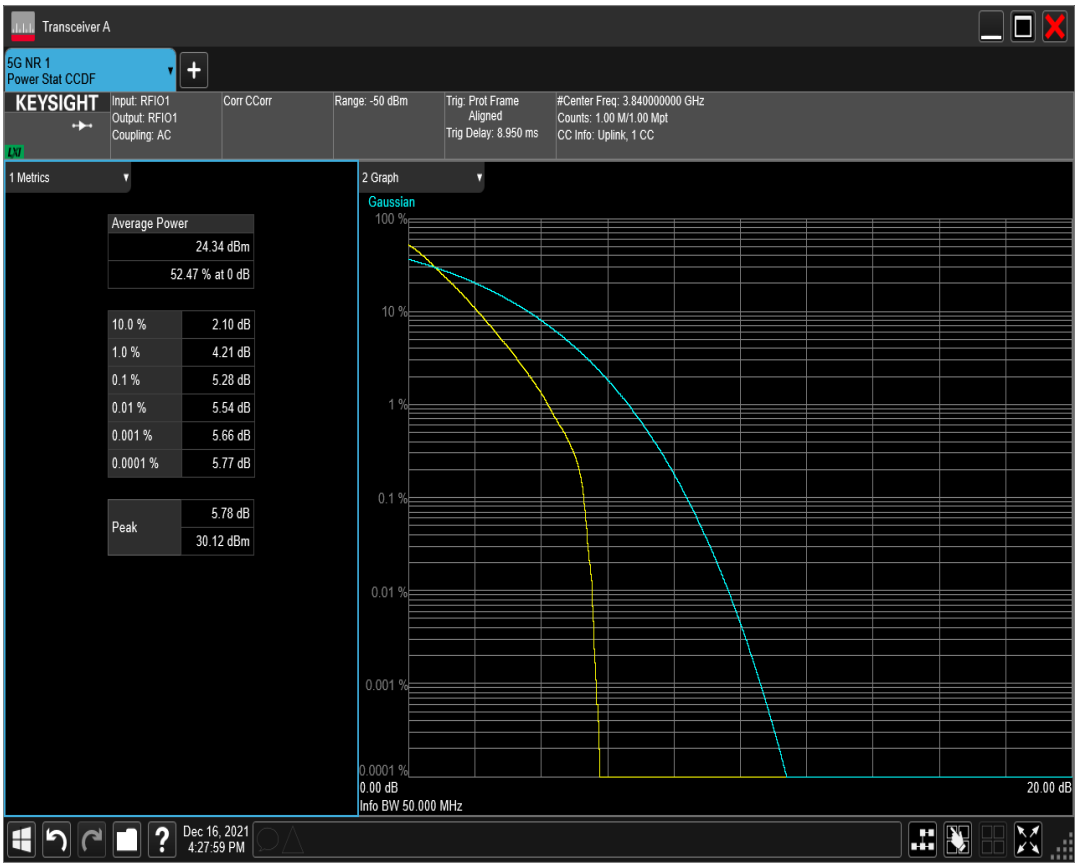
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=40MHz Channel=656000 RB=216@0



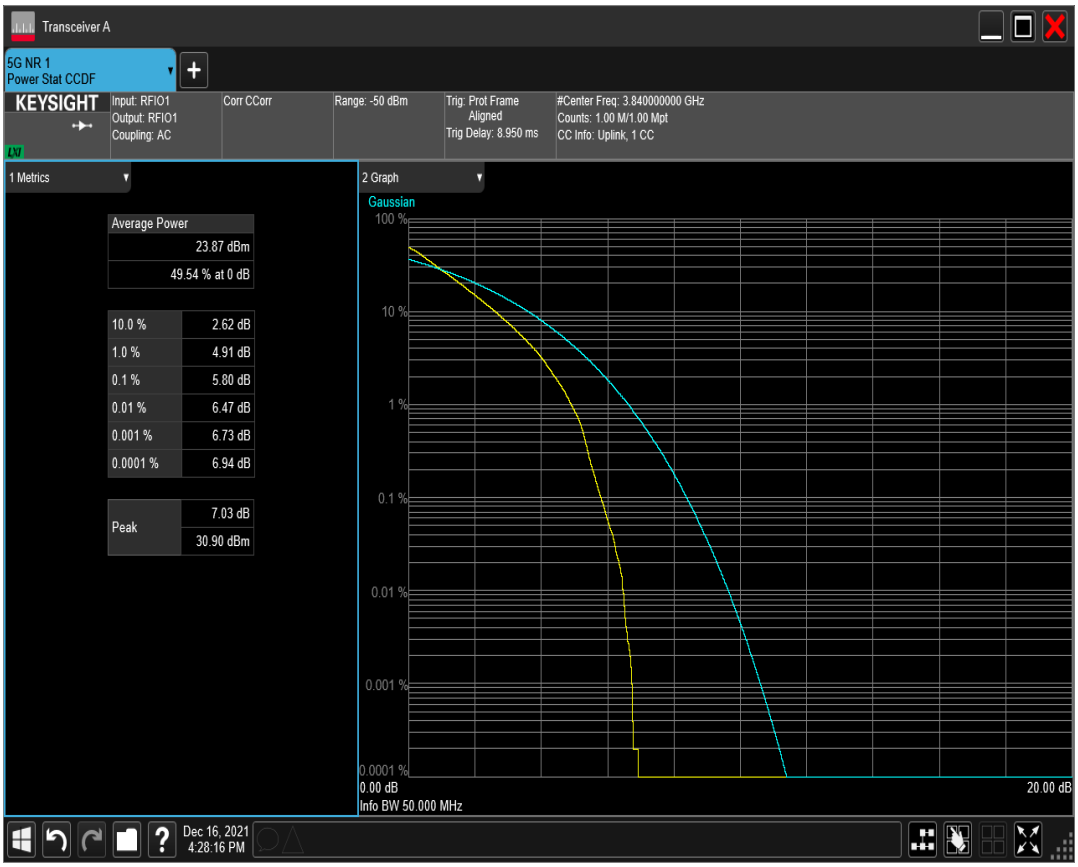
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=40MHz Channel=656000 RB=216@0



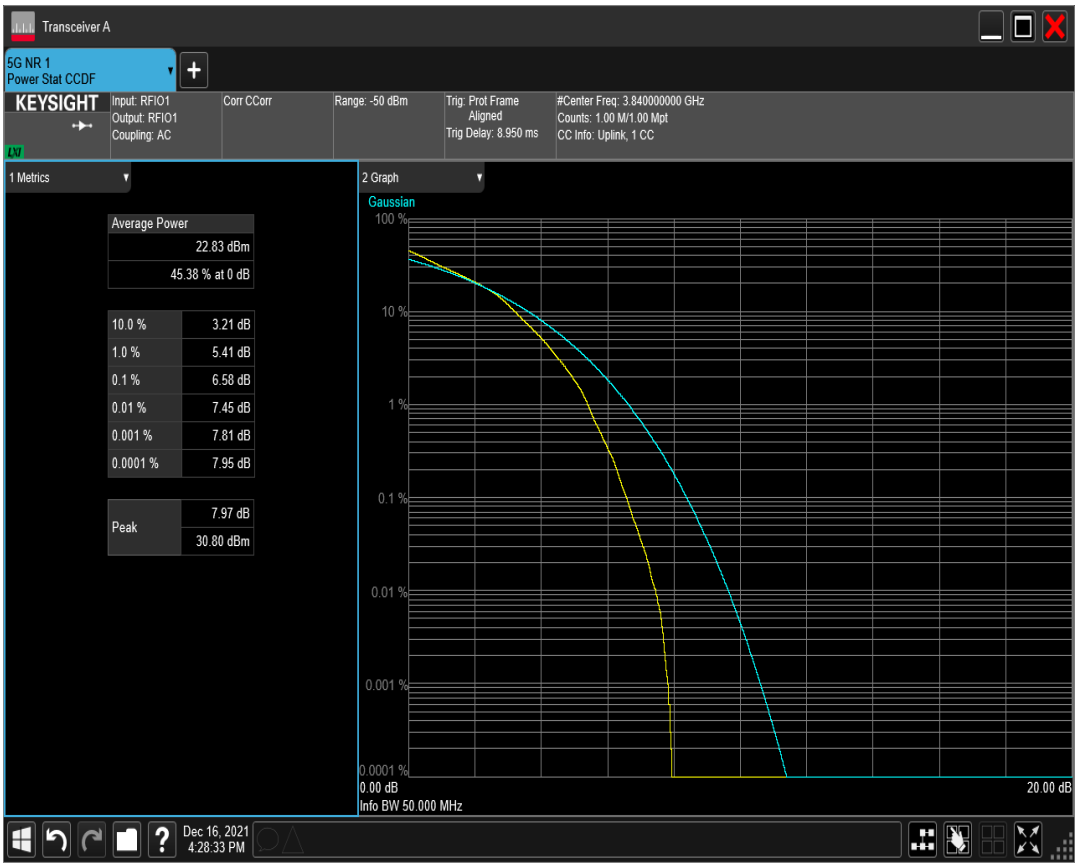
n77(3700-3980) SCS=15kHz DFT_BPSK BW=50MHz Channel=656000 RB=270@0



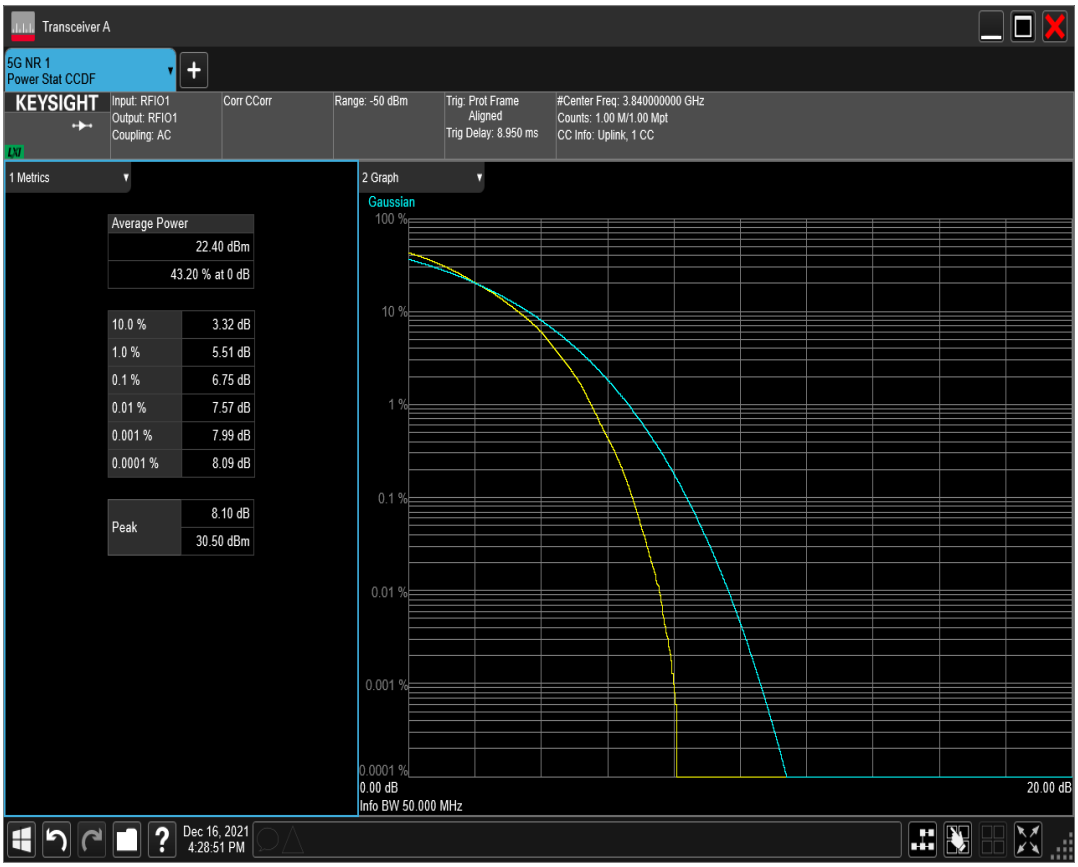
n77(3700-3980) SCS=15kHz DFT_QPSK BW=50MHz Channel=656000 RB=270@0



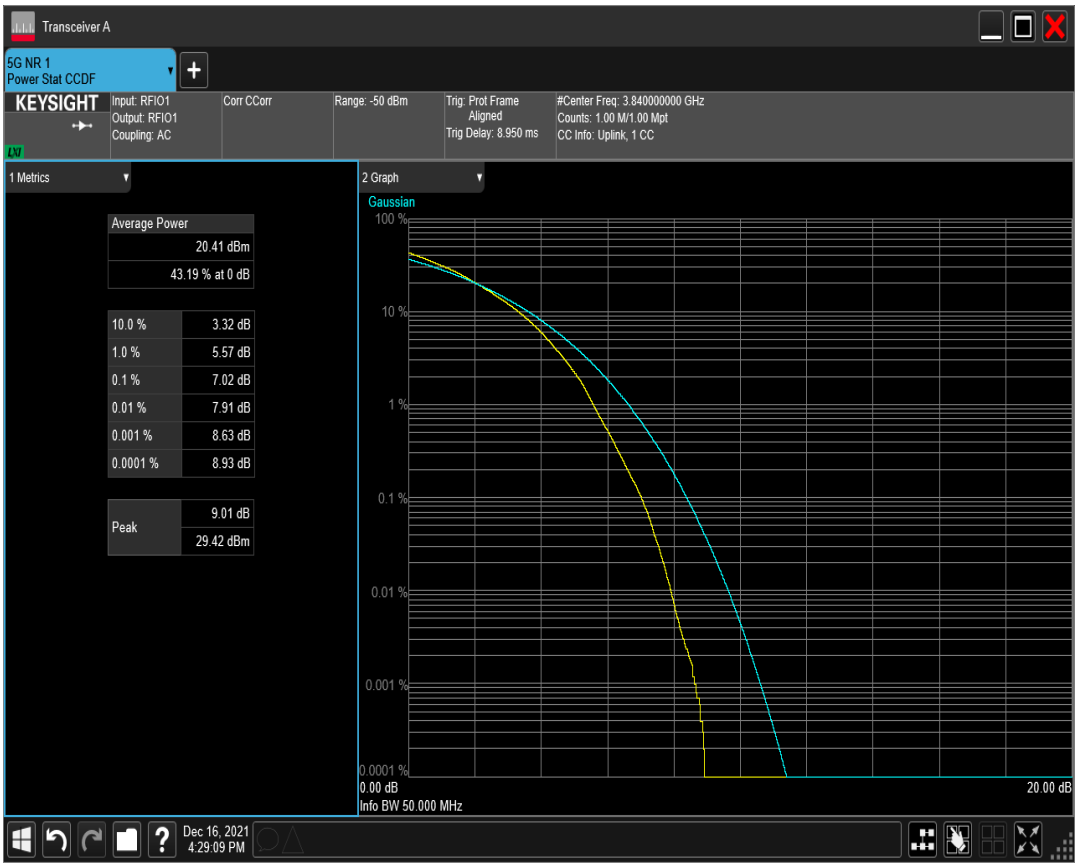
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=50MHz Channel=656000 RB=270@0



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

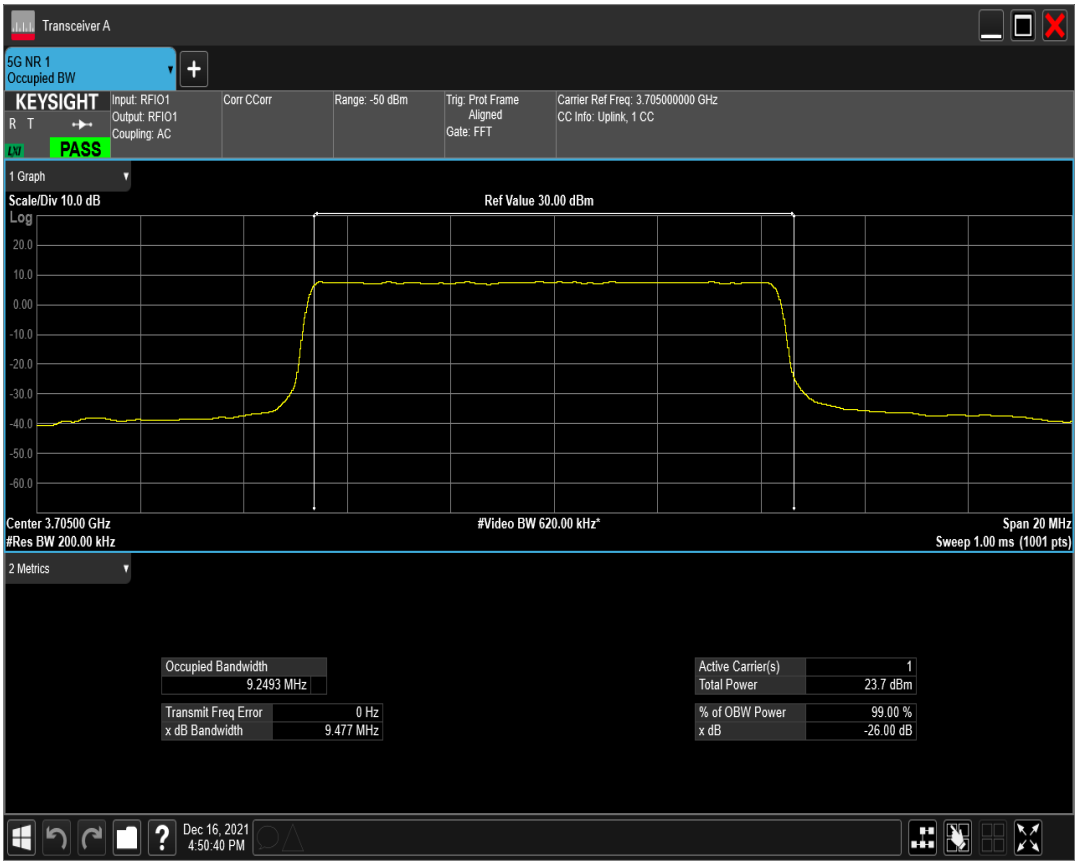
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n77(3700-3980)	15	10	647000	50@0	DFT_BPSK	9.250	9.480	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QPSK	9.220	9.480	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QAM16	9.210	9.460	PASS
n77(3700-3980)	15	10	647000	50@0	DFT_QAM64	9.240	9.480	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	9.480	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QPSK	9.220	9.480	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM16	9.220	9.500	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM64	9.220	9.490	PASS
n77(3700-3980)	15	10	656000	50@0	DFT_QAM256	9.200	9.490	PASS
n77(3700-3980)	15	10	656000	52@0	CP_QPSK	9.330	9.830	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_BPSK	9.250	9.480	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QPSK	9.210	9.470	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QAM16	9.240	9.500	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QAM64	9.220	9.470	PASS
n77(3700-3980)	15	10	665000	50@0	DFT_QAM256	9.210	9.470	PASS
n77(3700-3980)	15	10	665000	52@0	CP_QPSK	9.330	9.850	PASS

n77(3700-3980)	15	15	647168	75@0	DFT_BPSK	14.010	14.200	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QPSK	14.000	14.200	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QAM16	14.000	14.200	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QAM64	14.040	14.210	PASS
n77(3700-3980)	15	15	647168	75@0	DFT_QAM256	14.000	14.200	PASS
n77(3700-3980)	15	15	647168	79@0	CP_QPSK	14.170	14.930	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_BPSK	13.990	14.210	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QPSK	13.990	14.210	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM16	13.980	14.200	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM64	14.040	14.210	PASS
n77(3700-3980)	15	15	656000	75@0	DFT_QAM256	14.000	14.200	PASS
n77(3700-3980)	15	15	656000	79@0	CP_QPSK	14.170	14.920	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_BPSK	13.950	14.190	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QPSK	13.990	14.200	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM16	13.990	14.210	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM64	14.010	14.220	PASS
n77(3700-3980)	15	15	664832	75@0	DFT_QAM256	13.990	14.210	PASS
n77(3700-3980)	15	15	664832	79@0	CP_QPSK	14.170	14.920	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_BPSK	18.740	18.910	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QPSK	18.810	18.920	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QAM16	18.750	18.910	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QAM64	18.740	18.910	PASS
n77(3700-3980)	15	20	647334	100@0	DFT_QAM256	18.810	18.890	PASS
n77(3700-3980)	15	20	647334	106@0	CP_QPSK	18.980	19.980	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_BPSK	18.740	18.910	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QPSK	18.730	18.910	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM16	18.750	18.910	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM64	18.680	18.890	PASS
n77(3700-3980)	15	20	656000	100@0	DFT_QAM256	18.720	18.900	PASS
n77(3700-3980)	15	20	656000	106@0	CP_QPSK	18.980	19.980	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_BPSK	18.750	18.910	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QPSK	18.740	18.920	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM16	18.740	18.900	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM64	18.730	18.890	PASS
n77(3700-3980)	15	20	664666	100@0	DFT_QAM256	18.760	18.900	PASS
n77(3700-3980)	15	20	664666	106@0	CP_QPSK	18.990	19.990	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_BPSK	28.690	30.190	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QPSK	28.710	30.210	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM16	28.690	30.200	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM64	28.690	30.200	PASS
n77(3700-3980)	15	30	647668	160@0	DFT_QAM256	28.700	30.200	PASS
n77(3700-3980)	15	30	647668	160@0	CP_QPSK	28.700	30.220	PASS

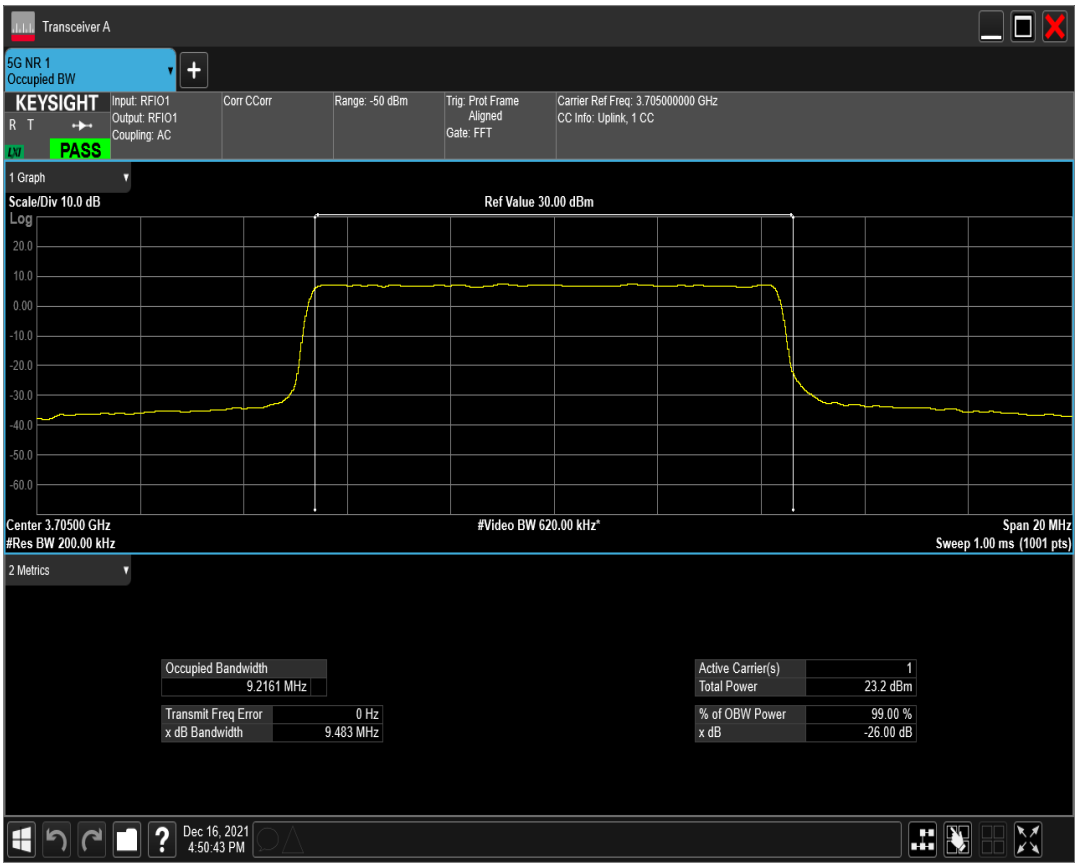
n77(3700-3980)	15	30	656000	160@0	DFT_BPSK	28.610	30.180	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QPSK	28.700	30.200	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM16	28.610	30.170	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM64	28.700	30.210	PASS
n77(3700-3980)	15	30	656000	160@0	DFT_QAM256	28.690	30.190	PASS
n77(3700-3980)	15	30	656000	160@0	CP_QPSK	28.690	30.210	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_BPSK	28.680	30.190	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QPSK	28.710	30.210	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM16	28.690	30.200	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM64	28.720	30.220	PASS
n77(3700-3980)	15	30	664332	160@0	DFT_QAM256	28.700	30.210	PASS
n77(3700-3980)	15	30	664332	160@0	CP_QPSK	28.700	30.220	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_BPSK	38.750	40.750	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QPSK	38.750	40.750	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM16	38.740	40.730	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM64	38.750	40.750	PASS
n77(3700-3980)	15	40	648000	216@0	DFT_QAM256	38.730	40.730	PASS
n77(3700-3980)	15	40	648000	216@0	CP_QPSK	38.740	40.760	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_BPSK	38.730	40.720	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	38.640	40.710	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM64	38.730	40.730	PASS
n77(3700-3980)	15	40	656000	216@0	DFT_QAM256	38.640	40.710	PASS
n77(3700-3980)	15	40	656000	216@0	CP_QPSK	38.730	40.740	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_BPSK	38.740	40.740	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QPSK	38.740	40.750	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QAM16	38.730	40.730	PASS
n77(3700-3980)	15	40	664000	216@0	DFT_QAM64	38.740	40.740	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	40.750	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_BPSK	48.400	50.850	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QPSK	48.410	50.860	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM16	48.420	50.880	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM64	48.420	50.880	PASS
n77(3700-3980)	15	50	648334	270@0	DFT_QAM256	48.430	50.870	PASS
n77(3700-3980)	15	50	648334	270@0	CP_QPSK	48.410	50.880	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_BPSK	48.300	50.840	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QPSK	48.300	50.820	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM16	48.400	50.840	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM64	48.400	50.860	PASS
n77(3700-3980)	15	50	656000	270@0	DFT_QAM256	48.290	50.810	PASS
n77(3700-3980)	15	50	656000	270@0	CP_QPSK	48.290	50.830	PASS

n77(3700-3980)	15	50	663666	270@0	DFT_BPSK	48.300	50.870	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QPSK	48.410	50.860	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QAM16	48.410	50.870	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QAM64	48.420	50.890	PASS
n77(3700-3980)	15	50	663666	270@0	DFT_QAM256	48.400	50.840	PASS
n77(3700-3980)	15	50	663666	270@0	CP_QPSK	48.410	50.870	PASS

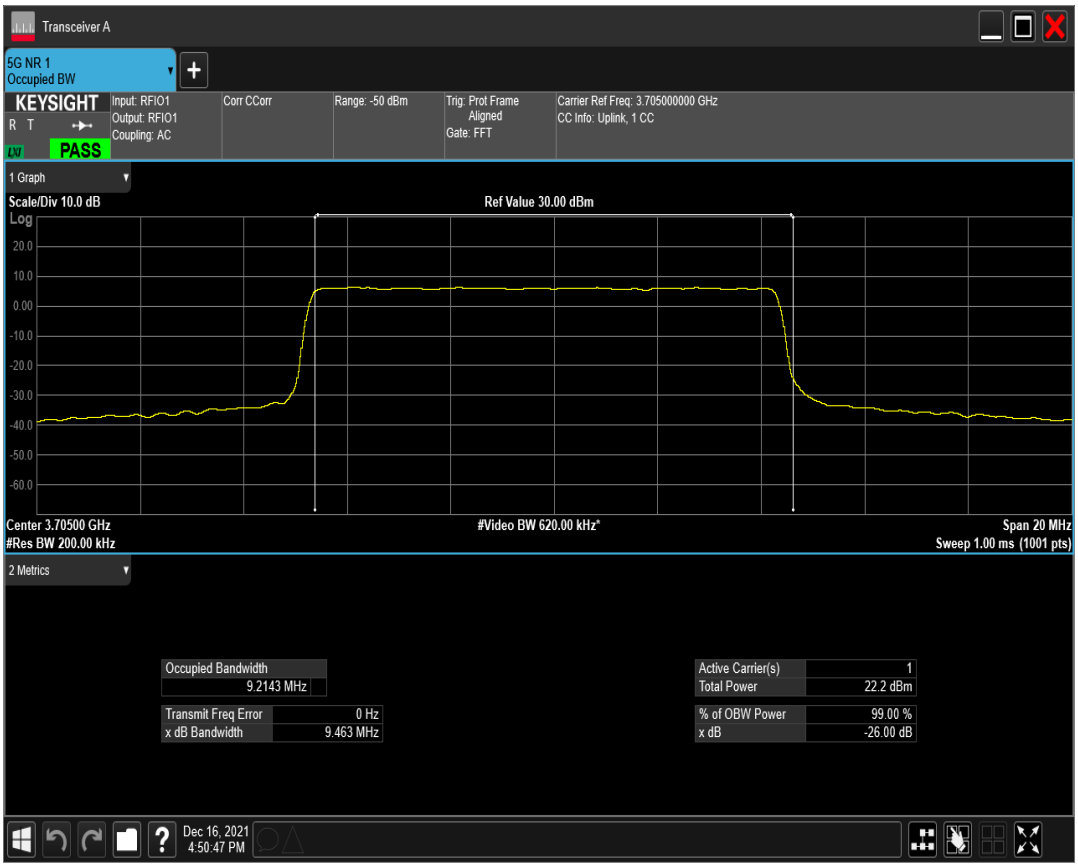
n77(3700-3980) SCS=15kHz DFT_BPSK BW=10MHz Channel=647000 RB=50@0



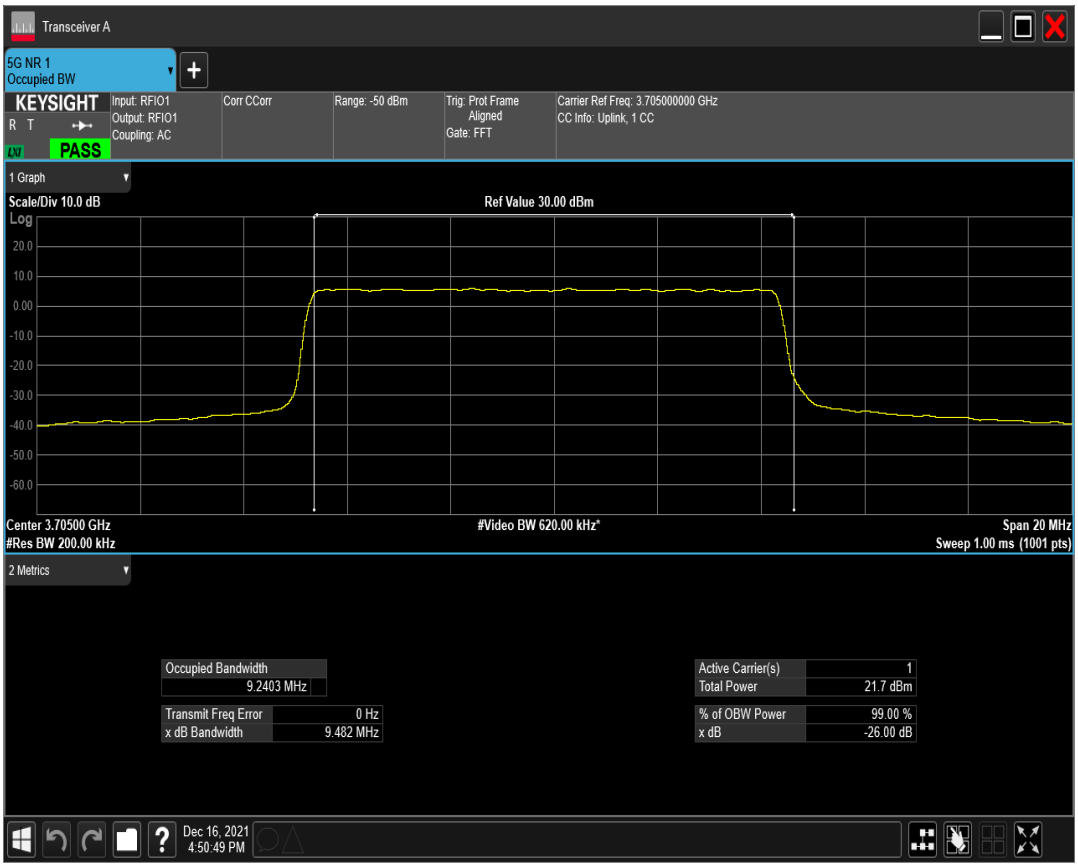
n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=647000 RB=50@0



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



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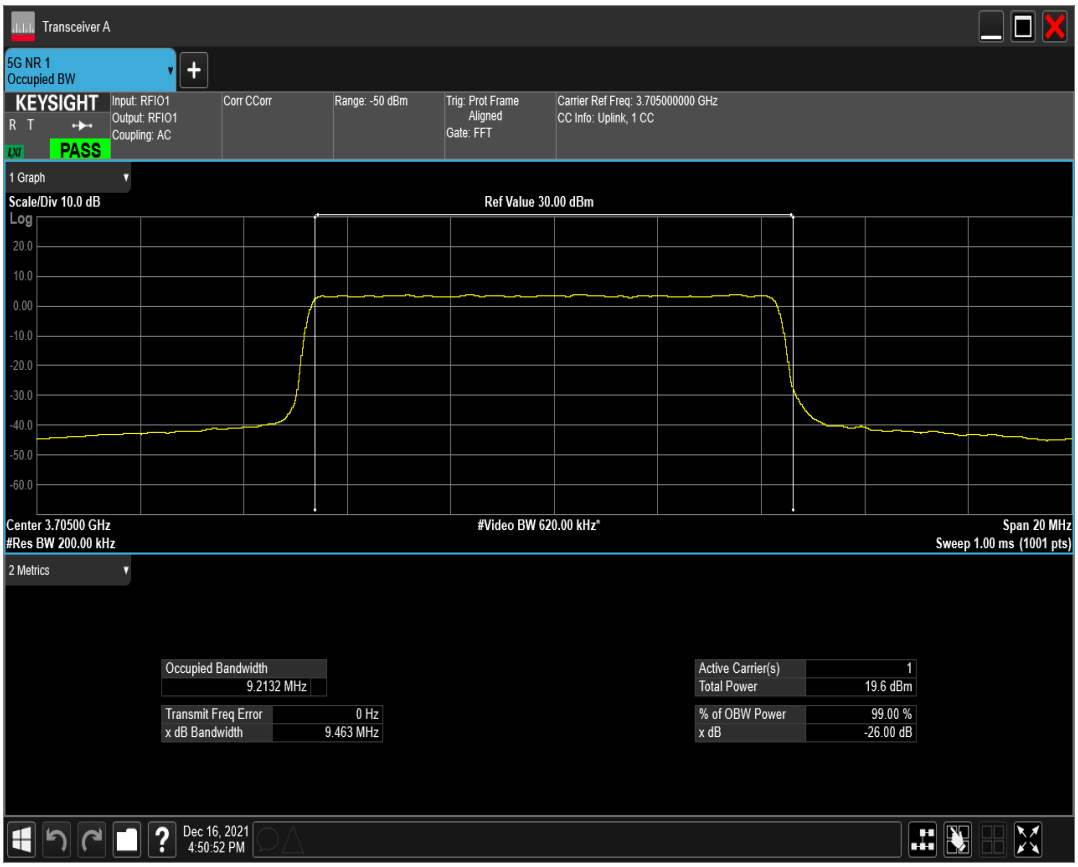

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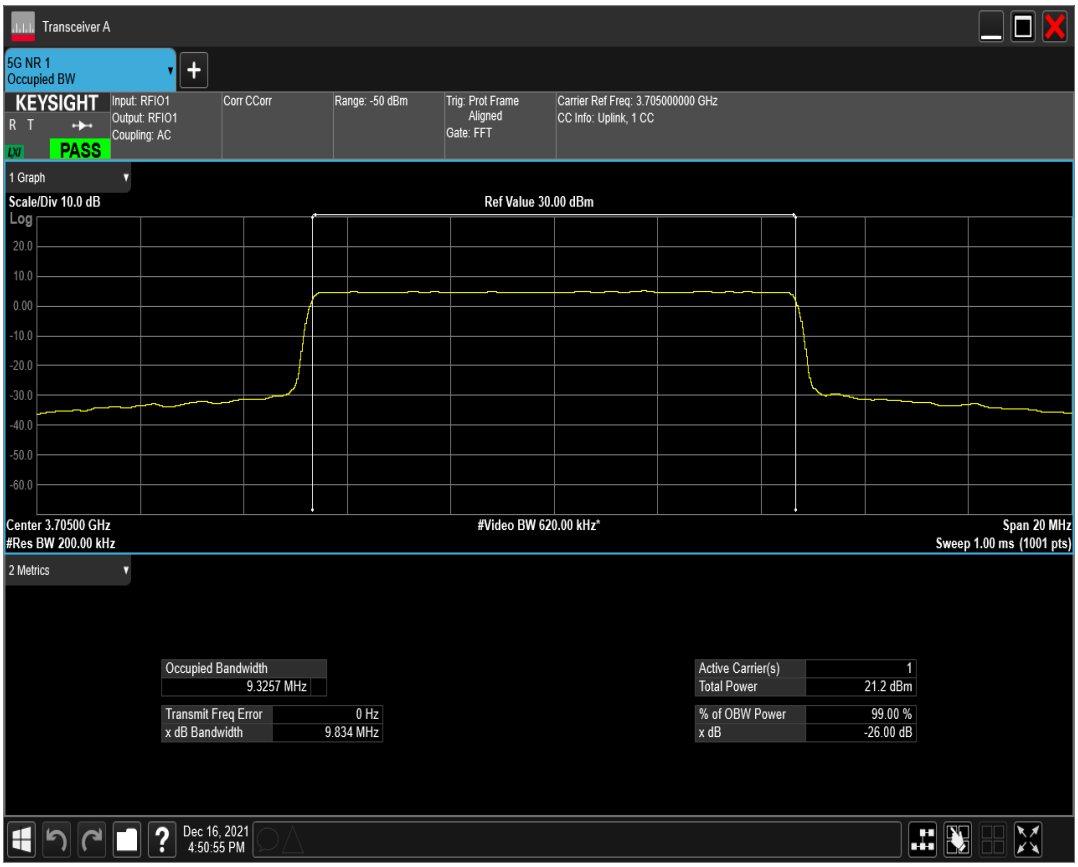

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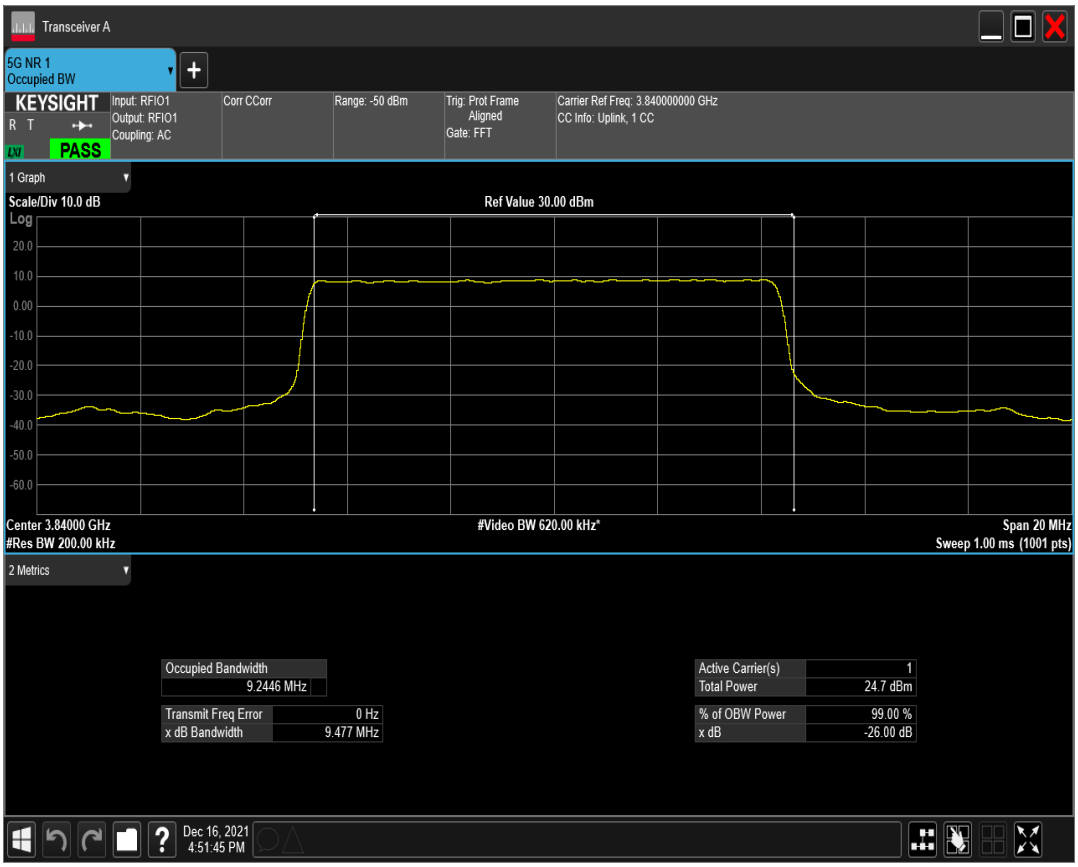

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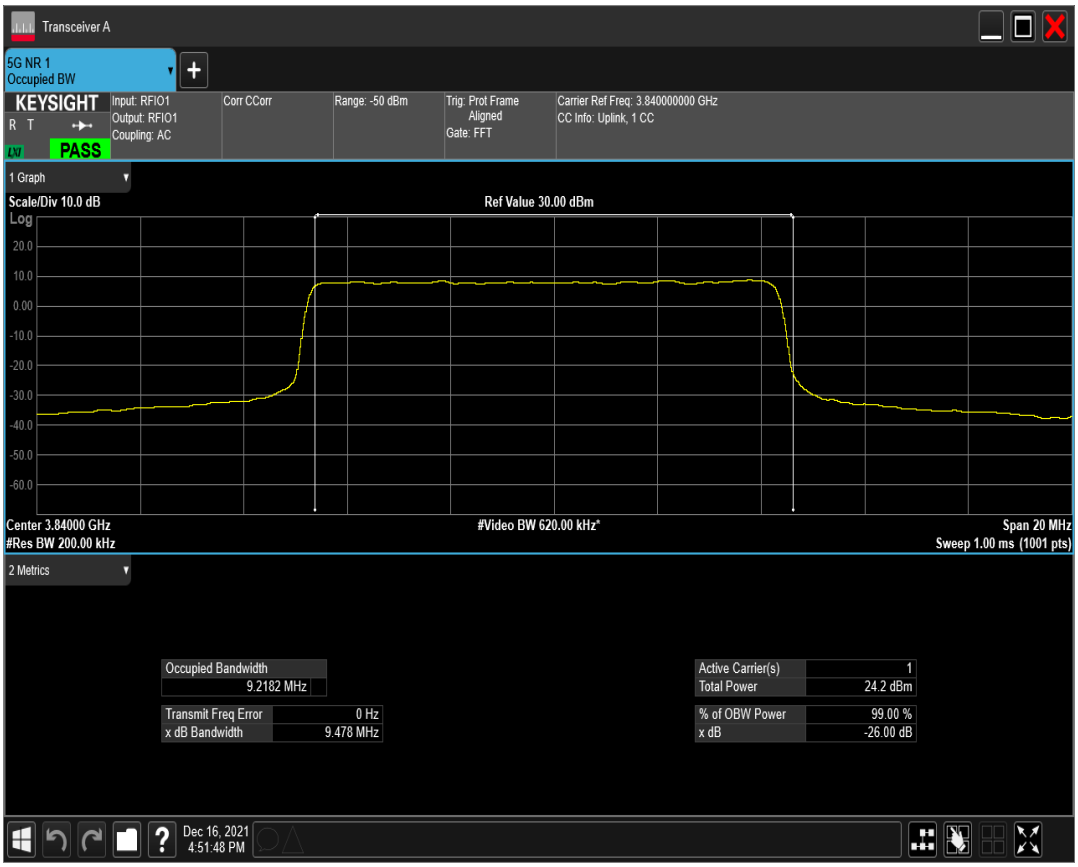

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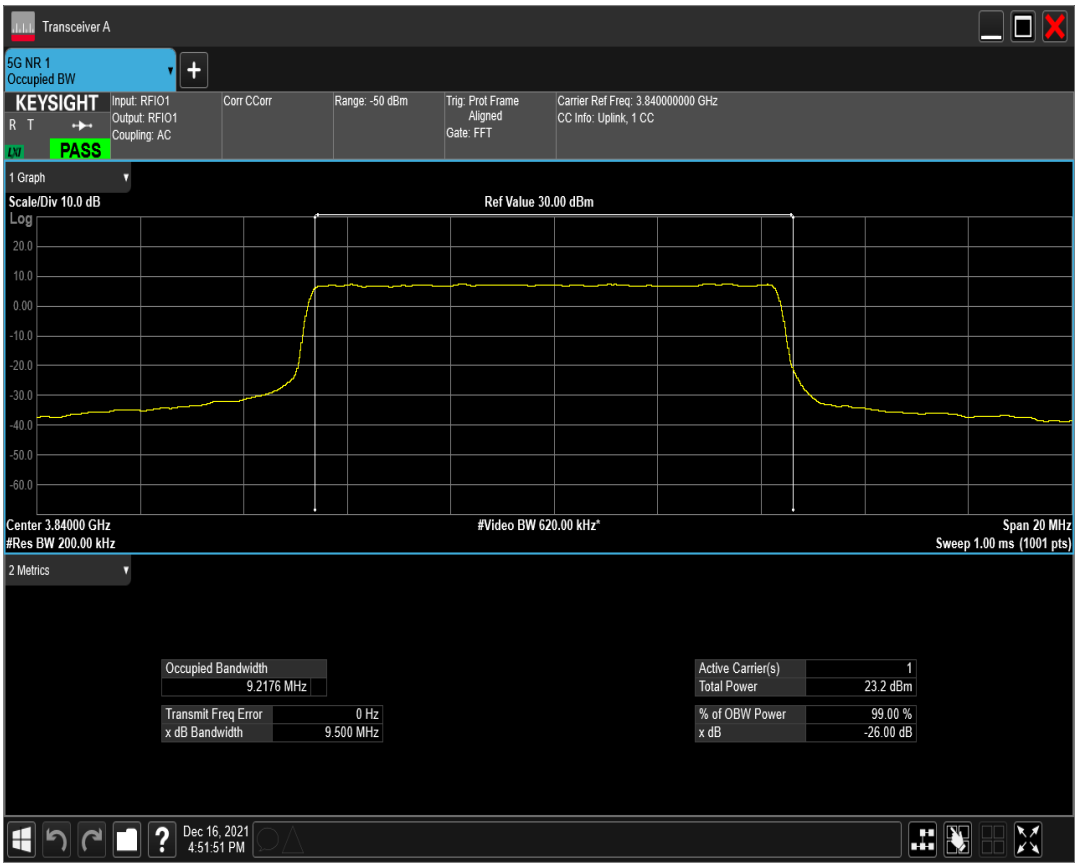

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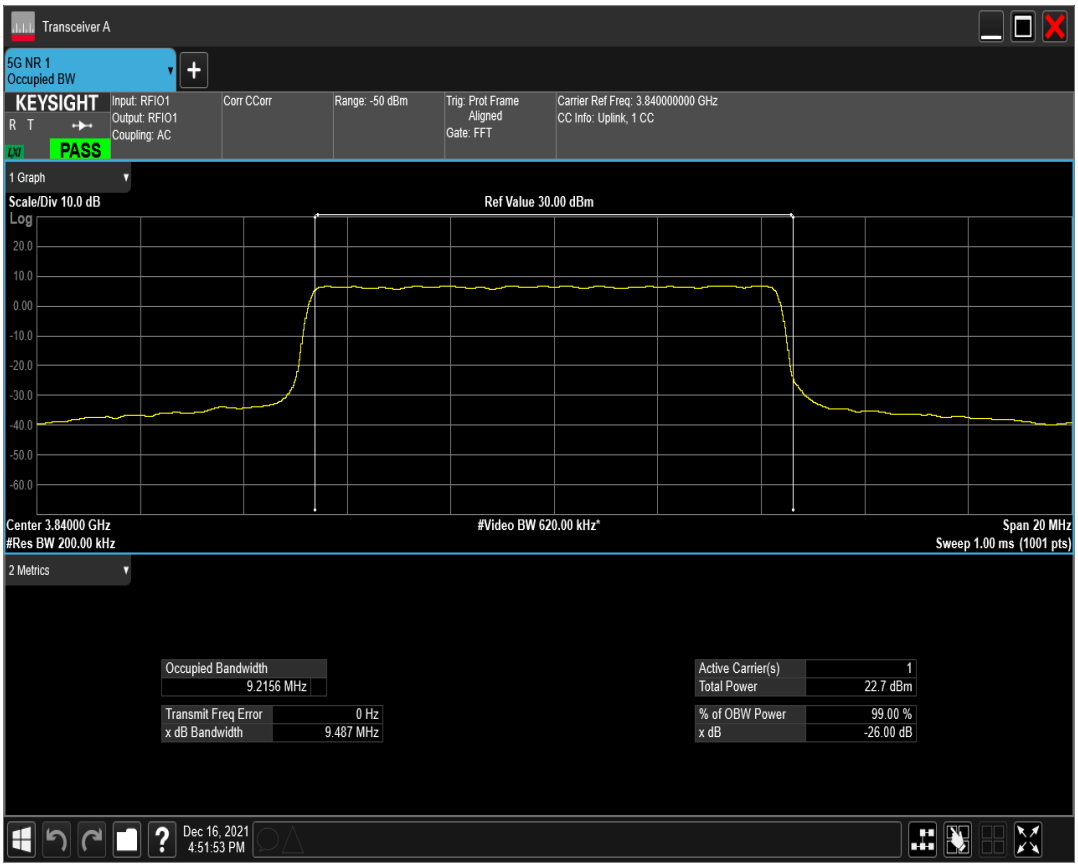

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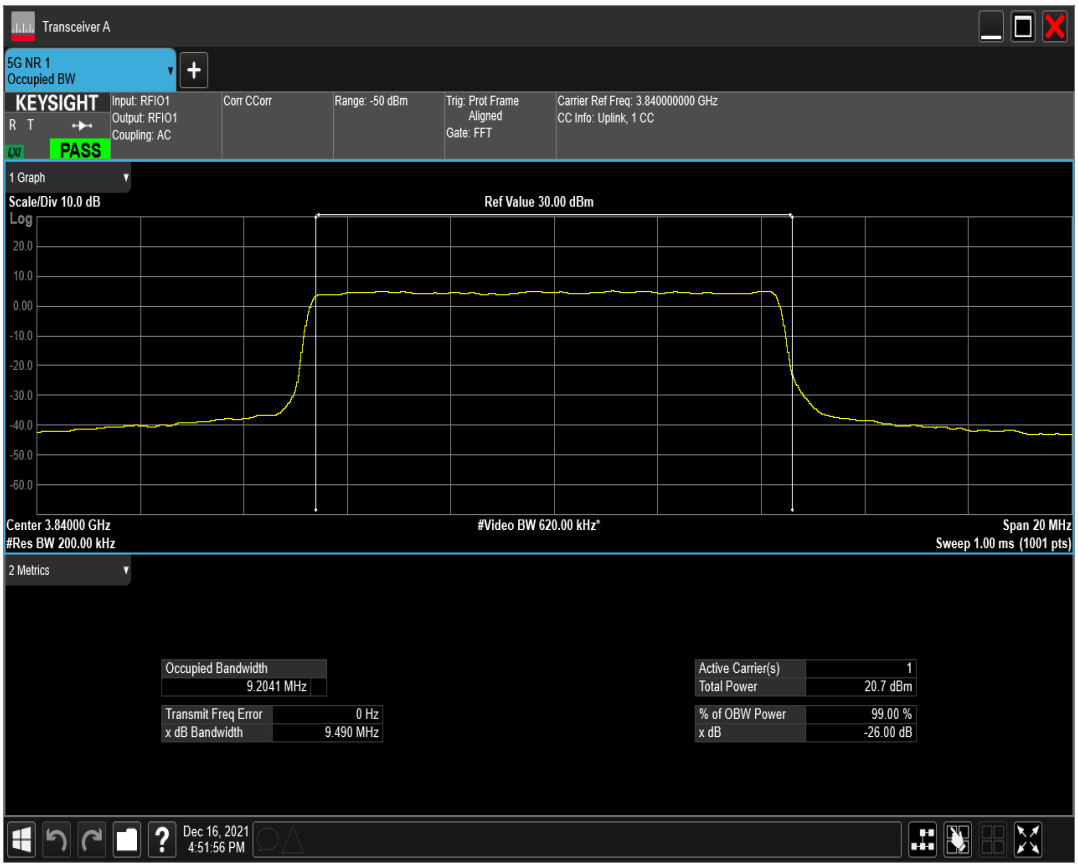

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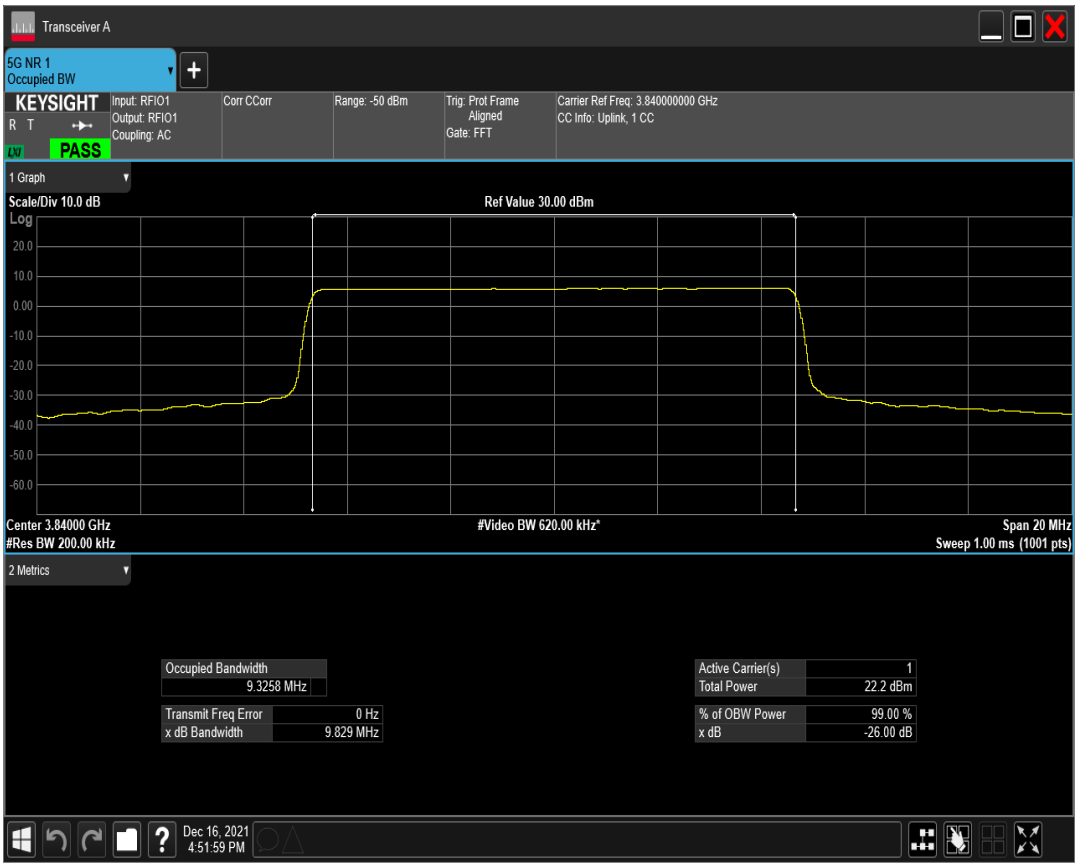

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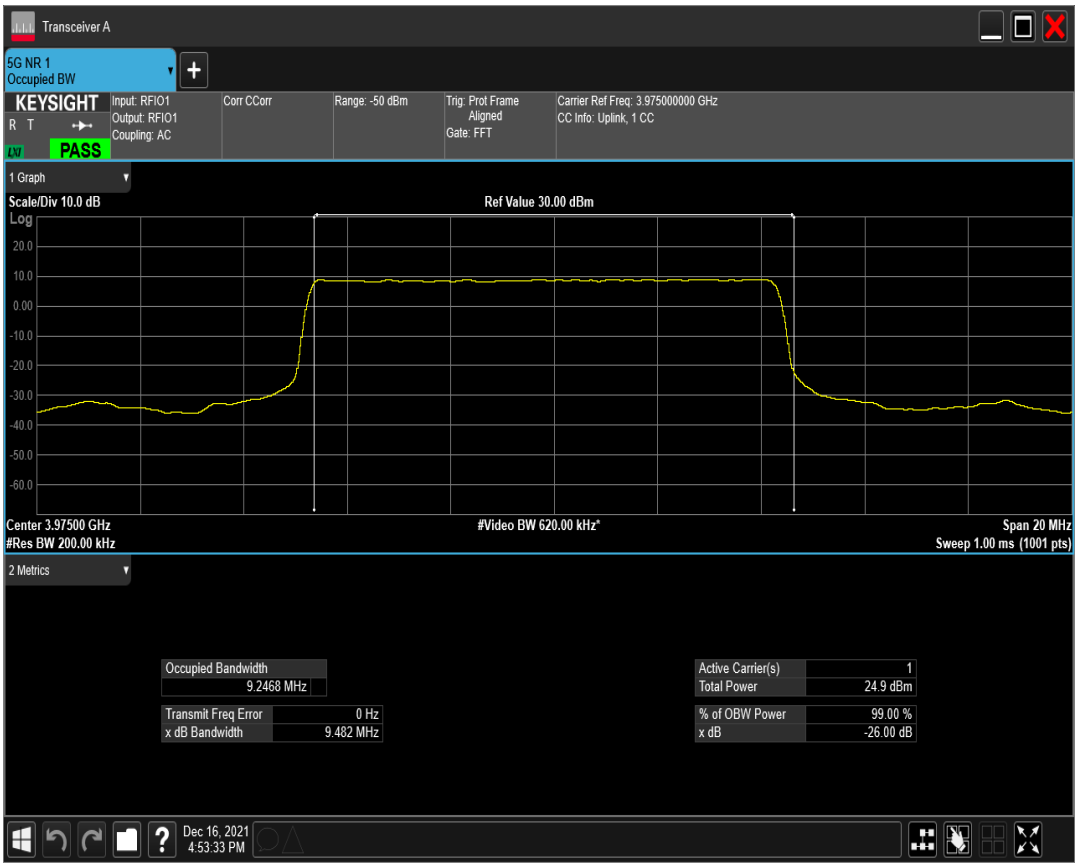
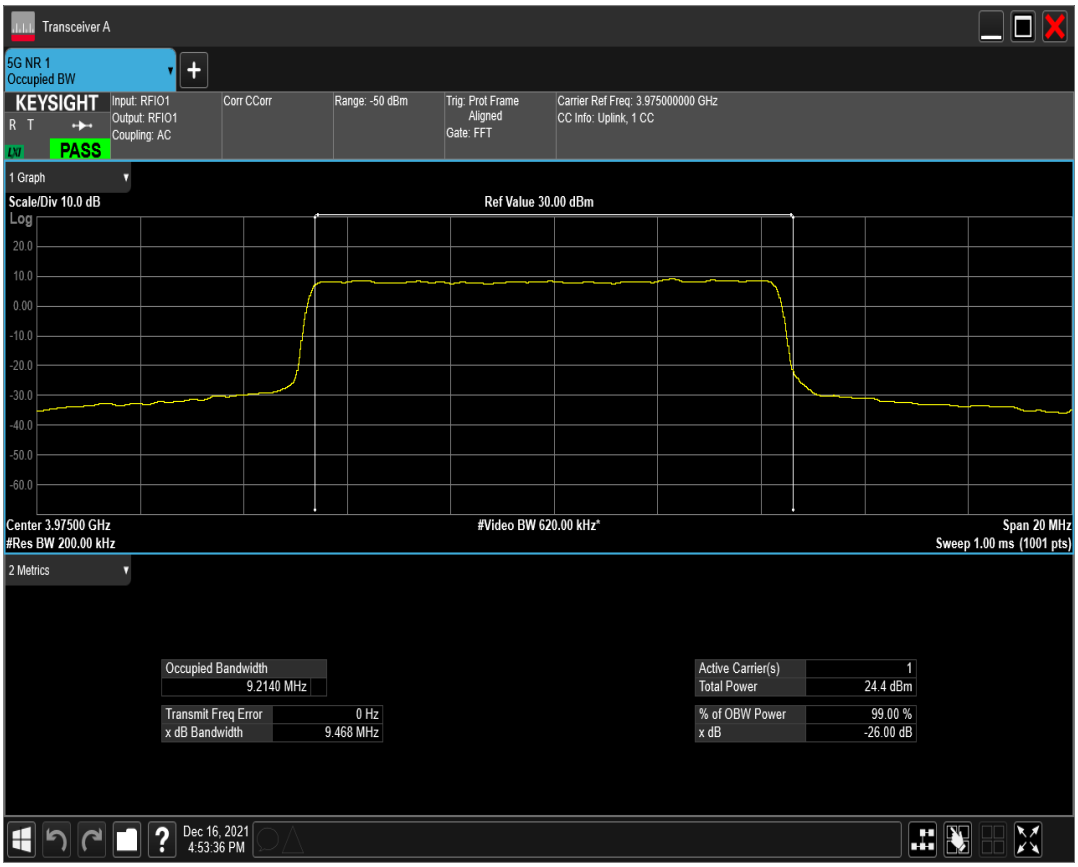


n77(3700-3980) SCS=15kHz DFT_QPSK BW=10MHz Channel=665000 RB=50@0



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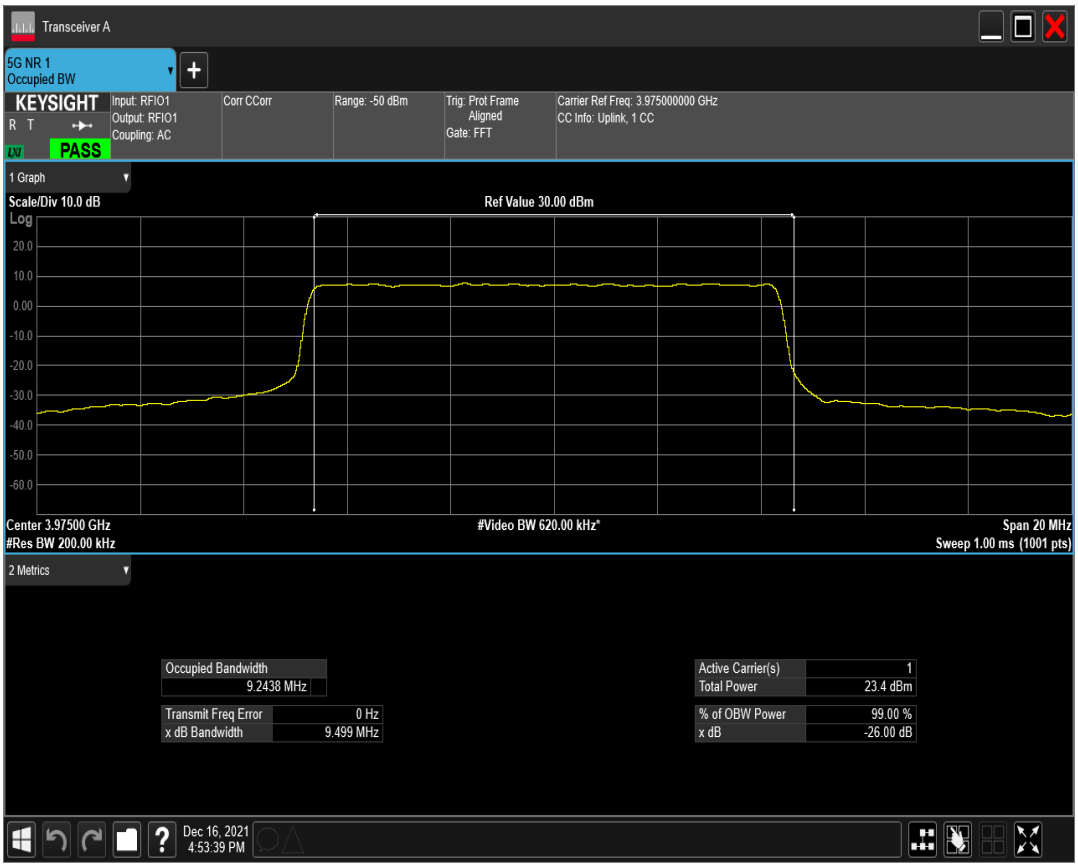

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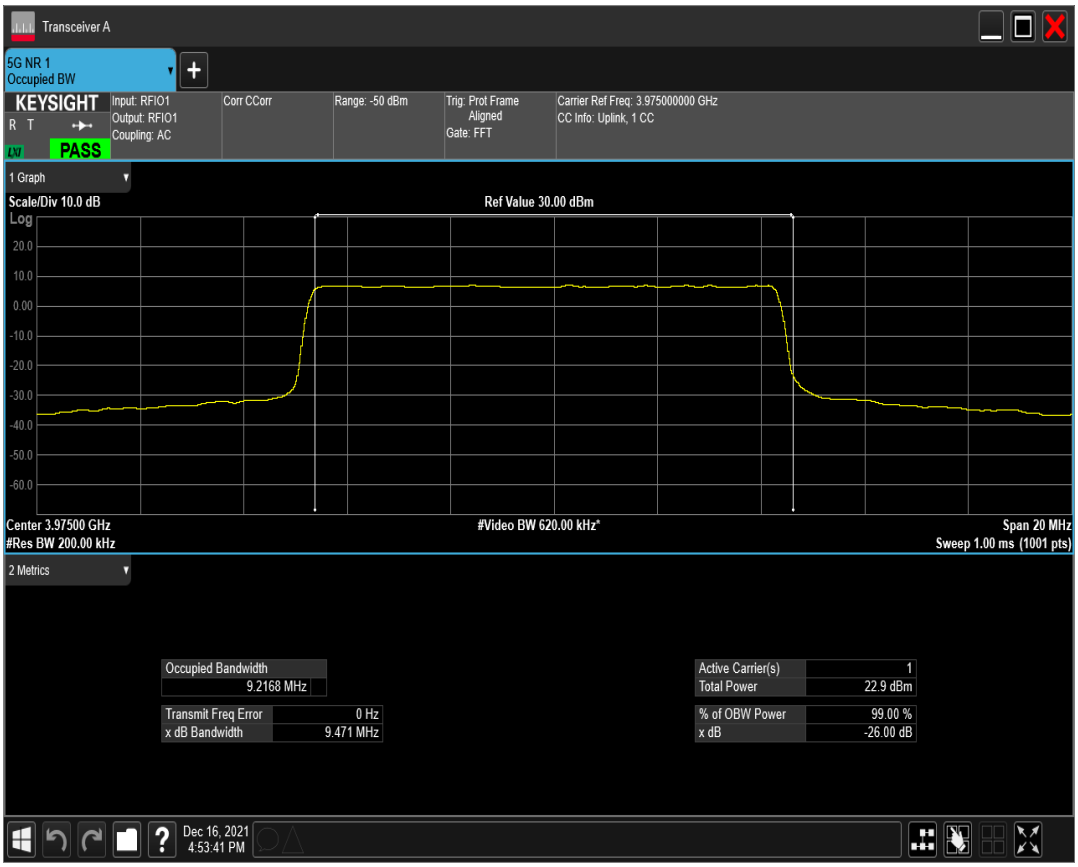

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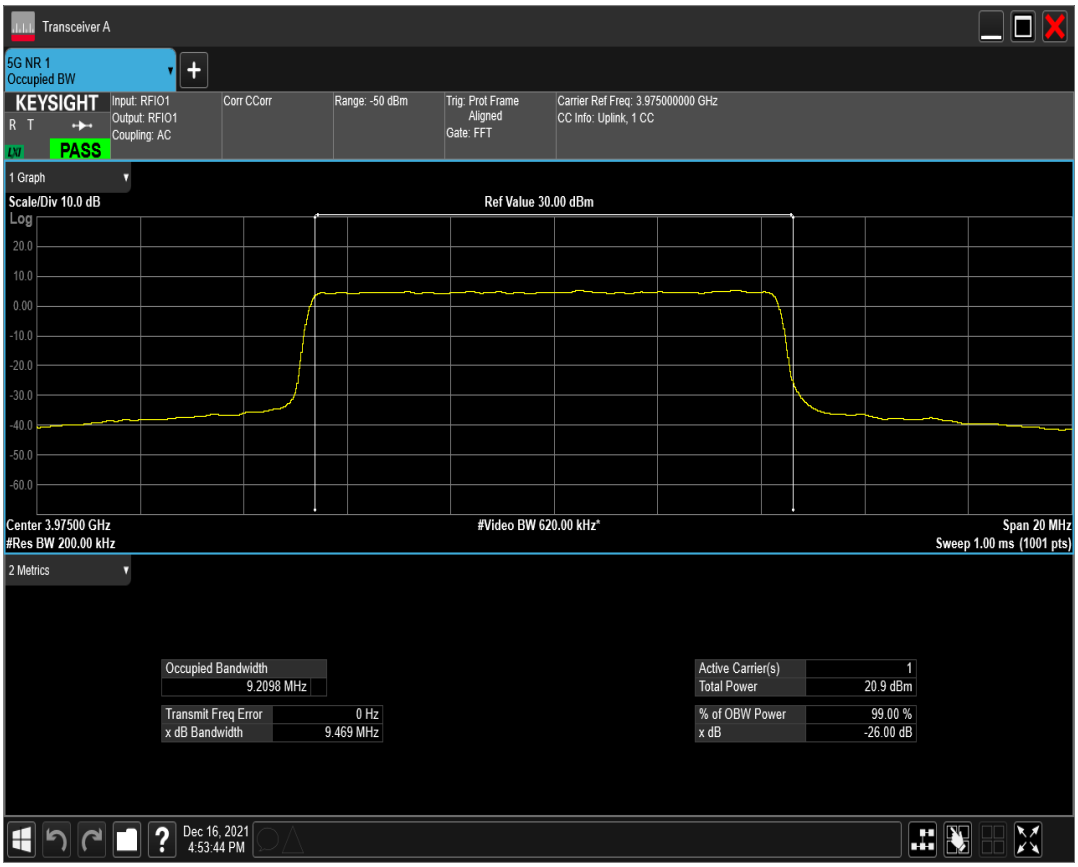

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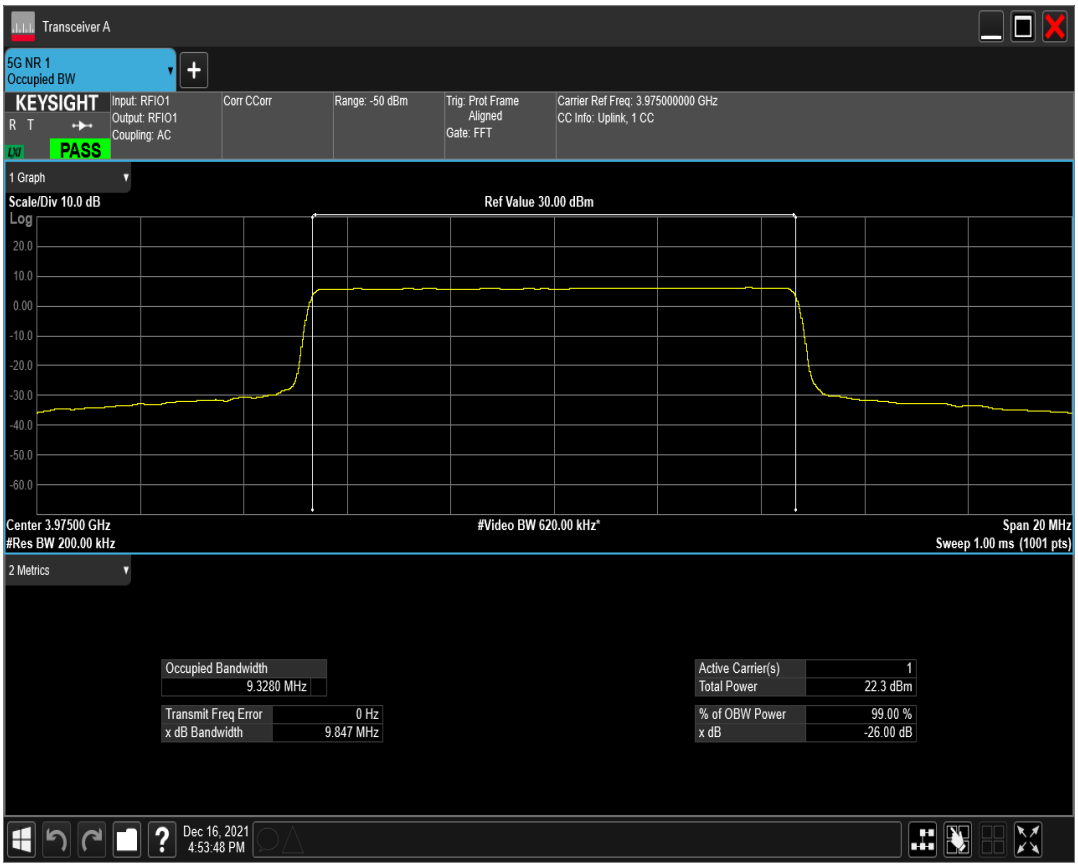

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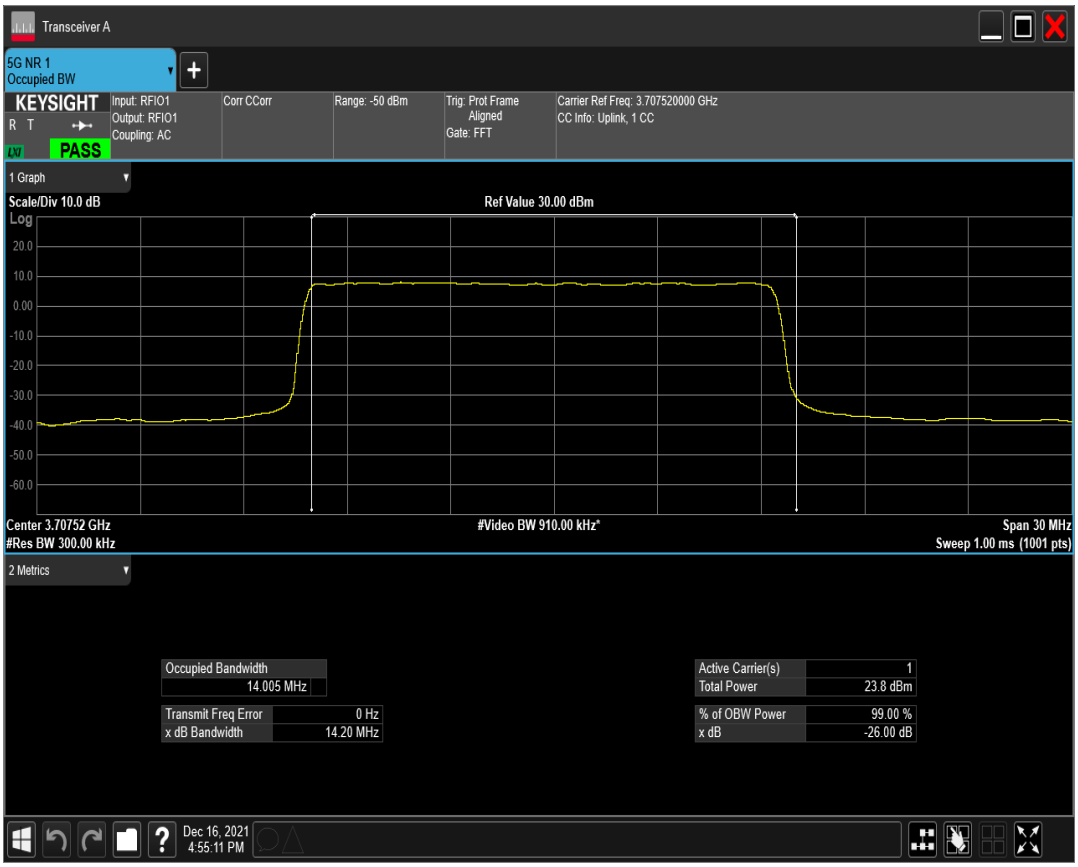

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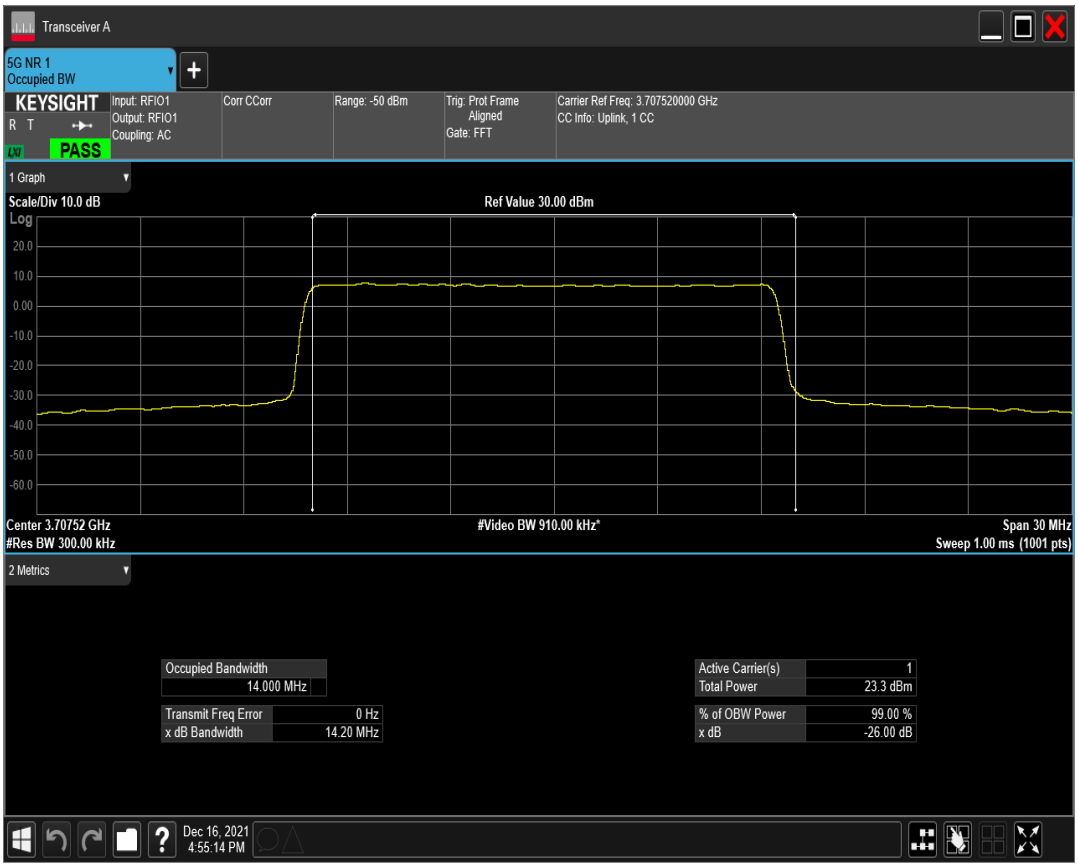

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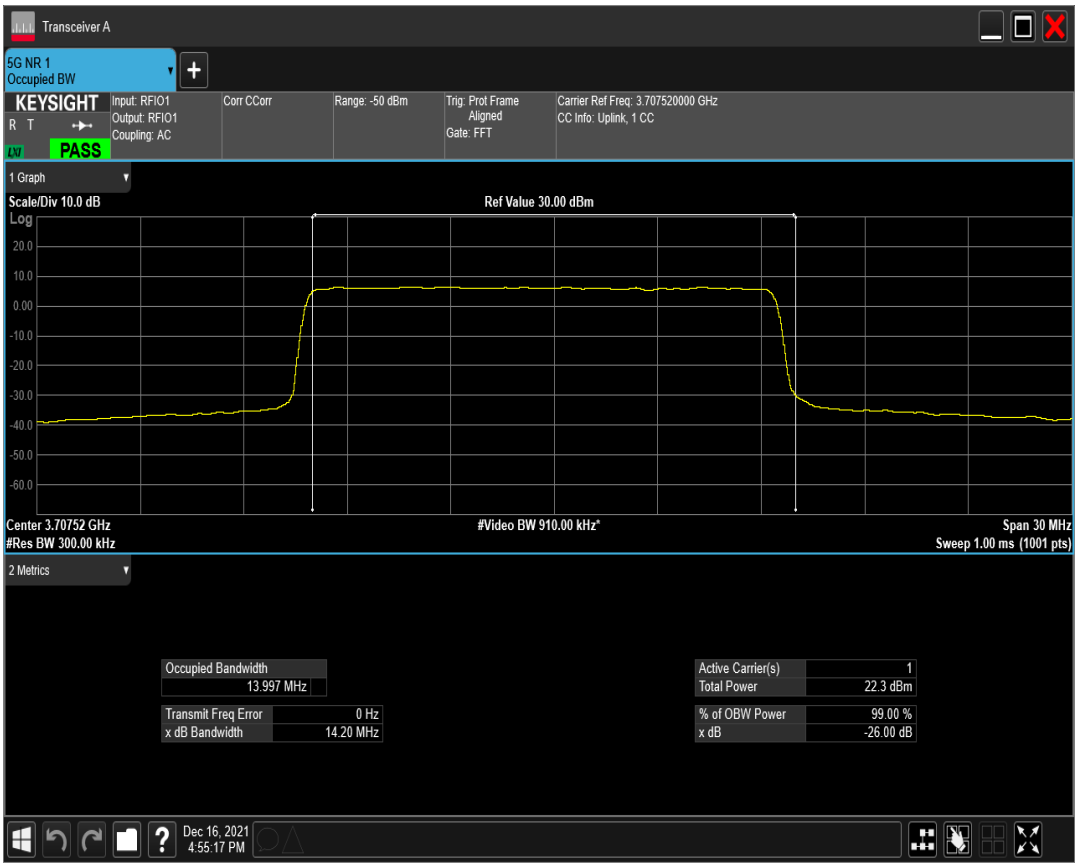

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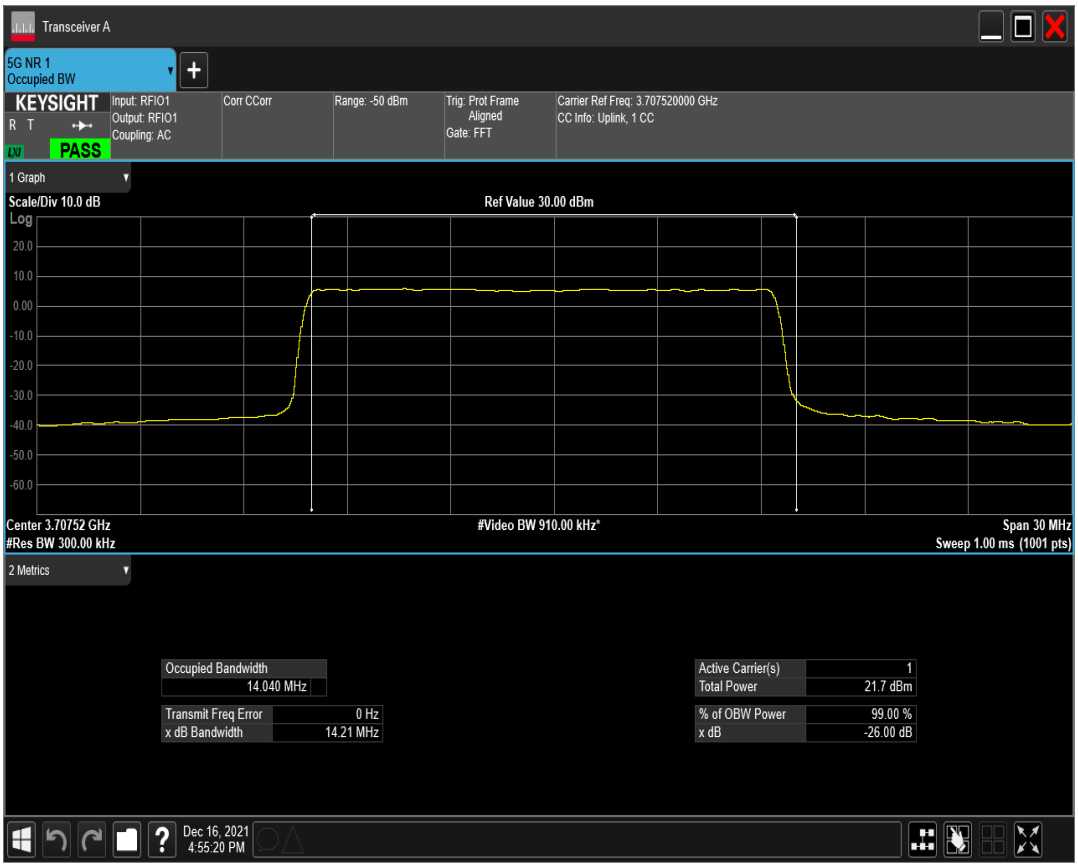
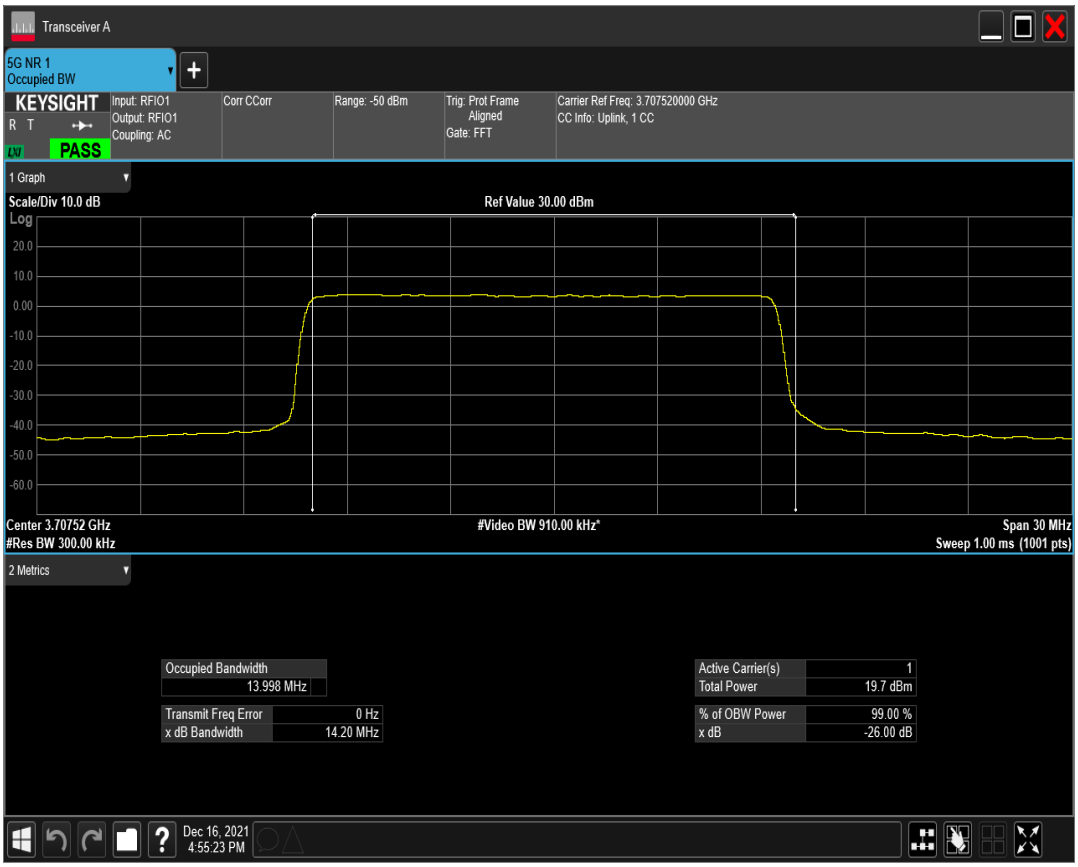
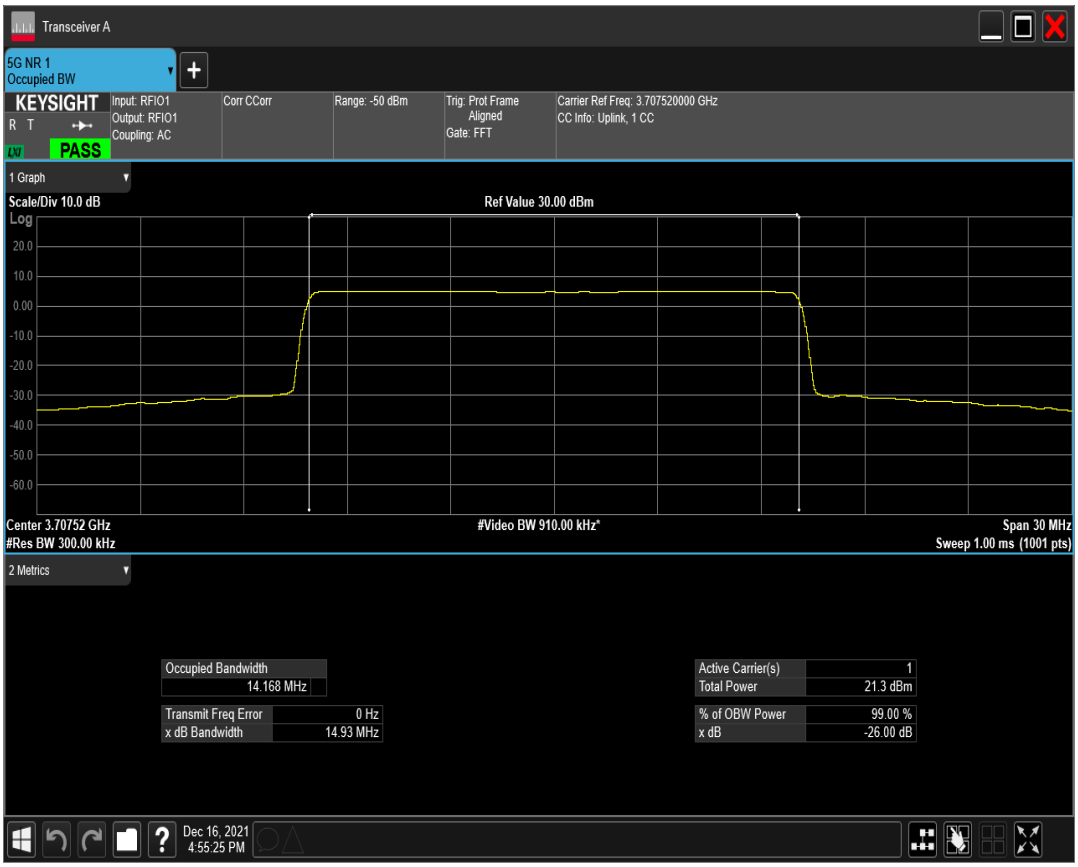


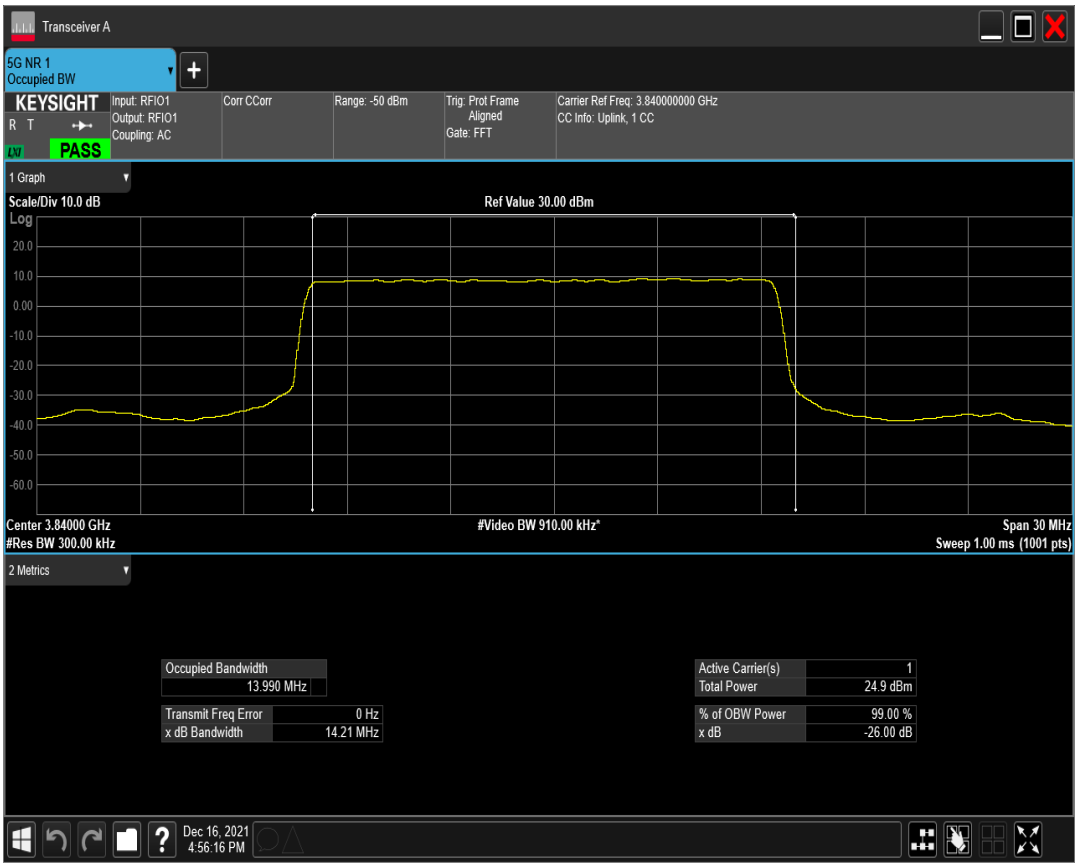
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=15MHz Channel=647168 RB=75@0



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



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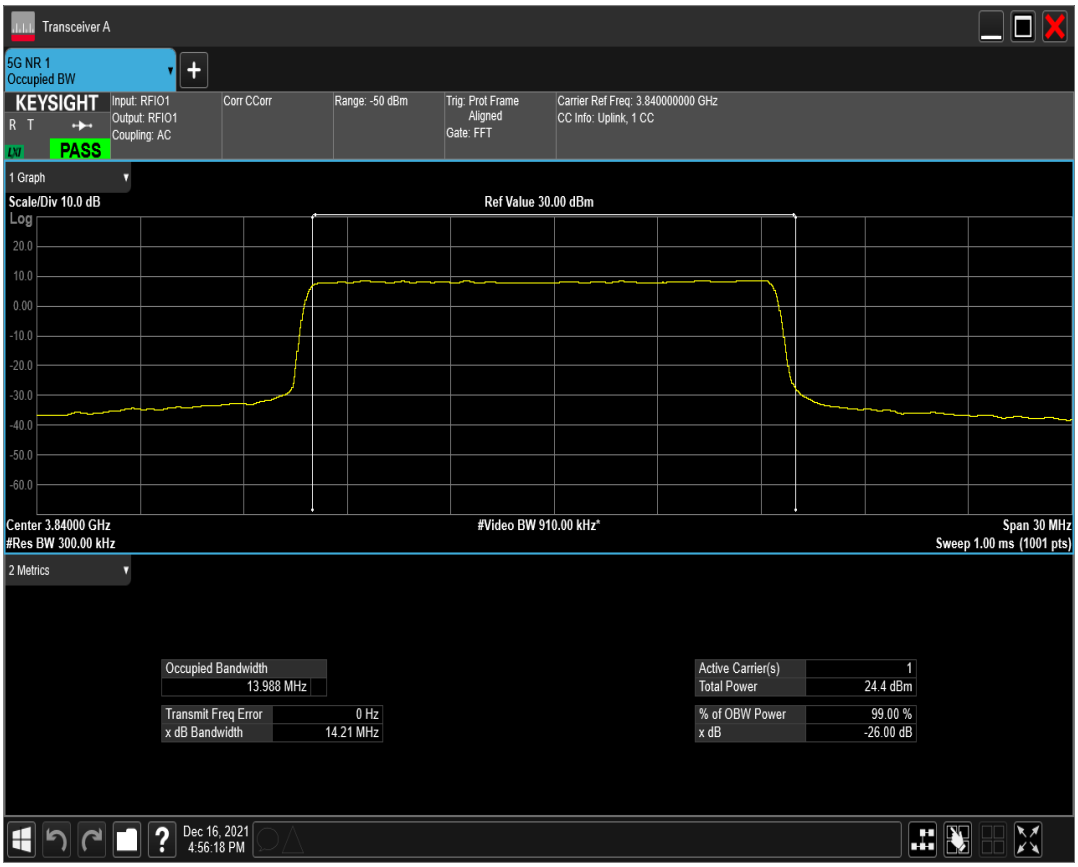

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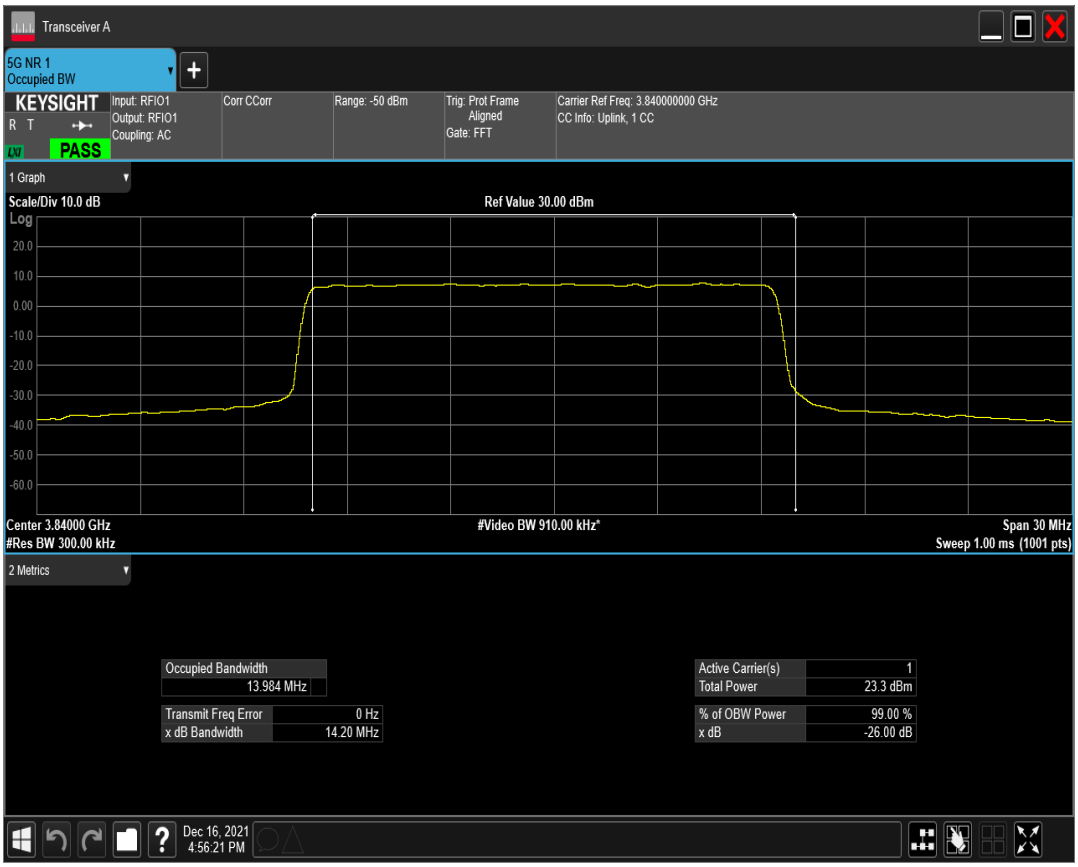

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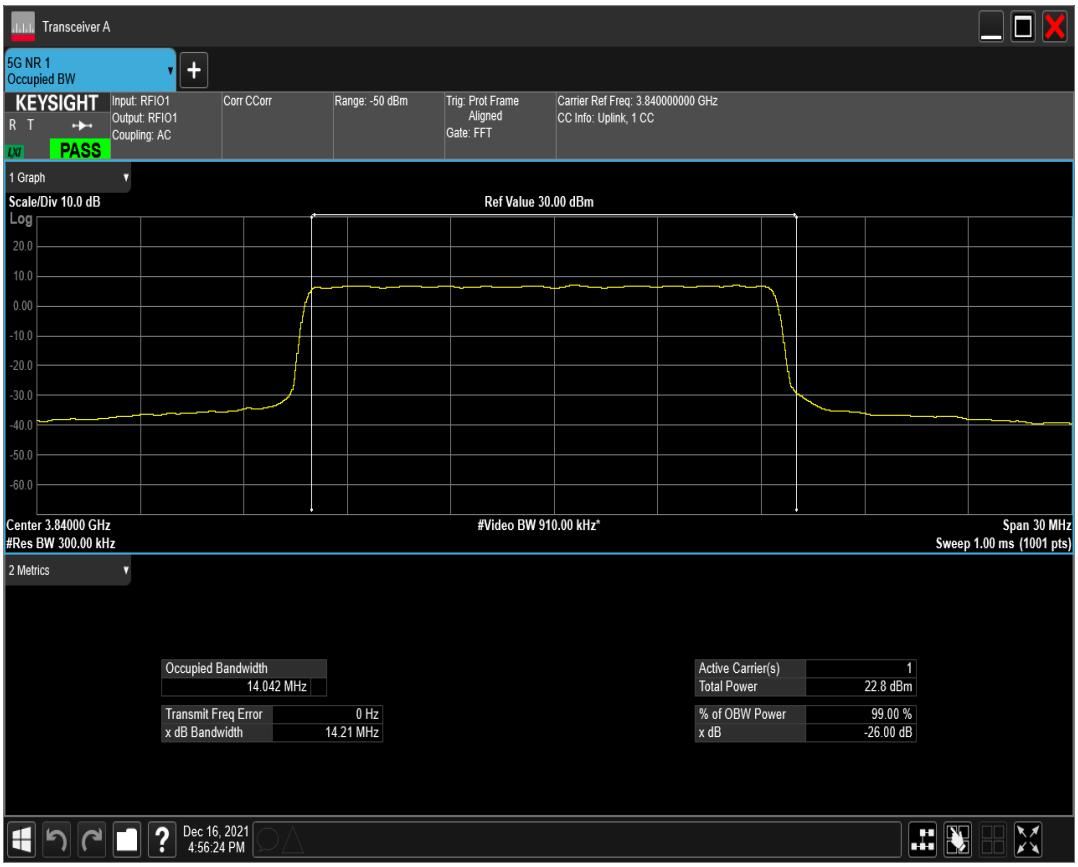

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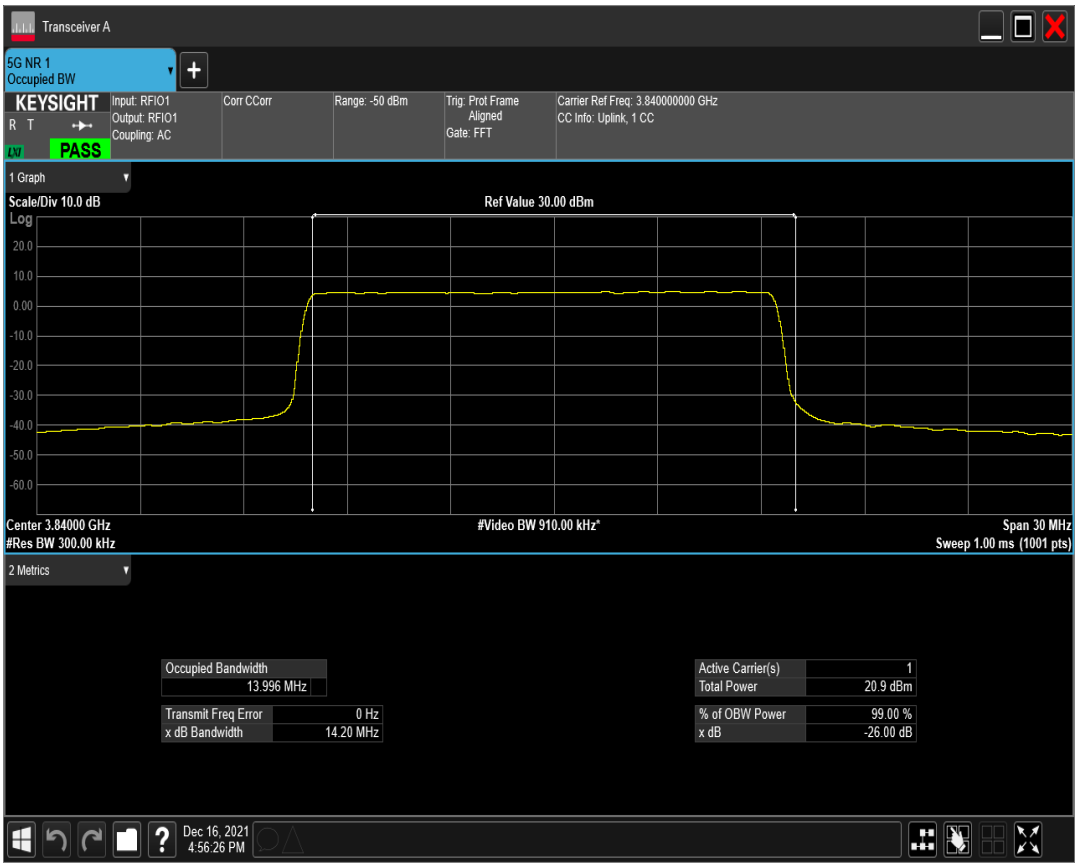

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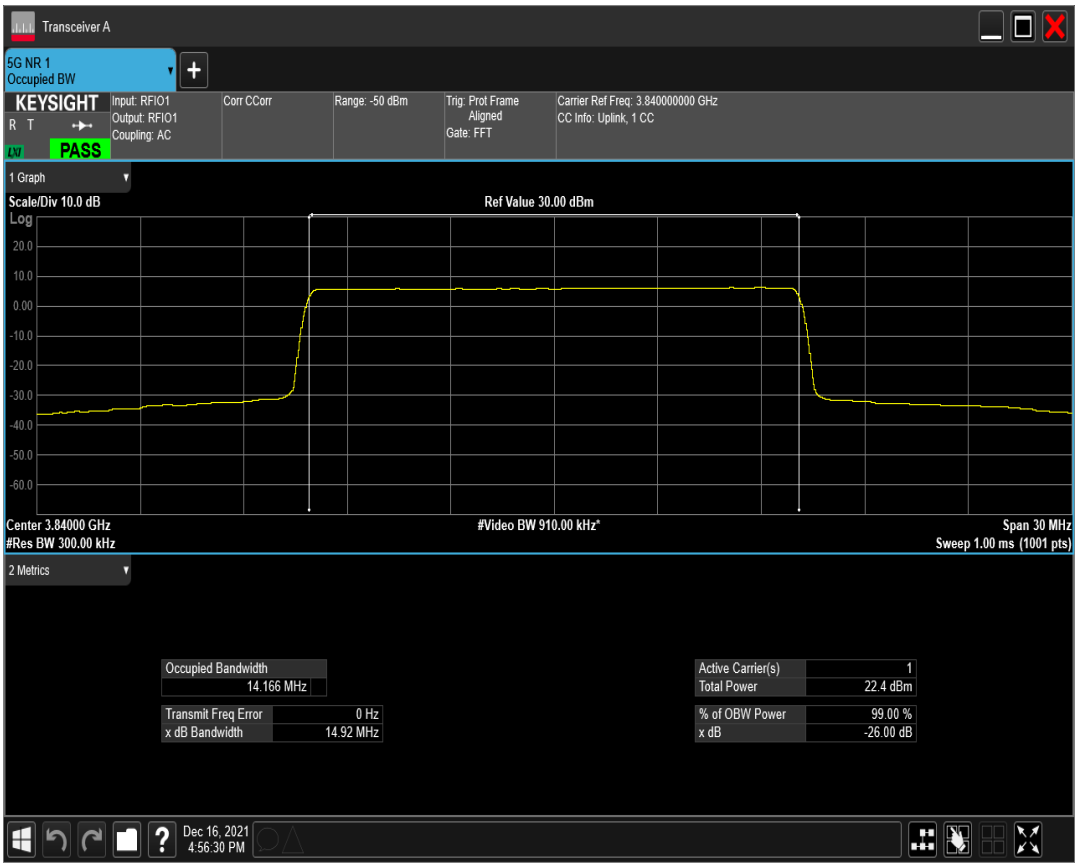
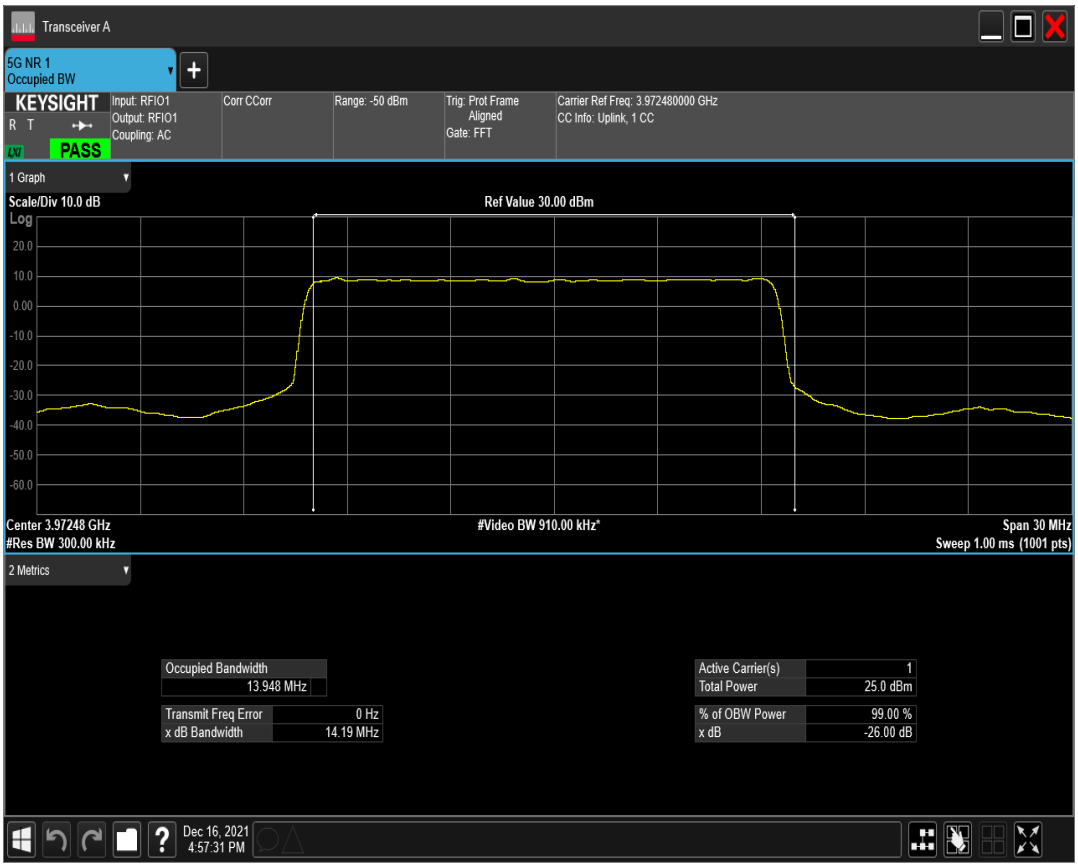
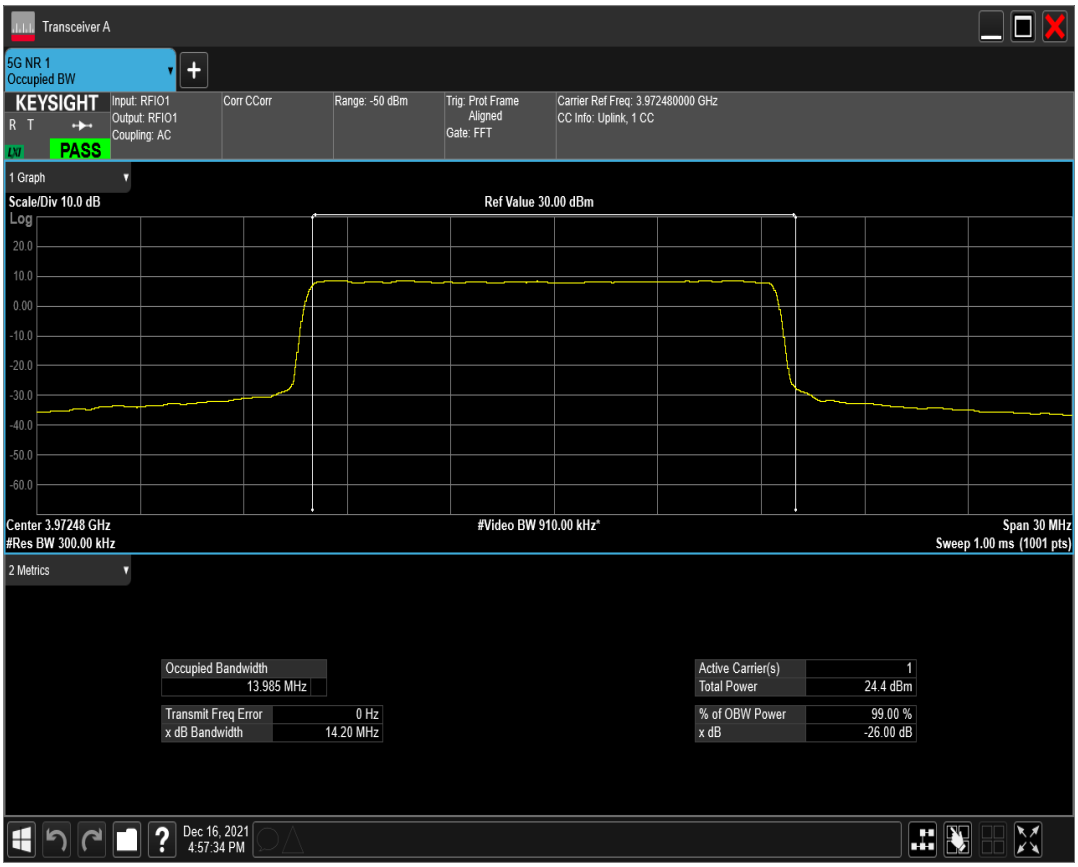


n77(3700-3980) SCS=15kHz DFT_BPSK BW=15MHz Channel=664832 RB=75@0



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



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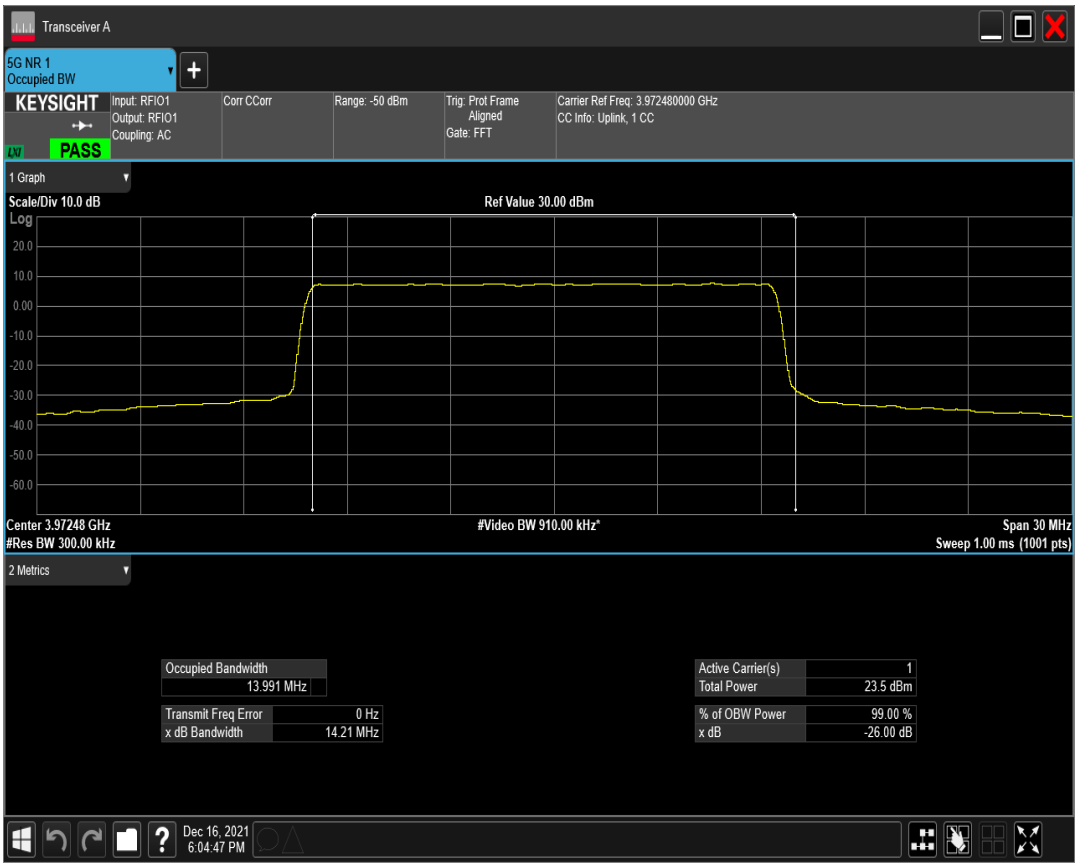
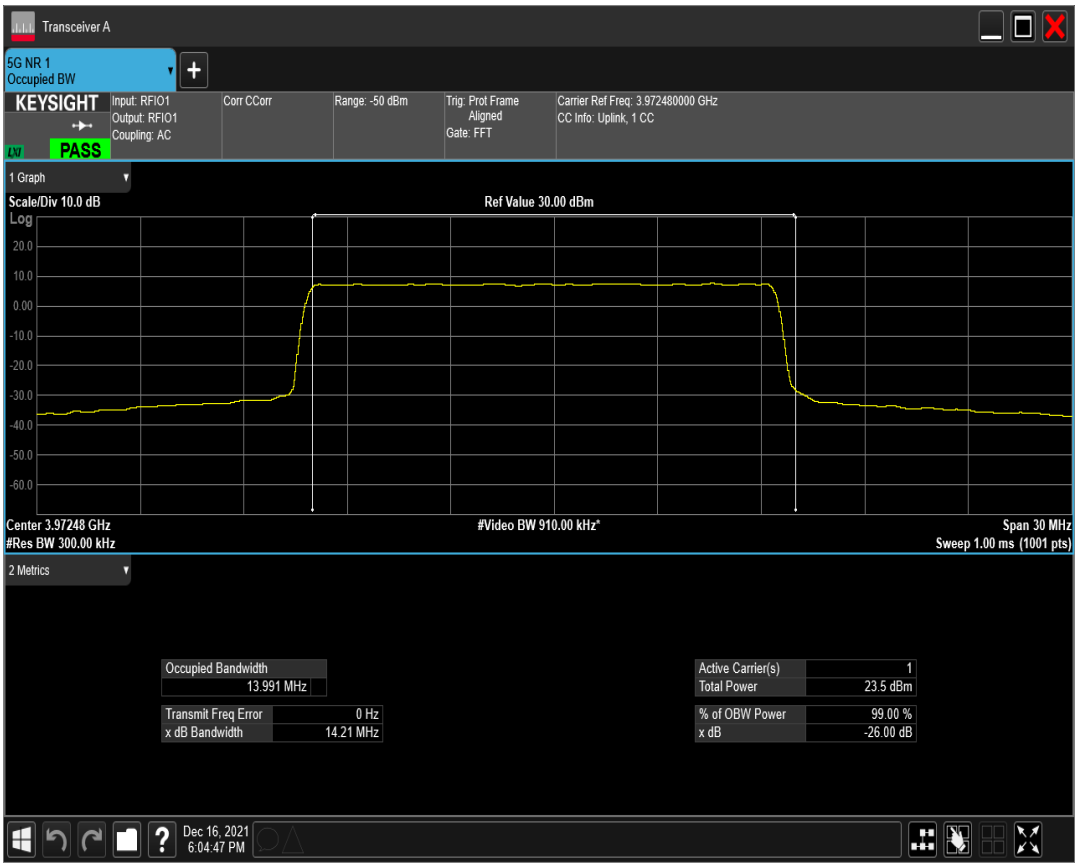


n77(3700-3980) SCS=15kHz DFT_QAM64 BW=15MHz Channel=664832 RB=75@0



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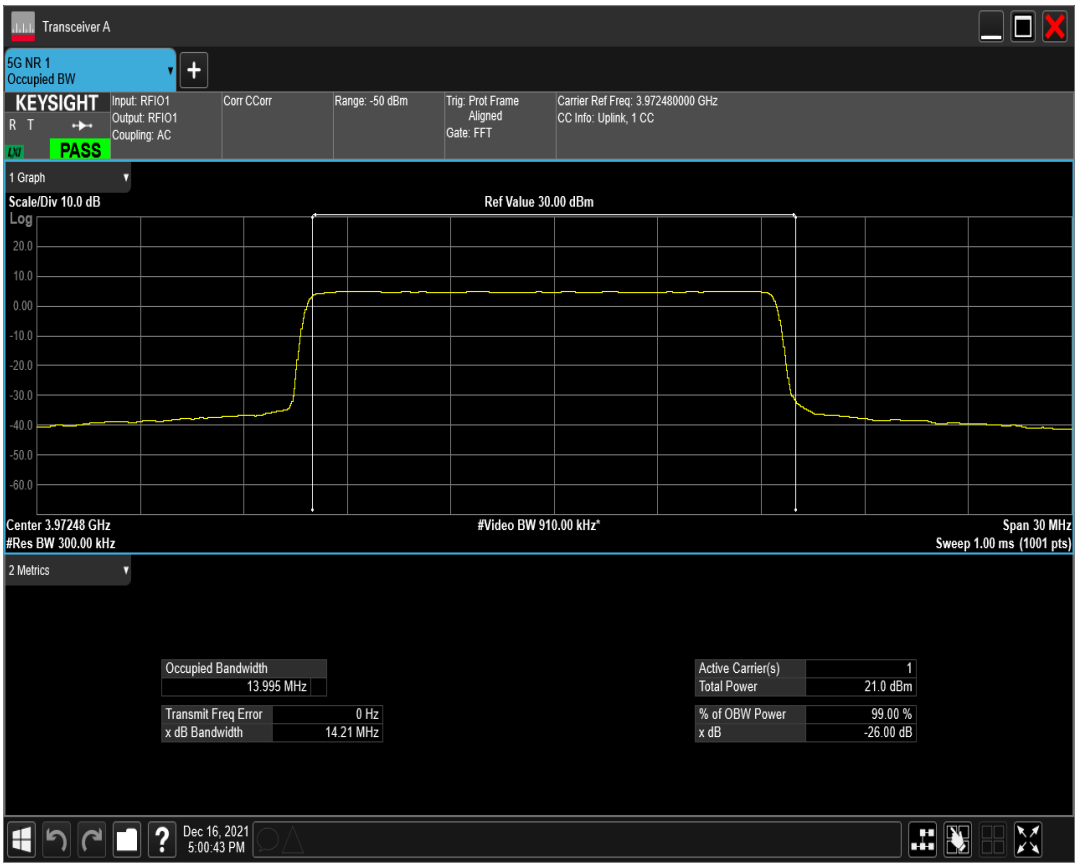
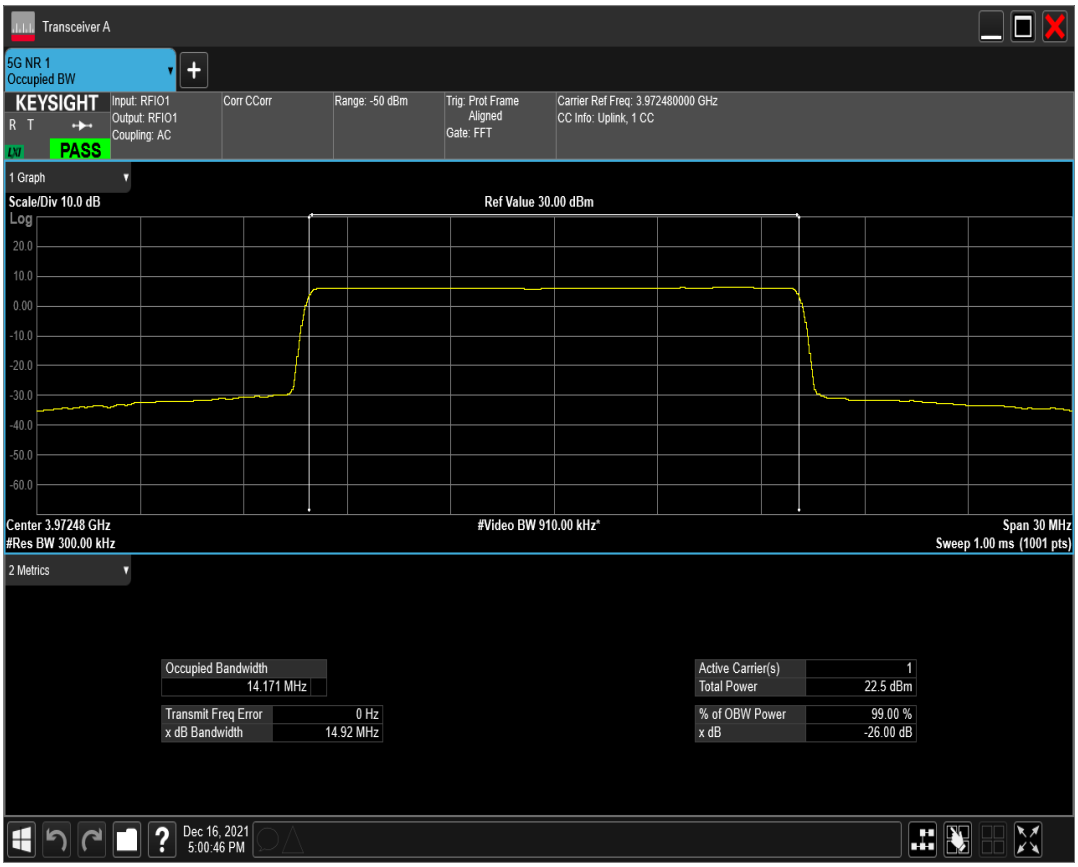


n77(3700-3980) SCS=15kHz CP_QPSK BW=15MHz Channel=664832 RB=79@0



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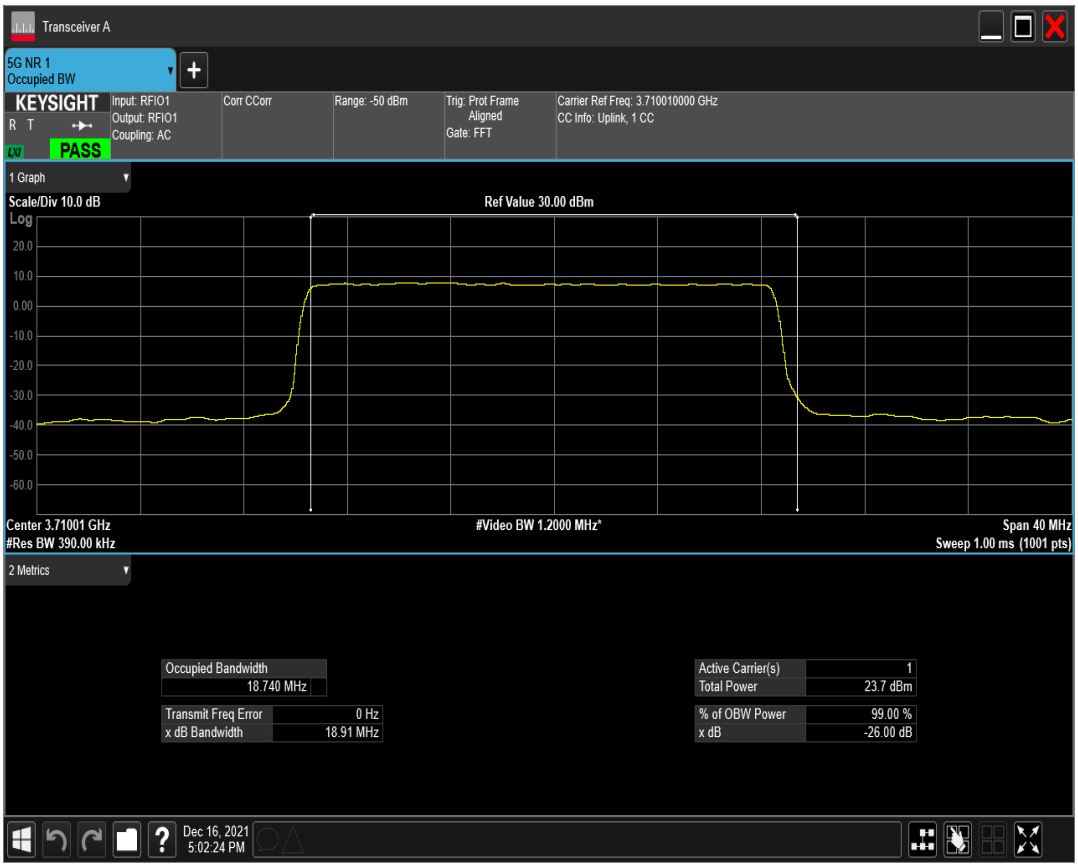

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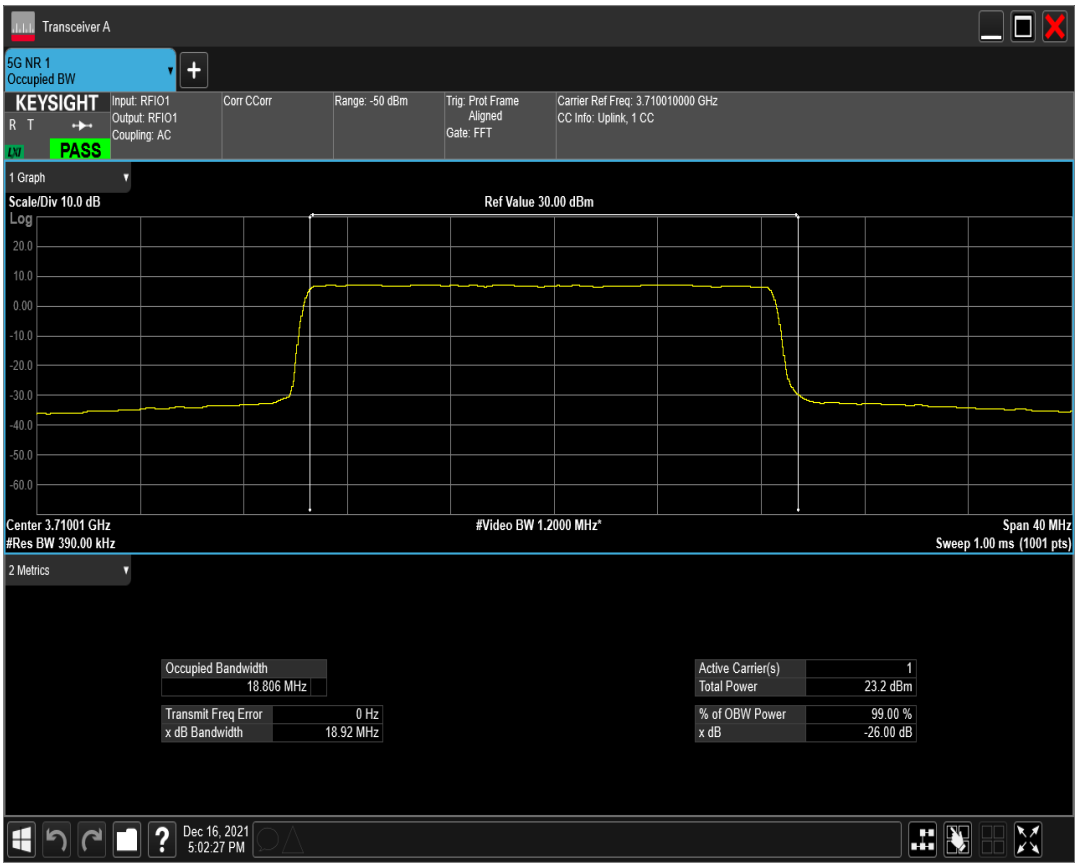

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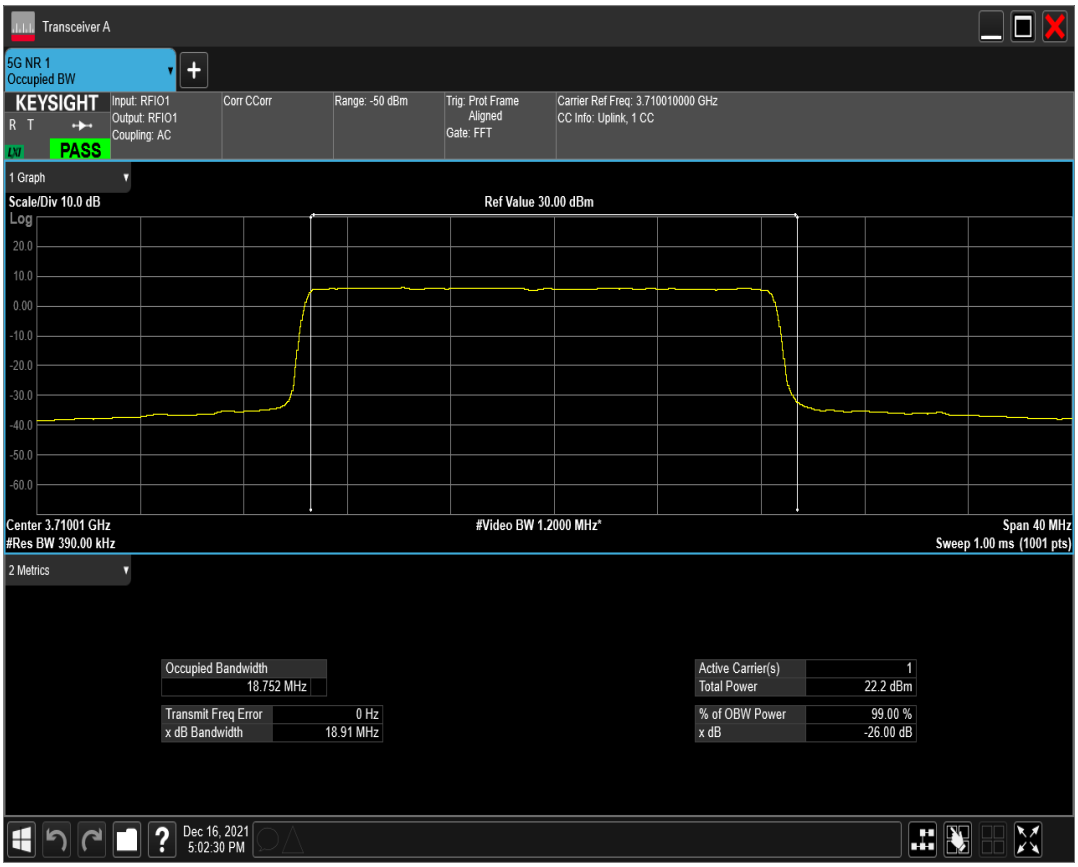

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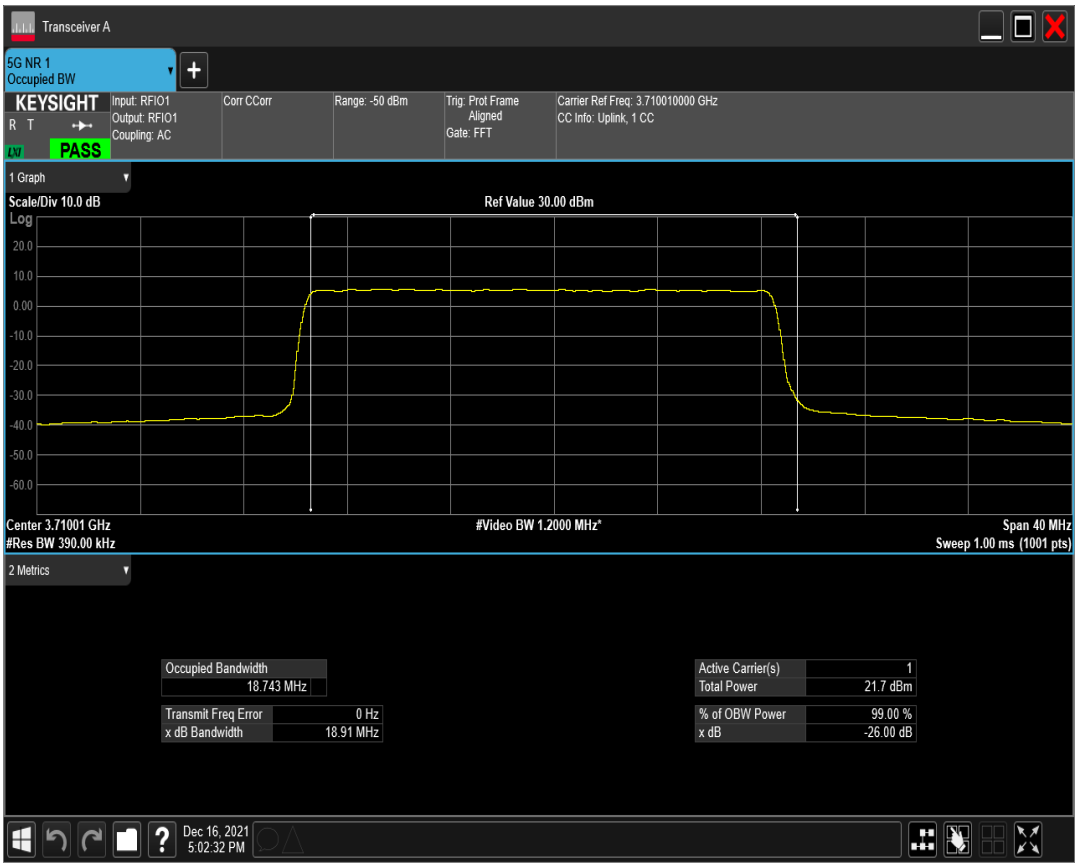
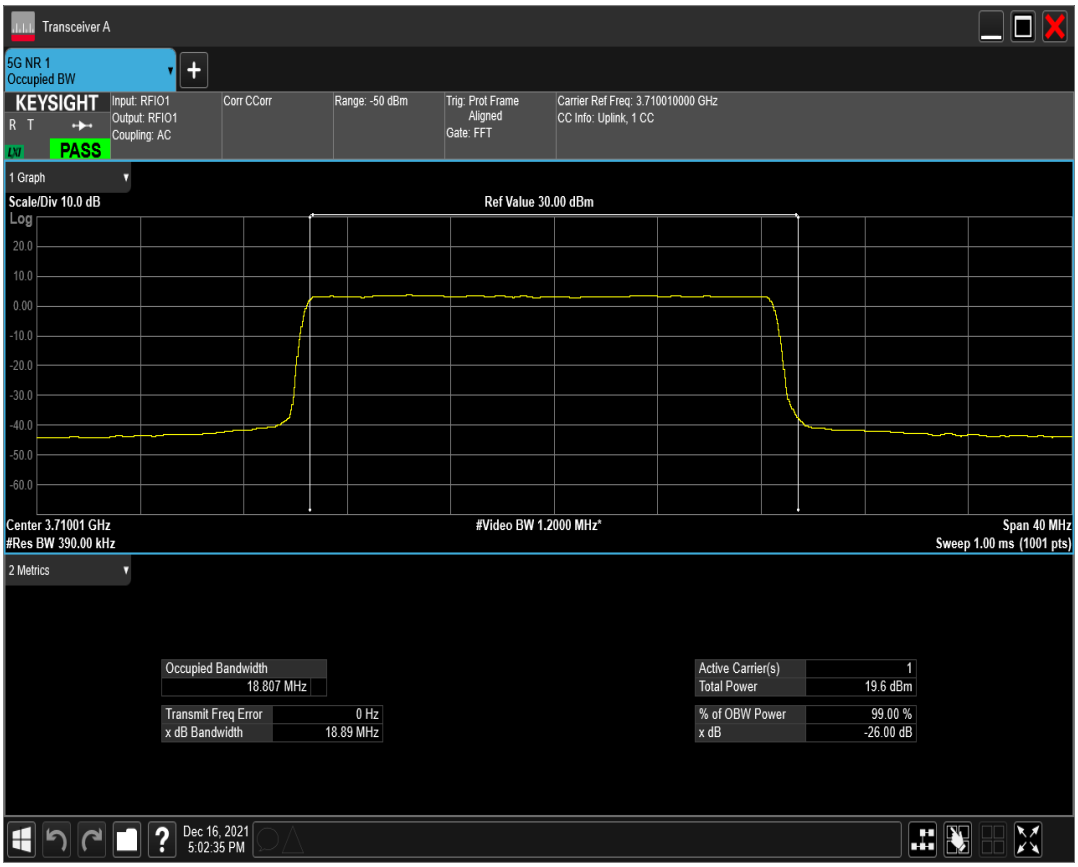
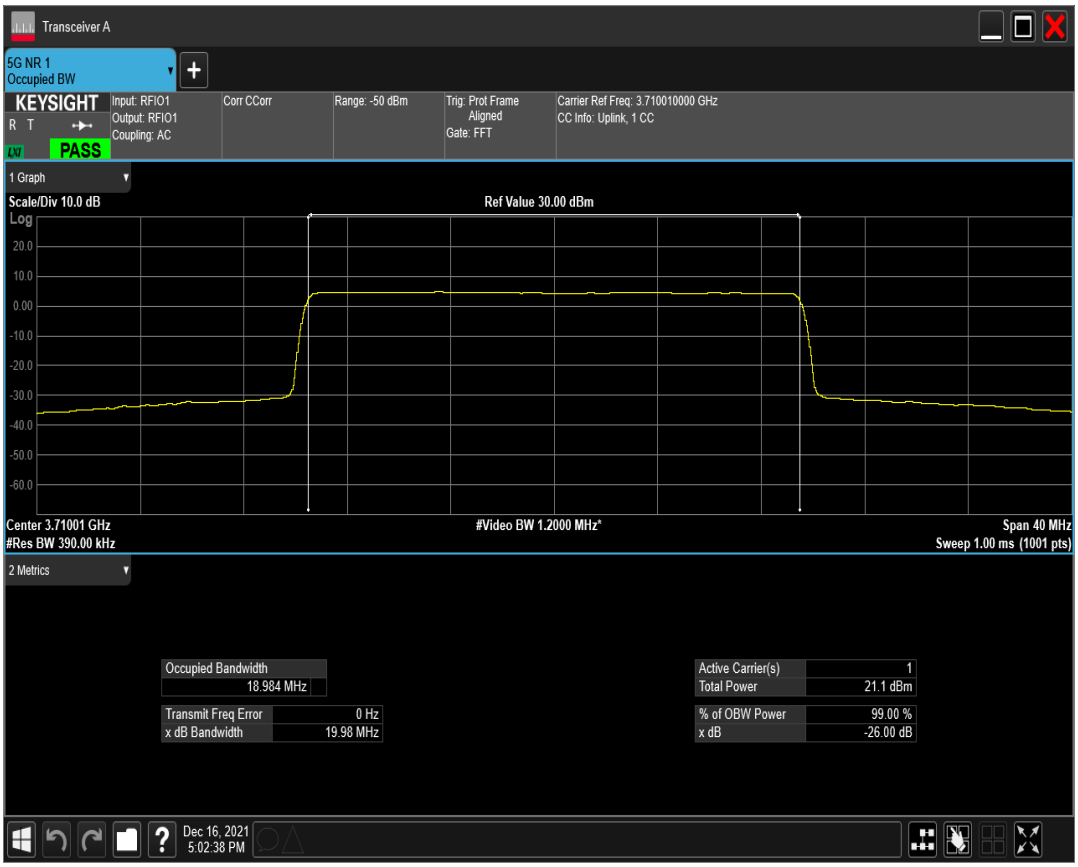


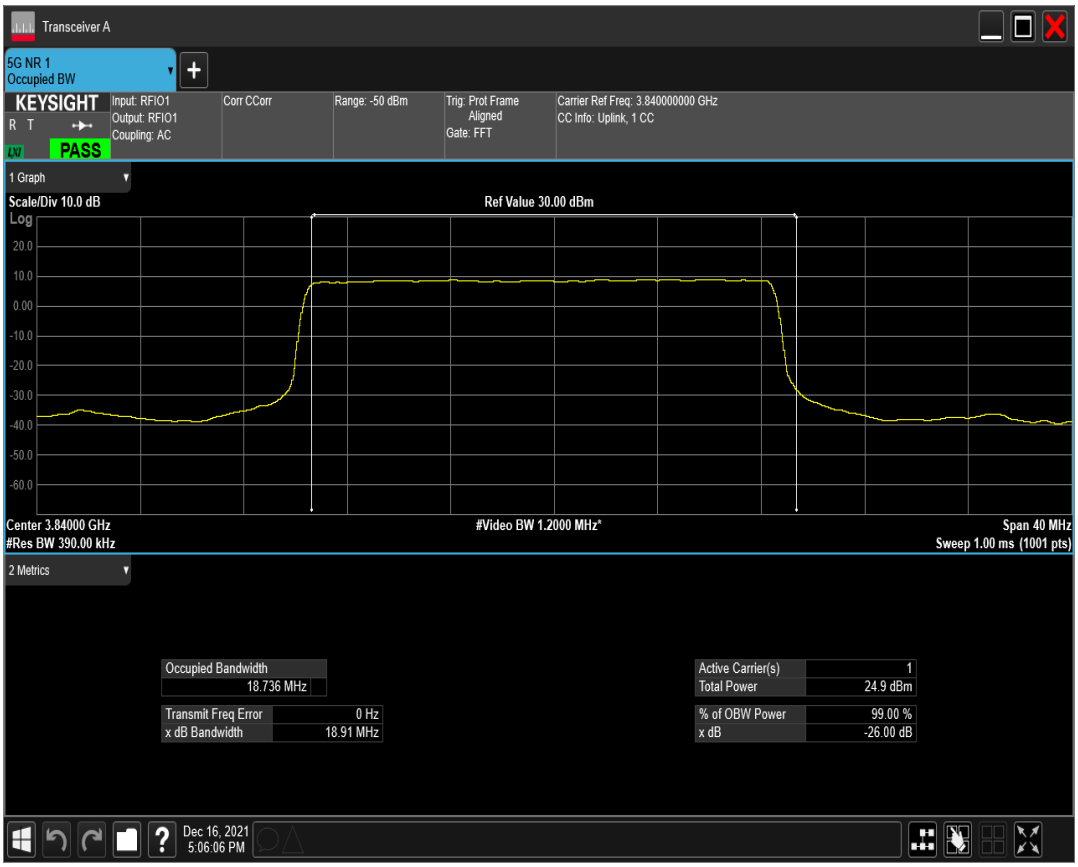
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=20MHz Channel=647334 RB=100@0



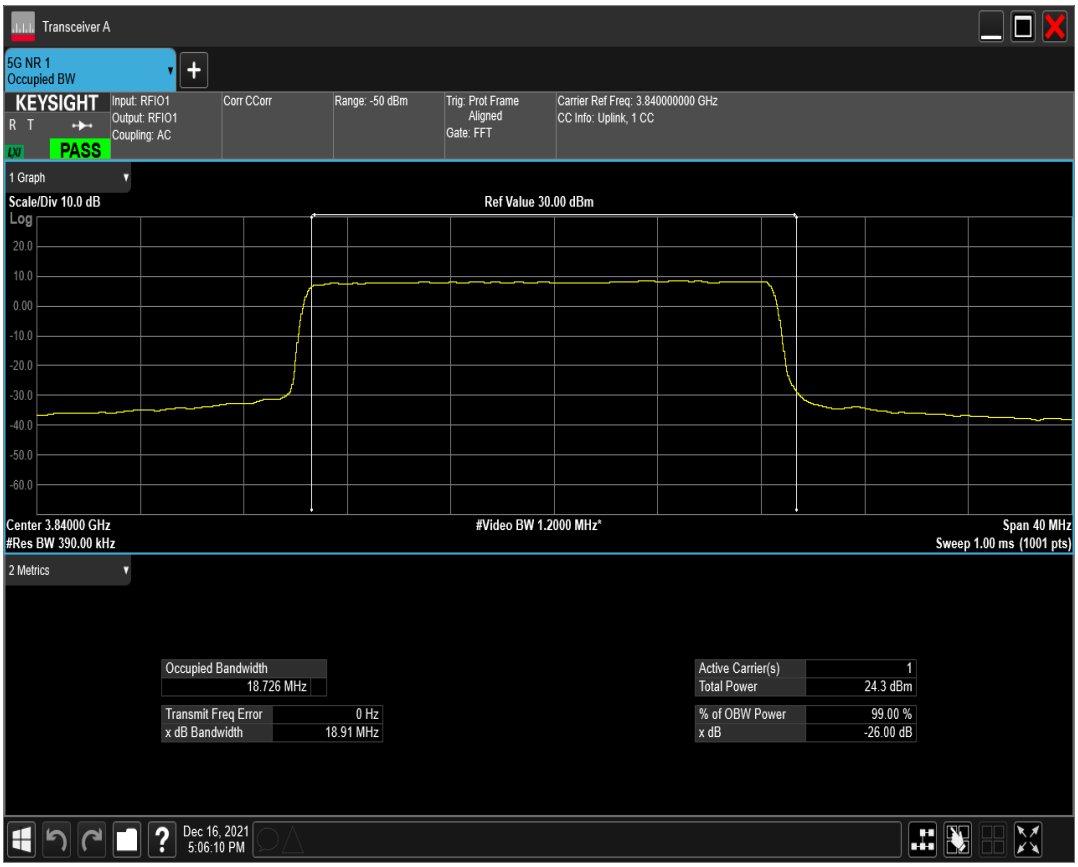
n77(3700-3980) SCS=15kHz CP_QPSK BW=20MHz Channel=647334 RB=106@0



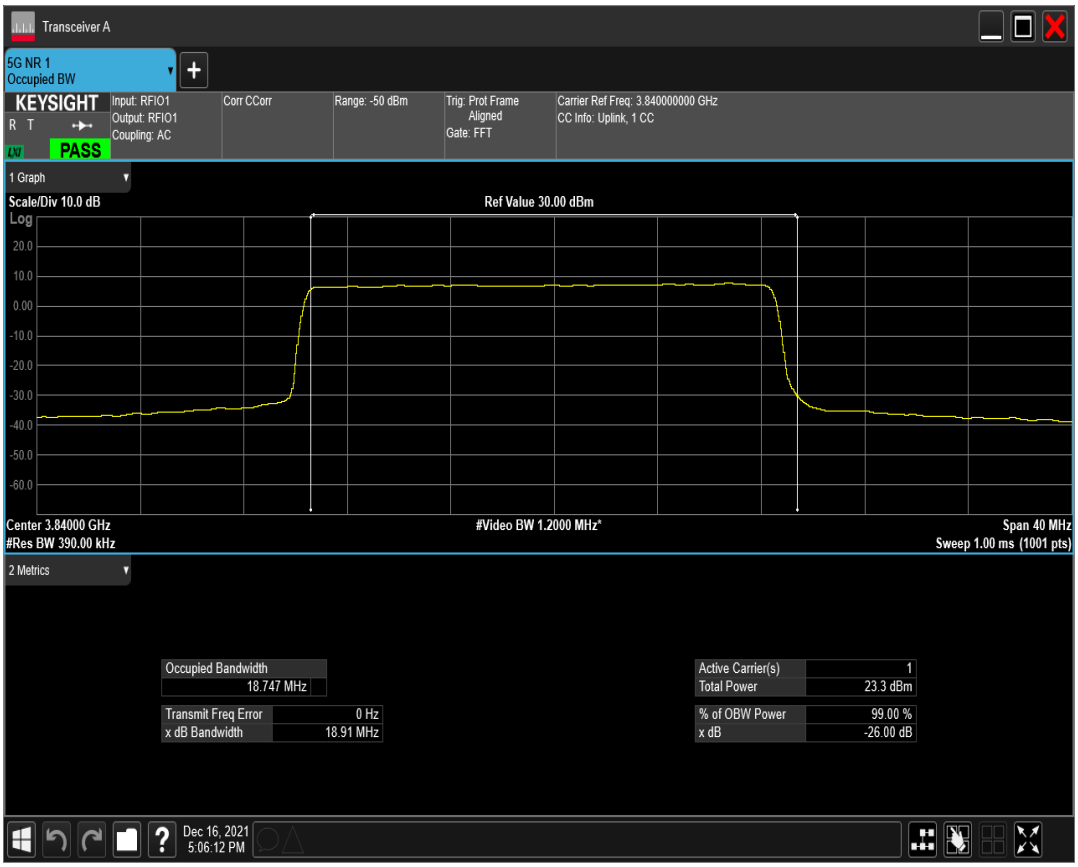
n77(3700-3980) SCS=15kHz DFT_BPSK BW=20MHz Channel=656000 RB=100@0



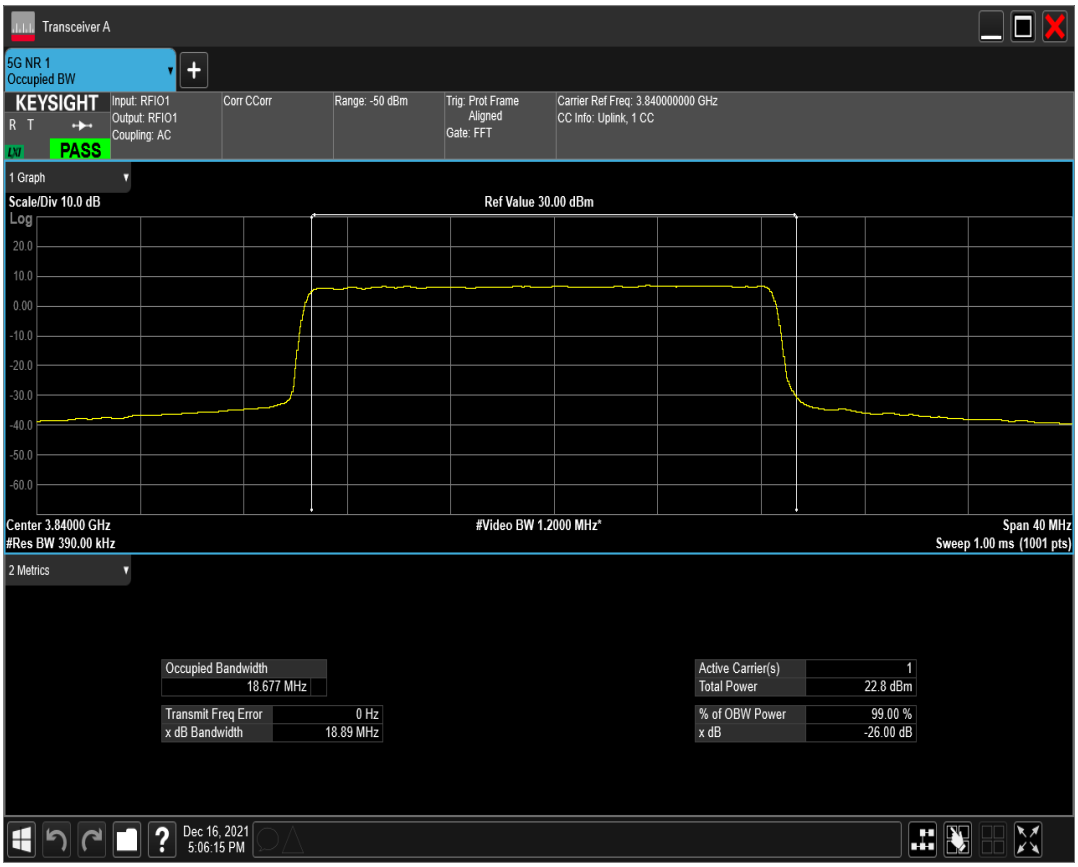
n77(3700-3980) SCS=15kHz DFT_QPSK BW=20MHz Channel=656000 RB=100@0



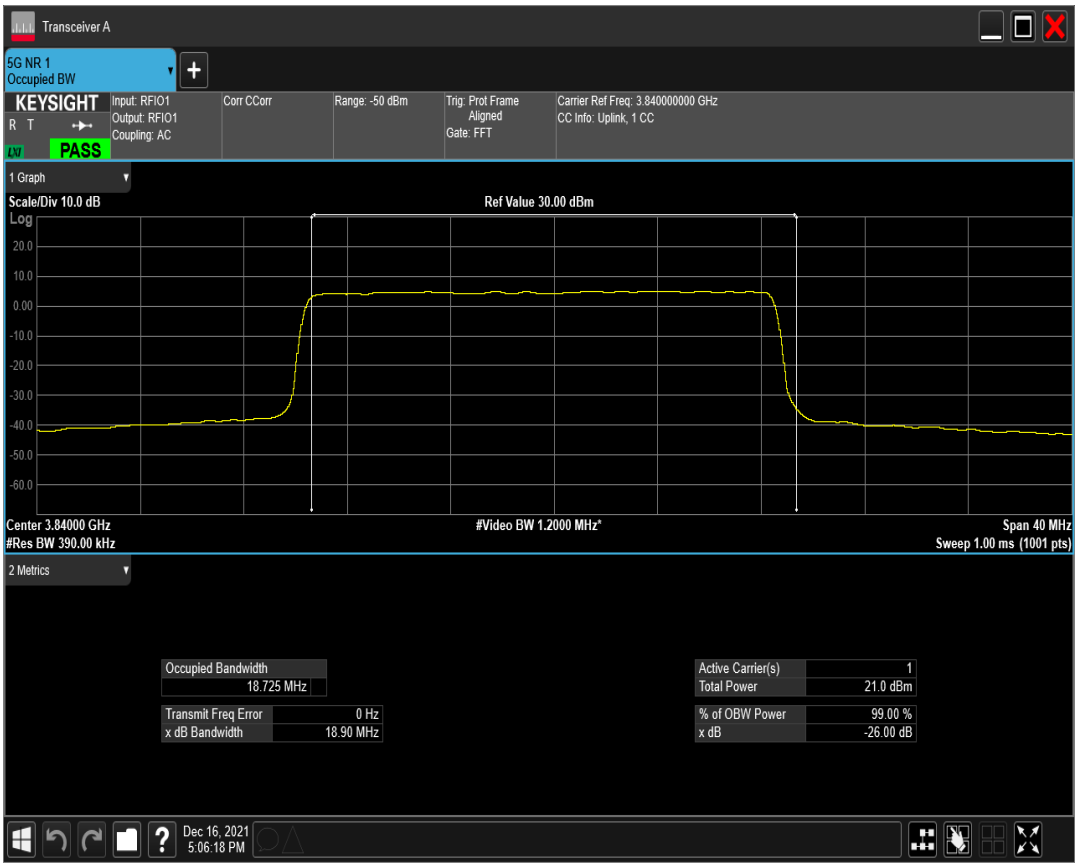
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=20MHz Channel=656000 RB=100@0



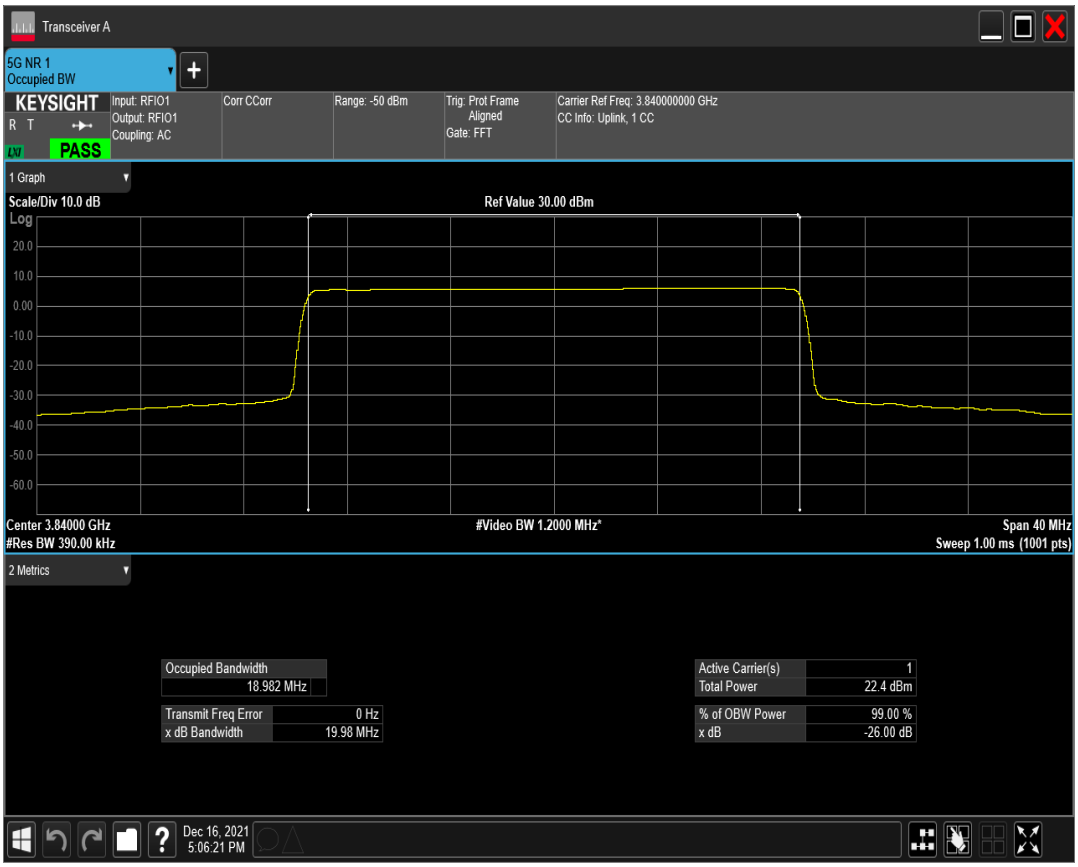
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=20MHz Channel=656000 RB=100@0



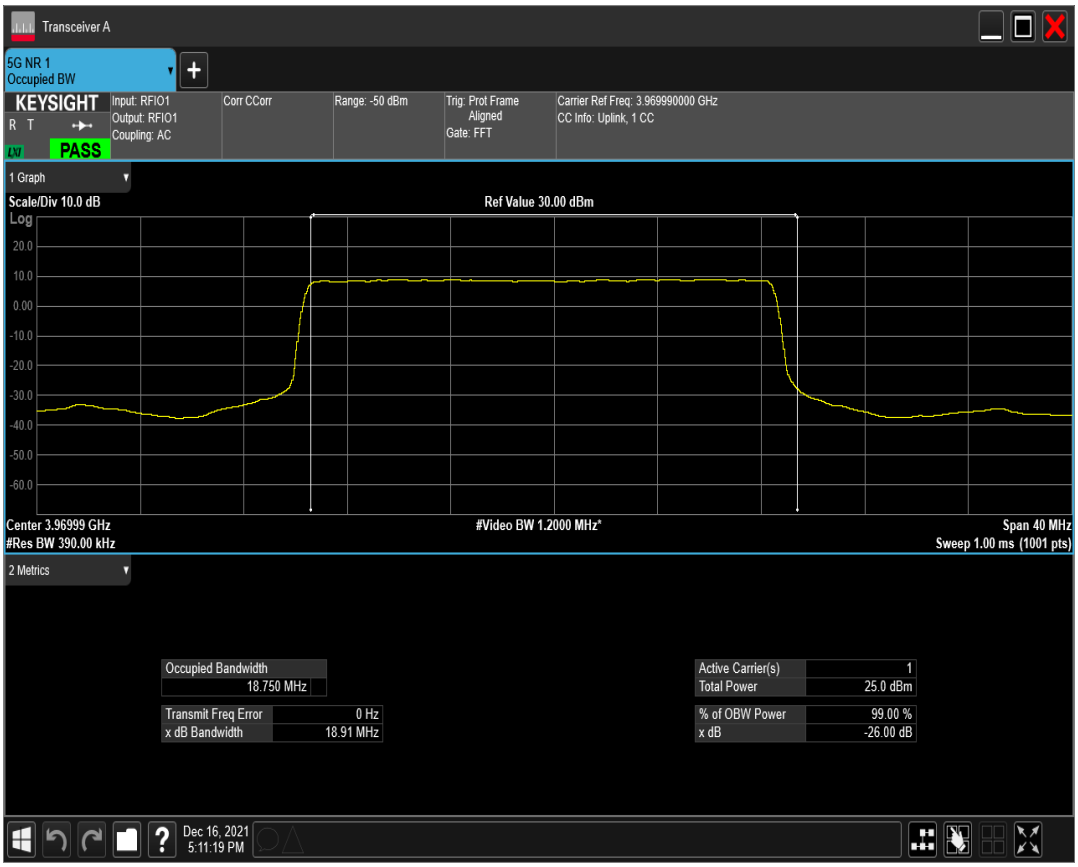
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=20MHz Channel=656000 RB=100@0



n77(3700-3980) SCS=15kHz CP_QPSK BW=20MHz Channel=656000 RB=106@0



n77(3700-3980) SCS=15kHz DFT_BPSK BW=20MHz Channel=664666 RB=100@0



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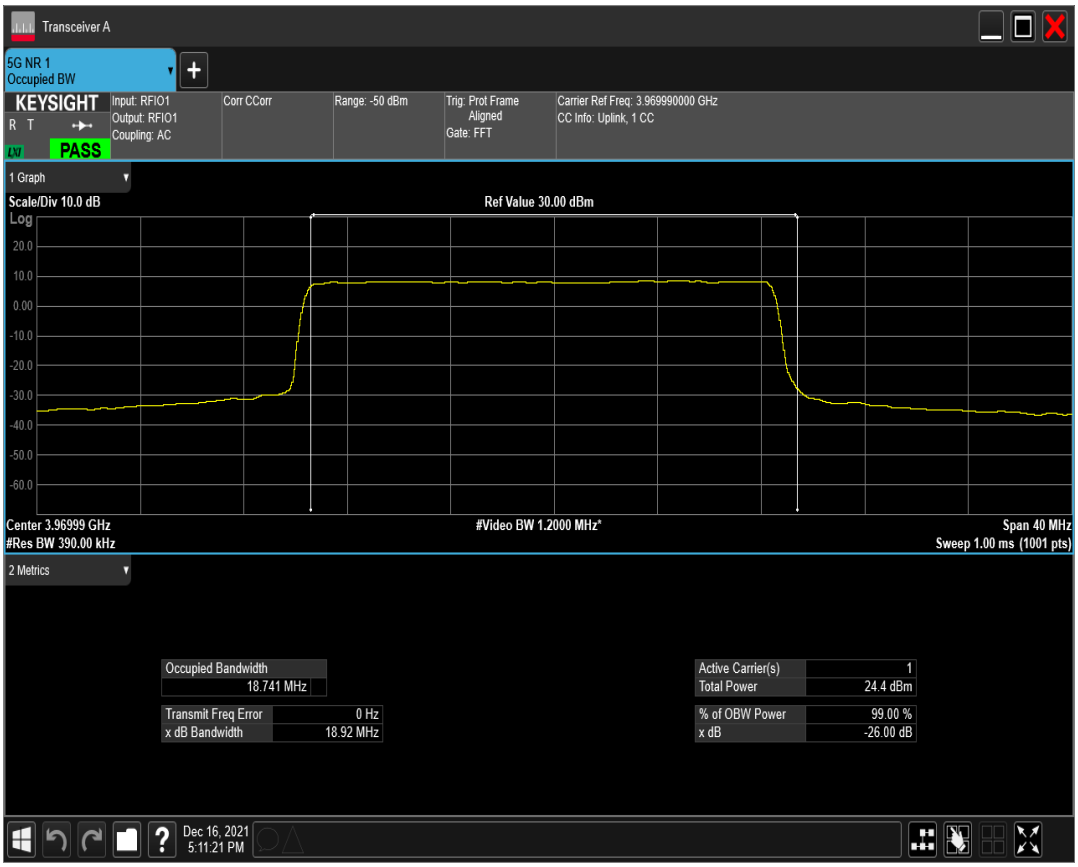
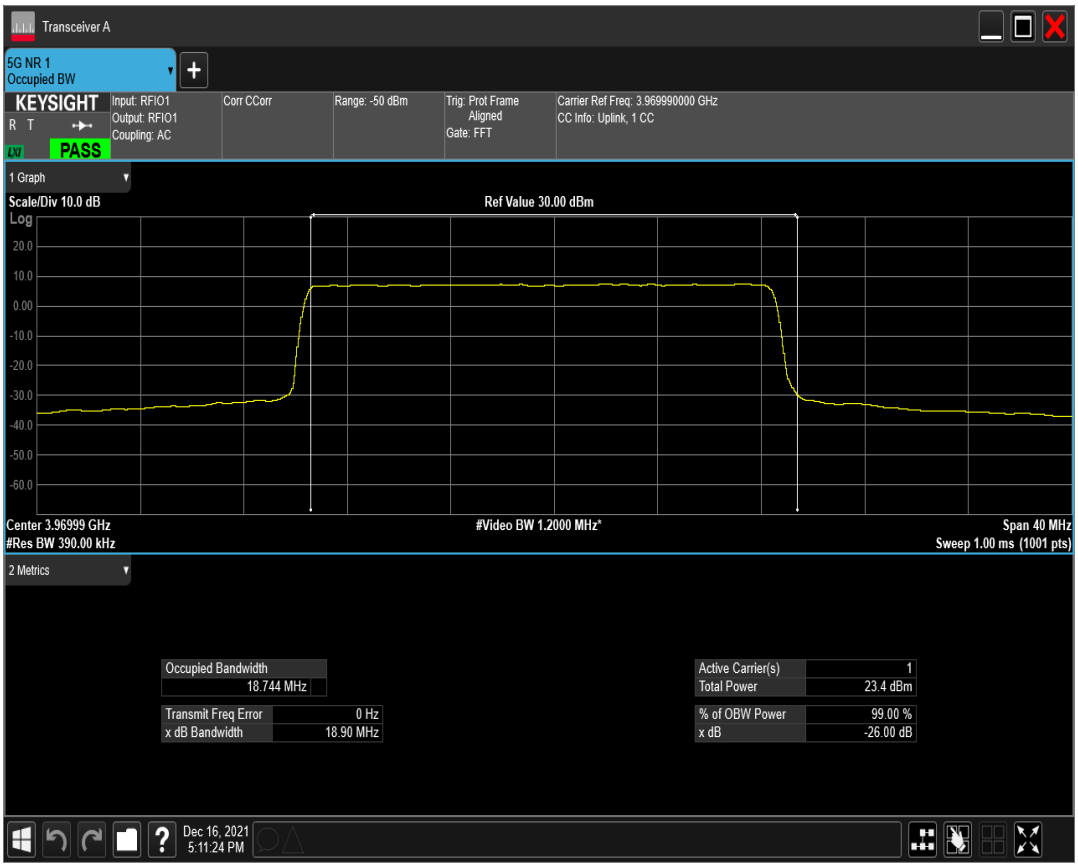


n77(3700-3980) SCS=15kHz DFT_QAM16 BW=20MHz Channel=664666 RB=100@0



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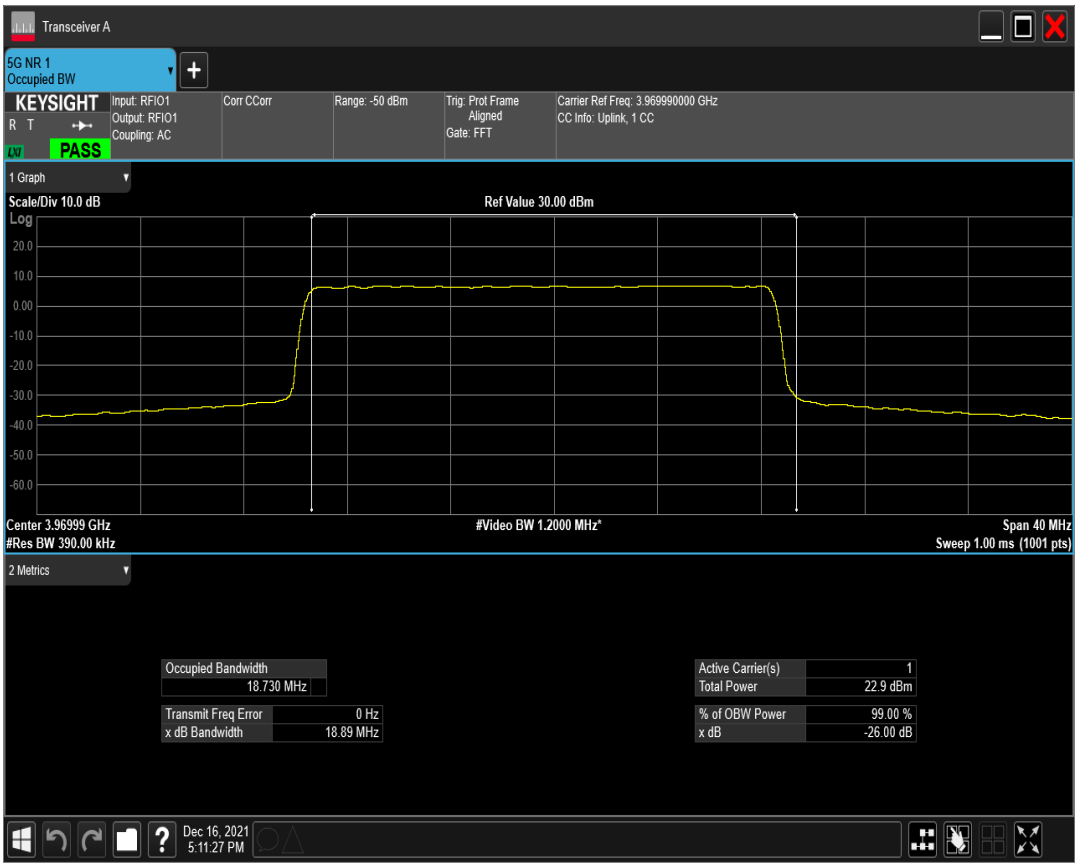
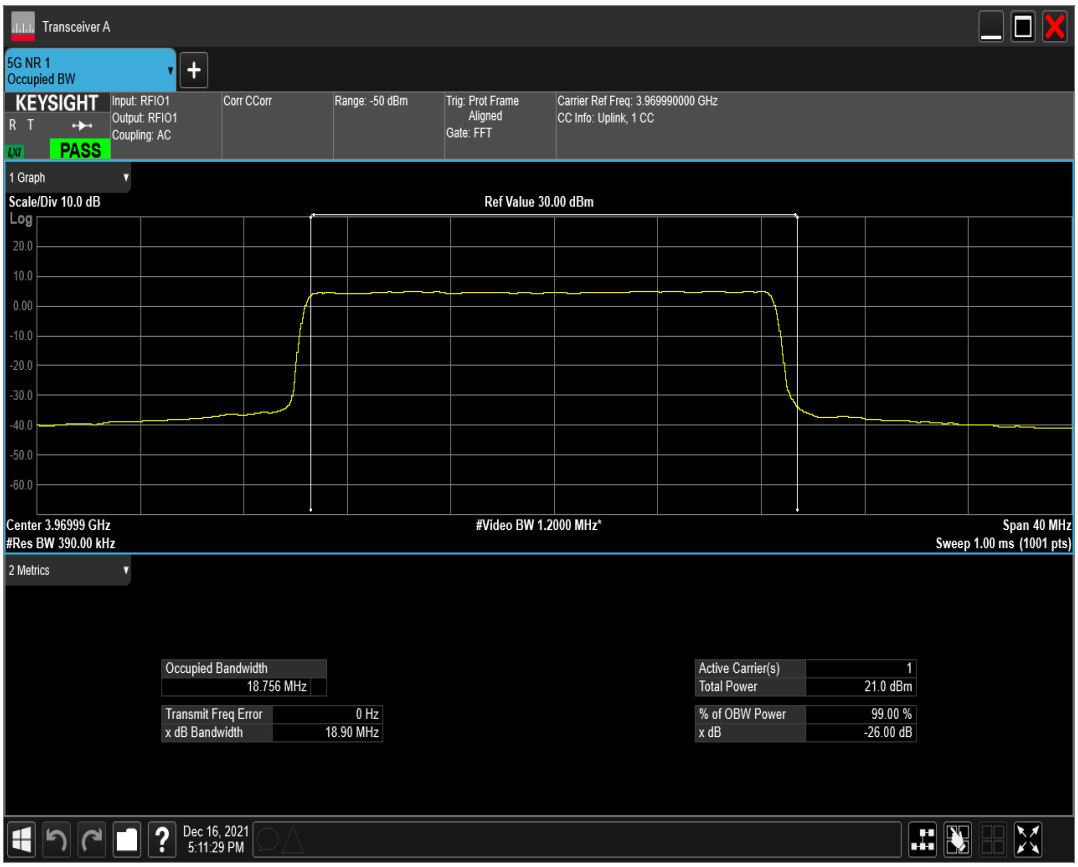


n77(3700-3980) SCS=15kHz DFT_QAM256 BW=20MHz Channel=664666 RB=100@0



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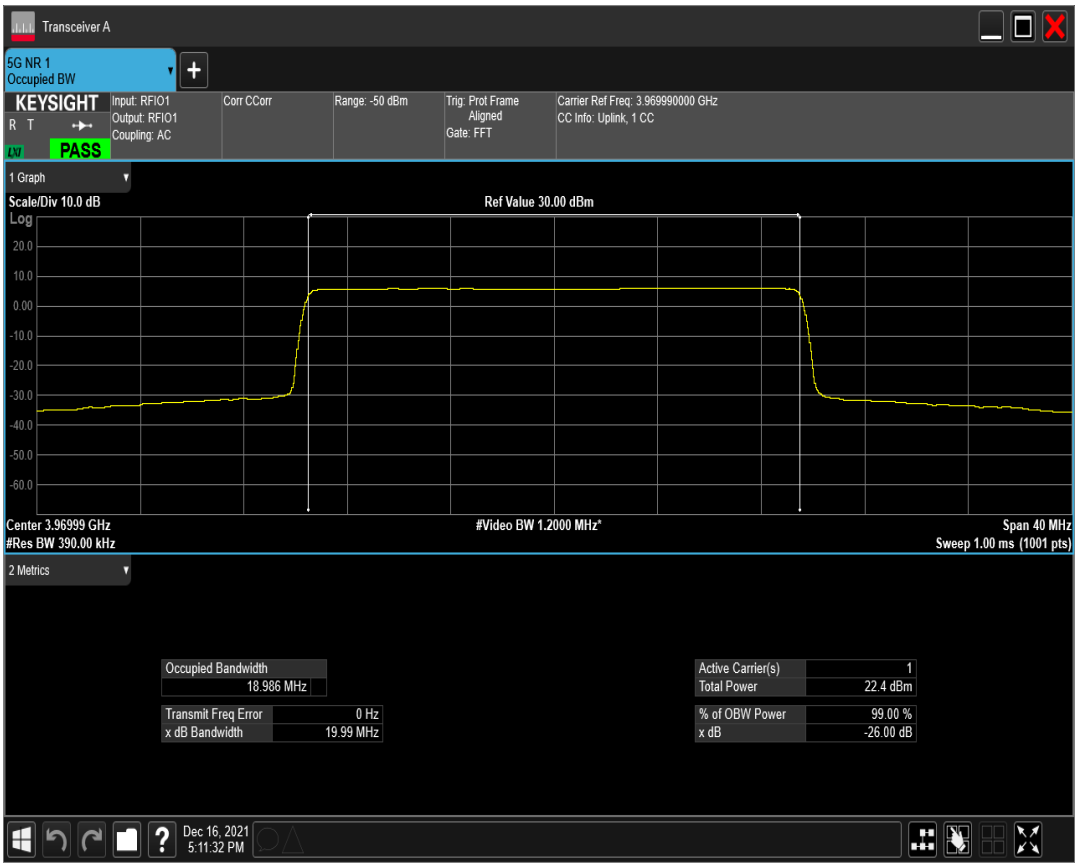
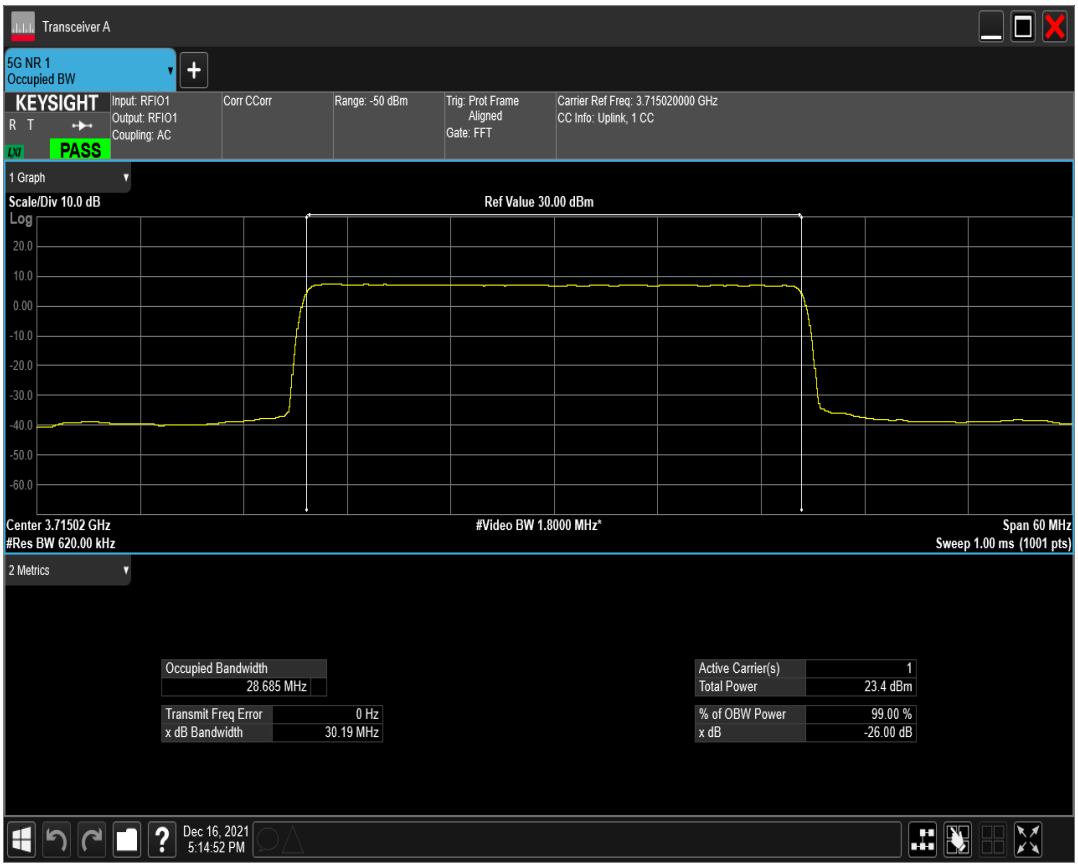
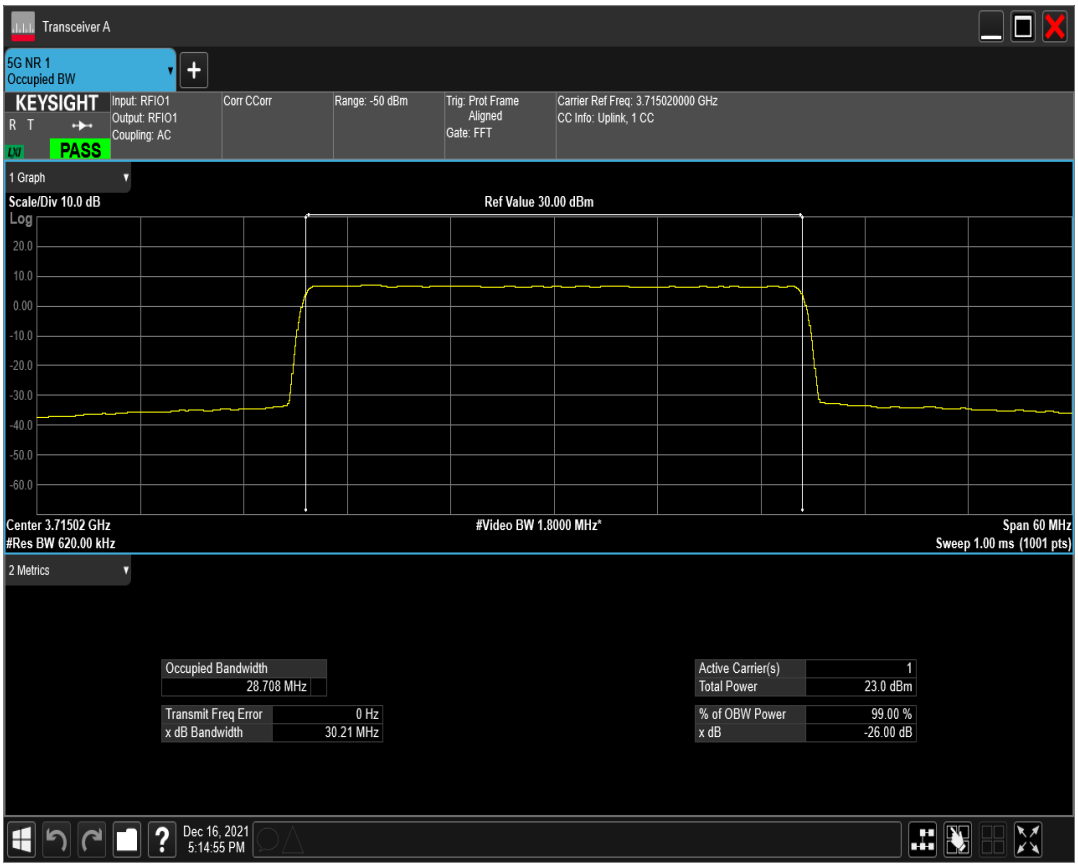


n77(3700-3980) SCS=15kHz DFT_BPSK BW=30MHz Channel=647668 RB=160@0



n77(3700-3980) SCS=15kHz DFT_QPSK BW=30MHz Channel=647668 RB=160@0



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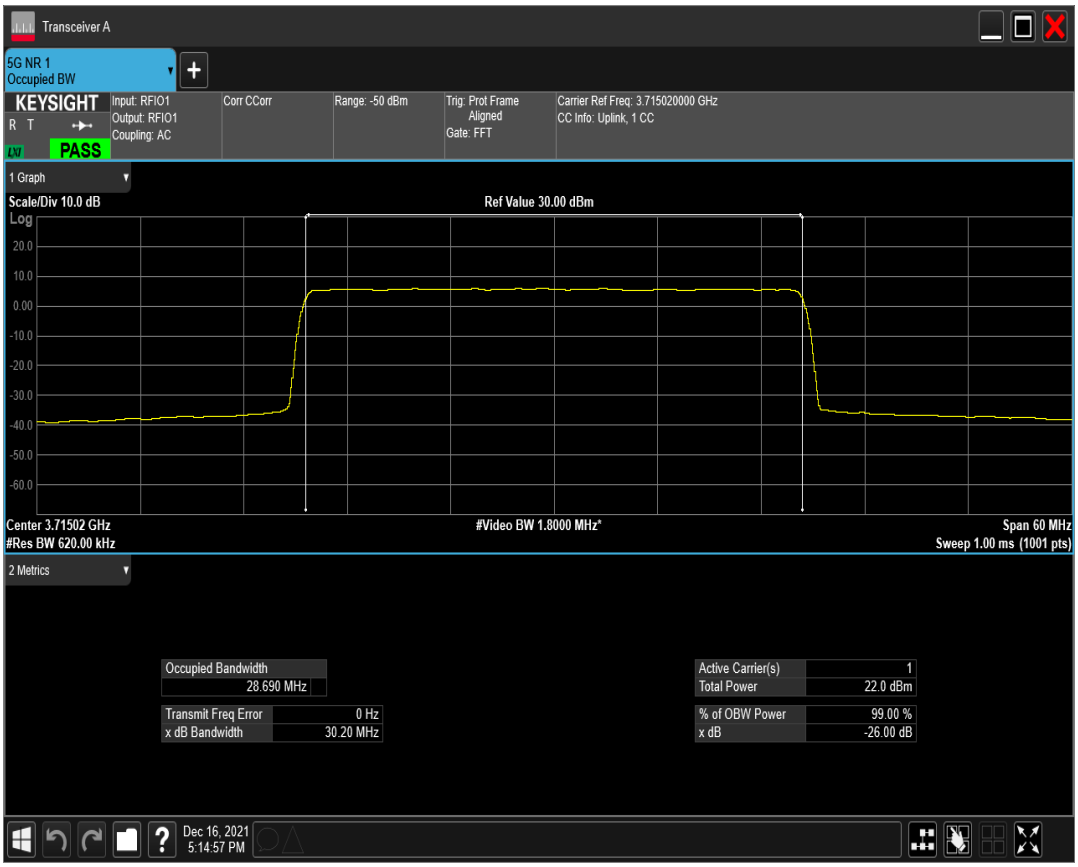

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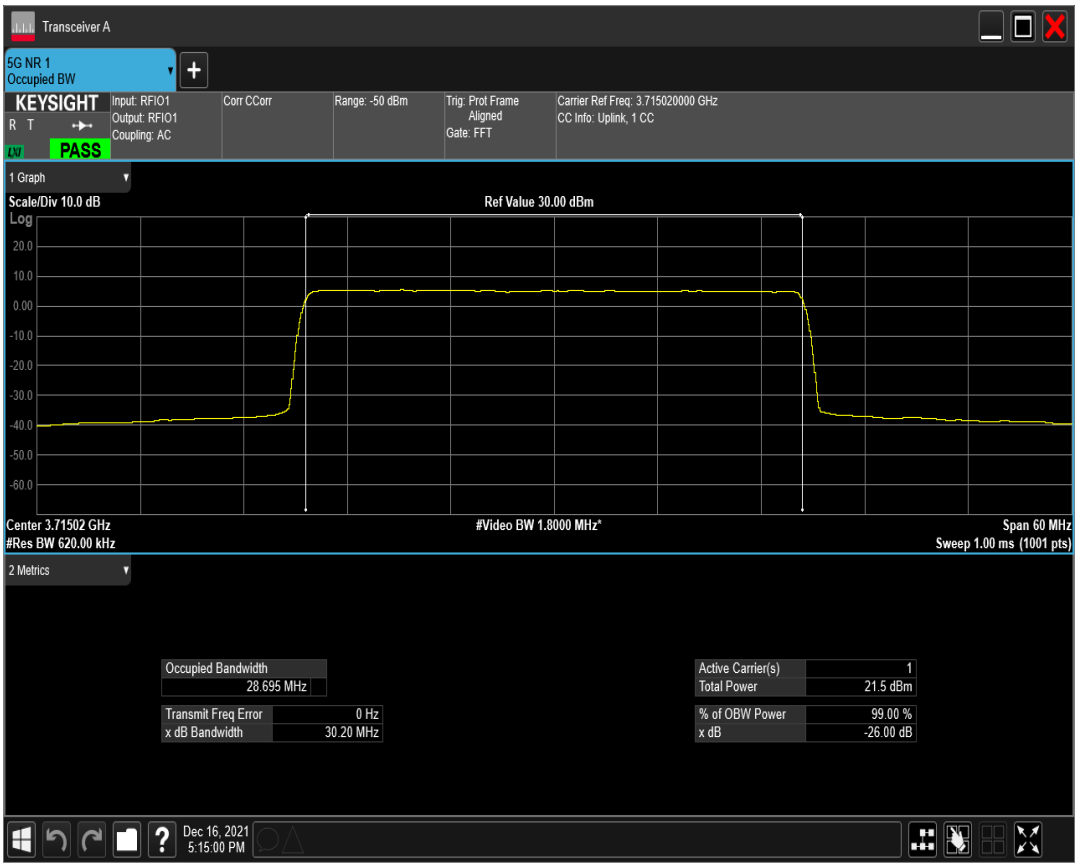

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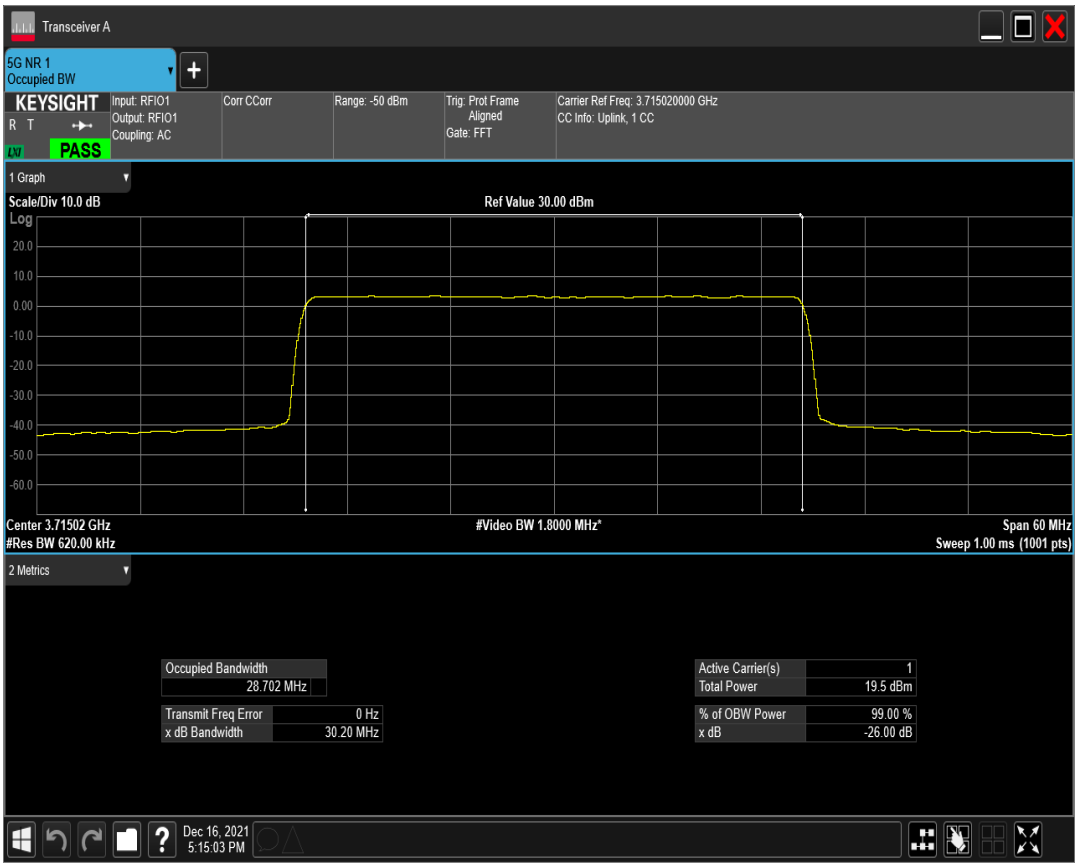
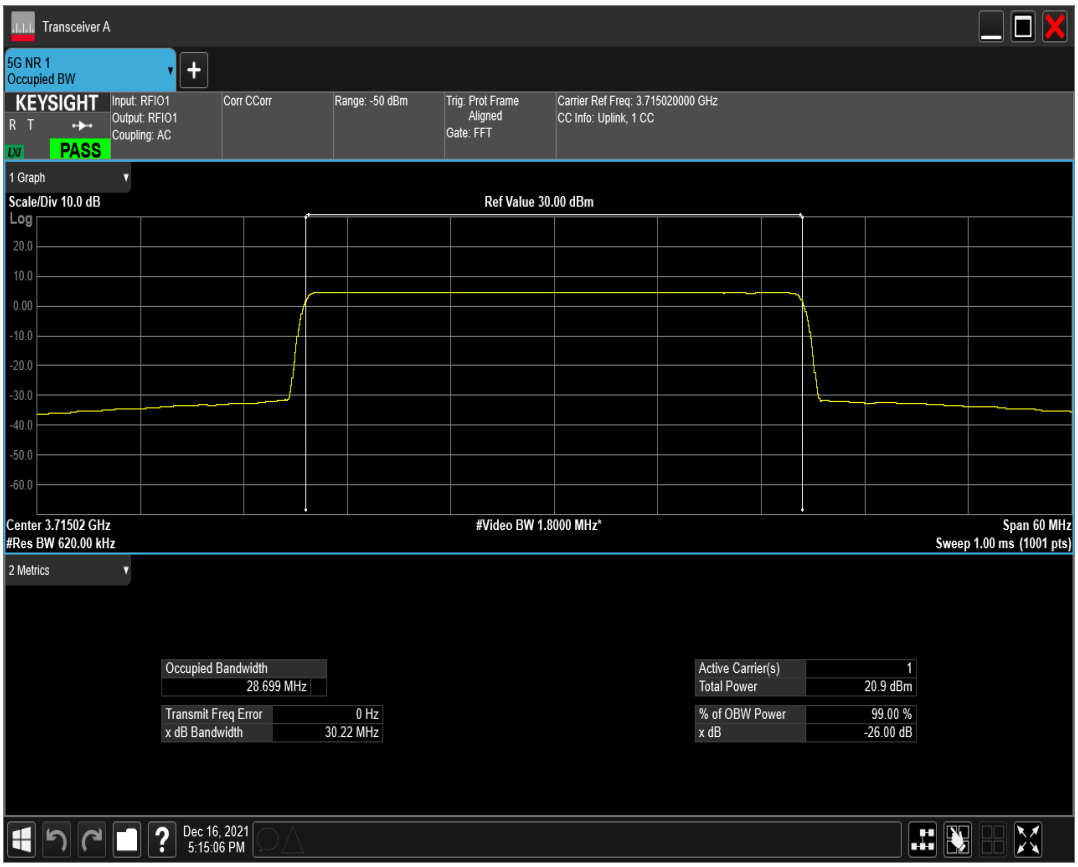
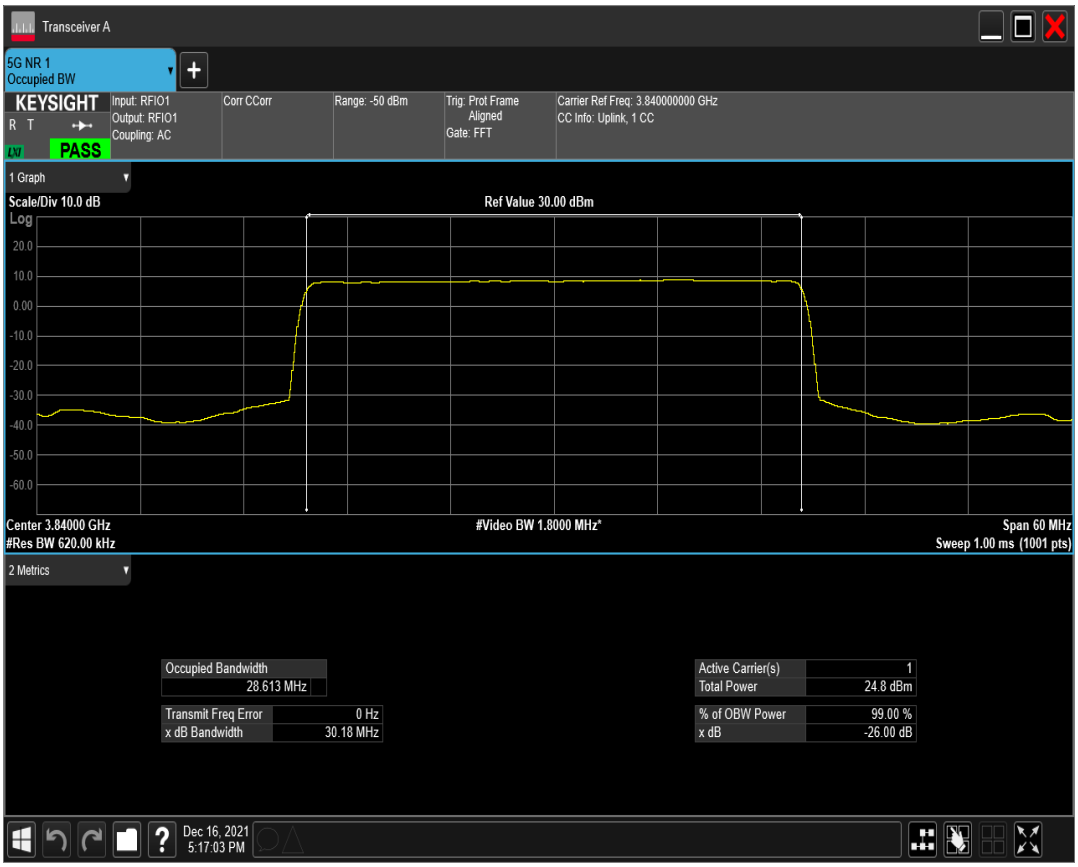


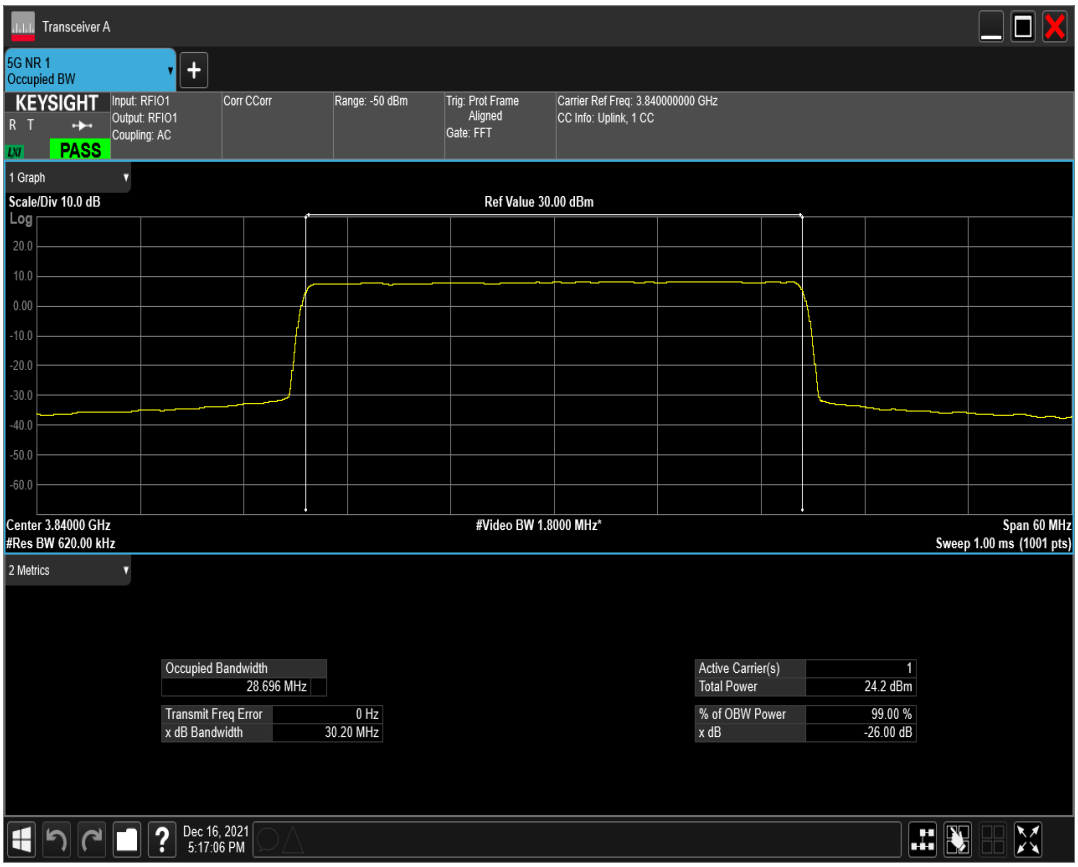
n77(3700-3980) SCS=15kHz CP_QPSK BW=30MHz Channel=647668 RB=160@0



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



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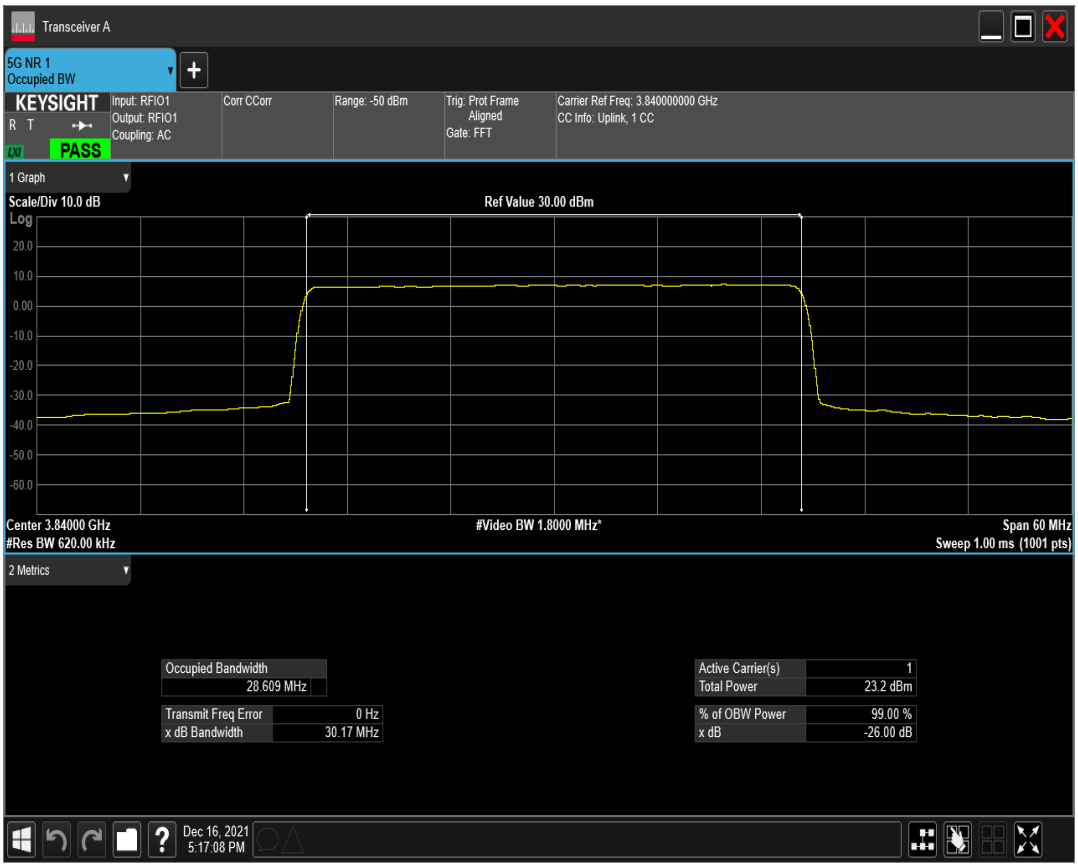

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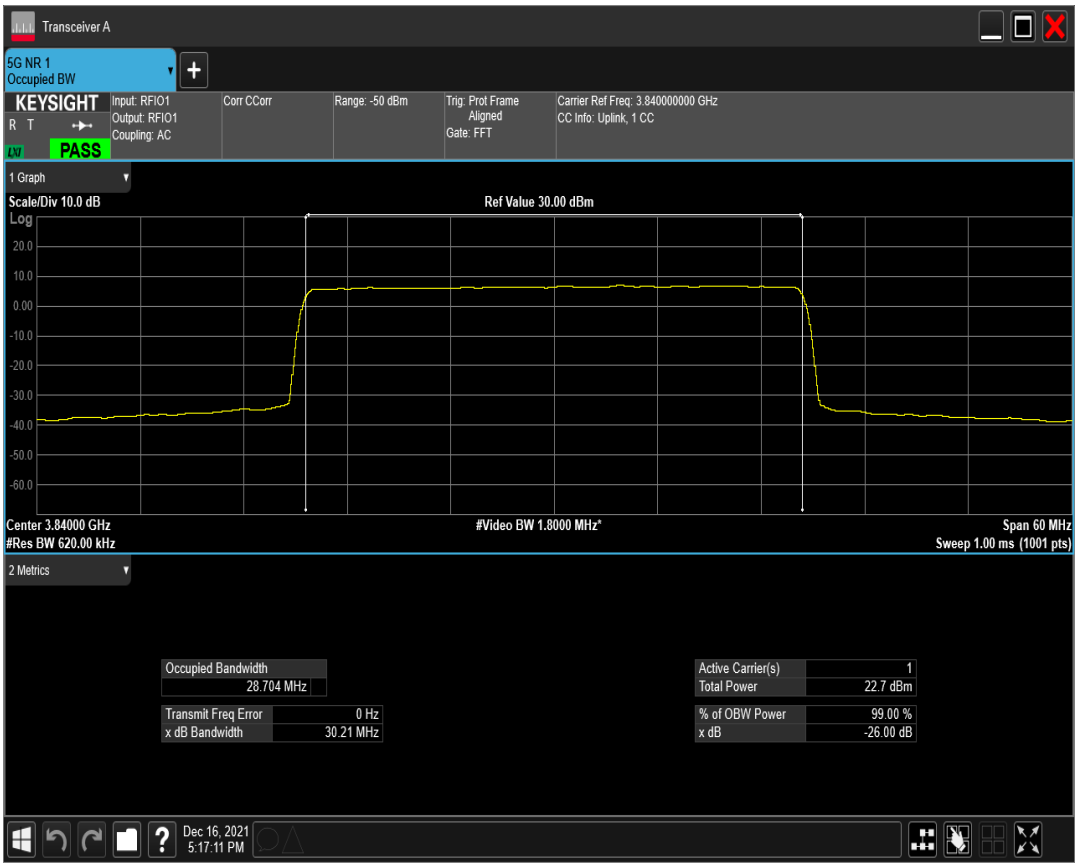

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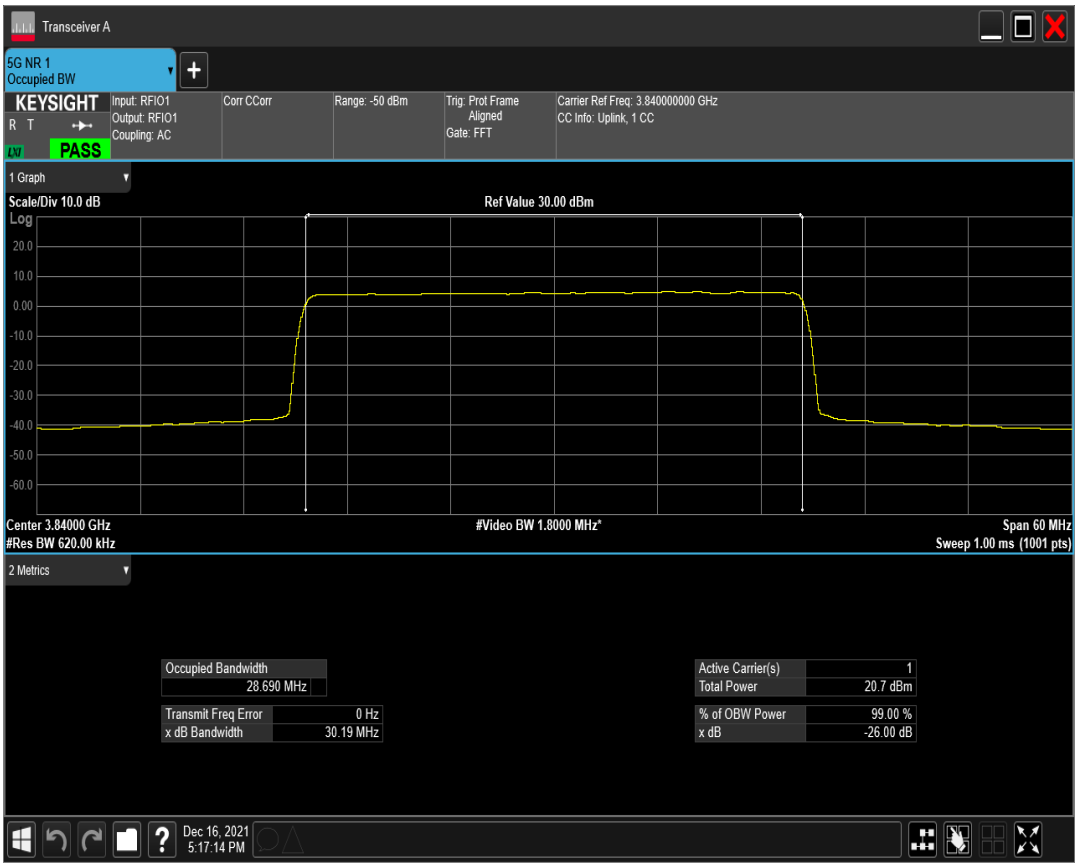
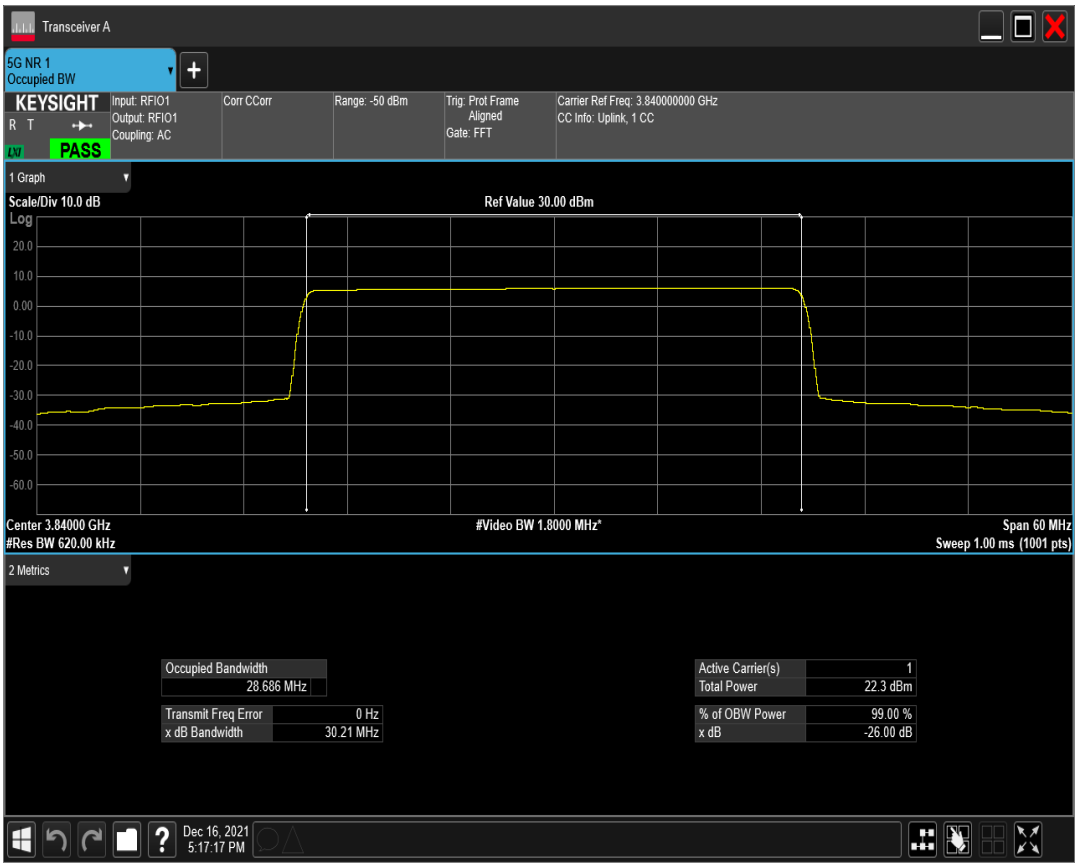
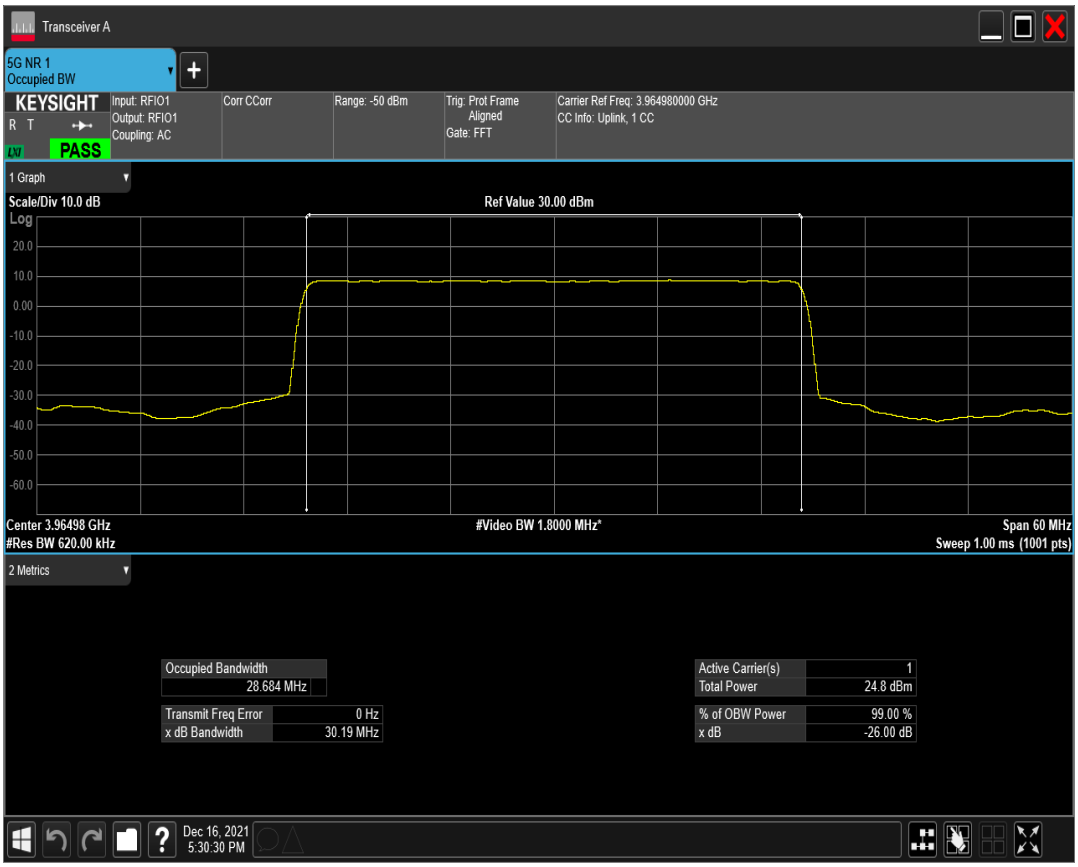


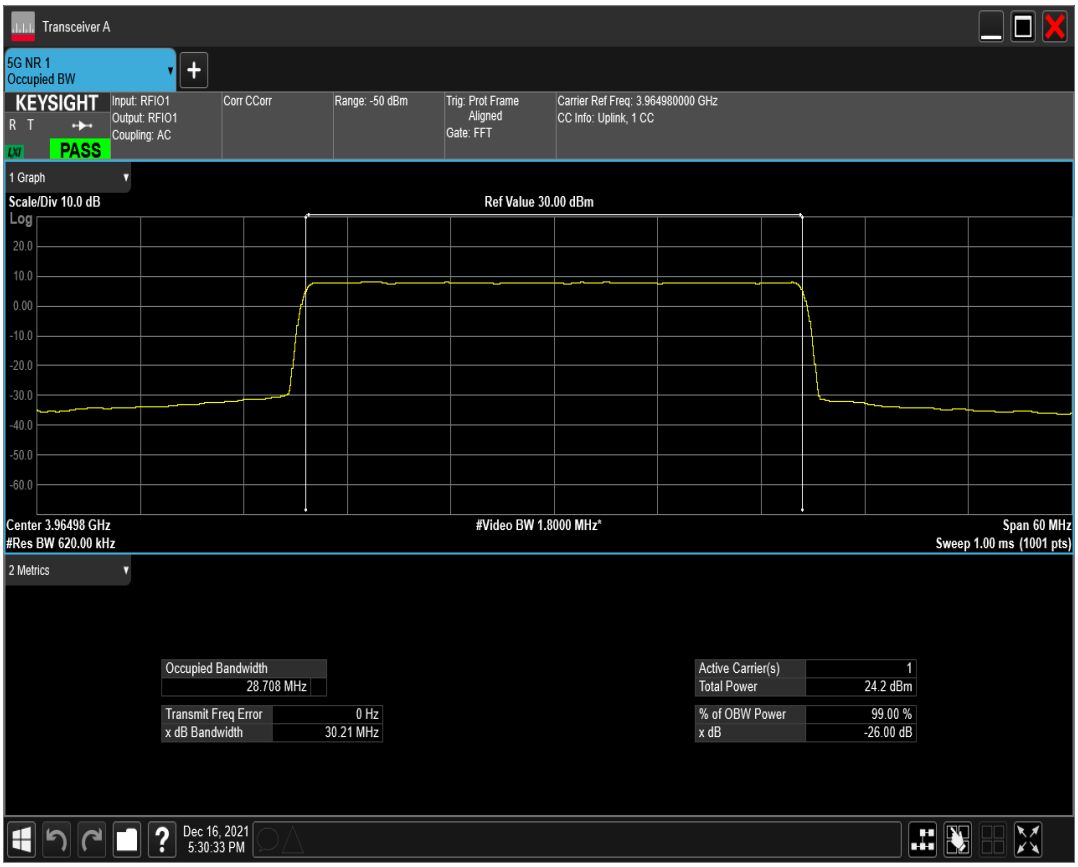
n77(3700-3980) SCS=15kHz CP_QPSK BW=30MHz Channel=656000 RB=160@0



n77(3700-3980) SCS=15kHz DFT_BPSK BW=30MHz Channel=664332 RB=160@0



n77(3700-3980) SCS=15kHz DFT_QPSK BW=30MHz Channel=664332 RB=160@0



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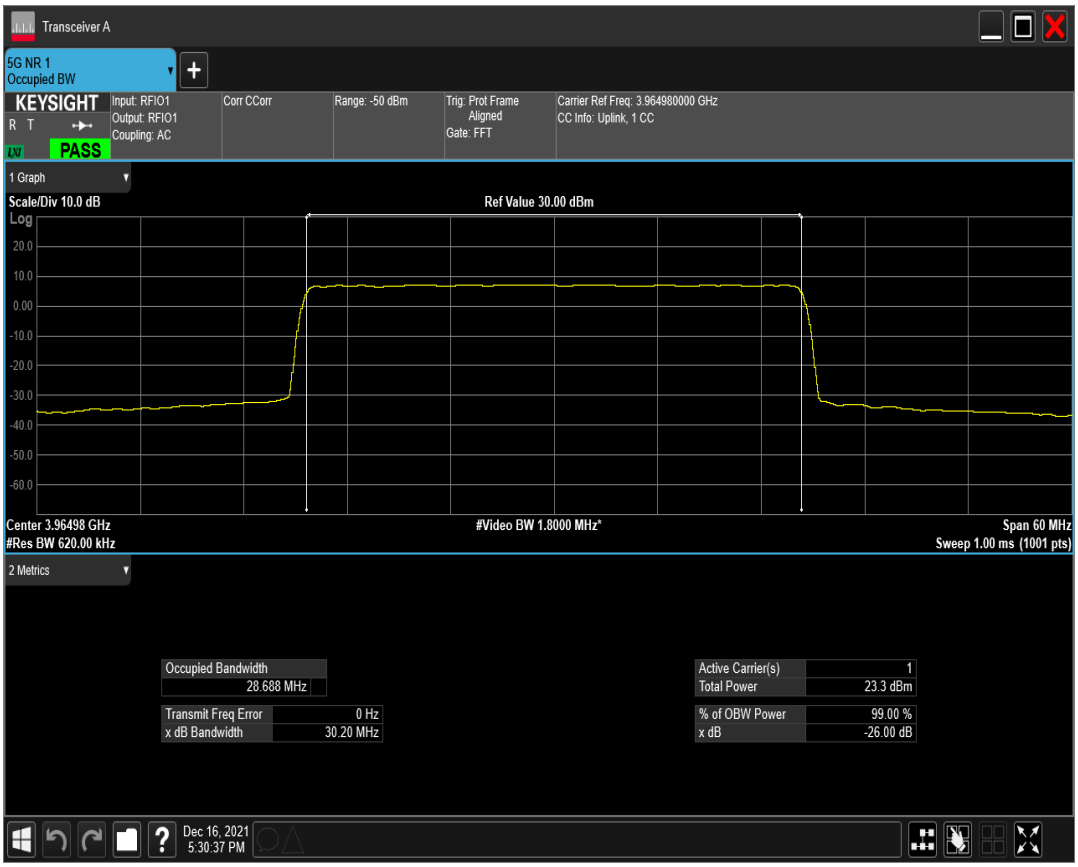
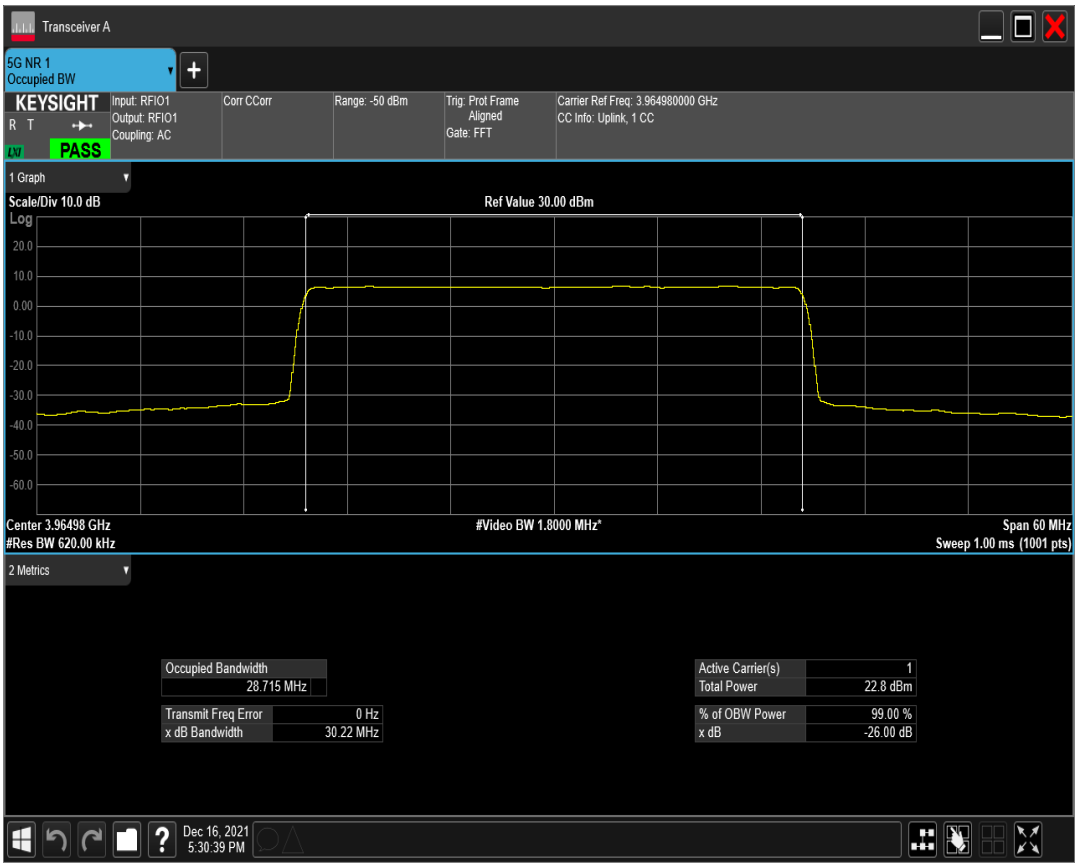


n77(3700-3980) SCS=15kHz DFT_QAM64 BW=30MHz Channel=664332 RB=160@0



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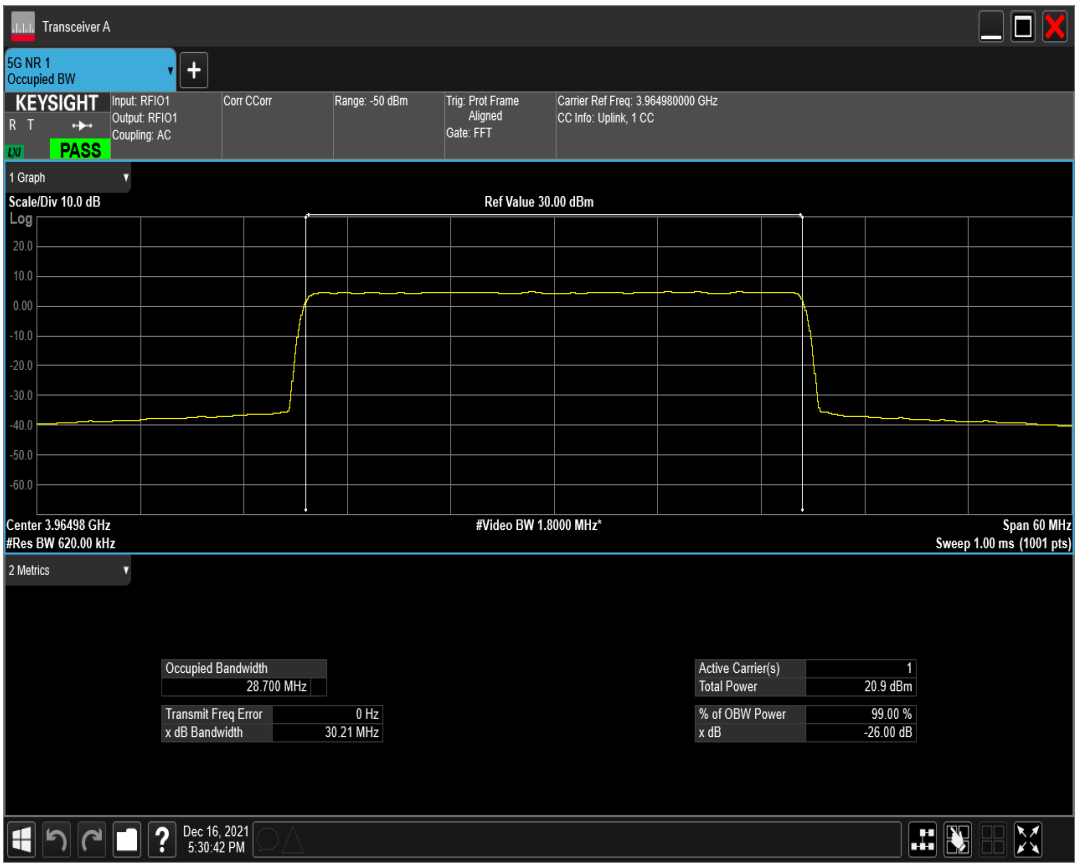
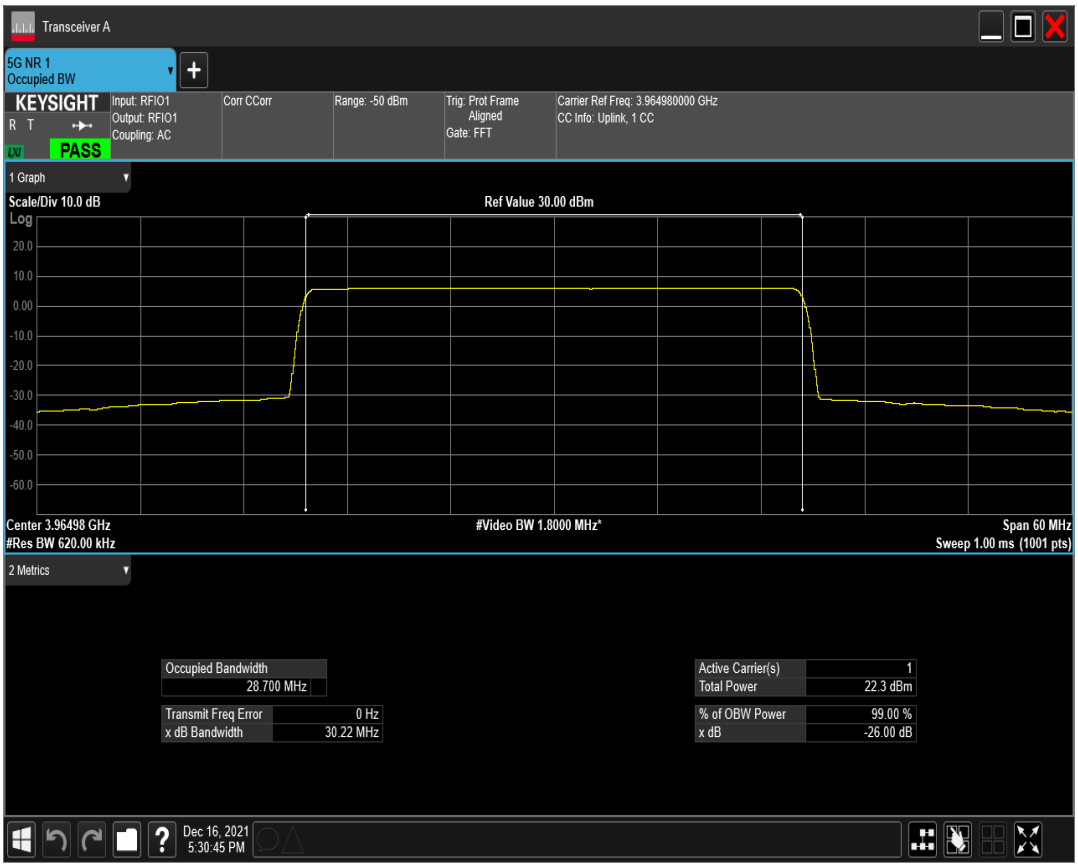
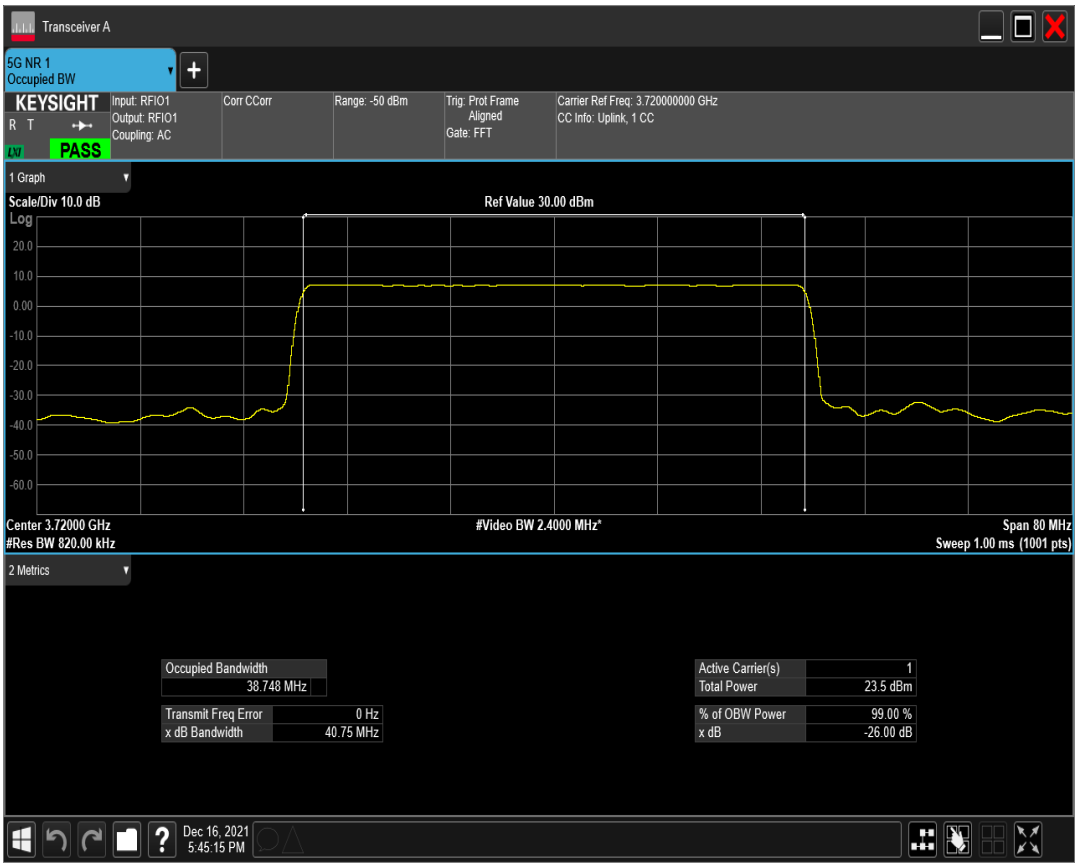


n77(3700-3980) SCS=15kHz CP_QPSK BW=30MHz Channel=664332 RB=160@0



n77(3700-3980) SCS=15kHz DFT_BPSK BW=40MHz Channel=648000 RB=216@0



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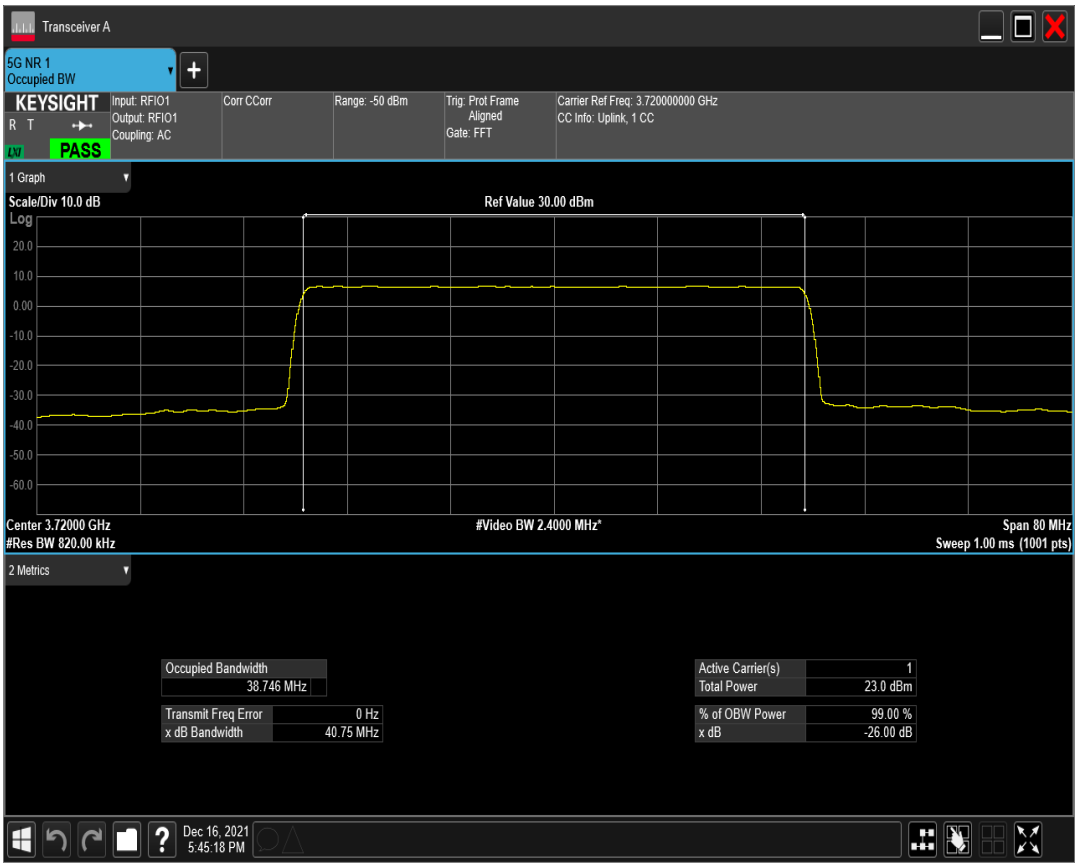

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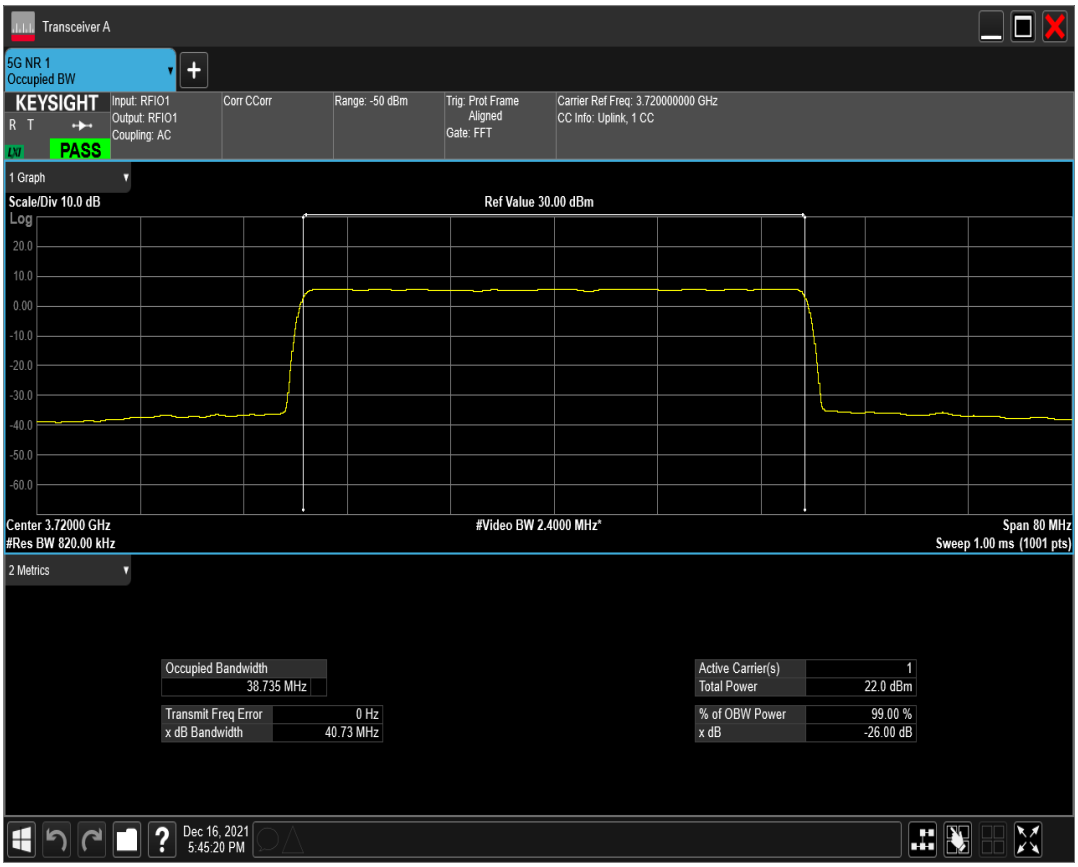

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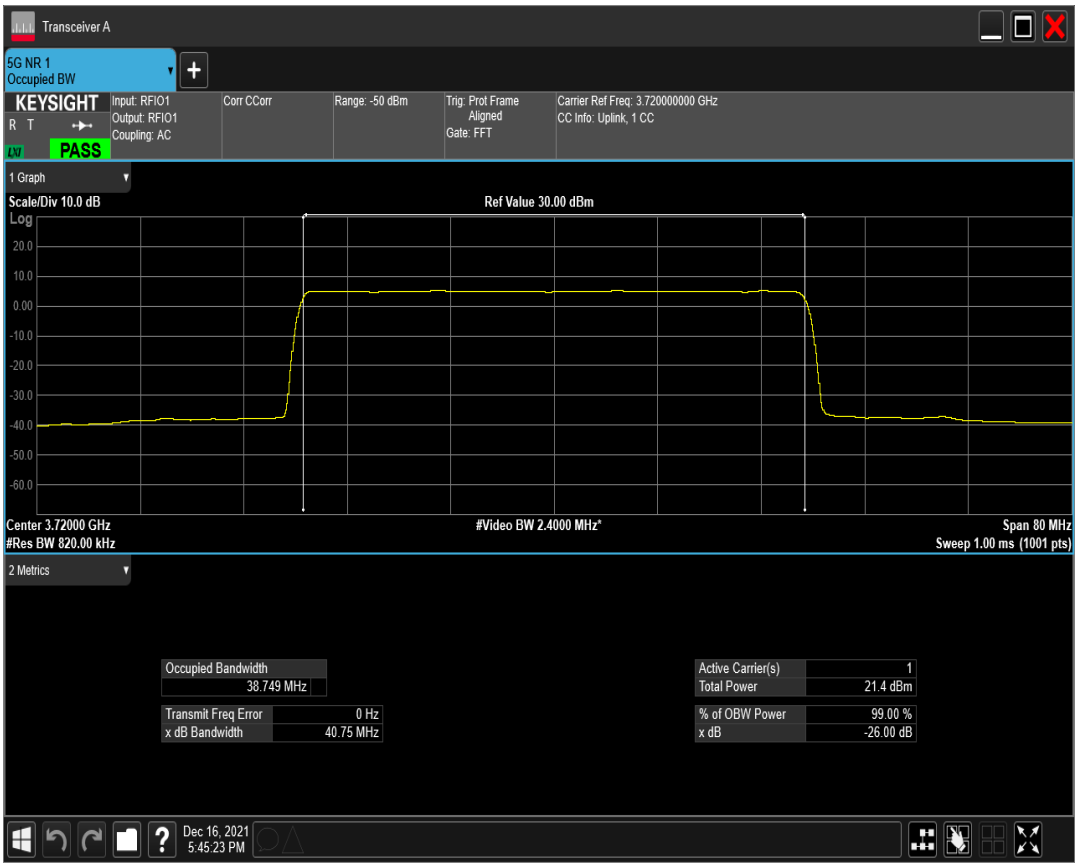

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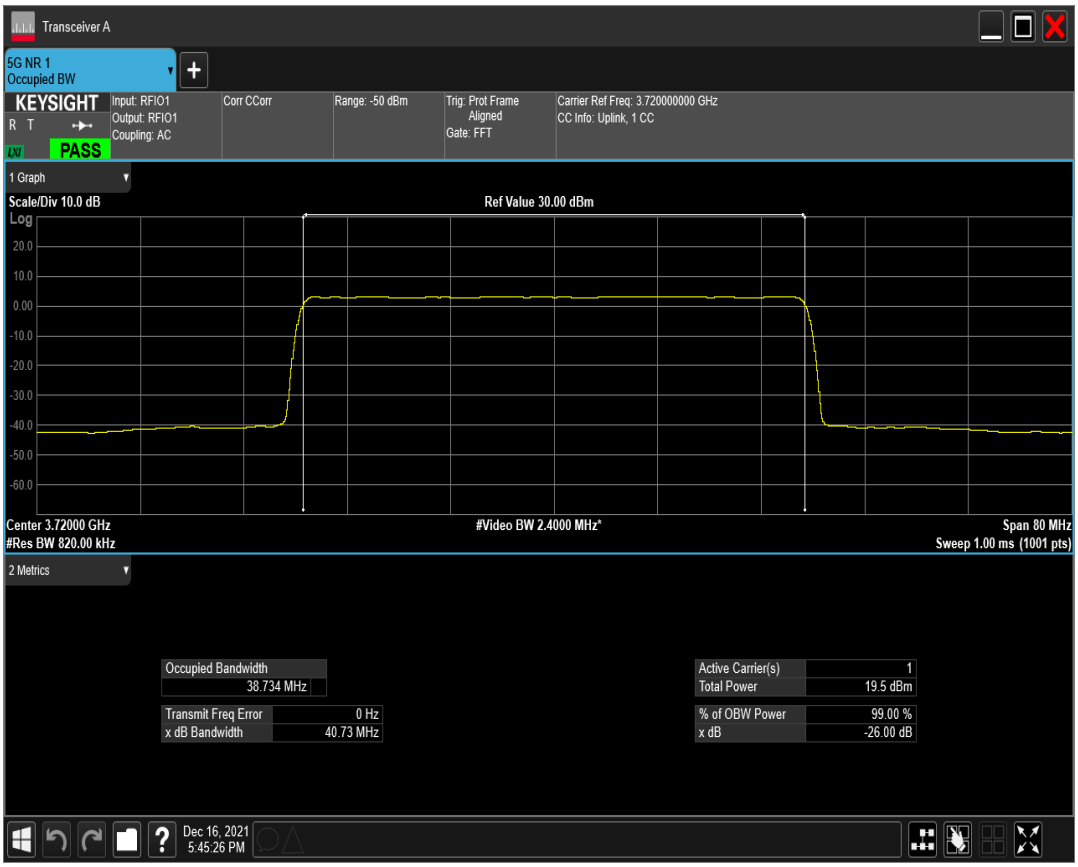
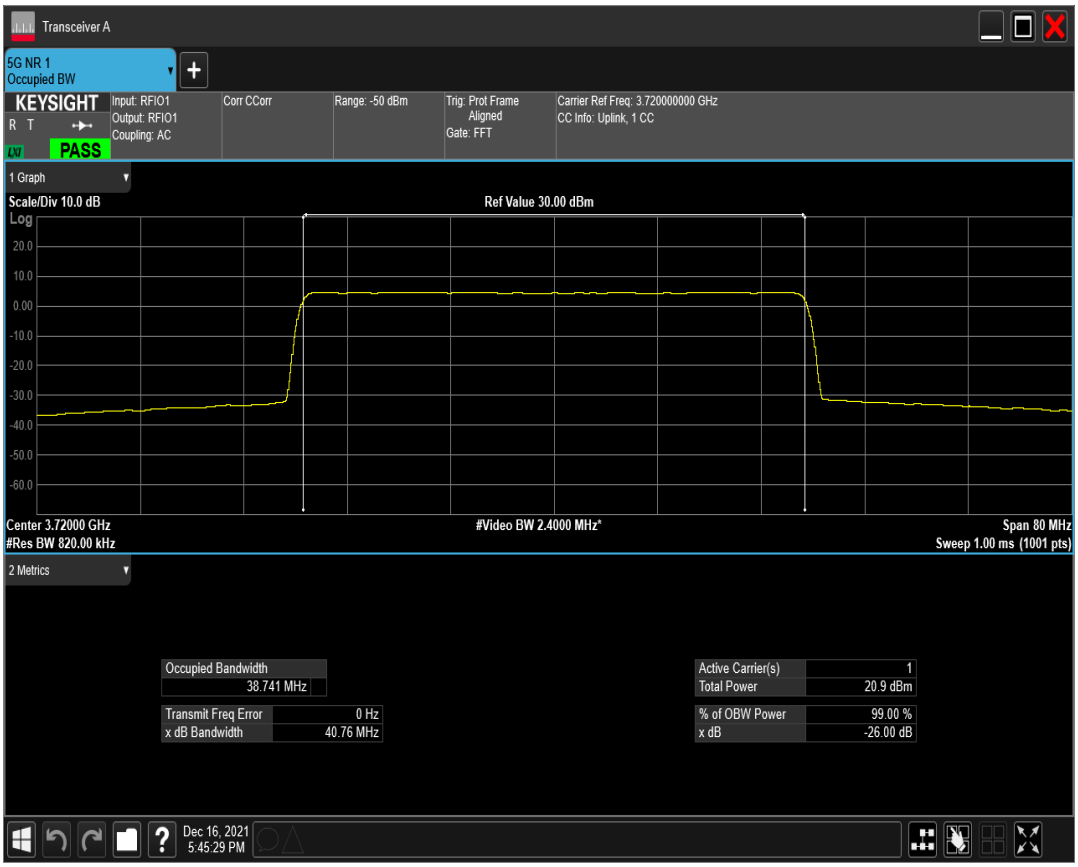
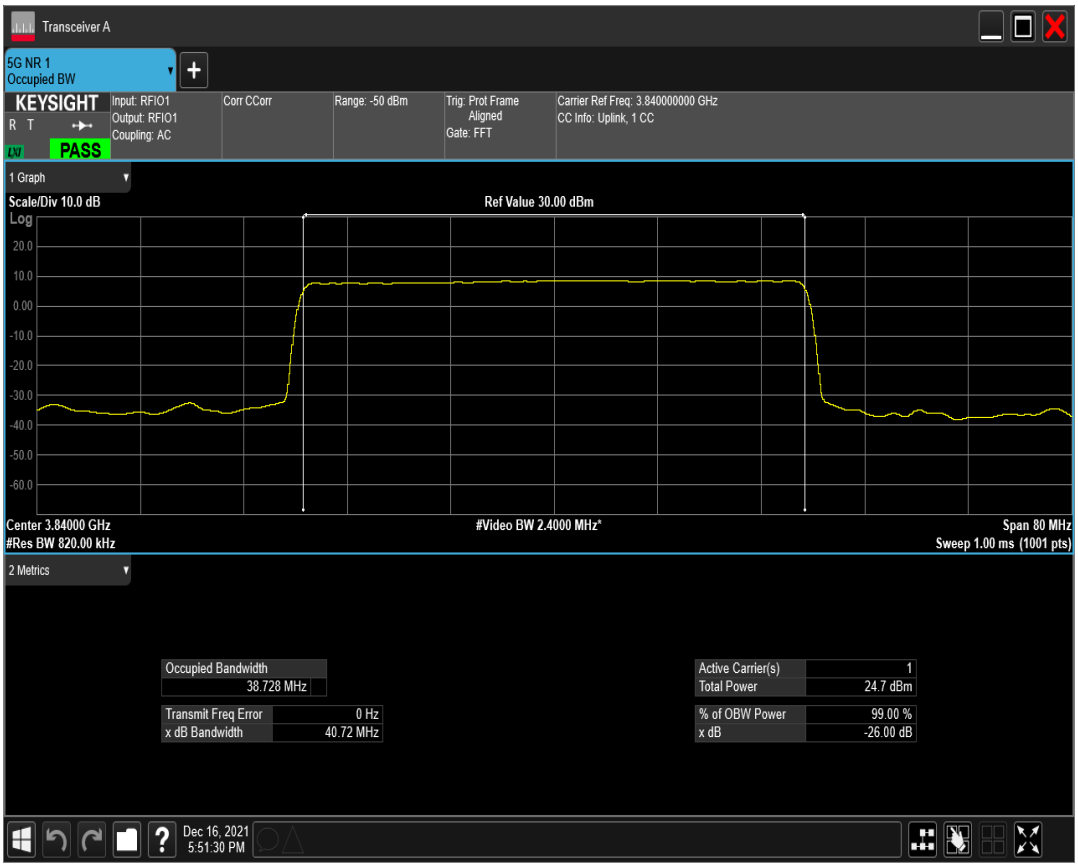


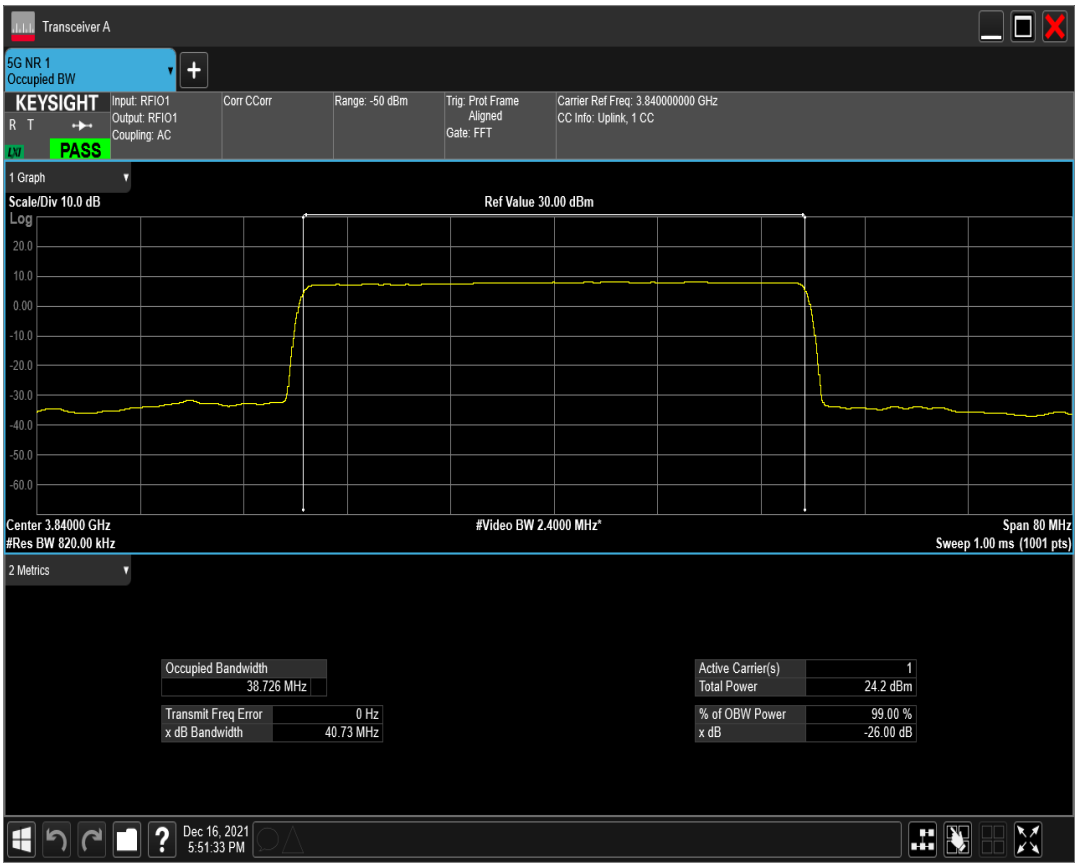
n77(3700-3980) SCS=15kHz CP_QPSK BW=40MHz Channel=648000 RB=216@0



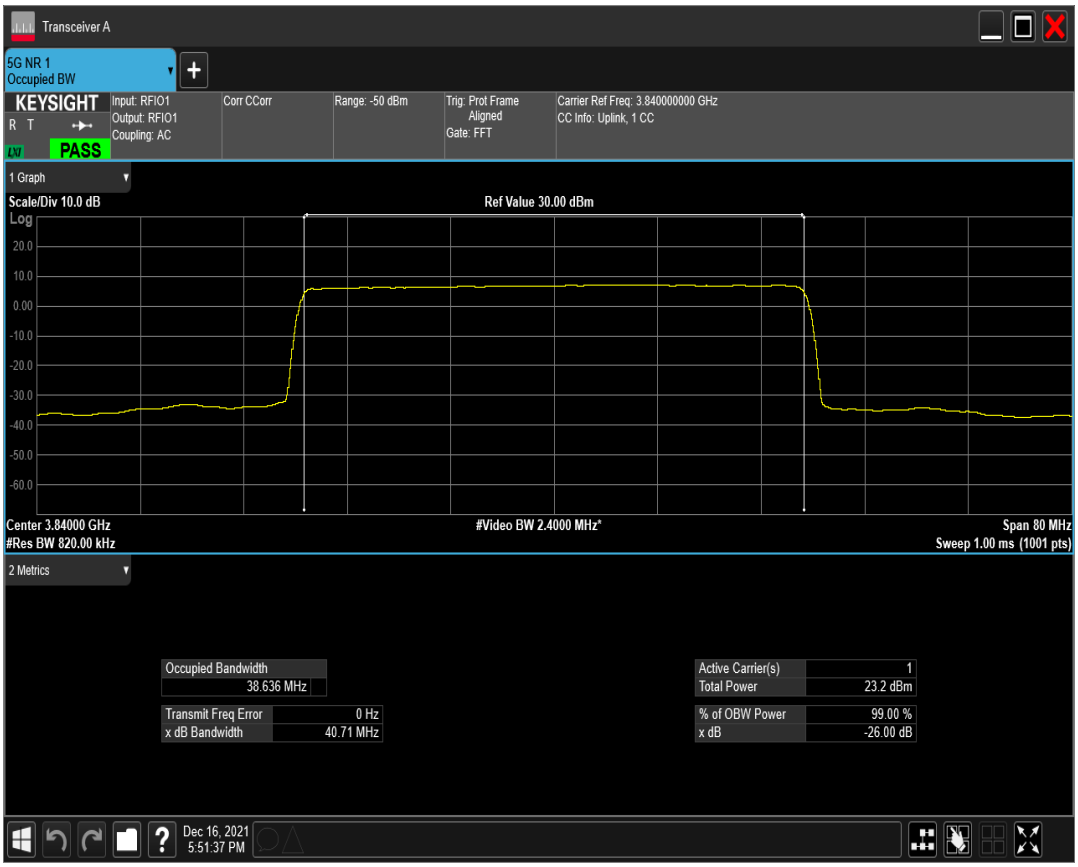
n77(3700-3980) SCS=15kHz DFT_BPSK BW=40MHz Channel=656000 RB=216@0



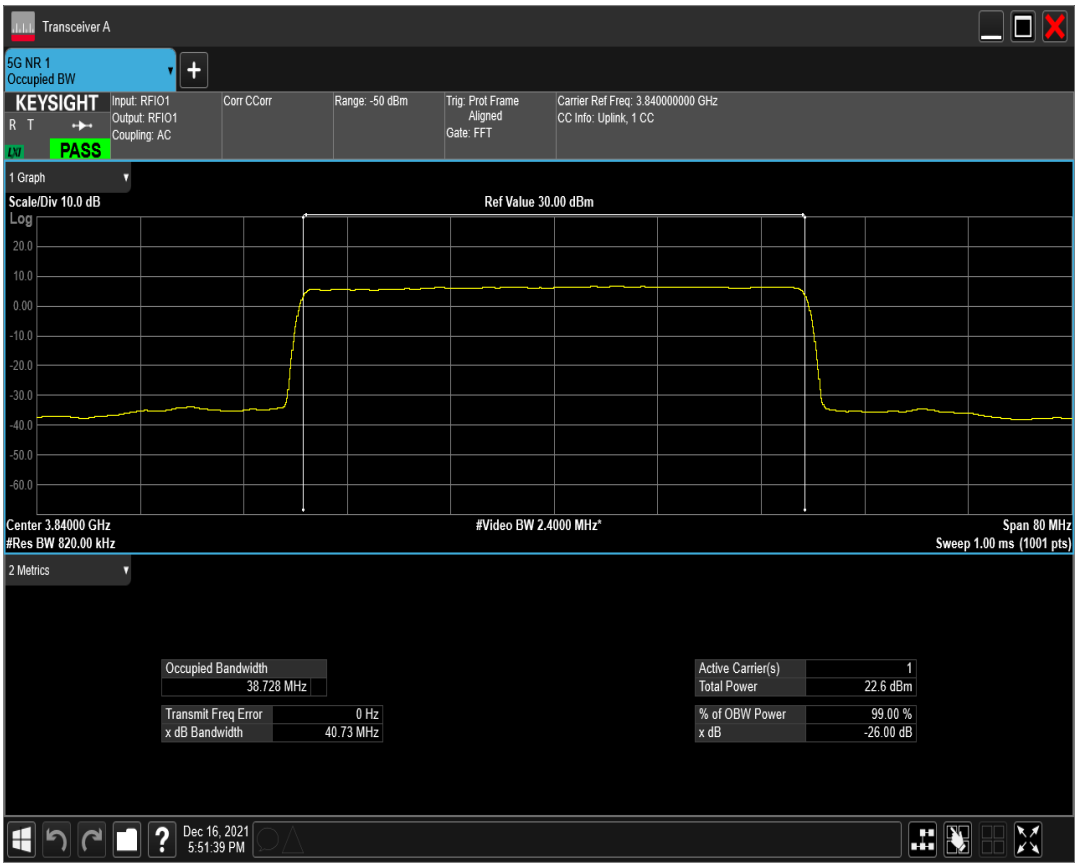
n77(3700-3980) SCS=15kHz DFT_QPSK BW=40MHz Channel=656000 RB=216@0



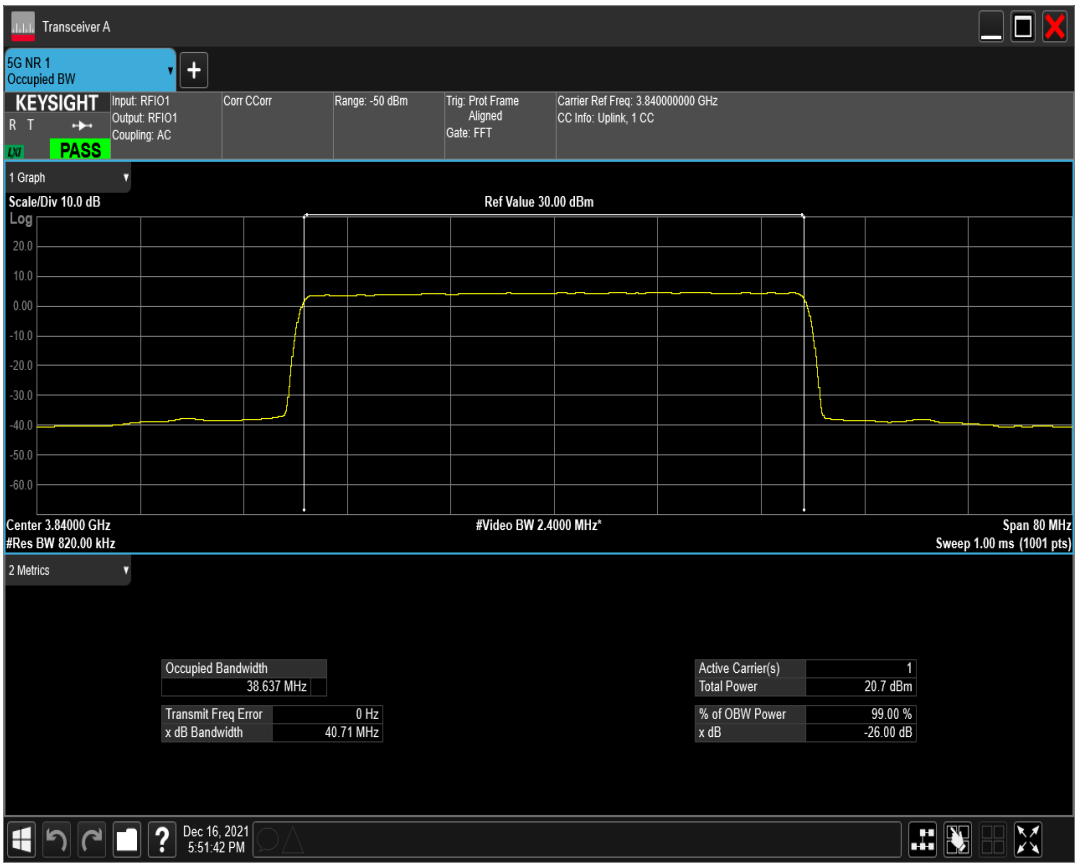
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=40MHz Channel=656000 RB=216@0



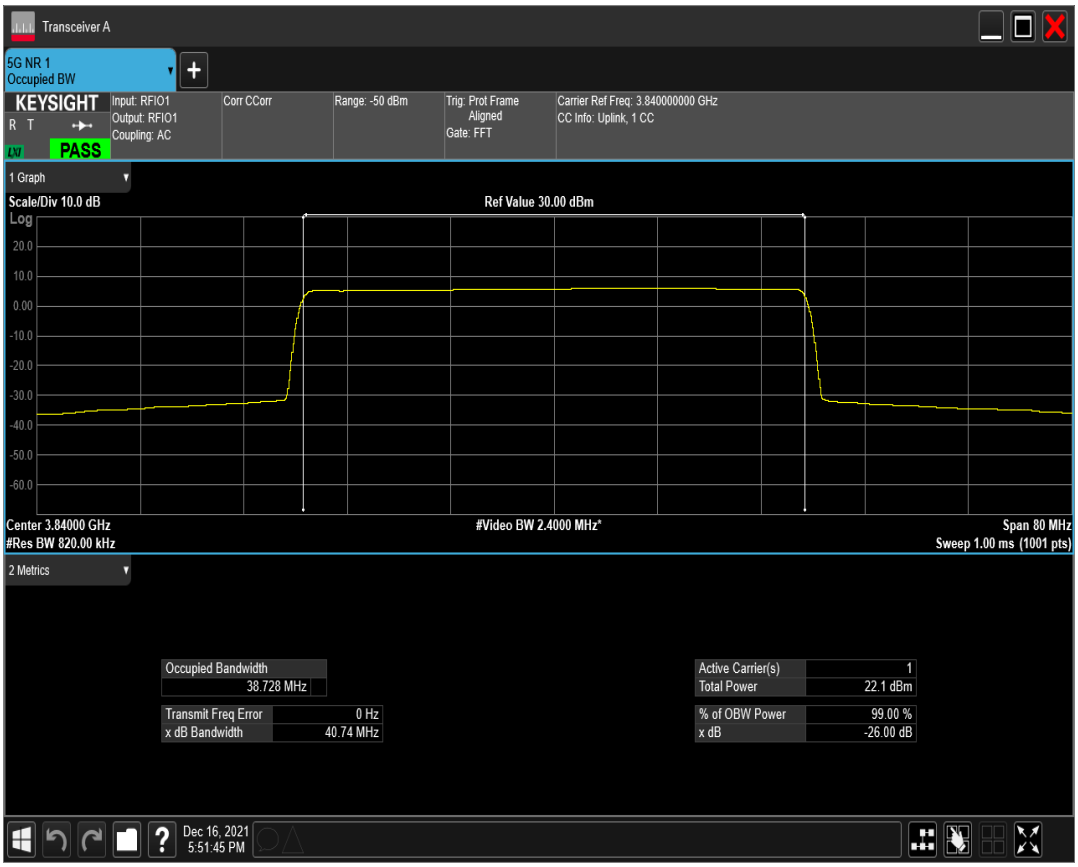
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=40MHz Channel=656000 RB=216@0



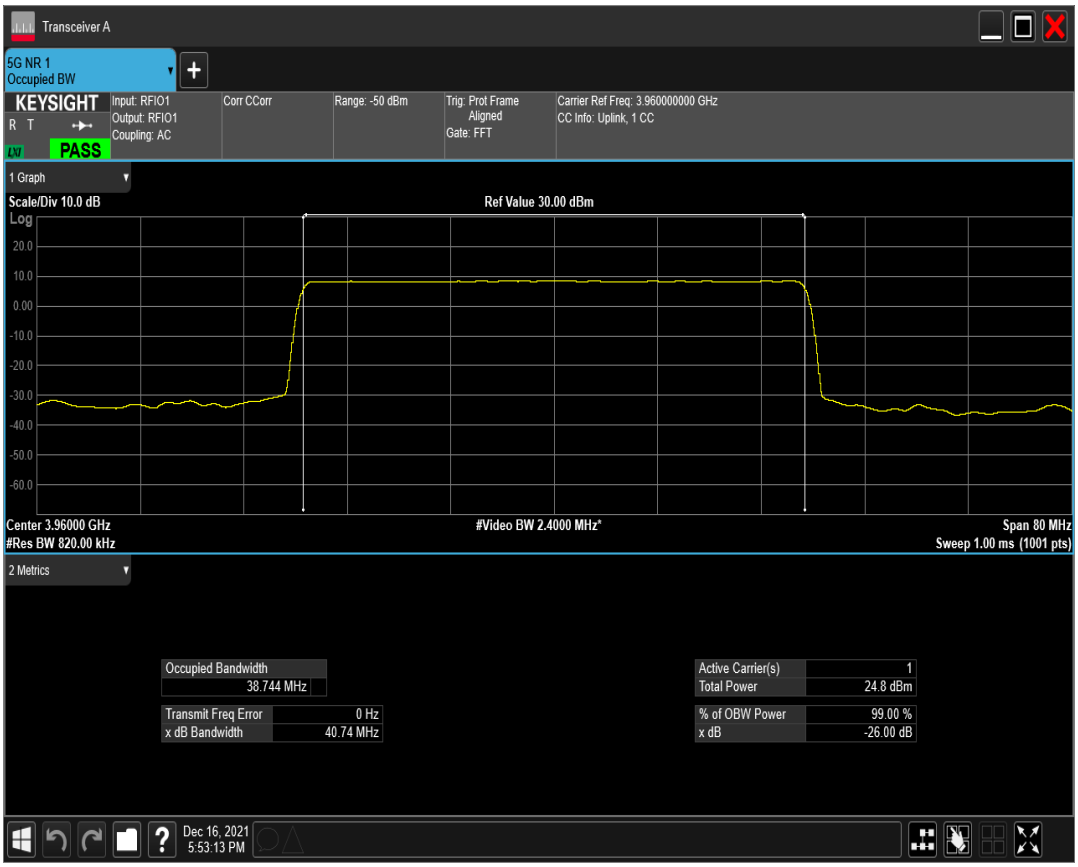
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=40MHz Channel=656000 RB=216@0



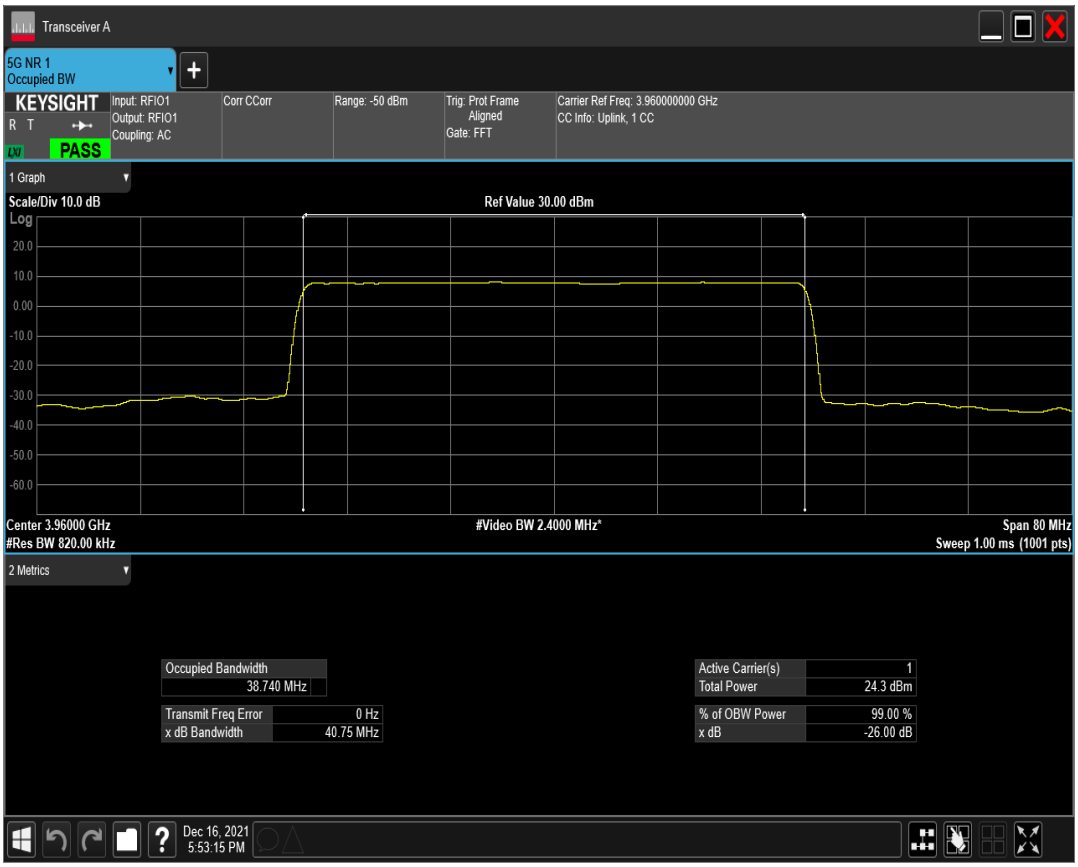
n77(3700-3980) SCS=15kHz CP_QPSK BW=40MHz Channel=656000 RB=216@0



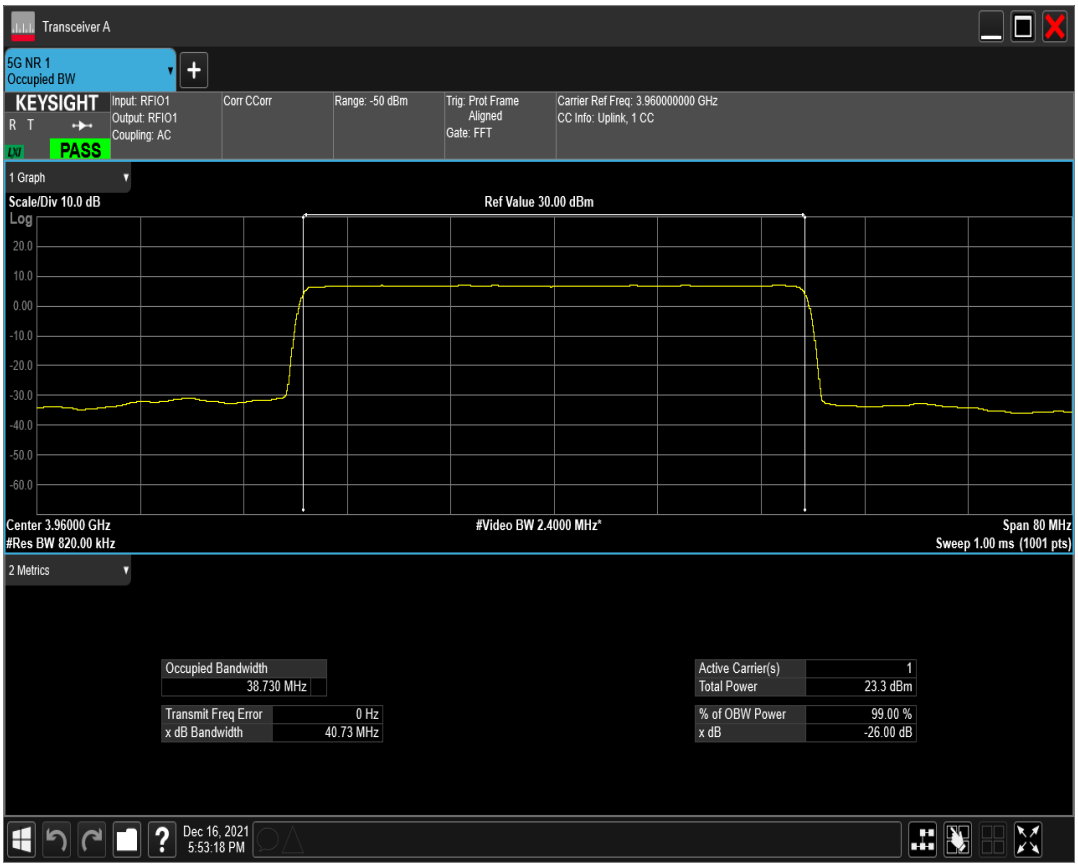
n77(3700-3980) SCS=15kHz DFT_BPSK BW=40MHz Channel=664000 RB=216@0



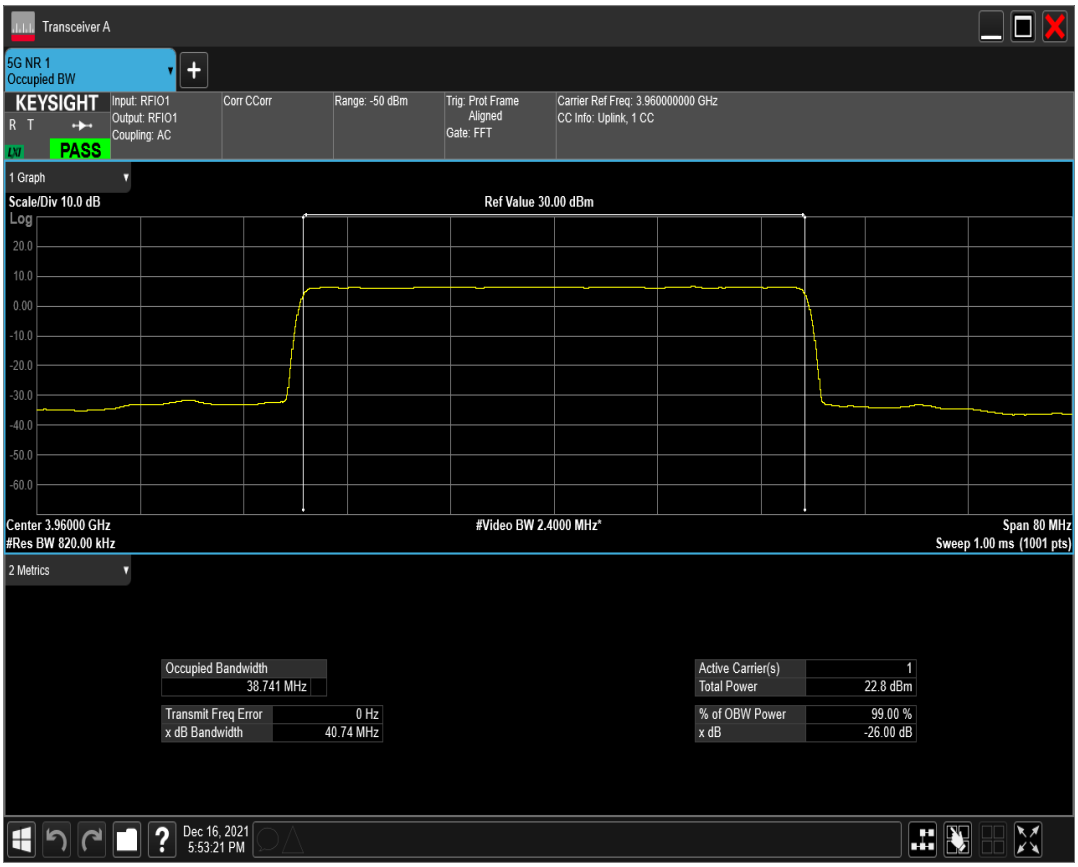
n77(3700-3980) SCS=15kHz DFT_QPSK BW=40MHz Channel=664000 RB=216@0



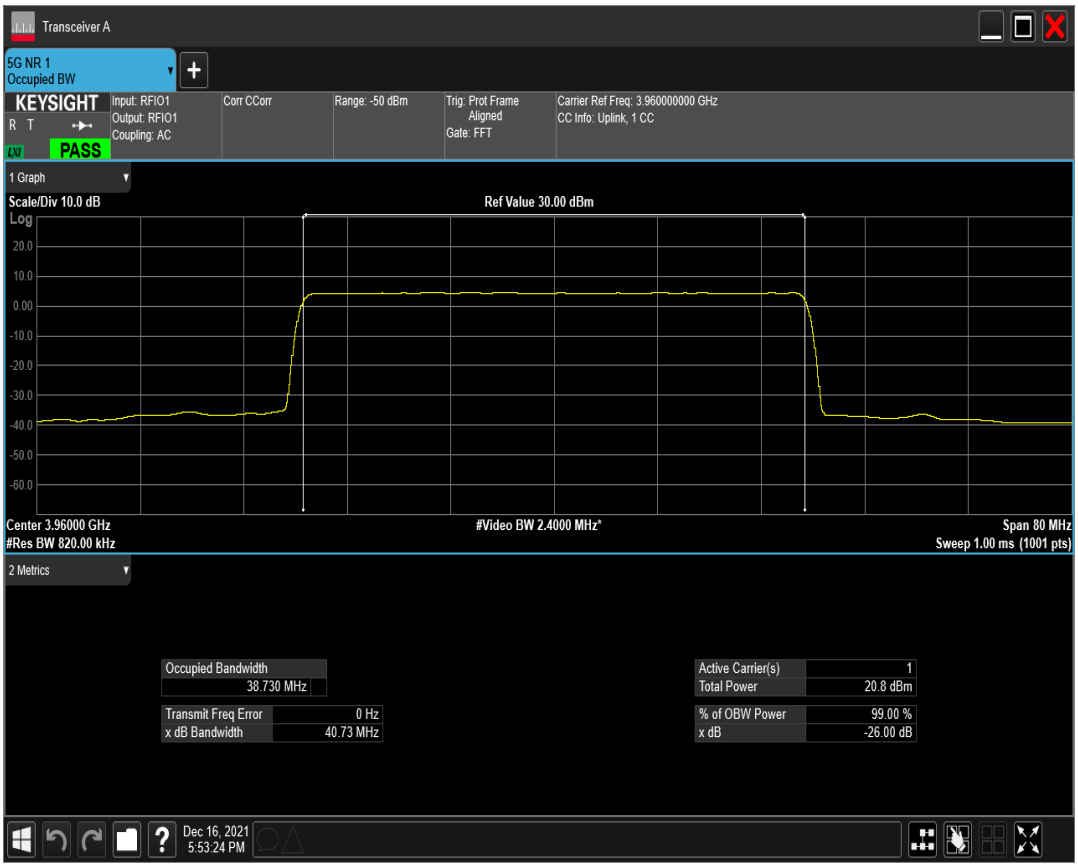
n77(3700-3980) SCS=15kHz DFT_QAM16 BW=40MHz Channel=664000 RB=216@0



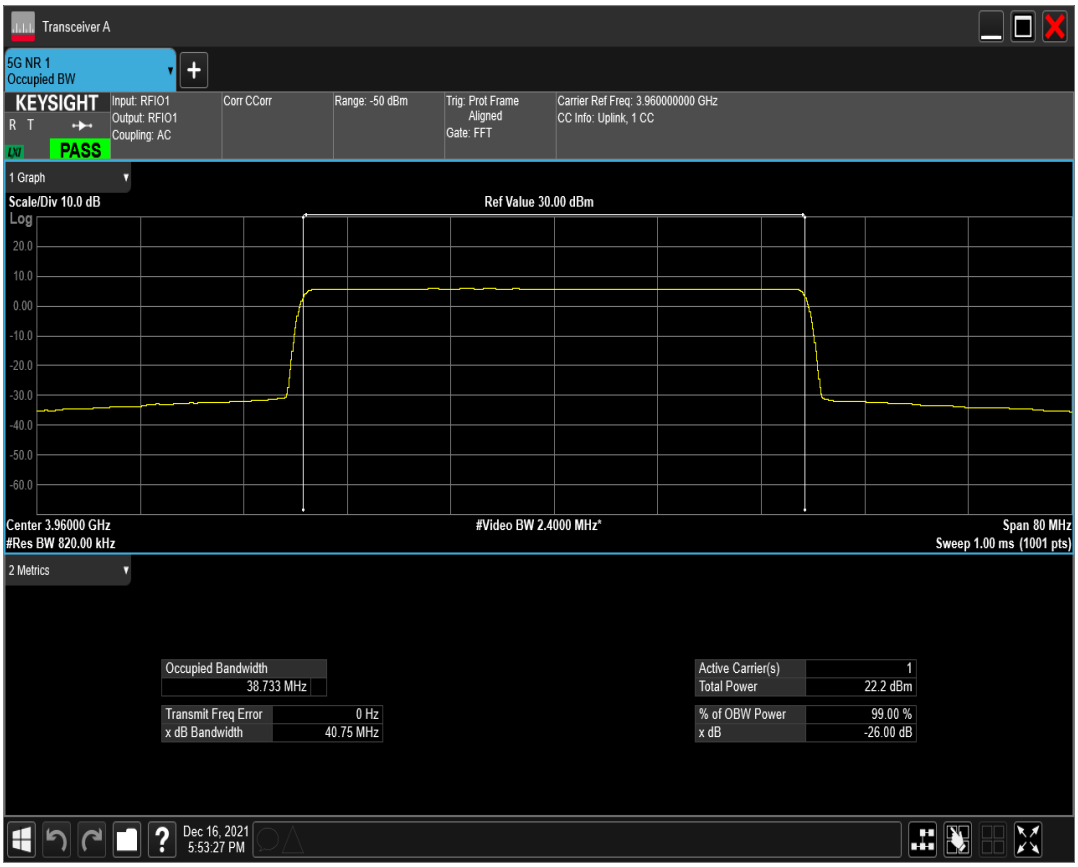
n77(3700-3980) SCS=15kHz DFT_QAM64 BW=40MHz Channel=664000 RB=216@0



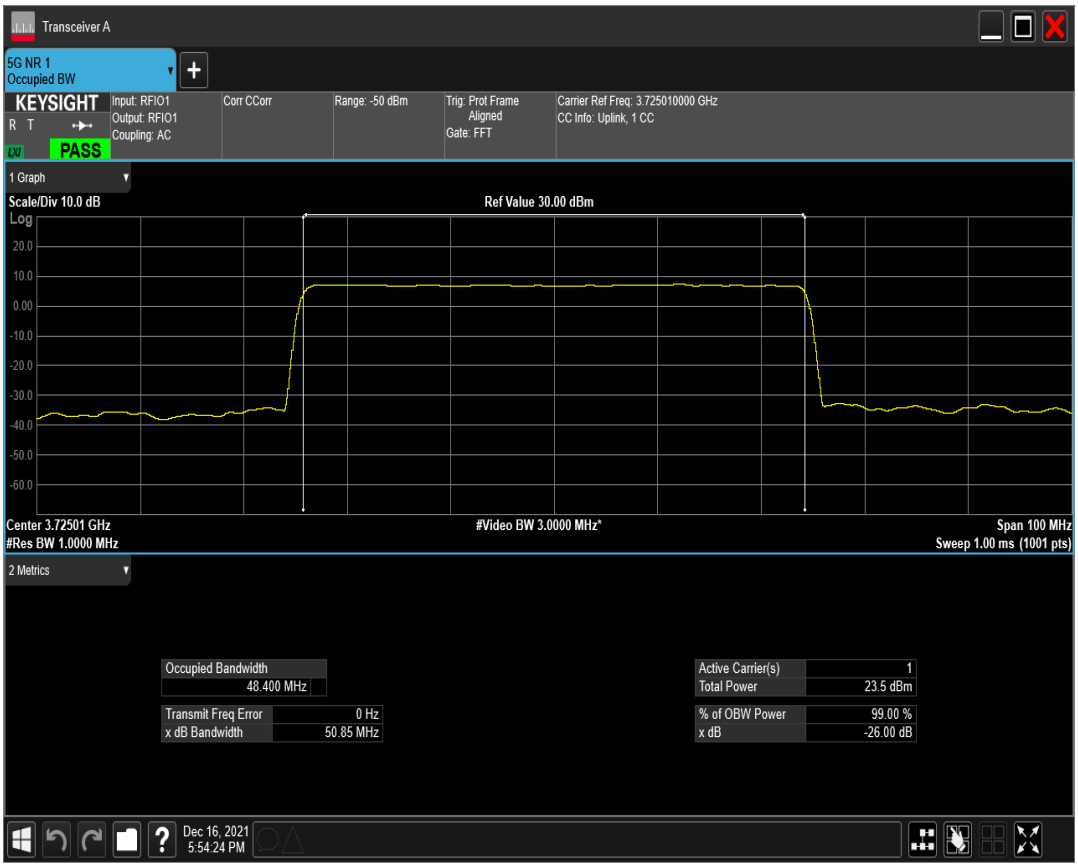
n77(3700-3980) SCS=15kHz DFT_QAM256 BW=40MHz Channel=664000 RB=216@0



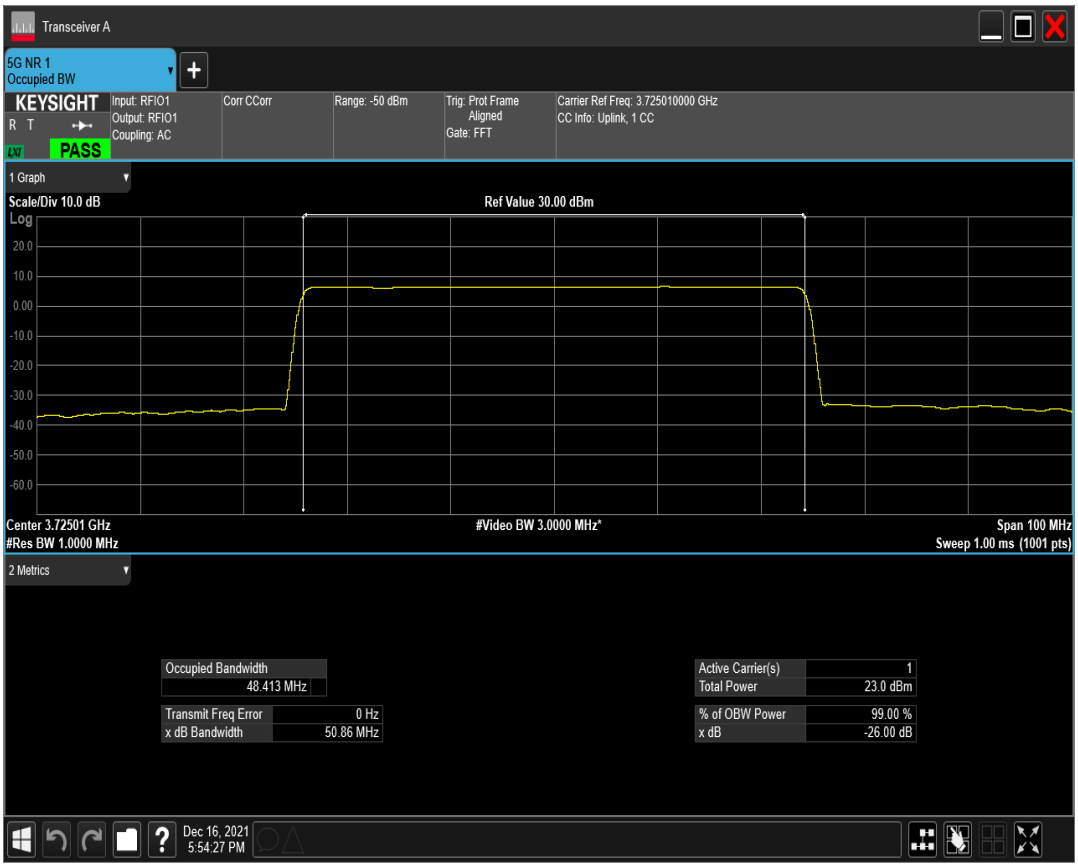
n77(3700-3980) SCS=15kHz CP_QPSK BW=40MHz Channel=664000 RB=216@0



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



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



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