

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	EIRP (dBm)	high Limit (dBm)	Verdict
n78(3700-3800)	30	20	647334	25@12	DFT_BPSK	24.87	22.17	33	PASS
n78(3700-3800)	30	20	647334	1@1	DFT_BPSK	24.84	22.14	33	PASS
n78(3700-3800)	30	20	647334	1@49	DFT_BPSK	24.93	22.23	33	PASS
n78(3700-3800)	30	20	647334	25@12	DFT_QPSK	24.92	22.22	33	PASS
n78(3700-3800)	30	20	647334	1@1	DFT_QPSK	24.69	21.99	33	PASS
n78(3700-3800)	30	20	647334	1@49	DFT_QPSK	24.74	22.04	33	PASS
n78(3700-3800)	30	20	647334	25@12	DFT_QAM16	23.93	21.23	33	PASS
n78(3700-3800)	30	20	647334	1@1	DFT_QAM16	23.98	21.28	33	PASS
n78(3700-3800)	30	20	647334	1@49	DFT_QAM16	24.02	21.32	33	PASS
n78(3700-3800)	30	20	647334	25@12	DFT_QAM64	22.51	19.81	33	PASS
n78(3700-3800)	30	20	647334	1@1	DFT_QAM64	22.29	19.59	33	PASS
n78(3700-3800)	30	20	647334	1@49	DFT_QAM64	22.34	19.64	33	PASS
n78(3700-3800)	30	20	647334	25@12	DFT_QAM256	20.39	17.69	33	PASS
n78(3700-3800)	30	20	647334	1@1	DFT_QAM256	20.36	17.66	33	PASS
n78(3700-3800)	30	20	647334	1@49	DFT_QAM256	20.39	17.69	33	PASS
n78(3700-3800)	30	20	647334	25@12	CP_QPSK	23.33	20.63	33	PASS
n78(3700-3800)	30	20	647334	1@1	CP_QPSK	23.21	20.51	33	PASS
n78(3700-3800)	30	20	647334	1@49	CP_QPSK	23.28	20.58	33	PASS
n78(3700-3800)	30	20	647334	25@12	CP_QAM16	22.94	20.24	33	PASS
n78(3700-3800)	30	20	647334	1@1	CP_QAM16	22.98	20.28	33	PASS
n78(3700-3800)	30	20	647334	1@49	CP_QAM16	23.05	20.35	33	PASS
n78(3700-3800)	30	20	647334	25@12	CP_QAM64	21.39	18.69	33	PASS
n78(3700-3800)	30	20	647334	1@1	CP_QAM64	21.28	18.58	33	PASS
n78(3700-3800)	30	20	647334	1@49	CP_QAM64	21.42	18.72	33	PASS
n78(3700-3800)	30	20	647334	25@12	CP_QAM256	18.42	15.72	33	PASS
n78(3700-3800)	30	20	647334	1@1	CP_QAM256	18.39	15.69	33	PASS
n78(3700-3800)	30	20	647334	1@49	CP_QAM256	18.32	15.62	33	PASS
n78(3700-3800)	30	20	650000	25@12	DFT_BPSK	25.38	22.68	33	PASS
n78(3700-3800)	30	20	650000	1@1	DFT_BPSK	25.41	22.71	33	PASS
n78(3700-3800)	30	20	650000	1@49	DFT_BPSK	25.46	22.76	33	PASS
n78(3700-3800)	30	20	650000	25@12	DFT_QPSK	25.35	22.65	33	PASS
n78(3700-3800)	30	20	650000	1@1	DFT_QPSK	25.24	22.54	33	PASS
n78(3700-3800)	30	20	650000	1@49	DFT_QPSK	25.36	22.66	33	PASS
n78(3700-3800)	30	20	650000	25@12	DFT_QAM16	24.45	21.75	33	PASS
n78(3700-3800)	30	20	650000	1@1	DFT_QAM16	24.39	21.69	33	PASS
n78(3700-3800)	30	20	650000	1@49	DFT_QAM16	24.43	21.73	33	PASS
n78(3700-3800)	30	20	650000	25@12	DFT_QAM64	23.00	20.3	33	PASS
n78(3700-3800)	30	20	650000	1@1	DFT_QAM64	22.93	20.23	33	PASS

n78(3700-3800)	30	20	650000	1@49	DFT_QAM64	22.99	20.29	33	PASS
n78(3700-3800)	30	20	650000	25@12	DFT_QAM256	20.87	18.17	33	PASS
n78(3700-3800)	30	20	650000	1@1	DFT_QAM256	20.89	18.19	33	PASS
n78(3700-3800)	30	20	650000	1@49	DFT_QAM256	21.07	18.37	33	PASS
n78(3700-3800)	30	20	650000	25@12	CP_QPSK	23.94	21.24	33	PASS
n78(3700-3800)	30	20	650000	1@1	CP_QPSK	23.88	21.18	33	PASS
n78(3700-3800)	30	20	650000	1@49	CP_QPSK	23.92	21.22	33	PASS
n78(3700-3800)	30	20	650000	25@12	CP_QAM16	23.42	20.72	33	PASS
n78(3700-3800)	30	20	650000	1@1	CP_QAM16	23.43	20.73	33	PASS
n78(3700-3800)	30	20	650000	1@49	CP_QAM16	23.63	20.93	33	PASS
n78(3700-3800)	30	20	650000	25@12	CP_QAM64	21.90	19.2	33	PASS
n78(3700-3800)	30	20	650000	1@1	CP_QAM64	22.08	19.38	33	PASS
n78(3700-3800)	30	20	650000	1@49	CP_QAM64	22.07	19.37	33	PASS
n78(3700-3800)	30	20	650000	25@12	CP_QAM256	18.85	16.15	33	PASS
n78(3700-3800)	30	20	650000	1@1	CP_QAM256	18.87	16.17	33	PASS
n78(3700-3800)	30	20	650000	1@49	CP_QAM256	18.96	16.26	33	PASS
n78(3700-3800)	30	20	652666	25@12	DFT_BPSK	25.58	22.88	33	PASS
n78(3700-3800)	30	20	652666	1@1	DFT_BPSK	25.61	22.91	33	PASS
n78(3700-3800)	30	20	652666	1@49	DFT_BPSK	25.75	23.05	33	PASS
n78(3700-3800)	30	20	652666	25@12	DFT_QPSK	25.50	22.8	33	PASS
n78(3700-3800)	30	20	652666	1@1	DFT_QPSK	25.42	22.72	33	PASS
n78(3700-3800)	30	20	652666	1@49	DFT_QPSK	25.63	22.93	33	PASS
n78(3700-3800)	30	20	652666	25@12	DFT_QAM16	24.65	21.95	33	PASS
n78(3700-3800)	30	20	652666	1@1	DFT_QAM16	24.64	21.94	33	PASS
n78(3700-3800)	30	20	652666	1@49	DFT_QAM16	24.81	22.11	33	PASS
n78(3700-3800)	30	20	652666	25@12	DFT_QAM64	23.14	20.44	33	PASS
n78(3700-3800)	30	20	652666	1@1	DFT_QAM64	23.08	20.38	33	PASS
n78(3700-3800)	30	20	652666	1@49	DFT_QAM64	23.28	20.58	33	PASS
n78(3700-3800)	30	20	652666	25@12	DFT_QAM256	21.08	18.38	33	PASS
n78(3700-3800)	30	20	652666	1@1	DFT_QAM256	21.17	18.47	33	PASS
n78(3700-3800)	30	20	652666	1@49	DFT_QAM256	21.29	18.59	33	PASS
n78(3700-3800)	30	20	652666	25@12	CP_QPSK	24.04	21.34	33	PASS
n78(3700-3800)	30	20	652666	1@1	CP_QPSK	24.08	21.38	33	PASS
n78(3700-3800)	30	20	652666	1@49	CP_QPSK	24.12	21.42	33	PASS
n78(3700-3800)	30	20	652666	25@12	CP_QAM16	23.56	20.86	33	PASS
n78(3700-3800)	30	20	652666	1@1	CP_QAM16	23.74	21.04	33	PASS
n78(3700-3800)	30	20	652666	1@49	CP_QAM16	23.91	21.21	33	PASS
n78(3700-3800)	30	20	652666	25@12	CP_QAM64	22.09	19.39	33	PASS
n78(3700-3800)	30	20	652666	1@1	CP_QAM64	22.14	19.44	33	PASS
n78(3700-3800)	30	20	652666	1@49	CP_QAM64	22.17	19.47	33	PASS
n78(3700-3800)	30	20	652666	25@12	CP_QAM256	19.06	16.36	33	PASS
n78(3700-3800)	30	20	652666	1@1	CP_QAM256	19.17	16.47	33	PASS

n78(3700-3800)	30	20	652666	1@49	CP_QAM256	19.34	16.64	33	PASS
n78(3700-3800)	30	30	647668	36@18	DFT_BPSK	24.94	22.24	33	PASS
n78(3700-3800)	30	30	647668	1@1	DFT_BPSK	24.96	22.26	33	PASS
n78(3700-3800)	30	30	647668	1@76	DFT_BPSK	25.11	22.41	33	PASS
n78(3700-3800)	30	30	647668	36@18	DFT_QPSK	24.91	22.21	33	PASS
n78(3700-3800)	30	30	647668	1@1	DFT_QPSK	24.88	22.18	33	PASS
n78(3700-3800)	30	30	647668	1@76	DFT_QPSK	24.83	22.13	33	PASS
n78(3700-3800)	30	30	647668	36@18	DFT_QAM16	23.99	21.29	33	PASS
n78(3700-3800)	30	30	647668	1@1	DFT_QAM16	23.98	21.28	33	PASS
n78(3700-3800)	30	30	647668	1@76	DFT_QAM16	24.05	21.35	33	PASS
n78(3700-3800)	30	30	647668	36@18	DFT_QAM64	22.41	19.71	33	PASS
n78(3700-3800)	30	30	647668	1@1	DFT_QAM64	22.43	19.73	33	PASS
n78(3700-3800)	30	30	647668	1@76	DFT_QAM64	22.53	19.83	33	PASS
n78(3700-3800)	30	30	647668	36@18	DFT_QAM256	20.54	17.84	33	PASS
n78(3700-3800)	30	30	647668	1@1	DFT_QAM256	20.41	17.71	33	PASS
n78(3700-3800)	30	30	647668	1@76	DFT_QAM256	20.50	17.8	33	PASS
n78(3700-3800)	30	30	647668	39@19	CP_QPSK	23.49	20.79	33	PASS
n78(3700-3800)	30	30	647668	1@1	CP_QPSK	23.32	20.62	33	PASS
n78(3700-3800)	30	30	647668	1@76	CP_QPSK	23.51	20.81	33	PASS
n78(3700-3800)	30	30	647668	39@19	CP_QAM16	22.86	20.16	33	PASS
n78(3700-3800)	30	30	647668	1@1	CP_QAM16	22.99	20.29	33	PASS
n78(3700-3800)	30	30	647668	1@76	CP_QAM16	23.11	20.41	33	PASS
n78(3700-3800)	30	30	647668	39@19	CP_QAM64	21.55	18.85	33	PASS
n78(3700-3800)	30	30	647668	1@1	CP_QAM64	21.29	18.59	33	PASS
n78(3700-3800)	30	30	647668	1@76	CP_QAM64	21.54	18.84	33	PASS
n78(3700-3800)	30	30	647668	39@19	CP_QAM256	18.43	15.73	33	PASS
n78(3700-3800)	30	30	647668	1@1	CP_QAM256	18.54	15.84	33	PASS
n78(3700-3800)	30	30	647668	1@76	CP_QAM256	18.60	15.9	33	PASS
n78(3700-3800)	30	30	650000	36@18	DFT_BPSK	25.41	22.71	33	PASS
n78(3700-3800)	30	30	650000	1@1	DFT_BPSK	25.24	22.54	33	PASS
n78(3700-3800)	30	30	650000	1@76	DFT_BPSK	25.63	22.93	33	PASS
n78(3700-3800)	30	30	650000	36@18	DFT_QPSK	25.43	22.73	33	PASS
n78(3700-3800)	30	30	650000	1@1	DFT_QPSK	25.11	22.41	33	PASS
n78(3700-3800)	30	30	650000	1@76	DFT_QPSK	25.49	22.79	33	PASS
n78(3700-3800)	30	30	650000	36@18	DFT_QAM16	24.45	21.75	33	PASS
n78(3700-3800)	30	30	650000	1@1	DFT_QAM16	24.45	21.75	33	PASS
n78(3700-3800)	30	30	650000	1@76	DFT_QAM16	24.76	22.06	33	PASS
n78(3700-3800)	30	30	650000	36@18	DFT_QAM64	22.88	20.18	33	PASS
n78(3700-3800)	30	30	650000	1@1	DFT_QAM64	22.94	20.24	33	PASS
n78(3700-3800)	30	30	650000	1@76	DFT_QAM64	23.20	20.5	33	PASS
n78(3700-3800)	30	30	650000	36@18	DFT_QAM256	20.98	18.28	33	PASS
n78(3700-3800)	30	30	650000	1@1	DFT_QAM256	20.87	18.17	33	PASS

n78(3700-3800)	30	30	650000	1@76	DFT_QAM256	21.23	18.53	33	PASS
n78(3700-3800)	30	30	650000	39@19	CP_QPSK	23.97	21.27	33	PASS
n78(3700-3800)	30	30	650000	1@1	CP_QPSK	23.76	21.06	33	PASS
n78(3700-3800)	30	30	650000	1@76	CP_QPSK	24.07	21.37	33	PASS
n78(3700-3800)	30	30	650000	39@19	CP_QAM16	23.37	20.67	33	PASS
n78(3700-3800)	30	30	650000	1@1	CP_QAM16	23.87	21.17	33	PASS
n78(3700-3800)	30	30	650000	1@76	CP_QAM16	24.08	21.38	33	PASS
n78(3700-3800)	30	30	650000	39@19	CP_QAM64	21.92	19.22	33	PASS
n78(3700-3800)	30	30	650000	1@1	CP_QAM64	21.77	19.07	33	PASS
n78(3700-3800)	30	30	650000	1@76	CP_QAM64	22.04	19.34	33	PASS
n78(3700-3800)	30	30	650000	39@19	CP_QAM256	18.83	16.13	33	PASS
n78(3700-3800)	30	30	650000	1@1	CP_QAM256	18.72	16.02	33	PASS
n78(3700-3800)	30	30	650000	1@76	CP_QAM256	19.05	16.35	33	PASS
n78(3700-3800)	30	30	652332	36@18	DFT_BPSK	25.59	22.89	33	PASS
n78(3700-3800)	30	30	652332	1@1	DFT_BPSK	25.68	22.98	33	PASS
n78(3700-3800)	30	30	652332	1@76	DFT_BPSK	25.90	23.2	33	PASS
n78(3700-3800)	30	30	652332	36@18	DFT_QPSK	25.79	23.09	33	PASS
n78(3700-3800)	30	30	652332	1@1	DFT_QPSK	25.53	22.83	33	PASS
n78(3700-3800)	30	30	652332	1@76	DFT_QPSK	25.82	23.12	33	PASS
n78(3700-3800)	30	30	652332	36@18	DFT_QAM16	24.60	21.9	33	PASS
n78(3700-3800)	30	30	652332	1@1	DFT_QAM16	24.85	22.15	33	PASS
n78(3700-3800)	30	30	652332	1@76	DFT_QAM16	25.12	22.42	33	PASS
n78(3700-3800)	30	30	652332	36@18	DFT_QAM64	23.02	20.32	33	PASS
n78(3700-3800)	30	30	652332	1@1	DFT_QAM64	23.20	20.5	33	PASS
n78(3700-3800)	30	30	652332	1@76	DFT_QAM64	23.43	20.73	33	PASS
n78(3700-3800)	30	30	652332	36@18	DFT_QAM256	21.13	18.43	33	PASS
n78(3700-3800)	30	30	652332	1@1	DFT_QAM256	21.26	18.56	33	PASS
n78(3700-3800)	30	30	652332	1@76	DFT_QAM256	21.58	18.88	33	PASS
n78(3700-3800)	30	30	652332	39@19	CP_QPSK	24.17	21.47	33	PASS
n78(3700-3800)	30	30	652332	1@1	CP_QPSK	24.16	21.46	33	PASS
n78(3700-3800)	30	30	652332	1@76	CP_QPSK	24.25	21.55	33	PASS
n78(3700-3800)	30	30	652332	39@19	CP_QAM16	23.60	20.9	33	PASS
n78(3700-3800)	30	30	652332	1@1	CP_QAM16	24.07	21.37	33	PASS
n78(3700-3800)	30	30	652332	1@76	CP_QAM16	24.27	21.57	33	PASS
n78(3700-3800)	30	30	652332	39@19	CP_QAM64	22.19	19.49	33	PASS
n78(3700-3800)	30	30	652332	1@1	CP_QAM64	22.21	19.51	33	PASS
n78(3700-3800)	30	30	652332	1@76	CP_QAM64	22.54	19.84	33	PASS
n78(3700-3800)	30	30	652332	39@19	CP_QAM256	19.08	16.38	33	PASS
n78(3700-3800)	30	30	652332	1@1	CP_QAM256	19.20	16.5	33	PASS
n78(3700-3800)	30	30	652332	1@76	CP_QAM256	19.37	16.67	33	PASS
n78(3700-3800)	30	40	648000	50@25	DFT_BPSK	25.07	22.37	33	PASS
n78(3700-3800)	30	40	648000	1@1	DFT_BPSK	24.99	22.29	33	PASS

n78(3700-3800)	30	40	648000	1@104	DFT_BPSK	25.38	22.68	33	PASS
n78(3700-3800)	30	40	648000	50@25	DFT_QPSK	24.96	22.26	33	PASS
n78(3700-3800)	30	40	648000	1@1	DFT_QPSK	24.77	22.07	33	PASS
n78(3700-3800)	30	40	648000	1@104	DFT_QPSK	25.27	22.57	33	PASS
n78(3700-3800)	30	40	648000	50@25	DFT_QAM16	23.94	21.24	33	PASS
n78(3700-3800)	30	40	648000	1@1	DFT_QAM16	24.16	21.46	33	PASS
n78(3700-3800)	30	40	648000	1@104	DFT_QAM16	24.53	21.83	33	PASS
n78(3700-3800)	30	40	648000	50@25	DFT_QAM64	22.42	19.72	33	PASS
n78(3700-3800)	30	40	648000	1@1	DFT_QAM64	22.49	19.79	33	PASS
n78(3700-3800)	30	40	648000	1@104	DFT_QAM64	22.96	20.26	33	PASS
n78(3700-3800)	30	40	648000	50@25	DFT_QAM256	20.41	17.71	33	PASS
n78(3700-3800)	30	40	648000	1@1	DFT_QAM256	20.62	17.92	33	PASS
n78(3700-3800)	30	40	648000	1@104	DFT_QAM256	21.10	18.4	33	PASS
n78(3700-3800)	30	40	648000	53@26	CP_QPSK	23.41	20.71	33	PASS
n78(3700-3800)	30	40	648000	1@1	CP_QPSK	23.35	20.65	33	PASS
n78(3700-3800)	30	40	648000	1@104	CP_QPSK	23.86	21.16	33	PASS
n78(3700-3800)	30	40	648000	53@26	CP_QAM16	22.94	20.24	33	PASS
n78(3700-3800)	30	40	648000	1@1	CP_QAM16	23.43	20.73	33	PASS
n78(3700-3800)	30	40	648000	1@104	CP_QAM16	23.72	21.02	33	PASS
n78(3700-3800)	30	40	648000	53@26	CP_QAM64	21.51	18.81	33	PASS
n78(3700-3800)	30	40	648000	1@1	CP_QAM64	21.60	18.9	33	PASS
n78(3700-3800)	30	40	648000	1@104	CP_QAM64	21.99	19.29	33	PASS
n78(3700-3800)	30	40	648000	53@26	CP_QAM256	18.37	15.67	33	PASS
n78(3700-3800)	30	40	648000	1@1	CP_QAM256	18.49	15.79	33	PASS
n78(3700-3800)	30	40	648000	1@104	CP_QAM256	18.90	16.2	33	PASS
n78(3700-3800)	30	40	650000	50@25	DFT_BPSK	25.44	22.74	33	PASS
n78(3700-3800)	30	40	650000	1@1	DFT_BPSK	25.26	22.56	33	PASS
n78(3700-3800)	30	40	650000	1@104	DFT_BPSK	25.69	22.99	33	PASS
n78(3700-3800)	30	40	650000	50@25	DFT_QPSK	25.54	22.84	33	PASS
n78(3700-3800)	30	40	650000	1@1	DFT_QPSK	25.15	22.45	33	PASS
n78(3700-3800)	30	40	650000	1@104	DFT_QPSK	25.59	22.89	33	PASS
n78(3700-3800)	30	40	650000	50@25	DFT_QAM16	24.49	21.79	33	PASS
n78(3700-3800)	30	40	650000	1@1	DFT_QAM16	24.31	21.61	33	PASS
n78(3700-3800)	30	40	650000	1@104	DFT_QAM16	24.73	22.03	33	PASS
n78(3700-3800)	30	40	650000	50@25	DFT_QAM64	22.93	20.23	33	PASS
n78(3700-3800)	30	40	650000	1@1	DFT_QAM64	22.84	20.14	33	PASS
n78(3700-3800)	30	40	650000	1@104	DFT_QAM64	23.42	20.72	33	PASS
n78(3700-3800)	30	40	650000	50@25	DFT_QAM256	20.87	18.17	33	PASS
n78(3700-3800)	30	40	650000	1@1	DFT_QAM256	20.89	18.19	33	PASS
n78(3700-3800)	30	40	650000	1@104	DFT_QAM256	21.34	18.64	33	PASS
n78(3700-3800)	30	40	650000	53@26	CP_QPSK	23.98	21.28	33	PASS
n78(3700-3800)	30	40	650000	1@1	CP_QPSK	23.71	21.01	33	PASS

n78(3700-3800)	30	40	650000	1@104	CP_QPSK	24.21	21.51	33	PASS
n78(3700-3800)	30	40	650000	53@26	CP_QAM16	23.49	20.79	33	PASS
n78(3700-3800)	30	40	650000	1@1	CP_QAM16	23.31	20.61	33	PASS
n78(3700-3800)	30	40	650000	1@104	CP_QAM16	23.85	21.15	33	PASS
n78(3700-3800)	30	40	650000	53@26	CP_QAM64	21.96	19.26	33	PASS
n78(3700-3800)	30	40	650000	1@1	CP_QAM64	21.89	19.19	33	PASS
n78(3700-3800)	30	40	650000	1@104	CP_QAM64	22.36	19.66	33	PASS
n78(3700-3800)	30	40	650000	53@26	CP_QAM256	18.92	16.22	33	PASS
n78(3700-3800)	30	40	650000	1@1	CP_QAM256	18.78	16.08	33	PASS
n78(3700-3800)	30	40	650000	1@104	CP_QAM256	19.24	16.54	33	PASS
n78(3700-3800)	30	40	652000	50@25	DFT_BPSK	25.59	22.89	33	PASS
n78(3700-3800)	30	40	652000	1@1	DFT_BPSK	25.58	22.88	33	PASS
n78(3700-3800)	30	40	652000	1@104	DFT_BPSK	25.99	23.29	33	PASS
n78(3700-3800)	30	40	652000	50@25	DFT_QPSK	25.44	22.74	33	PASS
n78(3700-3800)	30	40	652000	1@1	DFT_QPSK	25.47	22.77	33	PASS
n78(3700-3800)	30	40	652000	1@104	DFT_QPSK	25.88	23.18	33	PASS
n78(3700-3800)	30	40	652000	50@25	DFT_QAM16	24.67	21.97	33	PASS
n78(3700-3800)	30	40	652000	1@1	DFT_QAM16	24.60	21.9	33	PASS
n78(3700-3800)	30	40	652000	1@104	DFT_QAM16	25.04	22.34	33	PASS
n78(3700-3800)	30	40	652000	50@25	DFT_QAM64	23.19	20.49	33	PASS
n78(3700-3800)	30	40	652000	1@1	DFT_QAM64	23.22	20.52	33	PASS
n78(3700-3800)	30	40	652000	1@104	DFT_QAM64	23.54	20.84	33	PASS
n78(3700-3800)	30	40	652000	50@25	DFT_QAM256	21.19	18.49	33	PASS
n78(3700-3800)	30	40	652000	1@1	DFT_QAM256	21.30	18.6	33	PASS
n78(3700-3800)	30	40	652000	1@104	DFT_QAM256	21.63	18.93	33	PASS
n78(3700-3800)	30	40	652000	53@26	CP_QPSK	24.18	21.48	33	PASS
n78(3700-3800)	30	40	652000	1@1	CP_QPSK	24.05	21.35	33	PASS
n78(3700-3800)	30	40	652000	1@104	CP_QPSK	24.33	21.63	33	PASS
n78(3700-3800)	30	40	652000	53@26	CP_QAM16	23.67	20.97	33	PASS
n78(3700-3800)	30	40	652000	1@1	CP_QAM16	23.72	21.02	33	PASS
n78(3700-3800)	30	40	652000	1@104	CP_QAM16	24.07	21.37	33	PASS
n78(3700-3800)	30	40	652000	53@26	CP_QAM64	22.18	19.48	33	PASS
n78(3700-3800)	30	40	652000	1@1	CP_QAM64	22.29	19.59	33	PASS
n78(3700-3800)	30	40	652000	1@104	CP_QAM64	22.68	19.98	33	PASS
n78(3700-3800)	30	40	652000	53@26	CP_QAM256	19.06	16.36	33	PASS
n78(3700-3800)	30	40	652000	1@1	CP_QAM256	19.24	16.54	33	PASS
n78(3700-3800)	30	40	652000	1@104	CP_QAM256	19.52	16.82	33	PASS
n78(3700-3800)	30	50	648334	64@32	DFT_BPSK	24.82	22.12	33	PASS
n78(3700-3800)	30	50	648334	1@1	DFT_BPSK	24.74	22.04	33	PASS
n78(3700-3800)	30	50	648334	1@131	DFT_BPSK	25.26	22.56	33	PASS
n78(3700-3800)	30	50	648334	64@32	DFT_QPSK	24.80	22.1	33	PASS
n78(3700-3800)	30	50	648334	1@1	DFT_QPSK	24.54	21.84	33	PASS

n78(3700-3800)	30	50	648334	1@131	DFT_QPSK	25.10	22.4	33	PASS
n78(3700-3800)	30	50	648334	64@32	DFT_QAM16	23.95	21.25	33	PASS
n78(3700-3800)	30	50	648334	1@1	DFT_QAM16	23.91	21.21	33	PASS
n78(3700-3800)	30	50	648334	1@131	DFT_QAM16	24.29	21.59	33	PASS
n78(3700-3800)	30	50	648334	64@32	DFT_QAM64	22.36	19.66	33	PASS
n78(3700-3800)	30	50	648334	1@1	DFT_QAM64	22.19	19.49	33	PASS
n78(3700-3800)	30	50	648334	1@131	DFT_QAM64	22.72	20.02	33	PASS
n78(3700-3800)	30	50	648334	64@32	DFT_QAM256	20.41	17.71	33	PASS
n78(3700-3800)	30	50	648334	1@1	DFT_QAM256	20.27	17.57	33	PASS
n78(3700-3800)	30	50	648334	1@131	DFT_QAM256	20.68	17.98	33	PASS
n78(3700-3800)	30	50	648334	67@33	CP_QPSK	23.37	20.67	33	PASS
n78(3700-3800)	30	50	648334	1@1	CP_QPSK	23.06	20.36	33	PASS
n78(3700-3800)	30	50	648334	1@131	CP_QPSK	23.74	21.04	33	PASS
n78(3700-3800)	30	50	648334	67@33	CP_QAM16	22.86	20.16	33	PASS
n78(3700-3800)	30	50	648334	1@1	CP_QAM16	22.83	20.13	33	PASS
n78(3700-3800)	30	50	648334	1@131	CP_QAM16	23.39	20.69	33	PASS
n78(3700-3800)	30	50	648334	67@33	CP_QAM64	21.36	18.66	33	PASS
n78(3700-3800)	30	50	648334	1@1	CP_QAM64	21.24	18.54	33	PASS
n78(3700-3800)	30	50	648334	1@131	CP_QAM64	21.63	18.93	33	PASS
n78(3700-3800)	30	50	648334	67@33	CP_QAM256	18.28	15.58	33	PASS
n78(3700-3800)	30	50	648334	1@1	CP_QAM256	18.29	15.59	33	PASS
n78(3700-3800)	30	50	648334	1@131	CP_QAM256	18.78	16.08	33	PASS
n78(3700-3800)	30	50	650000	64@32	DFT_BPSK	25.27	22.57	33	PASS
n78(3700-3800)	30	50	650000	1@1	DFT_BPSK	24.95	22.25	33	PASS
n78(3700-3800)	30	50	650000	1@131	DFT_BPSK	25.53	22.83	33	PASS
n78(3700-3800)	30	50	650000	64@32	DFT_QPSK	25.33	22.63	33	PASS
n78(3700-3800)	30	50	650000	1@1	DFT_QPSK	24.77	22.07	33	PASS
n78(3700-3800)	30	50	650000	1@131	DFT_QPSK	25.39	22.69	33	PASS
n78(3700-3800)	30	50	650000	64@32	DFT_QAM16	24.36	21.66	33	PASS
n78(3700-3800)	30	50	650000	1@1	DFT_QAM16	24.04	21.34	33	PASS
n78(3700-3800)	30	50	650000	1@131	DFT_QAM16	24.74	22.04	33	PASS
n78(3700-3800)	30	50	650000	64@32	DFT_QAM64	22.84	20.14	33	PASS
n78(3700-3800)	30	50	650000	1@1	DFT_QAM64	22.48	19.78	33	PASS
n78(3700-3800)	30	50	650000	1@131	DFT_QAM64	23.03	20.33	33	PASS
n78(3700-3800)	30	50	650000	64@32	DFT_QAM256	20.81	18.11	33	PASS
n78(3700-3800)	30	50	650000	1@1	DFT_QAM256	20.56	17.86	33	PASS
n78(3700-3800)	30	50	650000	1@131	DFT_QAM256	21.13	18.43	33	PASS
n78(3700-3800)	30	50	650000	67@33	CP_QPSK	23.89	21.19	33	PASS
n78(3700-3800)	30	50	650000	1@1	CP_QPSK	23.31	20.61	33	PASS
n78(3700-3800)	30	50	650000	1@131	CP_QPSK	23.93	21.23	33	PASS
n78(3700-3800)	30	50	650000	67@33	CP_QAM16	23.34	20.64	33	PASS
n78(3700-3800)	30	50	650000	1@1	CP_QAM16	23.45	20.75	33	PASS

n78(3700-3800)	30	50	650000	1@131	CP_QAM16	24.09	21.39	33	PASS
n78(3700-3800)	30	50	650000	67@33	CP_QAM64	21.81	19.11	33	PASS
n78(3700-3800)	30	50	650000	1@1	CP_QAM64	21.30	18.6	33	PASS
n78(3700-3800)	30	50	650000	1@131	CP_QAM64	22.00	19.3	33	PASS
n78(3700-3800)	30	50	650000	67@33	CP_QAM256	18.73	16.03	33	PASS
n78(3700-3800)	30	50	650000	1@1	CP_QAM256	18.38	15.68	33	PASS
n78(3700-3800)	30	50	650000	1@131	CP_QAM256	19.00	16.3	33	PASS
n78(3700-3800)	30	50	651666	64@32	DFT_BPSK	25.51	22.81	33	PASS
n78(3700-3800)	30	50	651666	1@1	DFT_BPSK	25.29	22.59	33	PASS
n78(3700-3800)	30	50	651666	1@131	DFT_BPSK	25.77	23.07	33	PASS
n78(3700-3800)	30	50	651666	64@32	DFT_QPSK	25.43	22.73	33	PASS
n78(3700-3800)	30	50	651666	1@1	DFT_QPSK	25.16	22.46	33	PASS
n78(3700-3800)	30	50	651666	1@131	DFT_QPSK	25.61	22.91	33	PASS
n78(3700-3800)	30	50	651666	64@32	DFT_QAM16	24.51	21.81	33	PASS
n78(3700-3800)	30	50	651666	1@1	DFT_QAM16	24.39	21.69	33	PASS
n78(3700-3800)	30	50	651666	1@131	DFT_QAM16	24.73	22.03	33	PASS
n78(3700-3800)	30	50	651666	64@32	DFT_QAM64	23.00	20.3	33	PASS
n78(3700-3800)	30	50	651666	1@1	DFT_QAM64	22.84	20.14	33	PASS
n78(3700-3800)	30	50	651666	1@131	DFT_QAM64	23.29	20.59	33	PASS
n78(3700-3800)	30	50	651666	64@32	DFT_QAM256	21.02	18.32	33	PASS
n78(3700-3800)	30	50	651666	1@1	DFT_QAM256	21.00	18.3	33	PASS
n78(3700-3800)	30	50	651666	1@131	DFT_QAM256	21.29	18.59	33	PASS
n78(3700-3800)	30	50	651666	67@33	CP_QPSK	24.05	21.35	33	PASS
n78(3700-3800)	30	50	651666	1@1	CP_QPSK	23.74	21.04	33	PASS
n78(3700-3800)	30	50	651666	1@131	CP_QPSK	24.11	21.41	33	PASS
n78(3700-3800)	30	50	651666	67@33	CP_QAM16	23.47	20.77	33	PASS
n78(3700-3800)	30	50	651666	1@1	CP_QAM16	23.89	21.19	33	PASS
n78(3700-3800)	30	50	651666	1@131	CP_QAM16	24.18	21.48	33	PASS
n78(3700-3800)	30	50	651666	67@33	CP_QAM64	22.00	19.3	33	PASS
n78(3700-3800)	30	50	651666	1@1	CP_QAM64	21.83	19.13	33	PASS
n78(3700-3800)	30	50	651666	1@131	CP_QAM64	22.16	19.46	33	PASS
n78(3700-3800)	30	50	651666	67@33	CP_QAM256	18.92	16.22	33	PASS
n78(3700-3800)	30	50	651666	1@1	CP_QAM256	18.77	16.07	33	PASS
n78(3700-3800)	30	50	651666	1@131	CP_QAM256	19.20	16.5	33	PASS
n78(3700-3800)	30	60	648668	81@40	DFT_BPSK	24.90	22.2	33	PASS
n78(3700-3800)	30	60	648668	1@1	DFT_BPSK	24.54	21.84	33	PASS
n78(3700-3800)	30	60	648668	1@160	DFT_BPSK	25.29	22.59	33	PASS
n78(3700-3800)	30	60	648668	81@40	DFT_QPSK	24.91	22.21	33	PASS
n78(3700-3800)	30	60	648668	1@1	DFT_QPSK	24.45	21.75	33	PASS
n78(3700-3800)	30	60	648668	1@160	DFT_QPSK	25.10	22.4	33	PASS
n78(3700-3800)	30	60	648668	81@40	DFT_QAM16	23.92	21.22	33	PASS
n78(3700-3800)	30	60	648668	1@1	DFT_QAM16	23.68	20.98	33	PASS

n78(3700-3800)	30	60	648668	1@160	DFT_QAM16	24.41	21.71	33	PASS
n78(3700-3800)	30	60	648668	81@40	DFT_QAM64	22.46	19.76	33	PASS
n78(3700-3800)	30	60	648668	1@1	DFT_QAM64	22.03	19.33	33	PASS
n78(3700-3800)	30	60	648668	1@160	DFT_QAM64	22.75	20.05	33	PASS
n78(3700-3800)	30	60	648668	81@40	DFT_QAM256	20.39	17.69	33	PASS
n78(3700-3800)	30	60	648668	1@1	DFT_QAM256	20.07	17.37	33	PASS
n78(3700-3800)	30	60	648668	1@160	DFT_QAM256	20.74	18.04	33	PASS
n78(3700-3800)	30	60	648668	81@40	CP_QPSK	23.41	20.71	33	PASS
n78(3700-3800)	30	60	648668	1@1	CP_QPSK	22.96	20.26	33	PASS
n78(3700-3800)	30	60	648668	1@160	CP_QPSK	23.79	21.09	33	PASS
n78(3700-3800)	30	60	648668	81@40	CP_QAM16	22.87	20.17	33	PASS
n78(3700-3800)	30	60	648668	1@1	CP_QAM16	22.74	20.04	33	PASS
n78(3700-3800)	30	60	648668	1@160	CP_QAM16	23.49	20.79	33	PASS
n78(3700-3800)	30	60	648668	81@40	CP_QAM64	21.42	18.72	33	PASS
n78(3700-3800)	30	60	648668	1@1	CP_QAM64	21.12	18.42	33	PASS
n78(3700-3800)	30	60	648668	1@160	CP_QAM64	21.68	18.98	33	PASS
n78(3700-3800)	30	60	648668	81@40	CP_QAM256	18.40	15.7	33	PASS
n78(3700-3800)	30	60	648668	1@1	CP_QAM256	18.14	15.44	33	PASS
n78(3700-3800)	30	60	648668	1@160	CP_QAM256	18.92	16.22	33	PASS
n78(3700-3800)	30	60	650000	81@40	DFT_BPSK	25.27	22.57	33	PASS
n78(3700-3800)	30	60	650000	1@1	DFT_BPSK	24.80	22.1	33	PASS
n78(3700-3800)	30	60	650000	1@160	DFT_BPSK	25.55	22.85	33	PASS
n78(3700-3800)	30	60	650000	81@40	DFT_QPSK	25.27	22.57	33	PASS
n78(3700-3800)	30	60	650000	1@1	DFT_QPSK	24.65	21.95	33	PASS
n78(3700-3800)	30	60	650000	1@160	DFT_QPSK	25.41	22.71	33	PASS
n78(3700-3800)	30	60	650000	81@40	DFT_QAM16	24.29	21.59	33	PASS
n78(3700-3800)	30	60	650000	1@1	DFT_QAM16	23.90	21.2	33	PASS
n78(3700-3800)	30	60	650000	1@160	DFT_QAM16	24.77	22.07	33	PASS
n78(3700-3800)	30	60	650000	81@40	DFT_QAM64	22.82	20.12	33	PASS
n78(3700-3800)	30	60	650000	1@1	DFT_QAM64	22.32	19.62	33	PASS
n78(3700-3800)	30	60	650000	1@160	DFT_QAM64	23.14	20.44	33	PASS
n78(3700-3800)	30	60	650000	81@40	DFT_QAM256	20.81	18.11	33	PASS
n78(3700-3800)	30	60	650000	1@1	DFT_QAM256	20.30	17.6	33	PASS
n78(3700-3800)	30	60	650000	1@160	DFT_QAM256	21.15	18.45	33	PASS
n78(3700-3800)	30	60	650000	81@40	CP_QPSK	23.70	21	33	PASS
n78(3700-3800)	30	60	650000	1@1	CP_QPSK	23.30	20.6	33	PASS
n78(3700-3800)	30	60	650000	1@160	CP_QPSK	23.96	21.26	33	PASS
n78(3700-3800)	30	60	650000	81@40	CP_QAM16	23.32	20.62	33	PASS
n78(3700-3800)	30	60	650000	1@1	CP_QAM16	23.35	20.65	33	PASS
n78(3700-3800)	30	60	650000	1@160	CP_QAM16	24.15	21.45	33	PASS
n78(3700-3800)	30	60	650000	81@40	CP_QAM64	21.79	19.09	33	PASS
n78(3700-3800)	30	60	650000	1@1	CP_QAM64	21.27	18.57	33	PASS

n78(3700-3800)	30	60	650000	1@160	CP_QAM64	22.23	19.53	33	PASS
n78(3700-3800)	30	60	650000	81@40	CP_QAM256	18.69	15.99	33	PASS
n78(3700-3800)	30	60	650000	1@1	CP_QAM256	18.31	15.61	33	PASS
n78(3700-3800)	30	60	650000	1@160	CP_QAM256	19.04	16.34	33	PASS
n78(3700-3800)	30	60	651332	81@40	DFT_BPSK	25.46	22.76	33	PASS
n78(3700-3800)	30	60	651332	1@1	DFT_BPSK	25.05	22.35	33	PASS
n78(3700-3800)	30	60	651332	1@160	DFT_BPSK	25.71	23.01	33	PASS
n78(3700-3800)	30	60	651332	81@40	DFT_QPSK	25.39	22.69	33	PASS
n78(3700-3800)	30	60	651332	1@1	DFT_QPSK	24.97	22.27	33	PASS
n78(3700-3800)	30	60	651332	1@160	DFT_QPSK	25.59	22.89	33	PASS
n78(3700-3800)	30	60	651332	81@40	DFT_QAM16	24.47	21.77	33	PASS
n78(3700-3800)	30	60	651332	1@1	DFT_QAM16	24.20	21.5	33	PASS
n78(3700-3800)	30	60	651332	1@160	DFT_QAM16	24.89	22.19	33	PASS
n78(3700-3800)	30	60	651332	81@40	DFT_QAM64	23.00	20.3	33	PASS
n78(3700-3800)	30	60	651332	1@1	DFT_QAM64	22.72	20.02	33	PASS
n78(3700-3800)	30	60	651332	1@160	DFT_QAM64	23.30	20.6	33	PASS
n78(3700-3800)	30	60	651332	81@40	DFT_QAM256	20.95	18.25	33	PASS
n78(3700-3800)	30	60	651332	1@1	DFT_QAM256	20.68	17.98	33	PASS
n78(3700-3800)	30	60	651332	1@160	DFT_QAM256	21.30	18.6	33	PASS
n78(3700-3800)	30	60	651332	81@40	CP_QPSK	23.90	21.2	33	PASS
n78(3700-3800)	30	60	651332	1@1	CP_QPSK	23.55	20.85	33	PASS
n78(3700-3800)	30	60	651332	1@160	CP_QPSK	24.17	21.47	33	PASS
n78(3700-3800)	30	60	651332	81@40	CP_QAM16	23.55	20.85	33	PASS
n78(3700-3800)	30	60	651332	1@1	CP_QAM16	23.62	20.92	33	PASS
n78(3700-3800)	30	60	651332	1@160	CP_QAM16	24.34	21.64	33	PASS
n78(3700-3800)	30	60	651332	81@40	CP_QAM64	21.90	19.2	33	PASS
n78(3700-3800)	30	60	651332	1@1	CP_QAM64	21.57	18.87	33	PASS
n78(3700-3800)	30	60	651332	1@160	CP_QAM64	22.45	19.75	33	PASS
n78(3700-3800)	30	60	651332	81@40	CP_QAM256	18.93	16.23	33	PASS
n78(3700-3800)	30	60	651332	1@1	CP_QAM256	18.60	15.9	33	PASS
n78(3700-3800)	30	60	651332	1@160	CP_QAM256	19.23	16.53	33	PASS
n78(3700-3800)	30	70	649000	90@45	DFT_BPSK	21.65	18.95	33	PASS
n78(3700-3800)	30	70	649000	1@1	DFT_BPSK	23.18	20.48	33	PASS
n78(3700-3800)	30	70	649000	1@187	DFT_BPSK	23.27	20.57	33	PASS
n78(3700-3800)	30	70	649000	90@45	DFT_QPSK	21.59	18.89	33	PASS
n78(3700-3800)	30	70	649000	1@1	DFT_QPSK	23.17	20.47	33	PASS
n78(3700-3800)	30	70	649000	1@187	DFT_QPSK	23.26	20.56	33	PASS
n78(3700-3800)	30	70	649000	90@45	DFT_QAM16	21.11	18.41	33	PASS
n78(3700-3800)	30	70	649000	1@1	DFT_QAM16	22.72	20.02	33	PASS
n78(3700-3800)	30	70	649000	1@187	DFT_QAM16	22.83	20.13	33	PASS
n78(3700-3800)	30	70	649000	90@45	DFT_QAM64	19.56	16.86	33	PASS
n78(3700-3800)	30	70	649000	1@1	DFT_QAM64	21.94	19.24	33	PASS

n78(3700-3800)	30	70	649000	1@187	DFT_QAM64	22.03	19.33	33	PASS
n78(3700-3800)	30	70	649000	90@45	DFT_QAM256	17.05	14.35	33	PASS
n78(3700-3800)	30	70	649000	1@1	DFT_QAM256	19.24	16.54	33	PASS
n78(3700-3800)	30	70	649000	1@187	DFT_QAM256	19.07	16.37	33	PASS
n78(3700-3800)	30	70	649000	95@47	CP_QPSK	21.63	18.93	33	PASS
n78(3700-3800)	30	70	649000	1@1	CP_QPSK	23.17	20.47	33	PASS
n78(3700-3800)	30	70	649000	1@187	CP_QPSK	23.26	20.56	33	PASS
n78(3700-3800)	30	70	649000	95@47	CP_QAM16	21.26	18.56	33	PASS
n78(3700-3800)	30	70	649000	1@1	CP_QAM16	22.52	19.82	33	PASS
n78(3700-3800)	30	70	649000	1@187	CP_QAM16	22.63	19.93	33	PASS
n78(3700-3800)	30	70	649000	95@47	CP_QAM64	19.64	16.94	33	PASS
n78(3700-3800)	30	70	649000	1@1	CP_QAM64	21.75	19.05	33	PASS
n78(3700-3800)	30	70	649000	1@187	CP_QAM64	21.87	19.17	33	PASS
n78(3700-3800)	30	70	649000	95@47	CP_QAM256	16.09	13.39	33	PASS
n78(3700-3800)	30	70	649000	1@1	CP_QAM256	18.36	15.66	33	PASS
n78(3700-3800)	30	70	649000	1@187	CP_QAM256	18.23	15.53	33	PASS
n78(3700-3800)	30	70	650000	90@45	DFT_BPSK	22.25	19.55	33	PASS
n78(3700-3800)	30	70	650000	1@1	DFT_BPSK	23.33	20.63	33	PASS
n78(3700-3800)	30	70	650000	1@187	DFT_BPSK	23.60	20.9	33	PASS
n78(3700-3800)	30	70	650000	90@45	DFT_QPSK	22.20	19.5	33	PASS
n78(3700-3800)	30	70	650000	1@1	DFT_QPSK	23.32	20.62	33	PASS
n78(3700-3800)	30	70	650000	1@187	DFT_QPSK	23.59	20.89	33	PASS
n78(3700-3800)	30	70	650000	90@45	DFT_QAM16	21.75	19.05	33	PASS
n78(3700-3800)	30	70	650000	1@1	DFT_QAM16	22.87	20.17	33	PASS
n78(3700-3800)	30	70	650000	1@187	DFT_QAM16	23.19	20.49	33	PASS
n78(3700-3800)	30	70	650000	90@45	DFT_QAM64	20.20	17.5	33	PASS
n78(3700-3800)	30	70	650000	1@1	DFT_QAM64	22.09	19.39	33	PASS
n78(3700-3800)	30	70	650000	1@187	DFT_QAM64	22.18	19.48	33	PASS
n78(3700-3800)	30	70	650000	90@45	DFT_QAM256	17.71	15.01	33	PASS
n78(3700-3800)	30	70	650000	1@1	DFT_QAM256	19.01	16.31	33	PASS
n78(3700-3800)	30	70	650000	1@187	DFT_QAM256	19.74	17.04	33	PASS
n78(3700-3800)	30	70	650000	95@47	CP_QPSK	22.19	19.49	33	PASS
n78(3700-3800)	30	70	650000	1@1	CP_QPSK	23.32	20.62	33	PASS
n78(3700-3800)	30	70	650000	1@187	CP_QPSK	23.59	20.89	33	PASS
n78(3700-3800)	30	70	650000	95@47	CP_QAM16	21.80	19.1	33	PASS
n78(3700-3800)	30	70	650000	1@1	CP_QAM16	22.63	19.93	33	PASS
n78(3700-3800)	30	70	650000	1@187	CP_QAM16	22.98	20.28	33	PASS
n78(3700-3800)	30	70	650000	95@47	CP_QAM64	20.21	17.51	33	PASS
n78(3700-3800)	30	70	650000	1@1	CP_QAM64	21.94	19.24	33	PASS
n78(3700-3800)	30	70	650000	1@187	CP_QAM64	22.02	19.32	33	PASS
n78(3700-3800)	30	70	650000	95@47	CP_QAM256	17.70	15	33	PASS
n78(3700-3800)	30	70	650000	1@1	CP_QAM256	19.01	16.31	33	PASS

n78(3700-3800)	30	70	650000	1@187	CP_QAM256	18.95	16.25	33	PASS
n78(3700-3800)	30	70	651000	90@45	DFT_BPSK	21.87	19.17	33	PASS
n78(3700-3800)	30	70	651000	1@1	DFT_BPSK	23.30	20.6	33	PASS
n78(3700-3800)	30	70	651000	1@187	DFT_BPSK	23.42	20.72	33	PASS
n78(3700-3800)	30	70	651000	90@45	DFT_QPSK	21.82	19.12	33	PASS
n78(3700-3800)	30	70	651000	1@1	DFT_QPSK	23.29	20.59	33	PASS
n78(3700-3800)	30	70	651000	1@187	DFT_QPSK	23.41	20.71	33	PASS
n78(3700-3800)	30	70	651000	90@45	DFT_QAM16	21.33	18.63	33	PASS
n78(3700-3800)	30	70	651000	1@1	DFT_QAM16	22.94	20.24	33	PASS
n78(3700-3800)	30	70	651000	1@187	DFT_QAM16	22.98	20.28	33	PASS
n78(3700-3800)	30	70	651000	90@45	DFT_QAM64	19.77	17.07	33	PASS
n78(3700-3800)	30	70	651000	1@1	DFT_QAM64	22.14	19.44	33	PASS
n78(3700-3800)	30	70	651000	1@187	DFT_QAM64	22.13	19.43	33	PASS
n78(3700-3800)	30	70	651000	90@45	DFT_QAM256	17.22	14.52	33	PASS
n78(3700-3800)	30	70	651000	1@1	DFT_QAM256	19.14	16.44	33	PASS
n78(3700-3800)	30	70	651000	1@187	DFT_QAM256	19.11	16.41	33	PASS
n78(3700-3800)	30	70	651000	95@47	CP_QPSK	21.77	19.07	33	PASS
n78(3700-3800)	30	70	651000	1@1	CP_QPSK	23.29	20.59	33	PASS
n78(3700-3800)	30	70	651000	1@187	CP_QPSK	23.41	20.71	33	PASS
n78(3700-3800)	30	70	651000	95@47	CP_QAM16	21.40	18.7	33	PASS
n78(3700-3800)	30	70	651000	1@1	CP_QAM16	22.72	20.02	33	PASS
n78(3700-3800)	30	70	651000	1@187	CP_QAM16	22.73	20.03	33	PASS
n78(3700-3800)	30	70	651000	95@47	CP_QAM64	19.77	17.07	33	PASS
n78(3700-3800)	30	70	651000	1@1	CP_QAM64	21.99	19.29	33	PASS
n78(3700-3800)	30	70	651000	1@187	CP_QAM64	21.97	19.27	33	PASS
n78(3700-3800)	30	70	651000	95@47	CP_QAM256	16.32	13.62	33	PASS
n78(3700-3800)	30	70	651000	1@1	CP_QAM256	18.28	15.58	33	PASS
n78(3700-3800)	30	70	651000	1@187	CP_QAM256	18.17	15.47	33	PASS
n78(3700-3800)	30	80	649334	108@54	DFT_BPSK	25.01	22.31	33	PASS
n78(3700-3800)	30	80	649334	1@1	DFT_BPSK	24.52	21.82	33	PASS
n78(3700-3800)	30	80	649334	1@215	DFT_BPSK	25.31	22.61	33	PASS
n78(3700-3800)	30	80	649334	108@54	DFT_QPSK	25.02	22.32	33	PASS
n78(3700-3800)	30	80	649334	1@1	DFT_QPSK	24.40	21.7	33	PASS
n78(3700-3800)	30	80	649334	1@215	DFT_QPSK	25.18	22.48	33	PASS
n78(3700-3800)	30	80	649334	108@54	DFT_QAM16	23.98	21.28	33	PASS
n78(3700-3800)	30	80	649334	1@1	DFT_QAM16	23.66	20.96	33	PASS
n78(3700-3800)	30	80	649334	1@215	DFT_QAM16	24.46	21.76	33	PASS
n78(3700-3800)	30	80	649334	108@54	DFT_QAM64	22.45	19.75	33	PASS
n78(3700-3800)	30	80	649334	1@1	DFT_QAM64	22.10	19.4	33	PASS
n78(3700-3800)	30	80	649334	1@215	DFT_QAM64	22.95	20.25	33	PASS
n78(3700-3800)	30	80	649334	108@54	DFT_QAM256	20.44	17.74	33	PASS
n78(3700-3800)	30	80	649334	1@1	DFT_QAM256	20.16	17.46	33	PASS

n78(3700-3800)	30	80	649334	1@215	DFT_QAM256	21.02	18.32	33	PASS
n78(3700-3800)	30	80	649334	109@54	CP_QPSK	23.42	20.72	33	PASS
n78(3700-3800)	30	80	649334	1@1	CP_QPSK	22.95	20.25	33	PASS
n78(3700-3800)	30	80	649334	1@215	CP_QPSK	23.72	21.02	33	PASS
n78(3700-3800)	30	80	649334	109@54	CP_QAM16	22.93	20.23	33	PASS
n78(3700-3800)	30	80	649334	1@1	CP_QAM16	23.07	20.37	33	PASS
n78(3700-3800)	30	80	649334	1@215	CP_QAM16	23.89	21.19	33	PASS
n78(3700-3800)	30	80	649334	109@54	CP_QAM64	21.43	18.73	33	PASS
n78(3700-3800)	30	80	649334	1@1	CP_QAM64	20.97	18.27	33	PASS
n78(3700-3800)	30	80	649334	1@215	CP_QAM64	21.75	19.05	33	PASS
n78(3700-3800)	30	80	649334	109@54	CP_QAM256	18.39	15.69	33	PASS
n78(3700-3800)	30	80	649334	1@1	CP_QAM256	18.05	15.35	33	PASS
n78(3700-3800)	30	80	649334	1@215	CP_QAM256	18.85	16.15	33	PASS
n78(3700-3800)	30	80	650000	108@54	DFT_BPSK	25.18	22.48	33	PASS
n78(3700-3800)	30	80	650000	1@1	DFT_BPSK	24.74	22.04	33	PASS
n78(3700-3800)	30	80	650000	1@215	DFT_BPSK	25.35	22.65	33	PASS
n78(3700-3800)	30	80	650000	108@54	DFT_QPSK	25.14	22.44	33	PASS
n78(3700-3800)	30	80	650000	1@1	DFT_QPSK	24.52	21.82	33	PASS
n78(3700-3800)	30	80	650000	1@215	DFT_QPSK	25.27	22.57	33	PASS
n78(3700-3800)	30	80	650000	108@54	DFT_QAM16	24.18	21.48	33	PASS
n78(3700-3800)	30	80	650000	1@1	DFT_QAM16	23.94	21.24	33	PASS
n78(3700-3800)	30	80	650000	1@215	DFT_QAM16	24.51	21.81	33	PASS
n78(3700-3800)	30	80	650000	108@54	DFT_QAM64	22.56	19.86	33	PASS
n78(3700-3800)	30	80	650000	1@1	DFT_QAM64	22.31	19.61	33	PASS
n78(3700-3800)	30	80	650000	1@215	DFT_QAM64	23.02	20.32	33	PASS
n78(3700-3800)	30	80	650000	108@54	DFT_QAM256	20.59	17.89	33	PASS
n78(3700-3800)	30	80	650000	1@1	DFT_QAM256	20.37	17.67	33	PASS
n78(3700-3800)	30	80	650000	1@215	DFT_QAM256	21.01	18.31	33	PASS
n78(3700-3800)	30	80	650000	109@54	CP_QPSK	23.60	20.9	33	PASS
n78(3700-3800)	30	80	650000	1@1	CP_QPSK	23.18	20.48	33	PASS
n78(3700-3800)	30	80	650000	1@215	CP_QPSK	23.79	21.09	33	PASS
n78(3700-3800)	30	80	650000	109@54	CP_QAM16	23.05	20.35	33	PASS
n78(3700-3800)	30	80	650000	1@1	CP_QAM16	23.19	20.49	33	PASS
n78(3700-3800)	30	80	650000	1@215	CP_QAM16	23.79	21.09	33	PASS
n78(3700-3800)	30	80	650000	109@54	CP_QAM64	21.59	18.89	33	PASS
n78(3700-3800)	30	80	650000	1@1	CP_QAM64	21.38	18.68	33	PASS
n78(3700-3800)	30	80	650000	1@215	CP_QAM64	22.03	19.33	33	PASS
n78(3700-3800)	30	80	650000	109@54	CP_QAM256	18.62	15.92	33	PASS
n78(3700-3800)	30	80	650000	1@1	CP_QAM256	18.23	15.53	33	PASS
n78(3700-3800)	30	80	650000	1@215	CP_QAM256	18.97	16.27	33	PASS
n78(3700-3800)	30	80	650666	108@54	DFT_BPSK	25.28	22.58	33	PASS
n78(3700-3800)	30	80	650666	1@1	DFT_BPSK	24.64	21.94	33	PASS

n78(3700-3800)	30	80	650666	1@215	DFT_BPSK	25.54	22.84	33	PASS
n78(3700-3800)	30	80	650666	108@54	DFT_QPSK	25.20	22.5	33	PASS
n78(3700-3800)	30	80	650666	1@1	DFT_QPSK	24.53	21.83	33	PASS
n78(3700-3800)	30	80	650666	1@215	DFT_QPSK	25.44	22.74	33	PASS
n78(3700-3800)	30	80	650666	108@54	DFT_QAM16	24.18	21.48	33	PASS
n78(3700-3800)	30	80	650666	1@1	DFT_QAM16	23.64	20.94	33	PASS
n78(3700-3800)	30	80	650666	1@215	DFT_QAM16	24.56	21.86	33	PASS
n78(3700-3800)	30	80	650666	108@54	DFT_QAM64	22.75	20.05	33	PASS
n78(3700-3800)	30	80	650666	1@1	DFT_QAM64	22.16	19.46	33	PASS
n78(3700-3800)	30	80	650666	1@215	DFT_QAM64	23.11	20.41	33	PASS
n78(3700-3800)	30	80	650666	108@54	DFT_QAM256	20.68	17.98	33	PASS
n78(3700-3800)	30	80	650666	1@1	DFT_QAM256	20.10	17.4	33	PASS
n78(3700-3800)	30	80	650666	1@215	DFT_QAM256	21.11	18.41	33	PASS
n78(3700-3800)	30	80	650666	109@54	CP_QPSK	23.73	21.03	33	PASS
n78(3700-3800)	30	80	650666	1@1	CP_QPSK	23.12	20.42	33	PASS
n78(3700-3800)	30	80	650666	1@215	CP_QPSK	23.93	21.23	33	PASS
n78(3700-3800)	30	80	650666	109@54	CP_QAM16	23.29	20.59	33	PASS
n78(3700-3800)	30	80	650666	1@1	CP_QAM16	22.81	20.11	33	PASS
n78(3700-3800)	30	80	650666	1@215	CP_QAM16	23.64	20.94	33	PASS
n78(3700-3800)	30	80	650666	109@54	CP_QAM64	21.69	18.99	33	PASS
n78(3700-3800)	30	80	650666	1@1	CP_QAM64	21.07	18.37	33	PASS
n78(3700-3800)	30	80	650666	1@215	CP_QAM64	22.03	19.33	33	PASS
n78(3700-3800)	30	80	650666	109@54	CP_QAM256	18.63	15.93	33	PASS
n78(3700-3800)	30	80	650666	1@1	CP_QAM256	18.26	15.56	33	PASS
n78(3700-3800)	30	80	650666	1@215	CP_QAM256	19.09	16.39	33	PASS
n78(3700-3800)	30	90	649668	120@60	DFT_BPSK	25.04	22.34	33	PASS
n78(3700-3800)	30	90	649668	1@1	DFT_BPSK	24.55	21.85	33	PASS
n78(3700-3800)	30	90	649668	1@243	DFT_BPSK	25.47	22.77	33	PASS
n78(3700-3800)	30	90	649668	120@60	DFT_QPSK	25.05	22.35	33	PASS
n78(3700-3800)	30	90	649668	1@1	DFT_QPSK	24.44	21.74	33	PASS
n78(3700-3800)	30	90	649668	1@243	DFT_QPSK	25.40	22.7	33	PASS
n78(3700-3800)	30	90	649668	120@60	DFT_QAM16	23.98	21.28	33	PASS
n78(3700-3800)	30	90	649668	1@1	DFT_QAM16	23.72	21.02	33	PASS
n78(3700-3800)	30	90	649668	1@243	DFT_QAM16	24.66	21.96	33	PASS
n78(3700-3800)	30	90	649668	120@60	DFT_QAM64	22.61	19.91	33	PASS
n78(3700-3800)	30	90	649668	1@1	DFT_QAM64	22.13	19.43	33	PASS
n78(3700-3800)	30	90	649668	1@243	DFT_QAM64	22.96	20.26	33	PASS
n78(3700-3800)	30	90	649668	120@60	DFT_QAM256	20.51	17.81	33	PASS
n78(3700-3800)	30	90	649668	1@1	DFT_QAM256	20.23	17.53	33	PASS
n78(3700-3800)	30	90	649668	1@243	DFT_QAM256	21.11	18.41	33	PASS
n78(3700-3800)	30	90	649668	123@61	CP_QPSK	23.44	20.74	33	PASS
n78(3700-3800)	30	90	649668	1@1	CP_QPSK	22.95	20.25	33	PASS

n78(3700-3800)	30	90	649668	1@243	CP_QPSK	23.97	21.27	33	PASS
n78(3700-3800)	30	90	649668	123@61	CP_QAM16	23.09	20.39	33	PASS
n78(3700-3800)	30	90	649668	1@1	CP_QAM16	22.96	20.26	33	PASS
n78(3700-3800)	30	90	649668	1@243	CP_QAM16	23.90	21.2	33	PASS
n78(3700-3800)	30	90	649668	123@61	CP_QAM64	21.55	18.85	33	PASS
n78(3700-3800)	30	90	649668	1@1	CP_QAM64	21.14	18.44	33	PASS
n78(3700-3800)	30	90	649668	1@243	CP_QAM64	22.13	19.43	33	PASS
n78(3700-3800)	30	90	649668	123@61	CP_QAM256	18.49	15.79	33	PASS
n78(3700-3800)	30	90	649668	1@1	CP_QAM256	18.09	15.39	33	PASS
n78(3700-3800)	30	90	649668	1@243	CP_QAM256	19.05	16.35	33	PASS
n78(3700-3800)	30	90	650000	120@60	DFT_BPSK	25.11	22.41	33	PASS
n78(3700-3800)	30	90	650000	1@1	DFT_BPSK	24.66	21.96	33	PASS
n78(3700-3800)	30	90	650000	1@243	DFT_BPSK	25.55	22.85	33	PASS
n78(3700-3800)	30	90	650000	120@60	DFT_QPSK	25.11	22.41	33	PASS
n78(3700-3800)	30	90	650000	1@1	DFT_QPSK	24.59	21.89	33	PASS
n78(3700-3800)	30	90	650000	1@243	DFT_QPSK	25.49	22.79	33	PASS
n78(3700-3800)	30	90	650000	120@60	DFT_QAM16	24.04	21.34	33	PASS
n78(3700-3800)	30	90	650000	1@1	DFT_QAM16	23.72	21.02	33	PASS
n78(3700-3800)	30	90	650000	1@243	DFT_QAM16	24.59	21.89	33	PASS
n78(3700-3800)	30	90	650000	120@60	DFT_QAM64	22.66	19.96	33	PASS
n78(3700-3800)	30	90	650000	1@1	DFT_QAM64	22.17	19.47	33	PASS
n78(3700-3800)	30	90	650000	1@243	DFT_QAM64	23.11	20.41	33	PASS
n78(3700-3800)	30	90	650000	120@60	DFT_QAM256	20.57	17.87	33	PASS
n78(3700-3800)	30	90	650000	1@1	DFT_QAM256	20.26	17.56	33	PASS
n78(3700-3800)	30	90	650000	1@243	DFT_QAM256	21.05	18.35	33	PASS
n78(3700-3800)	30	90	650000	123@61	CP_QPSK	23.60	20.9	33	PASS
n78(3700-3800)	30	90	650000	1@1	CP_QPSK	23.12	20.42	33	PASS
n78(3700-3800)	30	90	650000	1@243	CP_QPSK	23.93	21.23	33	PASS
n78(3700-3800)	30	90	650000	123@61	CP_QAM16	23.08	20.38	33	PASS
n78(3700-3800)	30	90	650000	1@1	CP_QAM16	22.93	20.23	33	PASS
n78(3700-3800)	30	90	650000	1@243	CP_QAM16	23.73	21.03	33	PASS
n78(3700-3800)	30	90	650000	123@61	CP_QAM64	21.60	18.9	33	PASS
n78(3700-3800)	30	90	650000	1@1	CP_QAM64	21.24	18.54	33	PASS
n78(3700-3800)	30	90	650000	1@243	CP_QAM64	22.10	19.4	33	PASS
n78(3700-3800)	30	90	650000	123@61	CP_QAM256	18.61	15.91	33	PASS
n78(3700-3800)	30	90	650000	1@1	CP_QAM256	18.36	15.66	33	PASS
n78(3700-3800)	30	90	650000	1@243	CP_QAM256	19.20	16.5	33	PASS
n78(3700-3800)	30	90	650332	120@60	DFT_BPSK	25.17	22.47	33	PASS
n78(3700-3800)	30	90	650332	1@1	DFT_BPSK	24.71	22.01	33	PASS
n78(3700-3800)	30	90	650332	1@243	DFT_BPSK	25.60	22.9	33	PASS
n78(3700-3800)	30	90	650332	120@60	DFT_QPSK	25.13	22.43	33	PASS
n78(3700-3800)	30	90	650332	1@1	DFT_QPSK	24.61	21.91	33	PASS

n78(3700-3800)	30	90	650332	1@243	DFT_QPSK	25.54	22.84	33	PASS
n78(3700-3800)	30	90	650332	120@60	DFT_QAM16	24.16	21.46	33	PASS
n78(3700-3800)	30	90	650332	1@1	DFT_QAM16	23.77	21.07	33	PASS
n78(3700-3800)	30	90	650332	1@243	DFT_QAM16	24.65	21.95	33	PASS
n78(3700-3800)	30	90	650332	120@60	DFT_QAM64	22.70	20	33	PASS
n78(3700-3800)	30	90	650332	1@1	DFT_QAM64	22.27	19.57	33	PASS
n78(3700-3800)	30	90	650332	1@243	DFT_QAM64	23.16	20.46	33	PASS
n78(3700-3800)	30	90	650332	120@60	DFT_QAM256	20.64	17.94	33	PASS
n78(3700-3800)	30	90	650332	1@1	DFT_QAM256	20.26	17.56	33	PASS
n78(3700-3800)	30	90	650332	1@243	DFT_QAM256	21.12	18.42	33	PASS
n78(3700-3800)	30	90	650332	123@61	CP_QPSK	23.63	20.93	33	PASS
n78(3700-3800)	30	90	650332	1@1	CP_QPSK	23.25	20.55	33	PASS
n78(3700-3800)	30	90	650332	1@243	CP_QPSK	24.08	21.38	33	PASS
n78(3700-3800)	30	90	650332	123@61	CP_QAM16	23.31	20.61	33	PASS
n78(3700-3800)	30	90	650332	1@1	CP_QAM16	22.88	20.18	33	PASS
n78(3700-3800)	30	90	650332	1@243	CP_QAM16	23.75	21.05	33	PASS
n78(3700-3800)	30	90	650332	123@61	CP_QAM64	21.64	18.94	33	PASS
n78(3700-3800)	30	90	650332	1@1	CP_QAM64	21.15	18.45	33	PASS
n78(3700-3800)	30	90	650332	1@243	CP_QAM64	22.25	19.55	33	PASS
n78(3700-3800)	30	90	650332	123@61	CP_QAM256	18.62	15.92	33	PASS
n78(3700-3800)	30	90	650332	1@1	CP_QAM256	18.31	15.61	33	PASS
n78(3700-3800)	30	90	650332	1@243	CP_QAM256	19.24	16.54	33	PASS
n78(3700-3800)	30	100	650000	135@67	DFT_BPSK	25.12	22.42	33	PASS
n78(3700-3800)	30	100	650000	1@1	DFT_BPSK	24.52	21.82	33	PASS
n78(3700-3800)	30	100	650000	1@271	DFT_BPSK	25.66	22.96	33	PASS
n78(3700-3800)	30	100	650000	135@67	DFT_QPSK	25.03	22.33	33	PASS
n78(3700-3800)	30	100	650000	1@1	DFT_QPSK	24.33	21.63	33	PASS
n78(3700-3800)	30	100	650000	1@271	DFT_QPSK	25.52	22.82	33	PASS
n78(3700-3800)	30	100	650000	135@67	DFT_QAM16	24.08	21.38	33	PASS
n78(3700-3800)	30	100	650000	1@1	DFT_QAM16	23.52	20.82	33	PASS
n78(3700-3800)	30	100	650000	1@271	DFT_QAM16	24.60	21.9	33	PASS
n78(3700-3800)	30	100	650000	135@67	DFT_QAM64	22.59	19.89	33	PASS
n78(3700-3800)	30	100	650000	1@1	DFT_QAM64	22.02	19.32	33	PASS
n78(3700-3800)	30	100	650000	1@271	DFT_QAM64	23.08	20.38	33	PASS
n78(3700-3800)	30	100	650000	135@67	DFT_QAM256	20.65	17.95	33	PASS
n78(3700-3800)	30	100	650000	1@1	DFT_QAM256	19.97	17.27	33	PASS
n78(3700-3800)	30	100	650000	1@271	DFT_QAM256	21.13	18.43	33	PASS
n78(3700-3800)	30	100	650000	137@68	CP_QPSK	23.57	20.87	33	PASS
n78(3700-3800)	30	100	650000	1@1	CP_QPSK	22.96	20.26	33	PASS
n78(3700-3800)	30	100	650000	1@271	CP_QPSK	24.12	21.42	33	PASS
n78(3700-3800)	30	100	650000	137@68	CP_QAM16	23.09	20.39	33	PASS
n78(3700-3800)	30	100	650000	1@1	CP_QAM16	22.62	19.92	33	PASS

n78(3700-3800)	30	100	650000	1@271	CP_QAM16	23.78	21.08	33	PASS
n78(3700-3800)	30	100	650000	137@68	CP_QAM64	21.60	18.9	33	PASS
n78(3700-3800)	30	100	650000	1@1	CP_QAM64	20.94	18.24	33	PASS
n78(3700-3800)	30	100	650000	1@271	CP_QAM64	22.17	19.47	33	PASS
n78(3700-3800)	30	100	650000	137@68	CP_QAM256	18.60	15.9	33	PASS
n78(3700-3800)	30	100	650000	1@1	CP_QAM256	18.14	15.44	33	PASS
n78(3700-3800)	30	100	650000	1@271	CP_QAM256	19.22	16.52	33	PASS

2 Frequency stability for NR FR1

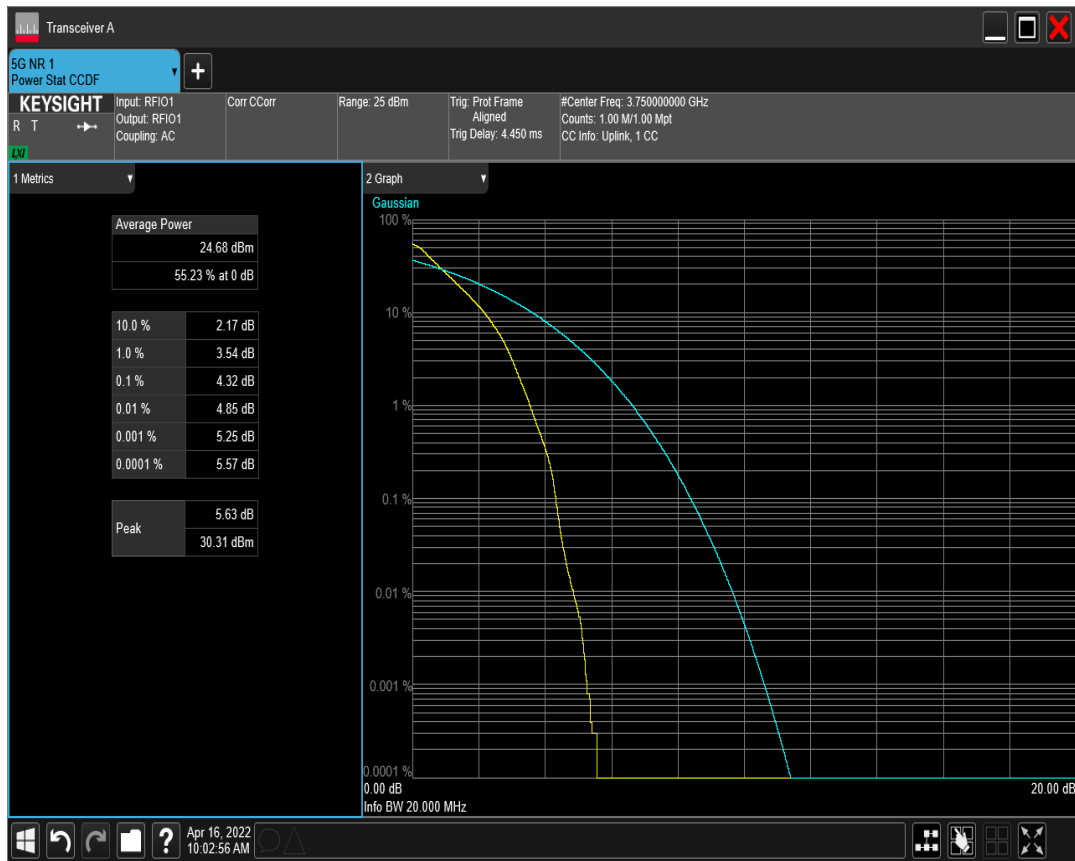
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n78(3700-3800)	30	100	650000	135@67	DFT_BPSK	-7.51	0.00	-2.5	2.5	PASS
n78(3700-3800)	30	100	650000	1@1	DFT_BPSK	-16.61	0.00	-2.5	2.5	PASS
n78(3700-3800)	30	100	650000	1@271	DFT_BPSK	-15.75	0.00	-2.5	2.5	PASS
n78(3700-3800)	30	100	650000	135@67	DFT_QPSK	-7.93	0.00	-2.5	2.5	PASS
n78(3700-3800)	30	100	650000	1@1	DFT_QPSK	-10.43	0.00	-2.5	2.5	PASS
n78(3700-3800)	30	100	650000	1@271	DFT_QPSK	-10.21	0.00	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

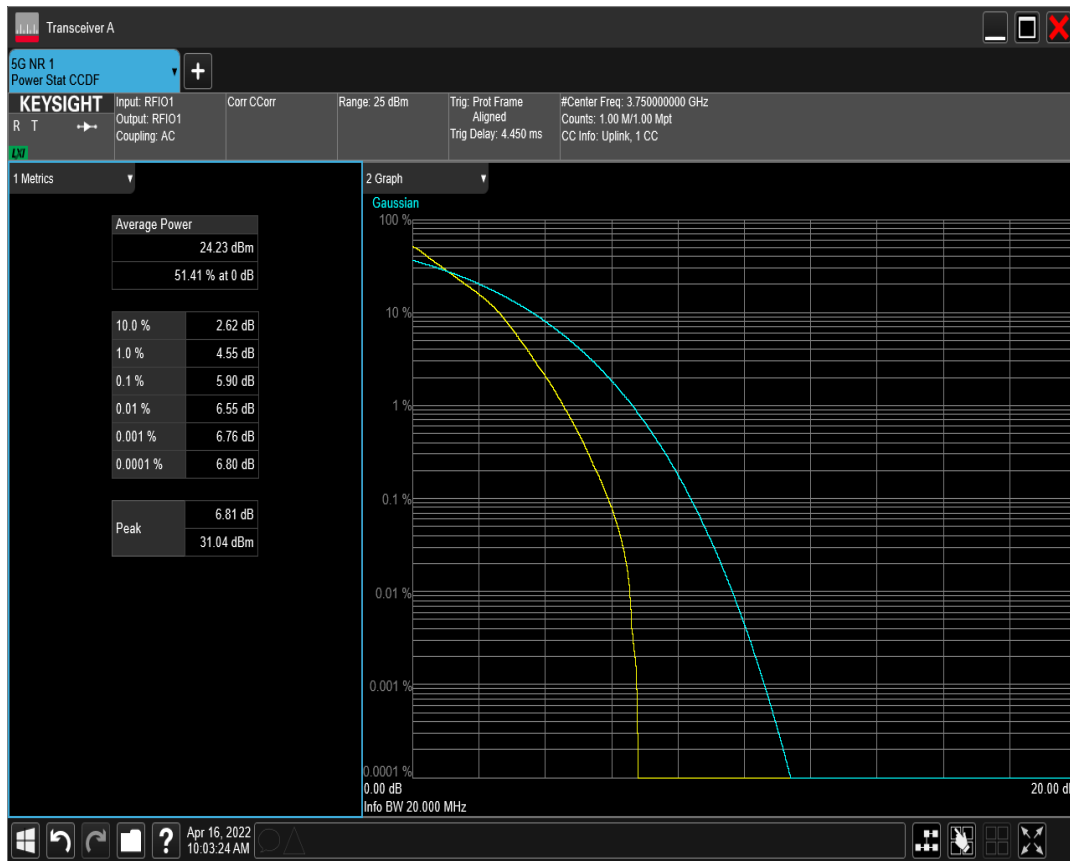
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78(3700-3800)	30	20	650000	50@0	DFT_BPSK	4.32	13	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QPSK	5.90	13	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QAM16	6.63	13	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QAM64	6.81	13	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QAM256	6.70	13	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_BPSK	4.21	13	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QPSK	5.95	13	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QAM16	6.65	13	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QAM64	6.56	13	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QAM256	6.78	13	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_BPSK	4.36	13	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QPSK	5.93	13	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QAM16	6.59	13	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QAM64	6.68	13	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QAM256	6.70	13	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_BPSK	4.83	13	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QPSK	5.92	13	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QAM16	6.65	13	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QAM64	6.70	13	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QAM256	6.84	13	PASS

n78(3700-3800)	30	60	650000	162@0	DFT_BPSK	4.38	13	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QPSK	5.96	13	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QAM16	5.85	13	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QAM64	6.32	13	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QAM256	6.85	13	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_BPSK	8.09	13	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QPSK	8.06	13	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QAM16	8.17	13	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QAM64	8.27	13	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QAM256	8.37	13	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_BPSK	4.80	13	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QPSK	5.08	13	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QAM16	5.97	13	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QAM64	6.46	13	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QAM256	6.86	13	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_BPSK	4.69	13	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QPSK	5.98	13	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QAM16	5.98	13	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QAM64	6.89	13	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QAM256	6.92	13	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_BPSK	5.41	13	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QPSK	6.01	13	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QAM16	6.66	13	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QAM64	6.41	13	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QAM256	6.90	13	PASS

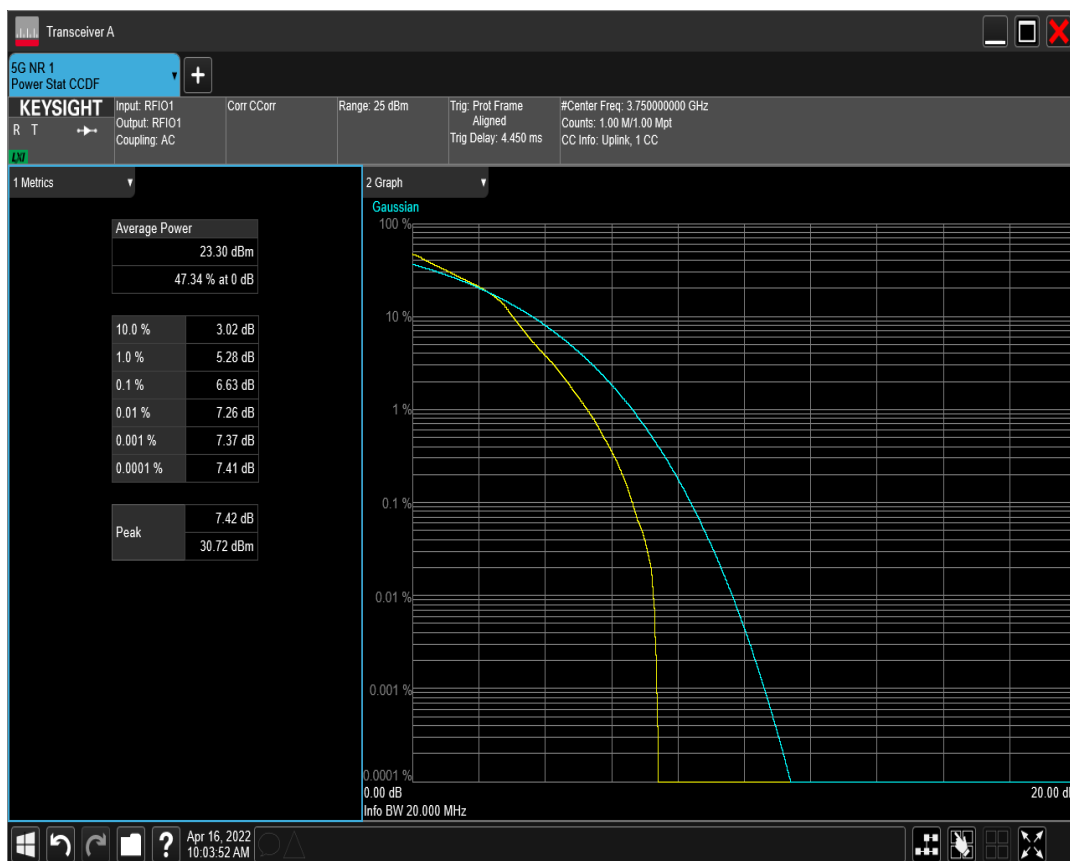
n78(3700-3800) SCS=30kHz DFT_BPSK BW=20MHz Channel=650000 RB=50@0



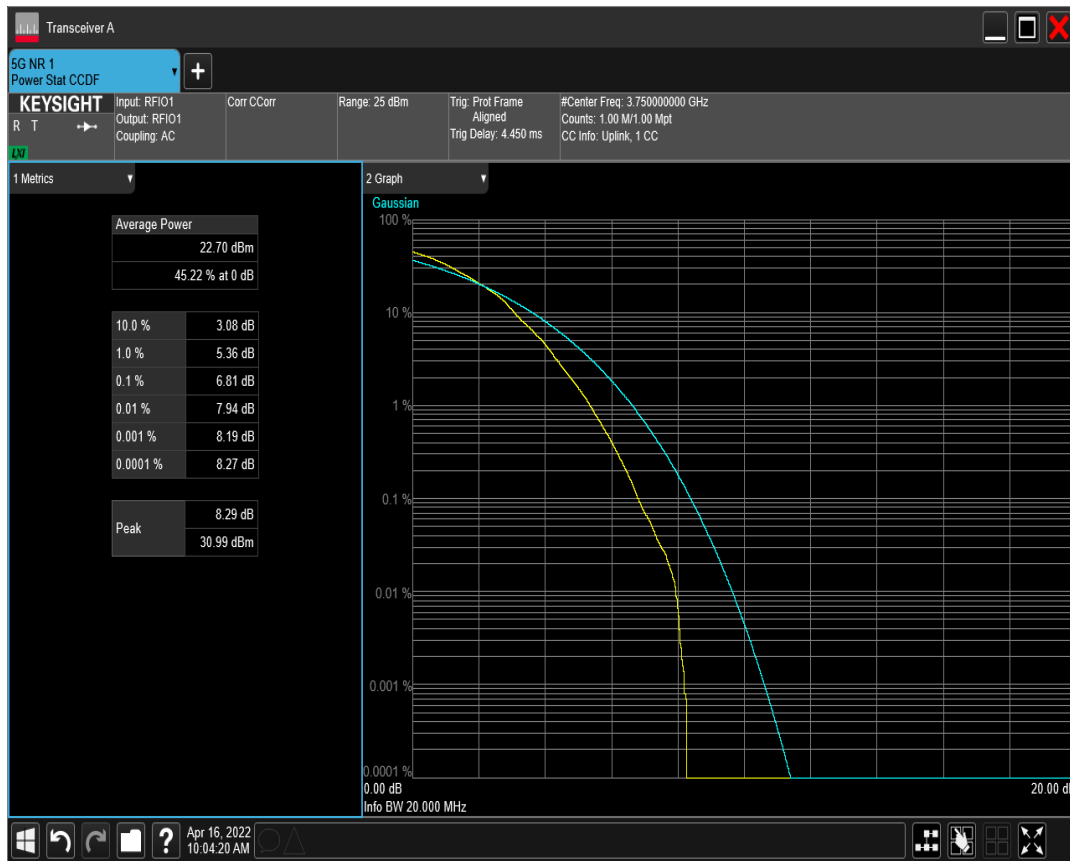
n78(3700-3800) SCS=30kHz DFT_QPSK BW=20MHz Channel=650000 RB=50@0



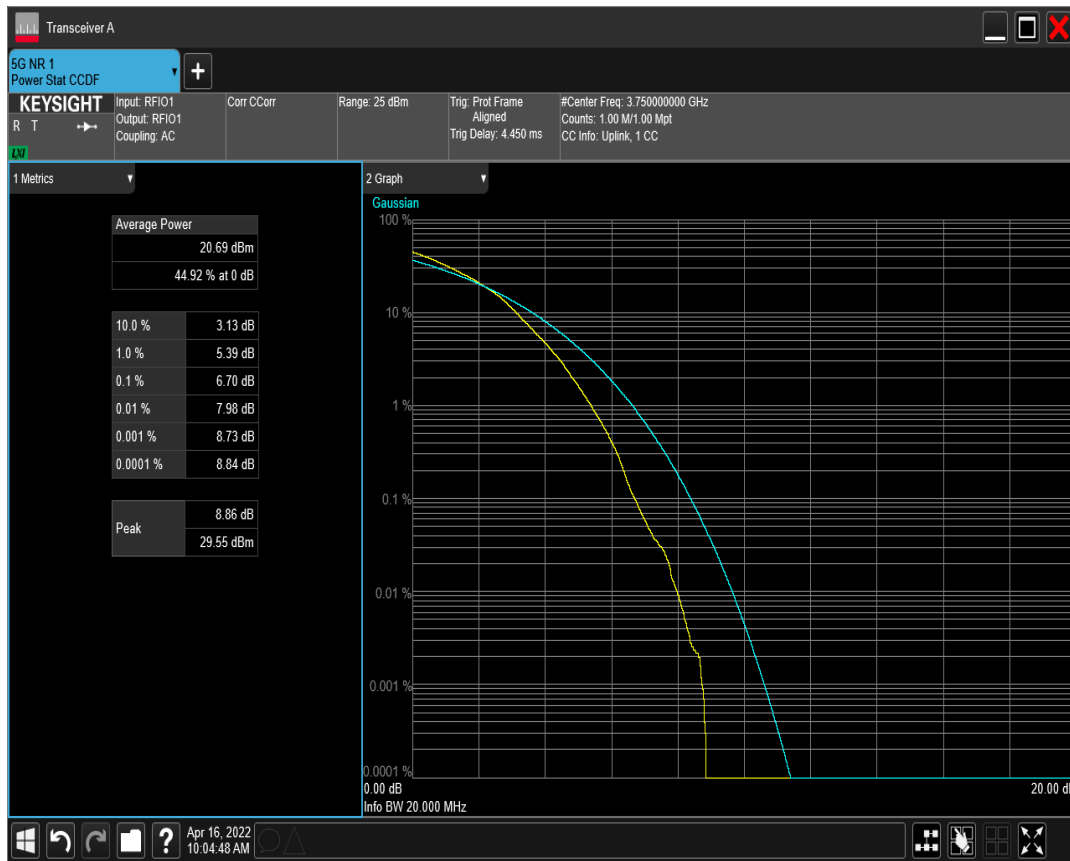
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=20MHz Channel=650000 RB=50@0



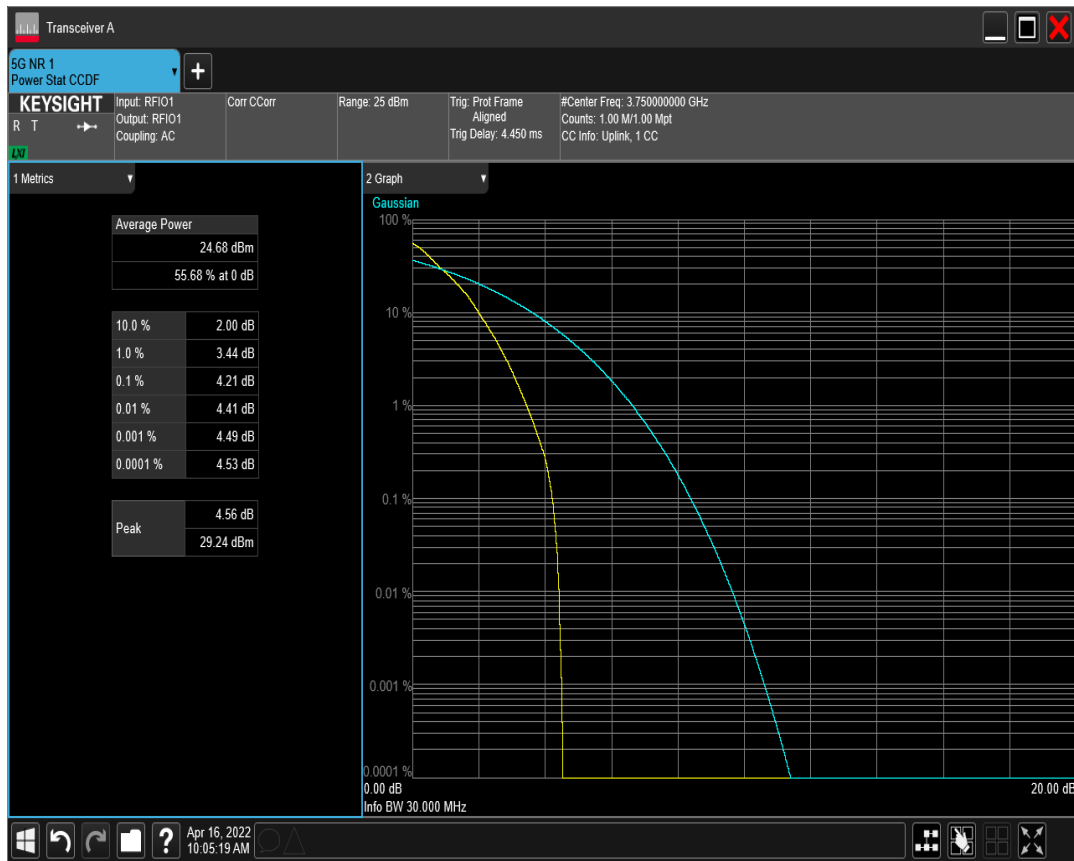
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=20MHz Channel=650000 RB=50@0



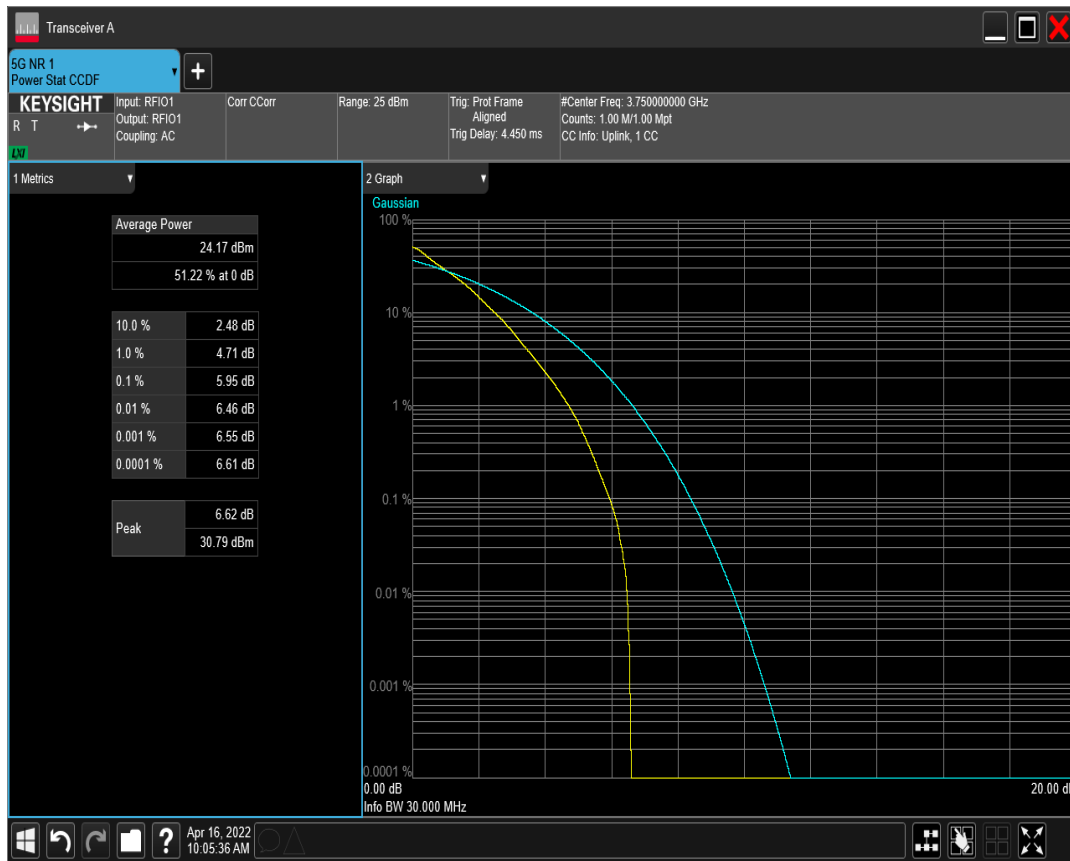
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=20MHz Channel=650000 RB=50@0



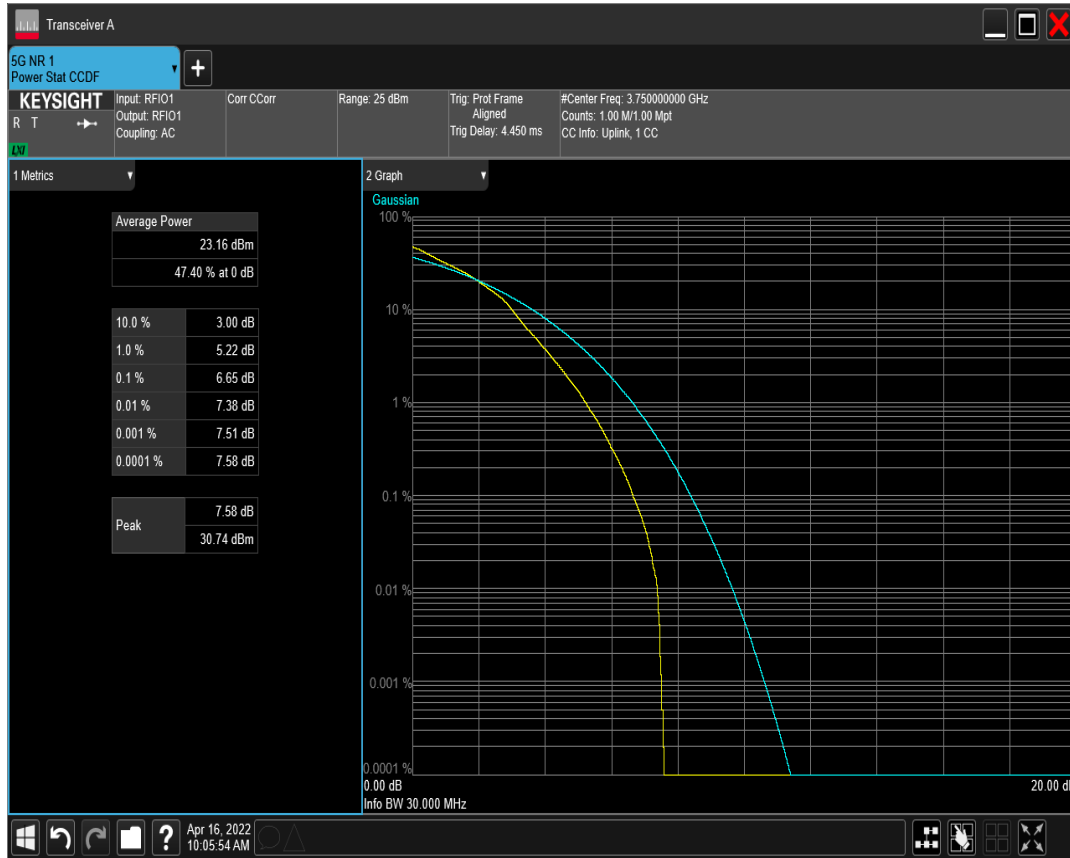
n78(3700-3800) SCS=30kHz DFT_BPSK BW=30MHz Channel=650000 RB=75@0



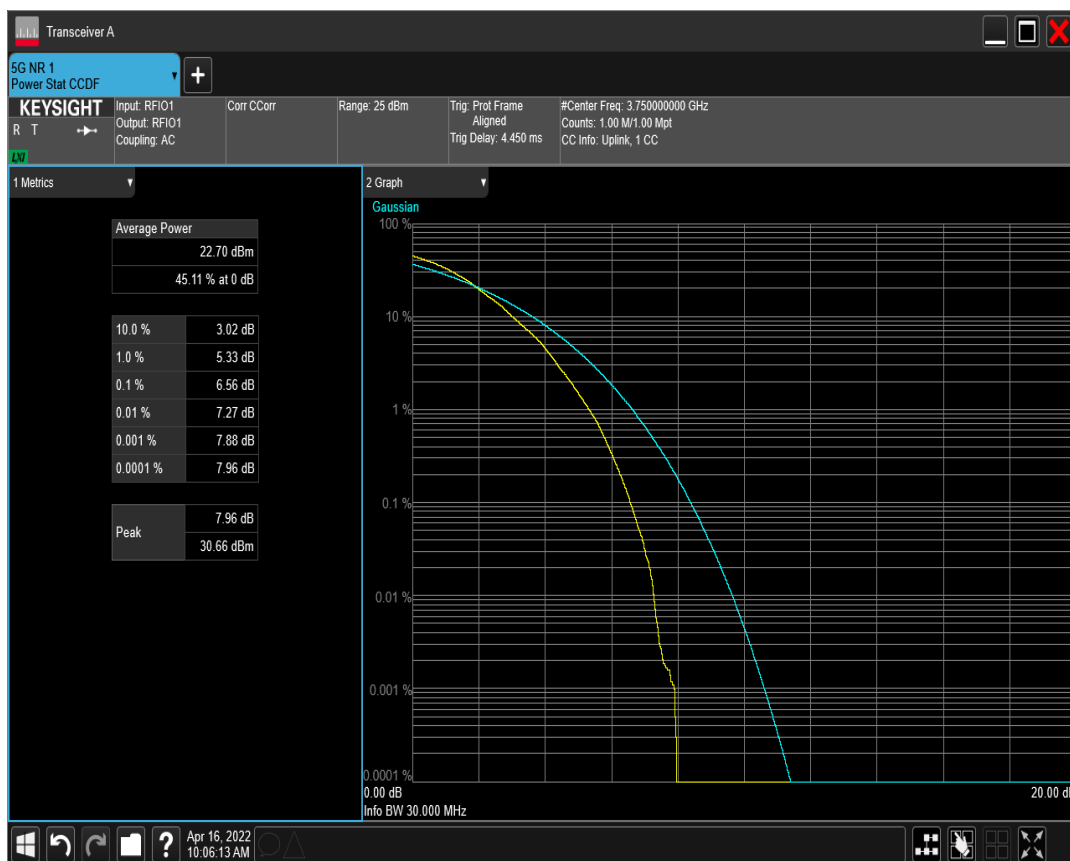
n78(3700-3800) SCS=30kHz DFT_QPSK BW=30MHz Channel=650000 RB=75@0



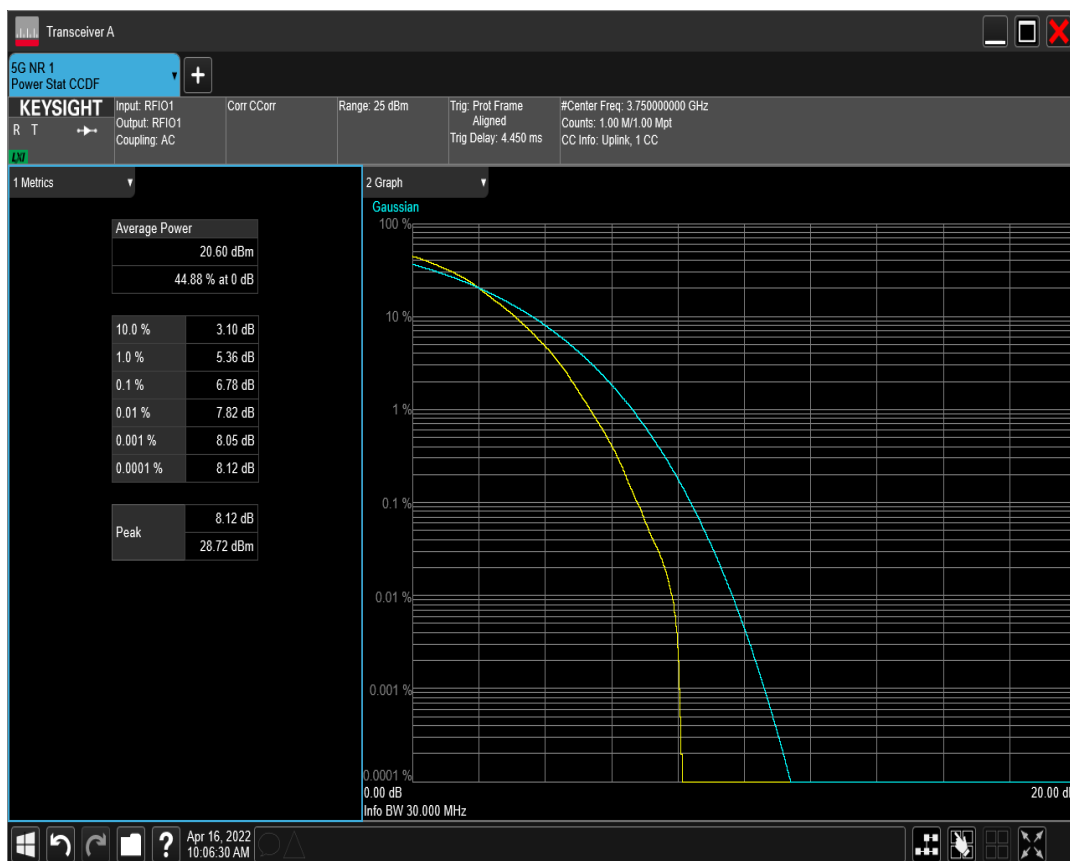
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=30MHz Channel=650000 RB=75@0



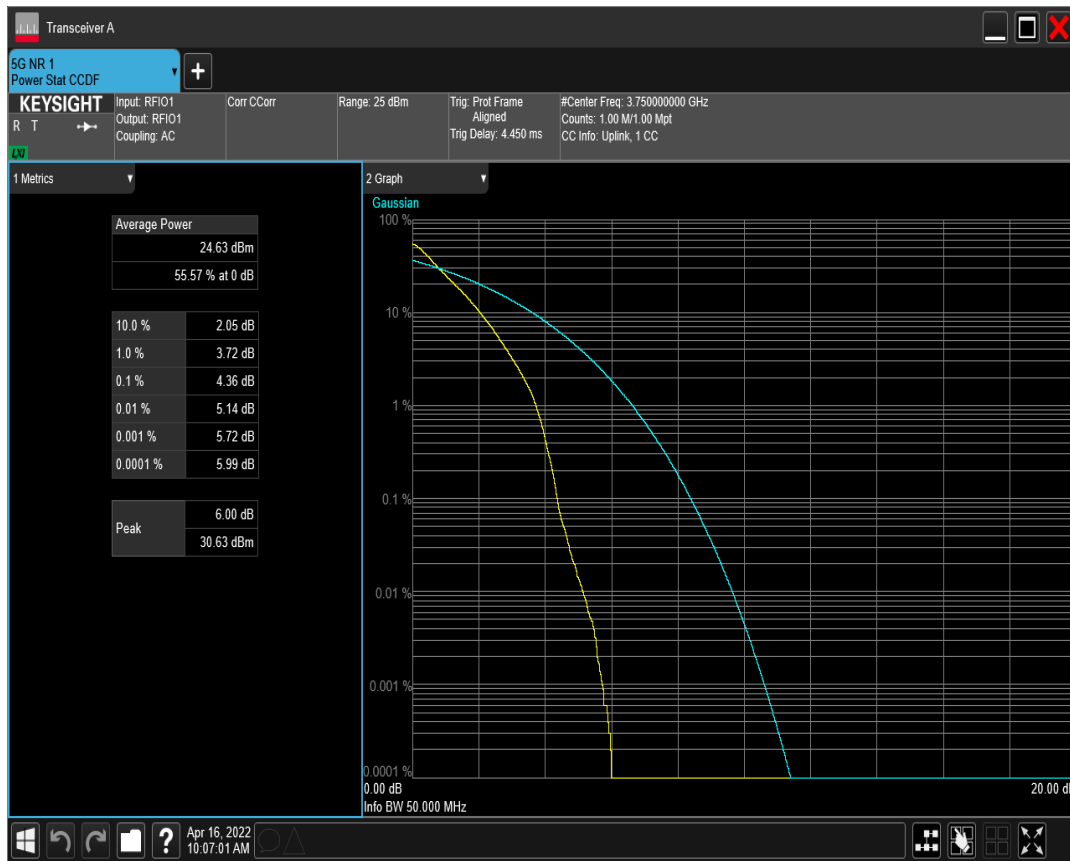
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=30MHz Channel=650000 RB=75@0



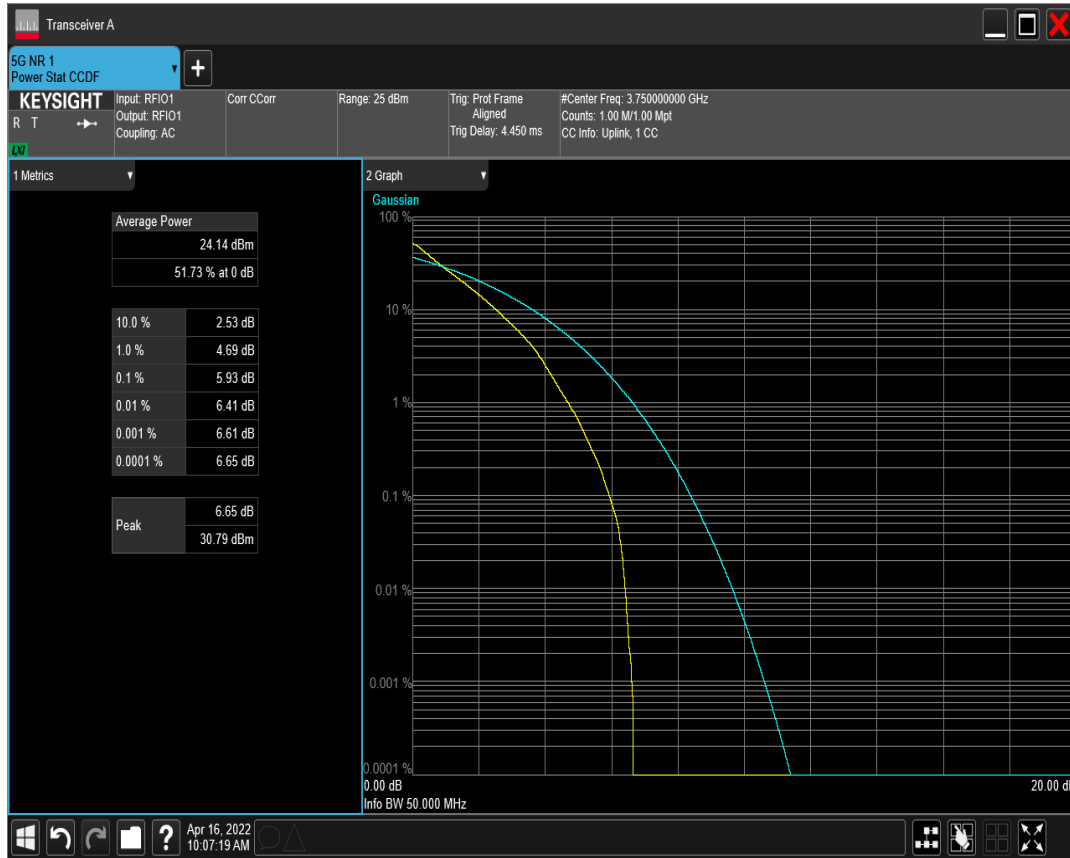
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=30MHz Channel=650000 RB=75@0



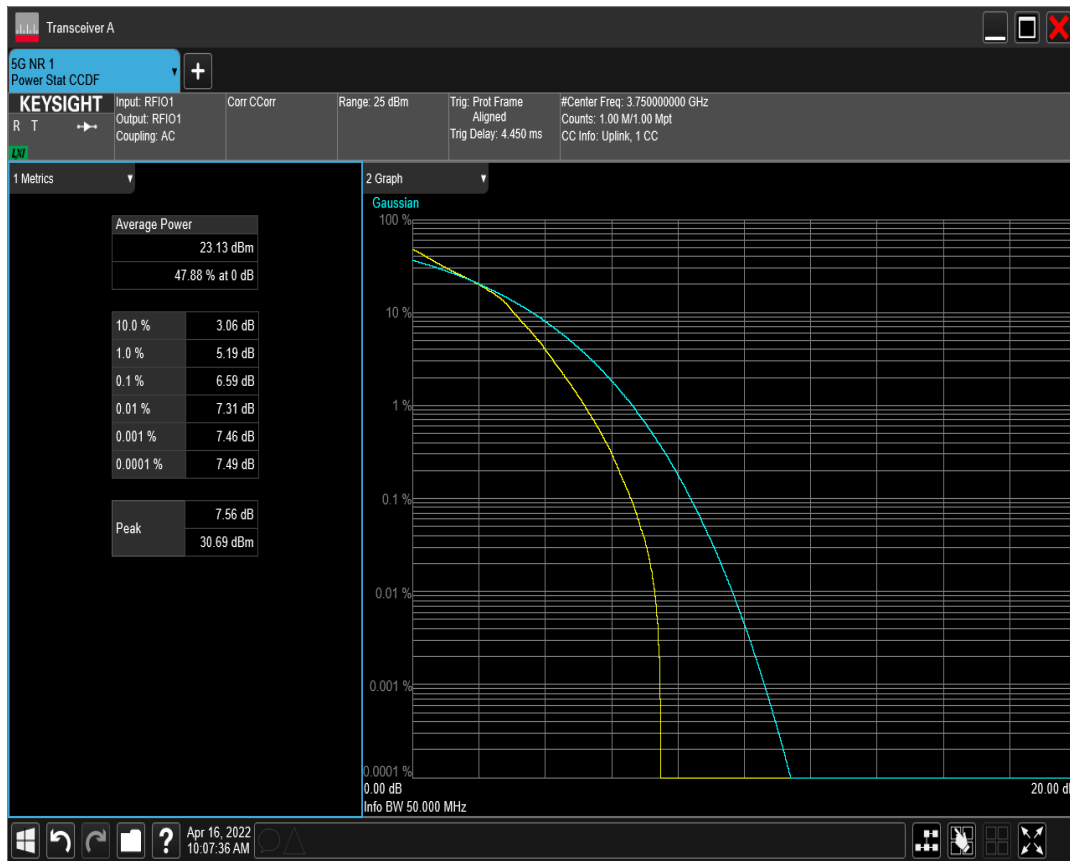
n78(3700-3800) SCS=30kHz DFT_BPSK BW=40MHz Channel=650000 RB=100@0



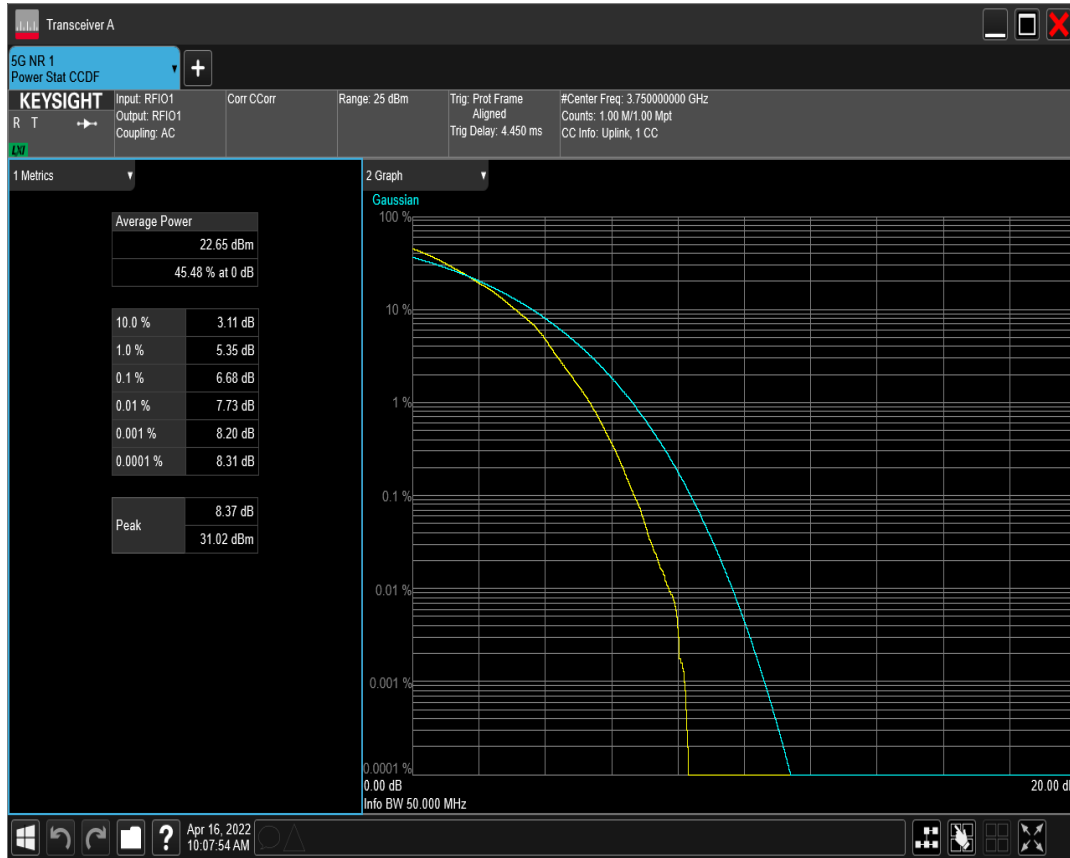
n78(3700-3800) SCS=30kHz DFT_QPSK BW=40MHz Channel=650000 RB=100@0



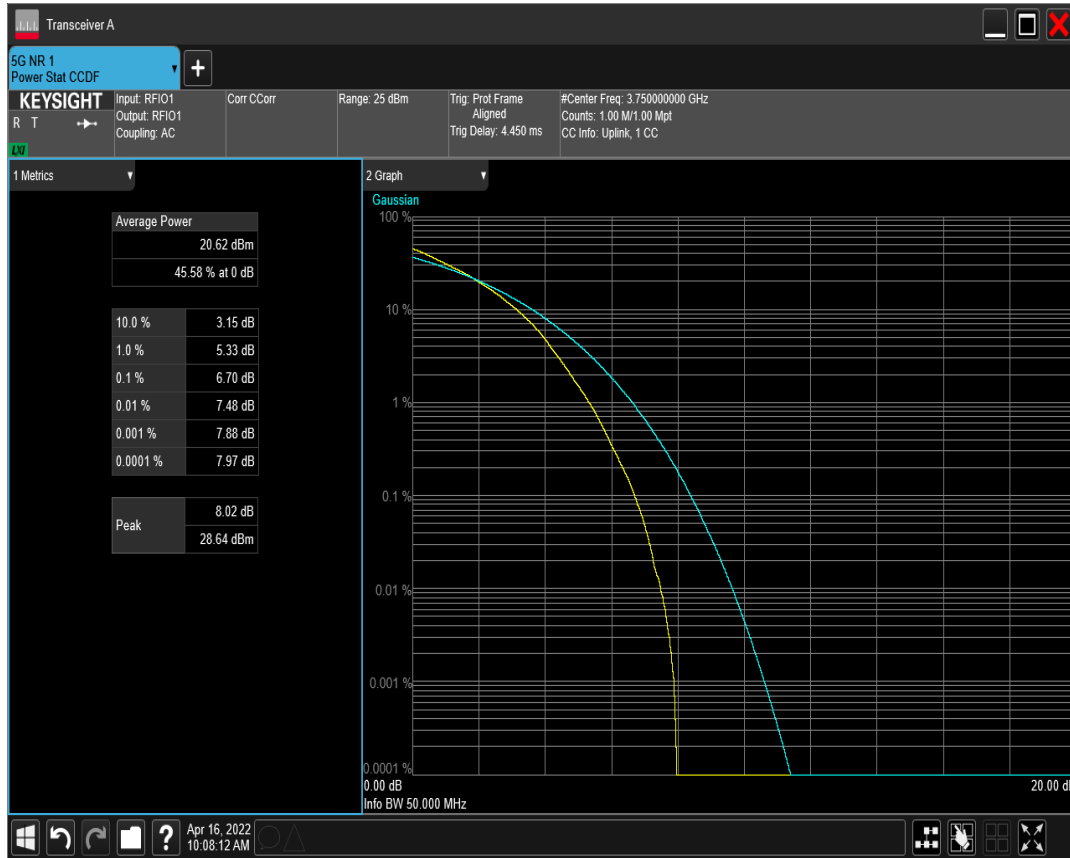
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=40MHz Channel=650000 RB=100@0



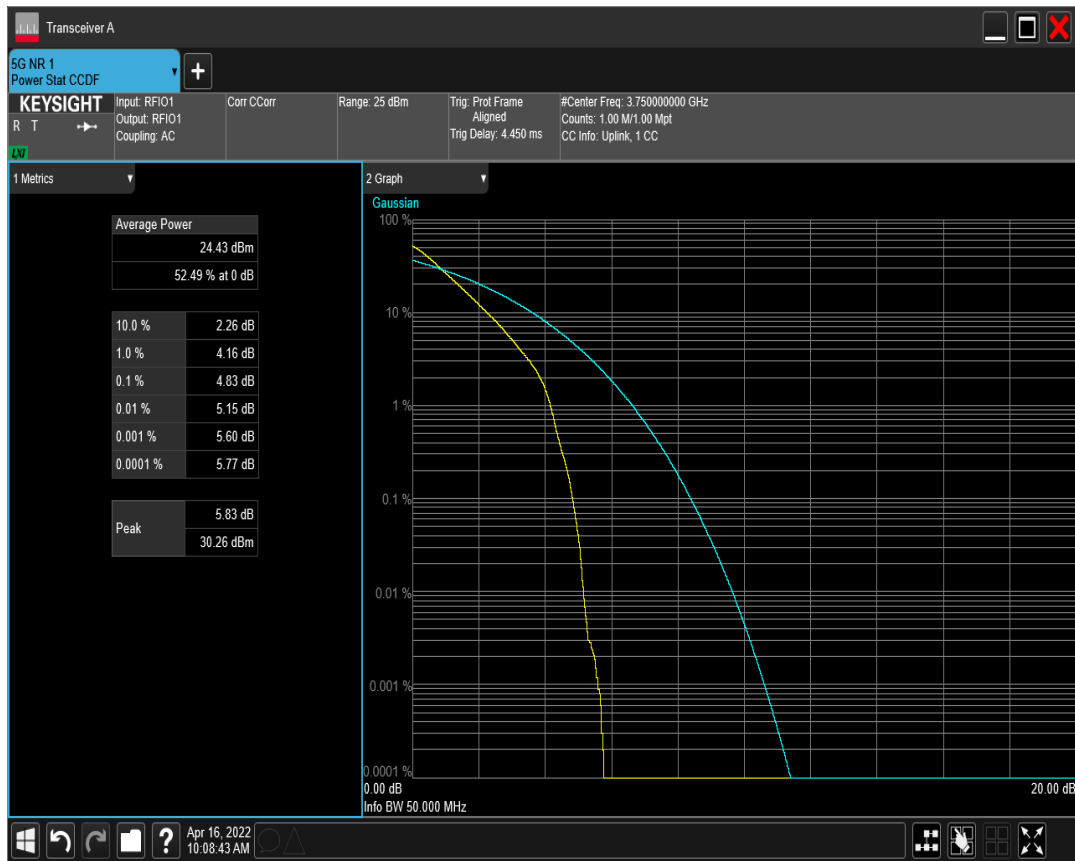
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=40MHz Channel=650000 RB=100@0



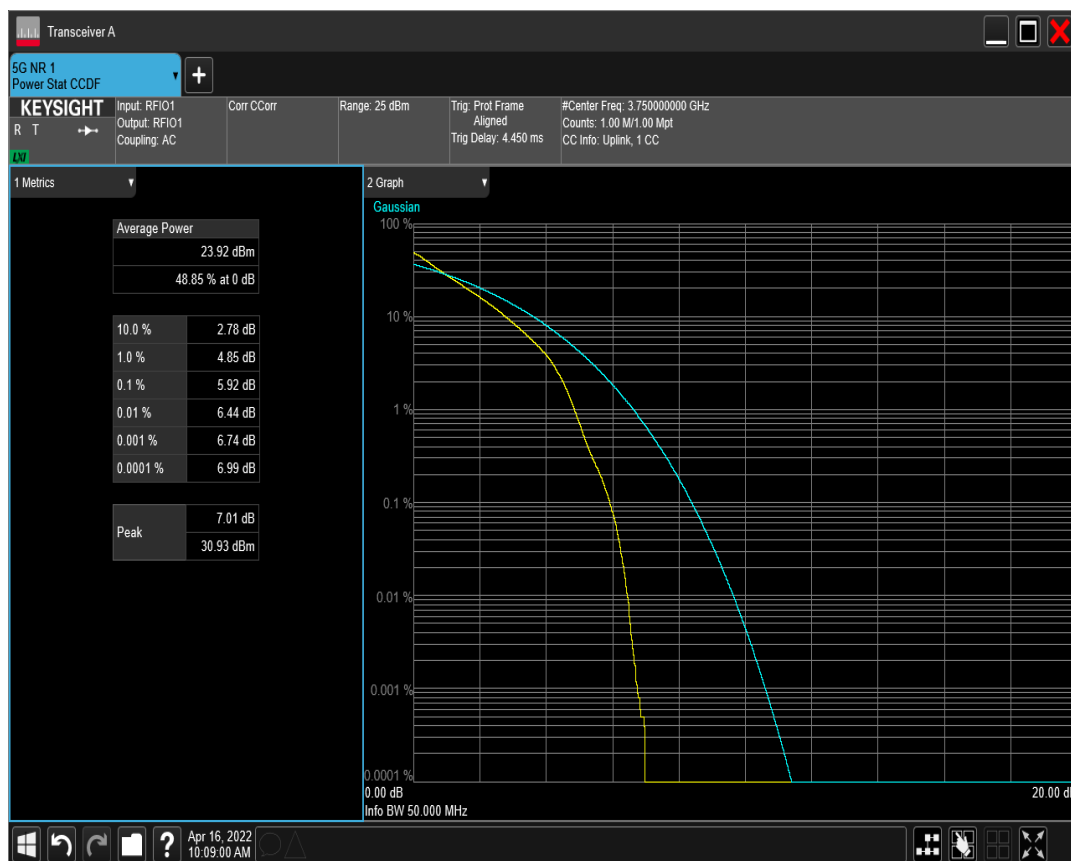
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=40MHz Channel=650000 RB=100@0



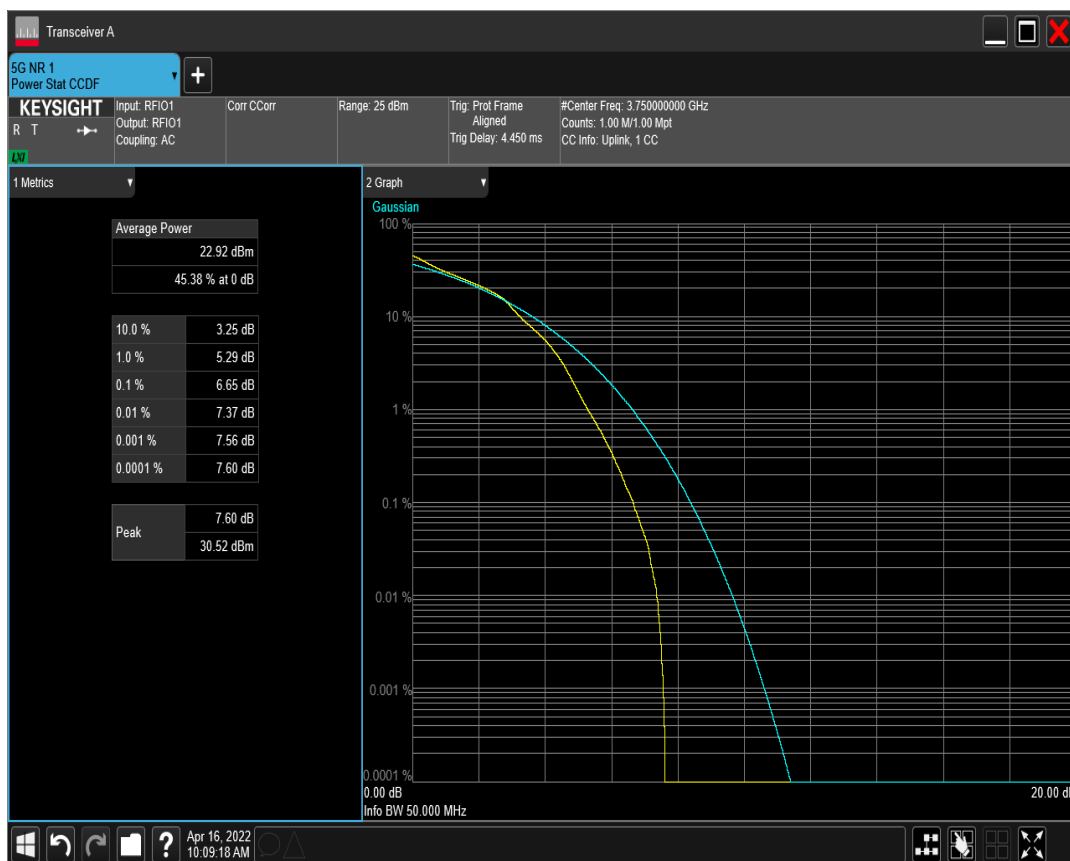
n78(3700-3800) SCS=30kHz DFT_BPSK BW=50MHz Channel=650000 RB=128@0



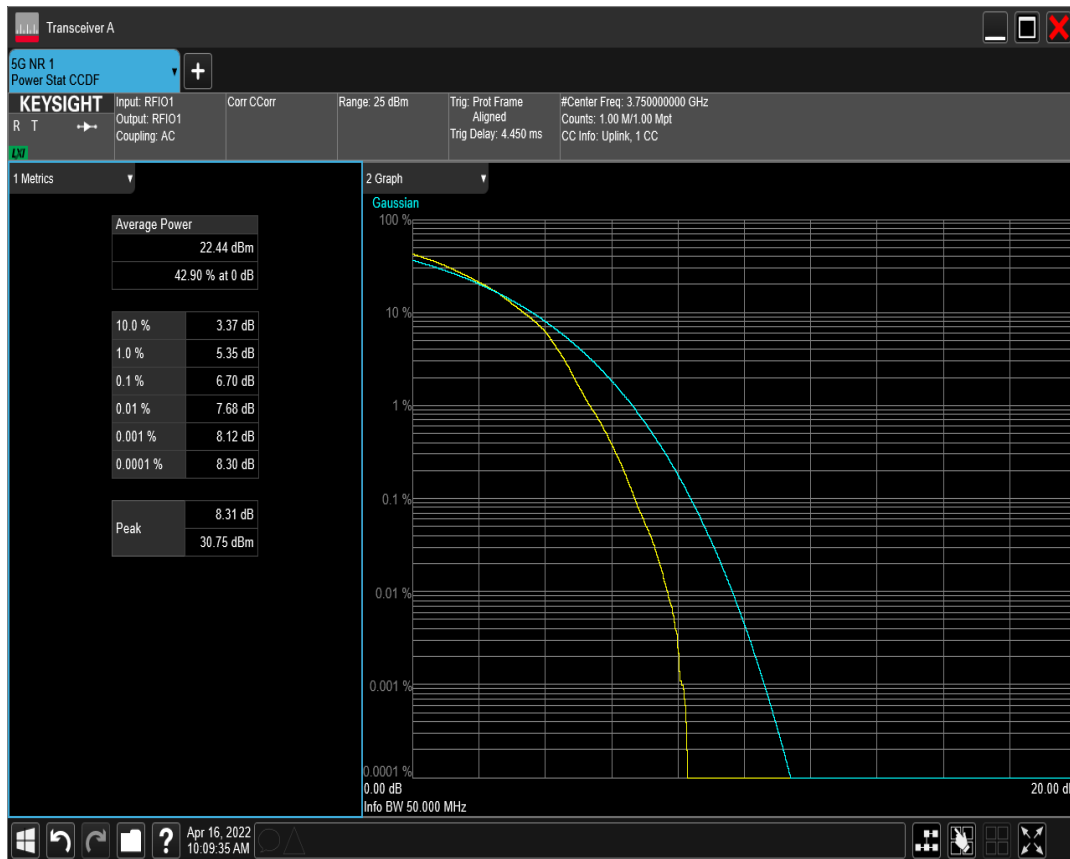
n78(3700-3800) SCS=30kHz DFT_QPSK BW=50MHz Channel=650000 RB=128@0



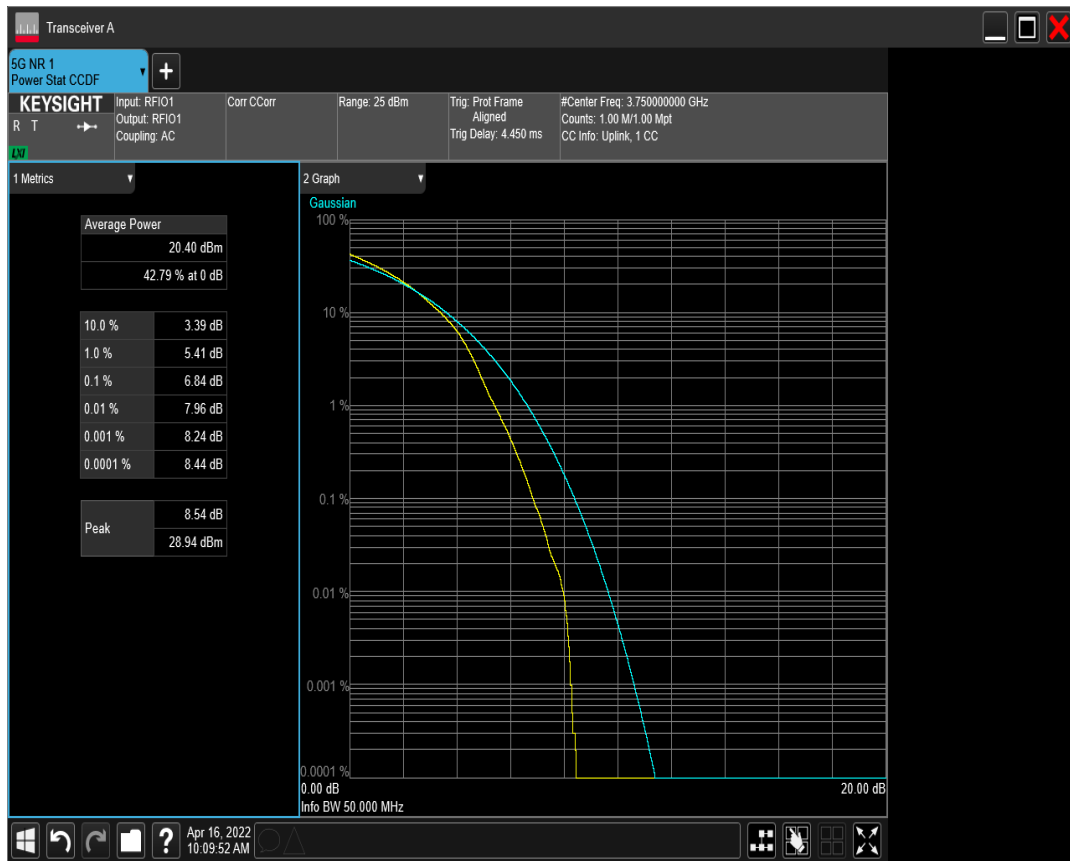
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=50MHz Channel=650000 RB=128@0



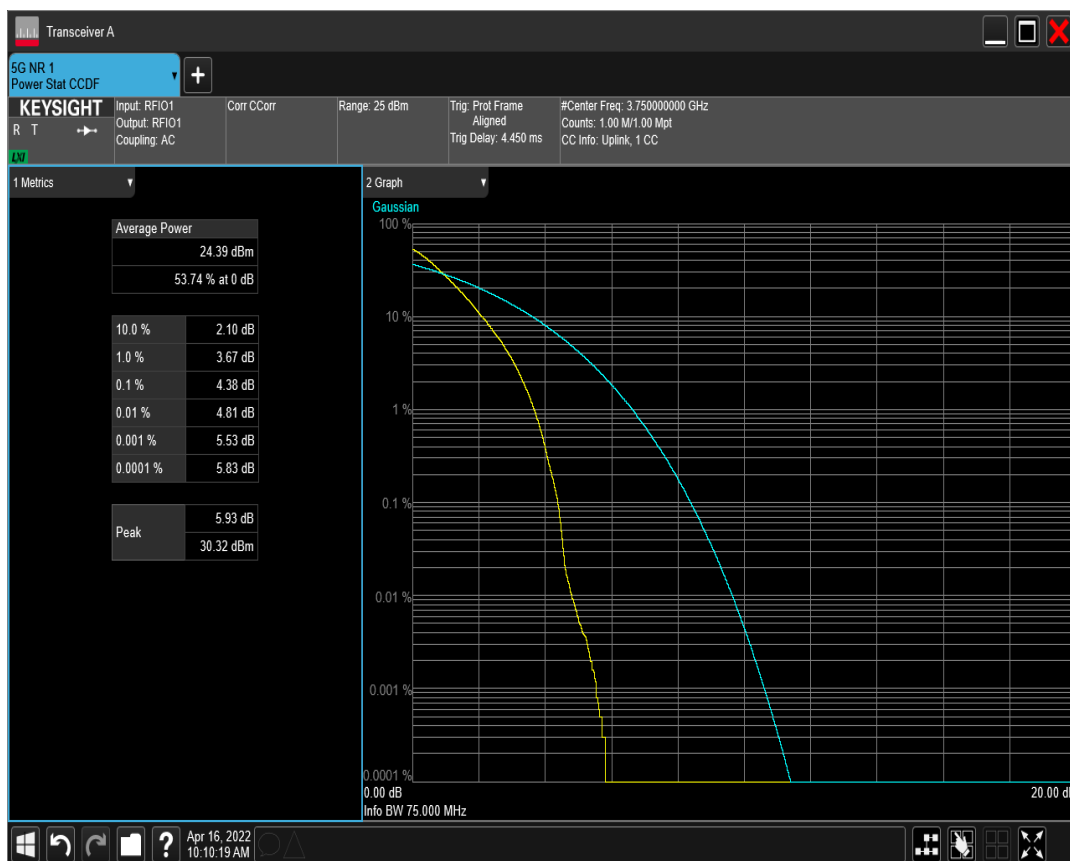
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=50MHz Channel=650000 RB=128@0



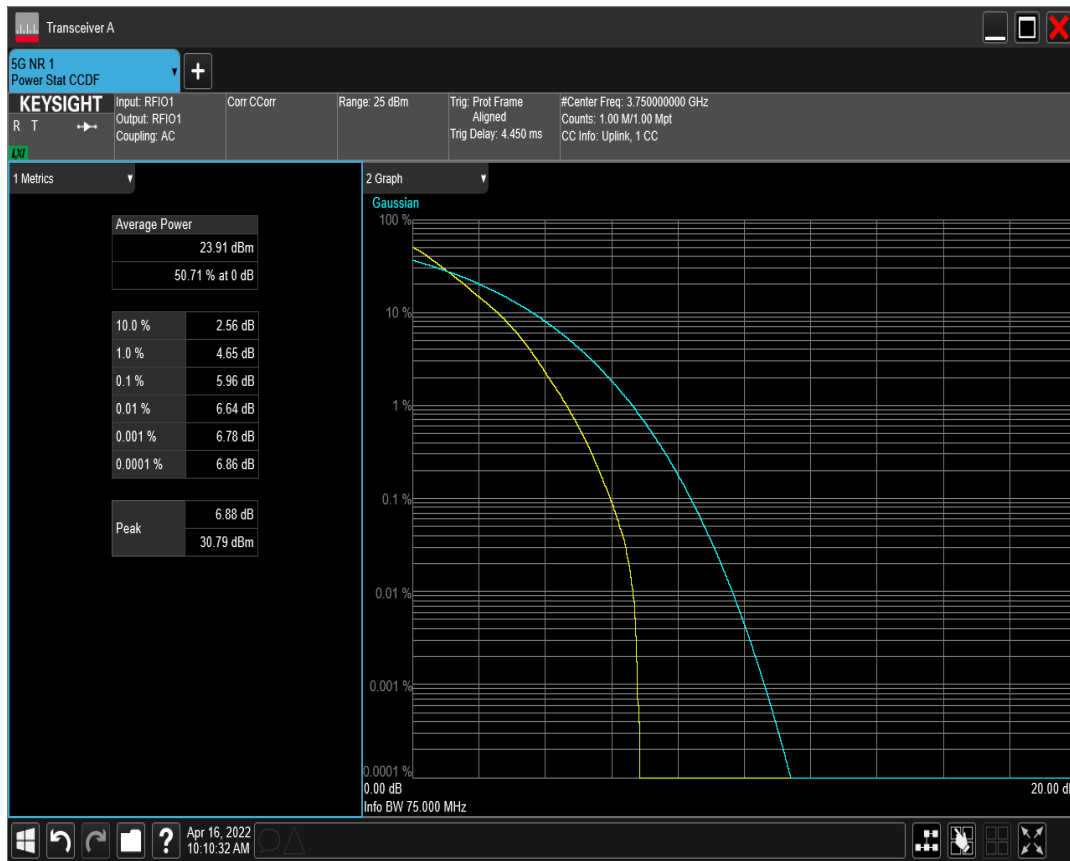
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=50MHz Channel=650000 RB=128@0



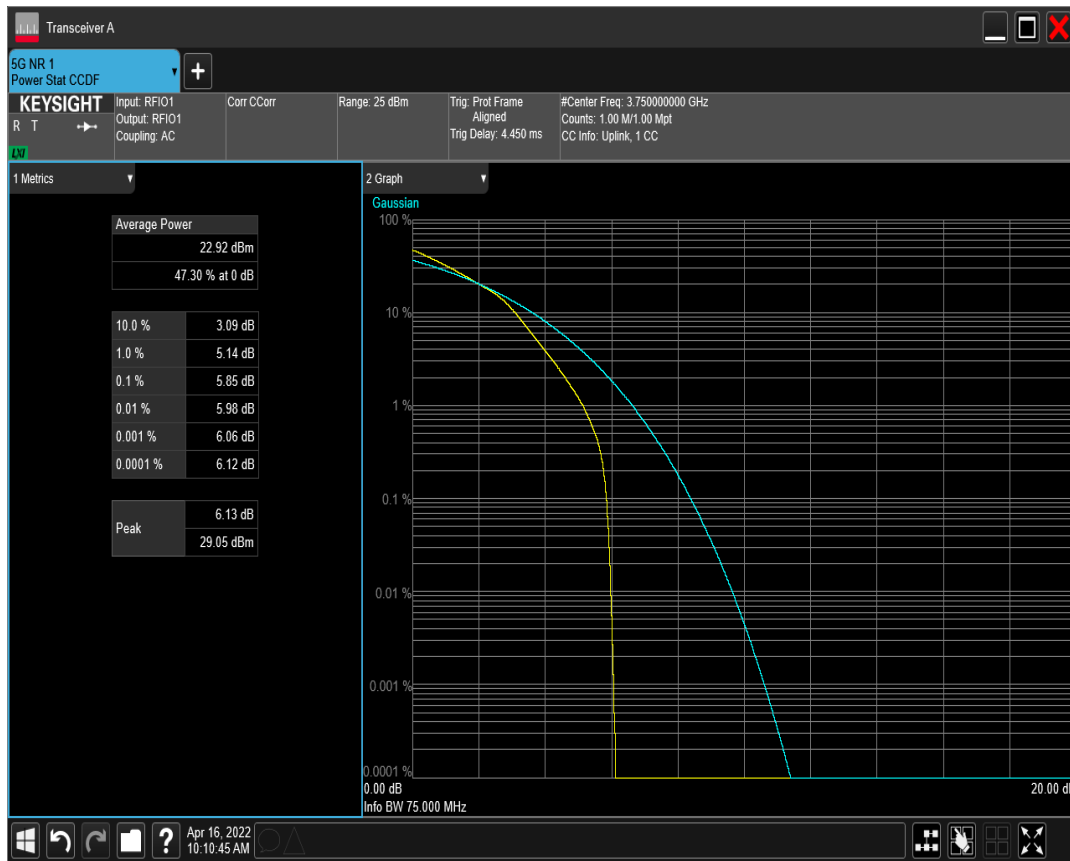
n78(3700-3800) SCS=30kHz DFT_BPSK BW=60MHz Channel=650000 RB=162@0



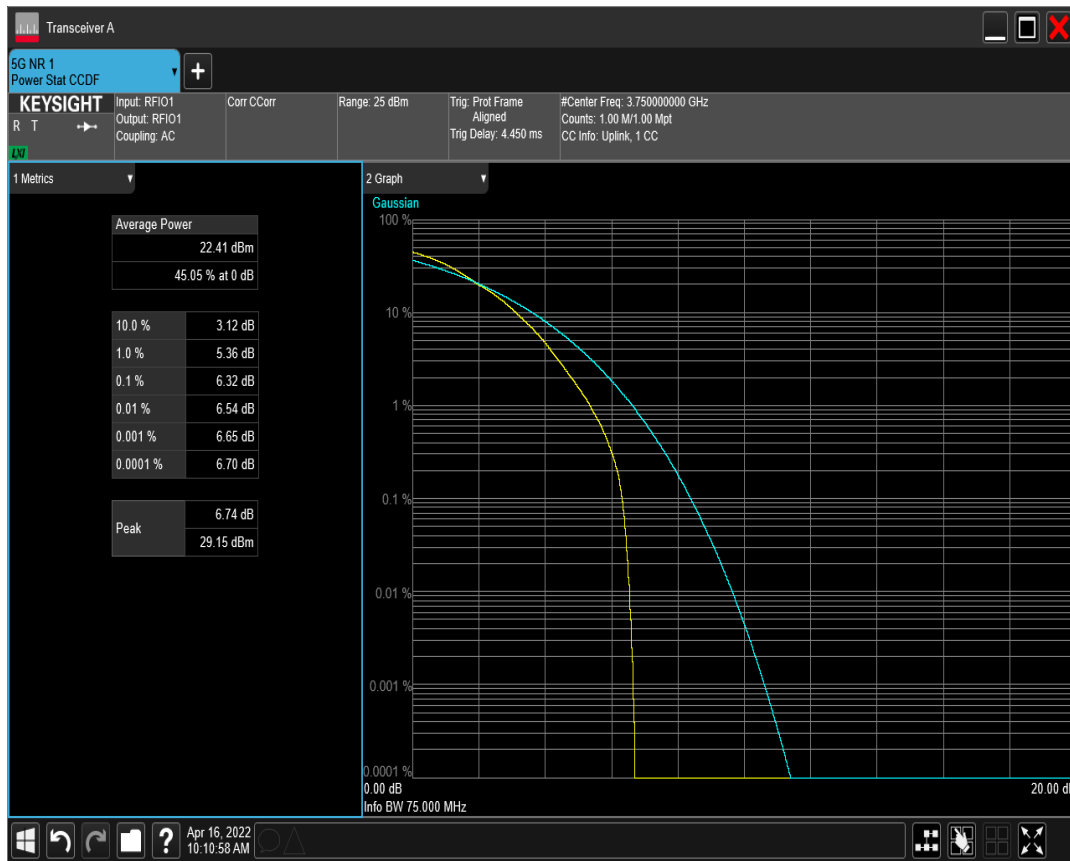
n78(3700-3800) SCS=30kHz DFT_QPSK BW=60MHz Channel=650000 RB=162@0



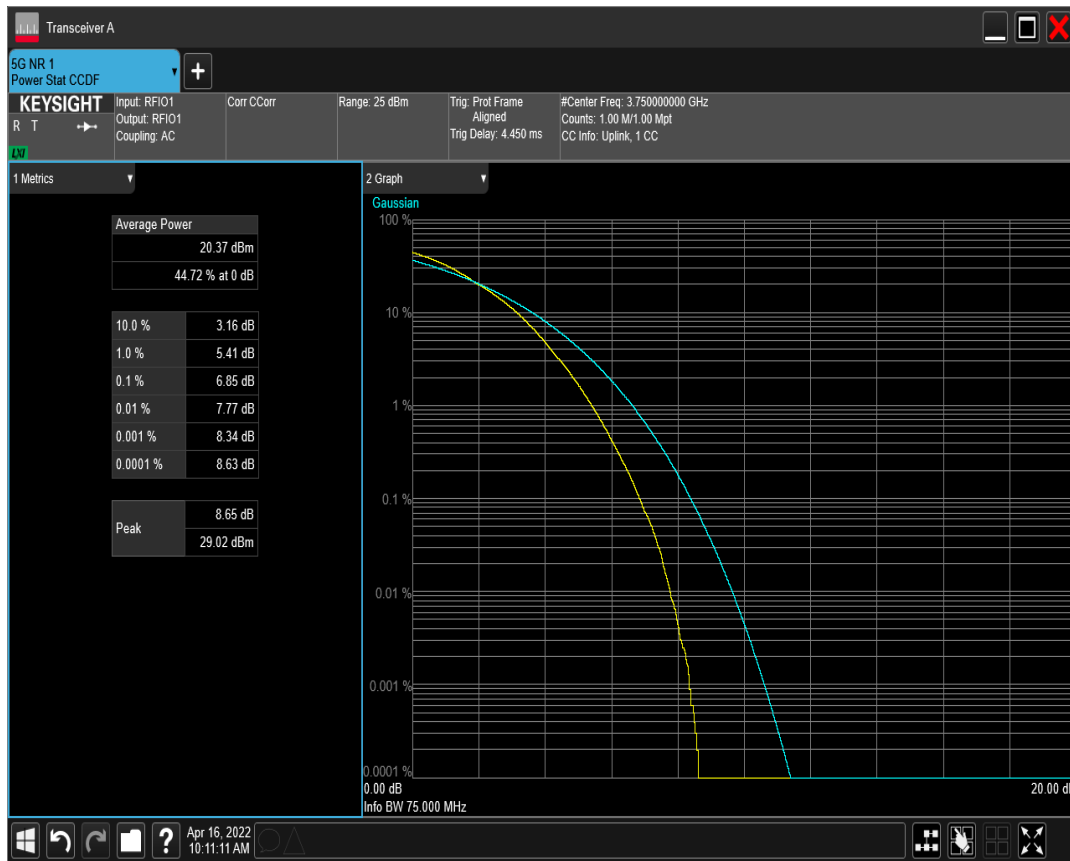
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=60MHz Channel=650000 RB=162@0



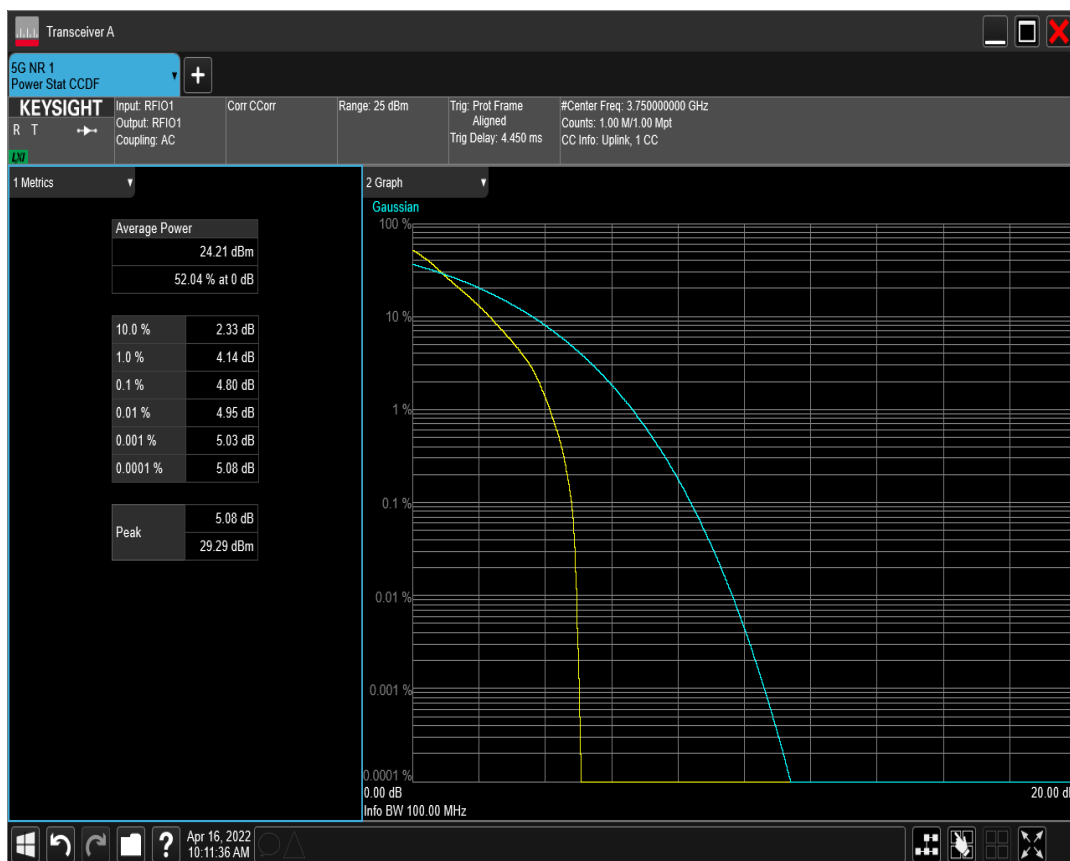
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=60MHz Channel=650000 RB=162@0



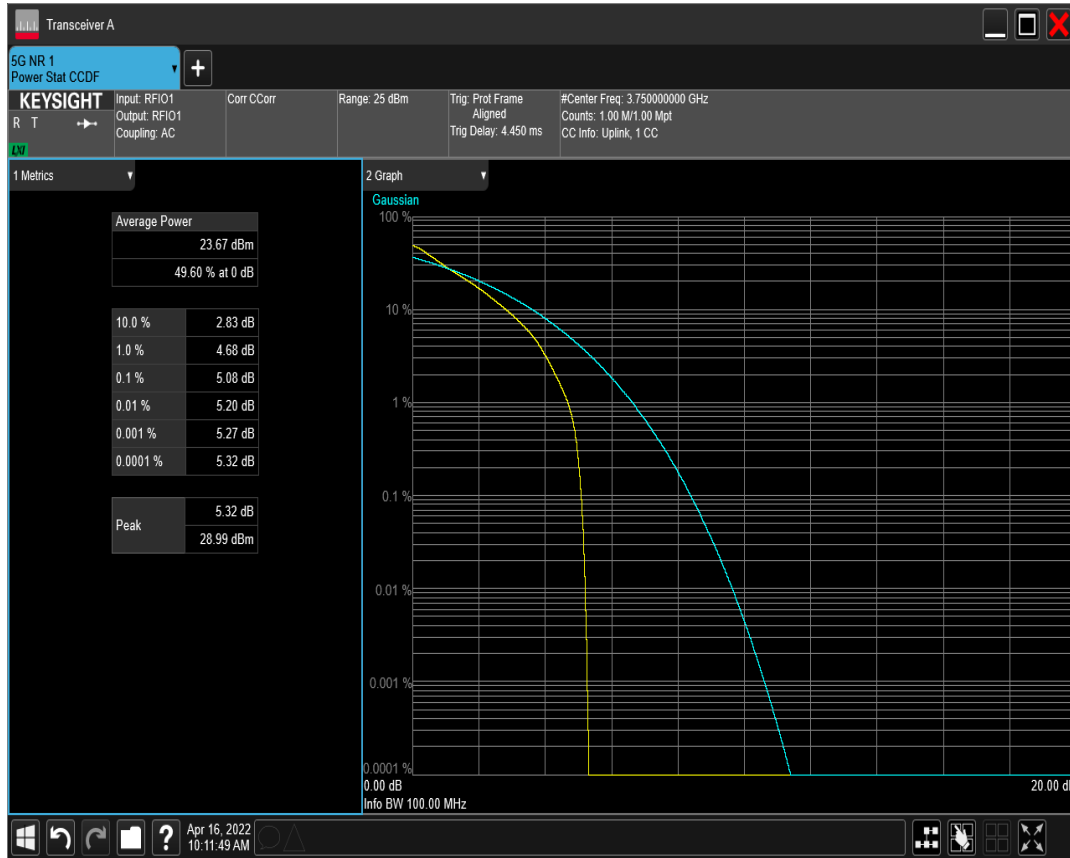
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=60MHz Channel=650000 RB=162@0



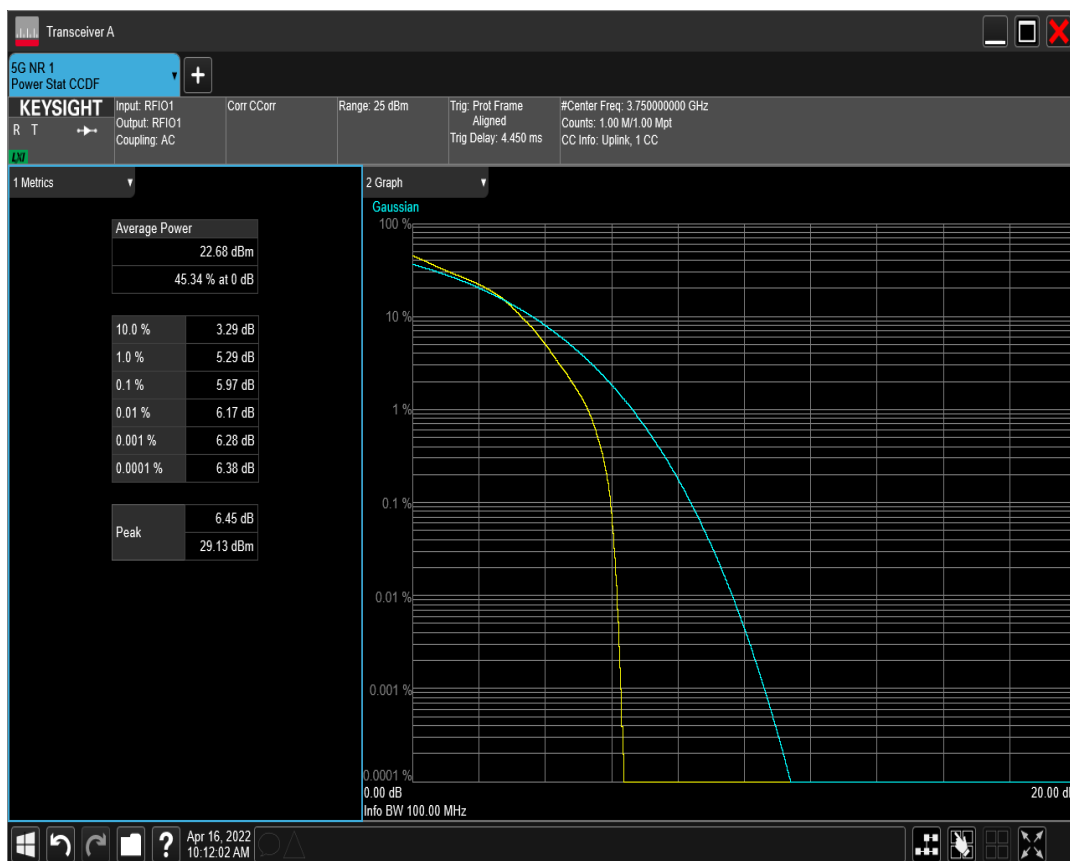
n78(3700-3800) SCS=30kHz DFT_BPSK BW=80MHz Channel=650000 RB=216@0



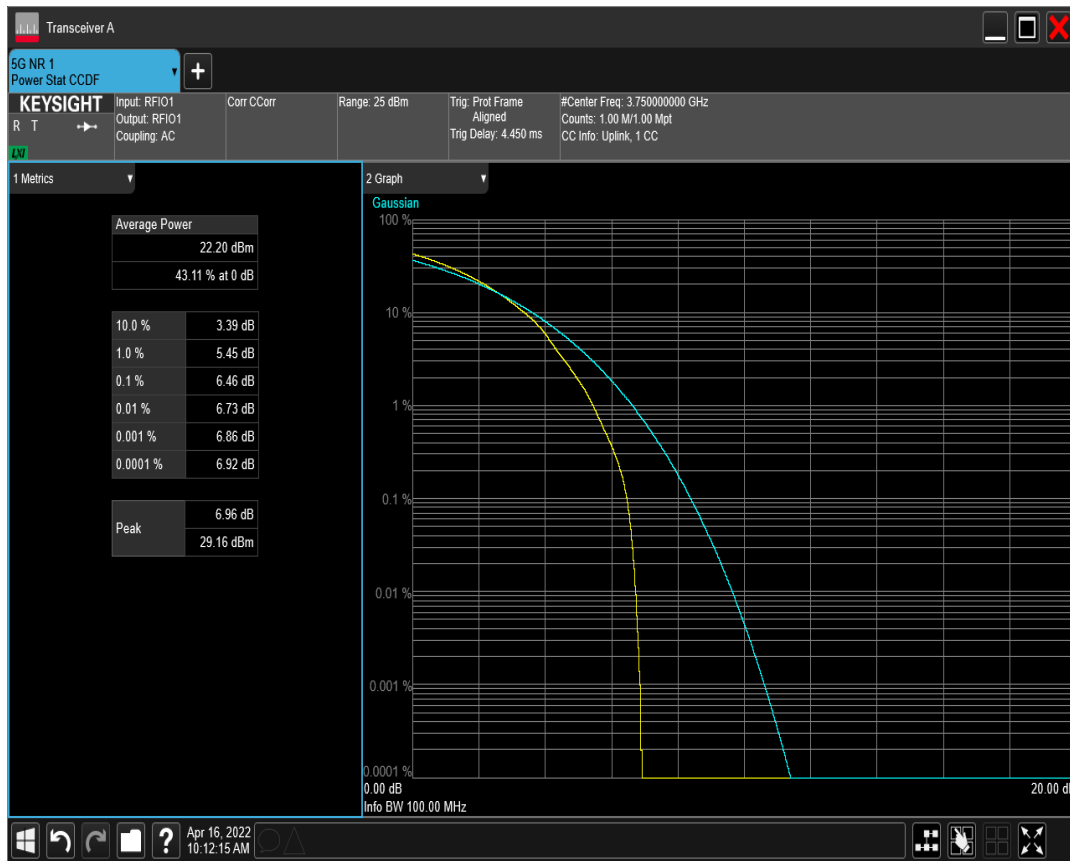
n78(3700-3800) SCS=30kHz DFT_QPSK BW=80MHz Channel=650000 RB=216@0



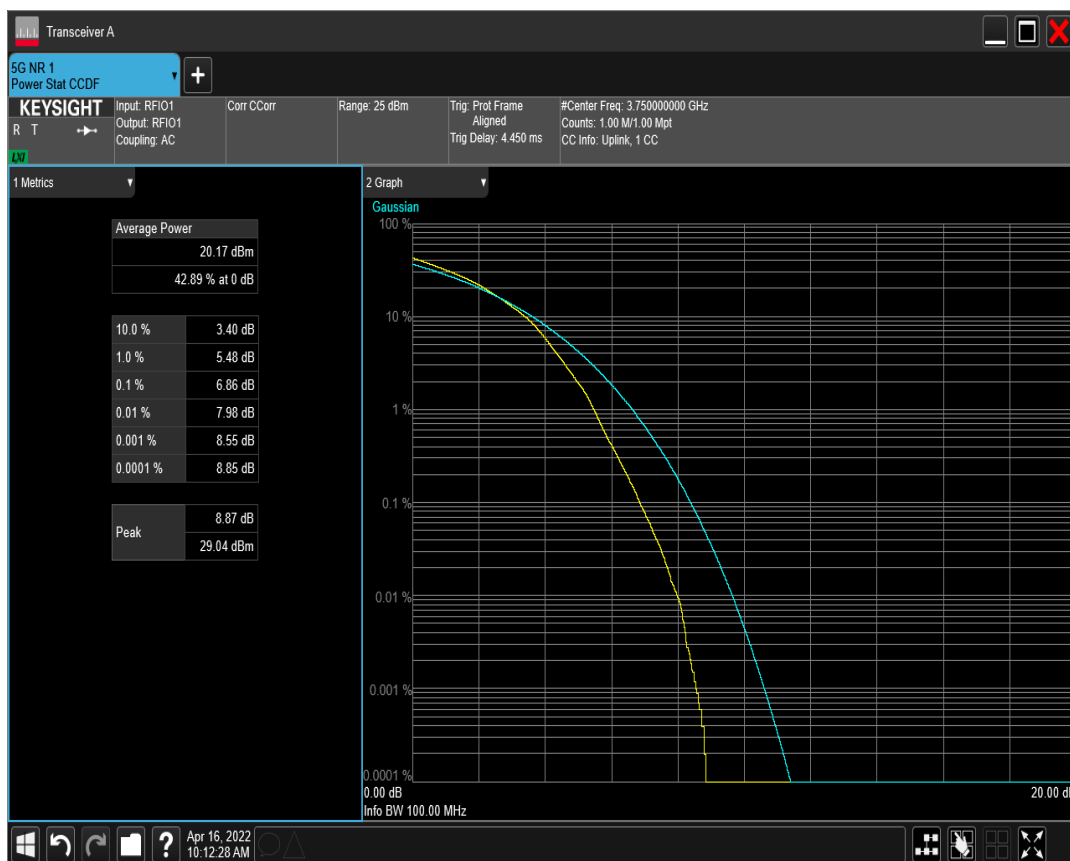
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=80MHz Channel=650000 RB=216@0



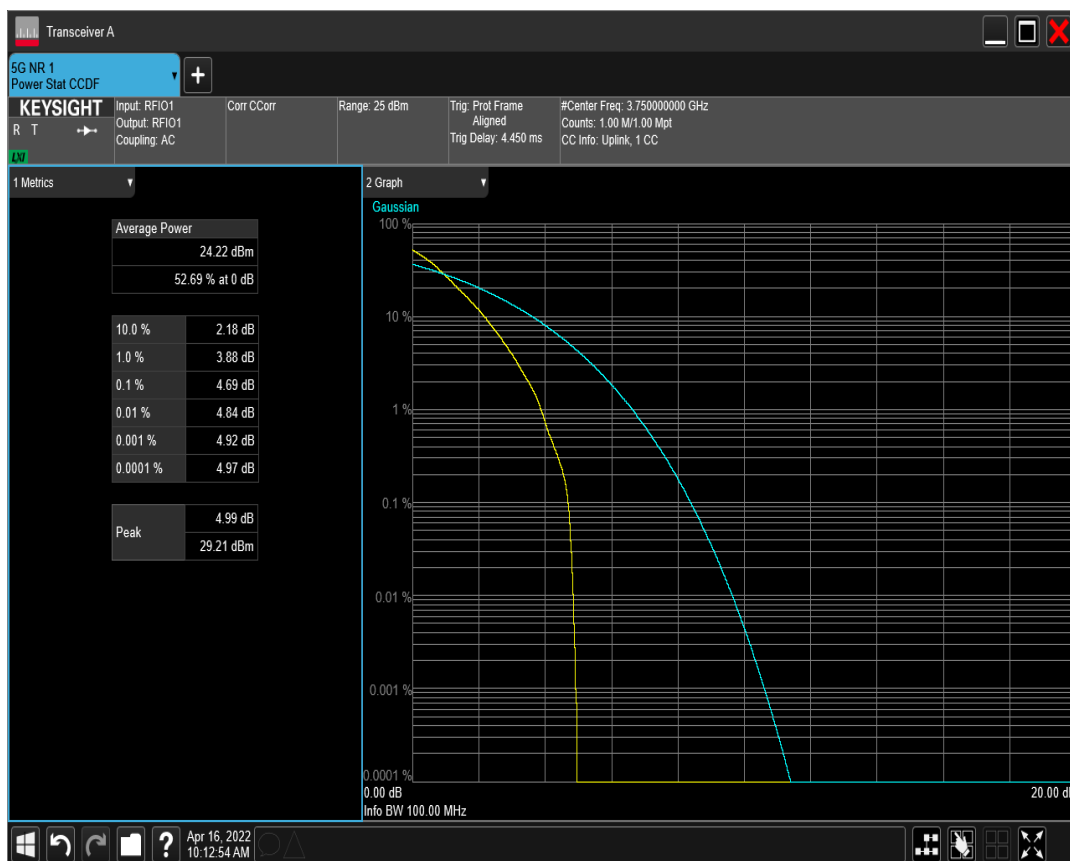
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=80MHz Channel=650000 RB=216@0



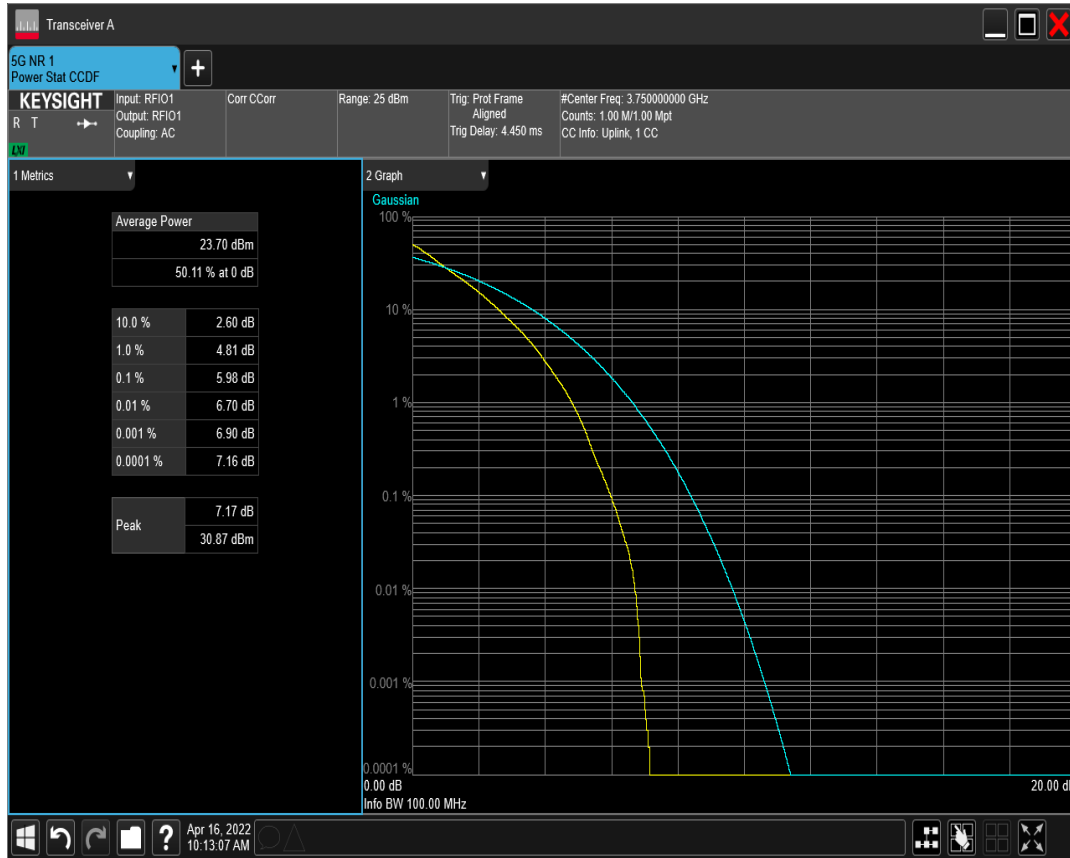
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=80MHz Channel=650000 RB=216@0



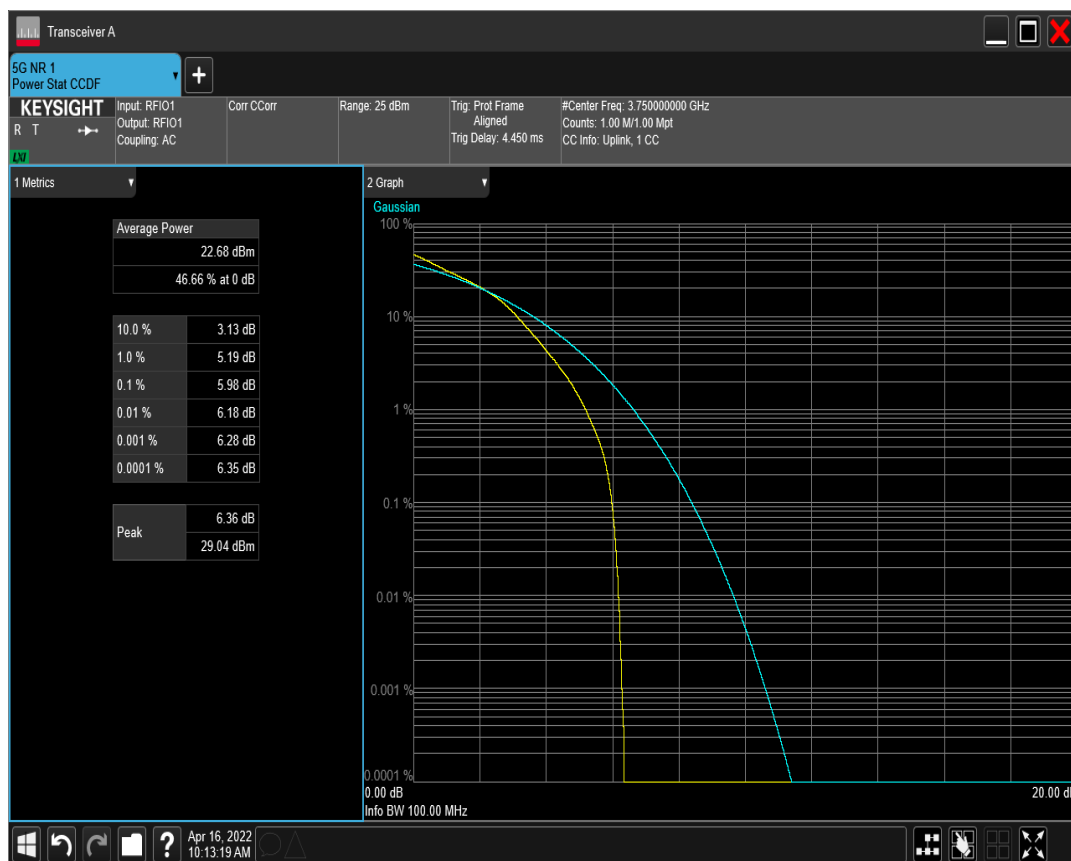
n78(3700-3800) SCS=30kHz DFT_BPSK BW=90MHz Channel=650000 RB=240@0



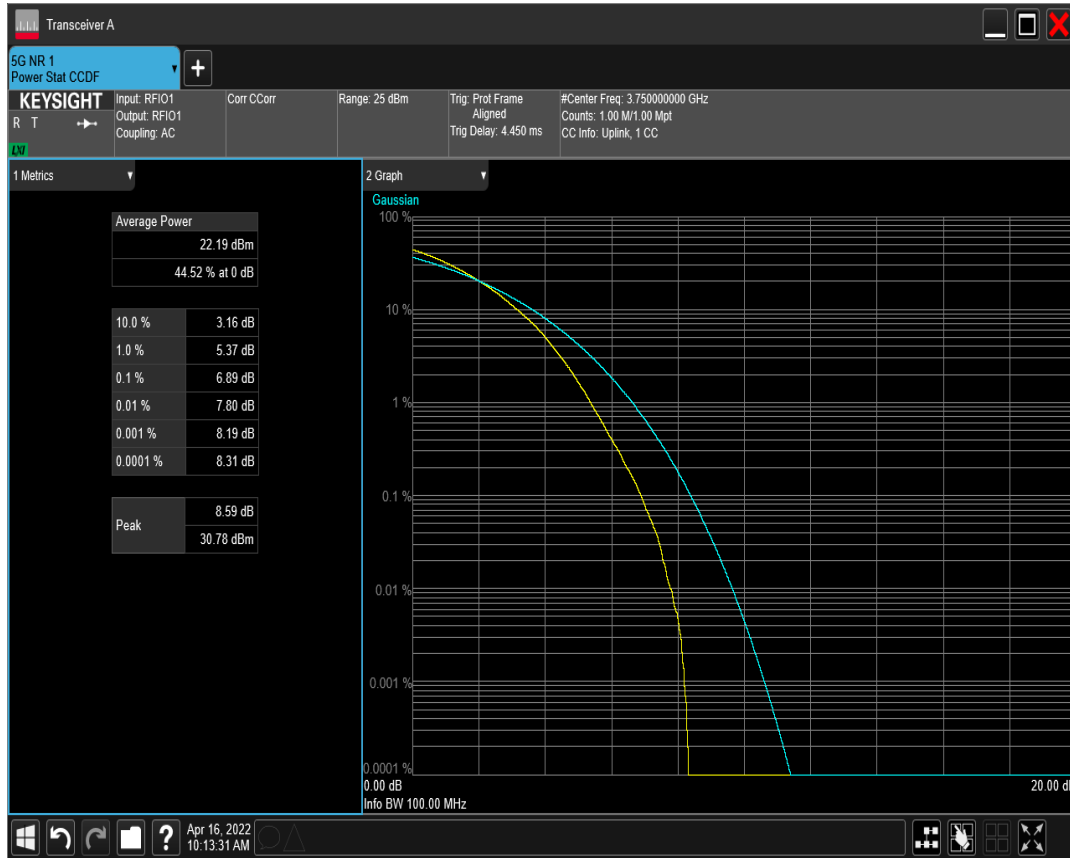
n78(3700-3800) SCS=30kHz DFT_QPSK BW=90MHz Channel=650000 RB=240@0



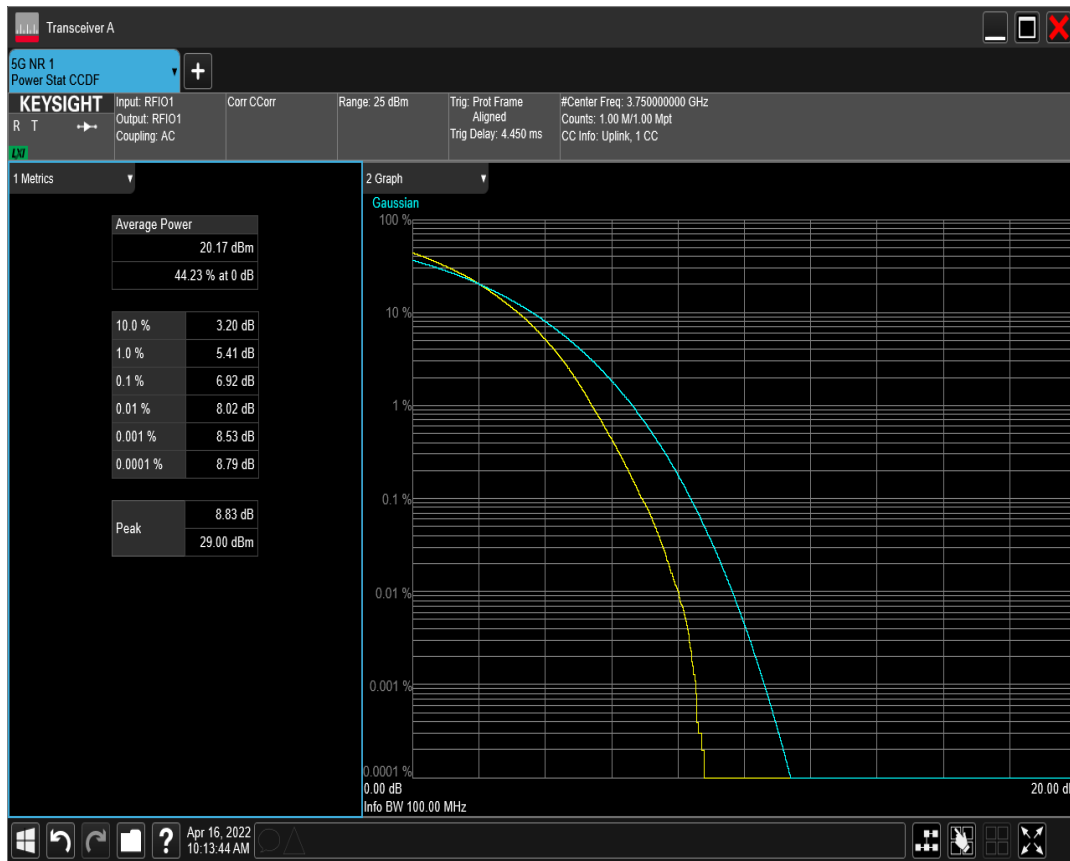
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=90MHz Channel=650000 RB=240@0



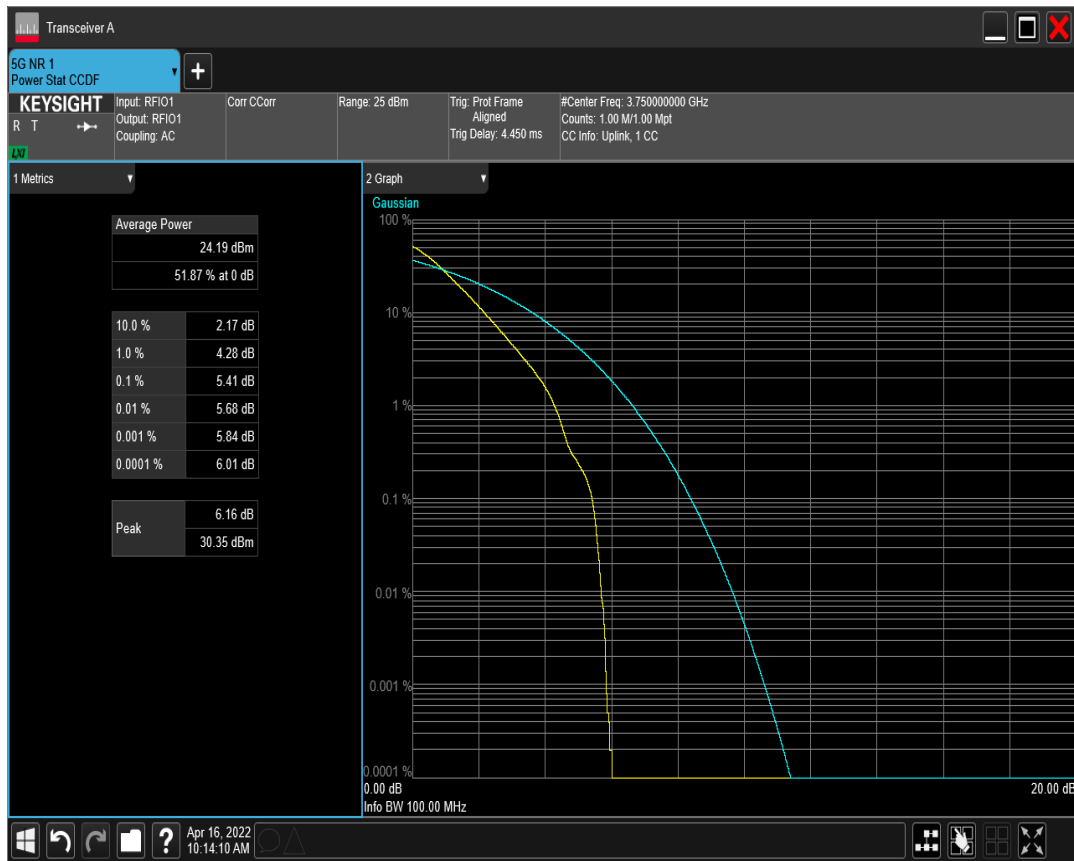
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=90MHz Channel=650000 RB=240@0



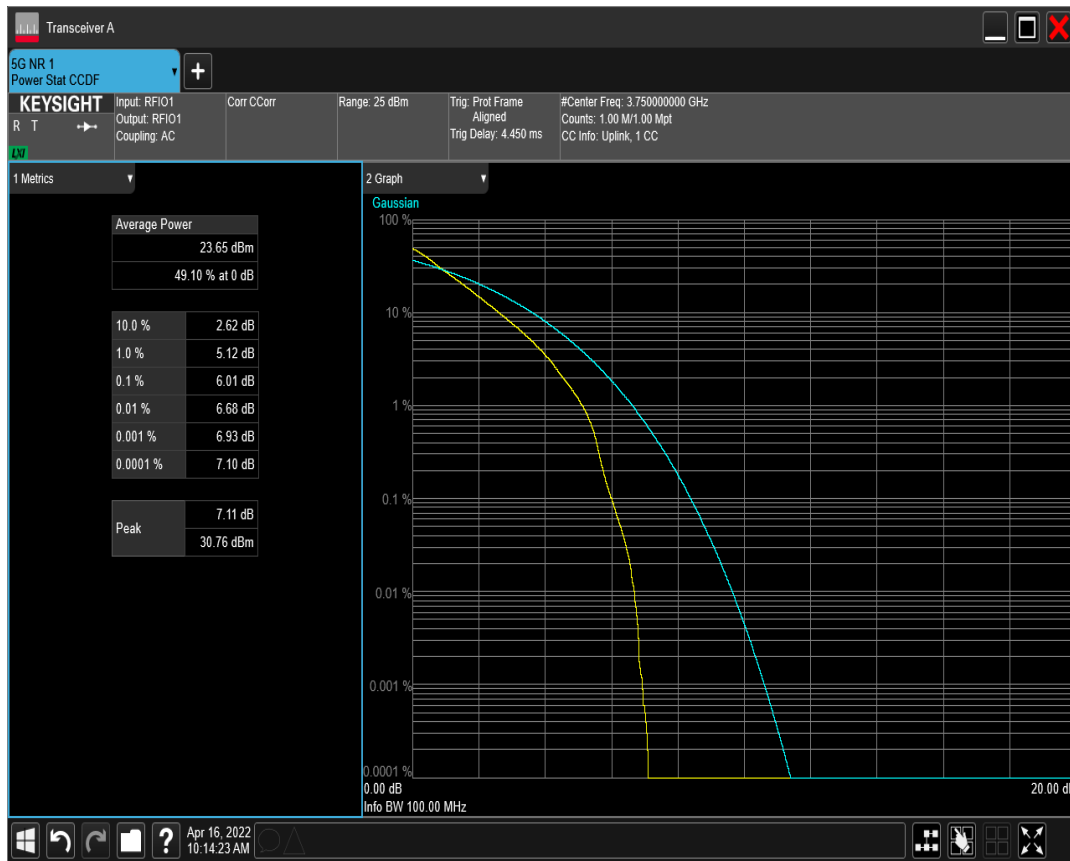
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=90MHz Channel=650000 RB=240@0



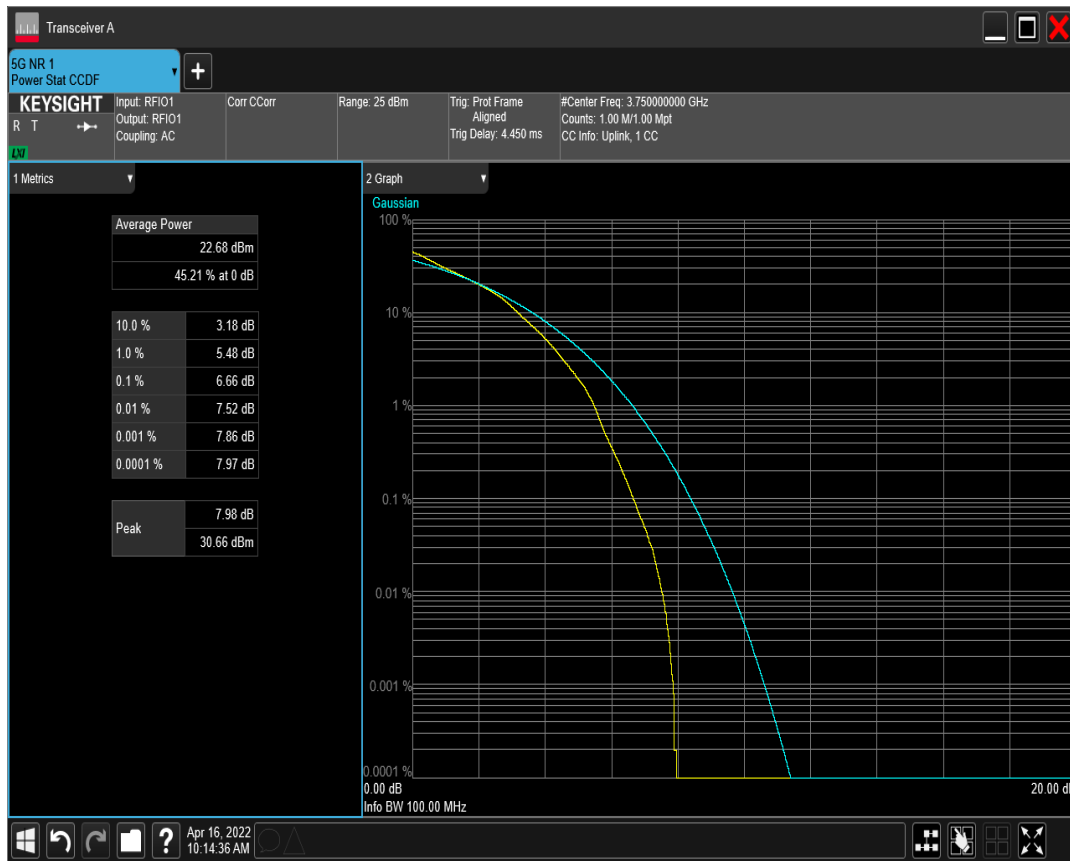
n78(3700-3800) SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



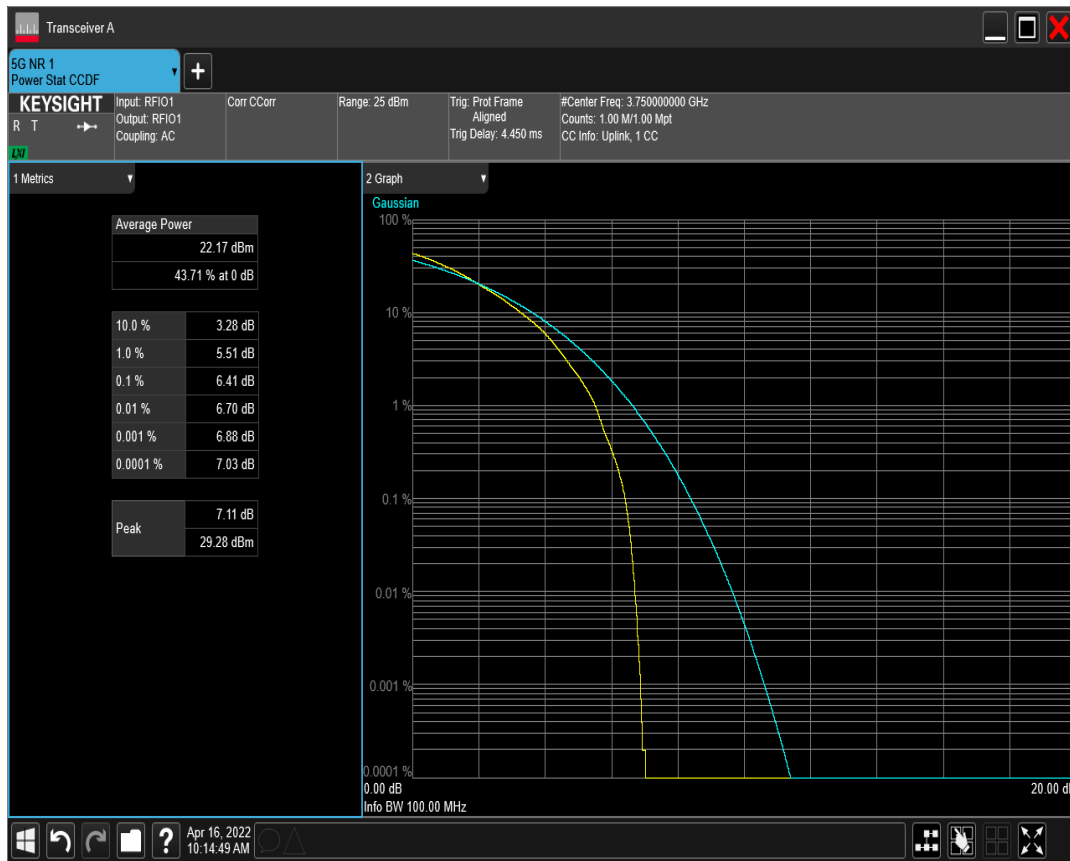
n78(3700-3800) SCS=30kHz DFT_QPSK BW=100MHz Channel=650000 RB=270@0



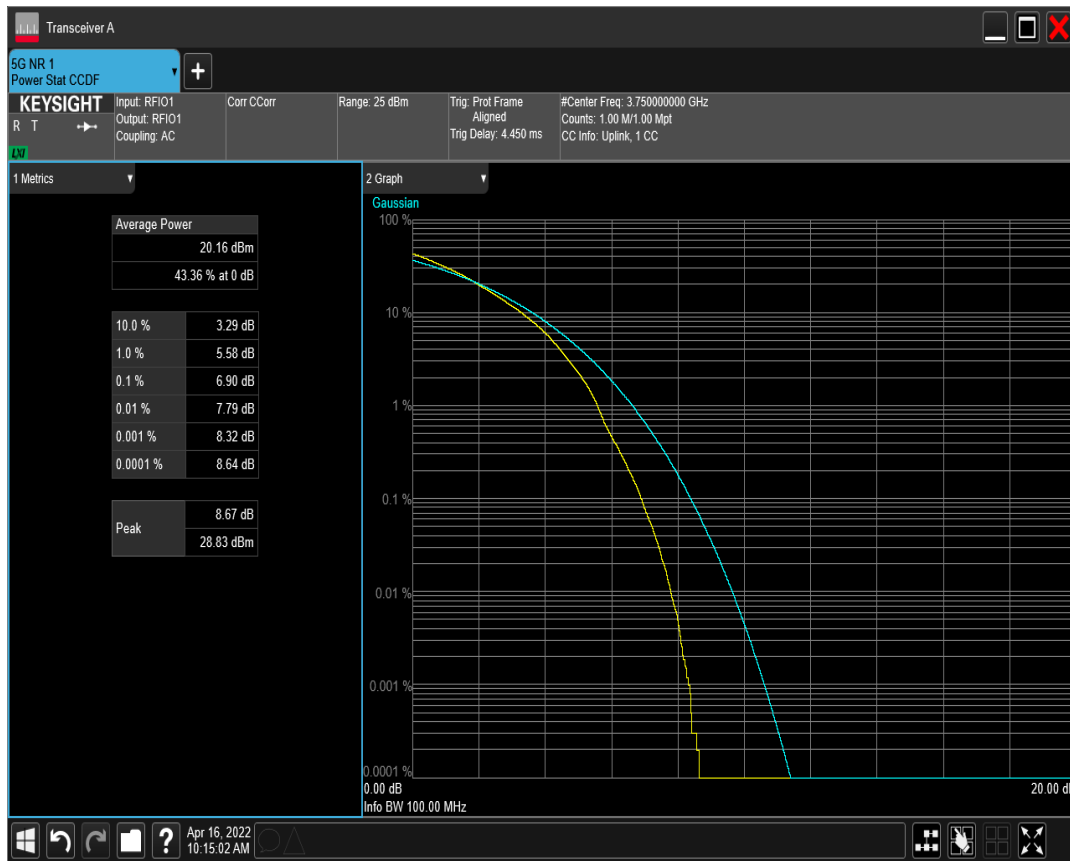
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=100MHz Channel=650000 RB=270@0



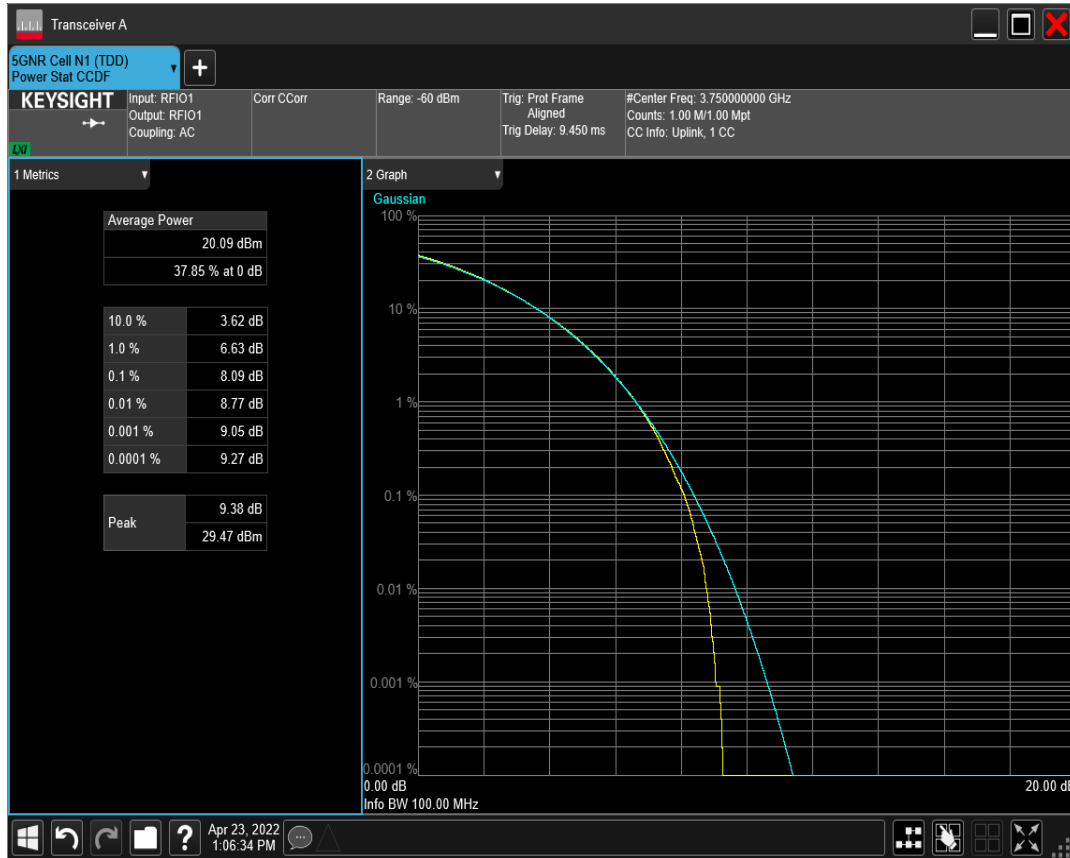
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=100MHz Channel=650000 RB=270@0



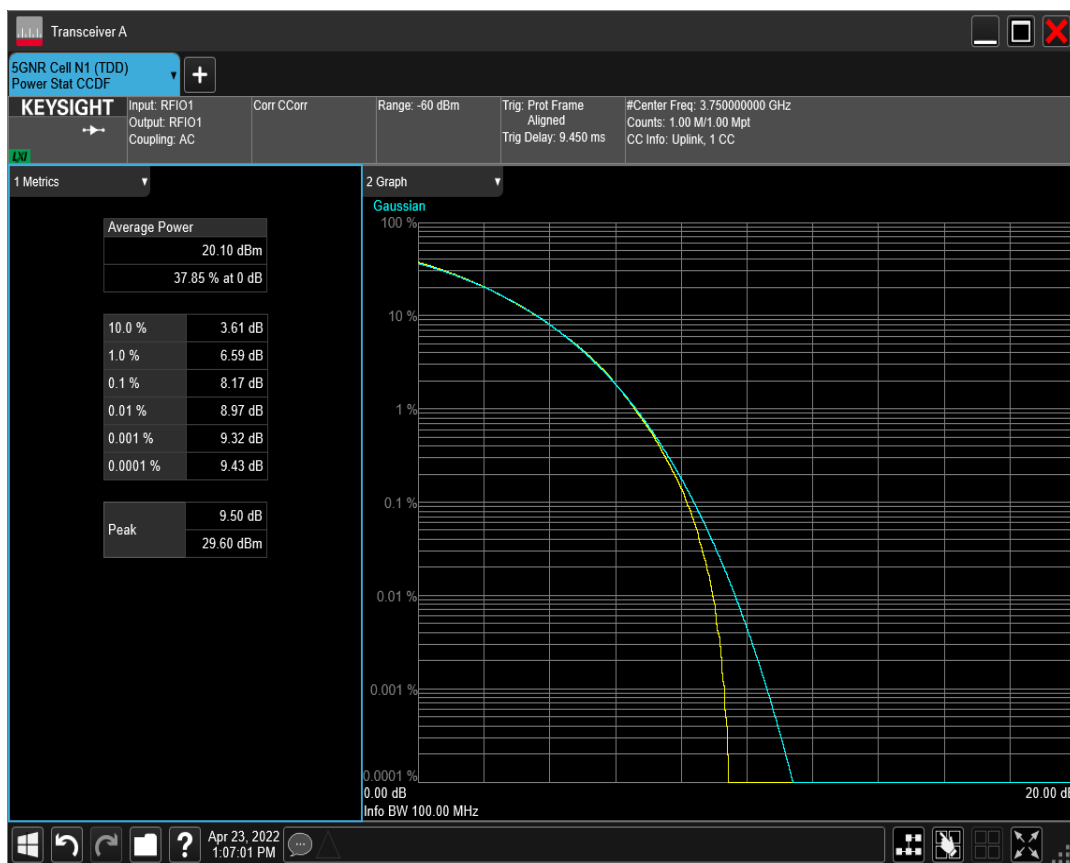
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=100MHz Channel=650000 RB=270@0



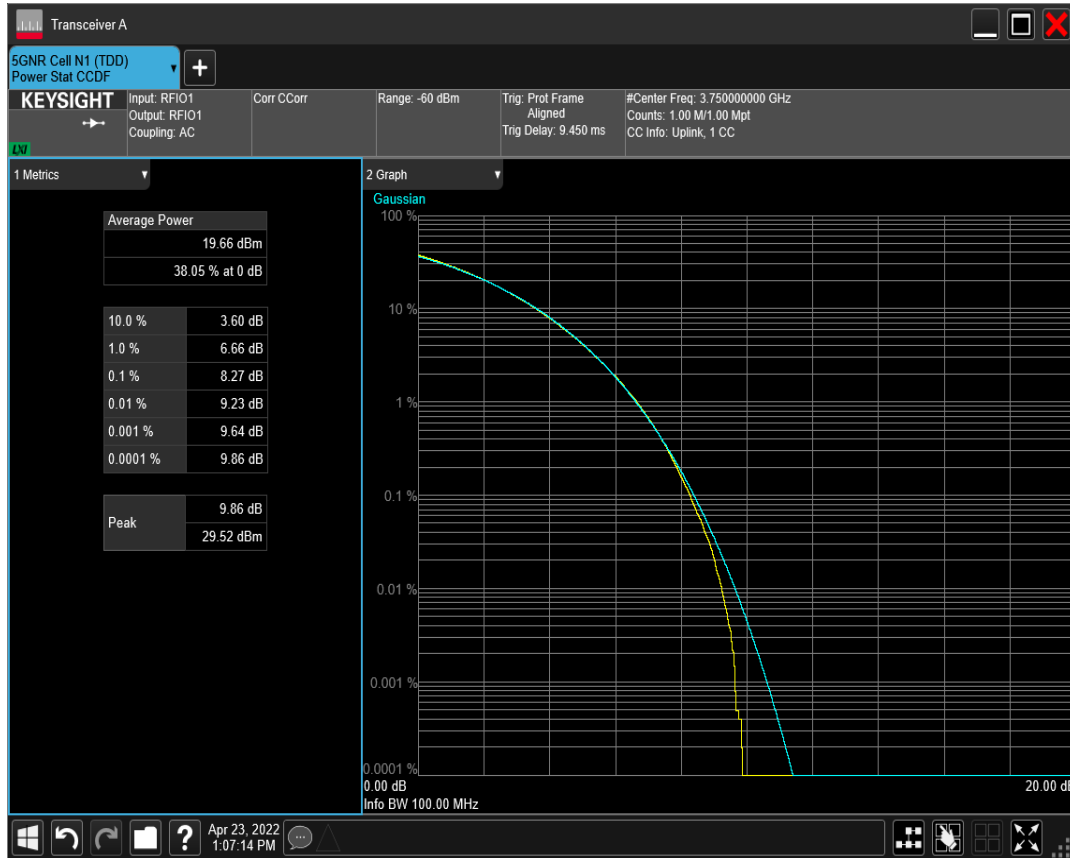
n78(3700-3800) SCS=30kHz DFT_BPSK BW=70MHz Channel=650000 RB=180@0



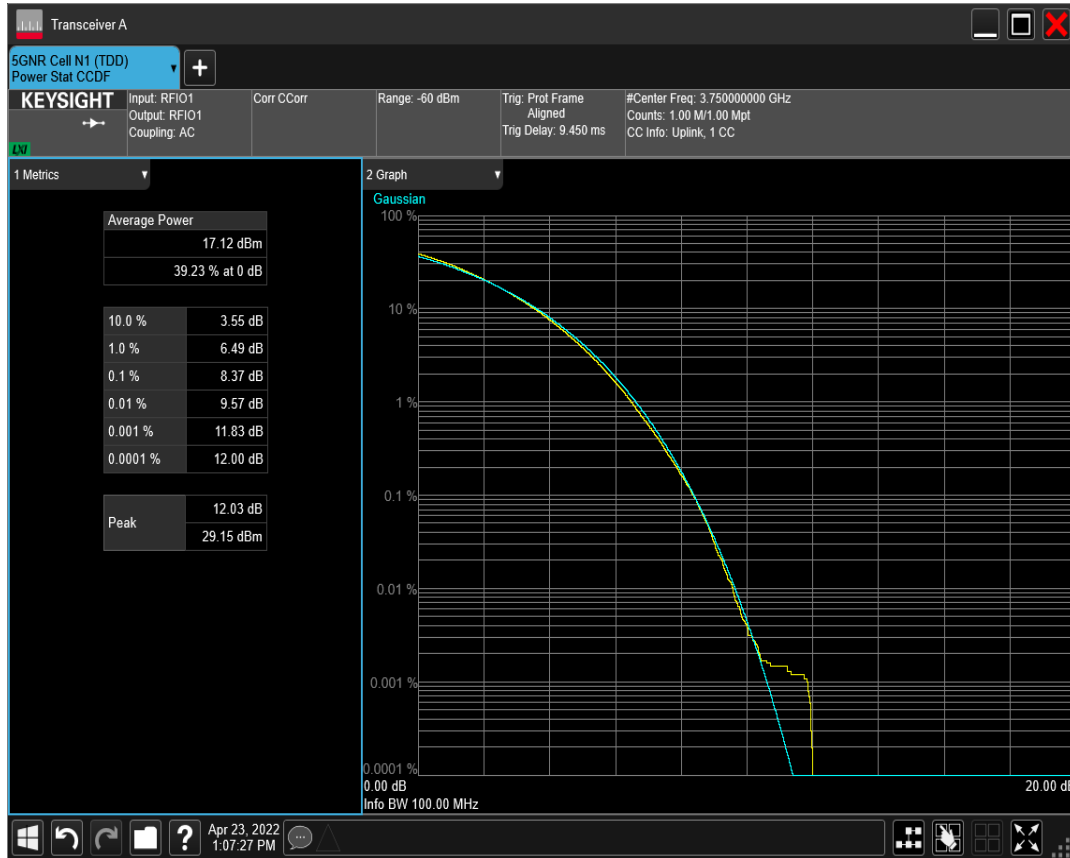
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=70MHz Channel=650000 RB=180@0



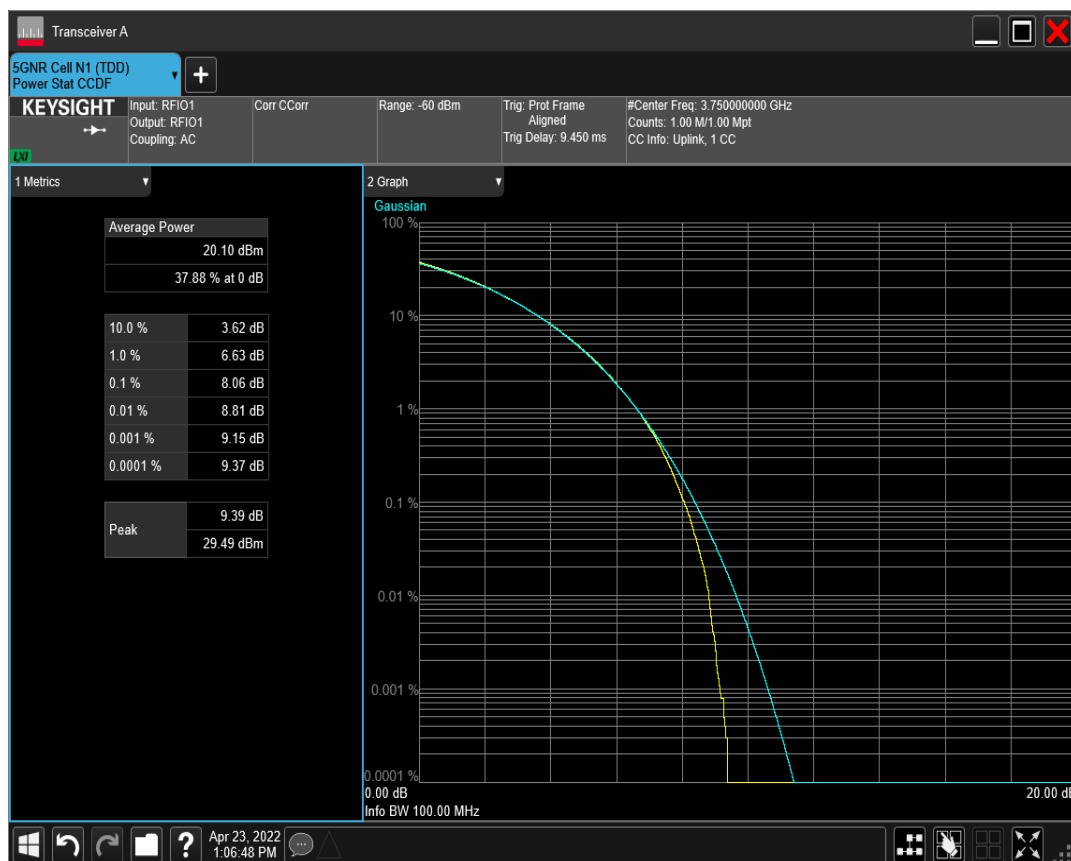
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=70MHz Channel=650000 RB=180@0



n78(3700-3800) SCS=30kHz DFT_QAM256 BW=70MHz Channel=650000 RB=180@0



n78(3700-3800) SCS=30kHz DFT_QPSK BW=70MHz Channel=650000 RB=180@0



4 Occupied bandwidth for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n78(3700-3800)	30	20	647334	50@0	DFT_BPSK	18.030	18.920	PASS
n78(3700-3800)	30	20	647334	50@0	DFT_QPSK	18.110	18.970	PASS
n78(3700-3800)	30	20	647334	50@0	DFT_QAM16	18.090	18.950	PASS
n78(3700-3800)	30	20	647334	50@0	DFT_QAM64	18.090	18.950	PASS
n78(3700-3800)	30	20	647334	50@0	DFT_QAM256	18.090	18.940	PASS
n78(3700-3800)	30	20	647334	51@0	CP_QPSK	18.270	19.350	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_BPSK	18.030	18.930	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QPSK	18.170	18.950	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QAM16	18.090	18.940	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QAM64	18.090	18.930	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QAM256	18.080	18.940	PASS
n78(3700-3800)	30	20	650000	51@0	CP_QPSK	18.270	19.350	PASS
n78(3700-3800)	30	20	652666	50@0	DFT_BPSK	18.030	18.920	PASS
n78(3700-3800)	30	20	652666	50@0	DFT_QPSK	18.170	18.970	PASS
n78(3700-3800)	30	20	652666	50@0	DFT_QAM16	18.090	18.930	PASS
n78(3700-3800)	30	20	652666	50@0	DFT_QAM64	18.090	18.940	PASS
n78(3700-3800)	30	20	652666	50@0	DFT_QAM256	18.080	18.960	PASS
n78(3700-3800)	30	20	652666	51@0	CP_QPSK	18.270	19.370	PASS

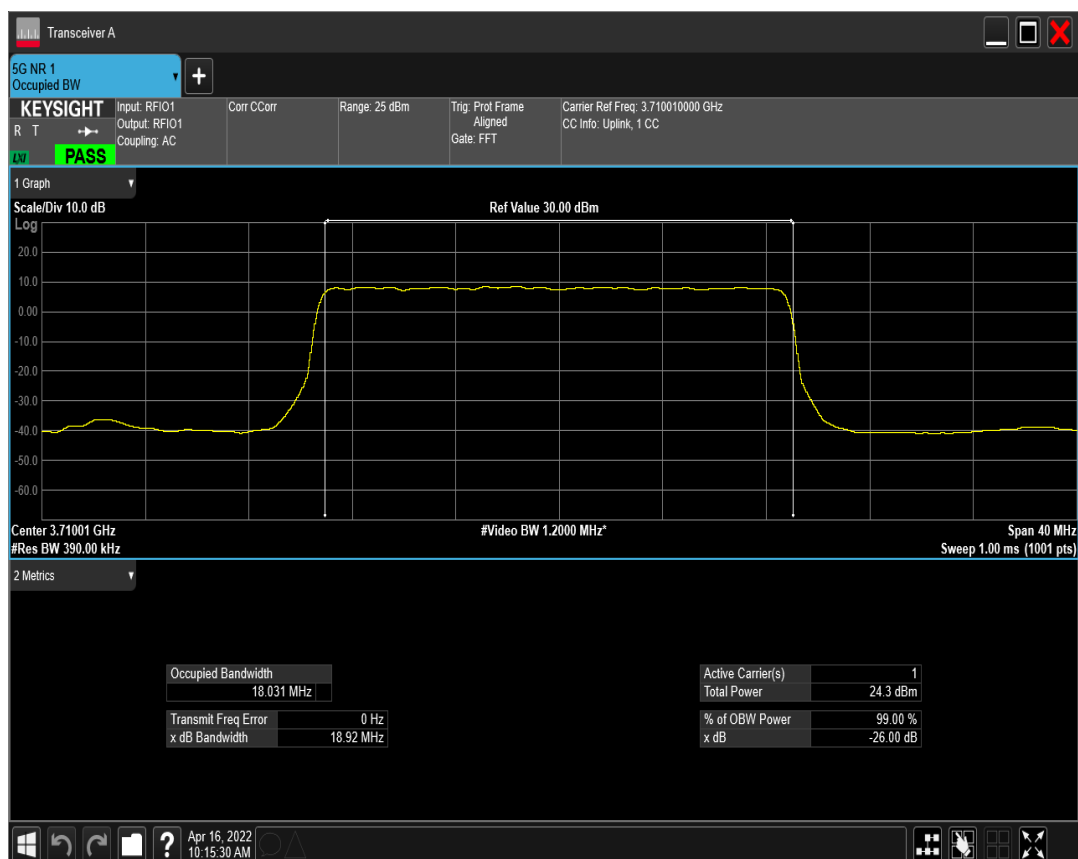
n78(3700-3800)	30	30	647668	75@0	DFT_BPSK	27.620	28.450	PASS
n78(3700-3800)	30	30	647668	75@0	DFT_QPSK	27.620	28.470	PASS
n78(3700-3800)	30	30	647668	75@0	DFT_QAM16	27.640	28.470	PASS
n78(3700-3800)	30	30	647668	75@0	DFT_QAM64	27.530	28.420	PASS
n78(3700-3800)	30	30	647668	75@0	DFT_QAM256	27.630	28.460	PASS
n78(3700-3800)	30	30	647668	78@0	CP_QPSK	27.980	29.580	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_BPSK	27.520	28.460	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QPSK	27.620	28.440	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QAM16	27.620	28.470	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QAM64	27.520	28.430	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QAM256	27.620	28.460	PASS
n78(3700-3800)	30	30	650000	78@0	CP_QPSK	27.980	29.570	PASS
n78(3700-3800)	30	30	652332	75@0	DFT_BPSK	27.530	28.450	PASS
n78(3700-3800)	30	30	652332	75@0	DFT_QPSK	27.630	28.450	PASS
n78(3700-3800)	30	30	652332	75@0	DFT_QAM16	27.630	28.490	PASS
n78(3700-3800)	30	30	652332	75@0	DFT_QAM64	27.530	28.430	PASS
n78(3700-3800)	30	30	652332	75@0	DFT_QAM256	27.630	28.460	PASS
n78(3700-3800)	30	30	652332	78@0	CP_QPSK	27.990	29.590	PASS
n78(3700-3800)	30	40	648000	100@0	DFT_BPSK	37.640	37.890	PASS
n78(3700-3800)	30	40	648000	100@0	DFT_QPSK	37.510	37.900	PASS
n78(3700-3800)	30	40	648000	100@0	DFT_QAM16	37.500	37.870	PASS
n78(3700-3800)	30	40	648000	100@0	DFT_QAM64	37.470	37.860	PASS
n78(3700-3800)	30	40	648000	100@0	DFT_QAM256	37.480	37.880	PASS
n78(3700-3800)	30	40	648000	106@0	CP_QPSK	37.980	40.060	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_BPSK	37.600	37.910	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QPSK	37.480	37.900	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QAM16	37.470	37.870	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QAM64	37.440	37.850	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QAM256	37.450	37.850	PASS
n78(3700-3800)	30	40	650000	106@0	CP_QPSK	37.980	40.030	PASS
n78(3700-3800)	30	40	652000	100@0	DFT_BPSK	37.630	37.910	PASS
n78(3700-3800)	30	40	652000	100@0	DFT_QPSK	37.510	37.890	PASS
n78(3700-3800)	30	40	652000	100@0	DFT_QAM16	37.480	37.870	PASS
n78(3700-3800)	30	40	652000	100@0	DFT_QAM64	37.470	37.850	PASS
n78(3700-3800)	30	40	652000	100@0	DFT_QAM256	37.470	37.870	PASS
n78(3700-3800)	30	40	652000	106@0	CP_QPSK	37.990	40.070	PASS
n78(3700-3800)	30	50	648334	128@0	DFT_BPSK	47.060	48.350	PASS
n78(3700-3800)	30	50	648334	128@0	DFT_QPSK	47.040	48.320	PASS
n78(3700-3800)	30	50	648334	128@0	DFT_QAM16	47.040	48.300	PASS
n78(3700-3800)	30	50	648334	128@0	DFT_QAM64	47.030	48.320	PASS
n78(3700-3800)	30	50	648334	128@0	DFT_QAM256	47.050	48.330	PASS
n78(3700-3800)	30	50	648334	133@0	CP_QPSK	47.670	50.180	PASS

n78(3700-3800)	30	50	650000	128@0	DFT_BPSK	46.890	48.370	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QPSK	47.000	48.330	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QAM16	46.880	48.300	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QAM64	46.890	48.320	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QAM256	46.900	48.320	PASS
n78(3700-3800)	30	50	650000	133@0	CP_QPSK	47.650	50.170	PASS
n78(3700-3800)	30	50	651666	128@0	DFT_BPSK	47.030	48.390	PASS
n78(3700-3800)	30	50	651666	128@0	DFT_QPSK	47.040	48.360	PASS
n78(3700-3800)	30	50	651666	128@0	DFT_QAM16	47.010	48.320	PASS
n78(3700-3800)	30	50	651666	128@0	DFT_QAM64	47.020	48.330	PASS
n78(3700-3800)	30	50	651666	128@0	DFT_QAM256	47.030	48.340	PASS
n78(3700-3800)	30	50	651666	133@0	CP_QPSK	47.670	50.190	PASS
n78(3700-3800)	30	60	648668	162@0	DFT_BPSK	58.110	61.020	PASS
n78(3700-3800)	30	60	648668	162@0	DFT_QPSK	58.130	61.010	PASS
n78(3700-3800)	30	60	648668	162@0	DFT_QAM16	58.080	61.000	PASS
n78(3700-3800)	30	60	648668	162@0	DFT_QAM64	58.120	61.020	PASS
n78(3700-3800)	30	60	648668	162@0	DFT_QAM256	58.110	61.030	PASS
n78(3700-3800)	30	60	648668	162@0	CP_QPSK	58.100	61.020	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_BPSK	58.100	60.980	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QPSK	58.090	60.990	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QAM16	57.950	60.990	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QAM64	58.090	61.000	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QAM256	58.100	61.020	PASS
n78(3700-3800)	30	60	650000	162@0	CP_QPSK	58.090	61.020	PASS
n78(3700-3800)	30	60	651332	162@0	DFT_BPSK	58.110	60.990	PASS
n78(3700-3800)	30	60	651332	162@0	DFT_QPSK	58.090	61.000	PASS
n78(3700-3800)	30	60	651332	162@0	DFT_QAM16	57.950	60.990	PASS
n78(3700-3800)	30	60	651332	162@0	DFT_QAM64	58.110	61.020	PASS
n78(3700-3800)	30	60	651332	162@0	DFT_QAM256	58.110	61.030	PASS
n78(3700-3800)	30	60	651332	162@0	CP_QPSK	58.090	61.020	PASS
n78(3700-3800)	30	70	649000	180@0	DFT_BPSK	67.240	68.230	PASS
n78(3700-3800)	30	70	649000	180@0	DFT_QPSK	67.230	68.210	PASS
n78(3700-3800)	30	70	649000	180@0	DFT_QAM16	67.060	68.190	PASS
n78(3700-3800)	30	70	649000	180@0	DFT_QAM64	67.060	68.190	PASS
n78(3700-3800)	30	70	649000	180@0	DFT_QAM256	67.020	68.180	PASS
n78(3700-3800)	30	70	649000	189@0	CP_QPSK	67.860	71.470	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_BPSK	67.040	68.220	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QPSK	67.000	68.180	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QAM16	66.980	68.180	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QAM64	66.990	68.180	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QAM256	66.960	68.160	PASS
n78(3700-3800)	30	70	650000	189@0	CP_QPSK	67.800	71.430	PASS

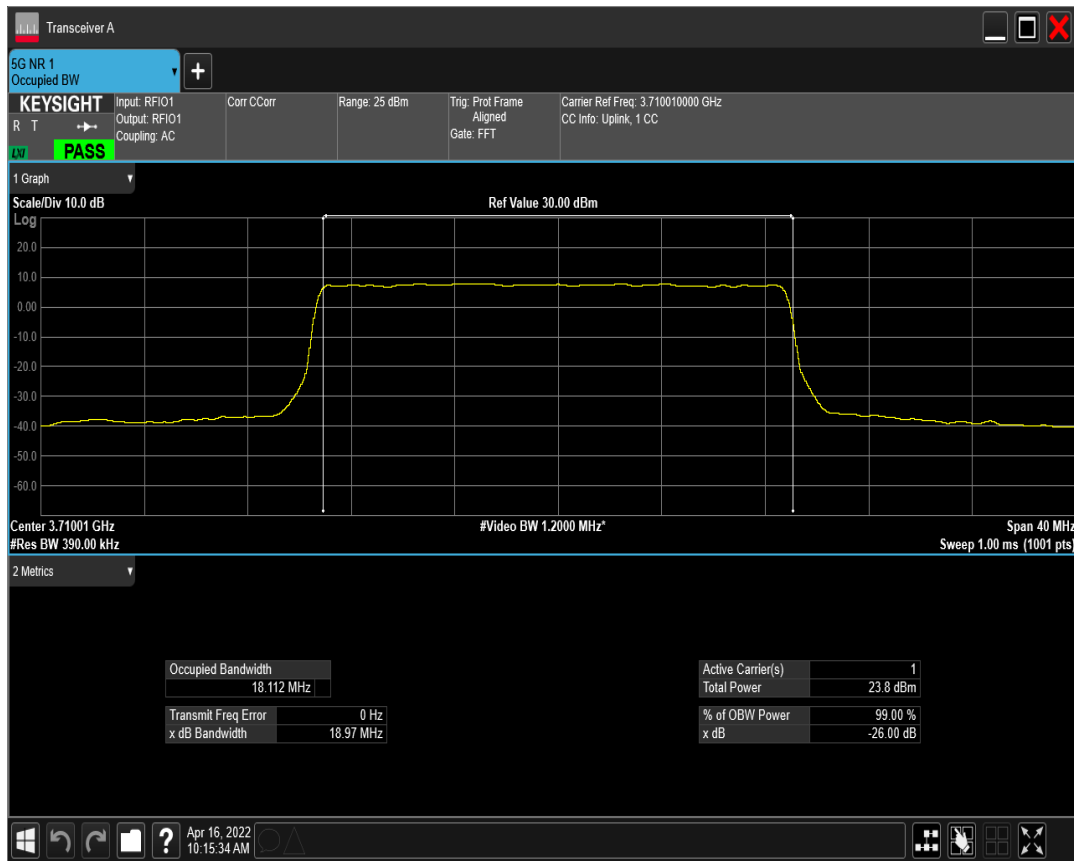
n78(3700-3800)	30	70	651000	180@0	DFT_BPSK	67.220	68.240	PASS
n78(3700-3800)	30	70	651000	180@0	DFT_QPSK	67.050	68.180	PASS
n78(3700-3800)	30	70	651000	180@0	DFT_QAM16	67.020	68.170	PASS
n78(3700-3800)	30	70	651000	180@0	DFT_QAM64	67.020	68.170	PASS
n78(3700-3800)	30	70	651000	180@0	DFT_QAM256	66.970	68.160	PASS
n78(3700-3800)	30	70	651000	189@0	CP_QPSK	67.840	71.450	PASS
n78(3700-3800)	30	80	649334	216@0	DFT_BPSK	77.470	81.330	PASS
n78(3700-3800)	30	80	649334	216@0	DFT_QPSK	77.460	81.330	PASS
n78(3700-3800)	30	80	649334	216@0	DFT_QAM16	77.460	81.330	PASS
n78(3700-3800)	30	80	649334	216@0	DFT_QAM64	77.450	81.310	PASS
n78(3700-3800)	30	80	649334	216@0	DFT_QAM256	77.510	81.360	PASS
n78(3700-3800)	30	80	649334	217@0	CP_QPSK	77.830	81.750	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_BPSK	77.470	81.420	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QPSK	77.490	81.390	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QAM16	77.460	81.340	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QAM64	77.440	81.300	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QAM256	77.500	81.360	PASS
n78(3700-3800)	30	80	650000	217@0	CP_QPSK	77.830	81.770	PASS
n78(3700-3800)	30	80	650666	216@0	DFT_BPSK	77.280	81.360	PASS
n78(3700-3800)	30	80	650666	216@0	DFT_QPSK	77.450	81.380	PASS
n78(3700-3800)	30	80	650666	216@0	DFT_QAM16	77.270	81.330	PASS
n78(3700-3800)	30	80	650666	216@0	DFT_QAM64	77.260	81.300	PASS
n78(3700-3800)	30	80	650666	216@0	DFT_QAM256	77.480	81.350	PASS
n78(3700-3800)	30	80	650666	217@0	CP_QPSK	77.810	81.740	PASS
n78(3700-3800)	30	90	649668	240@0	DFT_BPSK	86.500	90.460	PASS
n78(3700-3800)	30	90	649668	240@0	DFT_QPSK	86.510	90.420	PASS
n78(3700-3800)	30	90	649668	240@0	DFT_QAM16	86.540	90.460	PASS
n78(3700-3800)	30	90	649668	240@0	DFT_QAM64	86.550	90.460	PASS
n78(3700-3800)	30	90	649668	240@0	DFT_QAM256	86.780	90.520	PASS
n78(3700-3800)	30	90	649668	245@0	CP_QPSK	87.870	92.310	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_BPSK	86.500	90.460	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QPSK	86.520	90.460	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QAM16	86.560	90.490	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QAM64	86.560	90.450	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QAM256	86.790	90.530	PASS
n78(3700-3800)	30	90	650000	245@0	CP_QPSK	87.890	92.300	PASS
n78(3700-3800)	30	90	650332	240@0	DFT_BPSK	86.480	90.470	PASS
n78(3700-3800)	30	90	650332	240@0	DFT_QPSK	86.510	90.460	PASS
n78(3700-3800)	30	90	650332	240@0	DFT_QAM16	86.540	90.480	PASS
n78(3700-3800)	30	90	650332	240@0	DFT_QAM64	86.550	90.450	PASS
n78(3700-3800)	30	90	650332	240@0	DFT_QAM256	86.580	90.500	PASS
n78(3700-3800)	30	90	650332	245@0	CP_QPSK	87.900	92.380	PASS

n78(3700-3800)	30	100	650000	270@0	DFT_BPSK	96.920	101.640	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QPSK	96.880	101.610	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QAM16	96.890	101.660	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QAM64	96.880	101.650	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QAM256	96.890	101.650	PASS
n78(3700-3800)	30	100	650000	273@0	CP_QPSK	97.770	102.710	PASS

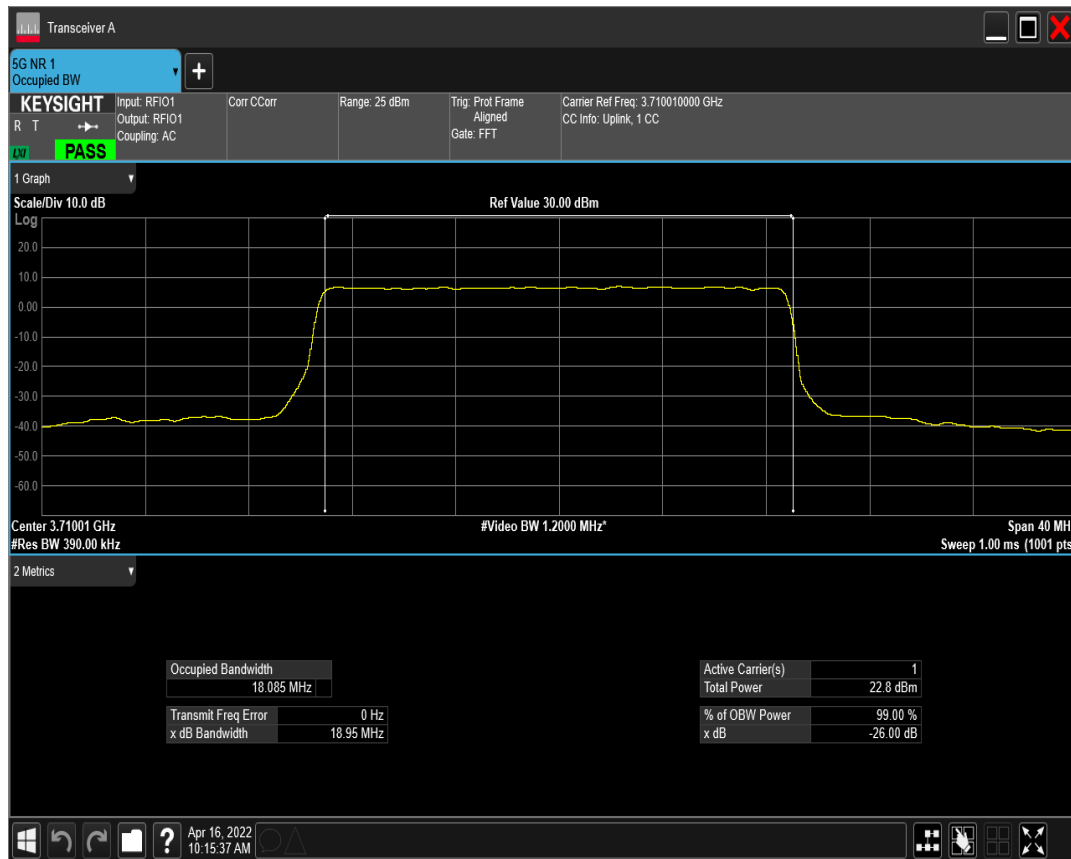
n78(3700-3800) SCS=30kHz DFT_BPSK BW=20MHz Channel=647334 RB=50@0



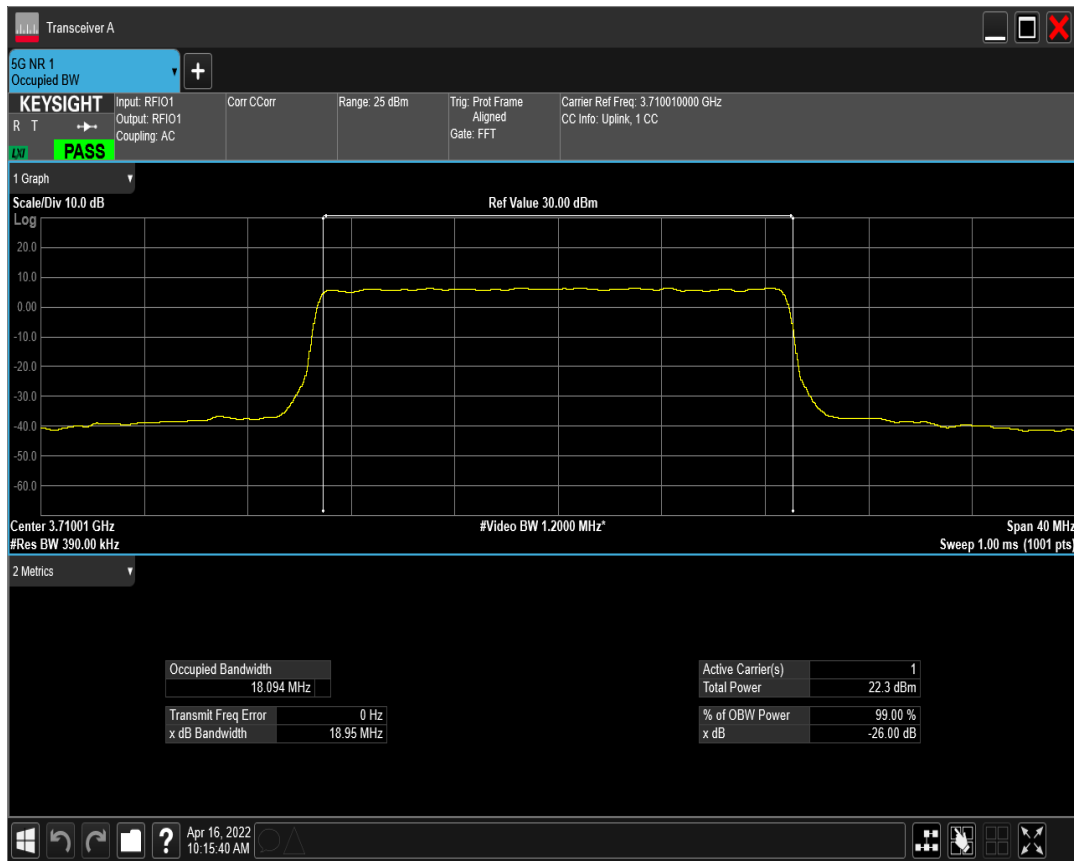
n78(3700-3800) SCS=30kHz DFT_QPSK BW=20MHz Channel=647334 RB=50@0



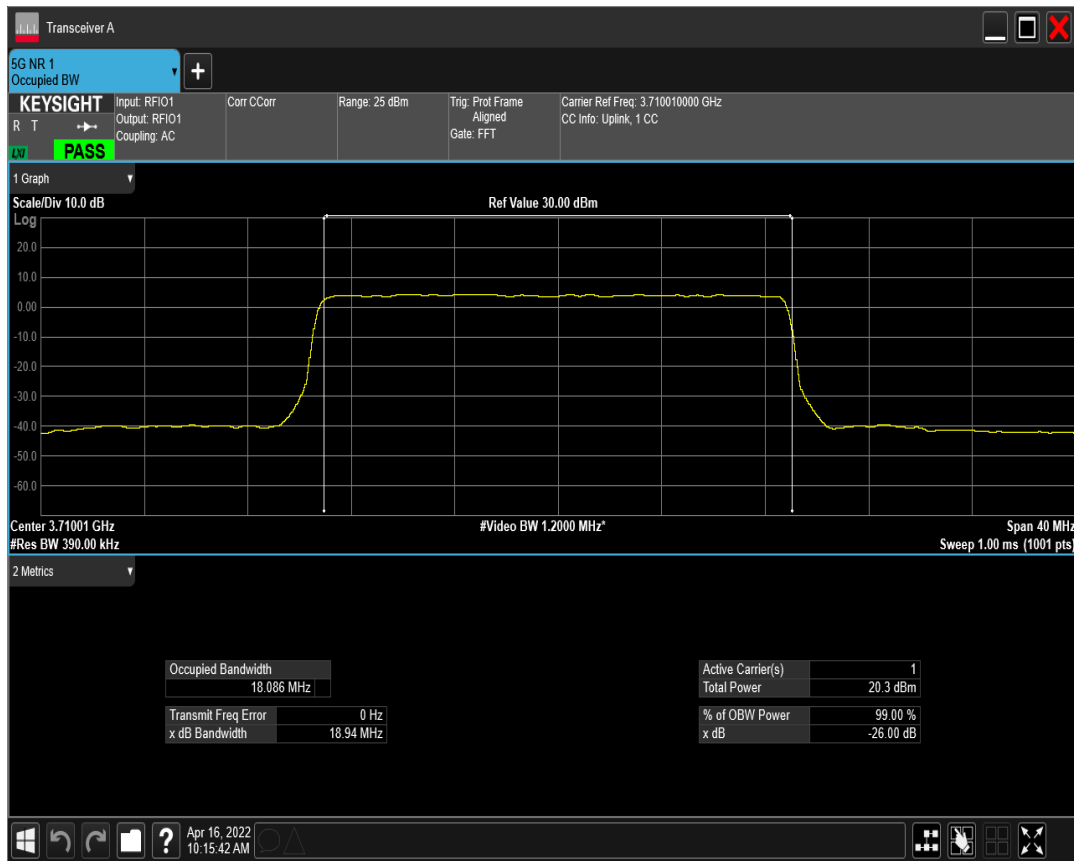
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=20MHz Channel=647334 RB=50@0



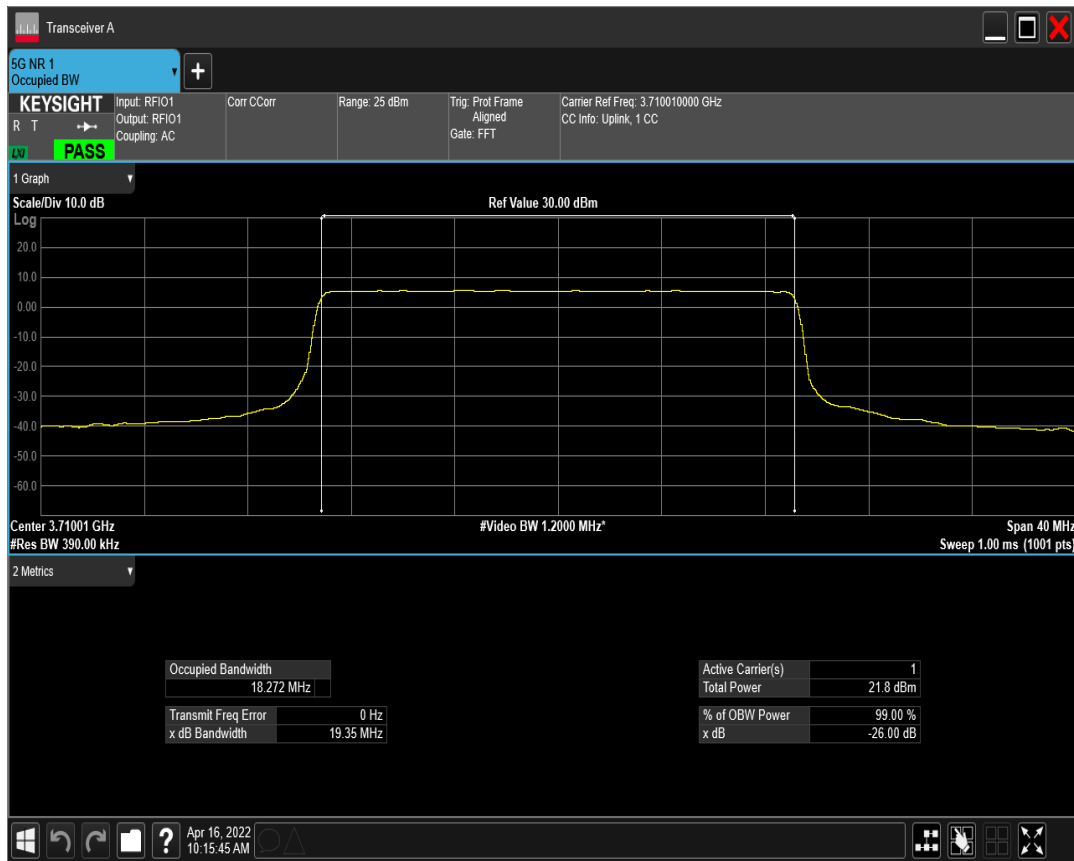
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=20MHz Channel=647334 RB=50@0



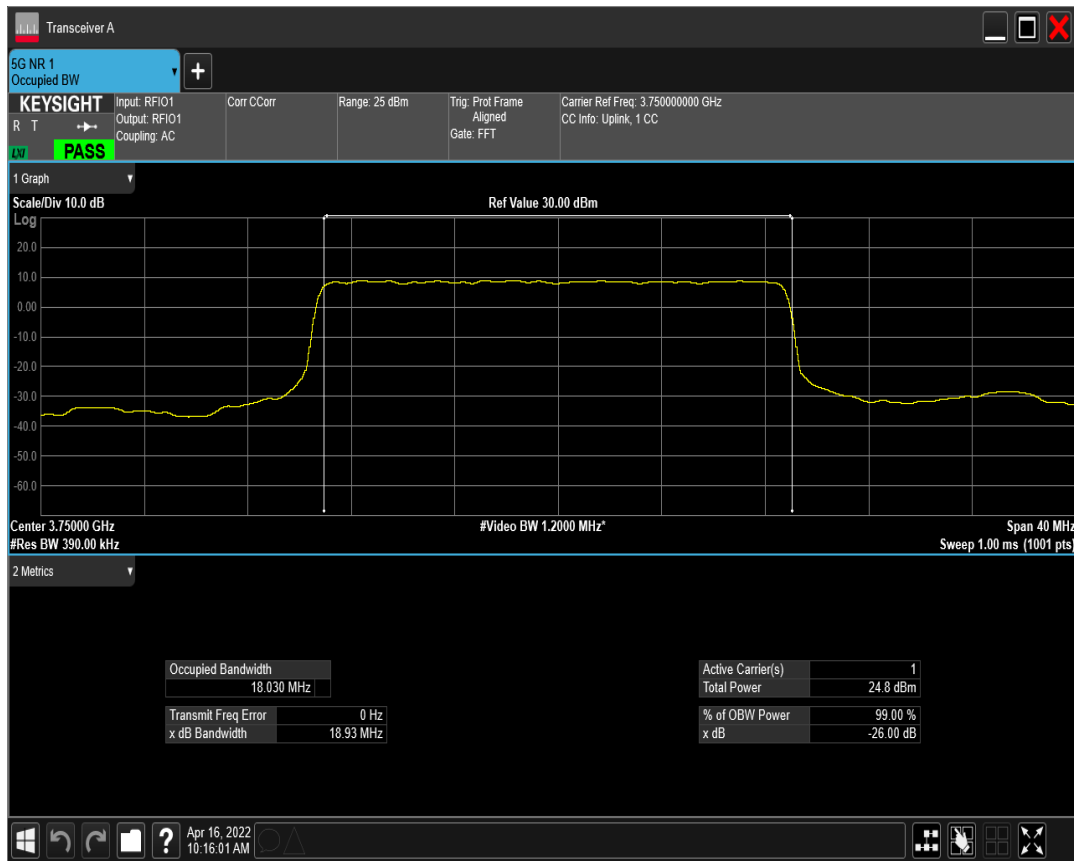
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=20MHz Channel=647334 RB=50@0



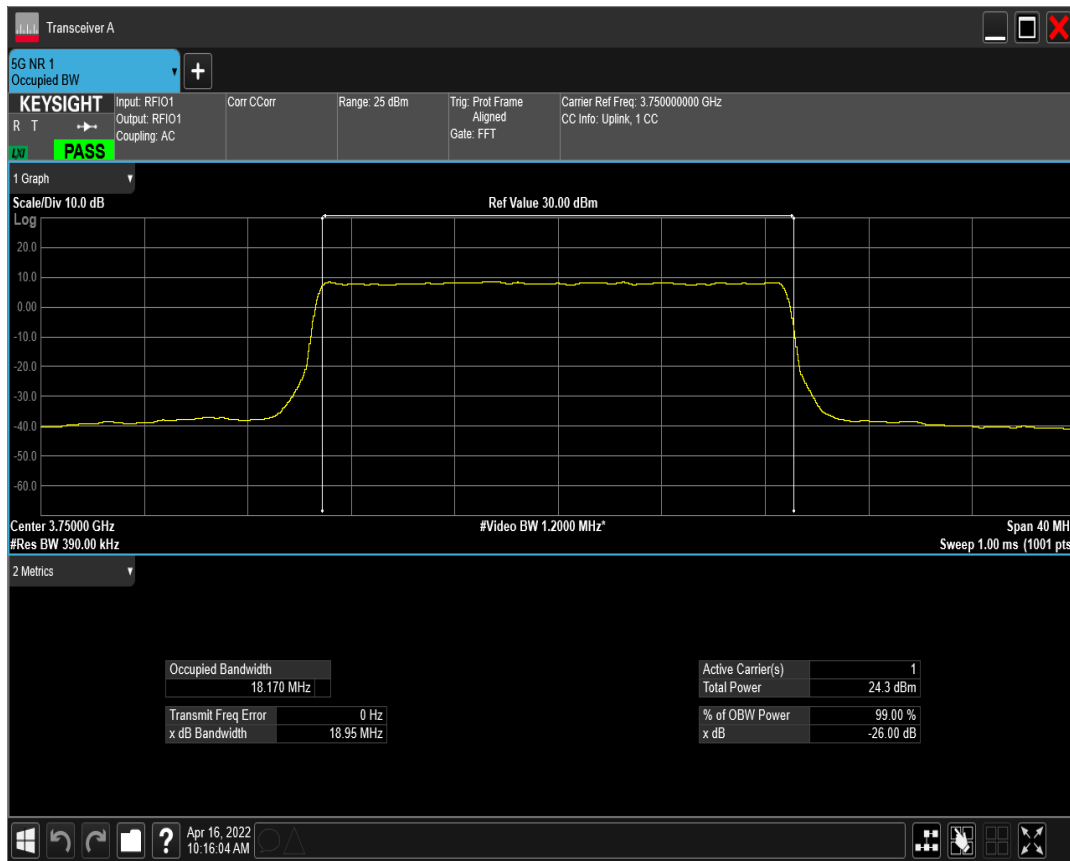
n78(3700-3800) SCS=30kHz CP_QPSK BW=20MHz Channel=647334 RB=51@0



n78(3700-3800) SCS=30kHz DFT_BPSK BW=20MHz Channel=650000 RB=50@0



n78(3700-3800) SCS=30kHz DFT_QPSK BW=20MHz Channel=650000 RB=50@0



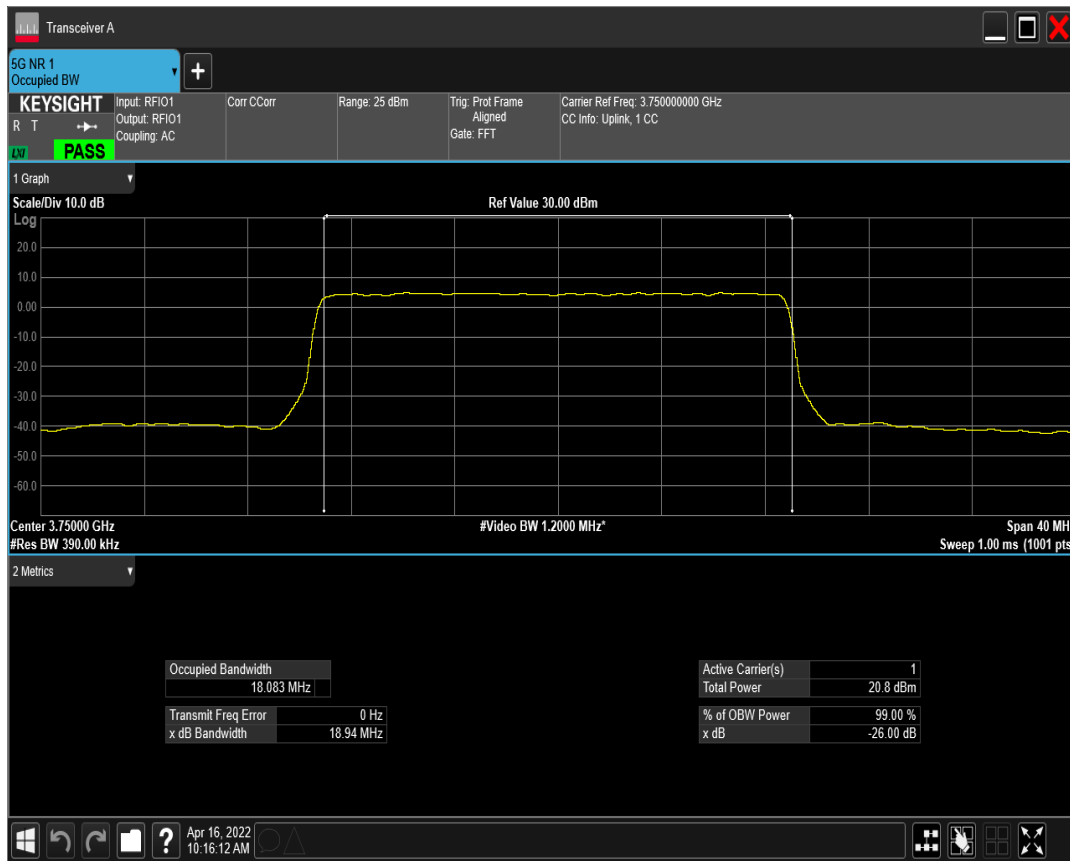
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=20MHz Channel=650000 RB=50@0



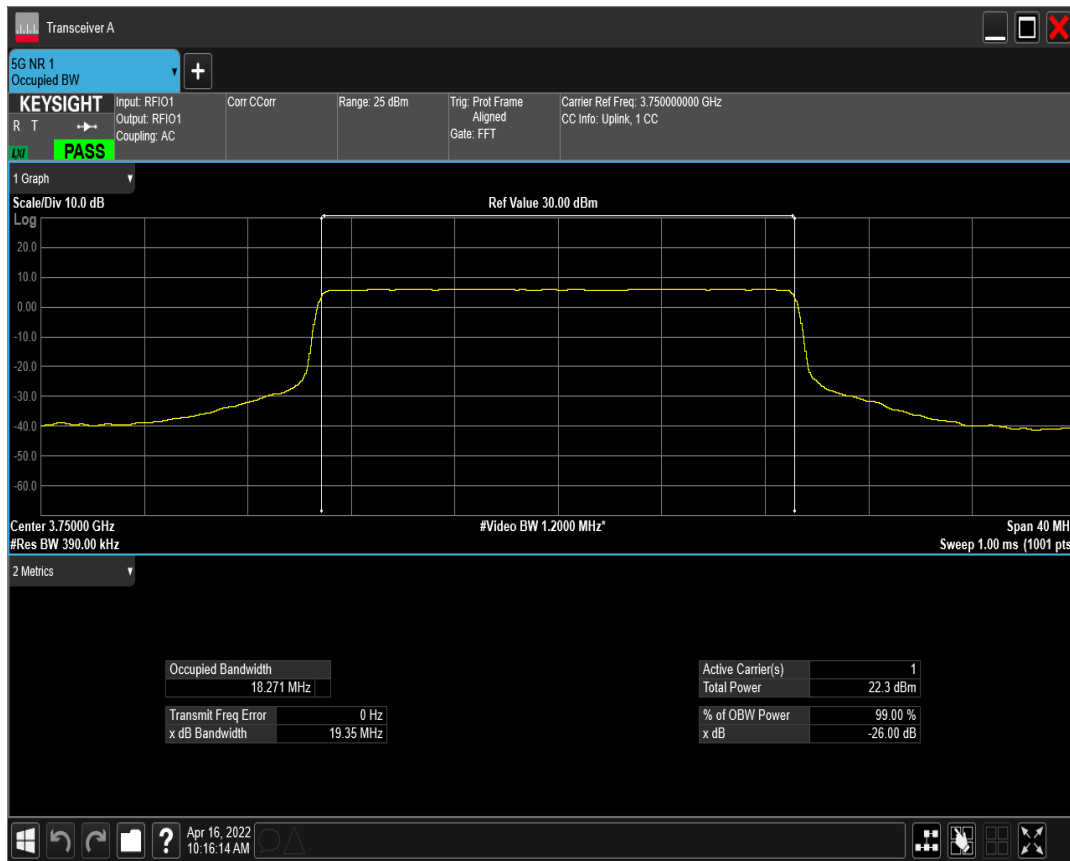
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=20MHz Channel=650000 RB=50@0



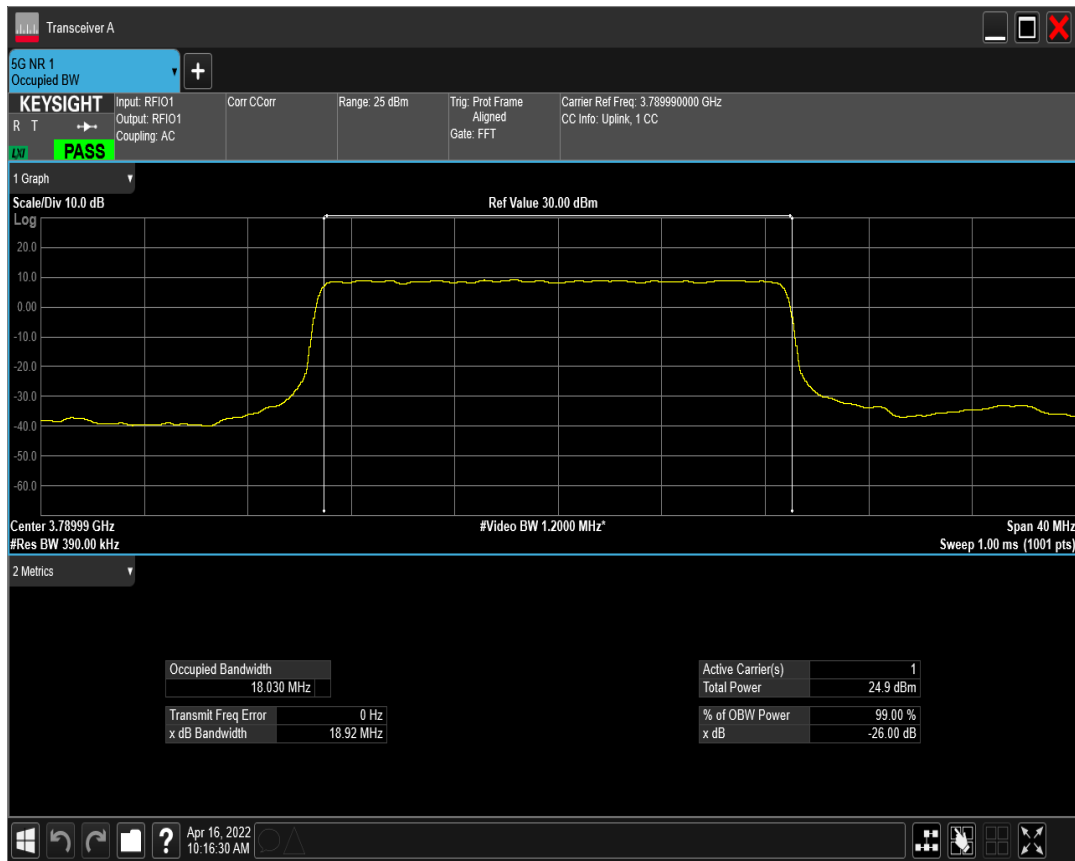
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=20MHz Channel=650000 RB=50@0



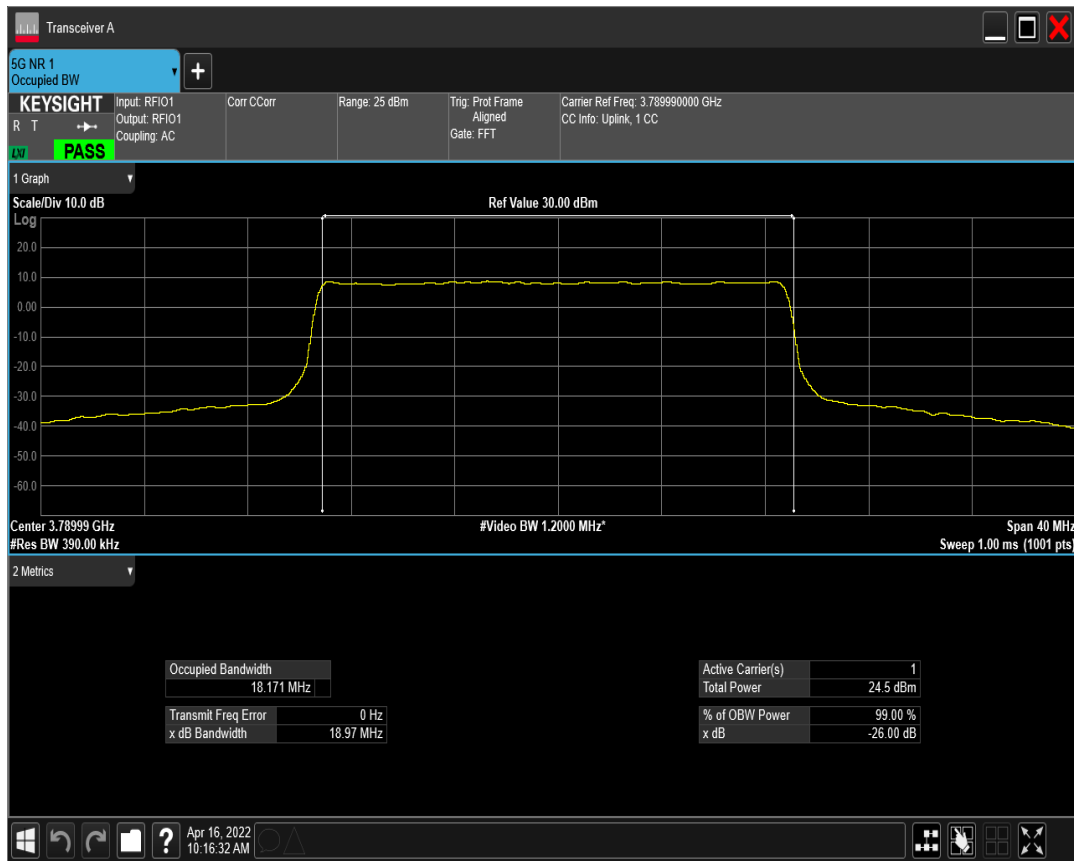
n78(3700-3800) SCS=30kHz CP_QPSK BW=20MHz Channel=650000 RB=51@0



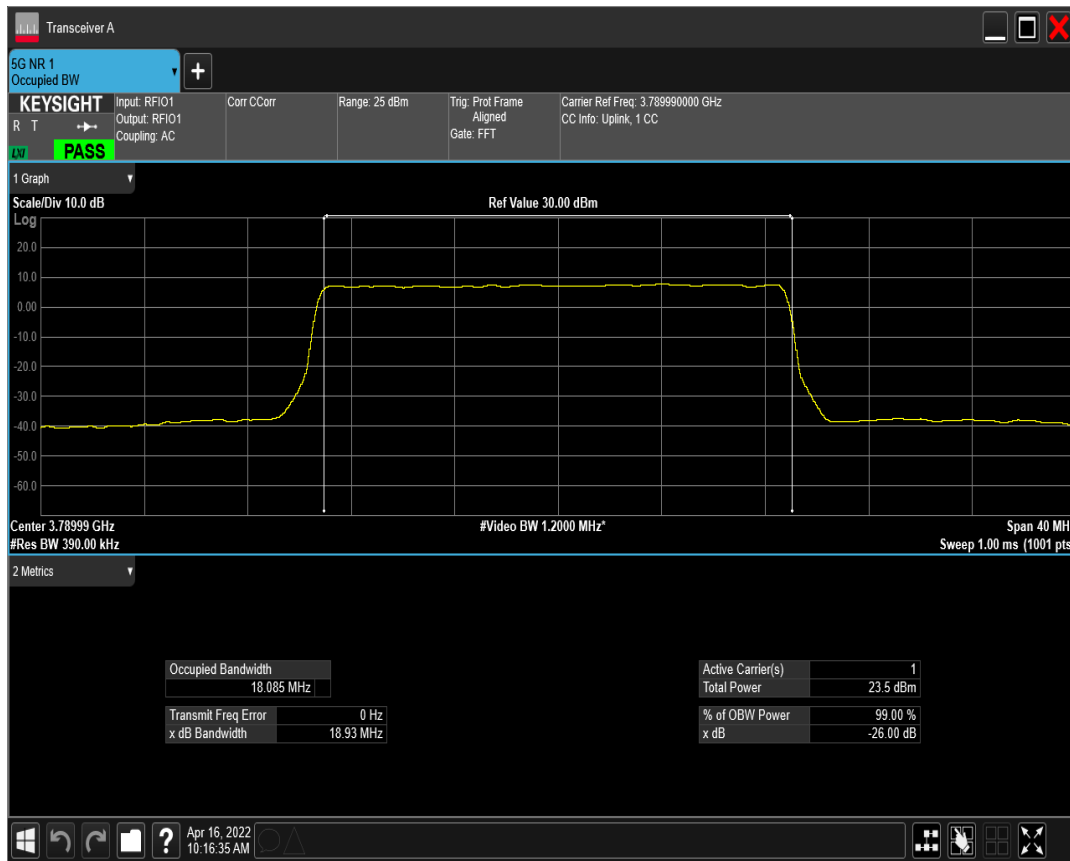
n78(3700-3800) SCS=30kHz DFT_BPSK BW=20MHz Channel=652666 RB=50@0



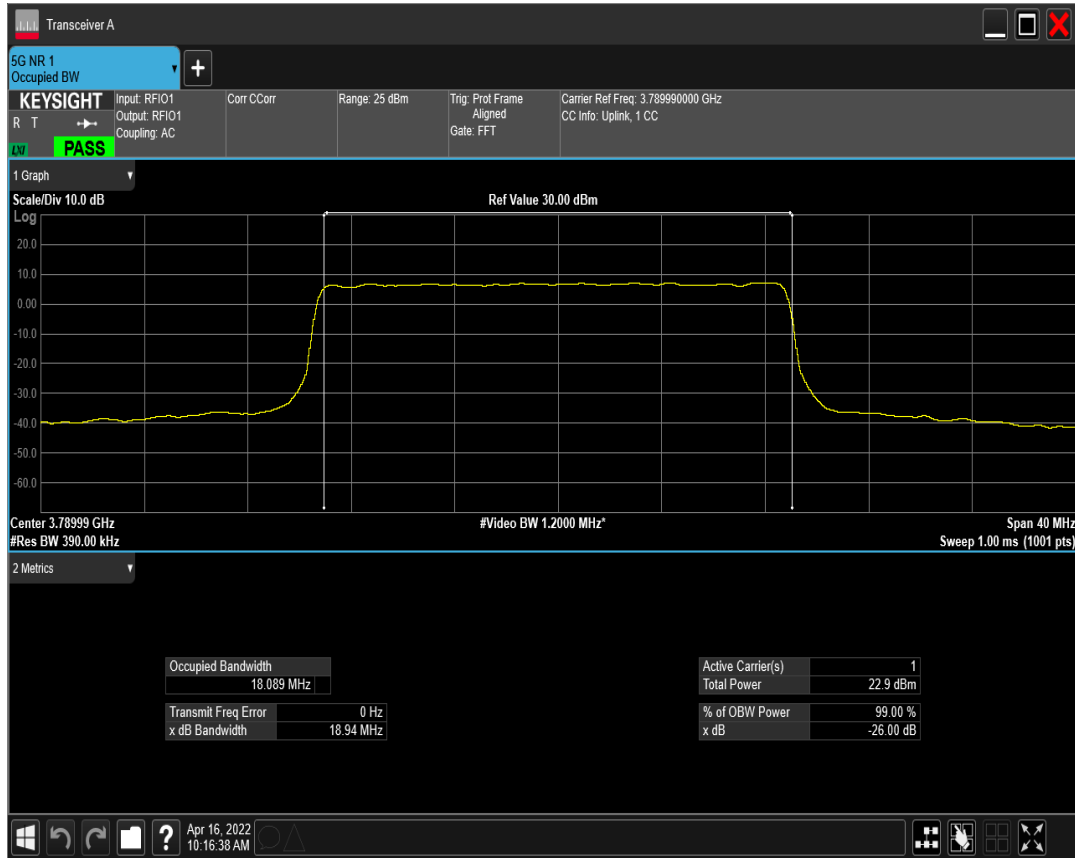
n78(3700-3800) SCS=30kHz DFT_QPSK BW=20MHz Channel=652666 RB=50@0



n78(3700-3800) SCS=30kHz DFT_QAM16 BW=20MHz Channel=652666 RB=50@0



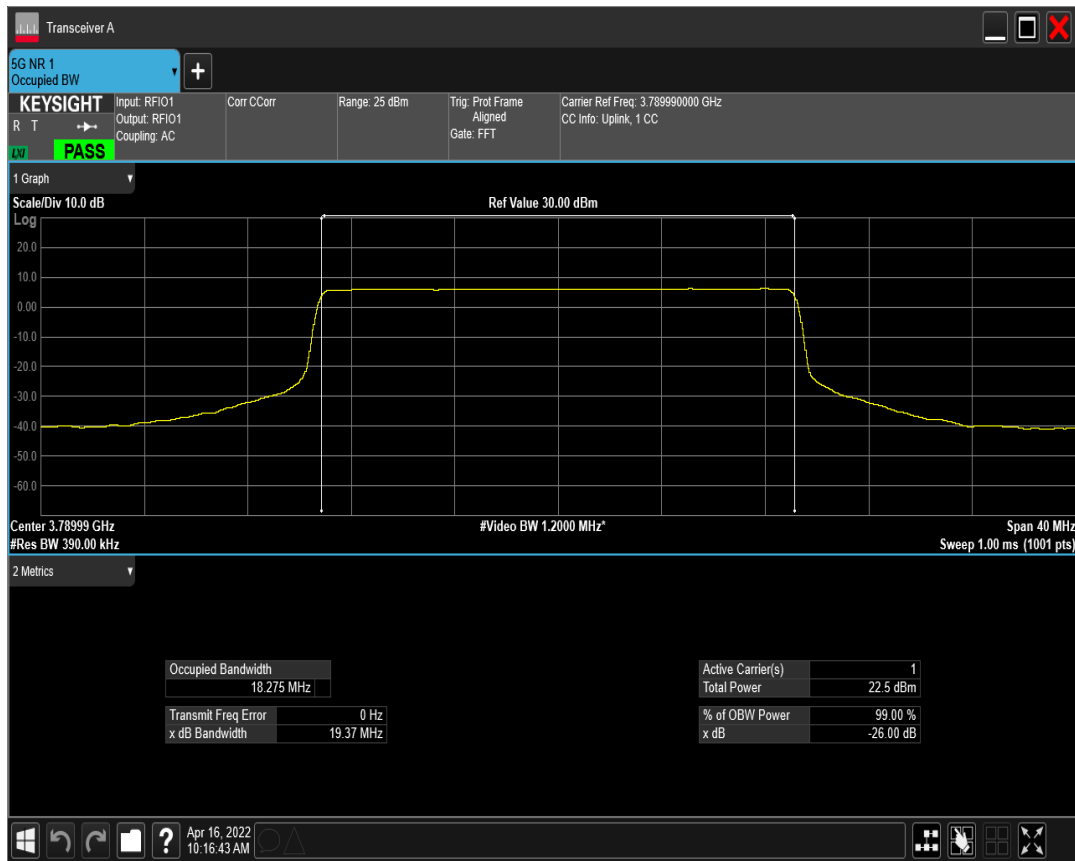
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=20MHz Channel=652666 RB=50@0



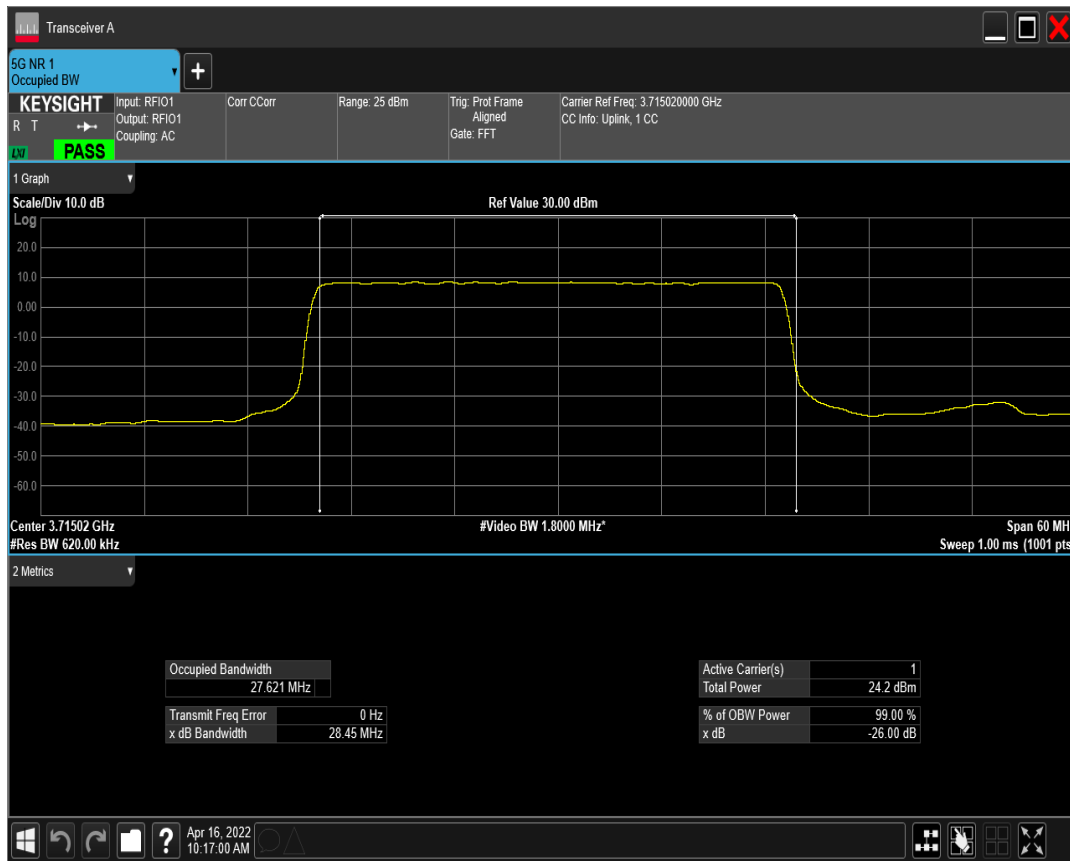
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=20MHz Channel=652666 RB=50@0



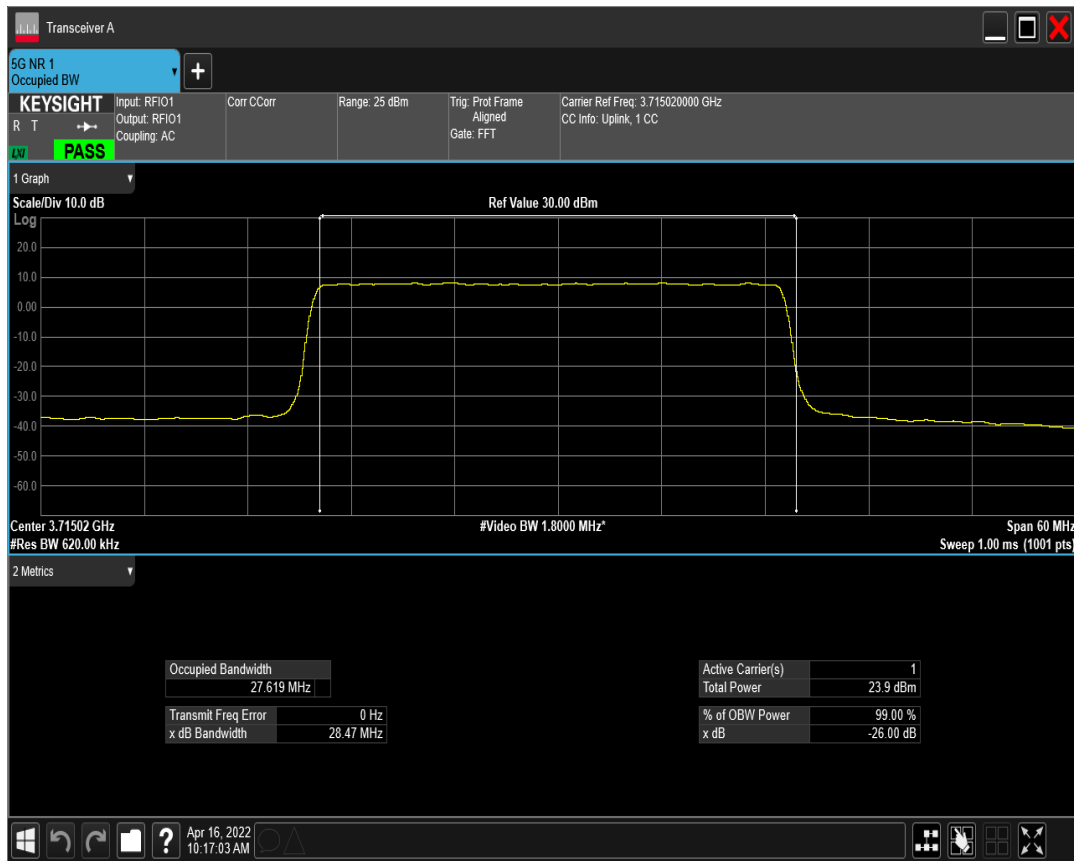
n78(3700-3800) SCS=30kHz CP_QPSK BW=20MHz Channel=652666 RB=51@0



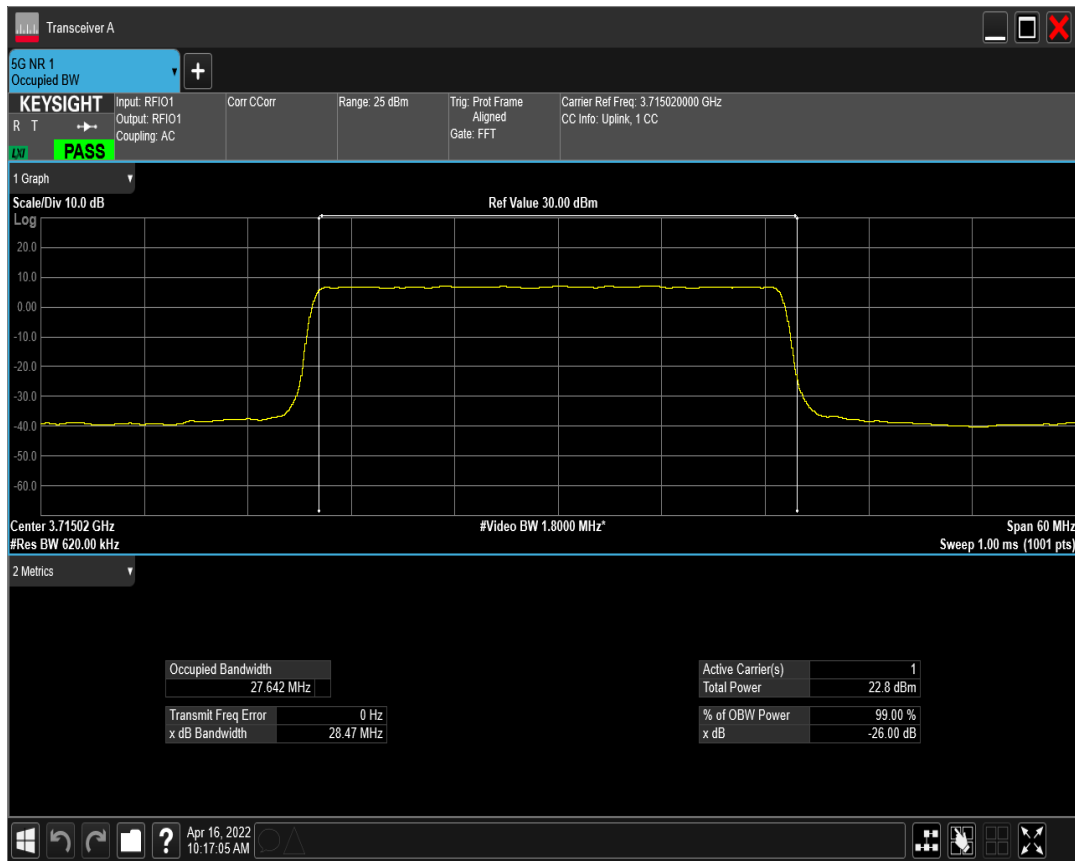
n78(3700-3800) SCS=30kHz DFT_BPSK BW=30MHz Channel=647668 RB=75@0



n78(3700-3800) SCS=30kHz DFT_QPSK BW=30MHz Channel=647668 RB=75@0



n78(3700-3800) SCS=30kHz DFT_QAM16 BW=30MHz Channel=647668 RB=75@0



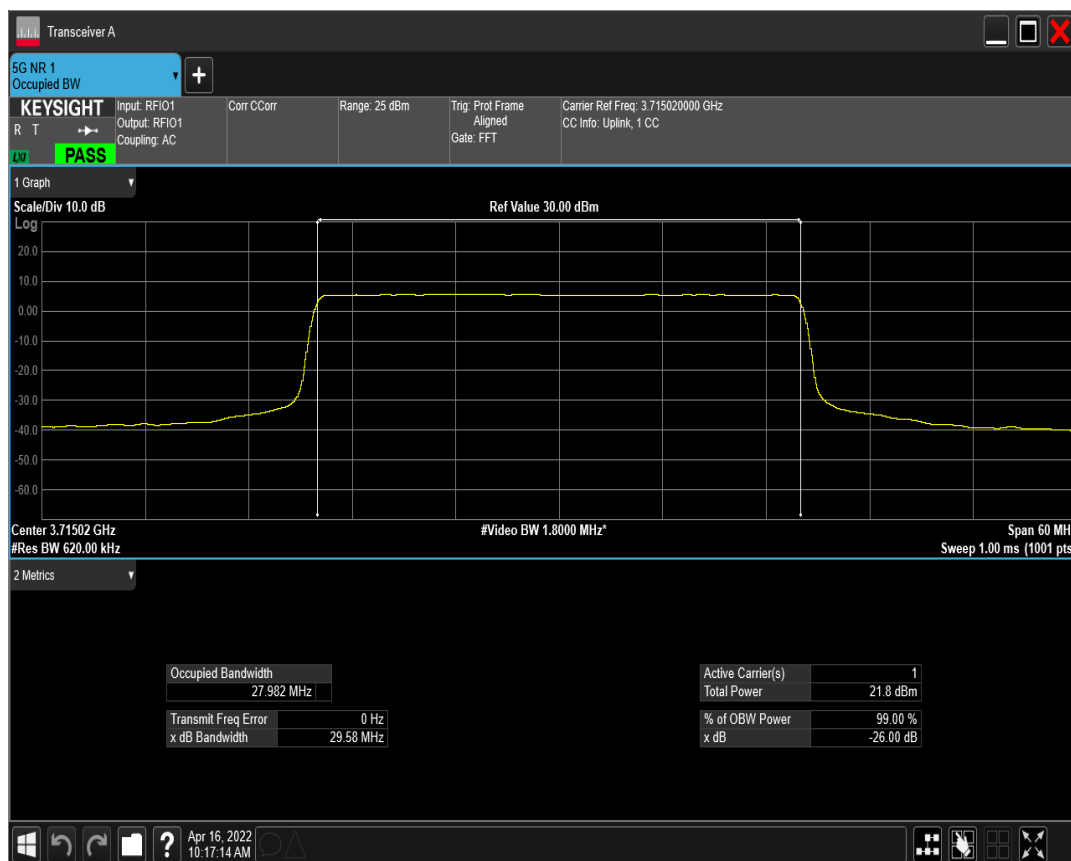
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=30MHz Channel=647668 RB=75@0



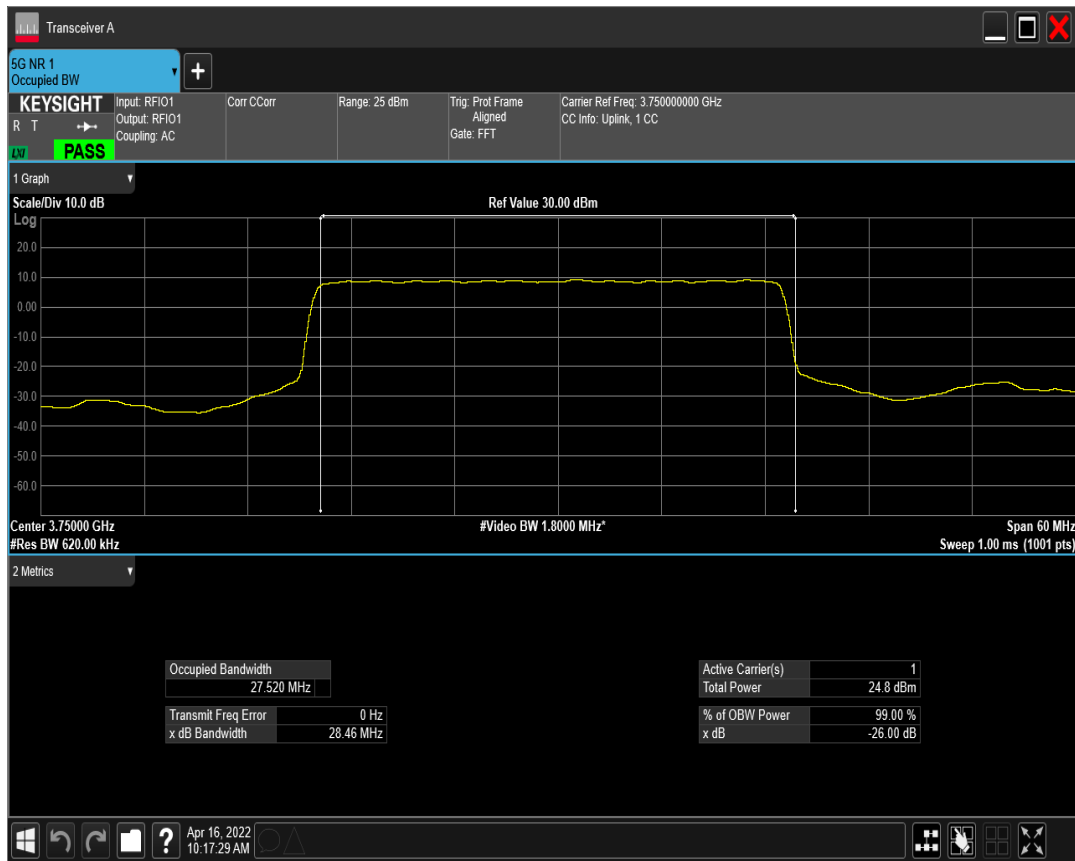
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=30MHz Channel=647668 RB=75@0



n78(3700-3800) SCS=30kHz CP_QPSK BW=30MHz Channel=647668 RB=78@0



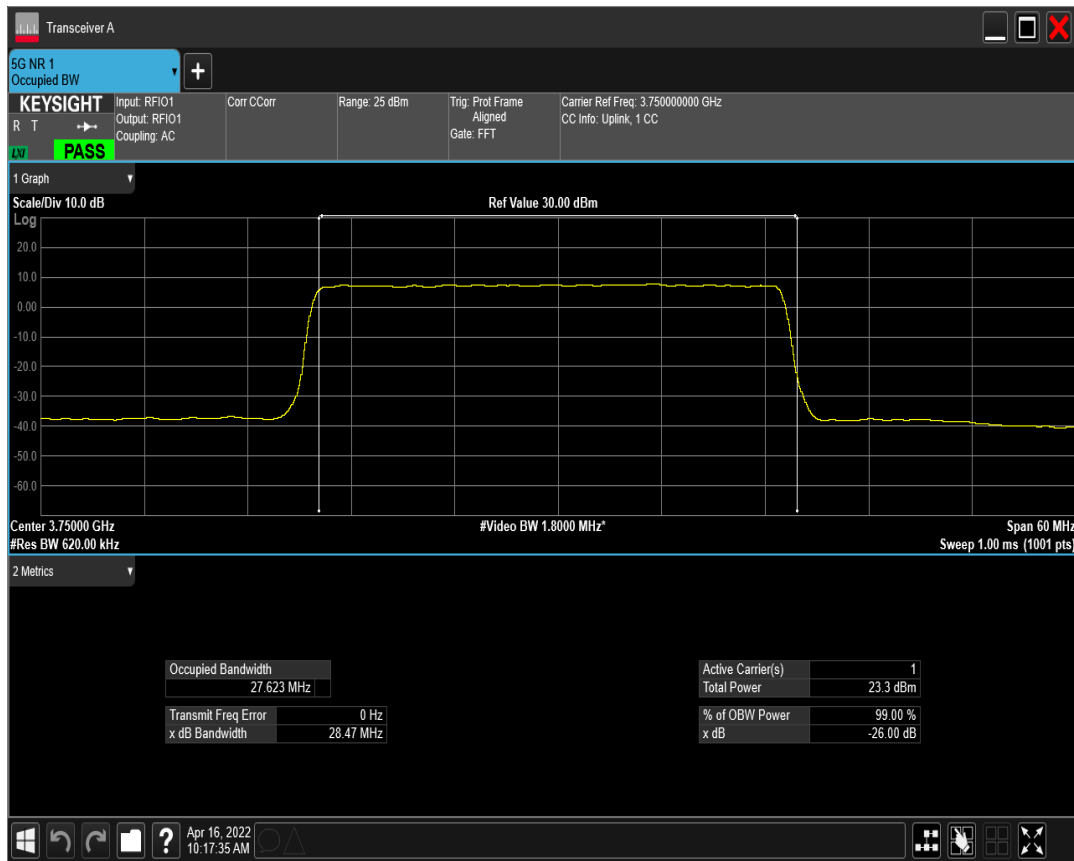
n78(3700-3800) SCS=30kHz DFT_BPSK BW=30MHz Channel=650000 RB=75@0



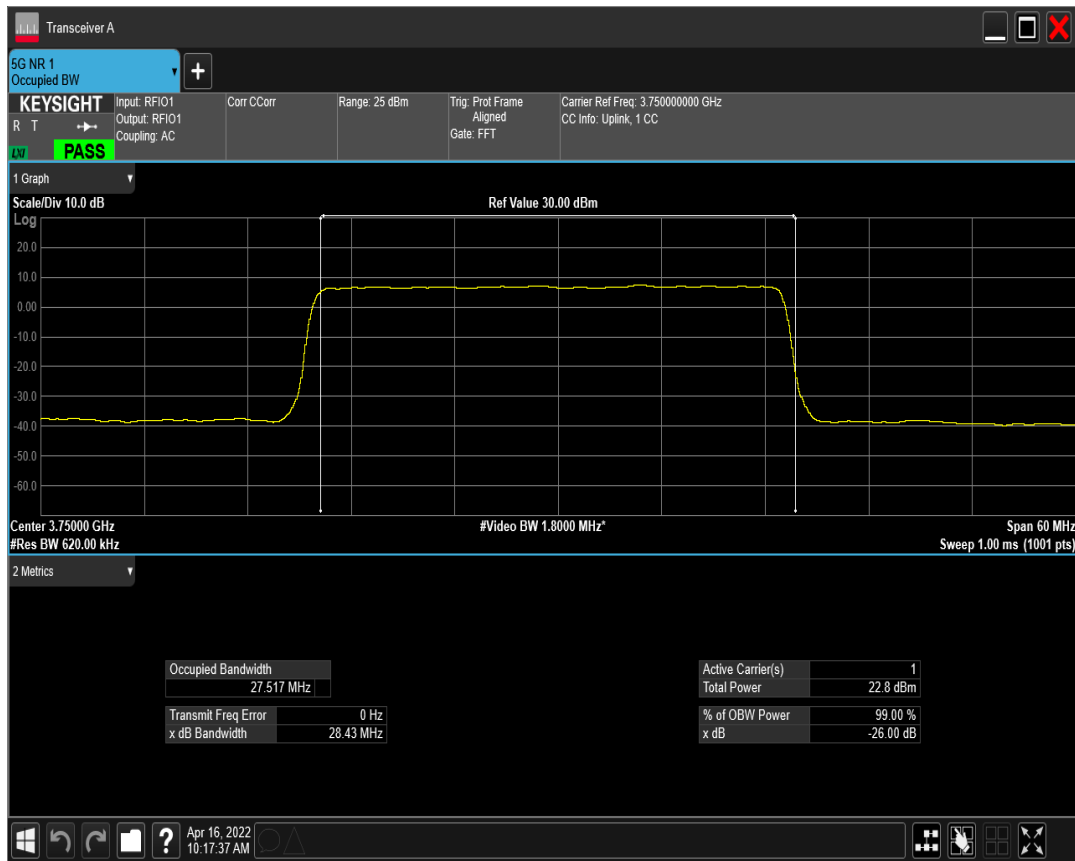
n78(3700-3800) SCS=30kHz DFT_QPSK BW=30MHz Channel=650000 RB=75@0



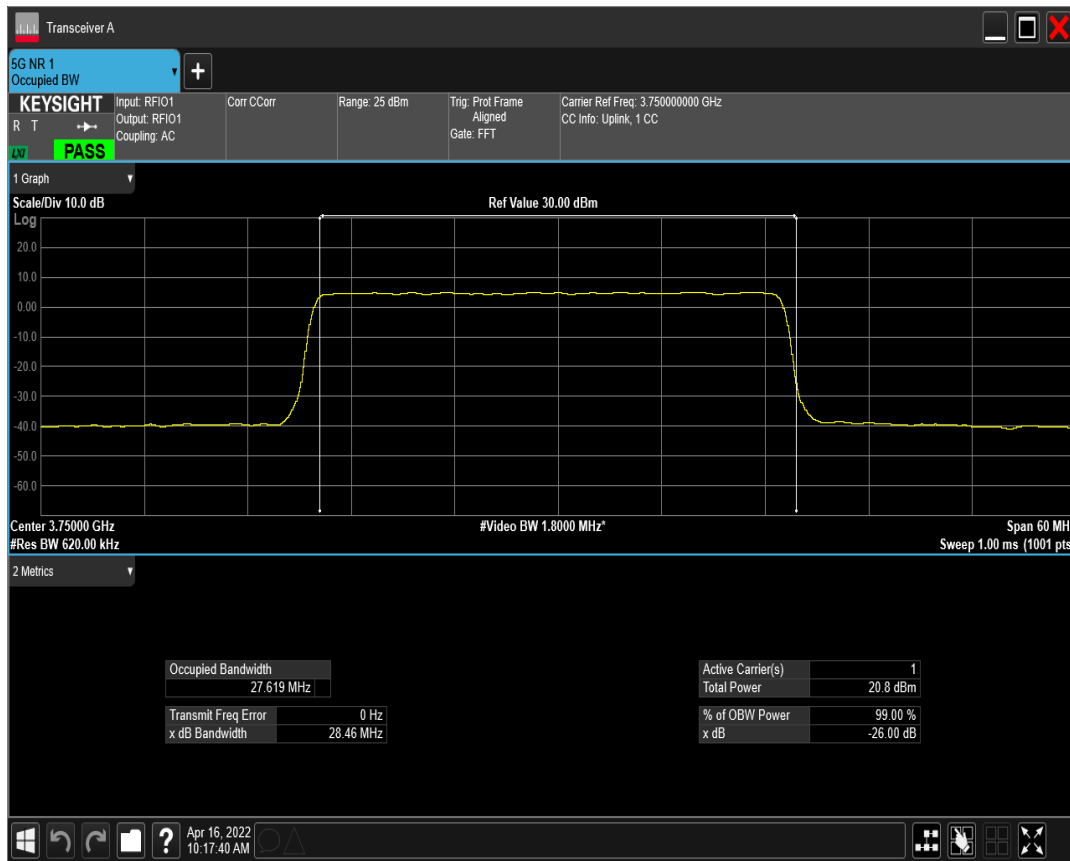
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=30MHz Channel=650000 RB=75@0



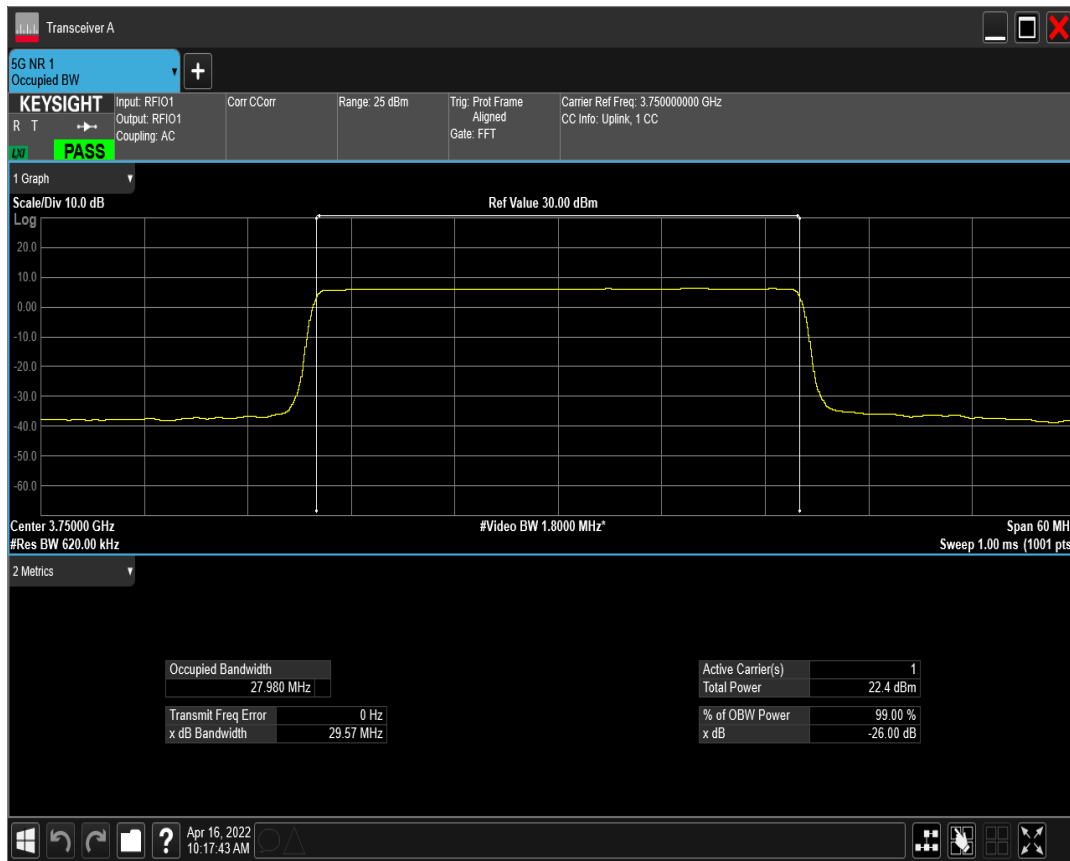
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=30MHz Channel=650000 RB=75@0



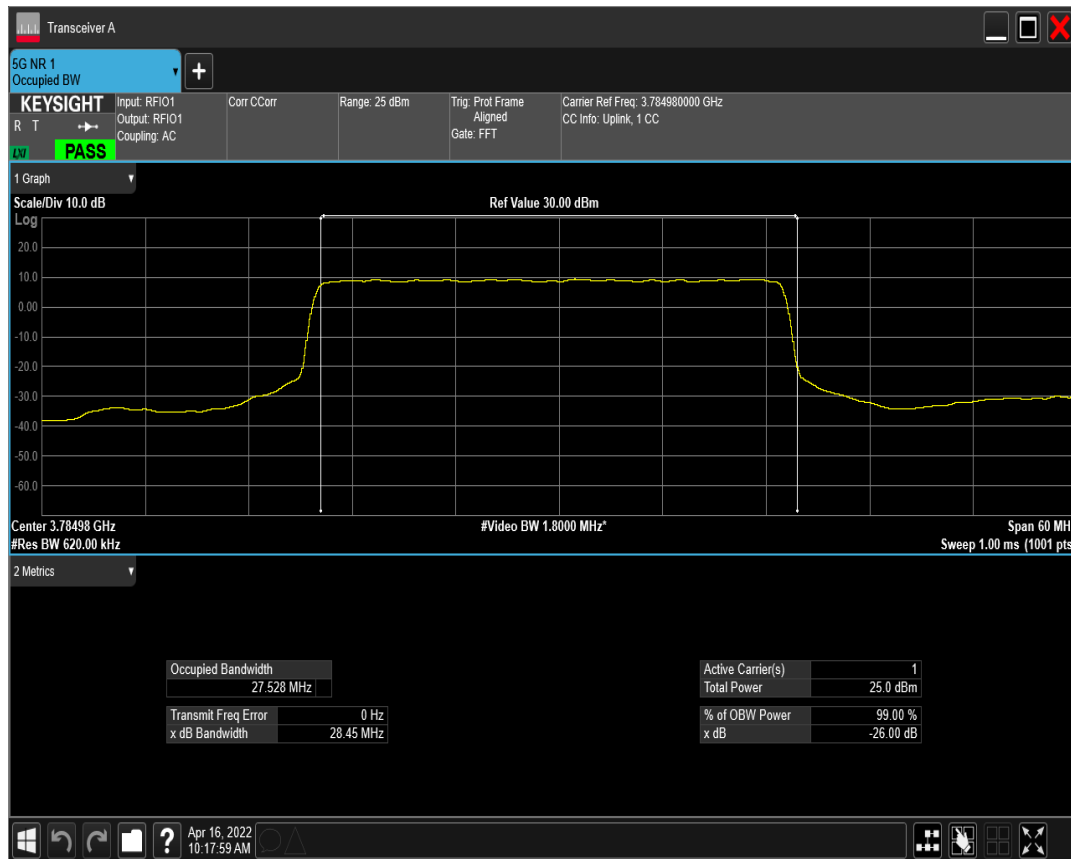
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=30MHz Channel=650000 RB=75@0



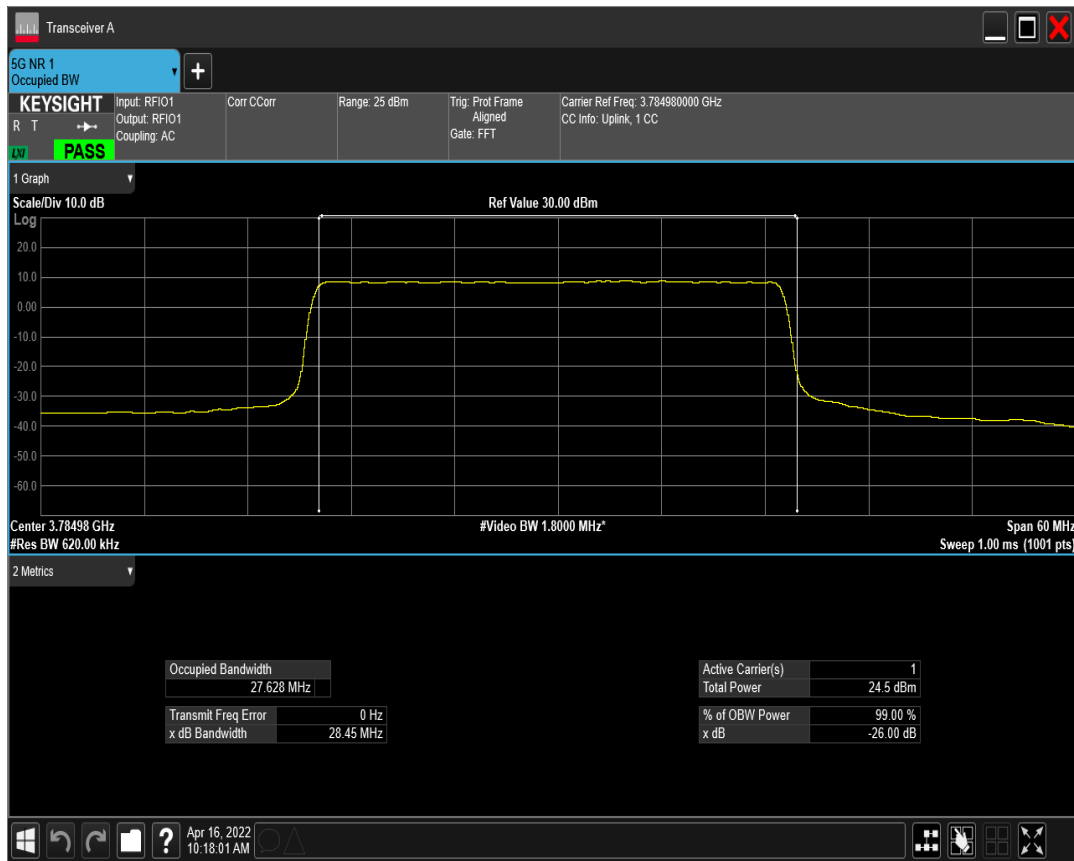
n78(3700-3800) SCS=30kHz CP_QPSK BW=30MHz Channel=650000 RB=78@0



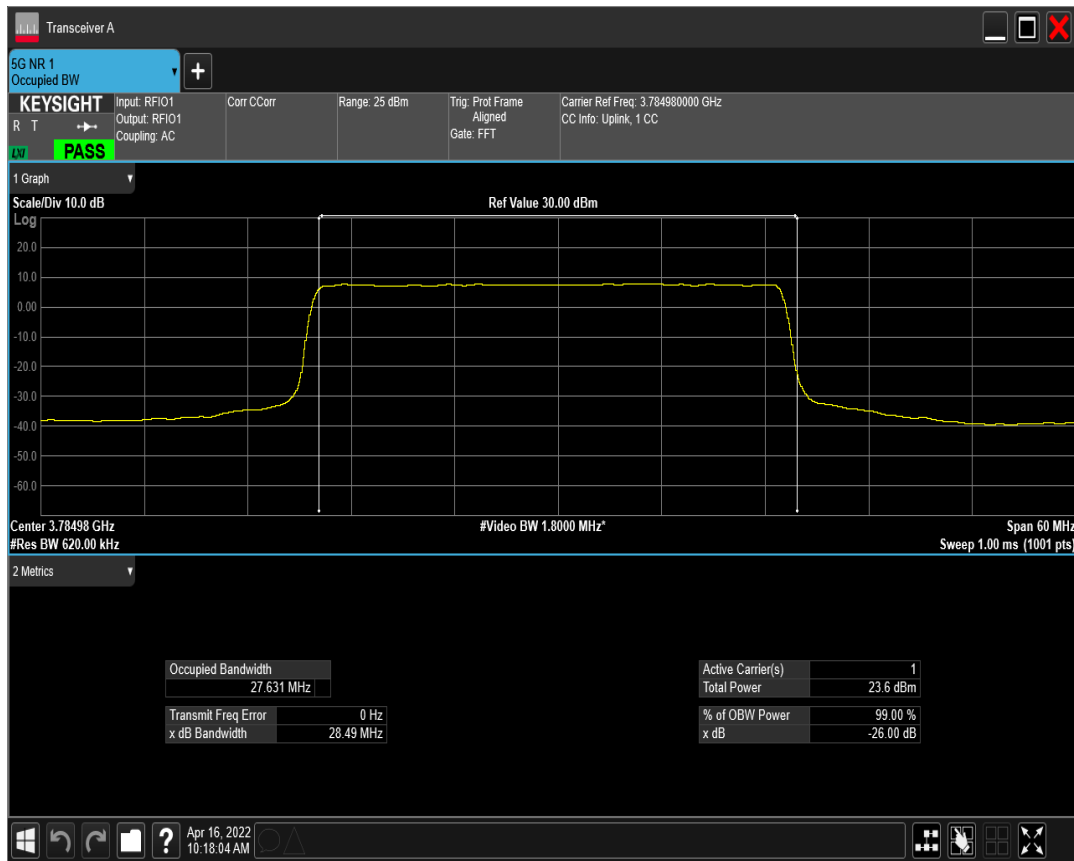
n78(3700-3800) SCS=30kHz DFT_BPSK BW=30MHz Channel=652332 RB=75@0



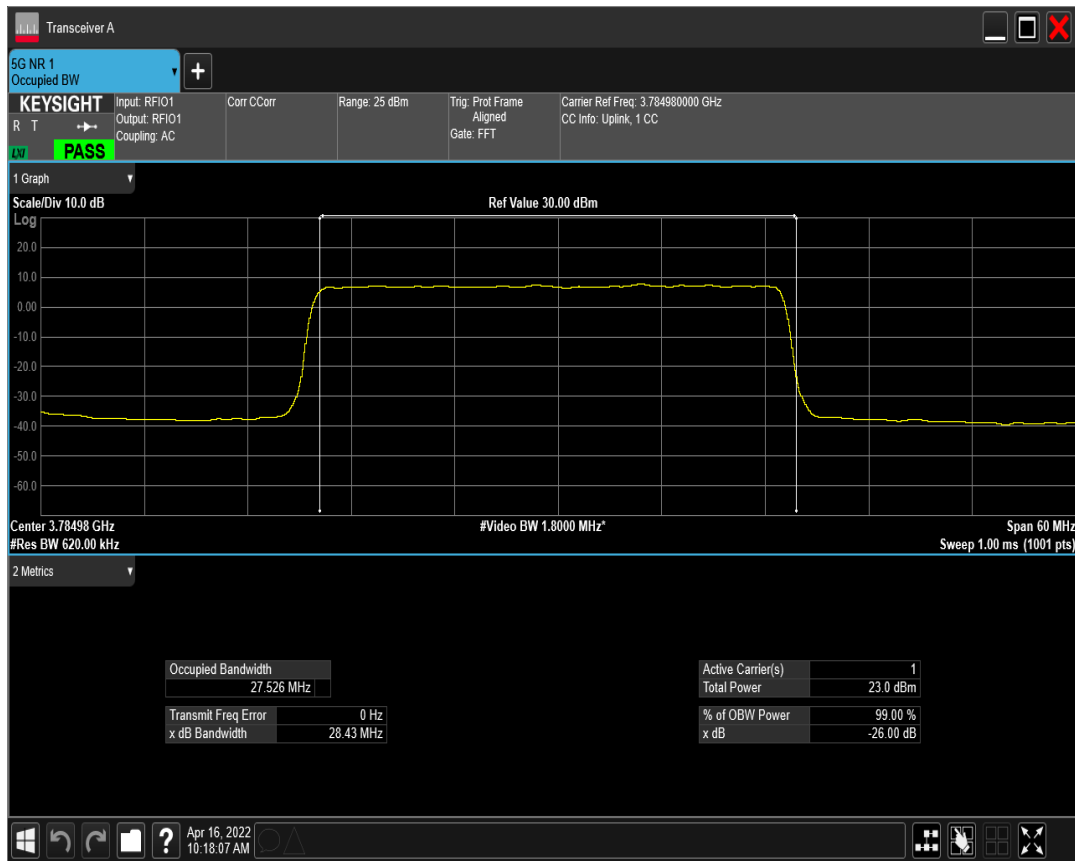
n78(3700-3800) SCS=30kHz DFT_QPSK BW=30MHz Channel=652332 RB=75@0



n78(3700-3800) SCS=30kHz DFT_QAM16 BW=30MHz Channel=652332 RB=75@0



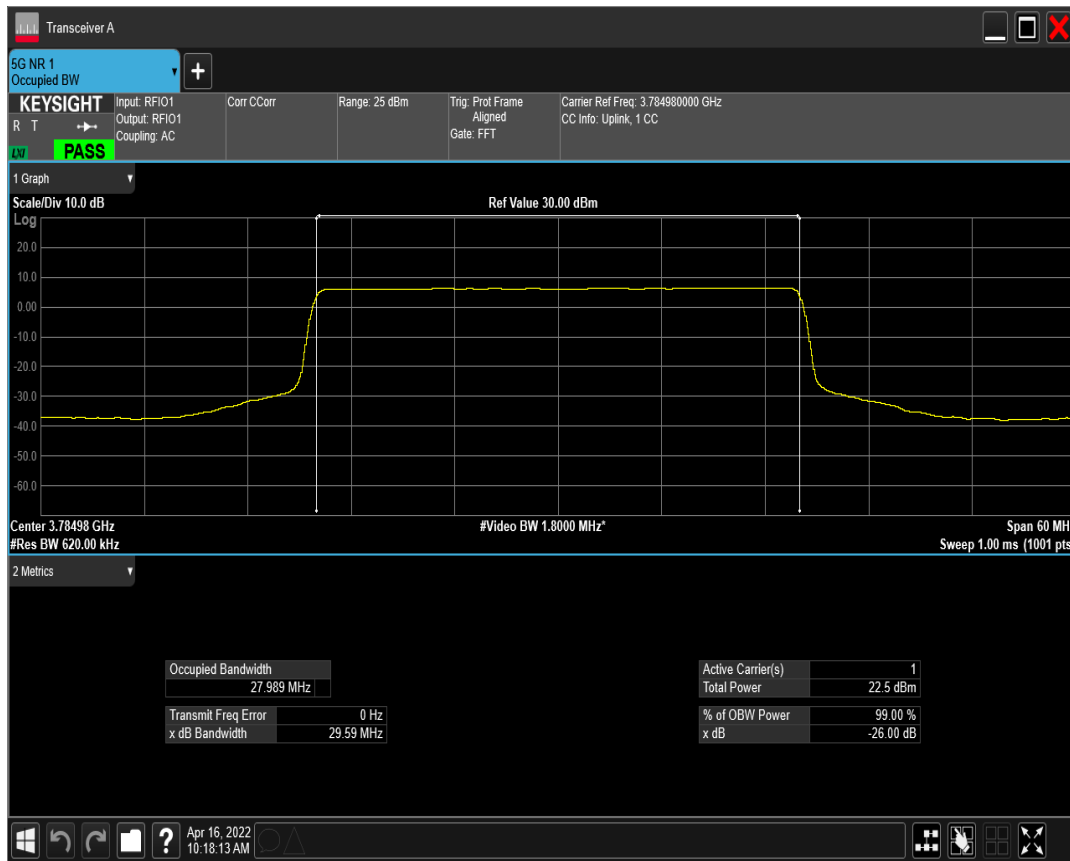
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=30MHz Channel=652332 RB=75@0



n78(3700-3800) SCS=30kHz DFT_QAM256 BW=30MHz Channel=652332 RB=75@0



n78(3700-3800) SCS=30kHz CP_QPSK BW=30MHz Channel=652332 RB=78@0



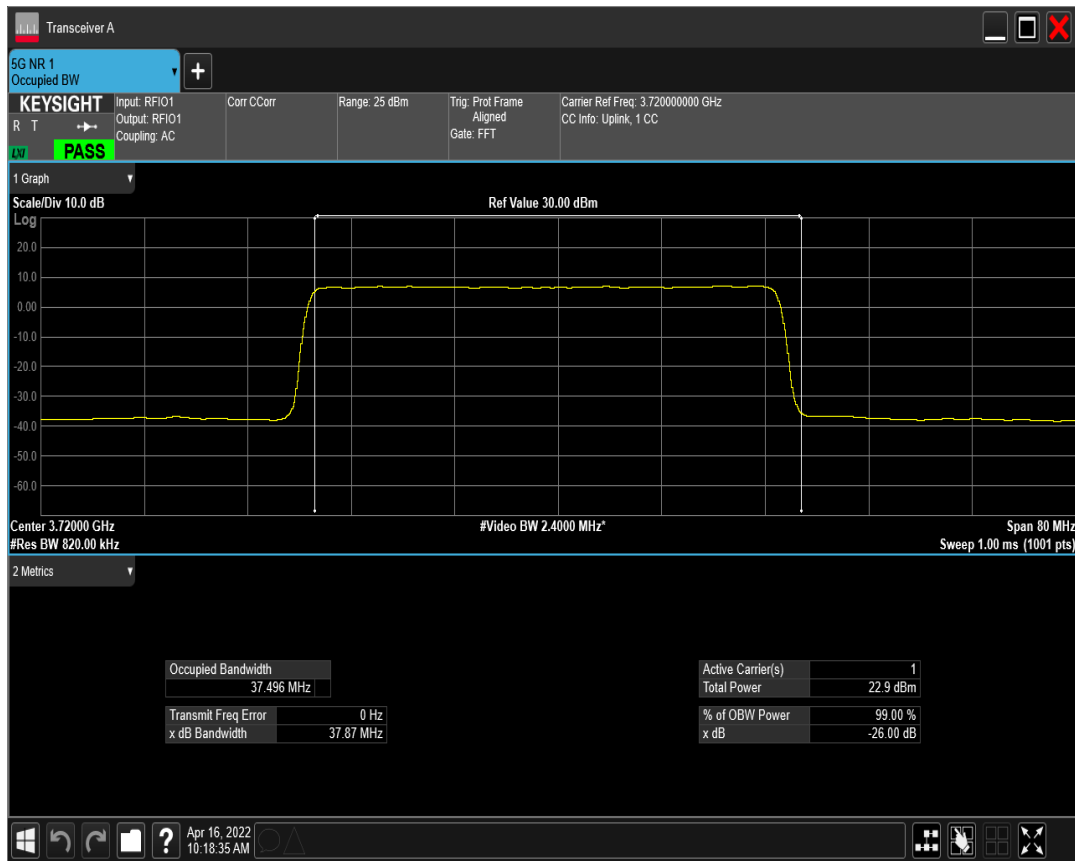
n78(3700-3800) SCS=30kHz DFT_BPSK BW=40MHz Channel=648000 RB=100@0



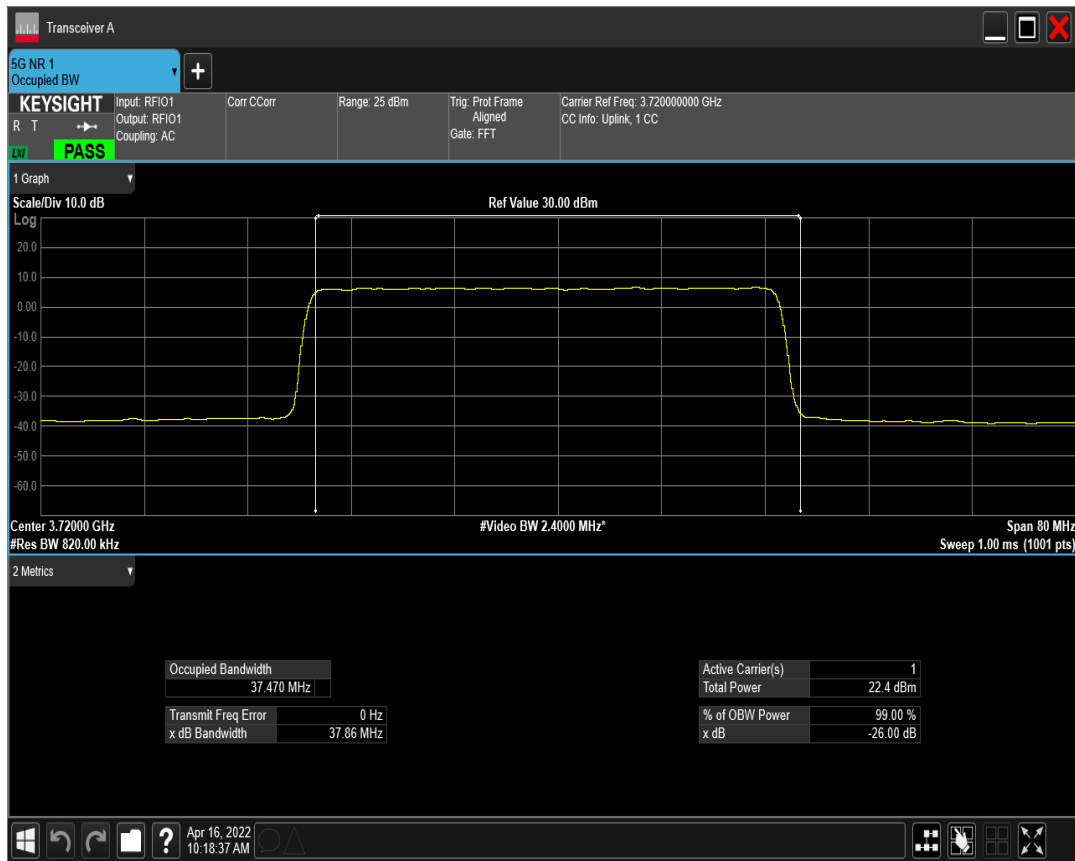
n78(3700-3800) SCS=30kHz DFT_QPSK BW=40MHz Channel=648000 RB=100@0



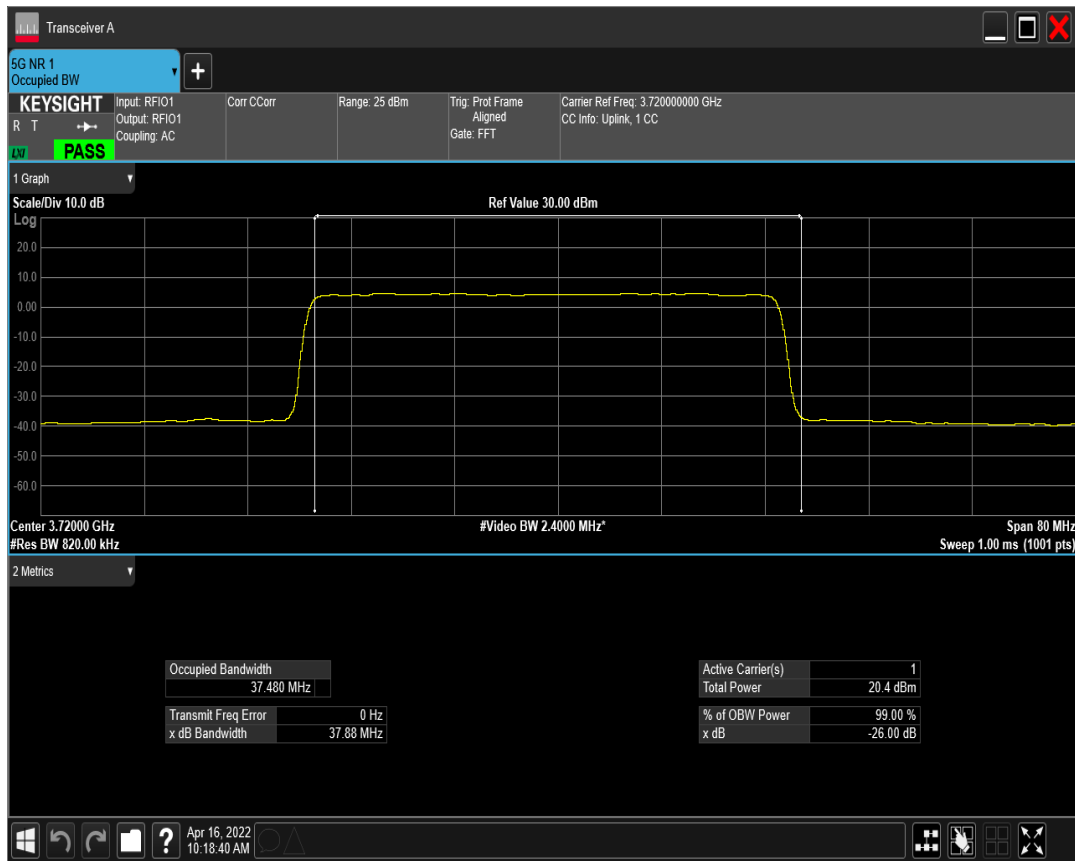
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=40MHz Channel=648000 RB=100@0



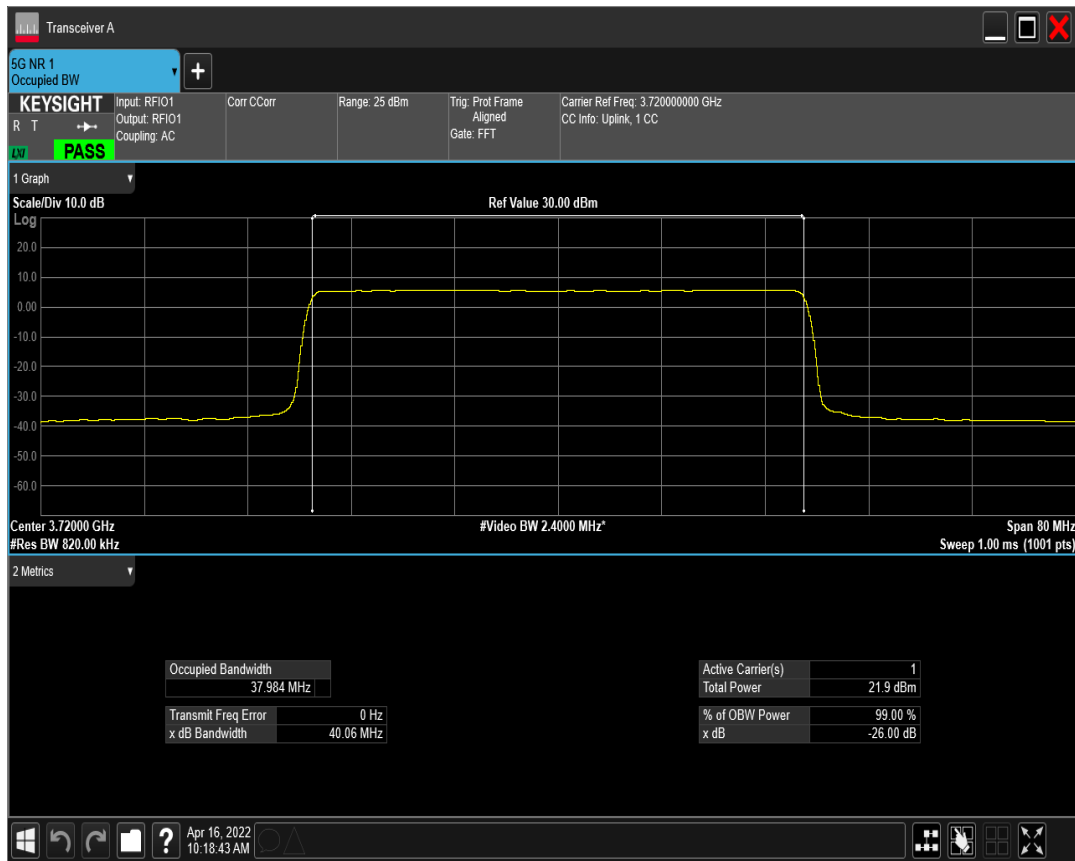
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=40MHz Channel=648000 RB=100@0



n78(3700-3800) SCS=30kHz DFT_QAM256 BW=40MHz Channel=648000 RB=100@0



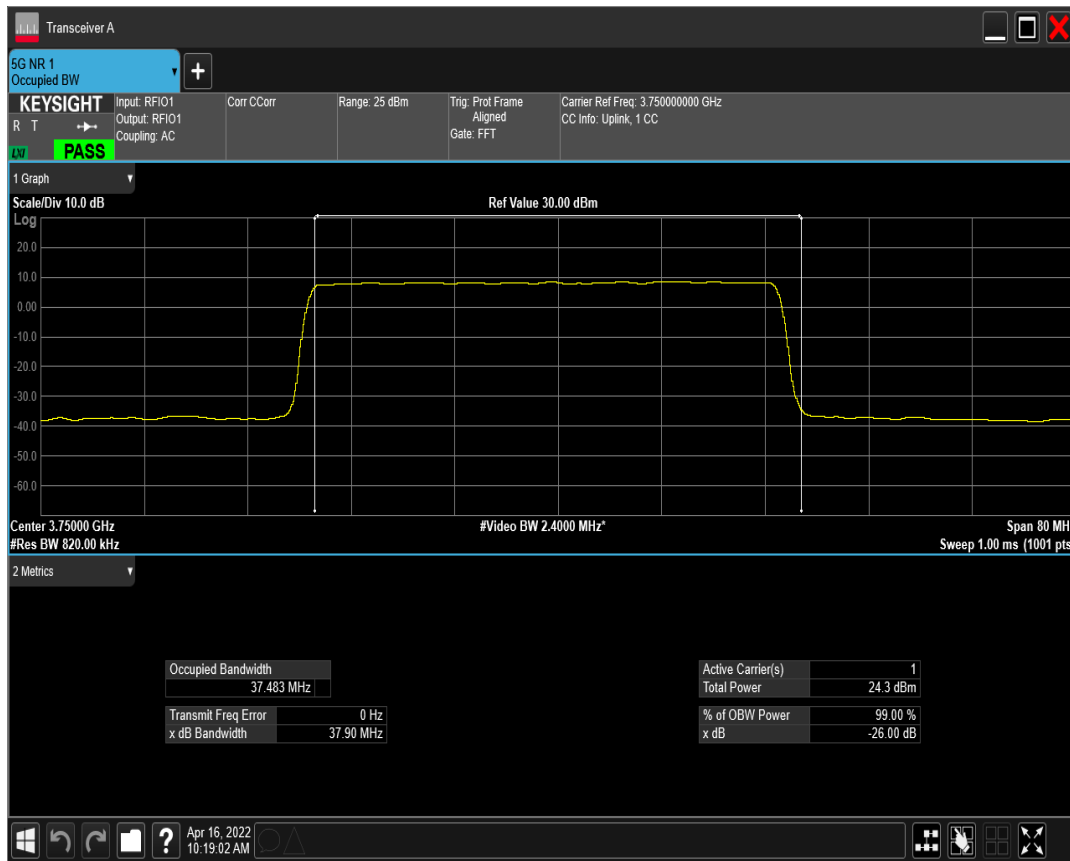
n78(3700-3800) SCS=30kHz CP_QPSK BW=40MHz Channel=648000 RB=106@0



n78(3700-3800) SCS=30kHz DFT_BPSK BW=40MHz Channel=650000 RB=100@0



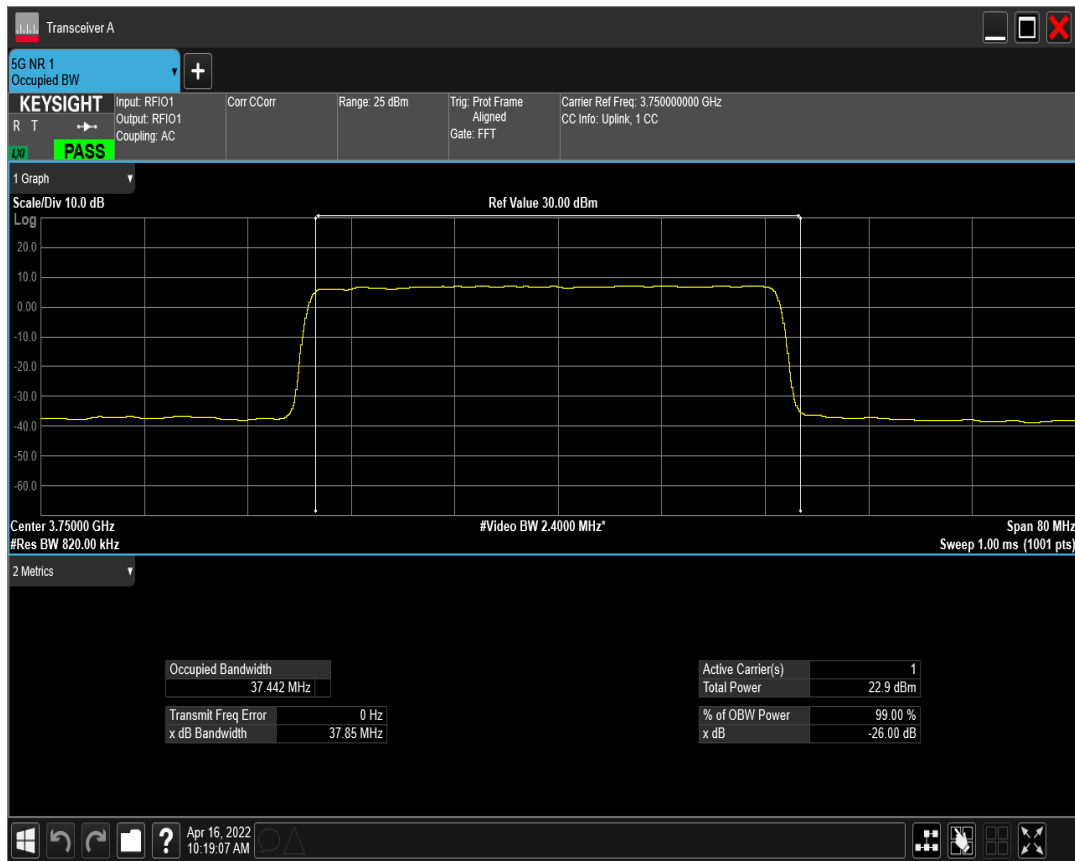
n78(3700-3800) SCS=30kHz DFT_QPSK BW=40MHz Channel=650000 RB=100@0



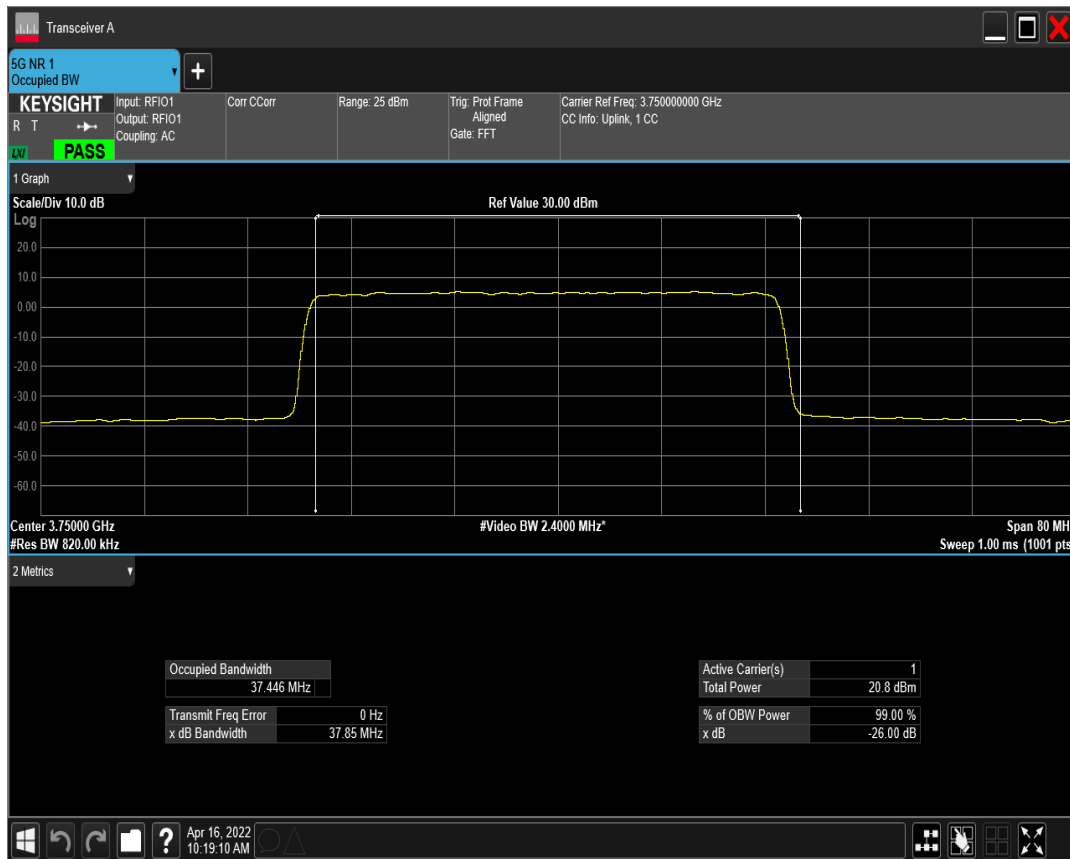
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=40MHz Channel=650000 RB=100@0



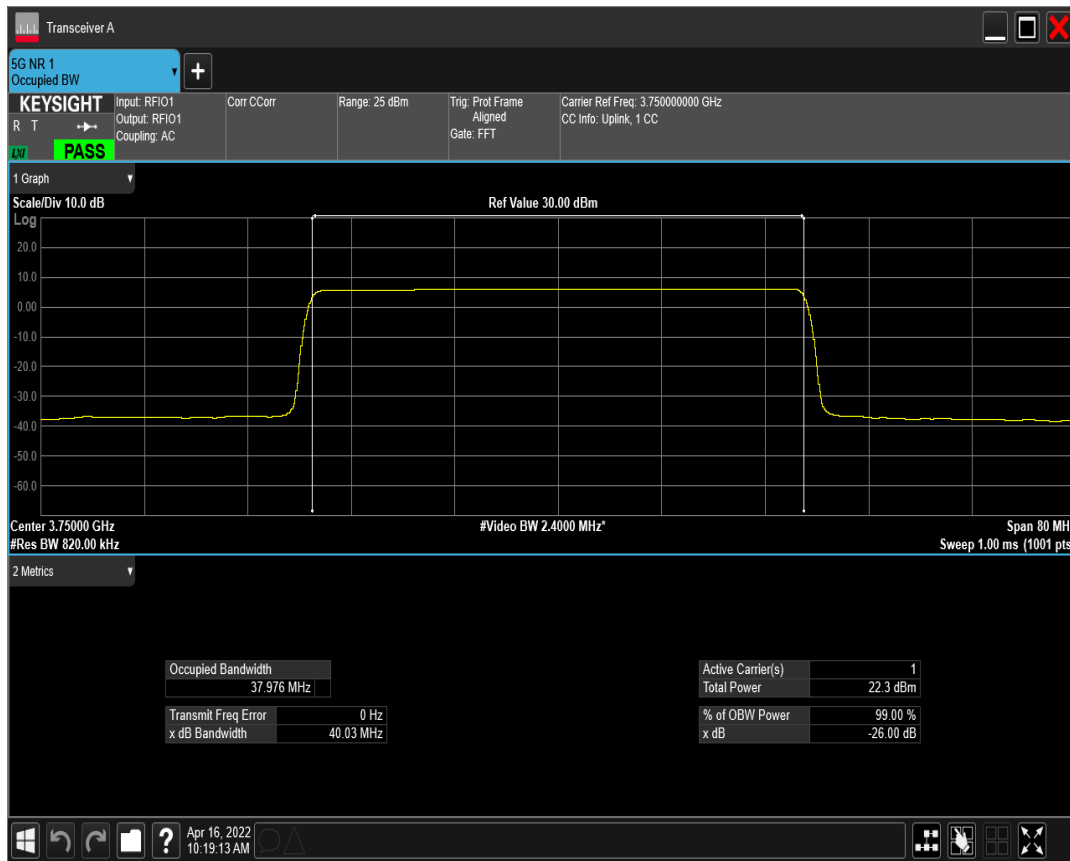
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=40MHz Channel=650000 RB=100@0



n78(3700-3800) SCS=30kHz DFT_QAM256 BW=40MHz Channel=650000 RB=100@0



n78(3700-3800) SCS=30kHz CP_QPSK BW=40MHz Channel=650000 RB=106@0



n78(3700-3800) SCS=30kHz DFT_BPSK BW=40MHz Channel=652000 RB=100@0