

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	16.29	11.09	33	PASS
n78(3700-3800)	30	20	647334	1@1	DFT_BPSK	16.12	10.92	33	PASS
n78(3700-3800)	30	20	647334	1@49	DFT_BPSK	16.17	10.97	33	PASS
n78(3700-3800)	30	20	647334	25@12	DFT_QPSK	16.25	11.05	33	PASS
n78(3700-3800)	30	20	647334	1@1	DFT_QPSK	16.15	10.95	33	PASS
n78(3700-3800)	30	20	647334	1@49	DFT_QPSK	16.06	10.86	33	PASS
n78(3700-3800)	30	20	647334	25@12	DFT_QAM16	15.37	10.17	33	PASS
n78(3700-3800)	30	20	647334	1@1	DFT_QAM16	15.11	9.91	33	PASS
n78(3700-3800)	30	20	647334	1@49	DFT_QAM16	15.23	10.03	33	PASS
n78(3700-3800)	30	20	647334	25@12	DFT_QAM64	13.89	8.69	33	PASS
n78(3700-3800)	30	20	647334	1@1	DFT_QAM64	13.62	8.42	33	PASS
n78(3700-3800)	30	20	647334	1@49	DFT_QAM64	13.70	8.5	33	PASS
n78(3700-3800)	30	20	647334	25@12	DFT_QAM256	11.76	6.56	33	PASS
n78(3700-3800)	30	20	647334	1@1	DFT_QAM256	11.71	6.51	33	PASS
n78(3700-3800)	30	20	647334	1@49	DFT_QAM256	11.65	6.45	33	PASS
n78(3700-3800)	30	20	647334	25@12	CP_QPSK	14.67	9.47	33	PASS
n78(3700-3800)	30	20	647334	1@1	CP_QPSK	14.66	9.46	33	PASS
n78(3700-3800)	30	20	647334	1@49	CP_QPSK	14.63	9.43	33	PASS
n78(3700-3800)	30	20	647334	25@12	CP_QAM16	14.30	9.1	33	PASS
n78(3700-3800)	30	20	647334	1@1	CP_QAM16	14.30	9.1	33	PASS
n78(3700-3800)	30	20	647334	1@49	CP_QAM16	14.28	9.08	33	PASS
n78(3700-3800)	30	20	647334	25@12	CP_QAM64	12.83	7.63	33	PASS
n78(3700-3800)	30	20	647334	1@1	CP_QAM64	12.63	7.43	33	PASS
n78(3700-3800)	30	20	647334	1@49	CP_QAM64	12.69	7.49	33	PASS
n78(3700-3800)	30	20	647334	25@12	CP_QAM256	9.79	4.59	33	PASS
n78(3700-3800)	30	20	647334	1@1	CP_QAM256	9.68	4.48	33	PASS
n78(3700-3800)	30	20	647334	1@49	CP_QAM256	9.71	4.51	33	PASS
n78(3700-3800)	30	20	650000	25@12	DFT_BPSK	16.26	11.06	33	PASS
n78(3700-3800)	30	20	650000	1@1	DFT_BPSK	16.42	11.22	33	PASS
n78(3700-3800)	30	20	650000	1@49	DFT_BPSK	16.27	11.07	33	PASS
n78(3700-3800)	30	20	650000	25@12	DFT_QPSK	16.36	11.16	33	PASS
n78(3700-3800)	30	20	650000	1@1	DFT_QPSK	16.28	11.08	33	PASS
n78(3700-3800)	30	20	650000	1@49	DFT_QPSK	16.21	11.01	33	PASS
n78(3700-3800)	30	20	650000	25@12	DFT_QAM16	15.42	10.22	33	PASS
n78(3700-3800)	30	20	650000	1@1	DFT_QAM16	15.58	10.38	33	PASS
n78(3700-3800)	30	20	650000	1@49	DFT_QAM16	15.47	10.27	33	PASS
n78(3700-3800)	30	20	650000	25@12	DFT_QAM64	13.90	8.7	33	PASS
n78(3700-3800)	30	20	650000	1@1	DFT_QAM64	13.95	8.75	33	PASS

n78(3700-3800)	30	20	650000	1@49	DFT_QAM64	13.82	8.62	33	PASS
n78(3700-3800)	30	20	650000	25@12	DFT_QAM256	11.70	6.5	33	PASS
n78(3700-3800)	30	20	650000	1@1	DFT_QAM256	11.97	6.77	33	PASS
n78(3700-3800)	30	20	650000	1@49	DFT_QAM256	11.96	6.76	33	PASS
n78(3700-3800)	30	20	650000	25@12	CP_QPSK	14.83	9.63	33	PASS
n78(3700-3800)	30	20	650000	1@1	CP_QPSK	14.94	9.74	33	PASS
n78(3700-3800)	30	20	650000	1@49	CP_QPSK	14.84	9.64	33	PASS
n78(3700-3800)	30	20	650000	25@12	CP_QAM16	14.35	9.15	33	PASS
n78(3700-3800)	30	20	650000	1@1	CP_QAM16	14.88	9.68	33	PASS
n78(3700-3800)	30	20	650000	1@49	CP_QAM16	14.73	9.53	33	PASS
n78(3700-3800)	30	20	650000	25@12	CP_QAM64	12.81	7.61	33	PASS
n78(3700-3800)	30	20	650000	1@1	CP_QAM64	12.84	7.64	33	PASS
n78(3700-3800)	30	20	650000	1@49	CP_QAM64	12.72	7.52	33	PASS
n78(3700-3800)	30	20	650000	25@12	CP_QAM256	9.77	4.57	33	PASS
n78(3700-3800)	30	20	650000	1@1	CP_QAM256	9.85	4.65	33	PASS
n78(3700-3800)	30	20	650000	1@49	CP_QAM256	9.70	4.5	33	PASS
n78(3700-3800)	30	20	652666	25@12	DFT_BPSK	16.11	10.91	33	PASS
n78(3700-3800)	30	20	652666	1@1	DFT_BPSK	16.12	10.92	33	PASS
n78(3700-3800)	30	20	652666	1@49	DFT_BPSK	16.25	11.05	33	PASS
n78(3700-3800)	30	20	652666	25@12	DFT_QPSK	15.98	10.78	33	PASS
n78(3700-3800)	30	20	652666	1@1	DFT_QPSK	16.00	10.8	33	PASS
n78(3700-3800)	30	20	652666	1@49	DFT_QPSK	16.13	10.93	33	PASS
n78(3700-3800)	30	20	652666	25@12	DFT_QAM16	15.12	9.92	33	PASS
n78(3700-3800)	30	20	652666	1@1	DFT_QAM16	15.10	9.9	33	PASS
n78(3700-3800)	30	20	652666	1@49	DFT_QAM16	15.25	10.05	33	PASS
n78(3700-3800)	30	20	652666	25@12	DFT_QAM64	13.67	8.47	33	PASS
n78(3700-3800)	30	20	652666	1@1	DFT_QAM64	13.68	8.48	33	PASS
n78(3700-3800)	30	20	652666	1@49	DFT_QAM64	13.85	8.65	33	PASS
n78(3700-3800)	30	20	652666	25@12	DFT_QAM256	11.47	6.27	33	PASS
n78(3700-3800)	30	20	652666	1@1	DFT_QAM256	11.83	6.63	33	PASS
n78(3700-3800)	30	20	652666	1@49	DFT_QAM256	11.92	6.72	33	PASS
n78(3700-3800)	30	20	652666	25@12	CP_QPSK	14.55	9.35	33	PASS
n78(3700-3800)	30	20	652666	1@1	CP_QPSK	14.53	9.33	33	PASS
n78(3700-3800)	30	20	652666	1@49	CP_QPSK	14.70	9.5	33	PASS
n78(3700-3800)	30	20	652666	25@12	CP_QAM16	14.15	8.95	33	PASS
n78(3700-3800)	30	20	652666	1@1	CP_QAM16	14.30	9.1	33	PASS
n78(3700-3800)	30	20	652666	1@49	CP_QAM16	14.36	9.16	33	PASS
n78(3700-3800)	30	20	652666	25@12	CP_QAM64	12.57	7.37	33	PASS
n78(3700-3800)	30	20	652666	1@1	CP_QAM64	12.75	7.55	33	PASS
n78(3700-3800)	30	20	652666	1@49	CP_QAM64	12.82	7.62	33	PASS
n78(3700-3800)	30	20	652666	25@12	CP_QAM256	9.53	4.33	33	PASS
n78(3700-3800)	30	20	652666	1@1	CP_QAM256	9.60	4.4	33	PASS

n78(3700-3800)	30	20	652666	1@49	CP_QAM256	9.71	4.51	33	PASS
n78(3700-3800)	30	30	647668	36@18	DFT_BPSK	16.38	11.18	33	PASS
n78(3700-3800)	30	30	647668	1@1	DFT_BPSK	16.26	11.06	33	PASS
n78(3700-3800)	30	30	647668	1@76	DFT_BPSK	16.20	11	33	PASS
n78(3700-3800)	30	30	647668	36@18	DFT_QPSK	16.44	11.24	33	PASS
n78(3700-3800)	30	30	647668	1@1	DFT_QPSK	16.02	10.82	33	PASS
n78(3700-3800)	30	30	647668	1@76	DFT_QPSK	16.10	10.9	33	PASS
n78(3700-3800)	30	30	647668	36@18	DFT_QAM16	15.49	10.29	33	PASS
n78(3700-3800)	30	30	647668	1@1	DFT_QAM16	15.45	10.25	33	PASS
n78(3700-3800)	30	30	647668	1@76	DFT_QAM16	15.42	10.22	33	PASS
n78(3700-3800)	30	30	647668	36@18	DFT_QAM64	13.67	8.47	33	PASS
n78(3700-3800)	30	30	647668	1@1	DFT_QAM64	13.88	8.68	33	PASS
n78(3700-3800)	30	30	647668	1@76	DFT_QAM64	13.76	8.56	33	PASS
n78(3700-3800)	30	30	647668	36@18	DFT_QAM256	11.90	6.7	33	PASS
n78(3700-3800)	30	30	647668	1@1	DFT_QAM256	11.84	6.64	33	PASS
n78(3700-3800)	30	30	647668	1@76	DFT_QAM256	11.80	6.6	33	PASS
n78(3700-3800)	30	30	647668	39@19	CP_QPSK	14.71	9.51	33	PASS
n78(3700-3800)	30	30	647668	1@1	CP_QPSK	14.76	9.56	33	PASS
n78(3700-3800)	30	30	647668	1@76	CP_QPSK	14.68	9.48	33	PASS
n78(3700-3800)	30	30	647668	39@19	CP_QAM16	14.33	9.13	33	PASS
n78(3700-3800)	30	30	647668	1@1	CP_QAM16	14.75	9.55	33	PASS
n78(3700-3800)	30	30	647668	1@76	CP_QAM16	14.71	9.51	33	PASS
n78(3700-3800)	30	30	647668	39@19	CP_QAM64	12.91	7.71	33	PASS
n78(3700-3800)	30	30	647668	1@1	CP_QAM64	12.72	7.52	33	PASS
n78(3700-3800)	30	30	647668	1@76	CP_QAM64	12.70	7.5	33	PASS
n78(3700-3800)	30	30	647668	39@19	CP_QAM256	9.81	4.61	33	PASS
n78(3700-3800)	30	30	647668	1@1	CP_QAM256	9.69	4.49	33	PASS
n78(3700-3800)	30	30	647668	1@76	CP_QAM256	9.63	4.43	33	PASS
n78(3700-3800)	30	30	650000	36@18	DFT_BPSK	16.31	11.11	33	PASS
n78(3700-3800)	30	30	650000	1@1	DFT_BPSK	16.38	11.18	33	PASS
n78(3700-3800)	30	30	650000	1@76	DFT_BPSK	16.31	11.11	33	PASS
n78(3700-3800)	30	30	650000	36@18	DFT_QPSK	16.40	11.2	33	PASS
n78(3700-3800)	30	30	650000	1@1	DFT_QPSK	16.29	11.09	33	PASS
n78(3700-3800)	30	30	650000	1@76	DFT_QPSK	16.21	11.01	33	PASS
n78(3700-3800)	30	30	650000	36@18	DFT_QAM16	15.36	10.16	33	PASS
n78(3700-3800)	30	30	650000	1@1	DFT_QAM16	15.34	10.14	33	PASS
n78(3700-3800)	30	30	650000	1@76	DFT_QAM16	15.47	10.27	33	PASS
n78(3700-3800)	30	30	650000	36@18	DFT_QAM64	13.84	8.64	33	PASS
n78(3700-3800)	30	30	650000	1@1	DFT_QAM64	13.85	8.65	33	PASS
n78(3700-3800)	30	30	650000	1@76	DFT_QAM64	13.81	8.61	33	PASS
n78(3700-3800)	30	30	650000	36@18	DFT_QAM256	12.02	6.82	33	PASS
n78(3700-3800)	30	30	650000	1@1	DFT_QAM256	11.83	6.63	33	PASS

n78(3700-3800)	30	30	650000	1@76	DFT_QAM256	11.95	6.75	33	PASS
n78(3700-3800)	30	30	650000	39@19	CP_QPSK	14.97	9.77	33	PASS
n78(3700-3800)	30	30	650000	1@1	CP_QPSK	14.91	9.71	33	PASS
n78(3700-3800)	30	30	650000	1@76	CP_QPSK	14.85	9.65	33	PASS
n78(3700-3800)	30	30	650000	39@19	CP_QAM16	14.40	9.2	33	PASS
n78(3700-3800)	30	30	650000	1@1	CP_QAM16	14.55	9.35	33	PASS
n78(3700-3800)	30	30	650000	1@76	CP_QAM16	14.51	9.31	33	PASS
n78(3700-3800)	30	30	650000	39@19	CP_QAM64	12.95	7.75	33	PASS
n78(3700-3800)	30	30	650000	1@1	CP_QAM64	12.90	7.7	33	PASS
n78(3700-3800)	30	30	650000	1@76	CP_QAM64	12.97	7.77	33	PASS
n78(3700-3800)	30	30	650000	39@19	CP_QAM256	9.71	4.51	33	PASS
n78(3700-3800)	30	30	650000	1@1	CP_QAM256	9.96	4.76	33	PASS
n78(3700-3800)	30	30	650000	1@76	CP_QAM256	9.95	4.75	33	PASS
n78(3700-3800)	30	30	652332	36@18	DFT_BPSK	16.12	10.92	33	PASS
n78(3700-3800)	30	30	652332	1@1	DFT_BPSK	16.32	11.12	33	PASS
n78(3700-3800)	30	30	652332	1@76	DFT_BPSK	16.56	11.36	33	PASS
n78(3700-3800)	30	30	652332	36@18	DFT_QPSK	16.23	11.03	33	PASS
n78(3700-3800)	30	30	652332	1@1	DFT_QPSK	16.27	11.07	33	PASS
n78(3700-3800)	30	30	652332	1@76	DFT_QPSK	16.36	11.16	33	PASS
n78(3700-3800)	30	30	652332	36@18	DFT_QAM16	15.25	10.05	33	PASS
n78(3700-3800)	30	30	652332	1@1	DFT_QAM16	15.36	10.16	33	PASS
n78(3700-3800)	30	30	652332	1@76	DFT_QAM16	15.45	10.25	33	PASS
n78(3700-3800)	30	30	652332	36@18	DFT_QAM64	13.65	8.45	33	PASS
n78(3700-3800)	30	30	652332	1@1	DFT_QAM64	13.77	8.57	33	PASS
n78(3700-3800)	30	30	652332	1@76	DFT_QAM64	13.84	8.64	33	PASS
n78(3700-3800)	30	30	652332	36@18	DFT_QAM256	11.64	6.44	33	PASS
n78(3700-3800)	30	30	652332	1@1	DFT_QAM256	11.90	6.7	33	PASS
n78(3700-3800)	30	30	652332	1@76	DFT_QAM256	11.94	6.74	33	PASS
n78(3700-3800)	30	30	652332	39@19	CP_QPSK	14.72	9.52	33	PASS
n78(3700-3800)	30	30	652332	1@1	CP_QPSK	14.88	9.68	33	PASS
n78(3700-3800)	30	30	652332	1@76	CP_QPSK	14.92	9.72	33	PASS
n78(3700-3800)	30	30	652332	39@19	CP_QAM16	14.20	9	33	PASS
n78(3700-3800)	30	30	652332	1@1	CP_QAM16	14.49	9.29	33	PASS
n78(3700-3800)	30	30	652332	1@76	CP_QAM16	14.58	9.38	33	PASS
n78(3700-3800)	30	30	652332	39@19	CP_QAM64	12.65	7.45	33	PASS
n78(3700-3800)	30	30	652332	1@1	CP_QAM64	12.71	7.51	33	PASS
n78(3700-3800)	30	30	652332	1@76	CP_QAM64	13.01	7.81	33	PASS
n78(3700-3800)	30	30	652332	39@19	CP_QAM256	9.53	4.33	33	PASS
n78(3700-3800)	30	30	652332	1@1	CP_QAM256	9.92	4.72	33	PASS
n78(3700-3800)	30	30	652332	1@76	CP_QAM256	10.00	4.8	33	PASS
n78(3700-3800)	30	40	648000	50@25	DFT_BPSK	16.30	11.1	33	PASS
n78(3700-3800)	30	40	648000	1@1	DFT_BPSK	16.38	11.18	33	PASS

n78(3700-3800)	30	40	648000	1@104	DFT_BPSK	16.48	11.28	33	PASS
n78(3700-3800)	30	40	648000	50@25	DFT_QPSK	16.32	11.12	33	PASS
n78(3700-3800)	30	40	648000	1@1	DFT_QPSK	16.22	11.02	33	PASS
n78(3700-3800)	30	40	648000	1@104	DFT_QPSK	16.36	11.16	33	PASS
n78(3700-3800)	30	40	648000	50@25	DFT_QAM16	15.30	10.1	33	PASS
n78(3700-3800)	30	40	648000	1@1	DFT_QAM16	15.44	10.24	33	PASS
n78(3700-3800)	30	40	648000	1@104	DFT_QAM16	15.33	10.13	33	PASS
n78(3700-3800)	30	40	648000	50@25	DFT_QAM64	13.84	8.64	33	PASS
n78(3700-3800)	30	40	648000	1@1	DFT_QAM64	13.88	8.68	33	PASS
n78(3700-3800)	30	40	648000	1@104	DFT_QAM64	14.04	8.84	33	PASS
n78(3700-3800)	30	40	648000	50@25	DFT_QAM256	11.81	6.61	33	PASS
n78(3700-3800)	30	40	648000	1@1	DFT_QAM256	12.01	6.81	33	PASS
n78(3700-3800)	30	40	648000	1@104	DFT_QAM256	12.12	6.92	33	PASS
n78(3700-3800)	30	40	648000	53@26	CP_QPSK	14.84	9.64	33	PASS
n78(3700-3800)	30	40	648000	1@1	CP_QPSK	14.81	9.61	33	PASS
n78(3700-3800)	30	40	648000	1@104	CP_QPSK	15.03	9.83	33	PASS
n78(3700-3800)	30	40	648000	53@26	CP_QAM16	14.37	9.17	33	PASS
n78(3700-3800)	30	40	648000	1@1	CP_QAM16	14.44	9.24	33	PASS
n78(3700-3800)	30	40	648000	1@104	CP_QAM16	14.48	9.28	33	PASS
n78(3700-3800)	30	40	648000	53@26	CP_QAM64	12.81	7.61	33	PASS
n78(3700-3800)	30	40	648000	1@1	CP_QAM64	12.94	7.74	33	PASS
n78(3700-3800)	30	40	648000	1@104	CP_QAM64	13.12	7.92	33	PASS
n78(3700-3800)	30	40	648000	53@26	CP_QAM256	9.78	4.58	33	PASS
n78(3700-3800)	30	40	648000	1@1	CP_QAM256	9.83	4.63	33	PASS
n78(3700-3800)	30	40	648000	1@104	CP_QAM256	10.00	4.8	33	PASS
n78(3700-3800)	30	40	650000	50@25	DFT_BPSK	16.41	11.21	33	PASS
n78(3700-3800)	30	40	650000	1@1	DFT_BPSK	16.54	11.34	33	PASS
n78(3700-3800)	30	40	650000	1@104	DFT_BPSK	16.53	11.33	33	PASS
n78(3700-3800)	30	40	650000	50@25	DFT_QPSK	16.40	11.2	33	PASS
n78(3700-3800)	30	40	650000	1@1	DFT_QPSK	16.17	10.97	33	PASS
n78(3700-3800)	30	40	650000	1@104	DFT_QPSK	16.26	11.06	33	PASS
n78(3700-3800)	30	40	650000	50@25	DFT_QAM16	15.43	10.23	33	PASS
n78(3700-3800)	30	40	650000	1@1	DFT_QAM16	15.60	10.4	33	PASS
n78(3700-3800)	30	40	650000	1@104	DFT_QAM16	15.56	10.36	33	PASS
n78(3700-3800)	30	40	650000	50@25	DFT_QAM64	13.80	8.6	33	PASS
n78(3700-3800)	30	40	650000	1@1	DFT_QAM64	14.03	8.83	33	PASS
n78(3700-3800)	30	40	650000	1@104	DFT_QAM64	14.06	8.86	33	PASS
n78(3700-3800)	30	40	650000	50@25	DFT_QAM256	11.84	6.64	33	PASS
n78(3700-3800)	30	40	650000	1@1	DFT_QAM256	12.05	6.85	33	PASS
n78(3700-3800)	30	40	650000	1@104	DFT_QAM256	12.00	6.8	33	PASS
n78(3700-3800)	30	40	650000	53@26	CP_QPSK	14.77	9.57	33	PASS
n78(3700-3800)	30	40	650000	1@1	CP_QPSK	14.94	9.74	33	PASS

n78(3700-3800)	30	40	650000	1@104	CP_QPSK	14.85	9.65	33	PASS
n78(3700-3800)	30	40	650000	53@26	CP_QAM16	14.42	9.22	33	PASS
n78(3700-3800)	30	40	650000	1@1	CP_QAM16	14.94	9.74	33	PASS
n78(3700-3800)	30	40	650000	1@104	CP_QAM16	14.95	9.75	33	PASS
n78(3700-3800)	30	40	650000	53@26	CP_QAM64	13.02	7.82	33	PASS
n78(3700-3800)	30	40	650000	1@1	CP_QAM64	12.96	7.76	33	PASS
n78(3700-3800)	30	40	650000	1@104	CP_QAM64	13.05	7.85	33	PASS
n78(3700-3800)	30	40	650000	53@26	CP_QAM256	9.92	4.72	33	PASS
n78(3700-3800)	30	40	650000	1@1	CP_QAM256	10.02	4.82	33	PASS
n78(3700-3800)	30	40	650000	1@104	CP_QAM256	10.00	4.8	33	PASS
n78(3700-3800)	30	40	652000	50@25	DFT_BPSK	16.28	11.08	33	PASS
n78(3700-3800)	30	40	652000	1@1	DFT_BPSK	16.44	11.24	33	PASS
n78(3700-3800)	30	40	652000	1@104	DFT_BPSK	16.43	11.23	33	PASS
n78(3700-3800)	30	40	652000	50@25	DFT_QPSK	16.34	11.14	33	PASS
n78(3700-3800)	30	40	652000	1@1	DFT_QPSK	16.39	11.19	33	PASS
n78(3700-3800)	30	40	652000	1@104	DFT_QPSK	16.40	11.2	33	PASS
n78(3700-3800)	30	40	652000	50@25	DFT_QAM16	15.26	10.06	33	PASS
n78(3700-3800)	30	40	652000	1@1	DFT_QAM16	15.64	10.44	33	PASS
n78(3700-3800)	30	40	652000	1@104	DFT_QAM16	15.63	10.43	33	PASS
n78(3700-3800)	30	40	652000	50@25	DFT_QAM64	13.58	8.38	33	PASS
n78(3700-3800)	30	40	652000	1@1	DFT_QAM64	13.95	8.75	33	PASS
n78(3700-3800)	30	40	652000	1@104	DFT_QAM64	14.07	8.87	33	PASS
n78(3700-3800)	30	40	652000	50@25	DFT_QAM256	11.80	6.6	33	PASS
n78(3700-3800)	30	40	652000	1@1	DFT_QAM256	11.96	6.76	33	PASS
n78(3700-3800)	30	40	652000	1@104	DFT_QAM256	12.06	6.86	33	PASS
n78(3700-3800)	30	40	652000	53@26	CP_QPSK	14.78	9.58	33	PASS
n78(3700-3800)	30	40	652000	1@1	CP_QPSK	14.86	9.66	33	PASS
n78(3700-3800)	30	40	652000	1@104	CP_QPSK	14.99	9.79	33	PASS
n78(3700-3800)	30	40	652000	53@26	CP_QAM16	14.24	9.04	33	PASS
n78(3700-3800)	30	40	652000	1@1	CP_QAM16	14.93	9.73	33	PASS
n78(3700-3800)	30	40	652000	1@104	CP_QAM16	15.05	9.85	33	PASS
n78(3700-3800)	30	40	652000	53@26	CP_QAM64	12.75	7.55	33	PASS
n78(3700-3800)	30	40	652000	1@1	CP_QAM64	12.83	7.63	33	PASS
n78(3700-3800)	30	40	652000	1@104	CP_QAM64	13.02	7.82	33	PASS
n78(3700-3800)	30	40	652000	53@26	CP_QAM256	9.79	4.59	33	PASS
n78(3700-3800)	30	40	652000	1@1	CP_QAM256	9.99	4.79	33	PASS
n78(3700-3800)	30	40	652000	1@104	CP_QAM256	9.99	4.79	33	PASS
n78(3700-3800)	30	50	648334	64@32	DFT_BPSK	16.02	10.82	33	PASS
n78(3700-3800)	30	50	648334	1@1	DFT_BPSK	15.99	10.79	33	PASS
n78(3700-3800)	30	50	648334	1@131	DFT_BPSK	16.11	10.91	33	PASS
n78(3700-3800)	30	50	648334	64@32	DFT_QPSK	16.06	10.86	33	PASS
n78(3700-3800)	30	50	648334	1@1	DFT_QPSK	15.77	10.57	33	PASS

n78(3700-3800)	30	50	648334	1@131	DFT_QPSK	16.03	10.83	33	PASS
n78(3700-3800)	30	50	648334	64@32	DFT_QAM16	15.01	9.81	33	PASS
n78(3700-3800)	30	50	648334	1@1	DFT_QAM16	15.19	9.99	33	PASS
n78(3700-3800)	30	50	648334	1@131	DFT_QAM16	15.35	10.15	33	PASS
n78(3700-3800)	30	50	648334	64@32	DFT_QAM64	13.59	8.39	33	PASS
n78(3700-3800)	30	50	648334	1@1	DFT_QAM64	13.57	8.37	33	PASS
n78(3700-3800)	30	50	648334	1@131	DFT_QAM64	13.64	8.44	33	PASS
n78(3700-3800)	30	50	648334	64@32	DFT_QAM256	11.63	6.43	33	PASS
n78(3700-3800)	30	50	648334	1@1	DFT_QAM256	11.68	6.48	33	PASS
n78(3700-3800)	30	50	648334	1@131	DFT_QAM256	11.75	6.55	33	PASS
n78(3700-3800)	30	50	648334	67@33	CP_QPSK	14.56	9.36	33	PASS
n78(3700-3800)	30	50	648334	1@1	CP_QPSK	14.46	9.26	33	PASS
n78(3700-3800)	30	50	648334	1@131	CP_QPSK	14.64	9.44	33	PASS
n78(3700-3800)	30	50	648334	67@33	CP_QAM16	14.05	8.85	33	PASS
n78(3700-3800)	30	50	648334	1@1	CP_QAM16	14.52	9.32	33	PASS
n78(3700-3800)	30	50	648334	1@131	CP_QAM16	14.58	9.38	33	PASS
n78(3700-3800)	30	50	648334	67@33	CP_QAM64	12.53	7.33	33	PASS
n78(3700-3800)	30	50	648334	1@1	CP_QAM64	12.61	7.41	33	PASS
n78(3700-3800)	30	50	648334	1@131	CP_QAM64	12.85	7.65	33	PASS
n78(3700-3800)	30	50	648334	67@33	CP_QAM256	9.55	4.35	33	PASS
n78(3700-3800)	30	50	648334	1@1	CP_QAM256	9.55	4.35	33	PASS
n78(3700-3800)	30	50	648334	1@131	CP_QAM256	9.62	4.42	33	PASS
n78(3700-3800)	30	50	650000	64@32	DFT_BPSK	16.22	11.02	33	PASS
n78(3700-3800)	30	50	650000	1@1	DFT_BPSK	16.08	10.88	33	PASS
n78(3700-3800)	30	50	650000	1@131	DFT_BPSK	16.15	10.95	33	PASS
n78(3700-3800)	30	50	650000	64@32	DFT_QPSK	16.24	11.04	33	PASS
n78(3700-3800)	30	50	650000	1@1	DFT_QPSK	15.94	10.74	33	PASS
n78(3700-3800)	30	50	650000	1@131	DFT_QPSK	16.06	10.86	33	PASS
n78(3700-3800)	30	50	650000	64@32	DFT_QAM16	15.21	10.01	33	PASS
n78(3700-3800)	30	50	650000	1@1	DFT_QAM16	15.05	9.85	33	PASS
n78(3700-3800)	30	50	650000	1@131	DFT_QAM16	15.09	9.89	33	PASS
n78(3700-3800)	30	50	650000	64@32	DFT_QAM64	13.76	8.56	33	PASS
n78(3700-3800)	30	50	650000	1@1	DFT_QAM64	13.81	8.61	33	PASS
n78(3700-3800)	30	50	650000	1@131	DFT_QAM64	13.73	8.53	33	PASS
n78(3700-3800)	30	50	650000	64@32	DFT_QAM256	11.69	6.49	33	PASS
n78(3700-3800)	30	50	650000	1@1	DFT_QAM256	11.75	6.55	33	PASS
n78(3700-3800)	30	50	650000	1@131	DFT_QAM256	11.76	6.56	33	PASS
n78(3700-3800)	30	50	650000	67@33	CP_QPSK	14.71	9.51	33	PASS
n78(3700-3800)	30	50	650000	1@1	CP_QPSK	14.60	9.4	33	PASS
n78(3700-3800)	30	50	650000	1@131	CP_QPSK	14.65	9.45	33	PASS
n78(3700-3800)	30	50	650000	67@33	CP_QAM16	14.16	8.96	33	PASS
n78(3700-3800)	30	50	650000	1@1	CP_QAM16	14.27	9.07	33	PASS

n78(3700-3800)	30	50	650000	1@131	CP_QAM16	14.25	9.05	33	PASS
n78(3700-3800)	30	50	650000	67@33	CP_QAM64	12.75	7.55	33	PASS
n78(3700-3800)	30	50	650000	1@1	CP_QAM64	12.69	7.49	33	PASS
n78(3700-3800)	30	50	650000	1@131	CP_QAM64	12.84	7.64	33	PASS
n78(3700-3800)	30	50	650000	67@33	CP_QAM256	9.59	4.39	33	PASS
n78(3700-3800)	30	50	650000	1@1	CP_QAM256	9.66	4.46	33	PASS
n78(3700-3800)	30	50	650000	1@131	CP_QAM256	9.64	4.44	33	PASS
n78(3700-3800)	30	50	651666	64@32	DFT_BPSK	16.12	10.92	33	PASS
n78(3700-3800)	30	50	651666	1@1	DFT_BPSK	16.21	11.01	33	PASS
n78(3700-3800)	30	50	651666	1@131	DFT_BPSK	16.18	10.98	33	PASS
n78(3700-3800)	30	50	651666	64@32	DFT_QPSK	16.10	10.9	33	PASS
n78(3700-3800)	30	50	651666	1@1	DFT_QPSK	16.06	10.86	33	PASS
n78(3700-3800)	30	50	651666	1@131	DFT_QPSK	16.05	10.85	33	PASS
n78(3700-3800)	30	50	651666	64@32	DFT_QAM16	15.09	9.89	33	PASS
n78(3700-3800)	30	50	651666	1@1	DFT_QAM16	15.21	10.01	33	PASS
n78(3700-3800)	30	50	651666	1@131	DFT_QAM16	15.23	10.03	33	PASS
n78(3700-3800)	30	50	651666	64@32	DFT_QAM64	13.56	8.36	33	PASS
n78(3700-3800)	30	50	651666	1@1	DFT_QAM64	13.83	8.63	33	PASS
n78(3700-3800)	30	50	651666	1@131	DFT_QAM64	13.91	8.71	33	PASS
n78(3700-3800)	30	50	651666	64@32	DFT_QAM256	11.59	6.39	33	PASS
n78(3700-3800)	30	50	651666	1@1	DFT_QAM256	11.83	6.63	33	PASS
n78(3700-3800)	30	50	651666	1@131	DFT_QAM256	11.92	6.72	33	PASS
n78(3700-3800)	30	50	651666	67@33	CP_QPSK	14.58	9.38	33	PASS
n78(3700-3800)	30	50	651666	1@1	CP_QPSK	14.62	9.42	33	PASS
n78(3700-3800)	30	50	651666	1@131	CP_QPSK	14.68	9.48	33	PASS
n78(3700-3800)	30	50	651666	67@33	CP_QAM16	14.04	8.84	33	PASS
n78(3700-3800)	30	50	651666	1@1	CP_QAM16	14.40	9.2	33	PASS
n78(3700-3800)	30	50	651666	1@131	CP_QAM16	14.38	9.18	33	PASS
n78(3700-3800)	30	50	651666	67@33	CP_QAM64	12.66	7.46	33	PASS
n78(3700-3800)	30	50	651666	1@1	CP_QAM64	12.78	7.58	33	PASS
n78(3700-3800)	30	50	651666	1@131	CP_QAM64	12.87	7.67	33	PASS
n78(3700-3800)	30	50	651666	67@33	CP_QAM256	9.55	4.35	33	PASS
n78(3700-3800)	30	50	651666	1@1	CP_QAM256	9.73	4.53	33	PASS
n78(3700-3800)	30	50	651666	1@131	CP_QAM256	9.78	4.58	33	PASS
n78(3700-3800)	30	60	648668	81@40	DFT_BPSK	16.10	10.9	33	PASS
n78(3700-3800)	30	60	648668	1@1	DFT_BPSK	15.94	10.74	33	PASS
n78(3700-3800)	30	60	648668	1@160	DFT_BPSK	16.11	10.91	33	PASS
n78(3700-3800)	30	60	648668	81@40	DFT_QPSK	16.05	10.85	33	PASS
n78(3700-3800)	30	60	648668	1@1	DFT_QPSK	15.74	10.54	33	PASS
n78(3700-3800)	30	60	648668	1@160	DFT_QPSK	15.94	10.74	33	PASS
n78(3700-3800)	30	60	648668	81@40	DFT_QAM16	15.09	9.89	33	PASS
n78(3700-3800)	30	60	648668	1@1	DFT_QAM16	15.13	9.93	33	PASS

n78(3700-3800)	30	60	648668	1@160	DFT_QAM16	15.27	10.07	33	PASS
n78(3700-3800)	30	60	648668	81@40	DFT_QAM64	13.63	8.43	33	PASS
n78(3700-3800)	30	60	648668	1@1	DFT_QAM64	13.48	8.28	33	PASS
n78(3700-3800)	30	60	648668	1@160	DFT_QAM64	13.60	8.4	33	PASS
n78(3700-3800)	30	60	648668	81@40	DFT_QAM256	11.57	6.37	33	PASS
n78(3700-3800)	30	60	648668	1@1	DFT_QAM256	11.55	6.35	33	PASS
n78(3700-3800)	30	60	648668	1@160	DFT_QAM256	11.74	6.54	33	PASS
n78(3700-3800)	30	60	648668	81@40	CP_QPSK	14.57	9.37	33	PASS
n78(3700-3800)	30	60	648668	1@1	CP_QPSK	14.42	9.22	33	PASS
n78(3700-3800)	30	60	648668	1@160	CP_QPSK	14.46	9.26	33	PASS
n78(3700-3800)	30	60	648668	81@40	CP_QAM16	14.15	8.95	33	PASS
n78(3700-3800)	30	60	648668	1@1	CP_QAM16	14.38	9.18	33	PASS
n78(3700-3800)	30	60	648668	1@160	CP_QAM16	14.56	9.36	33	PASS
n78(3700-3800)	30	60	648668	81@40	CP_QAM64	12.57	7.37	33	PASS
n78(3700-3800)	30	60	648668	1@1	CP_QAM64	12.57	7.37	33	PASS
n78(3700-3800)	30	60	648668	1@160	CP_QAM64	12.66	7.46	33	PASS
n78(3700-3800)	30	60	648668	81@40	CP_QAM256	9.55	4.35	33	PASS
n78(3700-3800)	30	60	648668	1@1	CP_QAM256	9.43	4.23	33	PASS
n78(3700-3800)	30	60	648668	1@160	CP_QAM256	9.67	4.47	33	PASS
n78(3700-3800)	30	60	650000	81@40	DFT_BPSK	16.23	11.03	33	PASS
n78(3700-3800)	30	60	650000	1@1	DFT_BPSK	15.93	10.73	33	PASS
n78(3700-3800)	30	60	650000	1@160	DFT_BPSK	16.13	10.93	33	PASS
n78(3700-3800)	30	60	650000	81@40	DFT_QPSK	16.18	10.98	33	PASS
n78(3700-3800)	30	60	650000	1@1	DFT_QPSK	15.85	10.65	33	PASS
n78(3700-3800)	30	60	650000	1@160	DFT_QPSK	16.02	10.82	33	PASS
n78(3700-3800)	30	60	650000	81@40	DFT_QAM16	15.17	9.97	33	PASS
n78(3700-3800)	30	60	650000	1@1	DFT_QAM16	14.98	9.78	33	PASS
n78(3700-3800)	30	60	650000	1@160	DFT_QAM16	15.15	9.95	33	PASS
n78(3700-3800)	30	60	650000	81@40	DFT_QAM64	13.76	8.56	33	PASS
n78(3700-3800)	30	60	650000	1@1	DFT_QAM64	13.60	8.4	33	PASS
n78(3700-3800)	30	60	650000	1@160	DFT_QAM64	13.77	8.57	33	PASS
n78(3700-3800)	30	60	650000	81@40	DFT_QAM256	11.70	6.5	33	PASS
n78(3700-3800)	30	60	650000	1@1	DFT_QAM256	11.65	6.45	33	PASS
n78(3700-3800)	30	60	650000	1@160	DFT_QAM256	11.74	6.54	33	PASS
n78(3700-3800)	30	60	650000	81@40	CP_QPSK	14.66	9.46	33	PASS
n78(3700-3800)	30	60	650000	1@1	CP_QPSK	14.50	9.3	33	PASS
n78(3700-3800)	30	60	650000	1@160	CP_QPSK	14.53	9.33	33	PASS
n78(3700-3800)	30	60	650000	81@40	CP_QAM16	14.20	9	33	PASS
n78(3700-3800)	30	60	650000	1@1	CP_QAM16	14.08	8.88	33	PASS
n78(3700-3800)	30	60	650000	1@160	CP_QAM16	14.26	9.06	33	PASS
n78(3700-3800)	30	60	650000	81@40	CP_QAM64	12.71	7.51	33	PASS
n78(3700-3800)	30	60	650000	1@1	CP_QAM64	12.60	7.4	33	PASS

n78(3700-3800)	30	60	650000	1@160	CP_QAM64	12.72	7.52	33	PASS
n78(3700-3800)	30	60	650000	81@40	CP_QAM256	9.72	4.52	33	PASS
n78(3700-3800)	30	60	650000	1@1	CP_QAM256	9.58	4.38	33	PASS
n78(3700-3800)	30	60	650000	1@160	CP_QAM256	9.63	4.43	33	PASS
n78(3700-3800)	30	60	651332	81@40	DFT_BPSK	16.22	11.02	33	PASS
n78(3700-3800)	30	60	651332	1@1	DFT_BPSK	16.05	10.85	33	PASS
n78(3700-3800)	30	60	651332	1@160	DFT_BPSK	16.25	11.05	33	PASS
n78(3700-3800)	30	60	651332	81@40	DFT_QPSK	16.10	10.9	33	PASS
n78(3700-3800)	30	60	651332	1@1	DFT_QPSK	15.95	10.75	33	PASS
n78(3700-3800)	30	60	651332	1@160	DFT_QPSK	16.14	10.94	33	PASS
n78(3700-3800)	30	60	651332	81@40	DFT_QAM16	15.10	9.9	33	PASS
n78(3700-3800)	30	60	651332	1@1	DFT_QAM16	15.09	9.89	33	PASS
n78(3700-3800)	30	60	651332	1@160	DFT_QAM16	15.19	9.99	33	PASS
n78(3700-3800)	30	60	651332	81@40	DFT_QAM64	13.58	8.38	33	PASS
n78(3700-3800)	30	60	651332	1@1	DFT_QAM64	13.73	8.53	33	PASS
n78(3700-3800)	30	60	651332	1@160	DFT_QAM64	13.85	8.65	33	PASS
n78(3700-3800)	30	60	651332	81@40	DFT_QAM256	11.68	6.48	33	PASS
n78(3700-3800)	30	60	651332	1@1	DFT_QAM256	11.69	6.49	33	PASS
n78(3700-3800)	30	60	651332	1@160	DFT_QAM256	11.90	6.7	33	PASS
n78(3700-3800)	30	60	651332	81@40	CP_QPSK	14.67	9.47	33	PASS
n78(3700-3800)	30	60	651332	1@1	CP_QPSK	14.59	9.39	33	PASS
n78(3700-3800)	30	60	651332	1@160	CP_QPSK	14.70	9.5	33	PASS
n78(3700-3800)	30	60	651332	81@40	CP_QAM16	14.15	8.95	33	PASS
n78(3700-3800)	30	60	651332	1@1	CP_QAM16	14.23	9.03	33	PASS
n78(3700-3800)	30	60	651332	1@160	CP_QAM16	14.45	9.25	33	PASS
n78(3700-3800)	30	60	651332	81@40	CP_QAM64	12.72	7.52	33	PASS
n78(3700-3800)	30	60	651332	1@1	CP_QAM64	12.78	7.58	33	PASS
n78(3700-3800)	30	60	651332	1@160	CP_QAM64	12.92	7.72	33	PASS
n78(3700-3800)	30	60	651332	81@40	CP_QAM256	9.64	4.44	33	PASS
n78(3700-3800)	30	60	651332	1@1	CP_QAM256	9.68	4.48	33	PASS
n78(3700-3800)	30	60	651332	1@160	CP_QAM256	9.73	4.53	33	PASS
n78(3700-3800)	30	70	649000	90@45	DFT_BPSK	15.91	10.71	33	PASS
n78(3700-3800)	30	70	649000	1@1	DFT_BPSK	15.28	10.08	33	PASS
n78(3700-3800)	30	70	649000	1@187	DFT_BPSK	15.79	10.59	33	PASS
n78(3700-3800)	30	70	649000	90@45	DFT_QPSK	15.88	10.68	33	PASS
n78(3700-3800)	30	70	649000	1@1	DFT_QPSK	15.37	10.17	33	PASS
n78(3700-3800)	30	70	649000	1@187	DFT_QPSK	15.83	10.63	33	PASS
n78(3700-3800)	30	70	649000	90@45	DFT_QAM16	14.81	9.61	33	PASS
n78(3700-3800)	30	70	649000	1@1	DFT_QAM16	14.32	9.12	33	PASS
n78(3700-3800)	30	70	649000	1@187	DFT_QAM16	14.79	9.59	33	PASS
n78(3700-3800)	30	70	649000	90@45	DFT_QAM64	13.42	8.22	33	PASS
n78(3700-3800)	30	70	649000	1@1	DFT_QAM64	12.96	7.76	33	PASS

n78(3700-3800)	30	70	649000	1@187	DFT_QAM64	13.39	8.19	33	PASS
n78(3700-3800)	30	70	649000	90@45	DFT_QAM256	13.39	8.19	33	PASS
n78(3700-3800)	30	70	649000	1@1	DFT_QAM256	12.77	7.57	33	PASS
n78(3700-3800)	30	70	649000	1@187	DFT_QAM256	13.23	8.03	33	PASS
n78(3700-3800)	30	70	649000	95@47	CP_QPSK	15.40	10.2	33	PASS
n78(3700-3800)	30	70	649000	1@1	CP_QPSK	15.28	10.08	33	PASS
n78(3700-3800)	30	70	649000	1@187	CP_QPSK	15.77	10.57	33	PASS
n78(3700-3800)	30	70	649000	95@47	CP_QAM16	15.78	10.58	33	PASS
n78(3700-3800)	30	70	649000	1@1	CP_QAM16	15.24	10.04	33	PASS
n78(3700-3800)	30	70	649000	1@187	CP_QAM16	15.83	10.63	33	PASS
n78(3700-3800)	30	70	649000	95@47	CP_QAM64	15.73	10.53	33	PASS
n78(3700-3800)	30	70	649000	1@1	CP_QAM64	14.17	8.97	33	PASS
n78(3700-3800)	30	70	649000	1@187	CP_QAM64	14.70	9.5	33	PASS
n78(3700-3800)	30	70	649000	95@47	CP_QAM256	14.70	9.5	33	PASS
n78(3700-3800)	30	70	649000	1@1	CP_QAM256	12.79	7.59	33	PASS
n78(3700-3800)	30	70	649000	1@187	CP_QAM256	13.31	8.11	33	PASS
n78(3700-3800)	30	70	650000	90@45	DFT_BPSK	15.95	10.75	33	PASS
n78(3700-3800)	30	70	650000	1@1	DFT_BPSK	15.95	10.75	33	PASS
n78(3700-3800)	30	70	650000	1@187	DFT_BPSK	16.06	10.86	33	PASS
n78(3700-3800)	30	70	650000	90@45	DFT_QPSK	15.94	10.74	33	PASS
n78(3700-3800)	30	70	650000	1@1	DFT_QPSK	16.01	10.81	33	PASS
n78(3700-3800)	30	70	650000	1@187	DFT_QPSK	16.04	10.84	33	PASS
n78(3700-3800)	30	70	650000	90@45	DFT_QAM16	14.93	9.73	33	PASS
n78(3700-3800)	30	70	650000	1@1	DFT_QAM16	14.90	9.7	33	PASS
n78(3700-3800)	30	70	650000	1@187	DFT_QAM16	14.94	9.74	33	PASS
n78(3700-3800)	30	70	650000	90@45	DFT_QAM64	13.44	8.24	33	PASS
n78(3700-3800)	30	70	650000	1@1	DFT_QAM64	13.55	8.35	33	PASS
n78(3700-3800)	30	70	650000	1@187	DFT_QAM64	13.57	8.37	33	PASS
n78(3700-3800)	30	70	650000	90@45	DFT_QAM256	13.86	8.66	33	PASS
n78(3700-3800)	30	70	650000	1@1	DFT_QAM256	13.47	8.27	33	PASS
n78(3700-3800)	30	70	650000	1@187	DFT_QAM256	13.48	8.28	33	PASS
n78(3700-3800)	30	70	650000	95@47	CP_QPSK	15.50	10.3	33	PASS
n78(3700-3800)	30	70	650000	1@1	CP_QPSK	15.99	10.79	33	PASS
n78(3700-3800)	30	70	650000	1@187	CP_QPSK	15.99	10.79	33	PASS
n78(3700-3800)	30	70	650000	95@47	CP_QAM16	15.99	10.79	33	PASS
n78(3700-3800)	30	70	650000	1@1	CP_QAM16	15.97	10.77	33	PASS
n78(3700-3800)	30	70	650000	1@187	CP_QAM16	16.00	10.8	33	PASS
n78(3700-3800)	30	70	650000	95@47	CP_QAM64	16.01	10.81	33	PASS
n78(3700-3800)	30	70	650000	1@1	CP_QAM64	14.77	9.57	33	PASS
n78(3700-3800)	30	70	650000	1@187	CP_QAM64	14.87	9.67	33	PASS
n78(3700-3800)	30	70	650000	95@47	CP_QAM256	14.89	9.69	33	PASS
n78(3700-3800)	30	70	650000	1@1	CP_QAM256	13.44	8.24	33	PASS

n78(3700-3800)	30	70	650000	1@187	CP_QAM256	13.48	8.28	33	PASS
n78(3700-3800)	30	70	651000	90@45	DFT_BPSK	16.02	10.82	33	PASS
n78(3700-3800)	30	70	651000	1@1	DFT_BPSK	15.76	10.56	33	PASS
n78(3700-3800)	30	70	651000	1@187	DFT_BPSK	16.11	10.91	33	PASS
n78(3700-3800)	30	70	651000	90@45	DFT_QPSK	15.96	10.76	33	PASS
n78(3700-3800)	30	70	651000	1@1	DFT_QPSK	15.68	10.48	33	PASS
n78(3700-3800)	30	70	651000	1@187	DFT_QPSK	15.95	10.75	33	PASS
n78(3700-3800)	30	70	651000	90@45	DFT_QAM16	14.88	9.68	33	PASS
n78(3700-3800)	30	70	651000	1@1	DFT_QAM16	14.68	9.48	33	PASS
n78(3700-3800)	30	70	651000	1@187	DFT_QAM16	14.82	9.62	33	PASS
n78(3700-3800)	30	70	651000	90@45	DFT_QAM64	13.55	8.35	33	PASS
n78(3700-3800)	30	70	651000	1@1	DFT_QAM64	13.34	8.14	33	PASS
n78(3700-3800)	30	70	651000	1@187	DFT_QAM64	13.49	8.29	33	PASS
n78(3700-3800)	30	70	651000	90@45	DFT_QAM256	13.54	8.34	33	PASS
n78(3700-3800)	30	70	651000	1@1	DFT_QAM256	13.19	7.99	33	PASS
n78(3700-3800)	30	70	651000	1@187	DFT_QAM256	13.31	8.11	33	PASS
n78(3700-3800)	30	70	651000	95@47	CP_QPSK	15.47	10.27	33	PASS
n78(3700-3800)	30	70	651000	1@1	CP_QPSK	15.75	10.55	33	PASS
n78(3700-3800)	30	70	651000	1@187	CP_QPSK	15.88	10.68	33	PASS
n78(3700-3800)	30	70	651000	95@47	CP_QAM16	15.89	10.69	33	PASS
n78(3700-3800)	30	70	651000	1@1	CP_QAM16	15.72	10.52	33	PASS
n78(3700-3800)	30	70	651000	1@187	CP_QAM16	15.85	10.65	33	PASS
n78(3700-3800)	30	70	651000	95@47	CP_QAM64	15.95	10.75	33	PASS
n78(3700-3800)	30	70	651000	1@1	CP_QAM64	14.63	9.43	33	PASS
n78(3700-3800)	30	70	651000	1@187	CP_QAM64	14.66	9.46	33	PASS
n78(3700-3800)	30	70	651000	95@47	CP_QAM256	14.67	9.47	33	PASS
n78(3700-3800)	30	70	651000	1@1	CP_QAM256	13.25	8.05	33	PASS
n78(3700-3800)	30	70	651000	1@187	CP_QAM256	13.32	8.12	33	PASS
n78(3700-3800)	30	80	649334	108@54	DFT_BPSK	16.05	10.85	33	PASS
n78(3700-3800)	30	80	649334	1@1	DFT_BPSK	15.87	10.67	33	PASS
n78(3700-3800)	30	80	649334	1@215	DFT_BPSK	15.85	10.65	33	PASS
n78(3700-3800)	30	80	649334	108@54	DFT_QPSK	16.03	10.83	33	PASS
n78(3700-3800)	30	80	649334	1@1	DFT_QPSK	15.72	10.52	33	PASS
n78(3700-3800)	30	80	649334	1@215	DFT_QPSK	15.72	10.52	33	PASS
n78(3700-3800)	30	80	649334	108@54	DFT_QAM16	14.91	9.71	33	PASS
n78(3700-3800)	30	80	649334	1@1	DFT_QAM16	14.79	9.59	33	PASS
n78(3700-3800)	30	80	649334	1@215	DFT_QAM16	14.91	9.71	33	PASS
n78(3700-3800)	30	80	649334	108@54	DFT_QAM64	13.51	8.31	33	PASS
n78(3700-3800)	30	80	649334	1@1	DFT_QAM64	13.45	8.25	33	PASS
n78(3700-3800)	30	80	649334	1@215	DFT_QAM64	13.49	8.29	33	PASS
n78(3700-3800)	30	80	649334	108@54	DFT_QAM256	11.46	6.26	33	PASS
n78(3700-3800)	30	80	649334	1@1	DFT_QAM256	11.47	6.27	33	PASS

n78(3700-3800)	30	80	649334	1@215	DFT_QAM256	11.42	6.22	33	PASS
n78(3700-3800)	30	80	649334	109@54	CP_QPSK	14.49	9.29	33	PASS
n78(3700-3800)	30	80	649334	1@1	CP_QPSK	14.35	9.15	33	PASS
n78(3700-3800)	30	80	649334	1@215	CP_QPSK	14.43	9.23	33	PASS
n78(3700-3800)	30	80	649334	109@54	CP_QAM16	14.00	8.8	33	PASS
n78(3700-3800)	30	80	649334	1@1	CP_QAM16	13.93	8.73	33	PASS
n78(3700-3800)	30	80	649334	1@215	CP_QAM16	14.05	8.85	33	PASS
n78(3700-3800)	30	80	649334	109@54	CP_QAM64	12.46	7.26	33	PASS
n78(3700-3800)	30	80	649334	1@1	CP_QAM64	12.47	7.27	33	PASS
n78(3700-3800)	30	80	649334	1@215	CP_QAM64	12.54	7.34	33	PASS
n78(3700-3800)	30	80	649334	109@54	CP_QAM256	9.49	4.29	33	PASS
n78(3700-3800)	30	80	649334	1@1	CP_QAM256	9.42	4.22	33	PASS
n78(3700-3800)	30	80	649334	1@215	CP_QAM256	9.41	4.21	33	PASS
n78(3700-3800)	30	80	650000	108@54	DFT_BPSK	16.08	10.88	33	PASS
n78(3700-3800)	30	80	650000	1@1	DFT_BPSK	16.12	10.92	33	PASS
n78(3700-3800)	30	80	650000	1@215	DFT_BPSK	15.85	10.65	33	PASS
n78(3700-3800)	30	80	650000	108@54	DFT_QPSK	15.96	10.76	33	PASS
n78(3700-3800)	30	80	650000	1@1	DFT_QPSK	15.93	10.73	33	PASS
n78(3700-3800)	30	80	650000	1@215	DFT_QPSK	15.81	10.61	33	PASS
n78(3700-3800)	30	80	650000	108@54	DFT_QAM16	15.00	9.8	33	PASS
n78(3700-3800)	30	80	650000	1@1	DFT_QAM16	15.15	9.95	33	PASS
n78(3700-3800)	30	80	650000	1@215	DFT_QAM16	15.02	9.82	33	PASS
n78(3700-3800)	30	80	650000	108@54	DFT_QAM64	13.60	8.4	33	PASS
n78(3700-3800)	30	80	650000	1@1	DFT_QAM64	13.85	8.65	33	PASS
n78(3700-3800)	30	80	650000	1@215	DFT_QAM64	13.48	8.28	33	PASS
n78(3700-3800)	30	80	650000	108@54	DFT_QAM256	11.56	6.36	33	PASS
n78(3700-3800)	30	80	650000	1@1	DFT_QAM256	11.64	6.44	33	PASS
n78(3700-3800)	30	80	650000	1@215	DFT_QAM256	11.45	6.25	33	PASS
n78(3700-3800)	30	80	650000	109@54	CP_QPSK	14.50	9.3	33	PASS
n78(3700-3800)	30	80	650000	1@1	CP_QPSK	14.61	9.41	33	PASS
n78(3700-3800)	30	80	650000	1@215	CP_QPSK	14.24	9.04	33	PASS
n78(3700-3800)	30	80	650000	109@54	CP_QAM16	14.00	8.8	33	PASS
n78(3700-3800)	30	80	650000	1@1	CP_QAM16	14.68	9.48	33	PASS
n78(3700-3800)	30	80	650000	1@215	CP_QAM16	14.43	9.23	33	PASS
n78(3700-3800)	30	80	650000	109@54	CP_QAM64	12.61	7.41	33	PASS
n78(3700-3800)	30	80	650000	1@1	CP_QAM64	12.57	7.37	33	PASS
n78(3700-3800)	30	80	650000	1@215	CP_QAM64	12.35	7.15	33	PASS
n78(3700-3800)	30	80	650000	109@54	CP_QAM256	9.51	4.31	33	PASS
n78(3700-3800)	30	80	650000	1@1	CP_QAM256	9.87	4.67	33	PASS
n78(3700-3800)	30	80	650000	1@215	CP_QAM256	9.34	4.14	33	PASS
n78(3700-3800)	30	80	650666	108@54	DFT_BPSK	16.01	10.81	33	PASS
n78(3700-3800)	30	80	650666	1@1	DFT_BPSK	15.83	10.63	33	PASS

n78(3700-3800)	30	80	650666	1@215	DFT_BPSK	16.08	10.88	33	PASS
n78(3700-3800)	30	80	650666	108@54	DFT_QPSK	15.98	10.78	33	PASS
n78(3700-3800)	30	80	650666	1@1	DFT_QPSK	15.76	10.56	33	PASS
n78(3700-3800)	30	80	650666	1@215	DFT_QPSK	15.97	10.77	33	PASS
n78(3700-3800)	30	80	650666	108@54	DFT_QAM16	15.01	9.81	33	PASS
n78(3700-3800)	30	80	650666	1@1	DFT_QAM16	14.97	9.77	33	PASS
n78(3700-3800)	30	80	650666	1@215	DFT_QAM16	15.23	10.03	33	PASS
n78(3700-3800)	30	80	650666	108@54	DFT_QAM64	13.54	8.34	33	PASS
n78(3700-3800)	30	80	650666	1@1	DFT_QAM64	13.66	8.46	33	PASS
n78(3700-3800)	30	80	650666	1@215	DFT_QAM64	13.65	8.45	33	PASS
n78(3700-3800)	30	80	650666	108@54	DFT_QAM256	11.54	6.34	33	PASS
n78(3700-3800)	30	80	650666	1@1	DFT_QAM256	11.49	6.29	33	PASS
n78(3700-3800)	30	80	650666	1@215	DFT_QAM256	11.69	6.49	33	PASS
n78(3700-3800)	30	80	650666	109@54	CP_QPSK	14.51	9.31	33	PASS
n78(3700-3800)	30	80	650666	1@1	CP_QPSK	14.41	9.21	33	PASS
n78(3700-3800)	30	80	650666	1@215	CP_QPSK	14.40	9.2	33	PASS
n78(3700-3800)	30	80	650666	109@54	CP_QAM16	14.07	8.87	33	PASS
n78(3700-3800)	30	80	650666	1@1	CP_QAM16	14.43	9.23	33	PASS
n78(3700-3800)	30	80	650666	1@215	CP_QAM16	14.65	9.45	33	PASS
n78(3700-3800)	30	80	650666	109@54	CP_QAM64	12.45	7.25	33	PASS
n78(3700-3800)	30	80	650666	1@1	CP_QAM64	12.36	7.16	33	PASS
n78(3700-3800)	30	80	650666	1@215	CP_QAM64	12.52	7.32	33	PASS
n78(3700-3800)	30	80	650666	109@54	CP_QAM256	9.51	4.31	33	PASS
n78(3700-3800)	30	80	650666	1@1	CP_QAM256	9.38	4.18	33	PASS
n78(3700-3800)	30	80	650666	1@215	CP_QAM256	9.57	4.37	33	PASS
n78(3700-3800)	30	90	649668	120@60	DFT_BPSK	15.99	10.79	33	PASS
n78(3700-3800)	30	90	649668	1@1	DFT_BPSK	15.85	10.65	33	PASS
n78(3700-3800)	30	90	649668	1@243	DFT_BPSK	15.91	10.71	33	PASS
n78(3700-3800)	30	90	649668	120@60	DFT_QPSK	16.09	10.89	33	PASS
n78(3700-3800)	30	90	649668	1@1	DFT_QPSK	15.71	10.51	33	PASS
n78(3700-3800)	30	90	649668	1@243	DFT_QPSK	15.79	10.59	33	PASS
n78(3700-3800)	30	90	649668	120@60	DFT_QAM16	14.93	9.73	33	PASS
n78(3700-3800)	30	90	649668	1@1	DFT_QAM16	14.96	9.76	33	PASS
n78(3700-3800)	30	90	649668	1@243	DFT_QAM16	15.07	9.87	33	PASS
n78(3700-3800)	30	90	649668	120@60	DFT_QAM64	13.53	8.33	33	PASS
n78(3700-3800)	30	90	649668	1@1	DFT_QAM64	13.43	8.23	33	PASS
n78(3700-3800)	30	90	649668	1@243	DFT_QAM64	13.53	8.33	33	PASS
n78(3700-3800)	30	90	649668	120@60	DFT_QAM256	11.51	6.31	33	PASS
n78(3700-3800)	30	90	649668	1@1	DFT_QAM256	11.38	6.18	33	PASS
n78(3700-3800)	30	90	649668	1@243	DFT_QAM256	11.50	6.3	33	PASS
n78(3700-3800)	30	90	649668	123@61	CP_QPSK	14.54	9.34	33	PASS
n78(3700-3800)	30	90	649668	1@1	CP_QPSK	14.30	9.1	33	PASS

n78(3700-3800)	30	90	649668	1@243	CP_QPSK	14.52	9.32	33	PASS
n78(3700-3800)	30	90	649668	123@61	CP_QAM16	14.06	8.86	33	PASS
n78(3700-3800)	30	90	649668	1@1	CP_QAM16	14.46	9.26	33	PASS
n78(3700-3800)	30	90	649668	1@243	CP_QAM16	14.53	9.33	33	PASS
n78(3700-3800)	30	90	649668	123@61	CP_QAM64	12.47	7.27	33	PASS
n78(3700-3800)	30	90	649668	1@1	CP_QAM64	12.31	7.11	33	PASS
n78(3700-3800)	30	90	649668	1@243	CP_QAM64	12.37	7.17	33	PASS
n78(3700-3800)	30	90	649668	123@61	CP_QAM256	9.43	4.23	33	PASS
n78(3700-3800)	30	90	649668	1@1	CP_QAM256	9.43	4.23	33	PASS
n78(3700-3800)	30	90	649668	1@243	CP_QAM256	9.50	4.3	33	PASS
n78(3700-3800)	30	90	650000	120@60	DFT_BPSK	16.02	10.82	33	PASS
n78(3700-3800)	30	90	650000	1@1	DFT_BPSK	16.04	10.84	33	PASS
n78(3700-3800)	30	90	650000	1@243	DFT_BPSK	16.05	10.85	33	PASS
n78(3700-3800)	30	90	650000	120@60	DFT_QPSK	16.03	10.83	33	PASS
n78(3700-3800)	30	90	650000	1@1	DFT_QPSK	15.93	10.73	33	PASS
n78(3700-3800)	30	90	650000	1@243	DFT_QPSK	15.98	10.78	33	PASS
n78(3700-3800)	30	90	650000	120@60	DFT_QAM16	14.95	9.75	33	PASS
n78(3700-3800)	30	90	650000	1@1	DFT_QAM16	15.22	10.02	33	PASS
n78(3700-3800)	30	90	650000	1@243	DFT_QAM16	15.25	10.05	33	PASS
n78(3700-3800)	30	90	650000	120@60	DFT_QAM64	13.51	8.31	33	PASS
n78(3700-3800)	30	90	650000	1@1	DFT_QAM64	13.53	8.33	33	PASS
n78(3700-3800)	30	90	650000	1@243	DFT_QAM64	13.61	8.41	33	PASS
n78(3700-3800)	30	90	650000	120@60	DFT_QAM256	11.56	6.36	33	PASS
n78(3700-3800)	30	90	650000	1@1	DFT_QAM256	11.71	6.51	33	PASS
n78(3700-3800)	30	90	650000	1@243	DFT_QAM256	11.73	6.53	33	PASS
n78(3700-3800)	30	90	650000	123@61	CP_QPSK	14.41	9.21	33	PASS
n78(3700-3800)	30	90	650000	1@1	CP_QPSK	14.54	9.34	33	PASS
n78(3700-3800)	30	90	650000	1@243	CP_QPSK	14.40	9.2	33	PASS
n78(3700-3800)	30	90	650000	123@61	CP_QAM16	13.94	8.74	33	PASS
n78(3700-3800)	30	90	650000	1@1	CP_QAM16	14.55	9.35	33	PASS
n78(3700-3800)	30	90	650000	1@243	CP_QAM16	14.50	9.3	33	PASS
n78(3700-3800)	30	90	650000	123@61	CP_QAM64	12.49	7.29	33	PASS
n78(3700-3800)	30	90	650000	1@1	CP_QAM64	12.67	7.47	33	PASS
n78(3700-3800)	30	90	650000	1@243	CP_QAM64	12.73	7.53	33	PASS
n78(3700-3800)	30	90	650000	123@61	CP_QAM256	9.44	4.24	33	PASS
n78(3700-3800)	30	90	650000	1@1	CP_QAM256	9.58	4.38	33	PASS
n78(3700-3800)	30	90	650000	1@243	CP_QAM256	9.57	4.37	33	PASS
n78(3700-3800)	30	90	650332	120@60	DFT_BPSK	16.11	10.91	33	PASS
n78(3700-3800)	30	90	650332	1@1	DFT_BPSK	16.09	10.89	33	PASS
n78(3700-3800)	30	90	650332	1@243	DFT_BPSK	16.15	10.95	33	PASS
n78(3700-3800)	30	90	650332	120@60	DFT_QPSK	15.99	10.79	33	PASS
n78(3700-3800)	30	90	650332	1@1	DFT_QPSK	15.88	10.68	33	PASS

n78(3700-3800)	30	90	650332	1@243	DFT_QPSK	16.02	10.82	33	PASS
n78(3700-3800)	30	90	650332	120@60	DFT_QAM16	15.07	9.87	33	PASS
n78(3700-3800)	30	90	650332	1@1	DFT_QAM16	15.23	10.03	33	PASS
n78(3700-3800)	30	90	650332	1@243	DFT_QAM16	15.35	10.15	33	PASS
n78(3700-3800)	30	90	650332	120@60	DFT_QAM64	13.57	8.37	33	PASS
n78(3700-3800)	30	90	650332	1@1	DFT_QAM64	13.67	8.47	33	PASS
n78(3700-3800)	30	90	650332	1@243	DFT_QAM64	13.72	8.52	33	PASS
n78(3700-3800)	30	90	650332	120@60	DFT_QAM256	11.54	6.34	33	PASS
n78(3700-3800)	30	90	650332	1@1	DFT_QAM256	11.75	6.55	33	PASS
n78(3700-3800)	30	90	650332	1@243	DFT_QAM256	11.85	6.65	33	PASS
n78(3700-3800)	30	90	650332	123@61	CP_QPSK	14.53	9.33	33	PASS
n78(3700-3800)	30	90	650332	1@1	CP_QPSK	14.61	9.41	33	PASS
n78(3700-3800)	30	90	650332	1@243	CP_QPSK	14.60	9.4	33	PASS
n78(3700-3800)	30	90	650332	123@61	CP_QAM16	13.20	8	33	PASS
n78(3700-3800)	30	90	650332	1@1	CP_QAM16	14.60	9.4	33	PASS
n78(3700-3800)	30	90	650332	1@243	CP_QAM16	14.63	9.43	33	PASS
n78(3700-3800)	30	90	650332	123@61	CP_QAM64	12.55	7.35	33	PASS
n78(3700-3800)	30	90	650332	1@1	CP_QAM64	12.67	7.47	33	PASS
n78(3700-3800)	30	90	650332	1@243	CP_QAM64	12.89	7.69	33	PASS
n78(3700-3800)	30	90	650332	123@61	CP_QAM256	9.43	4.23	33	PASS
n78(3700-3800)	30	90	650332	1@1	CP_QAM256	9.66	4.46	33	PASS
n78(3700-3800)	30	90	650332	1@243	CP_QAM256	9.73	4.53	33	PASS
n78(3700-3800)	30	100	650000	135@67	DFT_BPSK	16.04	10.84	33	PASS
n78(3700-3800)	30	100	650000	1@1	DFT_BPSK	15.85	10.65	33	PASS
n78(3700-3800)	30	100	650000	1@271	DFT_BPSK	16.19	10.99	33	PASS
n78(3700-3800)	30	100	650000	135@67	DFT_QPSK	16.02	10.82	33	PASS
n78(3700-3800)	30	100	650000	1@1	DFT_QPSK	15.65	10.45	33	PASS
n78(3700-3800)	30	100	650000	1@271	DFT_QPSK	16.10	10.9	33	PASS
n78(3700-3800)	30	100	650000	135@67	DFT_QAM16	14.94	9.74	33	PASS
n78(3700-3800)	30	100	650000	1@1	DFT_QAM16	15.02	9.82	33	PASS
n78(3700-3800)	30	100	650000	1@271	DFT_QAM16	15.25	10.05	33	PASS
n78(3700-3800)	30	100	650000	135@67	DFT_QAM64	13.58	8.38	33	PASS
n78(3700-3800)	30	100	650000	1@1	DFT_QAM64	13.37	8.17	33	PASS
n78(3700-3800)	30	100	650000	1@271	DFT_QAM64	13.63	8.43	33	PASS
n78(3700-3800)	30	100	650000	135@67	DFT_QAM256	11.49	6.29	33	PASS
n78(3700-3800)	30	100	650000	1@1	DFT_QAM256	11.45	6.25	33	PASS
n78(3700-3800)	30	100	650000	1@271	DFT_QAM256	11.80	6.6	33	PASS
n78(3700-3800)	30	100	650000	137@68	CP_QPSK	14.49	9.29	33	PASS
n78(3700-3800)	30	100	650000	1@1	CP_QPSK	14.30	9.1	33	PASS
n78(3700-3800)	30	100	650000	1@271	CP_QPSK	14.63	9.43	33	PASS
n78(3700-3800)	30	100	650000	137@68	CP_QAM16	14.03	8.83	33	PASS
n78(3700-3800)	30	100	650000	1@1	CP_QAM16	14.30	9.1	33	PASS

n78(3700-3800)	30	100	650000	1@271	CP_QAM16	14.54	9.34	33	PASS
n78(3700-3800)	30	100	650000	137@68	CP_QAM64	12.53	7.33	33	PASS
n78(3700-3800)	30	100	650000	1@1	CP_QAM64	12.43	7.23	33	PASS
n78(3700-3800)	30	100	650000	1@271	CP_QAM64	12.76	7.56	33	PASS
n78(3700-3800)	30	100	650000	137@68	CP_QAM256	9.46	4.26	33	PASS
n78(3700-3800)	30	100	650000	1@1	CP_QAM256	9.33	4.13	33	PASS
n78(3700-3800)	30	100	650000	1@271	CP_QAM256	9.74	4.54	33	PASS

2 Frequency stability for NR FR1

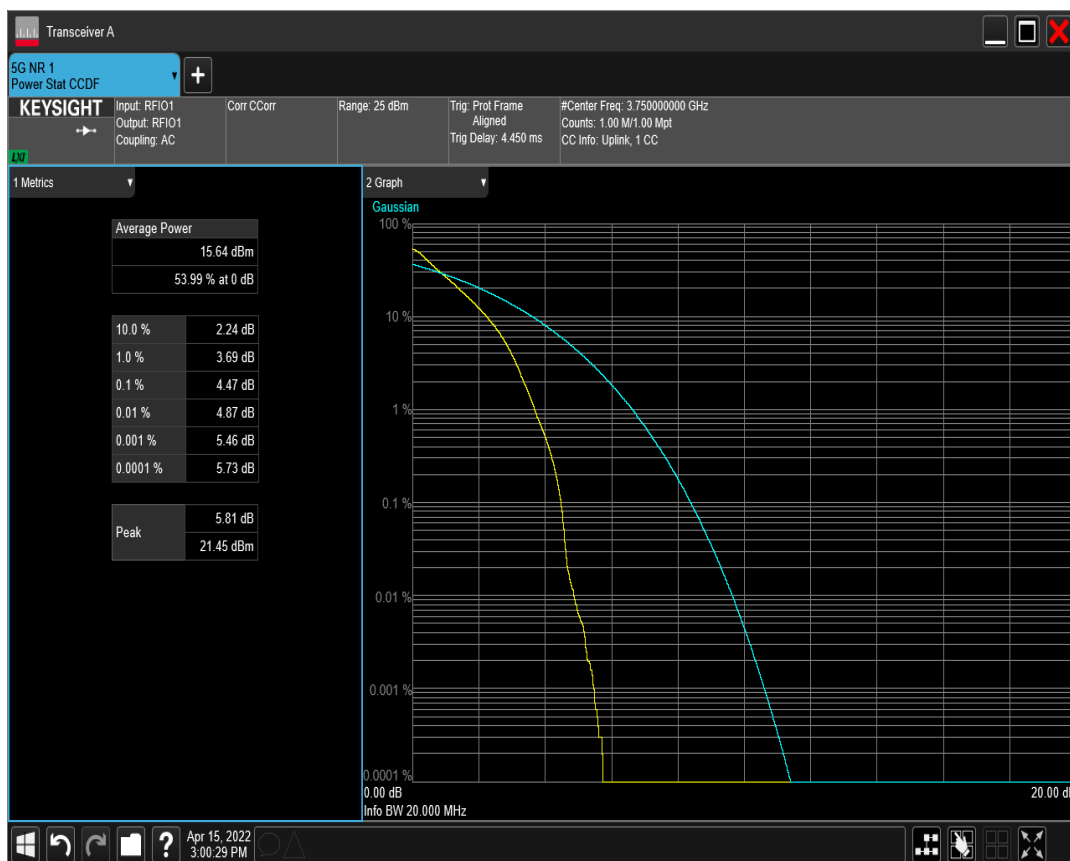
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n78(3700-3800)	30	100	650000	135@67	DFT_BPSK	-8.89	0.00	-2.5	2.5	PASS
n78(3700-3800)	30	100	650000	1@1	DFT_BPSK	-14.25	0.00	-2.5	2.5	PASS
n78(3700-3800)	30	100	650000	1@271	DFT_BPSK	-5.38	0.00	-2.5	2.5	PASS
n78(3700-3800)	30	100	650000	135@67	DFT_QPSK	-5.73	0.00	-2.5	2.5	PASS
n78(3700-3800)	30	100	650000	1@1	DFT_QPSK	-5.58	0.00	-2.5	2.5	PASS
n78(3700-3800)	30	100	650000	1@271	DFT_QPSK	-12.64	0.00	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

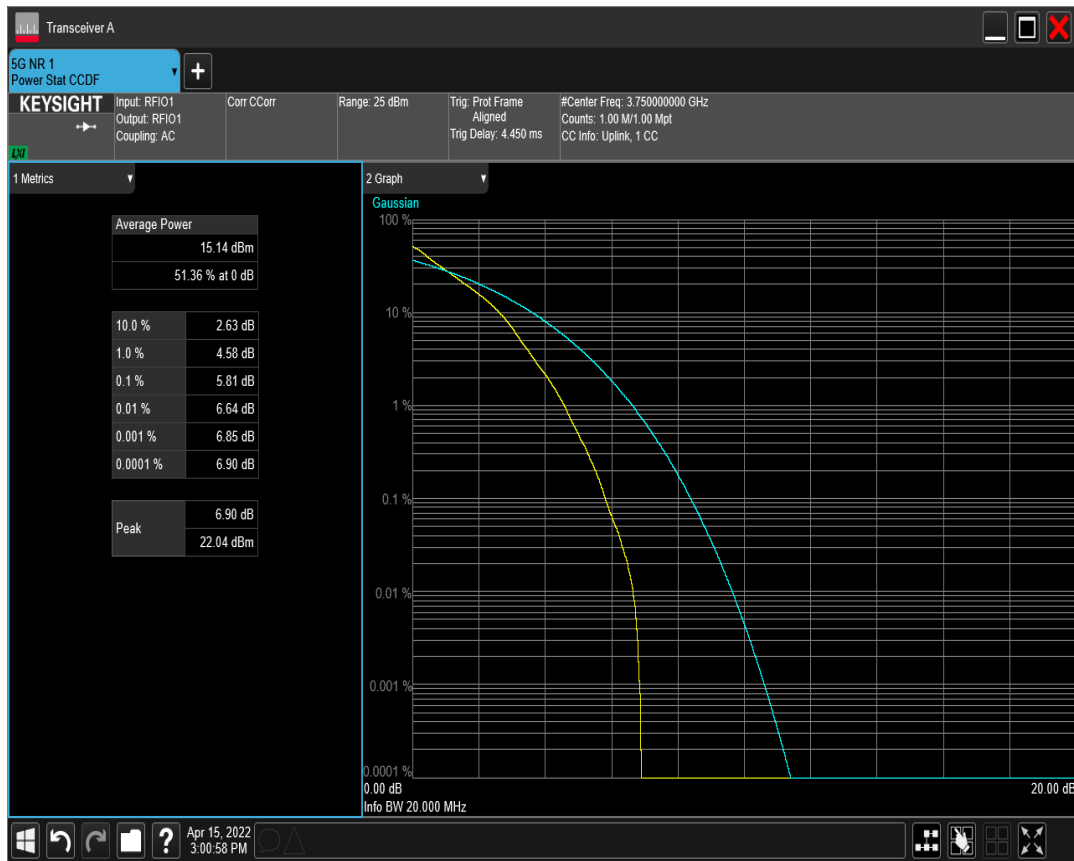
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78(3700-3800)	30	20	650000	50@0	DFT_BPSK	4.47	13	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QPSK	5.81	13	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QAM16	6.58	13	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QAM64	6.91	13	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QAM256	6.69	13	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_BPSK	4.48	13	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QPSK	5.93	13	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QAM16	6.58	13	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QAM64	6.55	13	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QAM256	6.81	13	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_BPSK	4.39	13	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QPSK	6.07	13	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QAM16	6.61	13	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QAM64	6.72	13	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QAM256	6.73	13	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_BPSK	4.49	13	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QPSK	5.23	13	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QAM16	5.94	13	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QAM64	6.45	13	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QAM256	6.88	13	PASS

n78(3700-3800)	30	60	650000	162@0	DFT_BPSK	4.47	13	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QPSK	5.17	13	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QAM16	6.17	13	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QAM64	6.63	13	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QAM256	6.87	13	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_BPSK	4.14	13	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QPSK	4.13	13	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QAM16	5.71	13	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QAM64	5.70	13	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QAM256	5.84	13	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_BPSK	4.84	13	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QPSK	5.40	13	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QAM16	6.28	13	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QAM64	6.71	13	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QAM256	6.89	13	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_BPSK	4.88	13	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QPSK	5.34	13	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QAM16	6.17	13	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QAM64	6.63	13	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QAM256	6.96	13	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_BPSK	4.96	13	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QPSK	5.33	13	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QAM16	6.25	13	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QAM64	6.67	13	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QAM256	6.93	13	PASS

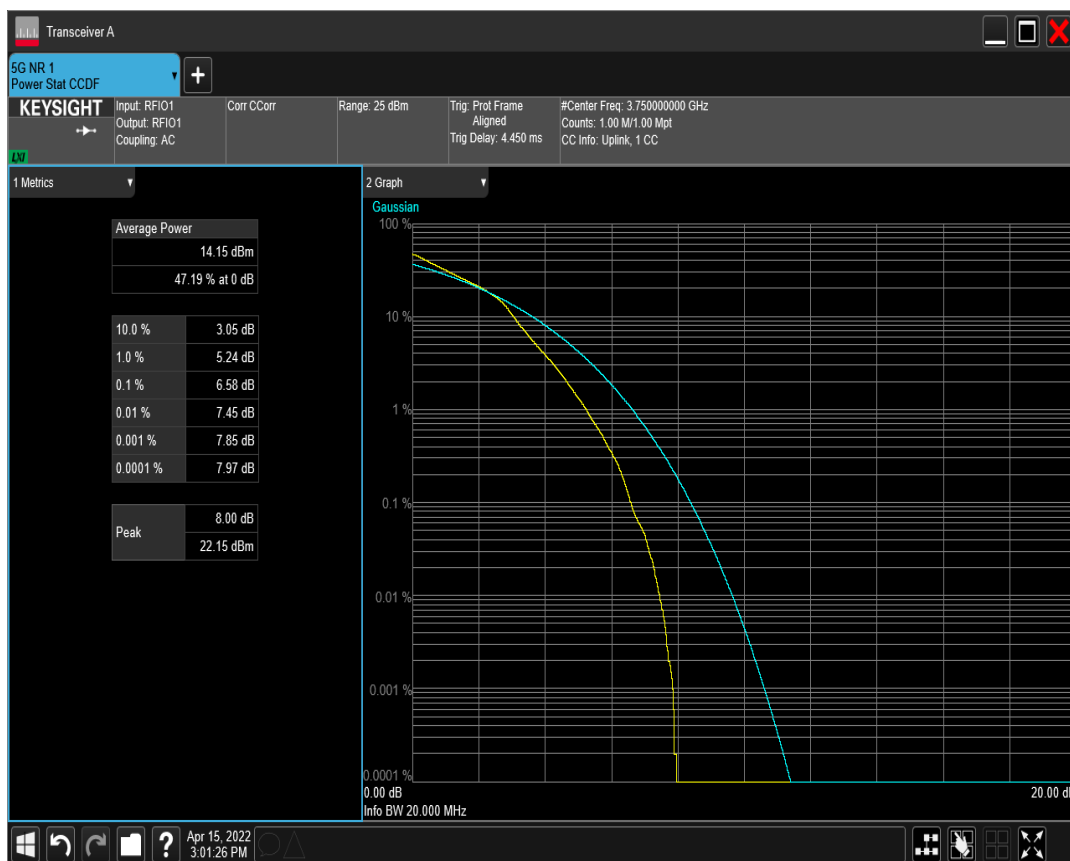
n78(3700-3800) SCS=30kHz DFT_BPSK BW=20MHz Channel=650000 RB=50@0



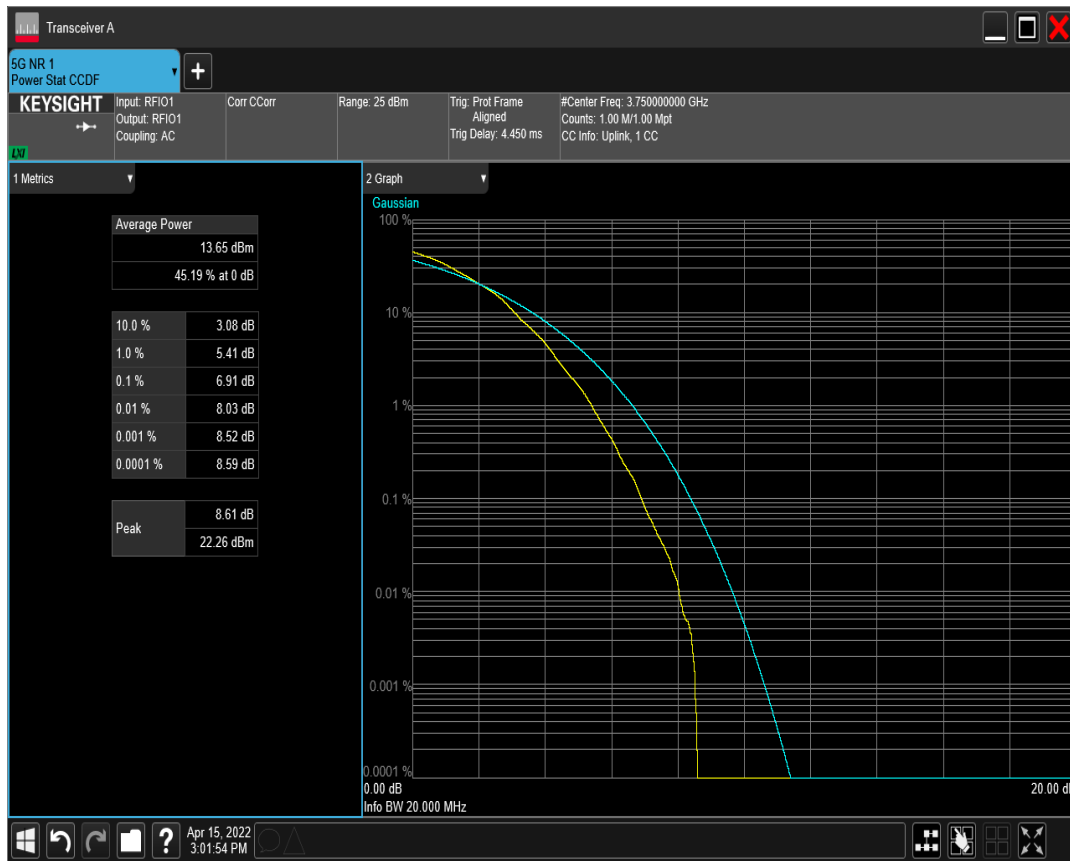
n78(3700-3800) SCS=30kHz DFT_QPSK BW=20MHz Channel=650000 RB=50@0



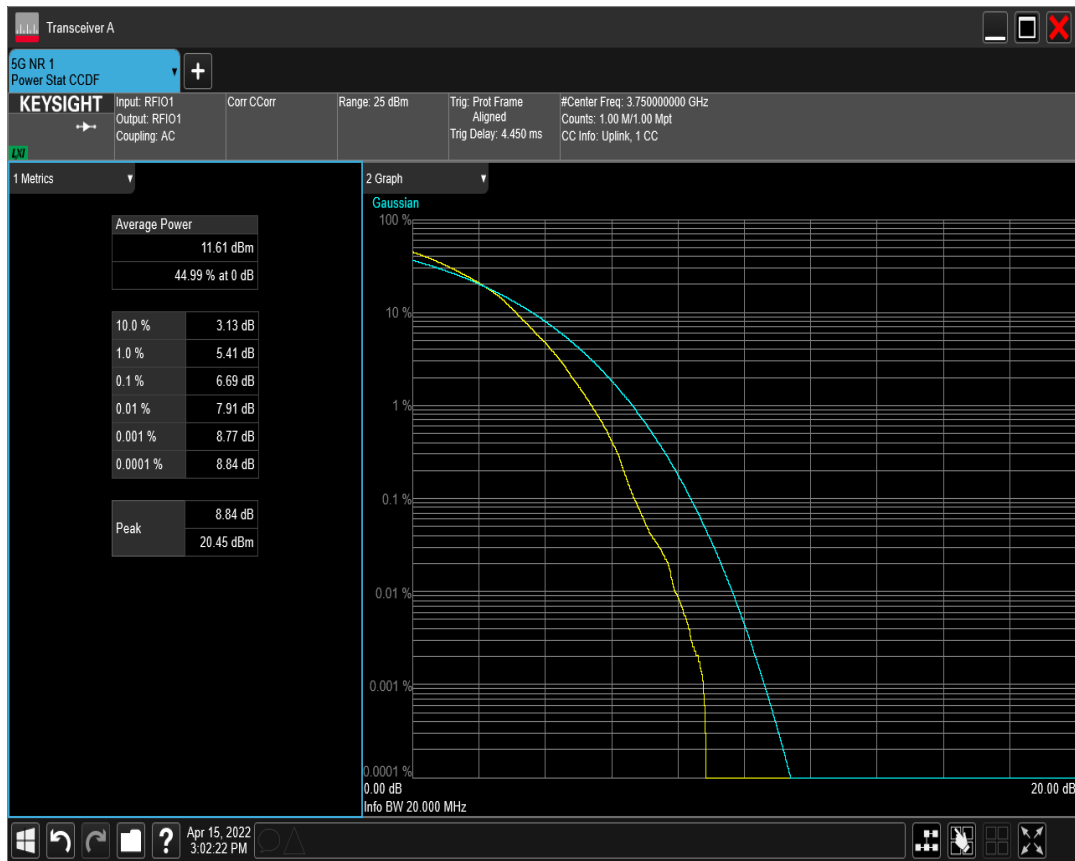
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=20MHz Channel=650000 RB=50@0



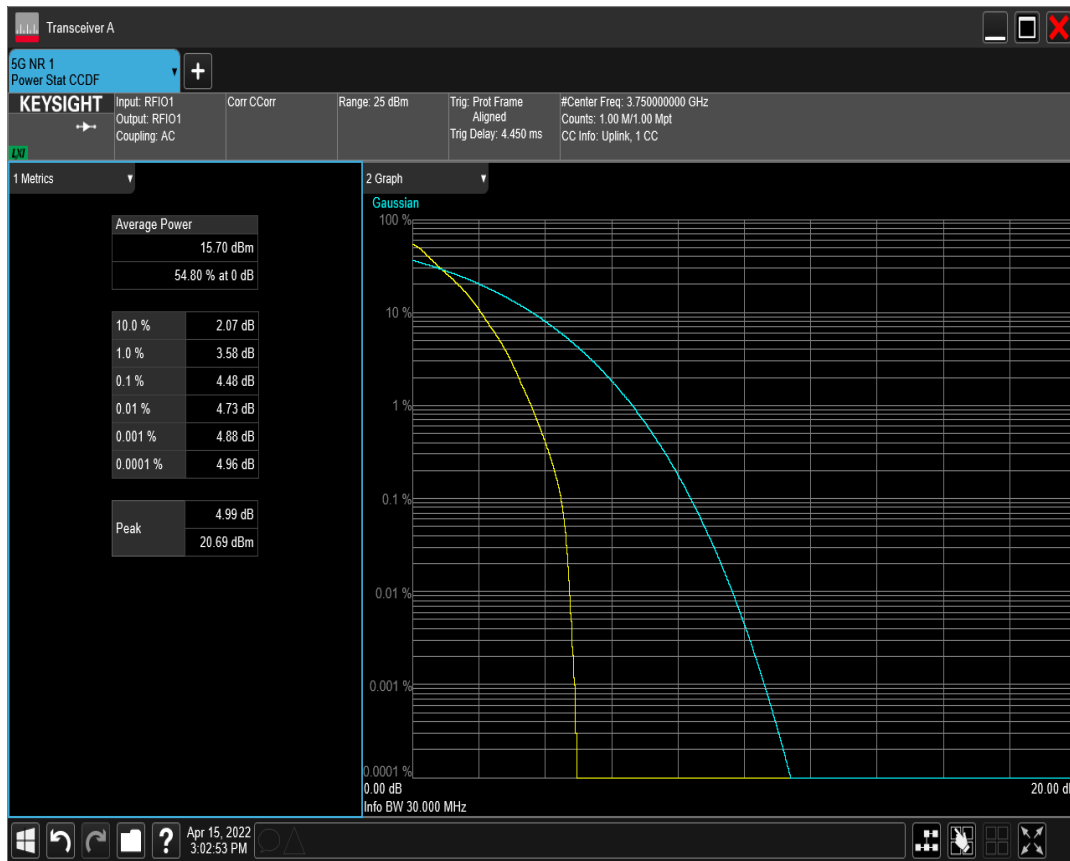
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=20MHz Channel=650000 RB=50@0



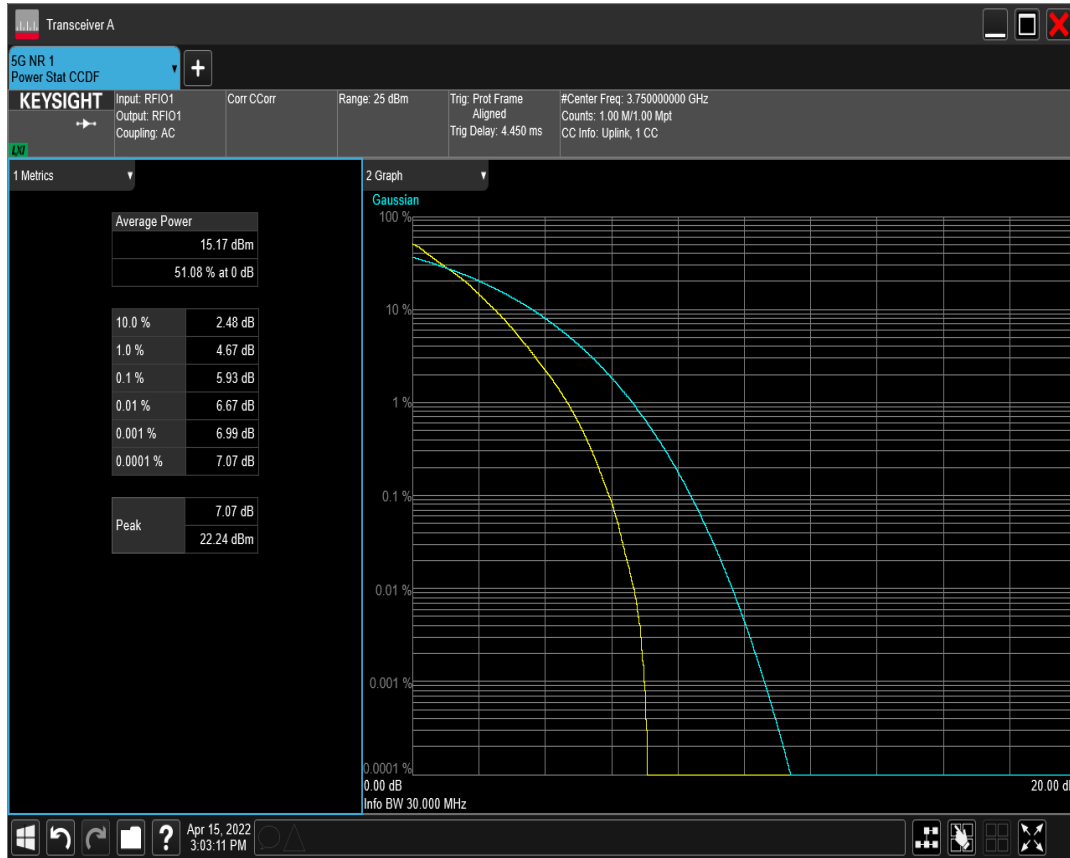
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=20MHz Channel=650000 RB=50@0



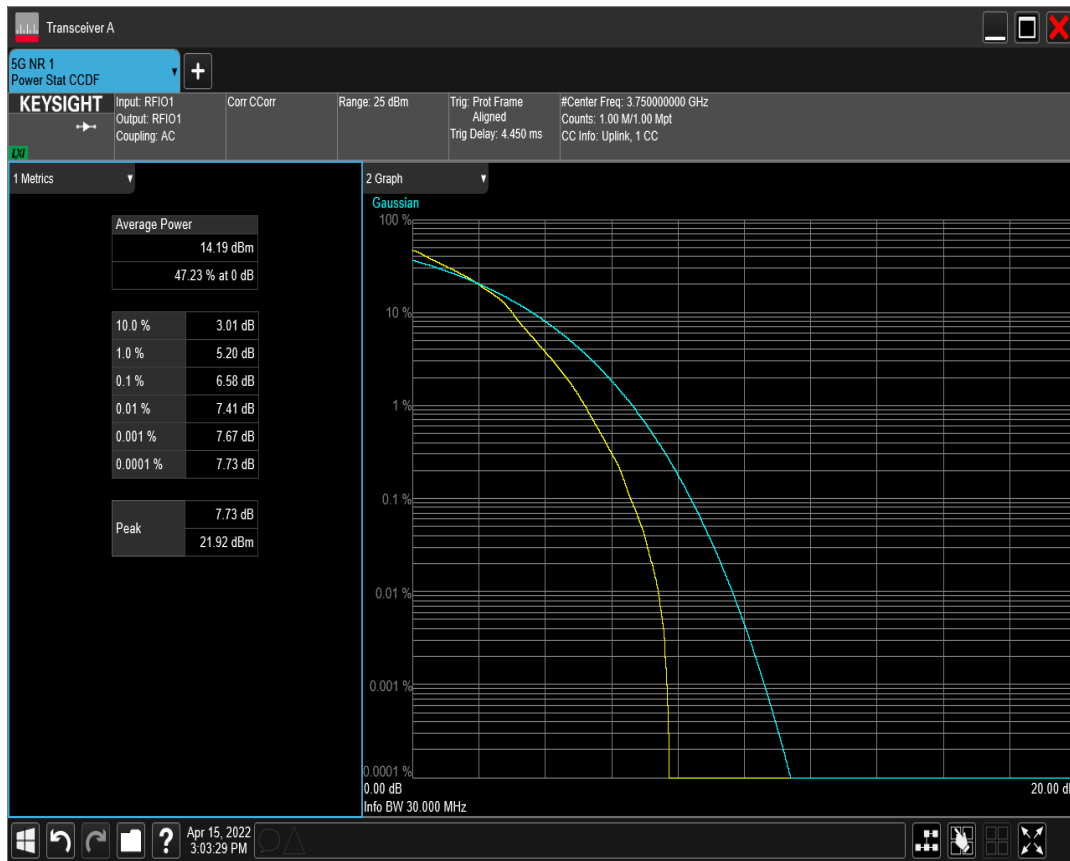
n78(3700-3800) SCS=30kHz DFT_BPSK BW=30MHz Channel=650000 RB=75@0



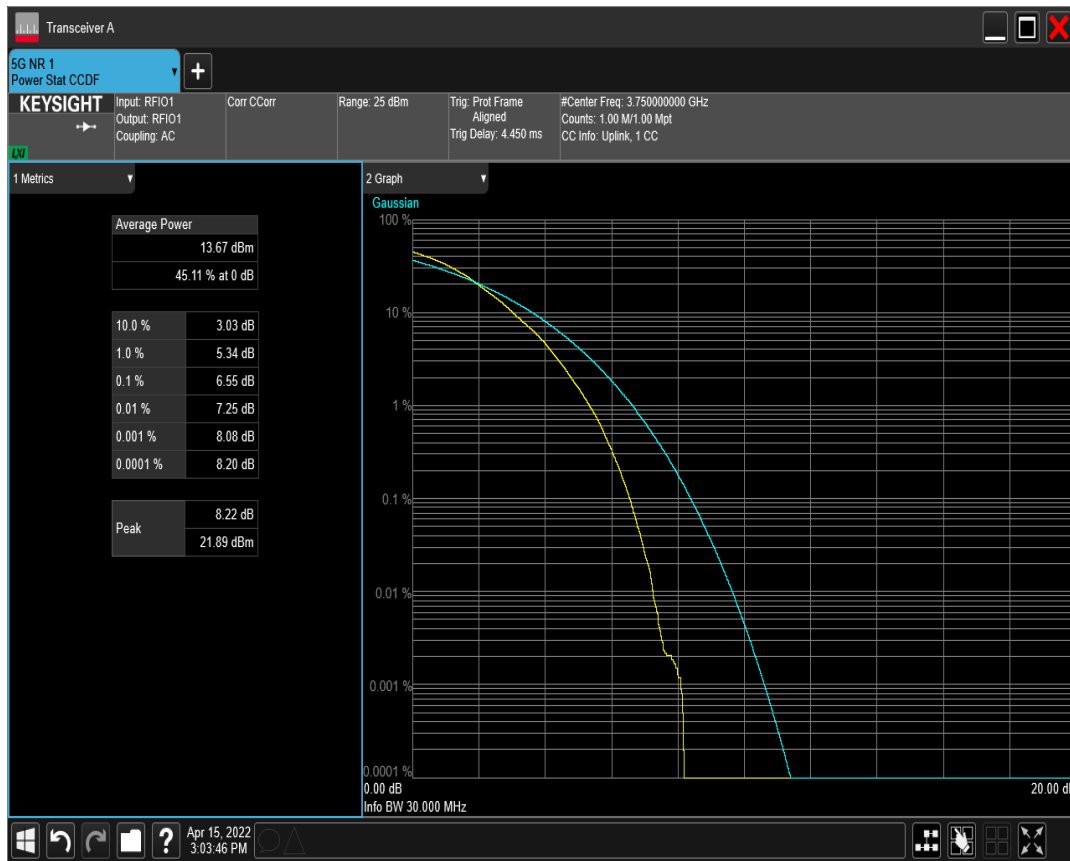
n78(3700-3800) SCS=30kHz DFT_QPSK BW=30MHz Channel=650000 RB=75@0



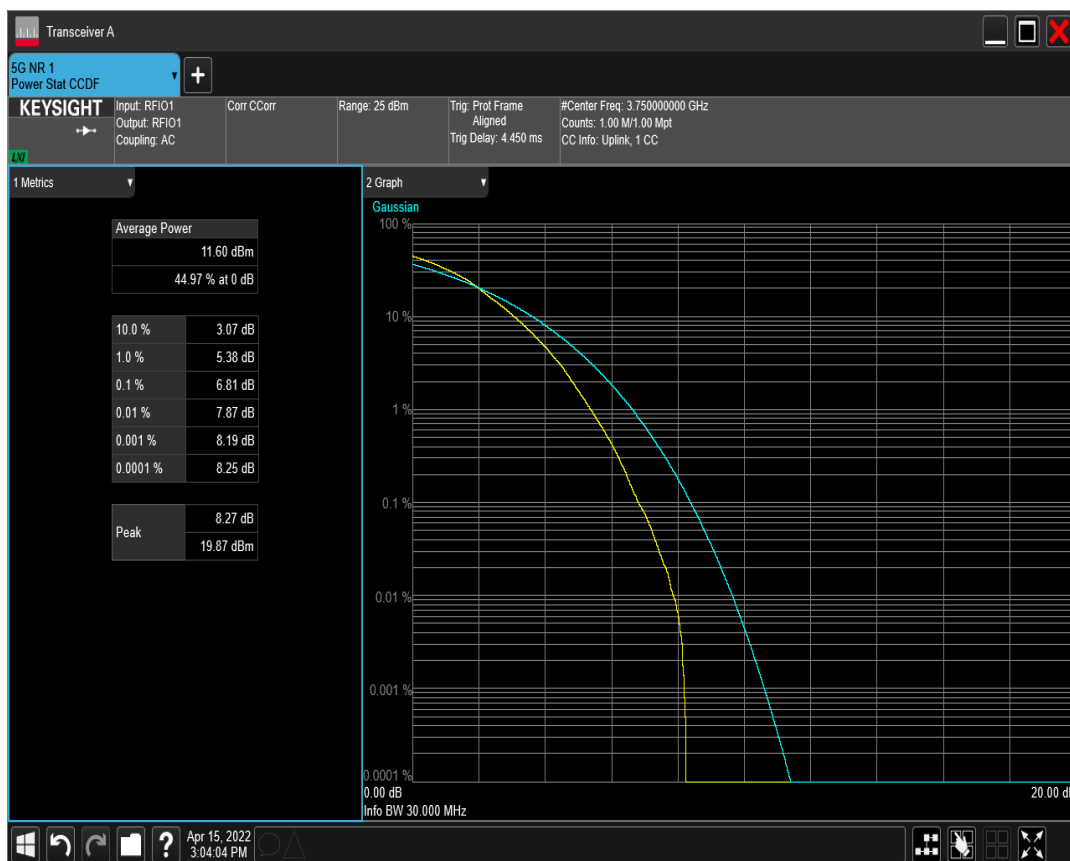
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=30MHz Channel=650000 RB=75@0



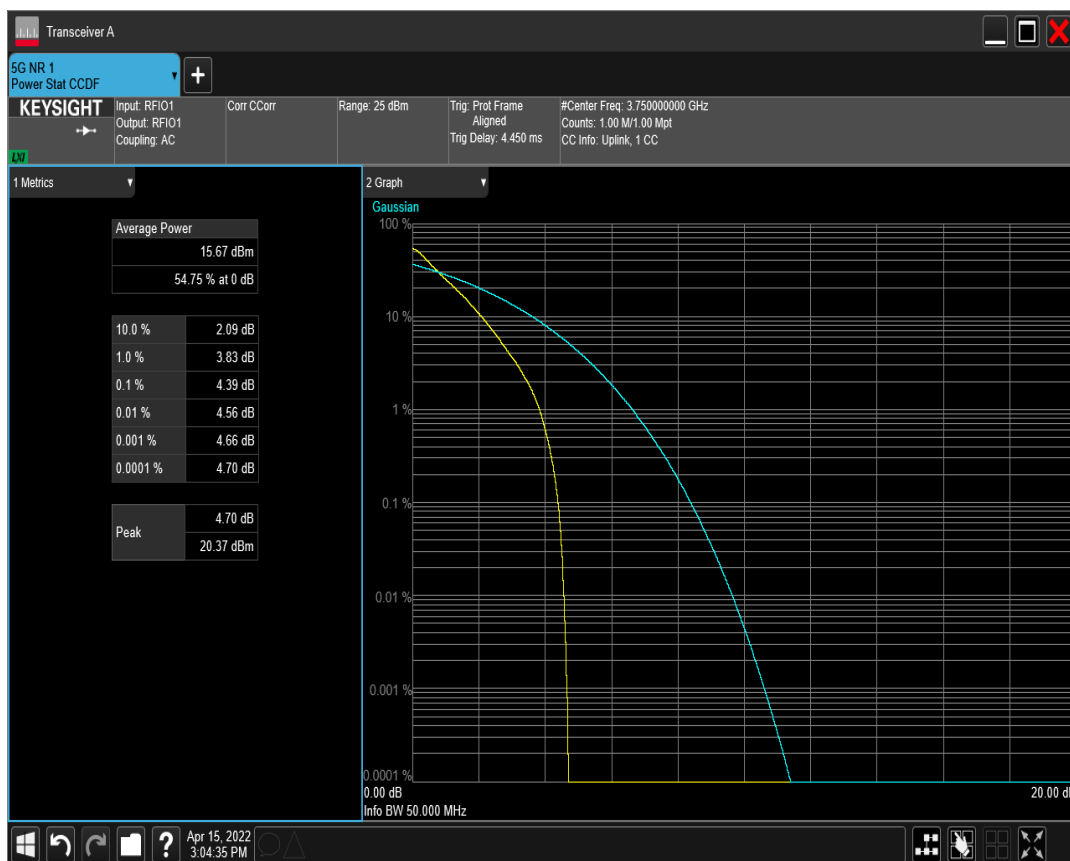
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=30MHz Channel=650000 RB=75@0



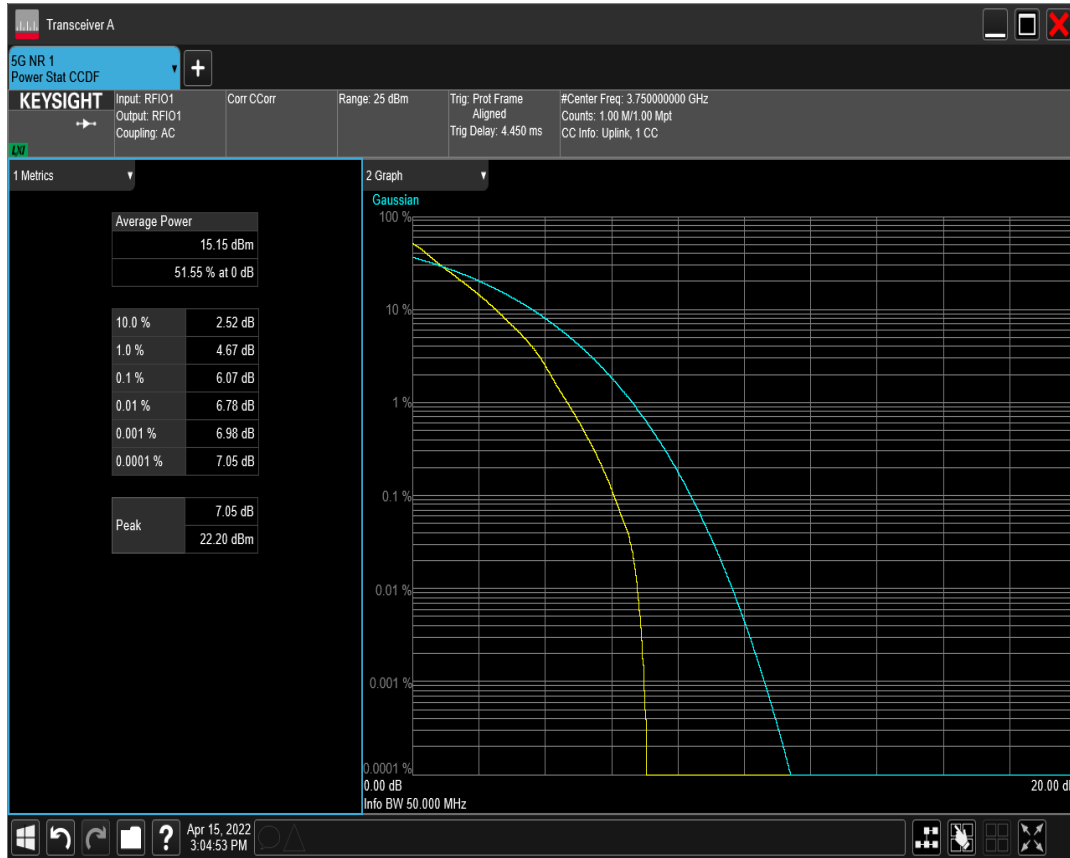
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=30MHz Channel=650000 RB=75@0



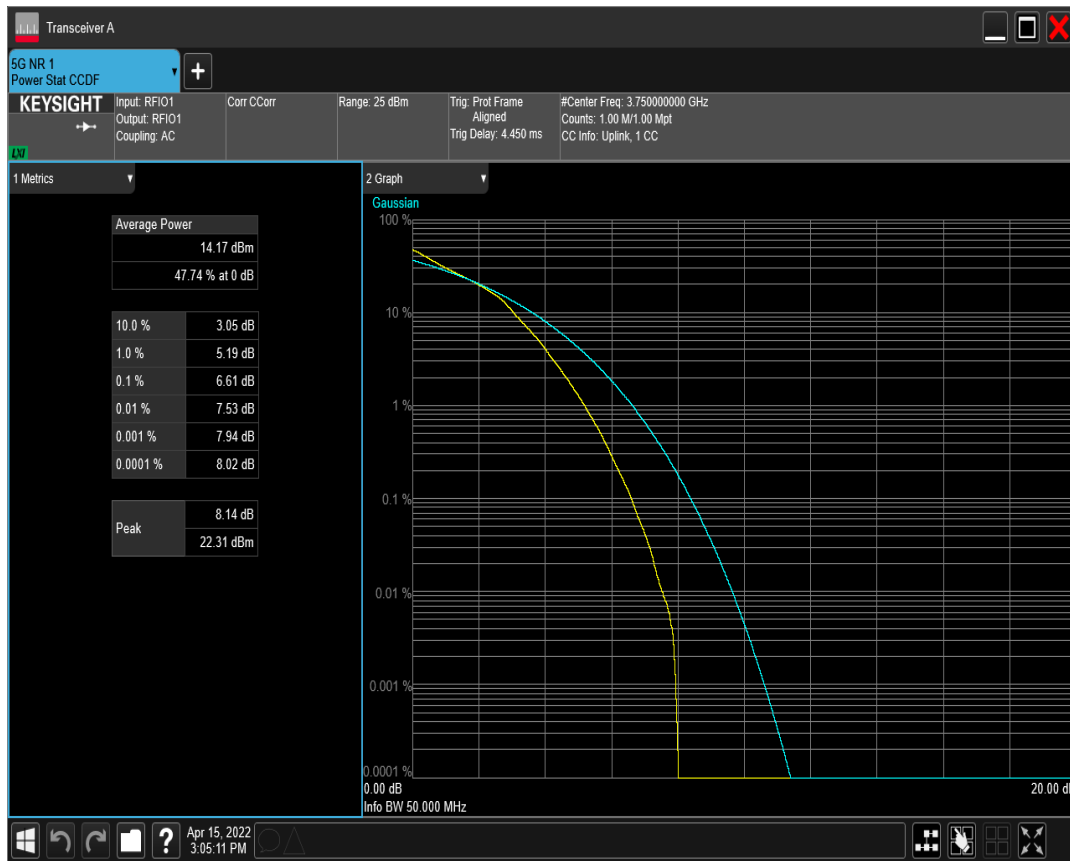
n78(3700-3800) SCS=30kHz DFT_BPSK BW=40MHz Channel=650000 RB=100@0



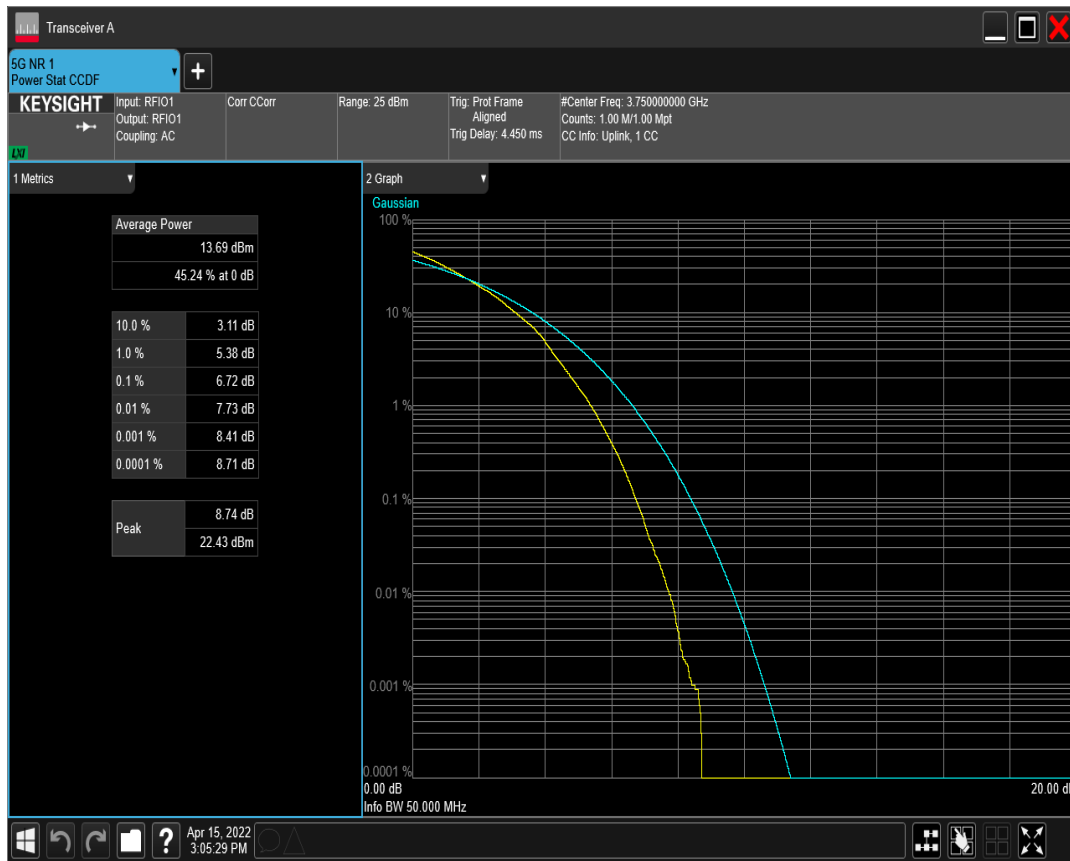
n78(3700-3800) SCS=30kHz DFT_QPSK BW=40MHz Channel=650000 RB=100@0



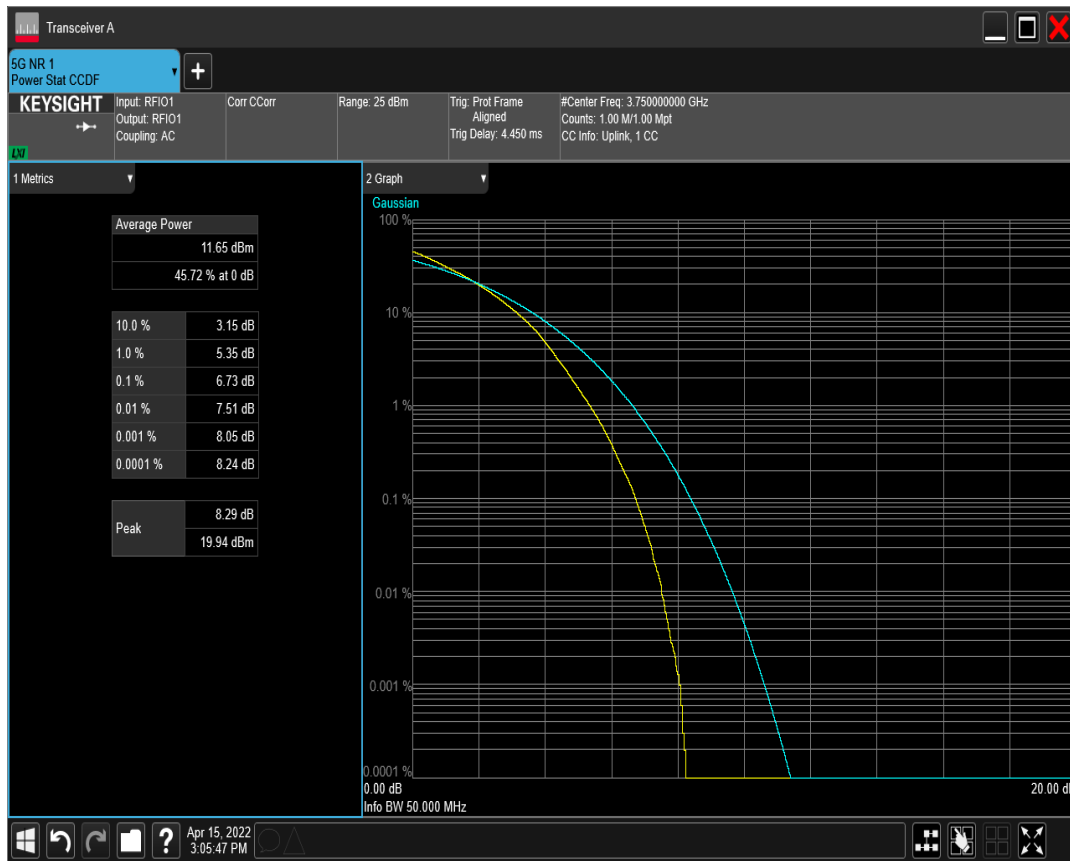
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=40MHz Channel=650000 RB=100@0



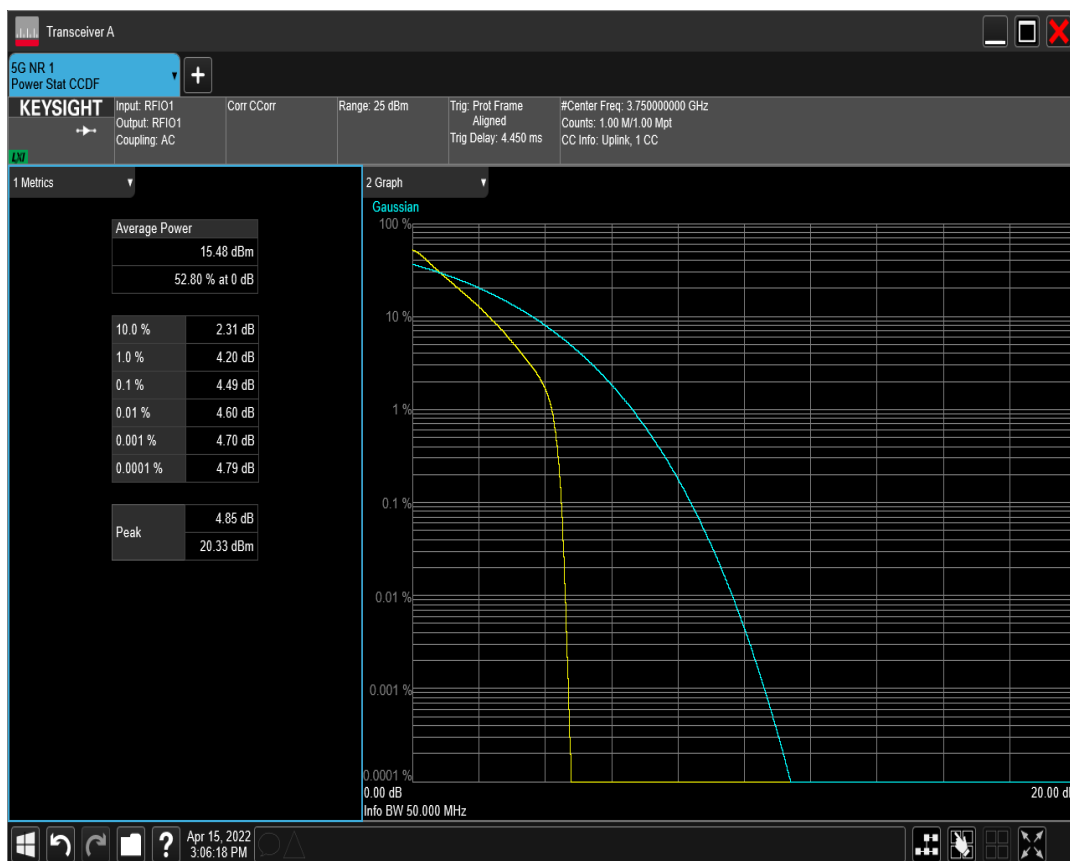
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=40MHz Channel=650000 RB=100@0



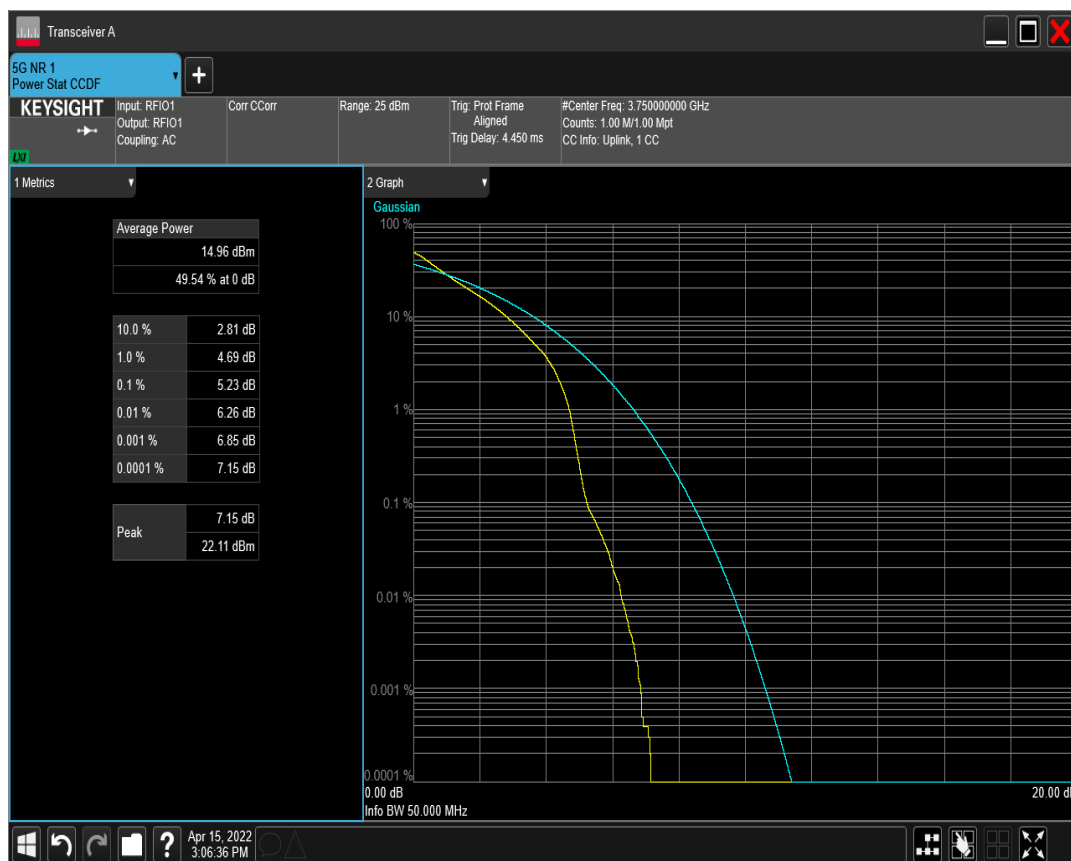
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=40MHz Channel=650000 RB=100@0



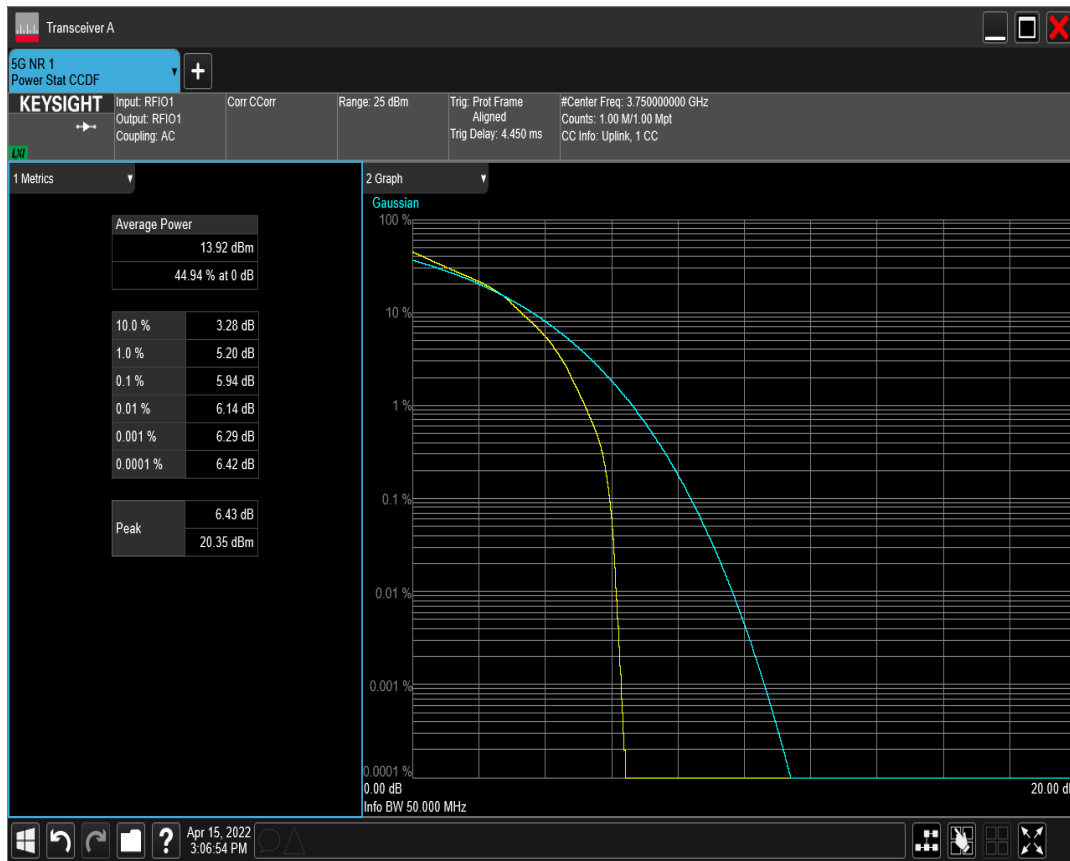
n78(3700-3800) SCS=30kHz DFT_BPSK BW=50MHz Channel=650000 RB=128@0



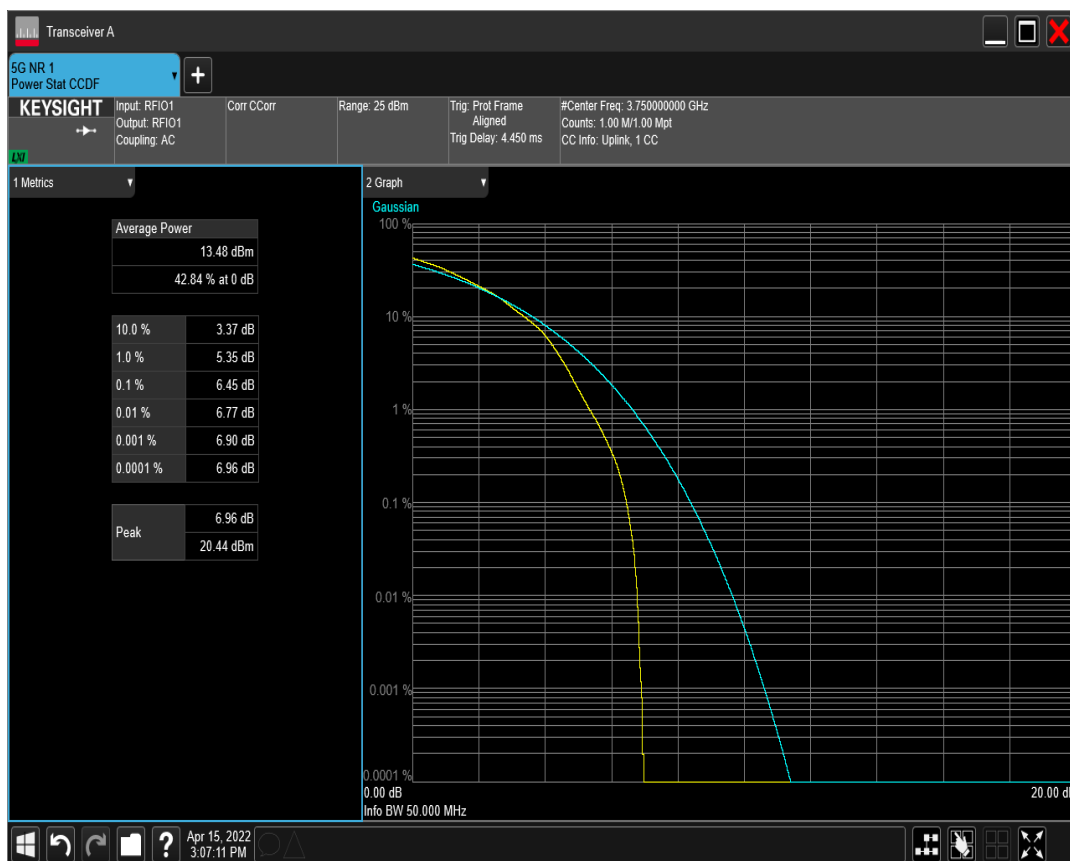
n78(3700-3800) SCS=30kHz DFT_QPSK BW=50MHz Channel=650000 RB=128@0



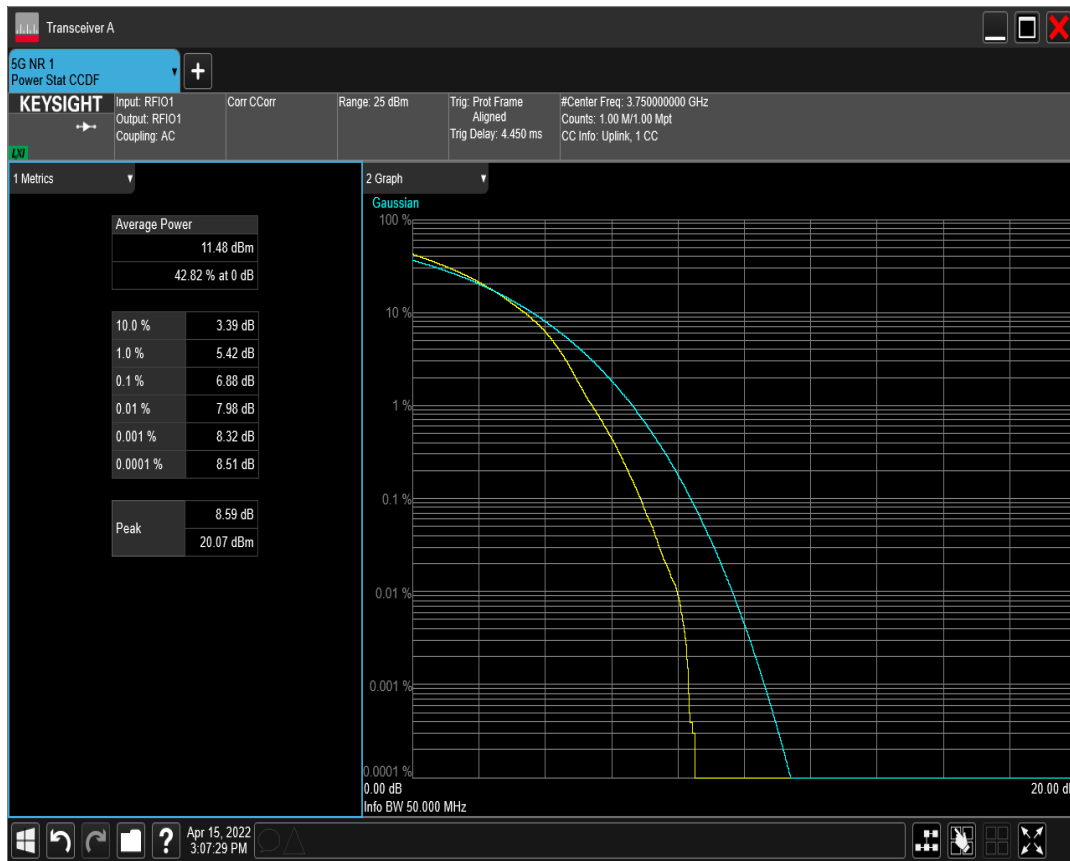
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=50MHz Channel=650000 RB=128@0



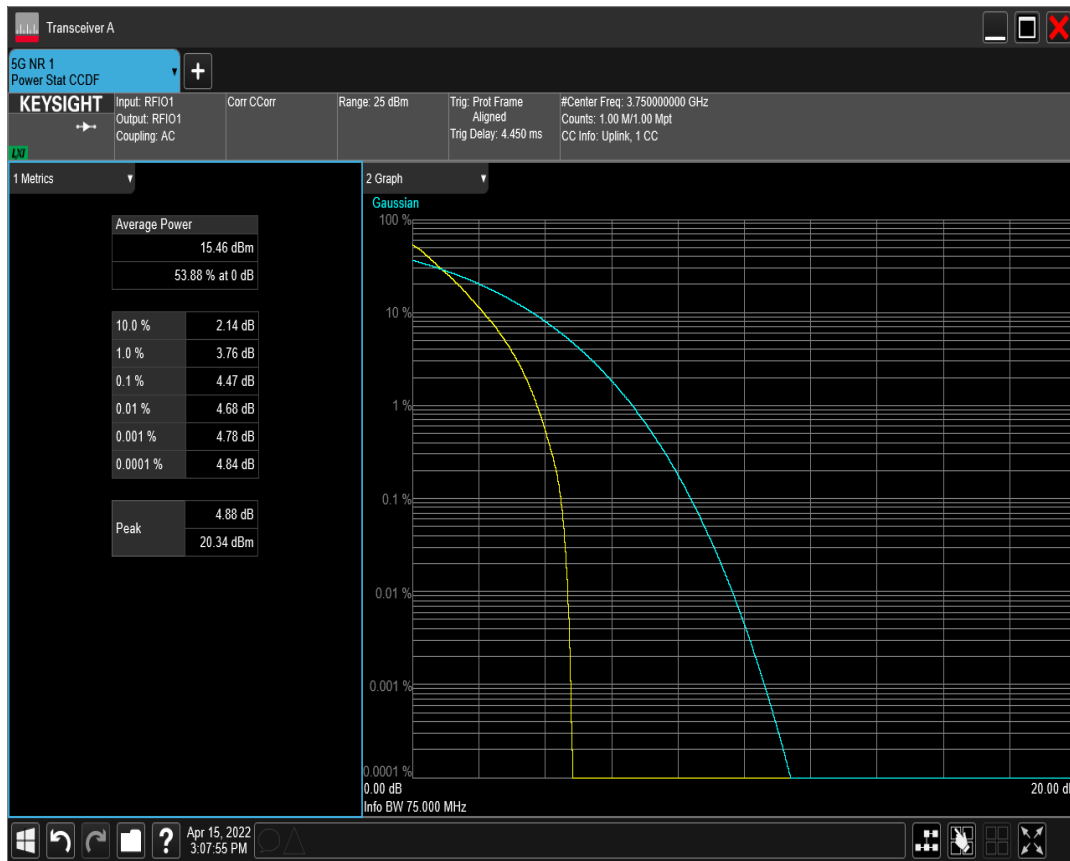
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=50MHz Channel=650000 RB=128@0



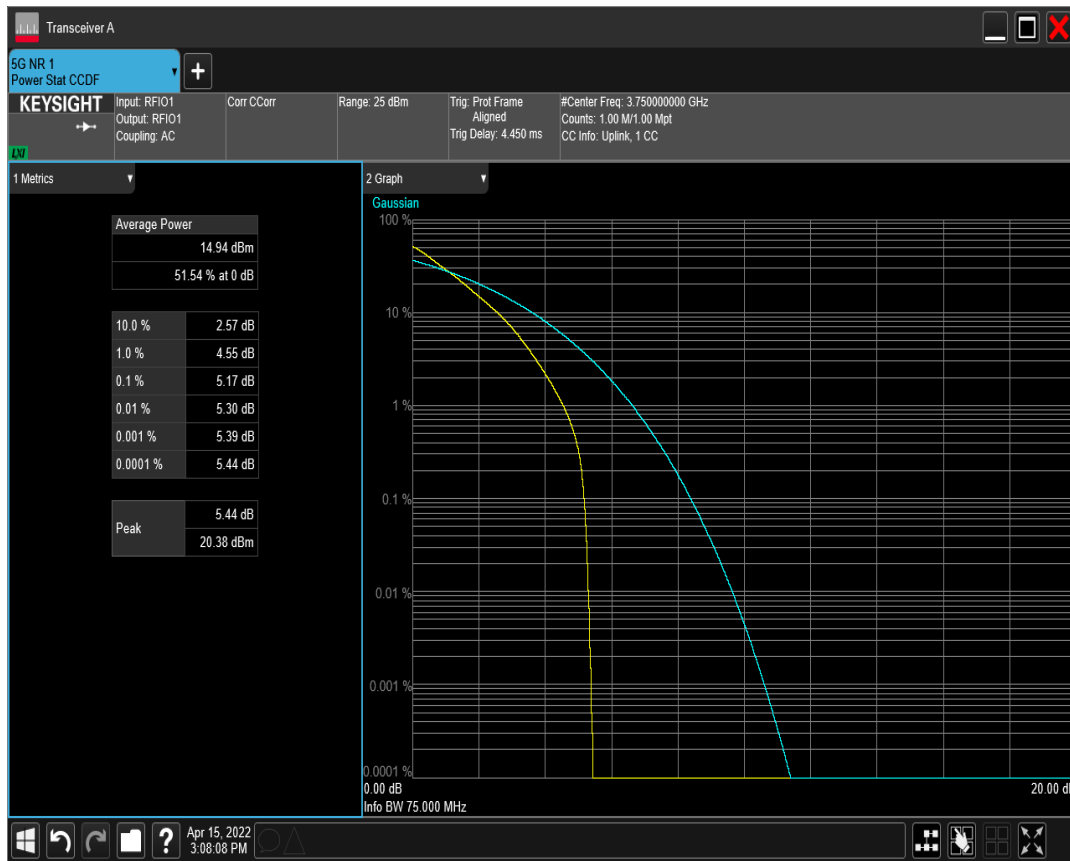
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=50MHz Channel=650000 RB=128@0



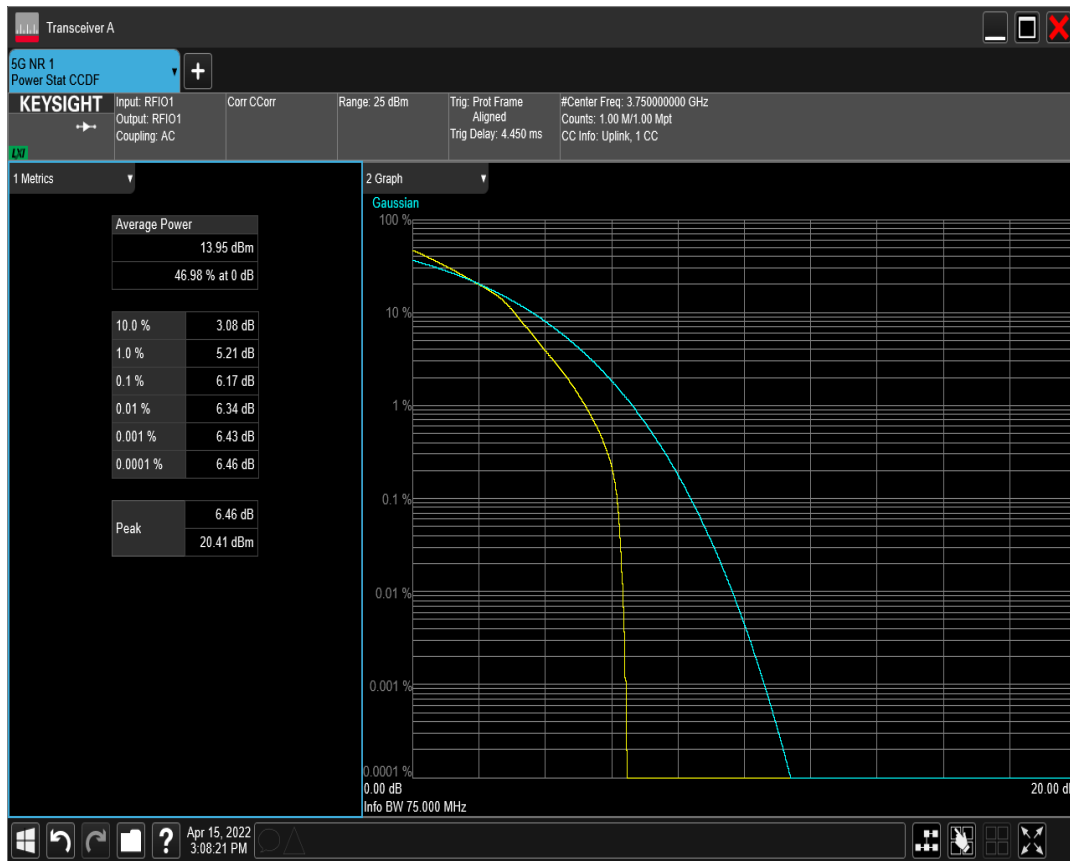
n78(3700-3800) SCS=30kHz DFT_BPSK BW=60MHz Channel=650000 RB=162@0



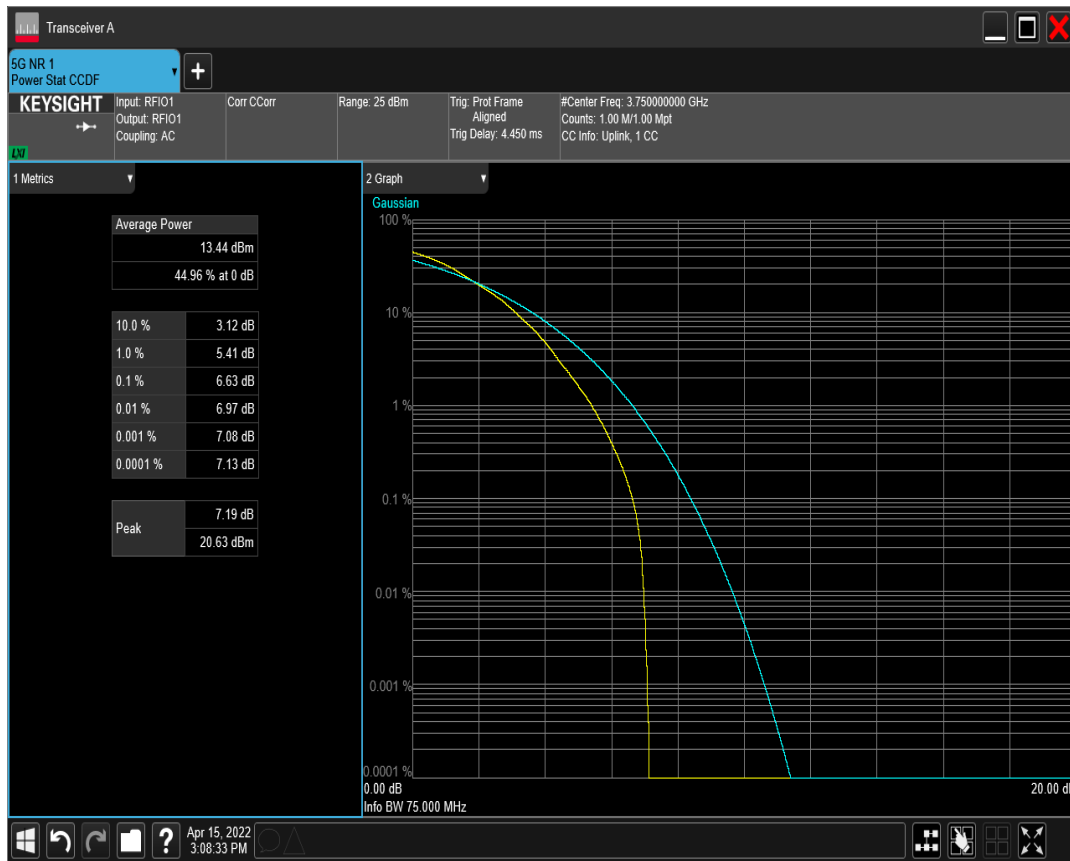
n78(3700-3800) SCS=30kHz DFT_QPSK BW=60MHz Channel=650000 RB=162@0



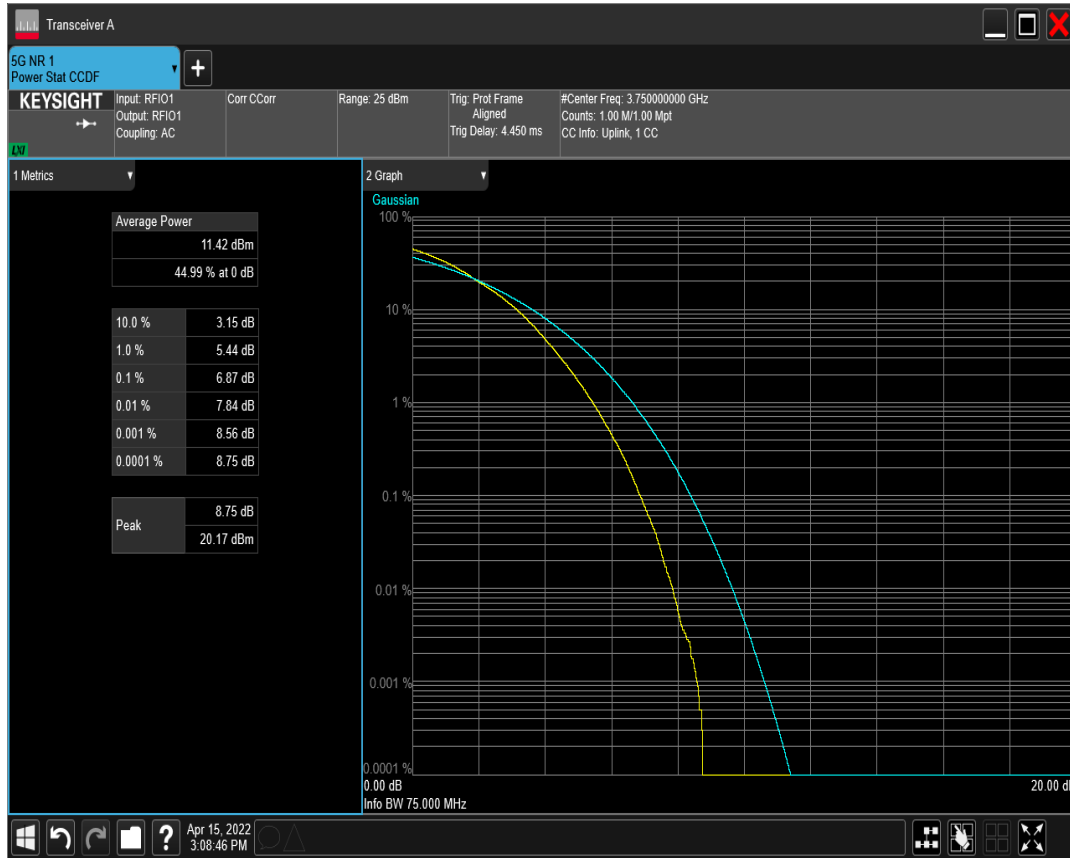
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=60MHz Channel=650000 RB=162@0



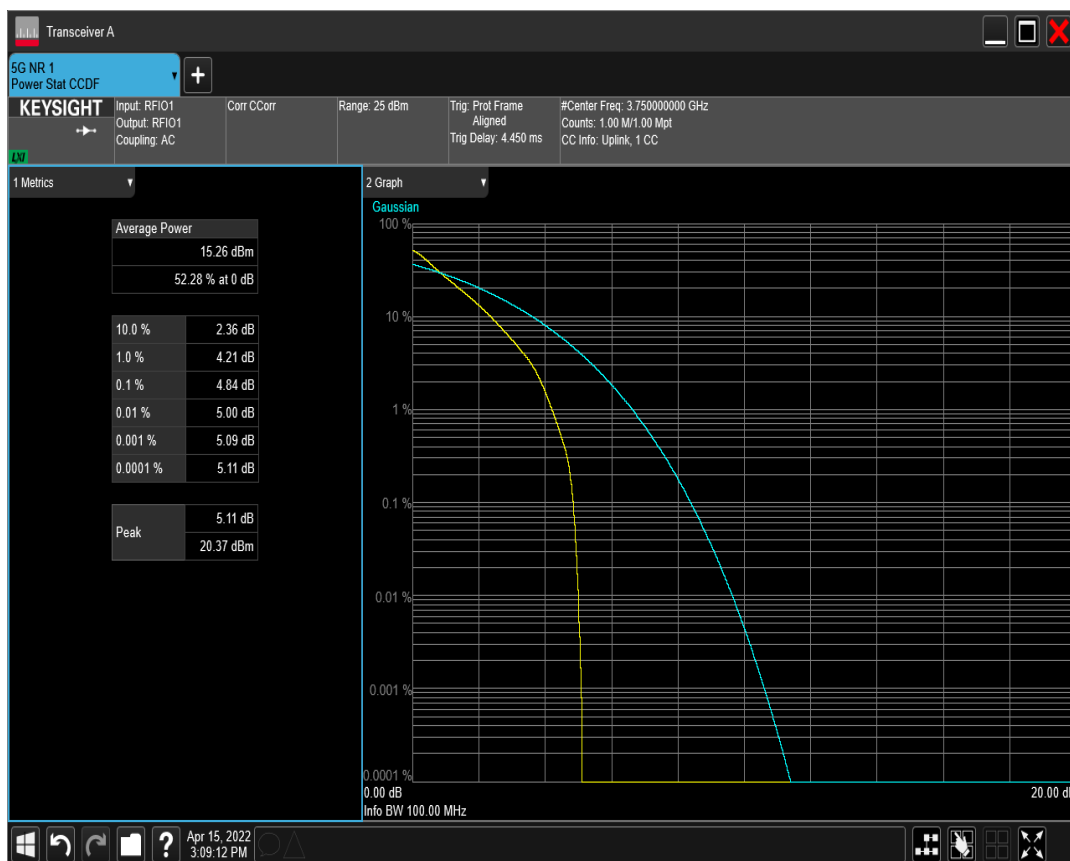
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=60MHz Channel=650000 RB=162@0



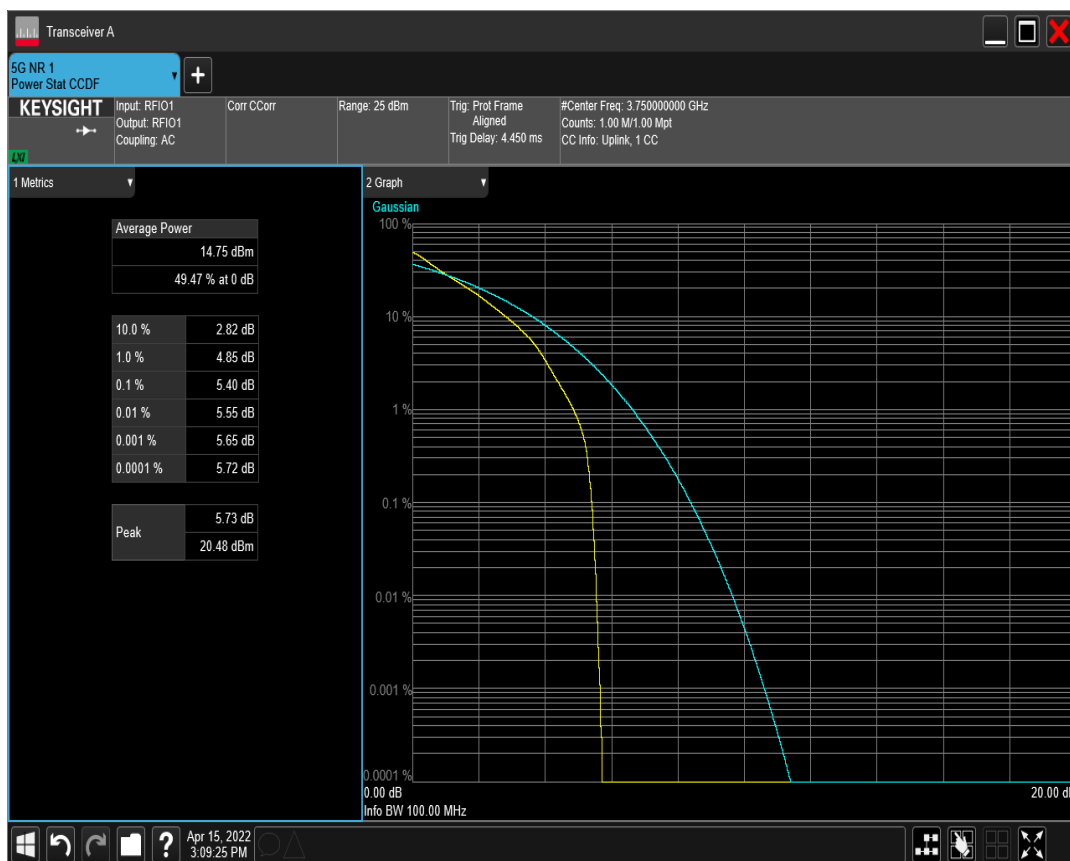
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=60MHz Channel=650000 RB=162@0



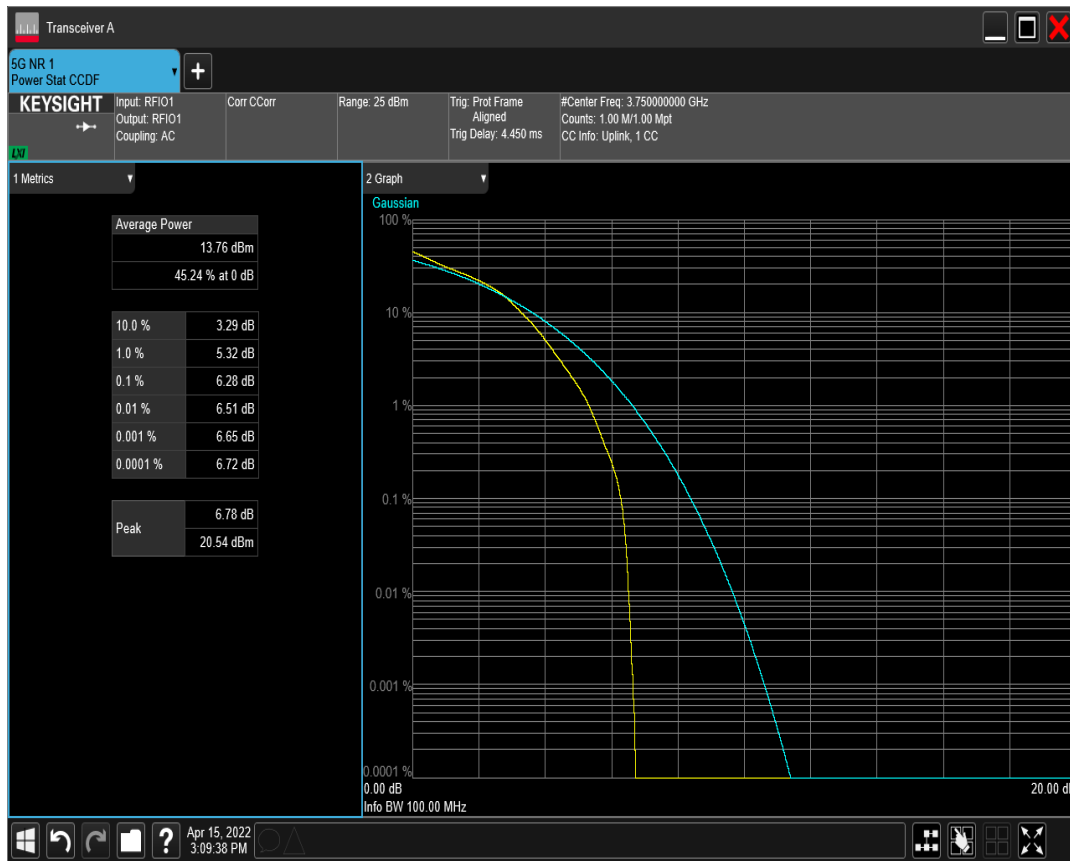
n78(3700-3800) SCS=30kHz DFT_BPSK BW=80MHz Channel=650000 RB=216@0



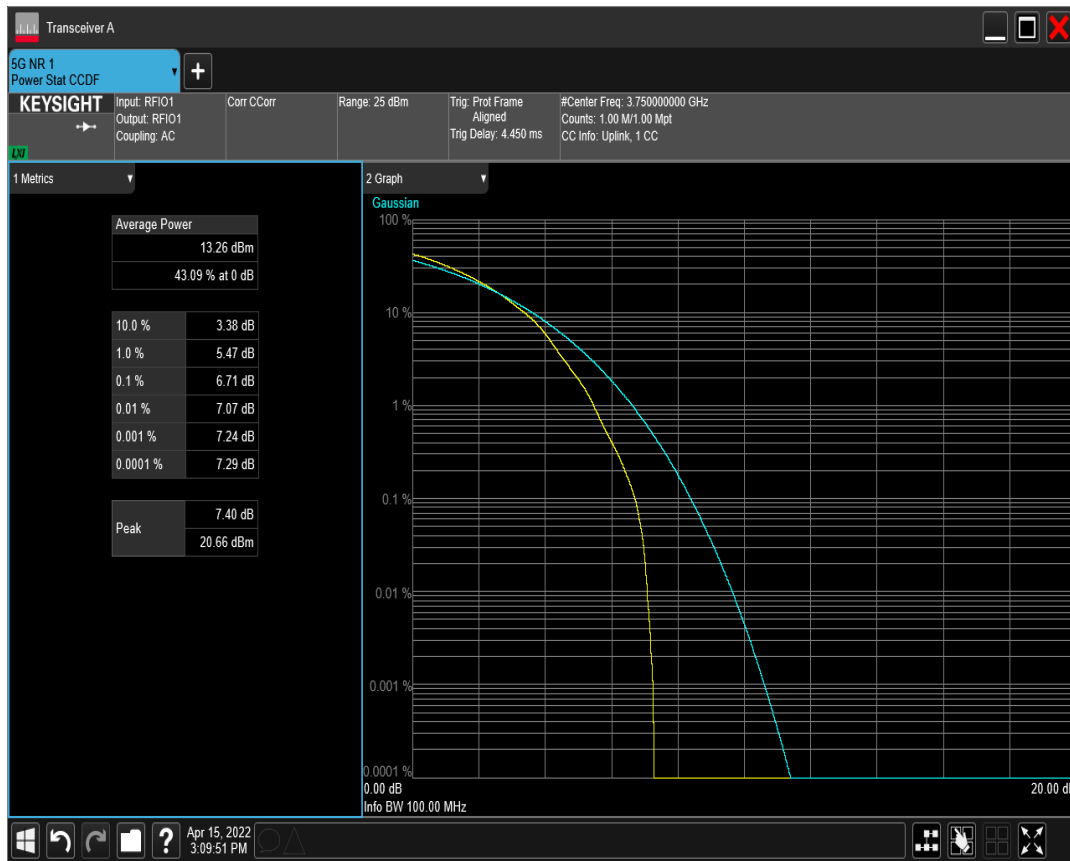
n78(3700-3800) SCS=30kHz DFT_QPSK BW=80MHz Channel=650000 RB=216@0



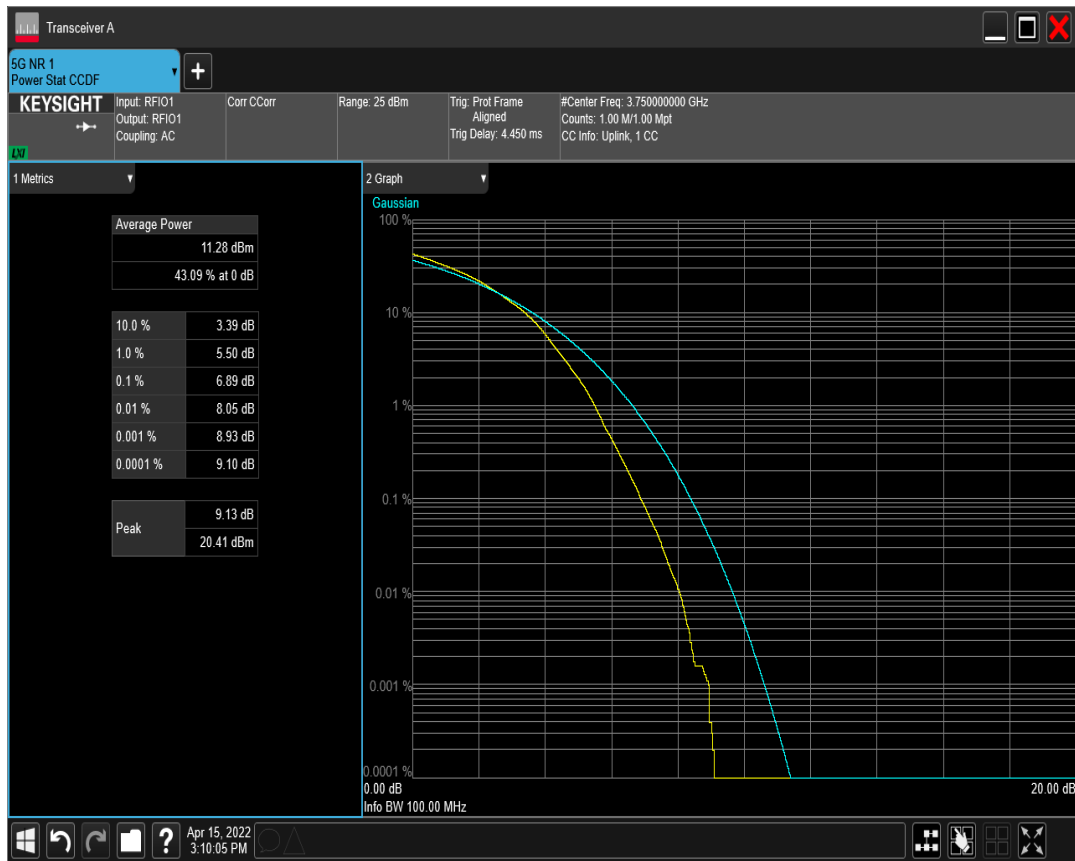
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=80MHz Channel=650000 RB=216@0



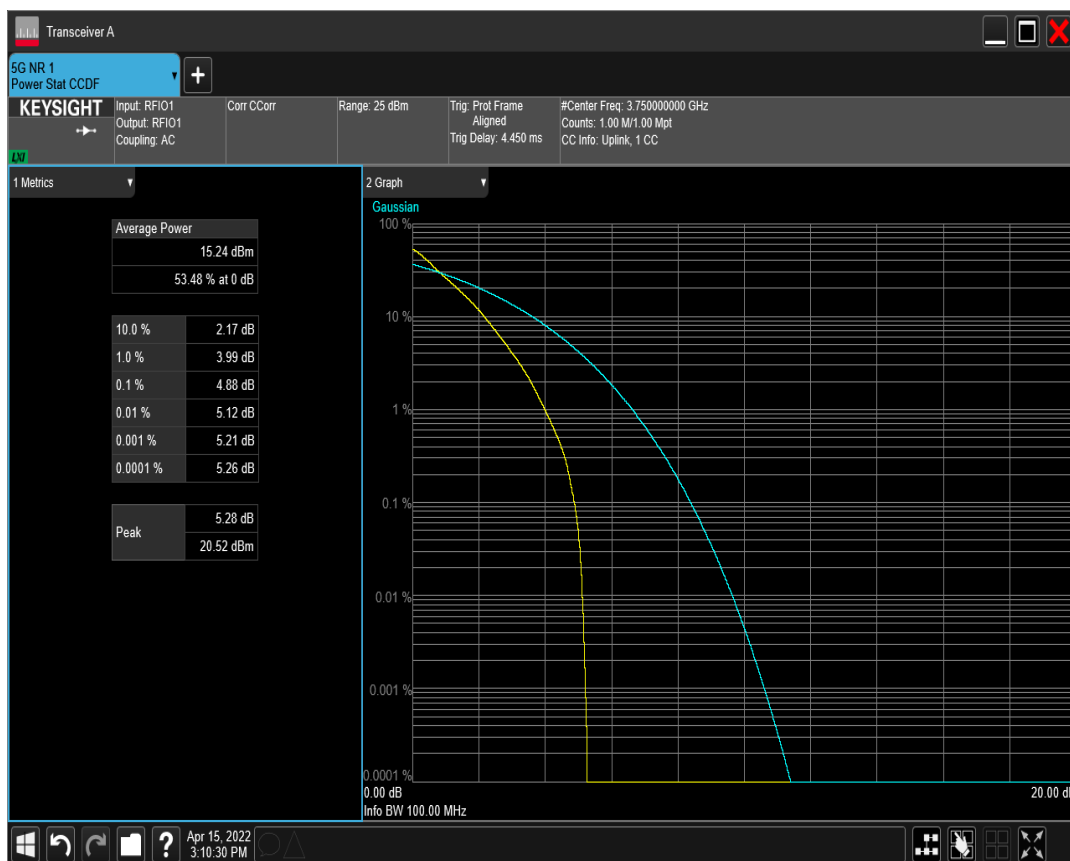
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=80MHz Channel=650000 RB=216@0



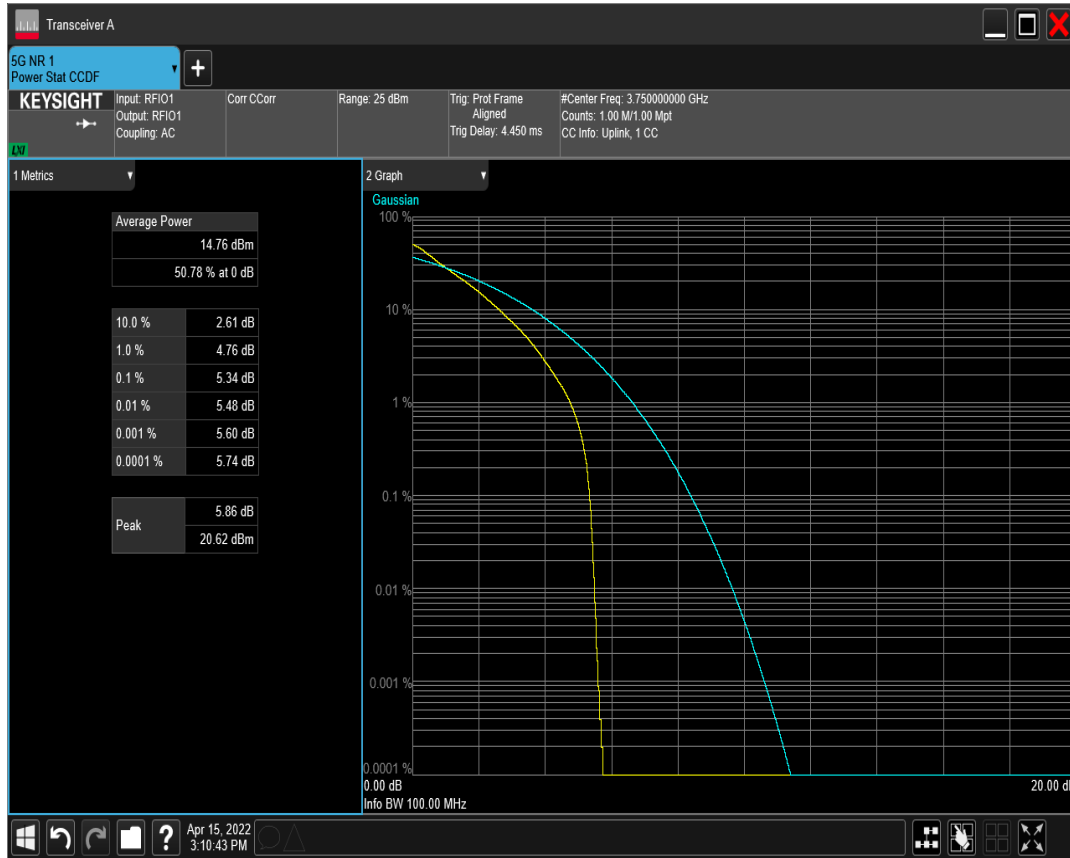
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=80MHz Channel=650000 RB=216@0



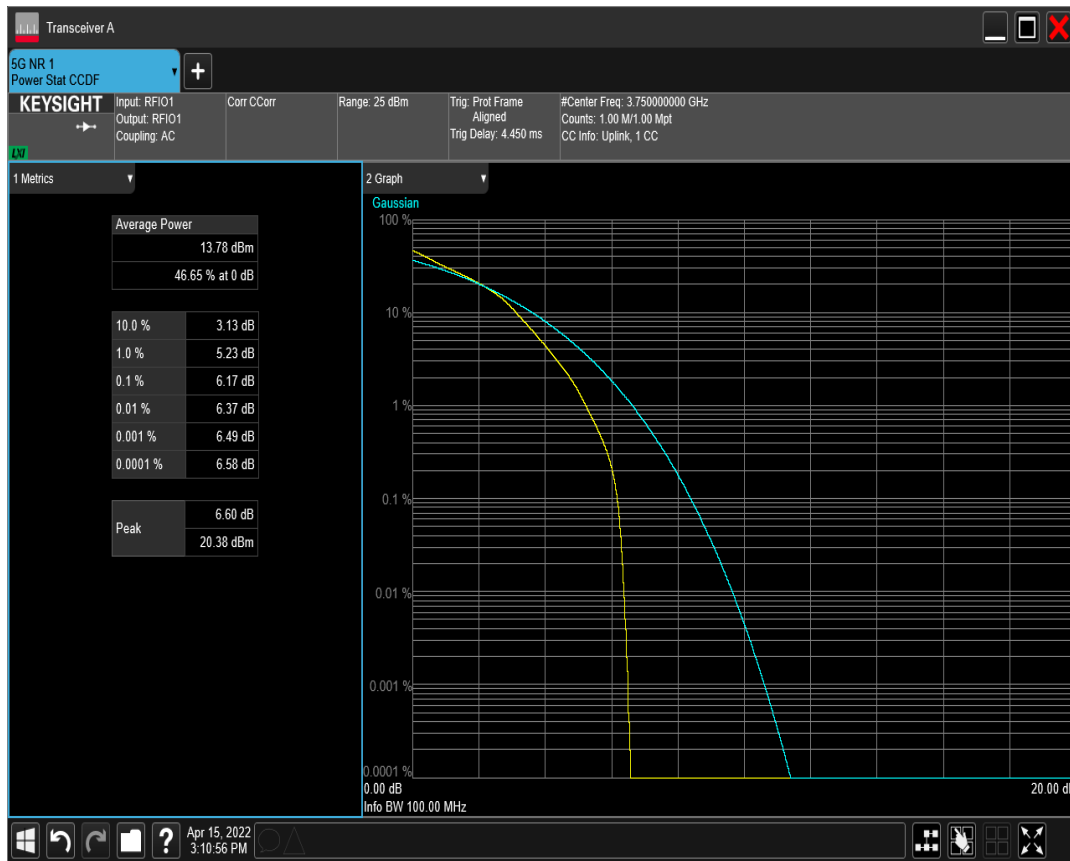
n78(3700-3800) SCS=30kHz DFT_BPSK BW=90MHz Channel=650000 RB=240@0



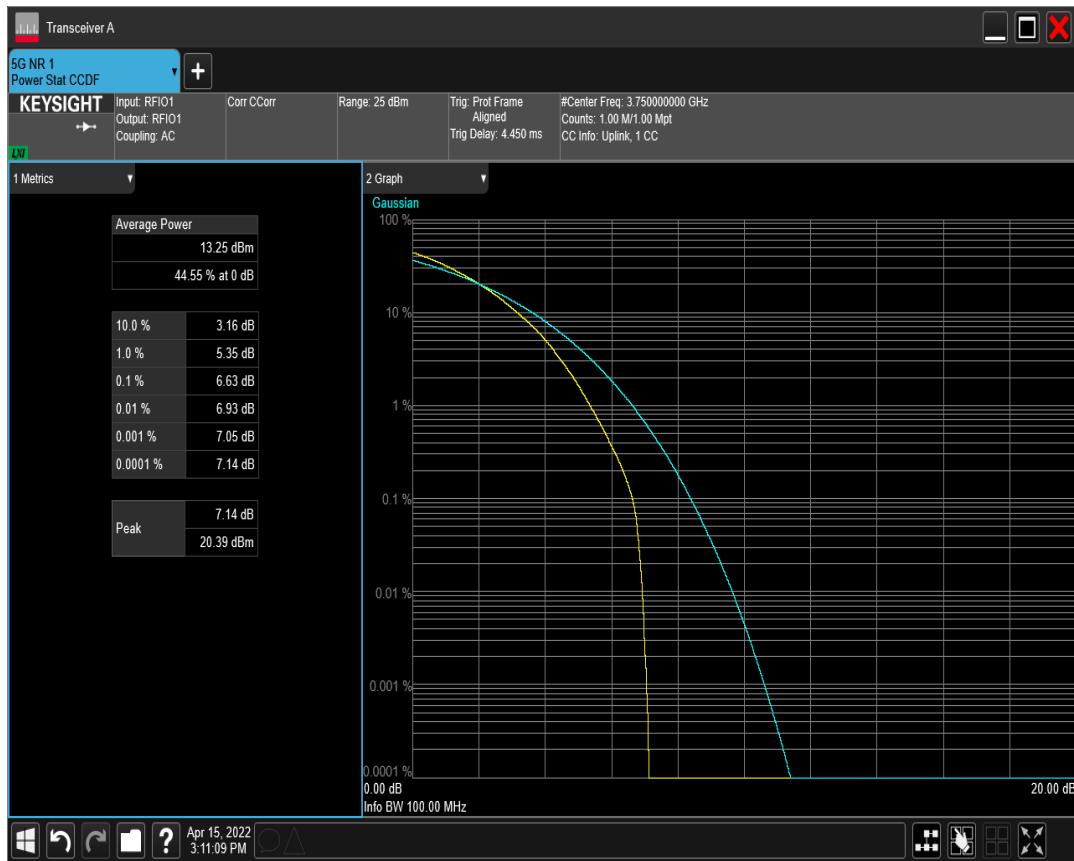
n78(3700-3800) SCS=30kHz DFT_QPSK BW=90MHz Channel=650000 RB=240@0



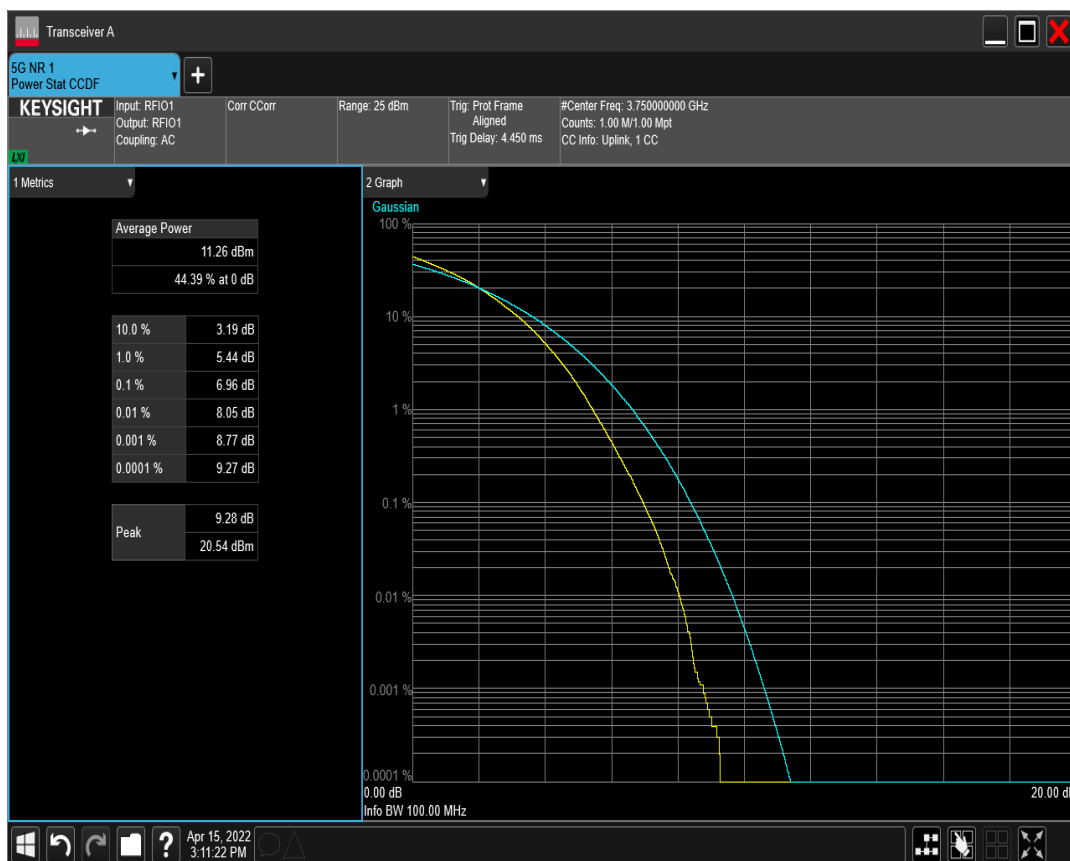
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=90MHz Channel=650000 RB=240@0



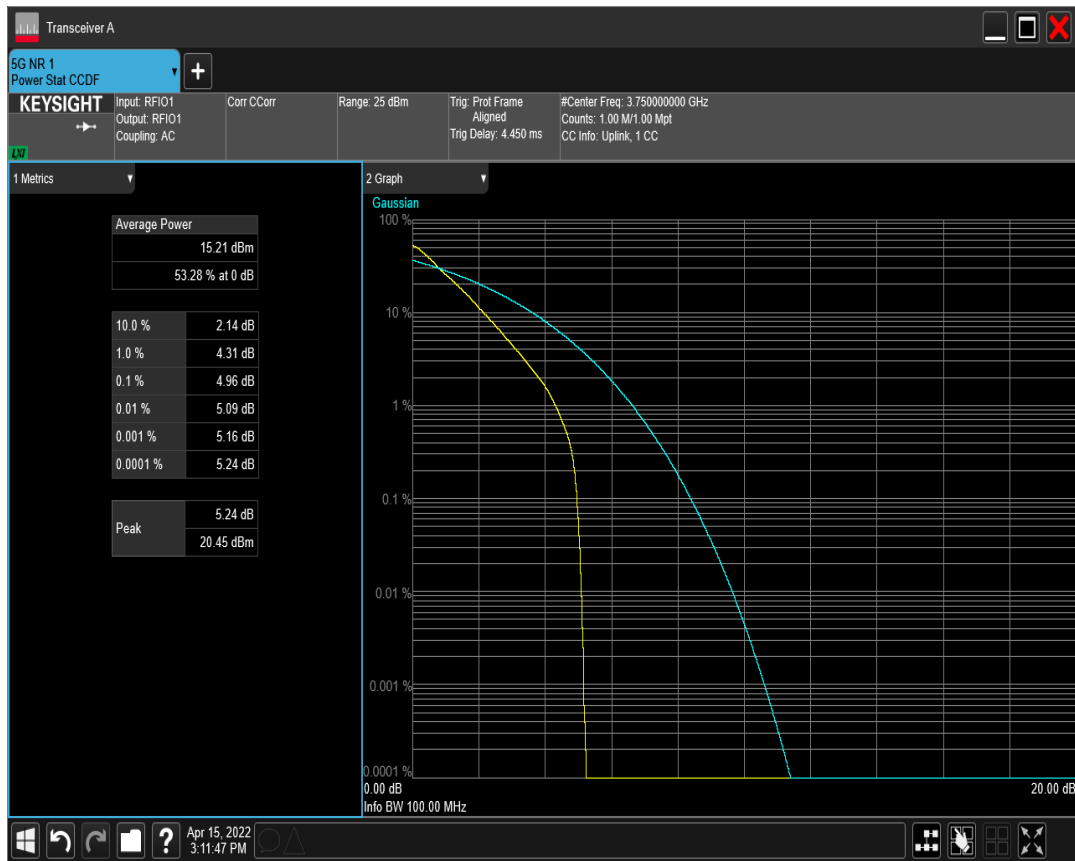
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=90MHz Channel=650000 RB=240@0



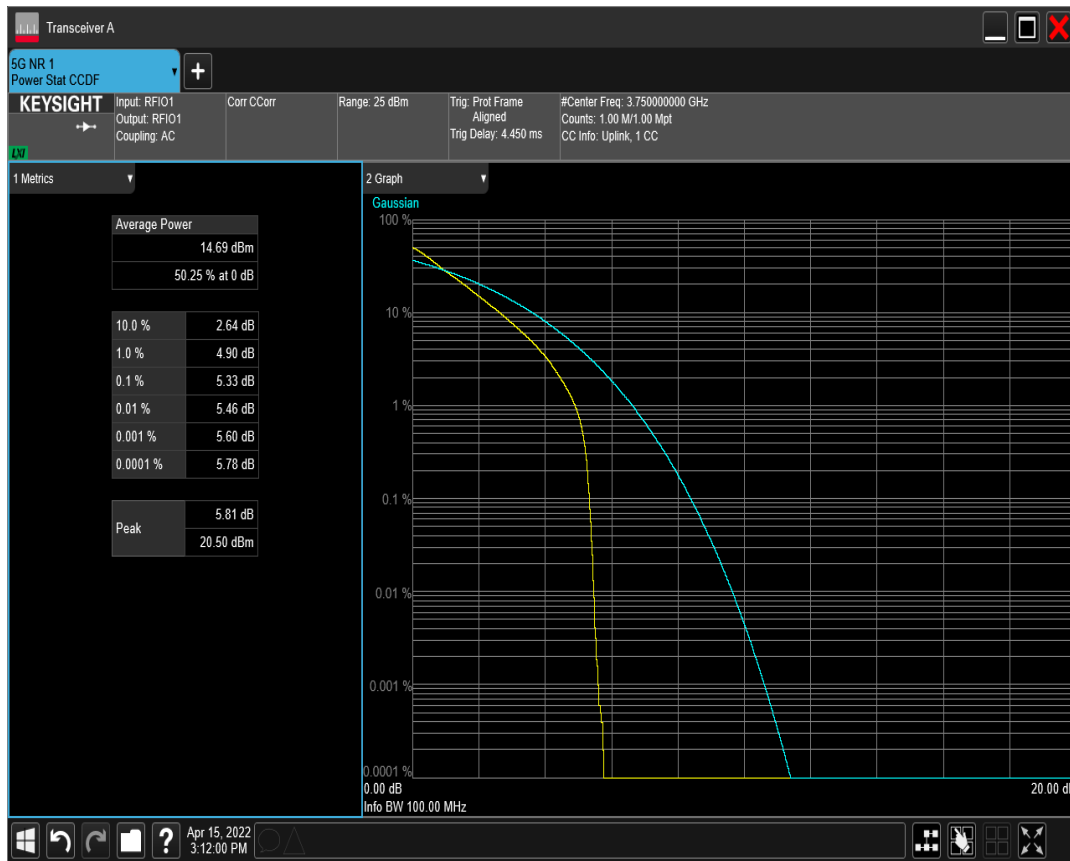
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=90MHz Channel=650000 RB=240@0



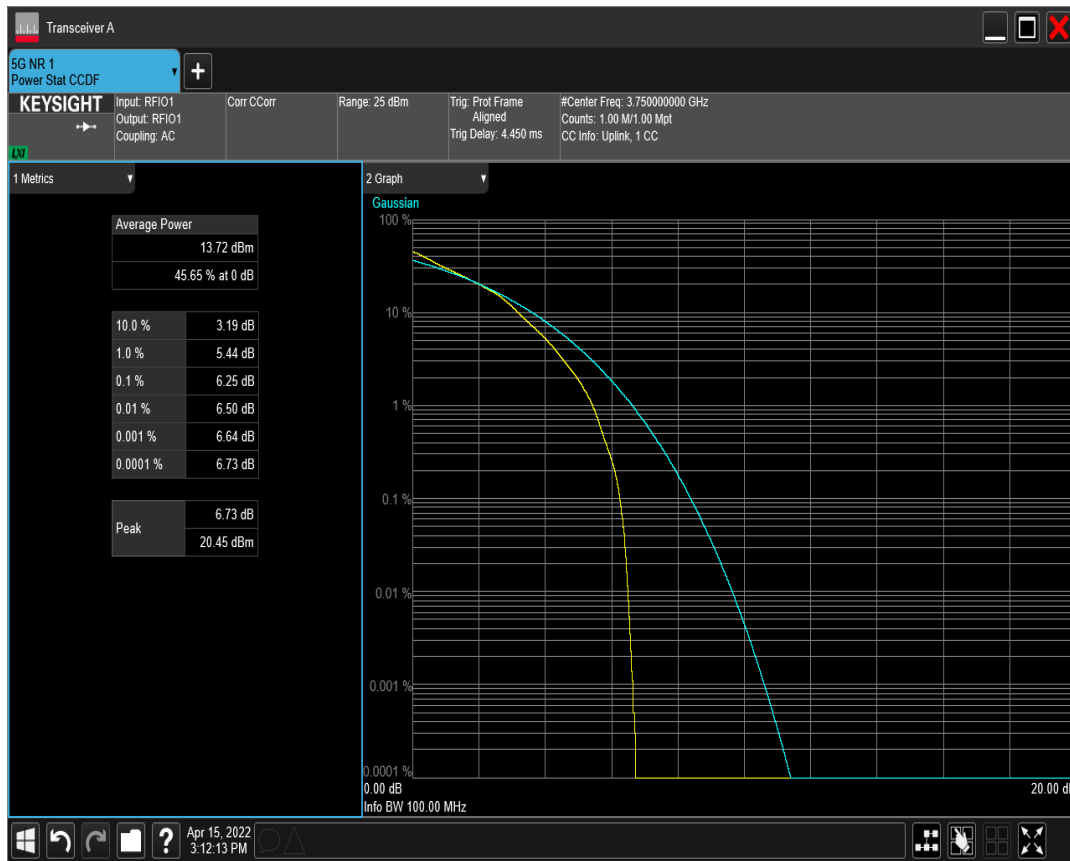
n78(3700-3800) SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



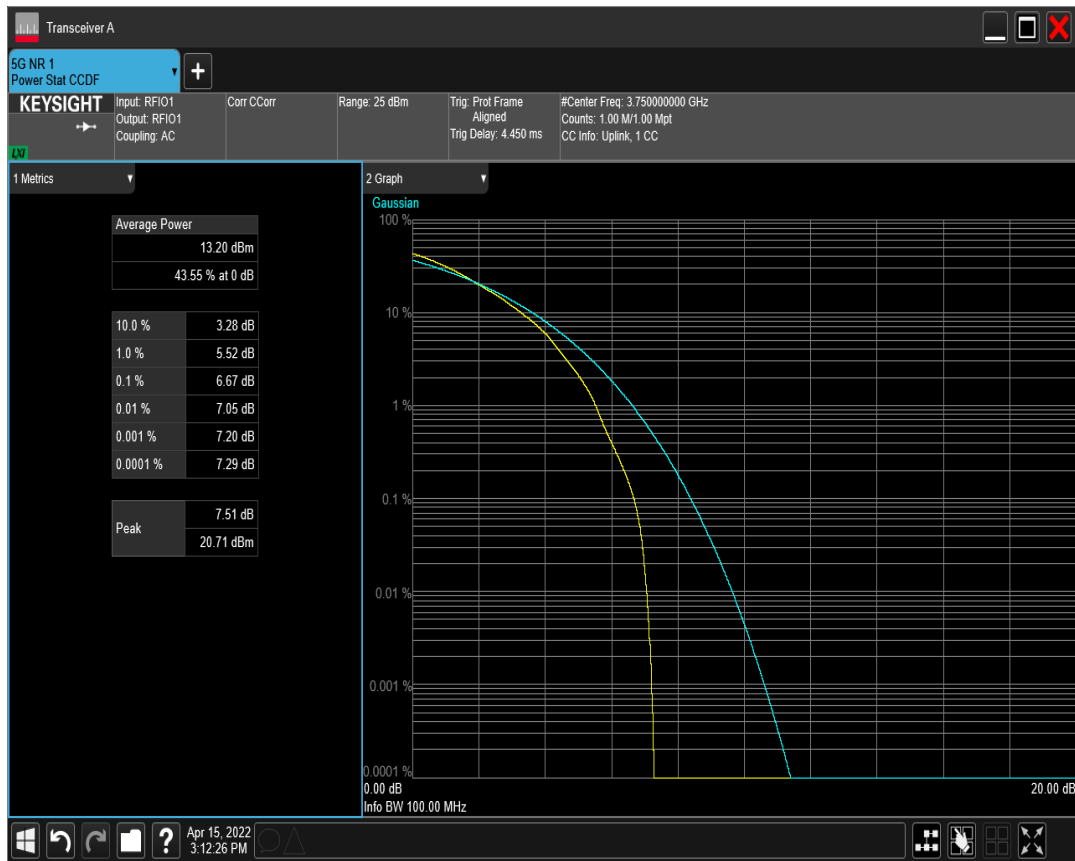
n78(3700-3800) SCS=30kHz DFT_QPSK BW=100MHz Channel=650000 RB=270@0



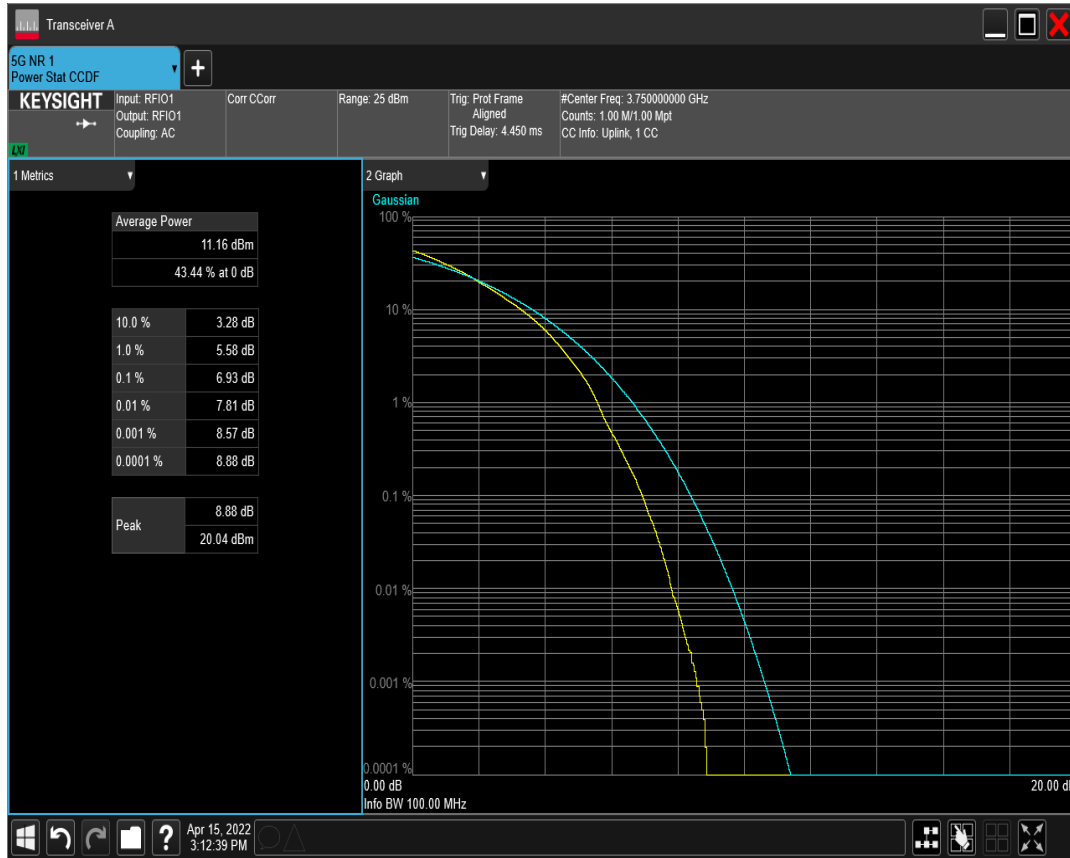
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=100MHz Channel=650000 RB=270@0



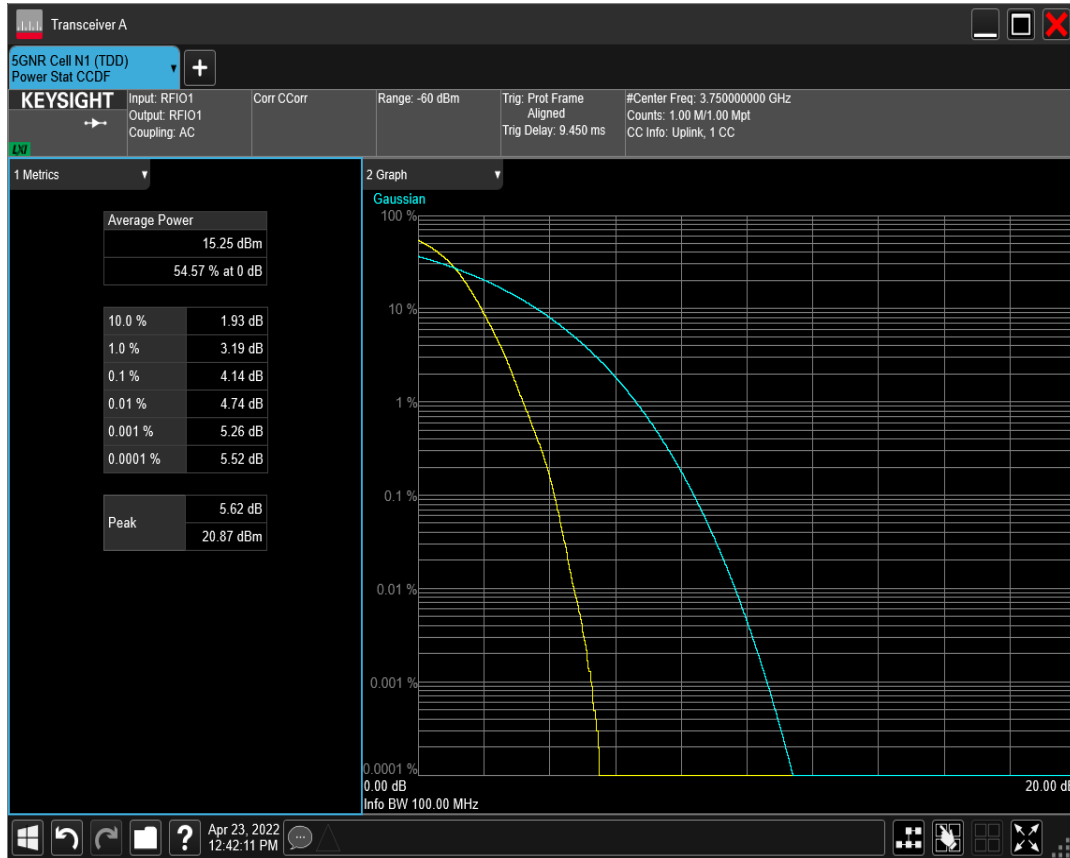
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=100MHz Channel=650000 RB=270@0



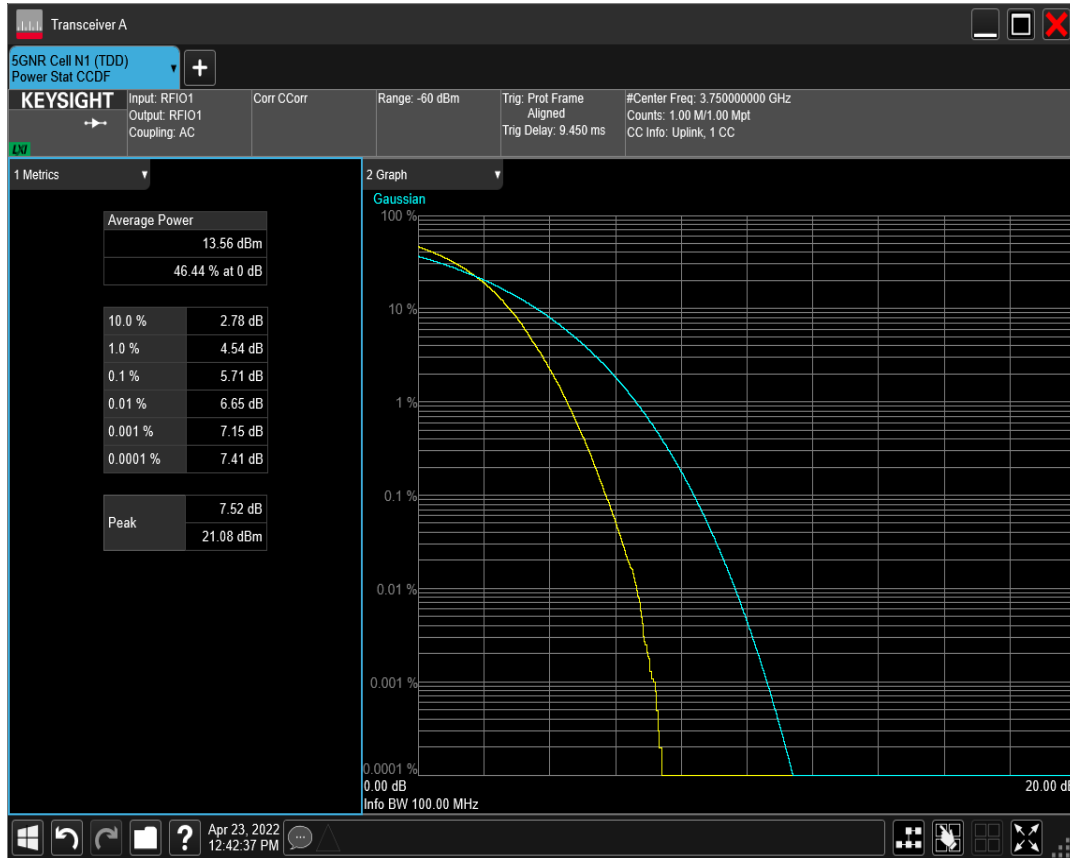
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=100MHz Channel=650000 RB=270@0



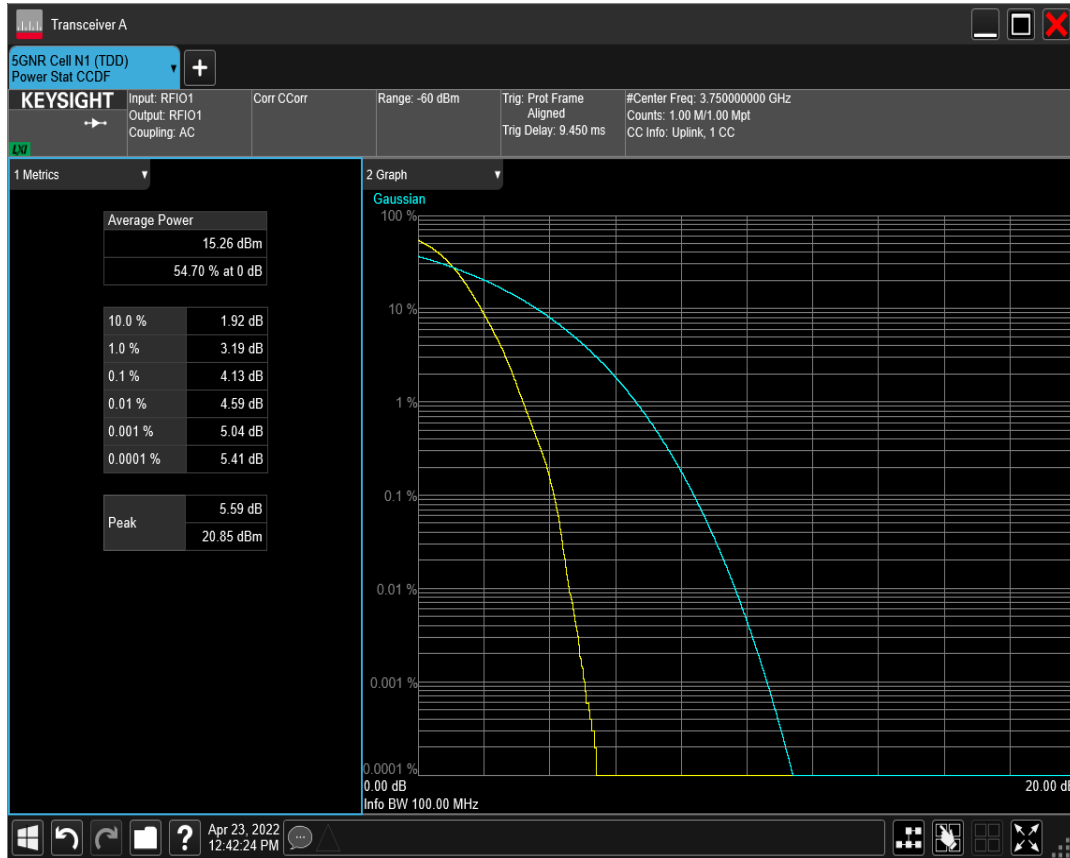
n78(3700-3800) SCS=30kHz DFT_BPSK BW=70MHz Channel=650000 RB=180@0



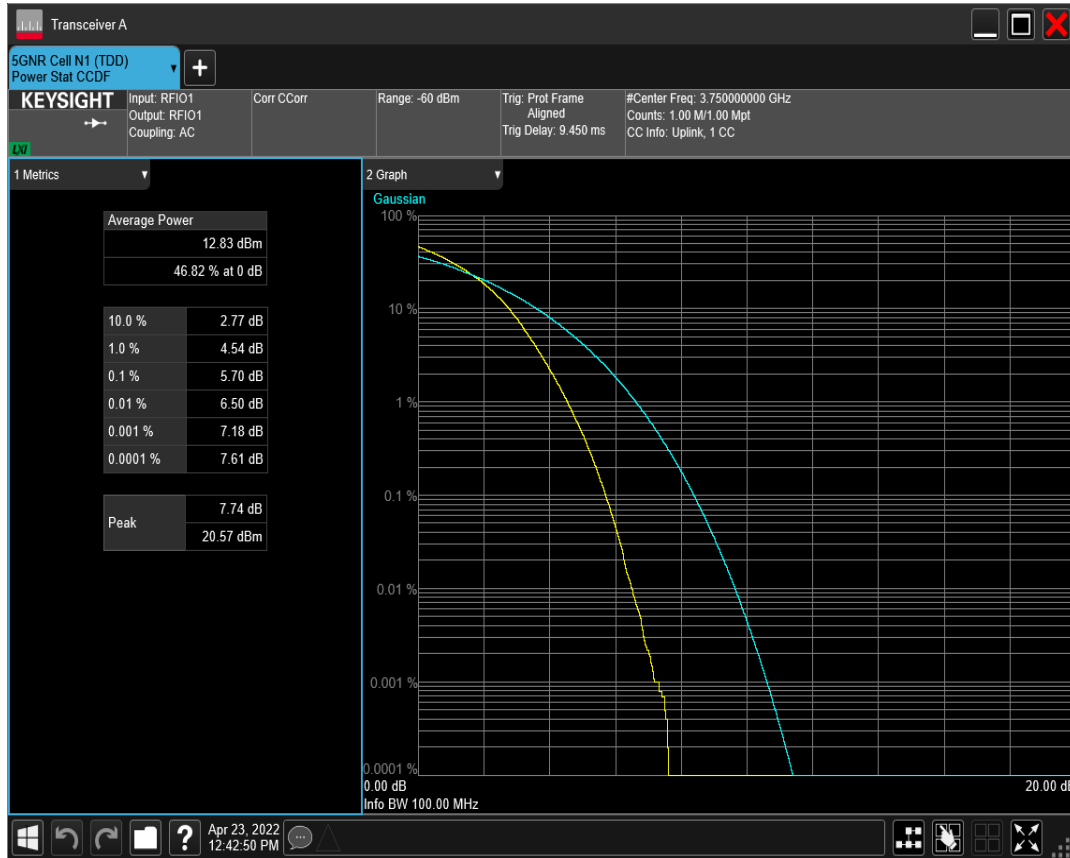
n78(3700-3800) SCS=30kHz DFT_QAM16 BW=70MHz Channel=650000 RB=180@0



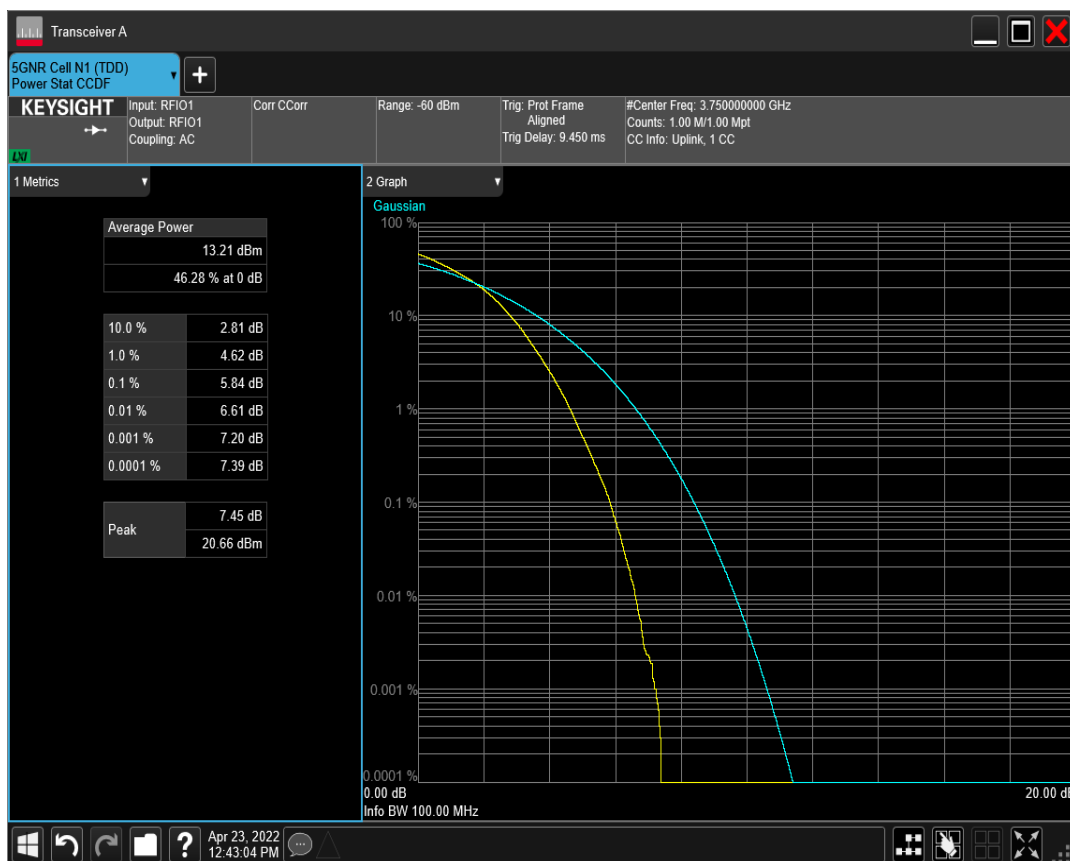
n78(3700-3800) SCS=30kHz DFT_QPSK BW=70MHz Channel=650000 RB=180@0



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



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	18.930	PASS
n78(3700-3800)	30	20	647334	50@0	DFT_QPSK	18.170	18.960	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	19.320	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_BPSK	18.100	18.960	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QPSK	18.160	18.980	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QAM16	18.100	18.970	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QAM64	18.100	18.950	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QAM256	18.090	18.950	PASS
n78(3700-3800)	30	20	650000	51@0	CP_QPSK	18.270	19.330	PASS
n78(3700-3800)	30	20	652666	50@0	DFT_BPSK	18.030	18.930	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	18.080	18.940	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	19.350	PASS

n78(3700-3800)	30	30	647668	75@0	DFT_BPSK	27.600	28.440	PASS
n78(3700-3800)	30	30	647668	75@0	DFT_QPSK	27.630	28.450	PASS
n78(3700-3800)	30	30	647668	75@0	DFT_QAM16	27.640	28.480	PASS
n78(3700-3800)	30	30	647668	75@0	DFT_QAM64	27.610	28.440	PASS
n78(3700-3800)	30	30	647668	75@0	DFT_QAM256	27.640	28.470	PASS
n78(3700-3800)	30	30	647668	78@0	CP_QPSK	27.980	29.560	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_BPSK	27.640	28.470	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QPSK	27.620	28.470	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QAM16	27.650	28.480	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QAM64	27.540	28.430	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QAM256	27.630	28.470	PASS
n78(3700-3800)	30	30	650000	78@0	CP_QPSK	27.980	29.580	PASS
n78(3700-3800)	30	30	652332	75@0	DFT_BPSK	27.610	28.460	PASS
n78(3700-3800)	30	30	652332	75@0	DFT_QPSK	27.610	28.450	PASS
n78(3700-3800)	30	30	652332	75@0	DFT_QAM16	27.630	28.500	PASS
n78(3700-3800)	30	30	652332	75@0	DFT_QAM64	27.600	28.440	PASS
n78(3700-3800)	30	30	652332	75@0	DFT_QAM256	27.630	28.480	PASS
n78(3700-3800)	30	30	652332	78@0	CP_QPSK	27.990	29.580	PASS
n78(3700-3800)	30	40	648000	100@0	DFT_BPSK	37.650	37.910	PASS
n78(3700-3800)	30	40	648000	100@0	DFT_QPSK	37.610	37.910	PASS
n78(3700-3800)	30	40	648000	100@0	DFT_QAM16	37.510	37.890	PASS
n78(3700-3800)	30	40	648000	100@0	DFT_QAM64	37.490	37.880	PASS
n78(3700-3800)	30	40	648000	100@0	DFT_QAM256	37.500	37.900	PASS
n78(3700-3800)	30	40	648000	106@0	CP_QPSK	37.990	40.070	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_BPSK	37.650	37.910	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QPSK	37.500	37.910	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QAM16	37.500	37.900	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QAM64	37.460	37.870	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QAM256	37.480	37.890	PASS
n78(3700-3800)	30	40	650000	106@0	CP_QPSK	37.980	40.060	PASS
n78(3700-3800)	30	40	652000	100@0	DFT_BPSK	37.640	37.910	PASS
n78(3700-3800)	30	40	652000	100@0	DFT_QPSK	37.600	37.910	PASS
n78(3700-3800)	30	40	652000	100@0	DFT_QAM16	37.500	37.890	PASS
n78(3700-3800)	30	40	652000	100@0	DFT_QAM64	37.470	37.860	PASS
n78(3700-3800)	30	40	652000	100@0	DFT_QAM256	37.490	37.900	PASS
n78(3700-3800)	30	40	652000	106@0	CP_QPSK	38.000	40.080	PASS
n78(3700-3800)	30	50	648334	128@0	DFT_BPSK	47.070	48.400	PASS
n78(3700-3800)	30	50	648334	128@0	DFT_QPSK	47.210	48.390	PASS
n78(3700-3800)	30	50	648334	128@0	DFT_QAM16	47.060	48.340	PASS
n78(3700-3800)	30	50	648334	128@0	DFT_QAM64	47.060	48.350	PASS
n78(3700-3800)	30	50	648334	128@0	DFT_QAM256	47.080	48.410	PASS
n78(3700-3800)	30	50	648334	133@0	CP_QPSK	47.680	50.260	PASS

n78(3700-3800)	30	50	650000	128@0	DFT_BPSK	47.040	48.400	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QPSK	47.050	48.380	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QAM16	47.000	48.340	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QAM64	47.030	48.350	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QAM256	47.030	48.400	PASS
n78(3700-3800)	30	50	650000	133@0	CP_QPSK	47.660	50.220	PASS
n78(3700-3800)	30	50	651666	128@0	DFT_BPSK	47.090	48.450	PASS
n78(3700-3800)	30	50	651666	128@0	DFT_QPSK	47.050	48.350	PASS
n78(3700-3800)	30	50	651666	128@0	DFT_QAM16	47.050	48.340	PASS
n78(3700-3800)	30	50	651666	128@0	DFT_QAM64	47.040	48.360	PASS
n78(3700-3800)	30	50	651666	128@0	DFT_QAM256	47.060	48.410	PASS
n78(3700-3800)	30	50	651666	133@0	CP_QPSK	47.680	50.230	PASS
n78(3700-3800)	30	60	648668	162@0	DFT_BPSK	58.110	61.040	PASS
n78(3700-3800)	30	60	648668	162@0	DFT_QPSK	58.100	61.030	PASS
n78(3700-3800)	30	60	648668	162@0	DFT_QAM16	58.090	61.040	PASS
n78(3700-3800)	30	60	648668	162@0	DFT_QAM64	58.130	61.070	PASS
n78(3700-3800)	30	60	648668	162@0	DFT_QAM256	58.140	61.110	PASS
n78(3700-3800)	30	60	648668	162@0	CP_QPSK	58.110	61.080	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_BPSK	58.100	61.020	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QPSK	58.120	61.040	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QAM16	58.080	61.050	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QAM64	58.120	61.060	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QAM256	58.120	61.100	PASS
n78(3700-3800)	30	60	650000	162@0	CP_QPSK	58.090	61.060	PASS
n78(3700-3800)	30	60	651332	162@0	DFT_BPSK	58.120	61.020	PASS
n78(3700-3800)	30	60	651332	162@0	DFT_QPSK	58.140	61.070	PASS
n78(3700-3800)	30	60	651332	162@0	DFT_QAM16	58.100	61.050	PASS
n78(3700-3800)	30	60	651332	162@0	DFT_QAM64	58.140	61.080	PASS
n78(3700-3800)	30	60	651332	162@0	DFT_QAM256	58.150	61.100	PASS
n78(3700-3800)	30	60	651332	162@0	CP_QPSK	58.120	61.070	PASS
n78(3700-3800)	30	70	649000	180@0	DFT_BPSK	66.960	68.190	PASS
n78(3700-3800)	30	70	649000	180@0	DFT_QPSK	66.780	68.180	PASS
n78(3700-3800)	30	70	649000	180@0	DFT_QAM16	66.750	68.180	PASS
n78(3700-3800)	30	70	649000	180@0	DFT_QAM64	66.940	68.220	PASS
n78(3700-3800)	30	70	649000	180@0	DFT_QAM256	66.770	68.220	PASS
n78(3700-3800)	30	70	649000	189@0	CP_QPSK	67.820	71.510	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_BPSK	67.200	68.240	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QPSK	67.020	68.210	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QAM16	67.000	68.240	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QAM64	67.030	68.230	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QAM256	67.020	68.270	PASS
n78(3700-3800)	30	70	650000	189@0	CP_QPSK	67.850	71.540	PASS

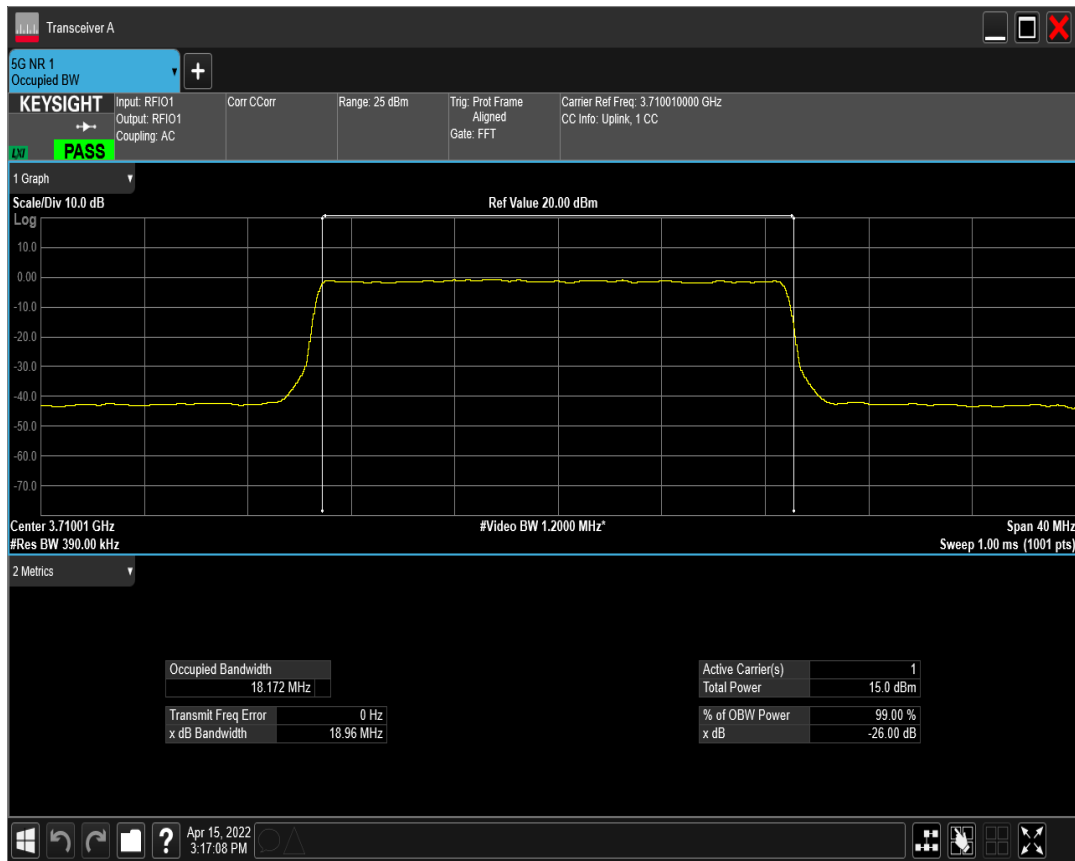
n78(3700-3800)	30	70	651000	180@0	DFT_BPSK	67.030	68.220	PASS
n78(3700-3800)	30	70	651000	180@0	DFT_QPSK	66.980	68.200	PASS
n78(3700-3800)	30	70	651000	180@0	DFT_QAM16	66.960	68.210	PASS
n78(3700-3800)	30	70	651000	180@0	DFT_QAM64	67.000	68.230	PASS
n78(3700-3800)	30	70	651000	180@0	DFT_QAM256	66.970	68.240	PASS
n78(3700-3800)	30	70	651000	189@0	CP_QPSK	67.820	71.520	PASS
n78(3700-3800)	30	80	649334	216@0	DFT_BPSK	77.490	81.420	PASS
n78(3700-3800)	30	80	649334	216@0	DFT_QPSK	77.510	81.440	PASS
n78(3700-3800)	30	80	649334	216@0	DFT_QAM16	77.480	81.410	PASS
n78(3700-3800)	30	80	649334	216@0	DFT_QAM64	77.480	81.410	PASS
n78(3700-3800)	30	80	649334	216@0	DFT_QAM256	77.550	81.500	PASS
n78(3700-3800)	30	80	649334	217@0	CP_QPSK	77.860	81.850	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_BPSK	77.490	81.400	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QPSK	77.500	81.420	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QAM16	77.500	81.430	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QAM64	77.490	81.420	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QAM256	77.550	81.500	PASS
n78(3700-3800)	30	80	650000	217@0	CP_QPSK	77.860	81.860	PASS
n78(3700-3800)	30	80	650666	216@0	DFT_BPSK	77.470	81.390	PASS
n78(3700-3800)	30	80	650666	216@0	DFT_QPSK	77.470	81.400	PASS
n78(3700-3800)	30	80	650666	216@0	DFT_QAM16	77.480	81.420	PASS
n78(3700-3800)	30	80	650666	216@0	DFT_QAM64	77.470	81.400	PASS
n78(3700-3800)	30	80	650666	216@0	DFT_QAM256	77.540	81.480	PASS
n78(3700-3800)	30	80	650666	217@0	CP_QPSK	77.850	81.840	PASS
n78(3700-3800)	30	90	649668	240@0	DFT_BPSK	86.570	90.580	PASS
n78(3700-3800)	30	90	649668	240@0	DFT_QPSK	86.780	90.590	PASS
n78(3700-3800)	30	90	649668	240@0	DFT_QAM16	86.810	90.620	PASS
n78(3700-3800)	30	90	649668	240@0	DFT_QAM64	86.820	90.620	PASS
n78(3700-3800)	30	90	649668	240@0	DFT_QAM256	86.870	90.760	PASS
n78(3700-3800)	30	90	649668	245@0	CP_QPSK	87.920	92.510	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_BPSK	86.580	90.590	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QPSK	86.800	90.600	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QAM16	86.830	90.630	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QAM64	86.830	90.620	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QAM256	86.880	90.770	PASS
n78(3700-3800)	30	90	650000	245@0	CP_QPSK	87.930	92.510	PASS
n78(3700-3800)	30	90	650332	240@0	DFT_BPSK	86.560	90.590	PASS
n78(3700-3800)	30	90	650332	240@0	DFT_QPSK	86.790	90.580	PASS
n78(3700-3800)	30	90	650332	240@0	DFT_QAM16	86.820	90.640	PASS
n78(3700-3800)	30	90	650332	240@0	DFT_QAM64	86.810	90.610	PASS
n78(3700-3800)	30	90	650332	240@0	DFT_QAM256	86.870	90.740	PASS
n78(3700-3800)	30	90	650332	245@0	CP_QPSK	87.940	92.480	PASS

n78(3700-3800)	30	100	650000	270@0	DFT_BPSK	96.990	101.770	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QPSK	96.950	101.760	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QAM16	96.960	101.820	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QAM64	96.960	101.810	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QAM256	96.990	101.910	PASS
n78(3700-3800)	30	100	650000	273@0	CP_QPSK	98.020	102.930	PASS

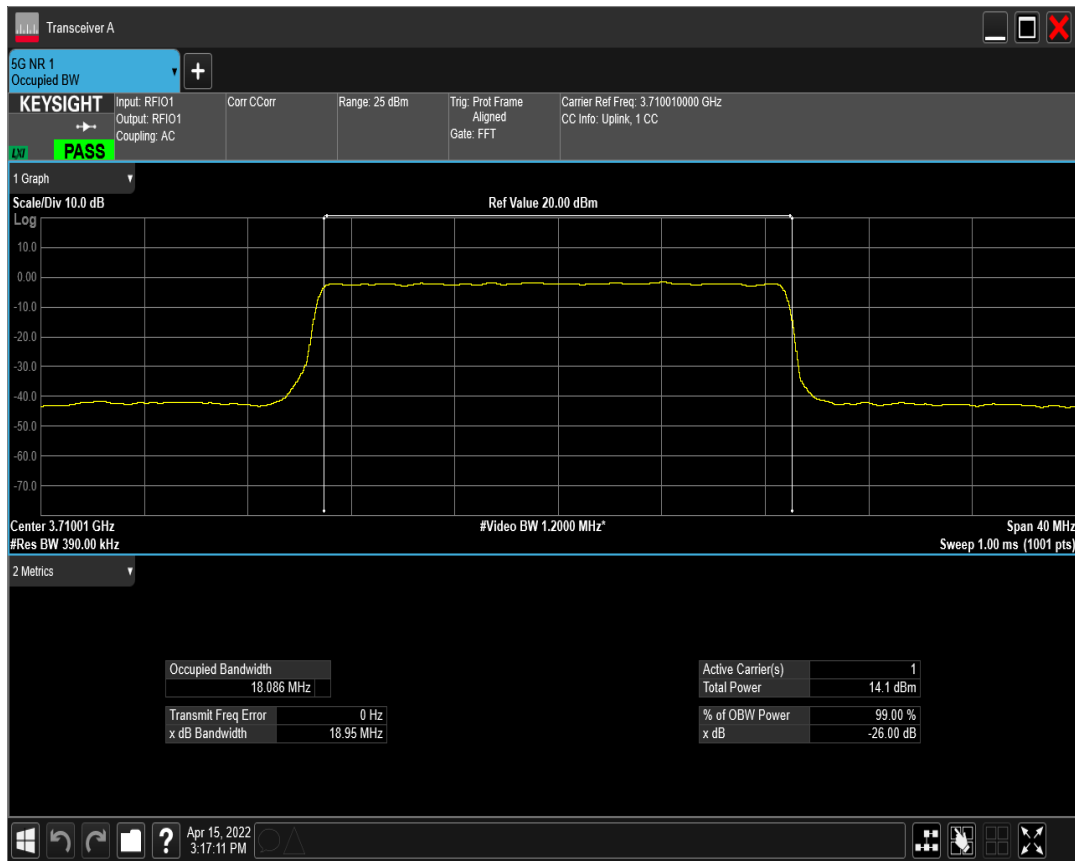
n78(3700-3800) SCS=30kHz DFT_BPSK BW=20MHz Channel=647334 RB=50@0



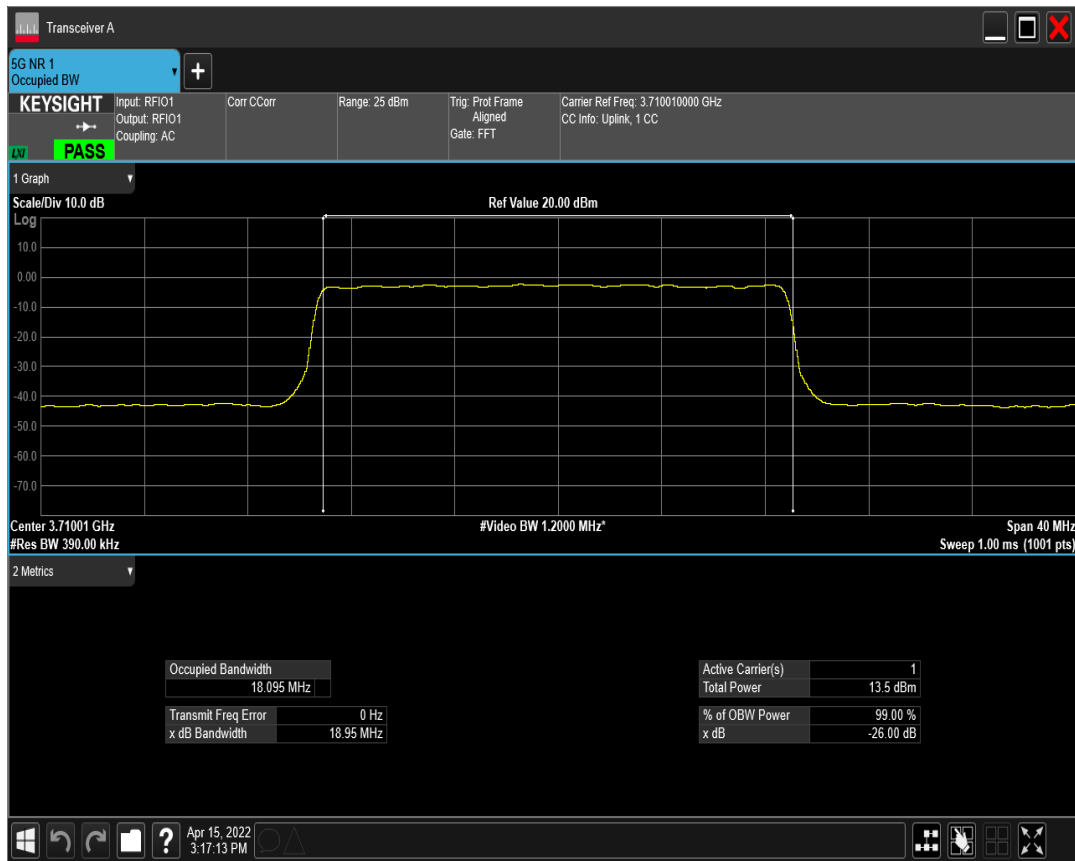
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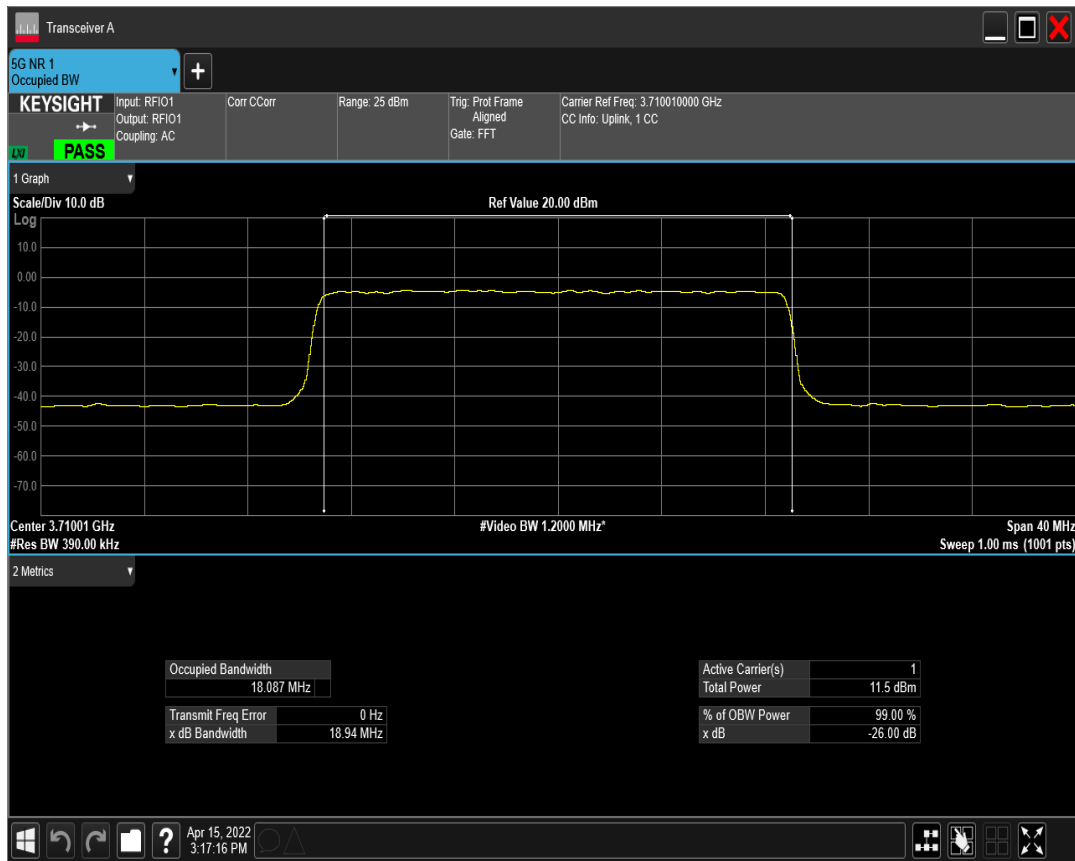
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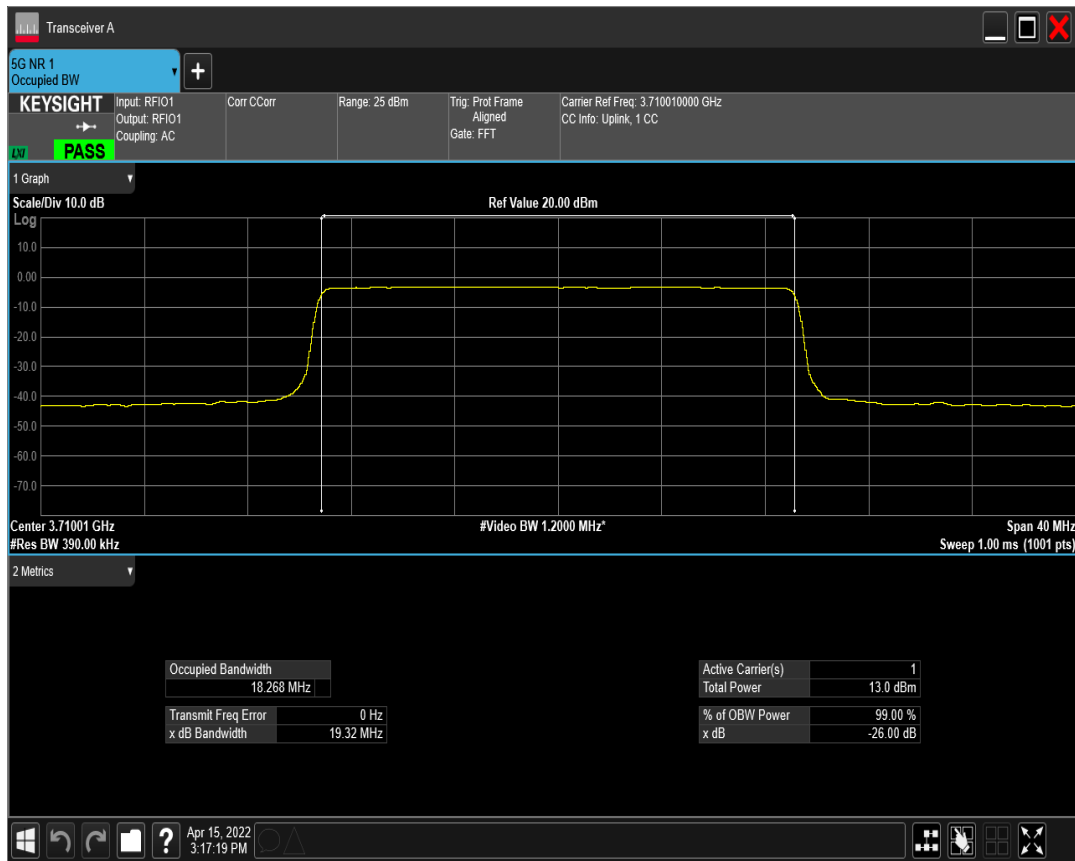
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n78(3700-3800) SCS=30kHz DFT_QAM256 BW=20MHz Channel=647334 RB=50@0



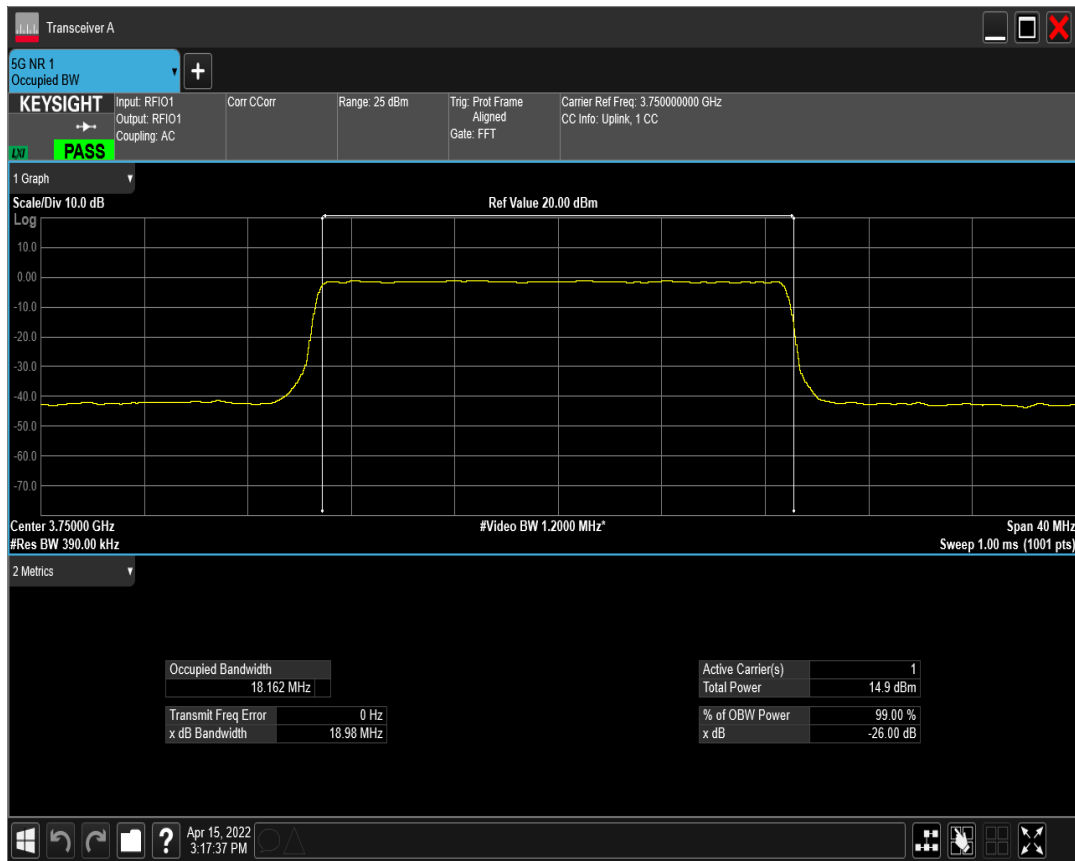
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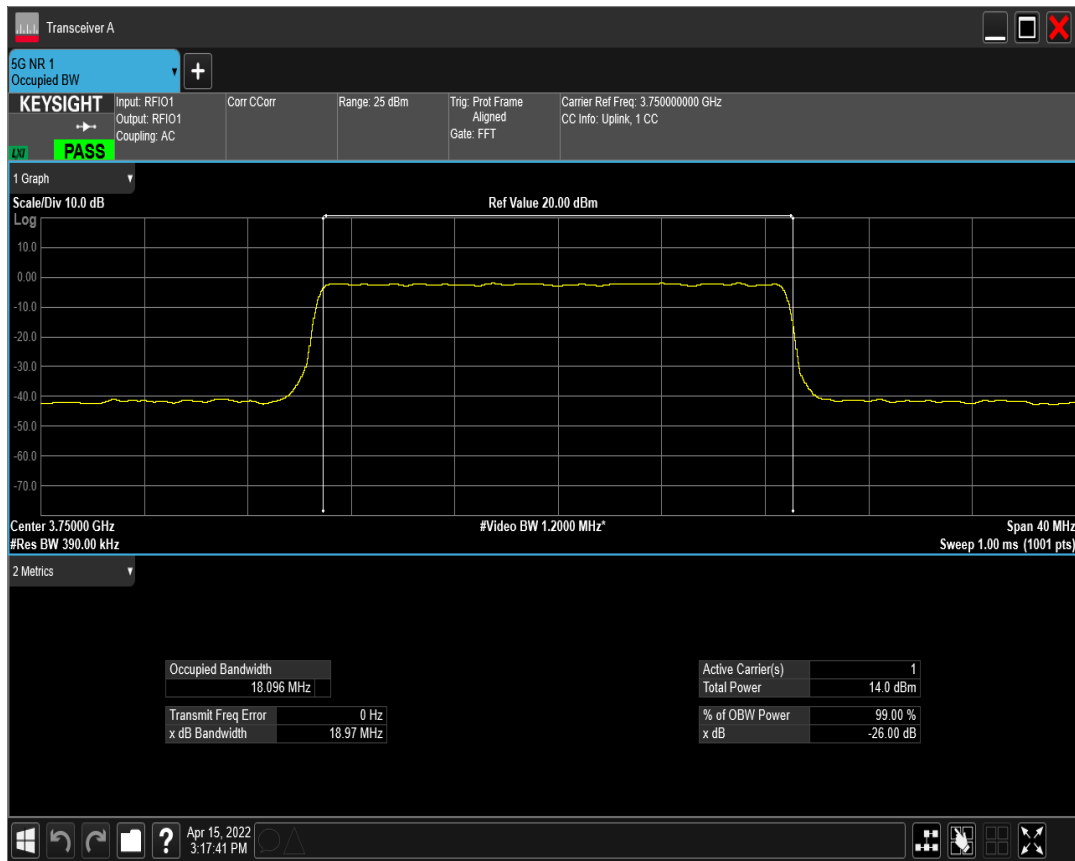
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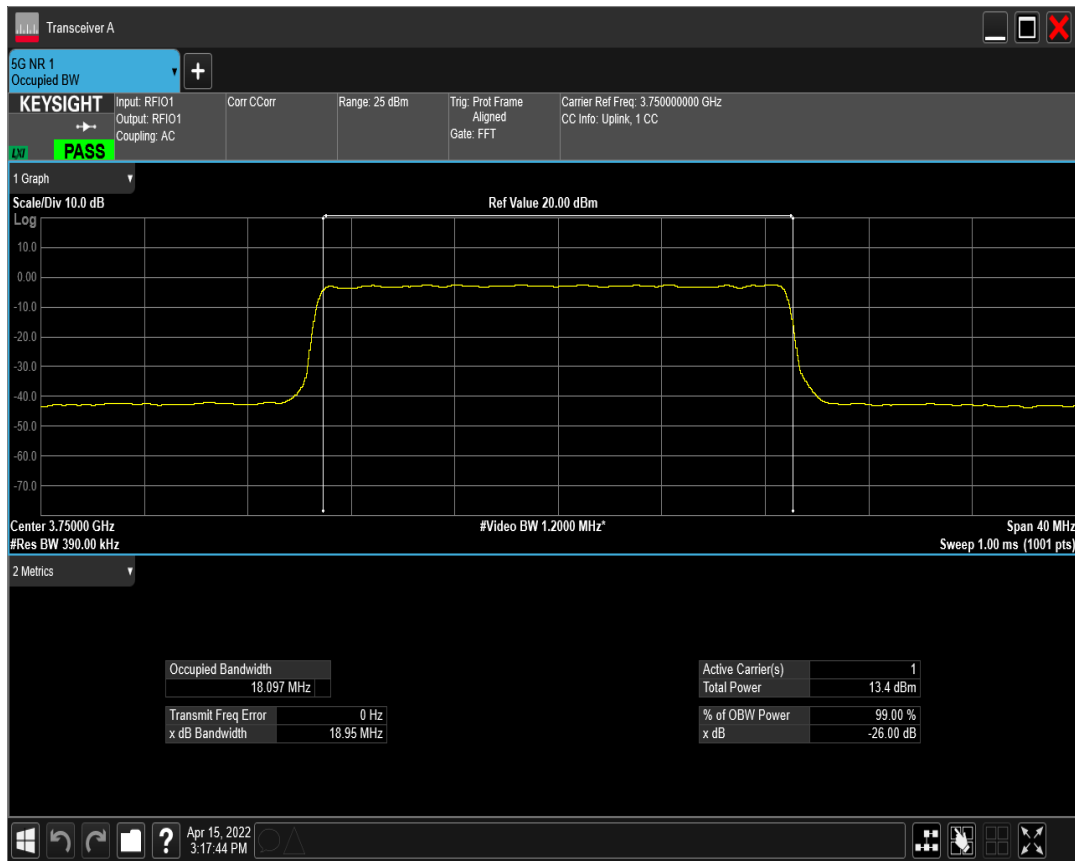
n78(3700-3800) SCS=30kHz DFT_QPSK BW=20MHz Channel=650000 RB=50@0



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



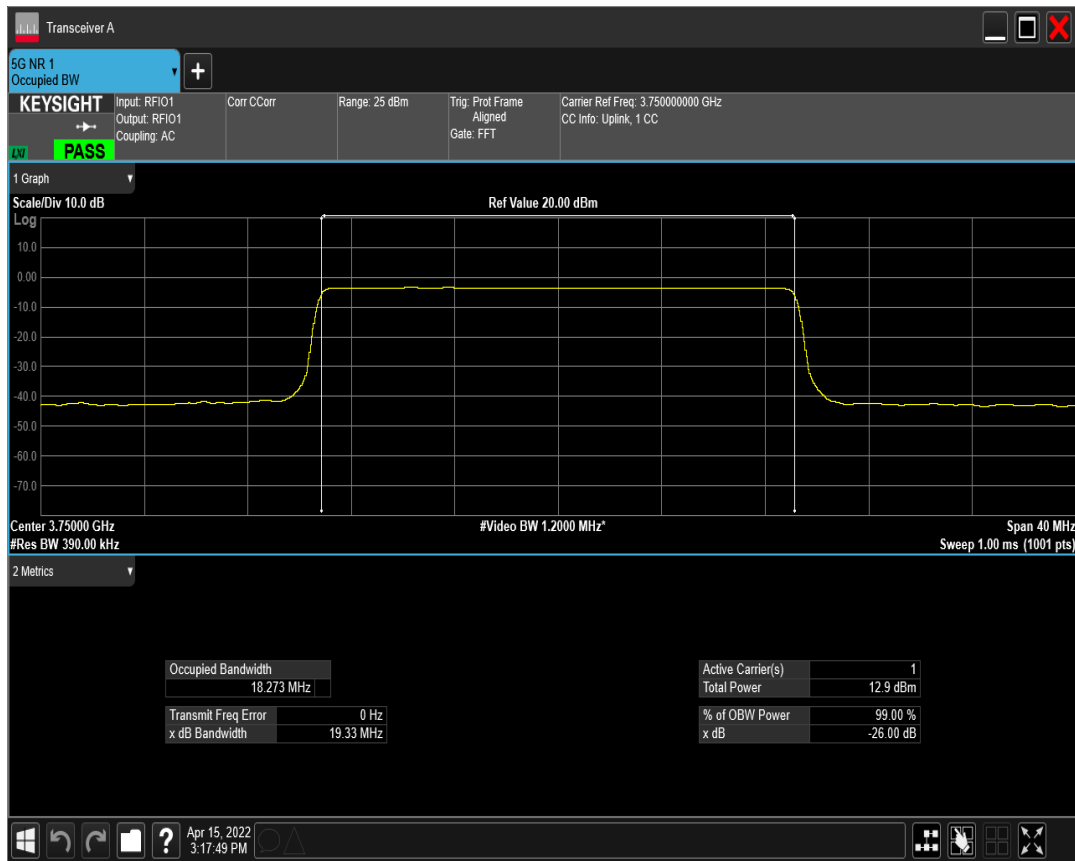
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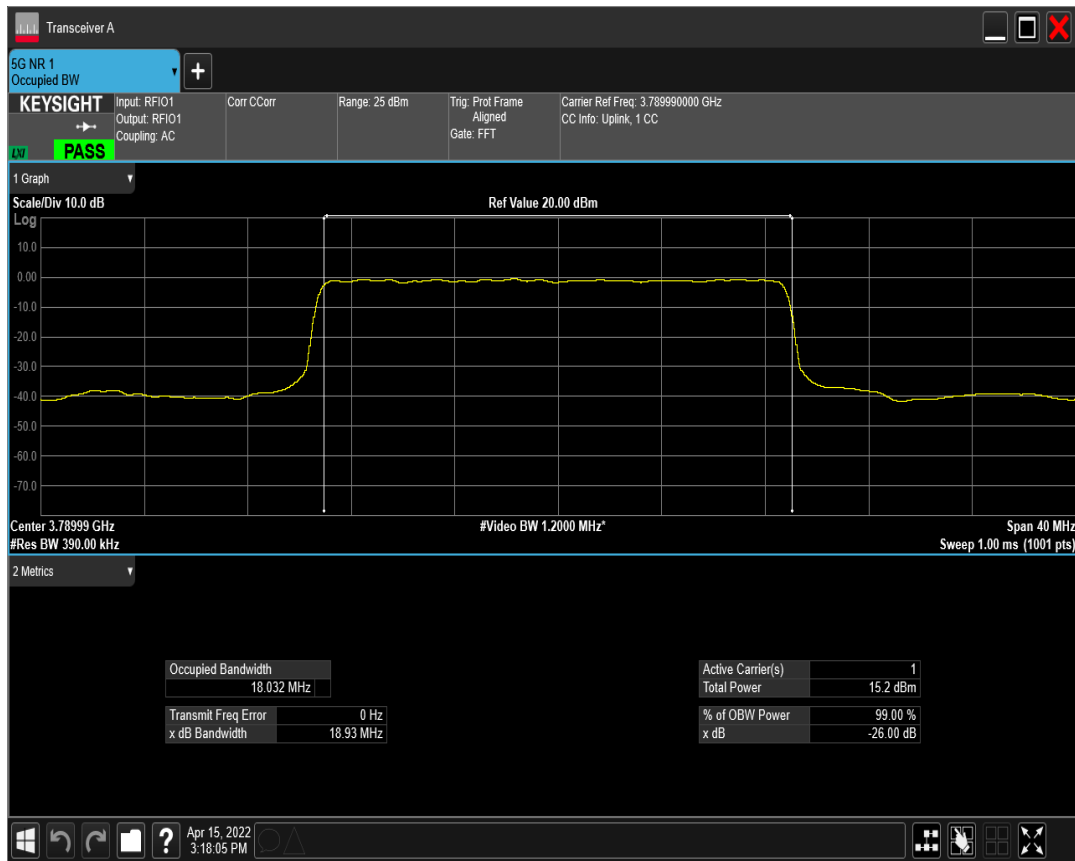
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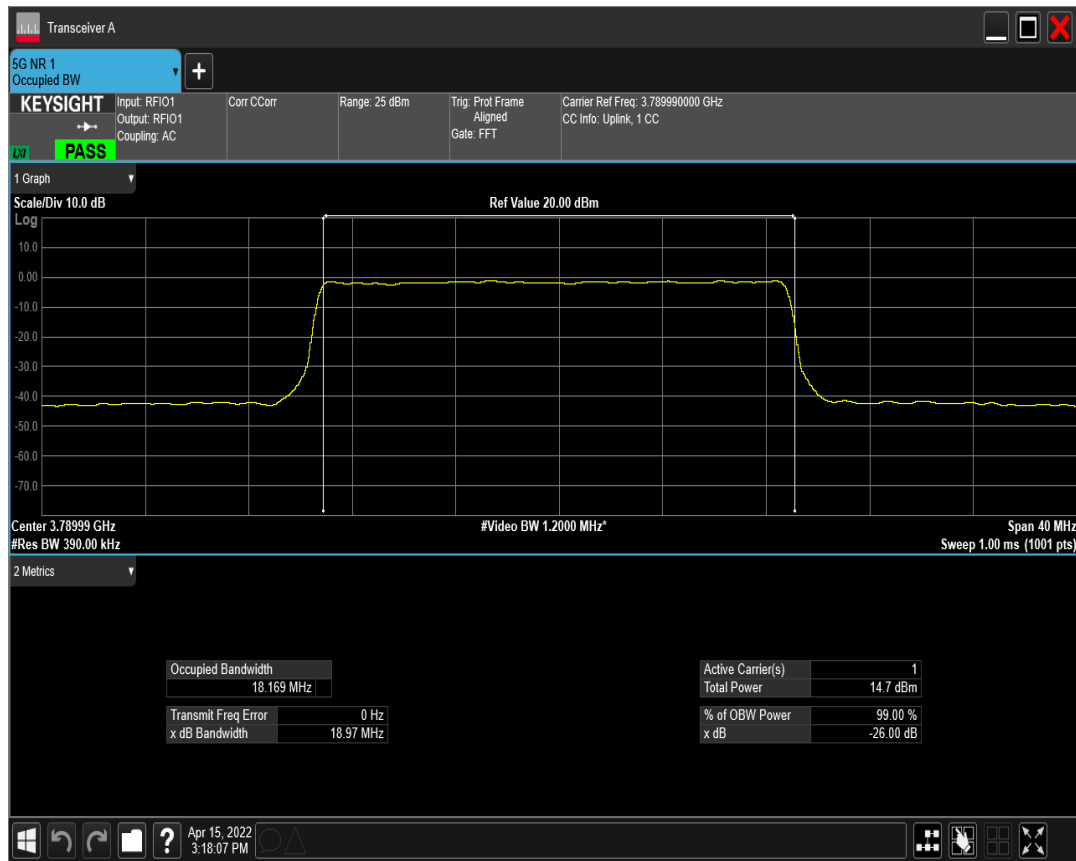
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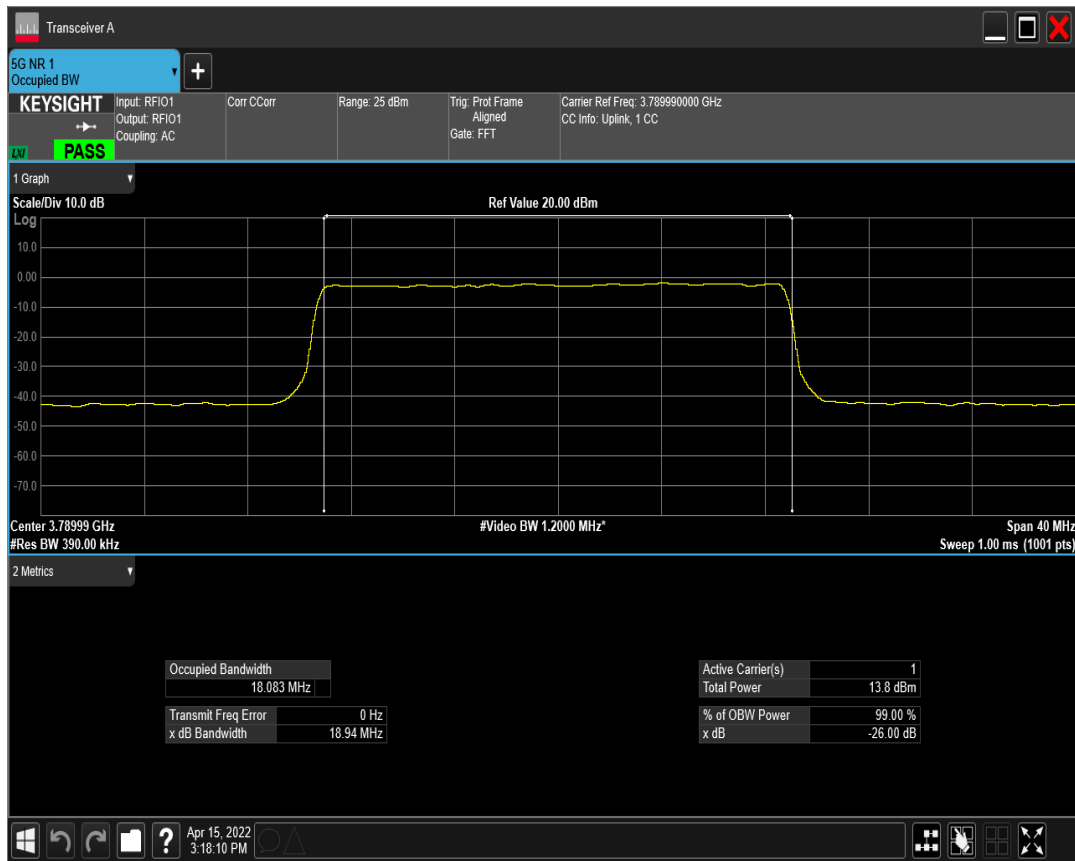
n78(3700-3800) SCS=30kHz DFT_BPSK BW=20MHz Channel=652666 RB=50@0



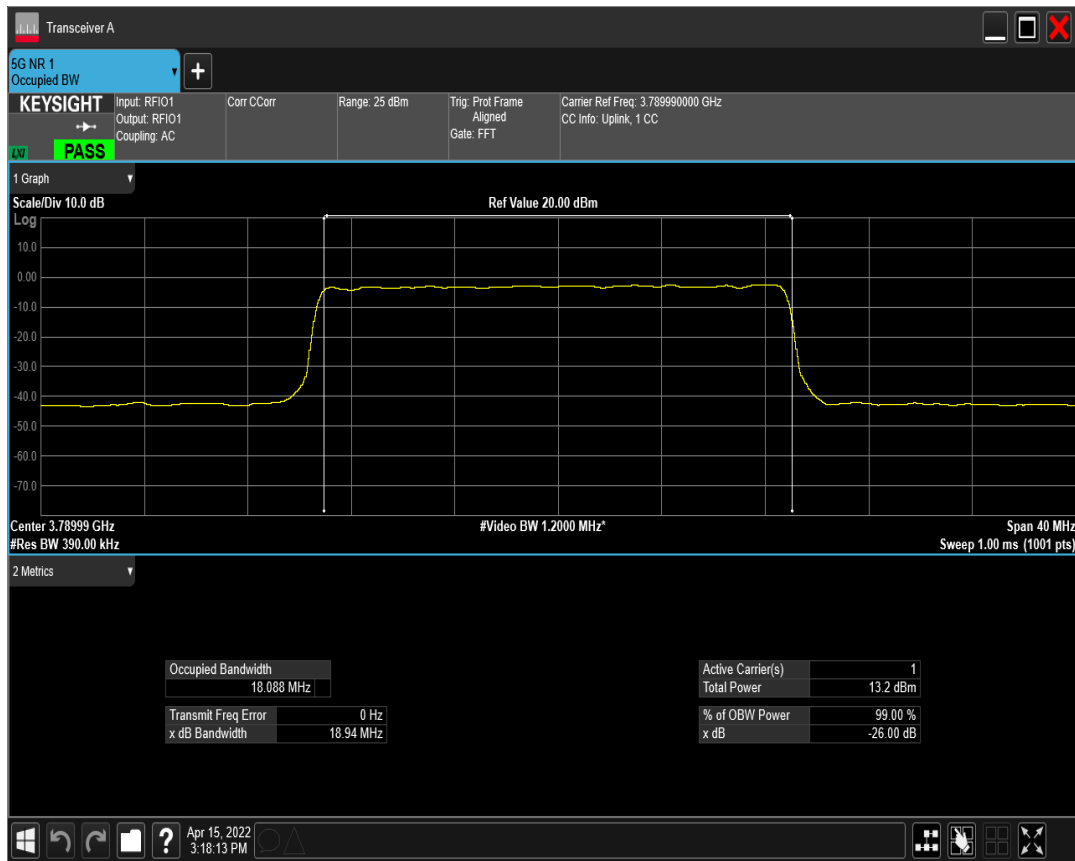
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n78(3700-3800) SCS=30kHz DFT_QAM16 BW=20MHz Channel=652666 RB=50@0



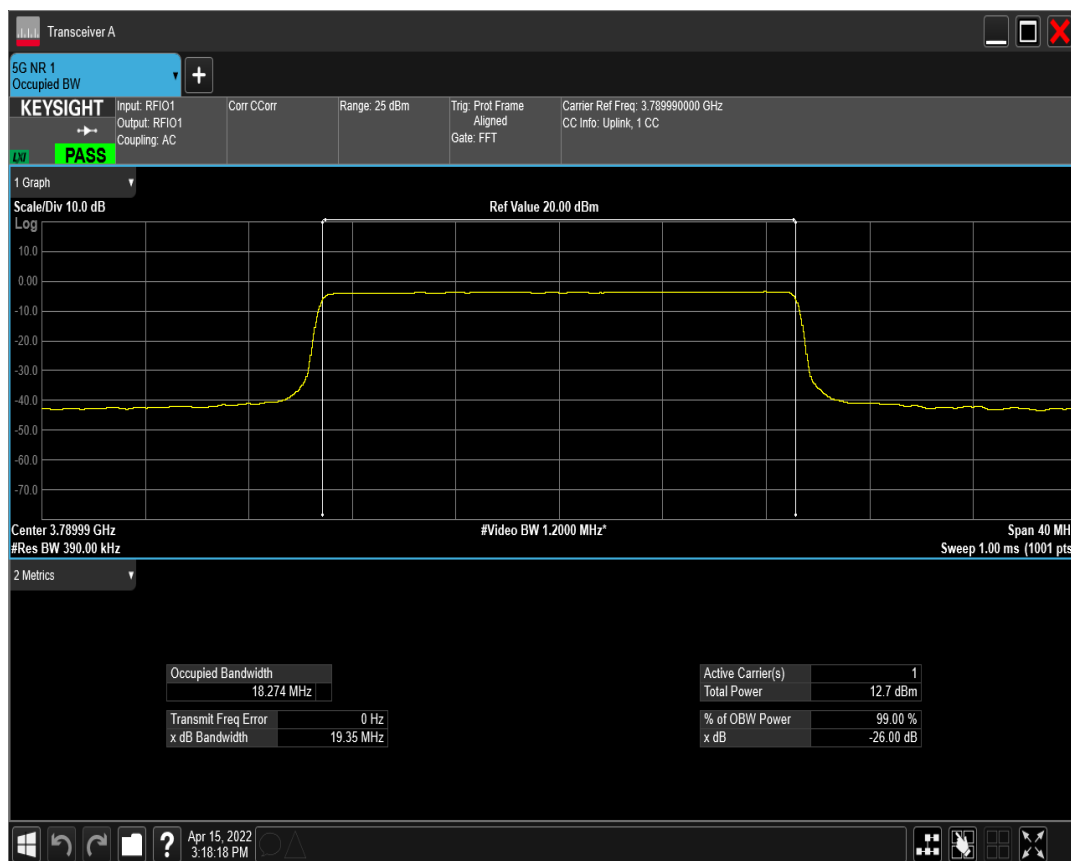
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=20MHz Channel=652666 RB=50@0



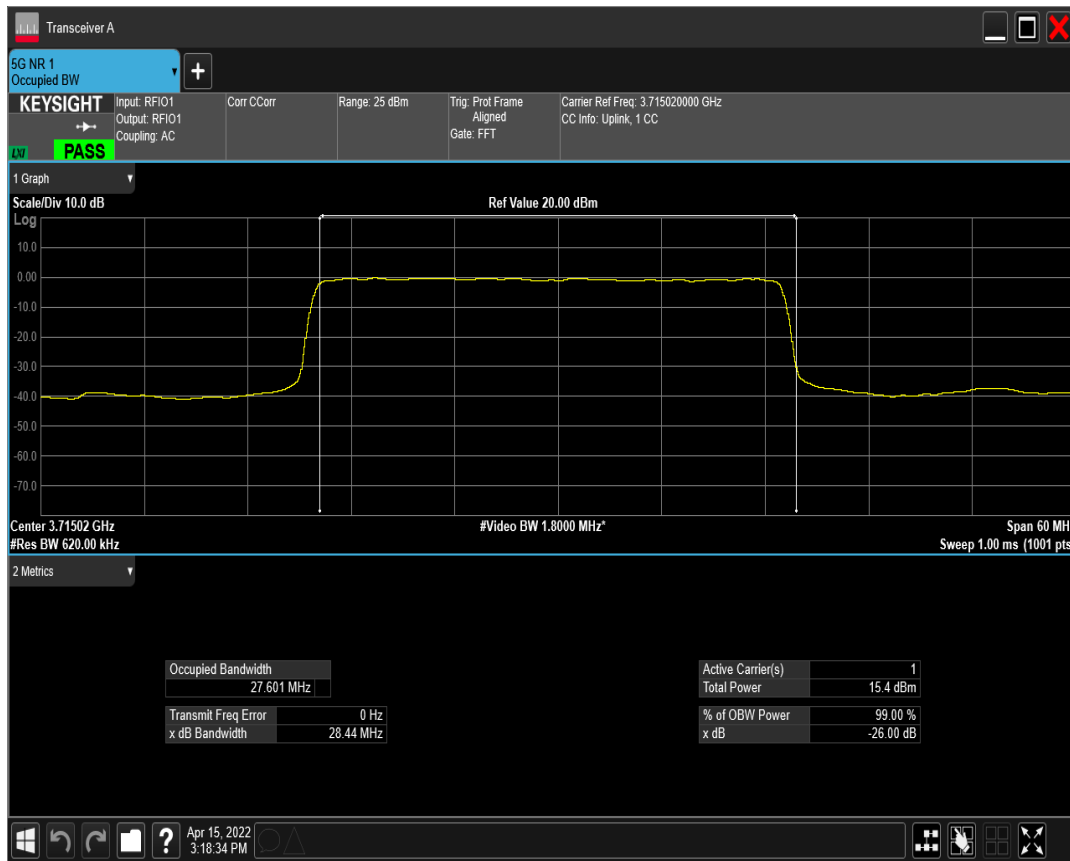
n78(3700-3800) SCS=30kHz DFT_QAM256 BW=20MHz Channel=652666 RB=50@0



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



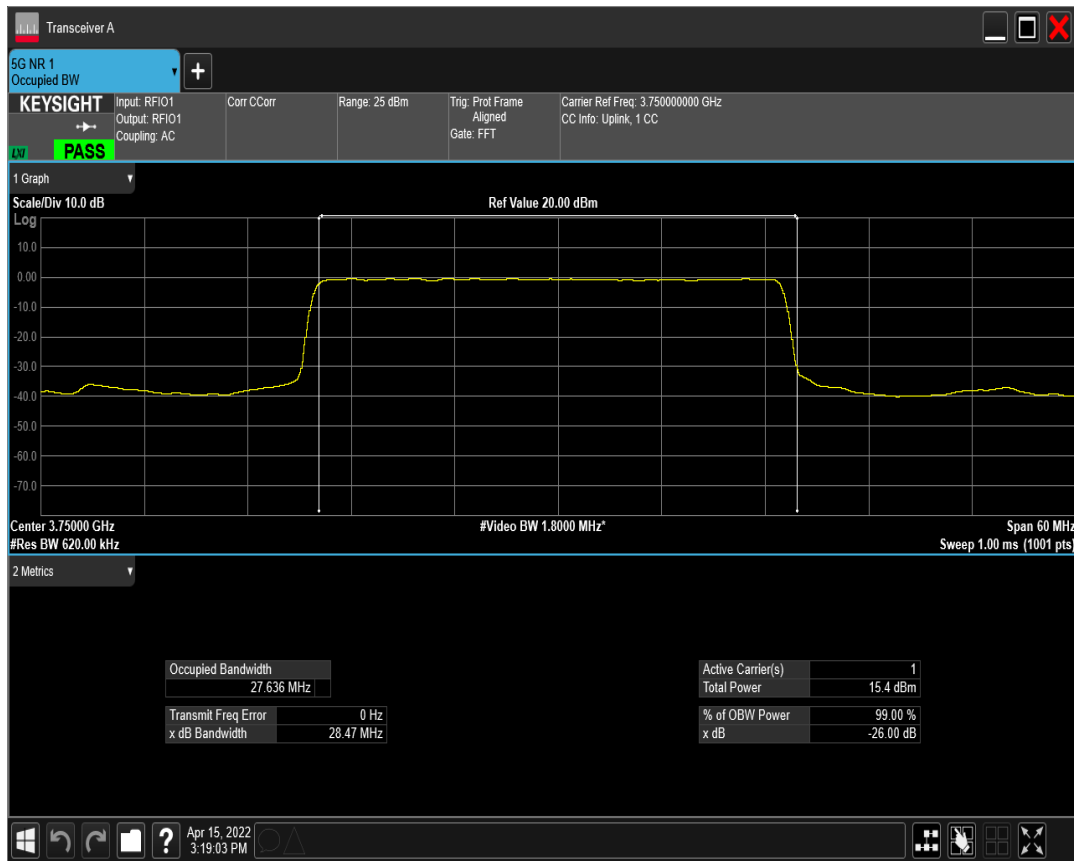
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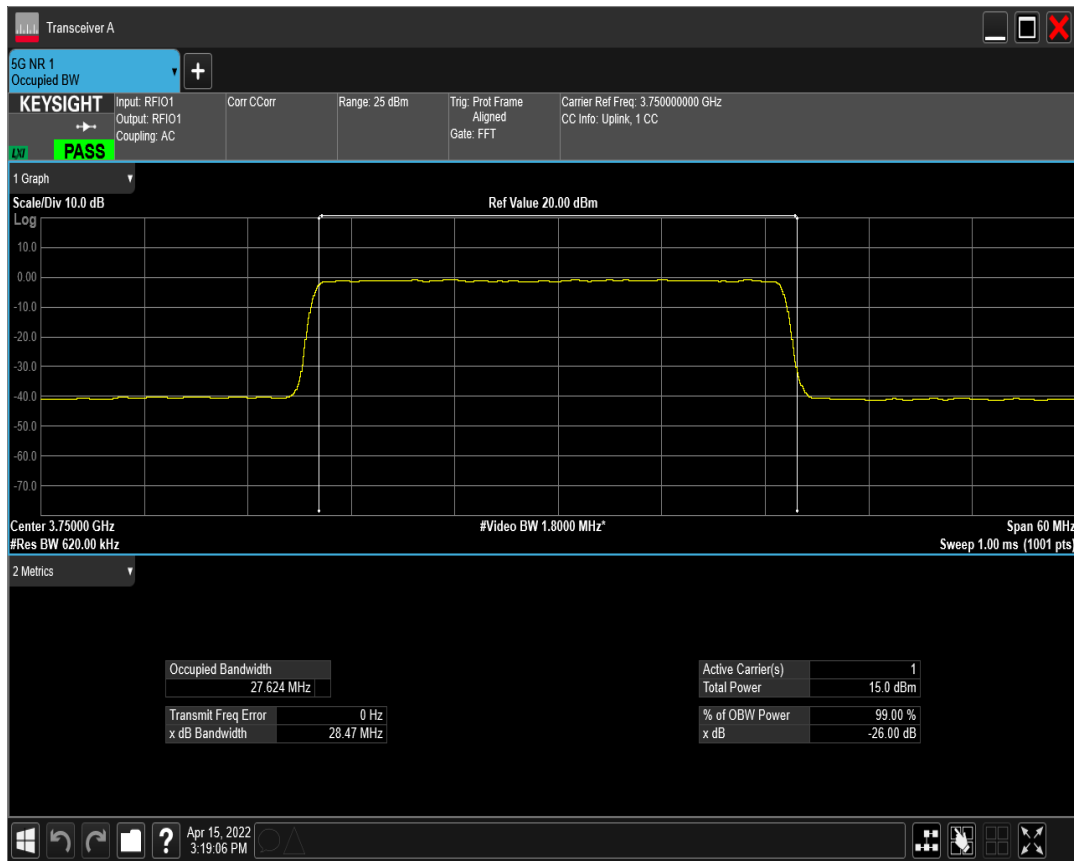
n78(3700-3800) SCS=30kHz CP_QPSK BW=30MHz Channel=647668 RB=78@0



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



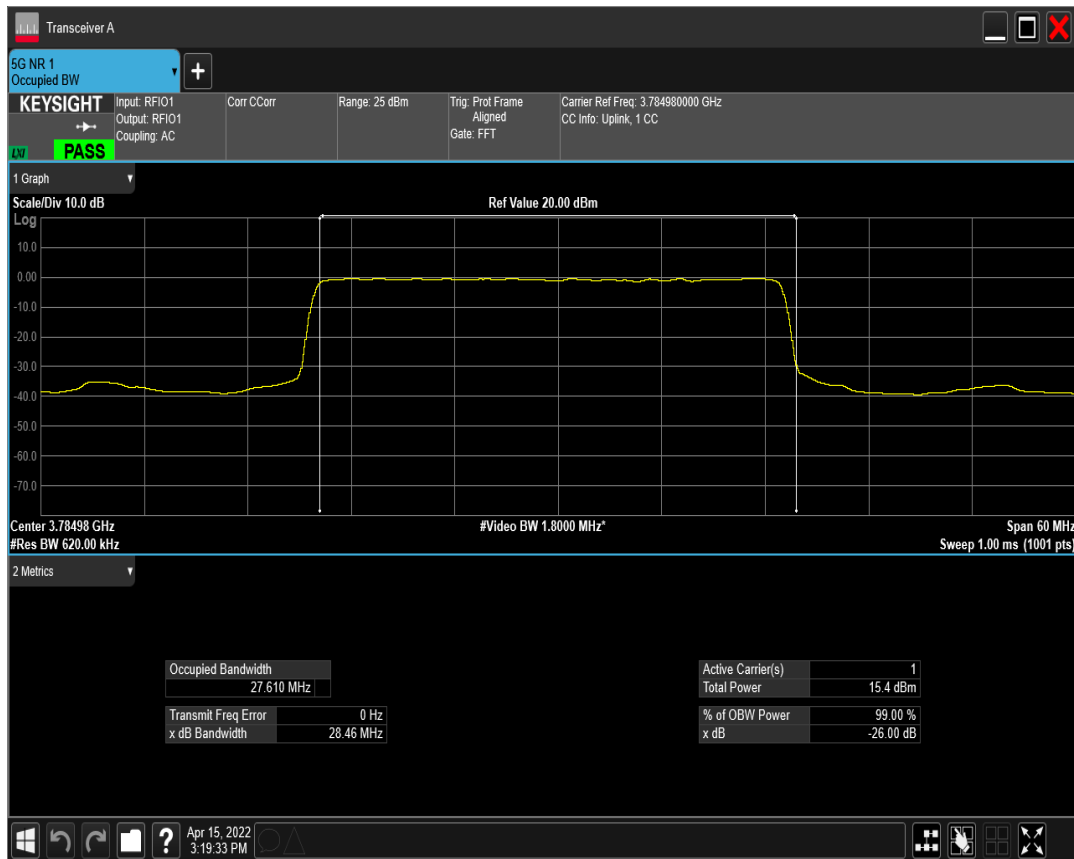
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n78(3700-3800) SCS=30kHz CP_QPSK BW=30MHz Channel=650000 RB=78@0



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



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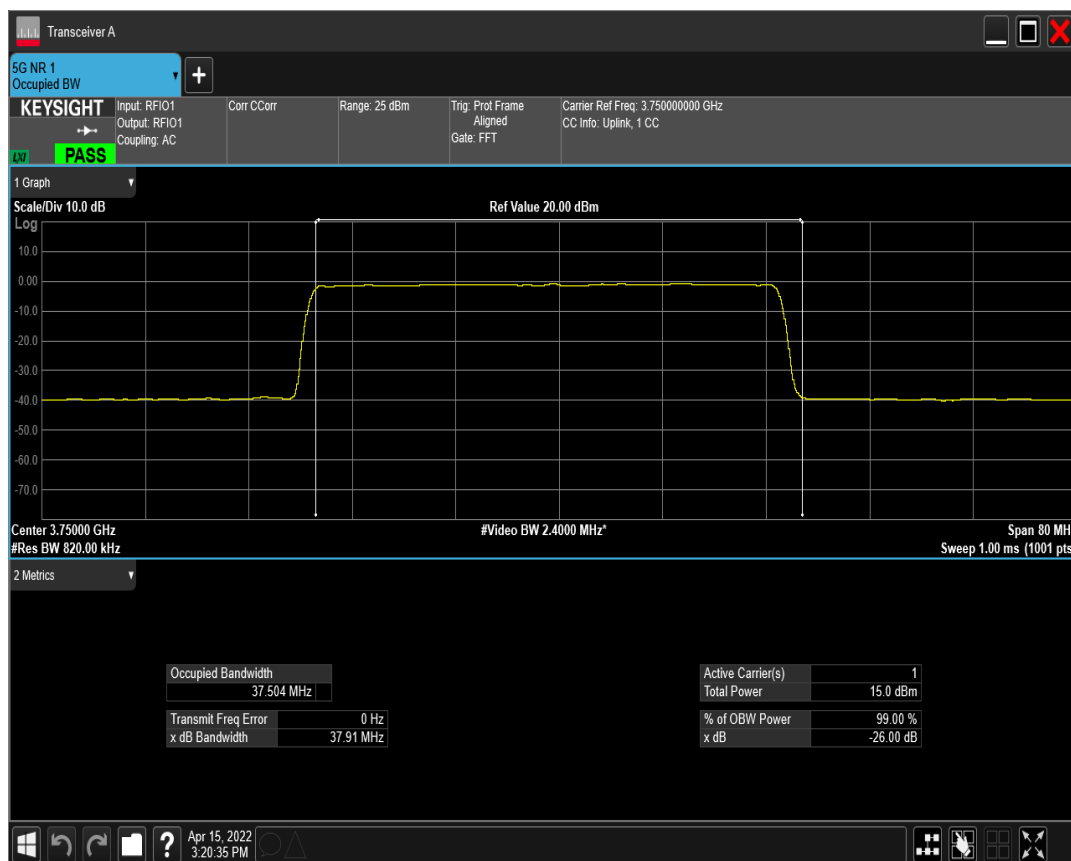
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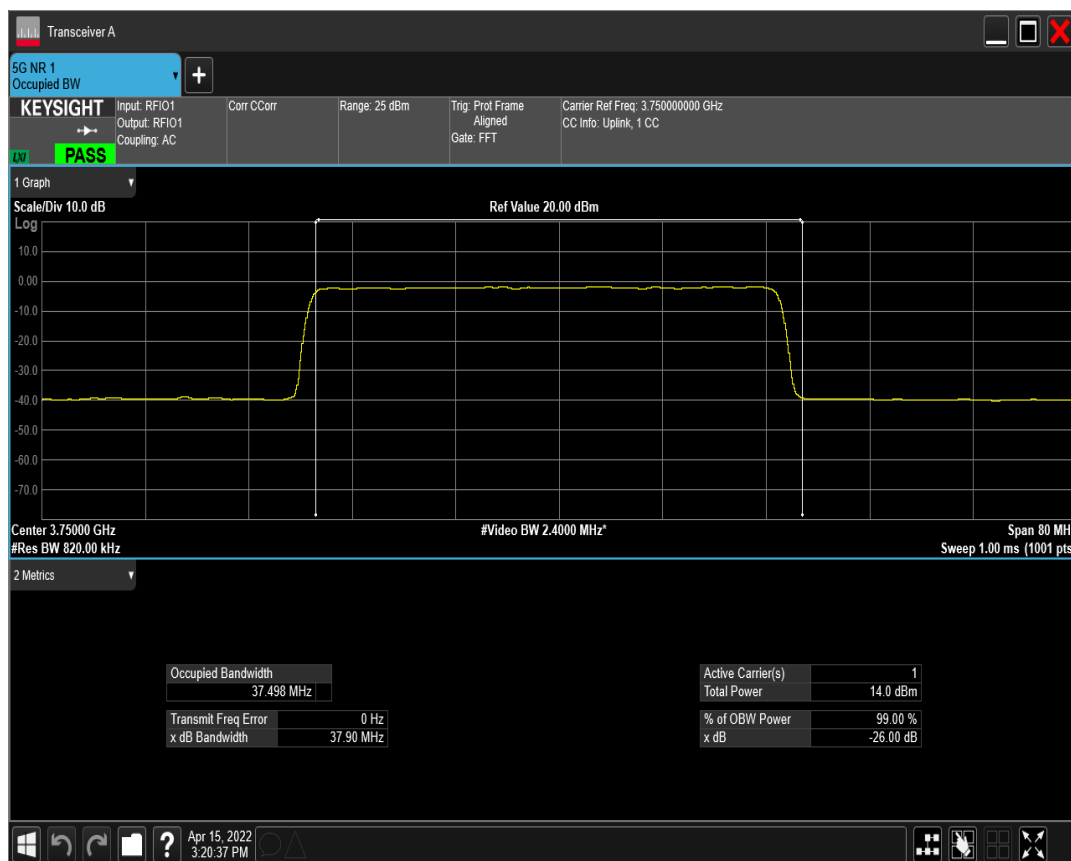
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n78(3700-3800) SCS=30kHz DFT_QPSK BW=40MHz Channel=650000 RB=100@0



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



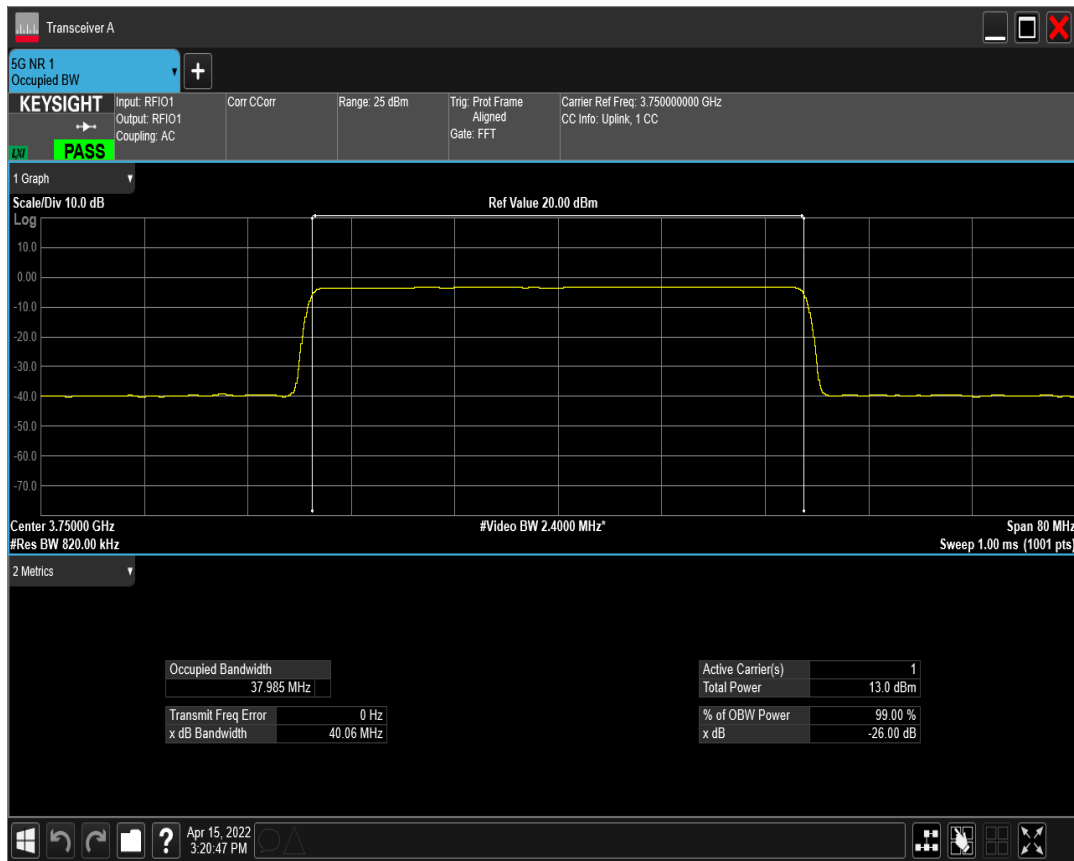
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n78(3700-3800) SCS=30kHz DFT_QAM256 BW=40MHz Channel=650000 RB=100@0



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