

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(3450-3550)	30	20	630668	25@12	DFT_BPSK	25.43	25.13	33	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_BPSK	25.37	25.07	33	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_BPSK	25.27	24.97	33	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_QPSK	25.27	24.97	33	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_QPSK	25.13	24.83	33	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_QPSK	24.96	24.66	33	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_QAM16	24.47	24.17	33	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_QAM16	24.30	24	33	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_QAM16	24.01	23.71	33	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_QAM64	22.98	22.68	33	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_QAM64	22.88	22.58	33	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_QAM64	22.73	22.43	33	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_QAM256	21.00	20.7	33	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_QAM256	20.84	20.54	33	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_QAM256	20.80	20.5	33	PASS
n78(3450-3550)	30	20	630668	25@12	CP_QPSK	23.64	23.34	33	PASS
n78(3450-3550)	30	20	630668	1@1	CP_QPSK	23.65	23.35	33	PASS
n78(3450-3550)	30	20	630668	1@49	CP_QPSK	23.49	23.19	33	PASS
n78(3450-3550)	30	20	630668	25@12	CP_QAM16	23.37	23.07	33	PASS
n78(3450-3550)	30	20	630668	1@1	CP_QAM16	23.42	23.12	33	PASS
n78(3450-3550)	30	20	630668	1@49	CP_QAM16	23.24	22.94	33	PASS
n78(3450-3550)	30	20	630668	25@12	CP_QAM64	21.96	21.66	33	PASS
n78(3450-3550)	30	20	630668	1@1	CP_QAM64	21.80	21.5	33	PASS
n78(3450-3550)	30	20	630668	1@49	CP_QAM64	21.80	21.5	33	PASS
n78(3450-3550)	30	20	630668	25@12	CP_QAM256	18.86	18.56	33	PASS
n78(3450-3550)	30	20	630668	1@1	CP_QAM256	18.87	18.57	33	PASS
n78(3450-3550)	30	20	630668	1@49	CP_QAM256	18.74	18.44	33	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_BPSK	25.30	25	33	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_BPSK	25.28	24.98	33	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_BPSK	25.00	24.7	33	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_QPSK	25.03	24.73	33	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_QPSK	24.84	24.54	33	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_QPSK	24.39	24.09	33	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_QAM16	24.30	24	33	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_QAM16	24.10	23.8	33	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_QAM16	23.49	23.19	33	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_QAM64	22.80	22.5	33	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_QAM64	22.76	22.46	33	PASS

n78(3450-3550)	30	20	633334	1@49	DFT_QAM64	22.48	22.18	33	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_QAM256	20.84	20.54	33	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_QAM256	20.84	20.54	33	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_QAM256	20.43	20.13	33	PASS
n78(3450-3550)	30	20	633334	25@12	CP_QPSK	23.36	23.06	33	PASS
n78(3450-3550)	30	20	633334	1@1	CP_QPSK	23.55	23.25	33	PASS
n78(3450-3550)	30	20	633334	1@49	CP_QPSK	22.87	22.57	33	PASS
n78(3450-3550)	30	20	633334	25@12	CP_QAM16	23.15	22.85	33	PASS
n78(3450-3550)	30	20	633334	1@1	CP_QAM16	23.22	22.92	33	PASS
n78(3450-3550)	30	20	633334	1@49	CP_QAM16	22.67	22.37	33	PASS
n78(3450-3550)	30	20	633334	25@12	CP_QAM64	21.76	21.46	33	PASS
n78(3450-3550)	30	20	633334	1@1	CP_QAM64	21.80	21.5	33	PASS
n78(3450-3550)	30	20	633334	1@49	CP_QAM64	21.50	21.2	33	PASS
n78(3450-3550)	30	20	633334	25@12	CP_QAM256	18.86	18.56	33	PASS
n78(3450-3550)	30	20	633334	1@1	CP_QAM256	18.82	18.52	33	PASS
n78(3450-3550)	30	20	633334	1@49	CP_QAM256	18.54	18.24	33	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_BPSK	25.08	24.78	33	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_BPSK	24.81	24.51	33	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_BPSK	25.00	24.7	33	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_QPSK	24.85	24.55	33	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_QPSK	24.33	24.03	33	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_QPSK	24.52	24.22	33	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_QAM16	24.09	23.79	33	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_QAM16	23.60	23.3	33	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_QAM16	23.66	23.36	33	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_QAM64	22.57	22.27	33	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_QAM64	22.31	22.01	33	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_QAM64	22.50	22.2	33	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_QAM256	20.48	20.18	33	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_QAM256	20.33	20.03	33	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_QAM256	20.50	20.2	33	PASS
n78(3450-3550)	30	20	636000	25@12	CP_QPSK	23.21	22.91	33	PASS
n78(3450-3550)	30	20	636000	1@1	CP_QPSK	23.03	22.73	33	PASS
n78(3450-3550)	30	20	636000	1@49	CP_QPSK	23.06	22.76	33	PASS
n78(3450-3550)	30	20	636000	25@12	CP_QAM16	22.99	22.69	33	PASS
n78(3450-3550)	30	20	636000	1@1	CP_QAM16	22.83	22.53	33	PASS
n78(3450-3550)	30	20	636000	1@49	CP_QAM16	22.89	22.59	33	PASS
n78(3450-3550)	30	20	636000	25@12	CP_QAM64	21.51	21.21	33	PASS
n78(3450-3550)	30	20	636000	1@1	CP_QAM64	21.37	21.07	33	PASS
n78(3450-3550)	30	20	636000	1@49	CP_QAM64	21.38	21.08	33	PASS
n78(3450-3550)	30	20	636000	25@12	CP_QAM256	18.61	18.31	33	PASS
n78(3450-3550)	30	20	636000	1@1	CP_QAM256	18.35	18.05	33	PASS

n78(3450-3550)	30	20	636000	1@49	CP_QAM256	18.58	18.28	33	PASS
n78(3450-3550)	30	30	631000	36@18	DFT_BPSK	25.38	25.08	33	PASS
n78(3450-3550)	30	30	631000	1@1	DFT_BPSK	25.37	25.07	33	PASS
n78(3450-3550)	30	30	631000	1@76	DFT_BPSK	25.02	24.72	33	PASS
n78(3450-3550)	30	30	631000	36@18	DFT_QPSK	25.19	24.89	33	PASS
n78(3450-3550)	30	30	631000	1@1	DFT_QPSK	25.19	24.89	33	PASS
n78(3450-3550)	30	30	631000	1@76	DFT_QPSK	24.44	24.14	33	PASS
n78(3450-3550)	30	30	631000	36@18	DFT_QAM16	24.27	23.97	33	PASS
n78(3450-3550)	30	30	631000	1@1	DFT_QAM16	24.32	24.02	33	PASS
n78(3450-3550)	30	30	631000	1@76	DFT_QAM16	23.55	23.25	33	PASS
n78(3450-3550)	30	30	631000	36@18	DFT_QAM64	22.77	22.47	33	PASS
n78(3450-3550)	30	30	631000	1@1	DFT_QAM64	22.99	22.69	33	PASS
n78(3450-3550)	30	30	631000	1@76	DFT_QAM64	22.57	22.27	33	PASS
n78(3450-3550)	30	30	631000	36@18	DFT_QAM256	20.91	20.61	33	PASS
n78(3450-3550)	30	30	631000	1@1	DFT_QAM256	21.03	20.73	33	PASS
n78(3450-3550)	30	30	631000	1@76	DFT_QAM256	20.71	20.41	33	PASS
n78(3450-3550)	30	30	631000	39@19	CP_QPSK	23.61	23.31	33	PASS
n78(3450-3550)	30	30	631000	1@1	CP_QPSK	23.67	23.37	33	PASS
n78(3450-3550)	30	30	631000	1@76	CP_QPSK	22.91	22.61	33	PASS
n78(3450-3550)	30	30	631000	39@19	CP_QAM16	23.25	22.95	33	PASS
n78(3450-3550)	30	30	631000	1@1	CP_QAM16	23.48	23.18	33	PASS
n78(3450-3550)	30	30	631000	1@76	CP_QAM16	22.76	22.46	33	PASS
n78(3450-3550)	30	30	631000	39@19	CP_QAM64	21.88	21.58	33	PASS
n78(3450-3550)	30	30	631000	1@1	CP_QAM64	22.01	21.71	33	PASS
n78(3450-3550)	30	30	631000	1@76	CP_QAM64	21.63	21.33	33	PASS
n78(3450-3550)	30	30	631000	39@19	CP_QAM256	18.74	18.44	33	PASS
n78(3450-3550)	30	30	631000	1@1	CP_QAM256	18.88	18.58	33	PASS
n78(3450-3550)	30	30	631000	1@76	CP_QAM256	18.42	18.12	33	PASS
n78(3450-3550)	30	30	633334	36@18	DFT_BPSK	25.34	25.04	33	PASS
n78(3450-3550)	30	30	633334	1@1	DFT_BPSK	25.08	24.78	33	PASS
n78(3450-3550)	30	30	633334	1@76	DFT_BPSK	24.70	24.4	33	PASS
n78(3450-3550)	30	30	633334	36@18	DFT_QPSK	25.01	24.71	33	PASS
n78(3450-3550)	30	30	633334	1@1	DFT_QPSK	24.68	24.38	33	PASS
n78(3450-3550)	30	30	633334	1@76	DFT_QPSK	24.00	23.7	33	PASS
n78(3450-3550)	30	30	633334	36@18	DFT_QAM16	24.27	23.97	33	PASS
n78(3450-3550)	30	30	633334	1@1	DFT_QAM16	24.04	23.74	33	PASS
n78(3450-3550)	30	30	633334	1@76	DFT_QAM16	23.21	22.91	33	PASS
n78(3450-3550)	30	30	633334	36@18	DFT_QAM64	22.69	22.39	33	PASS
n78(3450-3550)	30	30	633334	1@1	DFT_QAM64	22.68	22.38	33	PASS
n78(3450-3550)	30	30	633334	1@76	DFT_QAM64	22.33	22.03	33	PASS
n78(3450-3550)	30	30	633334	36@18	DFT_QAM256	20.88	20.58	33	PASS
n78(3450-3550)	30	30	633334	1@1	DFT_QAM256	20.76	20.46	33	PASS

n78(3450-3550)	30	30	633334	1@76	DFT_QAM256	20.36	20.06	33	PASS
n78(3450-3550)	30	30	633334	39@19	CP_QPSK	23.53	23.23	33	PASS
n78(3450-3550)	30	30	633334	1@1	CP_QPSK	23.44	23.14	33	PASS
n78(3450-3550)	30	30	633334	1@76	CP_QPSK	22.67	22.37	33	PASS
n78(3450-3550)	30	30	633334	39@19	CP_QAM16	23.05	22.75	33	PASS
n78(3450-3550)	30	30	633334	1@1	CP_QAM16	23.36	23.06	33	PASS
n78(3450-3550)	30	30	633334	1@76	CP_QAM16	22.66	22.36	33	PASS
n78(3450-3550)	30	30	633334	39@19	CP_QAM64	21.85	21.55	33	PASS
n78(3450-3550)	30	30	633334	1@1	CP_QAM64	21.56	21.26	33	PASS
n78(3450-3550)	30	30	633334	1@76	CP_QAM64	21.18	20.88	33	PASS
n78(3450-3550)	30	30	633334	39@19	CP_QAM256	18.75	18.45	33	PASS
n78(3450-3550)	30	30	633334	1@1	CP_QAM256	18.63	18.33	33	PASS
n78(3450-3550)	30	30	633334	1@76	CP_QAM256	18.25	17.95	33	PASS
n78(3450-3550)	30	30	635666	36@18	DFT_BPSK	24.96	24.66	33	PASS
n78(3450-3550)	30	30	635666	1@1	DFT_BPSK	24.60	24.3	33	PASS
n78(3450-3550)	30	30	635666	1@76	DFT_BPSK	25.08	24.78	33	PASS
n78(3450-3550)	30	30	635666	36@18	DFT_QPSK	24.67	24.37	33	PASS
n78(3450-3550)	30	30	635666	1@1	DFT_QPSK	24.07	23.77	33	PASS
n78(3450-3550)	30	30	635666	1@76	DFT_QPSK	24.48	24.18	33	PASS
n78(3450-3550)	30	30	635666	36@18	DFT_QAM16	23.86	23.56	33	PASS
n78(3450-3550)	30	30	635666	1@1	DFT_QAM16	23.55	23.25	33	PASS
n78(3450-3550)	30	30	635666	1@76	DFT_QAM16	23.88	23.58	33	PASS
n78(3450-3550)	30	30	635666	36@18	DFT_QAM64	22.40	22.1	33	PASS
n78(3450-3550)	30	30	635666	1@1	DFT_QAM64	22.15	21.85	33	PASS
n78(3450-3550)	30	30	635666	1@76	DFT_QAM64	22.56	22.26	33	PASS
n78(3450-3550)	30	30	635666	36@18	DFT_QAM256	20.51	20.21	33	PASS
n78(3450-3550)	30	30	635666	1@1	DFT_QAM256	20.21	19.91	33	PASS
n78(3450-3550)	30	30	635666	1@76	DFT_QAM256	20.68	20.38	33	PASS
n78(3450-3550)	30	30	635666	39@19	CP_QPSK	23.20	22.9	33	PASS
n78(3450-3550)	30	30	635666	1@1	CP_QPSK	22.75	22.45	33	PASS
n78(3450-3550)	30	30	635666	1@76	CP_QPSK	23.16	22.86	33	PASS
n78(3450-3550)	30	30	635666	39@19	CP_QAM16	22.82	22.52	33	PASS
n78(3450-3550)	30	30	635666	1@1	CP_QAM16	22.69	22.39	33	PASS
n78(3450-3550)	30	30	635666	1@76	CP_QAM16	23.01	22.71	33	PASS
n78(3450-3550)	30	30	635666	39@19	CP_QAM64	21.53	21.23	33	PASS
n78(3450-3550)	30	30	635666	1@1	CP_QAM64	21.21	20.91	33	PASS
n78(3450-3550)	30	30	635666	1@76	CP_QAM64	21.64	21.34	33	PASS
n78(3450-3550)	30	30	635666	39@19	CP_QAM256	18.42	18.12	33	PASS
n78(3450-3550)	30	30	635666	1@1	CP_QAM256	18.07	17.77	33	PASS
n78(3450-3550)	30	30	635666	1@76	CP_QAM256	18.49	18.19	33	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_BPSK	25.12	24.82	33	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_BPSK	25.33	25.03	33	PASS

n78(3450-3550)	30	40	631334	1@104	DFT_BPSK	25.21	24.91	33	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_QPSK	24.90	24.6	33	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_QPSK	25.13	24.83	33	PASS
n78(3450-3550)	30	40	631334	1@104	DFT_QPSK	24.27	23.97	33	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_QAM16	23.98	23.68	33	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_QAM16	24.37	24.07	33	PASS
n78(3450-3550)	30	40	631334	1@104	DFT_QAM16	23.62	23.32	33	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_QAM64	22.59	22.29	33	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_QAM64	22.89	22.59	33	PASS
n78(3450-3550)	30	40	631334	1@104	DFT_QAM64	22.62	22.32	33	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_QAM256	20.63	20.33	33	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_QAM256	20.88	20.58	33	PASS
n78(3450-3550)	30	40	631334	1@104	DFT_QAM256	20.79	20.49	33	PASS
n78(3450-3550)	30	40	631334	53@26	CP_QPSK	23.21	22.91	33	PASS
n78(3450-3550)	30	40	631334	1@1	CP_QPSK	23.62	23.32	33	PASS
n78(3450-3550)	30	40	631334	1@104	CP_QPSK	22.94	22.64	33	PASS
n78(3450-3550)	30	40	631334	53@26	CP_QAM16	22.87	22.57	33	PASS
n78(3450-3550)	30	40	631334	1@1	CP_QAM16	23.66	23.36	33	PASS
n78(3450-3550)	30	40	631334	1@104	CP_QAM16	22.90	22.6	33	PASS
n78(3450-3550)	30	40	631334	53@26	CP_QAM64	21.59	21.29	33	PASS
n78(3450-3550)	30	40	631334	1@1	CP_QAM64	21.74	21.44	33	PASS
n78(3450-3550)	30	40	631334	1@104	CP_QAM64	21.56	21.26	33	PASS
n78(3450-3550)	30	40	631334	53@26	CP_QAM256	18.60	18.3	33	PASS
n78(3450-3550)	30	40	631334	1@1	CP_QAM256	18.79	18.49	33	PASS
n78(3450-3550)	30	40	631334	1@104	CP_QAM256	18.61	18.31	33	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_BPSK	25.22	24.92	33	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_BPSK	24.94	24.64	33	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_BPSK	24.18	23.88	33	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_QPSK	24.79	24.49	33	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_QPSK	24.52	24.22	33	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_QPSK	23.49	23.19	33	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_QAM16	24.10	23.8	33	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_QAM16	23.67	23.37	33	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_QAM16	22.66	22.36	33	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_QAM64	22.67	22.37	33	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_QAM64	22.58	22.28	33	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_QAM64	21.90	21.6	33	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_QAM256	20.72	20.42	33	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_QAM256	20.71	20.41	33	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_QAM256	20.25	19.95	33	PASS
n78(3450-3550)	30	40	633334	53@26	CP_QPSK	23.27	22.97	33	PASS
n78(3450-3550)	30	40	633334	1@1	CP_QPSK	23.20	22.9	33	PASS

n78(3450-3550)	30	40	633334	1@104	CP_QPSK	22.16	21.86	33	PASS
n78(3450-3550)	30	40	633334	53@26	CP_QAM16	22.89	22.59	33	PASS
n78(3450-3550)	30	40	633334	1@1	CP_QAM16	22.85	22.55	33	PASS
n78(3450-3550)	30	40	633334	1@104	CP_QAM16	21.89	21.59	33	PASS
n78(3450-3550)	30	40	633334	53@26	CP_QAM64	21.69	21.39	33	PASS
n78(3450-3550)	30	40	633334	1@1	CP_QAM64	21.64	21.34	33	PASS
n78(3450-3550)	30	40	633334	1@104	CP_QAM64	21.02	20.72	33	PASS
n78(3450-3550)	30	40	633334	53@26	CP_QAM256	18.62	18.32	33	PASS
n78(3450-3550)	30	40	633334	1@1	CP_QAM256	18.50	18.2	33	PASS
n78(3450-3550)	30	40	633334	1@104	CP_QAM256	18.00	17.7	33	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_BPSK	24.68	24.38	33	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_BPSK	24.81	24.51	33	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_BPSK	24.90	24.6	33	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_QPSK	24.35	24.05	33	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_QPSK	24.42	24.12	33	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_QPSK	24.33	24.03	33	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_QAM16	23.66	23.36	33	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_QAM16	23.58	23.28	33	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_QAM16	23.48	23.18	33	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_QAM64	22.15	21.85	33	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_QAM64	22.44	22.14	33	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_QAM64	22.64	22.34	33	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_QAM256	20.24	19.94	33	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_QAM256	20.50	20.2	33	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_QAM256	20.71	20.41	33	PASS
n78(3450-3550)	30	40	635332	53@26	CP_QPSK	22.87	22.57	33	PASS
n78(3450-3550)	30	40	635332	1@1	CP_QPSK	23.08	22.78	33	PASS
n78(3450-3550)	30	40	635332	1@104	CP_QPSK	22.96	22.66	33	PASS
n78(3450-3550)	30	40	635332	53@26	CP_QAM16	22.50	22.2	33	PASS
n78(3450-3550)	30	40	635332	1@1	CP_QAM16	22.81	22.51	33	PASS
n78(3450-3550)	30	40	635332	1@104	CP_QAM16	22.70	22.4	33	PASS
n78(3450-3550)	30	40	635332	53@26	CP_QAM64	21.26	20.96	33	PASS
n78(3450-3550)	30	40	635332	1@1	CP_QAM64	21.48	21.18	33	PASS
n78(3450-3550)	30	40	635332	1@104	CP_QAM64	21.75	21.45	33	PASS
n78(3450-3550)	30	40	635332	53@26	CP_QAM256	18.18	17.88	33	PASS
n78(3450-3550)	30	40	635332	1@1	CP_QAM256	18.37	18.07	33	PASS
n78(3450-3550)	30	40	635332	1@104	CP_QAM256	18.56	18.26	33	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_BPSK	24.87	24.57	33	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_BPSK	25.08	24.78	33	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_BPSK	25.21	24.91	33	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_QPSK	24.57	24.27	33	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QPSK	24.90	24.6	33	PASS

n78(3450-3550)	30	50	631668	1@131	DFT_QPSK	24.42	24.12	33	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_QAM16	23.60	23.3	33	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QAM16	24.17	23.87	33	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_QAM16	23.65	23.35	33	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_QAM64	22.29	21.99	33	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QAM64	22.60	22.3	33	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_QAM64	22.89	22.59	33	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_QAM256	20.50	20.2	33	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QAM256	20.80	20.5	33	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_QAM256	20.88	20.58	33	PASS
n78(3450-3550)	30	50	631668	67@33	CP_QPSK	23.31	23.01	33	PASS
n78(3450-3550)	30	50	631668	1@1	CP_QPSK	23.50	23.2	33	PASS
n78(3450-3550)	30	50	631668	1@131	CP_QPSK	22.96	22.66	33	PASS
n78(3450-3550)	30	50	631668	67@33	CP_QAM16	22.93	22.63	33	PASS
n78(3450-3550)	30	50	631668	1@1	CP_QAM16	23.19	22.89	33	PASS
n78(3450-3550)	30	50	631668	1@131	CP_QAM16	22.80	22.5	33	PASS
n78(3450-3550)	30	50	631668	67@33	CP_QAM64	21.37	21.07	33	PASS
n78(3450-3550)	30	50	631668	1@1	CP_QAM64	21.71	21.41	33	PASS
n78(3450-3550)	30	50	631668	1@131	CP_QAM64	21.87	21.57	33	PASS
n78(3450-3550)	30	50	631668	67@33	CP_QAM256	18.50	18.2	33	PASS
n78(3450-3550)	30	50	631668	1@1	CP_QAM256	18.65	18.35	33	PASS
n78(3450-3550)	30	50	631668	1@131	CP_QAM256	18.75	18.45	33	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_BPSK	25.10	24.8	33	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_BPSK	24.82	24.52	33	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_BPSK	24.03	23.73	33	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_QPSK	24.74	24.44	33	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QPSK	24.59	24.29	33	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_QPSK	23.58	23.28	33	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_QAM16	23.84	23.54	33	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QAM16	23.80	23.5	33	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_QAM16	22.73	22.43	33	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_QAM64	22.39	22.09	33	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QAM64	22.39	22.09	33	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_QAM64	21.82	21.52	33	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_QAM256	20.62	20.32	33	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QAM256	20.44	20.14	33	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_QAM256	19.99	19.69	33	PASS
n78(3450-3550)	30	50	633334	67@33	CP_QPSK	23.52	23.22	33	PASS
n78(3450-3550)	30	50	633334	1@1	CP_QPSK	23.15	22.85	33	PASS
n78(3450-3550)	30	50	633334	1@131	CP_QPSK	21.91	21.61	33	PASS
n78(3450-3550)	30	50	633334	67@33	CP_QAM16	23.06	22.76	33	PASS
n78(3450-3550)	30	50	633334	1@1	CP_QAM16	23.20	22.9	33	PASS

n78(3450-3550)	30	50	633334	1@131	CP_QAM16	22.01	21.71	33	PASS
n78(3450-3550)	30	50	633334	67@33	CP_QAM64	21.58	21.28	33	PASS
n78(3450-3550)	30	50	633334	1@1	CP_QAM64	21.24	20.94	33	PASS
n78(3450-3550)	30	50	633334	1@131	CP_QAM64	20.65	20.35	33	PASS
n78(3450-3550)	30	50	633334	67@33	CP_QAM256	18.43	18.13	33	PASS
n78(3450-3550)	30	50	633334	1@1	CP_QAM256	18.29	17.99	33	PASS
n78(3450-3550)	30	50	633334	1@131	CP_QAM256	18.08	17.78	33	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_BPSK	24.57	24.27	33	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_BPSK	25.40	25.1	33	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_BPSK	25.01	24.71	33	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_QPSK	24.52	24.22	33	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QPSK	25.35	25.05	33	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_QPSK	24.63	24.33	33	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_QAM16	23.61	23.31	33	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QAM16	24.57	24.27	33	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_QAM16	23.81	23.51	33	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_QAM64	22.22	21.92	33	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QAM64	22.97	22.67	33	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_QAM64	22.60	22.3	33	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_QAM256	20.32	20.02	33	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QAM256	20.88	20.58	33	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_QAM256	20.49	20.19	33	PASS
n78(3450-3550)	30	50	635000	67@33	CP_QPSK	23.27	22.97	33	PASS
n78(3450-3550)	30	50	635000	1@1	CP_QPSK	23.86	23.56	33	PASS
n78(3450-3550)	30	50	635000	1@131	CP_QPSK	22.99	22.69	33	PASS
n78(3450-3550)	30	50	635000	67@33	CP_QAM16	22.81	22.51	33	PASS
n78(3450-3550)	30	50	635000	1@1	CP_QAM16	23.61	23.31	33	PASS
n78(3450-3550)	30	50	635000	1@131	CP_QAM16	22.69	22.39	33	PASS
n78(3450-3550)	30	50	635000	67@33	CP_QAM64	21.39	21.09	33	PASS
n78(3450-3550)	30	50	635000	1@1	CP_QAM64	22.00	21.7	33	PASS
n78(3450-3550)	30	50	635000	1@131	CP_QAM64	21.56	21.26	33	PASS
n78(3450-3550)	30	50	635000	67@33	CP_QAM256	18.23	17.93	33	PASS
n78(3450-3550)	30	50	635000	1@1	CP_QAM256	18.93	18.63	33	PASS
n78(3450-3550)	30	50	635000	1@131	CP_QAM256	18.66	18.36	33	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_BPSK	25.28	24.98	33	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_BPSK	25.39	25.09	33	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_BPSK	25.01	24.71	33	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_QPSK	25.10	24.8	33	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_QPSK	25.27	24.97	33	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_QPSK	24.71	24.41	33	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_QAM16	24.15	23.85	33	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_QAM16	24.49	24.19	33	PASS

n78(3450-3550)	30	60	632000	1@160	DFT_QAM16	23.69	23.39	33	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_QAM64	22.75	22.45	33	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_QAM64	22.97	22.67	33	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_QAM64	22.73	22.43	33	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_QAM256	20.82	20.52	33	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_QAM256	21.20	20.9	33	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_QAM256	20.93	20.63	33	PASS
n78(3450-3550)	30	60	632000	81@40	CP_QPSK	23.57	23.27	33	PASS
n78(3450-3550)	30	60	632000	1@1	CP_QPSK	24.08	23.78	33	PASS
n78(3450-3550)	30	60	632000	1@160	CP_QPSK	23.28	22.98	33	PASS
n78(3450-3550)	30	60	632000	81@40	CP_QAM16	23.36	23.06	33	PASS
n78(3450-3550)	30	60	632000	1@1	CP_QAM16	23.72	23.42	33	PASS
n78(3450-3550)	30	60	632000	1@160	CP_QAM16	22.95	22.65	33	PASS
n78(3450-3550)	30	60	632000	81@40	CP_QAM64	22.05	21.75	33	PASS
n78(3450-3550)	30	60	632000	1@1	CP_QAM64	22.25	21.95	33	PASS
n78(3450-3550)	30	60	632000	1@160	CP_QAM64	21.84	21.54	33	PASS
n78(3450-3550)	30	60	632000	81@40	CP_QAM256	18.95	18.65	33	PASS
n78(3450-3550)	30	60	632000	1@1	CP_QAM256	19.11	18.81	33	PASS
n78(3450-3550)	30	60	632000	1@160	CP_QAM256	18.79	18.49	33	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_BPSK	25.40	25.1	33	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_BPSK	25.47	25.17	33	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_BPSK	25.00	24.7	33	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_QPSK	25.24	24.94	33	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_QPSK	25.35	25.05	33	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_QPSK	24.67	24.37	33	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_QAM16	24.37	24.07	33	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_QAM16	24.63	24.33	33	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_QAM16	23.69	23.39	33	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_QAM64	22.90	22.6	33	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_QAM64	23.13	22.83	33	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_QAM64	22.55	22.25	33	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_QAM256	20.99	20.69	33	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_QAM256	21.09	20.79	33	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_QAM256	20.55	20.25	33	PASS
n78(3450-3550)	30	60	633334	81@40	CP_QPSK	23.52	23.22	33	PASS
n78(3450-3550)	30	60	633334	1@1	CP_QPSK	23.85	23.55	33	PASS
n78(3450-3550)	30	60	633334	1@160	CP_QPSK	23.02	22.72	33	PASS
n78(3450-3550)	30	60	633334	81@40	CP_QAM16	23.34	23.04	33	PASS
n78(3450-3550)	30	60	633334	1@1	CP_QAM16	24.02	23.72	33	PASS
n78(3450-3550)	30	60	633334	1@160	CP_QAM16	22.84	22.54	33	PASS
n78(3450-3550)	30	60	633334	81@40	CP_QAM64	22.00	21.7	33	PASS
n78(3450-3550)	30	60	633334	1@1	CP_QAM64	21.95	21.65	33	PASS

n78(3450-3550)	30	60	633334	1@160	CP_QAM64	21.49	21.19	33	PASS
n78(3450-3550)	30	60	633334	81@40	CP_QAM256	18.99	18.69	33	PASS
n78(3450-3550)	30	60	633334	1@1	CP_QAM256	18.95	18.65	33	PASS
n78(3450-3550)	30	60	633334	1@160	CP_QAM256	18.54	18.24	33	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_BPSK	25.09	24.79	33	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_BPSK	25.58	25.28	33	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_BPSK	25.20	24.9	33	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_QPSK	24.84	24.54	33	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_QPSK	25.43	25.13	33	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_QPSK	25.06	24.76	33	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_QAM16	23.94	23.64	33	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_QAM16	24.75	24.45	33	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_QAM16	24.22	23.92	33	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_QAM64	22.57	22.27	33	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_QAM64	23.06	22.76	33	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_QAM64	22.74	22.44	33	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_QAM256	20.54	20.24	33	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_QAM256	21.13	20.83	33	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_QAM256	20.75	20.45	33	PASS
n78(3450-3550)	30	60	634666	81@40	CP_QPSK	23.07	22.77	33	PASS
n78(3450-3550)	30	60	634666	1@1	CP_QPSK	23.98	23.68	33	PASS
n78(3450-3550)	30	60	634666	1@160	CP_QPSK	23.34	23.04	33	PASS
n78(3450-3550)	30	60	634666	81@40	CP_QAM16	22.86	22.56	33	PASS
n78(3450-3550)	30	60	634666	1@1	CP_QAM16	23.76	23.46	33	PASS
n78(3450-3550)	30	60	634666	1@160	CP_QAM16	23.18	22.88	33	PASS
n78(3450-3550)	30	60	634666	81@40	CP_QAM64	21.53	21.23	33	PASS
n78(3450-3550)	30	60	634666	1@1	CP_QAM64	22.08	21.78	33	PASS
n78(3450-3550)	30	60	634666	1@160	CP_QAM64	21.82	21.52	33	PASS
n78(3450-3550)	30	60	634666	81@40	CP_QAM256	18.61	18.31	33	PASS
n78(3450-3550)	30	60	634666	1@1	CP_QAM256	19.10	18.8	33	PASS
n78(3450-3550)	30	60	634666	1@160	CP_QAM256	18.78	18.48	33	PASS
n78(3450-3550)	30	70	632334	90@45	DFT_BPSK	25.07	24.77	33	PASS
n78(3450-3550)	30	70	632334	1@1	DFT_BPSK	25.41	25.11	33	PASS
n78(3450-3550)	30	70	632334	1@187	DFT_BPSK	25.33	25.03	33	PASS
n78(3450-3550)	30	70	632334	90@45	DFT_QPSK	25.13	24.83	33	PASS
n78(3450-3550)	30	70	632334	1@1	DFT_QPSK	25.43	25.13	33	PASS
n78(3450-3550)	30	70	632334	1@187	DFT_QPSK	25.41	25.11	33	PASS
n78(3450-3550)	30	70	632334	90@45	DFT_QAM16	24.08	23.78	33	PASS
n78(3450-3550)	30	70	632334	1@1	DFT_QAM16	24.35	24.05	33	PASS
n78(3450-3550)	30	70	632334	1@187	DFT_QAM16	24.31	24.01	33	PASS
n78(3450-3550)	30	70	632334	90@45	DFT_QAM64	22.51	22.21	33	PASS
n78(3450-3550)	30	70	632334	1@1	DFT_QAM64	23.04	22.74	33	PASS

n78(3450-3550)	30	70	632334	1@187	DFT_QAM64	22.99	22.69	33	PASS
n78(3450-3550)	30	70	632334	90@45	DFT_QAM256	23.06	22.76	33	PASS
n78(3450-3550)	30	70	632334	1@1	DFT_QAM256	23.05	22.75	33	PASS
n78(3450-3550)	30	70	632334	1@187	DFT_QAM256	23.05	22.75	33	PASS
n78(3450-3550)	30	70	632334	95@47	CP_QPSK	25.11	24.81	33	PASS
n78(3450-3550)	30	70	632334	1@1	CP_QPSK	25.36	25.06	33	PASS
n78(3450-3550)	30	70	632334	1@187	CP_QPSK	25.36	25.06	33	PASS
n78(3450-3550)	30	70	632334	95@47	CP_QAM16	25.36	25.06	33	PASS
n78(3450-3550)	30	70	632334	1@1	CP_QAM16	25.32	25.02	33	PASS
n78(3450-3550)	30	70	632334	1@187	CP_QAM16	25.30	25	33	PASS
n78(3450-3550)	30	70	632334	95@47	CP_QAM64	25.30	25	33	PASS
n78(3450-3550)	30	70	632334	1@1	CP_QAM64	24.21	23.91	33	PASS
n78(3450-3550)	30	70	632334	1@187	CP_QAM64	24.19	23.89	33	PASS
n78(3450-3550)	30	70	632334	95@47	CP_QAM256	24.20	23.9	33	PASS
n78(3450-3550)	30	70	632334	1@1	CP_QAM256	23.09	22.79	33	PASS
n78(3450-3550)	30	70	632334	1@187	CP_QAM256	23.00	22.7	33	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_BPSK	24.84	24.54	33	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_BPSK	25.57	25.27	33	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_BPSK	25.14	24.84	33	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_QPSK	24.90	24.6	33	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_QPSK	25.50	25.2	33	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_QPSK	25.19	24.89	33	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_QAM16	23.81	23.51	33	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_QAM16	24.48	24.18	33	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_QAM16	24.08	23.78	33	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_QAM64	22.59	22.29	33	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_QAM64	23.13	22.83	33	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_QAM64	22.80	22.5	33	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_QAM256	22.60	22.3	33	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_QAM256	22.96	22.66	33	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_QAM256	22.58	22.28	33	PASS
n78(3450-3550)	30	70	633334	95@47	CP_QPSK	25.01	24.71	33	PASS
n78(3450-3550)	30	70	633334	1@1	CP_QPSK	25.51	25.21	33	PASS
n78(3450-3550)	30	70	633334	1@187	CP_QPSK	25.23	24.93	33	PASS
n78(3450-3550)	30	70	633334	95@47	CP_QAM16	25.13	24.83	33	PASS
n78(3450-3550)	30	70	633334	1@1	CP_QAM16	25.45	25.15	33	PASS
n78(3450-3550)	30	70	633334	1@187	CP_QAM16	25.15	24.85	33	PASS
n78(3450-3550)	30	70	633334	95@47	CP_QAM64	25.14	24.84	33	PASS
n78(3450-3550)	30	70	633334	1@1	CP_QAM64	24.34	24.04	33	PASS
n78(3450-3550)	30	70	633334	1@187	CP_QAM64	24.04	23.74	33	PASS
n78(3450-3550)	30	70	633334	95@47	CP_QAM256	24.04	23.74	33	PASS
n78(3450-3550)	30	70	633334	1@1	CP_QAM256	22.98	22.68	33	PASS

n78(3450-3550)	30	70	633334	1@187	CP_QAM256	22.58	22.28	33	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_BPSK	24.68	24.38	33	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_BPSK	25.66	25.36	33	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_BPSK	25.21	24.91	33	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_QPSK	24.57	24.27	33	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_QPSK	25.59	25.29	33	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_QPSK	25.25	24.95	33	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_QAM16	24.19	23.89	33	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_QAM16	24.60	24.3	33	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_QAM16	24.24	23.94	33	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_QAM64	22.81	22.51	33	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_QAM64	23.27	22.97	33	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_QAM64	22.90	22.6	33	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_QAM256	22.53	22.23	33	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_QAM256	23.26	22.96	33	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_QAM256	22.94	22.64	33	PASS
n78(3450-3550)	30	70	634332	95@47	CP_QPSK	24.33	24.03	33	PASS
n78(3450-3550)	30	70	634332	1@1	CP_QPSK	25.62	25.32	33	PASS
n78(3450-3550)	30	70	634332	1@187	CP_QPSK	25.29	24.99	33	PASS
n78(3450-3550)	30	70	634332	95@47	CP_QAM16	25.29	24.99	33	PASS
n78(3450-3550)	30	70	634332	1@1	CP_QAM16	25.57	25.27	33	PASS
n78(3450-3550)	30	70	634332	1@187	CP_QAM16	25.23	24.93	33	PASS
n78(3450-3550)	30	70	634332	95@47	CP_QAM64	25.23	24.93	33	PASS
n78(3450-3550)	30	70	634332	1@1	CP_QAM64	24.47	24.17	33	PASS
n78(3450-3550)	30	70	634332	1@187	CP_QAM64	24.04	23.74	33	PASS
n78(3450-3550)	30	70	634332	95@47	CP_QAM256	24.04	23.74	33	PASS
n78(3450-3550)	30	70	634332	1@1	CP_QAM256	23.27	22.97	33	PASS
n78(3450-3550)	30	70	634332	1@187	CP_QAM256	22.93	22.63	33	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_BPSK	25.31	25.01	33	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_BPSK	25.43	25.13	33	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_BPSK	24.82	24.52	33	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_QPSK	25.27	24.97	33	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QPSK	25.25	24.95	33	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_QPSK	24.75	24.45	33	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_QAM16	24.37	24.07	33	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QAM16	24.59	24.29	33	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_QAM16	24.00	23.7	33	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_QAM64	22.78	22.48	33	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QAM64	22.97	22.67	33	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_QAM64	22.25	21.95	33	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_QAM256	20.80	20.5	33	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QAM256	20.97	20.67	33	PASS

n78(3450-3550)	30	80	632668	1@215	DFT_QAM256	20.30	20	33	PASS
n78(3450-3550)	30	80	632668	109@54	CP_QPSK	23.85	23.55	33	PASS
n78(3450-3550)	30	80	632668	1@1	CP_QPSK	23.74	23.44	33	PASS
n78(3450-3550)	30	80	632668	1@215	CP_QPSK	23.03	22.73	33	PASS
n78(3450-3550)	30	80	632668	109@54	CP_QAM16	23.29	22.99	33	PASS
n78(3450-3550)	30	80	632668	1@1	CP_QAM16	23.56	23.26	33	PASS
n78(3450-3550)	30	80	632668	1@215	CP_QAM16	22.77	22.47	33	PASS
n78(3450-3550)	30	80	632668	109@54	CP_QAM64	21.86	21.56	33	PASS
n78(3450-3550)	30	80	632668	1@1	CP_QAM64	21.91	21.61	33	PASS
n78(3450-3550)	30	80	632668	1@215	CP_QAM64	21.42	21.12	33	PASS
n78(3450-3550)	30	80	632668	109@54	CP_QAM256	18.80	18.5	33	PASS
n78(3450-3550)	30	80	632668	1@1	CP_QAM256	19.01	18.71	33	PASS
n78(3450-3550)	30	80	632668	1@215	CP_QAM256	18.54	18.24	33	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_BPSK	25.25	24.95	33	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_BPSK	25.47	25.17	33	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_BPSK	25.11	24.81	33	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_QPSK	25.20	24.9	33	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QPSK	25.35	25.05	33	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_QPSK	25.01	24.71	33	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_QAM16	24.25	23.95	33	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QAM16	24.66	24.36	33	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_QAM16	24.36	24.06	33	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_QAM64	22.83	22.53	33	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QAM64	23.13	22.83	33	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_QAM64	22.79	22.49	33	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_QAM256	20.72	20.42	33	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QAM256	21.13	20.83	33	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_QAM256	20.74	20.44	33	PASS
n78(3450-3550)	30	80	633334	109@54	CP_QPSK	23.57	23.27	33	PASS
n78(3450-3550)	30	80	633334	1@1	CP_QPSK	24.01	23.71	33	PASS
n78(3450-3550)	30	80	633334	1@215	CP_QPSK	23.56	23.26	33	PASS
n78(3450-3550)	30	80	633334	109@54	CP_QAM16	23.21	22.91	33	PASS
n78(3450-3550)	30	80	633334	1@1	CP_QAM16	24.08	23.78	33	PASS
n78(3450-3550)	30	80	633334	1@215	CP_QAM16	23.60	23.3	33	PASS
n78(3450-3550)	30	80	633334	109@54	CP_QAM64	21.79	21.49	33	PASS
n78(3450-3550)	30	80	633334	1@1	CP_QAM64	21.99	21.69	33	PASS
n78(3450-3550)	30	80	633334	1@215	CP_QAM64	21.59	21.29	33	PASS
n78(3450-3550)	30	80	633334	109@54	CP_QAM256	18.66	18.36	33	PASS
n78(3450-3550)	30	80	633334	1@1	CP_QAM256	19.06	18.76	33	PASS
n78(3450-3550)	30	80	633334	1@215	CP_QAM256	18.64	18.34	33	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_BPSK	25.17	24.87	33	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_BPSK	25.31	25.01	33	PASS

n78(3450-3550)	30	80	634000	1@215	DFT_BPSK	25.05	24.75	33	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_QPSK	25.10	24.8	33	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QPSK	25.14	24.84	33	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_QPSK	25.00	24.7	33	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_QAM16	24.22	23.92	33	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QAM16	24.53	24.23	33	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_QAM16	24.32	24.02	33	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_QAM64	22.62	22.32	33	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QAM64	22.87	22.57	33	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_QAM64	22.60	22.3	33	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_QAM256	20.65	20.35	33	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QAM256	20.94	20.64	33	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_QAM256	20.73	20.43	33	PASS
n78(3450-3550)	30	80	634000	109@54	CP_QPSK	23.69	23.39	33	PASS
n78(3450-3550)	30	80	634000	1@1	CP_QPSK	23.76	23.46	33	PASS
n78(3450-3550)	30	80	634000	1@215	CP_QPSK	23.39	23.09	33	PASS
n78(3450-3550)	30	80	634000	109@54	CP_QAM16	23.15	22.85	33	PASS
n78(3450-3550)	30	80	634000	1@1	CP_QAM16	23.72	23.42	33	PASS
n78(3450-3550)	30	80	634000	1@215	CP_QAM16	23.35	23.05	33	PASS
n78(3450-3550)	30	80	634000	109@54	CP_QAM64	21.70	21.4	33	PASS
n78(3450-3550)	30	80	634000	1@1	CP_QAM64	21.95	21.65	33	PASS
n78(3450-3550)	30	80	634000	1@215	CP_QAM64	21.73	21.43	33	PASS
n78(3450-3550)	30	80	634000	109@54	CP_QAM256	18.65	18.35	33	PASS
n78(3450-3550)	30	80	634000	1@1	CP_QAM256	18.75	18.45	33	PASS
n78(3450-3550)	30	80	634000	1@215	CP_QAM256	18.58	18.28	33	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_BPSK	25.32	25.02	33	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_BPSK	25.38	25.08	33	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_BPSK	25.23	24.93	33	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_QPSK	25.21	24.91	33	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_QPSK	25.23	24.93	33	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_QPSK	25.15	24.85	33	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_QAM16	24.28	23.98	33	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_QAM16	24.55	24.25	33	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_QAM16	24.44	24.14	33	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_QAM64	22.78	22.48	33	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_QAM64	22.99	22.69	33	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_QAM64	22.78	22.48	33	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_QAM256	20.77	20.47	33	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_QAM256	21.03	20.73	33	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_QAM256	20.82	20.52	33	PASS
n78(3450-3550)	30	90	633000	123@61	CP_QPSK	23.66	23.36	33	PASS
n78(3450-3550)	30	90	633000	1@1	CP_QPSK	23.79	23.49	33	PASS

n78(3450-3550)	30	90	633000	1@243	CP_QPSK	23.53	23.23	33	PASS
n78(3450-3550)	30	90	633000	123@61	CP_QAM16	23.28	22.98	33	PASS
n78(3450-3550)	30	90	633000	1@1	CP_QAM16	23.82	23.52	33	PASS
n78(3450-3550)	30	90	633000	1@243	CP_QAM16	23.47	23.17	33	PASS
n78(3450-3550)	30	90	633000	123@61	CP_QAM64	21.79	21.49	33	PASS
n78(3450-3550)	30	90	633000	1@1	CP_QAM64	21.81	21.51	33	PASS
n78(3450-3550)	30	90	633000	1@243	CP_QAM64	21.64	21.34	33	PASS
n78(3450-3550)	30	90	633000	123@61	CP_QAM256	18.80	18.5	33	PASS
n78(3450-3550)	30	90	633000	1@1	CP_QAM256	18.97	18.67	33	PASS
n78(3450-3550)	30	90	633000	1@243	CP_QAM256	18.73	18.43	33	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_BPSK	25.29	24.99	33	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_BPSK	25.47	25.17	33	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_BPSK	25.23	24.93	33	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_QPSK	25.22	24.92	33	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_QPSK	25.40	25.1	33	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_QPSK	25.13	24.83	33	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_QAM16	24.12	23.82	33	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_QAM16	24.71	24.41	33	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_QAM16	24.43	24.13	33	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_QAM64	22.76	22.46	33	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_QAM64	23.11	22.81	33	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_QAM64	22.87	22.57	33	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_QAM256	20.70	20.4	33	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_QAM256	21.15	20.85	33	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_QAM256	20.92	20.62	33	PASS
n78(3450-3550)	30	90	633334	123@61	CP_QPSK	23.77	23.47	33	PASS
n78(3450-3550)	30	90	633334	1@1	CP_QPSK	23.91	23.61	33	PASS
n78(3450-3550)	30	90	633334	1@243	CP_QPSK	23.50	23.2	33	PASS
n78(3450-3550)	30	90	633334	123@61	CP_QAM16	23.18	22.88	33	PASS
n78(3450-3550)	30	90	633334	1@1	CP_QAM16	24.04	23.74	33	PASS
n78(3450-3550)	30	90	633334	1@243	CP_QAM16	23.51	23.21	33	PASS
n78(3450-3550)	30	90	633334	123@61	CP_QAM64	21.68	21.38	33	PASS
n78(3450-3550)	30	90	633334	1@1	CP_QAM64	22.11	21.81	33	PASS
n78(3450-3550)	30	90	633334	1@243	CP_QAM64	21.91	21.61	33	PASS
n78(3450-3550)	30	90	633334	123@61	CP_QAM256	18.75	18.45	33	PASS
n78(3450-3550)	30	90	633334	1@1	CP_QAM256	19.03	18.73	33	PASS
n78(3450-3550)	30	90	633334	1@243	CP_QAM256	18.83	18.53	33	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_BPSK	25.17	24.87	33	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_BPSK	25.53	25.23	33	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_BPSK	25.14	24.84	33	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_QPSK	25.18	24.88	33	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_QPSK	25.40	25.1	33	PASS

n78(3450-3550)	30	90	633666	1@243	DFT_QPSK	25.03	24.73	33	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_QAM16	24.13	23.83	33	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_QAM16	24.75	24.45	33	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_QAM16	24.38	24.08	33	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_QAM64	22.78	22.48	33	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_QAM64	23.12	22.82	33	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_QAM64	22.76	22.46	33	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_QAM256	20.76	20.46	33	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_QAM256	21.16	20.86	33	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_QAM256	20.84	20.54	33	PASS
n78(3450-3550)	30	90	633666	123@61	CP_QPSK	23.69	23.39	33	PASS
n78(3450-3550)	30	90	633666	1@1	CP_QPSK	23.98	23.68	33	PASS
n78(3450-3550)	30	90	633666	1@243	CP_QPSK	23.42	23.12	33	PASS
n78(3450-3550)	30	90	633666	123@61	CP_QAM16	23.11	22.81	33	PASS
n78(3450-3550)	30	90	633666	1@1	CP_QAM16	23.98	23.68	33	PASS
n78(3450-3550)	30	90	633666	1@243	CP_QAM16	23.27	22.97	33	PASS
n78(3450-3550)	30	90	633666	123@61	CP_QAM64	21.72	21.42	33	PASS
n78(3450-3550)	30	90	633666	1@1	CP_QAM64	22.19	21.89	33	PASS
n78(3450-3550)	30	90	633666	1@243	CP_QAM64	21.86	21.56	33	PASS
n78(3450-3550)	30	90	633666	123@61	CP_QAM256	18.67	18.37	33	PASS
n78(3450-3550)	30	90	633666	1@1	CP_QAM256	19.02	18.72	33	PASS
n78(3450-3550)	30	90	633666	1@243	CP_QAM256	18.68	18.38	33	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_BPSK	25.22	24.92	33	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_BPSK	25.26	24.96	33	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_BPSK	25.17	24.87	33	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QPSK	25.16	24.86	33	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QPSK	25.22	24.92	33	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QPSK	25.03	24.73	33	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QAM16	24.26	23.96	33	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QAM16	24.57	24.27	33	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QAM16	24.33	24.03	33	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QAM64	22.72	22.42	33	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QAM64	22.93	22.63	33	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QAM64	22.67	22.37	33	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QAM256	20.78	20.48	33	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QAM256	20.96	20.66	33	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QAM256	20.74	20.44	33	PASS
n78(3450-3550)	30	100	633334	137@68	CP_QPSK	23.67	23.37	33	PASS
n78(3450-3550)	30	100	633334	1@1	CP_QPSK	23.73	23.43	33	PASS
n78(3450-3550)	30	100	633334	1@271	CP_QPSK	23.40	23.1	33	PASS
n78(3450-3550)	30	100	633334	137@68	CP_QAM16	23.21	22.91	33	PASS
n78(3450-3550)	30	100	633334	1@1	CP_QAM16	23.76	23.46	33	PASS

n78(3450-3550)	30	100	633334	1@271	CP_QAM16	23.38	23.08	33	PASS
n78(3450-3550)	30	100	633334	137@68	CP_QAM64	21.67	21.37	33	PASS
n78(3450-3550)	30	100	633334	1@1	CP_QAM64	21.96	21.66	33	PASS
n78(3450-3550)	30	100	633334	1@271	CP_QAM64	21.70	21.4	33	PASS
n78(3450-3550)	30	100	633334	137@68	CP_QAM256	18.70	18.4	33	PASS
n78(3450-3550)	30	100	633334	1@1	CP_QAM256	18.87	18.57	33	PASS
n78(3450-3550)	30	100	633334	1@271	CP_QAM256	18.79	18.49	33	PASS

2 Frequency stability for NR FR1

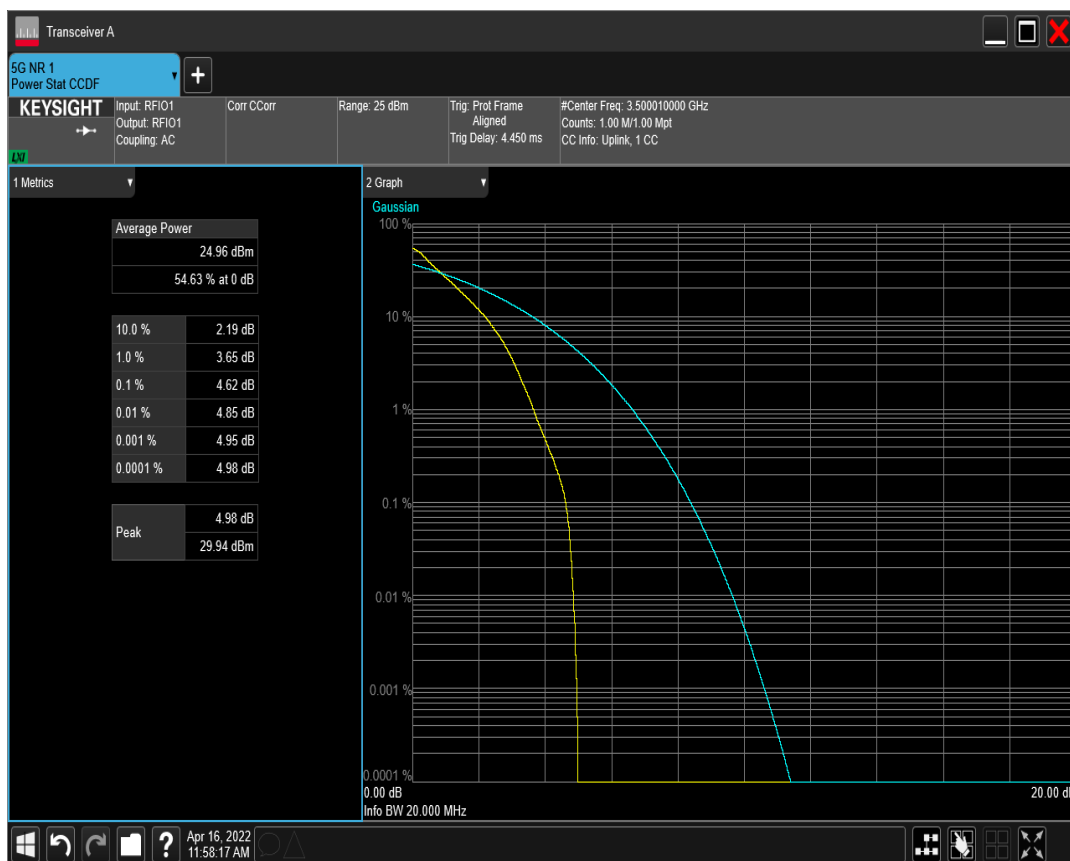
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n78(3450-3550)	30	100	633334	135@67	DFT_BPSK	1.31	0.00	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_BPSK	-8.18	0.00	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_BPSK	-6.05	0.00	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QPSK	-1.89	0.00	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QPSK	-11.28	0.00	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QPSK	-7.09	0.00	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

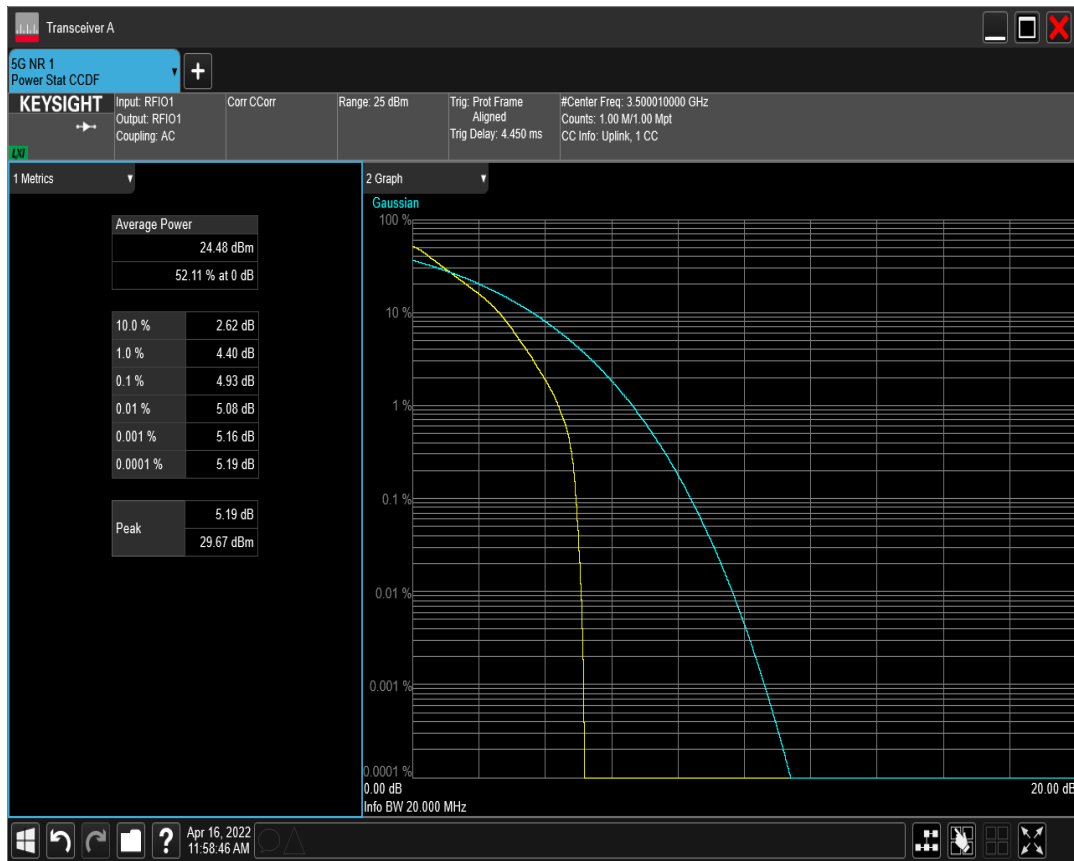
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	4.62	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	4.93	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM16	5.91	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM64	6.39	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM256	6.77	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_BPSK	4.39	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QPSK	4.72	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM16	5.75	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM64	6.22	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM256	6.88	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_BPSK	4.28	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	4.79	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM16	5.83	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM64	6.25	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM256	6.78	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_BPSK	4.44	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	4.84	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM16	5.88	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM64	6.34	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM256	6.83	13	PASS

n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	4.62	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	5.13	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM16	6.01	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM64	6.51	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM256	6.82	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_BPSK	3.76	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QPSK	3.91	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM16	5.62	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM64	5.92	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM256	6.00	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_BPSK	5.40	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	5.68	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM16	6.37	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM64	6.76	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM256	6.92	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_BPSK	5.22	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QPSK	5.73	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM16	6.42	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM64	6.73	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM256	6.95	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	5.44	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	5.83	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM16	6.50	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM64	6.79	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM256	6.92	13	PASS

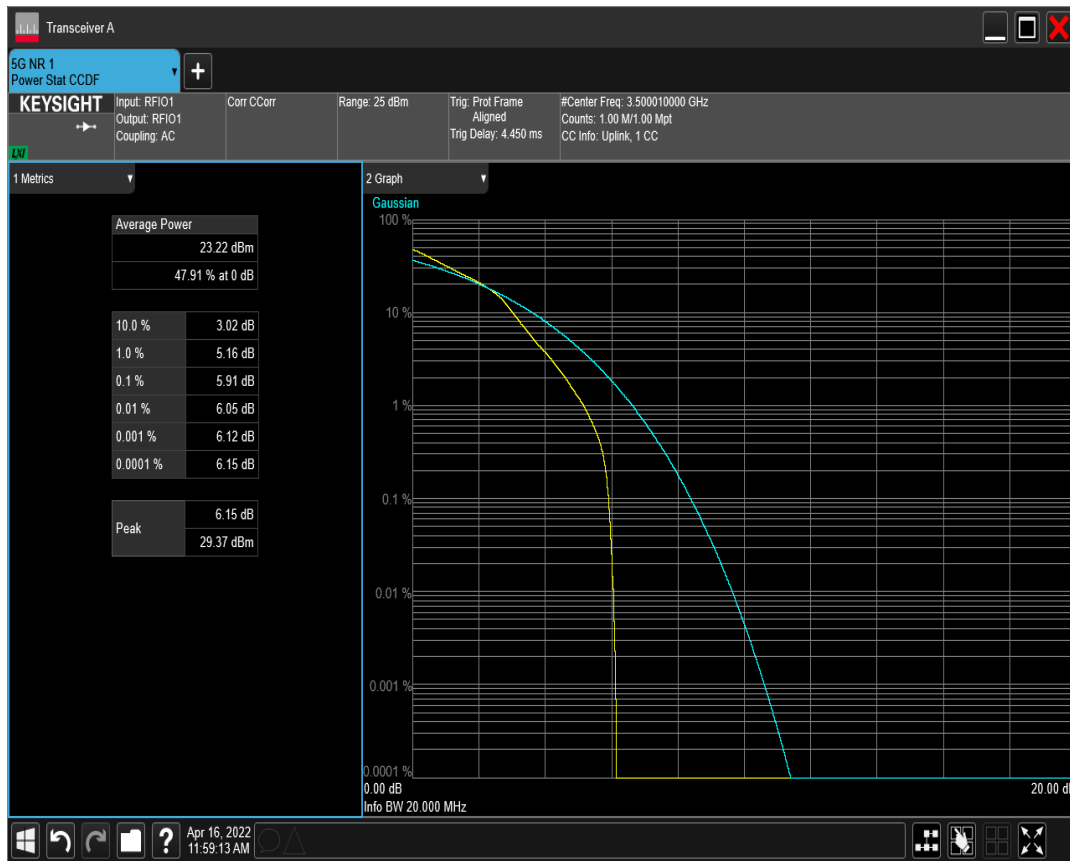
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



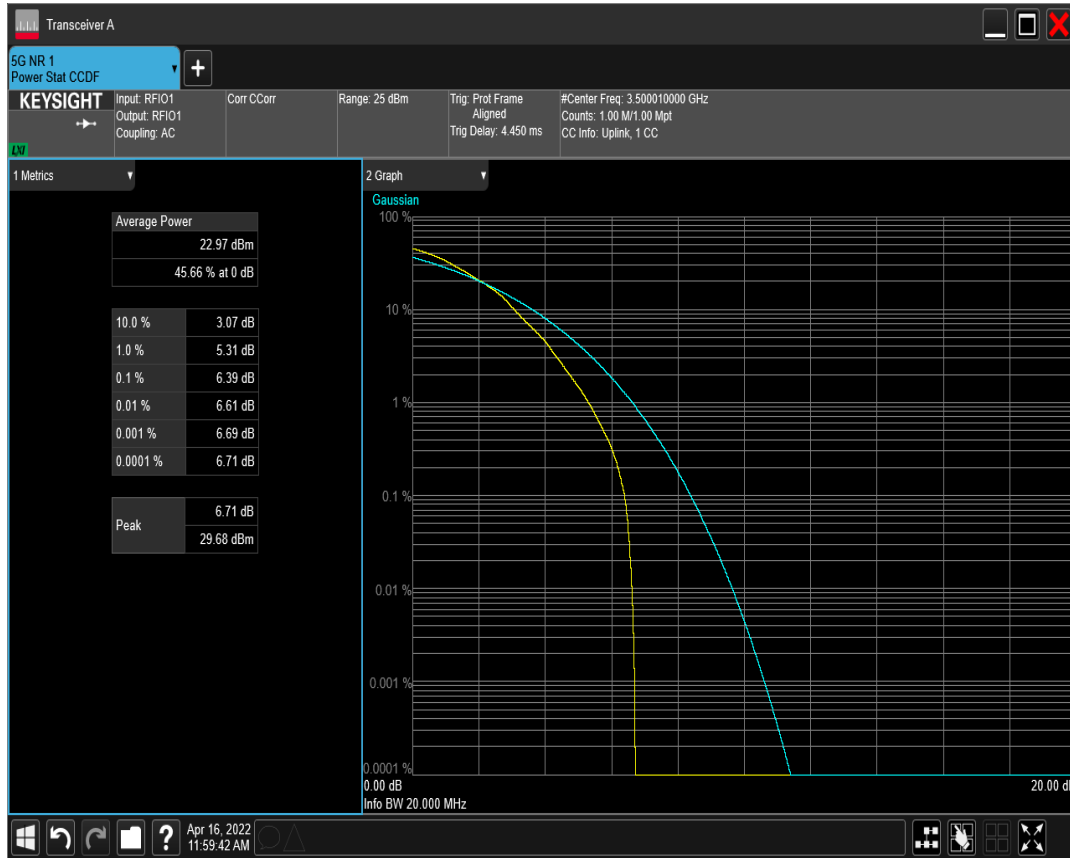
n78(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=633334 RB=50@0



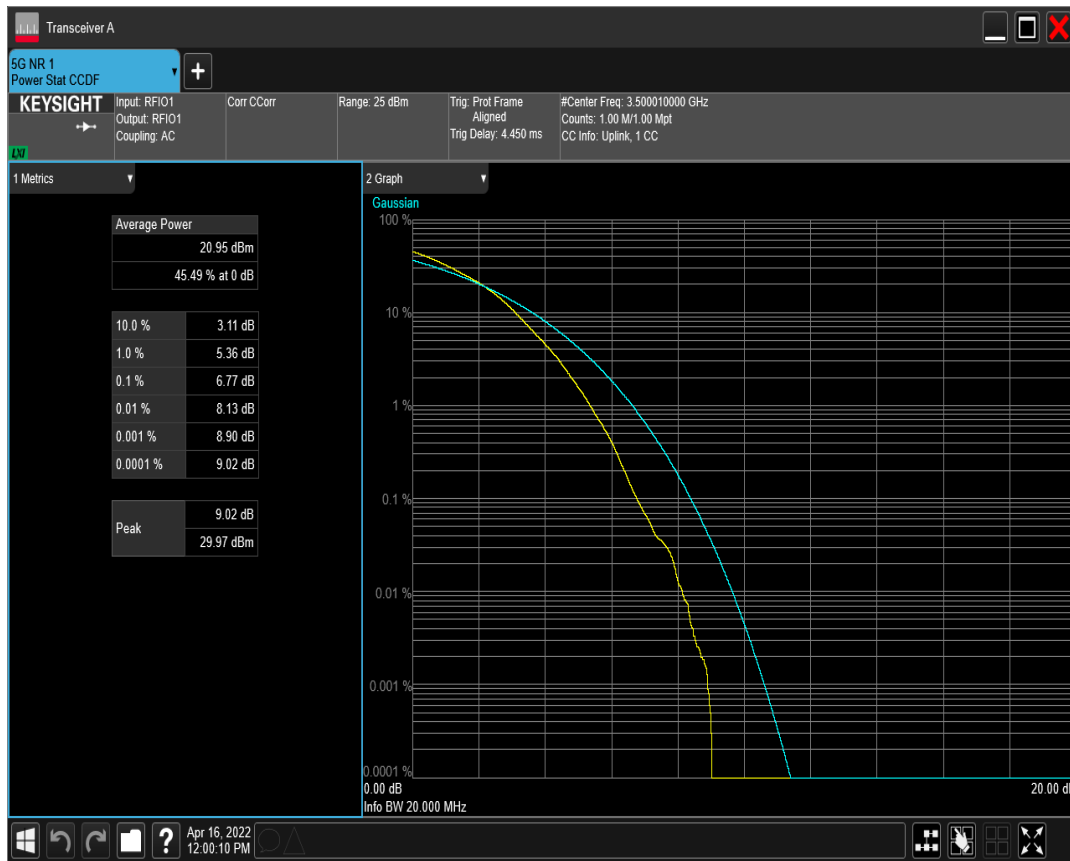
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=633334 RB=50@0



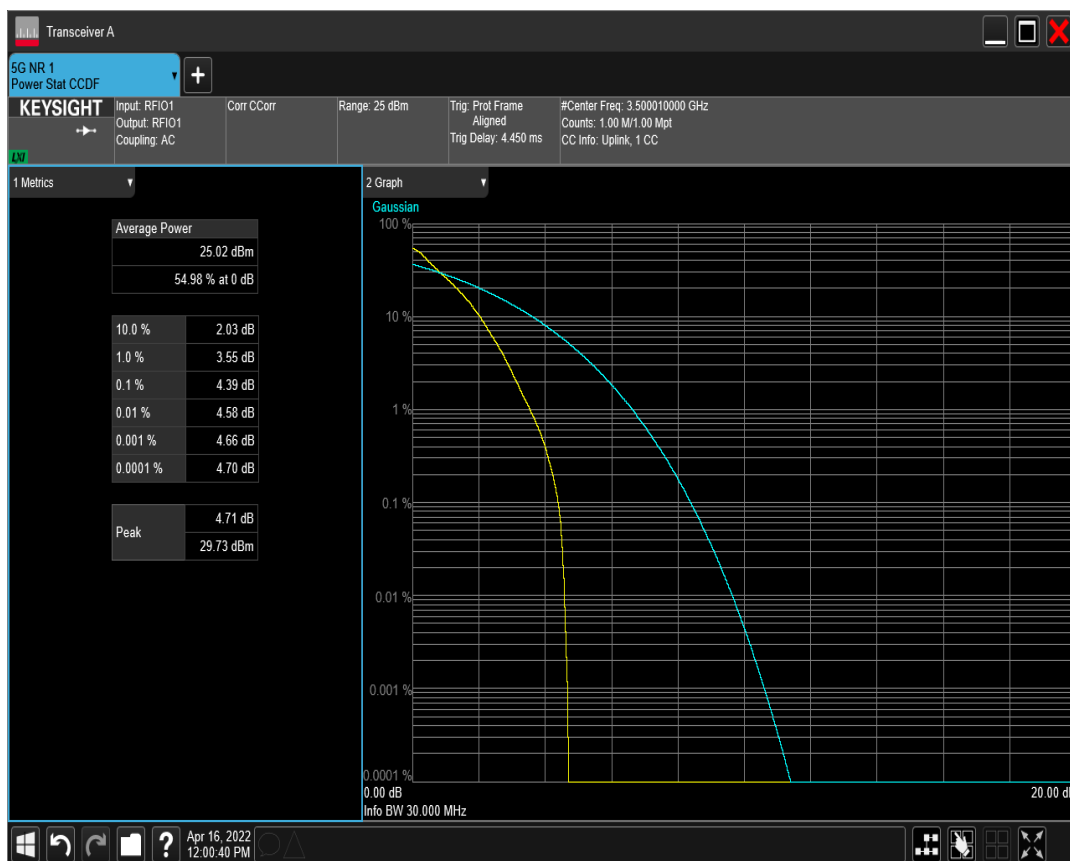
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=633334 RB=50@0



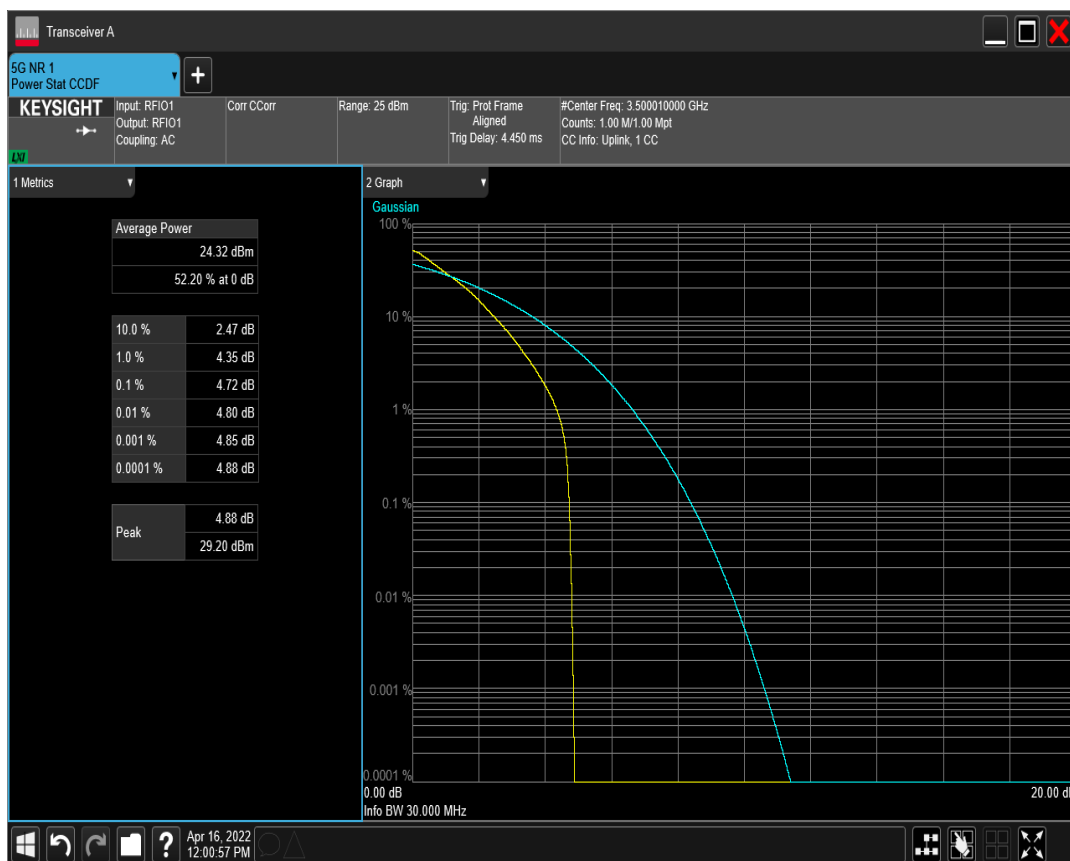
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=6333334 RB=50@0



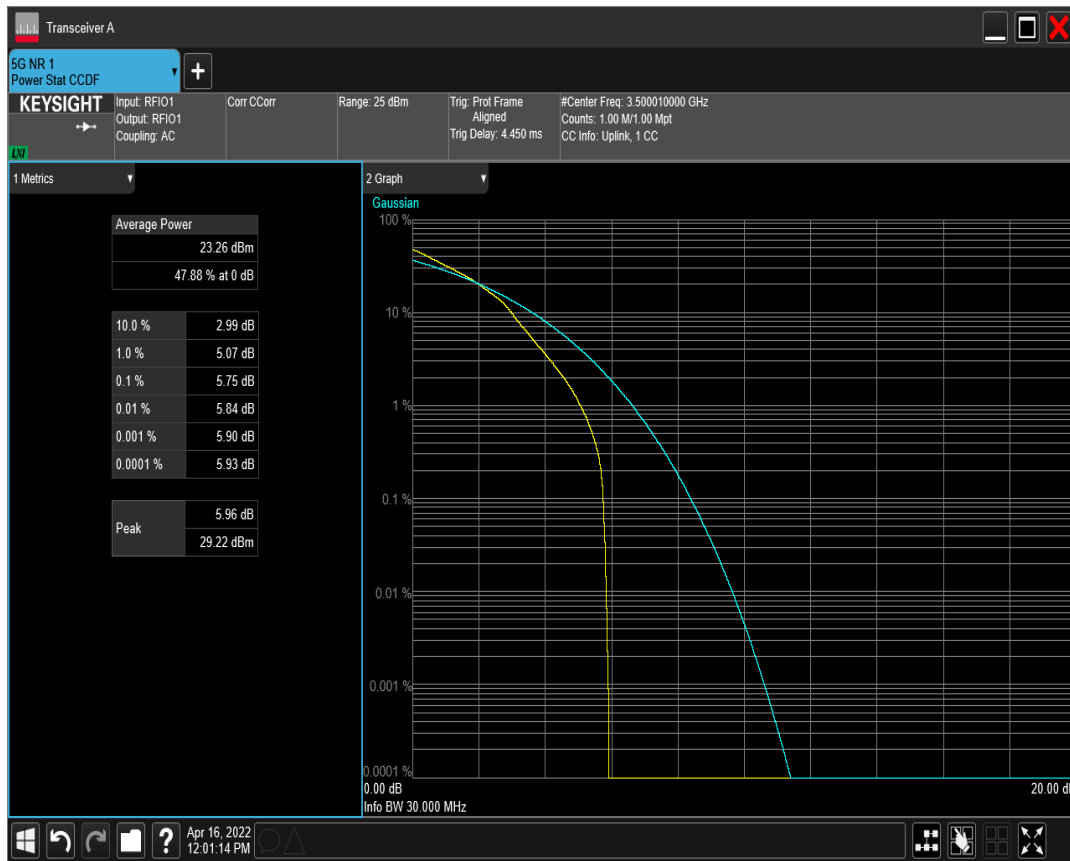
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=633334 RB=75@0



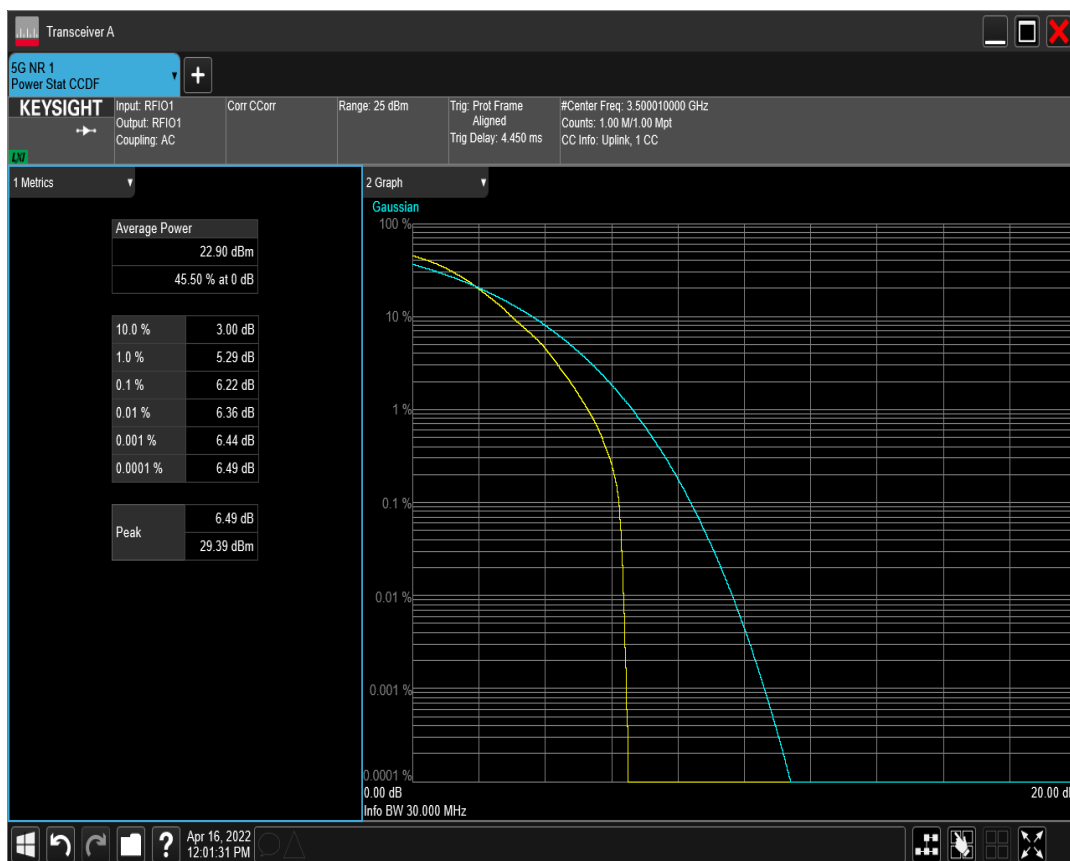
n78(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=633334 RB=75@0



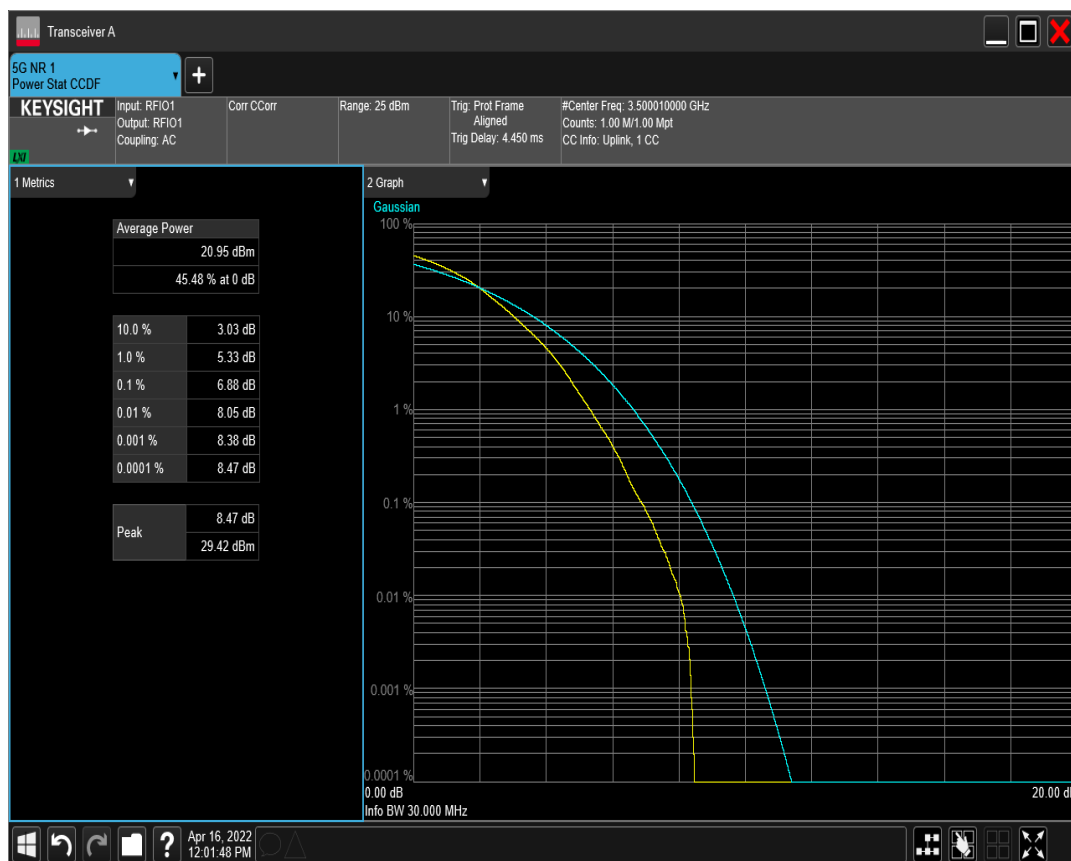
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=633334 RB=75@0



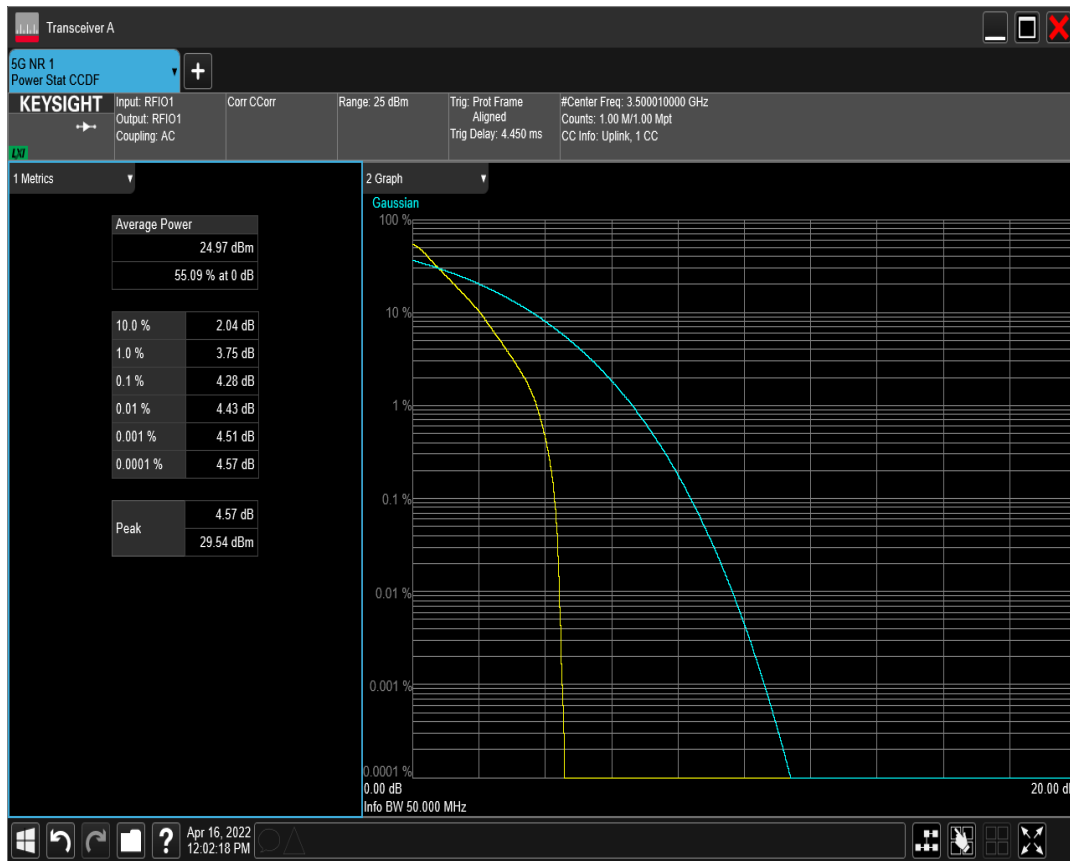
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=633334 RB=75@0



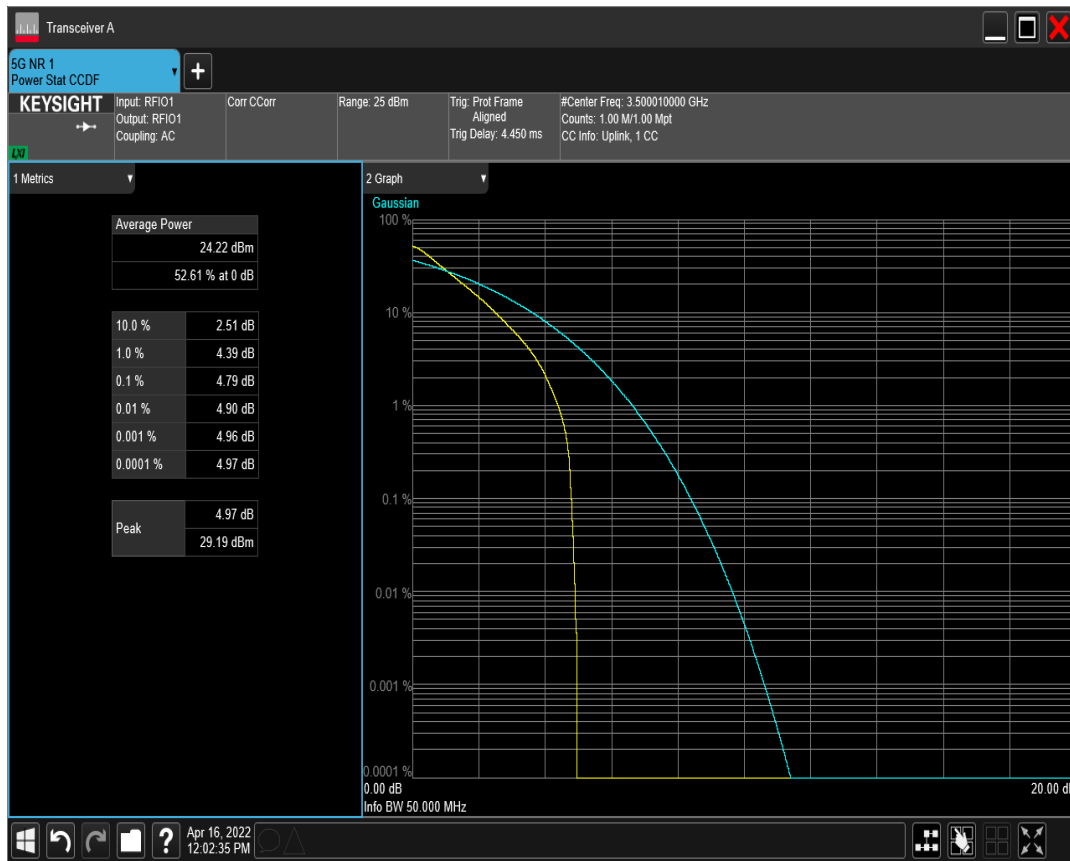
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=6333334 RB=75@0



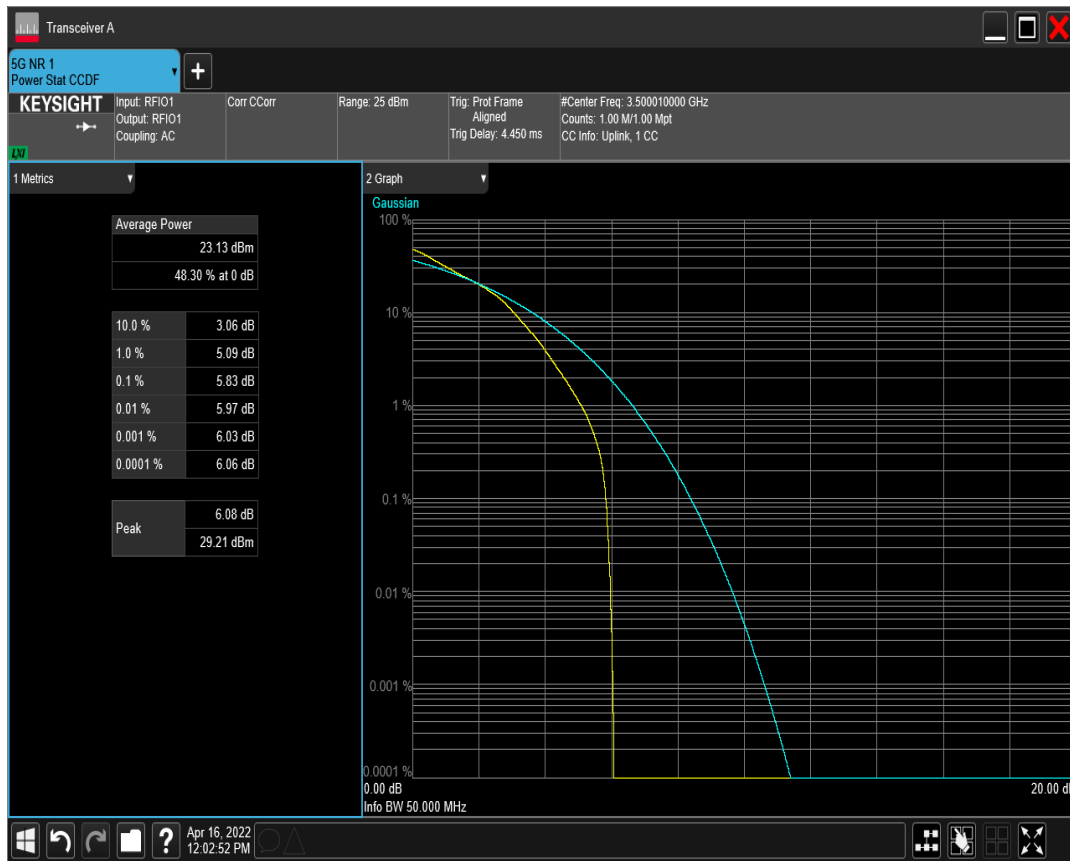
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



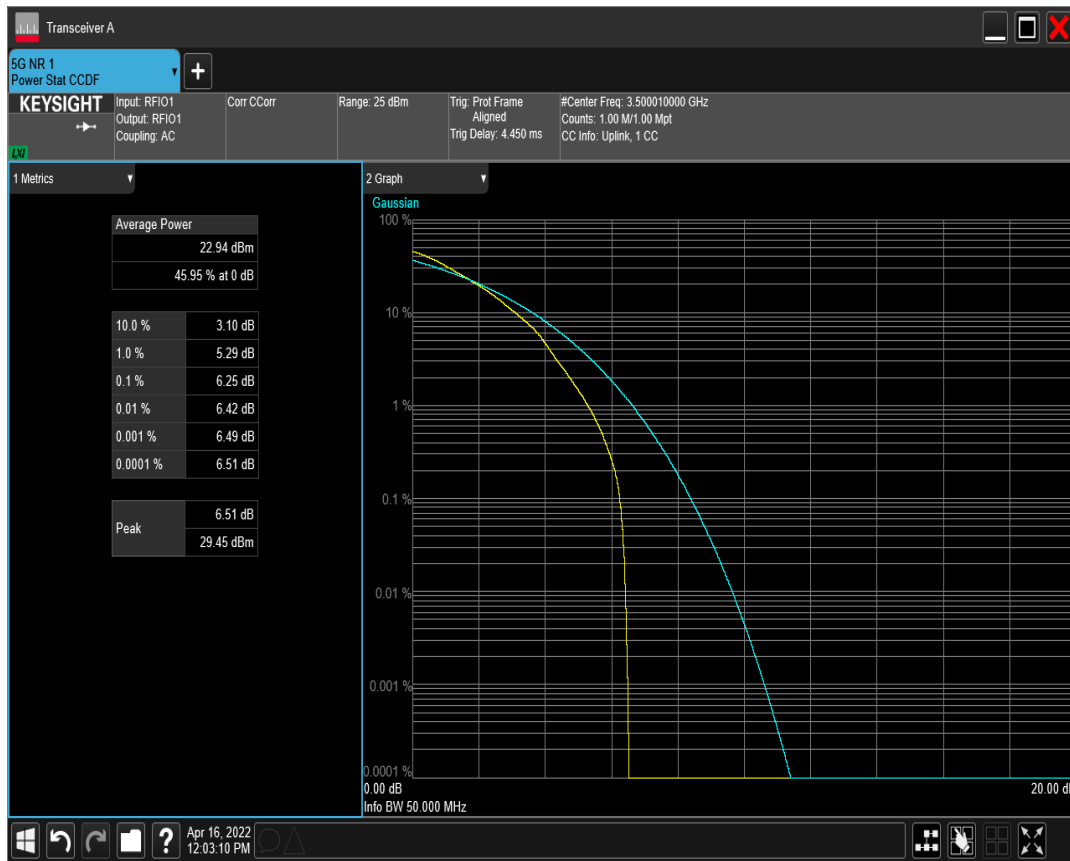
n78(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=633334 RB=100@0



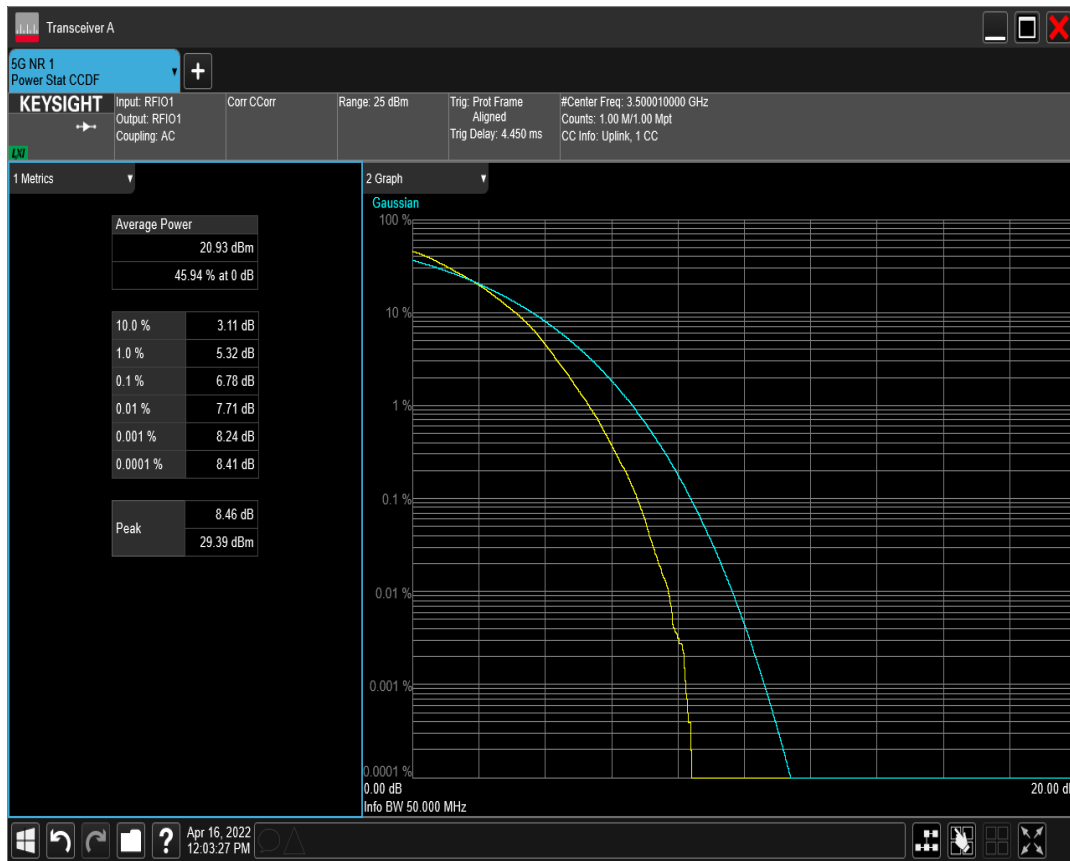
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=633334 RB=100@0



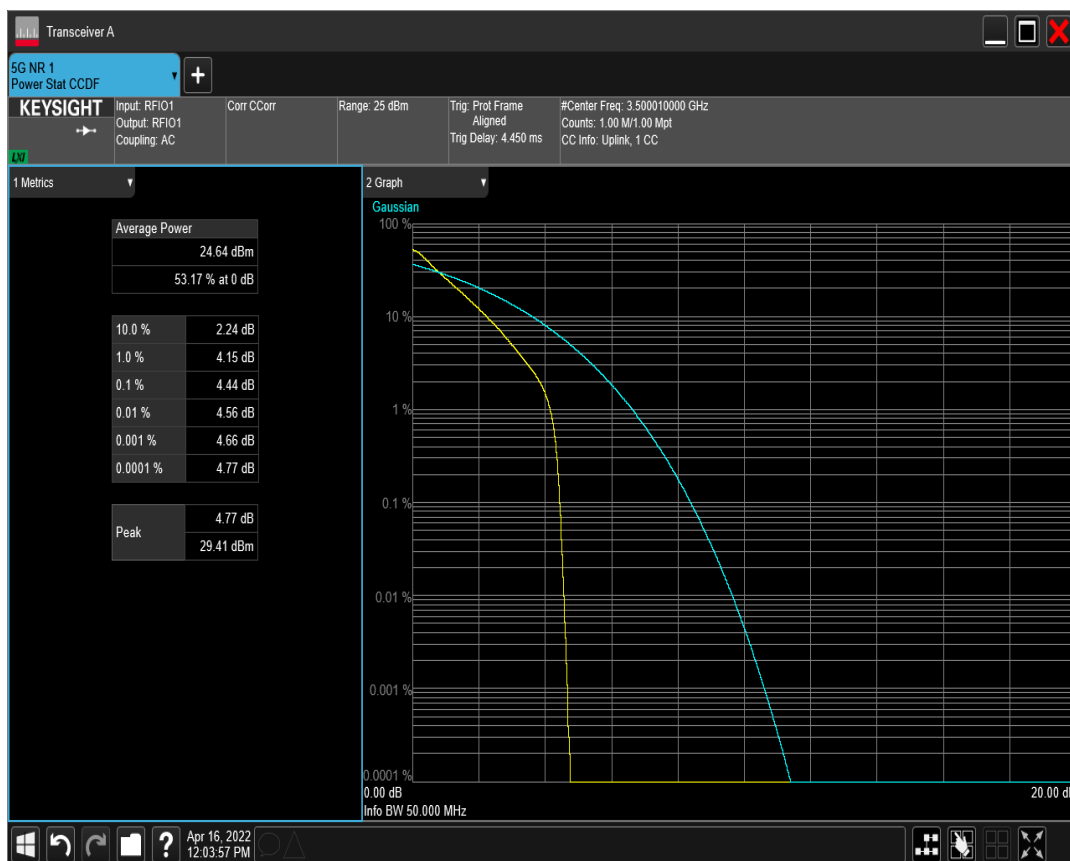
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=633334 RB=100@0



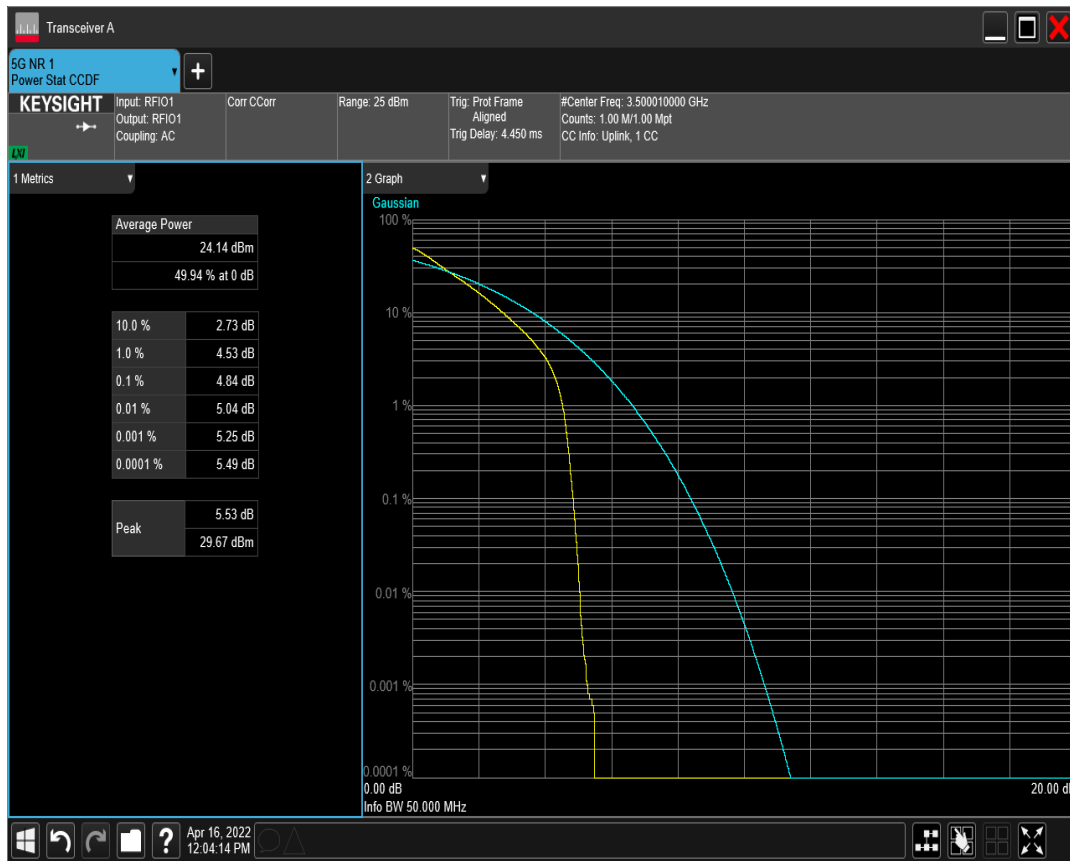
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=633334 RB=100@0



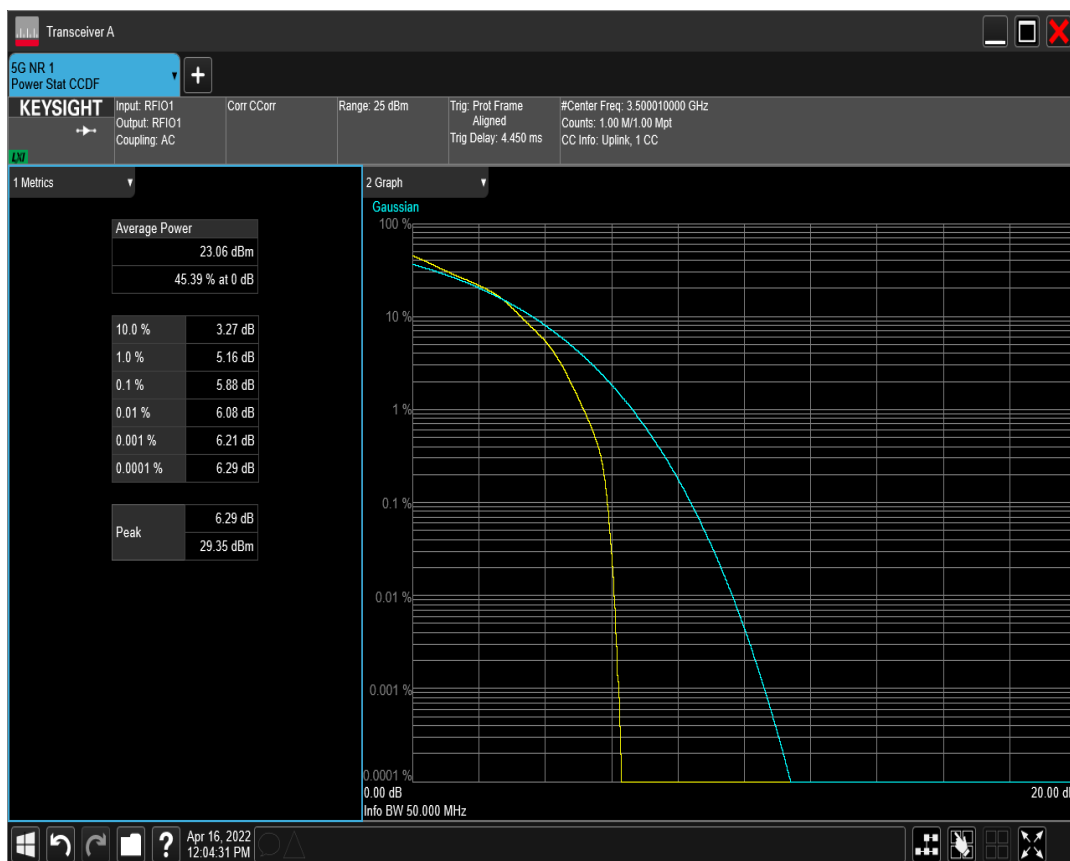
n78(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=633334 RB=128@0



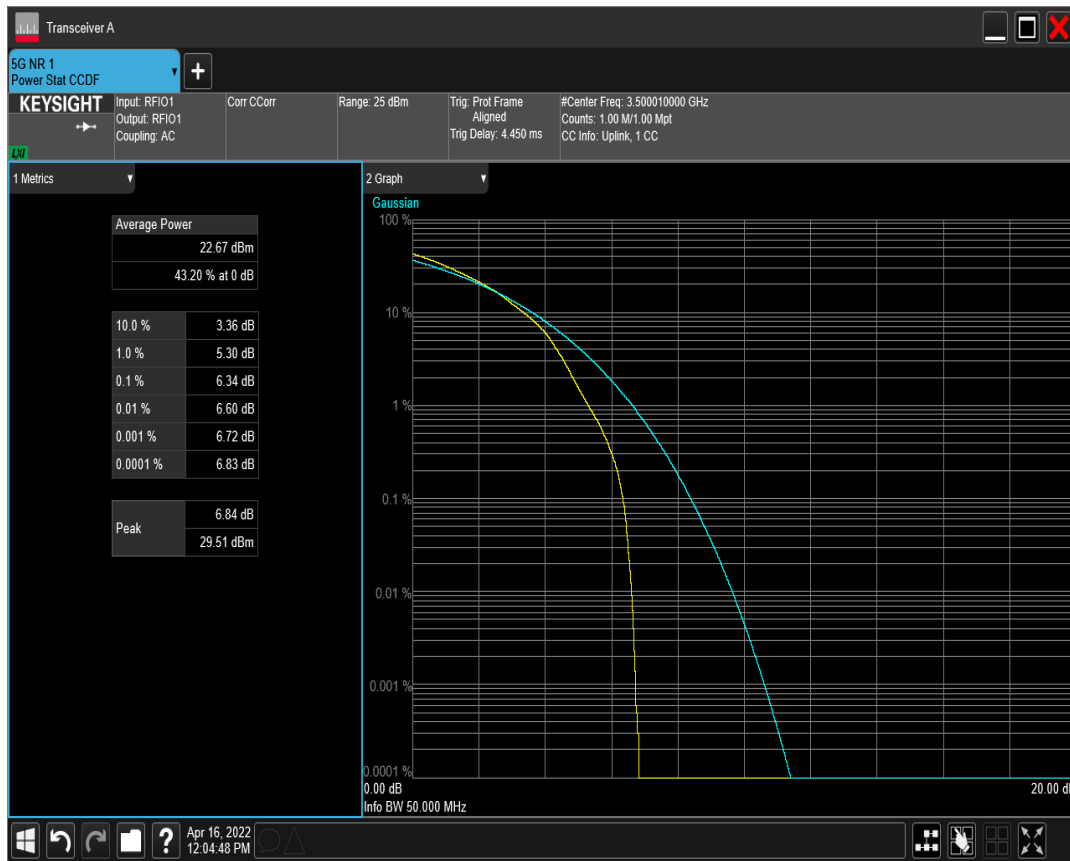
n78(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=633334 RB=128@0



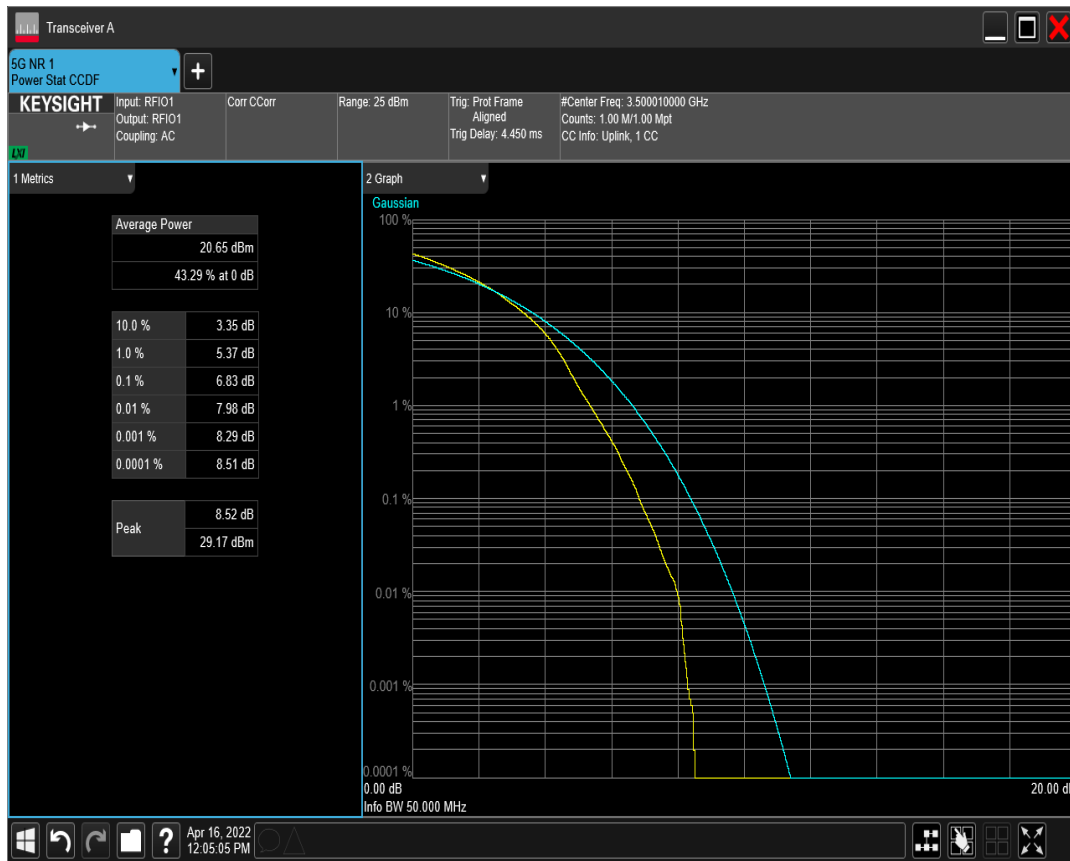
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=633334 RB=128@0



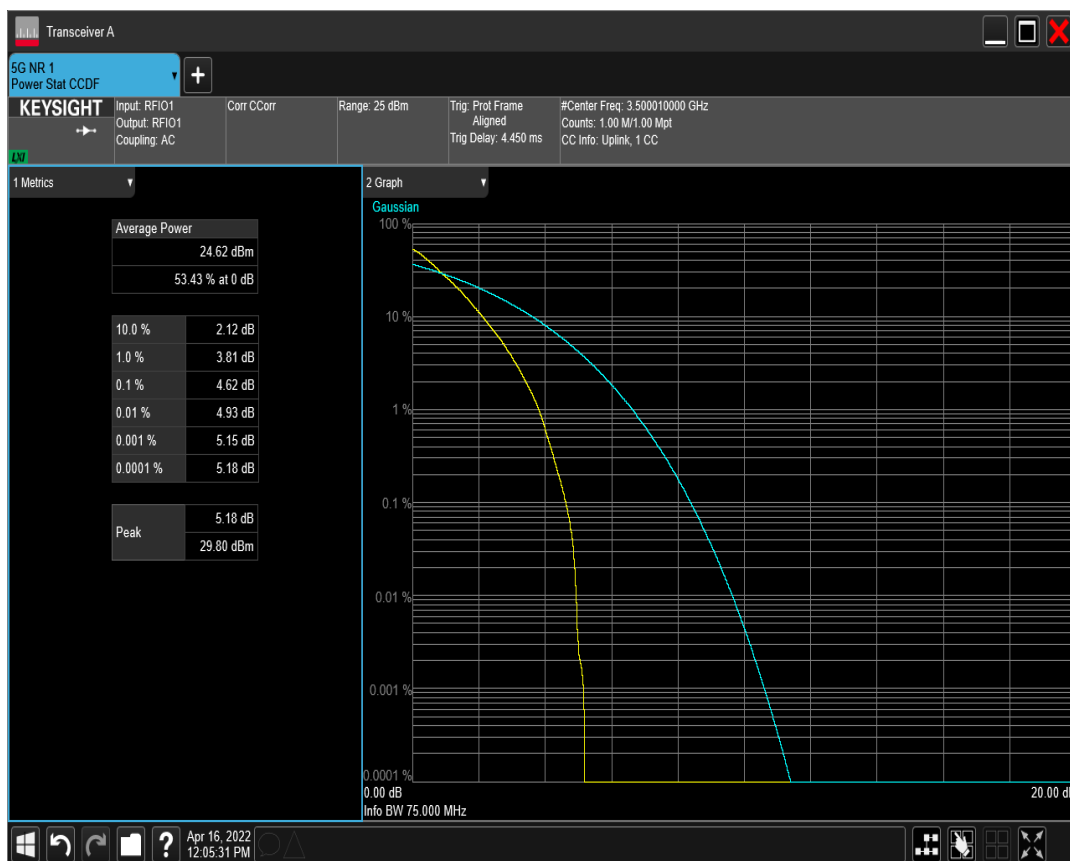
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=633334 RB=128@0



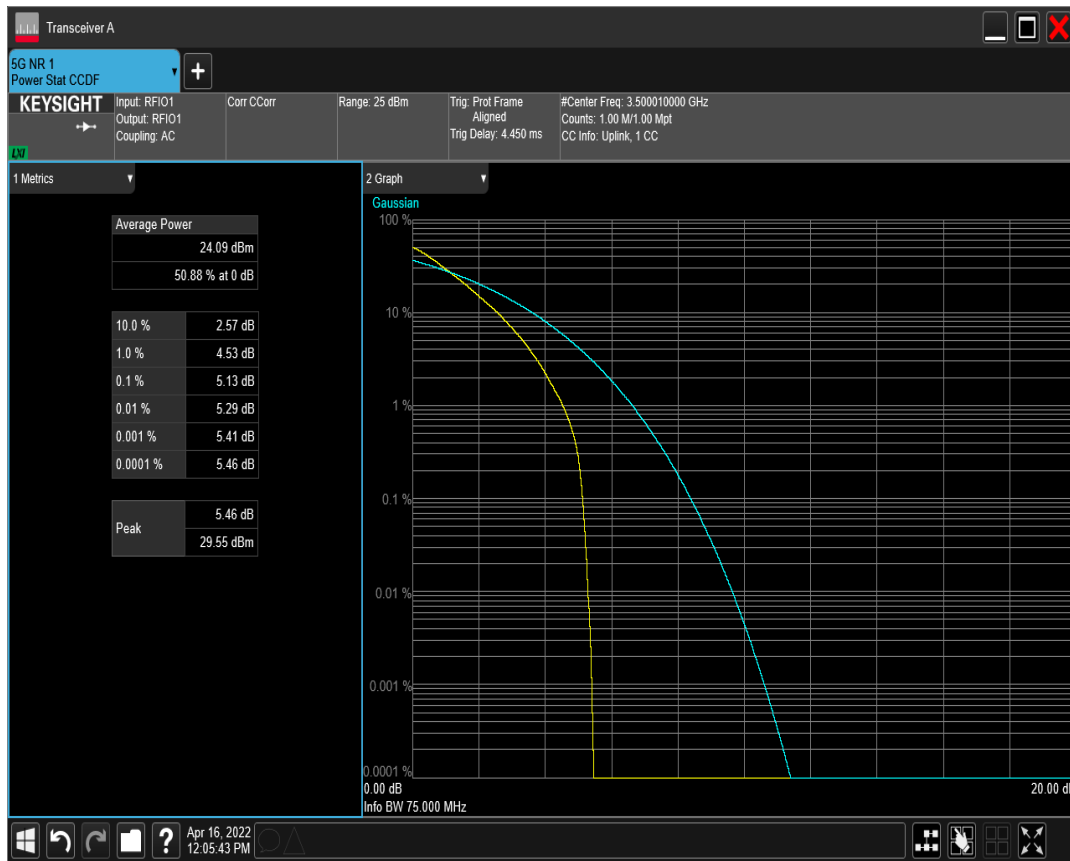
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=633334 RB=128@0



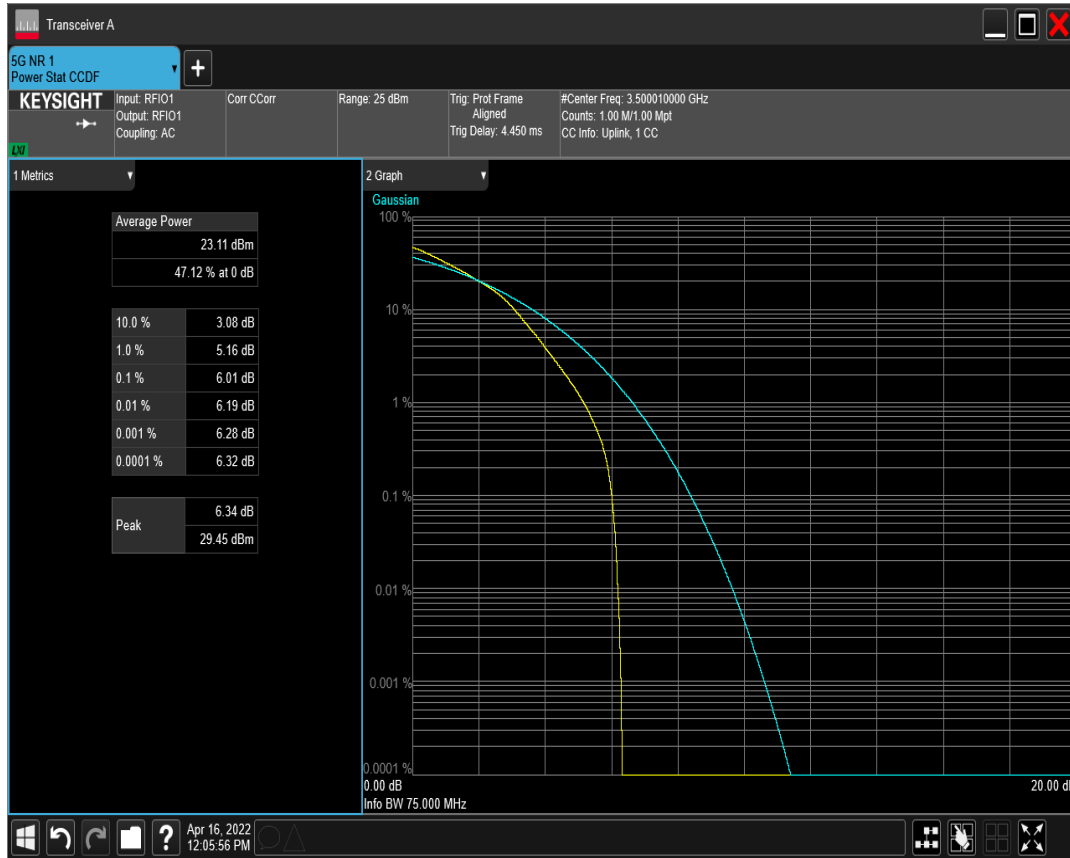
n78(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=633334 RB=162@0



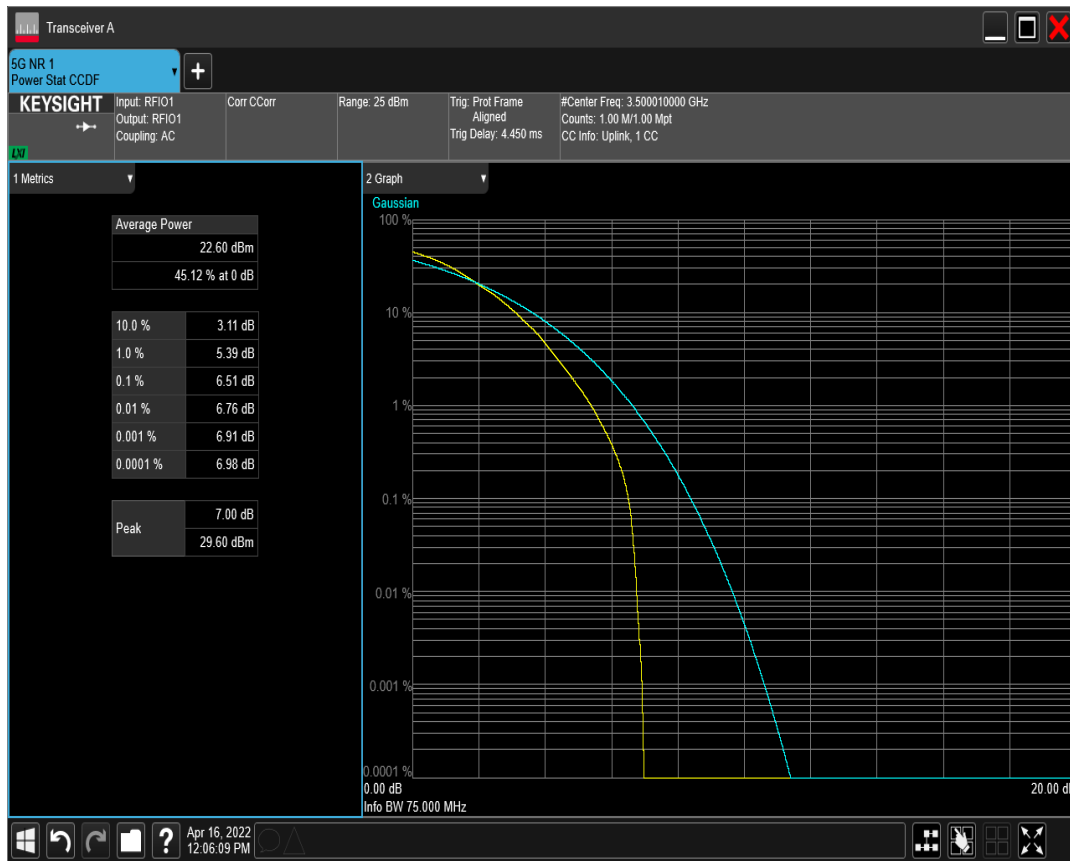
n78(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=633334 RB=162@0



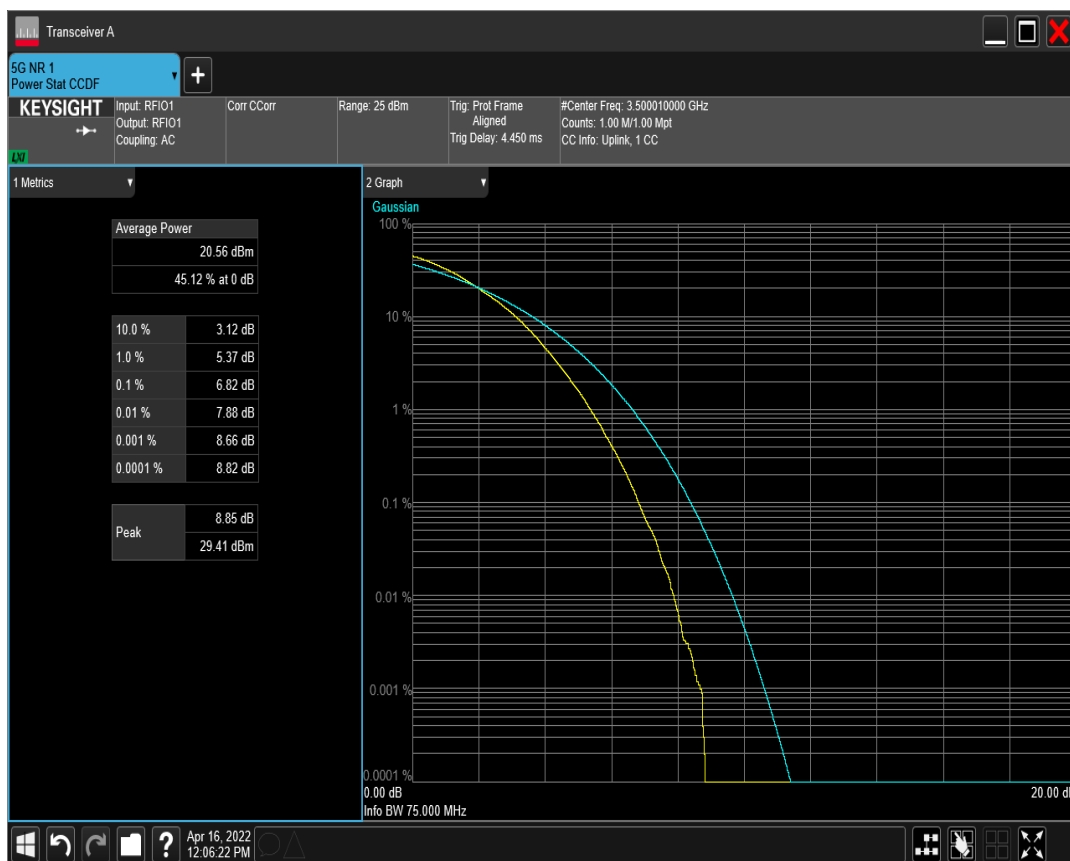
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=633334 RB=162@0



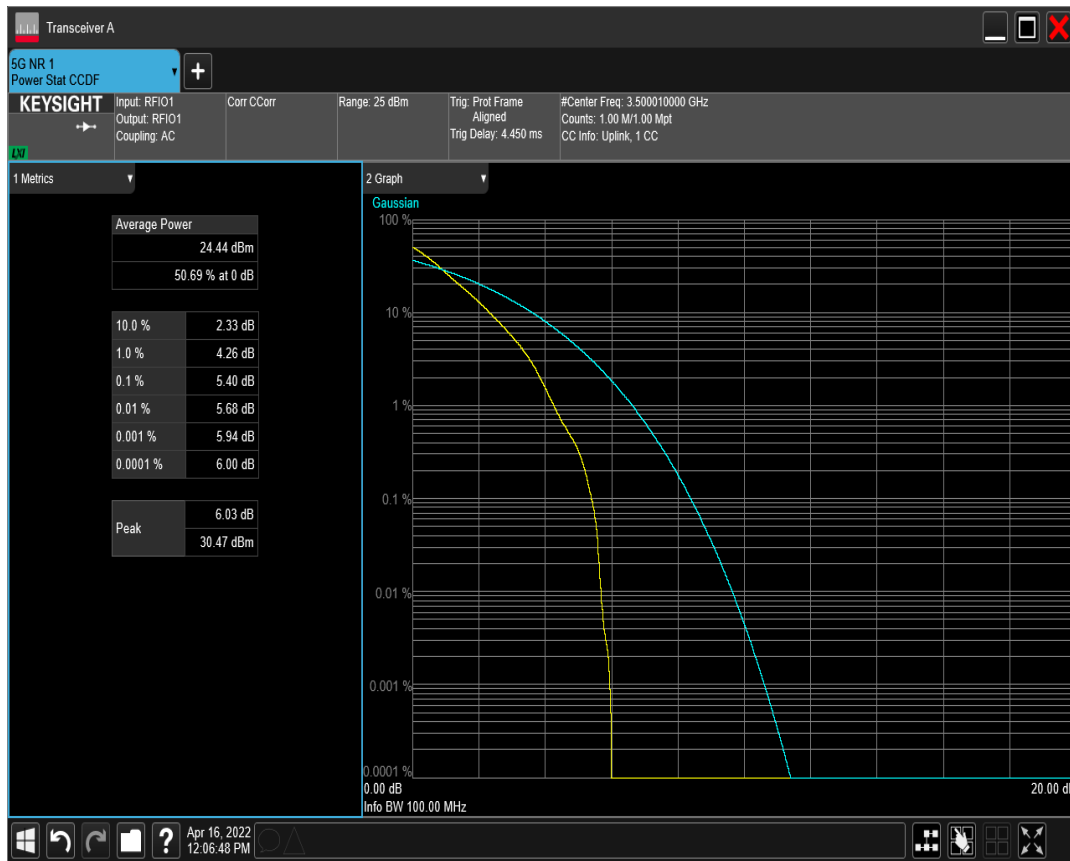
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=633334 RB=162@0



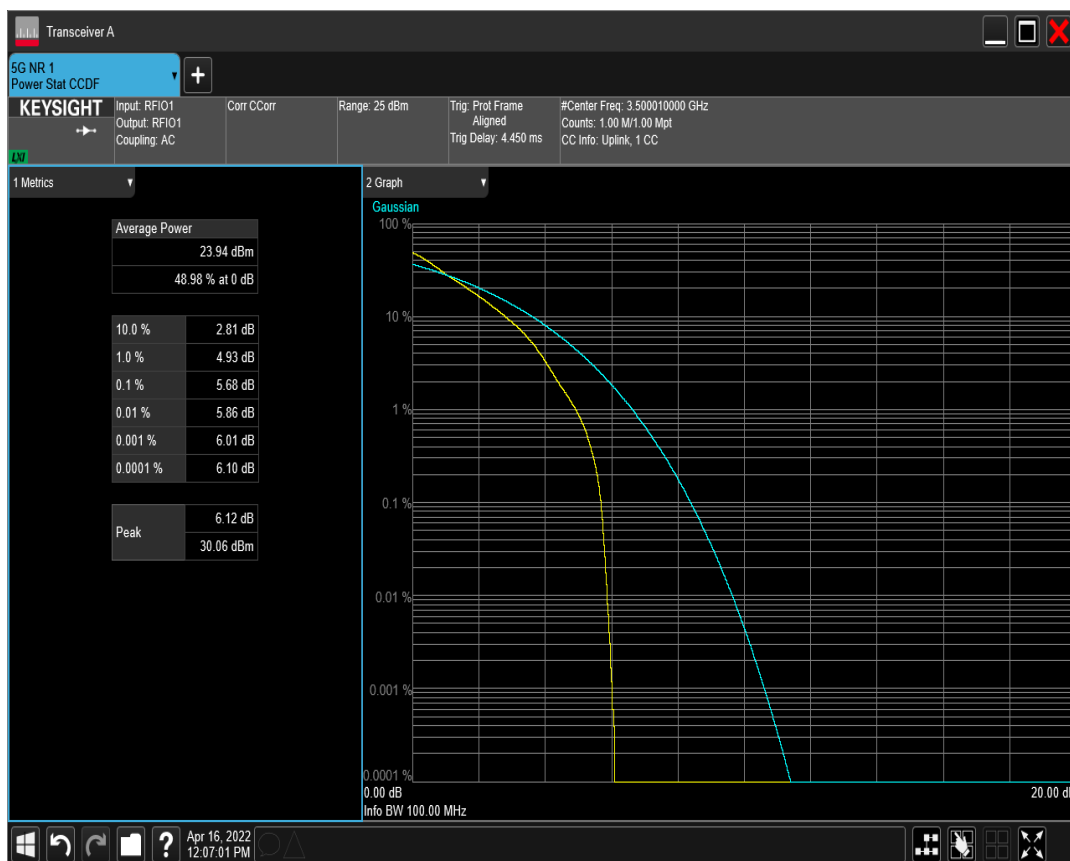
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=633334 RB=162@0



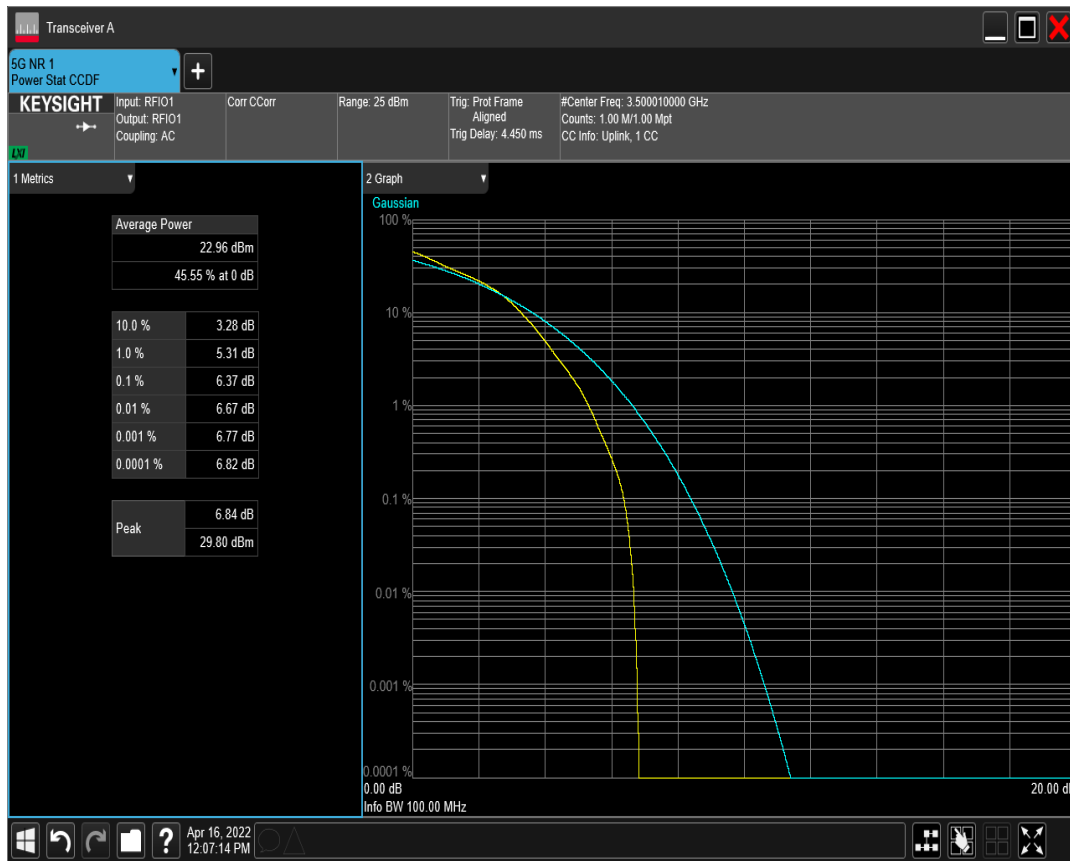
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



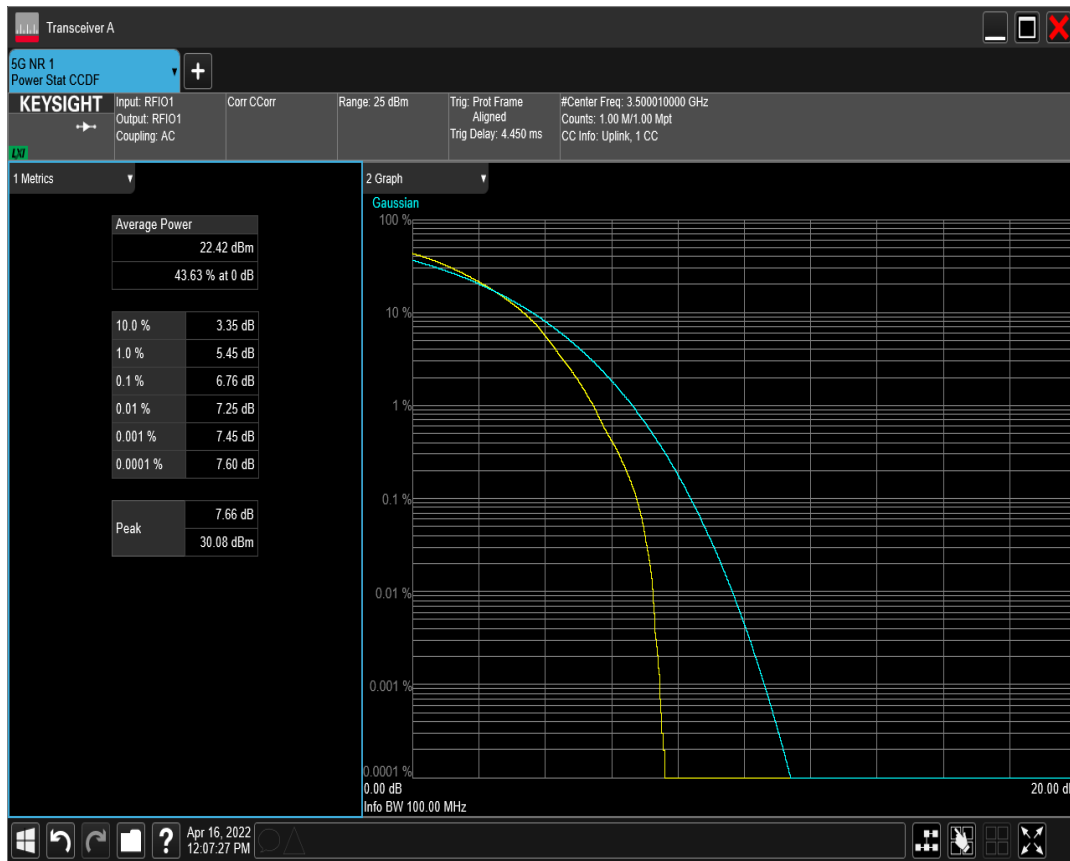
n78(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz Channel=633334 RB=216@0



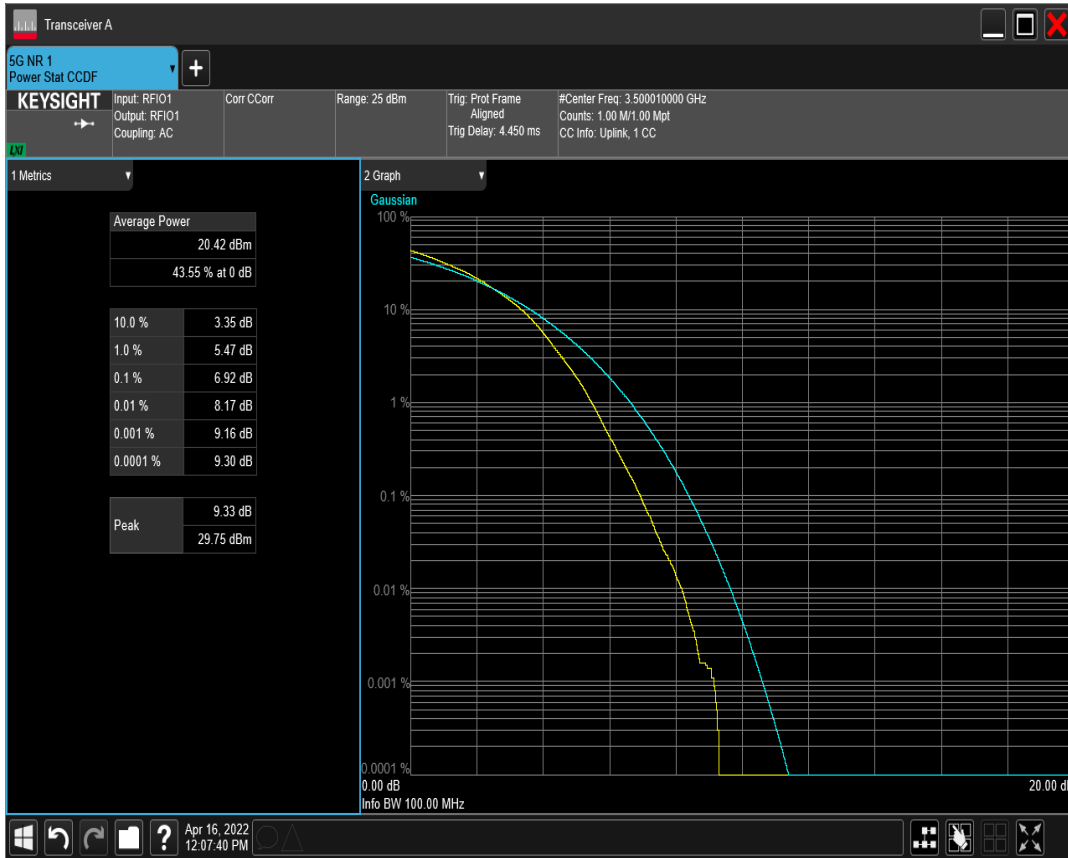
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=633334 RB=216@0



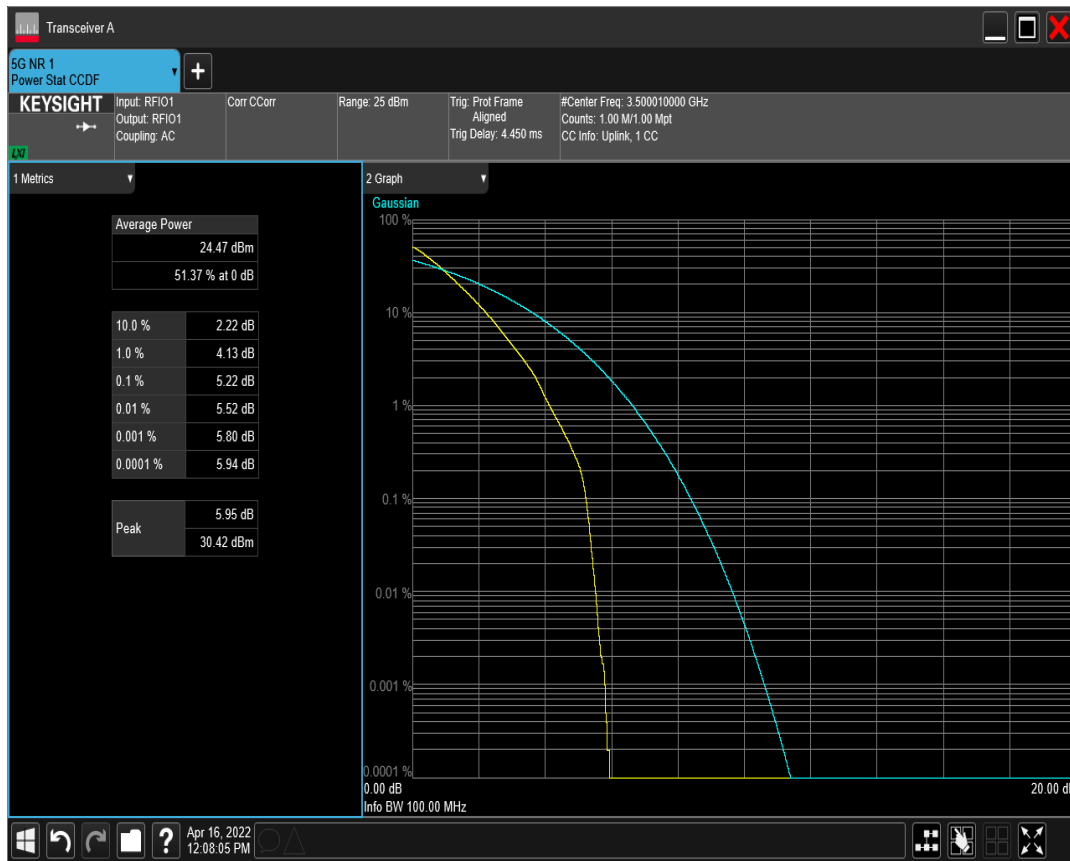
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=80MHz Channel=633334 RB=216@0



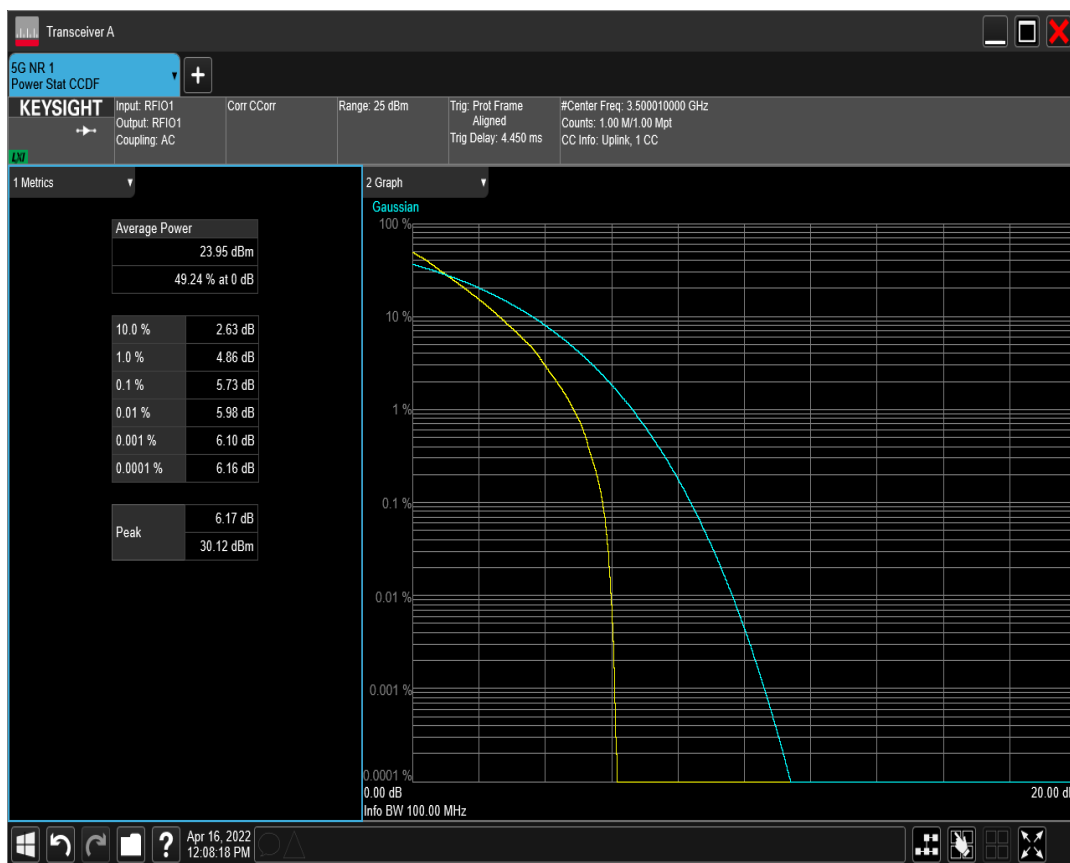
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=633334 RB=216@0



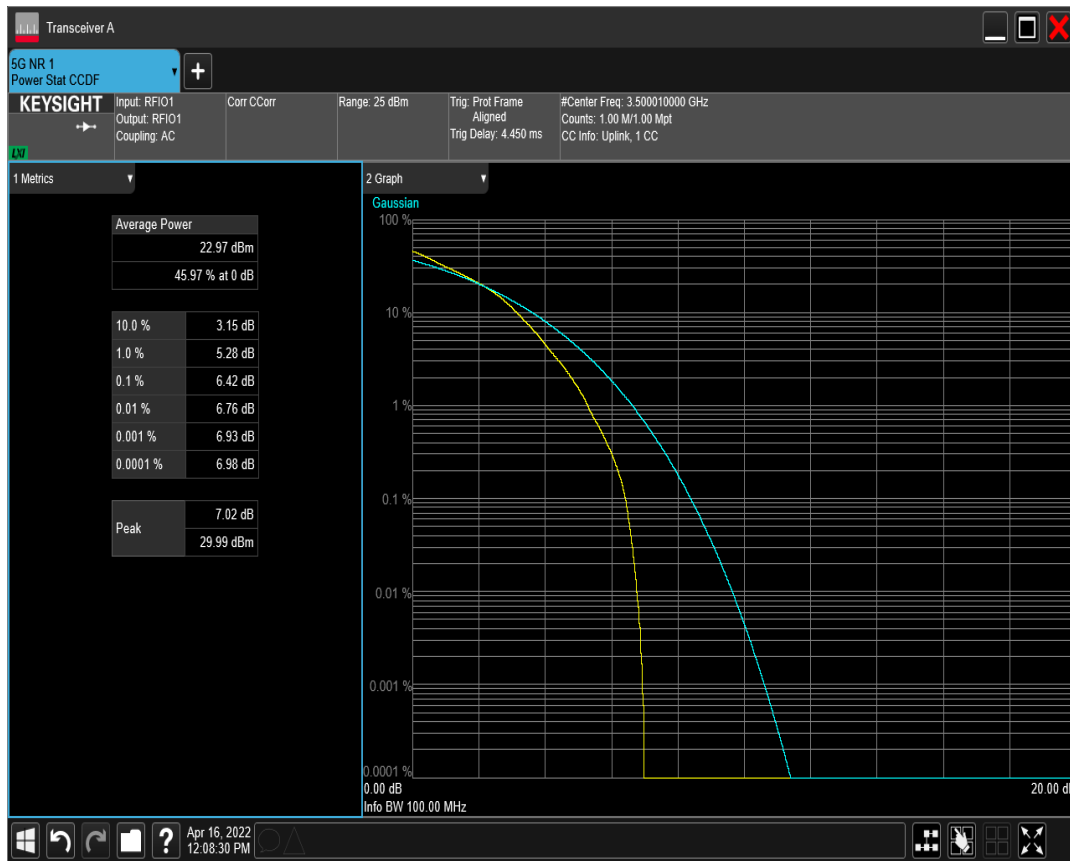
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633334 RB=240@0



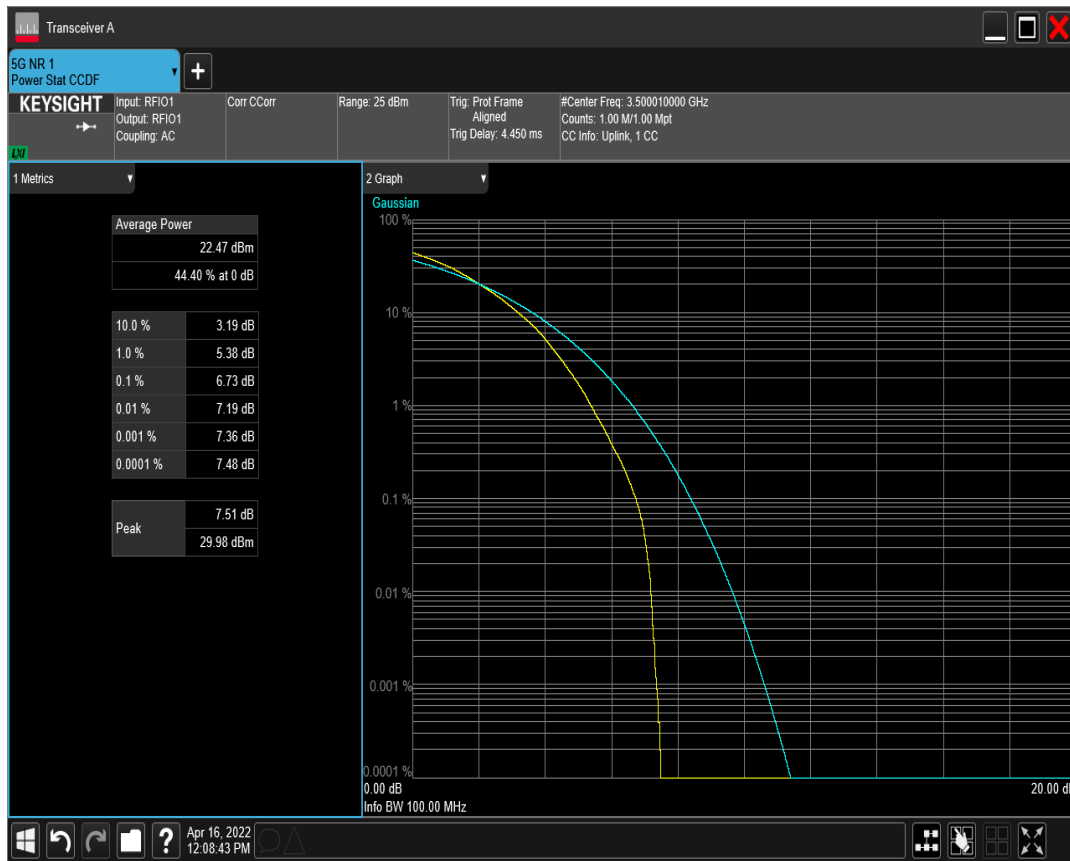
n78(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz Channel=633334 RB=240@0



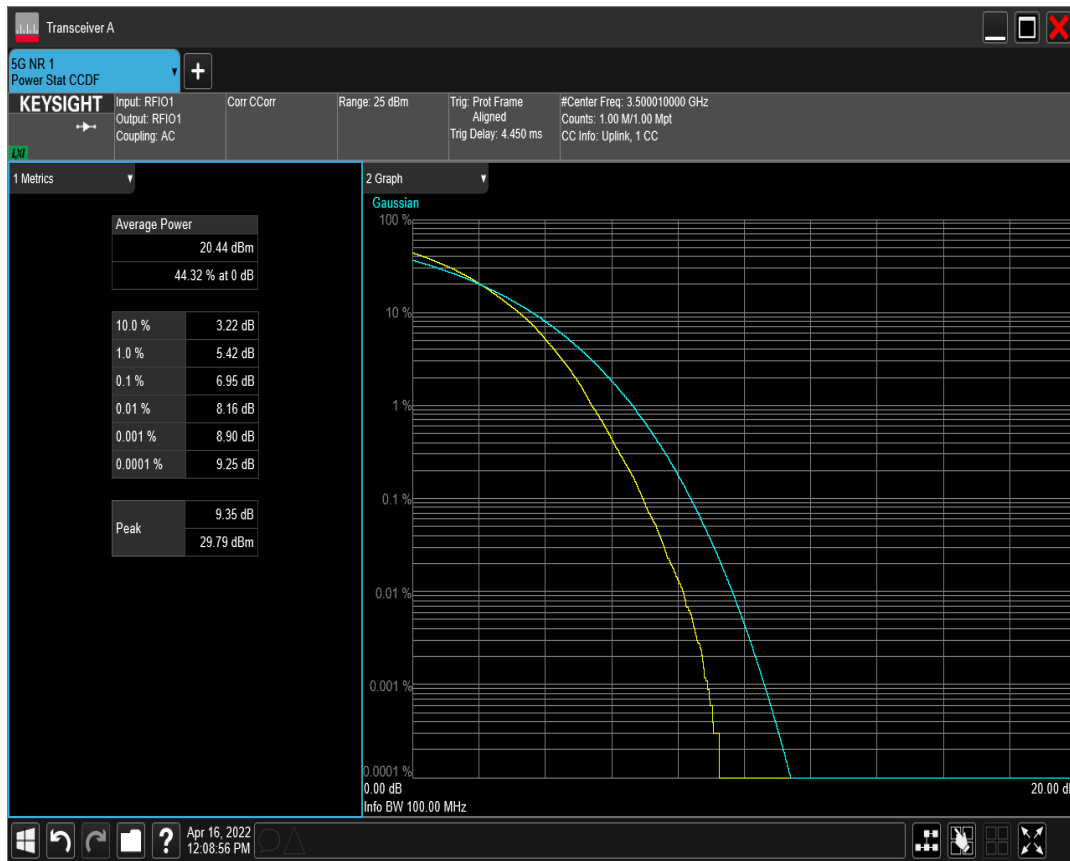
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633334 RB=240@0



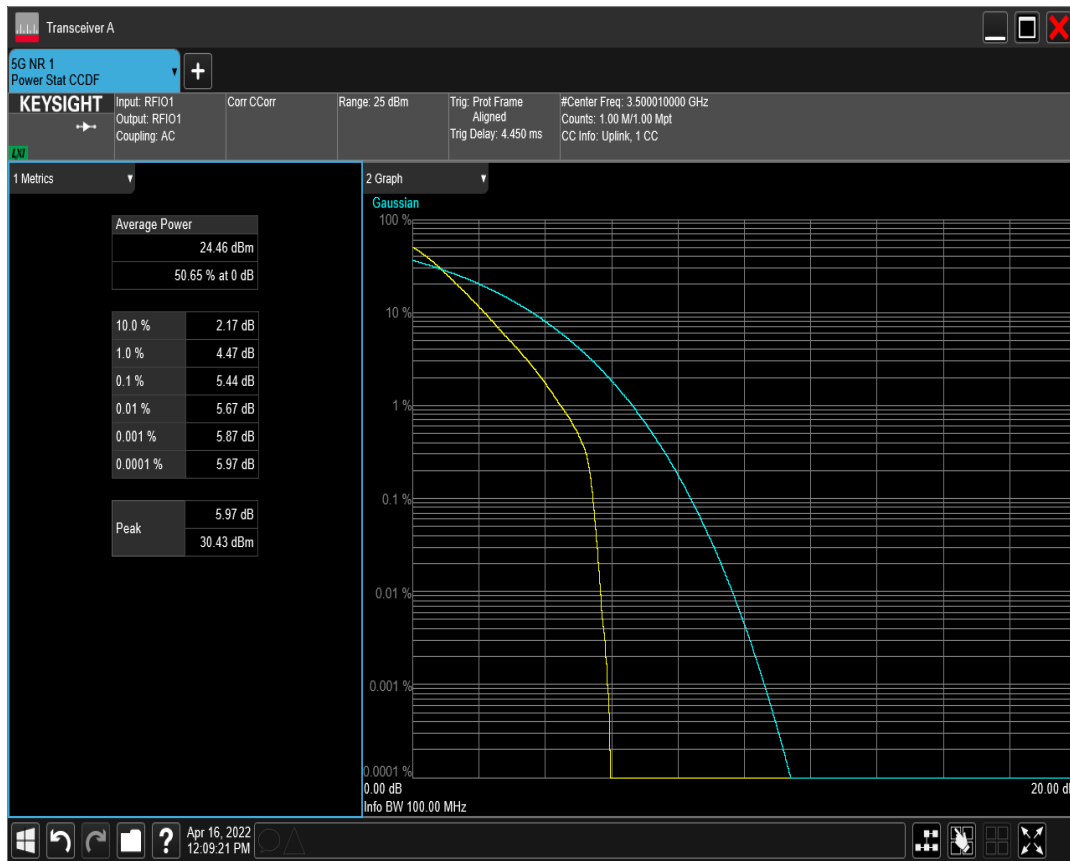
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=90MHz Channel=633334 RB=240@0



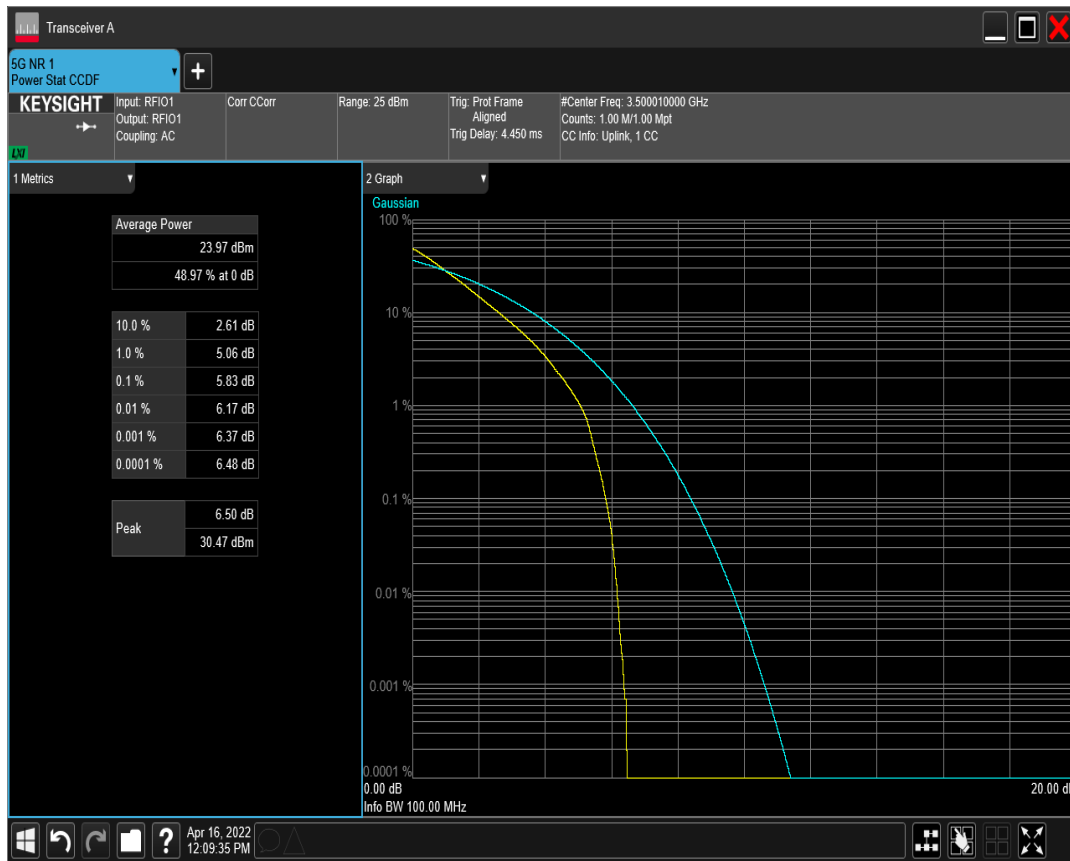
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633334 RB=240@0



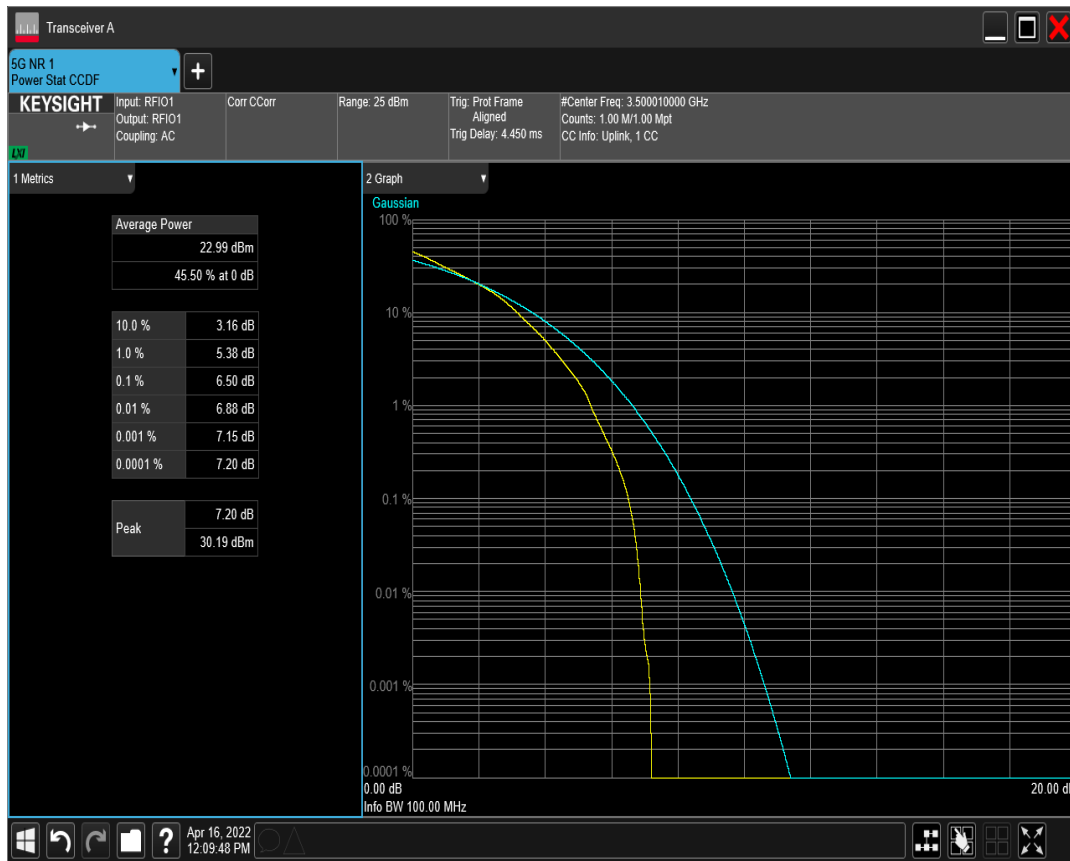
n78(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz Channel=633334 RB=270@0



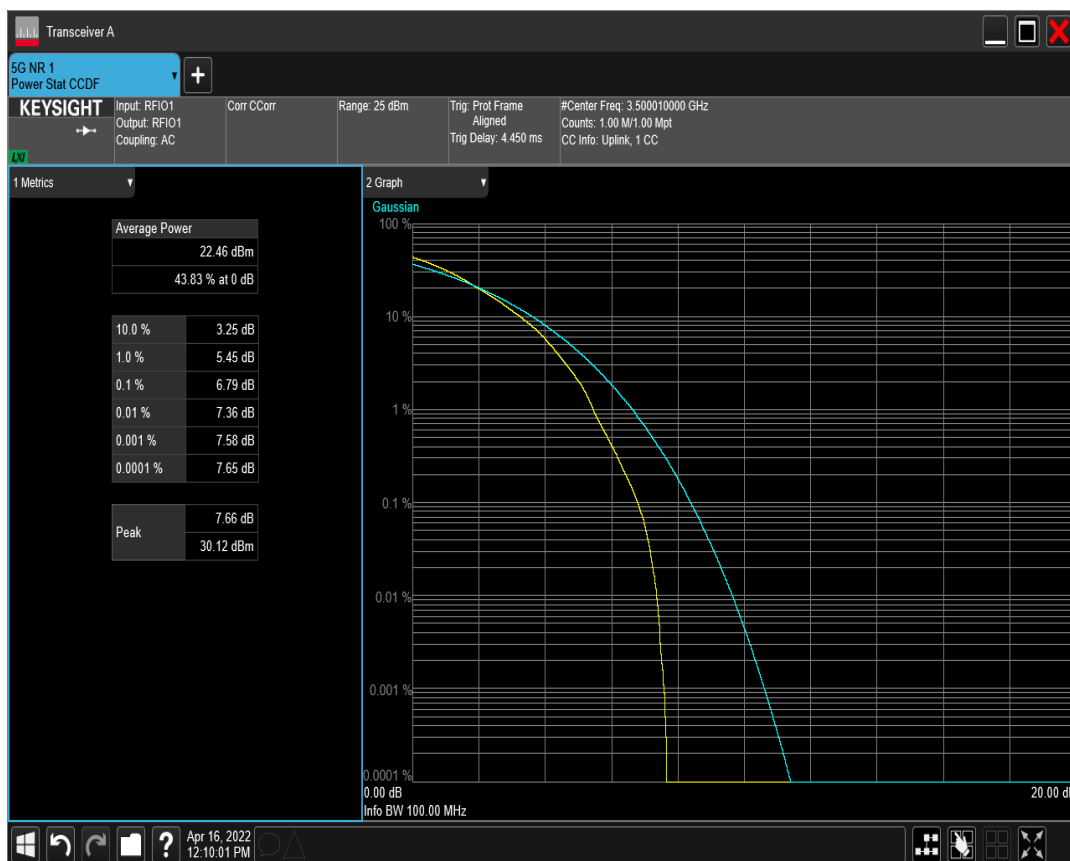
n78(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz Channel=633334 RB=270@0



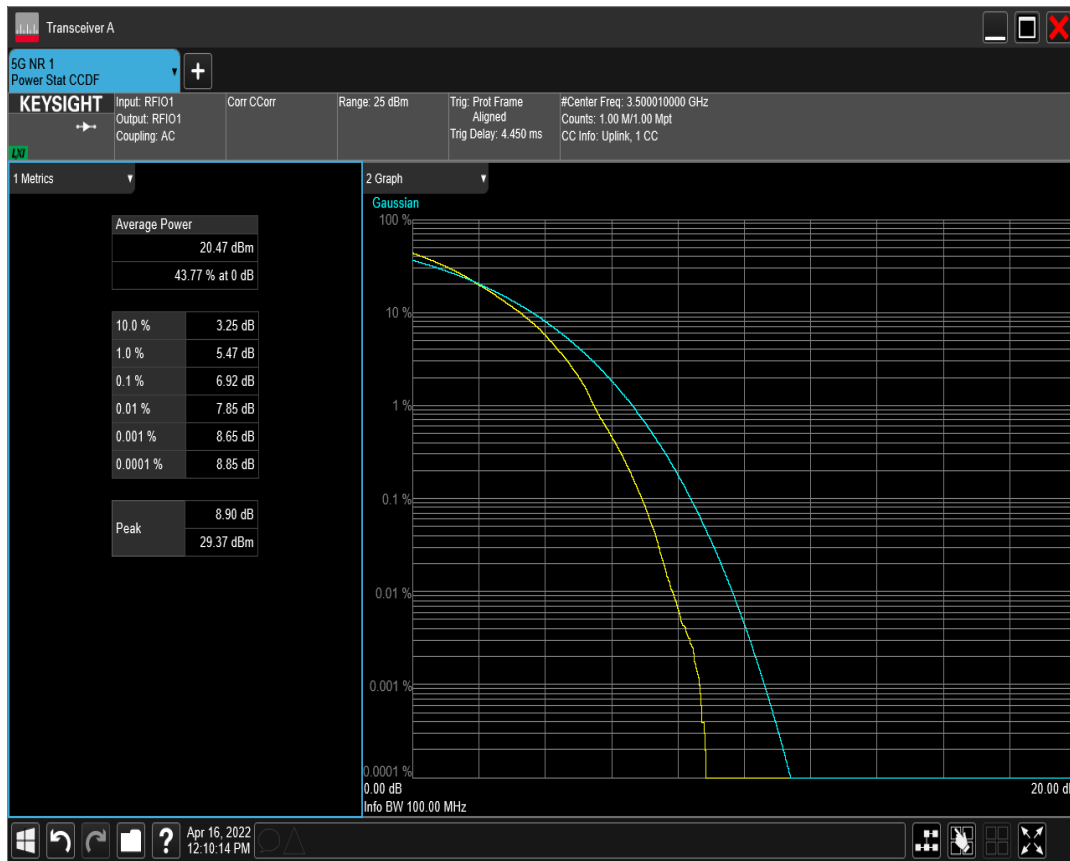
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=100MHz Channel=633334 RB=270@0



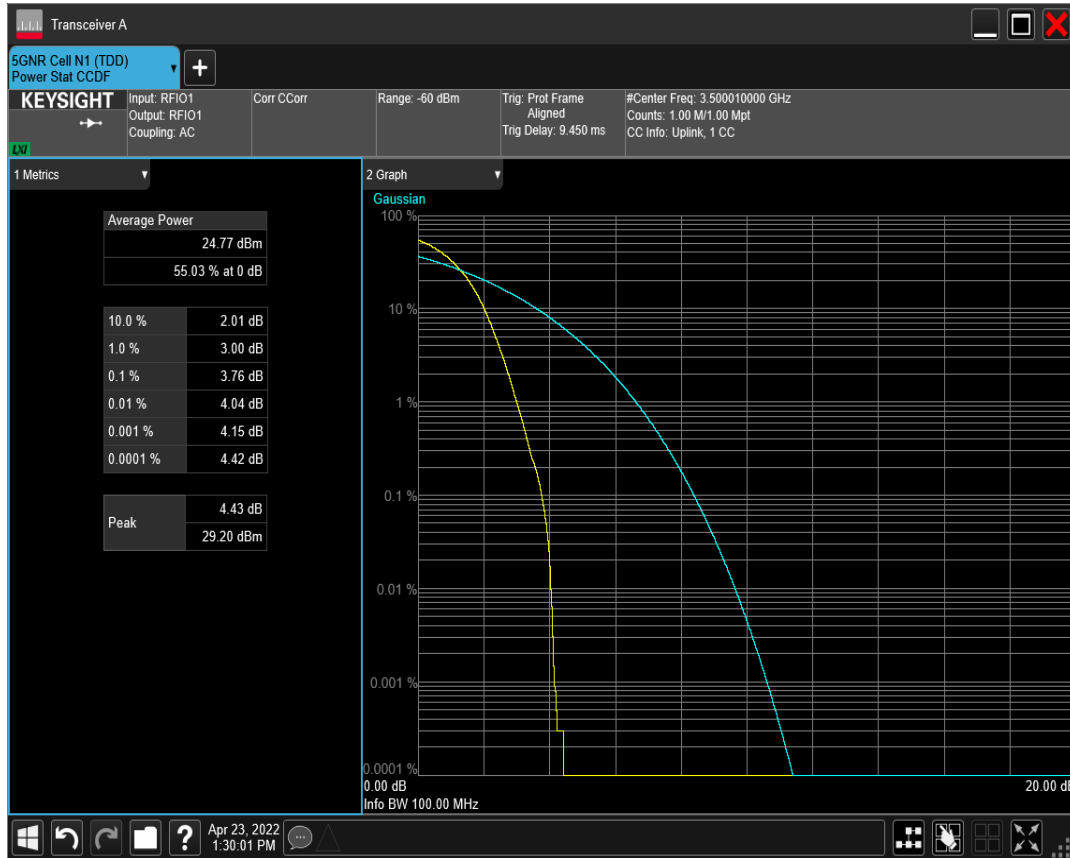
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0



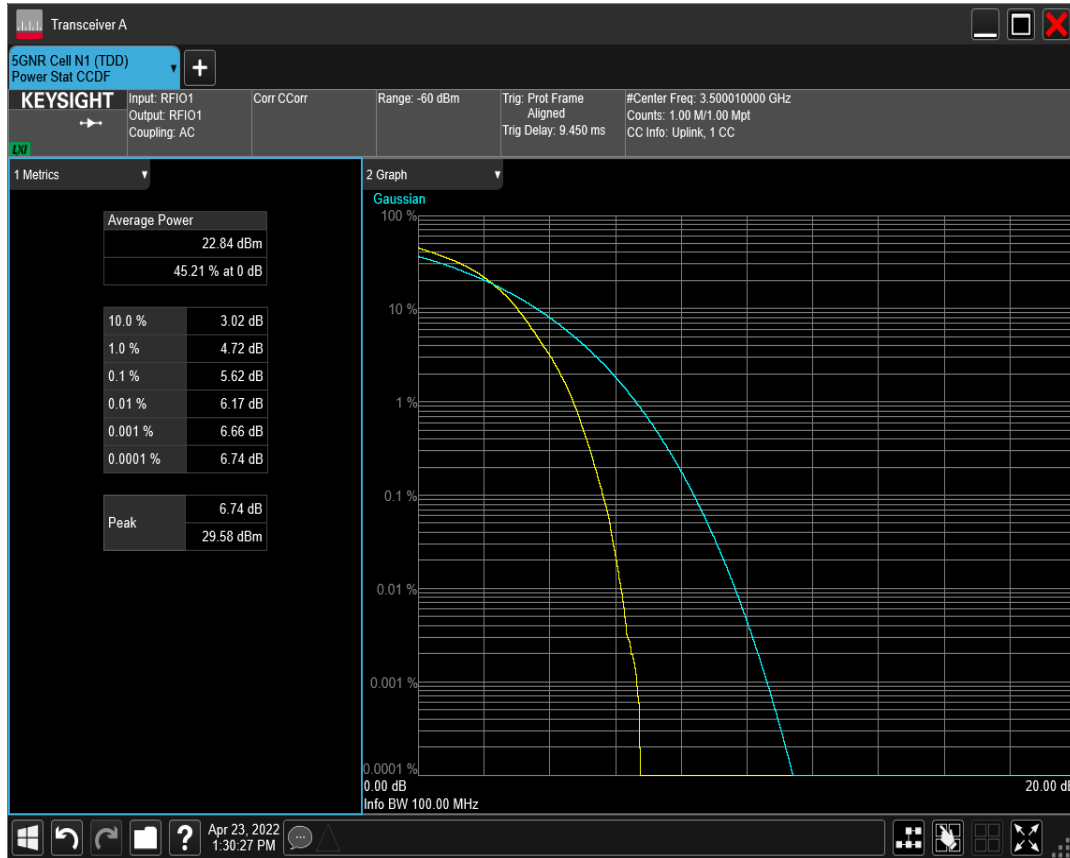
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=100MHz Channel=633334 RB=270@0



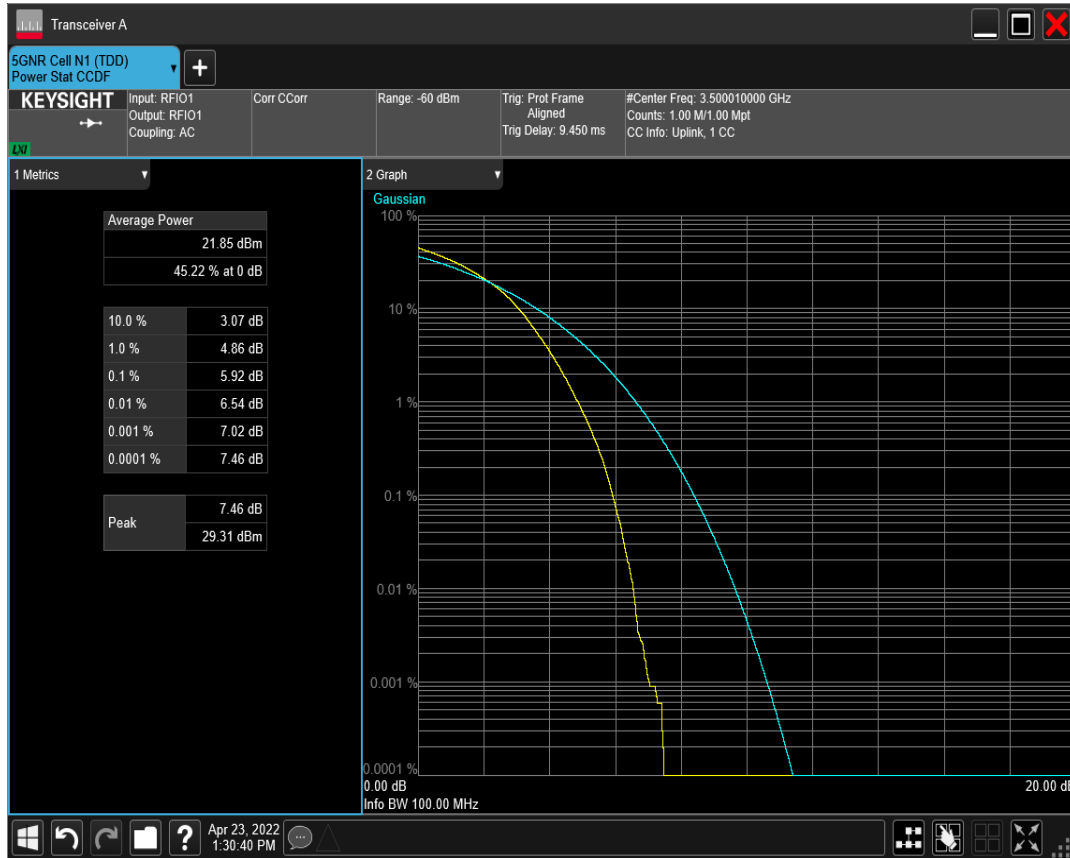
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz Channel=633334 RB=180@0



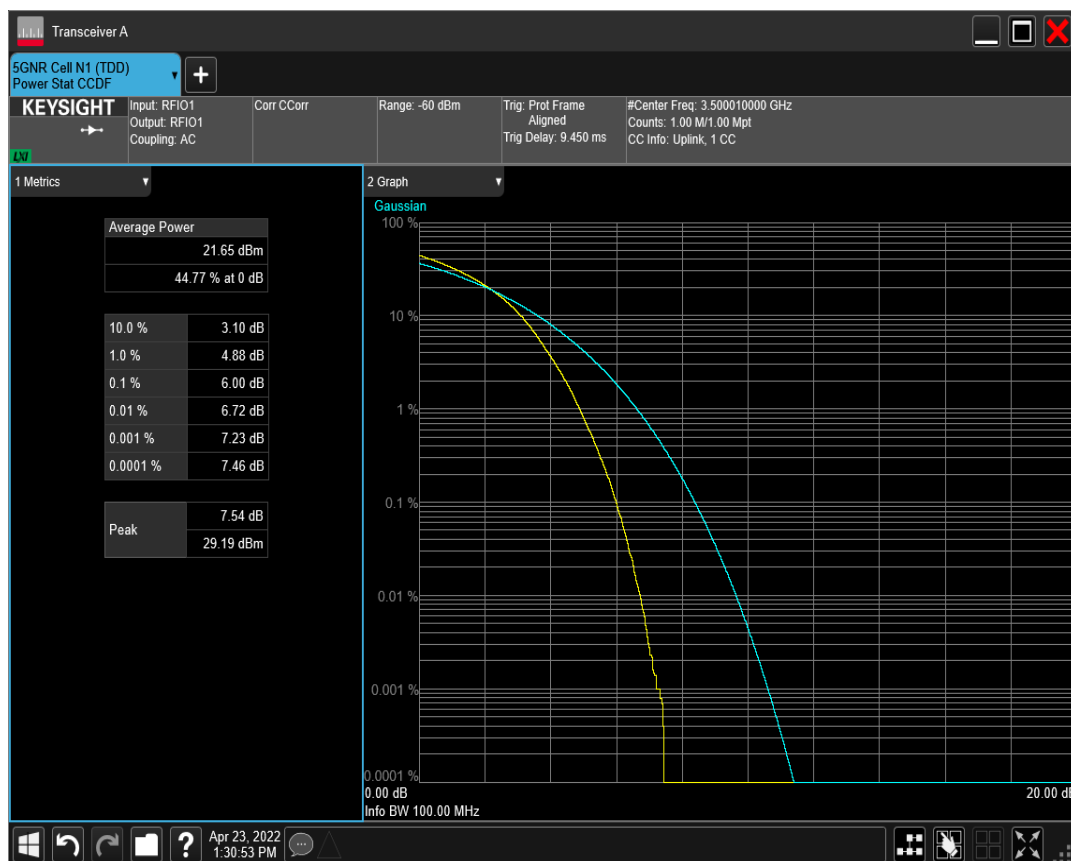
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=70MHz Channel=633334 RB=180@0



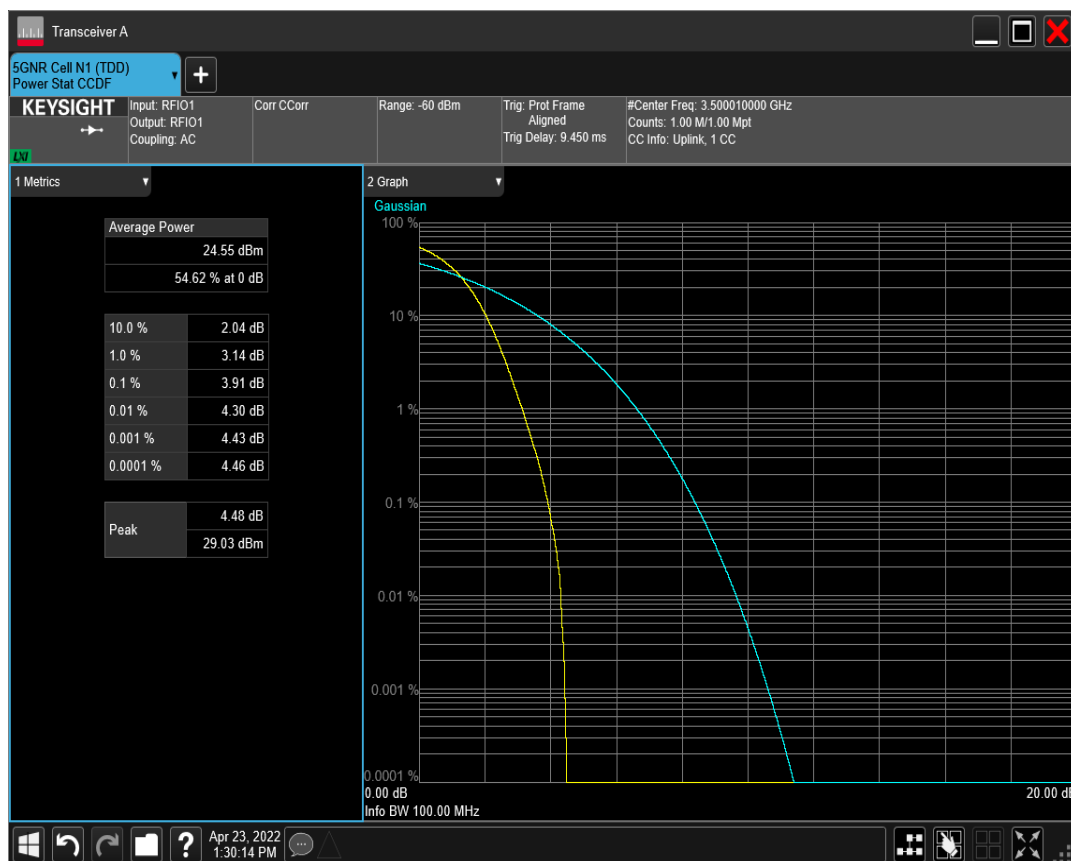
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=70MHz Channel=633334 RB=180@0



n78(3450-3550) SCS=30kHz DFT_QAM256 BW=70MHz Channel=633334 RB=180@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=70MHz Channel=633334 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(3450-3550)	30	20	630668	50@0	DFT_BPSK	18.080	18.910	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QPSK	18.120	19.010	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QAM16	18.080	18.970	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QAM64	18.090	18.960	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QAM256	18.090	18.940	PASS
n78(3450-3550)	30	20	630668	51@0	CP_QPSK	18.270	19.360	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	18.040	18.930	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	18.170	18.960	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM16	18.040	18.940	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM64	18.080	18.940	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM256	18.080	18.930	PASS
n78(3450-3550)	30	20	633334	51@0	CP_QPSK	18.260	19.320	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_BPSK	18.020	18.900	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QPSK	18.120	18.950	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QAM16	18.030	18.930	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QAM64	18.040	18.920	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QAM256	18.030	18.940	PASS
n78(3450-3550)	30	20	636000	51@0	CP_QPSK	18.270	19.360	PASS

n78(3450-3550)	30	30	631000	75@0	DFT_BPSK	27.540	28.430	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QPSK	27.630	28.440	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QAM16	27.630	28.470	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QAM64	27.530	28.420	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QAM256	27.630	28.450	PASS
n78(3450-3550)	30	30	631000	78@0	CP_QPSK	27.980	29.590	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_BPSK	27.520	28.410	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QPSK	27.530	28.450	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM16	27.620	28.470	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM64	27.540	28.420	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM256	27.620	28.430	PASS
n78(3450-3550)	30	30	633334	78@0	CP_QPSK	27.970	29.590	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_BPSK	27.380	28.420	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QPSK	27.520	28.440	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QAM16	27.610	28.470	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QAM64	27.510	28.420	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QAM256	27.610	28.440	PASS
n78(3450-3550)	30	30	635666	78@0	CP_QPSK	27.980	29.600	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_BPSK	37.650	37.870	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QPSK	37.510	37.890	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QAM16	37.500	37.880	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QAM64	37.470	37.840	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QAM256	37.480	37.850	PASS
n78(3450-3550)	30	40	631334	106@0	CP_QPSK	37.980	40.050	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_BPSK	37.640	37.870	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	37.510	37.880	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM16	37.500	37.850	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM64	37.470	37.830	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM256	37.490	37.840	PASS
n78(3450-3550)	30	40	633334	106@0	CP_QPSK	37.960	40.030	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_BPSK	37.660	37.910	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QPSK	37.620	37.900	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QAM16	37.520	37.870	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QAM64	37.490	37.850	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QAM256	37.510	37.870	PASS
n78(3450-3550)	30	40	635332	106@0	CP_QPSK	37.990	40.060	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_BPSK	47.060	48.320	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QPSK	47.090	48.340	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QAM16	47.040	48.320	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QAM64	47.060	48.310	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QAM256	47.060	48.330	PASS
n78(3450-3550)	30	50	631668	133@0	CP_QPSK	47.670	50.200	PASS

n78(3450-3550)	30	50	633334	128@0	DFT_BPSK	47.200	48.310	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	47.080	48.340	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM16	47.090	48.300	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM64	47.070	48.280	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM256	47.090	48.300	PASS
n78(3450-3550)	30	50	633334	133@0	CP_QPSK	47.650	50.190	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_BPSK	47.260	48.370	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QPSK	47.230	48.350	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QAM16	47.240	48.320	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QAM64	47.220	48.330	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QAM256	47.250	48.330	PASS
n78(3450-3550)	30	50	635000	133@0	CP_QPSK	47.690	50.210	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_BPSK	58.080	61.000	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QPSK	58.090	61.000	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QAM16	57.940	60.990	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QAM64	58.100	61.010	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QAM256	58.090	61.010	PASS
n78(3450-3550)	30	60	632000	162@0	CP_QPSK	57.960	61.020	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	58.100	61.000	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	58.110	61.020	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM16	57.950	60.990	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM64	58.120	61.020	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM256	58.100	61.020	PASS
n78(3450-3550)	30	60	633334	162@0	CP_QPSK	58.090	61.020	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_BPSK	58.120	60.980	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QPSK	58.130	61.010	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QAM16	58.090	60.980	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QAM64	58.130	61.000	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QAM256	58.120	61.010	PASS
n78(3450-3550)	30	60	634666	162@0	CP_QPSK	58.100	61.000	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_BPSK	66.980	68.160	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QPSK	66.960	68.170	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QAM16	66.770	68.160	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QAM64	66.950	68.170	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QAM256	66.930	68.140	PASS
n78(3450-3550)	30	70	632334	189@0	CP_QPSK	67.790	71.420	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_BPSK	67.010	68.180	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QPSK	66.980	68.160	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM16	66.950	68.170	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM64	66.970	68.170	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM256	66.960	68.150	PASS
n78(3450-3550)	30	70	633334	189@0	CP_QPSK	67.800	71.420	PASS

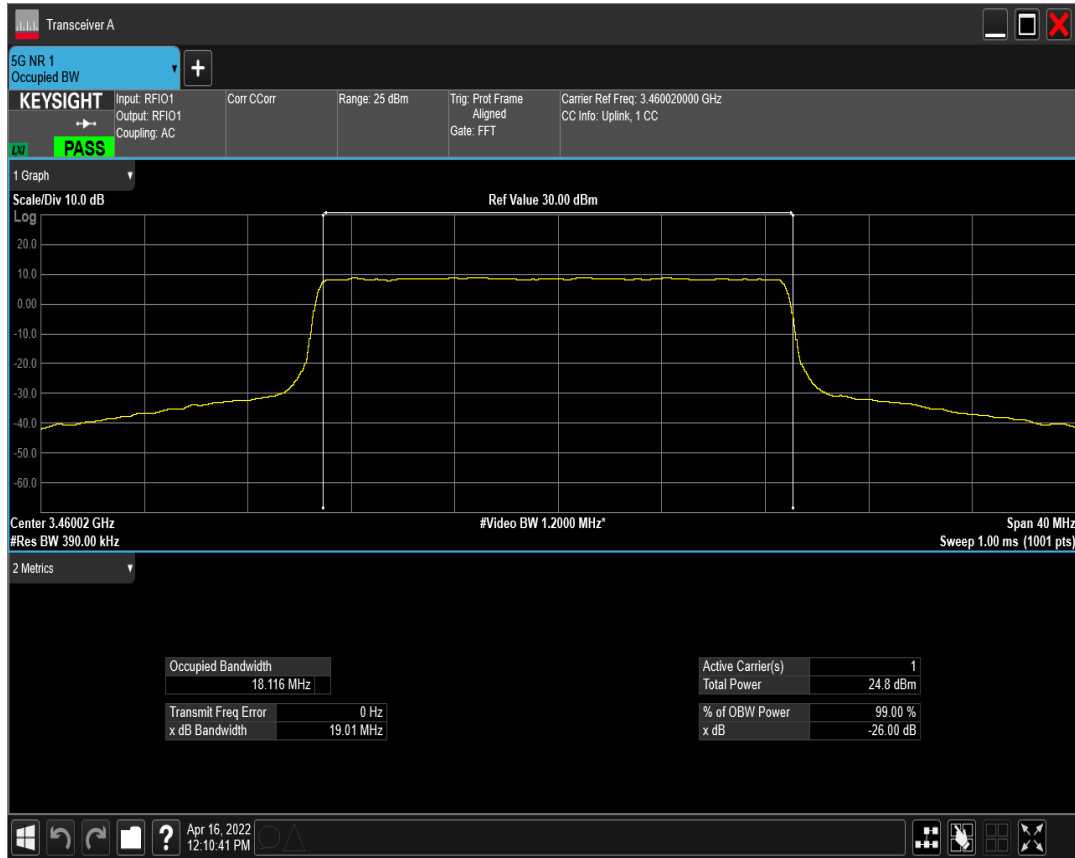
n78(3450-3550)	30	70	634332	180@0	DFT_BPSK	67.040	68.190	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QPSK	67.000	68.190	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QAM16	66.990	68.180	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QAM64	67.010	68.190	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QAM256	67.000	68.180	PASS
n78(3450-3550)	30	70	634332	189@0	CP_QPSK	67.830	71.450	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_BPSK	77.480	81.330	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QPSK	77.490	81.330	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QAM16	77.450	81.300	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QAM64	77.260	81.280	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QAM256	77.510	81.340	PASS
n78(3450-3550)	30	80	632668	217@0	CP_QPSK	77.780	81.710	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_BPSK	77.520	81.340	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	77.510	81.350	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM16	77.510	81.330	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM64	77.480	81.310	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM256	77.560	81.360	PASS
n78(3450-3550)	30	80	633334	217@0	CP_QPSK	77.850	81.760	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_BPSK	77.520	81.360	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QPSK	77.520	81.370	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QAM16	77.510	81.330	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QAM64	77.480	81.320	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QAM256	77.560	81.370	PASS
n78(3450-3550)	30	80	634000	217@0	CP_QPSK	77.840	81.750	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_BPSK	86.830	90.500	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QPSK	86.850	90.440	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QAM16	86.840	90.470	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QAM64	86.860	90.500	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QAM256	86.910	90.490	PASS
n78(3450-3550)	30	90	633000	245@0	CP_QPSK	87.900	92.340	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_BPSK	86.850	90.510	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QPSK	86.840	90.450	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM16	86.880	90.480	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM64	86.890	90.500	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM256	86.930	90.510	PASS
n78(3450-3550)	30	90	633334	245@0	CP_QPSK	87.890	92.330	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_BPSK	86.860	90.500	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QPSK	86.870	90.450	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QAM16	86.900	90.490	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QAM64	86.920	90.480	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QAM256	87.140	90.490	PASS
n78(3450-3550)	30	90	633666	245@0	CP_QPSK	87.890	92.330	PASS

n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	97.230	101.640	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	96.970	101.610	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM16	96.960	101.620	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM64	96.970	101.620	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM256	96.960	101.640	PASS
n78(3450-3550)	30	100	633334	273@0	CP_QPSK	97.760	102.700	PASS

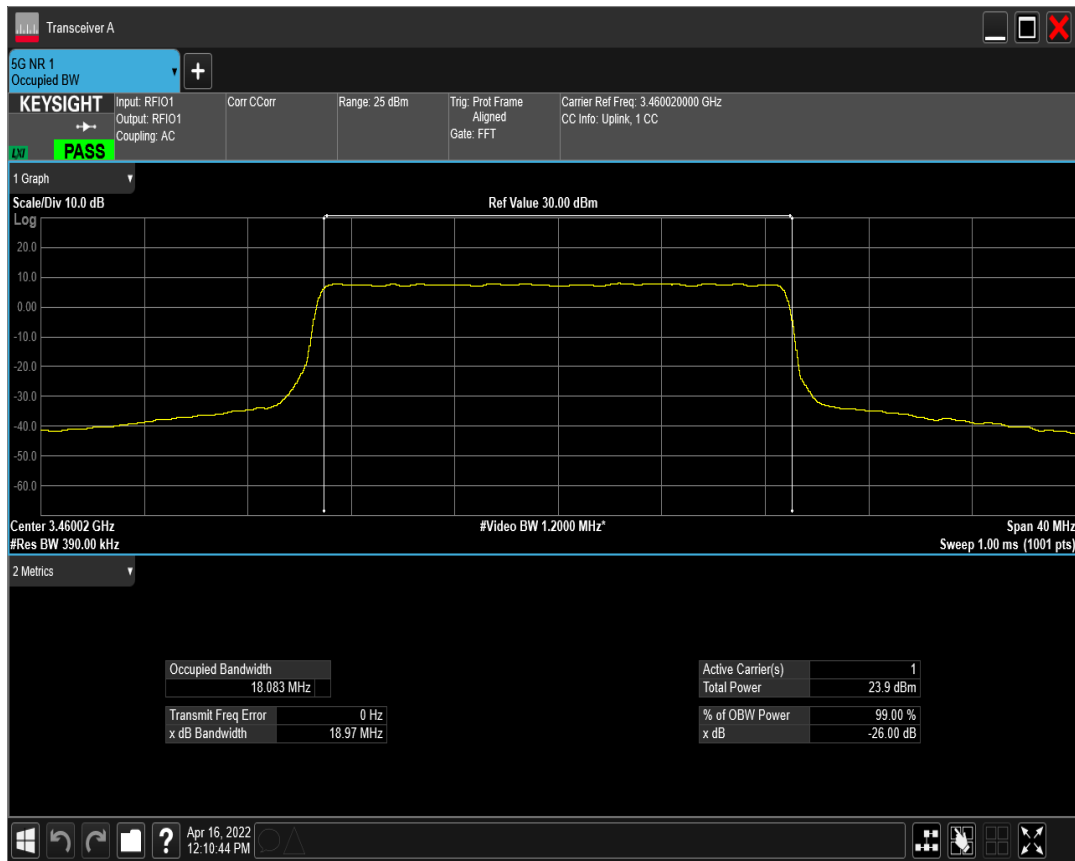
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=630668 RB=50@0



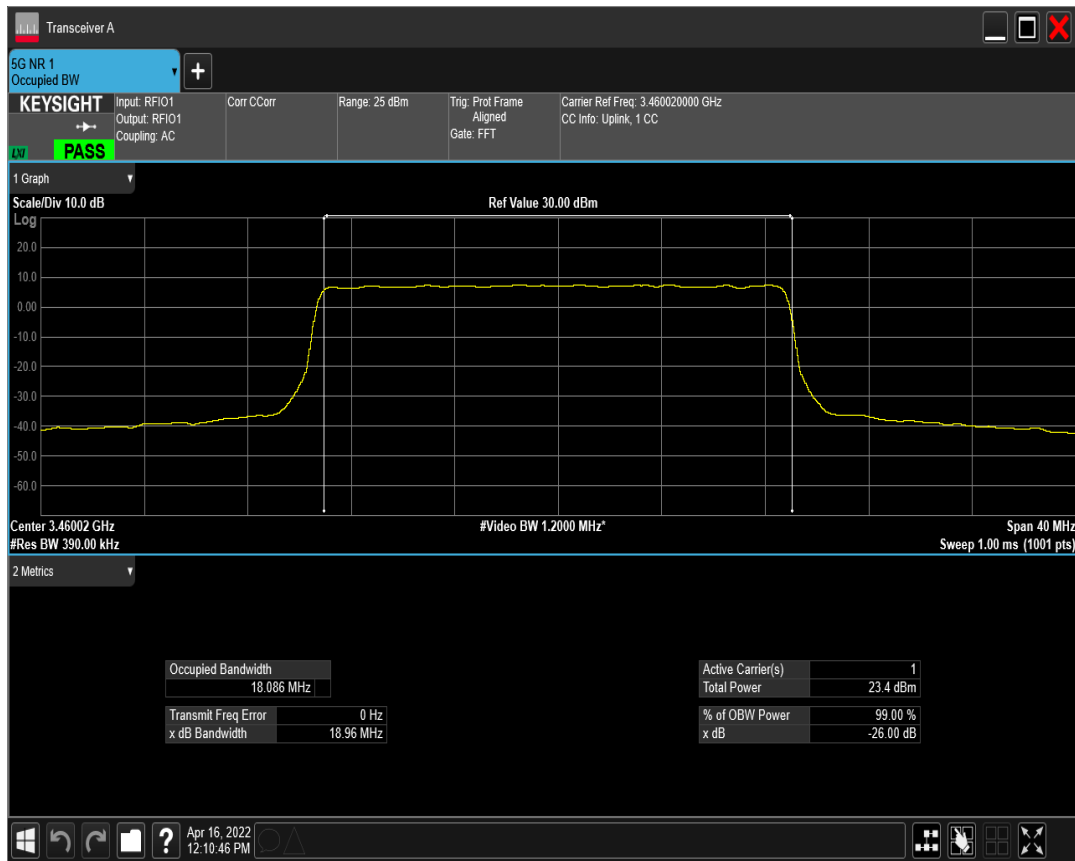
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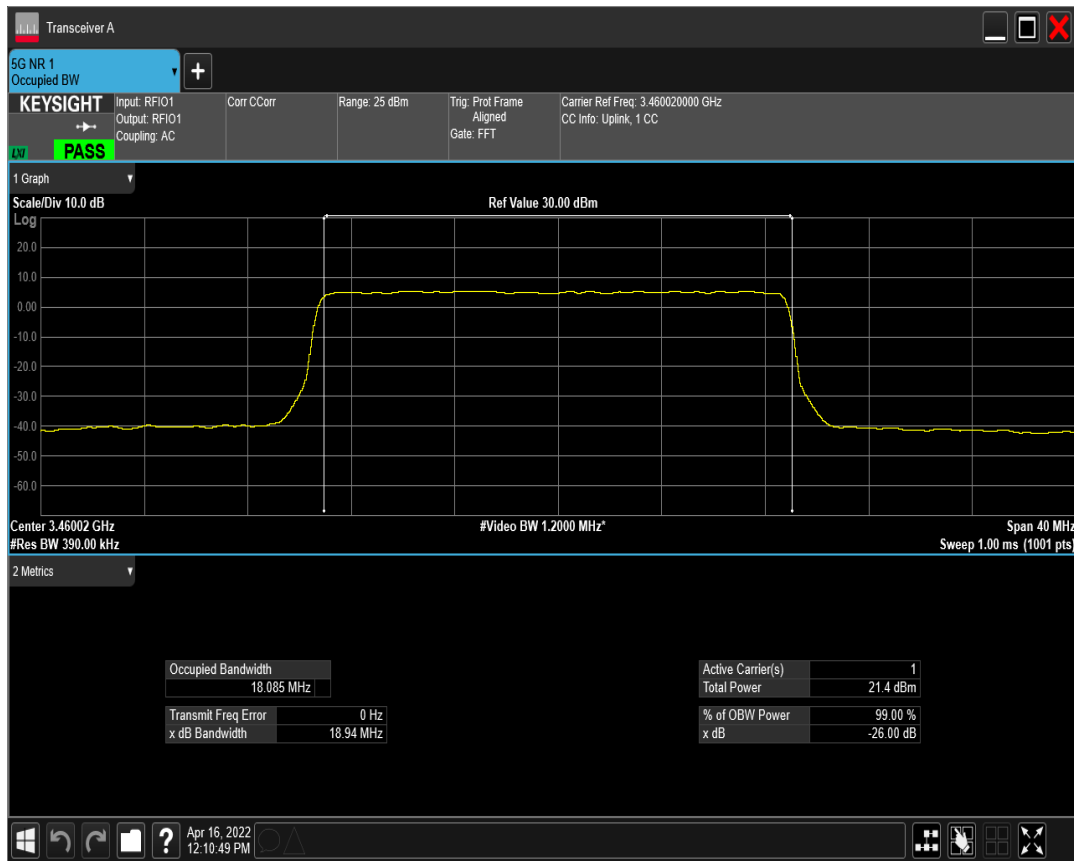
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=630668 RB=50@0



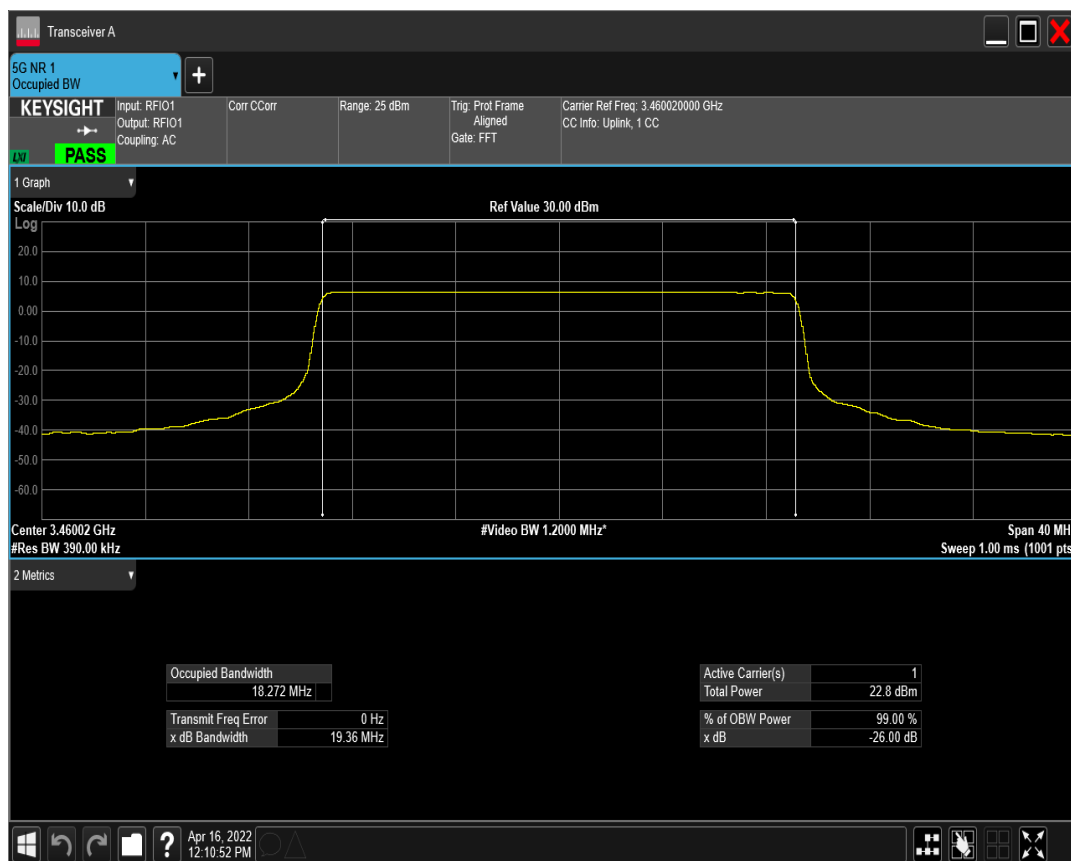
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=630668 RB=50@0



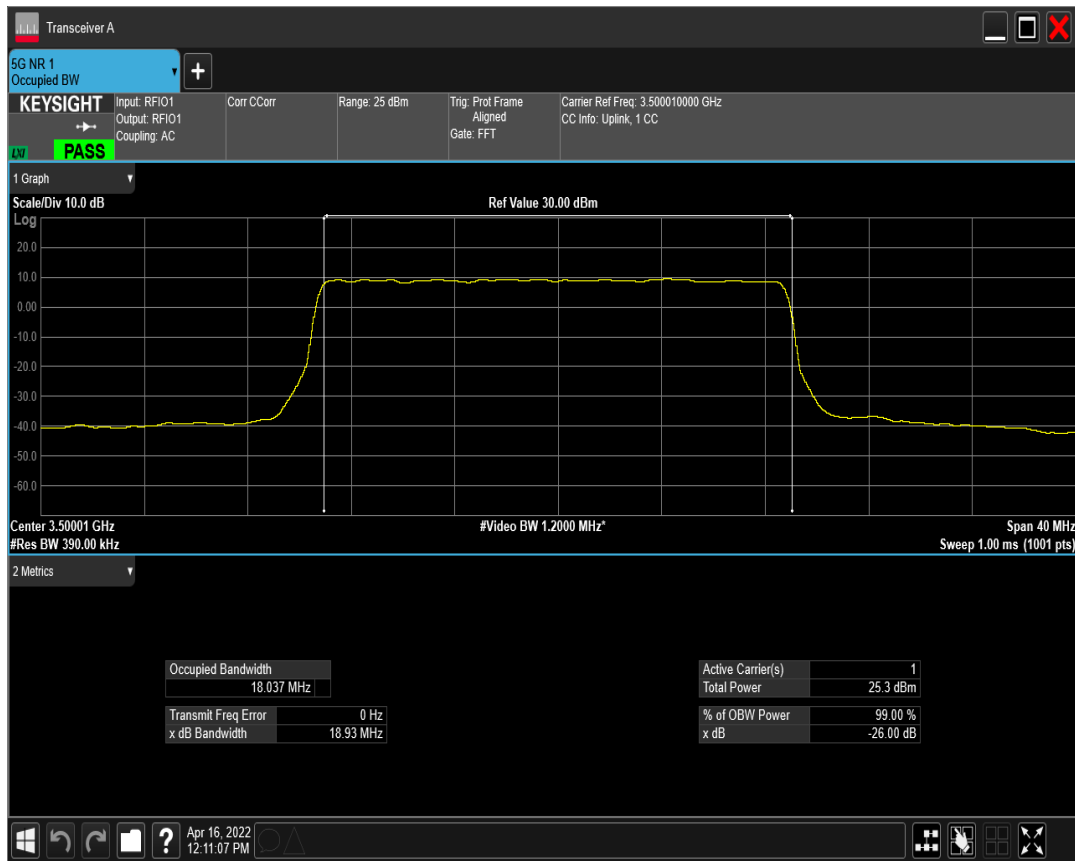
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=630668 RB=50@0



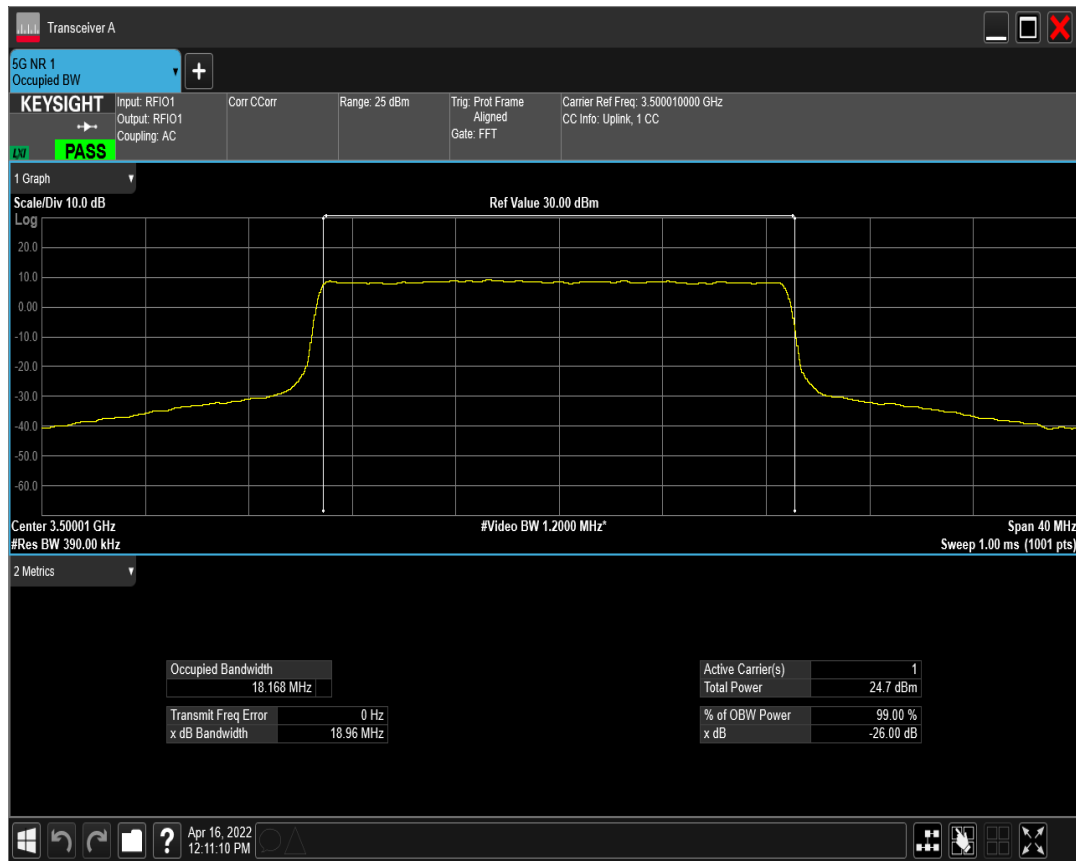
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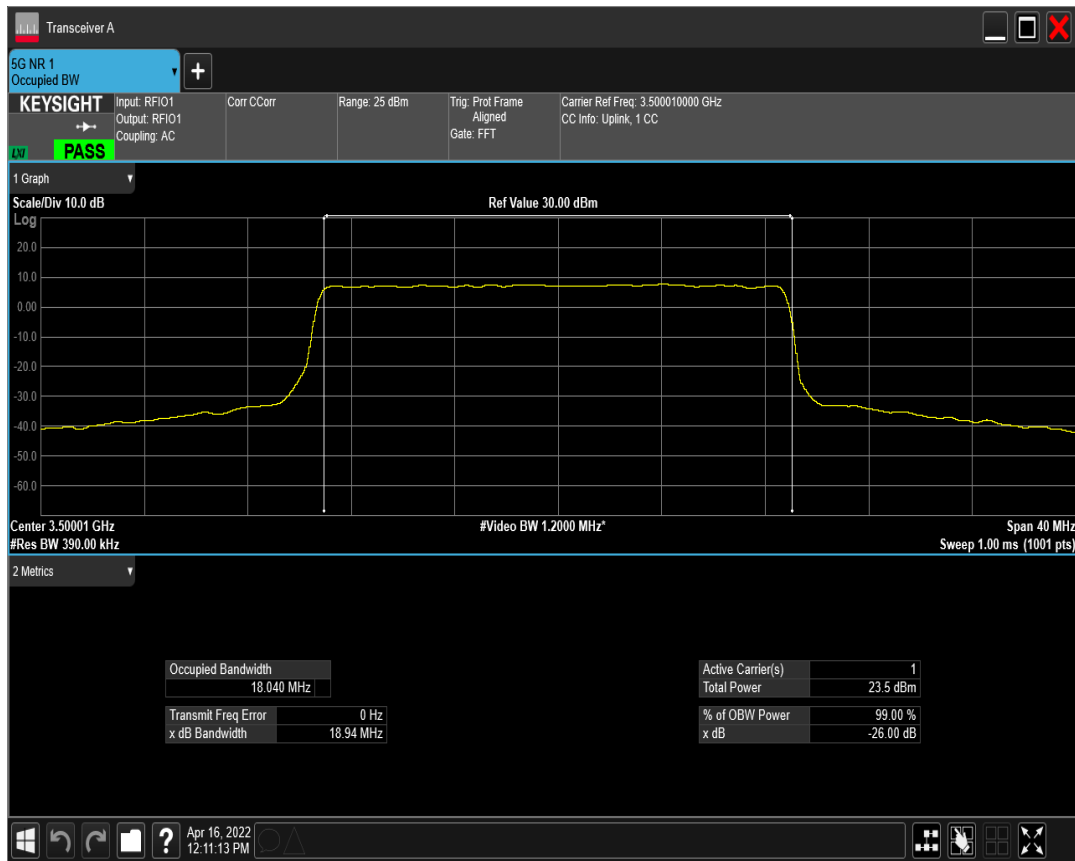
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



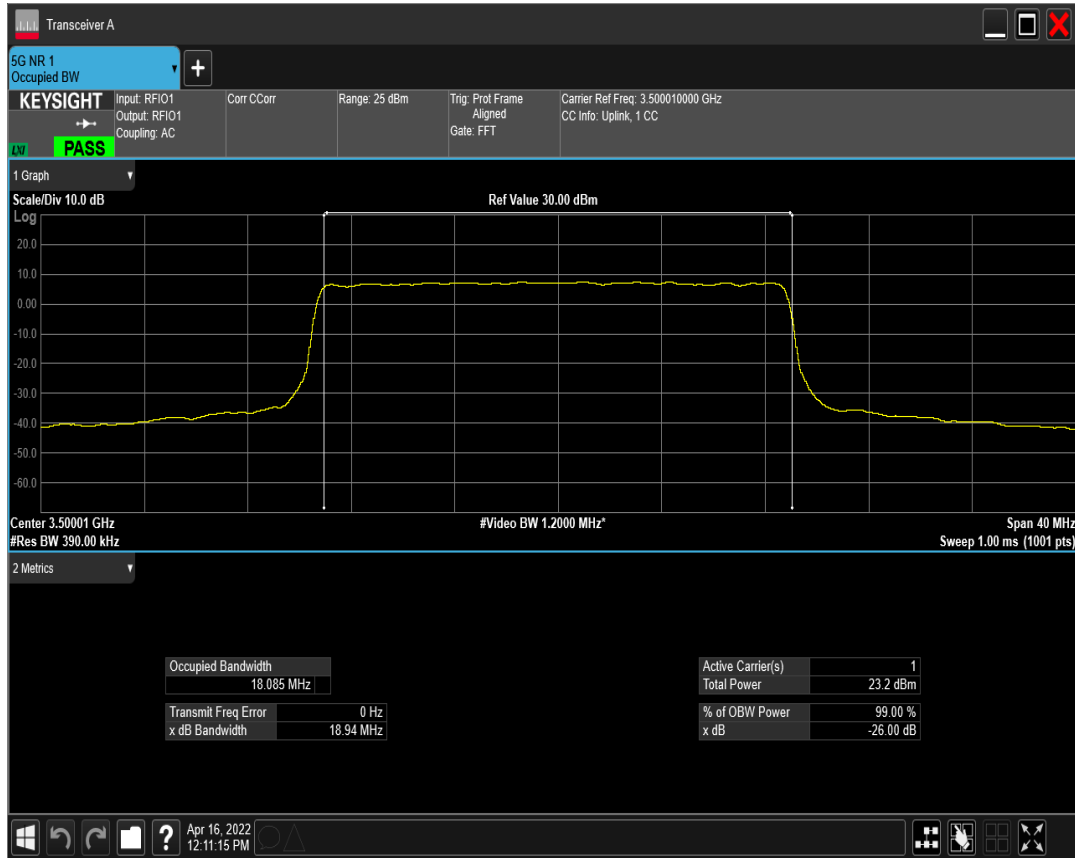
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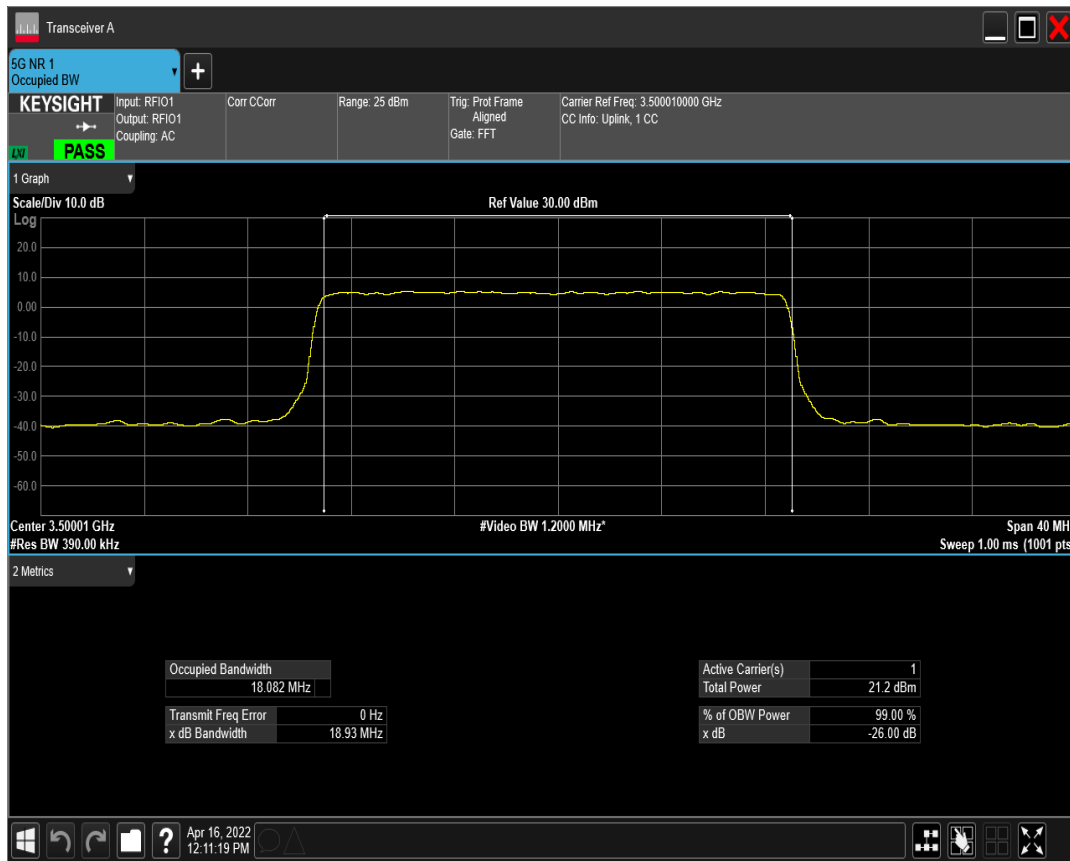
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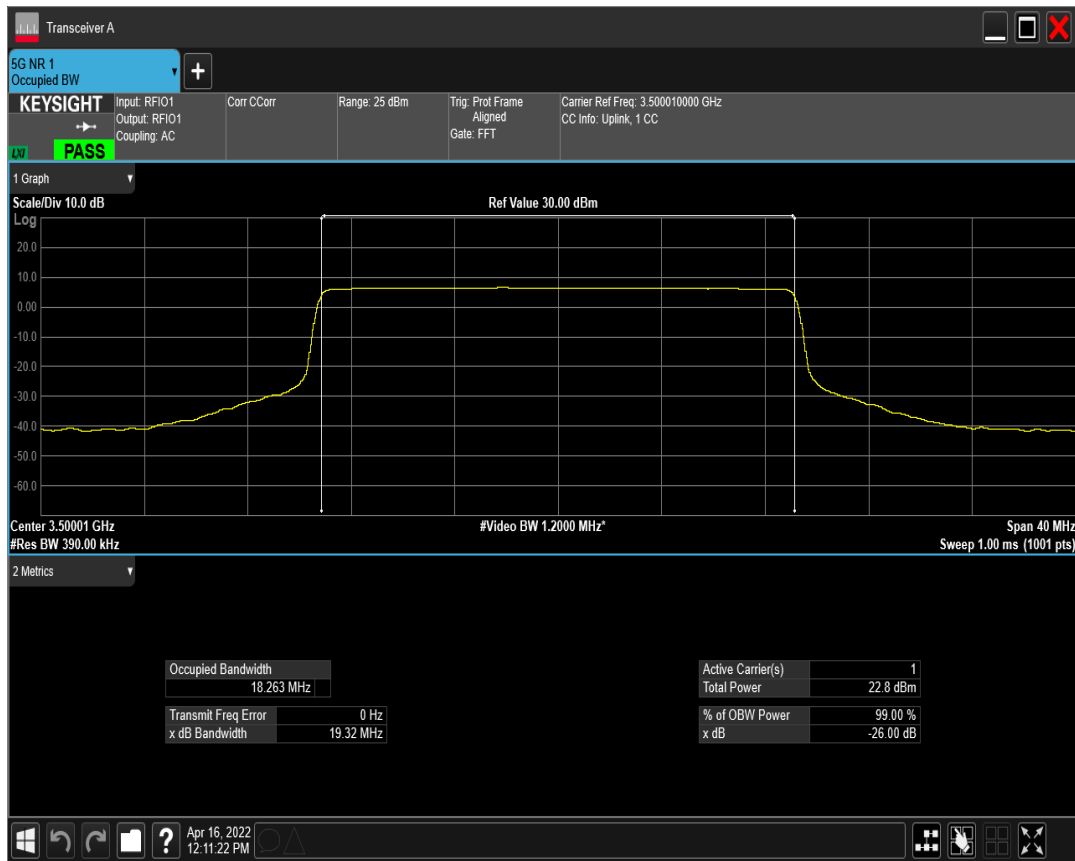
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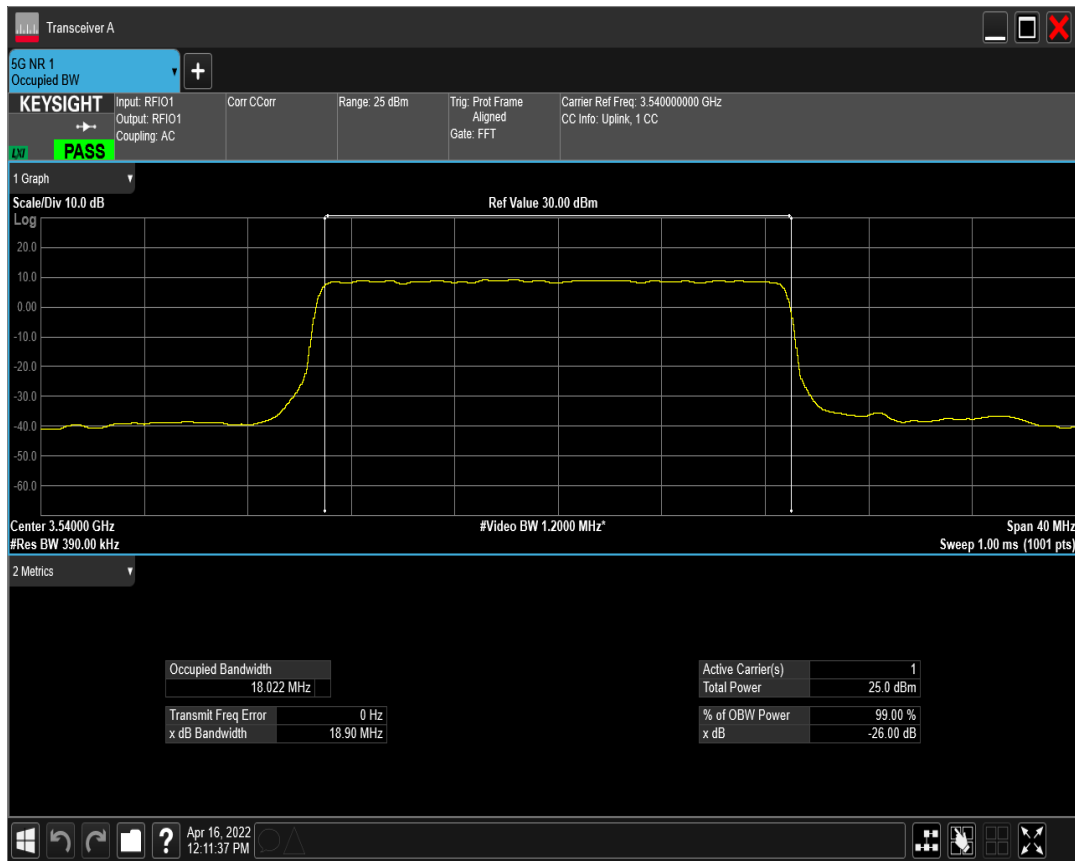
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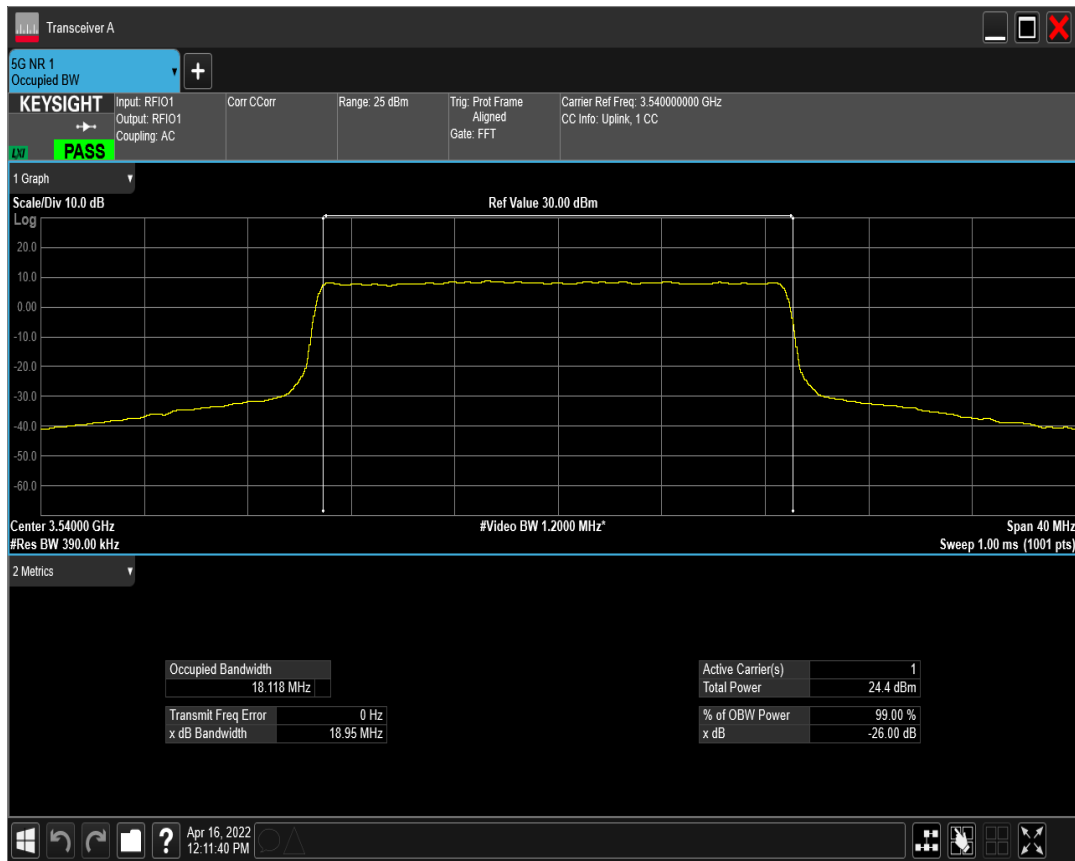
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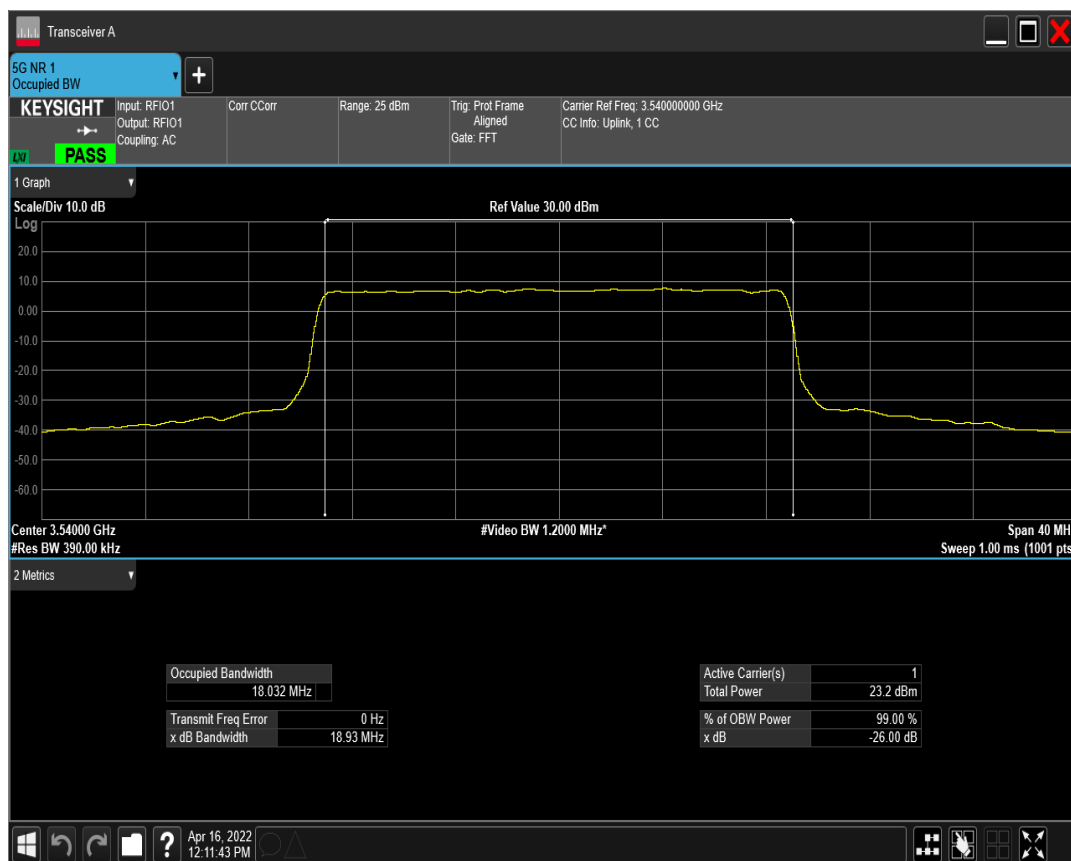
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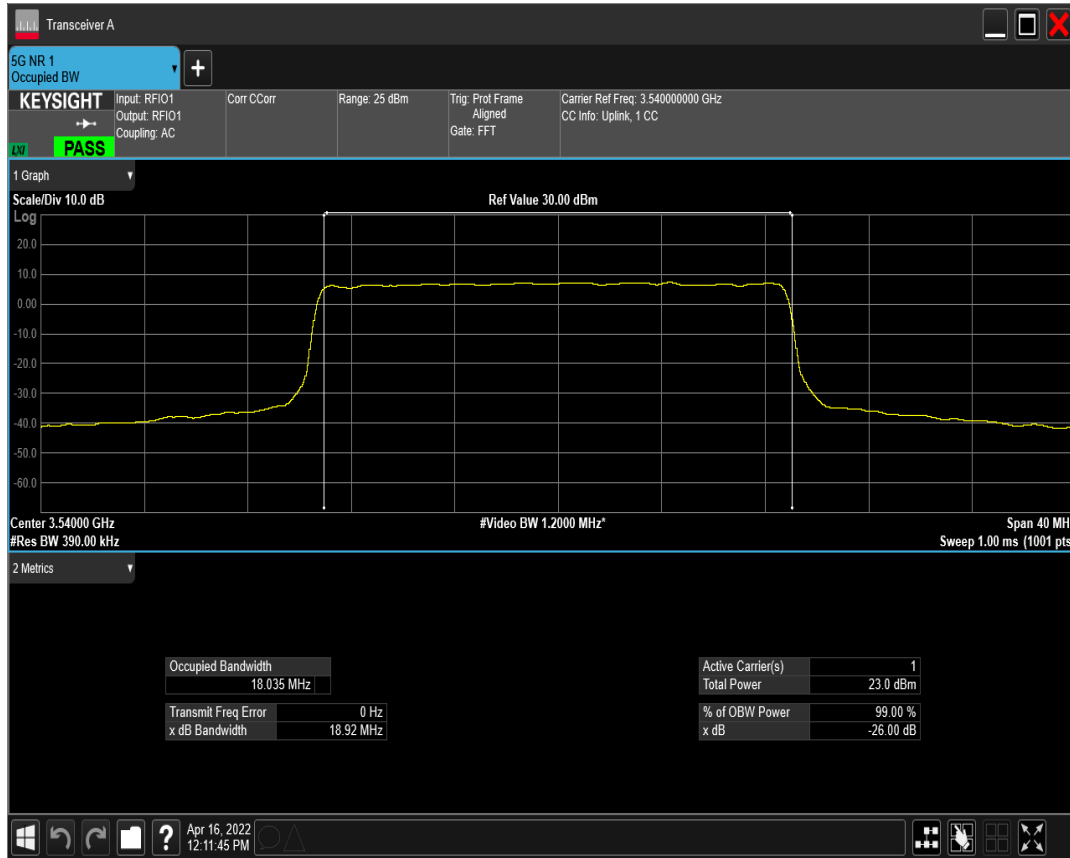
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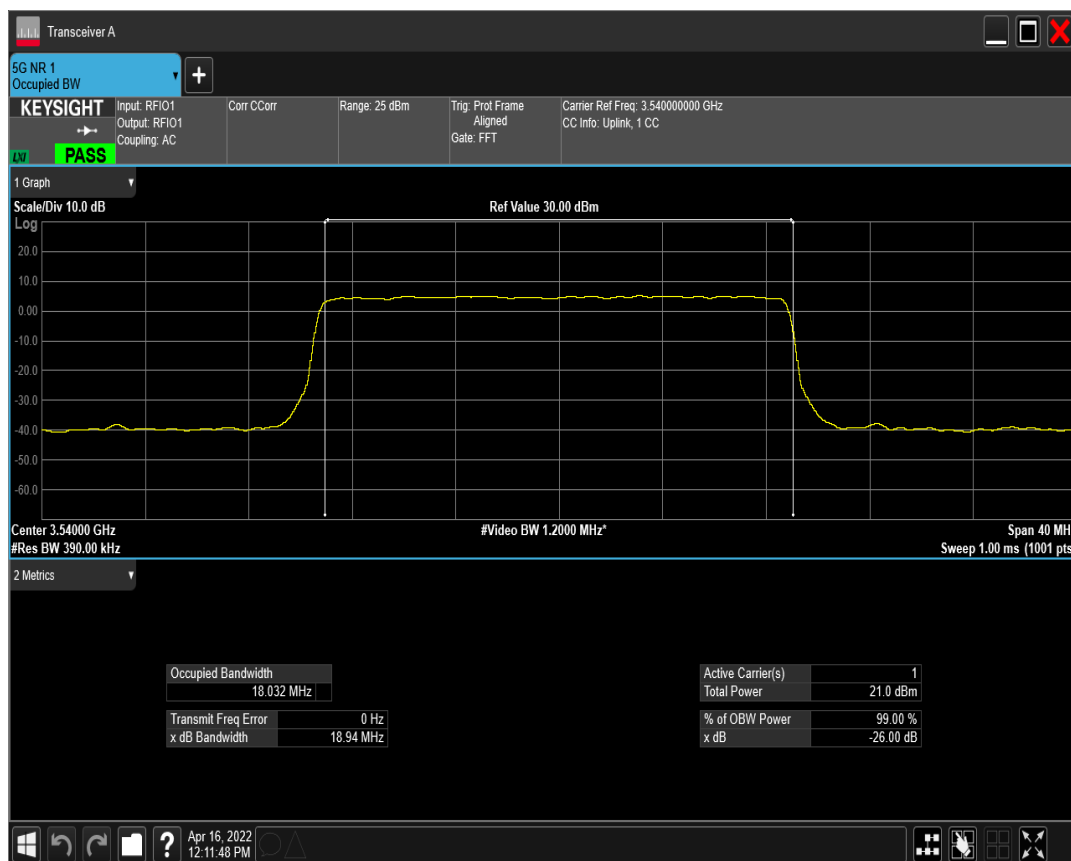
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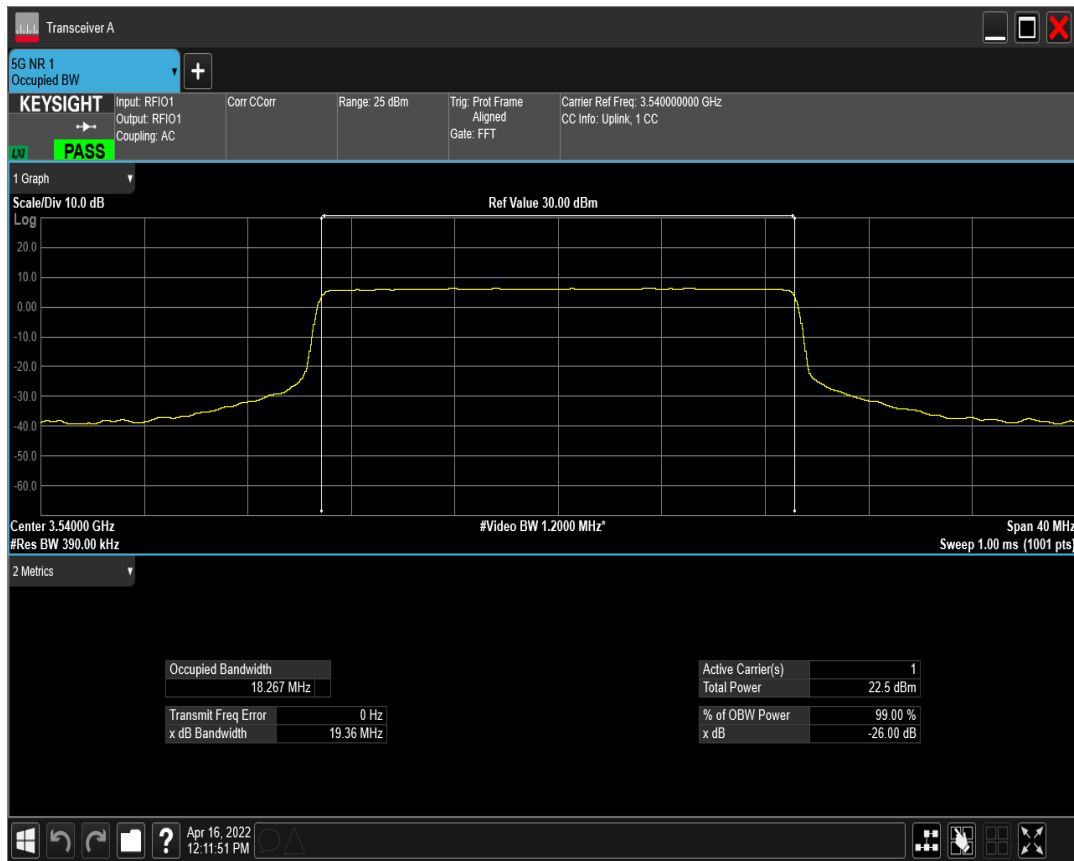
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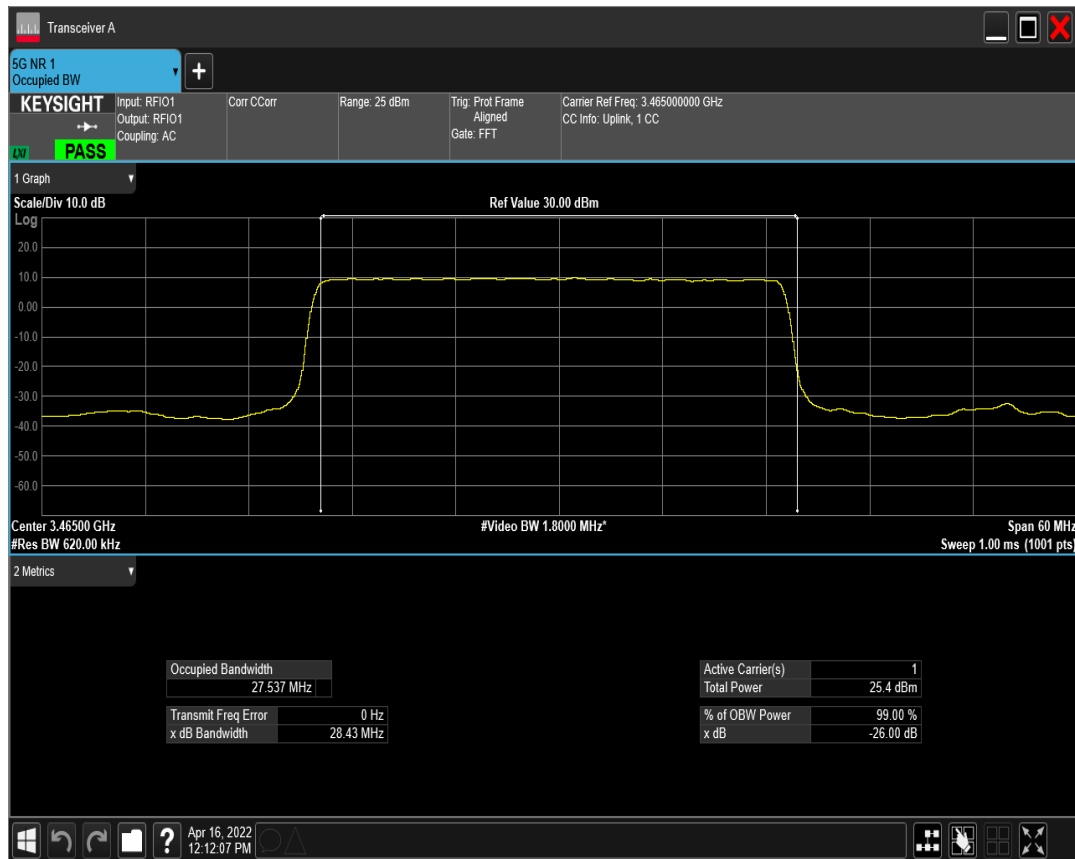
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=636000 RB=50@0



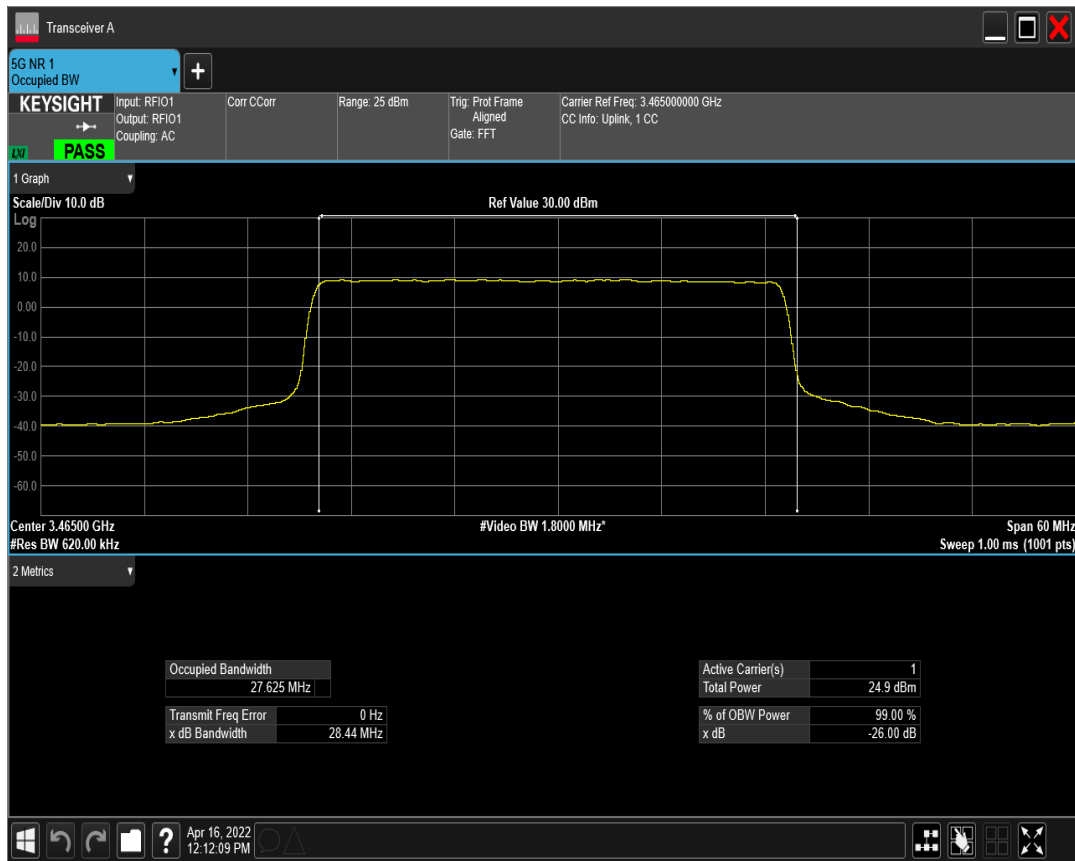
n78(3450-3550) SCS=30kHz CP_QPSK BW=20MHz Channel=636000 RB=51@0



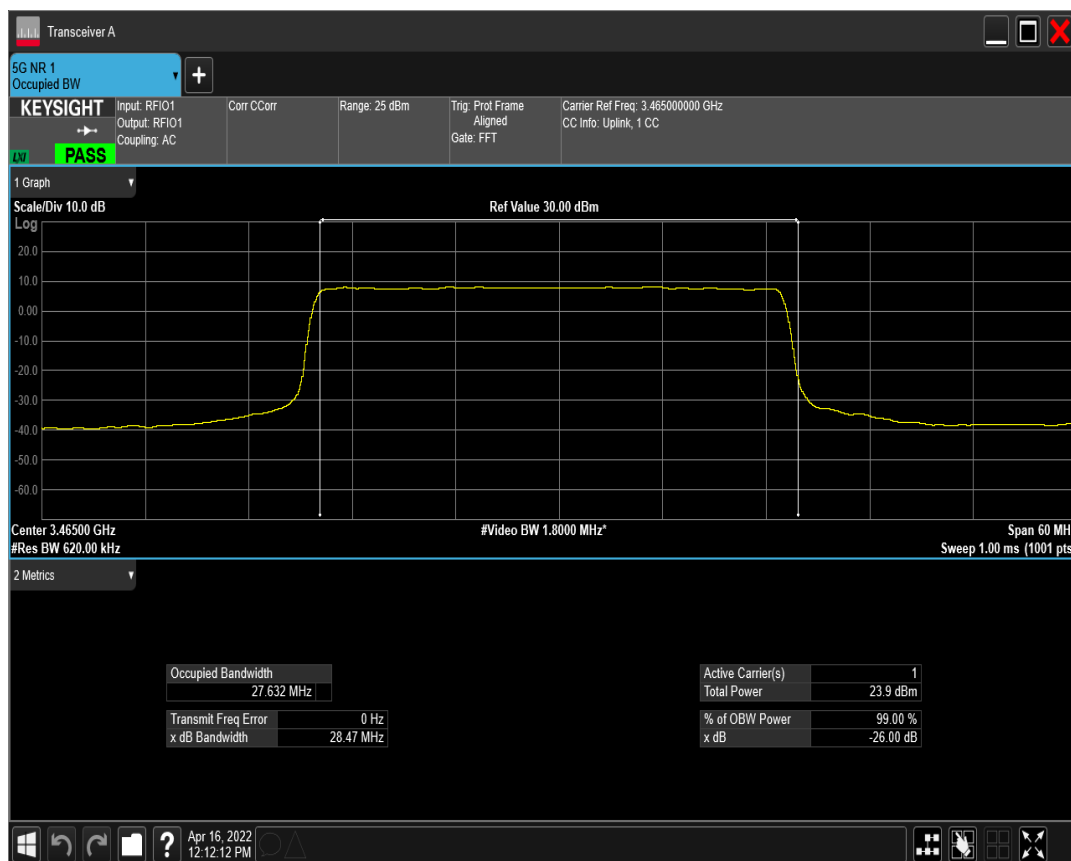
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=631000 RB=75@0



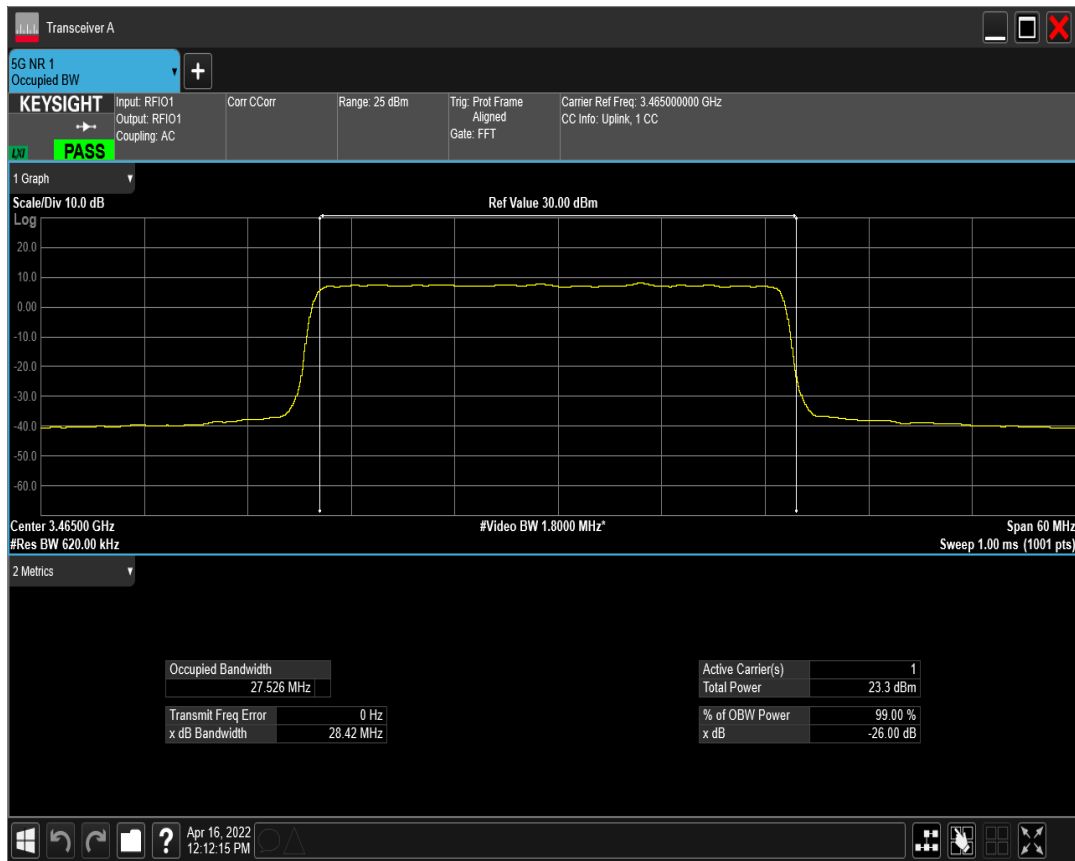
n78(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=631000 RB=75@0



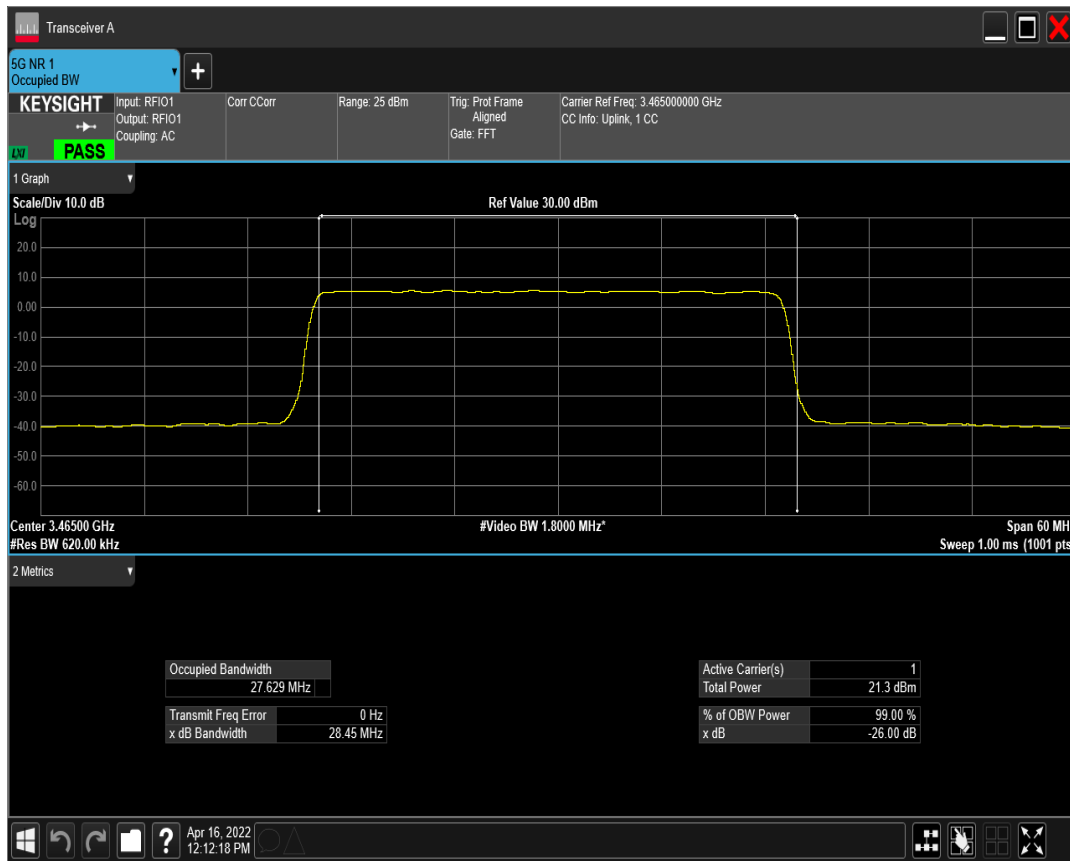
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=631000 RB=75@0



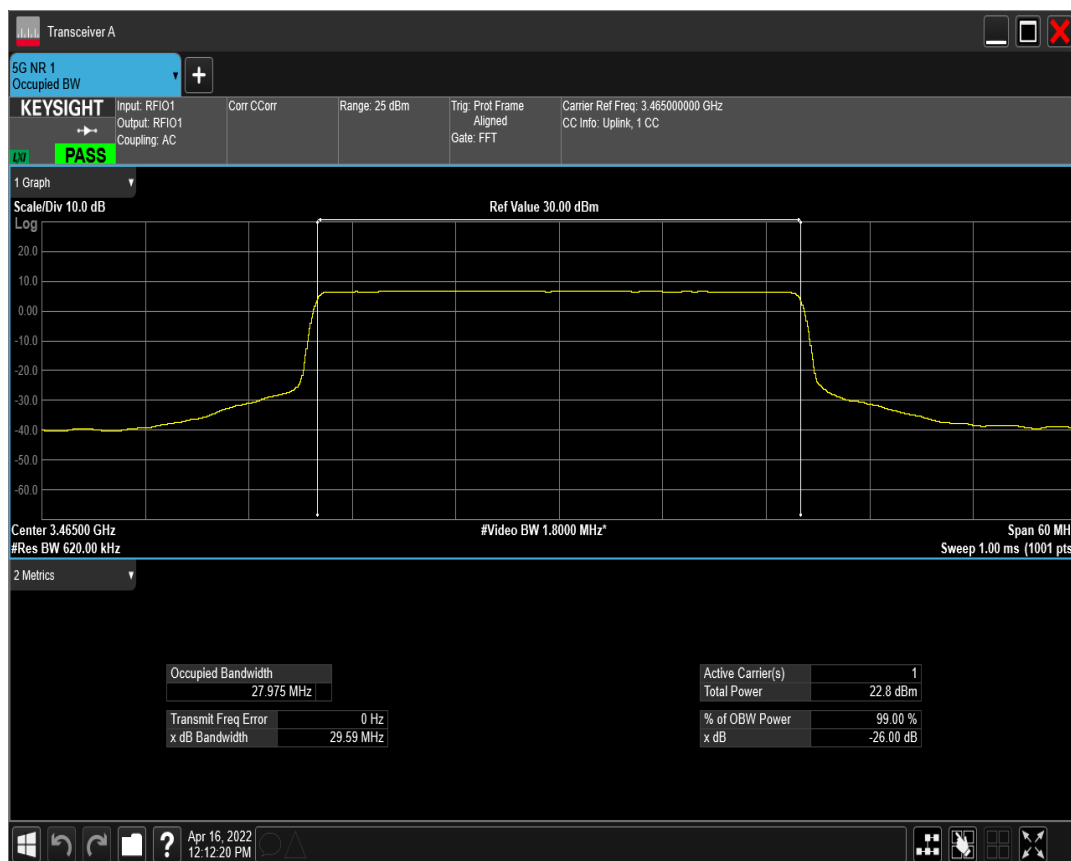
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=631000 RB=75@0



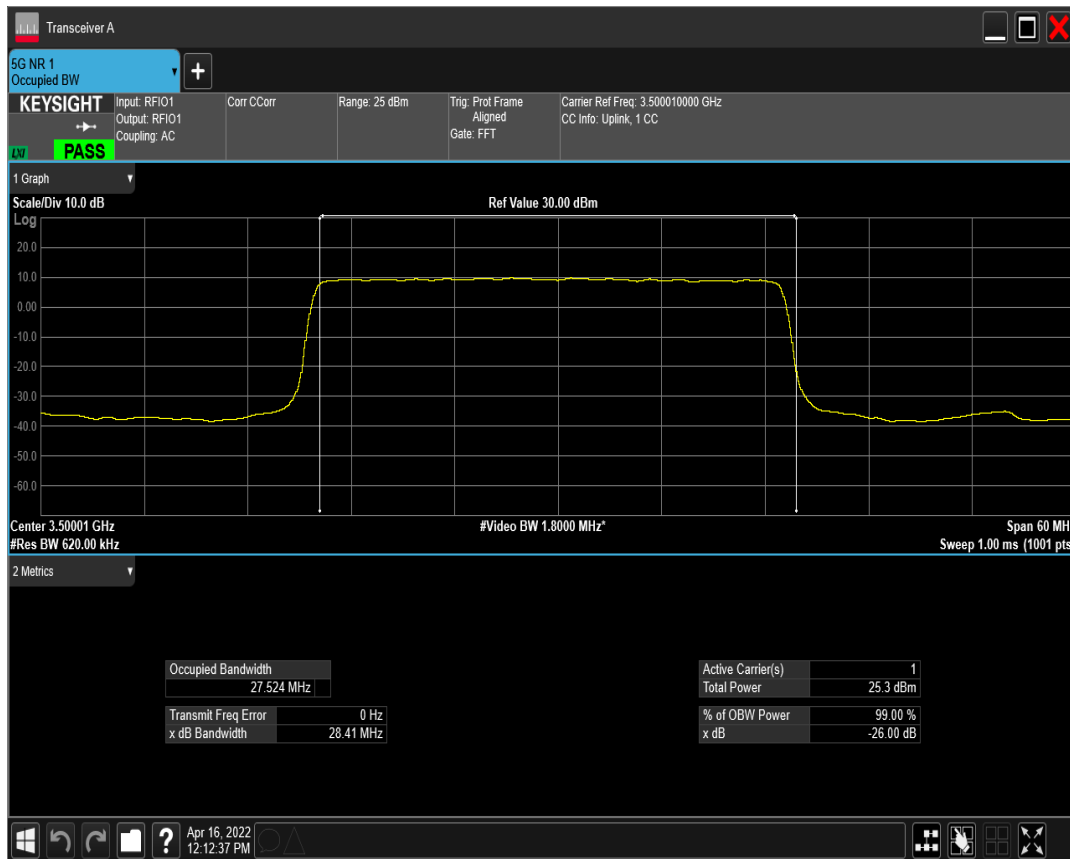
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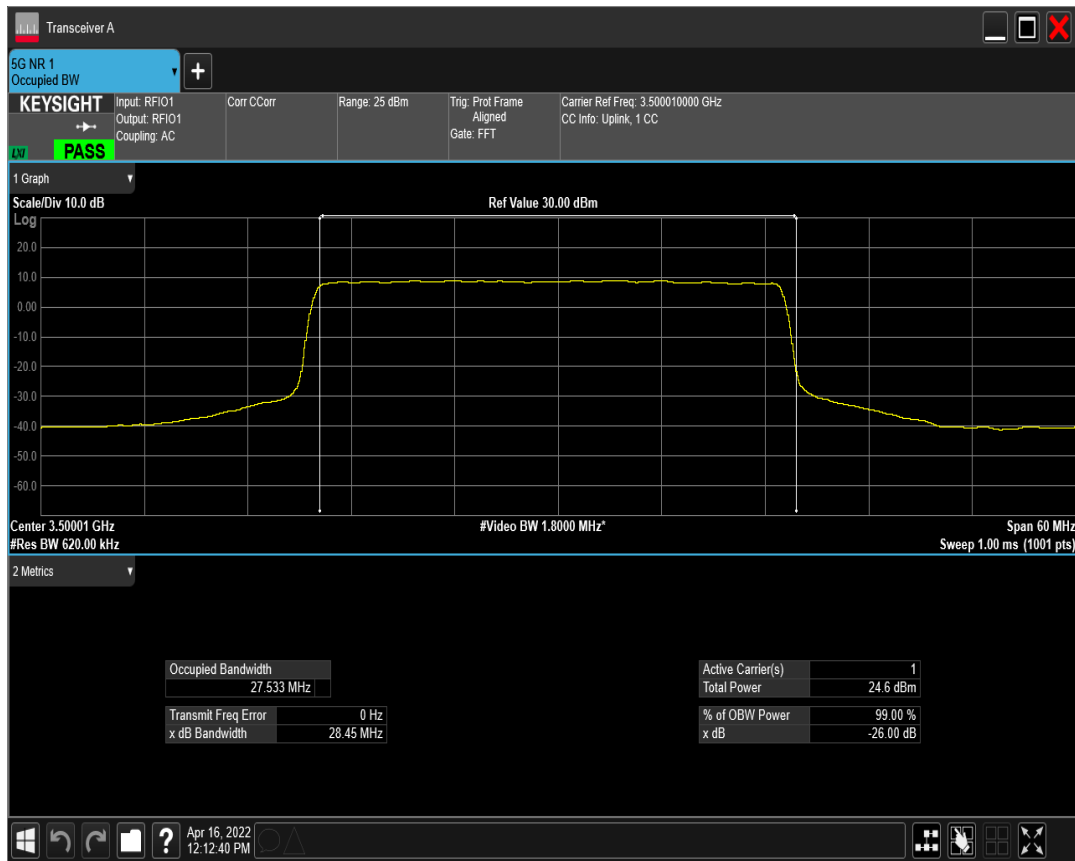
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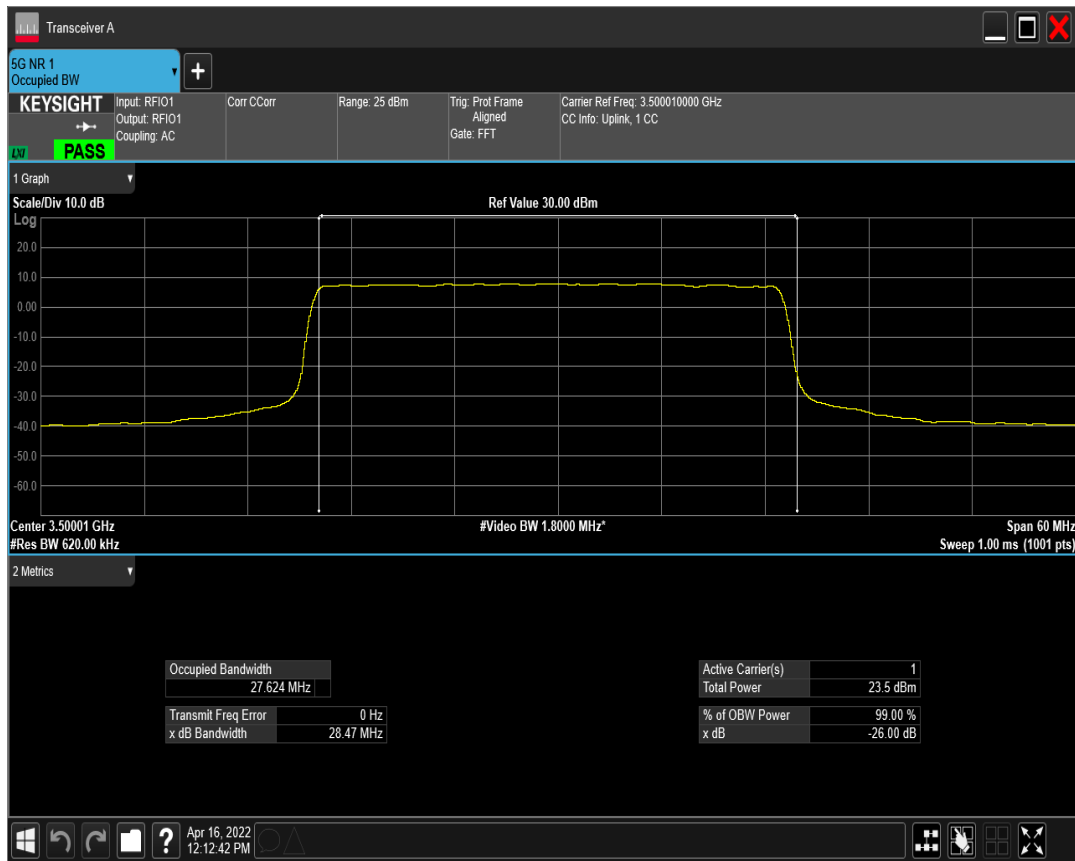
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=633334 RB=75@0



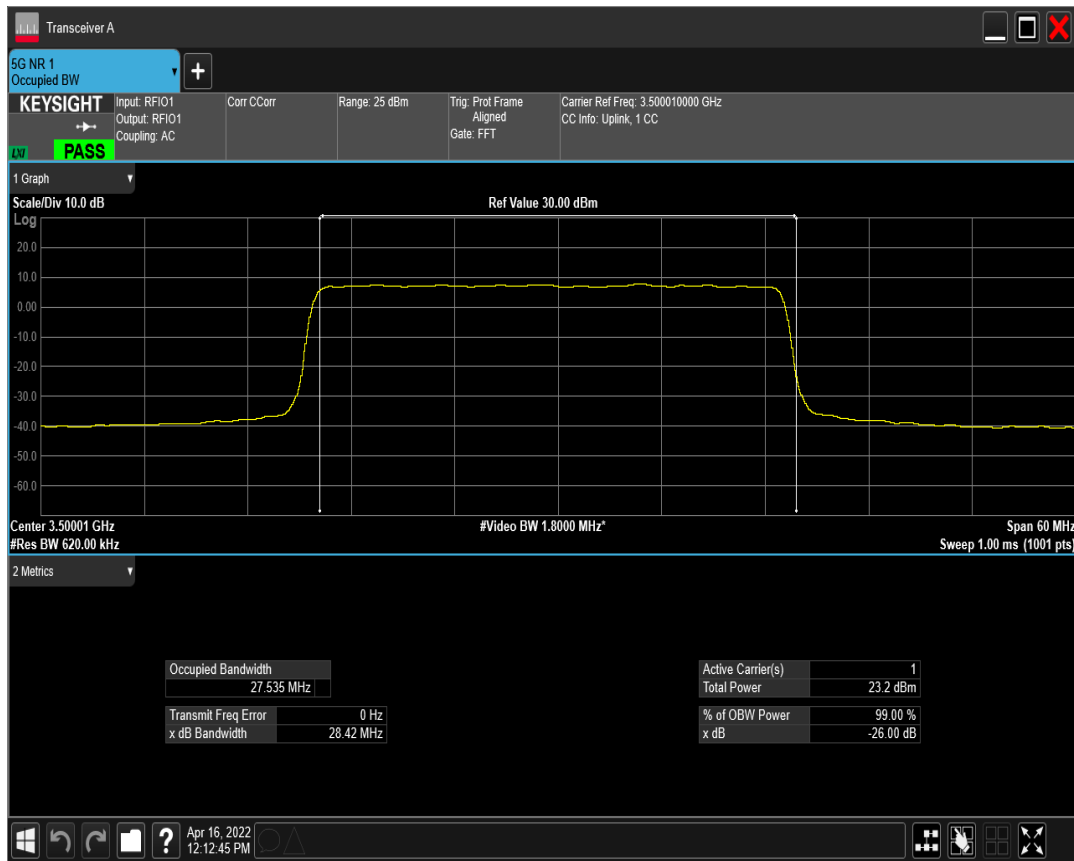
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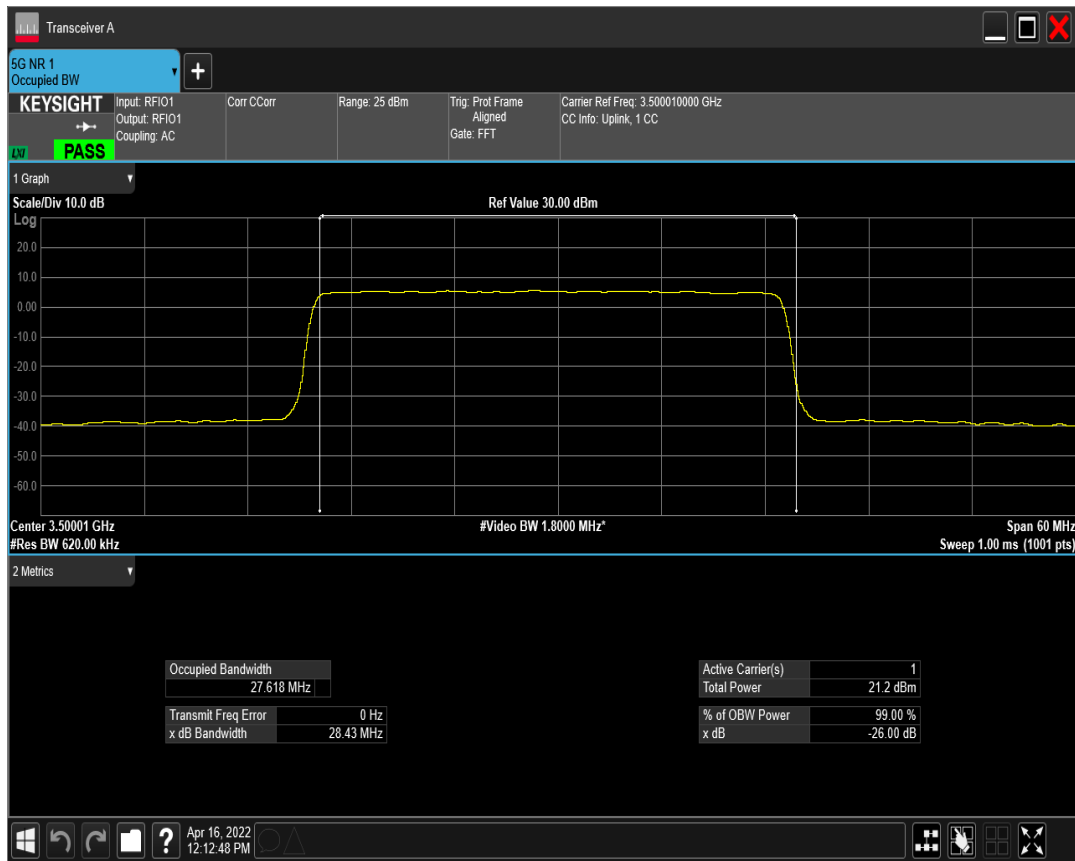
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=633334 RB=75@0



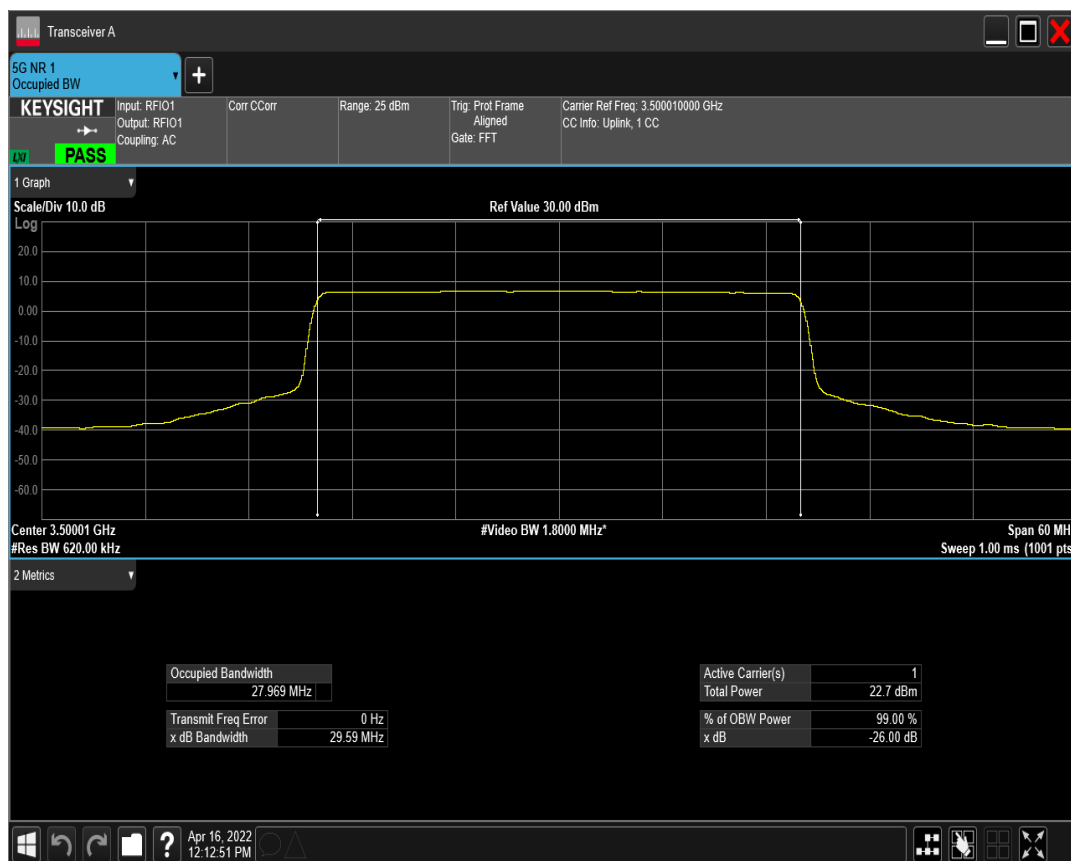
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=633334 RB=75@0



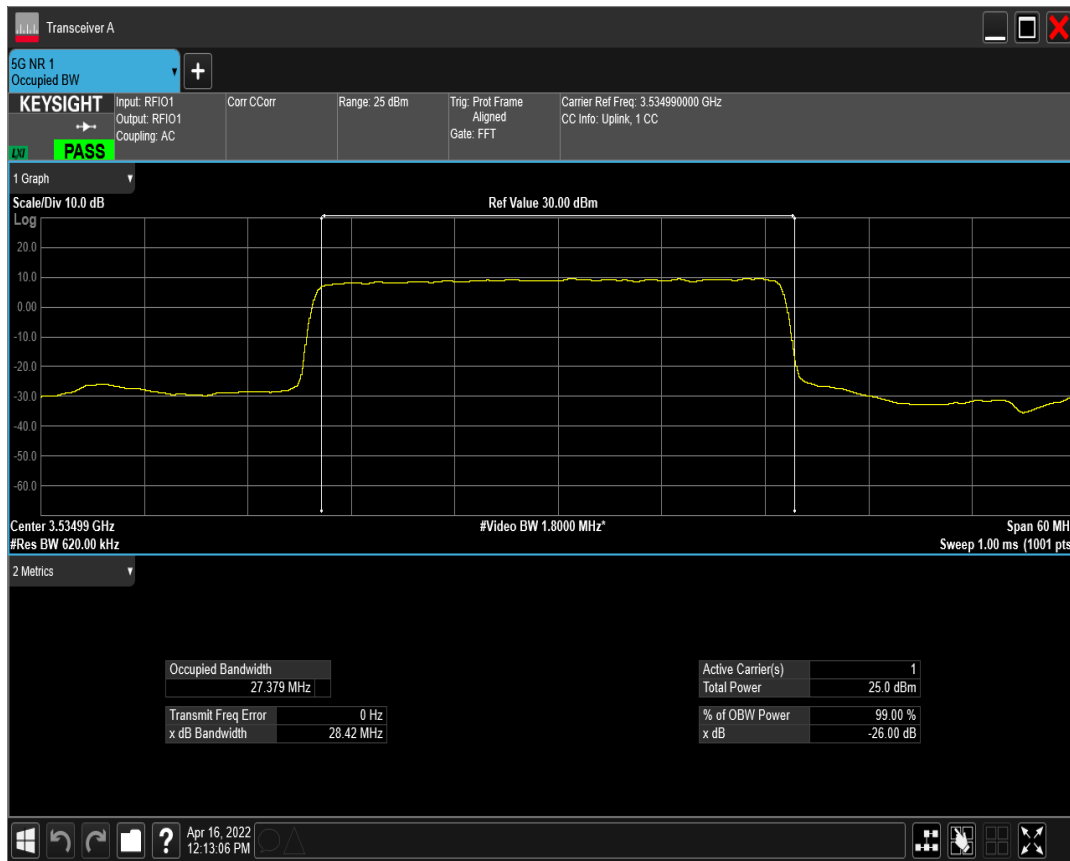
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=633334 RB=75@0



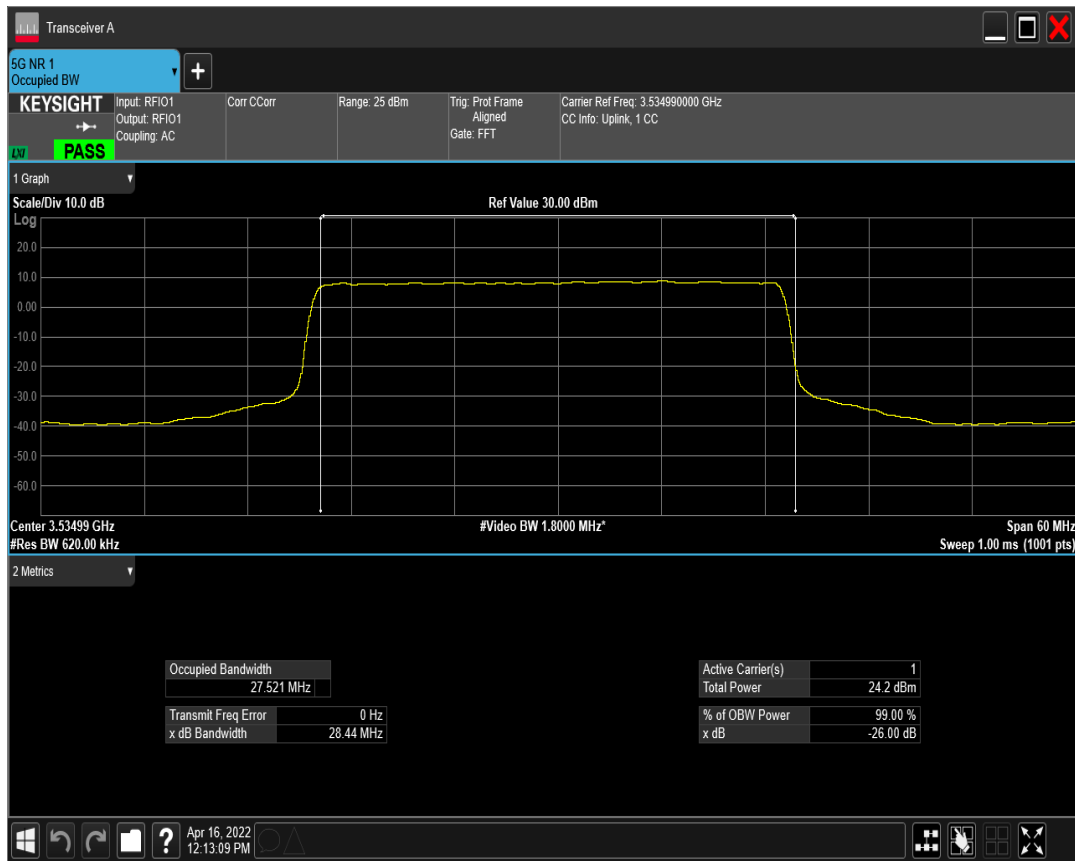
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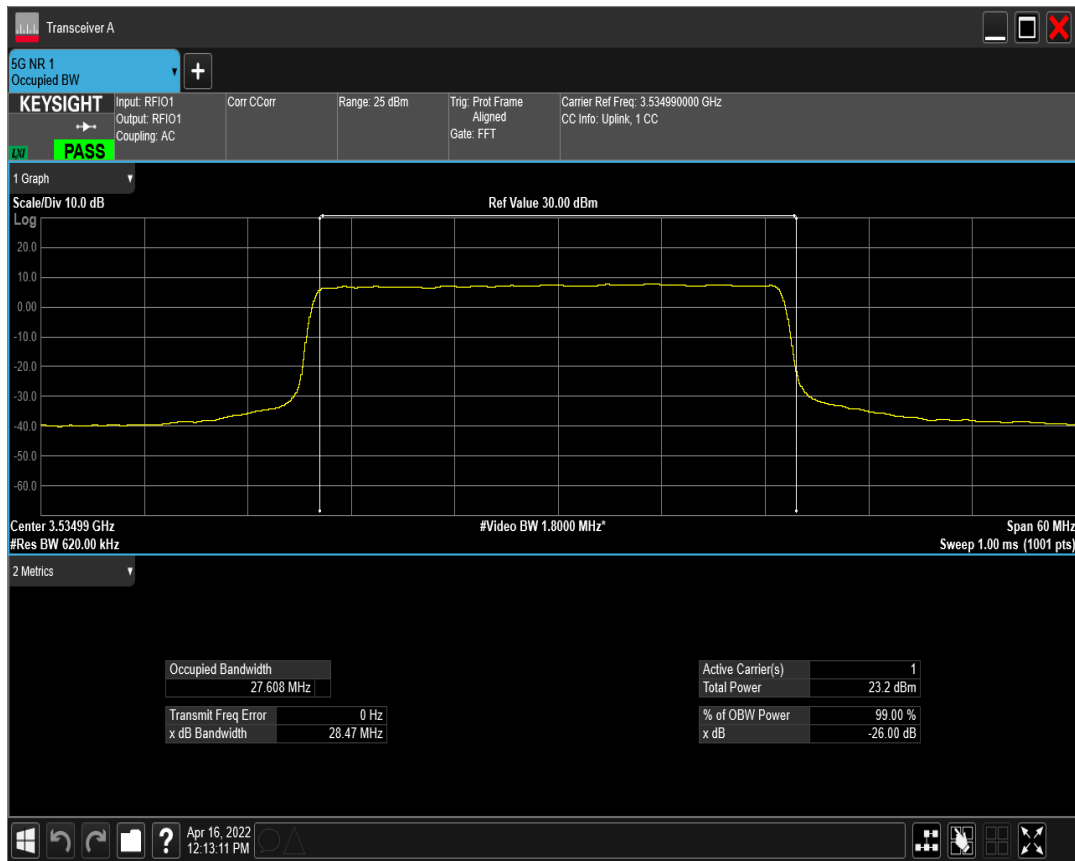
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=635666 RB=75@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=635666 RB=75@0



n78(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=635666 RB=75@0



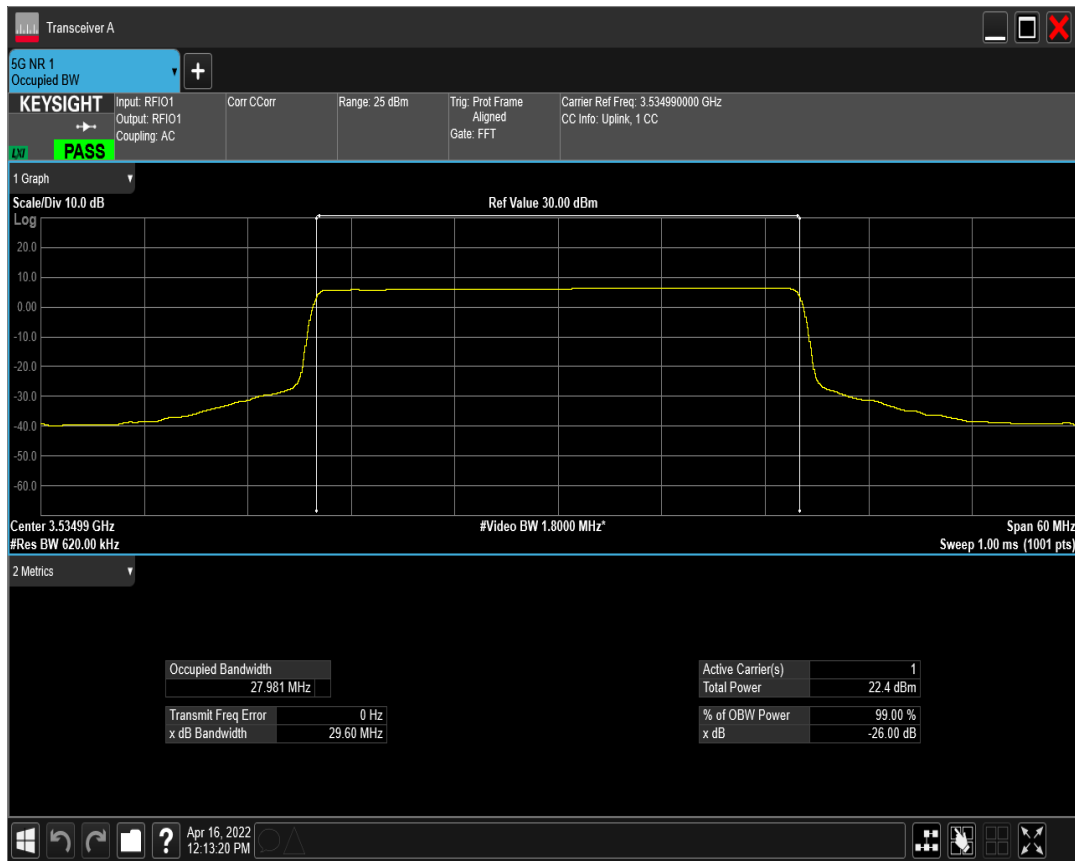
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=635666 RB=75@0



n78(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=635666 RB=75@0



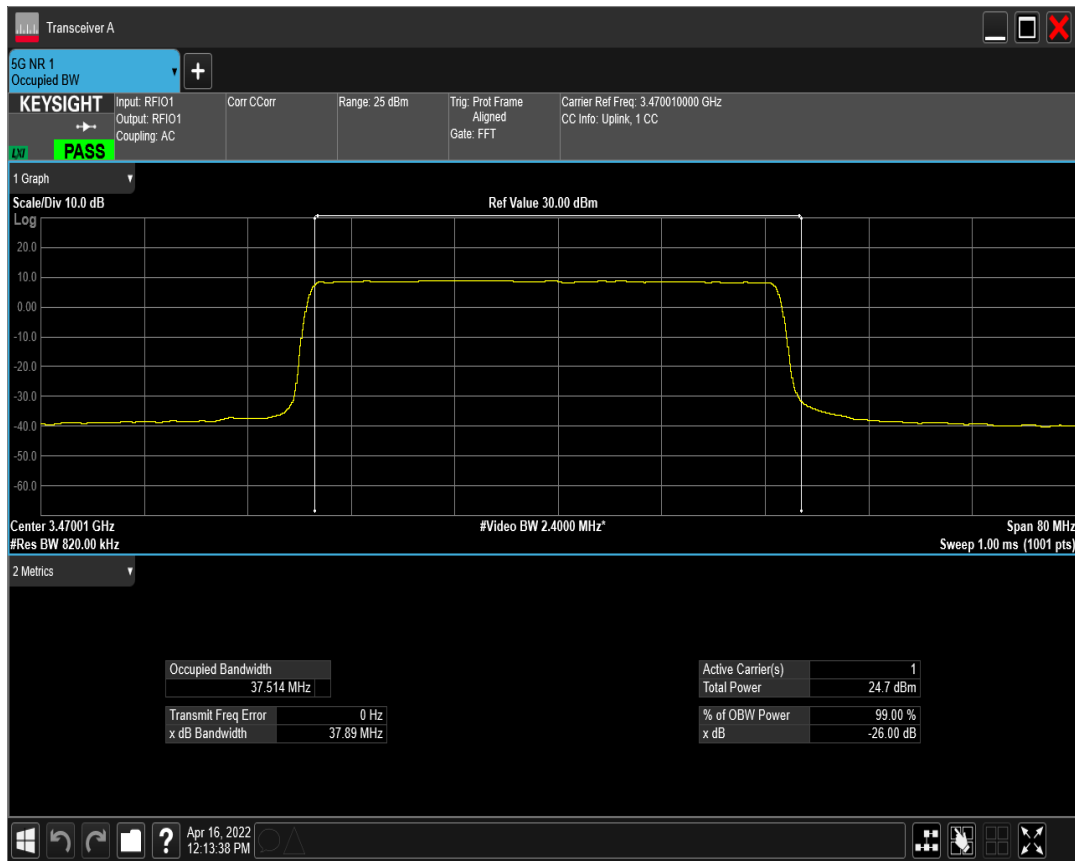
n78(3450-3550) SCS=30kHz CP_QPSK BW=30MHz Channel=635666 RB=78@0



n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=631334 RB=100@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=631334 RB=100@0



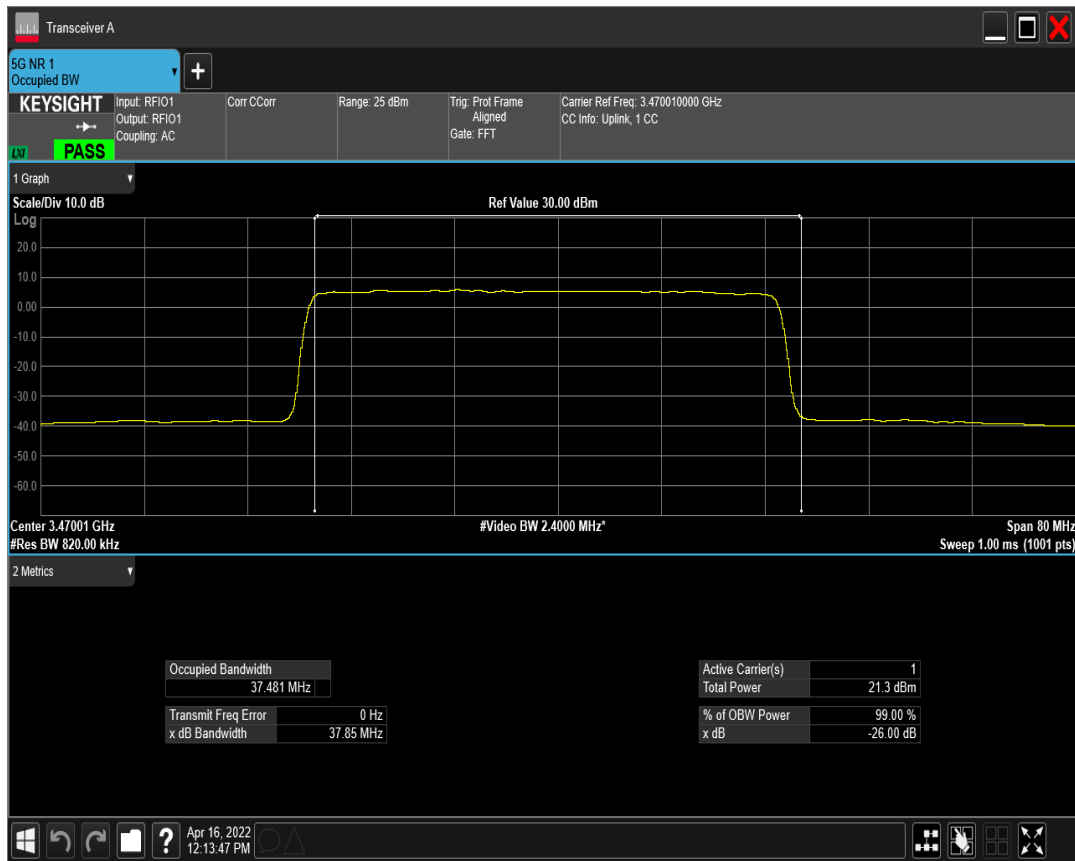
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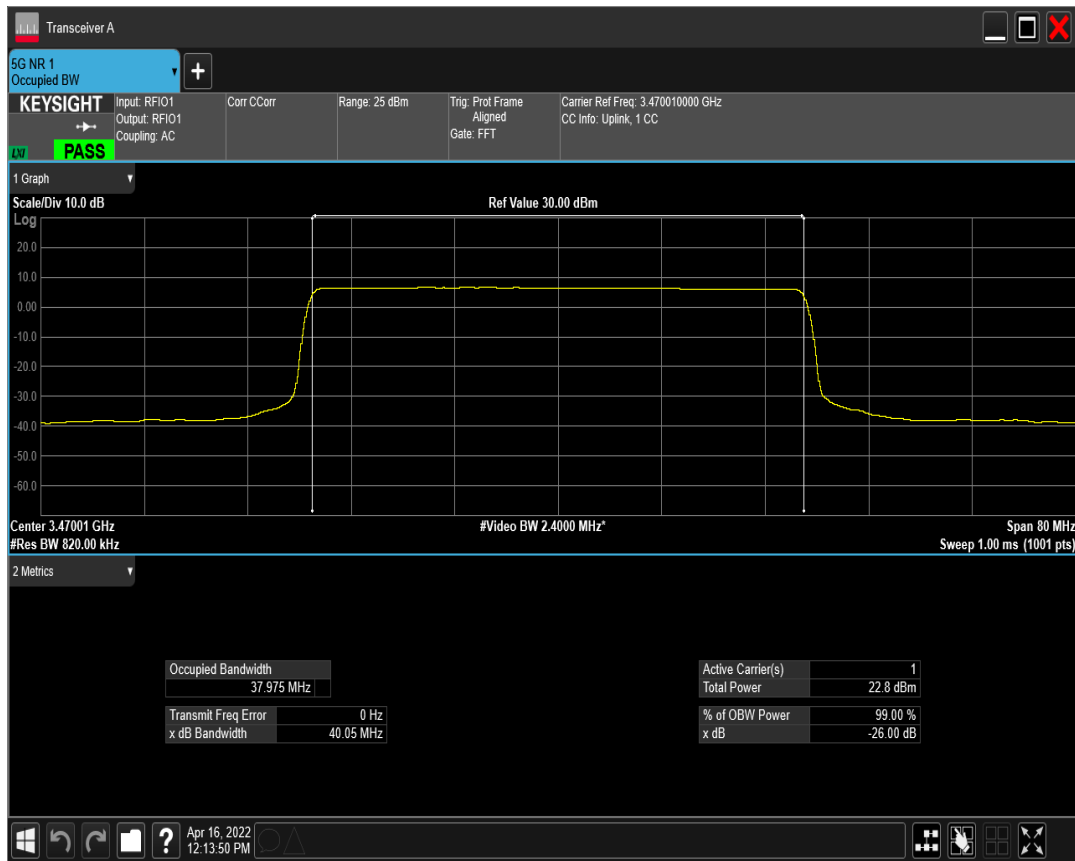
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=631334 RB=100@0



n78(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=631334 RB=100@0



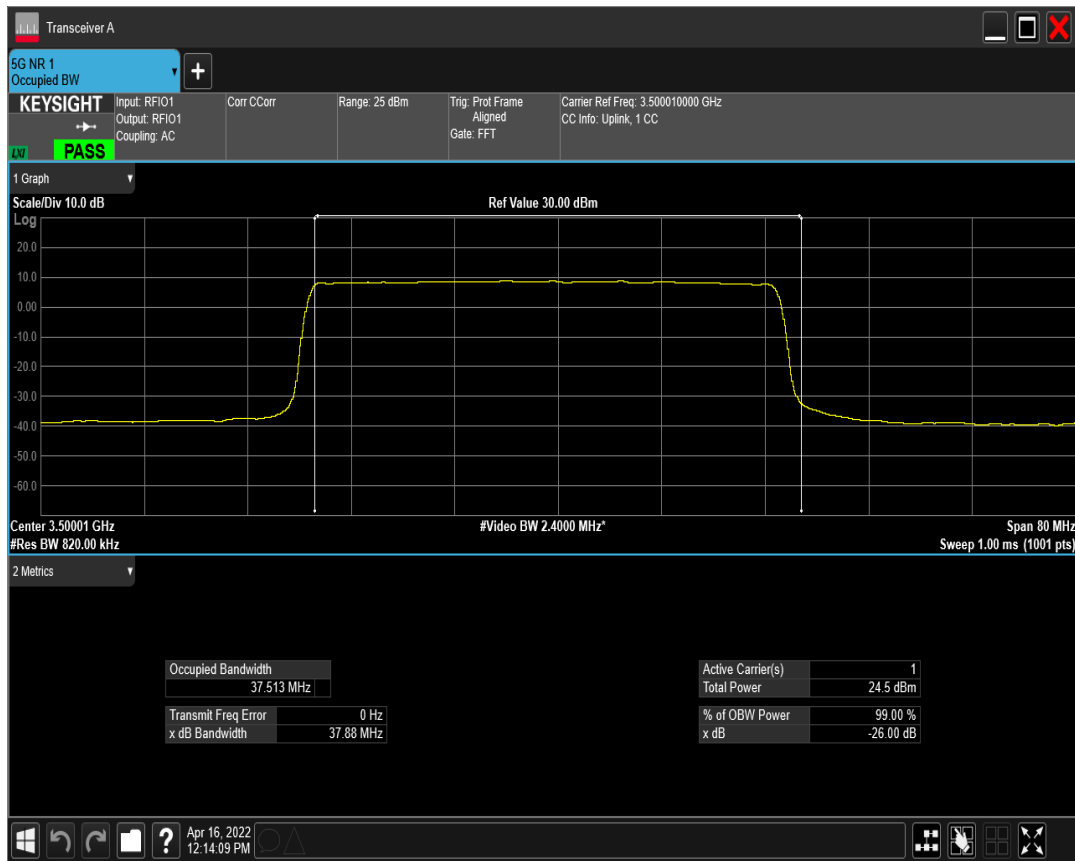
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n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



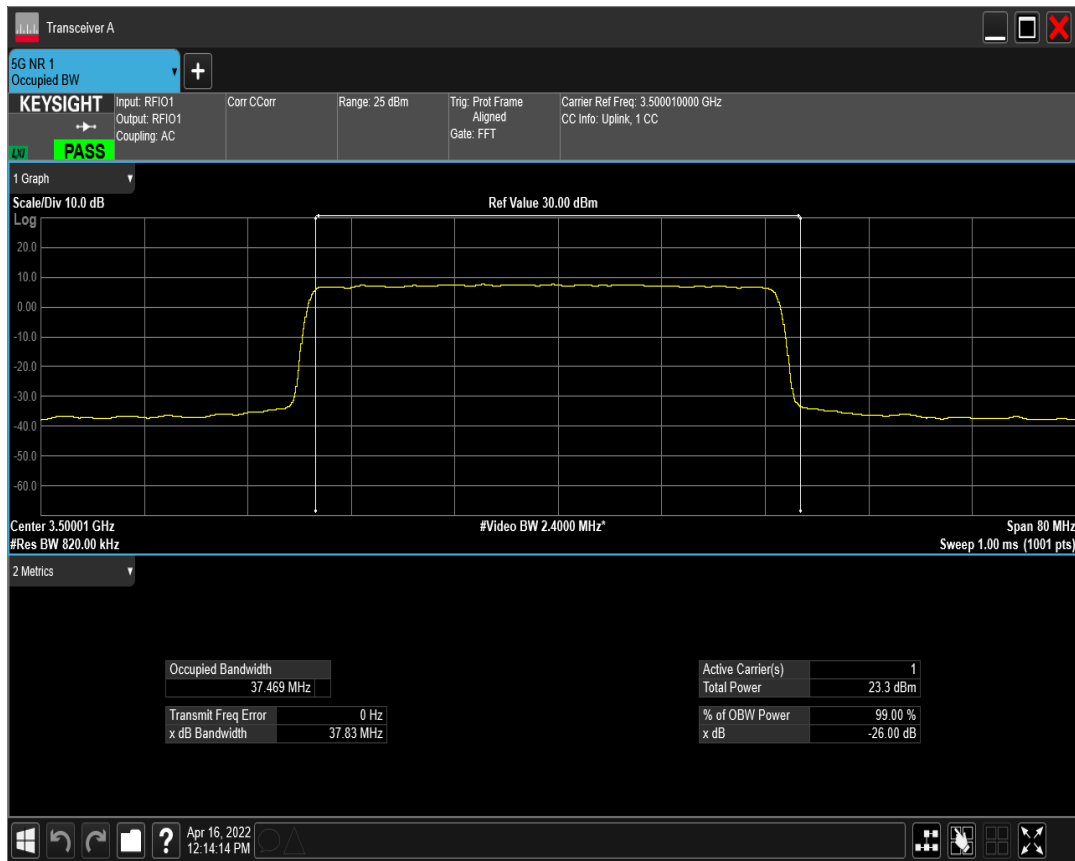
n78(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=633334 RB=100@0



n78(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=633334 RB=100@0



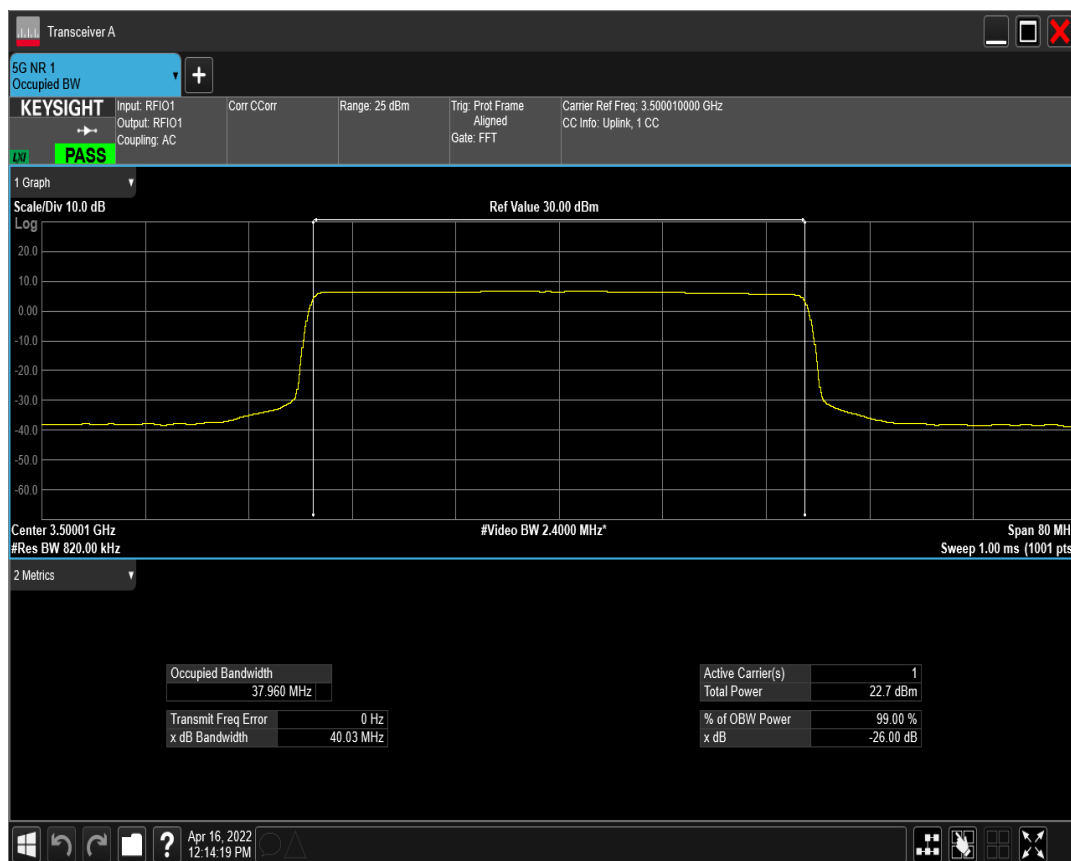
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n78(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=633334 RB=100@0



n78(3450-3550) SCS=30kHz CP_QPSK BW=40MHz Channel=633334 RB=106@0



n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=635332 RB=100@0