

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	25.81	23.11	33	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_BPSK	25.48	22.78	33	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_BPSK	25.62	22.92	33	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_QPSK	25.82	23.12	33	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_QPSK	25.39	22.69	33	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_QPSK	25.58	22.88	33	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_QAM16	24.86	22.16	33	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_QAM16	24.41	21.71	33	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_QAM16	24.66	21.96	33	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_QAM64	23.32	20.62	33	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_QAM64	22.93	20.23	33	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_QAM64	23.16	20.46	33	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_QAM256	21.28	18.58	33	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_QAM256	21.04	18.34	33	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_QAM256	21.17	18.47	33	PASS
n78(3450-3550)	30	20	630668	25@12	CP_QPSK	24.31	21.61	33	PASS
n78(3450-3550)	30	20	630668	1@1	CP_QPSK	23.88	21.18	33	PASS
n78(3450-3550)	30	20	630668	1@49	CP_QPSK	24.07	21.37	33	PASS
n78(3450-3550)	30	20	630668	25@12	CP_QAM16	23.79	21.09	33	PASS
n78(3450-3550)	30	20	630668	1@1	CP_QAM16	23.61	20.91	33	PASS
n78(3450-3550)	30	20	630668	1@49	CP_QAM16	23.78	21.08	33	PASS
n78(3450-3550)	30	20	630668	25@12	CP_QAM64	22.21	19.51	33	PASS
n78(3450-3550)	30	20	630668	1@1	CP_QAM64	21.91	19.21	33	PASS
n78(3450-3550)	30	20	630668	1@49	CP_QAM64	22.15	19.45	33	PASS
n78(3450-3550)	30	20	630668	25@12	CP_QAM256	19.24	16.54	33	PASS
n78(3450-3550)	30	20	630668	1@1	CP_QAM256	19.02	16.32	33	PASS
n78(3450-3550)	30	20	630668	1@49	CP_QAM256	19.12	16.42	33	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_BPSK	25.33	22.63	33	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_BPSK	25.05	22.35	33	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_BPSK	25.08	22.38	33	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_QPSK	25.09	22.39	33	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_QPSK	24.91	22.21	33	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_QPSK	24.57	21.87	33	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_QAM16	24.28	21.58	33	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_QAM16	24.19	21.49	33	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_QAM16	23.77	21.07	33	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_QAM64	22.76	20.06	33	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_QAM64	22.58	19.88	33	PASS

n78(3450-3550)	30	20	633334	1@49	DFT_QAM64	22.70	20	33	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_QAM256	20.79	18.09	33	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_QAM256	20.62	17.92	33	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_QAM256	20.77	18.07	33	PASS
n78(3450-3550)	30	20	633334	25@12	CP_QPSK	23.39	20.69	33	PASS
n78(3450-3550)	30	20	633334	1@1	CP_QPSK	23.45	20.75	33	PASS
n78(3450-3550)	30	20	633334	1@49	CP_QPSK	22.91	20.21	33	PASS
n78(3450-3550)	30	20	633334	25@12	CP_QAM16	23.15	20.45	33	PASS
n78(3450-3550)	30	20	633334	1@1	CP_QAM16	23.33	20.63	33	PASS
n78(3450-3550)	30	20	633334	1@49	CP_QAM16	22.93	20.23	33	PASS
n78(3450-3550)	30	20	633334	25@12	CP_QAM64	21.83	19.13	33	PASS
n78(3450-3550)	30	20	633334	1@1	CP_QAM64	21.55	18.85	33	PASS
n78(3450-3550)	30	20	633334	1@49	CP_QAM64	21.52	18.82	33	PASS
n78(3450-3550)	30	20	633334	25@12	CP_QAM256	18.79	16.09	33	PASS
n78(3450-3550)	30	20	633334	1@1	CP_QAM256	18.50	15.8	33	PASS
n78(3450-3550)	30	20	633334	1@49	CP_QAM256	18.47	15.77	33	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_BPSK	23.92	21.22	33	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_BPSK	23.58	20.88	33	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_BPSK	23.83	21.13	33	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_QPSK	23.47	20.77	33	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_QPSK	23.06	20.36	33	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_QPSK	23.28	20.58	33	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_QAM16	22.79	20.09	33	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_QAM16	22.40	19.7	33	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_QAM16	22.59	19.89	33	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_QAM64	21.20	18.5	33	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_QAM64	21.25	18.55	33	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_QAM64	21.44	18.74	33	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_QAM256	19.71	17.01	33	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_QAM256	19.82	17.12	33	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_QAM256	20.27	17.57	33	PASS
n78(3450-3550)	30	20	636000	25@12	CP_QPSK	21.78	19.08	33	PASS
n78(3450-3550)	30	20	636000	1@1	CP_QPSK	21.56	18.86	33	PASS
n78(3450-3550)	30	20	636000	1@49	CP_QPSK	21.63	18.93	33	PASS
n78(3450-3550)	30	20	636000	25@12	CP_QAM16	21.50	18.8	33	PASS
n78(3450-3550)	30	20	636000	1@1	CP_QAM16	21.51	18.81	33	PASS
n78(3450-3550)	30	20	636000	1@49	CP_QAM16	21.67	18.97	33	PASS
n78(3450-3550)	30	20	636000	25@12	CP_QAM64	20.25	17.55	33	PASS
n78(3450-3550)	30	20	636000	1@1	CP_QAM64	20.45	17.75	33	PASS
n78(3450-3550)	30	20	636000	1@49	CP_QAM64	20.57	17.87	33	PASS
n78(3450-3550)	30	20	636000	25@12	CP_QAM256	17.64	14.94	33	PASS
n78(3450-3550)	30	20	636000	1@1	CP_QAM256	17.69	14.99	33	PASS

n78(3450-3550)	30	20	636000	1@49	CP_QAM256	18.10	15.4	33	PASS
n78(3450-3550)	30	30	631000	36@18	DFT_BPSK	25.83	23.13	33	PASS
n78(3450-3550)	30	30	631000	1@1	DFT_BPSK	25.61	22.91	33	PASS
n78(3450-3550)	30	30	631000	1@76	DFT_BPSK	25.05	22.35	33	PASS
n78(3450-3550)	30	30	631000	36@18	DFT_QPSK	25.83	23.13	33	PASS
n78(3450-3550)	30	30	631000	1@1	DFT_QPSK	25.42	22.72	33	PASS
n78(3450-3550)	30	30	631000	1@76	DFT_QPSK	24.95	22.25	33	PASS
n78(3450-3550)	30	30	631000	36@18	DFT_QAM16	24.84	22.14	33	PASS
n78(3450-3550)	30	30	631000	1@1	DFT_QAM16	24.67	21.97	33	PASS
n78(3450-3550)	30	30	631000	1@76	DFT_QAM16	24.16	21.46	33	PASS
n78(3450-3550)	30	30	631000	36@18	DFT_QAM64	23.38	20.68	33	PASS
n78(3450-3550)	30	30	631000	1@1	DFT_QAM64	23.15	20.45	33	PASS
n78(3450-3550)	30	30	631000	1@76	DFT_QAM64	22.72	20.02	33	PASS
n78(3450-3550)	30	30	631000	36@18	DFT_QAM256	21.39	18.69	33	PASS
n78(3450-3550)	30	30	631000	1@1	DFT_QAM256	21.26	18.56	33	PASS
n78(3450-3550)	30	30	631000	1@76	DFT_QAM256	20.72	18.02	33	PASS
n78(3450-3550)	30	30	631000	39@19	CP_QPSK	24.42	21.72	33	PASS
n78(3450-3550)	30	30	631000	1@1	CP_QPSK	23.97	21.27	33	PASS
n78(3450-3550)	30	30	631000	1@76	CP_QPSK	23.44	20.74	33	PASS
n78(3450-3550)	30	30	631000	39@19	CP_QAM16	23.78	21.08	33	PASS
n78(3450-3550)	30	30	631000	1@1	CP_QAM16	23.69	20.99	33	PASS
n78(3450-3550)	30	30	631000	1@76	CP_QAM16	23.19	20.49	33	PASS
n78(3450-3550)	30	30	631000	39@19	CP_QAM64	22.38	19.68	33	PASS
n78(3450-3550)	30	30	631000	1@1	CP_QAM64	22.25	19.55	33	PASS
n78(3450-3550)	30	30	631000	1@76	CP_QAM64	21.72	19.02	33	PASS
n78(3450-3550)	30	30	631000	39@19	CP_QAM256	19.21	16.51	33	PASS
n78(3450-3550)	30	30	631000	1@1	CP_QAM256	19.09	16.39	33	PASS
n78(3450-3550)	30	30	631000	1@76	CP_QAM256	18.54	15.84	33	PASS
n78(3450-3550)	30	30	633334	36@18	DFT_BPSK	25.38	22.68	33	PASS
n78(3450-3550)	30	30	633334	1@1	DFT_BPSK	24.98	22.28	33	PASS
n78(3450-3550)	30	30	633334	1@76	DFT_BPSK	24.71	22.01	33	PASS
n78(3450-3550)	30	30	633334	36@18	DFT_QPSK	25.08	22.38	33	PASS
n78(3450-3550)	30	30	633334	1@1	DFT_QPSK	24.74	22.04	33	PASS
n78(3450-3550)	30	30	633334	1@76	DFT_QPSK	24.05	21.35	33	PASS
n78(3450-3550)	30	30	633334	36@18	DFT_QAM16	24.19	21.49	33	PASS
n78(3450-3550)	30	30	633334	1@1	DFT_QAM16	24.23	21.53	33	PASS
n78(3450-3550)	30	30	633334	1@76	DFT_QAM16	23.33	20.63	33	PASS
n78(3450-3550)	30	30	633334	36@18	DFT_QAM64	22.64	19.94	33	PASS
n78(3450-3550)	30	30	633334	1@1	DFT_QAM64	22.47	19.77	33	PASS
n78(3450-3550)	30	30	633334	1@76	DFT_QAM64	22.25	19.55	33	PASS
n78(3450-3550)	30	30	633334	36@18	DFT_QAM256	20.96	18.26	33	PASS
n78(3450-3550)	30	30	633334	1@1	DFT_QAM256	20.58	17.88	33	PASS

n78(3450-3550)	30	30	633334	1@76	DFT_QAM256	20.34	17.64	33	PASS
n78(3450-3550)	30	30	633334	39@19	CP_QPSK	23.55	20.85	33	PASS
n78(3450-3550)	30	30	633334	1@1	CP_QPSK	23.34	20.64	33	PASS
n78(3450-3550)	30	30	633334	1@76	CP_QPSK	22.61	19.91	33	PASS
n78(3450-3550)	30	30	633334	39@19	CP_QAM16	23.13	20.43	33	PASS
n78(3450-3550)	30	30	633334	1@1	CP_QAM16	23.42	20.72	33	PASS
n78(3450-3550)	30	30	633334	1@76	CP_QAM16	22.56	19.86	33	PASS
n78(3450-3550)	30	30	633334	39@19	CP_QAM64	21.78	19.08	33	PASS
n78(3450-3550)	30	30	633334	1@1	CP_QAM64	21.58	18.88	33	PASS
n78(3450-3550)	30	30	633334	1@76	CP_QAM64	21.35	18.65	33	PASS
n78(3450-3550)	30	30	633334	39@19	CP_QAM256	18.81	16.11	33	PASS
n78(3450-3550)	30	30	633334	1@1	CP_QAM256	18.52	15.82	33	PASS
n78(3450-3550)	30	30	633334	1@76	CP_QAM256	18.32	15.62	33	PASS
n78(3450-3550)	30	30	635666	36@18	DFT_BPSK	23.75	21.05	33	PASS
n78(3450-3550)	30	30	635666	1@1	DFT_BPSK	24.14	21.44	33	PASS
n78(3450-3550)	30	30	635666	1@76	DFT_BPSK	24.15	21.45	33	PASS
n78(3450-3550)	30	30	635666	36@18	DFT_QPSK	23.26	20.56	33	PASS
n78(3450-3550)	30	30	635666	1@1	DFT_QPSK	23.22	20.52	33	PASS
n78(3450-3550)	30	30	635666	1@76	DFT_QPSK	23.13	20.43	33	PASS
n78(3450-3550)	30	30	635666	36@18	DFT_QAM16	22.35	19.65	33	PASS
n78(3450-3550)	30	30	635666	1@1	DFT_QAM16	22.39	19.69	33	PASS
n78(3450-3550)	30	30	635666	1@76	DFT_QAM16	22.33	19.63	33	PASS
n78(3450-3550)	30	30	635666	36@18	DFT_QAM64	20.79	18.09	33	PASS
n78(3450-3550)	30	30	635666	1@1	DFT_QAM64	21.59	18.89	33	PASS
n78(3450-3550)	30	30	635666	1@76	DFT_QAM64	21.49	18.79	33	PASS
n78(3450-3550)	30	30	635666	36@18	DFT_QAM256	19.43	16.73	33	PASS
n78(3450-3550)	30	30	635666	1@1	DFT_QAM256	19.81	17.11	33	PASS
n78(3450-3550)	30	30	635666	1@76	DFT_QAM256	20.01	17.31	33	PASS
n78(3450-3550)	30	30	635666	39@19	CP_QPSK	21.65	18.95	33	PASS
n78(3450-3550)	30	30	635666	1@1	CP_QPSK	21.81	19.11	33	PASS
n78(3450-3550)	30	30	635666	1@76	CP_QPSK	21.69	18.99	33	PASS
n78(3450-3550)	30	30	635666	39@19	CP_QAM16	21.21	18.51	33	PASS
n78(3450-3550)	30	30	635666	1@1	CP_QAM16	21.50	18.8	33	PASS
n78(3450-3550)	30	30	635666	1@76	CP_QAM16	21.38	18.68	33	PASS
n78(3450-3550)	30	30	635666	39@19	CP_QAM64	20.00	17.3	33	PASS
n78(3450-3550)	30	30	635666	1@1	CP_QAM64	20.64	17.94	33	PASS
n78(3450-3550)	30	30	635666	1@76	CP_QAM64	20.55	17.85	33	PASS
n78(3450-3550)	30	30	635666	39@19	CP_QAM256	17.37	14.67	33	PASS
n78(3450-3550)	30	30	635666	1@1	CP_QAM256	17.67	14.97	33	PASS
n78(3450-3550)	30	30	635666	1@76	CP_QAM256	18.19	15.49	33	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_BPSK	25.59	22.89	33	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_BPSK	25.68	22.98	33	PASS

n78(3450-3550)	30	40	631334	1@104	DFT_BPSK	24.92	22.22	33	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_QPSK	25.63	22.93	33	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_QPSK	25.48	22.78	33	PASS
n78(3450-3550)	30	40	631334	1@104	DFT_QPSK	24.96	22.26	33	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_QAM16	24.61	21.91	33	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_QAM16	24.65	21.95	33	PASS
n78(3450-3550)	30	40	631334	1@104	DFT_QAM16	24.07	21.37	33	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_QAM64	22.99	20.29	33	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_QAM64	23.08	20.38	33	PASS
n78(3450-3550)	30	40	631334	1@104	DFT_QAM64	22.50	19.8	33	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_QAM256	21.08	18.38	33	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_QAM256	21.12	18.42	33	PASS
n78(3450-3550)	30	40	631334	1@104	DFT_QAM256	20.54	17.84	33	PASS
n78(3450-3550)	30	40	631334	53@26	CP_QPSK	24.00	21.3	33	PASS
n78(3450-3550)	30	40	631334	1@1	CP_QPSK	24.05	21.35	33	PASS
n78(3450-3550)	30	40	631334	1@104	CP_QPSK	23.58	20.88	33	PASS
n78(3450-3550)	30	40	631334	53@26	CP_QAM16	23.51	20.81	33	PASS
n78(3450-3550)	30	40	631334	1@1	CP_QAM16	24.08	21.38	33	PASS
n78(3450-3550)	30	40	631334	1@104	CP_QAM16	23.48	20.78	33	PASS
n78(3450-3550)	30	40	631334	53@26	CP_QAM64	22.12	19.42	33	PASS
n78(3450-3550)	30	40	631334	1@1	CP_QAM64	22.07	19.37	33	PASS
n78(3450-3550)	30	40	631334	1@104	CP_QAM64	21.39	18.69	33	PASS
n78(3450-3550)	30	40	631334	53@26	CP_QAM256	18.95	16.25	33	PASS
n78(3450-3550)	30	40	631334	1@1	CP_QAM256	19.00	16.3	33	PASS
n78(3450-3550)	30	40	631334	1@104	CP_QAM256	18.54	15.84	33	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_BPSK	25.38	22.68	33	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_BPSK	25.01	22.31	33	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_BPSK	24.19	21.49	33	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_QPSK	24.92	22.22	33	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_QPSK	24.87	22.17	33	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_QPSK	23.53	20.83	33	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_QAM16	24.22	21.52	33	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_QAM16	24.08	21.38	33	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_QAM16	22.54	19.84	33	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_QAM64	22.78	20.08	33	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_QAM64	22.50	19.8	33	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_QAM64	21.75	19.05	33	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_QAM256	20.85	18.15	33	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_QAM256	20.67	17.97	33	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_QAM256	19.89	17.19	33	PASS
n78(3450-3550)	30	40	633334	53@26	CP_QPSK	23.39	20.69	33	PASS
n78(3450-3550)	30	40	633334	1@1	CP_QPSK	23.45	20.75	33	PASS

n78(3450-3550)	30	40	633334	1@104	CP_QPSK	22.01	19.31	33	PASS
n78(3450-3550)	30	40	633334	53@26	CP_QAM16	23.05	20.35	33	PASS
n78(3450-3550)	30	40	633334	1@1	CP_QAM16	23.23	20.53	33	PASS
n78(3450-3550)	30	40	633334	1@104	CP_QAM16	21.72	19.02	33	PASS
n78(3450-3550)	30	40	633334	53@26	CP_QAM64	21.68	18.98	33	PASS
n78(3450-3550)	30	40	633334	1@1	CP_QAM64	21.63	18.93	33	PASS
n78(3450-3550)	30	40	633334	1@104	CP_QAM64	20.76	18.06	33	PASS
n78(3450-3550)	30	40	633334	53@26	CP_QAM256	18.77	16.07	33	PASS
n78(3450-3550)	30	40	633334	1@1	CP_QAM256	18.53	15.83	33	PASS
n78(3450-3550)	30	40	633334	1@104	CP_QAM256	17.88	15.18	33	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_BPSK	23.67	20.97	33	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_BPSK	24.98	22.28	33	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_BPSK	24.29	21.59	33	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_QPSK	23.08	20.38	33	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_QPSK	24.25	21.55	33	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_QPSK	23.08	20.38	33	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_QAM16	22.22	19.52	33	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_QAM16	23.49	20.79	33	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_QAM16	22.42	19.72	33	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_QAM64	20.86	18.16	33	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_QAM64	22.44	19.74	33	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_QAM64	21.42	18.72	33	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_QAM256	19.33	16.63	33	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_QAM256	20.53	17.83	33	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_QAM256	19.89	17.19	33	PASS
n78(3450-3550)	30	40	635332	53@26	CP_QPSK	21.55	18.85	33	PASS
n78(3450-3550)	30	40	635332	1@1	CP_QPSK	22.86	20.16	33	PASS
n78(3450-3550)	30	40	635332	1@104	CP_QPSK	21.75	19.05	33	PASS
n78(3450-3550)	30	40	635332	53@26	CP_QAM16	21.17	18.47	33	PASS
n78(3450-3550)	30	40	635332	1@1	CP_QAM16	22.60	19.9	33	PASS
n78(3450-3550)	30	40	635332	1@104	CP_QAM16	21.32	18.62	33	PASS
n78(3450-3550)	30	40	635332	53@26	CP_QAM64	19.82	17.12	33	PASS
n78(3450-3550)	30	40	635332	1@1	CP_QAM64	21.44	18.74	33	PASS
n78(3450-3550)	30	40	635332	1@104	CP_QAM64	20.35	17.65	33	PASS
n78(3450-3550)	30	40	635332	53@26	CP_QAM256	17.36	14.66	33	PASS
n78(3450-3550)	30	40	635332	1@1	CP_QAM256	18.52	15.82	33	PASS
n78(3450-3550)	30	40	635332	1@104	CP_QAM256	18.30	15.6	33	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_BPSK	25.15	22.45	33	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_BPSK	25.29	22.59	33	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_BPSK	25.30	22.6	33	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_QPSK	25.12	22.42	33	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QPSK	25.17	22.47	33	PASS

n78(3450-3550)	30	50	631668	1@131	DFT_QPSK	25.12	22.42	33	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_QAM16	24.18	21.48	33	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QAM16	24.29	21.59	33	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_QAM16	24.31	21.61	33	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_QAM64	22.68	19.98	33	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QAM64	22.84	20.14	33	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_QAM64	22.91	20.21	33	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_QAM256	20.65	17.95	33	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QAM256	20.94	18.24	33	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_QAM256	20.86	18.16	33	PASS
n78(3450-3550)	30	50	631668	67@33	CP_QPSK	23.59	20.89	33	PASS
n78(3450-3550)	30	50	631668	1@1	CP_QPSK	23.67	20.97	33	PASS
n78(3450-3550)	30	50	631668	1@131	CP_QPSK	23.53	20.83	33	PASS
n78(3450-3550)	30	50	631668	67@33	CP_QAM16	23.04	20.34	33	PASS
n78(3450-3550)	30	50	631668	1@1	CP_QAM16	23.38	20.68	33	PASS
n78(3450-3550)	30	50	631668	1@131	CP_QAM16	23.34	20.64	33	PASS
n78(3450-3550)	30	50	631668	67@33	CP_QAM64	21.60	18.9	33	PASS
n78(3450-3550)	30	50	631668	1@1	CP_QAM64	21.91	19.21	33	PASS
n78(3450-3550)	30	50	631668	1@131	CP_QAM64	21.86	19.16	33	PASS
n78(3450-3550)	30	50	631668	67@33	CP_QAM256	18.52	15.82	33	PASS
n78(3450-3550)	30	50	631668	1@1	CP_QAM256	18.85	16.15	33	PASS
n78(3450-3550)	30	50	631668	1@131	CP_QAM256	18.78	16.08	33	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_BPSK	25.11	22.41	33	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_BPSK	24.86	22.16	33	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_BPSK	23.65	20.95	33	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_QPSK	24.77	22.07	33	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QPSK	24.76	22.06	33	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_QPSK	23.27	20.57	33	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_QAM16	23.91	21.21	33	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QAM16	23.97	21.27	33	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_QAM16	22.30	19.6	33	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_QAM64	22.49	19.79	33	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QAM64	22.45	19.75	33	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_QAM64	21.35	18.65	33	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_QAM256	20.61	17.91	33	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QAM256	20.54	17.84	33	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_QAM256	19.40	16.7	33	PASS
n78(3450-3550)	30	50	633334	67@33	CP_QPSK	23.56	20.86	33	PASS
n78(3450-3550)	30	50	633334	1@1	CP_QPSK	23.46	20.76	33	PASS
n78(3450-3550)	30	50	633334	1@131	CP_QPSK	21.36	18.66	33	PASS
n78(3450-3550)	30	50	633334	67@33	CP_QAM16	23.07	20.37	33	PASS
n78(3450-3550)	30	50	633334	1@1	CP_QAM16	23.30	20.6	33	PASS

n78(3450-3550)	30	50	633334	1@131	CP_QAM16	21.47	18.77	33	PASS
n78(3450-3550)	30	50	633334	67@33	CP_QAM64	21.60	18.9	33	PASS
n78(3450-3550)	30	50	633334	1@1	CP_QAM64	21.43	18.73	33	PASS
n78(3450-3550)	30	50	633334	1@131	CP_QAM64	20.17	17.47	33	PASS
n78(3450-3550)	30	50	633334	67@33	CP_QAM256	18.48	15.78	33	PASS
n78(3450-3550)	30	50	633334	1@1	CP_QAM256	18.37	15.67	33	PASS
n78(3450-3550)	30	50	633334	1@131	CP_QAM256	17.27	14.57	33	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_BPSK	23.69	20.99	33	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_BPSK	25.28	22.58	33	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_BPSK	24.13	21.43	33	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_QPSK	23.21	20.51	33	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QPSK	25.14	22.44	33	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_QPSK	23.23	20.53	33	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_QAM16	22.29	19.59	33	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QAM16	24.39	21.69	33	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_QAM16	22.36	19.66	33	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_QAM64	20.82	18.12	33	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QAM64	22.79	20.09	33	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_QAM64	21.48	18.78	33	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_QAM256	19.35	16.65	33	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QAM256	20.87	18.17	33	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_QAM256	19.85	17.15	33	PASS
n78(3450-3550)	30	50	635000	67@33	CP_QPSK	22.15	19.45	33	PASS
n78(3450-3550)	30	50	635000	1@1	CP_QPSK	23.49	20.79	33	PASS
n78(3450-3550)	30	50	635000	1@131	CP_QPSK	21.49	18.79	33	PASS
n78(3450-3550)	30	50	635000	67@33	CP_QAM16	21.58	18.88	33	PASS
n78(3450-3550)	30	50	635000	1@1	CP_QAM16	23.55	20.85	33	PASS
n78(3450-3550)	30	50	635000	1@131	CP_QAM16	21.49	18.79	33	PASS
n78(3450-3550)	30	50	635000	67@33	CP_QAM64	20.39	17.69	33	PASS
n78(3450-3550)	30	50	635000	1@1	CP_QAM64	21.81	19.11	33	PASS
n78(3450-3550)	30	50	635000	1@131	CP_QAM64	20.25	17.55	33	PASS
n78(3450-3550)	30	50	635000	67@33	CP_QAM256	17.55	14.85	33	PASS
n78(3450-3550)	30	50	635000	1@1	CP_QAM256	18.78	16.08	33	PASS
n78(3450-3550)	30	50	635000	1@131	CP_QAM256	17.95	15.25	33	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_BPSK	24.93	22.23	33	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_BPSK	25.25	22.55	33	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_BPSK	24.80	22.1	33	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_QPSK	25.01	22.31	33	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_QPSK	25.12	22.42	33	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_QPSK	24.72	22.02	33	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_QAM16	23.97	21.27	33	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_QAM16	24.31	21.61	33	PASS

n78(3450-3550)	30	60	632000	1@160	DFT_QAM16	23.85	21.15	33	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_QAM64	22.44	19.74	33	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_QAM64	22.85	20.15	33	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_QAM64	22.46	19.76	33	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_QAM256	20.51	17.81	33	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_QAM256	20.91	18.21	33	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_QAM256	20.48	17.78	33	PASS
n78(3450-3550)	30	60	632000	81@40	CP_QPSK	23.50	20.8	33	PASS
n78(3450-3550)	30	60	632000	1@1	CP_QPSK	23.62	20.92	33	PASS
n78(3450-3550)	30	60	632000	1@160	CP_QPSK	23.19	20.49	33	PASS
n78(3450-3550)	30	60	632000	81@40	CP_QAM16	23.09	20.39	33	PASS
n78(3450-3550)	30	60	632000	1@1	CP_QAM16	23.31	20.61	33	PASS
n78(3450-3550)	30	60	632000	1@160	CP_QAM16	22.91	20.21	33	PASS
n78(3450-3550)	30	60	632000	81@40	CP_QAM64	21.46	18.76	33	PASS
n78(3450-3550)	30	60	632000	1@1	CP_QAM64	21.89	19.19	33	PASS
n78(3450-3550)	30	60	632000	1@160	CP_QAM64	21.47	18.77	33	PASS
n78(3450-3550)	30	60	632000	81@40	CP_QAM256	18.34	15.64	33	PASS
n78(3450-3550)	30	60	632000	1@1	CP_QAM256	18.83	16.13	33	PASS
n78(3450-3550)	30	60	632000	1@160	CP_QAM256	18.43	15.73	33	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_BPSK	24.93	22.23	33	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_BPSK	25.27	22.57	33	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_BPSK	23.44	20.74	33	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_QPSK	24.68	21.98	33	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_QPSK	25.14	22.44	33	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_QPSK	23.31	20.61	33	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_QAM16	23.85	21.15	33	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_QAM16	24.44	21.74	33	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_QAM16	22.41	19.71	33	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_QAM64	22.47	19.77	33	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_QAM64	22.85	20.15	33	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_QAM64	21.39	18.69	33	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_QAM256	20.48	17.78	33	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_QAM256	20.88	18.18	33	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_QAM256	19.41	16.71	33	PASS
n78(3450-3550)	30	60	633334	81@40	CP_QPSK	22.95	20.25	33	PASS
n78(3450-3550)	30	60	633334	1@1	CP_QPSK	23.72	21.02	33	PASS
n78(3450-3550)	30	60	633334	1@160	CP_QPSK	21.50	18.8	33	PASS
n78(3450-3550)	30	60	633334	81@40	CP_QAM16	22.79	20.09	33	PASS
n78(3450-3550)	30	60	633334	1@1	CP_QAM16	23.86	21.16	33	PASS
n78(3450-3550)	30	60	633334	1@160	CP_QAM16	21.41	18.71	33	PASS
n78(3450-3550)	30	60	633334	81@40	CP_QAM64	21.48	18.78	33	PASS
n78(3450-3550)	30	60	633334	1@1	CP_QAM64	21.77	19.07	33	PASS

n78(3450-3550)	30	60	633334	1@160	CP_QAM64	20.24	17.54	33	PASS
n78(3450-3550)	30	60	633334	81@40	CP_QAM256	18.45	15.75	33	PASS
n78(3450-3550)	30	60	633334	1@1	CP_QAM256	18.79	16.09	33	PASS
n78(3450-3550)	30	60	633334	1@160	CP_QAM256	17.32	14.62	33	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_BPSK	23.94	21.24	33	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_BPSK	24.81	22.11	33	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_BPSK	23.85	21.15	33	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_QPSK	23.60	20.9	33	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_QPSK	24.70	22	33	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_QPSK	23.56	20.86	33	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_QAM16	22.69	19.99	33	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_QAM16	23.91	21.21	33	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_QAM16	22.64	19.94	33	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_QAM64	21.28	18.58	33	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_QAM64	22.47	19.77	33	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_QAM64	21.65	18.95	33	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_QAM256	19.76	17.06	33	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_QAM256	20.44	17.74	33	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_QAM256	20.00	17.3	33	PASS
n78(3450-3550)	30	60	634666	81@40	CP_QPSK	21.78	19.08	33	PASS
n78(3450-3550)	30	60	634666	1@1	CP_QPSK	23.32	20.62	33	PASS
n78(3450-3550)	30	60	634666	1@160	CP_QPSK	21.55	18.85	33	PASS
n78(3450-3550)	30	60	634666	81@40	CP_QAM16	21.65	18.95	33	PASS
n78(3450-3550)	30	60	634666	1@1	CP_QAM16	23.27	20.57	33	PASS
n78(3450-3550)	30	60	634666	1@160	CP_QAM16	21.67	18.97	33	PASS
n78(3450-3550)	30	60	634666	81@40	CP_QAM64	20.27	17.57	33	PASS
n78(3450-3550)	30	60	634666	1@1	CP_QAM64	21.32	18.62	33	PASS
n78(3450-3550)	30	60	634666	1@160	CP_QAM64	20.34	17.64	33	PASS
n78(3450-3550)	30	60	634666	81@40	CP_QAM256	17.70	15	33	PASS
n78(3450-3550)	30	60	634666	1@1	CP_QAM256	18.39	15.69	33	PASS
n78(3450-3550)	30	60	634666	1@160	CP_QAM256	17.93	15.23	33	PASS
n78(3450-3550)	30	70	632334	90@45	DFT_BPSK	21.56	18.86	33	PASS
n78(3450-3550)	30	70	632334	1@1	DFT_BPSK	23.33	20.63	33	PASS
n78(3450-3550)	30	70	632334	1@187	DFT_BPSK	22.43	19.73	33	PASS
n78(3450-3550)	30	70	632334	90@45	DFT_QPSK	21.56	18.86	33	PASS
n78(3450-3550)	30	70	632334	1@1	DFT_QPSK	23.33	20.63	33	PASS
n78(3450-3550)	30	70	632334	1@187	DFT_QPSK	22.42	19.72	33	PASS
n78(3450-3550)	30	70	632334	90@45	DFT_QAM16	21.09	18.39	33	PASS
n78(3450-3550)	30	70	632334	1@1	DFT_QAM16	22.87	20.17	33	PASS
n78(3450-3550)	30	70	632334	1@187	DFT_QAM16	22.02	19.32	33	PASS
n78(3450-3550)	30	70	632334	90@45	DFT_QAM64	19.66	16.96	33	PASS
n78(3450-3550)	30	70	632334	1@1	DFT_QAM64	22.15	19.45	33	PASS

n78(3450-3550)	30	70	632334	1@187	DFT_QAM64	21.28	18.58	33	PASS
n78(3450-3550)	30	70	632334	90@45	DFT_QAM256	17.34	14.64	33	PASS
n78(3450-3550)	30	70	632334	1@1	DFT_QAM256	18.97	16.27	33	PASS
n78(3450-3550)	30	70	632334	1@187	DFT_QAM256	18.98	16.28	33	PASS
n78(3450-3550)	30	70	632334	95@47	CP_QPSK	21.50	18.8	33	PASS
n78(3450-3550)	30	70	632334	1@1	CP_QPSK	23.34	20.64	33	PASS
n78(3450-3550)	30	70	632334	1@187	CP_QPSK	22.44	19.74	33	PASS
n78(3450-3550)	30	70	632334	95@47	CP_QAM16	21.14	18.44	33	PASS
n78(3450-3550)	30	70	632334	1@1	CP_QAM16	22.70	20	33	PASS
n78(3450-3550)	30	70	632334	1@187	CP_QAM16	21.83	19.13	33	PASS
n78(3450-3550)	30	70	632334	95@47	CP_QAM64	19.66	16.96	33	PASS
n78(3450-3550)	30	70	632334	1@1	CP_QAM64	21.97	19.27	33	PASS
n78(3450-3550)	30	70	632334	1@187	CP_QAM64	21.13	18.43	33	PASS
n78(3450-3550)	30	70	632334	95@47	CP_QAM256	17.30	14.6	33	PASS
n78(3450-3550)	30	70	632334	1@1	CP_QAM256	19.52	16.82	33	PASS
n78(3450-3550)	30	70	632334	1@187	CP_QAM256	18.98	16.28	33	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_BPSK	21.02	18.32	33	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_BPSK	23.55	20.85	33	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_BPSK	21.61	18.91	33	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_QPSK	20.98	18.28	33	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_QPSK	23.56	20.86	33	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_QPSK	21.59	18.89	33	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_QAM16	20.54	17.84	33	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_QAM16	23.11	20.41	33	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_QAM16	21.21	18.51	33	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_QAM64	19.08	16.38	33	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_QAM64	22.38	19.68	33	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_QAM64	20.44	17.74	33	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_QAM256	16.73	14.03	33	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_QAM256	19.46	16.76	33	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_QAM256	18.20	15.5	33	PASS
n78(3450-3550)	30	70	633334	95@47	CP_QPSK	20.95	18.25	33	PASS
n78(3450-3550)	30	70	633334	1@1	CP_QPSK	23.55	20.85	33	PASS
n78(3450-3550)	30	70	633334	1@187	CP_QPSK	21.58	18.88	33	PASS
n78(3450-3550)	30	70	633334	95@47	CP_QAM16	20.59	17.89	33	PASS
n78(3450-3550)	30	70	633334	1@1	CP_QAM16	22.88	20.18	33	PASS
n78(3450-3550)	30	70	633334	1@187	CP_QAM16	20.99	18.29	33	PASS
n78(3450-3550)	30	70	633334	95@47	CP_QAM64	19.10	16.4	33	PASS
n78(3450-3550)	30	70	633334	1@1	CP_QAM64	22.22	19.52	33	PASS
n78(3450-3550)	30	70	633334	1@187	CP_QAM64	20.29	17.59	33	PASS
n78(3450-3550)	30	70	633334	95@47	CP_QAM256	16.73	14.03	33	PASS
n78(3450-3550)	30	70	633334	1@1	CP_QAM256	19.46	16.76	33	PASS

n78(3450-3550)	30	70	633334	1@187	CP_QAM256	18.21	15.51	33	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_BPSK	20.81	18.11	33	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_BPSK	23.01	20.31	33	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_BPSK	22.04	19.34	33	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_QPSK	20.78	18.08	33	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_QPSK	23.03	20.33	33	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_QPSK	22.03	19.33	33	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_QAM16	20.32	17.62	33	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_QAM16	22.69	19.99	33	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_QAM16	21.59	18.89	33	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_QAM64	18.85	16.15	33	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_QAM64	21.91	19.21	33	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_QAM64	20.79	18.09	33	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_QAM256	16.58	13.88	33	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_QAM256	19.55	16.85	33	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_QAM256	18.55	15.85	33	PASS
n78(3450-3550)	30	70	634332	95@47	CP_QPSK	20.69	17.99	33	PASS
n78(3450-3550)	30	70	634332	1@1	CP_QPSK	23.02	20.32	33	PASS
n78(3450-3550)	30	70	634332	1@187	CP_QPSK	22.03	19.33	33	PASS
n78(3450-3550)	30	70	634332	95@47	CP_QAM16	20.34	17.64	33	PASS
n78(3450-3550)	30	70	634332	1@1	CP_QAM16	22.46	19.76	33	PASS
n78(3450-3550)	30	70	634332	1@187	CP_QAM16	21.38	18.68	33	PASS
n78(3450-3550)	30	70	634332	95@47	CP_QAM64	18.81	16.11	33	PASS
n78(3450-3550)	30	70	634332	1@1	CP_QAM64	21.80	19.1	33	PASS
n78(3450-3550)	30	70	634332	1@187	CP_QAM64	20.64	17.94	33	PASS
n78(3450-3550)	30	70	634332	95@47	CP_QAM256	16.55	13.85	33	PASS
n78(3450-3550)	30	70	634332	1@1	CP_QAM256	19.13	16.43	33	PASS
n78(3450-3550)	30	70	634332	1@187	CP_QAM256	18.54	15.84	33	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_BPSK	24.80	22.1	33	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_BPSK	25.13	22.43	33	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_BPSK	23.70	21	33	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_QPSK	24.81	22.11	33	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QPSK	24.95	22.25	33	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_QPSK	23.51	20.81	33	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_QAM16	23.90	21.2	33	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QAM16	24.30	21.6	33	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_QAM16	22.63	19.93	33	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_QAM64	22.40	19.7	33	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QAM64	22.67	19.97	33	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_QAM64	21.19	18.49	33	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_QAM256	20.35	17.65	33	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QAM256	20.71	18.01	33	PASS

n78(3450-3550)	30	80	632668	1@215	DFT_QAM256	19.18	16.48	33	PASS
n78(3450-3550)	30	80	632668	109@54	CP_QPSK	23.35	20.65	33	PASS
n78(3450-3550)	30	80	632668	1@1	CP_QPSK	23.48	20.78	33	PASS
n78(3450-3550)	30	80	632668	1@215	CP_QPSK	21.65	18.95	33	PASS
n78(3450-3550)	30	80	632668	109@54	CP_QAM16	22.79	20.09	33	PASS
n78(3450-3550)	30	80	632668	1@1	CP_QAM16	23.36	20.66	33	PASS
n78(3450-3550)	30	80	632668	1@215	CP_QAM16	21.30	18.6	33	PASS
n78(3450-3550)	30	80	632668	109@54	CP_QAM64	21.30	18.6	33	PASS
n78(3450-3550)	30	80	632668	1@1	CP_QAM64	21.58	18.88	33	PASS
n78(3450-3550)	30	80	632668	1@215	CP_QAM64	20.21	17.51	33	PASS
n78(3450-3550)	30	80	632668	109@54	CP_QAM256	18.28	15.58	33	PASS
n78(3450-3550)	30	80	632668	1@1	CP_QAM256	18.74	16.04	33	PASS
n78(3450-3550)	30	80	632668	1@215	CP_QAM256	17.29	14.59	33	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_BPSK	24.73	22.03	33	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_BPSK	25.50	22.8	33	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_BPSK	24.30	21.6	33	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_QPSK	24.69	21.99	33	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QPSK	25.43	22.73	33	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_QPSK	23.90	21.2	33	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_QAM16	23.68	20.98	33	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QAM16	24.71	22.01	33	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_QAM16	23.00	20.3	33	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_QAM64	22.24	19.54	33	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QAM64	23.10	20.4	33	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_QAM64	21.87	19.17	33	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_QAM256	20.19	17.49	33	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QAM256	21.18	18.48	33	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_QAM256	19.92	17.22	33	PASS
n78(3450-3550)	30	80	633334	109@54	CP_QPSK	22.90	20.2	33	PASS
n78(3450-3550)	30	80	633334	1@1	CP_QPSK	24.00	21.3	33	PASS
n78(3450-3550)	30	80	633334	1@215	CP_QPSK	22.17	19.47	33	PASS
n78(3450-3550)	30	80	633334	109@54	CP_QAM16	22.65	19.95	33	PASS
n78(3450-3550)	30	80	633334	1@1	CP_QAM16	24.04	21.34	33	PASS
n78(3450-3550)	30	80	633334	1@215	CP_QAM16	22.07	19.37	33	PASS
n78(3450-3550)	30	80	633334	109@54	CP_QAM64	21.13	18.43	33	PASS
n78(3450-3550)	30	80	633334	1@1	CP_QAM64	22.05	19.35	33	PASS
n78(3450-3550)	30	80	633334	1@215	CP_QAM64	20.76	18.06	33	PASS
n78(3450-3550)	30	80	633334	109@54	CP_QAM256	18.09	15.39	33	PASS
n78(3450-3550)	30	80	633334	1@1	CP_QAM256	19.06	16.36	33	PASS
n78(3450-3550)	30	80	633334	1@215	CP_QAM256	17.79	15.09	33	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_BPSK	24.48	21.78	33	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_BPSK	25.15	22.45	33	PASS

n78(3450-3550)	30	80	634000	1@215	DFT_BPSK	23.94	21.24	33	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_QPSK	24.26	21.56	33	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QPSK	25.03	22.33	33	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_QPSK	23.64	20.94	33	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_QAM16	23.31	20.61	33	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QAM16	24.40	21.7	33	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_QAM16	22.86	20.16	33	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_QAM64	21.83	19.13	33	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QAM64	22.65	19.95	33	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_QAM64	21.73	19.03	33	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_QAM256	19.87	17.17	33	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QAM256	20.73	18.03	33	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_QAM256	19.98	17.28	33	PASS
n78(3450-3550)	30	80	634000	109@54	CP_QPSK	22.81	20.11	33	PASS
n78(3450-3550)	30	80	634000	1@1	CP_QPSK	23.52	20.82	33	PASS
n78(3450-3550)	30	80	634000	1@215	CP_QPSK	21.85	19.15	33	PASS
n78(3450-3550)	30	80	634000	109@54	CP_QAM16	22.52	19.82	33	PASS
n78(3450-3550)	30	80	634000	1@1	CP_QAM16	23.53	20.83	33	PASS
n78(3450-3550)	30	80	634000	1@215	CP_QAM16	21.77	19.07	33	PASS
n78(3450-3550)	30	80	634000	109@54	CP_QAM64	20.99	18.29	33	PASS
n78(3450-3550)	30	80	634000	1@1	CP_QAM64	21.78	19.08	33	PASS
n78(3450-3550)	30	80	634000	1@215	CP_QAM64	20.69	17.99	33	PASS
n78(3450-3550)	30	80	634000	109@54	CP_QAM256	17.92	15.22	33	PASS
n78(3450-3550)	30	80	634000	1@1	CP_QAM256	18.71	16.01	33	PASS
n78(3450-3550)	30	80	634000	1@215	CP_QAM256	17.83	15.13	33	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_BPSK	24.77	22.07	33	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_BPSK	25.10	22.4	33	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_BPSK	24.29	21.59	33	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_QPSK	24.80	22.1	33	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_QPSK	25.04	22.34	33	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_QPSK	23.87	21.17	33	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_QAM16	23.73	21.03	33	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_QAM16	24.35	21.65	33	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_QAM16	23.13	20.43	33	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_QAM64	22.36	19.66	33	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_QAM64	22.66	19.96	33	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_QAM64	21.51	18.81	33	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_QAM256	20.21	17.51	33	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_QAM256	20.82	18.12	33	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_QAM256	20.02	17.32	33	PASS
n78(3450-3550)	30	90	633000	123@61	CP_QPSK	23.20	20.5	33	PASS
n78(3450-3550)	30	90	633000	1@1	CP_QPSK	23.55	20.85	33	PASS

n78(3450-3550)	30	90	633000	1@243	CP_QPSK	22.12	19.42	33	PASS
n78(3450-3550)	30	90	633000	123@61	CP_QAM16	22.82	20.12	33	PASS
n78(3450-3550)	30	90	633000	1@1	CP_QAM16	23.58	20.88	33	PASS
n78(3450-3550)	30	90	633000	1@243	CP_QAM16	22.00	19.3	33	PASS
n78(3450-3550)	30	90	633000	123@61	CP_QAM64	21.21	18.51	33	PASS
n78(3450-3550)	30	90	633000	1@1	CP_QAM64	21.77	19.07	33	PASS
n78(3450-3550)	30	90	633000	1@243	CP_QAM64	20.92	18.22	33	PASS
n78(3450-3550)	30	90	633000	123@61	CP_QAM256	18.21	15.51	33	PASS
n78(3450-3550)	30	90	633000	1@1	CP_QAM256	18.70	16	33	PASS
n78(3450-3550)	30	90	633000	1@243	CP_QAM256	18.00	15.3	33	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_BPSK	24.67	21.97	33	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_BPSK	25.39	22.69	33	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_BPSK	24.47	21.77	33	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_QPSK	24.64	21.94	33	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_QPSK	25.24	22.54	33	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_QPSK	24.06	21.36	33	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_QAM16	23.61	20.91	33	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_QAM16	24.57	21.87	33	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_QAM16	23.28	20.58	33	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_QAM64	22.21	19.51	33	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_QAM64	23.02	20.32	33	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_QAM64	21.65	18.95	33	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_QAM256	20.19	17.49	33	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_QAM256	21.12	18.42	33	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_QAM256	20.23	17.53	33	PASS
n78(3450-3550)	30	90	633334	123@61	CP_QPSK	23.12	20.42	33	PASS
n78(3450-3550)	30	90	633334	1@1	CP_QPSK	23.83	21.13	33	PASS
n78(3450-3550)	30	90	633334	1@243	CP_QPSK	22.25	19.55	33	PASS
n78(3450-3550)	30	90	633334	123@61	CP_QAM16	22.72	20.02	33	PASS
n78(3450-3550)	30	90	633334	1@1	CP_QAM16	23.90	21.2	33	PASS
n78(3450-3550)	30	90	633334	1@243	CP_QAM16	22.19	19.49	33	PASS
n78(3450-3550)	30	90	633334	123@61	CP_QAM64	21.14	18.44	33	PASS
n78(3450-3550)	30	90	633334	1@1	CP_QAM64	22.05	19.35	33	PASS
n78(3450-3550)	30	90	633334	1@243	CP_QAM64	21.16	18.46	33	PASS
n78(3450-3550)	30	90	633334	123@61	CP_QAM256	18.07	15.37	33	PASS
n78(3450-3550)	30	90	633334	1@1	CP_QAM256	18.95	16.25	33	PASS
n78(3450-3550)	30	90	633334	1@243	CP_QAM256	18.16	15.46	33	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_BPSK	24.56	21.86	33	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_BPSK	25.56	22.86	33	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_BPSK	24.23	21.53	33	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_QPSK	24.55	21.85	33	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_QPSK	25.37	22.67	33	PASS

n78(3450-3550)	30	90	633666	1@243	DFT_QPSK	23.72	21.02	33	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_QAM16	23.48	20.78	33	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_QAM16	24.75	22.05	33	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_QAM16	22.99	20.29	33	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_QAM64	22.10	19.4	33	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_QAM64	23.10	20.4	33	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_QAM64	21.38	18.68	33	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_QAM256	20.01	17.31	33	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_QAM256	21.16	18.46	33	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_QAM256	19.95	17.25	33	PASS
n78(3450-3550)	30	90	633666	123@61	CP_QPSK	23.07	20.37	33	PASS
n78(3450-3550)	30	90	633666	1@1	CP_QPSK	24.02	21.32	33	PASS
n78(3450-3550)	30	90	633666	1@243	CP_QPSK	22.00	19.3	33	PASS
n78(3450-3550)	30	90	633666	123@61	CP_QAM16	22.41	19.71	33	PASS
n78(3450-3550)	30	90	633666	1@1	CP_QAM16	24.00	21.3	33	PASS
n78(3450-3550)	30	90	633666	1@243	CP_QAM16	21.82	19.12	33	PASS
n78(3450-3550)	30	90	633666	123@61	CP_QAM64	21.03	18.33	33	PASS
n78(3450-3550)	30	90	633666	1@1	CP_QAM64	22.16	19.46	33	PASS
n78(3450-3550)	30	90	633666	1@243	CP_QAM64	20.87	18.17	33	PASS
n78(3450-3550)	30	90	633666	123@61	CP_QAM256	18.05	15.35	33	PASS
n78(3450-3550)	30	90	633666	1@1	CP_QAM256	19.11	16.41	33	PASS
n78(3450-3550)	30	90	633666	1@243	CP_QAM256	17.88	15.18	33	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_BPSK	24.59	21.89	33	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_BPSK	25.04	22.34	33	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_BPSK	24.27	21.57	33	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QPSK	24.61	21.91	33	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QPSK	24.89	22.19	33	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QPSK	23.89	21.19	33	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QAM16	23.63	20.93	33	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QAM16	24.25	21.55	33	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QAM16	23.16	20.46	33	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QAM64	22.14	19.44	33	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QAM64	22.58	19.88	33	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QAM64	21.38	18.68	33	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QAM256	20.13	17.43	33	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QAM256	20.74	18.04	33	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QAM256	19.94	17.24	33	PASS
n78(3450-3550)	30	100	633334	137@68	CP_QPSK	23.08	20.38	33	PASS
n78(3450-3550)	30	100	633334	1@1	CP_QPSK	23.46	20.76	33	PASS
n78(3450-3550)	30	100	633334	1@271	CP_QPSK	22.03	19.33	33	PASS
n78(3450-3550)	30	100	633334	137@68	CP_QAM16	22.70	20	33	PASS
n78(3450-3550)	30	100	633334	1@1	CP_QAM16	23.56	20.86	33	PASS

n78(3450-3550)	30	100	633334	1@271	CP_QAM16	21.94	19.24	33	PASS
n78(3450-3550)	30	100	633334	137@68	CP_QAM64	21.11	18.41	33	PASS
n78(3450-3550)	30	100	633334	1@1	CP_QAM64	21.63	18.93	33	PASS
n78(3450-3550)	30	100	633334	1@271	CP_QAM64	20.33	17.63	33	PASS
n78(3450-3550)	30	100	633334	137@68	CP_QAM256	18.08	15.38	33	PASS
n78(3450-3550)	30	100	633334	1@1	CP_QAM256	18.78	16.08	33	PASS
n78(3450-3550)	30	100	633334	1@271	CP_QAM256	17.81	15.11	33	PASS

2 Frequency stability for NR FR1

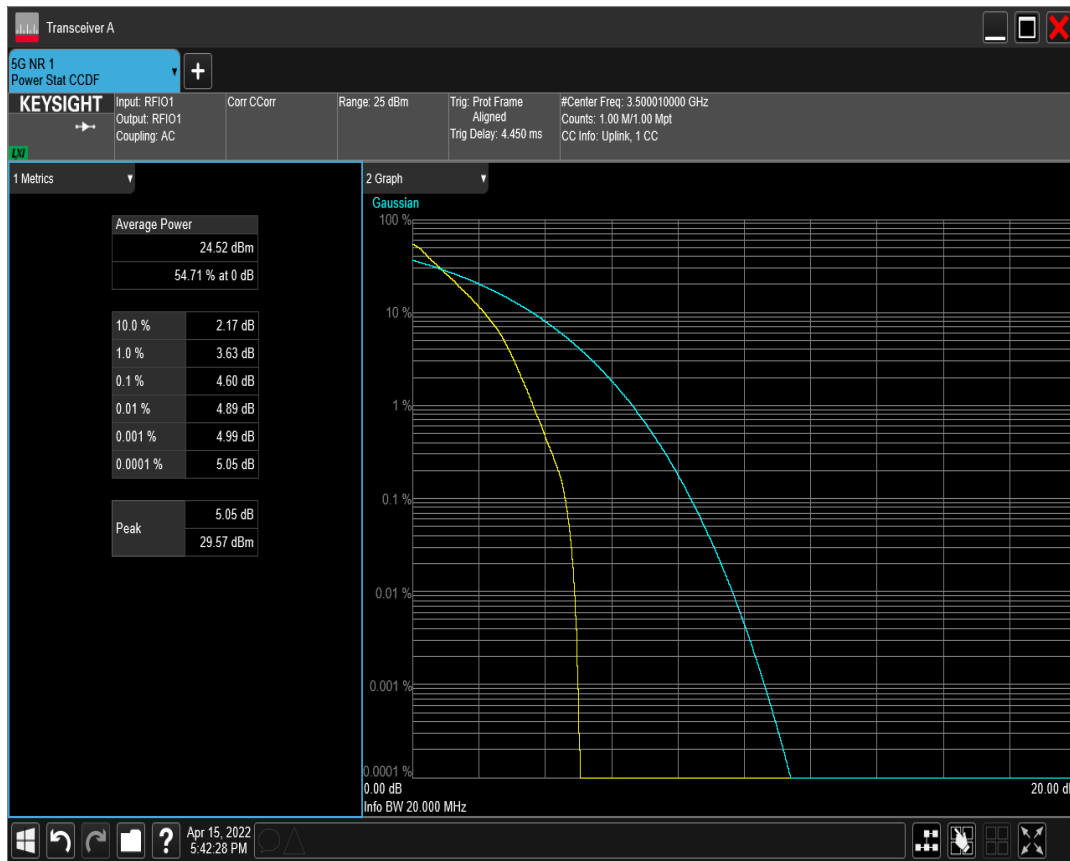
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n78(3450-3550)	30	100	633334	135@67	DFT_BPSK	-8.25	0.00	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_BPSK	-7.00	0.00	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_BPSK	-10.40	0.00	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QPSK	-5.64	0.00	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QPSK	-2.83	0.00	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QPSK	-7.66	0.00	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

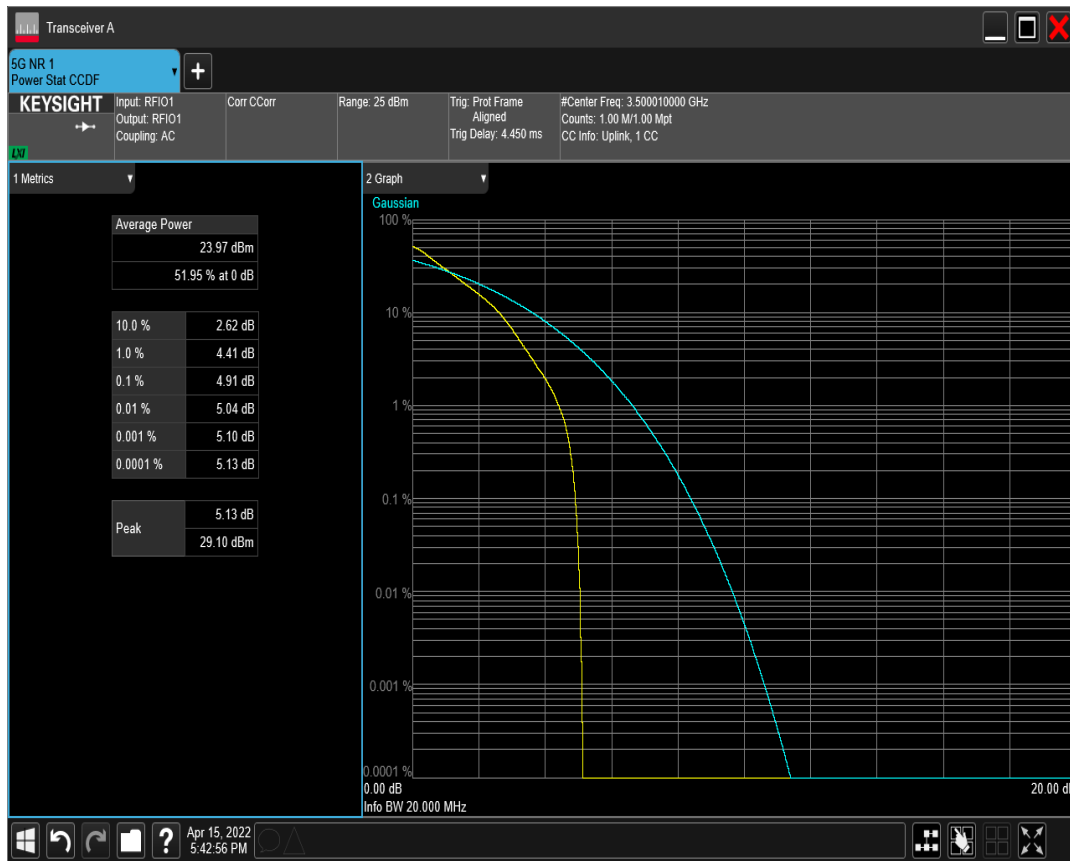
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	4.60	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	4.91	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM16	5.93	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM64	6.39	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM256	6.72	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_BPSK	4.48	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QPSK	4.71	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM16	5.78	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM64	6.20	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM256	6.78	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_BPSK	4.44	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	4.78	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM16	5.81	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM64	6.35	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM256	6.73	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_BPSK	4.66	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	5.00	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM16	5.91	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM64	6.39	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM256	6.81	13	PASS

n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	4.54	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	5.26	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM16	6.07	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM64	6.57	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM256	6.85	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_BPSK	7.85	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QPSK	7.85	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM16	7.90	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM64	7.99	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM256	7.95	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_BPSK	5.53	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	5.77	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM16	6.30	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM64	6.72	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM256	6.87	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_BPSK	5.20	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QPSK	5.71	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM16	6.40	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM64	6.67	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM256	6.91	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	5.26	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	5.78	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM16	6.48	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM64	6.78	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM256	6.91	13	PASS

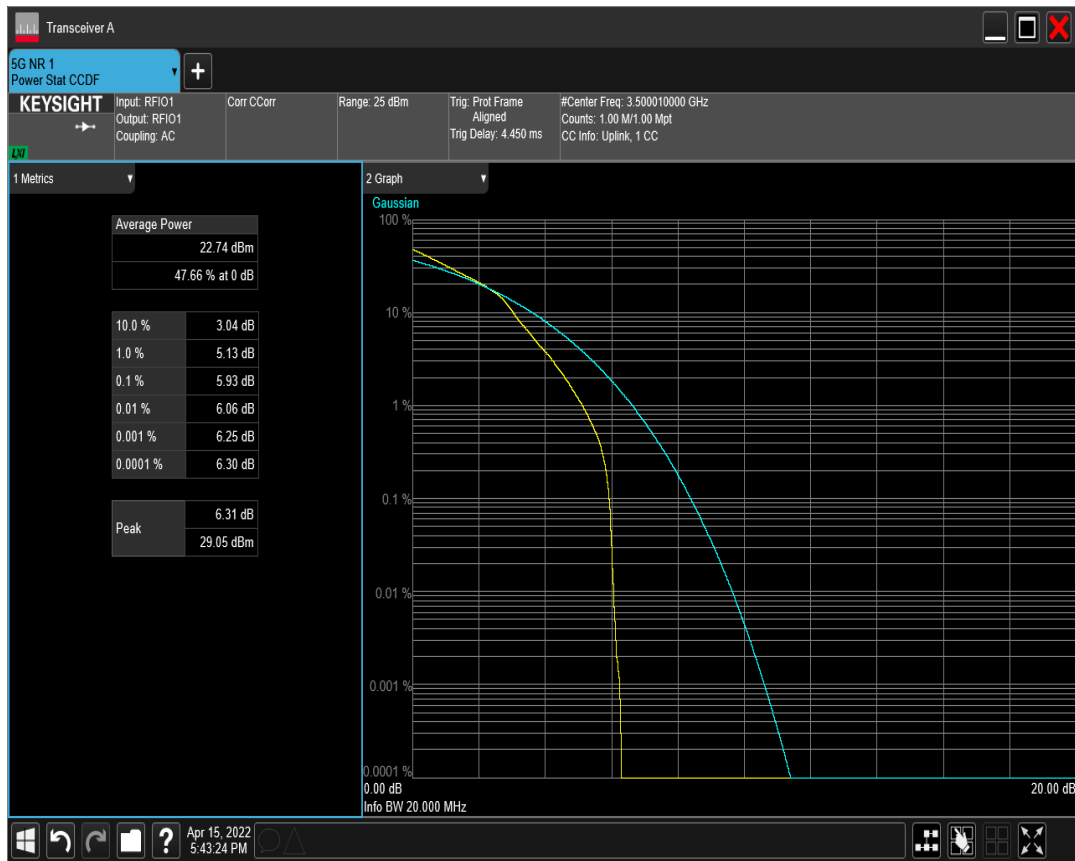
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



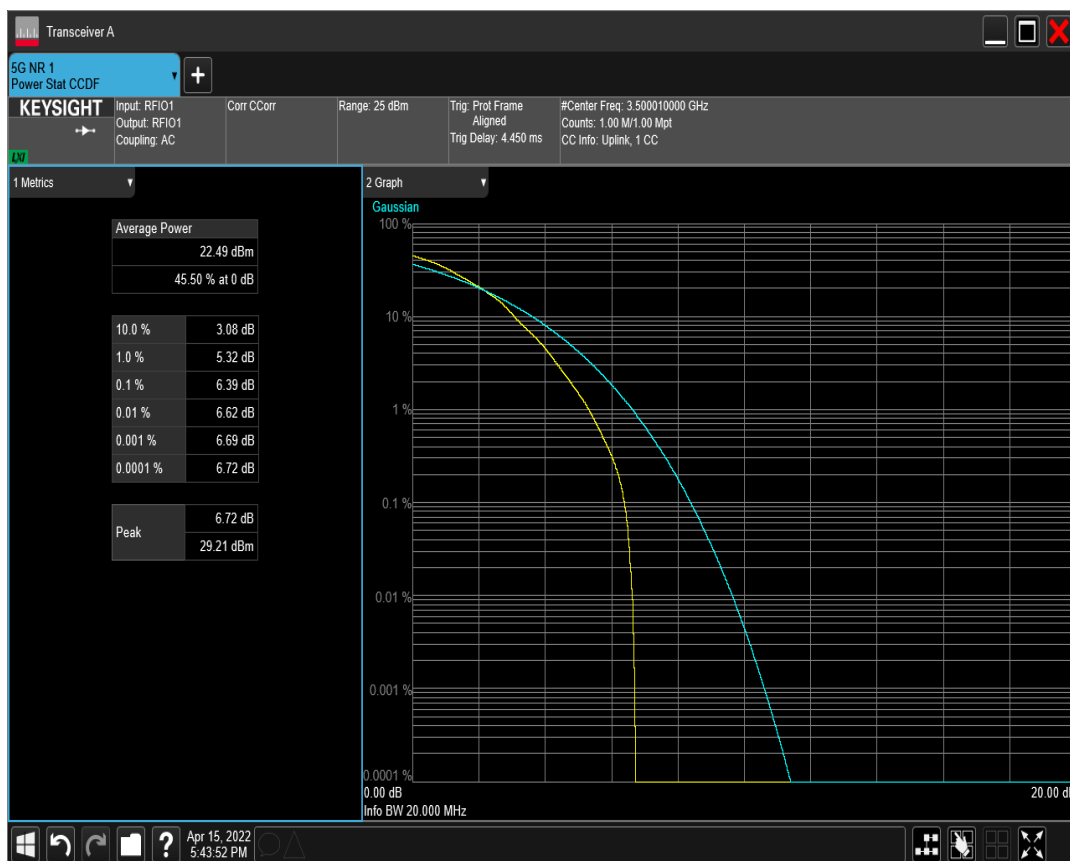
n78(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=633334 RB=50@0



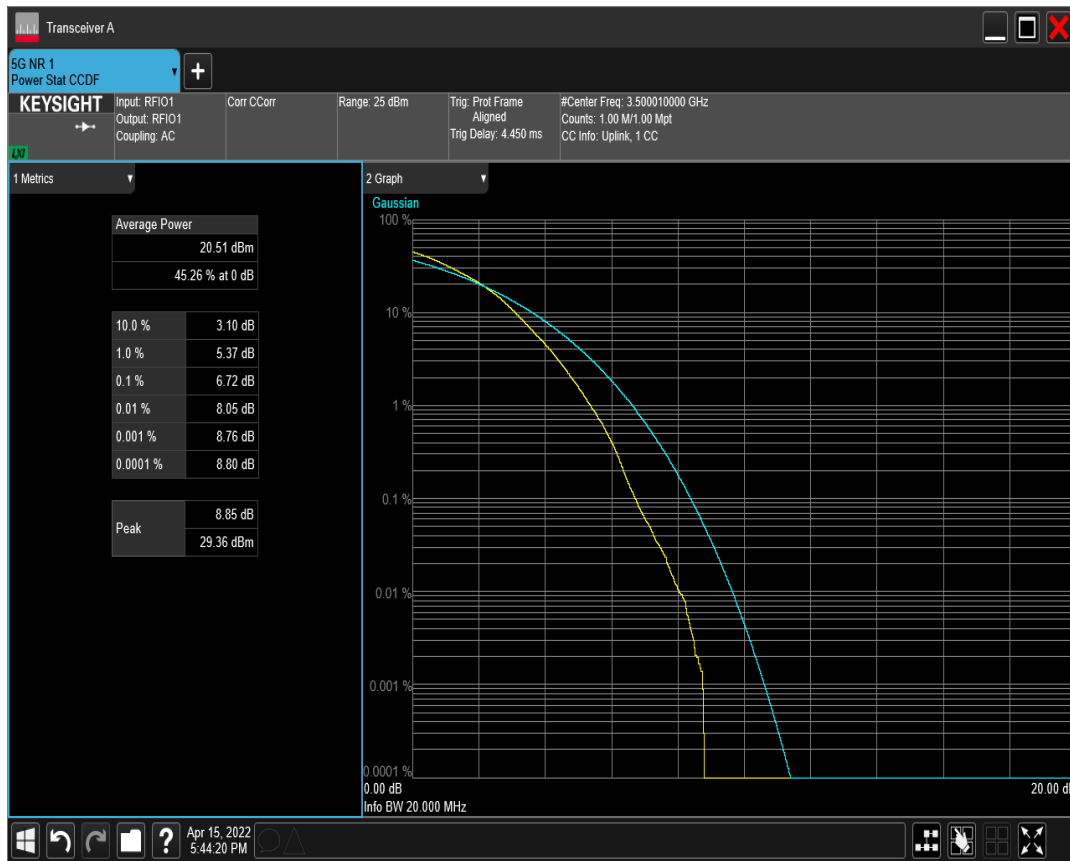
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=633334 RB=50@0



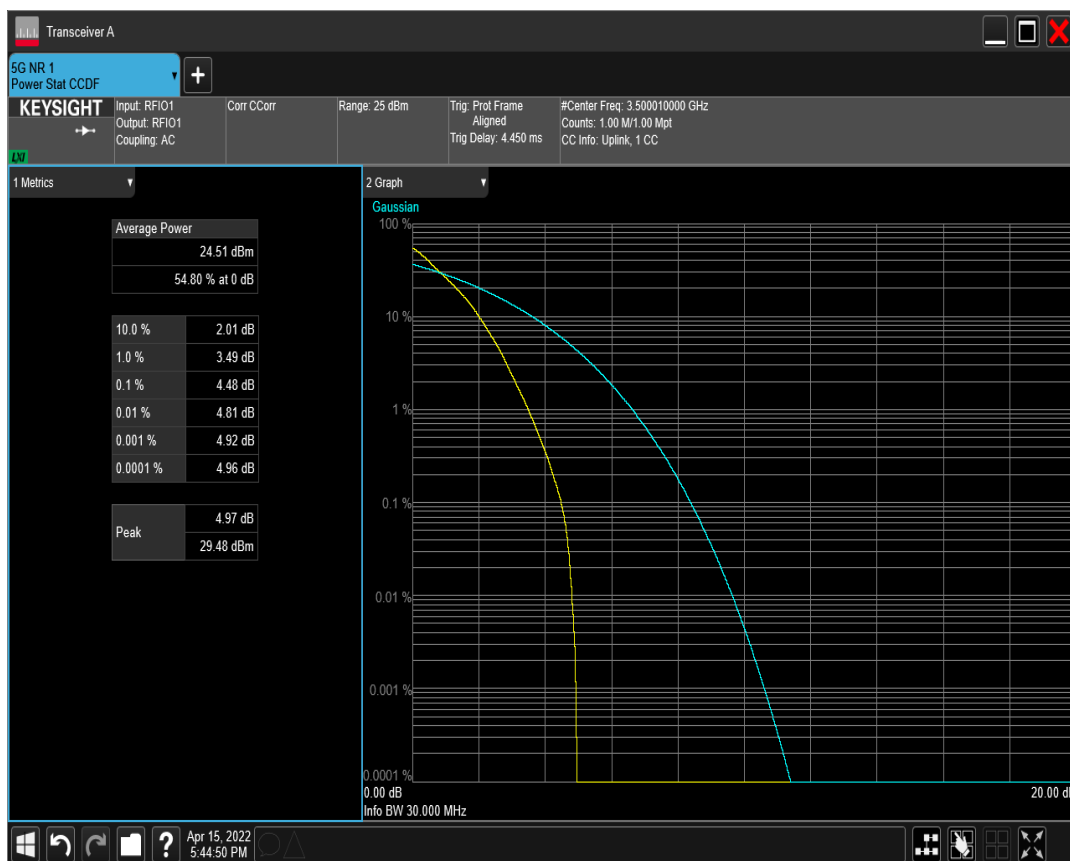
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=633334 RB=50@0



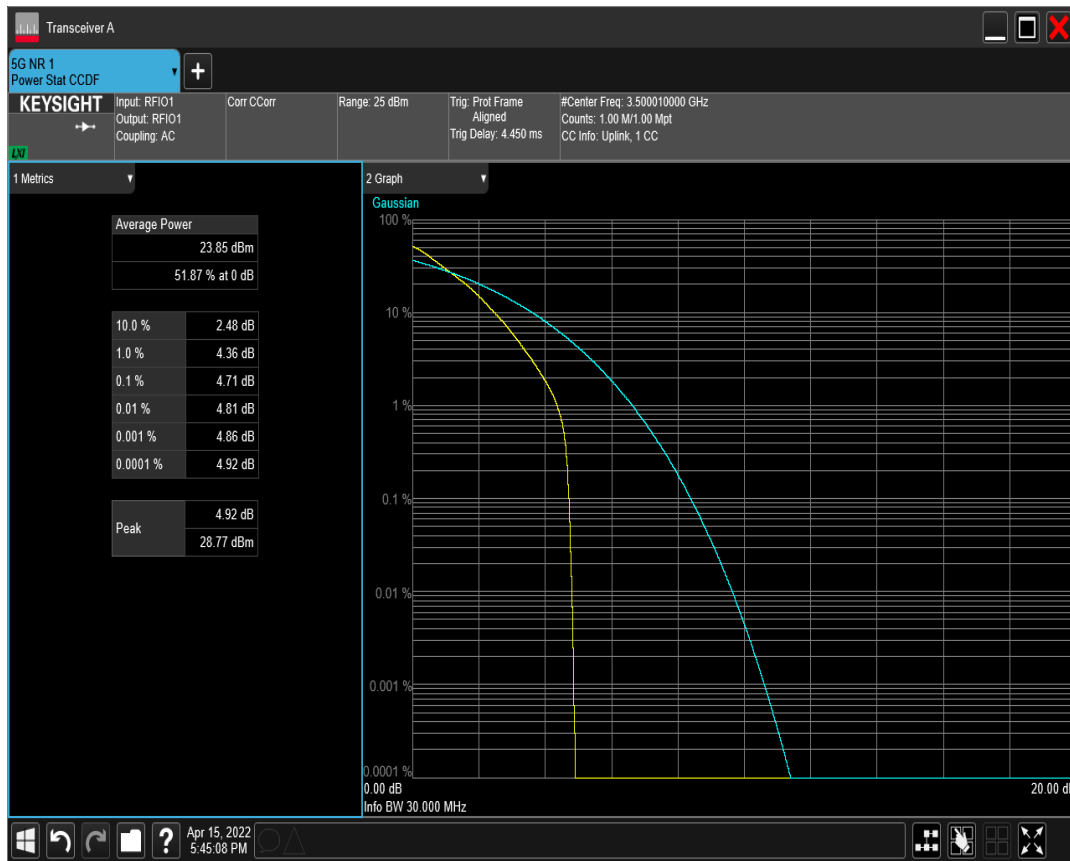
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=6333334 RB=50@0



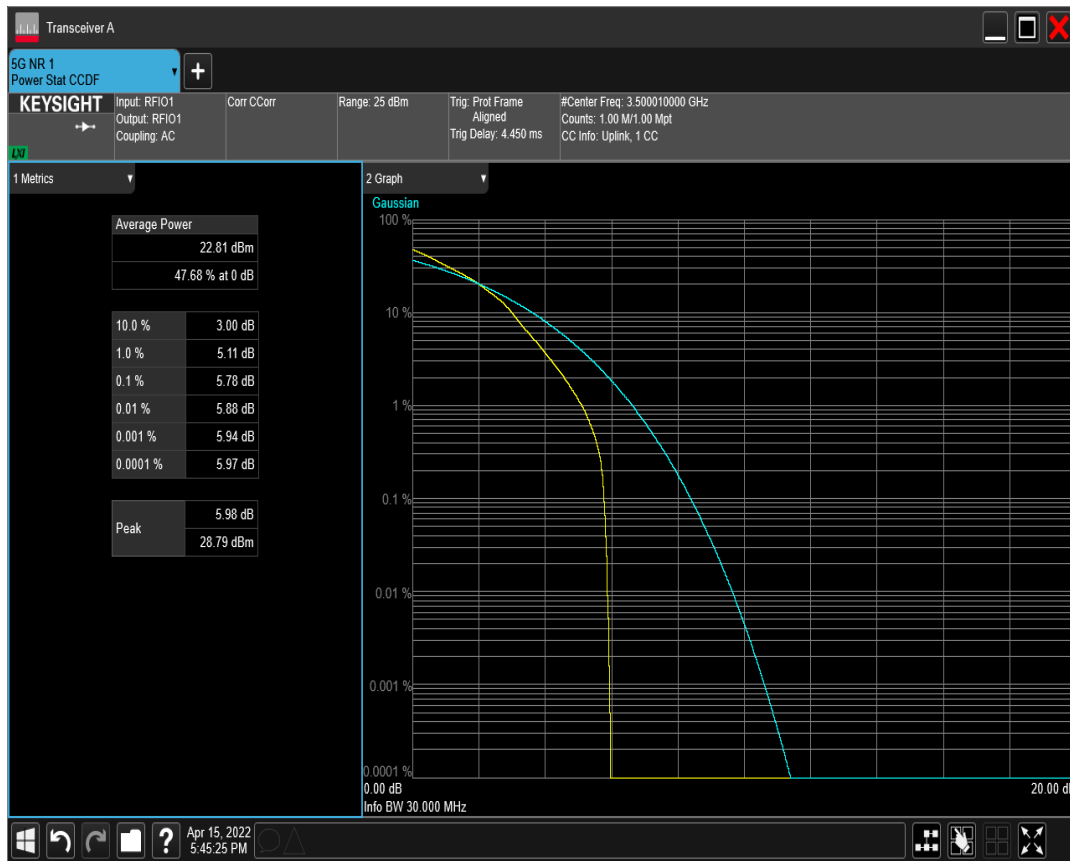
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=633334 RB=75@0



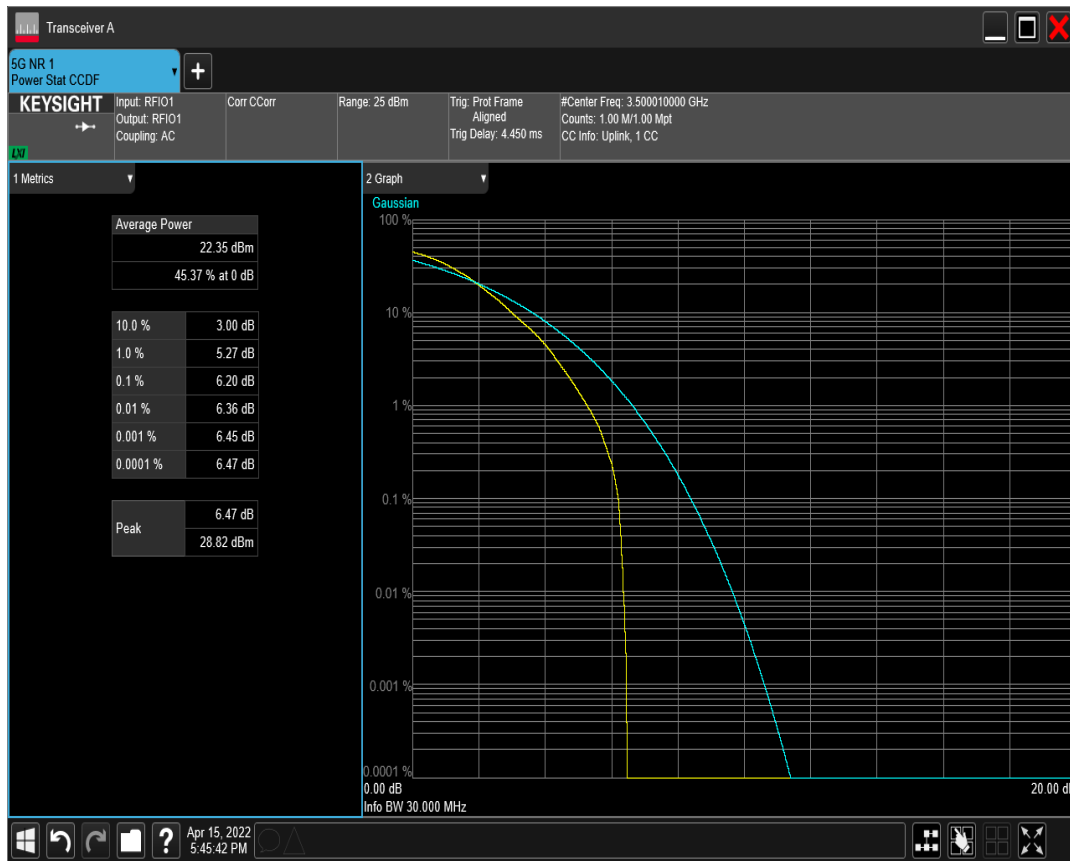
n78(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=633334 RB=75@0



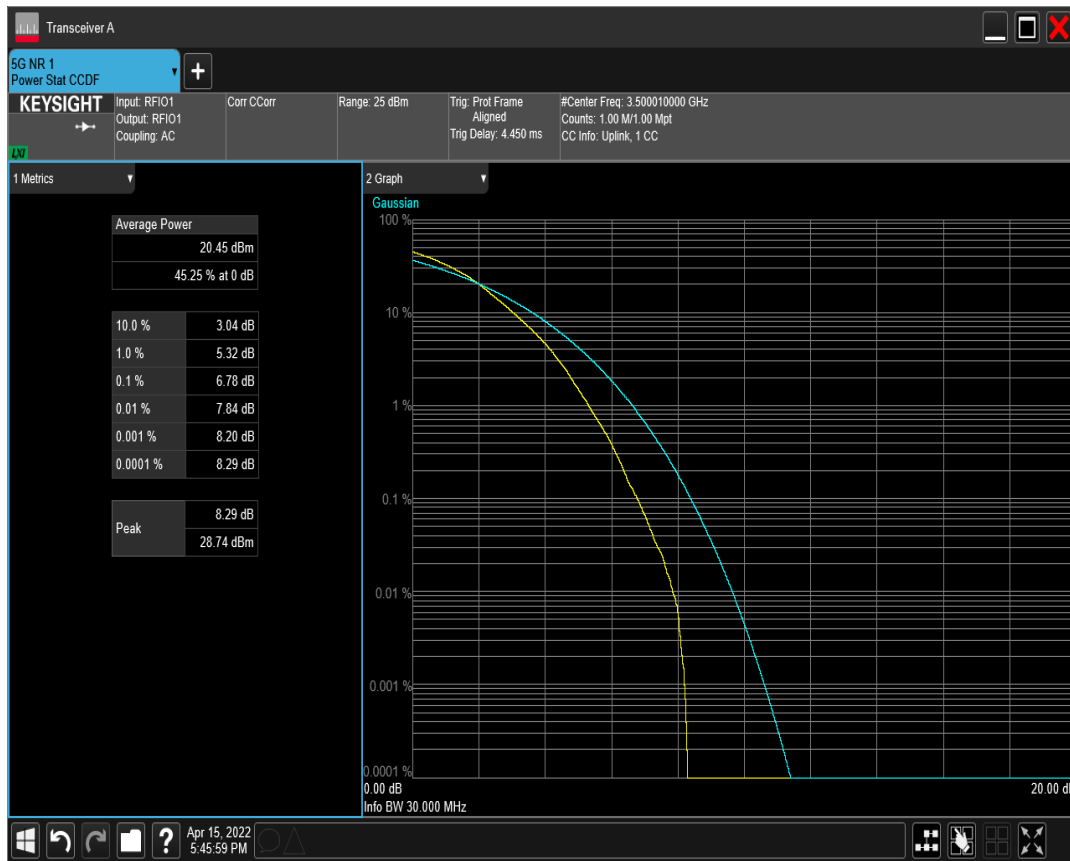
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=633334 RB=75@0



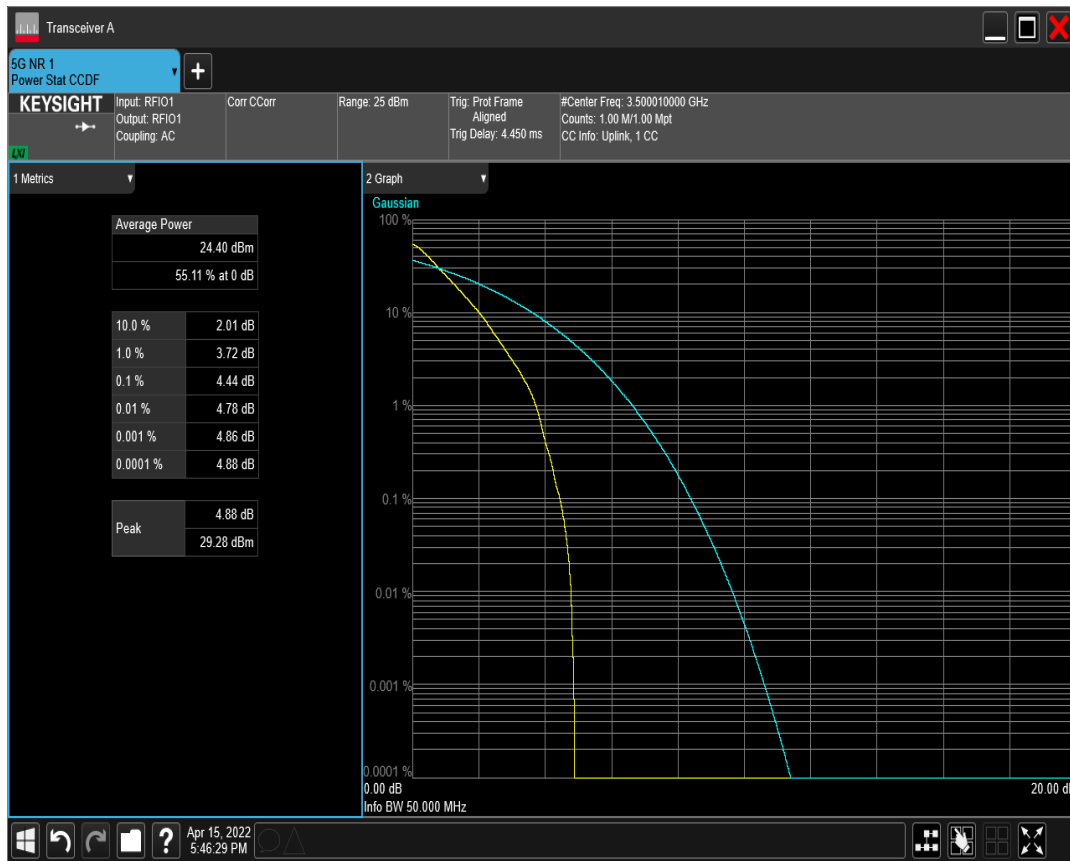
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=633334 RB=75@0



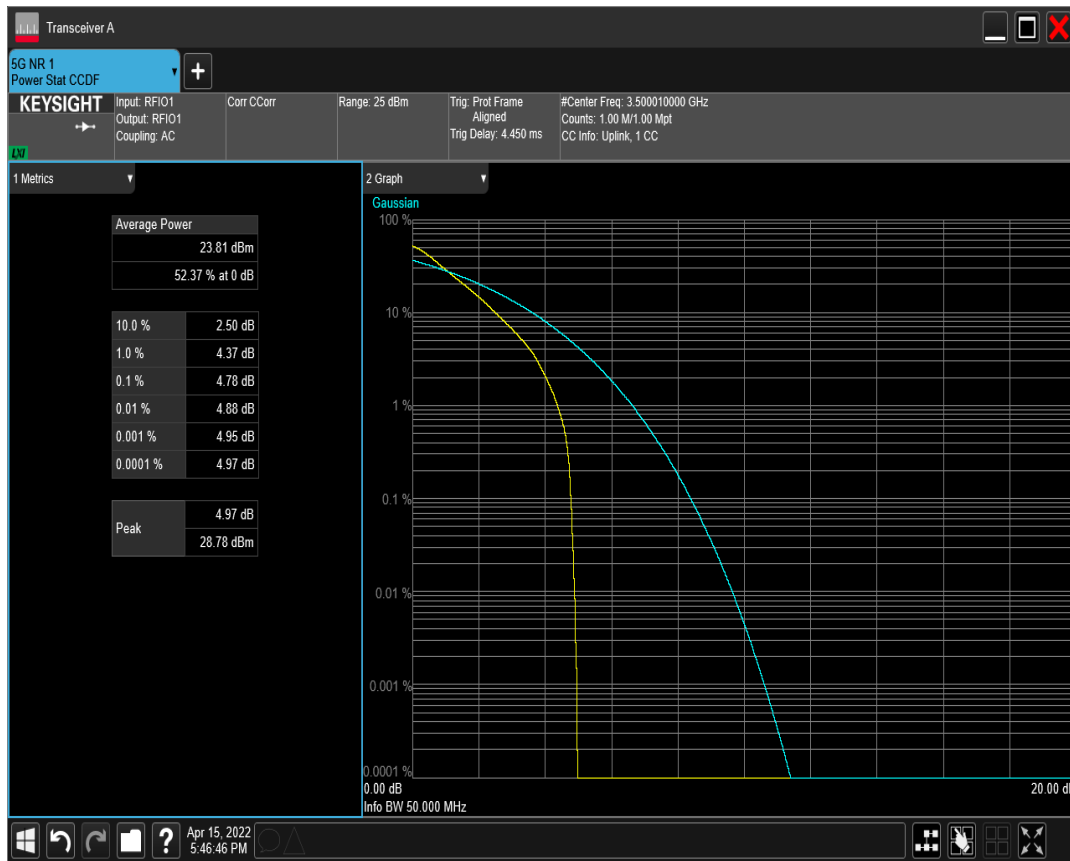
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=6333334 RB=75@0



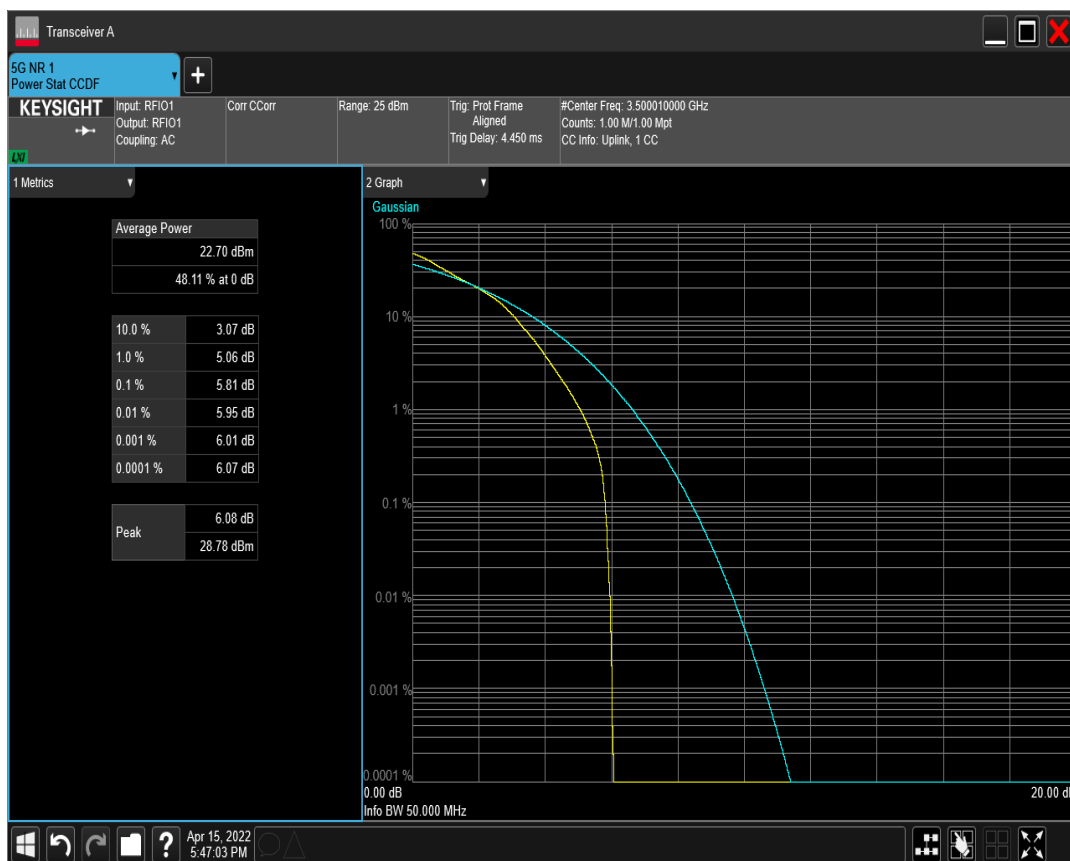
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



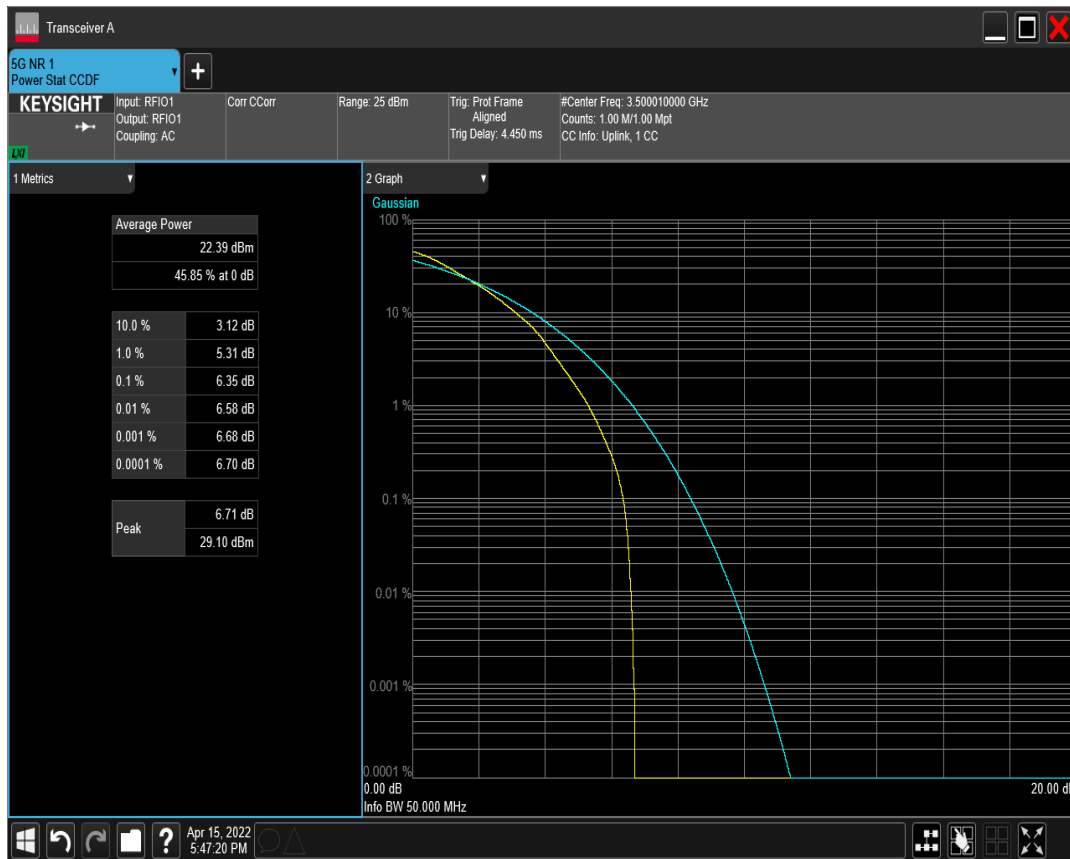
n78(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=633334 RB=100@0



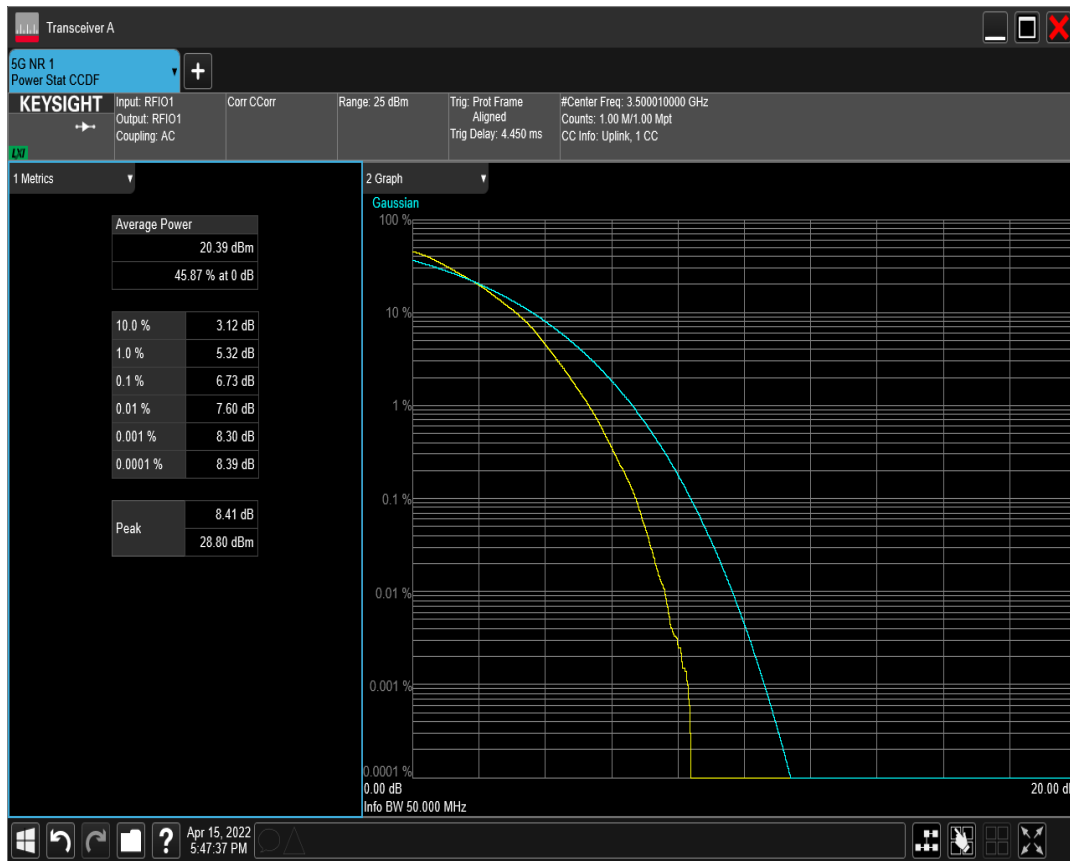
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=633334 RB=100@0



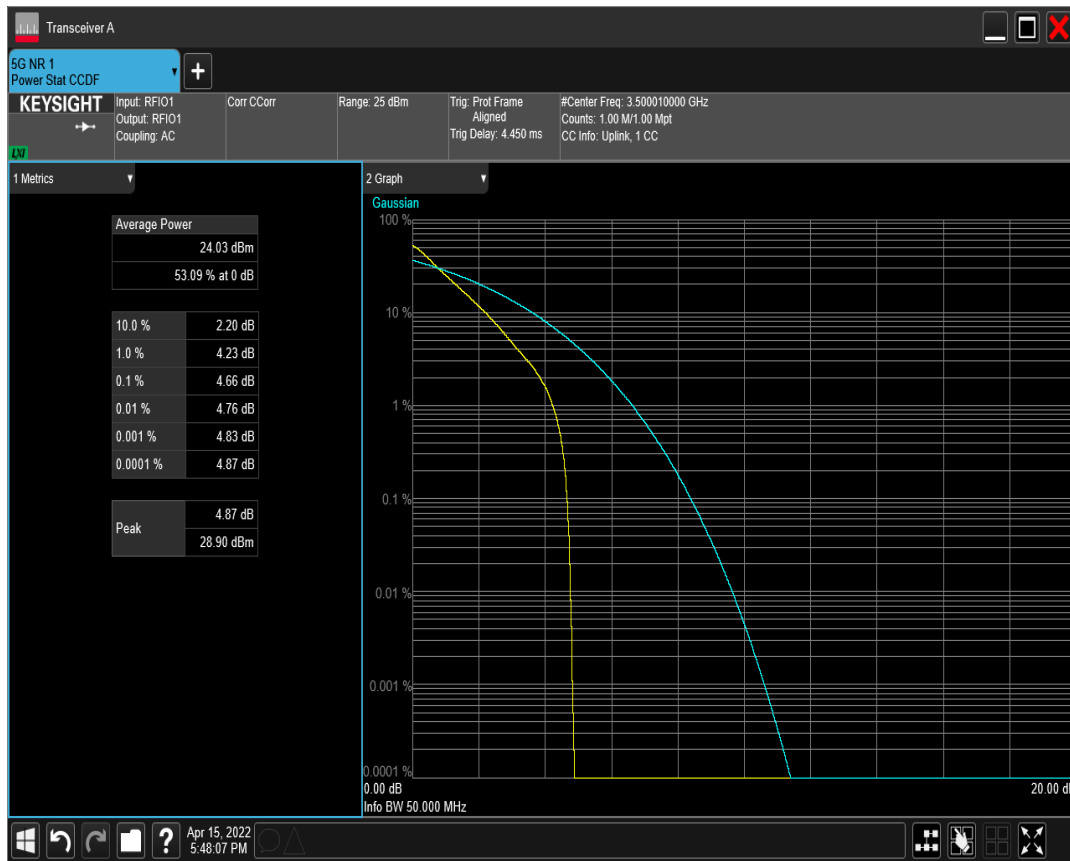
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=633334 RB=100@0



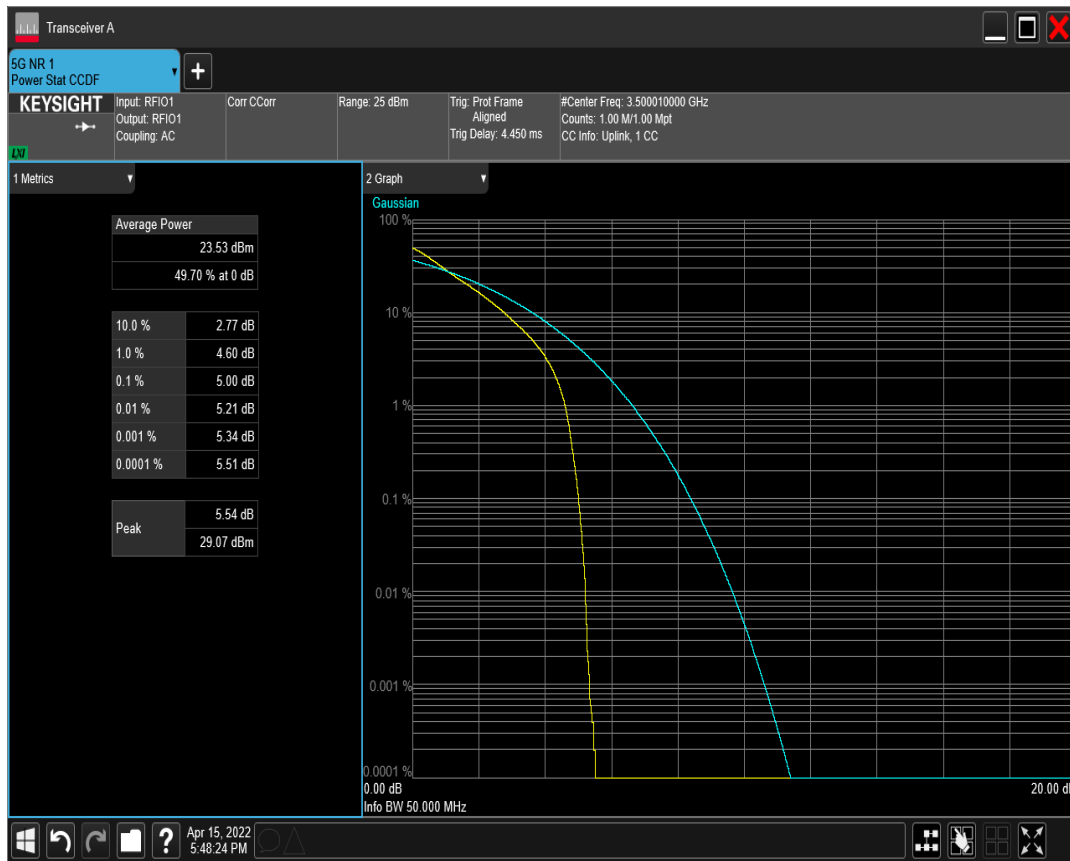
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=633334 RB=100@0



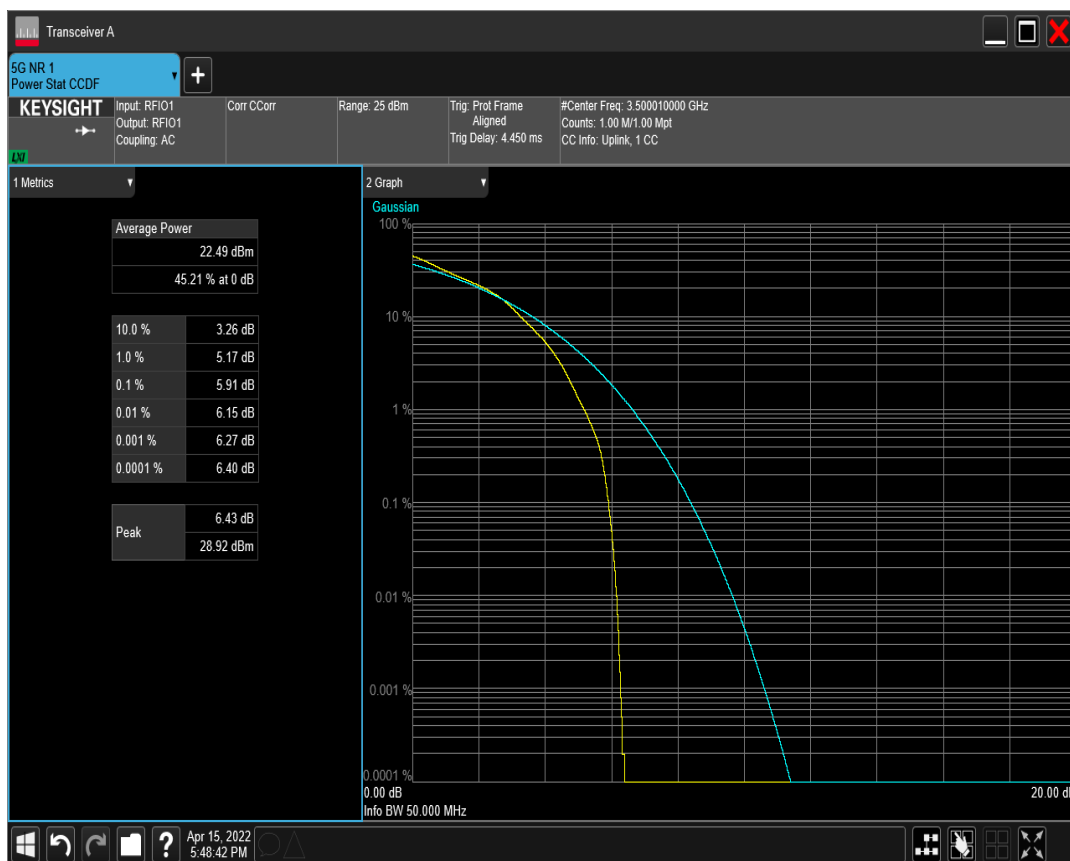
n78(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=633334 RB=128@0



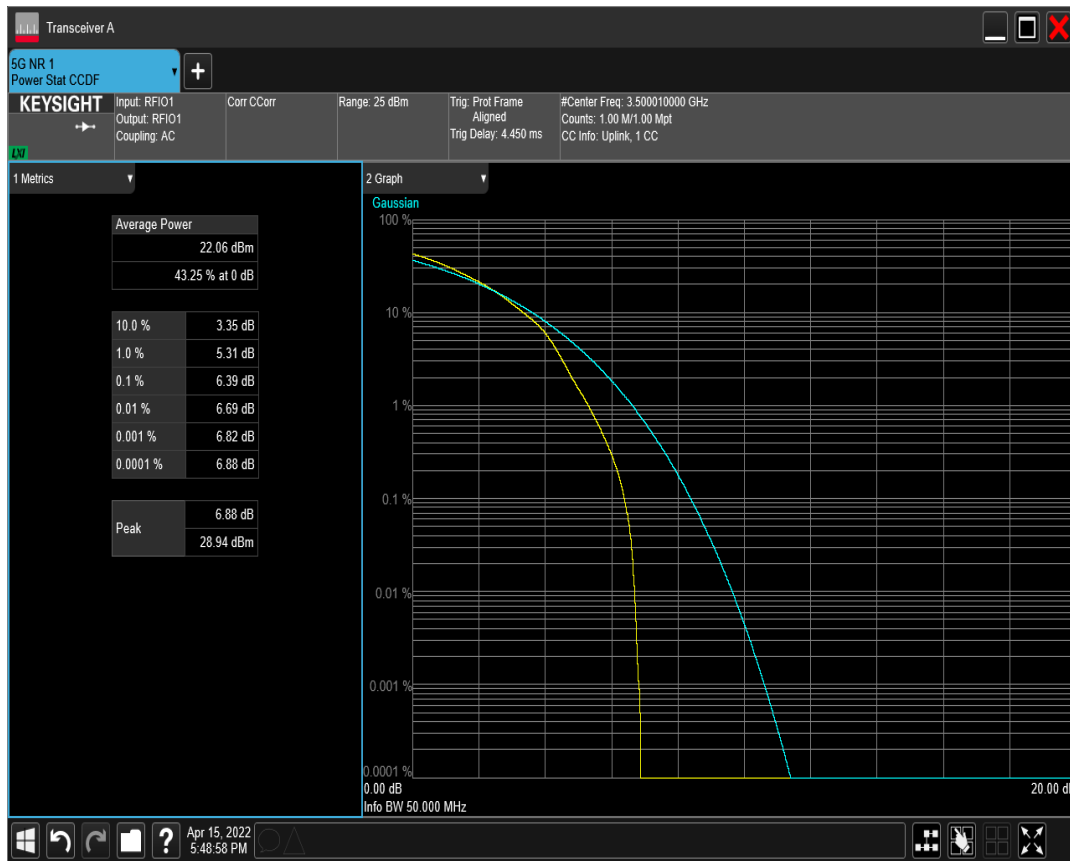
n78(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=633334 RB=128@0



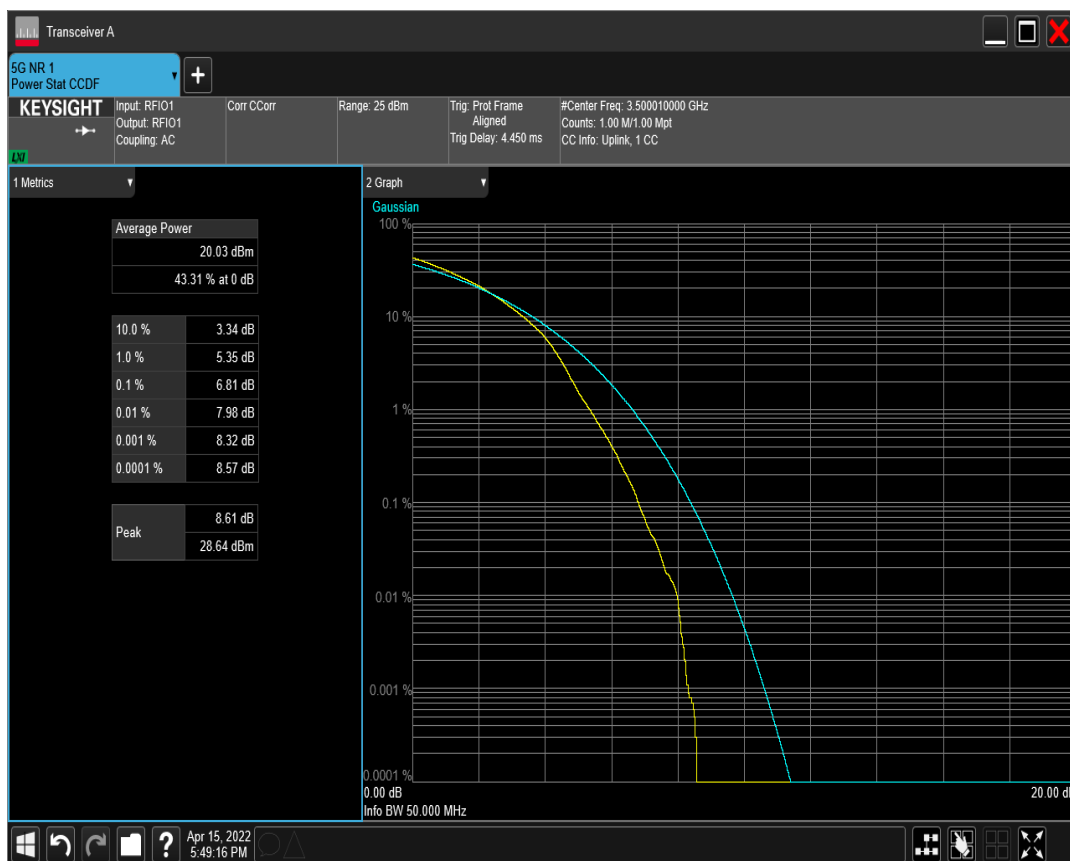
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=6333334 RB=128@0



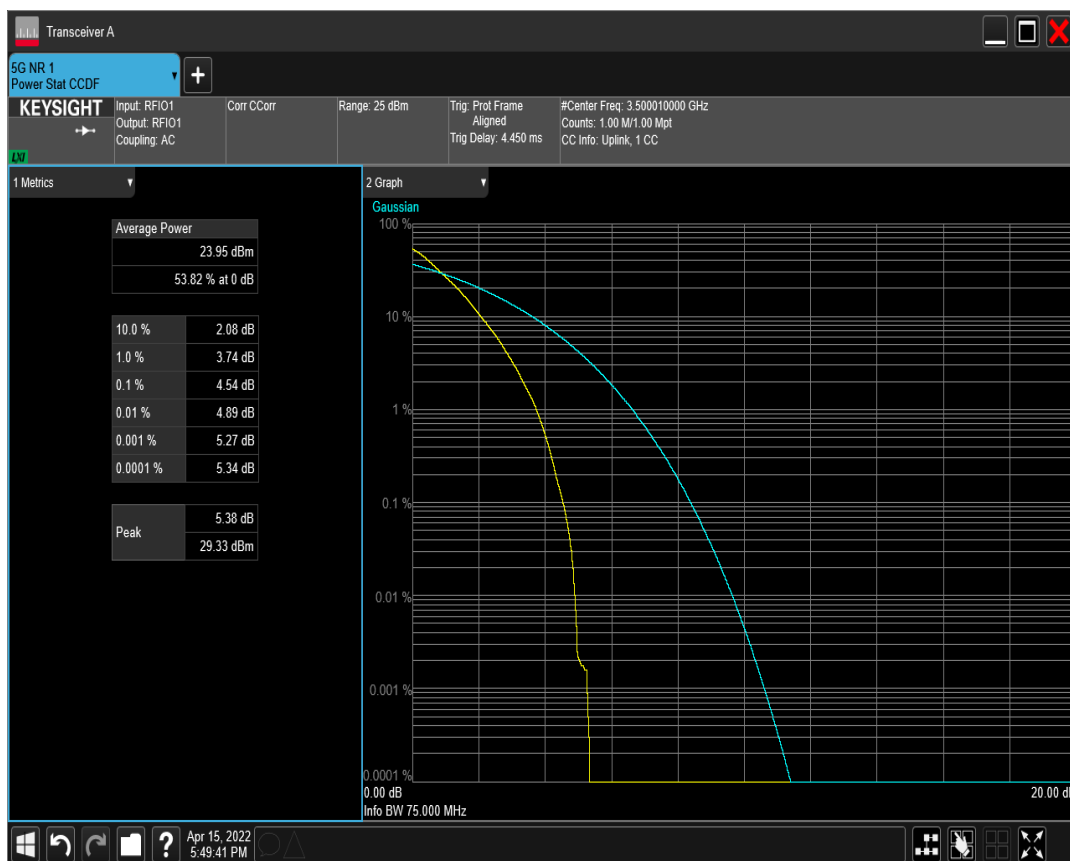
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=633334 RB=128@0



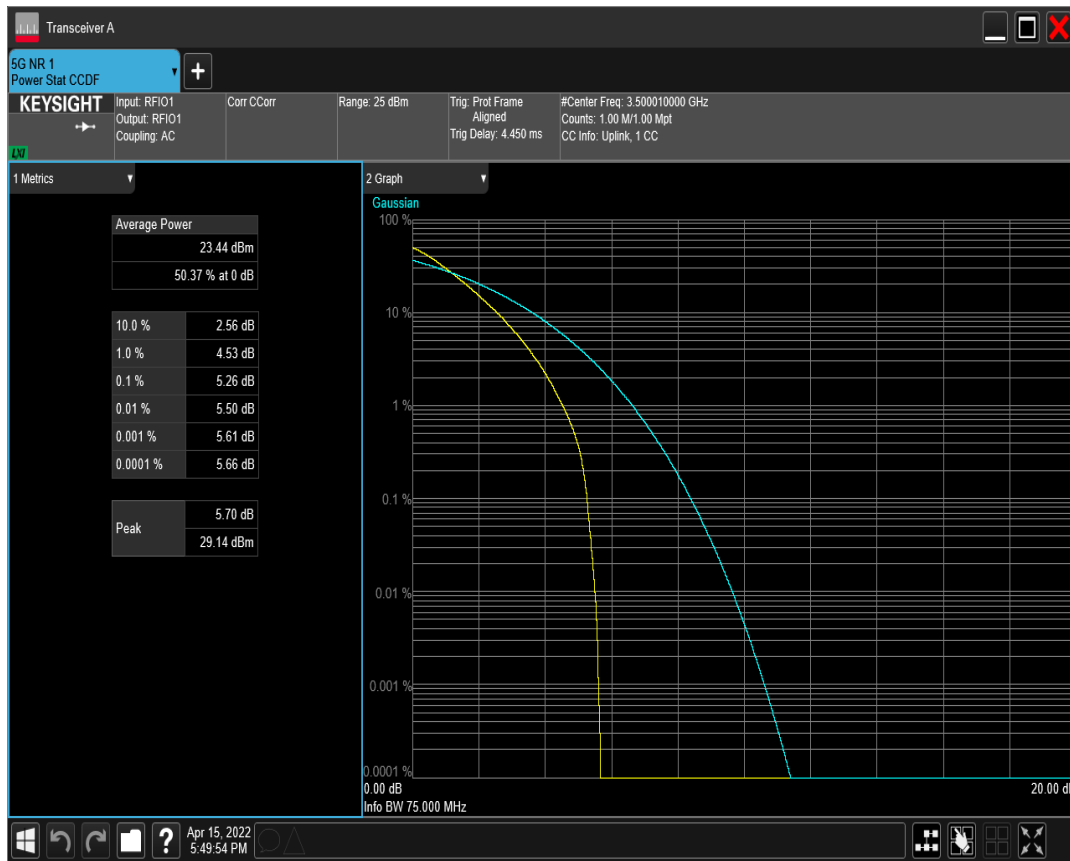
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=633334 RB=128@0



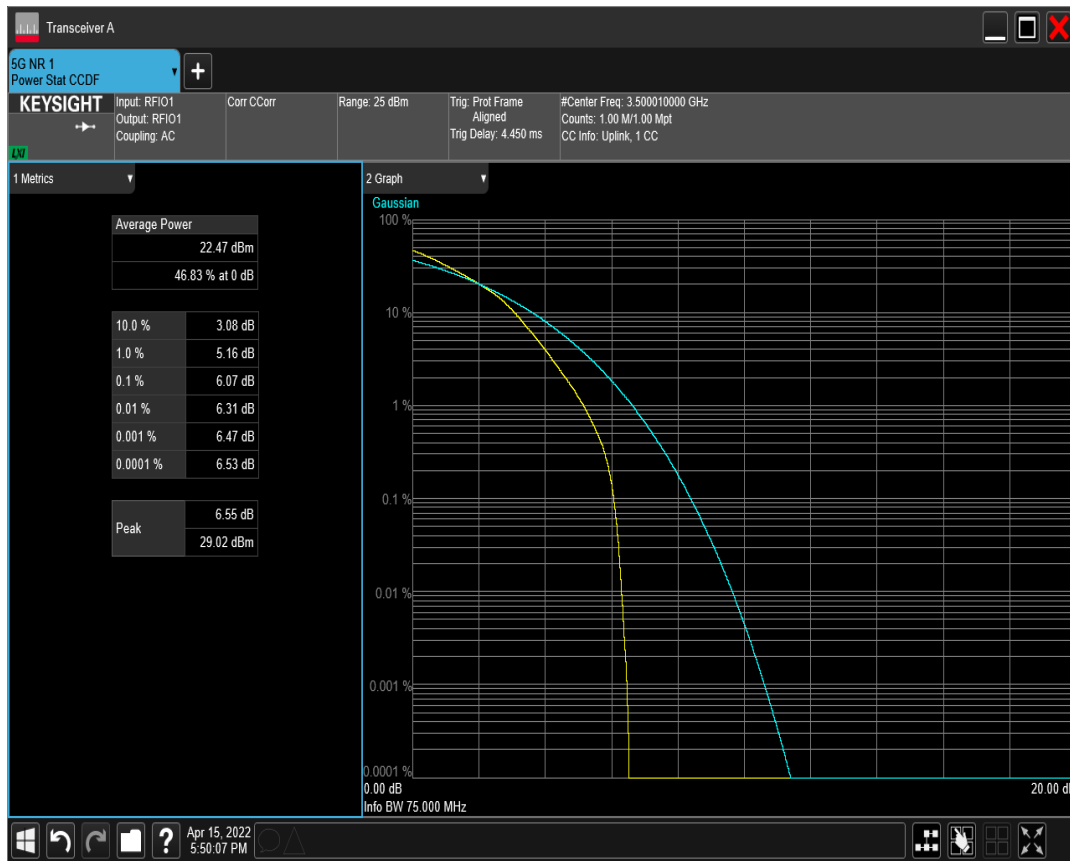
n78(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=633334 RB=162@0



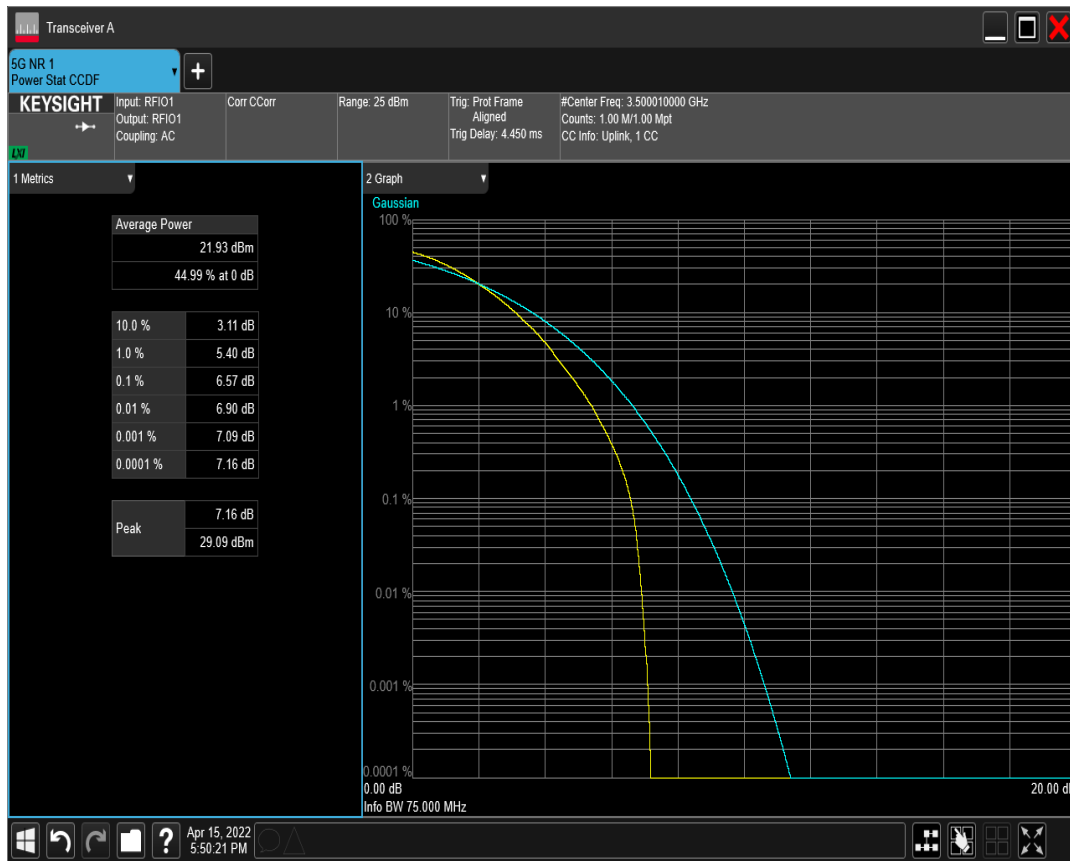
n78(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=633334 RB=162@0



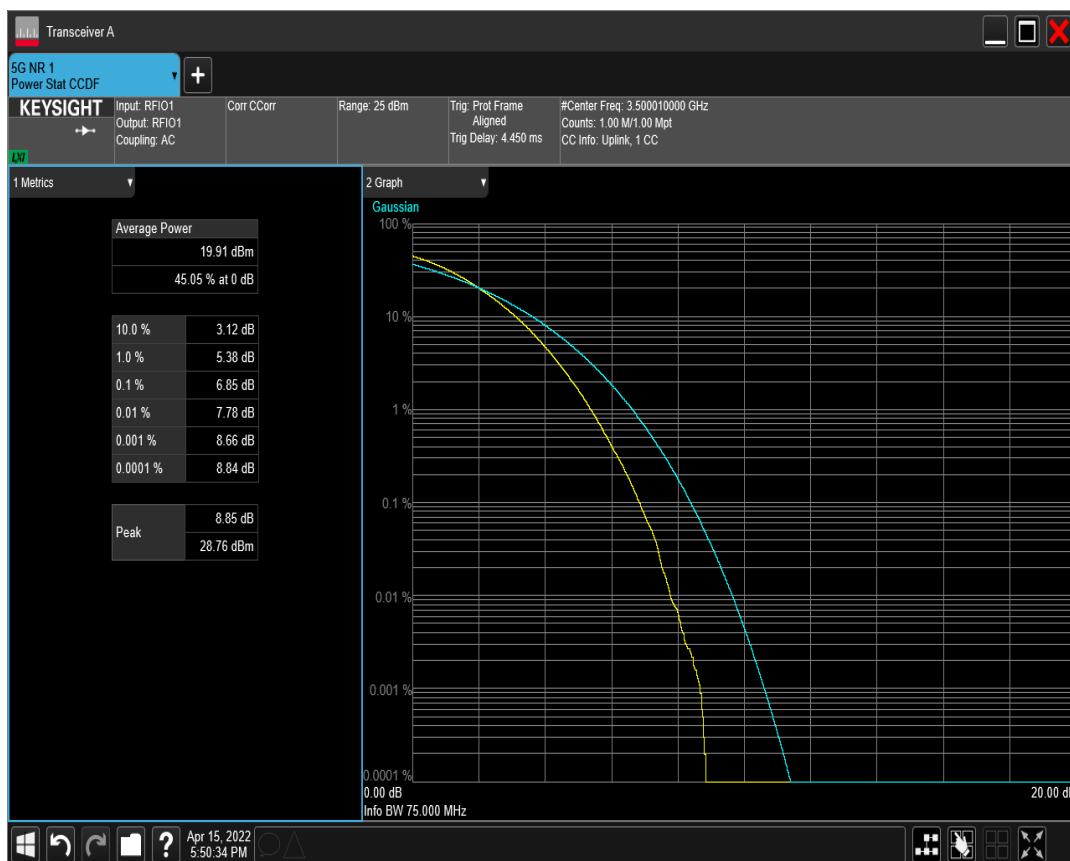
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=633334 RB=162@0



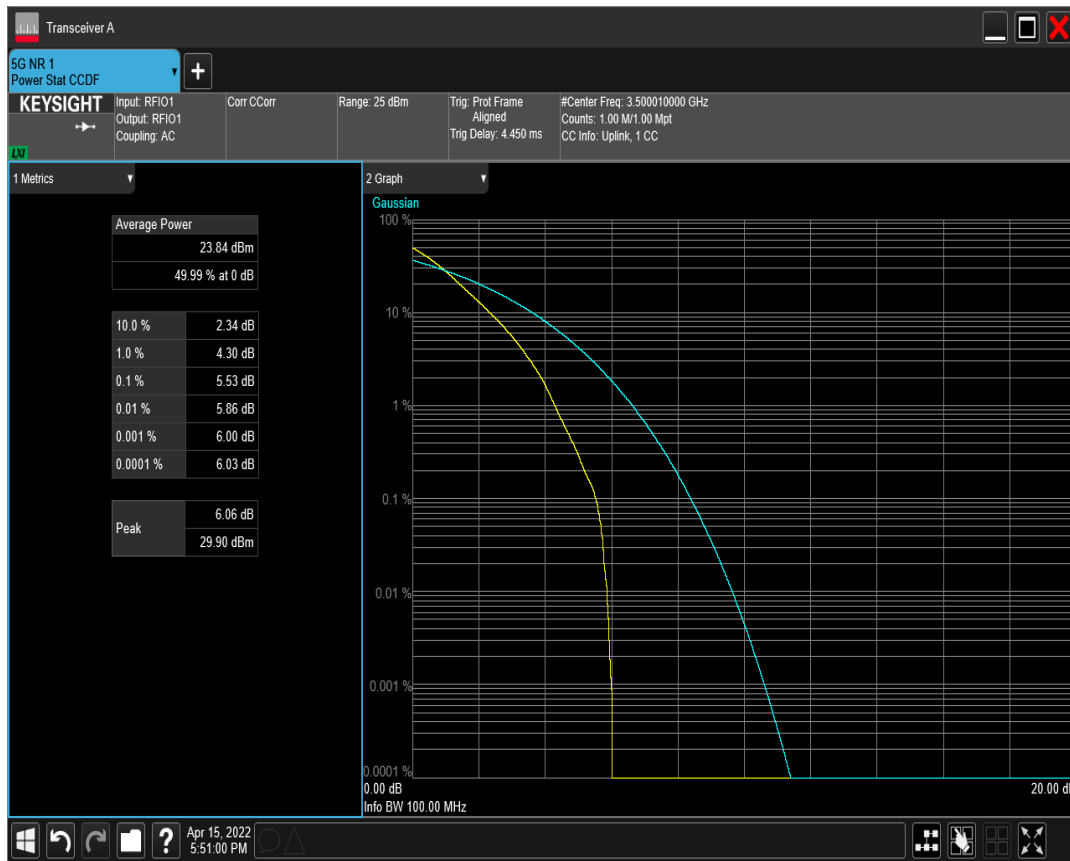
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=633334 RB=162@0



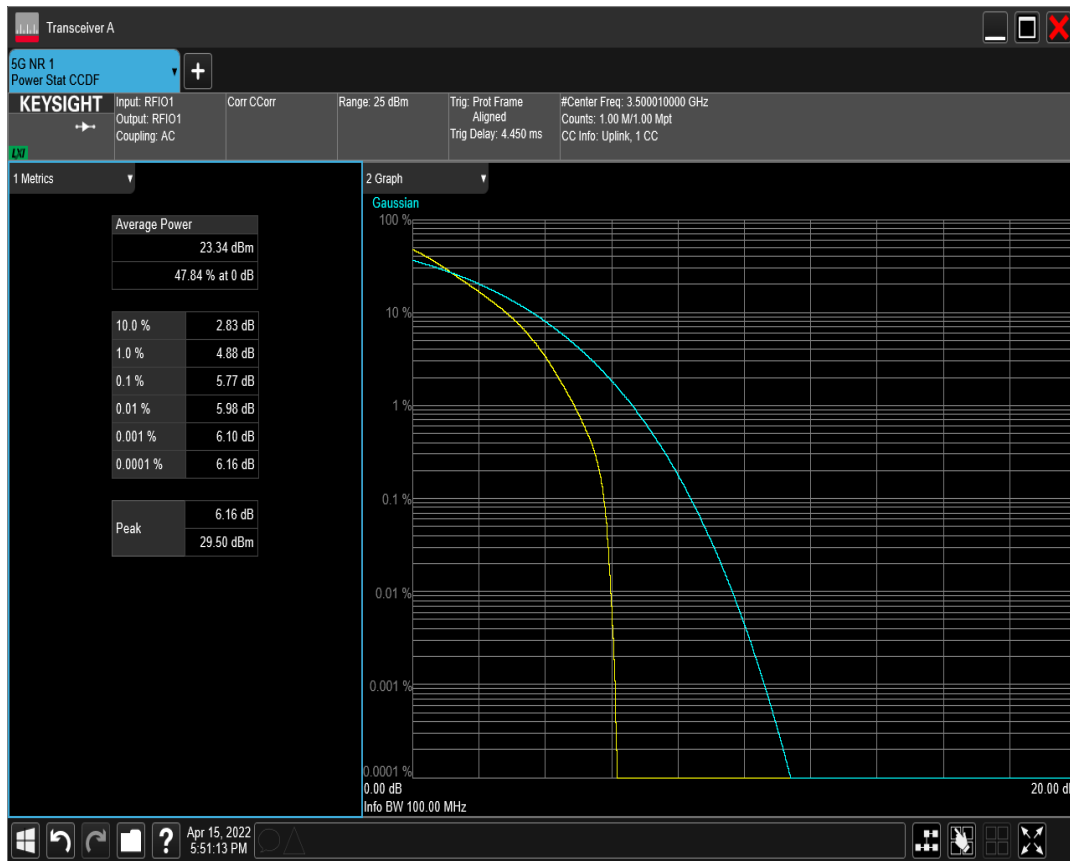
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=633334 RB=162@0



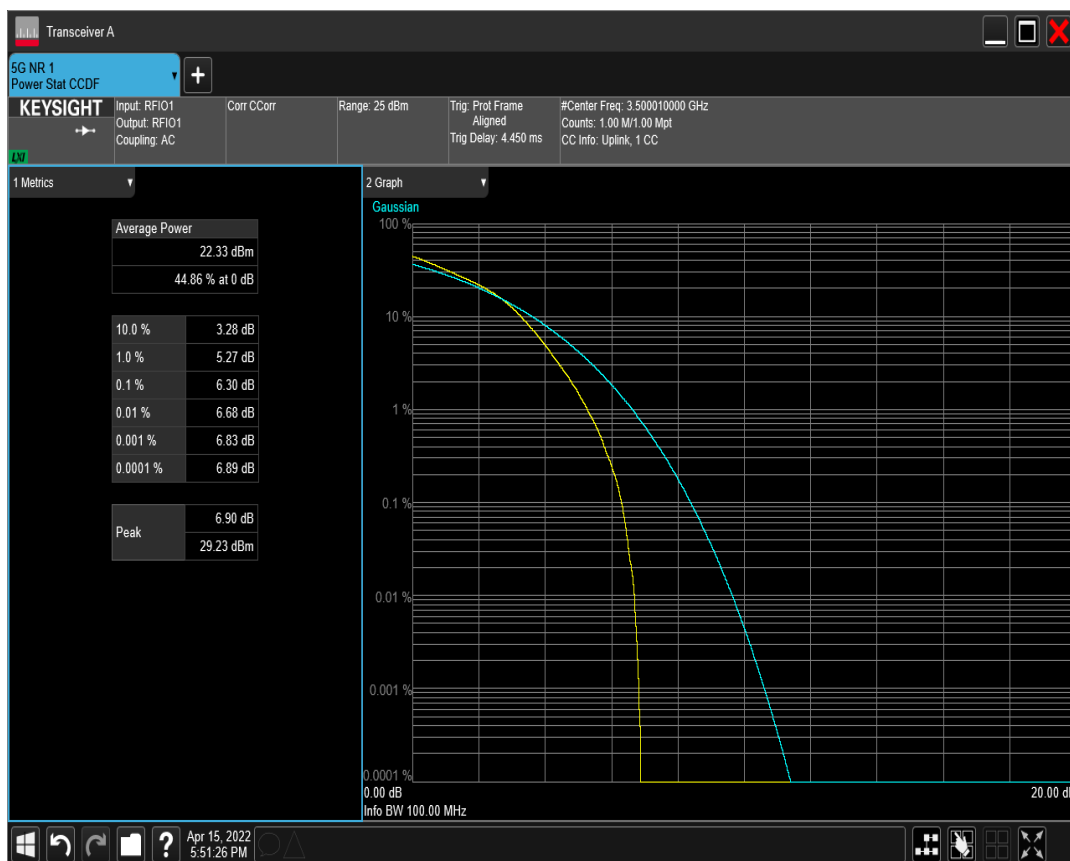
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



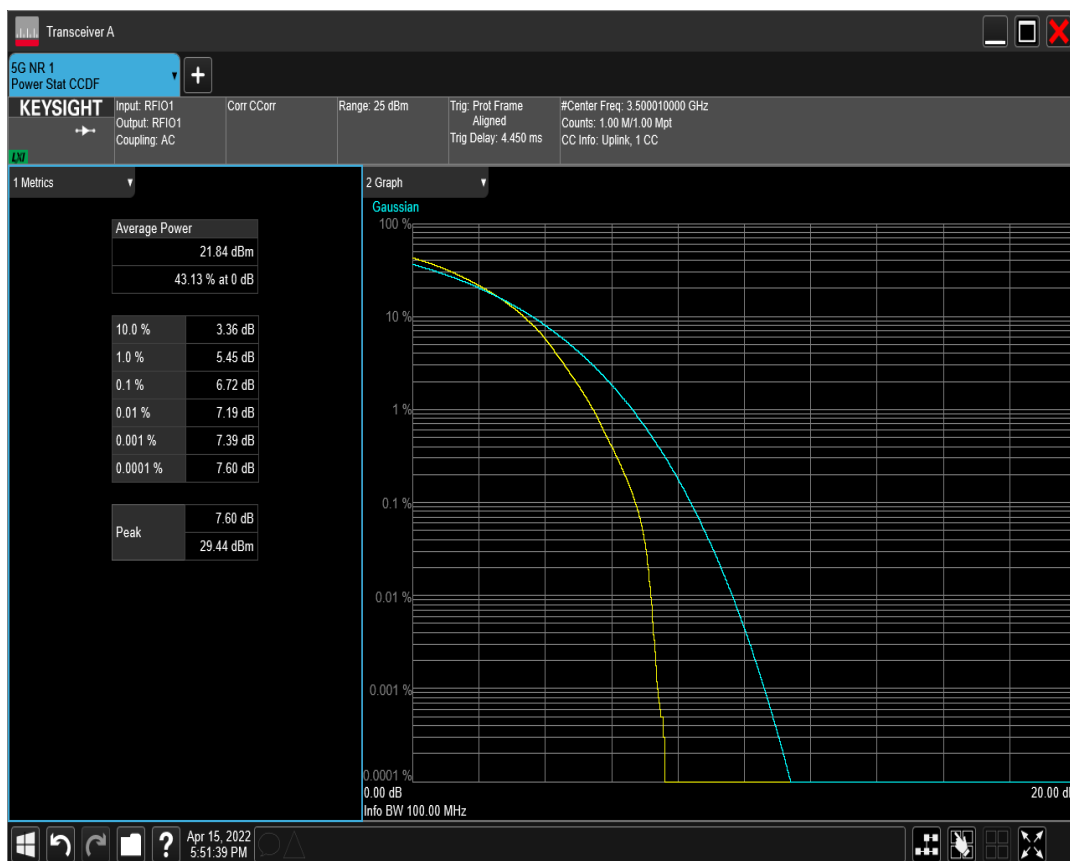
n78(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz Channel=633334 RB=216@0



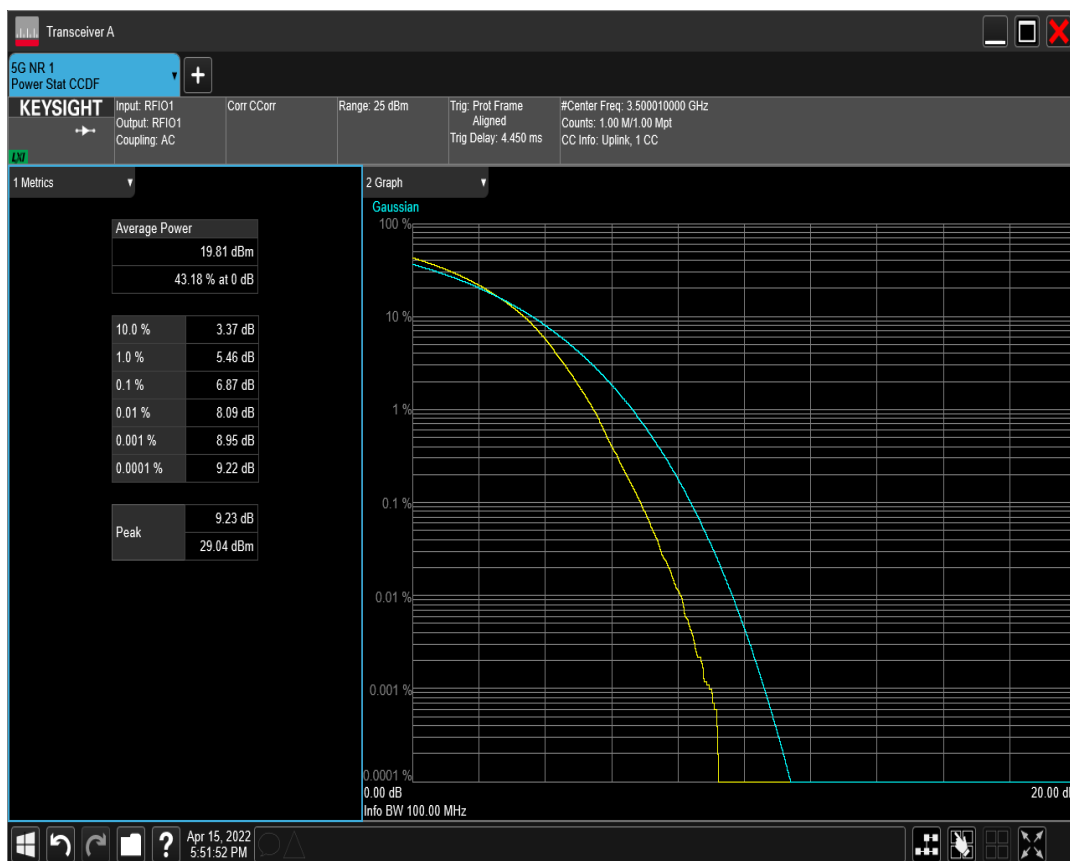
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=633334 RB=216@0



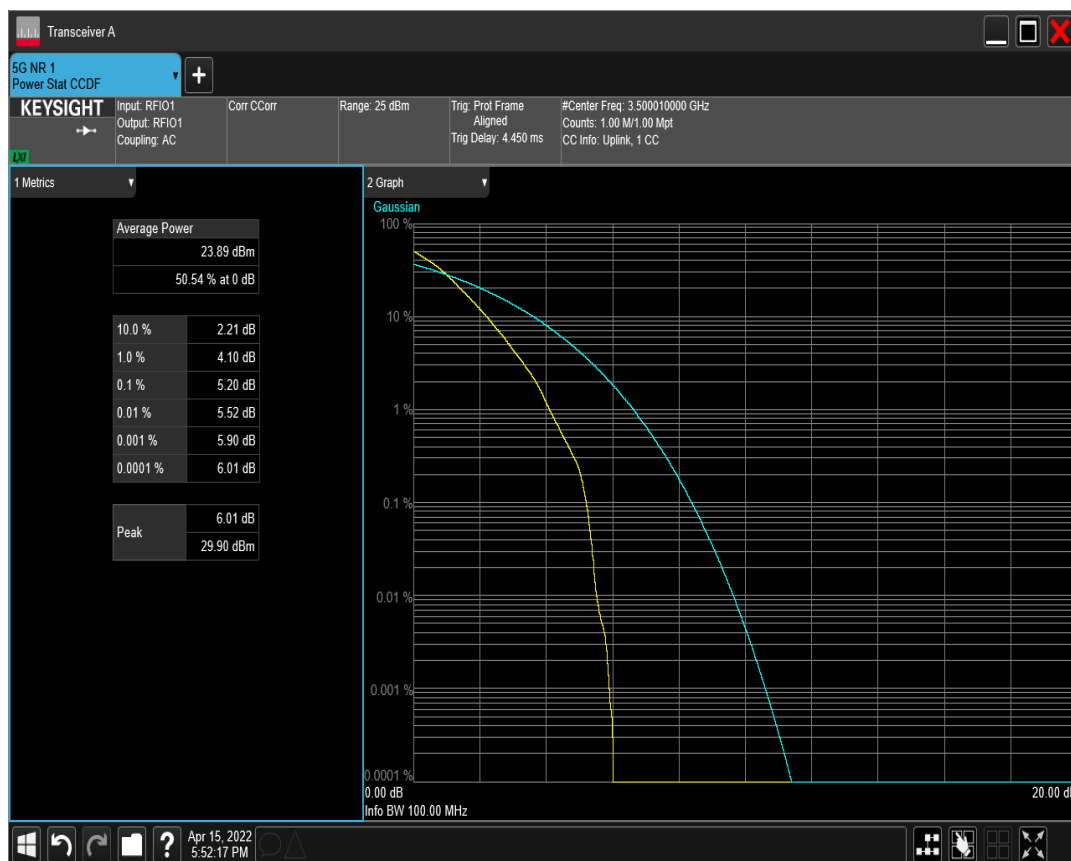
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=80MHz Channel=633334 RB=216@0



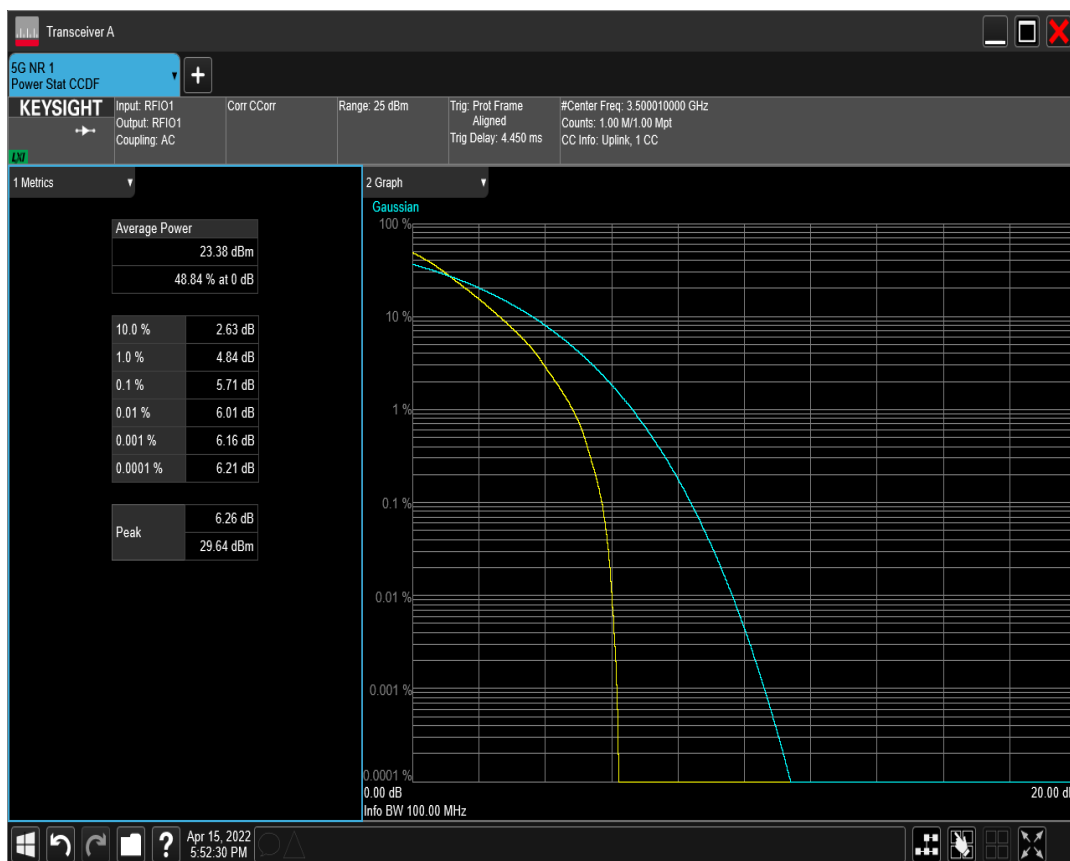
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=633334 RB=216@0



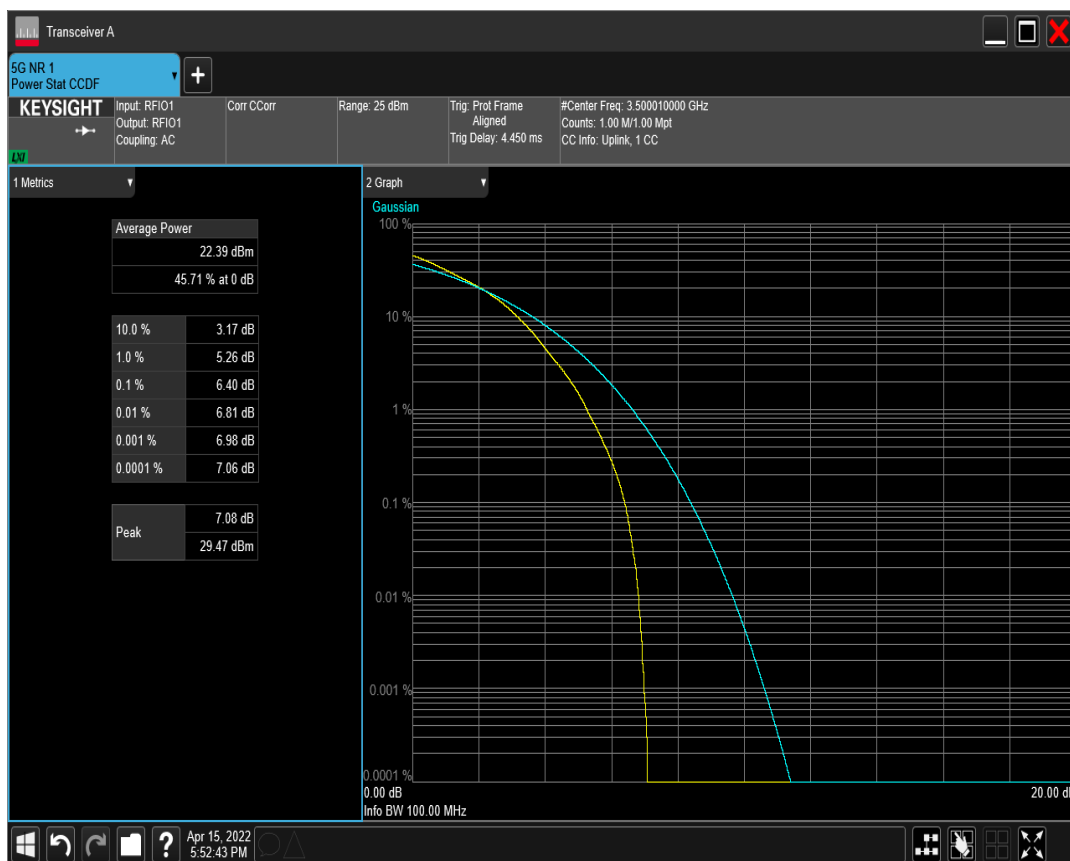
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633334 RB=240@0



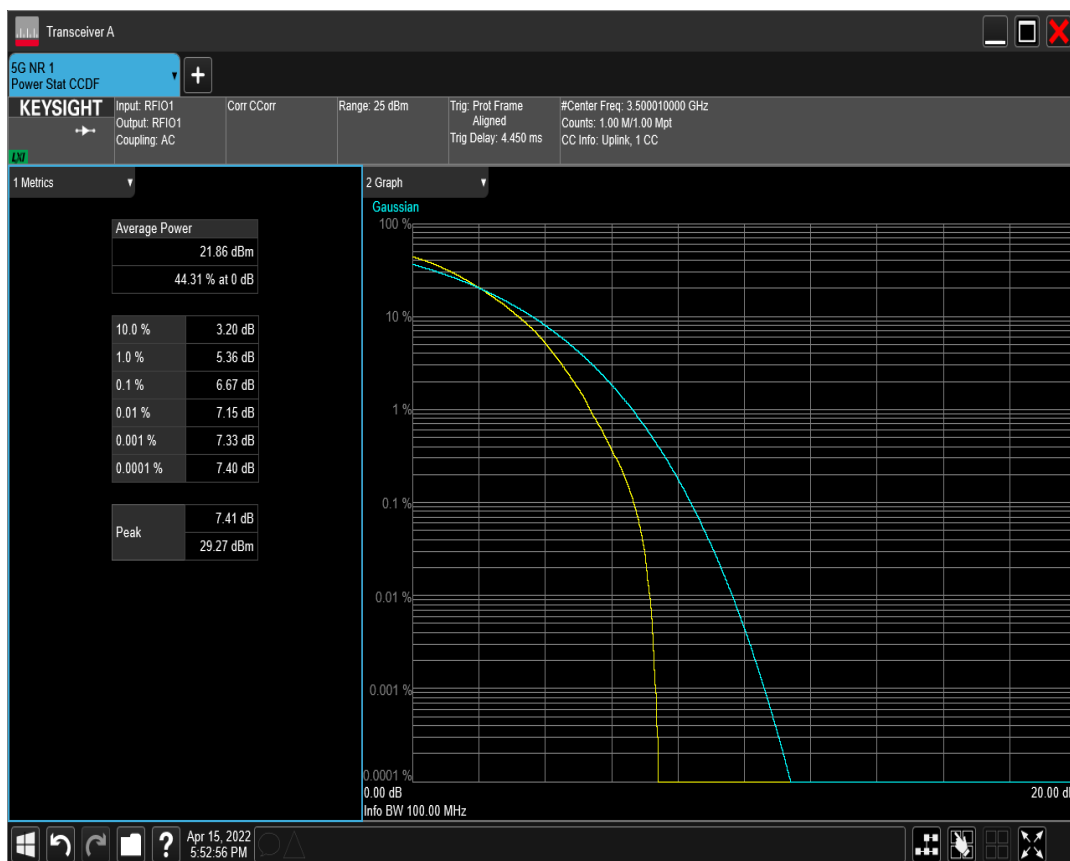
n78(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz Channel=633334 RB=240@0



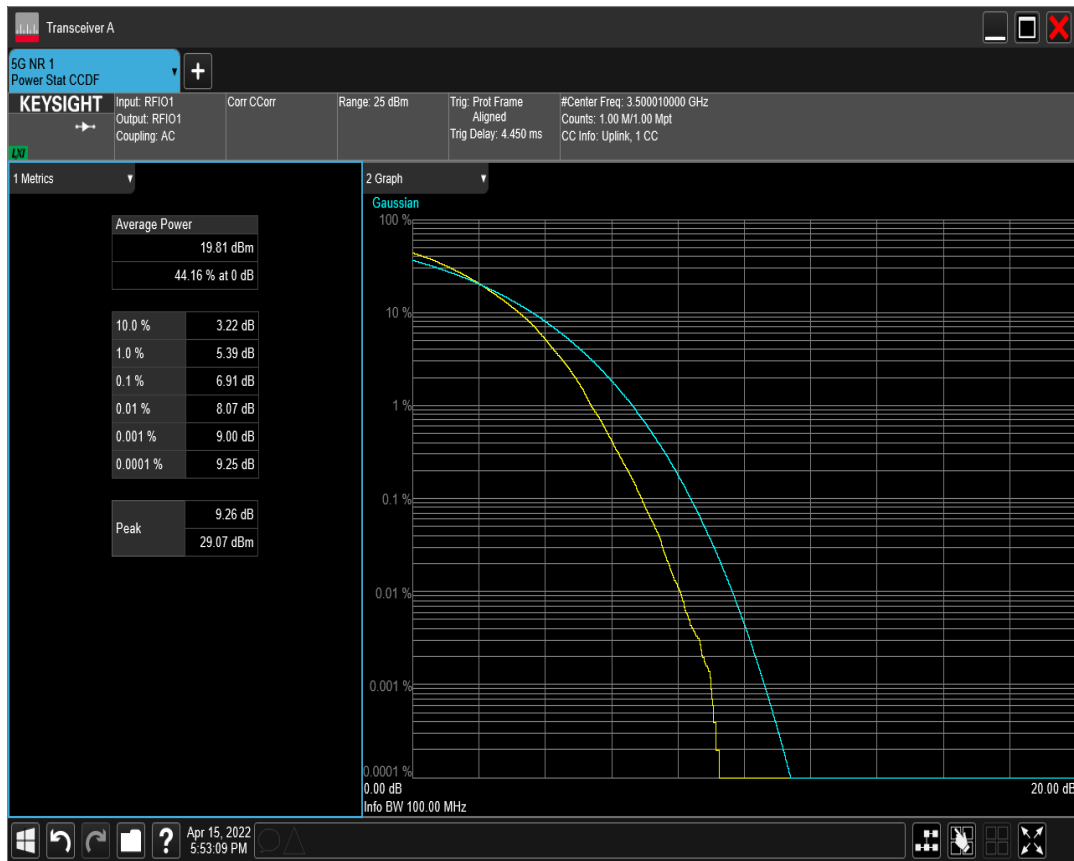
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633334 RB=240@0



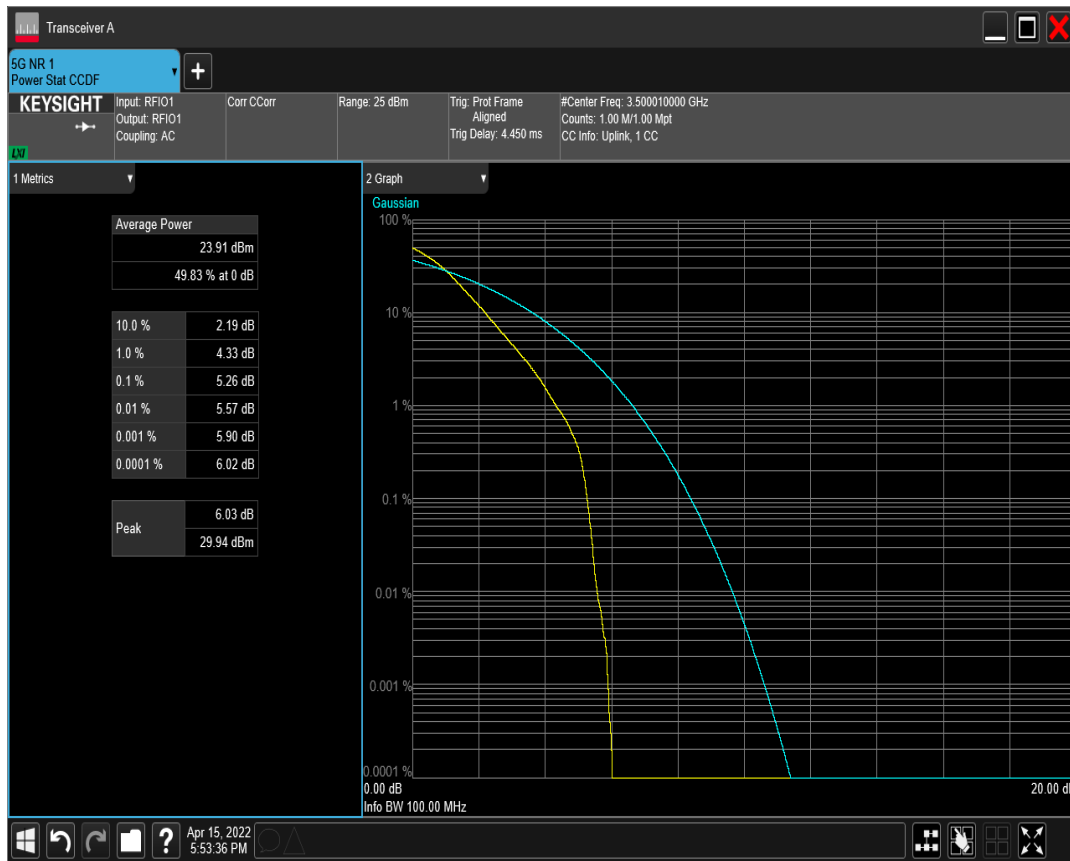
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=90MHz Channel=633334 RB=240@0



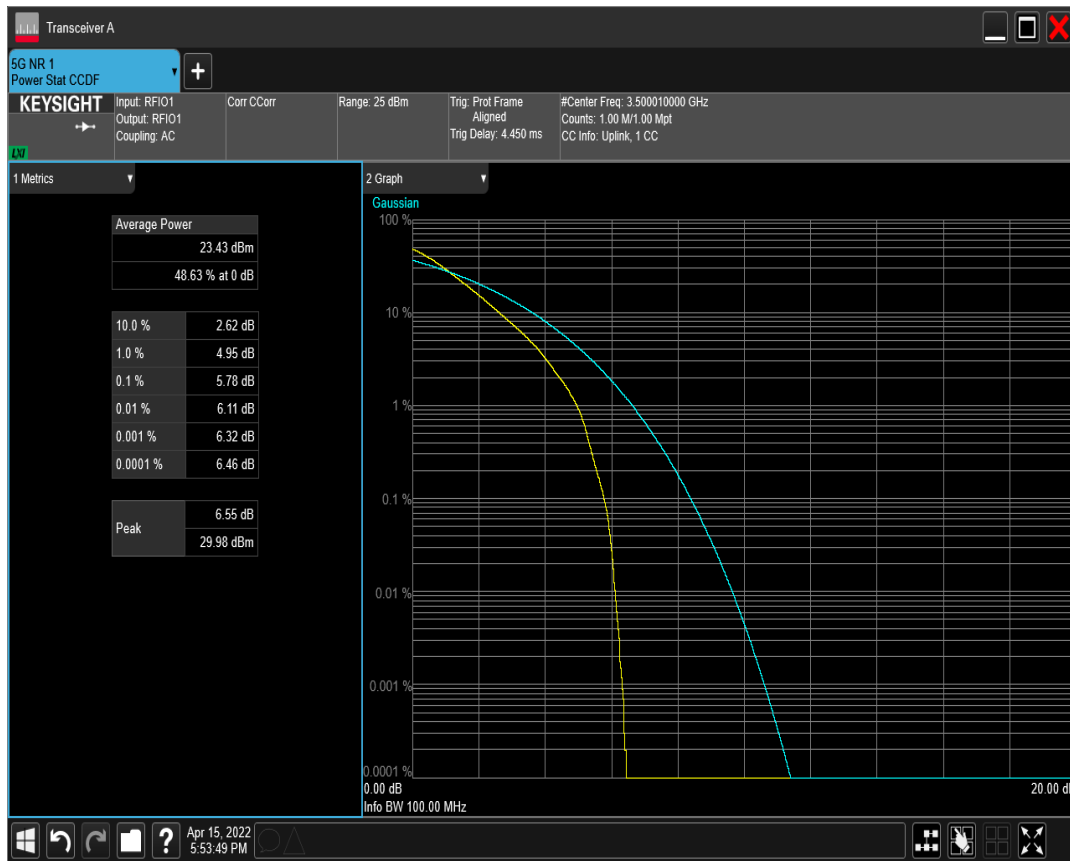
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633334 RB=240@0



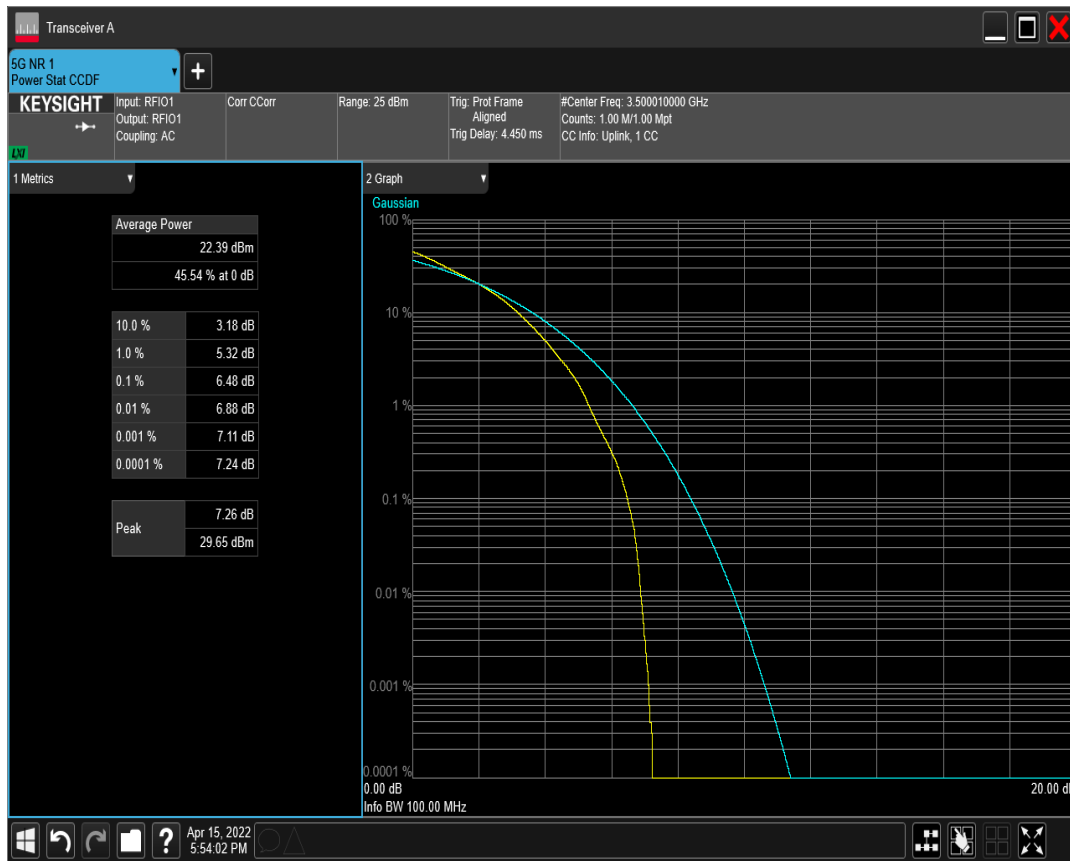
n78(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz Channel=633334 RB=270@0



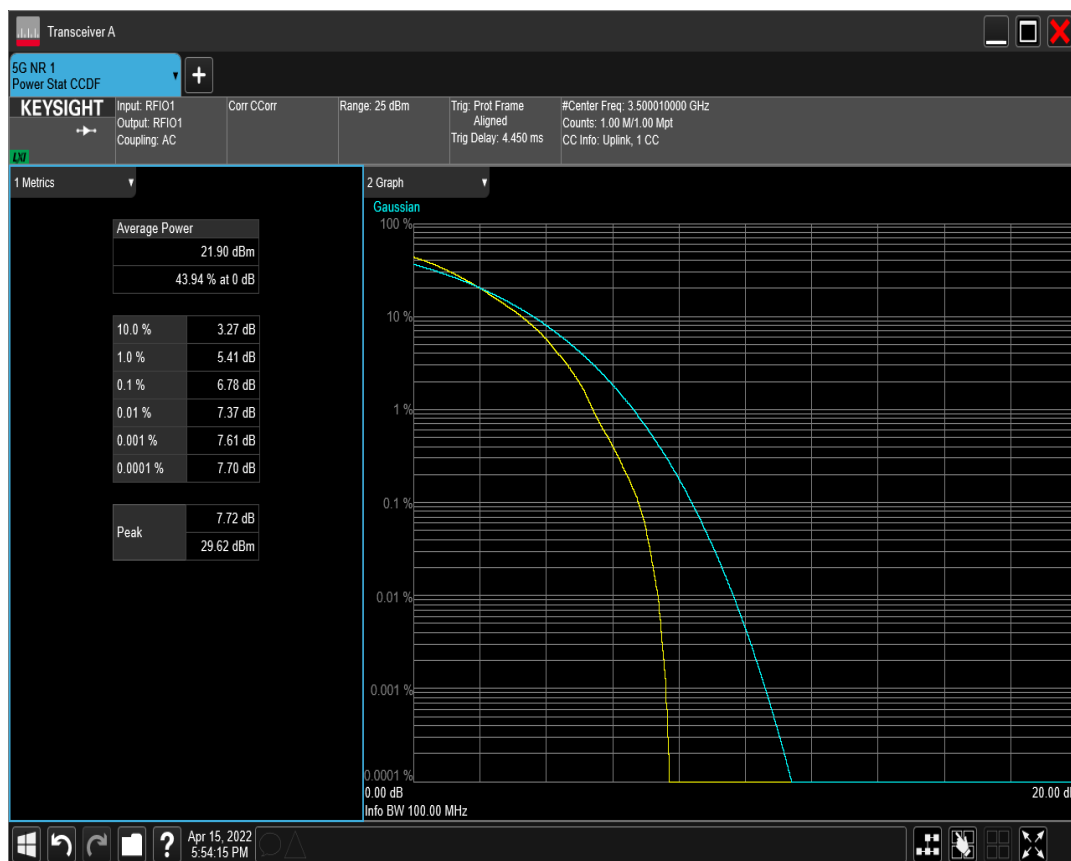
n78(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz Channel=633334 RB=270@0



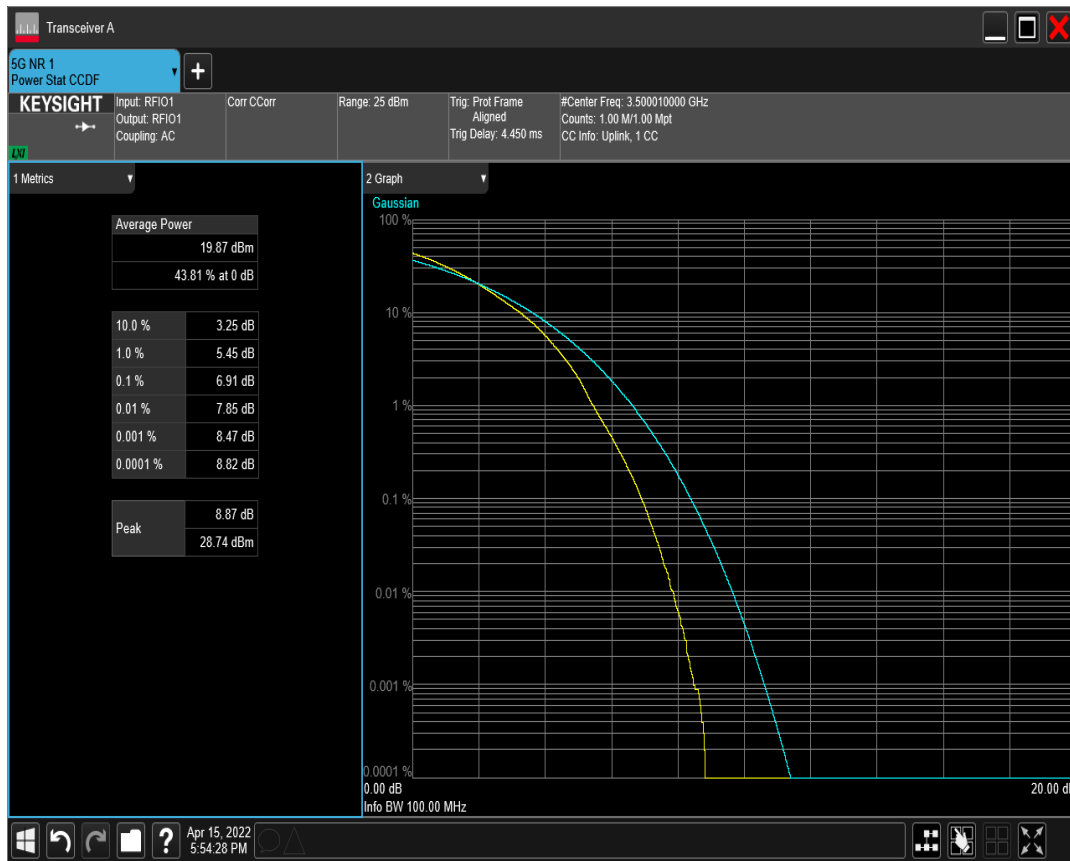
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=100MHz Channel=633334 RB=270@0



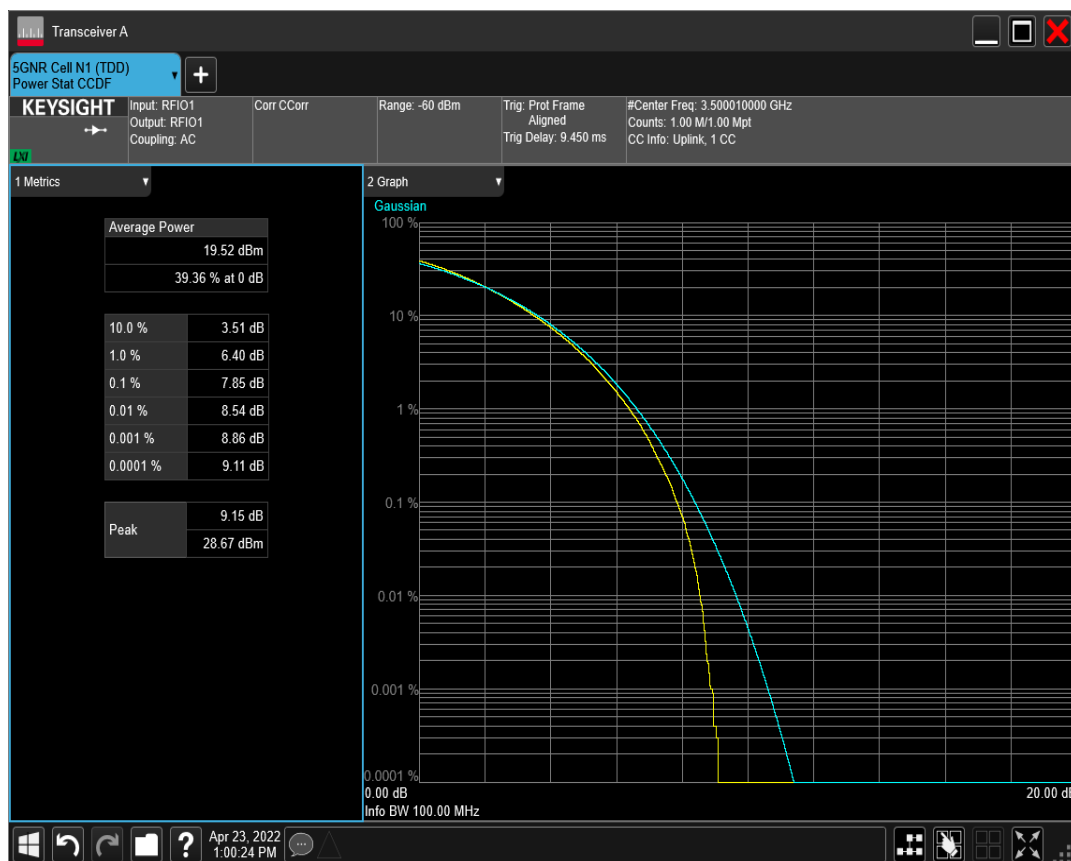
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0



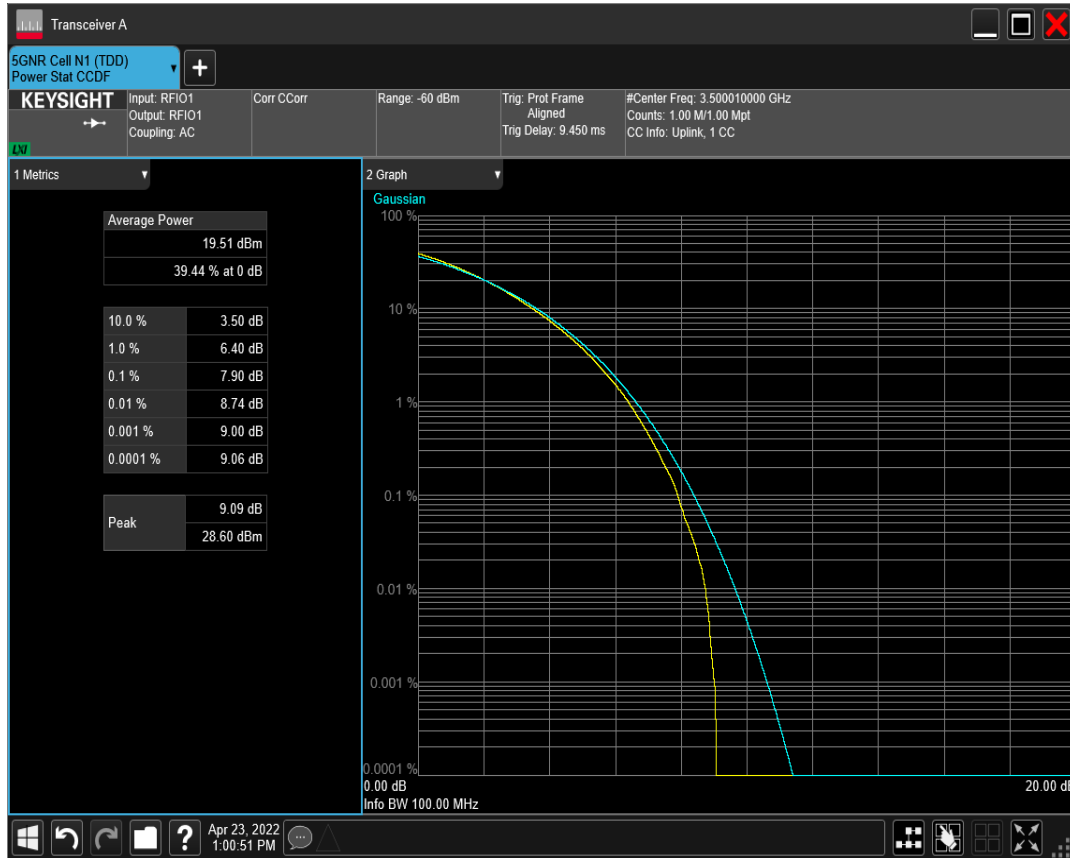
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=100MHz Channel=633334 RB=270@0



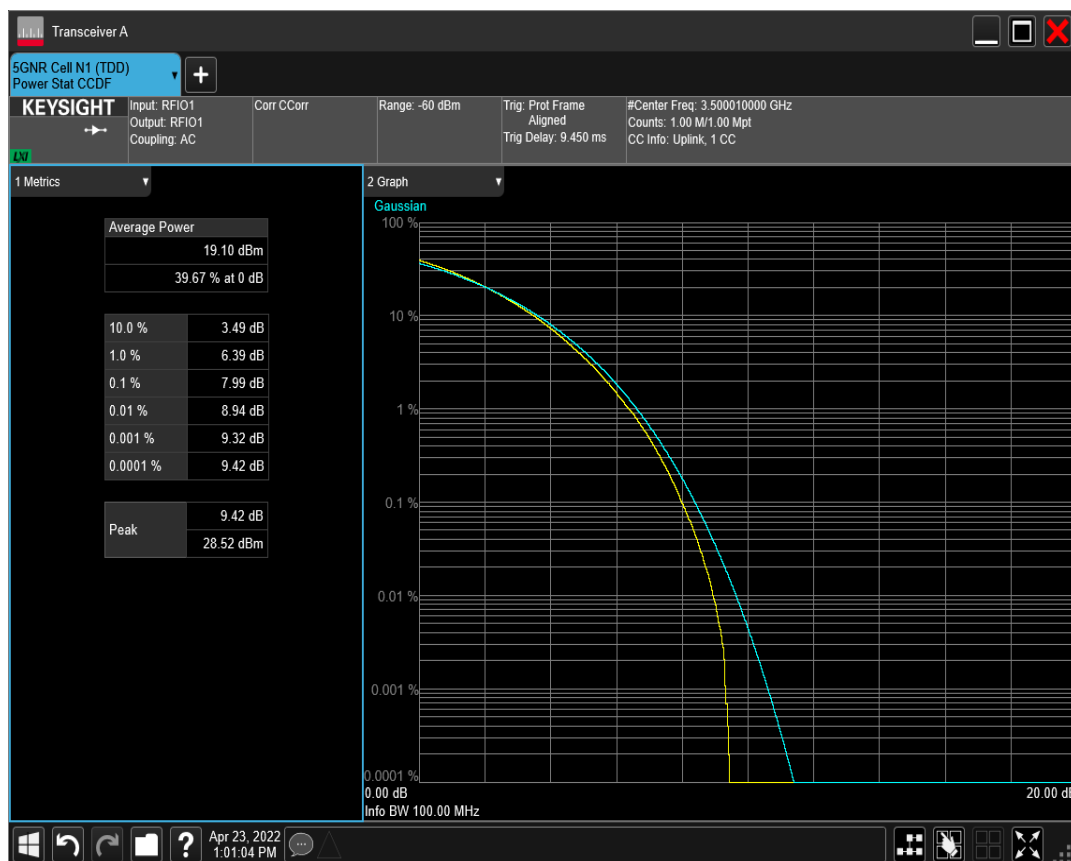
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz Channel=633334 RB=180@0



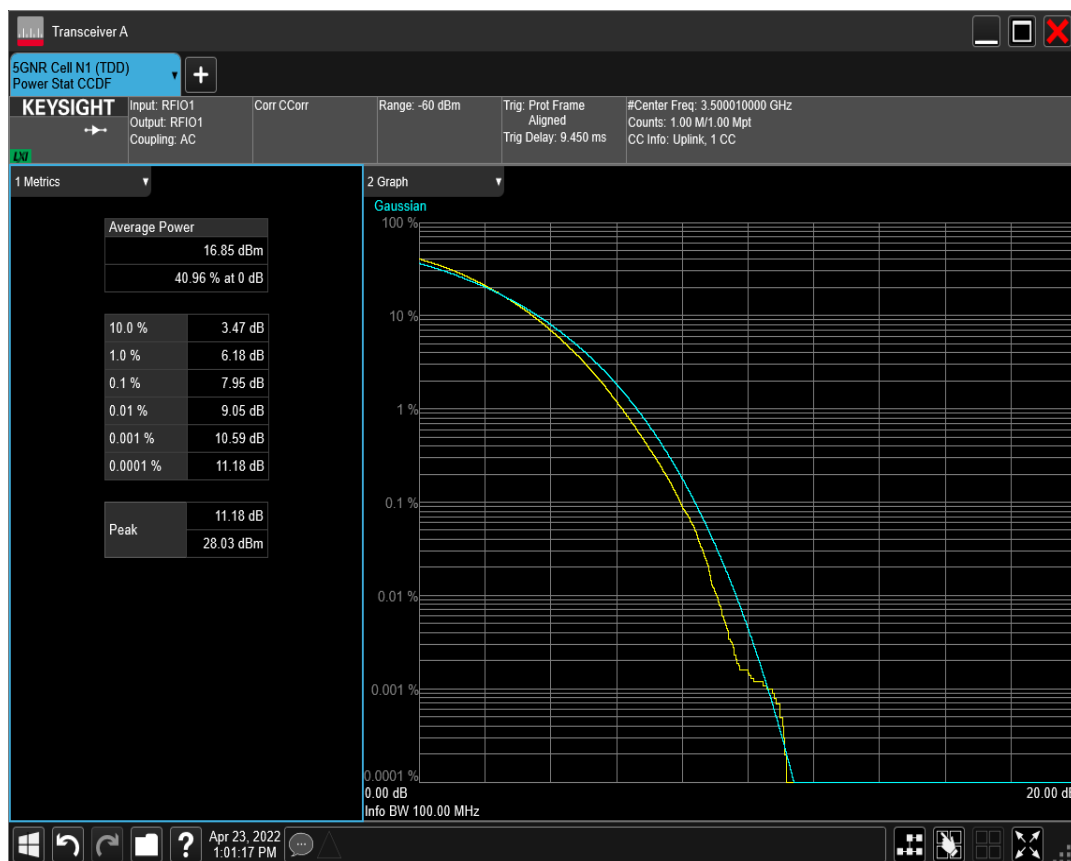
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=70MHz Channel=633334 RB=180@0



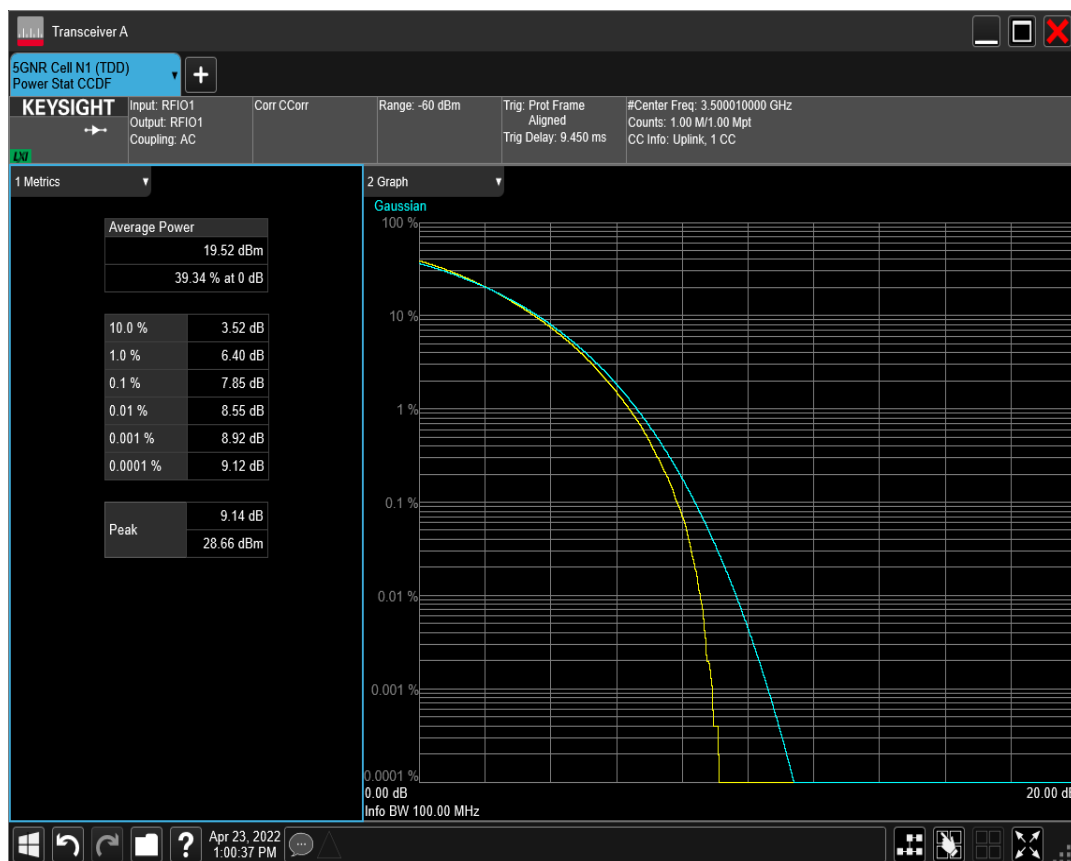
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=70MHz Channel=633334 RB=180@0



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	18.040	18.940	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QPSK	18.120	18.960	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QAM16	18.020	18.920	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QAM64	18.030	18.950	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QAM256	18.030	18.940	PASS
n78(3450-3550)	30	20	630668	51@0	CP_QPSK	18.260	19.320	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	18.090	18.950	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	18.100	18.980	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	18.040	18.930	PASS
n78(3450-3550)	30	20	633334	51@0	CP_QPSK	18.270	19.350	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_BPSK	18.090	18.950	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QPSK	18.100	18.970	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QAM16	18.040	18.920	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QAM64	18.040	18.930	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	19.380	PASS

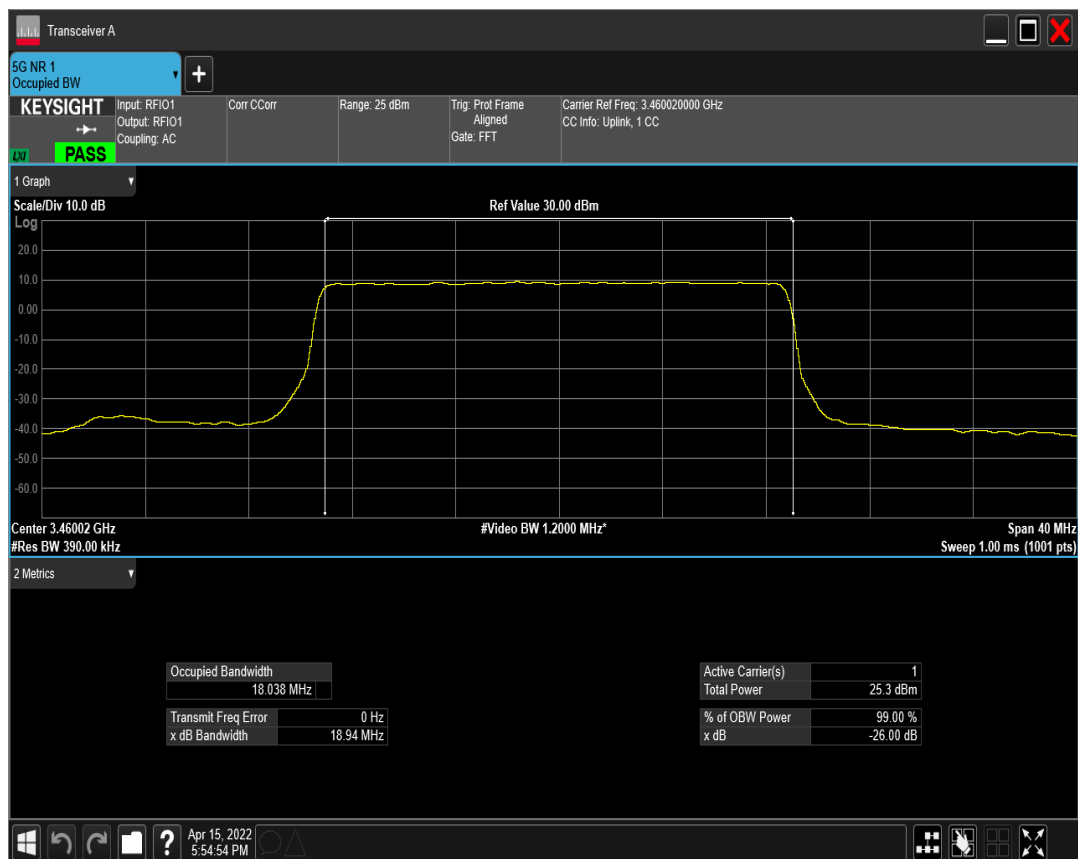
n78(3450-3550)	30	30	631000	75@0	DFT_BPSK	27.510	28.420	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QPSK	27.600	28.420	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QAM16	27.610	28.460	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QAM64	27.500	28.410	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QAM256	27.600	28.440	PASS
n78(3450-3550)	30	30	631000	78@0	CP_QPSK	27.960	29.550	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_BPSK	27.510	28.410	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QPSK	27.600	28.430	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM16	27.600	28.450	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM64	27.510	28.420	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM256	27.610	28.430	PASS
n78(3450-3550)	30	30	633334	78@0	CP_QPSK	27.960	29.590	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_BPSK	27.530	28.450	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QPSK	27.620	28.470	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QAM16	27.640	28.470	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QAM64	27.520	28.420	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QAM256	27.630	28.440	PASS
n78(3450-3550)	30	30	635666	78@0	CP_QPSK	27.980	29.590	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_BPSK	37.620	37.860	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QPSK	37.480	37.870	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QAM16	37.470	37.870	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QAM64	37.360	37.830	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QAM256	37.360	37.830	PASS
n78(3450-3550)	30	40	631334	106@0	CP_QPSK	37.970	40.040	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_BPSK	37.610	37.860	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	37.490	37.860	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM16	37.460	37.830	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM64	37.450	37.820	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM256	37.450	37.830	PASS
n78(3450-3550)	30	40	633334	106@0	CP_QPSK	37.950	40.020	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_BPSK	37.800	37.940	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QPSK	37.650	37.910	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QAM16	37.640	37.890	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QAM64	37.610	37.860	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QAM256	37.630	37.880	PASS
n78(3450-3550)	30	40	635332	106@0	CP_QPSK	38.090	40.060	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_BPSK	47.010	48.320	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QPSK	47.040	48.330	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QAM16	46.890	48.300	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QAM64	46.900	48.300	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QAM256	47.010	48.330	PASS
n78(3450-3550)	30	50	631668	133@0	CP_QPSK	47.660	50.180	PASS

n78(3450-3550)	30	50	633334	128@0	DFT_BPSK	47.040	48.290	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	47.050	48.300	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM16	47.030	48.280	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM64	47.030	48.280	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM256	47.050	48.290	PASS
n78(3450-3550)	30	50	633334	133@0	CP_QPSK	47.630	50.160	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_BPSK	47.300	48.380	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QPSK	47.260	48.330	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QAM16	47.270	48.300	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QAM64	47.260	48.310	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QAM256	47.280	48.320	PASS
n78(3450-3550)	30	50	635000	133@0	CP_QPSK	47.700	50.190	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_BPSK	57.950	60.980	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QPSK	57.950	60.980	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QAM16	57.920	60.970	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QAM64	58.090	61.000	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QAM256	57.960	61.000	PASS
n78(3450-3550)	30	60	632000	162@0	CP_QPSK	57.940	61.000	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	57.950	60.960	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	57.920	60.960	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM16	57.910	60.960	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM64	58.080	61.000	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM256	57.950	61.000	PASS
n78(3450-3550)	30	60	633334	162@0	CP_QPSK	57.940	61.000	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_BPSK	58.110	60.970	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QPSK	58.080	60.960	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QAM16	57.950	60.970	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QAM64	58.120	60.990	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QAM256	58.110	60.980	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	67.010	68.220	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QPSK	66.980	68.170	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QAM16	66.760	68.170	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QAM64	66.770	68.160	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QAM256	66.730	68.130	PASS
n78(3450-3550)	30	70	632334	189@0	CP_QPSK	67.770	71.400	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_BPSK	67.240	68.250	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QPSK	67.050	68.140	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM16	66.990	68.150	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM64	67.020	68.140	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM256	66.980	68.130	PASS
n78(3450-3550)	30	70	633334	189@0	CP_QPSK	67.780	71.410	PASS

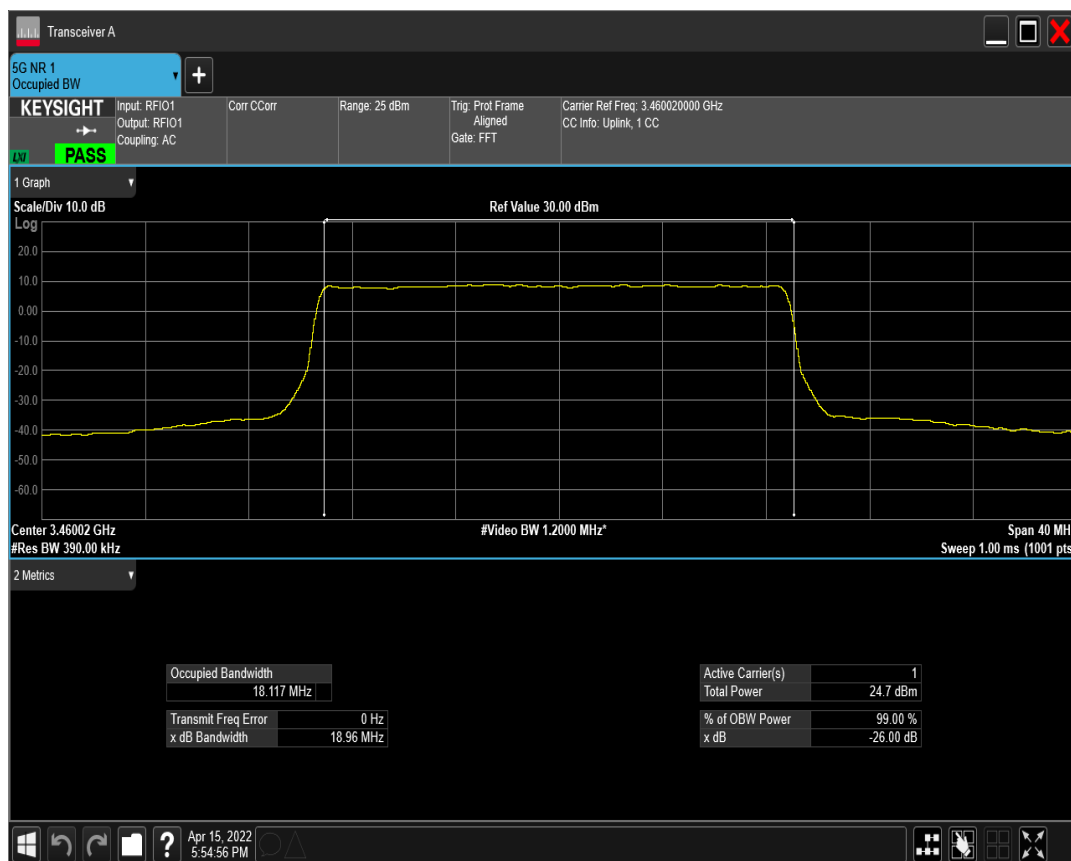
n78(3450-3550)	30	70	634332	180@0	DFT_BPSK	67.270	68.240	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QPSK	67.230	68.190	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QAM16	67.050	68.190	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QAM64	67.050	68.180	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QAM256	67.030	68.170	PASS
n78(3450-3550)	30	70	634332	189@0	CP_QPSK	67.830	71.460	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_BPSK	77.240	81.290	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QPSK	77.260	81.290	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QAM16	77.200	81.270	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QAM64	77.190	81.250	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QAM256	77.270	81.310	PASS
n78(3450-3550)	30	80	632668	217@0	CP_QPSK	77.560	81.670	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_BPSK	77.510	81.340	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	77.510	81.320	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM16	77.480	81.330	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM64	77.450	81.300	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM256	77.520	81.350	PASS
n78(3450-3550)	30	80	633334	217@0	CP_QPSK	77.800	81.750	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_BPSK	77.500	81.340	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QPSK	77.510	81.350	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QAM16	77.480	81.330	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QAM64	77.440	81.300	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QAM256	77.530	81.350	PASS
n78(3450-3550)	30	80	634000	217@0	CP_QPSK	77.800	81.720	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_BPSK	86.550	90.450	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QPSK	86.800	90.360	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QAM16	86.780	90.410	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QAM64	86.770	90.430	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QAM256	86.790	90.450	PASS
n78(3450-3550)	30	90	633000	245@0	CP_QPSK	87.620	92.250	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_BPSK	86.840	90.540	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QPSK	86.890	90.410	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM16	86.860	90.450	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM64	86.850	90.480	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM256	86.880	90.480	PASS
n78(3450-3550)	30	90	633334	245@0	CP_QPSK	87.850	92.300	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_BPSK	86.910	90.540	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QPSK	86.930	90.450	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QAM16	86.910	90.490	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QAM64	86.900	90.470	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QAM256	86.930	90.510	PASS
n78(3450-3550)	30	90	633666	245@0	CP_QPSK	87.860	92.310	PASS

n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	96.990	101.700	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	96.940	101.570	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM16	96.890	101.600	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM64	96.910	101.600	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM256	96.880	101.620	PASS
n78(3450-3550)	30	100	633334	273@0	CP_QPSK	97.680	102.690	PASS

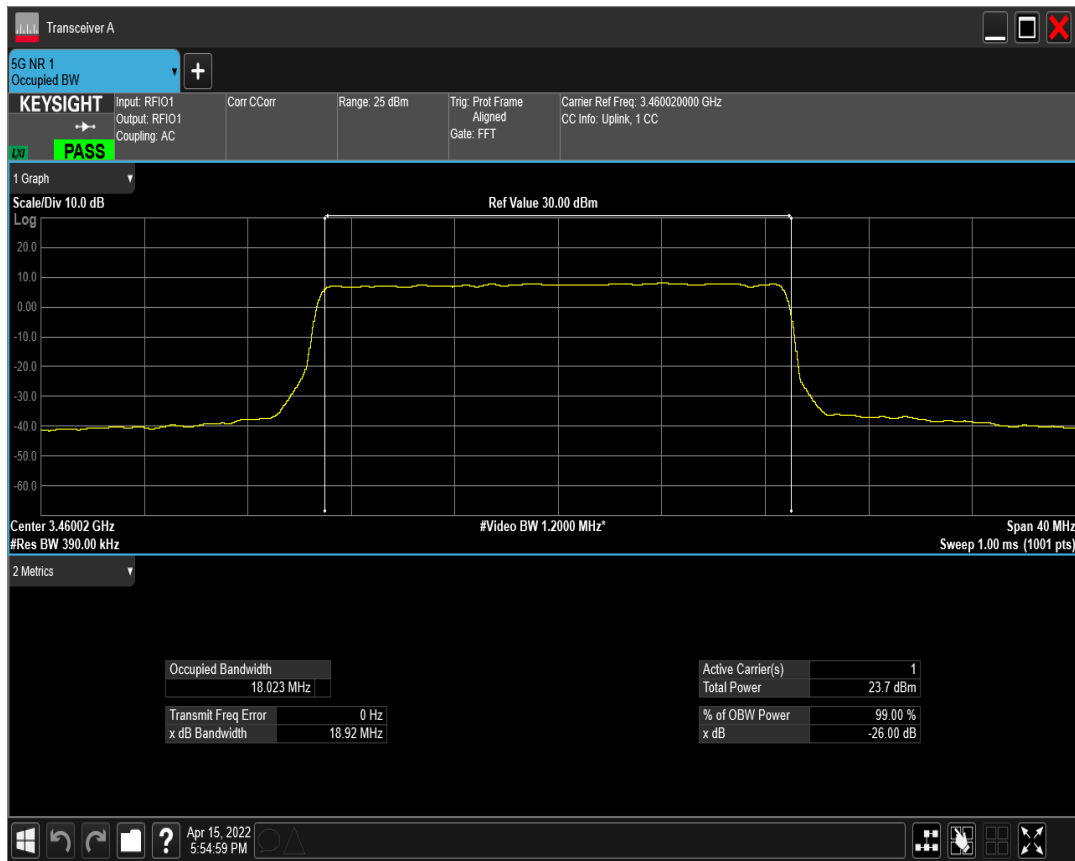
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=630668 RB=50@0



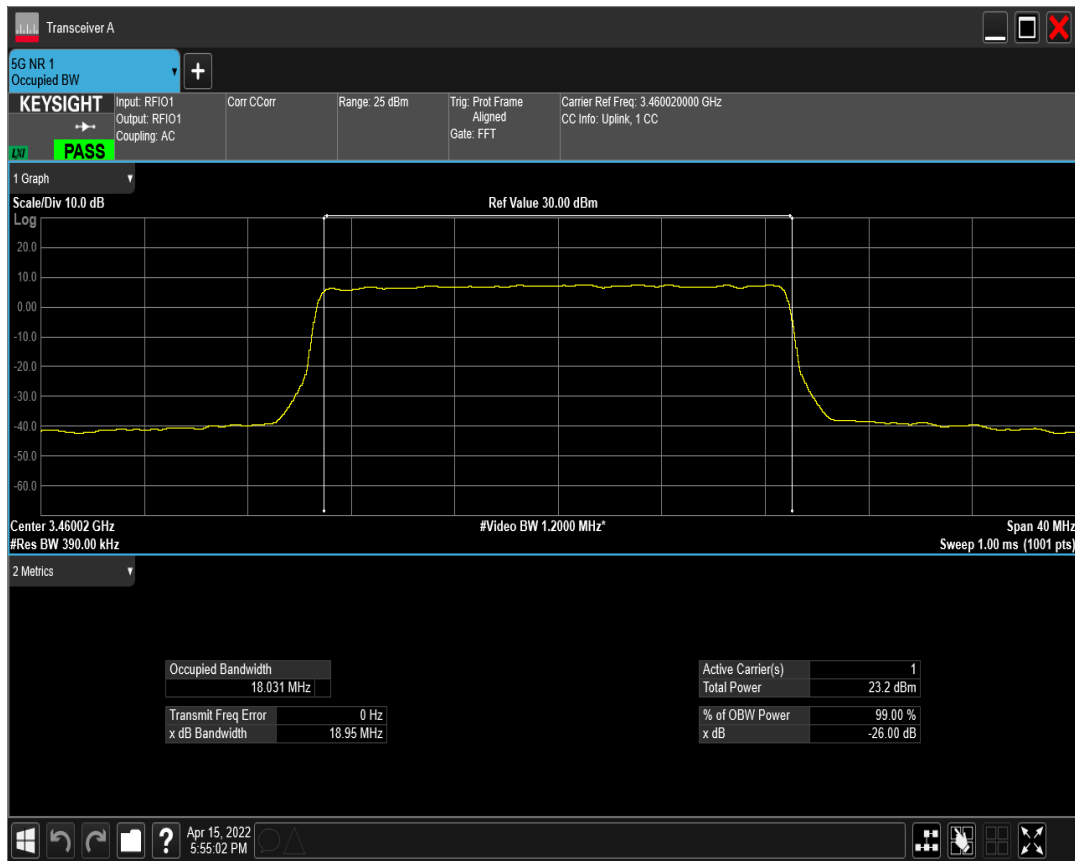
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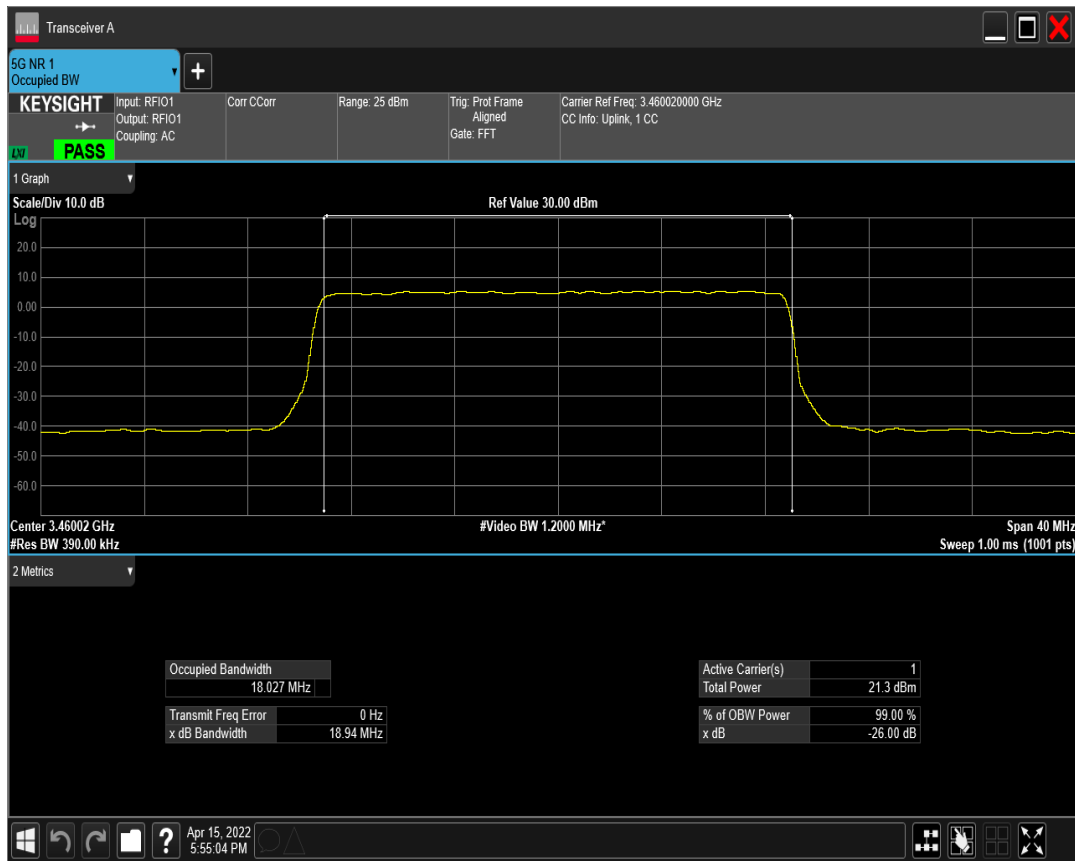
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=630668 RB=50@0



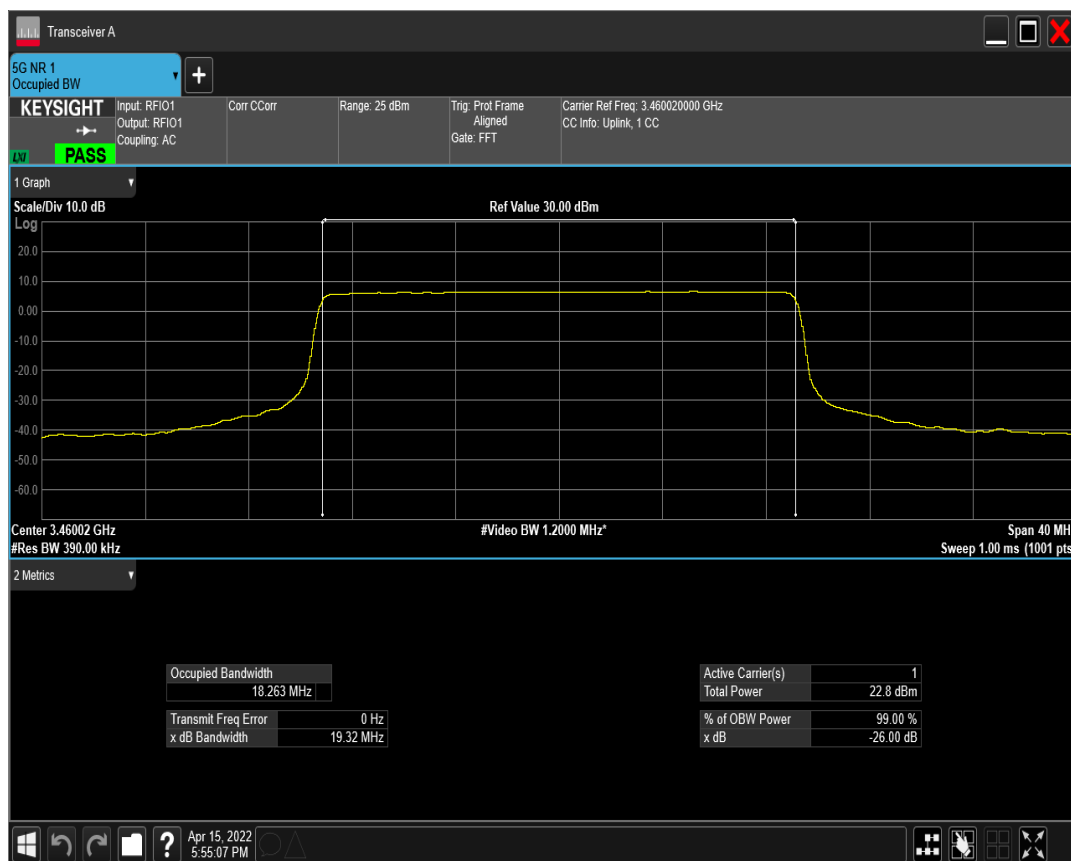
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=630668 RB=50@0



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



n78(3450-3550) SCS=30kHz CP_QPSK BW=20MHz Channel=630668 RB=51@0



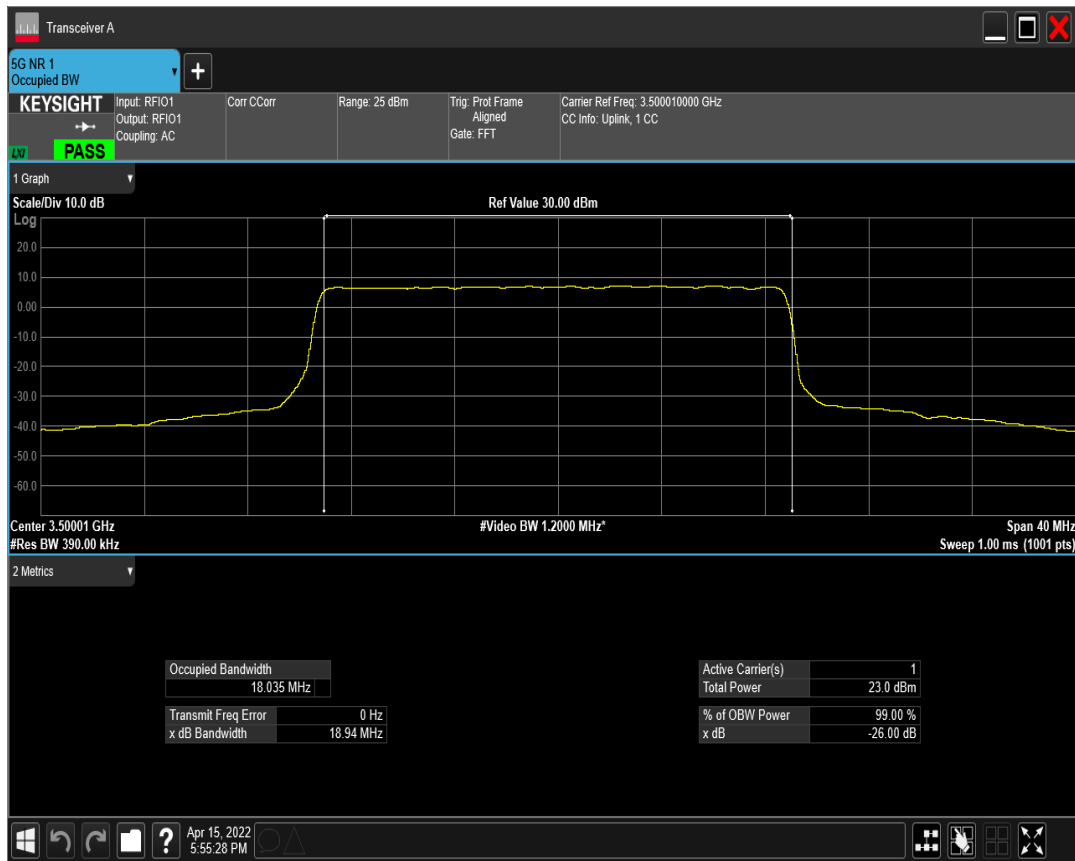
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



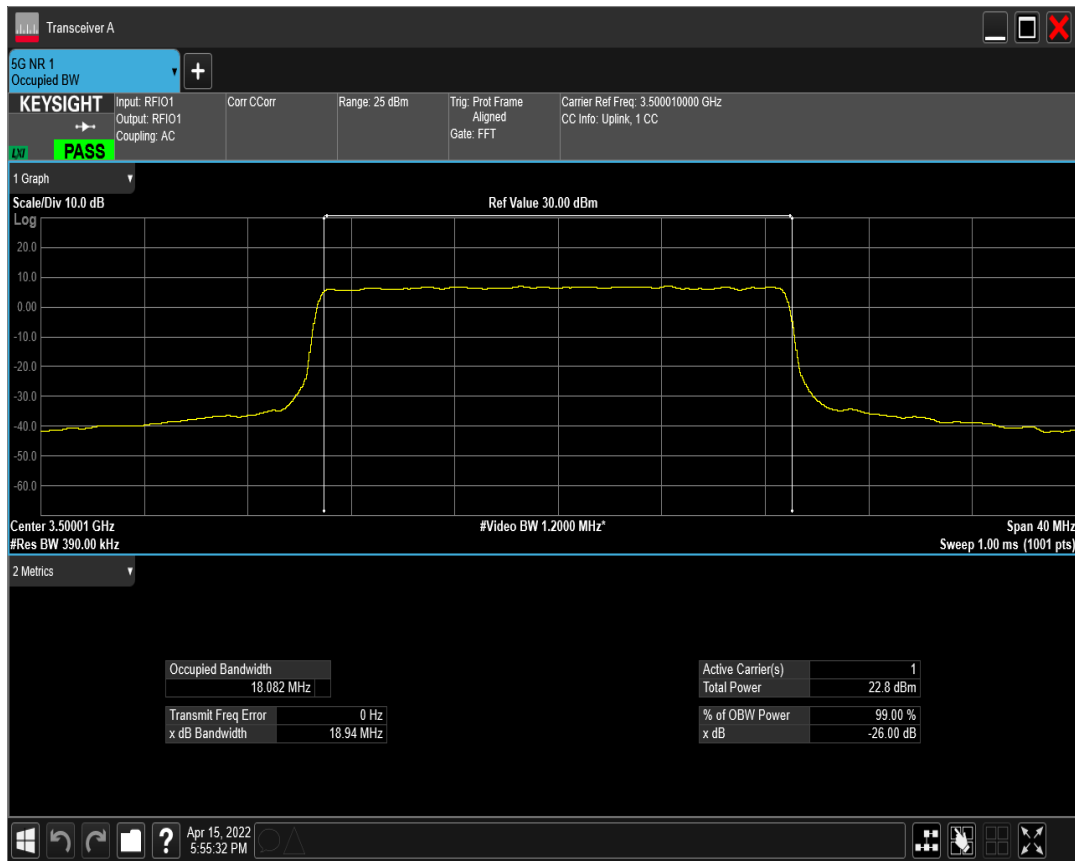
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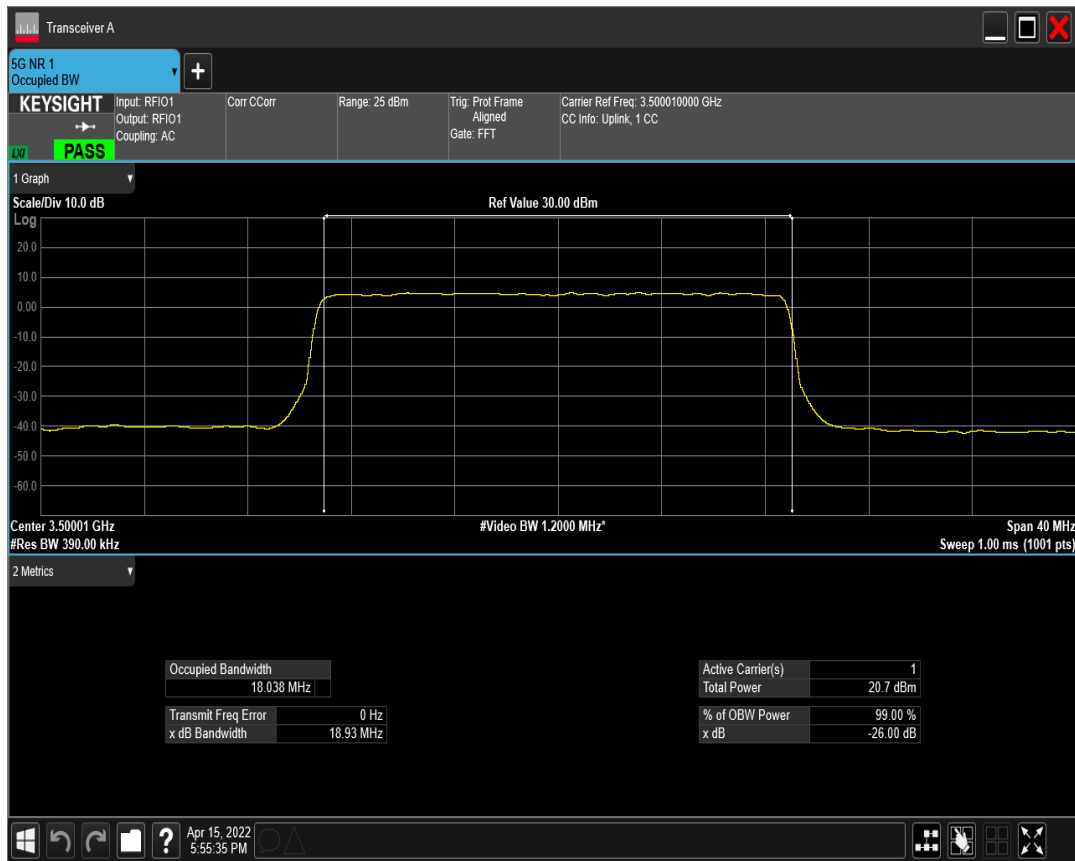
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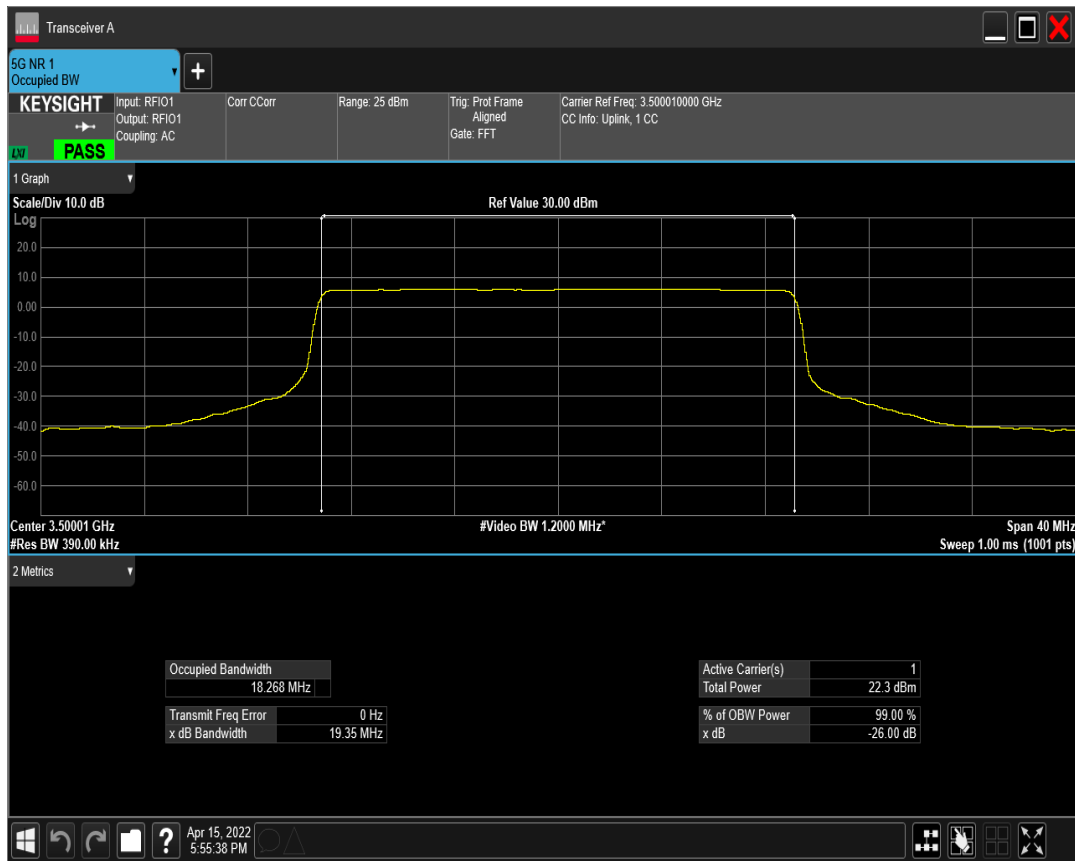
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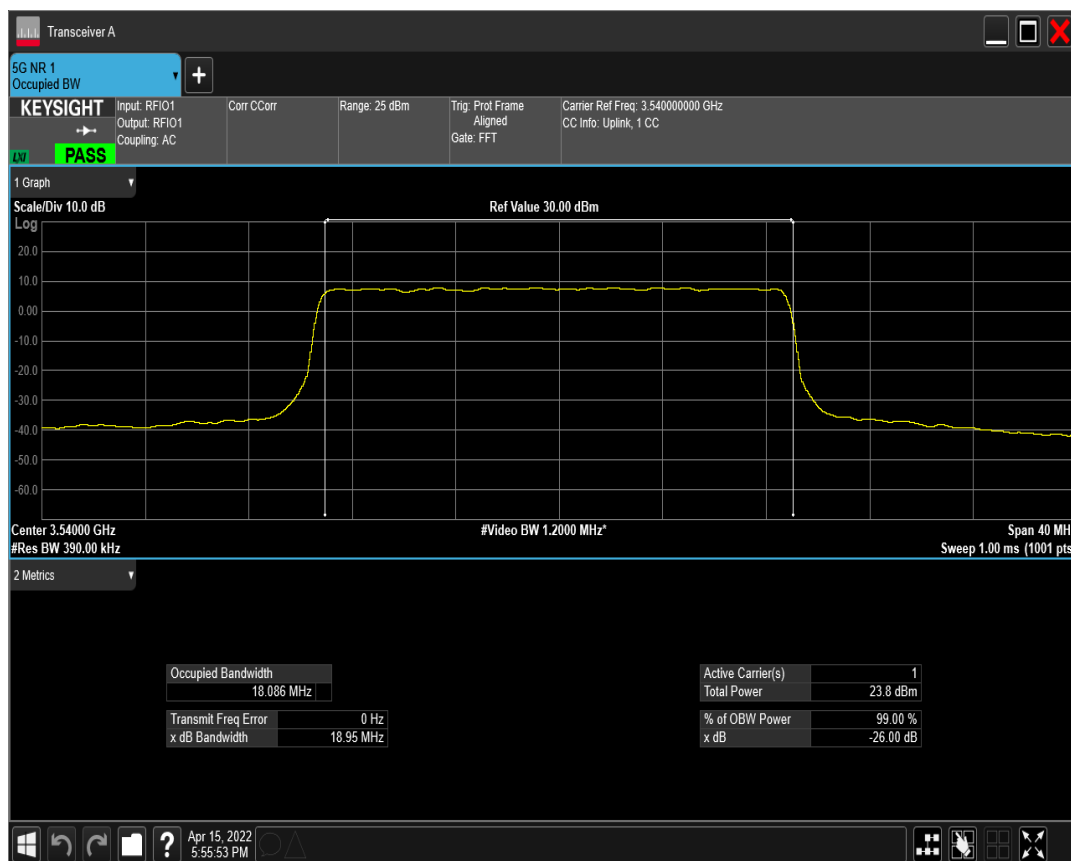
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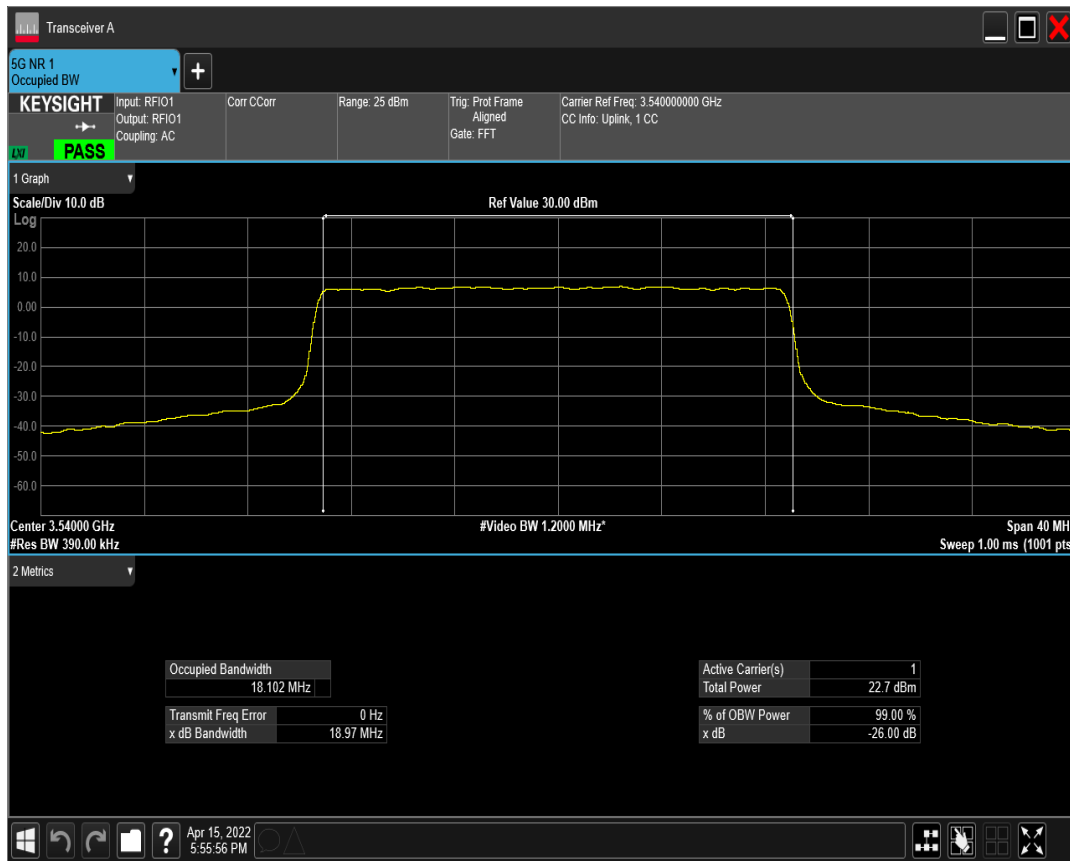
n78(3450-3550) SCS=30kHz CP_QPSK BW=20MHz Channel=633334 RB=51@0



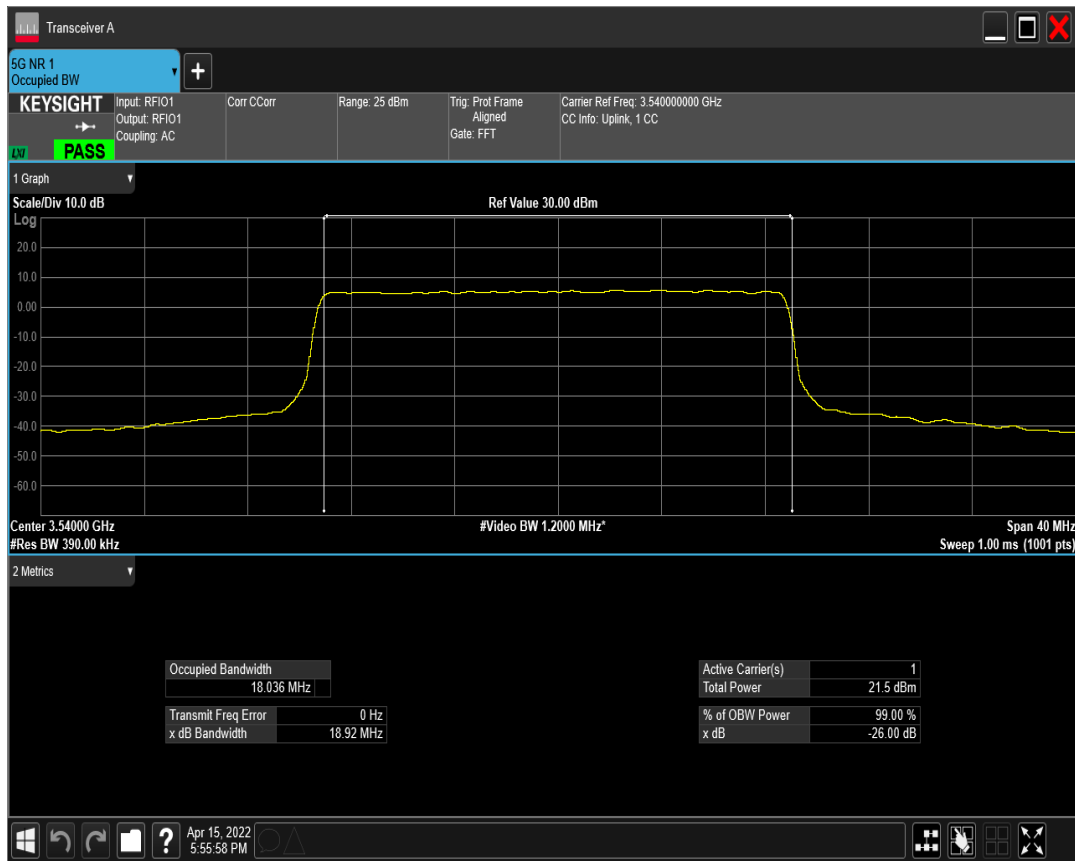
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=636000 RB=50@0



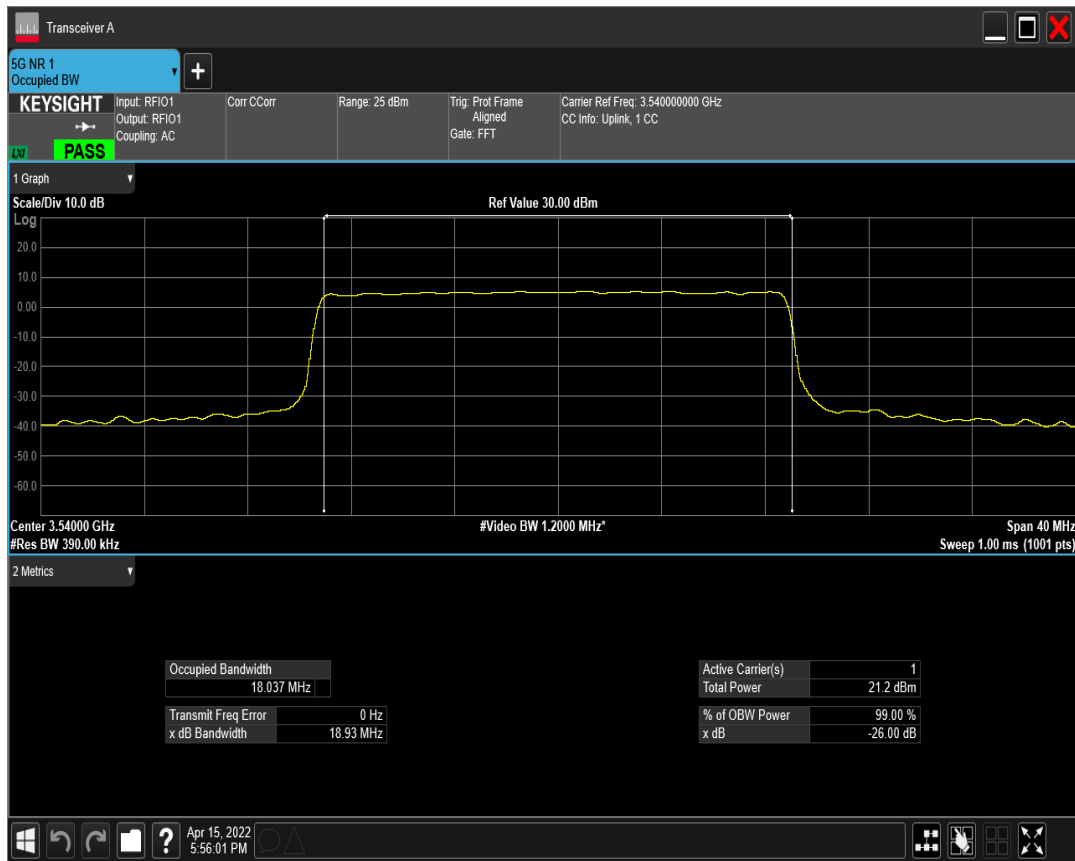
n78(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=636000 RB=50@0



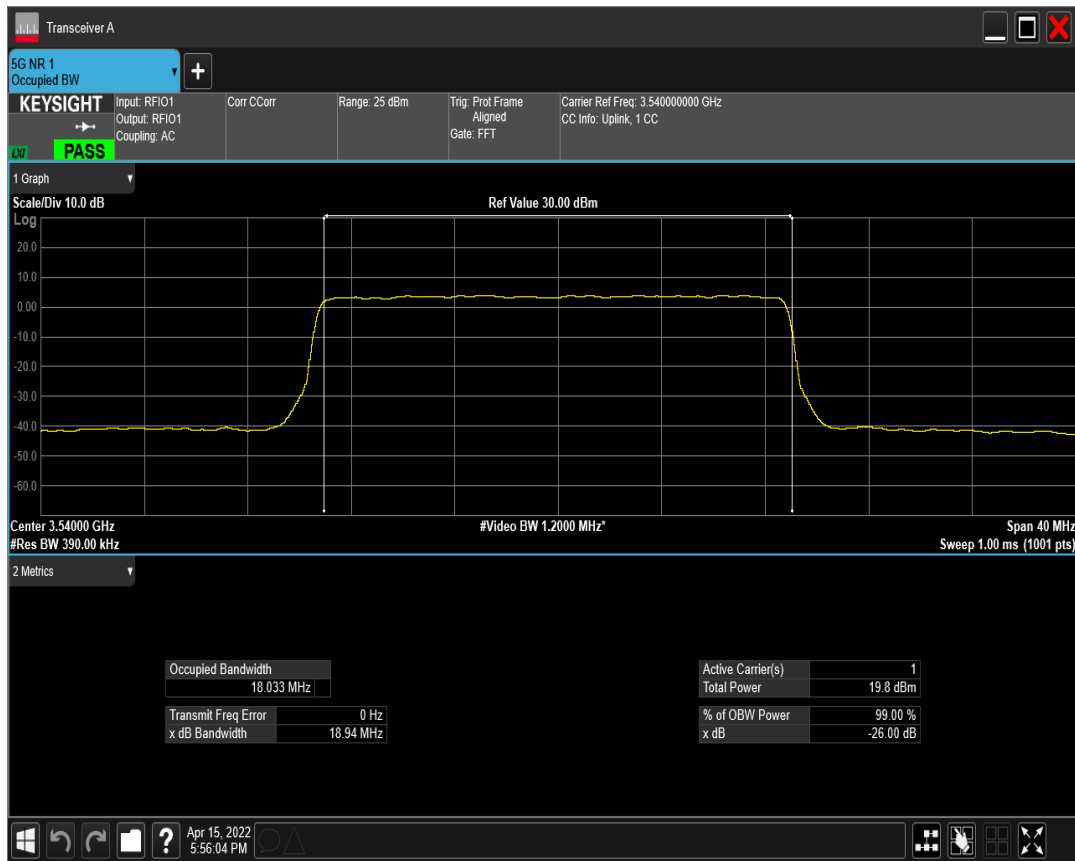
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=636000 RB=50@0



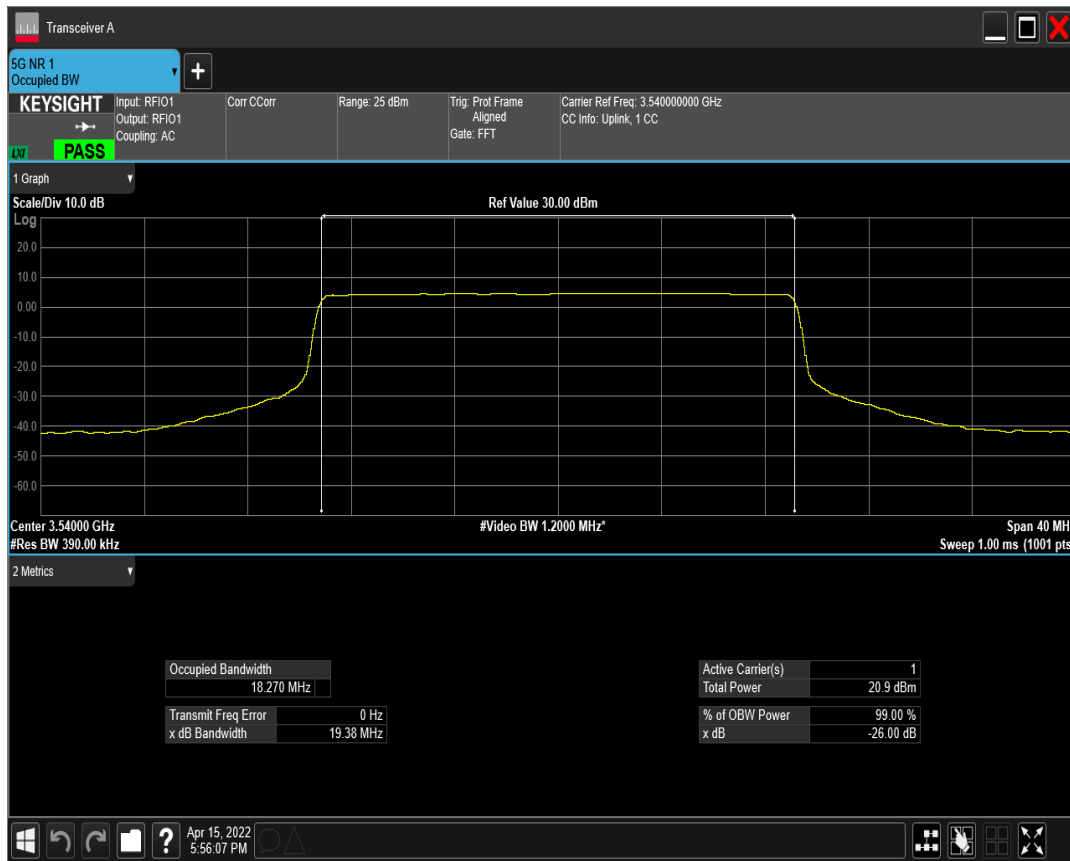
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=636000 RB=50@0



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



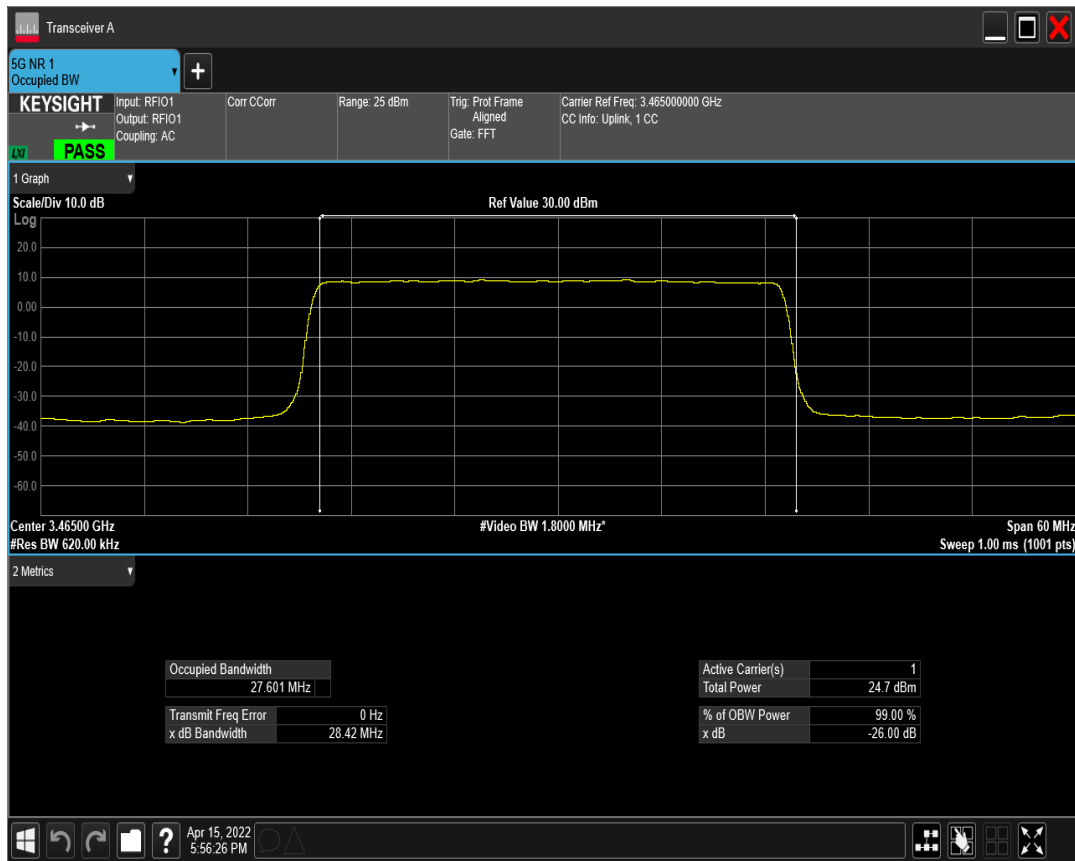
n78(3450-3550) SCS=30kHz CP_QPSK BW=20MHz Channel=636000 RB=51@0



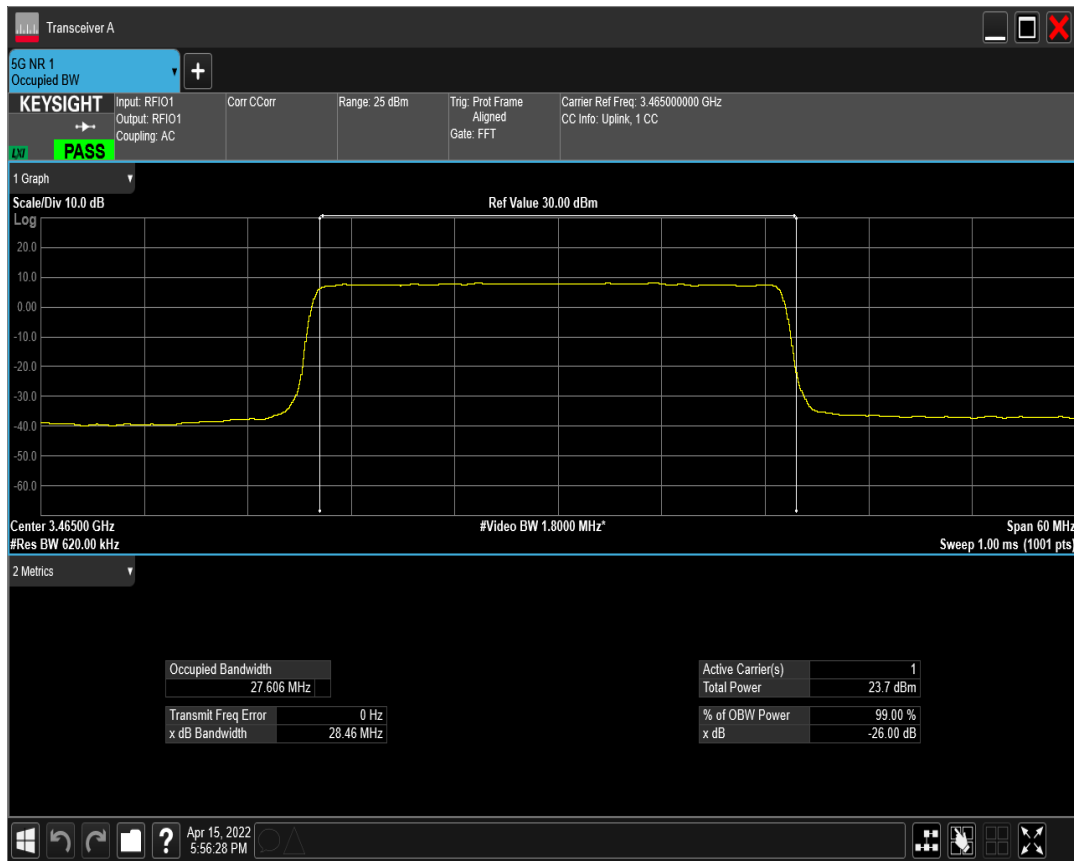
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=631000 RB=75@0



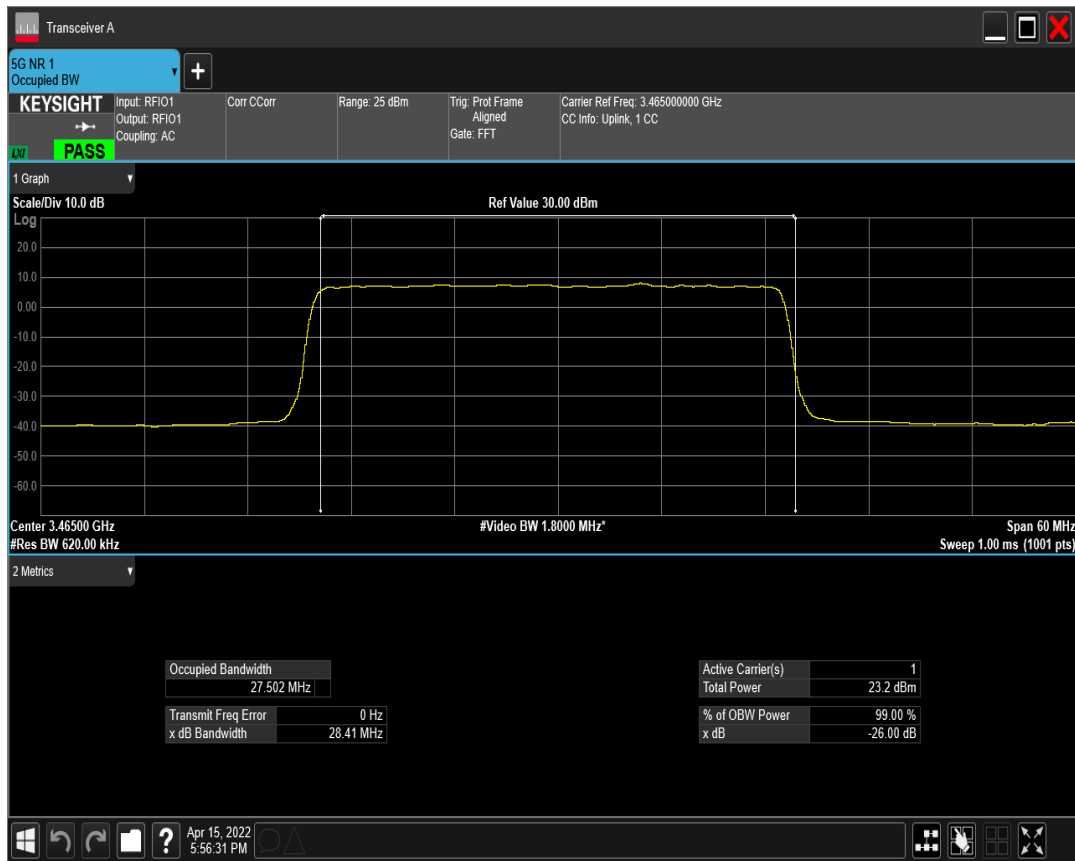
n78(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=631000 RB=75@0



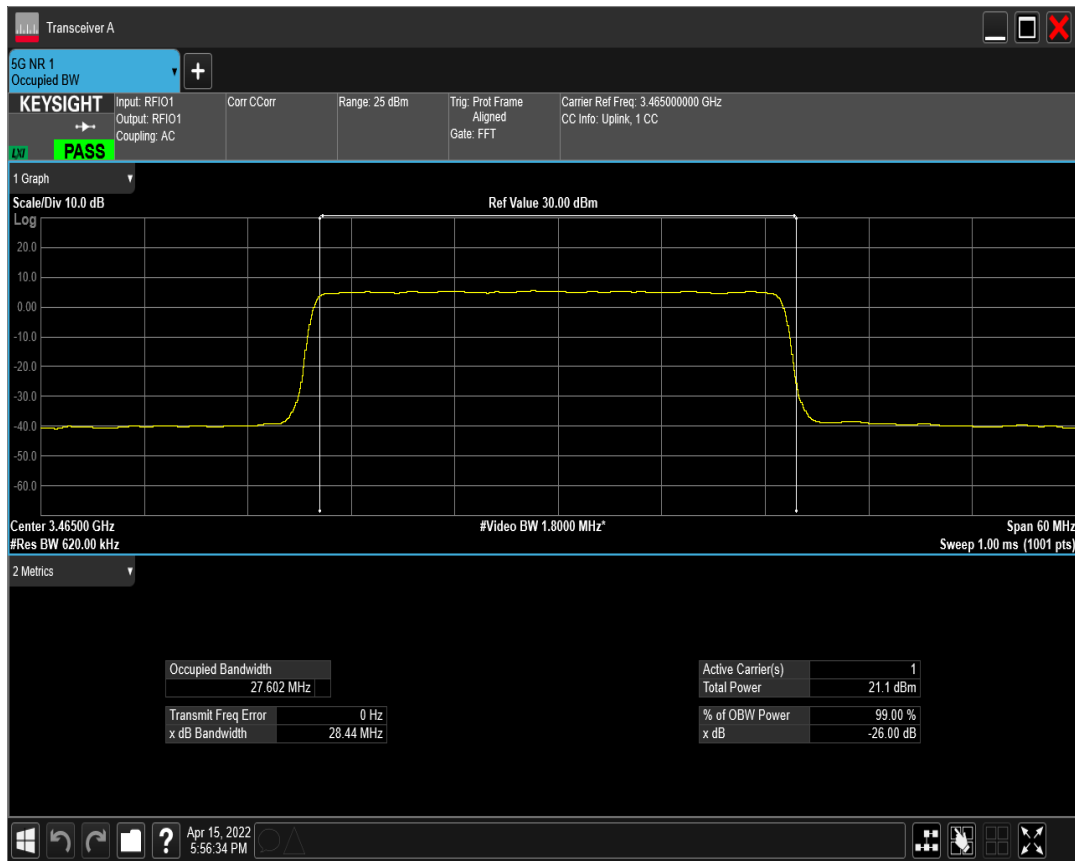
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=631000 RB=75@0



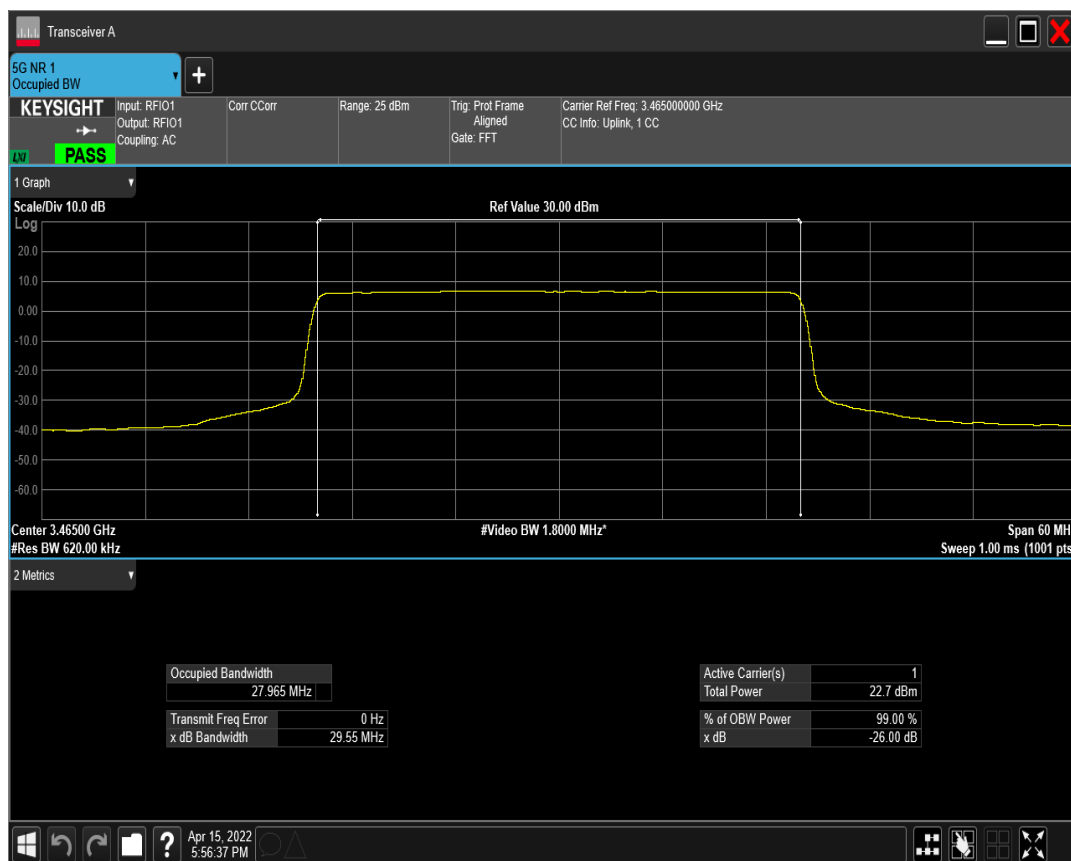
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=631000 RB=75@0



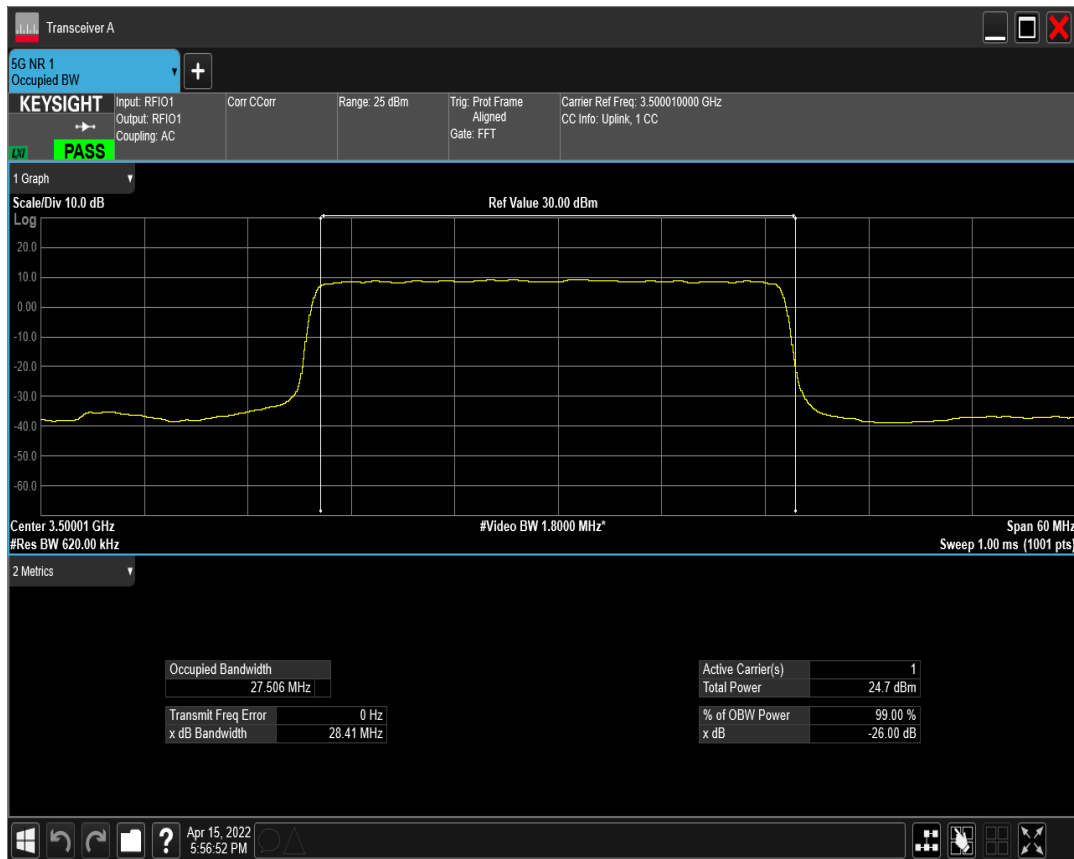
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=631000 RB=75@0



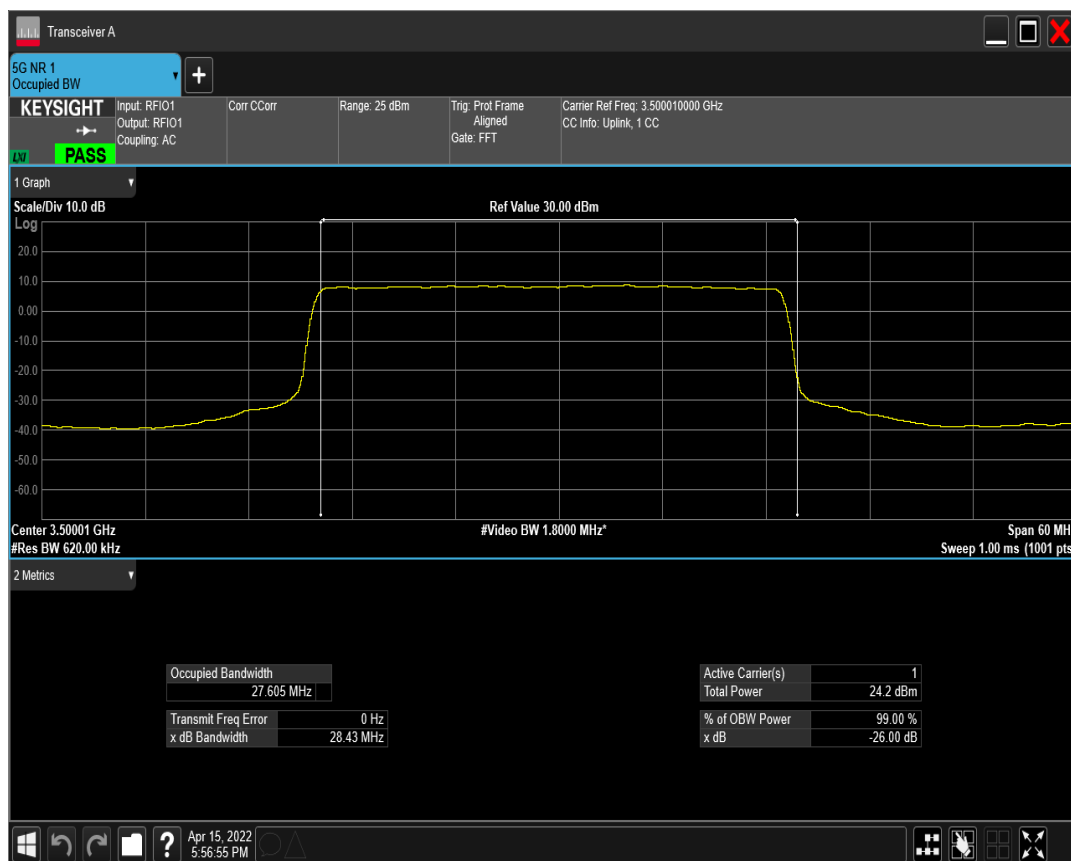
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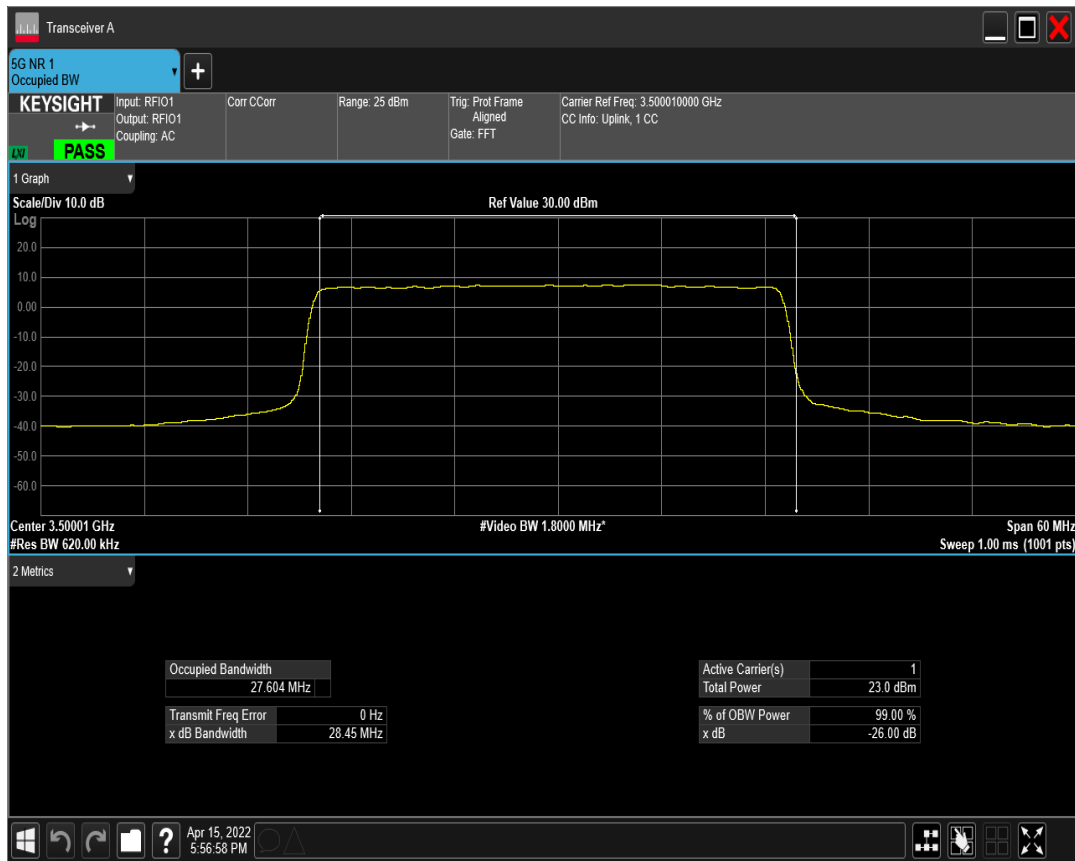
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=633334 RB=75@0



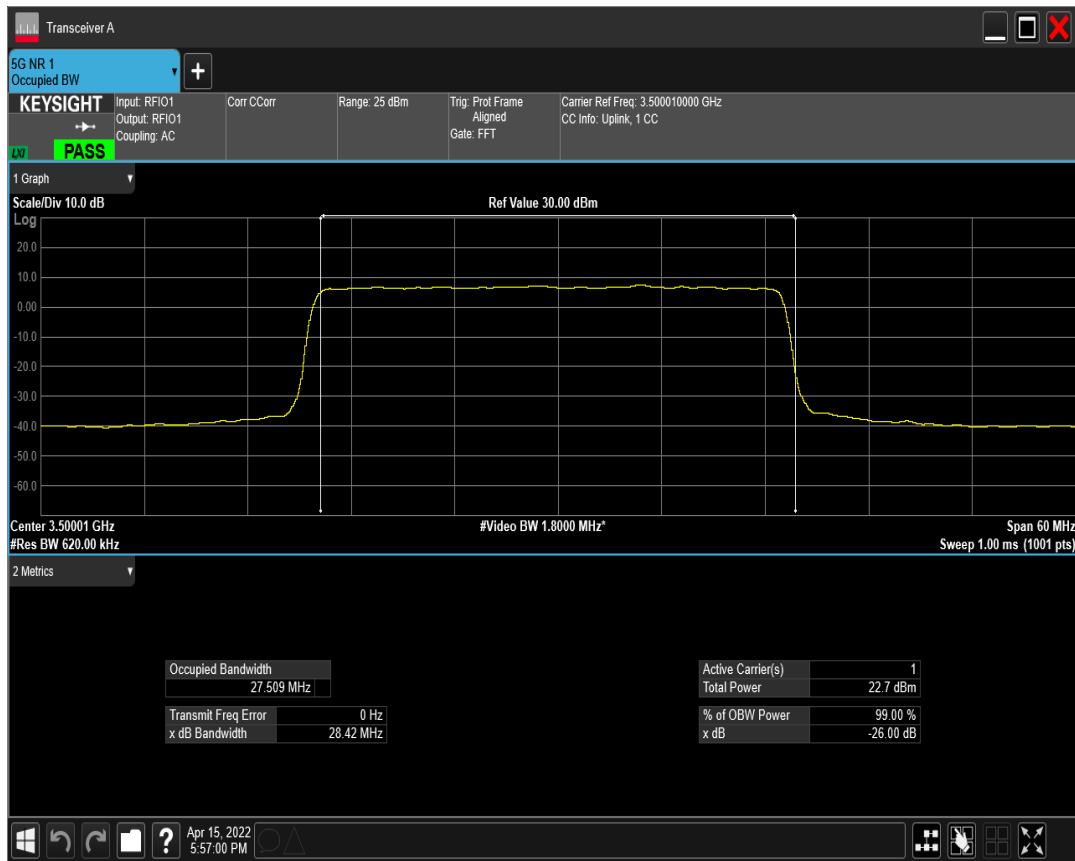
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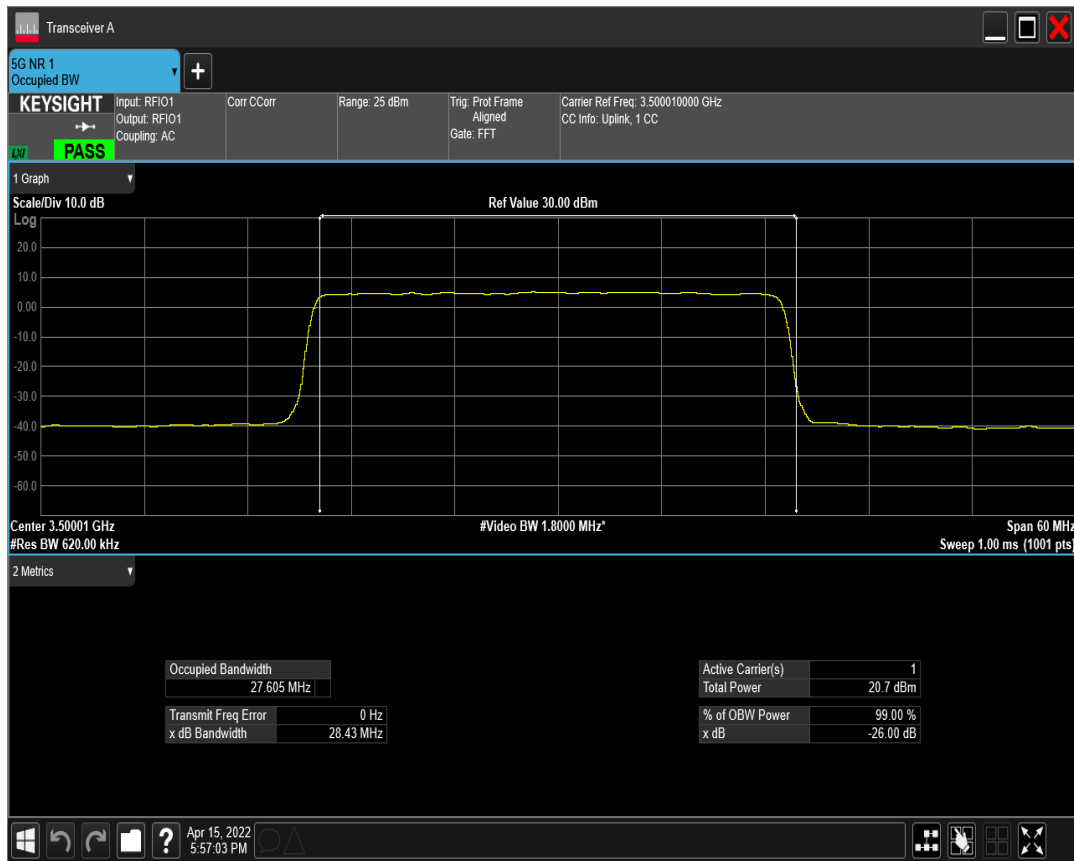
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=633334 RB=75@0



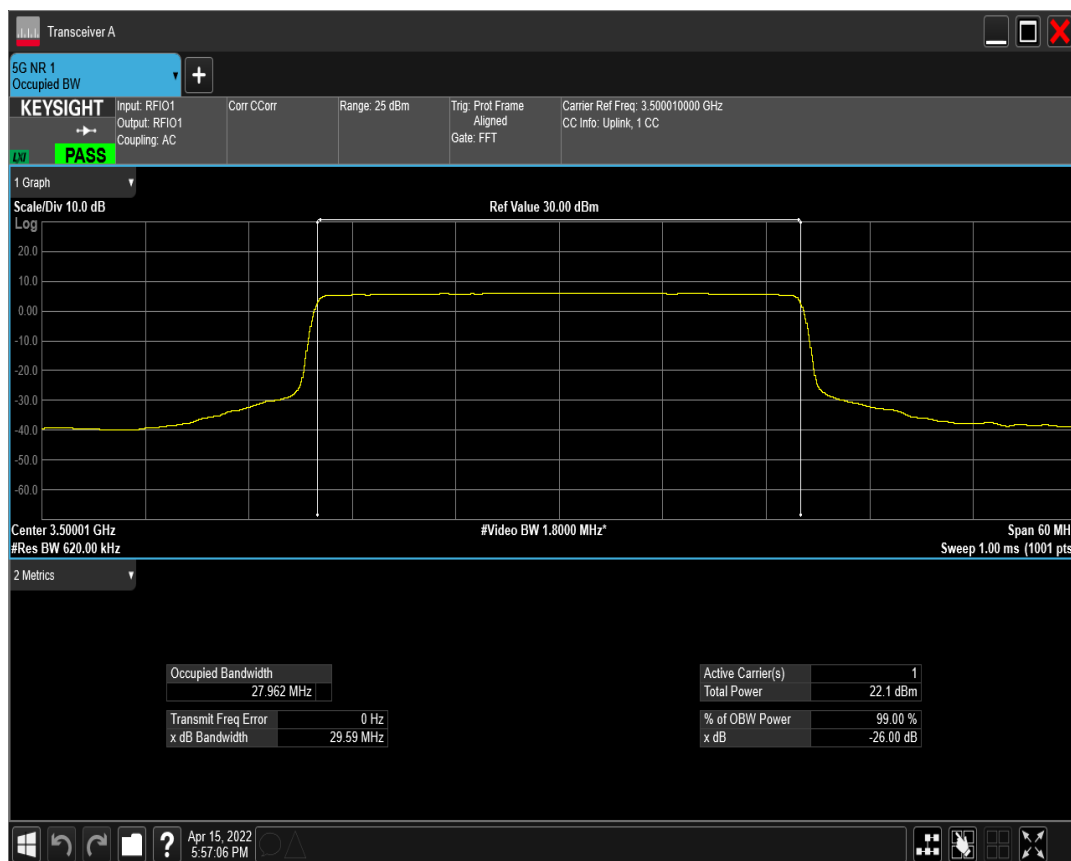
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=633334 RB=75@0



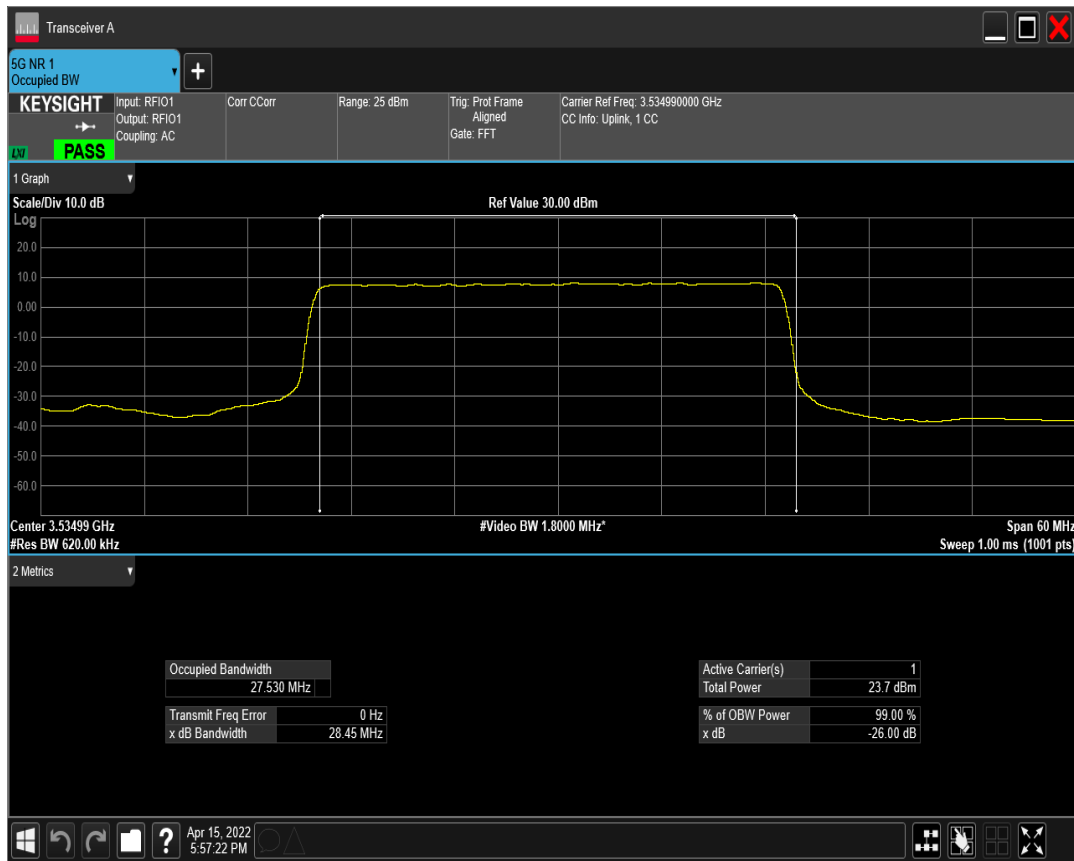
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=633334 RB=75@0



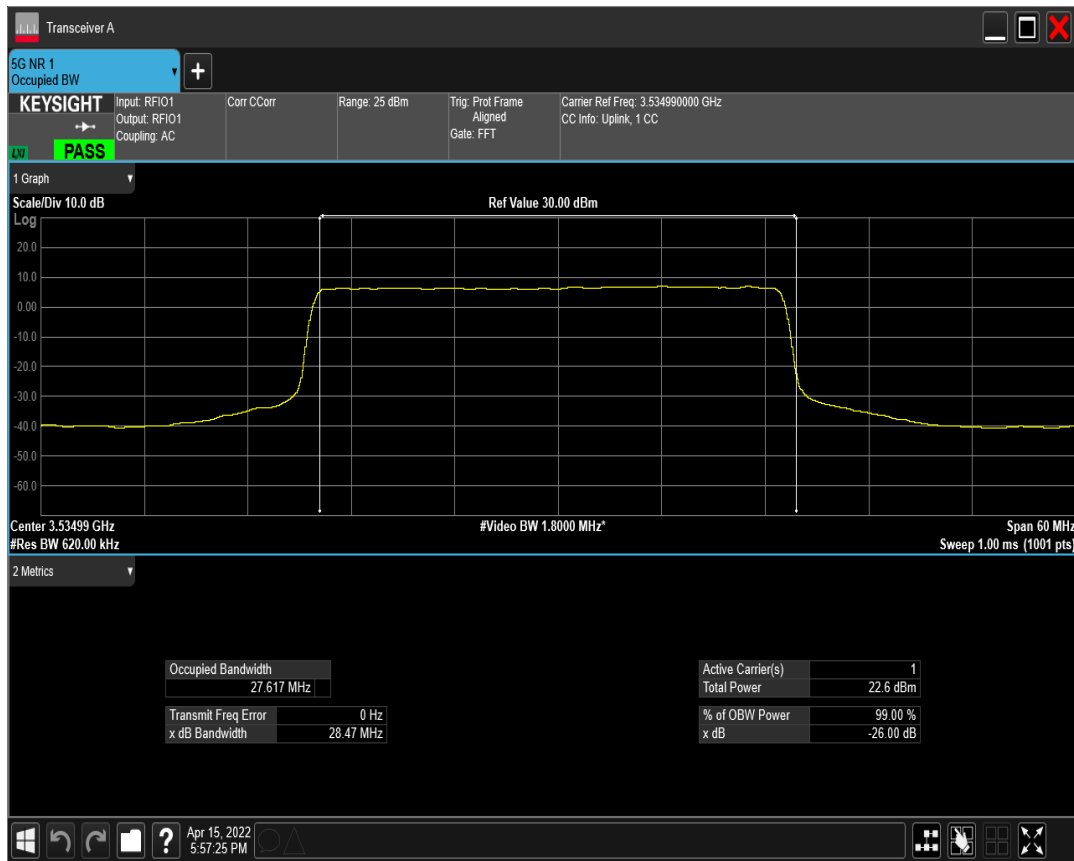
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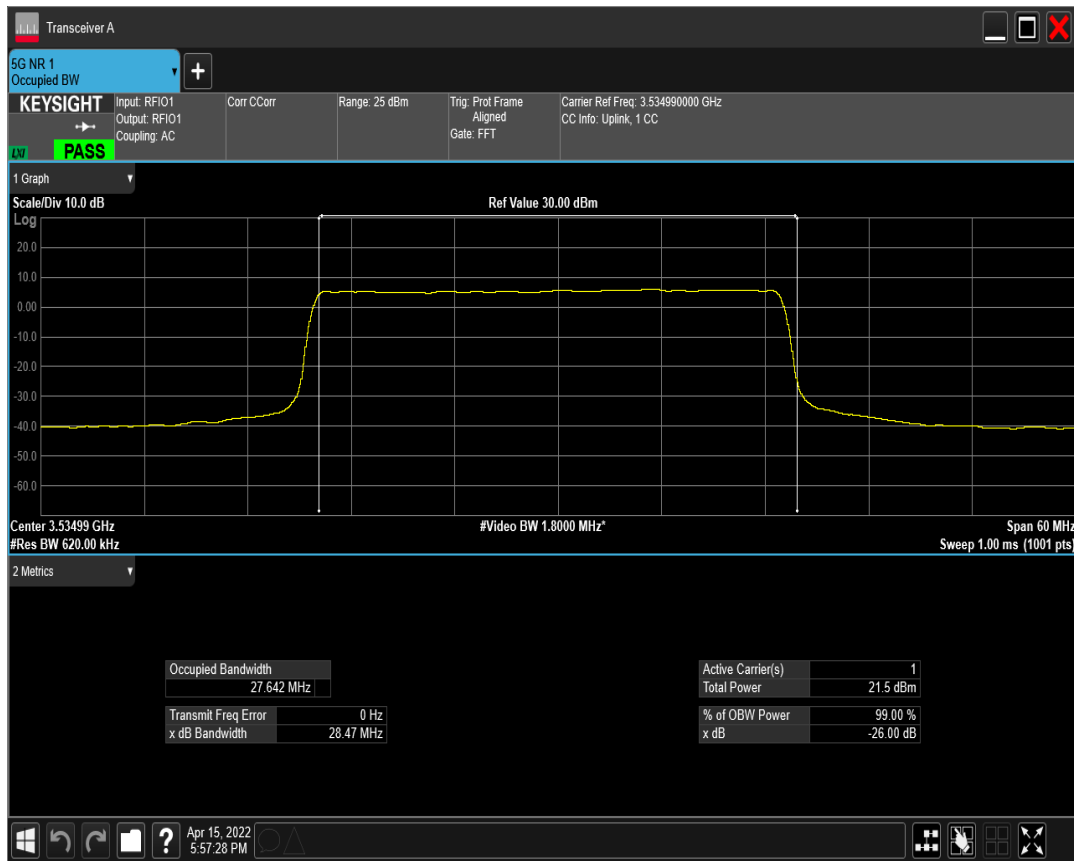
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=635666 RB=75@0



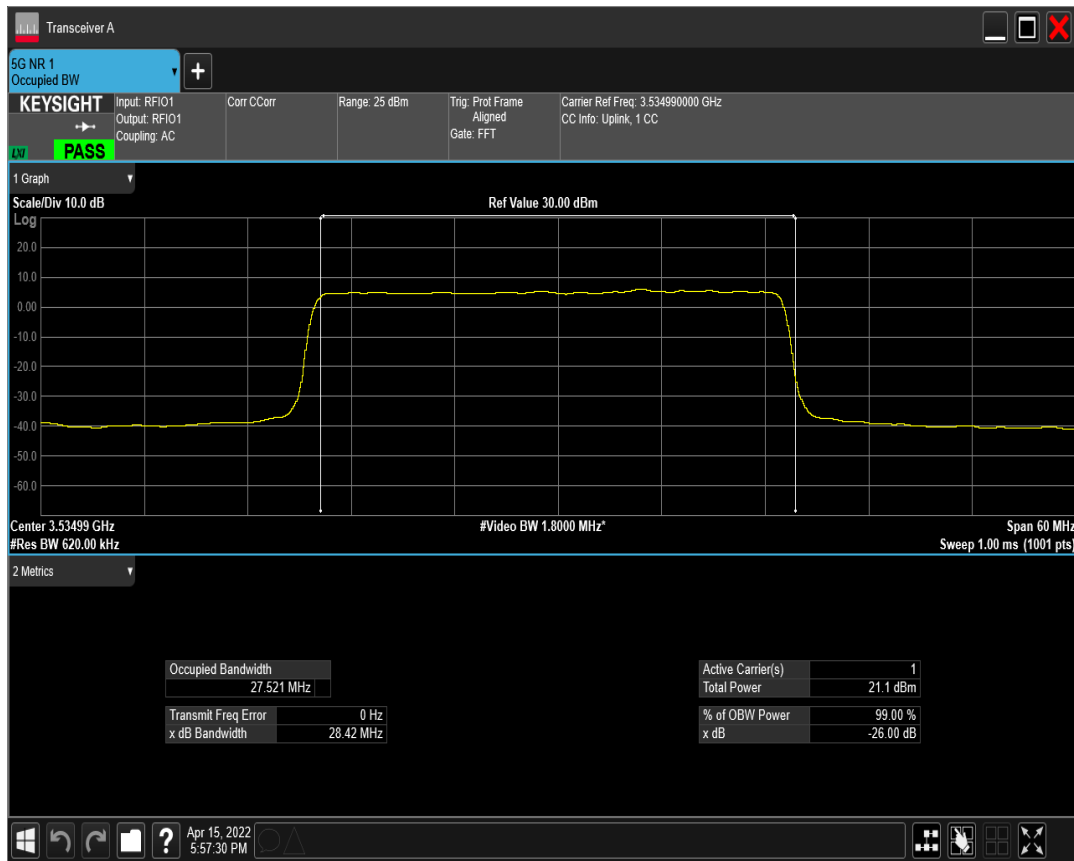
n78(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=635666 RB=75@0



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



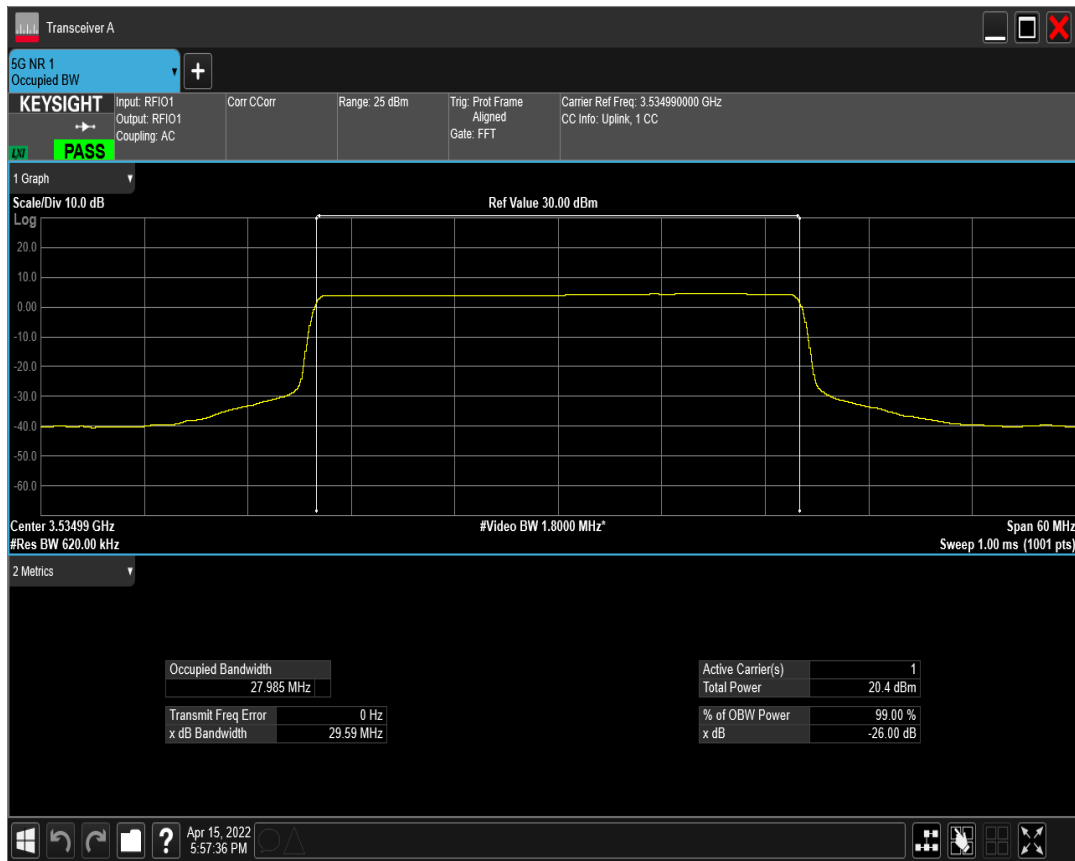
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=635666 RB=75@0



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



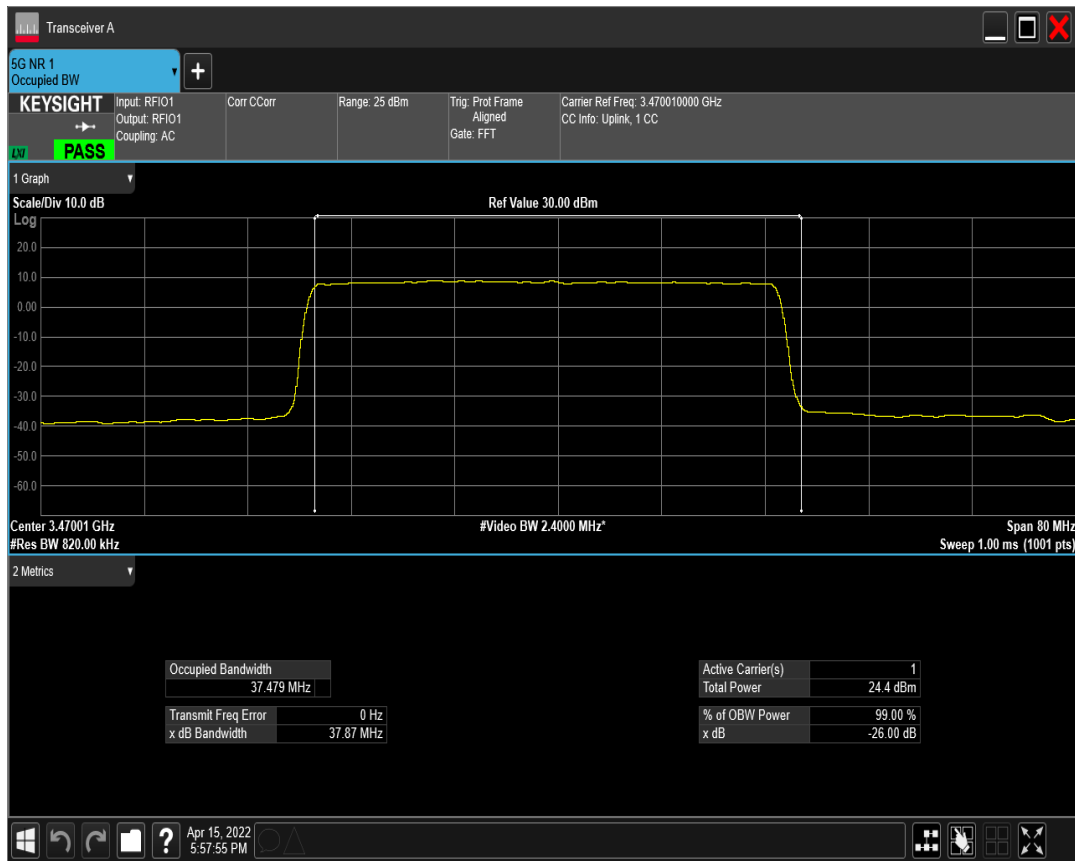
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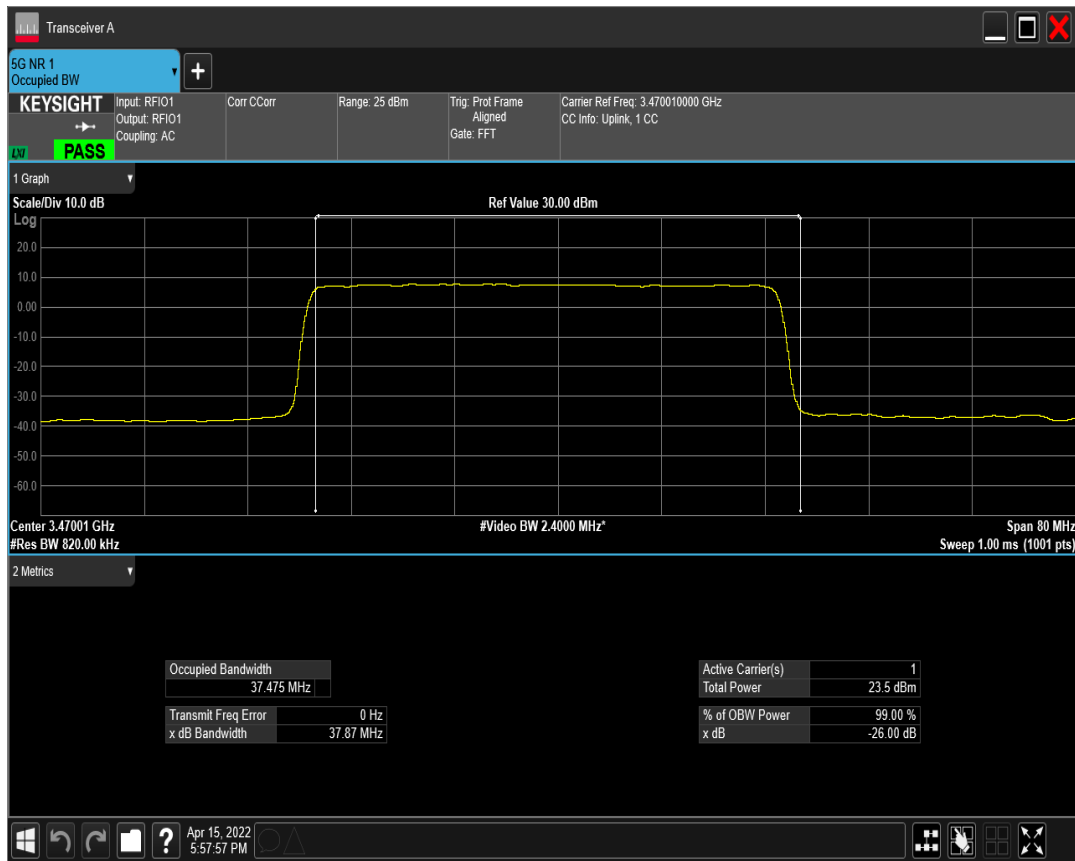
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=631334 RB=100@0



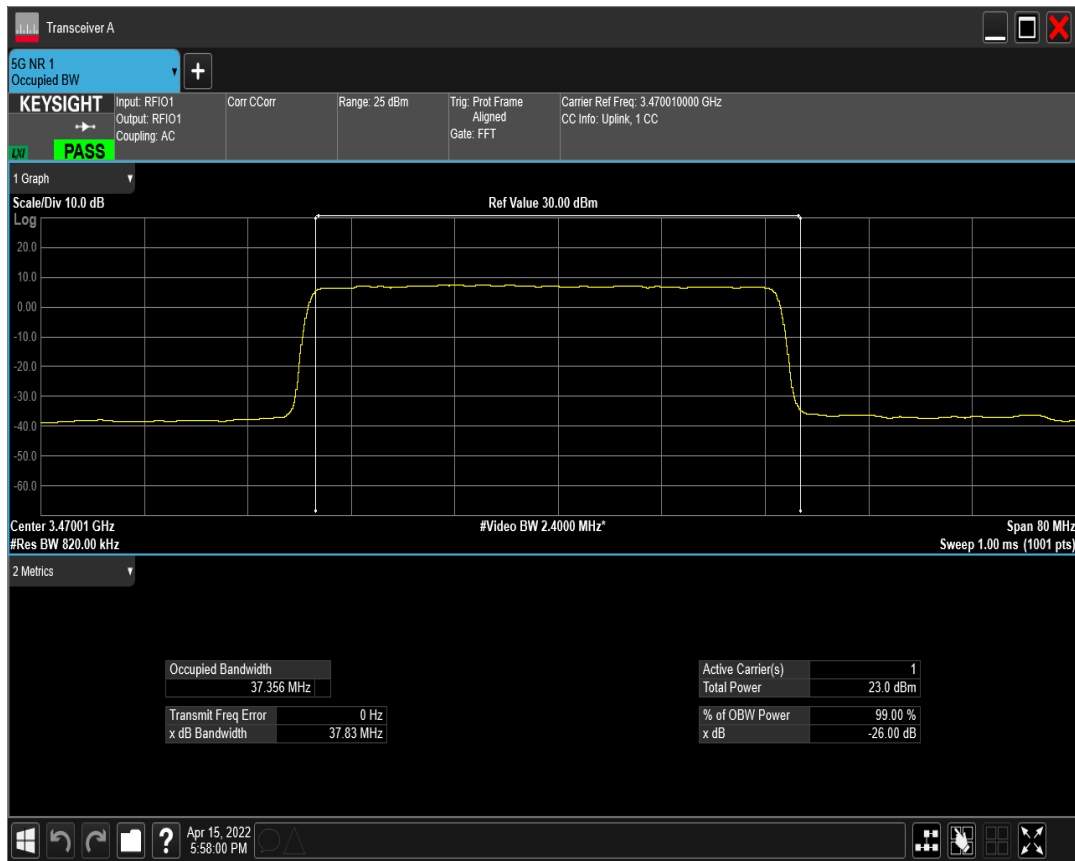
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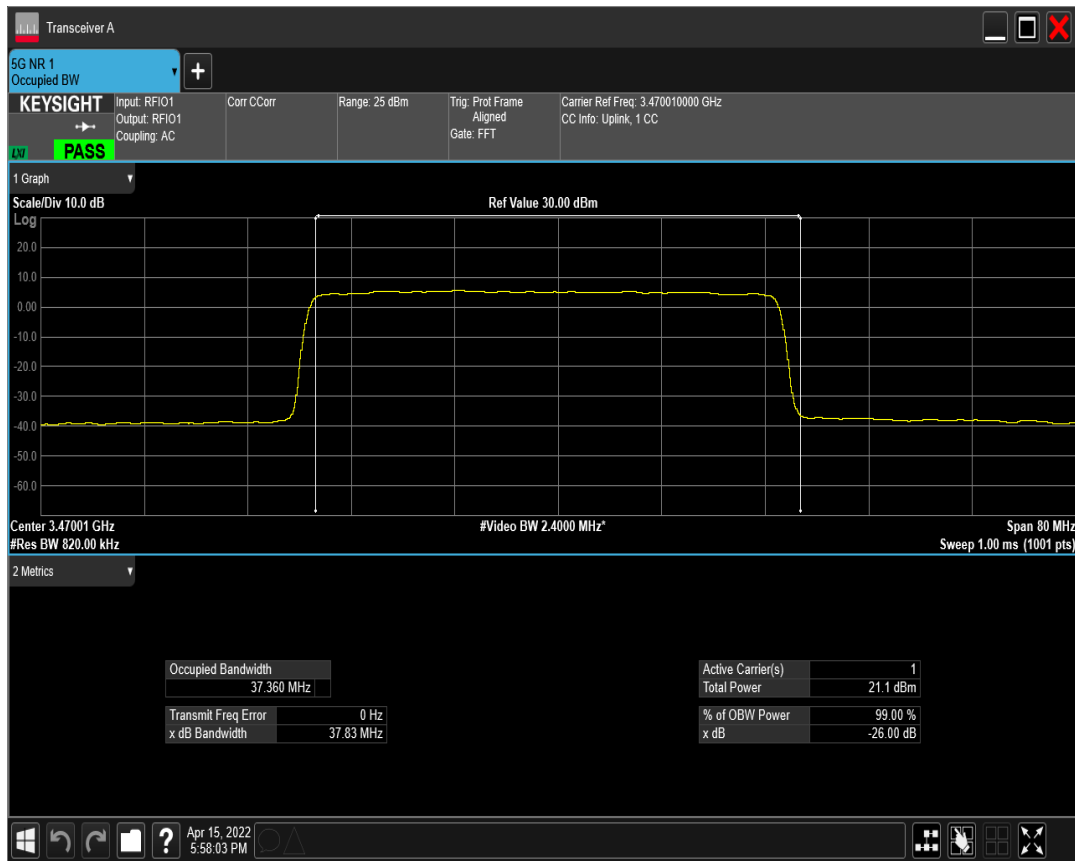
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=631334 RB=100@0



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



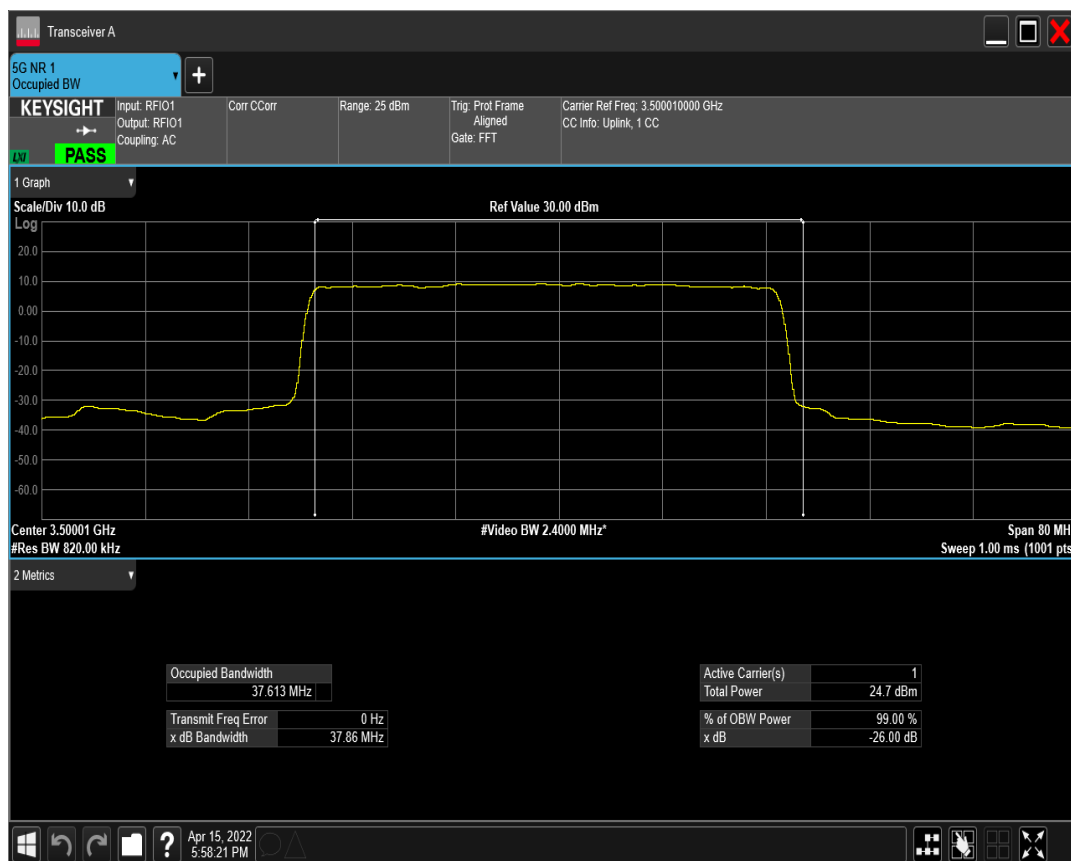
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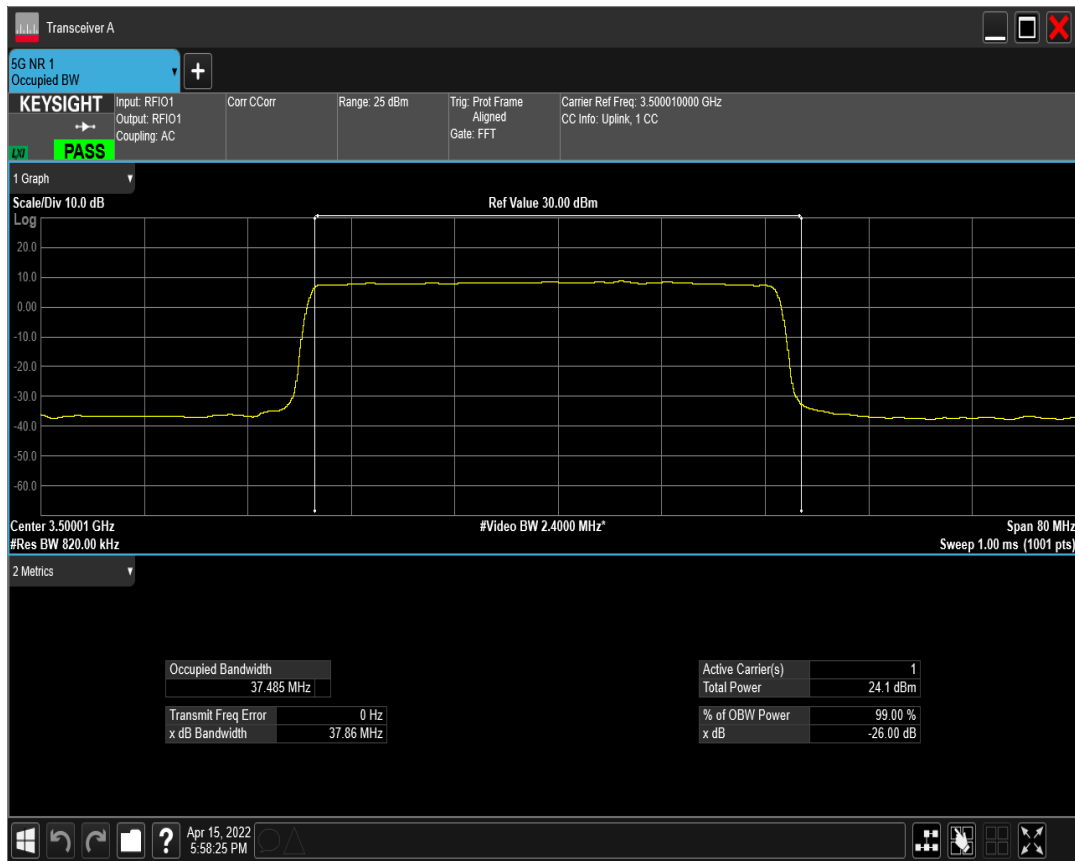
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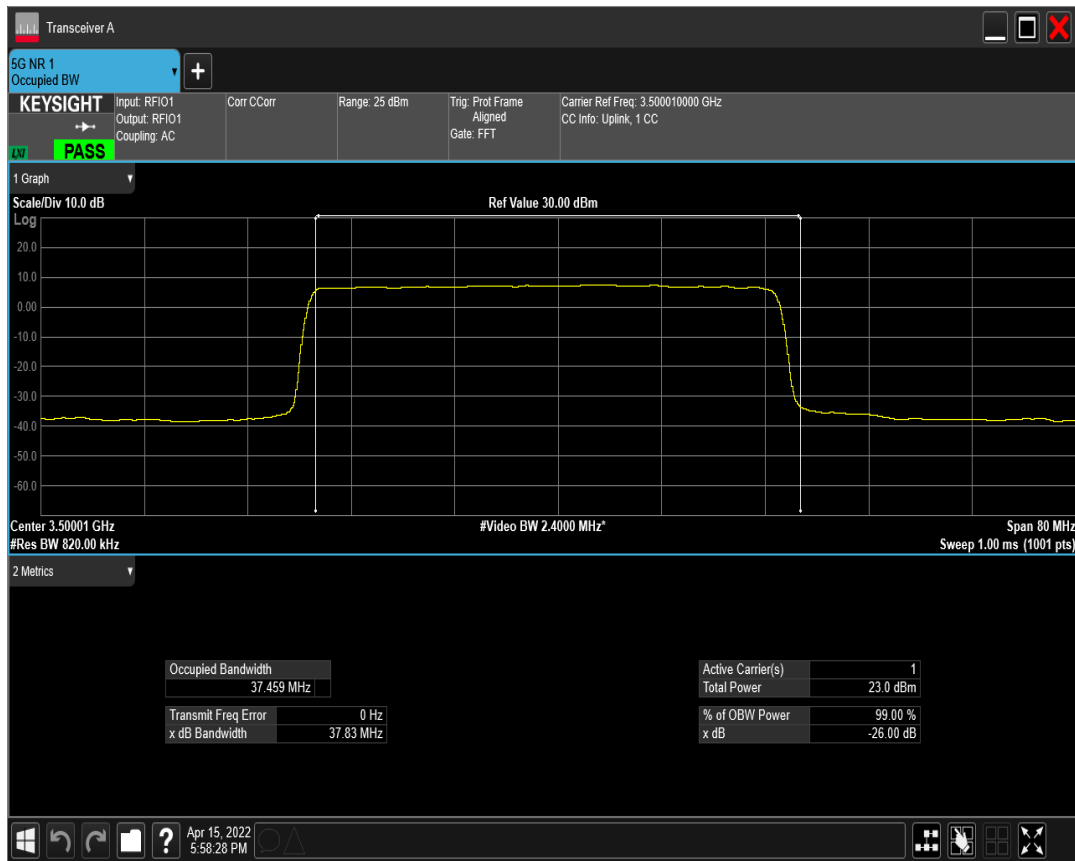
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



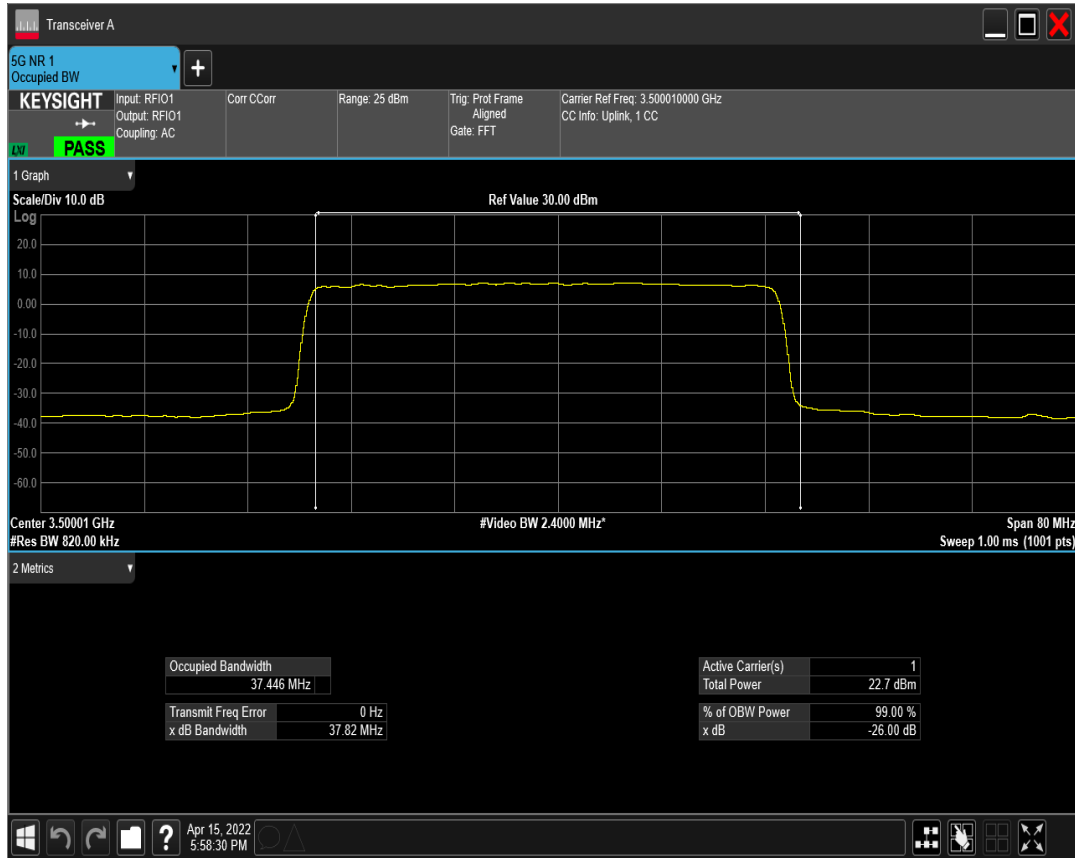
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n78(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=633334 RB=100@0



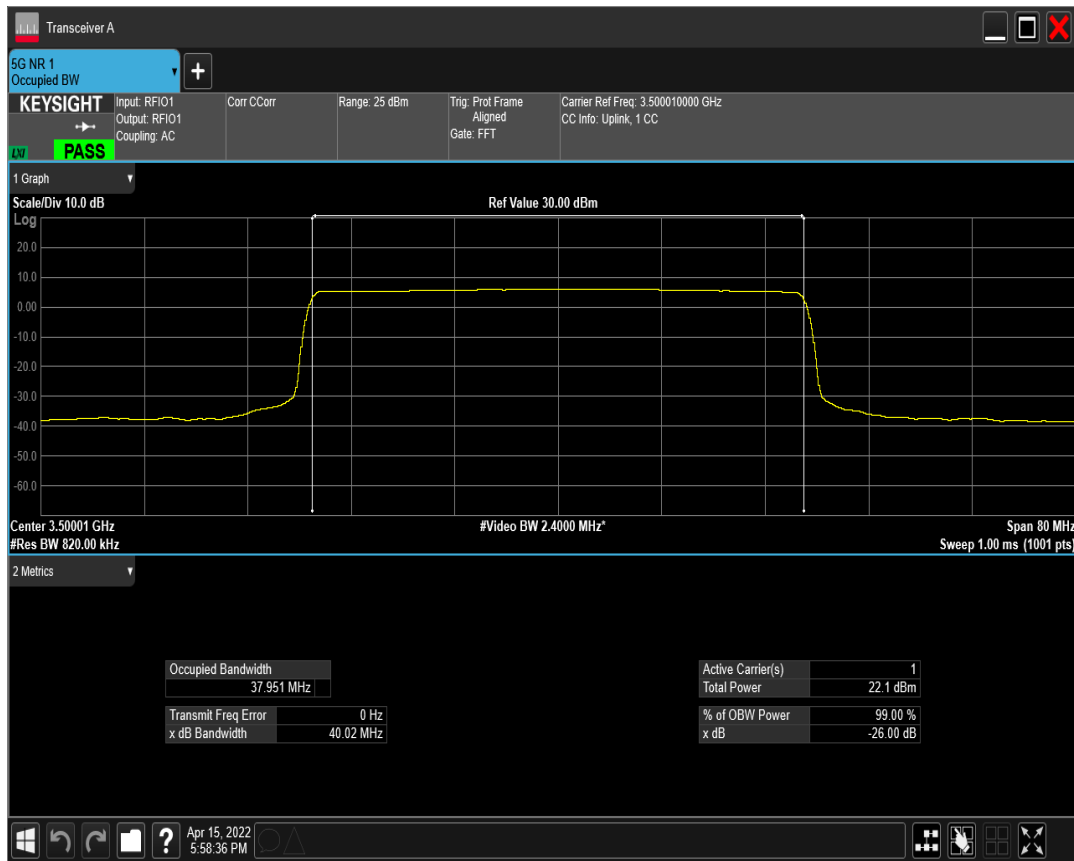
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n78(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=633334 RB=100@0



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