

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	21.62	20.42	33	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_BPSK	21.44	20.24	33	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_BPSK	21.66	20.46	33	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_QPSK	21.61	20.41	33	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_QPSK	21.32	20.12	33	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_QPSK	21.57	20.37	33	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_QAM16	20.64	19.44	33	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_QAM16	20.53	19.33	33	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_QAM16	20.70	19.5	33	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_QAM64	19.20	18	33	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_QAM64	18.98	17.78	33	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_QAM64	19.26	18.06	33	PASS
n78(3450-3550)	30	20	630668	25@12	DFT_QAM256	17.10	15.9	33	PASS
n78(3450-3550)	30	20	630668	1@1	DFT_QAM256	16.96	15.76	33	PASS
n78(3450-3550)	30	20	630668	1@49	DFT_QAM256	17.21	16.01	33	PASS
n78(3450-3550)	30	20	630668	25@12	CP_QPSK	20.15	18.95	33	PASS
n78(3450-3550)	30	20	630668	1@1	CP_QPSK	19.78	18.58	33	PASS
n78(3450-3550)	30	20	630668	1@49	CP_QPSK	20.07	18.87	33	PASS
n78(3450-3550)	30	20	630668	25@12	CP_QAM16	19.71	18.51	33	PASS
n78(3450-3550)	30	20	630668	1@1	CP_QAM16	19.64	18.44	33	PASS
n78(3450-3550)	30	20	630668	1@49	CP_QAM16	19.85	18.65	33	PASS
n78(3450-3550)	30	20	630668	25@12	CP_QAM64	18.15	16.95	33	PASS
n78(3450-3550)	30	20	630668	1@1	CP_QAM64	17.94	16.74	33	PASS
n78(3450-3550)	30	20	630668	1@49	CP_QAM64	18.21	17.01	33	PASS
n78(3450-3550)	30	20	630668	25@12	CP_QAM256	15.06	13.86	33	PASS
n78(3450-3550)	30	20	630668	1@1	CP_QAM256	15.02	13.82	33	PASS
n78(3450-3550)	30	20	630668	1@49	CP_QAM256	15.16	13.96	33	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_BPSK	21.29	20.09	33	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_BPSK	21.20	20	33	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_BPSK	21.19	19.99	33	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_QPSK	21.43	20.23	33	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_QPSK	21.04	19.84	33	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_QPSK	21.09	19.89	33	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_QAM16	20.40	19.2	33	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_QAM16	20.16	18.96	33	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_QAM16	20.26	19.06	33	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_QAM64	18.92	17.72	33	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_QAM64	18.63	17.43	33	PASS

n78(3450-3550)	30	20	633334	1@49	DFT_QAM64	18.74	17.54	33	PASS
n78(3450-3550)	30	20	633334	25@12	DFT_QAM256	16.86	15.66	33	PASS
n78(3450-3550)	30	20	633334	1@1	DFT_QAM256	16.71	15.51	33	PASS
n78(3450-3550)	30	20	633334	1@49	DFT_QAM256	16.77	15.57	33	PASS
n78(3450-3550)	30	20	633334	25@12	CP_QPSK	19.78	18.58	33	PASS
n78(3450-3550)	30	20	633334	1@1	CP_QPSK	19.60	18.4	33	PASS
n78(3450-3550)	30	20	633334	1@49	CP_QPSK	19.59	18.39	33	PASS
n78(3450-3550)	30	20	633334	25@12	CP_QAM16	19.36	18.16	33	PASS
n78(3450-3550)	30	20	633334	1@1	CP_QAM16	19.49	18.29	33	PASS
n78(3450-3550)	30	20	633334	1@49	CP_QAM16	19.40	18.2	33	PASS
n78(3450-3550)	30	20	633334	25@12	CP_QAM64	17.87	16.67	33	PASS
n78(3450-3550)	30	20	633334	1@1	CP_QAM64	17.66	16.46	33	PASS
n78(3450-3550)	30	20	633334	1@49	CP_QAM64	17.73	16.53	33	PASS
n78(3450-3550)	30	20	633334	25@12	CP_QAM256	14.72	13.52	33	PASS
n78(3450-3550)	30	20	633334	1@1	CP_QAM256	14.78	13.58	33	PASS
n78(3450-3550)	30	20	633334	1@49	CP_QAM256	14.70	13.5	33	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_BPSK	20.75	19.55	33	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_BPSK	20.49	19.29	33	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_BPSK	20.85	19.65	33	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_QPSK	20.79	19.59	33	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_QPSK	20.35	19.15	33	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_QPSK	20.79	19.59	33	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_QAM16	19.88	18.68	33	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_QAM16	19.47	18.27	33	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_QAM16	19.85	18.65	33	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_QAM64	18.31	17.11	33	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_QAM64	17.91	16.71	33	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_QAM64	18.36	17.16	33	PASS
n78(3450-3550)	30	20	636000	25@12	DFT_QAM256	16.27	15.07	33	PASS
n78(3450-3550)	30	20	636000	1@1	DFT_QAM256	16.00	14.8	33	PASS
n78(3450-3550)	30	20	636000	1@49	DFT_QAM256	16.33	15.13	33	PASS
n78(3450-3550)	30	20	636000	25@12	CP_QPSK	19.23	18.03	33	PASS
n78(3450-3550)	30	20	636000	1@1	CP_QPSK	18.91	17.71	33	PASS
n78(3450-3550)	30	20	636000	1@49	CP_QPSK	19.18	17.98	33	PASS
n78(3450-3550)	30	20	636000	25@12	CP_QAM16	18.85	17.65	33	PASS
n78(3450-3550)	30	20	636000	1@1	CP_QAM16	18.63	17.43	33	PASS
n78(3450-3550)	30	20	636000	1@49	CP_QAM16	19.06	17.86	33	PASS
n78(3450-3550)	30	20	636000	25@12	CP_QAM64	17.24	16.04	33	PASS
n78(3450-3550)	30	20	636000	1@1	CP_QAM64	16.91	15.71	33	PASS
n78(3450-3550)	30	20	636000	1@49	CP_QAM64	17.38	16.18	33	PASS
n78(3450-3550)	30	20	636000	25@12	CP_QAM256	14.25	13.05	33	PASS
n78(3450-3550)	30	20	636000	1@1	CP_QAM256	13.95	12.75	33	PASS

n78(3450-3550)	30	20	636000	1@49	CP_QAM256	14.32	13.12	33	PASS
n78(3450-3550)	30	30	631000	36@18	DFT_BPSK	21.74	20.54	33	PASS
n78(3450-3550)	30	30	631000	1@1	DFT_BPSK	21.47	20.27	33	PASS
n78(3450-3550)	30	30	631000	1@76	DFT_BPSK	21.31	20.11	33	PASS
n78(3450-3550)	30	30	631000	36@18	DFT_QPSK	21.66	20.46	33	PASS
n78(3450-3550)	30	30	631000	1@1	DFT_QPSK	21.41	20.21	33	PASS
n78(3450-3550)	30	30	631000	1@76	DFT_QPSK	21.16	19.96	33	PASS
n78(3450-3550)	30	30	631000	36@18	DFT_QAM16	20.66	19.46	33	PASS
n78(3450-3550)	30	30	631000	1@1	DFT_QAM16	20.52	19.32	33	PASS
n78(3450-3550)	30	30	631000	1@76	DFT_QAM16	20.31	19.11	33	PASS
n78(3450-3550)	30	30	631000	36@18	DFT_QAM64	19.12	17.92	33	PASS
n78(3450-3550)	30	30	631000	1@1	DFT_QAM64	19.09	17.89	33	PASS
n78(3450-3550)	30	30	631000	1@76	DFT_QAM64	18.84	17.64	33	PASS
n78(3450-3550)	30	30	631000	36@18	DFT_QAM256	17.24	16.04	33	PASS
n78(3450-3550)	30	30	631000	1@1	DFT_QAM256	17.11	15.91	33	PASS
n78(3450-3550)	30	30	631000	1@76	DFT_QAM256	16.92	15.72	33	PASS
n78(3450-3550)	30	30	631000	39@19	CP_QPSK	20.14	18.94	33	PASS
n78(3450-3550)	30	30	631000	1@1	CP_QPSK	19.93	18.73	33	PASS
n78(3450-3550)	30	30	631000	1@76	CP_QPSK	19.67	18.47	33	PASS
n78(3450-3550)	30	30	631000	39@19	CP_QAM16	19.68	18.48	33	PASS
n78(3450-3550)	30	30	631000	1@1	CP_QAM16	19.61	18.41	33	PASS
n78(3450-3550)	30	30	631000	1@76	CP_QAM16	19.40	18.2	33	PASS
n78(3450-3550)	30	30	631000	39@19	CP_QAM64	18.17	16.97	33	PASS
n78(3450-3550)	30	30	631000	1@1	CP_QAM64	18.12	16.92	33	PASS
n78(3450-3550)	30	30	631000	1@76	CP_QAM64	17.94	16.74	33	PASS
n78(3450-3550)	30	30	631000	39@19	CP_QAM256	15.09	13.89	33	PASS
n78(3450-3550)	30	30	631000	1@1	CP_QAM256	15.02	13.82	33	PASS
n78(3450-3550)	30	30	631000	1@76	CP_QAM256	14.66	13.46	33	PASS
n78(3450-3550)	30	30	633334	36@18	DFT_BPSK	21.34	20.14	33	PASS
n78(3450-3550)	30	30	633334	1@1	DFT_BPSK	21.01	19.81	33	PASS
n78(3450-3550)	30	30	633334	1@76	DFT_BPSK	20.82	19.62	33	PASS
n78(3450-3550)	30	30	633334	36@18	DFT_QPSK	21.35	20.15	33	PASS
n78(3450-3550)	30	30	633334	1@1	DFT_QPSK	20.96	19.76	33	PASS
n78(3450-3550)	30	30	633334	1@76	DFT_QPSK	20.80	19.6	33	PASS
n78(3450-3550)	30	30	633334	36@18	DFT_QAM16	20.26	19.06	33	PASS
n78(3450-3550)	30	30	633334	1@1	DFT_QAM16	20.22	19.02	33	PASS
n78(3450-3550)	30	30	633334	1@76	DFT_QAM16	20.07	18.87	33	PASS
n78(3450-3550)	30	30	633334	36@18	DFT_QAM64	18.80	17.6	33	PASS
n78(3450-3550)	30	30	633334	1@1	DFT_QAM64	18.66	17.46	33	PASS
n78(3450-3550)	30	30	633334	1@76	DFT_QAM64	18.43	17.23	33	PASS
n78(3450-3550)	30	30	633334	36@18	DFT_QAM256	16.88	15.68	33	PASS
n78(3450-3550)	30	30	633334	1@1	DFT_QAM256	16.63	15.43	33	PASS

n78(3450-3550)	30	30	633334	1@76	DFT_QAM256	16.47	15.27	33	PASS
n78(3450-3550)	30	30	633334	39@19	CP_QPSK	19.75	18.55	33	PASS
n78(3450-3550)	30	30	633334	1@1	CP_QPSK	19.48	18.28	33	PASS
n78(3450-3550)	30	30	633334	1@76	CP_QPSK	19.28	18.08	33	PASS
n78(3450-3550)	30	30	633334	39@19	CP_QAM16	19.22	18.02	33	PASS
n78(3450-3550)	30	30	633334	1@1	CP_QAM16	19.58	18.38	33	PASS
n78(3450-3550)	30	30	633334	1@76	CP_QAM16	19.21	18.01	33	PASS
n78(3450-3550)	30	30	633334	39@19	CP_QAM64	17.77	16.57	33	PASS
n78(3450-3550)	30	30	633334	1@1	CP_QAM64	17.52	16.32	33	PASS
n78(3450-3550)	30	30	633334	1@76	CP_QAM64	17.34	16.14	33	PASS
n78(3450-3550)	30	30	633334	39@19	CP_QAM256	14.71	13.51	33	PASS
n78(3450-3550)	30	30	633334	1@1	CP_QAM256	14.49	13.29	33	PASS
n78(3450-3550)	30	30	633334	1@76	CP_QAM256	14.29	13.09	33	PASS
n78(3450-3550)	30	30	635666	36@18	DFT_BPSK	20.57	19.37	33	PASS
n78(3450-3550)	30	30	635666	1@1	DFT_BPSK	20.37	19.17	33	PASS
n78(3450-3550)	30	30	635666	1@76	DFT_BPSK	20.79	19.59	33	PASS
n78(3450-3550)	30	30	635666	36@18	DFT_QPSK	20.53	19.33	33	PASS
n78(3450-3550)	30	30	635666	1@1	DFT_QPSK	20.23	19.03	33	PASS
n78(3450-3550)	30	30	635666	1@76	DFT_QPSK	20.74	19.54	33	PASS
n78(3450-3550)	30	30	635666	36@18	DFT_QAM16	19.48	18.28	33	PASS
n78(3450-3550)	30	30	635666	1@1	DFT_QAM16	19.58	18.38	33	PASS
n78(3450-3550)	30	30	635666	1@76	DFT_QAM16	20.06	18.86	33	PASS
n78(3450-3550)	30	30	635666	36@18	DFT_QAM64	17.97	16.77	33	PASS
n78(3450-3550)	30	30	635666	1@1	DFT_QAM64	17.97	16.77	33	PASS
n78(3450-3550)	30	30	635666	1@76	DFT_QAM64	18.37	17.17	33	PASS
n78(3450-3550)	30	30	635666	36@18	DFT_QAM256	16.11	14.91	33	PASS
n78(3450-3550)	30	30	635666	1@1	DFT_QAM256	15.99	14.79	33	PASS
n78(3450-3550)	30	30	635666	1@76	DFT_QAM256	16.44	15.24	33	PASS
n78(3450-3550)	30	30	635666	39@19	CP_QPSK	19.07	17.87	33	PASS
n78(3450-3550)	30	30	635666	1@1	CP_QPSK	18.88	17.68	33	PASS
n78(3450-3550)	30	30	635666	1@76	CP_QPSK	19.14	17.94	33	PASS
n78(3450-3550)	30	30	635666	39@19	CP_QAM16	18.56	17.36	33	PASS
n78(3450-3550)	30	30	635666	1@1	CP_QAM16	18.78	17.58	33	PASS
n78(3450-3550)	30	30	635666	1@76	CP_QAM16	19.34	18.14	33	PASS
n78(3450-3550)	30	30	635666	39@19	CP_QAM64	17.08	15.88	33	PASS
n78(3450-3550)	30	30	635666	1@1	CP_QAM64	16.95	15.75	33	PASS
n78(3450-3550)	30	30	635666	1@76	CP_QAM64	17.52	16.32	33	PASS
n78(3450-3550)	30	30	635666	39@19	CP_QAM256	13.92	12.72	33	PASS
n78(3450-3550)	30	30	635666	1@1	CP_QAM256	13.81	12.61	33	PASS
n78(3450-3550)	30	30	635666	1@76	CP_QAM256	14.26	13.06	33	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_BPSK	21.50	20.3	33	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_BPSK	21.38	20.18	33	PASS

n78(3450-3550)	30	40	631334	1@104	DFT_BPSK	20.99	19.79	33	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_QPSK	21.50	20.3	33	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_QPSK	21.34	20.14	33	PASS
n78(3450-3550)	30	40	631334	1@104	DFT_QPSK	20.92	19.72	33	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_QAM16	20.42	19.22	33	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_QAM16	20.58	19.38	33	PASS
n78(3450-3550)	30	40	631334	1@104	DFT_QAM16	20.23	19.03	33	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_QAM64	18.91	17.71	33	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_QAM64	19.00	17.8	33	PASS
n78(3450-3550)	30	40	631334	1@104	DFT_QAM64	18.56	17.36	33	PASS
n78(3450-3550)	30	40	631334	50@25	DFT_QAM256	16.94	15.74	33	PASS
n78(3450-3550)	30	40	631334	1@1	DFT_QAM256	16.99	15.79	33	PASS
n78(3450-3550)	30	40	631334	1@104	DFT_QAM256	16.62	15.42	33	PASS
n78(3450-3550)	30	40	631334	53@26	CP_QPSK	19.89	18.69	33	PASS
n78(3450-3550)	30	40	631334	1@1	CP_QPSK	19.87	18.67	33	PASS
n78(3450-3550)	30	40	631334	1@104	CP_QPSK	19.58	18.38	33	PASS
n78(3450-3550)	30	40	631334	53@26	CP_QAM16	19.45	18.25	33	PASS
n78(3450-3550)	30	40	631334	1@1	CP_QAM16	20.00	18.8	33	PASS
n78(3450-3550)	30	40	631334	1@104	CP_QAM16	19.68	18.48	33	PASS
n78(3450-3550)	30	40	631334	53@26	CP_QAM64	18.00	16.8	33	PASS
n78(3450-3550)	30	40	631334	1@1	CP_QAM64	17.93	16.73	33	PASS
n78(3450-3550)	30	40	631334	1@104	CP_QAM64	17.58	16.38	33	PASS
n78(3450-3550)	30	40	631334	53@26	CP_QAM256	14.92	13.72	33	PASS
n78(3450-3550)	30	40	631334	1@1	CP_QAM256	14.90	13.7	33	PASS
n78(3450-3550)	30	40	631334	1@104	CP_QAM256	14.53	13.33	33	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_BPSK	21.22	20.02	33	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_BPSK	21.14	19.94	33	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_BPSK	20.57	19.37	33	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_QPSK	21.14	19.94	33	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_QPSK	20.97	19.77	33	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_QPSK	20.38	19.18	33	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_QAM16	20.17	18.97	33	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_QAM16	20.20	19	33	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_QAM16	19.54	18.34	33	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_QAM64	18.73	17.53	33	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_QAM64	18.74	17.54	33	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_QAM64	18.12	16.92	33	PASS
n78(3450-3550)	30	40	633334	50@25	DFT_QAM256	16.67	15.47	33	PASS
n78(3450-3550)	30	40	633334	1@1	DFT_QAM256	16.75	15.55	33	PASS
n78(3450-3550)	30	40	633334	1@104	DFT_QAM256	16.18	14.98	33	PASS
n78(3450-3550)	30	40	633334	53@26	CP_QPSK	19.65	18.45	33	PASS
n78(3450-3550)	30	40	633334	1@1	CP_QPSK	19.47	18.27	33	PASS

n78(3450-3550)	30	40	633334	1@104	CP_QPSK	19.00	17.8	33	PASS
n78(3450-3550)	30	40	633334	53@26	CP_QAM16	19.30	18.1	33	PASS
n78(3450-3550)	30	40	633334	1@1	CP_QAM16	19.42	18.22	33	PASS
n78(3450-3550)	30	40	633334	1@104	CP_QAM16	18.63	17.43	33	PASS
n78(3450-3550)	30	40	633334	53@26	CP_QAM64	17.67	16.47	33	PASS
n78(3450-3550)	30	40	633334	1@1	CP_QAM64	17.78	16.58	33	PASS
n78(3450-3550)	30	40	633334	1@104	CP_QAM64	17.18	15.98	33	PASS
n78(3450-3550)	30	40	633334	53@26	CP_QAM256	14.60	13.4	33	PASS
n78(3450-3550)	30	40	633334	1@1	CP_QAM256	14.63	13.43	33	PASS
n78(3450-3550)	30	40	633334	1@104	CP_QAM256	13.97	12.77	33	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_BPSK	20.32	19.12	33	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_BPSK	21.01	19.81	33	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_BPSK	20.89	19.69	33	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_QPSK	20.31	19.11	33	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_QPSK	20.91	19.71	33	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_QPSK	20.77	19.57	33	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_QAM16	19.39	18.19	33	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_QAM16	20.01	18.81	33	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_QAM16	19.86	18.66	33	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_QAM64	17.86	16.66	33	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_QAM64	18.59	17.39	33	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_QAM64	18.57	17.37	33	PASS
n78(3450-3550)	30	40	635332	50@25	DFT_QAM256	15.83	14.63	33	PASS
n78(3450-3550)	30	40	635332	1@1	DFT_QAM256	16.69	15.49	33	PASS
n78(3450-3550)	30	40	635332	1@104	DFT_QAM256	16.46	15.26	33	PASS
n78(3450-3550)	30	40	635332	53@26	CP_QPSK	18.88	17.68	33	PASS
n78(3450-3550)	30	40	635332	1@1	CP_QPSK	19.48	18.28	33	PASS
n78(3450-3550)	30	40	635332	1@104	CP_QPSK	19.23	18.03	33	PASS
n78(3450-3550)	30	40	635332	53@26	CP_QAM16	18.45	17.25	33	PASS
n78(3450-3550)	30	40	635332	1@1	CP_QAM16	19.20	18	33	PASS
n78(3450-3550)	30	40	635332	1@104	CP_QAM16	19.05	17.85	33	PASS
n78(3450-3550)	30	40	635332	53@26	CP_QAM64	16.91	15.71	33	PASS
n78(3450-3550)	30	40	635332	1@1	CP_QAM64	17.72	16.52	33	PASS
n78(3450-3550)	30	40	635332	1@104	CP_QAM64	17.50	16.3	33	PASS
n78(3450-3550)	30	40	635332	53@26	CP_QAM256	13.84	12.64	33	PASS
n78(3450-3550)	30	40	635332	1@1	CP_QAM256	14.63	13.43	33	PASS
n78(3450-3550)	30	40	635332	1@104	CP_QAM256	14.34	13.14	33	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_BPSK	21.24	20.04	33	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_BPSK	21.23	20.03	33	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_BPSK	21.17	19.97	33	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_QPSK	21.24	20.04	33	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QPSK	21.07	19.87	33	PASS

n78(3450-3550)	30	50	631668	1@131	DFT_QPSK	21.06	19.86	33	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_QAM16	20.17	18.97	33	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QAM16	20.17	18.97	33	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_QAM16	20.20	19	33	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_QAM64	18.73	17.53	33	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QAM64	18.87	17.67	33	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_QAM64	18.87	17.67	33	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_QAM256	16.75	15.55	33	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QAM256	16.92	15.72	33	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_QAM256	16.87	15.67	33	PASS
n78(3450-3550)	30	50	631668	67@33	CP_QPSK	19.60	18.4	33	PASS
n78(3450-3550)	30	50	631668	1@1	CP_QPSK	19.78	18.58	33	PASS
n78(3450-3550)	30	50	631668	1@131	CP_QPSK	19.64	18.44	33	PASS
n78(3450-3550)	30	50	631668	67@33	CP_QAM16	19.19	17.99	33	PASS
n78(3450-3550)	30	50	631668	1@1	CP_QAM16	19.30	18.1	33	PASS
n78(3450-3550)	30	50	631668	1@131	CP_QAM16	19.35	18.15	33	PASS
n78(3450-3550)	30	50	631668	67@33	CP_QAM64	17.78	16.58	33	PASS
n78(3450-3550)	30	50	631668	1@1	CP_QAM64	17.88	16.68	33	PASS
n78(3450-3550)	30	50	631668	1@131	CP_QAM64	17.81	16.61	33	PASS
n78(3450-3550)	30	50	631668	67@33	CP_QAM256	14.66	13.46	33	PASS
n78(3450-3550)	30	50	631668	1@1	CP_QAM256	14.72	13.52	33	PASS
n78(3450-3550)	30	50	631668	1@131	CP_QAM256	14.64	13.44	33	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_BPSK	21.06	19.86	33	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_BPSK	21.13	19.93	33	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_BPSK	20.15	18.95	33	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_QPSK	21.09	19.89	33	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QPSK	20.98	19.78	33	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_QPSK	19.99	18.79	33	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_QAM16	20.08	18.88	33	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QAM16	20.20	19	33	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_QAM16	19.27	18.07	33	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_QAM64	18.63	17.43	33	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QAM64	18.70	17.5	33	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_QAM64	17.76	16.56	33	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_QAM256	16.63	15.43	33	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QAM256	16.72	15.52	33	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_QAM256	15.79	14.59	33	PASS
n78(3450-3550)	30	50	633334	67@33	CP_QPSK	19.63	18.43	33	PASS
n78(3450-3550)	30	50	633334	1@1	CP_QPSK	19.54	18.34	33	PASS
n78(3450-3550)	30	50	633334	1@131	CP_QPSK	18.64	17.44	33	PASS
n78(3450-3550)	30	50	633334	67@33	CP_QAM16	19.06	17.86	33	PASS
n78(3450-3550)	30	50	633334	1@1	CP_QAM16	19.66	18.46	33	PASS

n78(3450-3550)	30	50	633334	1@131	CP_QAM16	18.72	17.52	33	PASS
n78(3450-3550)	30	50	633334	67@33	CP_QAM64	17.65	16.45	33	PASS
n78(3450-3550)	30	50	633334	1@1	CP_QAM64	17.57	16.37	33	PASS
n78(3450-3550)	30	50	633334	1@131	CP_QAM64	16.61	15.41	33	PASS
n78(3450-3550)	30	50	633334	67@33	CP_QAM256	14.54	13.34	33	PASS
n78(3450-3550)	30	50	633334	1@1	CP_QAM256	14.58	13.38	33	PASS
n78(3450-3550)	30	50	633334	1@131	CP_QAM256	13.64	12.44	33	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_BPSK	20.32	19.12	33	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_BPSK	21.18	19.98	33	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_BPSK	20.60	19.4	33	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_QPSK	20.37	19.17	33	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QPSK	21.15	19.95	33	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_QPSK	20.44	19.24	33	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_QAM16	19.27	18.07	33	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QAM16	20.39	19.19	33	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_QAM16	19.76	18.56	33	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_QAM64	17.82	16.62	33	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QAM64	18.70	17.5	33	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_QAM64	18.15	16.95	33	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_QAM256	15.87	14.67	33	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QAM256	16.73	15.53	33	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_QAM256	16.12	14.92	33	PASS
n78(3450-3550)	30	50	635000	67@33	CP_QPSK	18.83	17.63	33	PASS
n78(3450-3550)	30	50	635000	1@1	CP_QPSK	19.66	18.46	33	PASS
n78(3450-3550)	30	50	635000	1@131	CP_QPSK	19.12	17.92	33	PASS
n78(3450-3550)	30	50	635000	67@33	CP_QAM16	18.26	17.06	33	PASS
n78(3450-3550)	30	50	635000	1@1	CP_QAM16	19.43	18.23	33	PASS
n78(3450-3550)	30	50	635000	1@131	CP_QAM16	18.82	17.62	33	PASS
n78(3450-3550)	30	50	635000	67@33	CP_QAM64	16.88	15.68	33	PASS
n78(3450-3550)	30	50	635000	1@1	CP_QAM64	17.74	16.54	33	PASS
n78(3450-3550)	30	50	635000	1@131	CP_QAM64	17.28	16.08	33	PASS
n78(3450-3550)	30	50	635000	67@33	CP_QAM256	13.79	12.59	33	PASS
n78(3450-3550)	30	50	635000	1@1	CP_QAM256	14.77	13.57	33	PASS
n78(3450-3550)	30	50	635000	1@131	CP_QAM256	14.24	13.04	33	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_BPSK	21.15	19.95	33	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_BPSK	21.26	20.06	33	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_BPSK	20.86	19.66	33	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_QPSK	21.12	19.92	33	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_QPSK	21.15	19.95	33	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_QPSK	20.79	19.59	33	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_QAM16	20.08	18.88	33	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_QAM16	20.27	19.07	33	PASS

n78(3450-3550)	30	60	632000	1@160	DFT_QAM16	20.01	18.81	33	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_QAM64	18.68	17.48	33	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_QAM64	18.74	17.54	33	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_QAM64	18.38	17.18	33	PASS
n78(3450-3550)	30	60	632000	81@40	DFT_QAM256	16.59	15.39	33	PASS
n78(3450-3550)	30	60	632000	1@1	DFT_QAM256	16.81	15.61	33	PASS
n78(3450-3550)	30	60	632000	1@160	DFT_QAM256	16.48	15.28	33	PASS
n78(3450-3550)	30	60	632000	81@40	CP_QPSK	19.65	18.45	33	PASS
n78(3450-3550)	30	60	632000	1@1	CP_QPSK	19.60	18.4	33	PASS
n78(3450-3550)	30	60	632000	1@160	CP_QPSK	19.44	18.24	33	PASS
n78(3450-3550)	30	60	632000	81@40	CP_QAM16	19.28	18.08	33	PASS
n78(3450-3550)	30	60	632000	1@1	CP_QAM16	19.46	18.26	33	PASS
n78(3450-3550)	30	60	632000	1@160	CP_QAM16	19.21	18.01	33	PASS
n78(3450-3550)	30	60	632000	81@40	CP_QAM64	17.66	16.46	33	PASS
n78(3450-3550)	30	60	632000	1@1	CP_QAM64	17.75	16.55	33	PASS
n78(3450-3550)	30	60	632000	1@160	CP_QAM64	17.47	16.27	33	PASS
n78(3450-3550)	30	60	632000	81@40	CP_QAM256	14.59	13.39	33	PASS
n78(3450-3550)	30	60	632000	1@1	CP_QAM256	14.86	13.66	33	PASS
n78(3450-3550)	30	60	632000	1@160	CP_QAM256	14.48	13.28	33	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_BPSK	21.06	19.86	33	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_BPSK	21.41	20.21	33	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_BPSK	20.08	18.88	33	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_QPSK	21.01	19.81	33	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_QPSK	21.22	20.02	33	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_QPSK	19.91	18.71	33	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_QAM16	20.01	18.81	33	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_QAM16	20.53	19.33	33	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_QAM16	19.13	17.93	33	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_QAM64	18.57	17.37	33	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_QAM64	18.96	17.76	33	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_QAM64	17.72	16.52	33	PASS
n78(3450-3550)	30	60	633334	81@40	DFT_QAM256	16.43	15.23	33	PASS
n78(3450-3550)	30	60	633334	1@1	DFT_QAM256	16.87	15.67	33	PASS
n78(3450-3550)	30	60	633334	1@160	DFT_QAM256	15.68	14.48	33	PASS
n78(3450-3550)	30	60	633334	81@40	CP_QPSK	19.49	18.29	33	PASS
n78(3450-3550)	30	60	633334	1@1	CP_QPSK	19.76	18.56	33	PASS
n78(3450-3550)	30	60	633334	1@160	CP_QPSK	18.48	17.28	33	PASS
n78(3450-3550)	30	60	633334	81@40	CP_QAM16	19.03	17.83	33	PASS
n78(3450-3550)	30	60	633334	1@1	CP_QAM16	19.95	18.75	33	PASS
n78(3450-3550)	30	60	633334	1@160	CP_QAM16	18.62	17.42	33	PASS
n78(3450-3550)	30	60	633334	81@40	CP_QAM64	17.51	16.31	33	PASS
n78(3450-3550)	30	60	633334	1@1	CP_QAM64	17.79	16.59	33	PASS

n78(3450-3550)	30	60	633334	1@160	CP_QAM64	16.59	15.39	33	PASS
n78(3450-3550)	30	60	633334	81@40	CP_QAM256	14.47	13.27	33	PASS
n78(3450-3550)	30	60	633334	1@1	CP_QAM256	14.89	13.69	33	PASS
n78(3450-3550)	30	60	633334	1@160	CP_QAM256	13.60	12.4	33	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_BPSK	20.51	19.31	33	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_BPSK	20.98	19.78	33	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_BPSK	20.52	19.32	33	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_QPSK	20.45	19.25	33	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_QPSK	20.87	19.67	33	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_QPSK	20.39	19.19	33	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_QAM16	19.49	18.29	33	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_QAM16	20.05	18.85	33	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_QAM16	19.75	18.55	33	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_QAM64	18.03	16.83	33	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_QAM64	18.56	17.36	33	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_QAM64	18.07	16.87	33	PASS
n78(3450-3550)	30	60	634666	81@40	DFT_QAM256	15.98	14.78	33	PASS
n78(3450-3550)	30	60	634666	1@1	DFT_QAM256	16.55	15.35	33	PASS
n78(3450-3550)	30	60	634666	1@160	DFT_QAM256	16.16	14.96	33	PASS
n78(3450-3550)	30	60	634666	81@40	CP_QPSK	18.94	17.74	33	PASS
n78(3450-3550)	30	60	634666	1@1	CP_QPSK	19.52	18.32	33	PASS
n78(3450-3550)	30	60	634666	1@160	CP_QPSK	18.90	17.7	33	PASS
n78(3450-3550)	30	60	634666	81@40	CP_QAM16	18.57	17.37	33	PASS
n78(3450-3550)	30	60	634666	1@1	CP_QAM16	19.44	18.24	33	PASS
n78(3450-3550)	30	60	634666	1@160	CP_QAM16	19.12	17.92	33	PASS
n78(3450-3550)	30	60	634666	81@40	CP_QAM64	16.98	15.78	33	PASS
n78(3450-3550)	30	60	634666	1@1	CP_QAM64	17.41	16.21	33	PASS
n78(3450-3550)	30	60	634666	1@160	CP_QAM64	17.01	15.81	33	PASS
n78(3450-3550)	30	60	634666	81@40	CP_QAM256	13.89	12.69	33	PASS
n78(3450-3550)	30	60	634666	1@1	CP_QAM256	14.47	13.27	33	PASS
n78(3450-3550)	30	60	634666	1@160	CP_QAM256	14.02	12.82	33	PASS
n78(3450-3550)	30	70	632334	90@45	DFT_BPSK	21.28	20.08	33	PASS
n78(3450-3550)	30	70	632334	1@1	DFT_BPSK	20.99	19.79	33	PASS
n78(3450-3550)	30	70	632334	1@187	DFT_BPSK	21.10	19.9	33	PASS
n78(3450-3550)	30	70	632334	90@45	DFT_QPSK	21.24	20.04	33	PASS
n78(3450-3550)	30	70	632334	1@1	DFT_QPSK	21.05	19.85	33	PASS
n78(3450-3550)	30	70	632334	1@187	DFT_QPSK	21.14	19.94	33	PASS
n78(3450-3550)	30	70	632334	90@45	DFT_QAM16	20.20	19	33	PASS
n78(3450-3550)	30	70	632334	1@1	DFT_QAM16	19.90	18.7	33	PASS
n78(3450-3550)	30	70	632334	1@187	DFT_QAM16	20.11	18.91	33	PASS
n78(3450-3550)	30	70	632334	90@45	DFT_QAM64	19.09	17.89	33	PASS
n78(3450-3550)	30	70	632334	1@1	DFT_QAM64	18.71	17.51	33	PASS

n78(3450-3550)	30	70	632334	1@187	DFT_QAM64	18.73	17.53	33	PASS
n78(3450-3550)	30	70	632334	90@45	DFT_QAM256	18.78	17.58	33	PASS
n78(3450-3550)	30	70	632334	1@1	DFT_QAM256	18.70	17.5	33	PASS
n78(3450-3550)	30	70	632334	1@187	DFT_QAM256	18.84	17.64	33	PASS
n78(3450-3550)	30	70	632334	95@47	CP_QPSK	20.78	19.58	33	PASS
n78(3450-3550)	30	70	632334	1@1	CP_QPSK	21.04	19.84	33	PASS
n78(3450-3550)	30	70	632334	1@187	CP_QPSK	21.13	19.93	33	PASS
n78(3450-3550)	30	70	632334	95@47	CP_QAM16	21.15	19.95	33	PASS
n78(3450-3550)	30	70	632334	1@1	CP_QAM16	20.95	19.75	33	PASS
n78(3450-3550)	30	70	632334	1@187	CP_QAM16	21.12	19.92	33	PASS
n78(3450-3550)	30	70	632334	95@47	CP_QAM64	21.12	19.92	33	PASS
n78(3450-3550)	30	70	632334	1@1	CP_QAM64	19.83	18.63	33	PASS
n78(3450-3550)	30	70	632334	1@187	CP_QAM64	19.96	18.76	33	PASS
n78(3450-3550)	30	70	632334	95@47	CP_QAM256	19.95	18.75	33	PASS
n78(3450-3550)	30	70	632334	1@1	CP_QAM256	18.69	17.49	33	PASS
n78(3450-3550)	30	70	632334	1@187	CP_QAM256	18.76	17.56	33	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_BPSK	21.20	20	33	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_BPSK	21.35	20.15	33	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_BPSK	20.67	19.47	33	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_QPSK	21.12	19.92	33	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_QPSK	21.25	20.05	33	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_QPSK	20.72	19.52	33	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_QAM16	20.04	18.84	33	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_QAM16	20.20	19	33	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_QAM16	19.71	18.51	33	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_QAM64	18.63	17.43	33	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_QAM64	19.00	17.8	33	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_QAM64	18.30	17.1	33	PASS
n78(3450-3550)	30	70	633334	90@45	DFT_QAM256	17.95	16.75	33	PASS
n78(3450-3550)	30	70	633334	1@1	DFT_QAM256	19.00	17.8	33	PASS
n78(3450-3550)	30	70	633334	1@187	DFT_QAM256	18.36	17.16	33	PASS
n78(3450-3550)	30	70	633334	95@47	CP_QPSK	20.72	19.52	33	PASS
n78(3450-3550)	30	70	633334	1@1	CP_QPSK	21.28	20.08	33	PASS
n78(3450-3550)	30	70	633334	1@187	CP_QPSK	20.65	19.45	33	PASS
n78(3450-3550)	30	70	633334	95@47	CP_QAM16	20.65	19.45	33	PASS
n78(3450-3550)	30	70	633334	1@1	CP_QAM16	21.29	20.09	33	PASS
n78(3450-3550)	30	70	633334	1@187	CP_QAM16	20.66	19.46	33	PASS
n78(3450-3550)	30	70	633334	95@47	CP_QAM64	20.66	19.46	33	PASS
n78(3450-3550)	30	70	633334	1@1	CP_QAM64	20.17	18.97	33	PASS
n78(3450-3550)	30	70	633334	1@187	CP_QAM64	19.44	18.24	33	PASS
n78(3450-3550)	30	70	633334	95@47	CP_QAM256	19.45	18.25	33	PASS
n78(3450-3550)	30	70	633334	1@1	CP_QAM256	19.01	17.81	33	PASS

n78(3450-3550)	30	70	633334	1@187	CP_QAM256	18.40	17.2	33	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_BPSK	21.13	19.93	33	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_BPSK	21.32	20.12	33	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_BPSK	21.09	19.89	33	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_QPSK	21.09	19.89	33	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_QPSK	21.32	20.12	33	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_QPSK	21.07	19.87	33	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_QAM16	20.10	18.9	33	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_QAM16	20.28	19.08	33	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_QAM16	20.00	18.8	33	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_QAM64	19.00	17.8	33	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_QAM64	18.98	17.78	33	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_QAM64	18.66	17.46	33	PASS
n78(3450-3550)	30	70	634332	90@45	DFT_QAM256	18.62	17.42	33	PASS
n78(3450-3550)	30	70	634332	1@1	DFT_QAM256	19.06	17.86	33	PASS
n78(3450-3550)	30	70	634332	1@187	DFT_QAM256	18.80	17.6	33	PASS
n78(3450-3550)	30	70	634332	95@47	CP_QPSK	20.66	19.46	33	PASS
n78(3450-3550)	30	70	634332	1@1	CP_QPSK	21.35	20.15	33	PASS
n78(3450-3550)	30	70	634332	1@187	CP_QPSK	21.14	19.94	33	PASS
n78(3450-3550)	30	70	634332	95@47	CP_QAM16	21.14	19.94	33	PASS
n78(3450-3550)	30	70	634332	1@1	CP_QAM16	21.25	20.05	33	PASS
n78(3450-3550)	30	70	634332	1@187	CP_QAM16	20.99	19.79	33	PASS
n78(3450-3550)	30	70	634332	95@47	CP_QAM64	21.09	19.89	33	PASS
n78(3450-3550)	30	70	634332	1@1	CP_QAM64	20.13	18.93	33	PASS
n78(3450-3550)	30	70	634332	1@187	CP_QAM64	19.94	18.74	33	PASS
n78(3450-3550)	30	70	634332	95@47	CP_QAM256	19.94	18.74	33	PASS
n78(3450-3550)	30	70	634332	1@1	CP_QAM256	19.06	17.86	33	PASS
n78(3450-3550)	30	70	634332	1@187	CP_QAM256	18.74	17.54	33	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_BPSK	20.96	19.76	33	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_BPSK	21.04	19.84	33	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_BPSK	19.97	18.77	33	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_QPSK	20.89	19.69	33	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QPSK	20.93	19.73	33	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_QPSK	19.86	18.66	33	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_QAM16	19.90	18.7	33	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QAM16	20.25	19.05	33	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_QAM16	19.13	17.93	33	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_QAM64	18.43	17.23	33	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QAM64	18.62	17.42	33	PASS
n78(3450-3550)	30	80	632668	1@215	DFT_QAM64	17.57	16.37	33	PASS
n78(3450-3550)	30	80	632668	108@54	DFT_QAM256	16.47	15.27	33	PASS
n78(3450-3550)	30	80	632668	1@1	DFT_QAM256	16.73	15.53	33	PASS

n78(3450-3550)	30	80	632668	1@215	DFT_QAM256	15.58	14.38	33	PASS
n78(3450-3550)	30	80	632668	109@54	CP_QPSK	19.43	18.23	33	PASS
n78(3450-3550)	30	80	632668	1@1	CP_QPSK	19.44	18.24	33	PASS
n78(3450-3550)	30	80	632668	1@215	CP_QPSK	18.42	17.22	33	PASS
n78(3450-3550)	30	80	632668	109@54	CP_QAM16	18.93	17.73	33	PASS
n78(3450-3550)	30	80	632668	1@1	CP_QAM16	19.61	18.41	33	PASS
n78(3450-3550)	30	80	632668	1@215	CP_QAM16	18.47	17.27	33	PASS
n78(3450-3550)	30	80	632668	109@54	CP_QAM64	17.43	16.23	33	PASS
n78(3450-3550)	30	80	632668	1@1	CP_QAM64	17.53	16.33	33	PASS
n78(3450-3550)	30	80	632668	1@215	CP_QAM64	16.38	15.18	33	PASS
n78(3450-3550)	30	80	632668	109@54	CP_QAM256	14.33	13.13	33	PASS
n78(3450-3550)	30	80	632668	1@1	CP_QAM256	14.57	13.37	33	PASS
n78(3450-3550)	30	80	632668	1@215	CP_QAM256	13.41	12.21	33	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_BPSK	20.79	19.59	33	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_BPSK	21.33	20.13	33	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_BPSK	20.39	19.19	33	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_QPSK	20.85	19.65	33	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QPSK	21.21	20.01	33	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_QPSK	20.27	19.07	33	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_QAM16	19.76	18.56	33	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QAM16	20.50	19.3	33	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_QAM16	19.60	18.4	33	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_QAM64	18.27	17.07	33	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QAM64	18.91	17.71	33	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_QAM64	17.93	16.73	33	PASS
n78(3450-3550)	30	80	633334	108@54	DFT_QAM256	16.27	15.07	33	PASS
n78(3450-3550)	30	80	633334	1@1	DFT_QAM256	17.01	15.81	33	PASS
n78(3450-3550)	30	80	633334	1@215	DFT_QAM256	15.99	14.79	33	PASS
n78(3450-3550)	30	80	633334	109@54	CP_QPSK	19.28	18.08	33	PASS
n78(3450-3550)	30	80	633334	1@1	CP_QPSK	19.83	18.63	33	PASS
n78(3450-3550)	30	80	633334	1@215	CP_QPSK	18.73	17.53	33	PASS
n78(3450-3550)	30	80	633334	109@54	CP_QAM16	18.77	17.57	33	PASS
n78(3450-3550)	30	80	633334	1@1	CP_QAM16	19.84	18.64	33	PASS
n78(3450-3550)	30	80	633334	1@215	CP_QAM16	18.85	17.65	33	PASS
n78(3450-3550)	30	80	633334	109@54	CP_QAM64	17.28	16.08	33	PASS
n78(3450-3550)	30	80	633334	1@1	CP_QAM64	18.01	16.81	33	PASS
n78(3450-3550)	30	80	633334	1@215	CP_QAM64	17.00	15.8	33	PASS
n78(3450-3550)	30	80	633334	109@54	CP_QAM256	14.24	13.04	33	PASS
n78(3450-3550)	30	80	633334	1@1	CP_QAM256	14.92	13.72	33	PASS
n78(3450-3550)	30	80	633334	1@215	CP_QAM256	13.88	12.68	33	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_BPSK	20.62	19.42	33	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_BPSK	21.16	19.96	33	PASS

n78(3450-3550)	30	80	634000	1@215	DFT_BPSK	20.36	19.16	33	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_QPSK	20.61	19.41	33	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QPSK	21.04	19.84	33	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_QPSK	20.29	19.09	33	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_QAM16	19.62	18.42	33	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QAM16	20.18	18.98	33	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_QAM16	19.40	18.2	33	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_QAM64	18.18	16.98	33	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QAM64	18.68	17.48	33	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_QAM64	17.86	16.66	33	PASS
n78(3450-3550)	30	80	634000	108@54	DFT_QAM256	16.12	14.92	33	PASS
n78(3450-3550)	30	80	634000	1@1	DFT_QAM256	16.72	15.52	33	PASS
n78(3450-3550)	30	80	634000	1@215	DFT_QAM256	15.94	14.74	33	PASS
n78(3450-3550)	30	80	634000	109@54	CP_QPSK	19.16	17.96	33	PASS
n78(3450-3550)	30	80	634000	1@1	CP_QPSK	19.60	18.4	33	PASS
n78(3450-3550)	30	80	634000	1@215	CP_QPSK	18.71	17.51	33	PASS
n78(3450-3550)	30	80	634000	109@54	CP_QAM16	18.64	17.44	33	PASS
n78(3450-3550)	30	80	634000	1@1	CP_QAM16	19.41	18.21	33	PASS
n78(3450-3550)	30	80	634000	1@215	CP_QAM16	18.48	17.28	33	PASS
n78(3450-3550)	30	80	634000	109@54	CP_QAM64	17.07	15.87	33	PASS
n78(3450-3550)	30	80	634000	1@1	CP_QAM64	17.67	16.47	33	PASS
n78(3450-3550)	30	80	634000	1@215	CP_QAM64	16.91	15.71	33	PASS
n78(3450-3550)	30	80	634000	109@54	CP_QAM256	14.11	12.91	33	PASS
n78(3450-3550)	30	80	634000	1@1	CP_QAM256	14.75	13.55	33	PASS
n78(3450-3550)	30	80	634000	1@215	CP_QAM256	13.92	12.72	33	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_BPSK	20.91	19.71	33	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_BPSK	21.14	19.94	33	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_BPSK	20.43	19.23	33	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_QPSK	20.91	19.71	33	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_QPSK	20.98	19.78	33	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_QPSK	20.39	19.19	33	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_QAM16	19.89	18.69	33	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_QAM16	20.14	18.94	33	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_QAM16	19.48	18.28	33	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_QAM64	18.38	17.18	33	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_QAM64	18.63	17.43	33	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_QAM64	18.04	16.84	33	PASS
n78(3450-3550)	30	90	633000	120@60	DFT_QAM256	16.31	15.11	33	PASS
n78(3450-3550)	30	90	633000	1@1	DFT_QAM256	16.58	15.38	33	PASS
n78(3450-3550)	30	90	633000	1@243	DFT_QAM256	15.98	14.78	33	PASS
n78(3450-3550)	30	90	633000	123@61	CP_QPSK	19.40	18.2	33	PASS
n78(3450-3550)	30	90	633000	1@1	CP_QPSK	19.48	18.28	33	PASS

n78(3450-3550)	30	90	633000	1@243	CP_QPSK	18.88	17.68	33	PASS
n78(3450-3550)	30	90	633000	123@61	CP_QAM16	18.82	17.62	33	PASS
n78(3450-3550)	30	90	633000	1@1	CP_QAM16	19.20	18	33	PASS
n78(3450-3550)	30	90	633000	1@243	CP_QAM16	18.53	17.33	33	PASS
n78(3450-3550)	30	90	633000	123@61	CP_QAM64	17.39	16.19	33	PASS
n78(3450-3550)	30	90	633000	1@1	CP_QAM64	17.58	16.38	33	PASS
n78(3450-3550)	30	90	633000	1@243	CP_QAM64	16.96	15.76	33	PASS
n78(3450-3550)	30	90	633000	123@61	CP_QAM256	14.36	13.16	33	PASS
n78(3450-3550)	30	90	633000	1@1	CP_QAM256	14.68	13.48	33	PASS
n78(3450-3550)	30	90	633000	1@243	CP_QAM256	14.03	12.83	33	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_BPSK	20.78	19.58	33	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_BPSK	21.25	20.05	33	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_BPSK	20.61	19.41	33	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_QPSK	20.71	19.51	33	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_QPSK	21.05	19.85	33	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_QPSK	20.44	19.24	33	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_QAM16	19.72	18.52	33	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_QAM16	20.22	19.02	33	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_QAM16	19.66	18.46	33	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_QAM64	18.26	17.06	33	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_QAM64	18.68	17.48	33	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_QAM64	18.05	16.85	33	PASS
n78(3450-3550)	30	90	633334	120@60	DFT_QAM256	16.29	15.09	33	PASS
n78(3450-3550)	30	90	633334	1@1	DFT_QAM256	16.72	15.52	33	PASS
n78(3450-3550)	30	90	633334	1@243	DFT_QAM256	16.13	14.93	33	PASS
n78(3450-3550)	30	90	633334	123@61	CP_QPSK	19.26	18.06	33	PASS
n78(3450-3550)	30	90	633334	1@1	CP_QPSK	19.64	18.44	33	PASS
n78(3450-3550)	30	90	633334	1@243	CP_QPSK	18.95	17.75	33	PASS
n78(3450-3550)	30	90	633334	123@61	CP_QAM16	18.79	17.59	33	PASS
n78(3450-3550)	30	90	633334	1@1	CP_QAM16	19.46	18.26	33	PASS
n78(3450-3550)	30	90	633334	1@243	CP_QAM16	18.78	17.58	33	PASS
n78(3450-3550)	30	90	633334	123@61	CP_QAM64	17.30	16.1	33	PASS
n78(3450-3550)	30	90	633334	1@1	CP_QAM64	17.68	16.48	33	PASS
n78(3450-3550)	30	90	633334	1@243	CP_QAM64	17.08	15.88	33	PASS
n78(3450-3550)	30	90	633334	123@61	CP_QAM256	14.26	13.06	33	PASS
n78(3450-3550)	30	90	633334	1@1	CP_QAM256	14.85	13.65	33	PASS
n78(3450-3550)	30	90	633334	1@243	CP_QAM256	14.21	13.01	33	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_BPSK	20.75	19.55	33	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_BPSK	21.29	20.09	33	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_BPSK	20.46	19.26	33	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_QPSK	20.63	19.43	33	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_QPSK	21.19	19.99	33	PASS

n78(3450-3550)	30	90	633666	1@243	DFT_QPSK	20.39	19.19	33	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_QAM16	19.65	18.45	33	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_QAM16	20.34	19.14	33	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_QAM16	19.42	18.22	33	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_QAM64	18.17	16.97	33	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_QAM64	18.87	17.67	33	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_QAM64	17.93	16.73	33	PASS
n78(3450-3550)	30	90	633666	120@60	DFT_QAM256	16.17	14.97	33	PASS
n78(3450-3550)	30	90	633666	1@1	DFT_QAM256	16.84	15.64	33	PASS
n78(3450-3550)	30	90	633666	1@243	DFT_QAM256	15.99	14.79	33	PASS
n78(3450-3550)	30	90	633666	123@61	CP_QPSK	19.12	17.92	33	PASS
n78(3450-3550)	30	90	633666	1@1	CP_QPSK	19.75	18.55	33	PASS
n78(3450-3550)	30	90	633666	1@243	CP_QPSK	18.90	17.7	33	PASS
n78(3450-3550)	30	90	633666	123@61	CP_QAM16	18.62	17.42	33	PASS
n78(3450-3550)	30	90	633666	1@1	CP_QAM16	19.43	18.23	33	PASS
n78(3450-3550)	30	90	633666	1@243	CP_QAM16	18.61	17.41	33	PASS
n78(3450-3550)	30	90	633666	123@61	CP_QAM64	17.12	15.92	33	PASS
n78(3450-3550)	30	90	633666	1@1	CP_QAM64	17.76	16.56	33	PASS
n78(3450-3550)	30	90	633666	1@243	CP_QAM64	17.08	15.88	33	PASS
n78(3450-3550)	30	90	633666	123@61	CP_QAM256	14.10	12.9	33	PASS
n78(3450-3550)	30	90	633666	1@1	CP_QAM256	14.83	13.63	33	PASS
n78(3450-3550)	30	90	633666	1@243	CP_QAM256	13.99	12.79	33	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_BPSK	20.68	19.48	33	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_BPSK	20.91	19.71	33	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_BPSK	20.34	19.14	33	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QPSK	20.66	19.46	33	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QPSK	20.76	19.56	33	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QPSK	20.28	19.08	33	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QAM16	19.69	18.49	33	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QAM16	20.14	18.94	33	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QAM16	19.57	18.37	33	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QAM64	18.21	17.01	33	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QAM64	18.43	17.23	33	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QAM64	17.93	16.73	33	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QAM256	16.24	15.04	33	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QAM256	16.46	15.26	33	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QAM256	15.86	14.66	33	PASS
n78(3450-3550)	30	100	633334	137@68	CP_QPSK	19.19	17.99	33	PASS
n78(3450-3550)	30	100	633334	1@1	CP_QPSK	19.33	18.13	33	PASS
n78(3450-3550)	30	100	633334	1@271	CP_QPSK	18.76	17.56	33	PASS
n78(3450-3550)	30	100	633334	137@68	CP_QAM16	18.75	17.55	33	PASS
n78(3450-3550)	30	100	633334	1@1	CP_QAM16	19.15	17.95	33	PASS

n78(3450-3550)	30	100	633334	1@271	CP_QAM16	18.70	17.5	33	PASS
n78(3450-3550)	30	100	633334	137@68	CP_QAM64	17.14	15.94	33	PASS
n78(3450-3550)	30	100	633334	1@1	CP_QAM64	17.43	16.23	33	PASS
n78(3450-3550)	30	100	633334	1@271	CP_QAM64	16.83	15.63	33	PASS
n78(3450-3550)	30	100	633334	137@68	CP_QAM256	14.13	12.93	33	PASS
n78(3450-3550)	30	100	633334	1@1	CP_QAM256	14.53	13.33	33	PASS
n78(3450-3550)	30	100	633334	1@271	CP_QAM256	13.91	12.71	33	PASS

2 Frequency stability for NR FR1

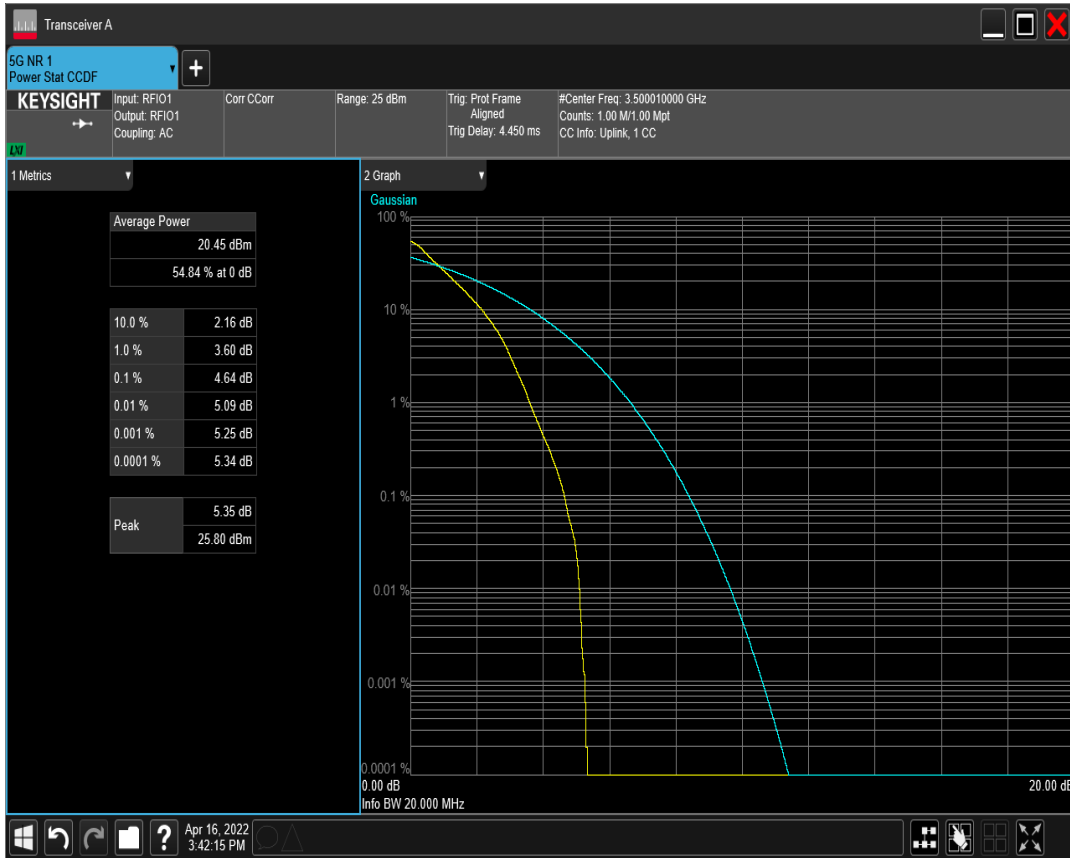
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n78(3450-3550)	30	100	633334	135@67	DFT_BPSK	-10.98	0.00	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_BPSK	-4.16	0.00	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_BPSK	-5.42	0.00	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QPSK	-7.18	0.00	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QPSK	-13.19	0.00	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QPSK	-0.88	0.00	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

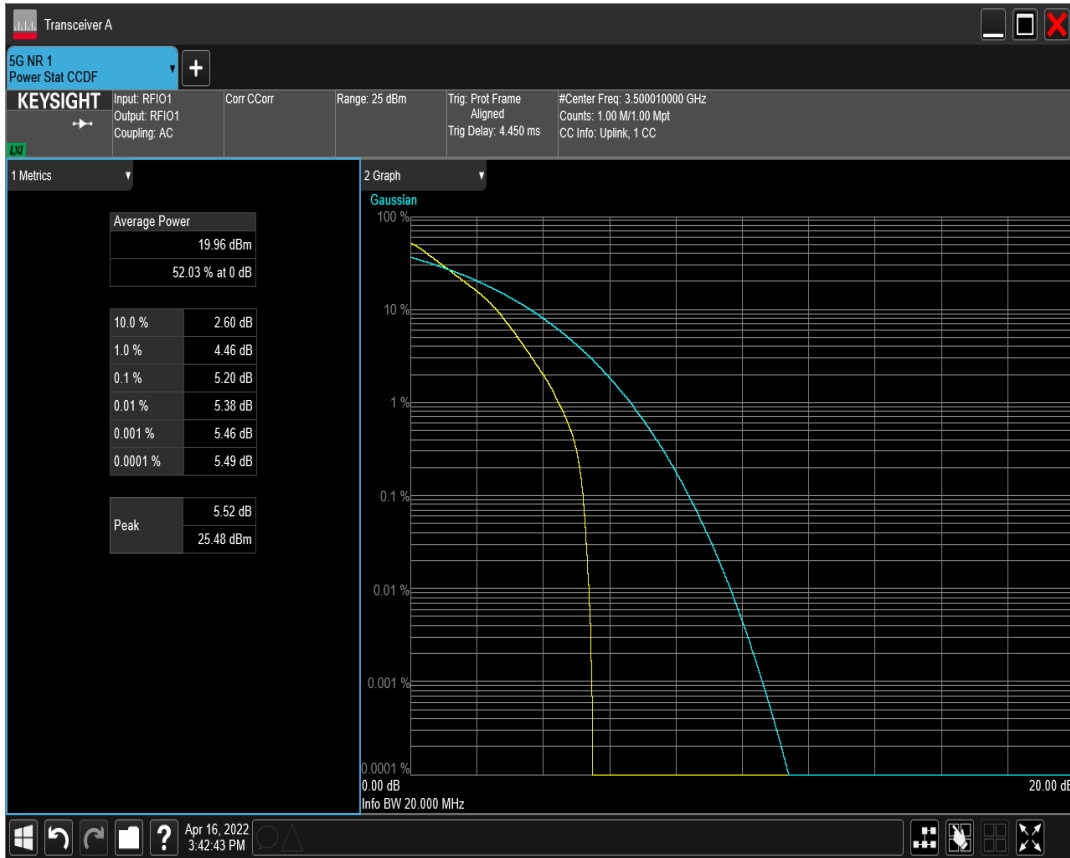
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	4.64	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	5.20	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM16	6.09	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM64	6.68	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM256	6.81	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_BPSK	4.52	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QPSK	5.08	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM16	6.08	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM64	6.48	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM256	6.93	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_BPSK	4.47	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	5.06	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM16	6.13	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM64	6.56	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM256	6.85	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_BPSK	4.65	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	5.02	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM16	6.16	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM64	6.58	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM256	6.88	13	PASS

n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	4.60	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	5.30	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM16	6.37	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM64	6.74	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM256	6.86	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_BPSK	3.68	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QPSK	3.70	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	5.99	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM256	6.33	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_BPSK	5.35	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	5.70	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM16	6.49	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM64	6.86	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM256	6.96	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_BPSK	5.17	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QPSK	5.62	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM16	6.49	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM64	6.82	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	5.12	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	5.66	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM16	6.52	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM64	6.83	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM256	6.95	13	PASS

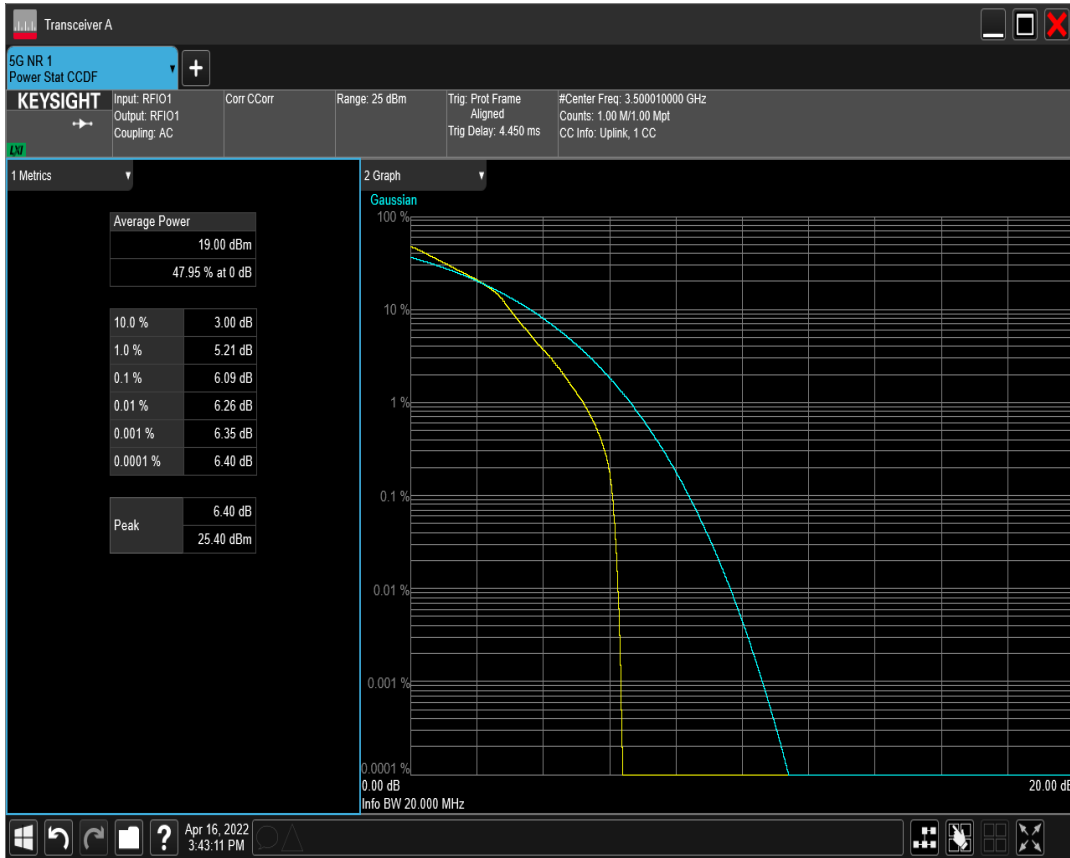
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



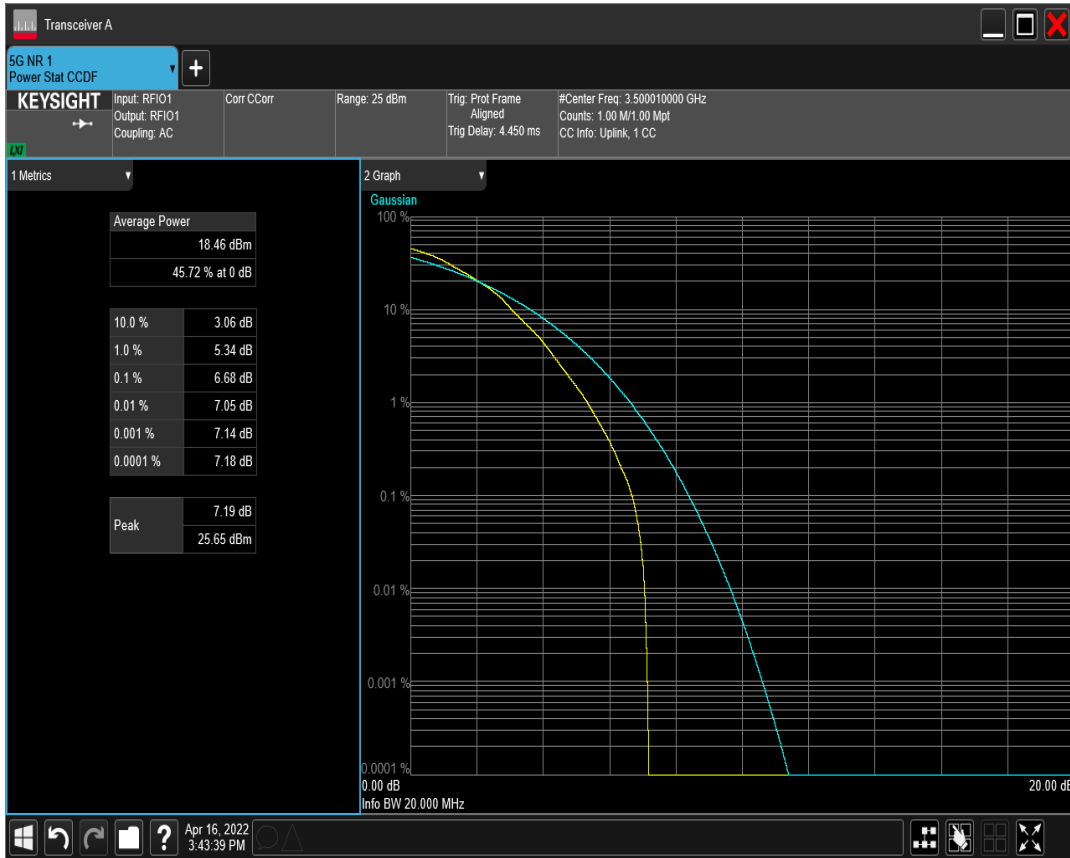
n78(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=633334 RB=50@0



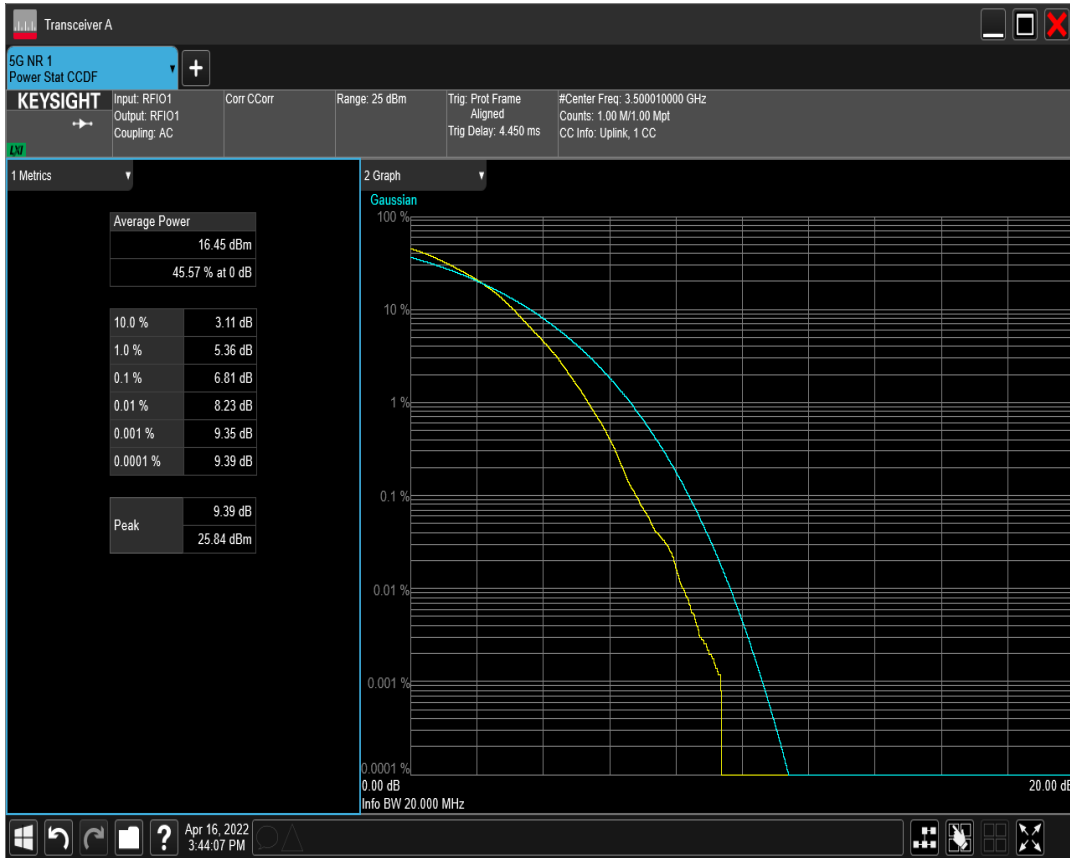
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=633334 RB=50@0



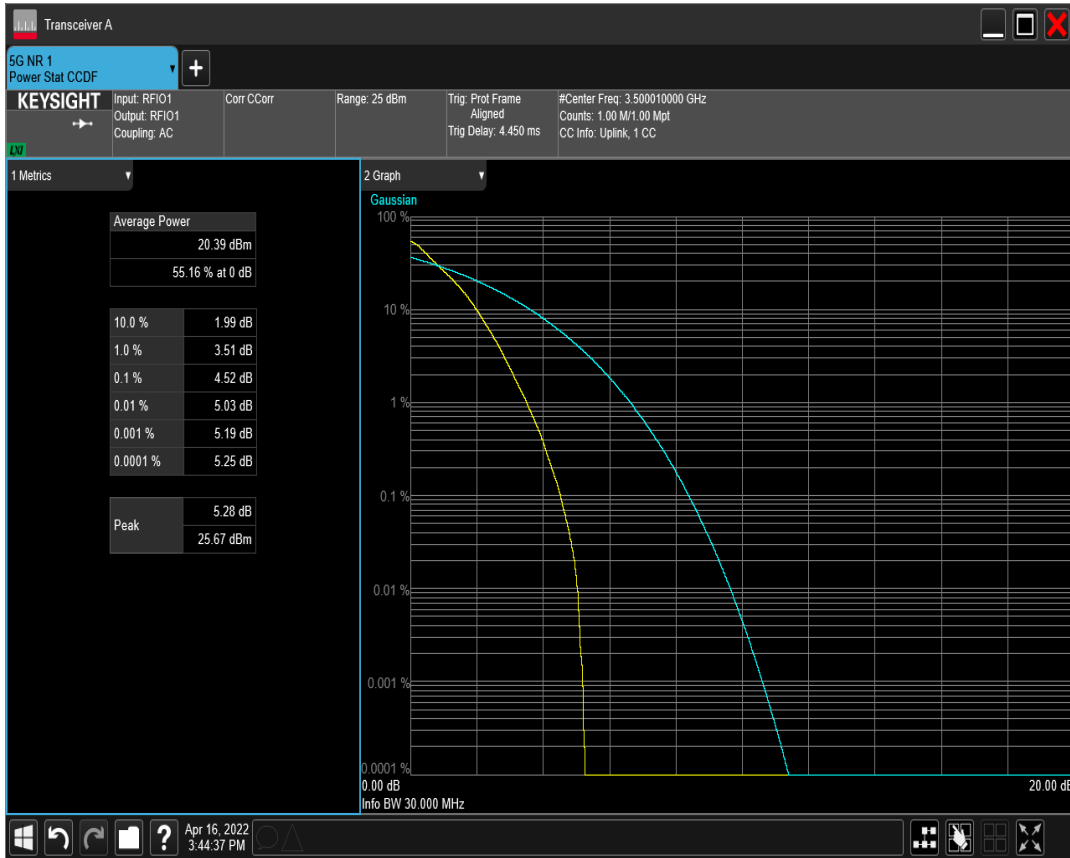
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=633334 RB=50@0



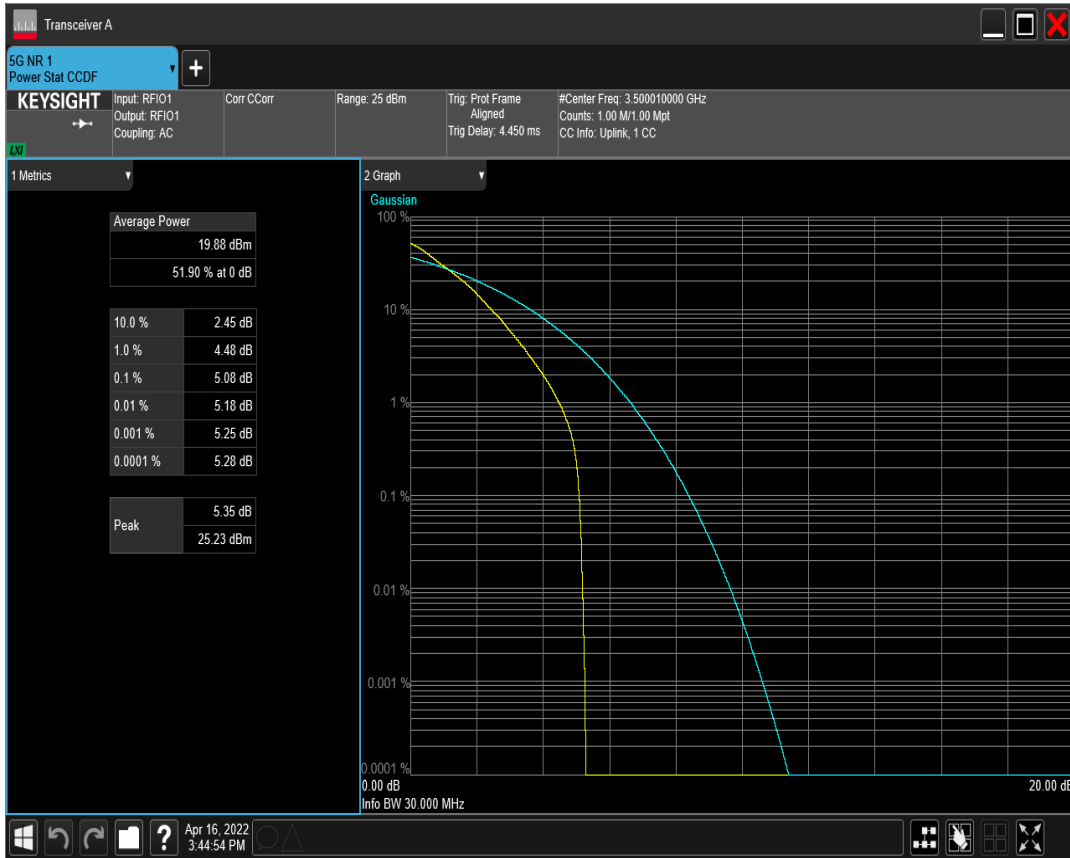
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=633334 RB=50@0



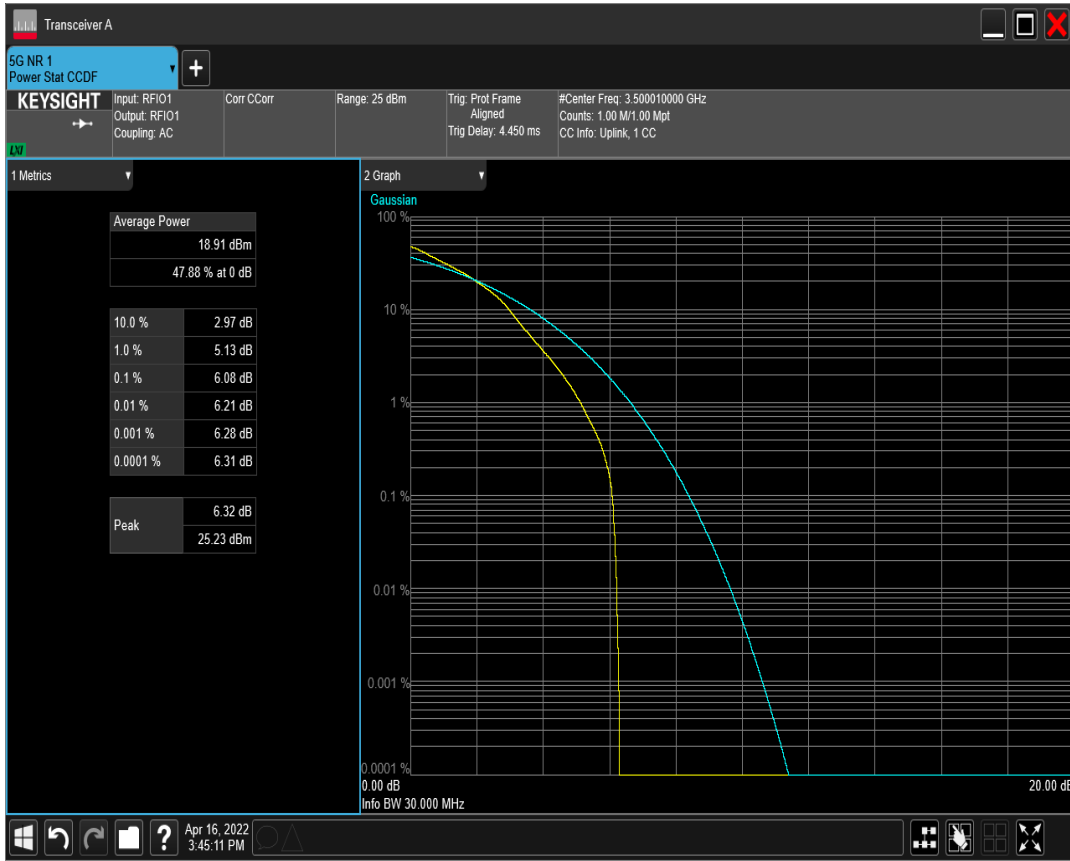
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=633334 RB=75@0



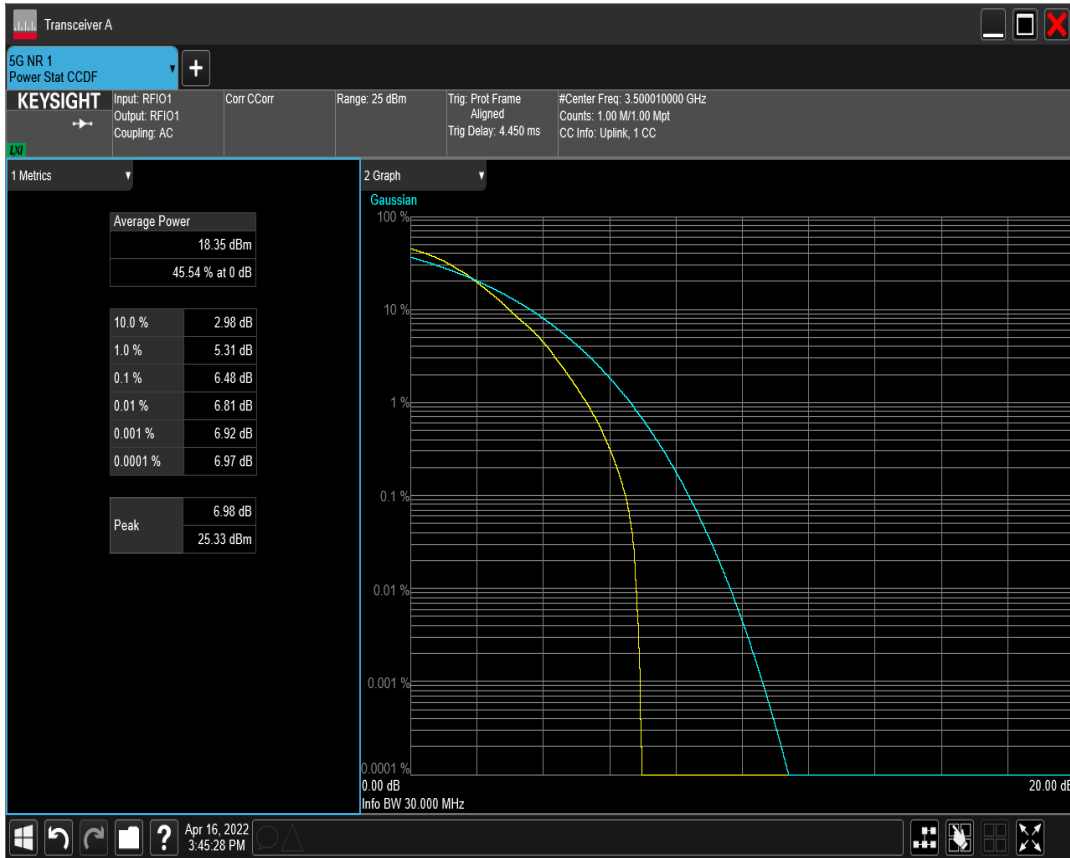
n78(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=633334 RB=75@0



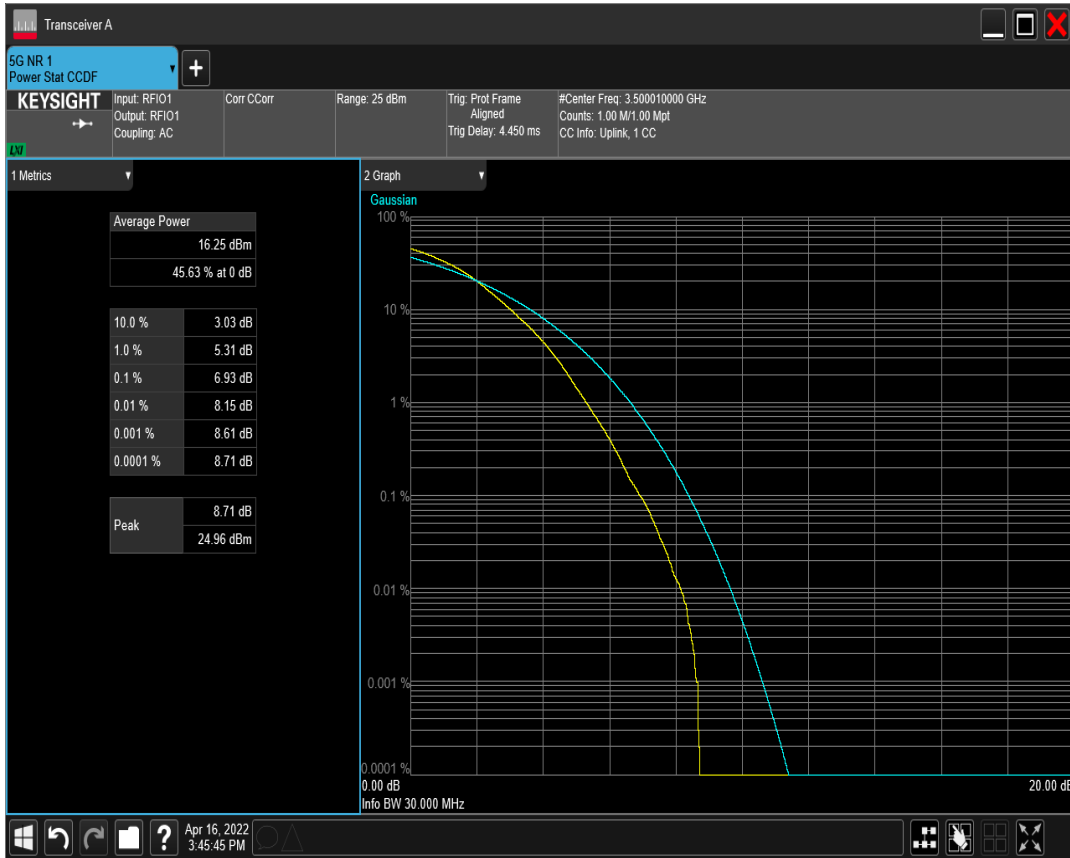
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=633334 RB=75@0



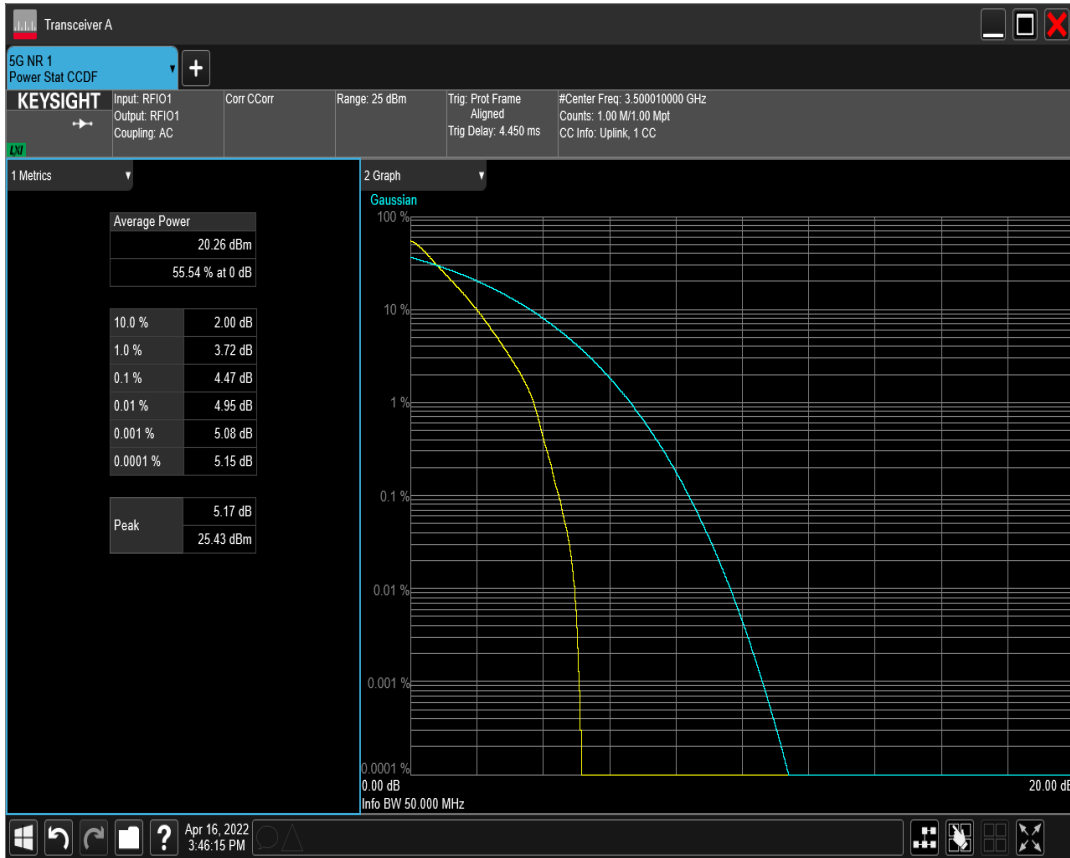
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=633334 RB=75@0



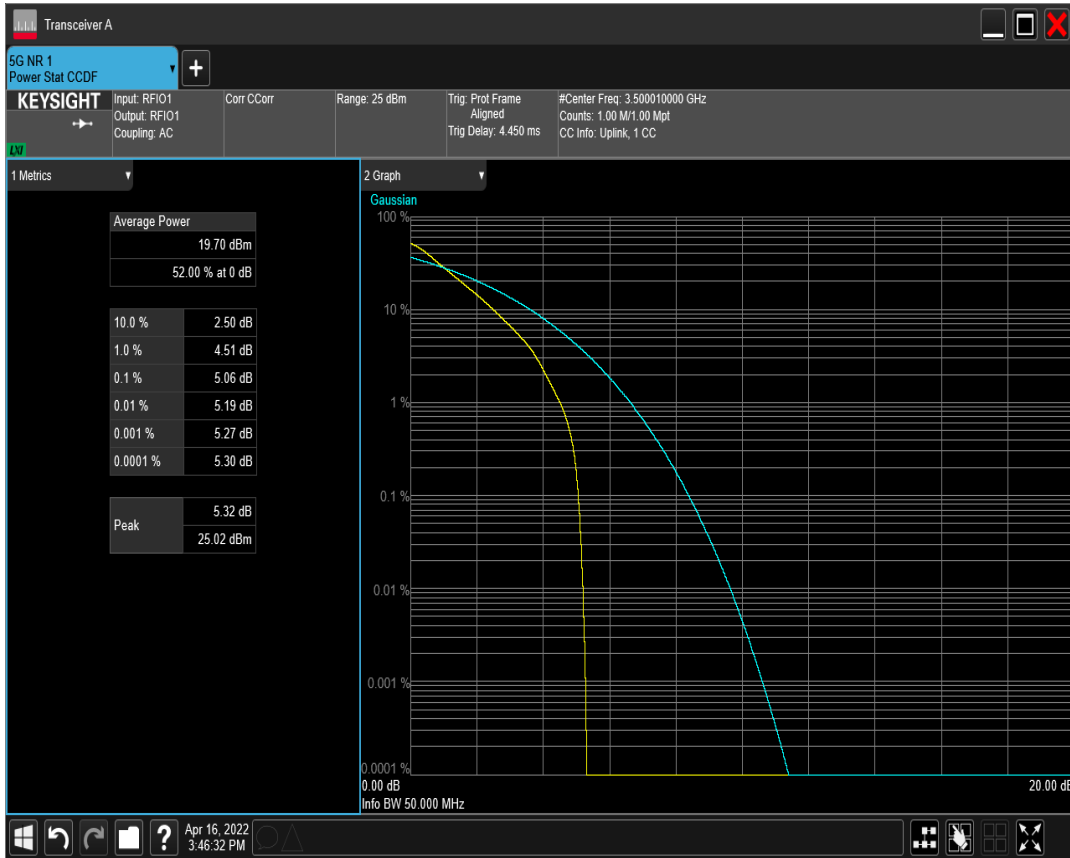
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=633334 RB=75@0



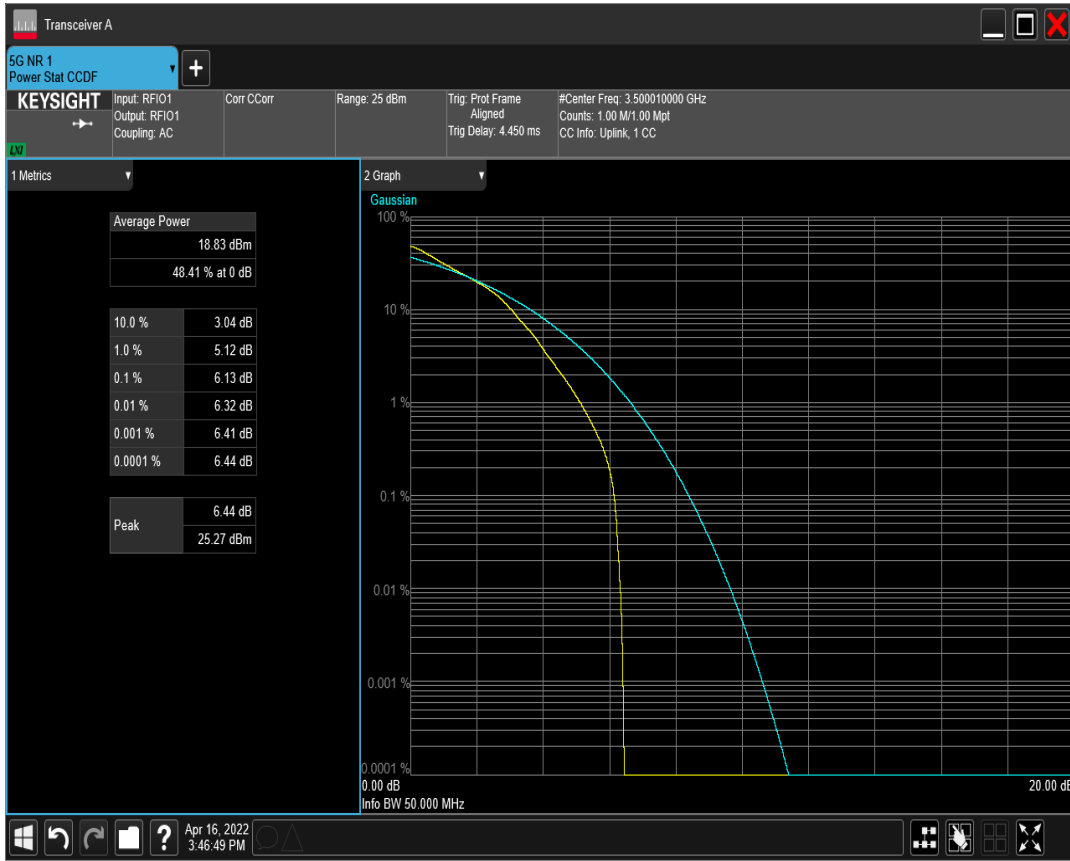
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



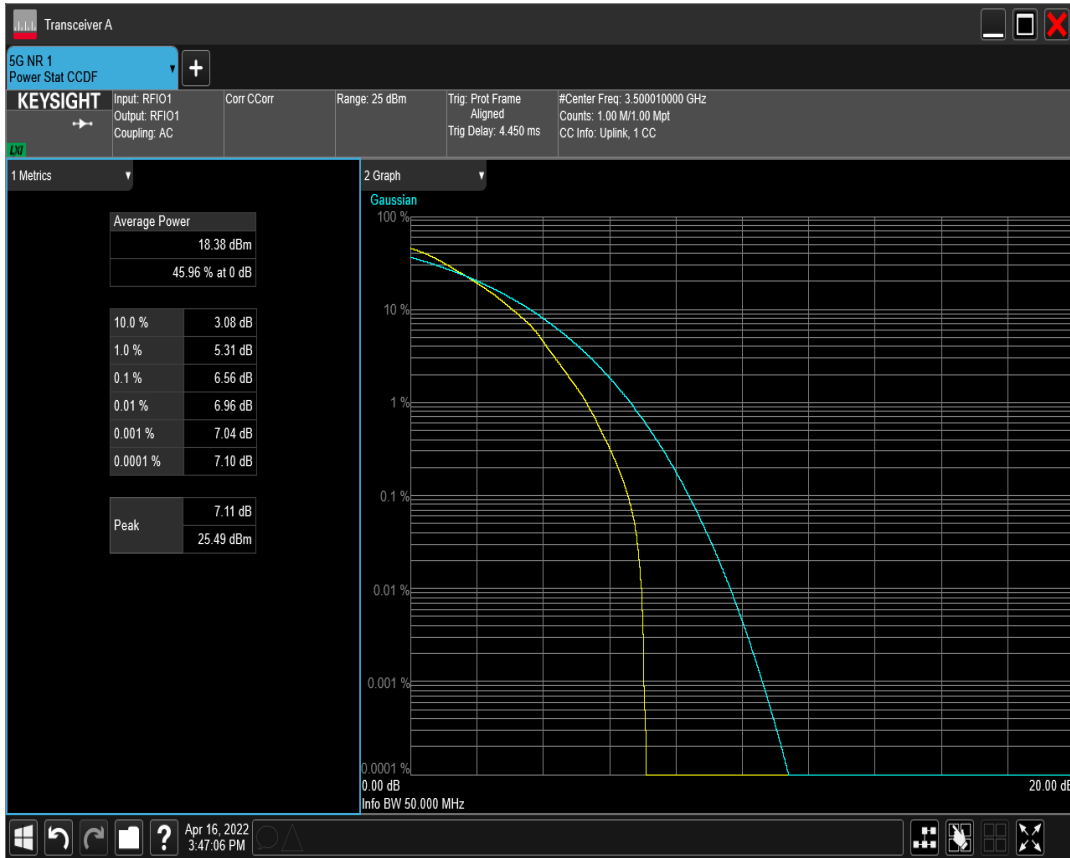
n78(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=633334 RB=100@0



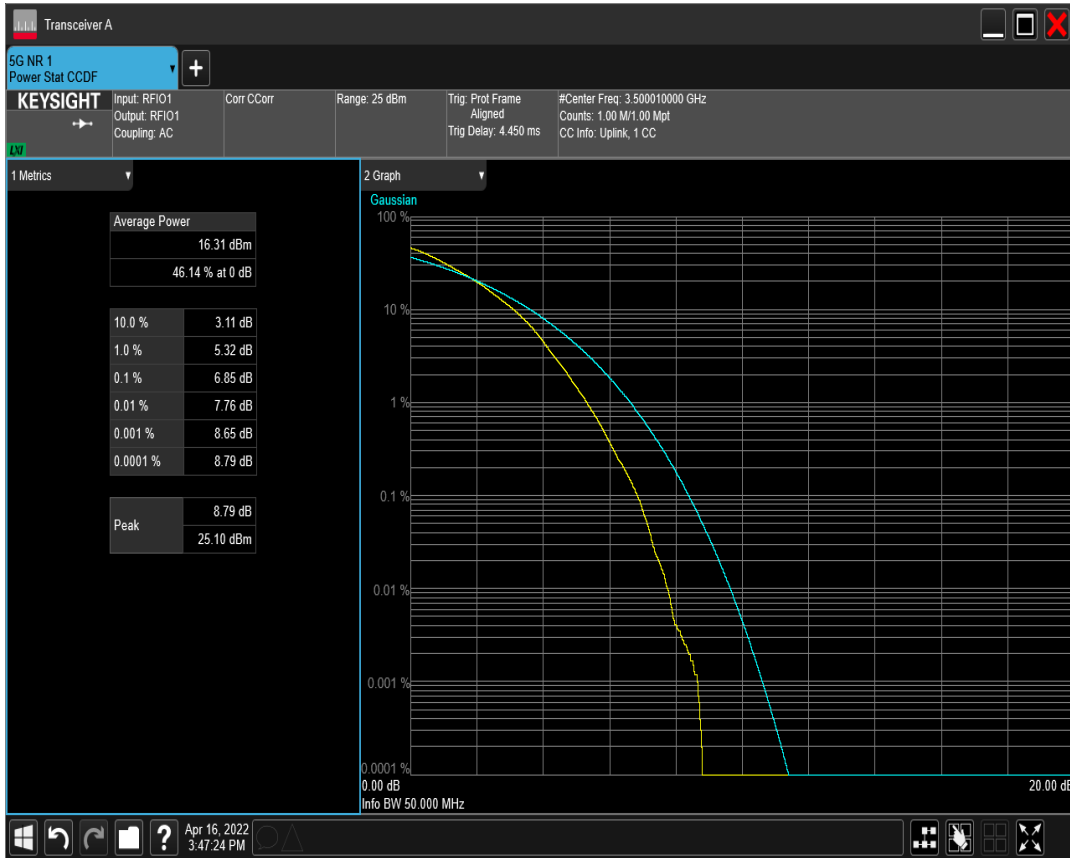
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=633334 RB=100@0



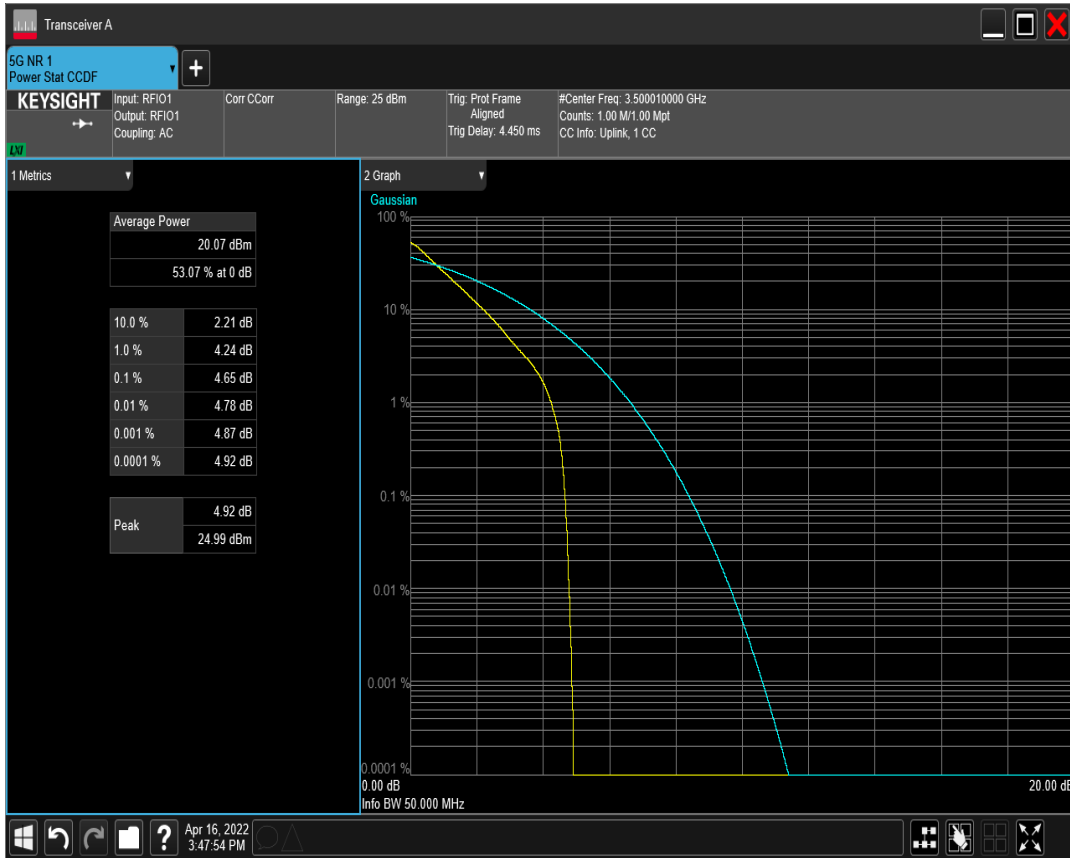
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=633334 RB=100@0



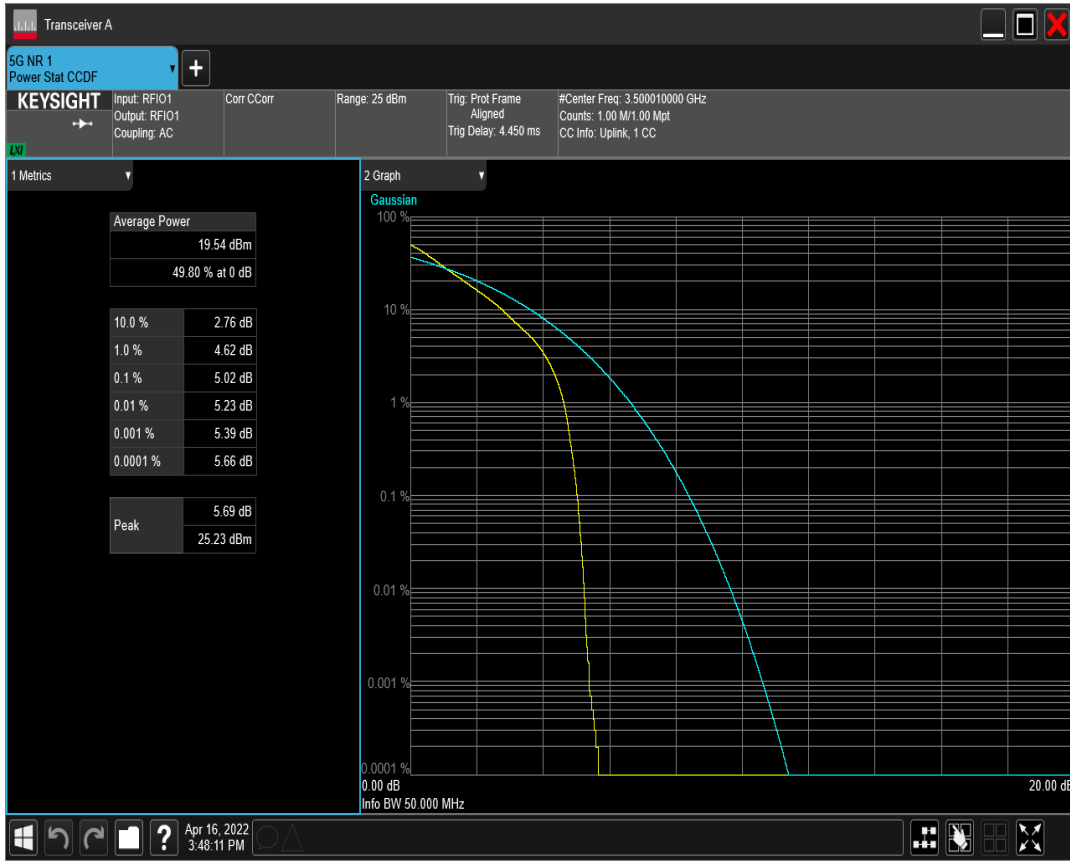
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=633334 RB=100@0



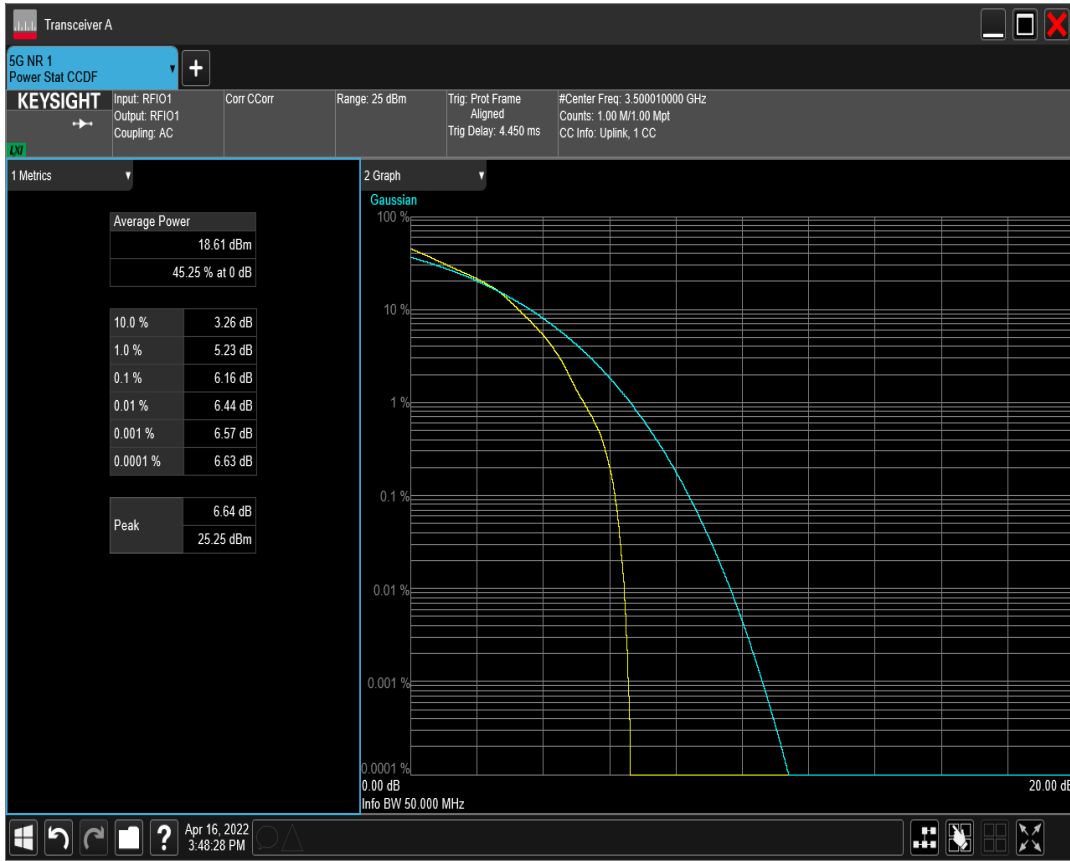
n78(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=633334 RB=128@0



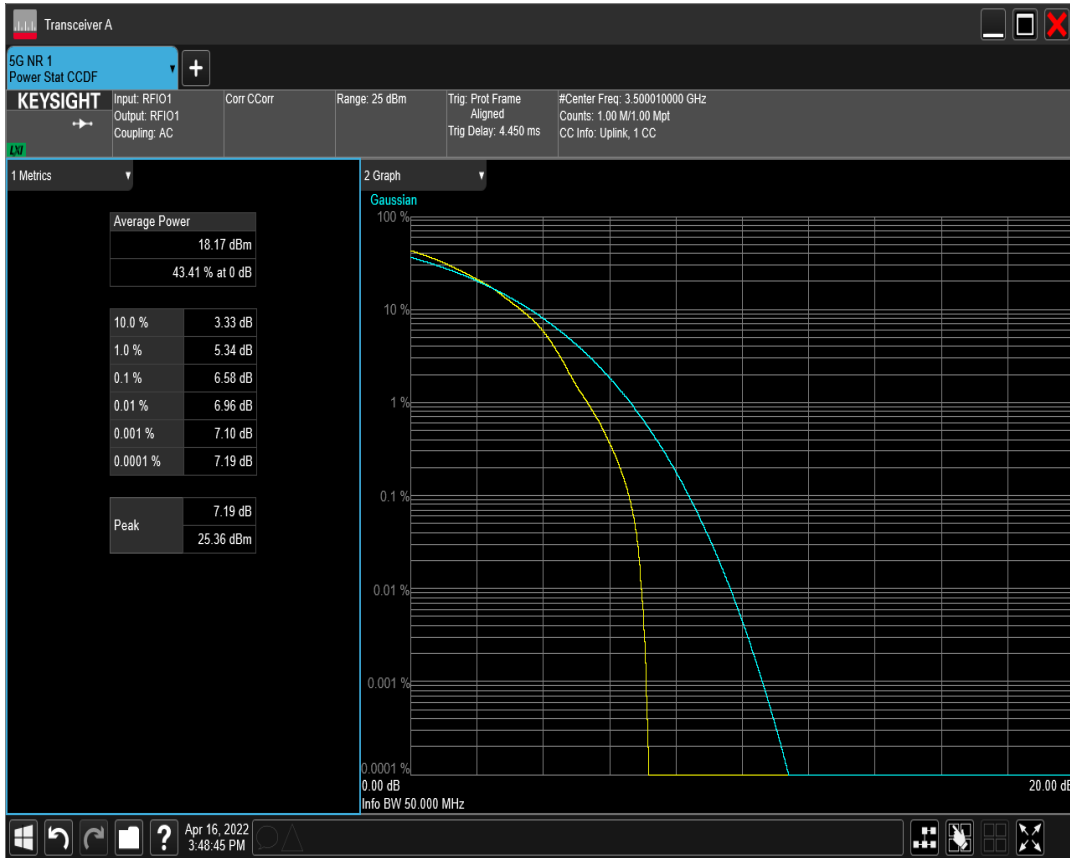
n78(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=633334 RB=128@0



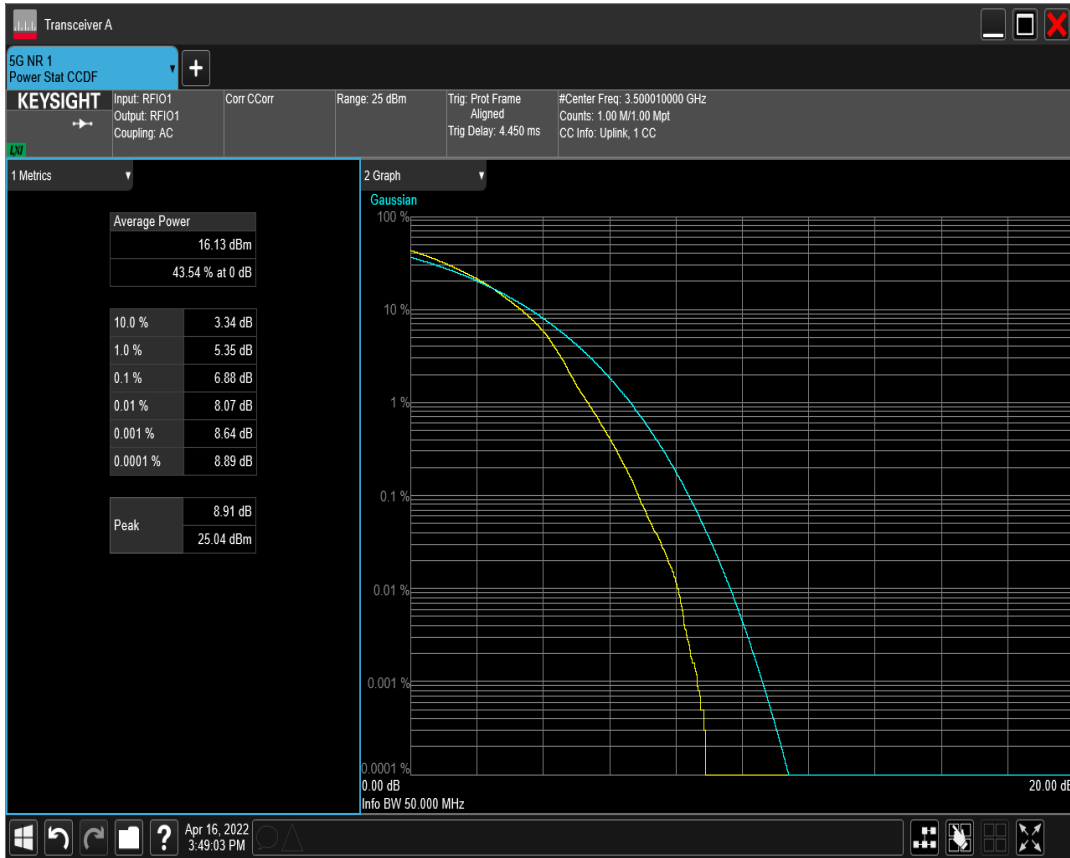
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=633334 RB=128@0



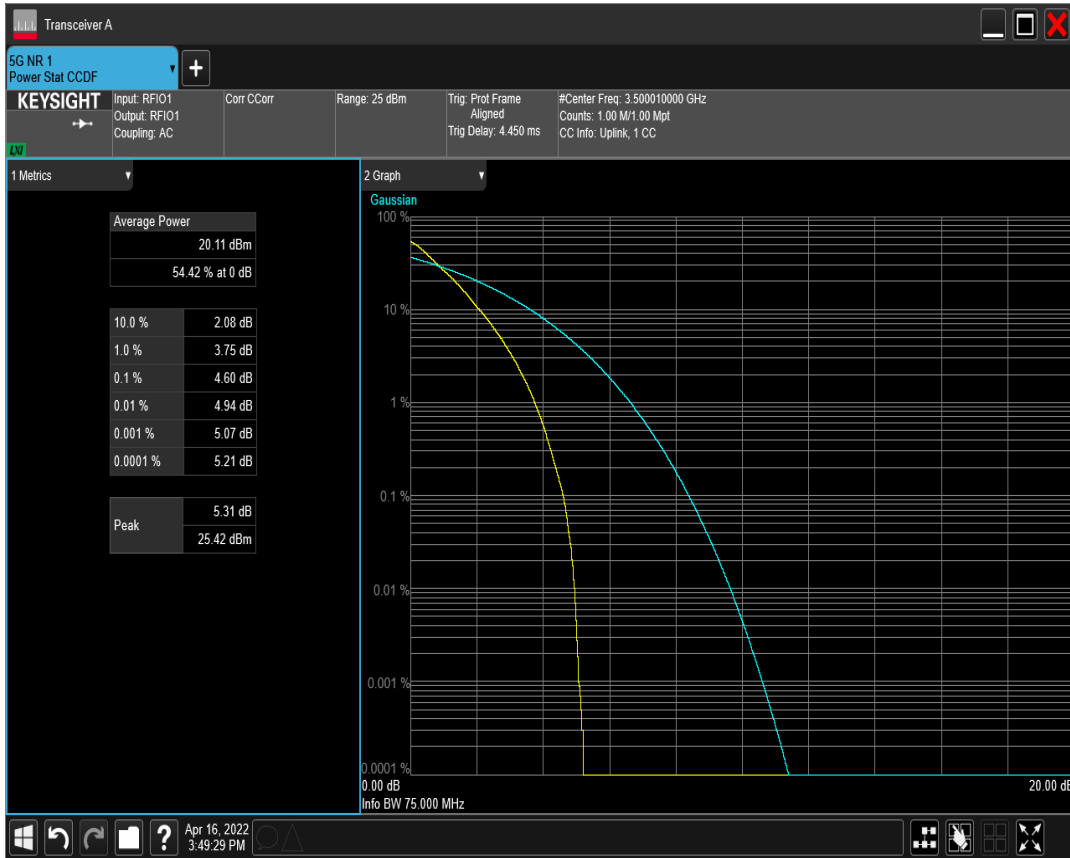
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=633334 RB=128@0



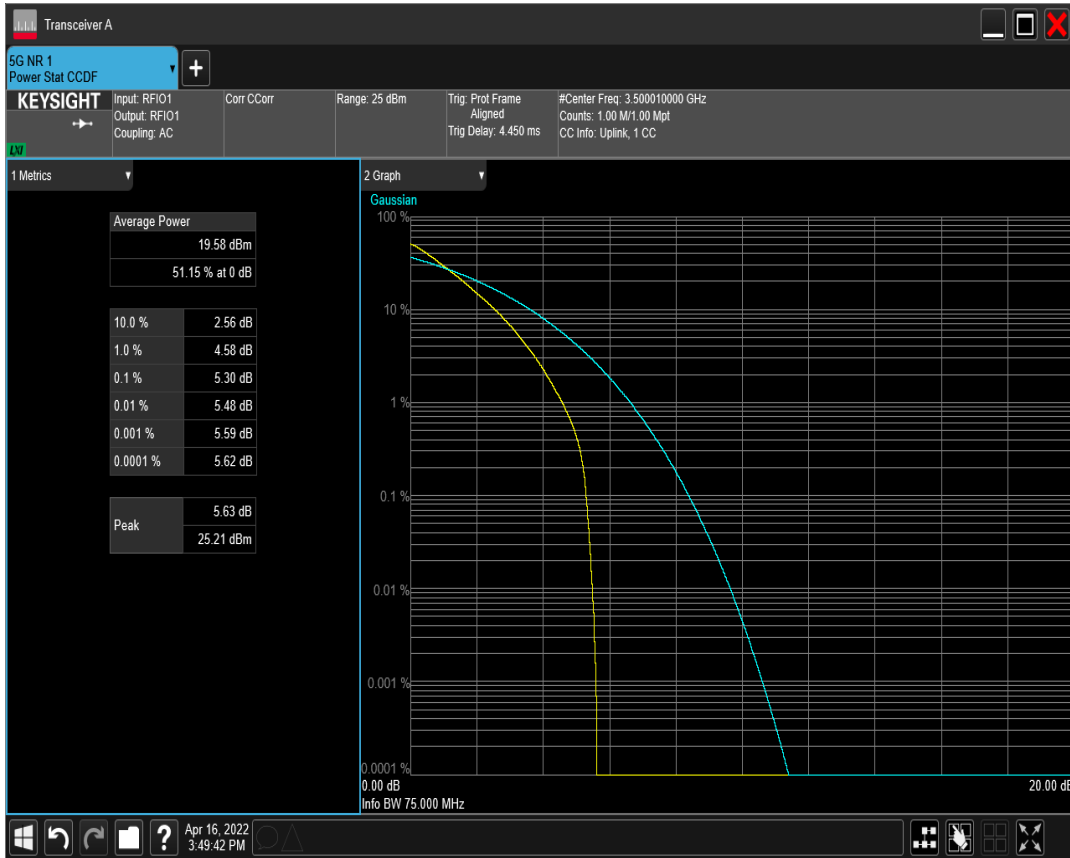
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=633334 RB=128@0



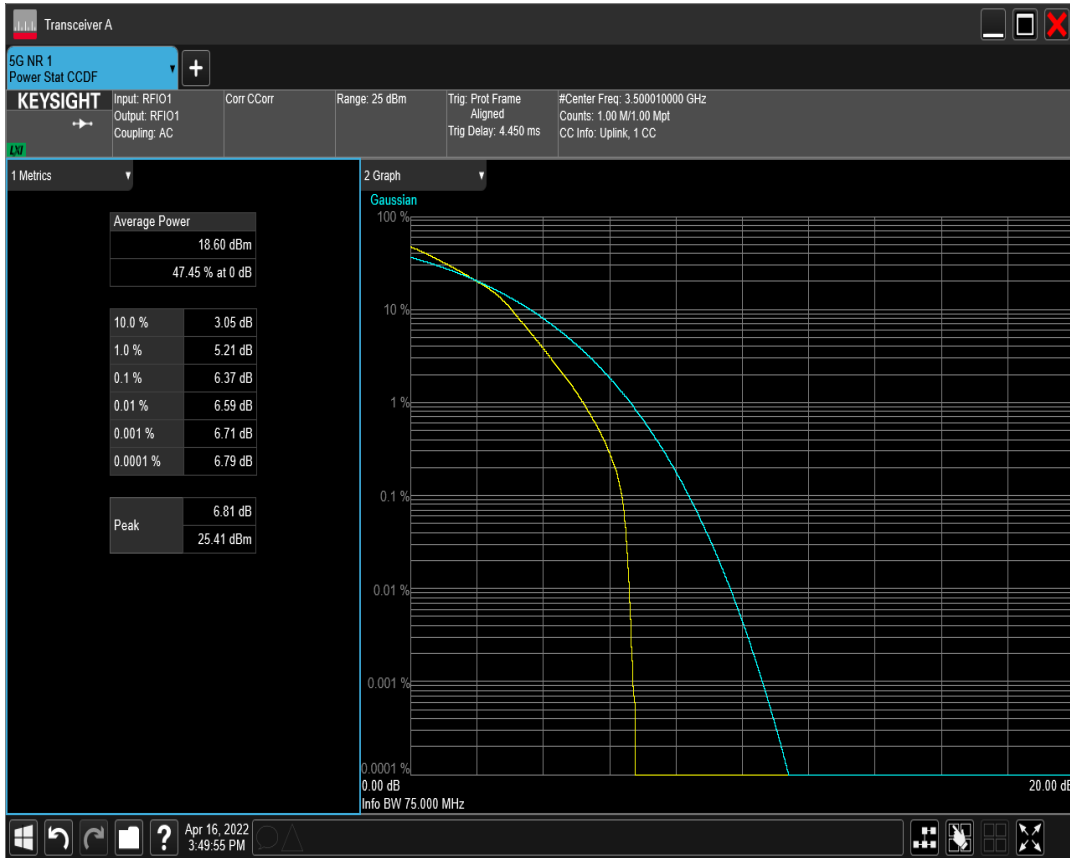
n78(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=633334 RB=162@0



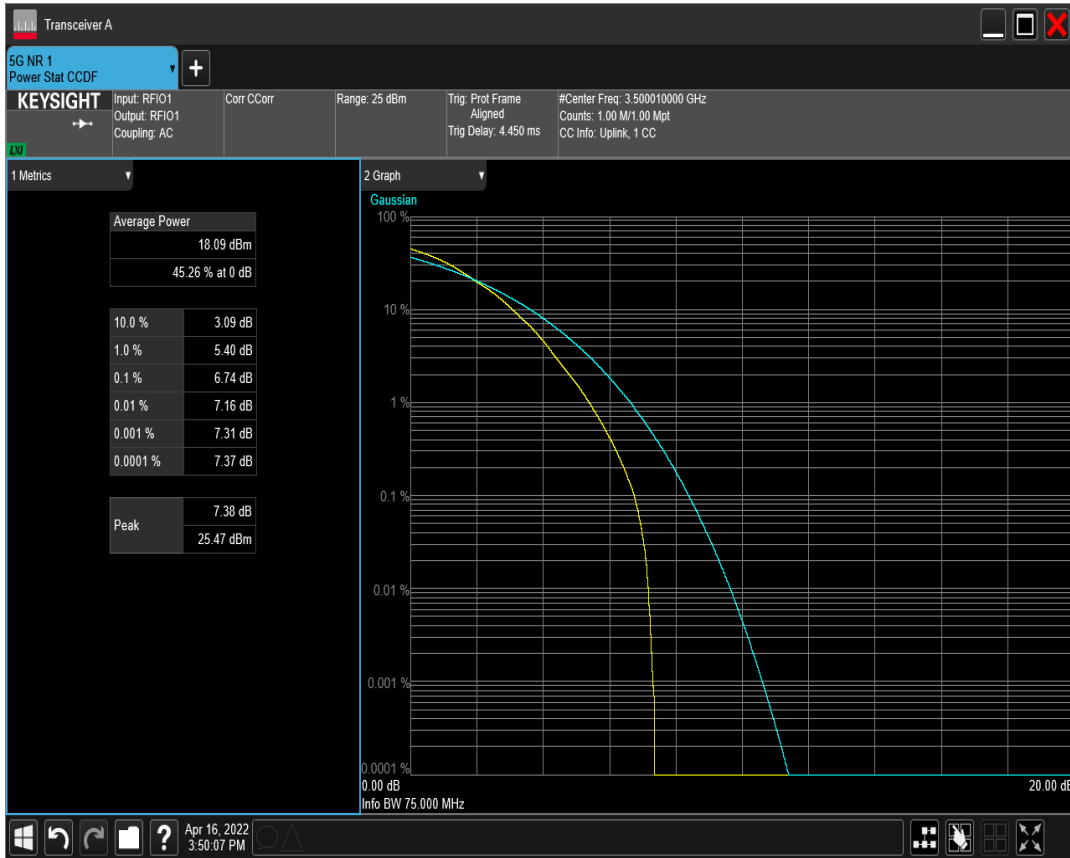
n78(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=633334 RB=162@0



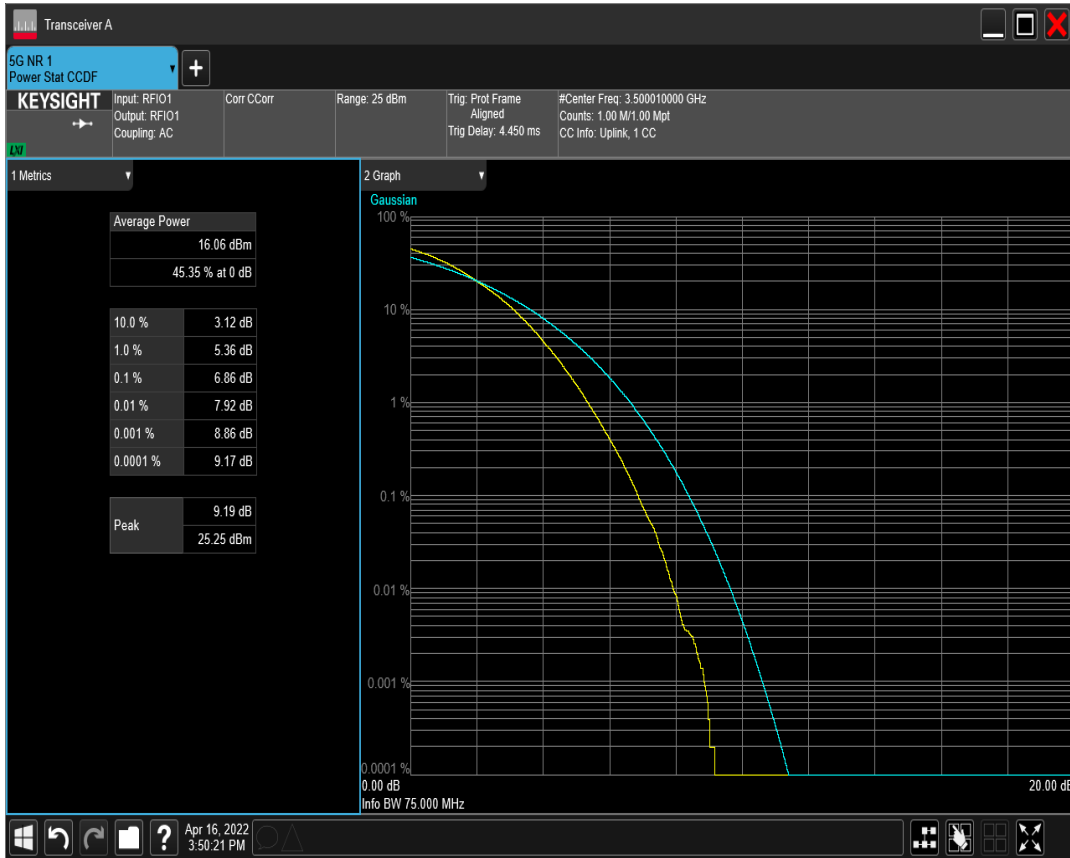
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=633334 RB=162@0



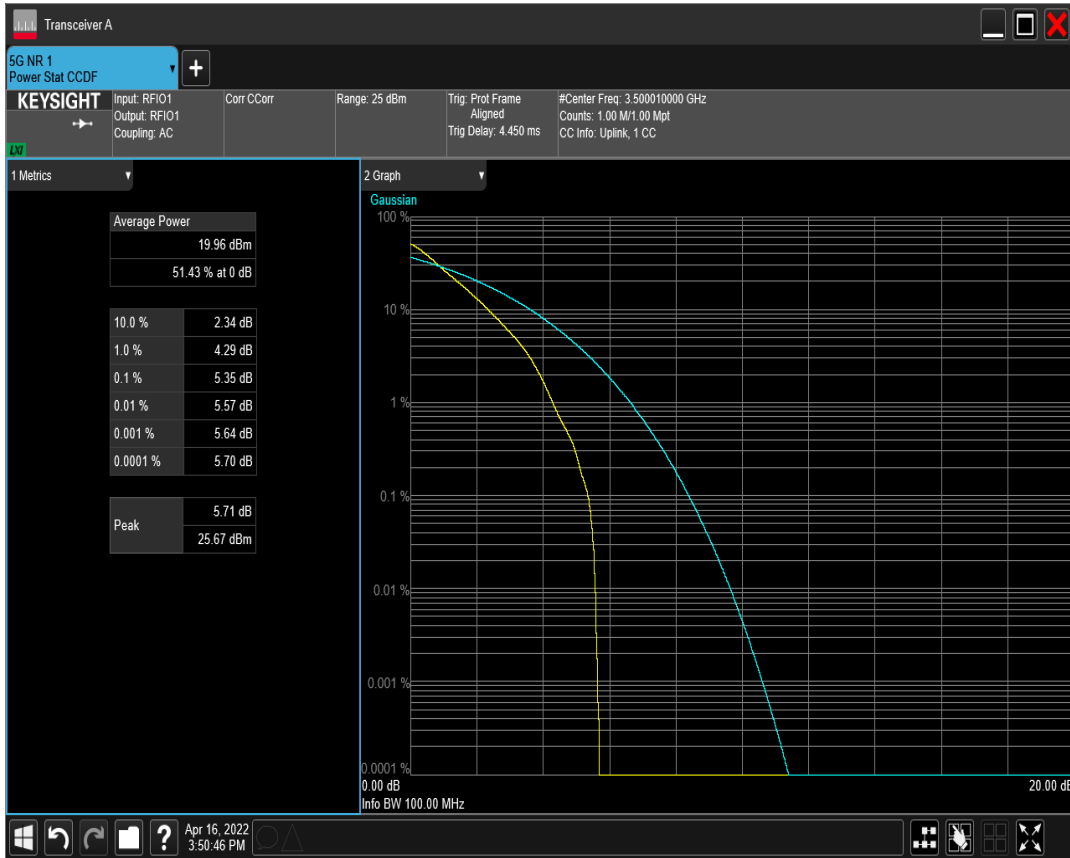
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=633334 RB=162@0



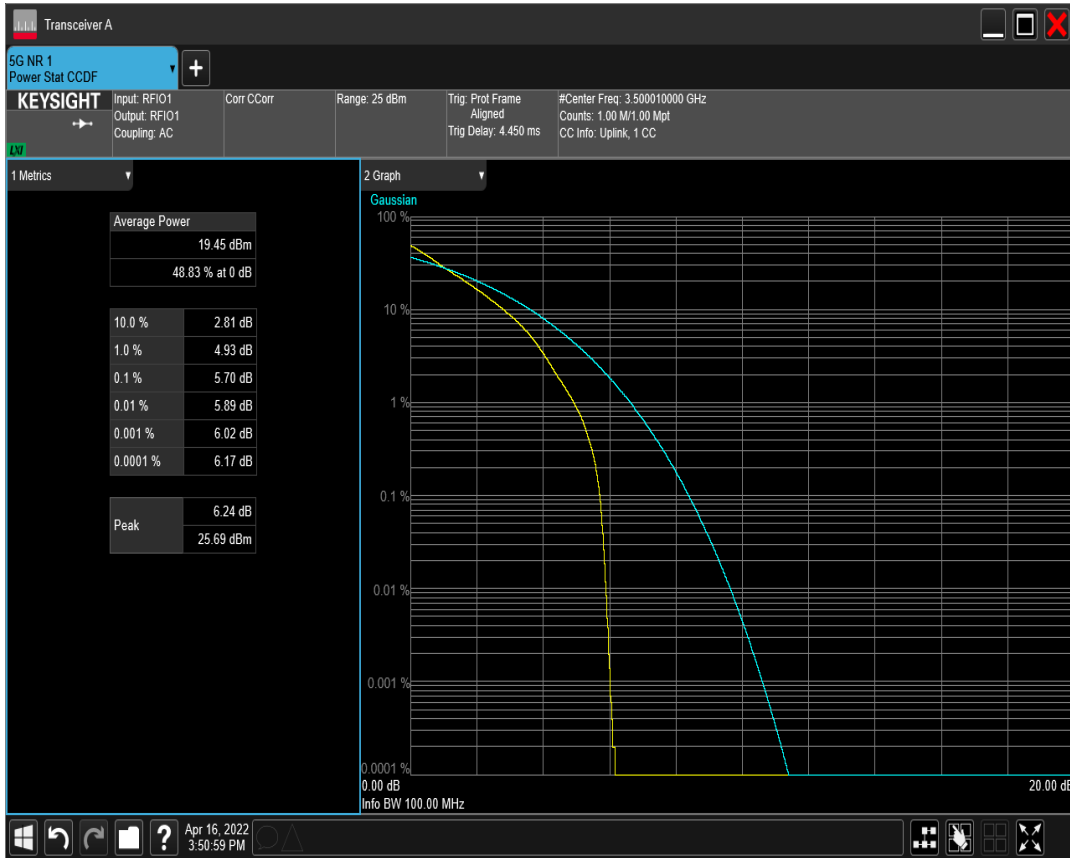
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=633334 RB=162@0



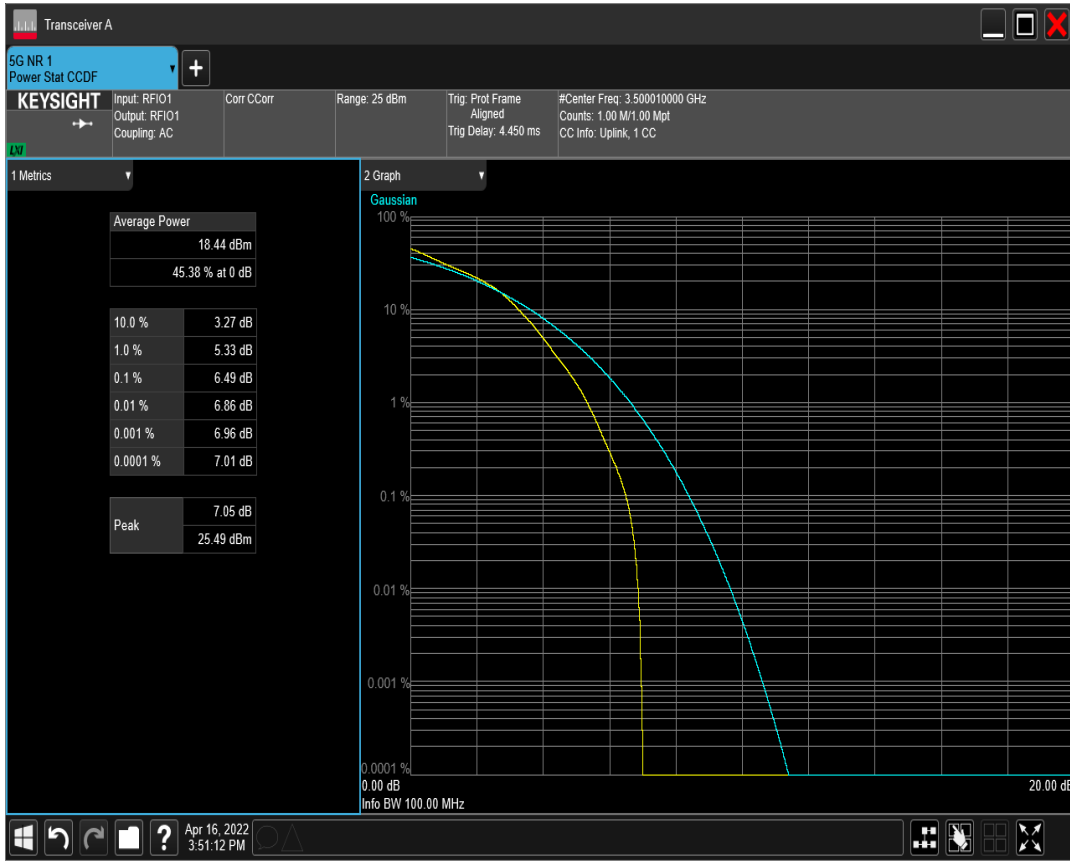
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



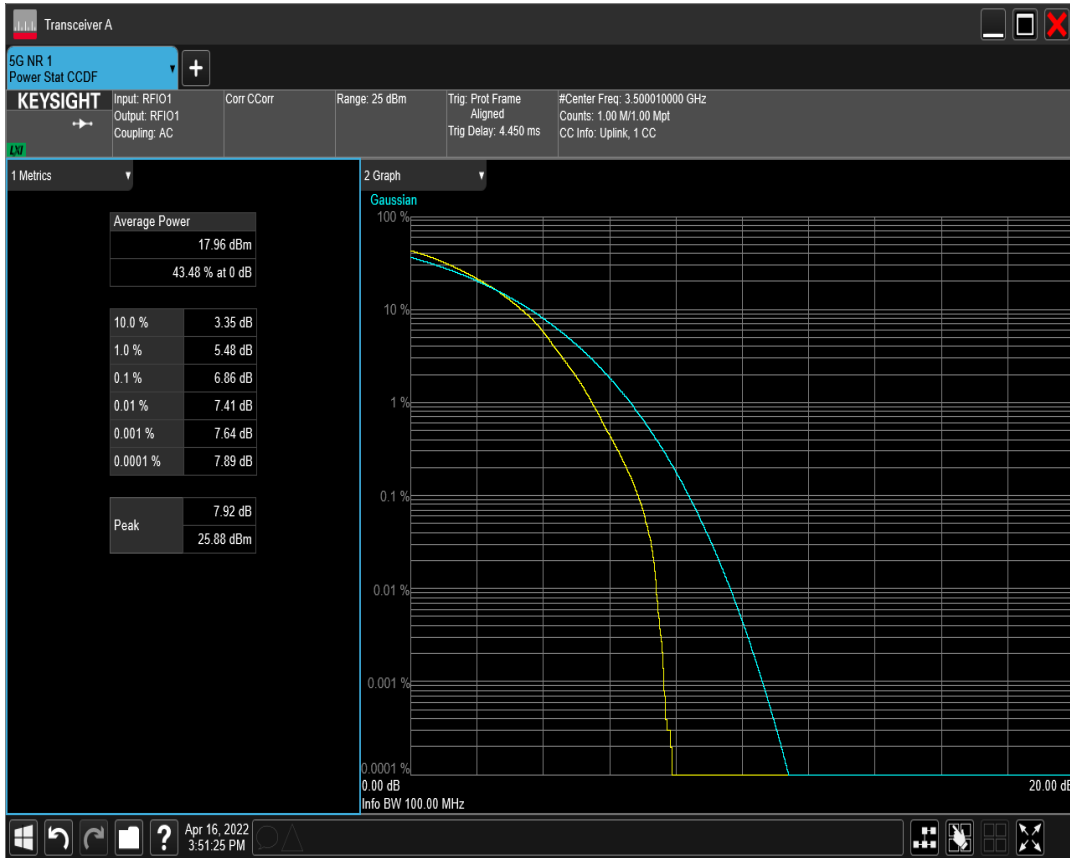
n78(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz Channel=633334 RB=216@0



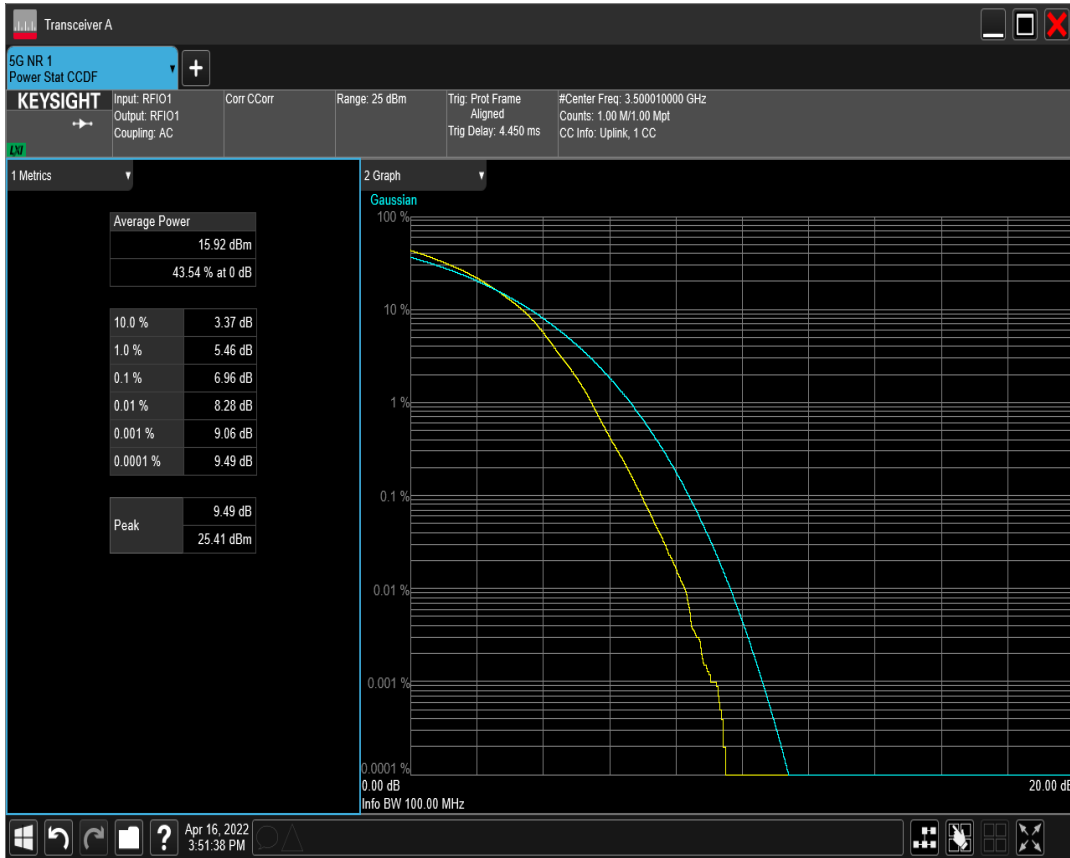
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=633334 RB=216@0



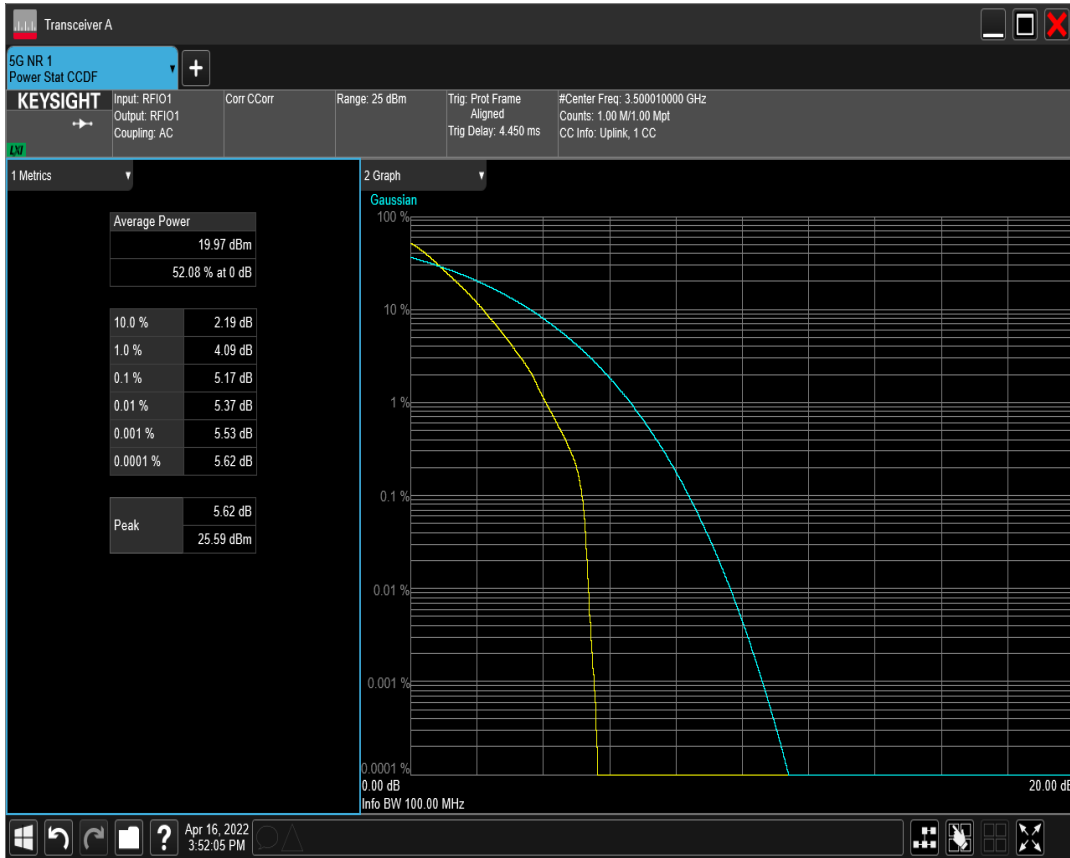
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=80MHz Channel=633334 RB=216@0



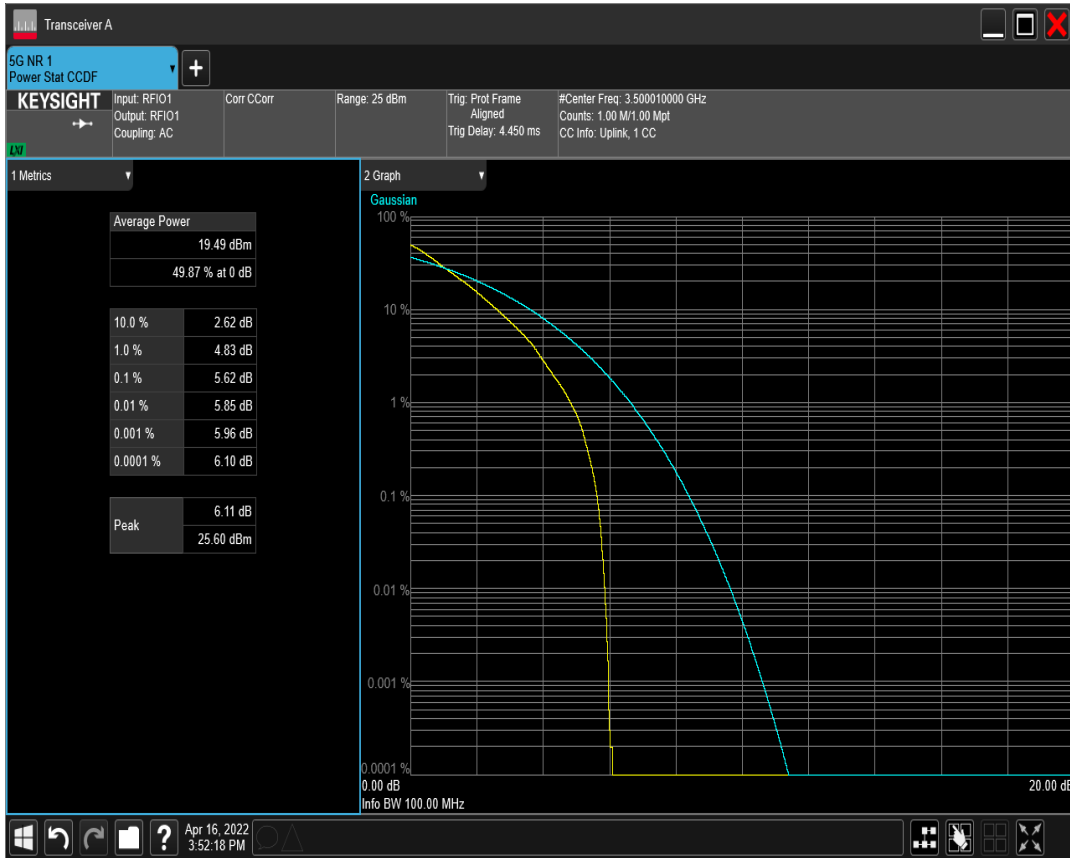
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=633334 RB=216@0



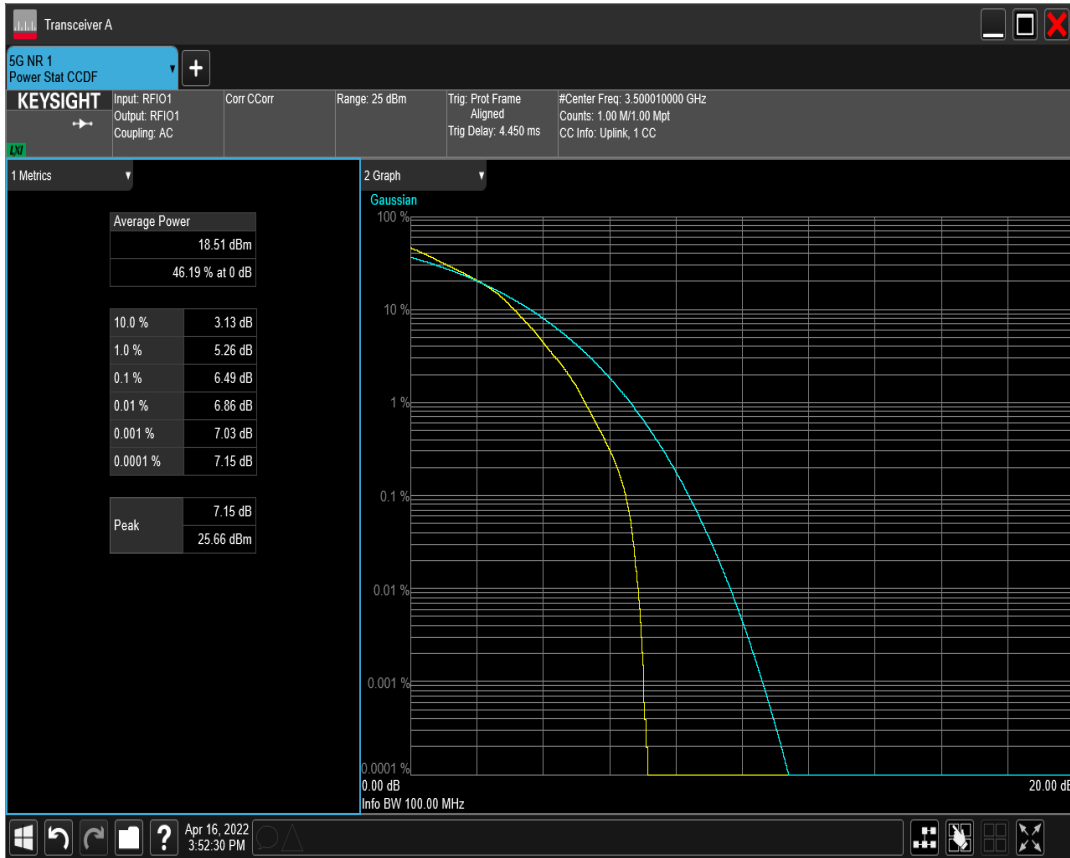
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633334 RB=240@0



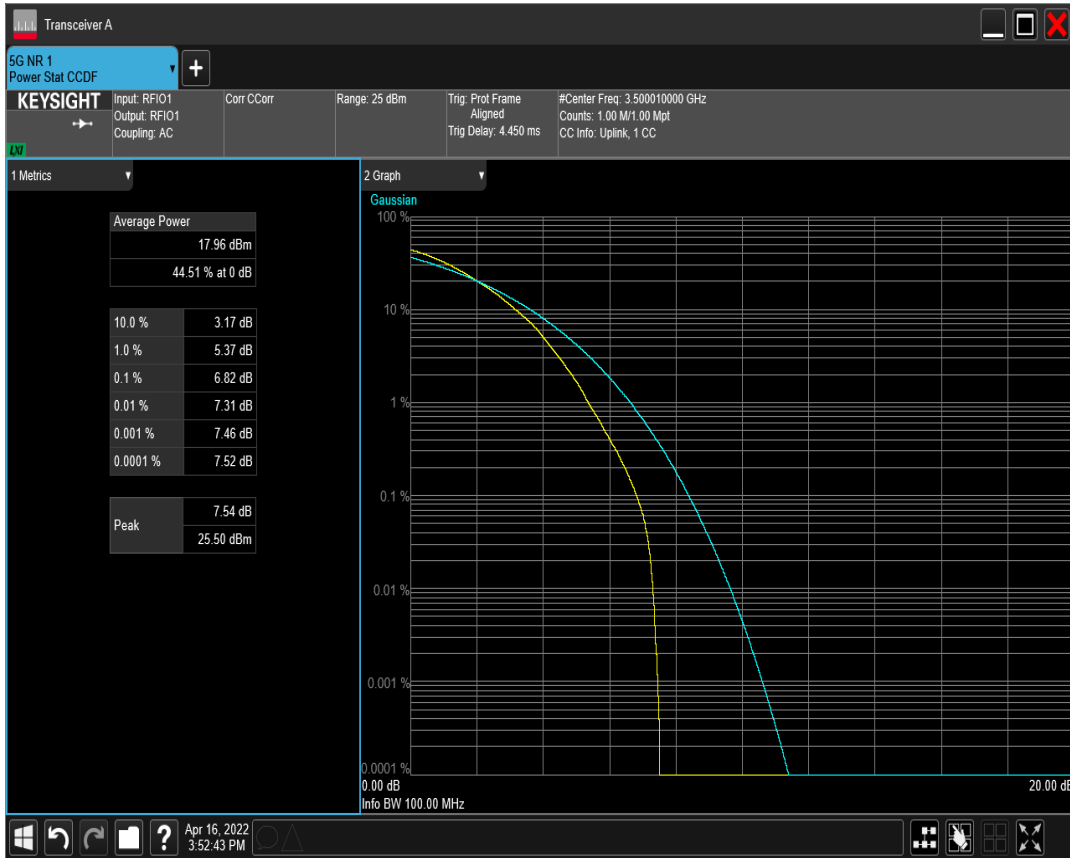
n78(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz Channel=633334 RB=240@0



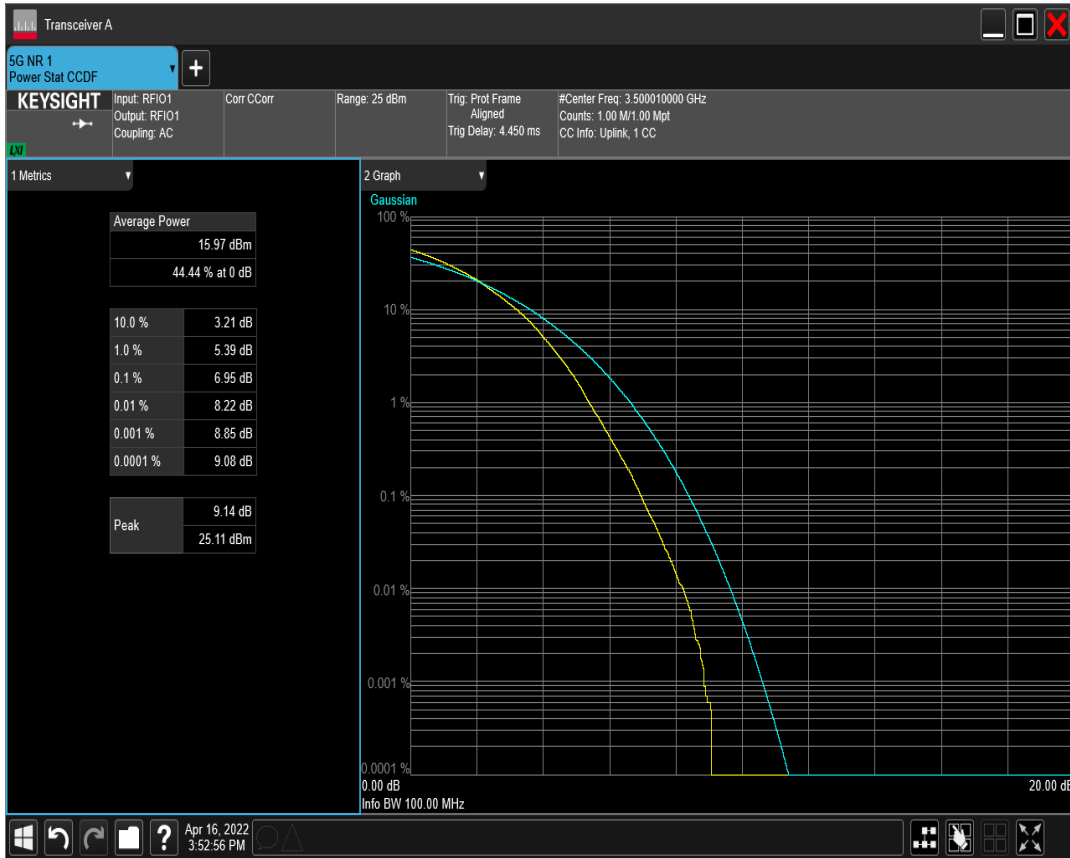
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633334 RB=240@0



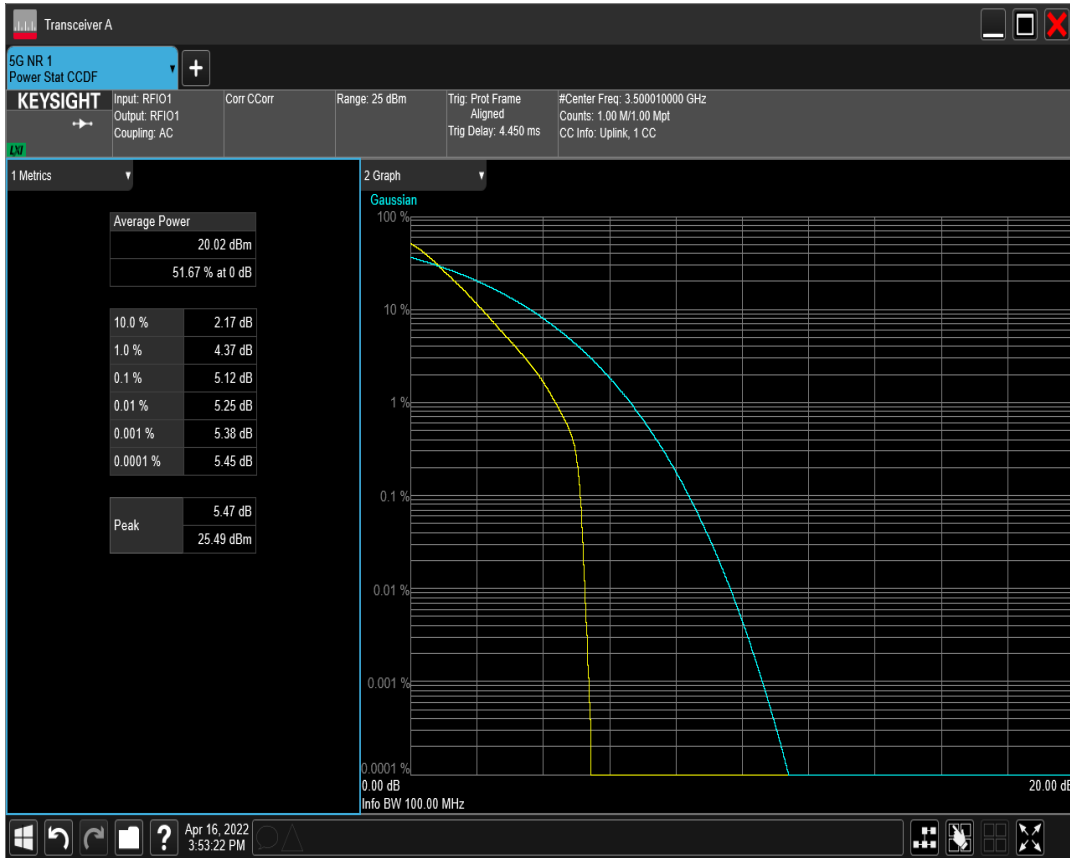
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=90MHz Channel=633334 RB=240@0



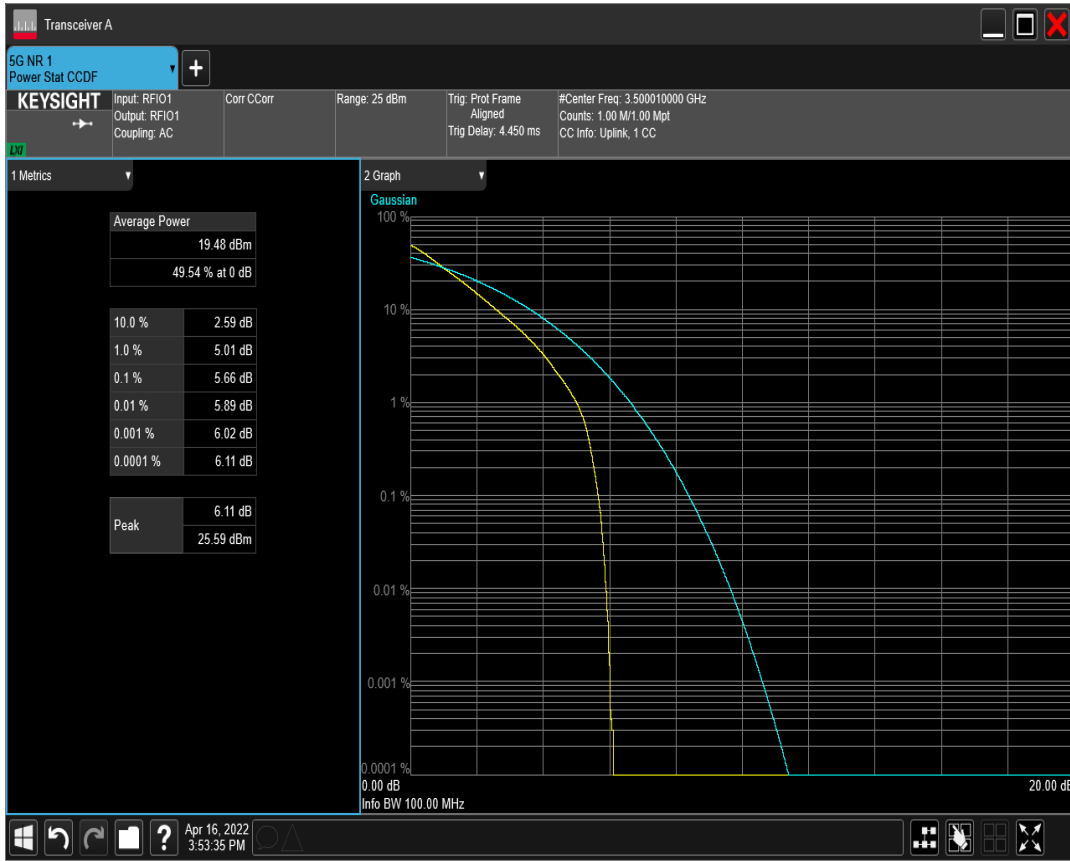
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633334 RB=240@0



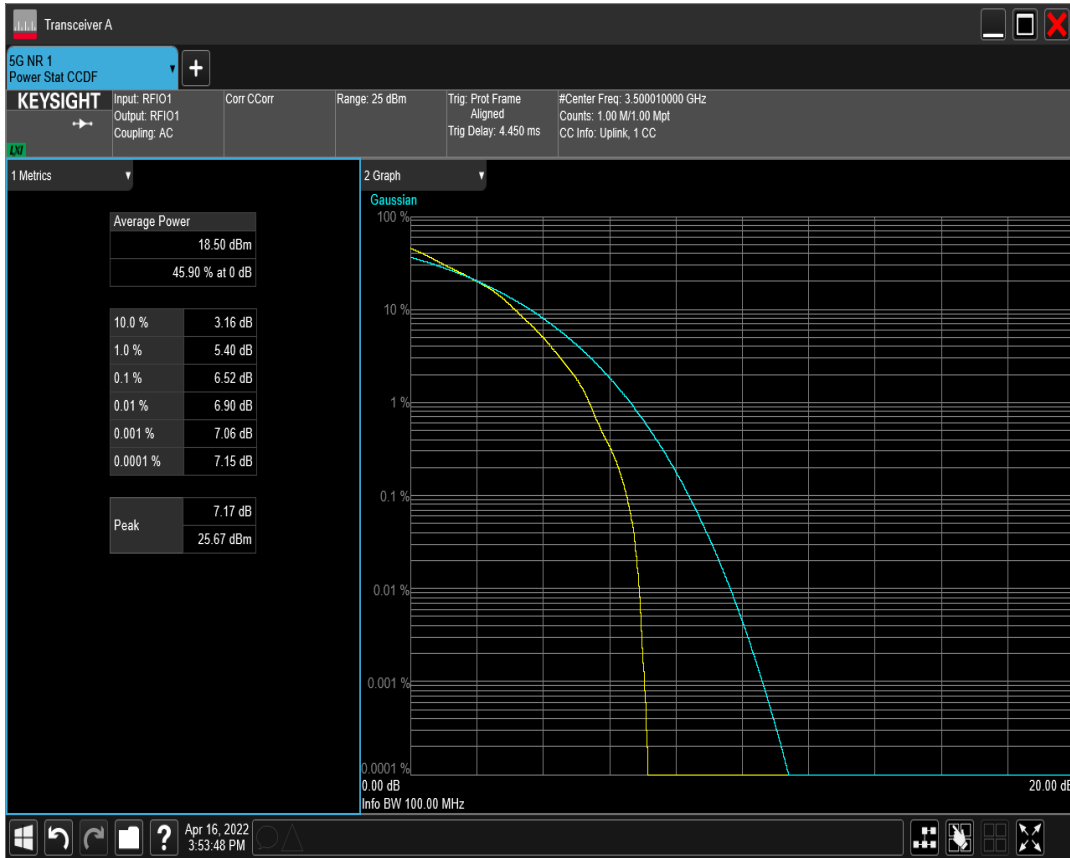
n78(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz Channel=633334 RB=270@0



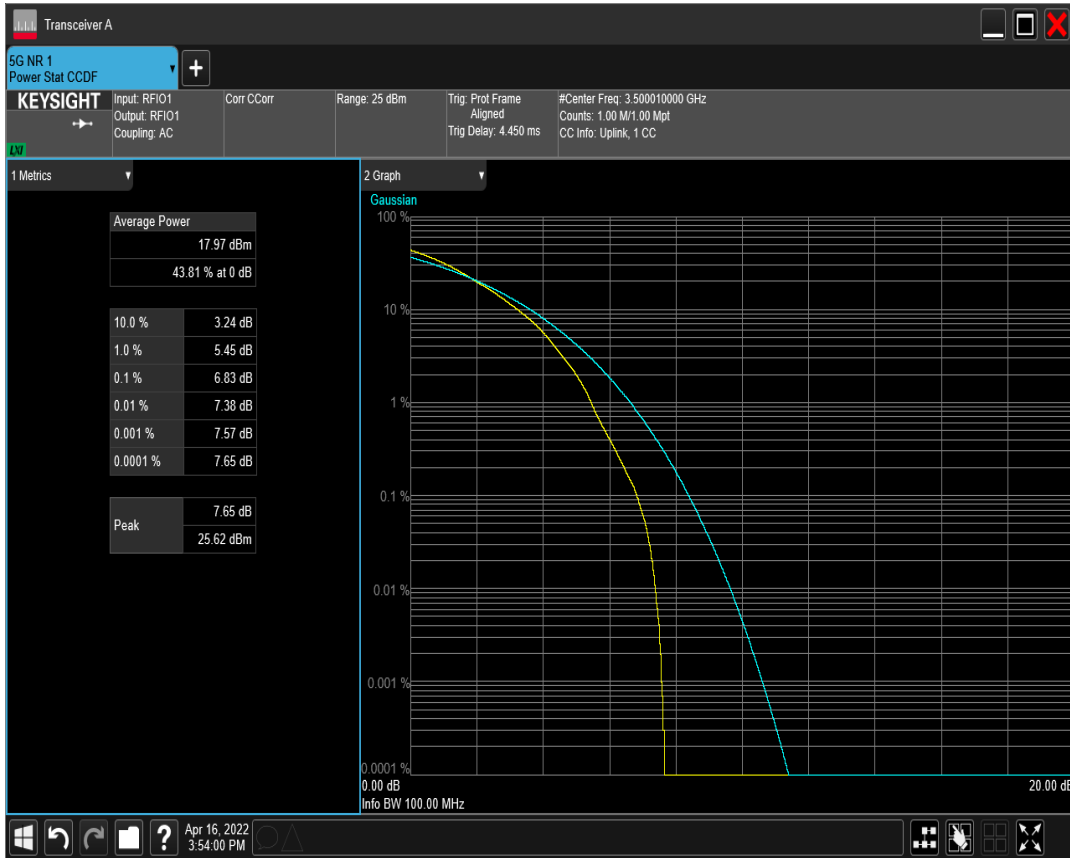
n78(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz Channel=633334 RB=270@0



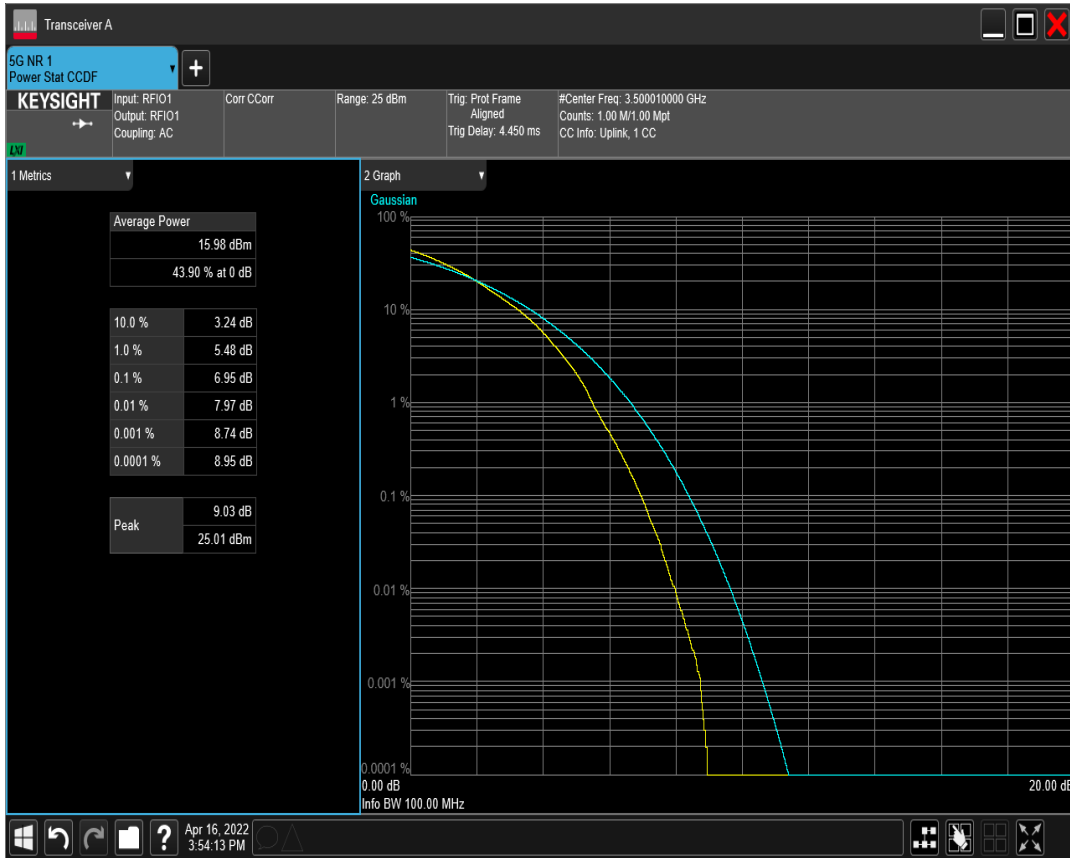
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=100MHz Channel=633334 RB=270@0



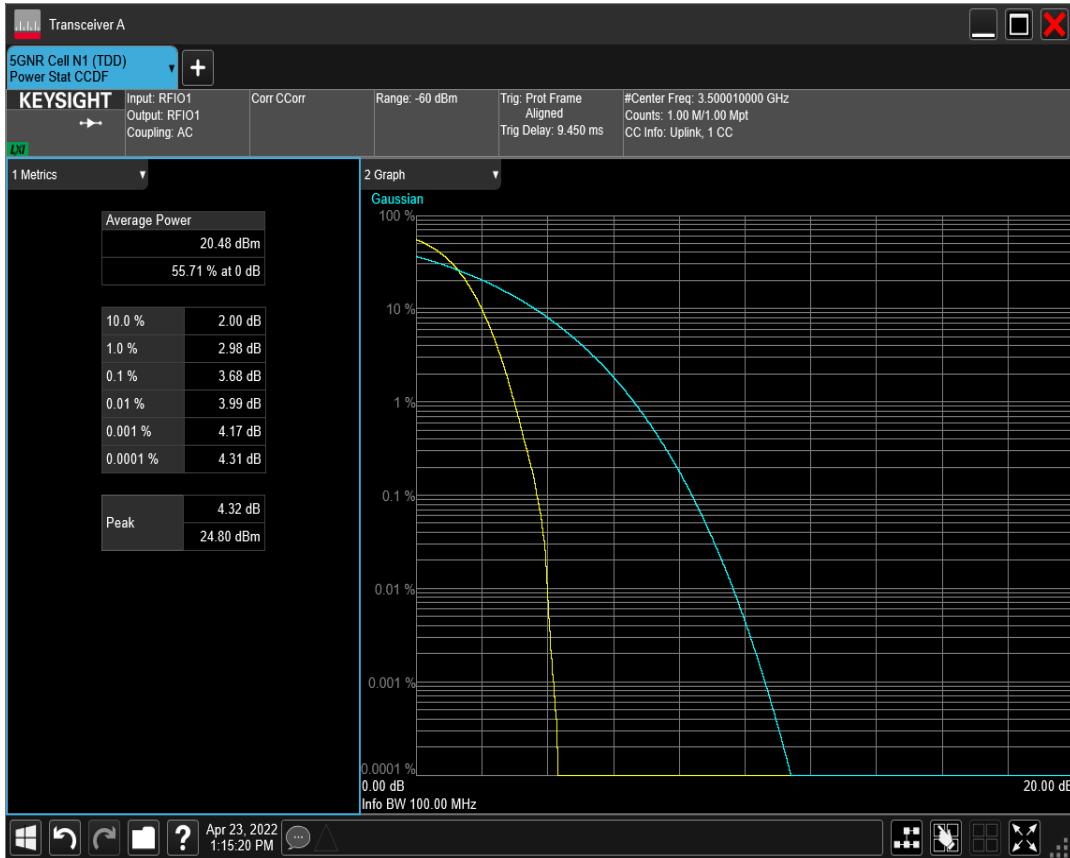
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0



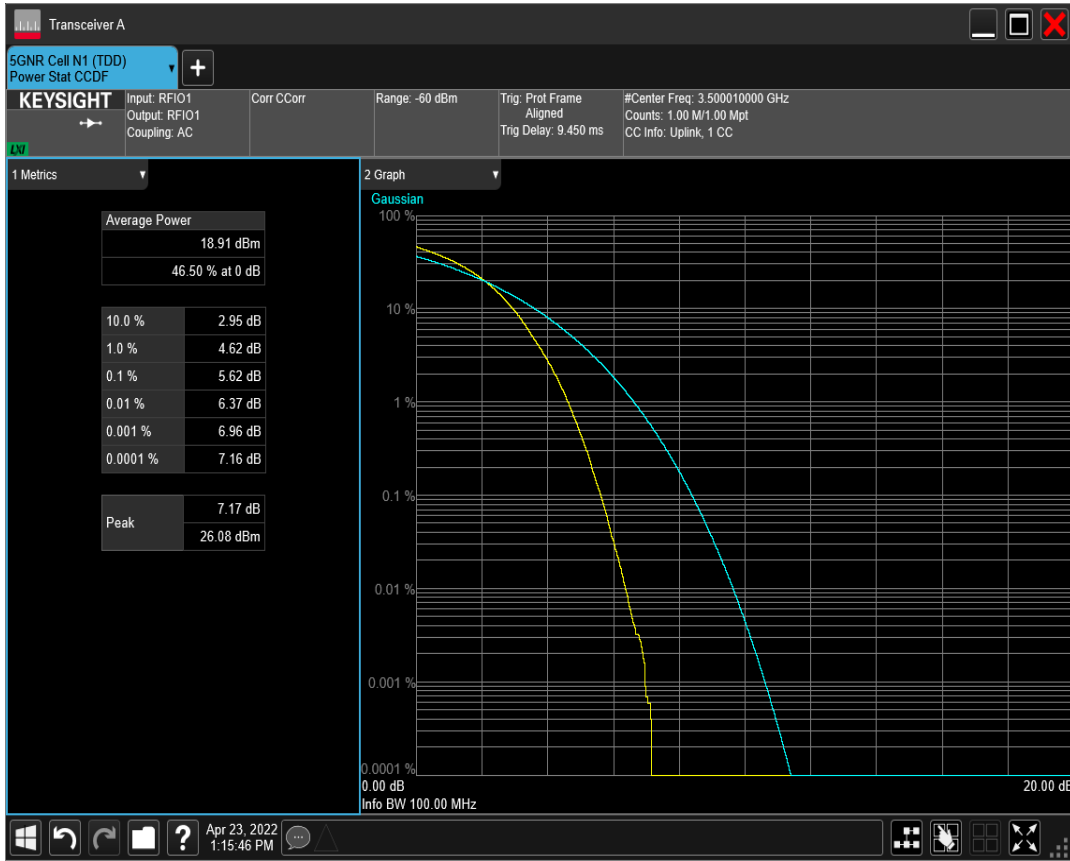
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=100MHz Channel=633334 RB=270@0



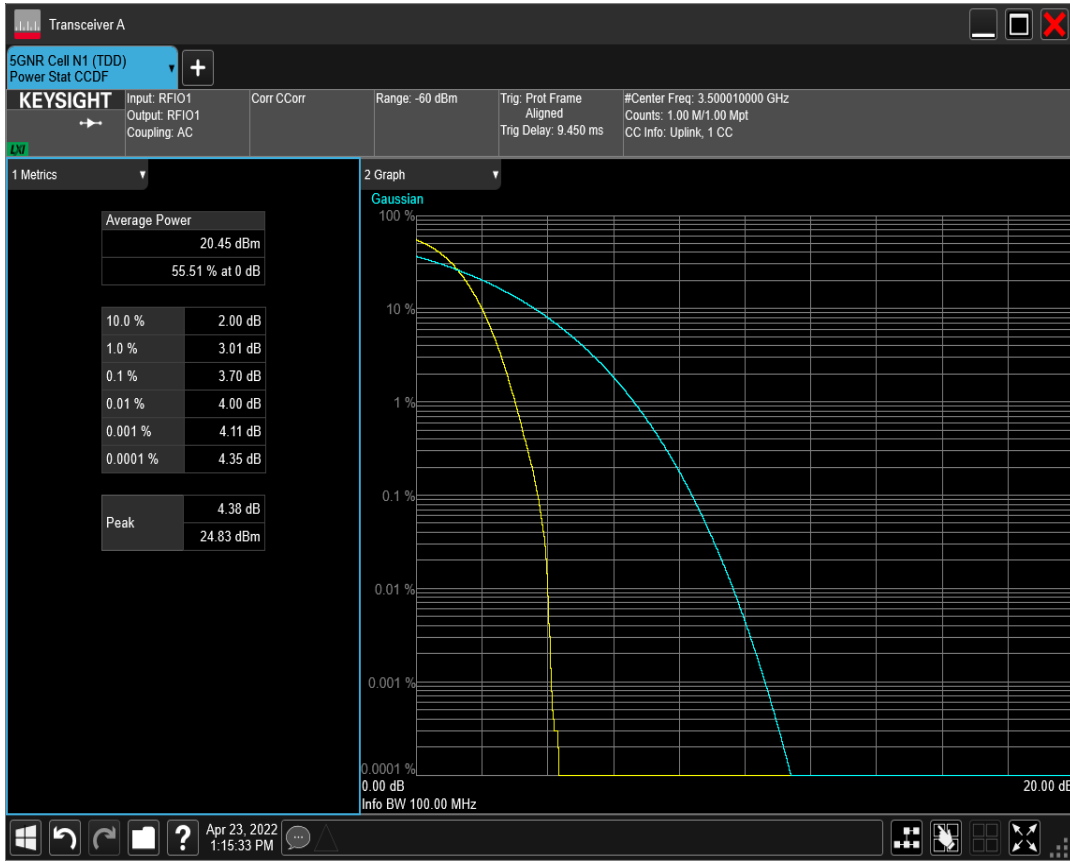
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz Channel=633334 RB=180@0



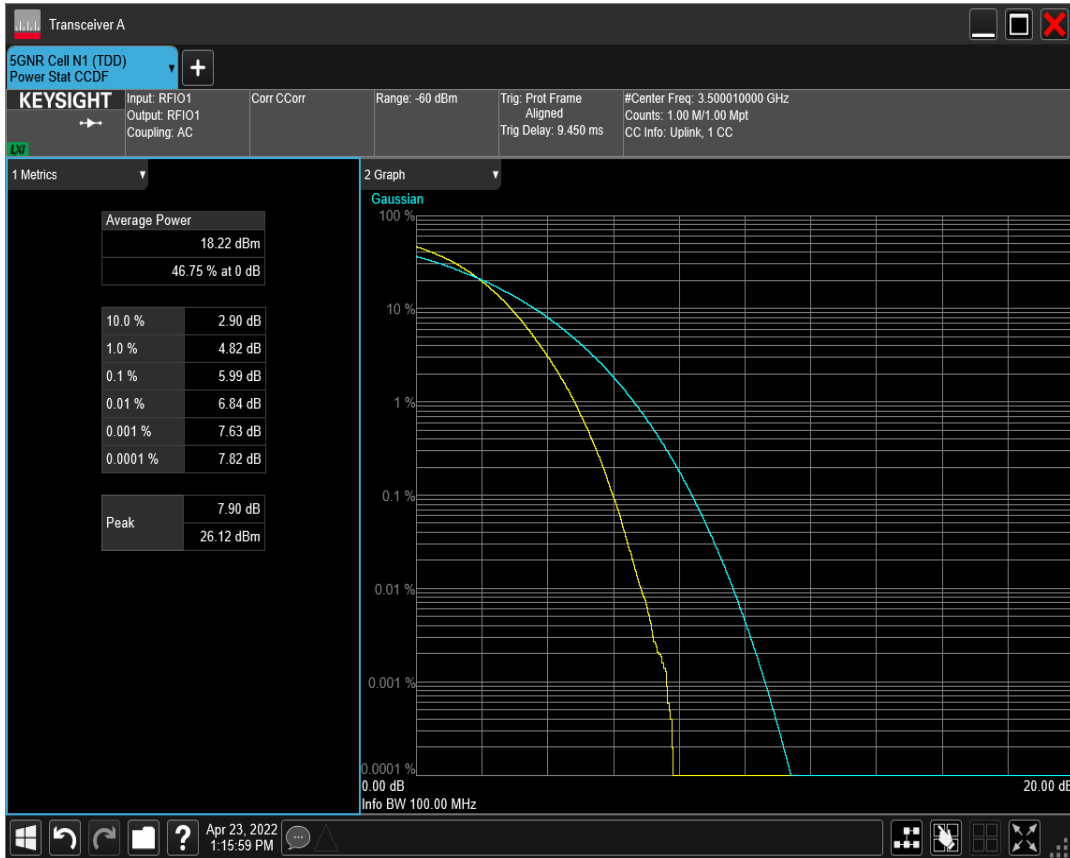
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=70MHz Channel=633334 RB=180@0



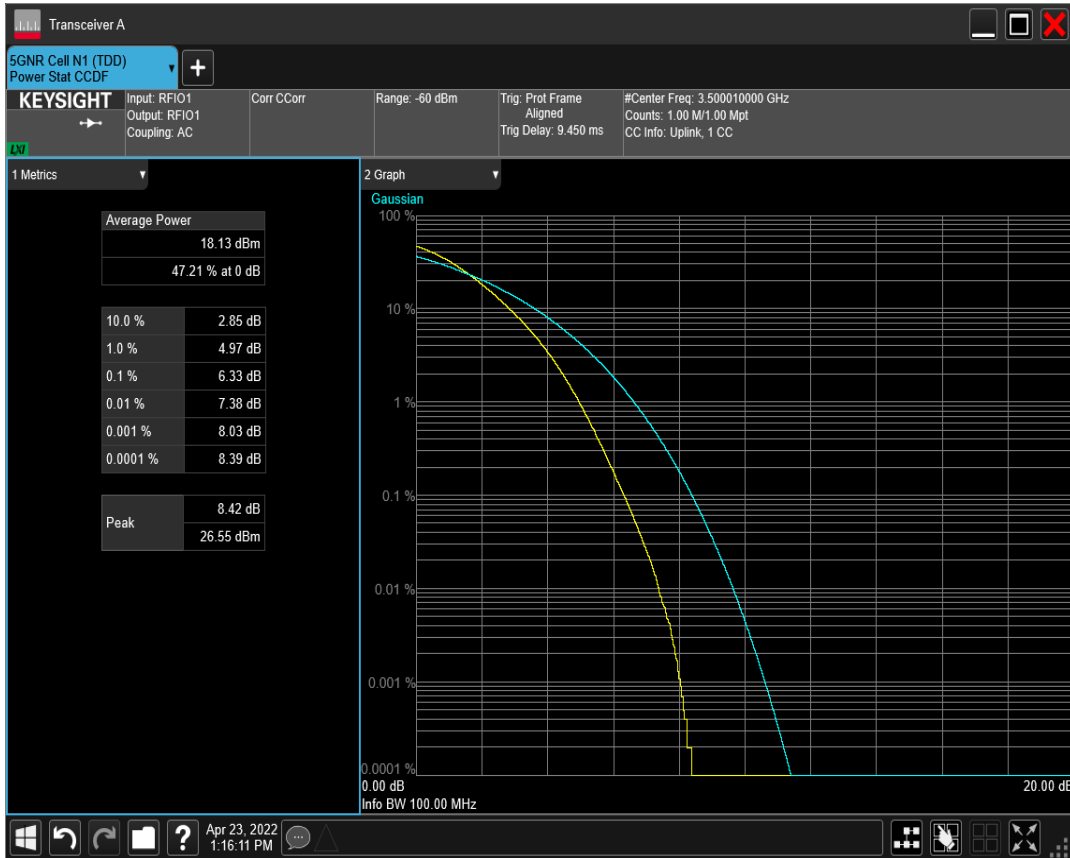
n78(3450-3550) SCS=30kHz DFT_QPSK BW=70MHz Channel=633334 RB=180@0



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



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	18.090	18.940	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QPSK	18.170	18.970	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QAM16	18.030	18.930	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QAM64	18.080	18.960	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QAM256	18.040	18.940	PASS
n78(3450-3550)	30	20	630668	51@0	CP_QPSK	18.270	19.340	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	18.020	18.910	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	18.160	18.950	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM16	18.030	18.930	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM64	18.080	18.930	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM256	18.030	18.930	PASS
n78(3450-3550)	30	20	633334	51@0	CP_QPSK	18.260	19.310	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	18.920	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QAM64	18.030	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	19.330	PASS

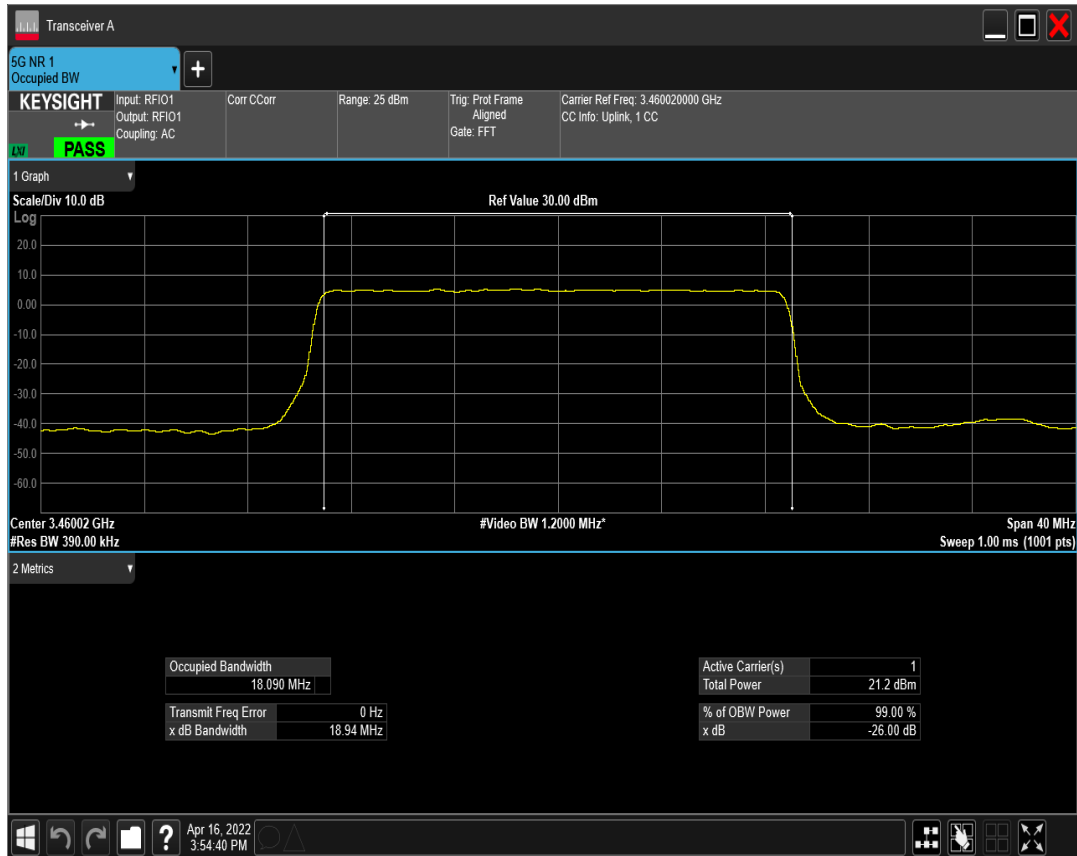
n78(3450-3550)	30	30	631000	75@0	DFT_BPSK	27.530	28.430	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QPSK	27.620	28.430	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QAM16	27.630	28.470	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QAM64	27.520	28.420	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QAM256	27.620	28.440	PASS
n78(3450-3550)	30	30	631000	78@0	CP_QPSK	27.970	29.570	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	27.520	28.430	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM16	27.610	28.460	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	29.570	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_BPSK	27.510	28.420	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QPSK	27.540	28.430	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QAM16	27.600	28.460	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QAM64	27.500	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	29.570	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_BPSK	37.650	37.860	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QPSK	37.510	37.880	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QAM16	37.500	37.870	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QAM64	37.470	37.830	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QAM256	37.480	37.840	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	37.630	37.860	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	37.500	37.870	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM16	37.480	37.840	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM64	37.460	37.830	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM256	37.470	37.840	PASS
n78(3450-3550)	30	40	633334	106@0	CP_QPSK	37.960	40.020	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	37.610	37.890	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QAM16	37.510	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	37.500	37.870	PASS
n78(3450-3550)	30	40	635332	106@0	CP_QPSK	38.000	40.060	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_BPSK	47.050	48.320	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QPSK	47.080	48.340	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QAM16	47.030	48.310	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QAM64	47.060	48.300	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QAM256	47.060	48.340	PASS
n78(3450-3550)	30	50	631668	133@0	CP_QPSK	47.670	50.190	PASS

n78(3450-3550)	30	50	633334	128@0	DFT_BPSK	47.060	48.300	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	47.080	48.320	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM16	47.060	48.300	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM64	47.060	48.290	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM256	47.080	48.320	PASS
n78(3450-3550)	30	50	633334	133@0	CP_QPSK	47.650	50.170	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_BPSK	47.250	48.370	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QPSK	47.220	48.350	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QAM16	47.230	48.320	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QAM64	47.210	48.340	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QAM256	47.230	48.360	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	58.100	61.010	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QPSK	58.100	61.010	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QAM16	57.940	60.970	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QAM64	58.110	61.010	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QAM256	58.090	61.020	PASS
n78(3450-3550)	30	60	632000	162@0	CP_QPSK	58.080	61.010	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	58.100	60.980	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	57.960	60.990	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM16	57.940	60.980	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	58.100	61.020	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_BPSK	58.110	60.990	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QPSK	58.090	60.970	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	61.010	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QAM256	58.110	61.010	PASS
n78(3450-3550)	30	60	634666	162@0	CP_QPSK	58.100	61.010	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_BPSK	66.990	68.180	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QPSK	67.010	68.180	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QAM16	66.960	68.180	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QAM64	66.970	68.190	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QAM256	66.930	68.150	PASS
n78(3450-3550)	30	70	632334	189@0	CP_QPSK	67.810	71.430	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_BPSK	67.030	68.180	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QPSK	67.040	68.150	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM16	67.000	68.180	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM64	67.000	68.170	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM256	66.970	68.150	PASS
n78(3450-3550)	30	70	633334	189@0	CP_QPSK	67.790	71.410	PASS

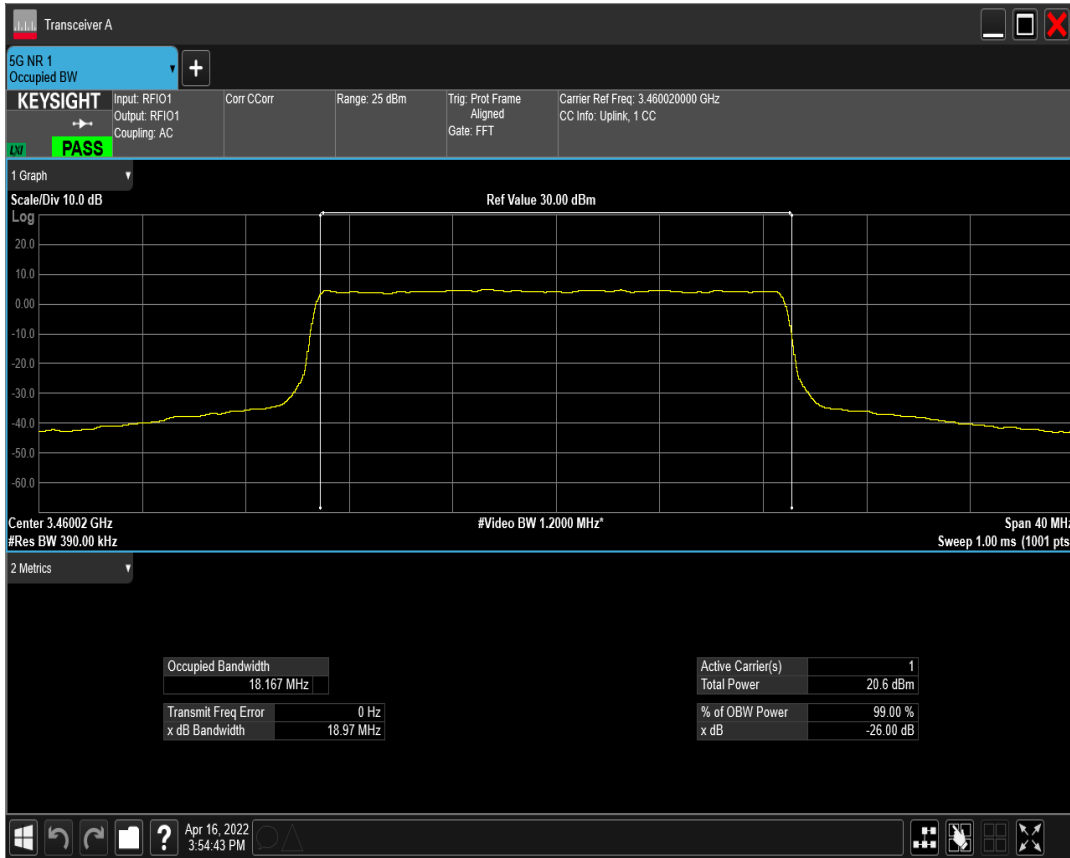
n78(3450-3550)	30	70	634332	180@0	DFT_BPSK	67.210	68.210	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QPSK	67.210	68.180	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QAM16	67.050	68.210	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QAM64	67.040	68.200	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QAM256	67.020	68.190	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	77.450	81.310	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QPSK	77.450	81.310	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QAM16	77.450	81.310	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QAM64	77.250	81.280	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QAM256	77.500	81.350	PASS
n78(3450-3550)	30	80	632668	217@0	CP_QPSK	77.780	81.720	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_BPSK	77.520	81.350	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	77.540	81.370	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	77.490	81.310	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM256	77.560	81.380	PASS
n78(3450-3550)	30	80	633334	217@0	CP_QPSK	77.850	81.770	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	77.530	81.370	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QAM16	77.510	81.350	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QAM64	77.480	81.340	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QAM256	77.560	81.400	PASS
n78(3450-3550)	30	80	634000	217@0	CP_QPSK	77.840	81.770	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_BPSK	86.780	90.480	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QPSK	86.800	90.440	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QAM16	86.820	90.460	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QAM64	86.830	90.510	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QAM256	86.870	90.530	PASS
n78(3450-3550)	30	90	633000	245@0	CP_QPSK	87.870	92.330	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_BPSK	86.820	90.500	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QPSK	86.840	90.470	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM16	86.850	90.490	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM64	86.860	90.530	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM256	86.900	90.550	PASS
n78(3450-3550)	30	90	633334	245@0	CP_QPSK	87.890	92.340	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_BPSK	86.850	90.500	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QPSK	86.880	90.490	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QAM16	86.890	90.510	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QAM64	86.890	90.520	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QAM256	86.940	90.550	PASS
n78(3450-3550)	30	90	633666	245@0	CP_QPSK	87.910	92.360	PASS

n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	97.200	101.670	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	96.940	101.630	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM16	96.950	101.650	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM64	96.950	101.640	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM256	96.950	101.680	PASS
n78(3450-3550)	30	100	633334	273@0	CP_QPSK	97.760	102.740	PASS

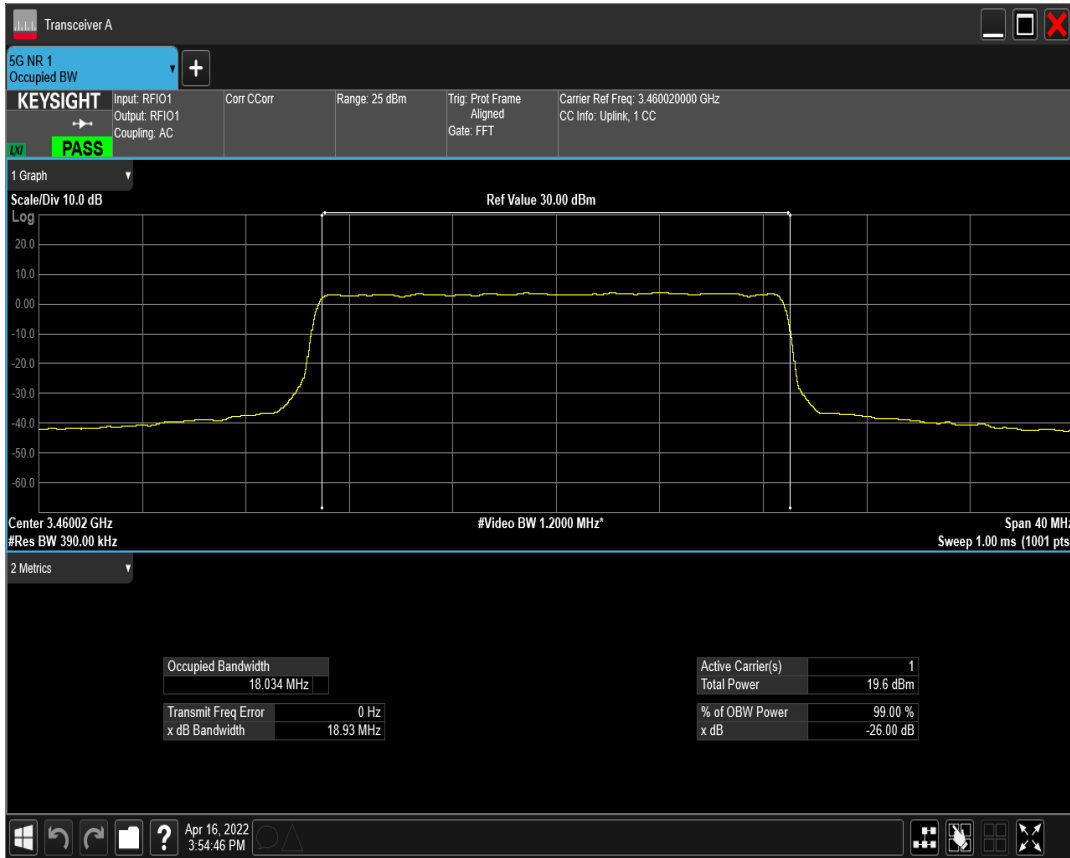
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=630668 RB=50@0



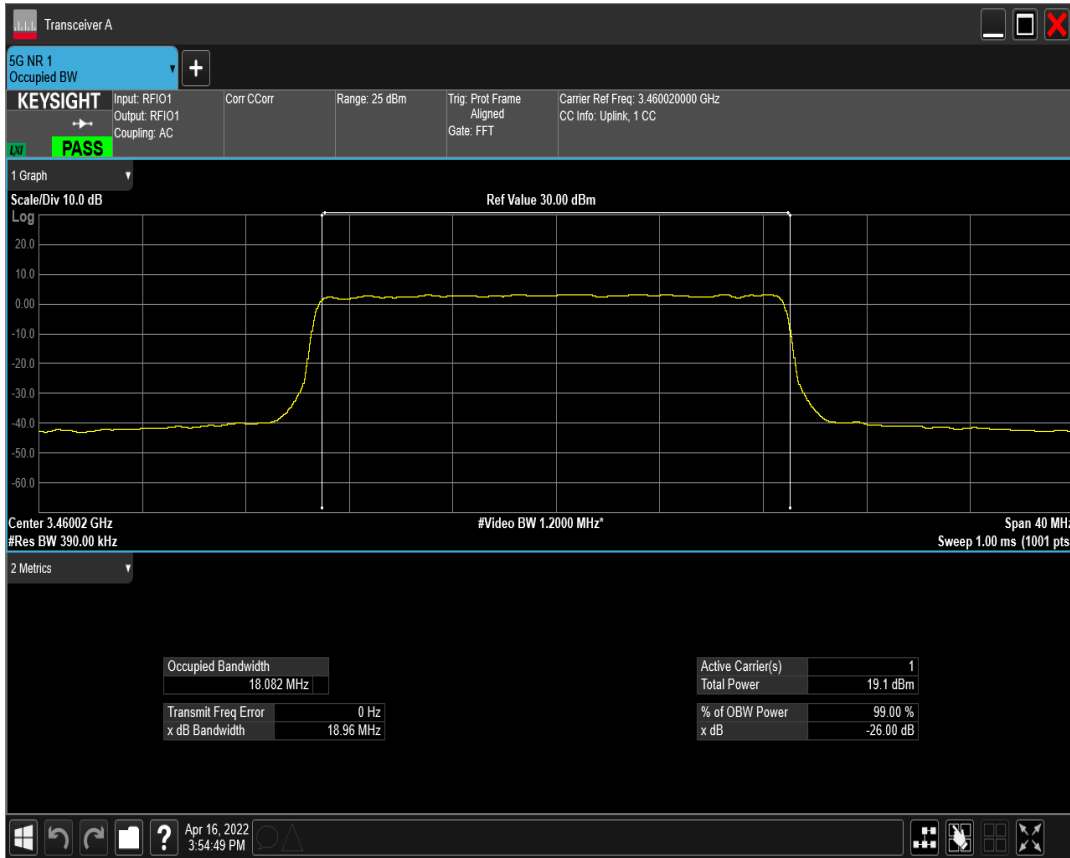
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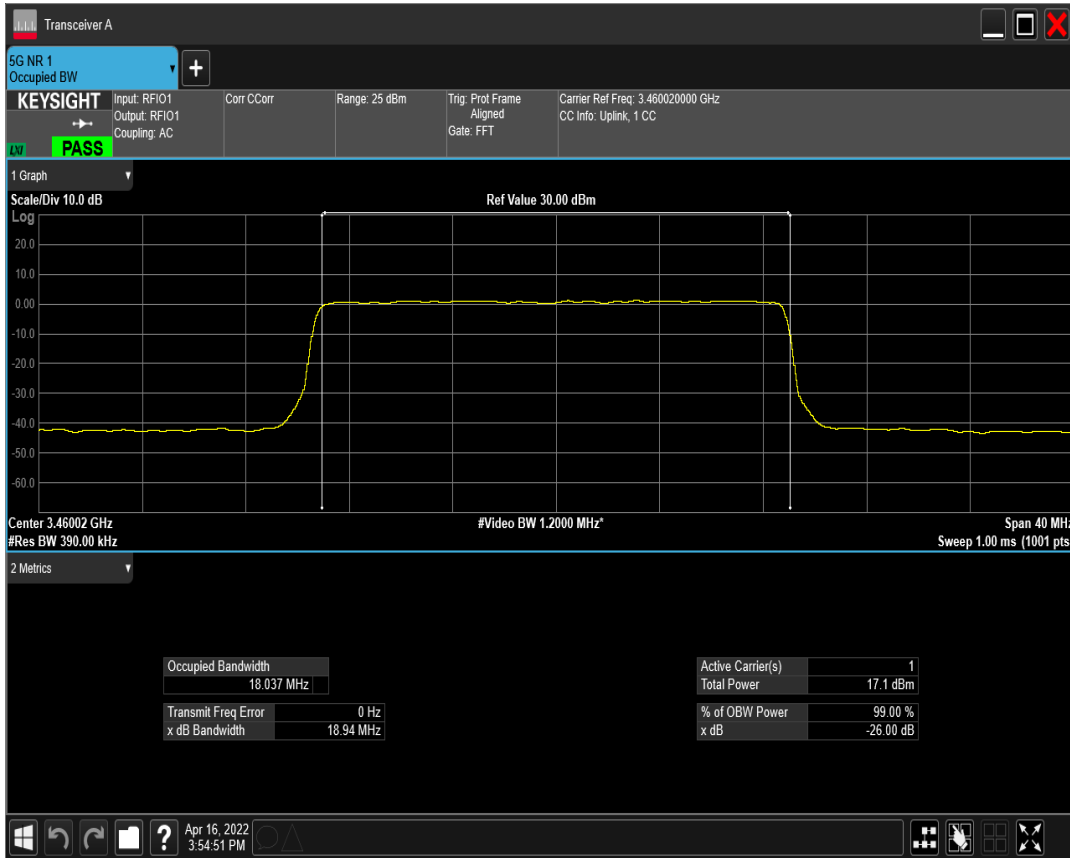
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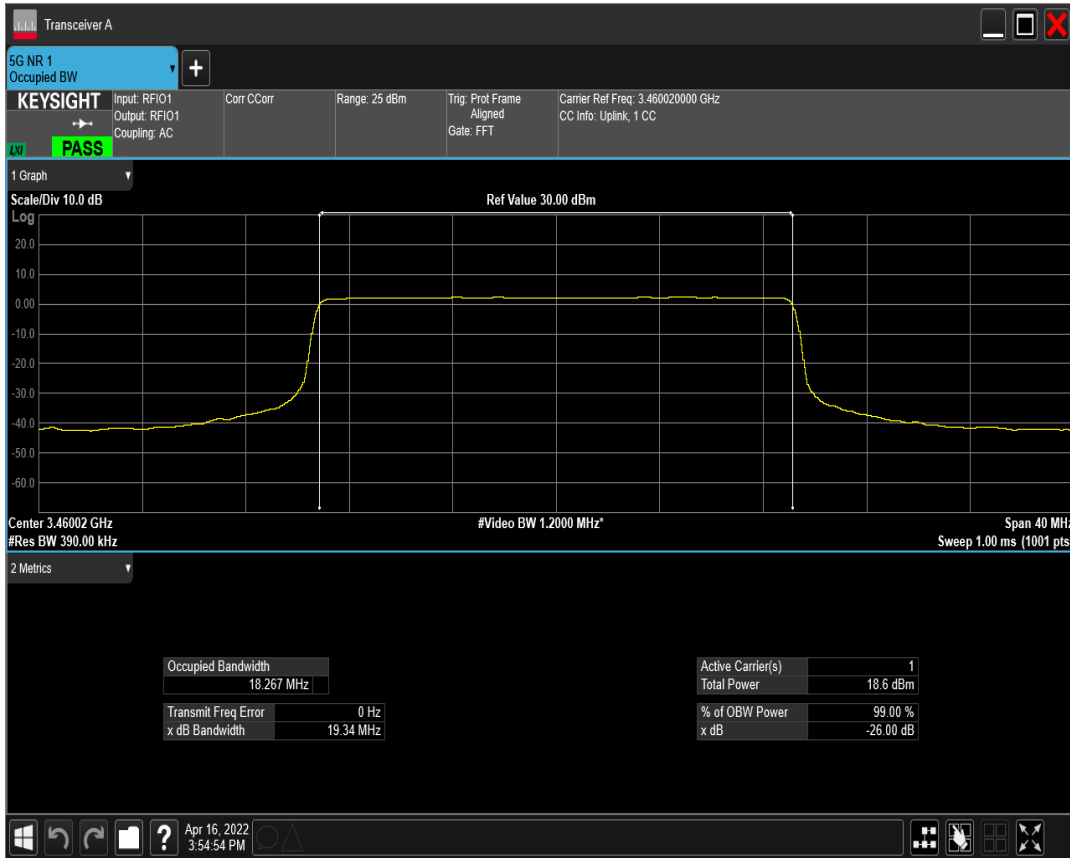
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=630668 RB=50@0



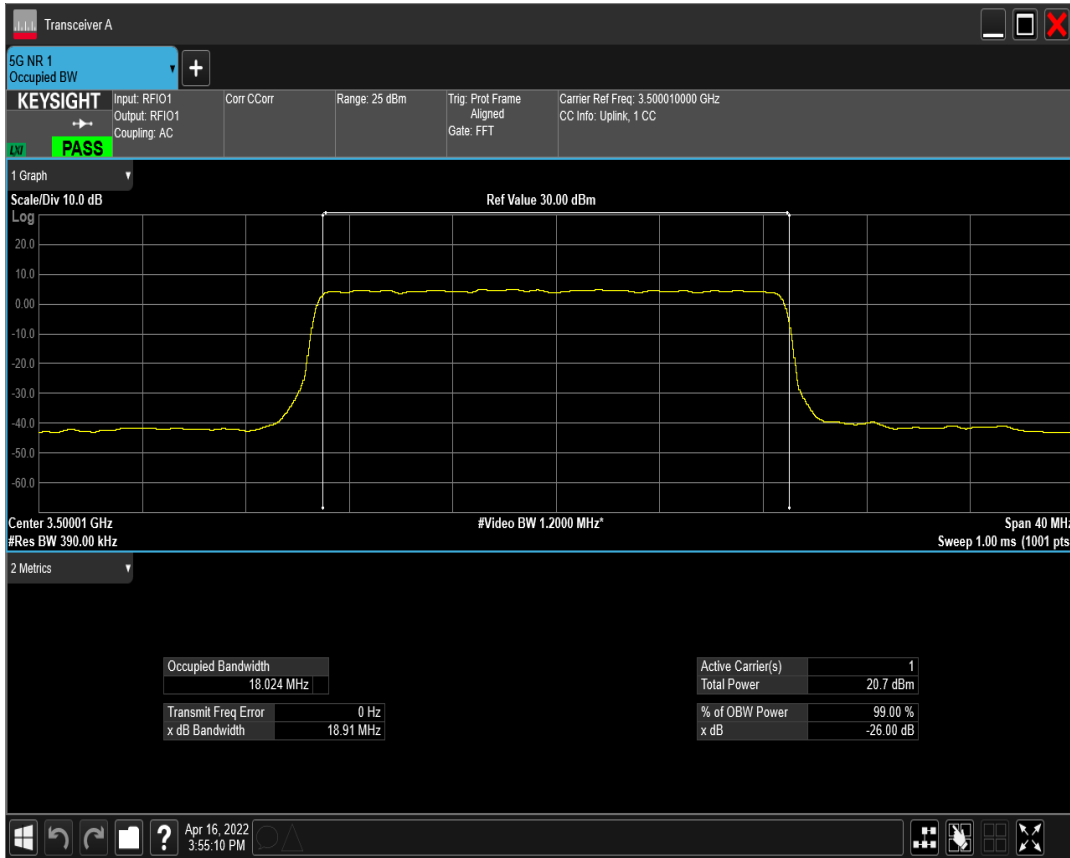
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=630668 RB=50@0



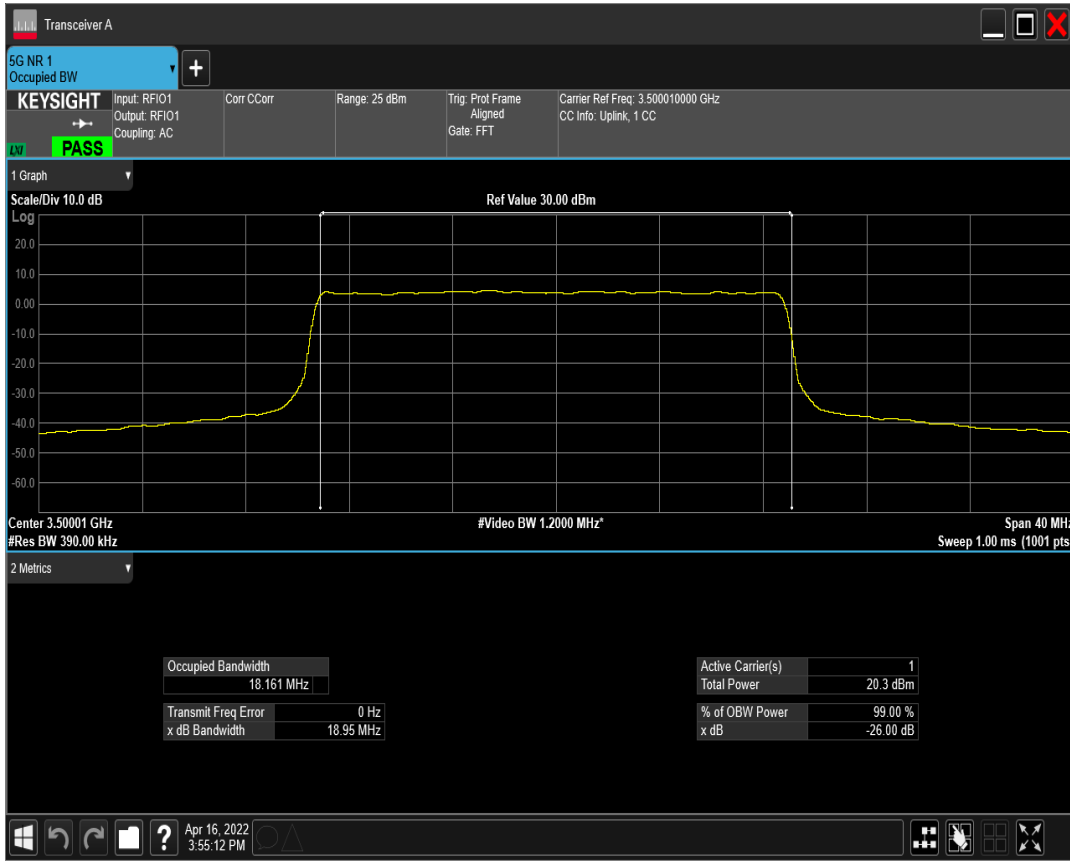
n78(3450-3550) SCS=30kHz CP_QPSK BW=20MHz Channel=630668 RB=51 @0



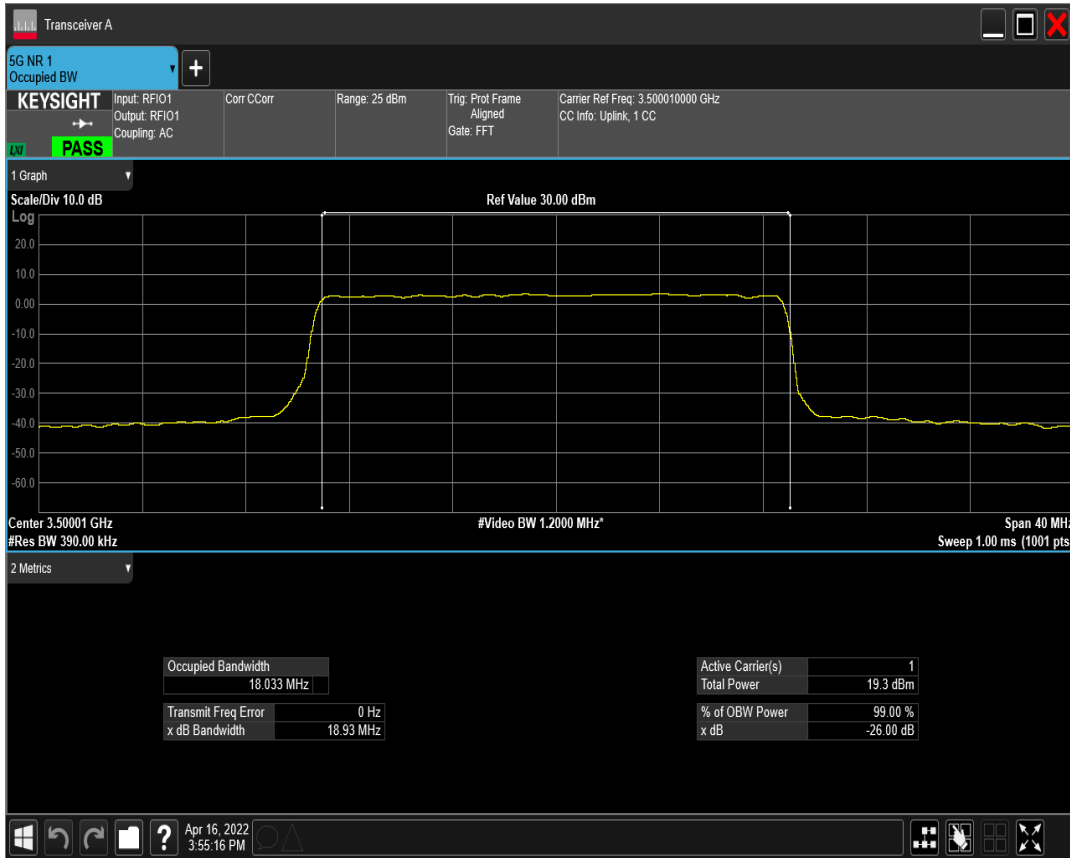
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



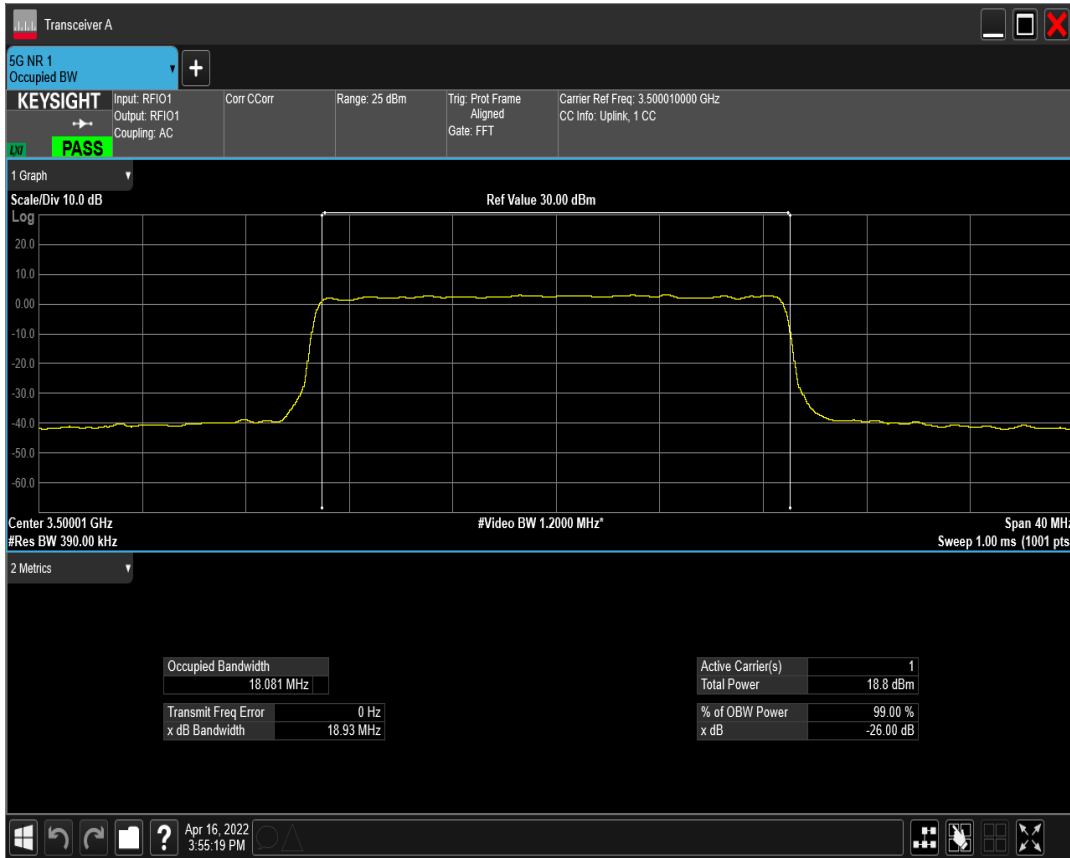
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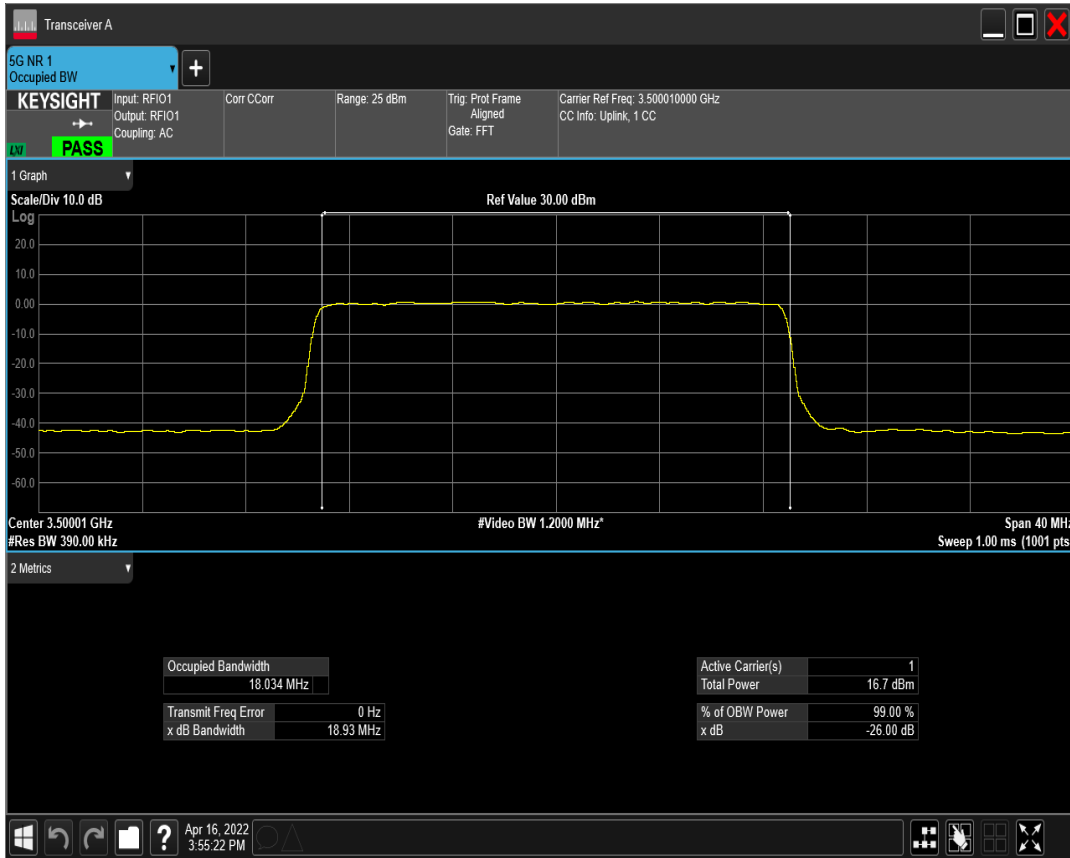
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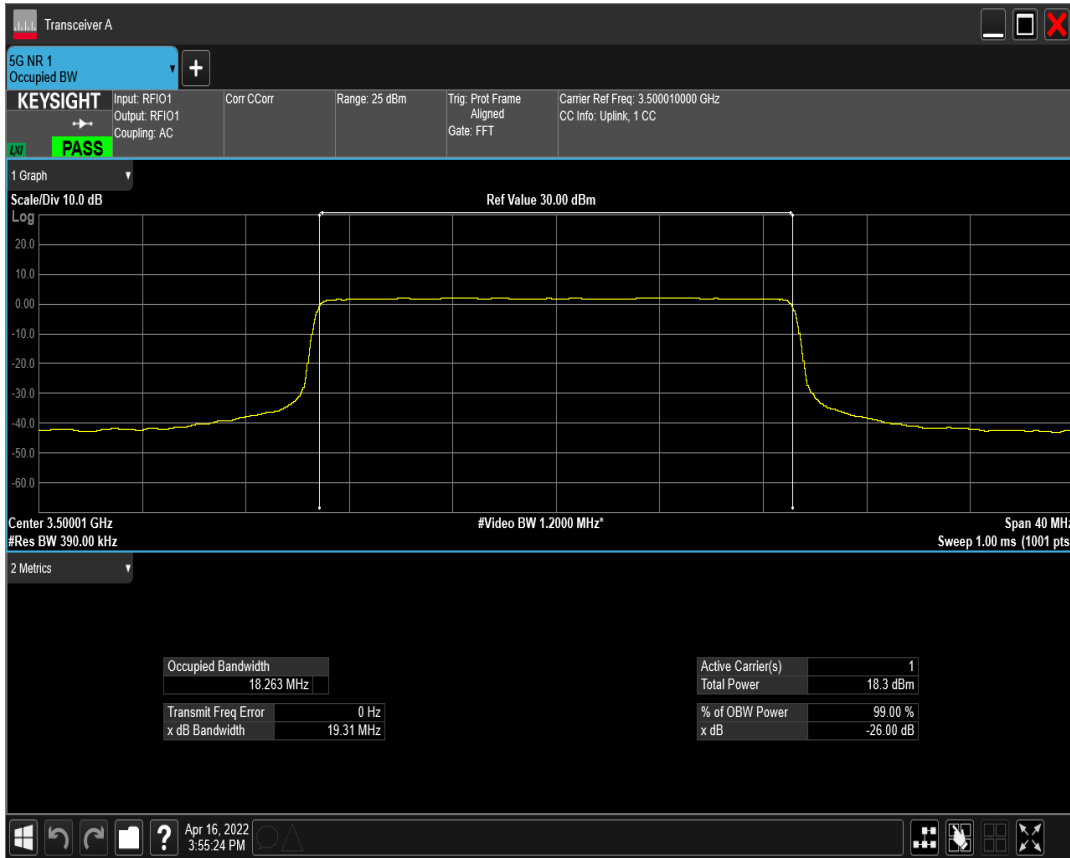
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=633334 RB=50@0



n78(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=633334 RB=50@0



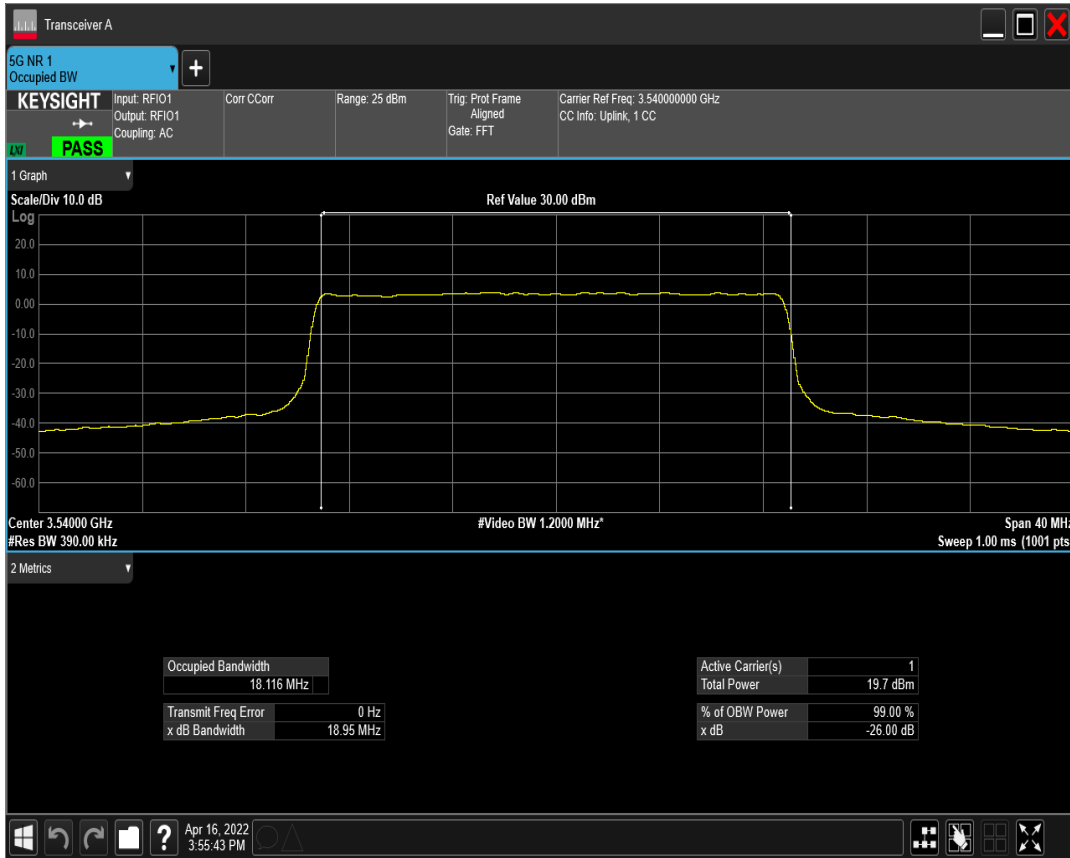
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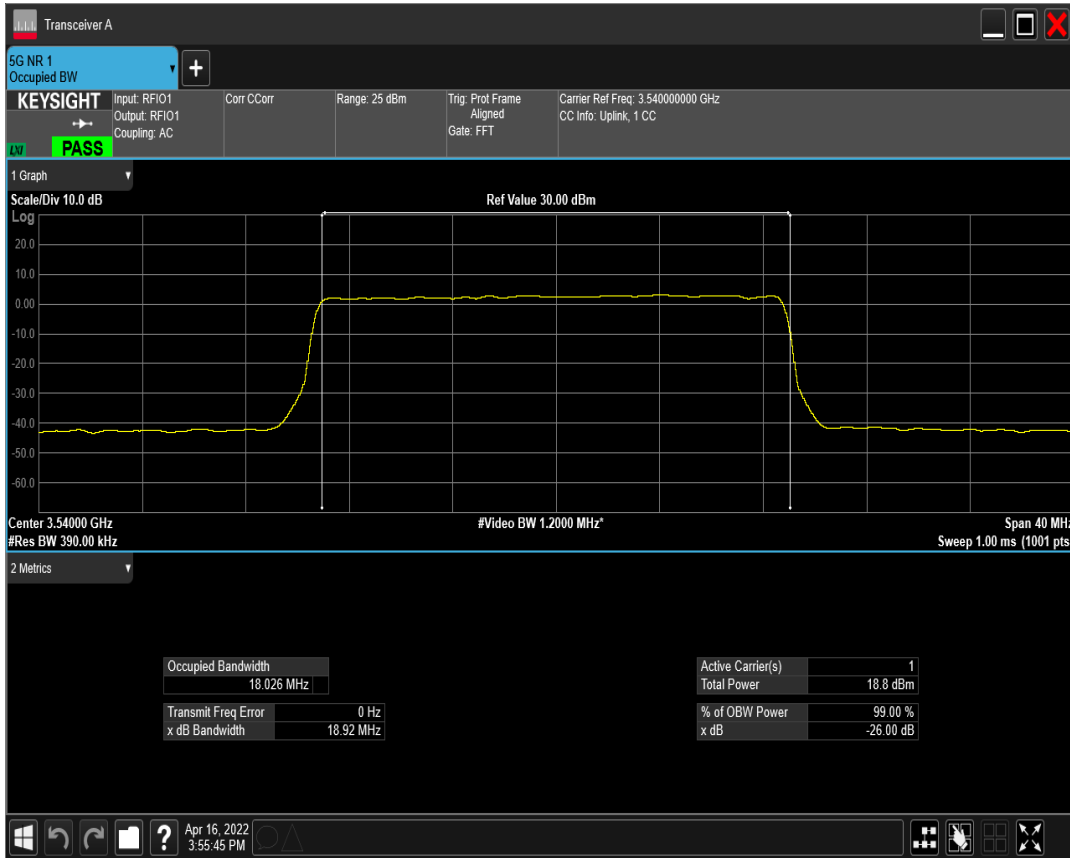
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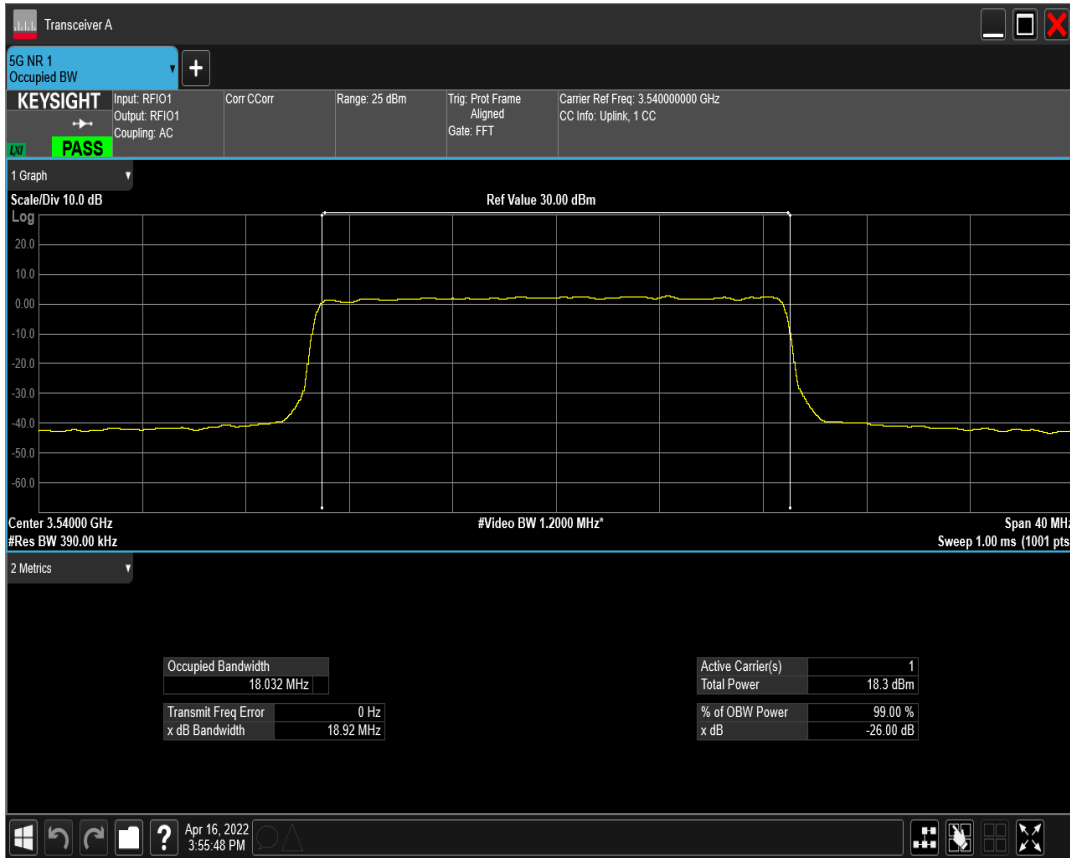
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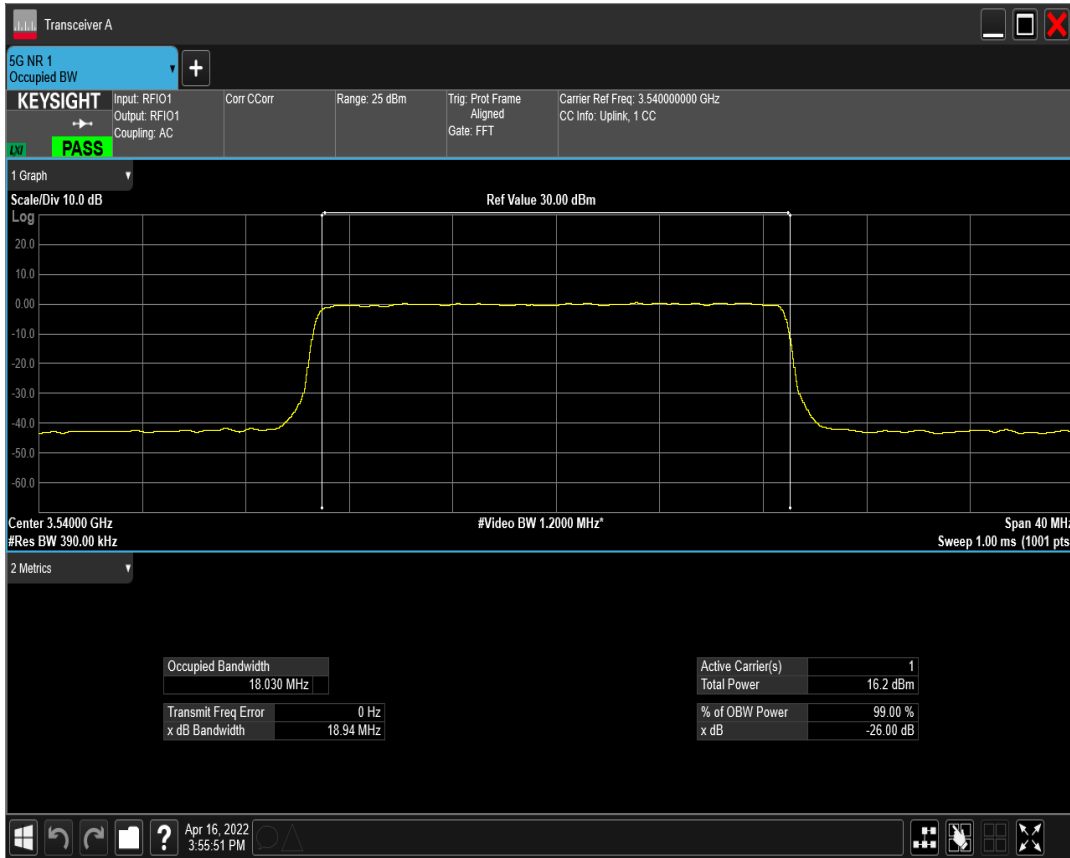
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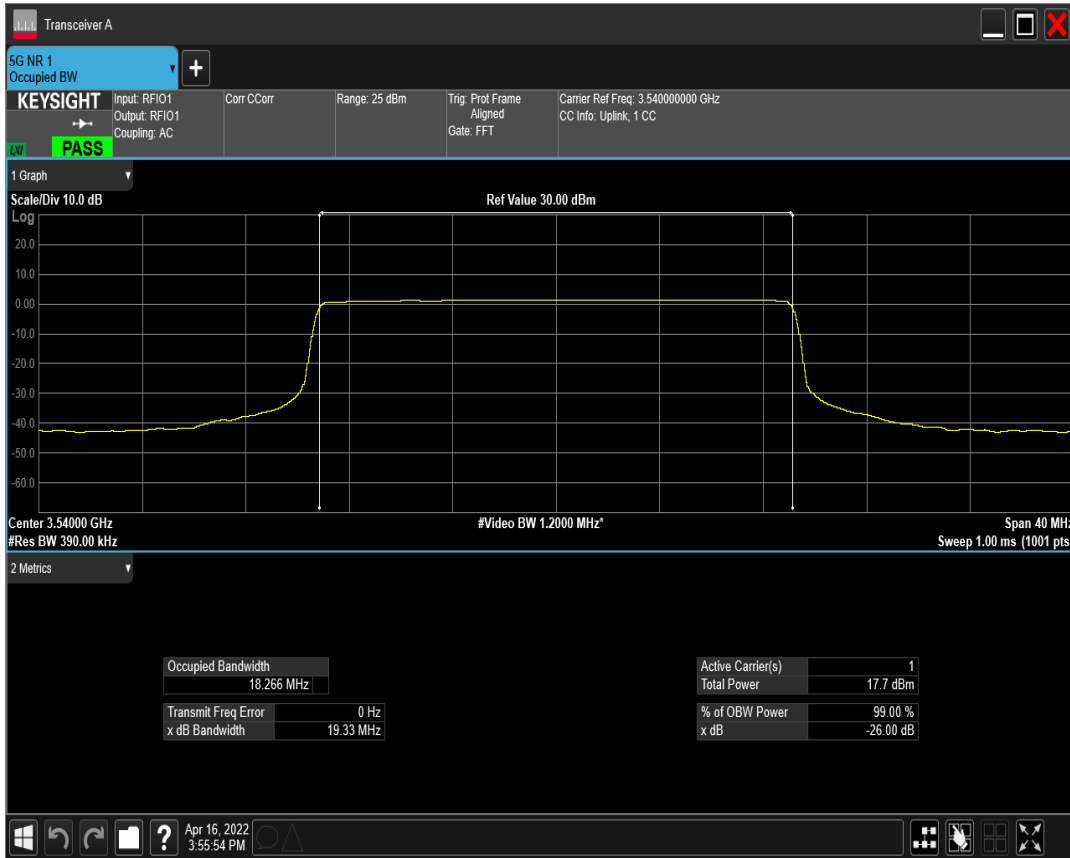
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=636000 RB=50@0



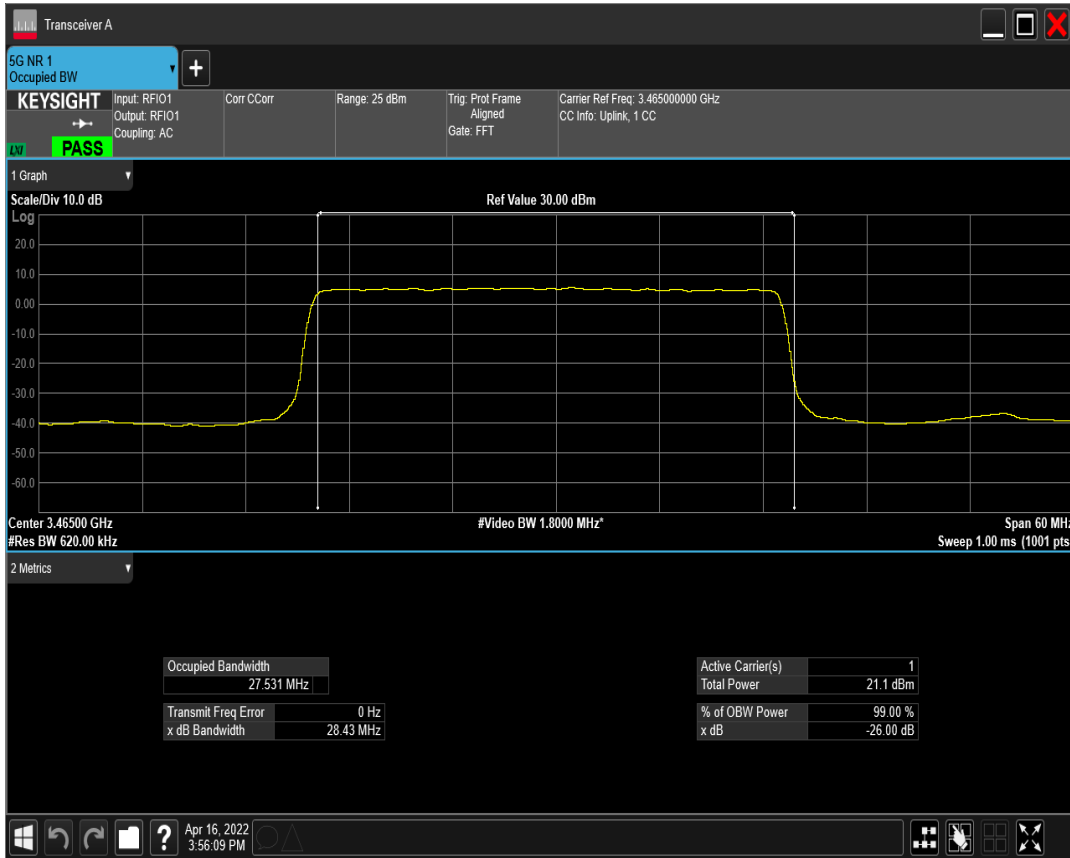
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=636000 RB=50@0



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



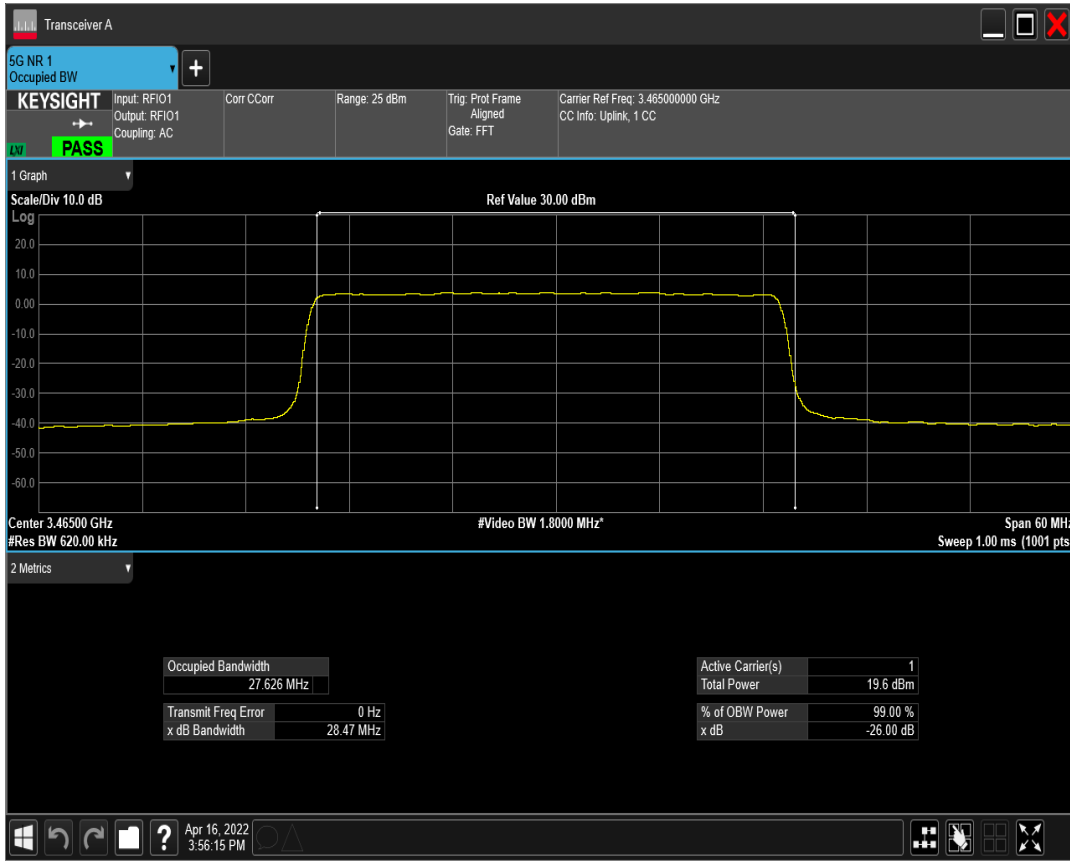
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=631000 RB=75@0



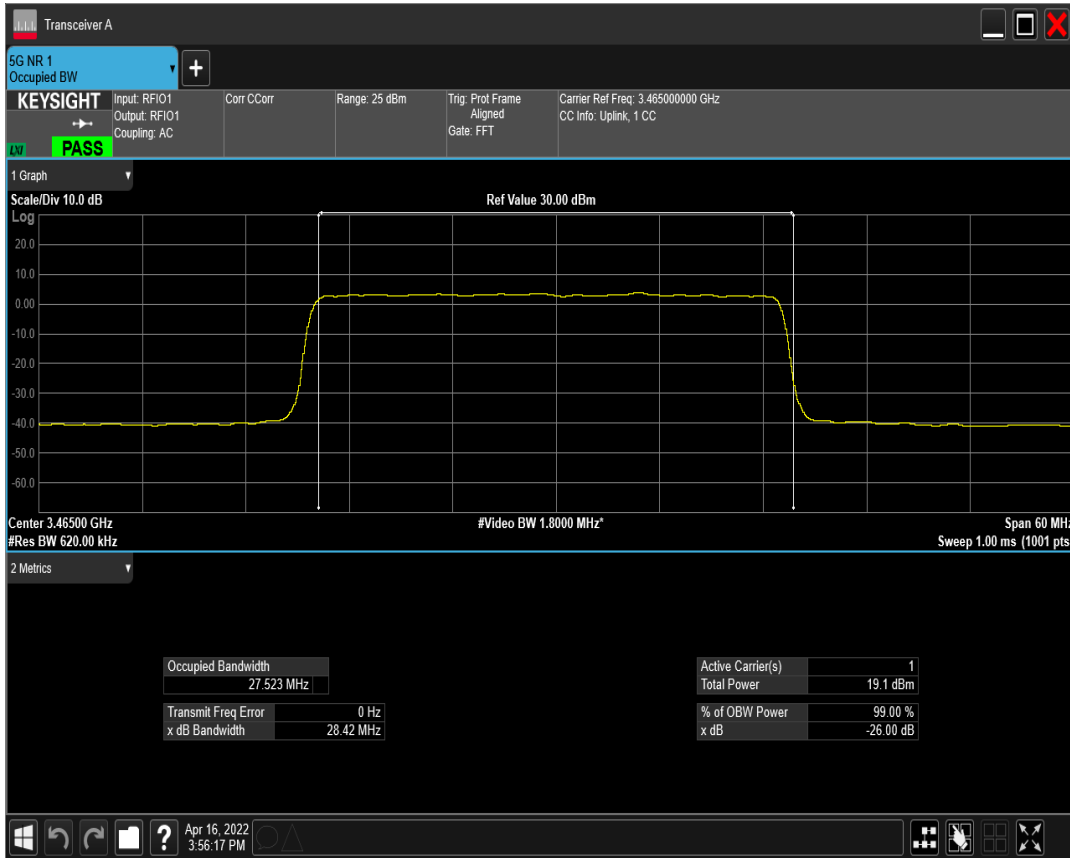
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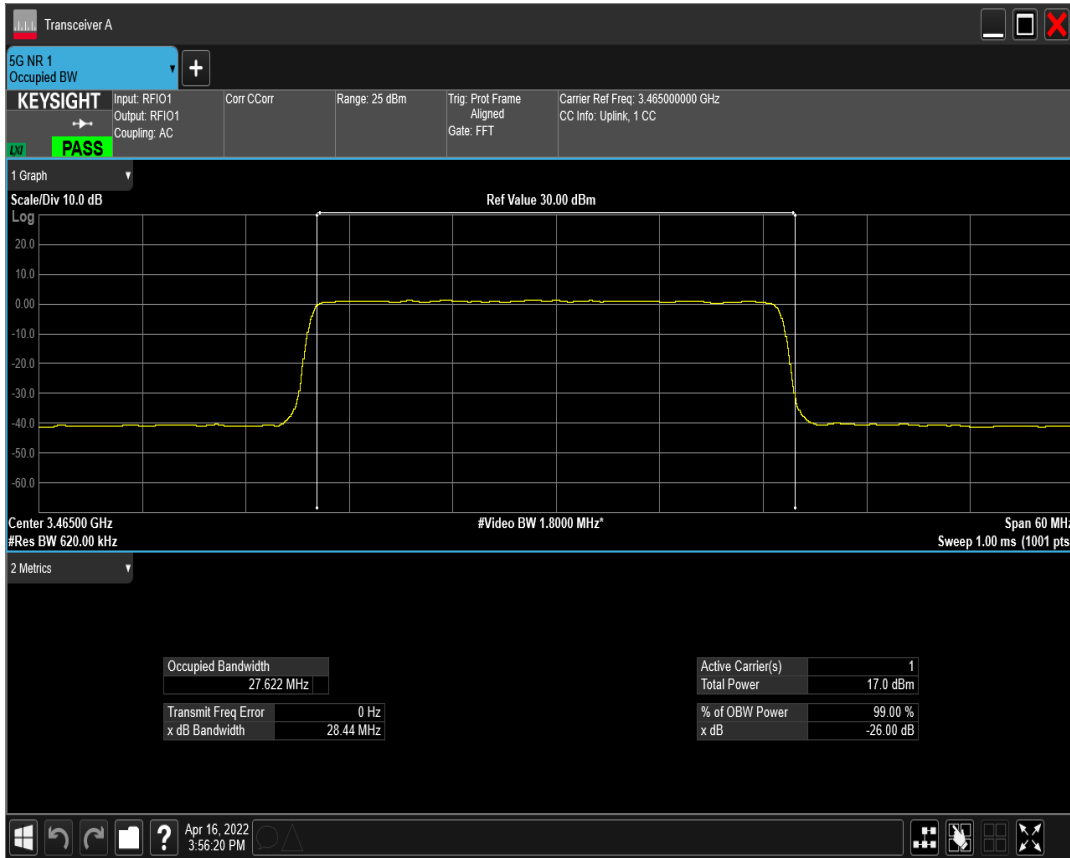
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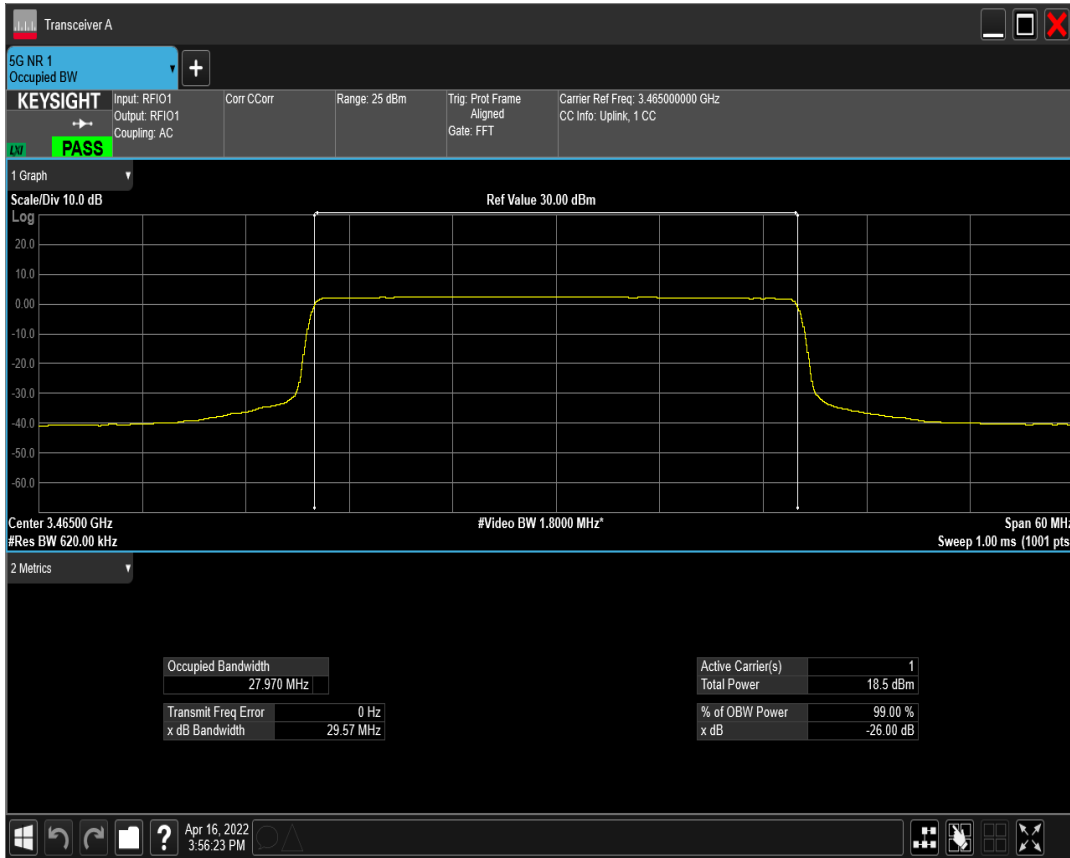
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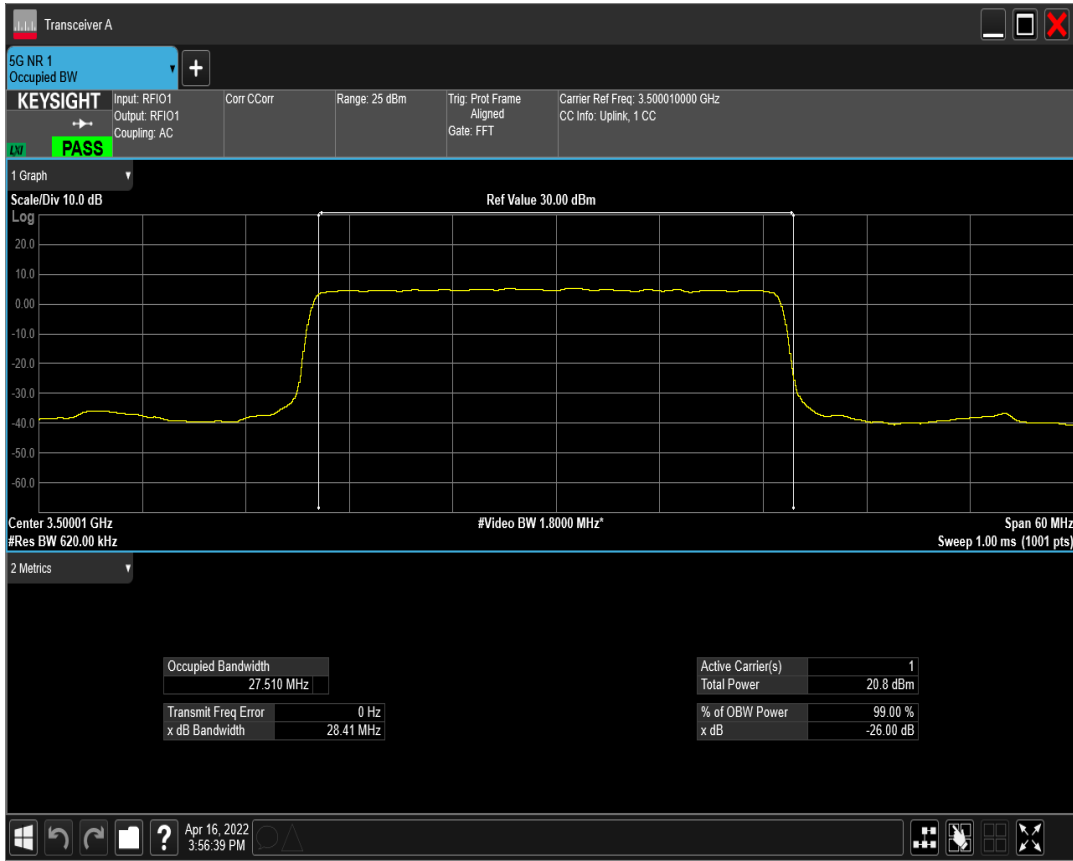
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=631000 RB=75@0



n78(3450-3550) SCS=30kHz CP_QPSK BW=30MHz Channel=631000 RB=78@0



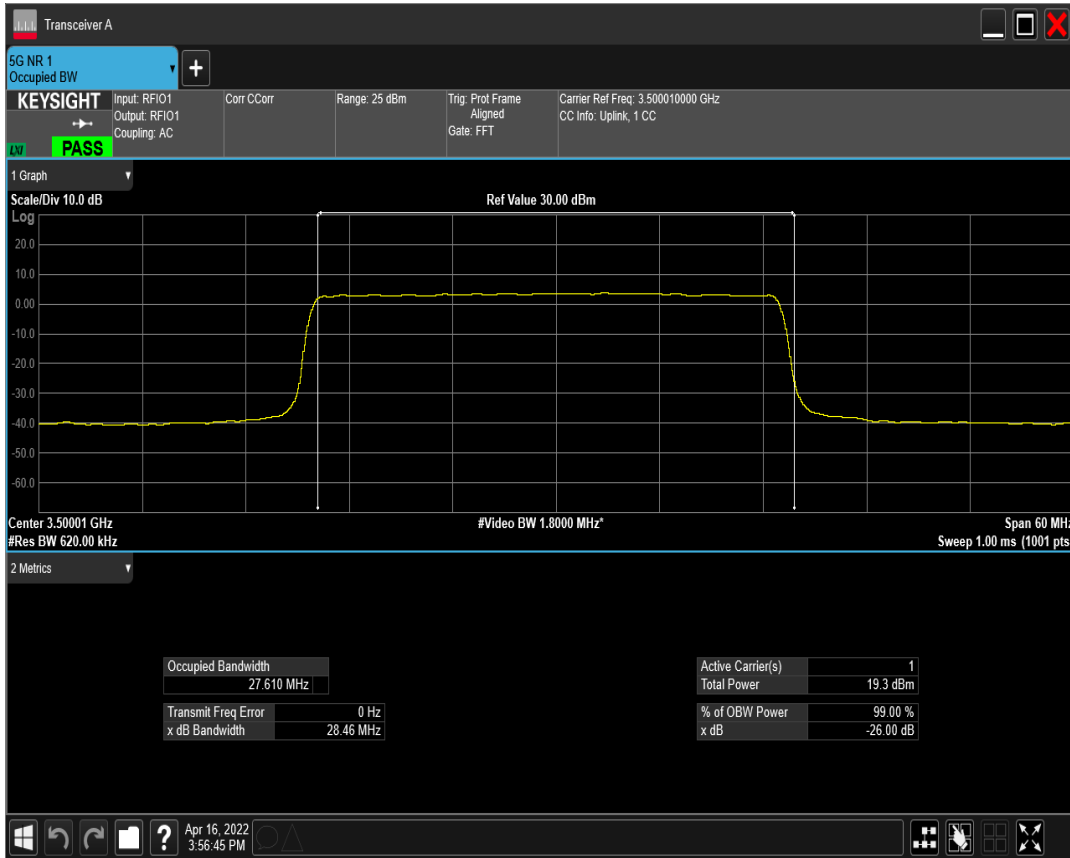
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=633334 RB=75@0



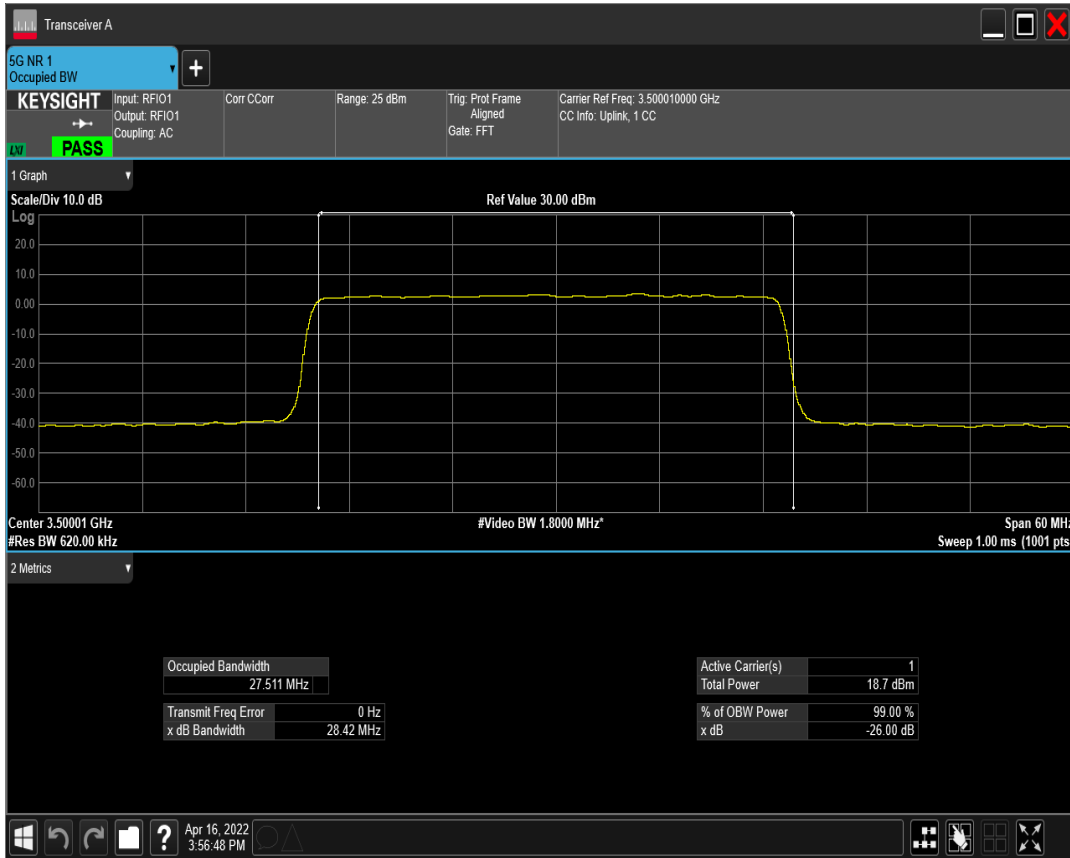
n78(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=633334 RB=75@0



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



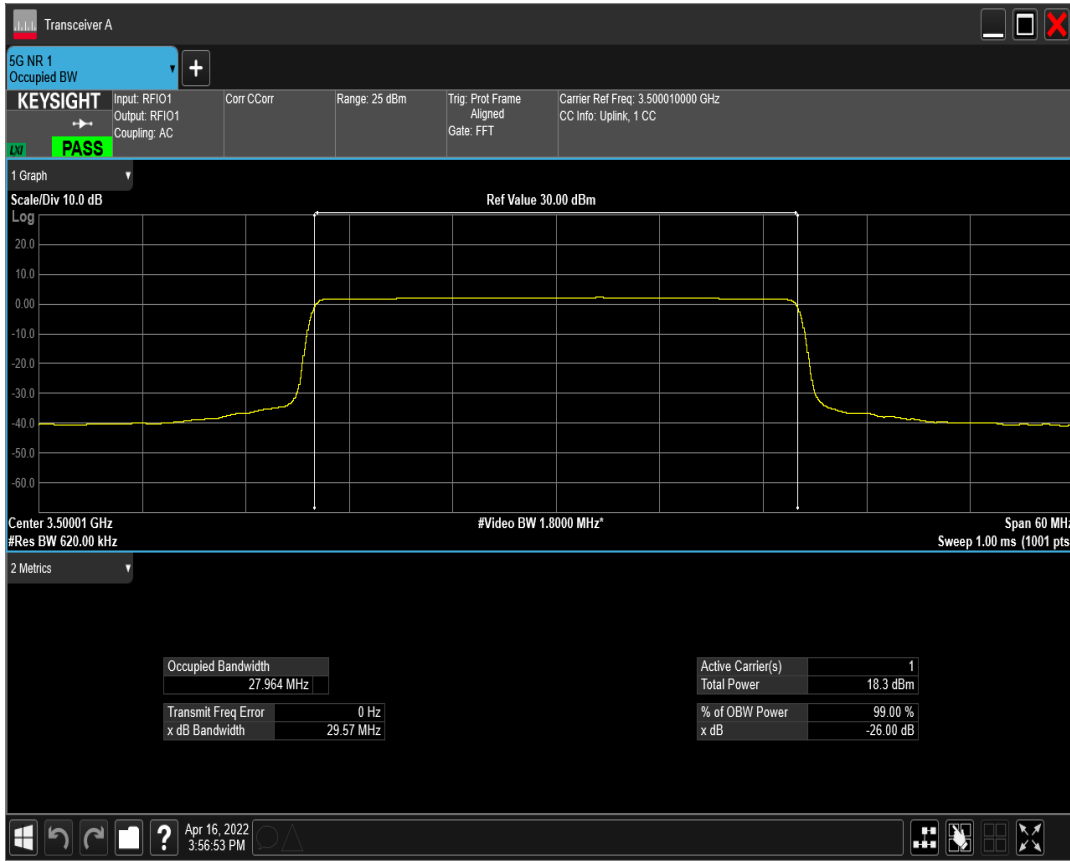
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n78(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=633334 RB=75@0



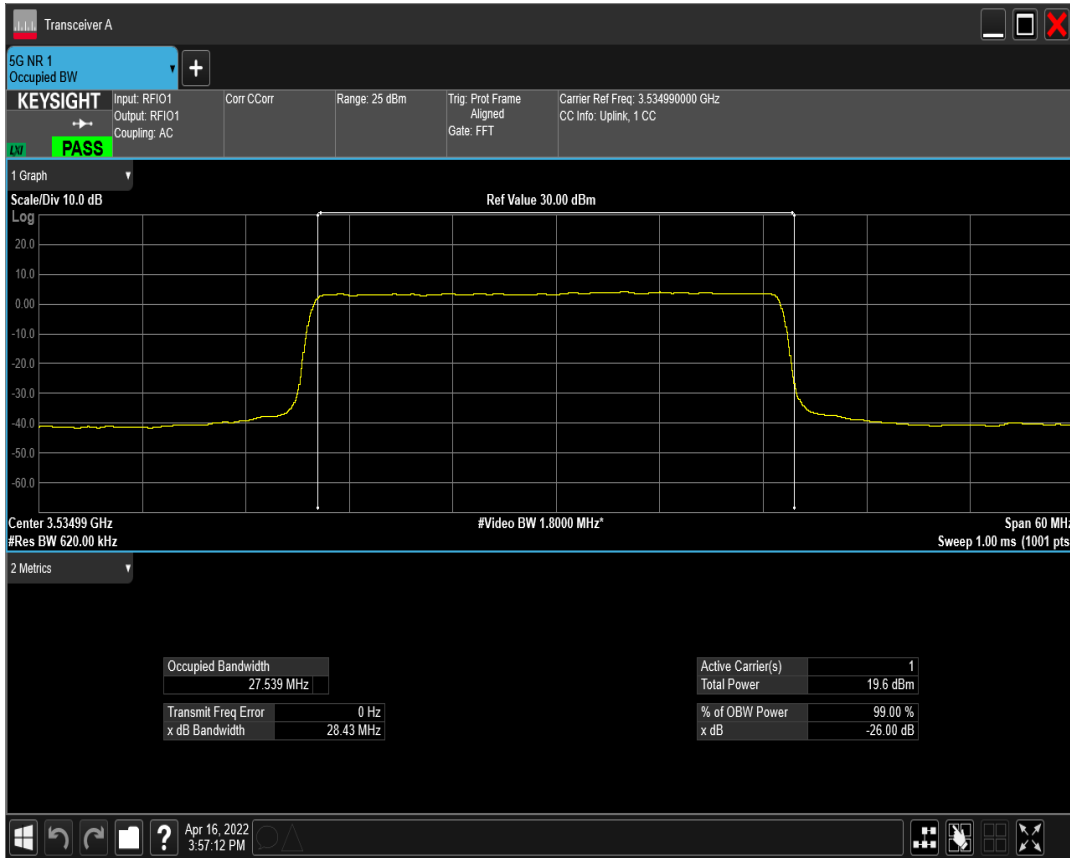
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n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=635666 RB=75@0



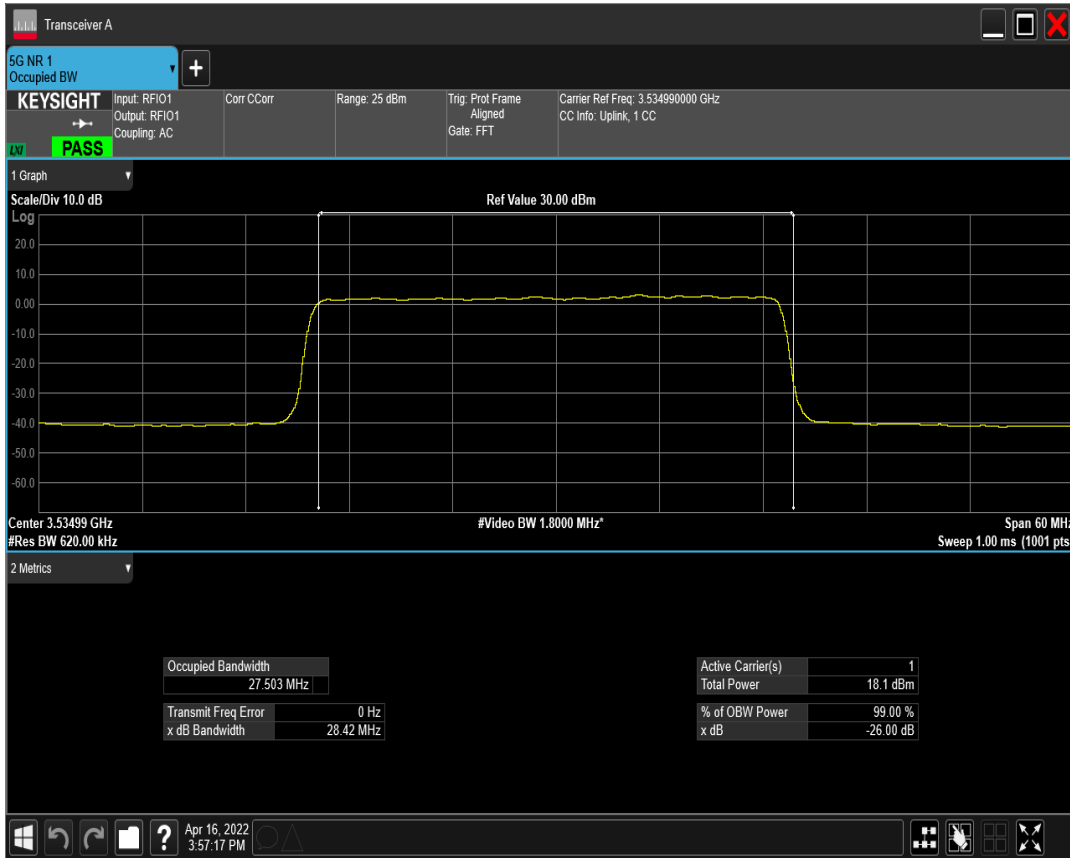
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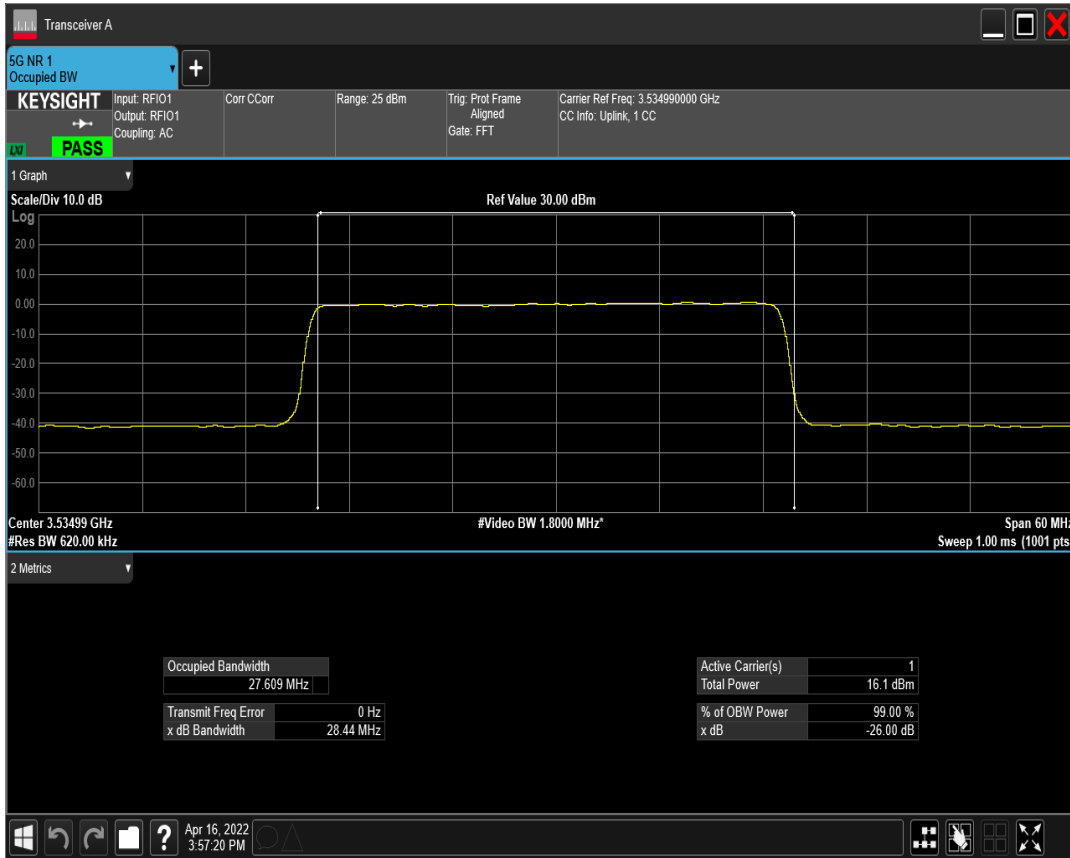
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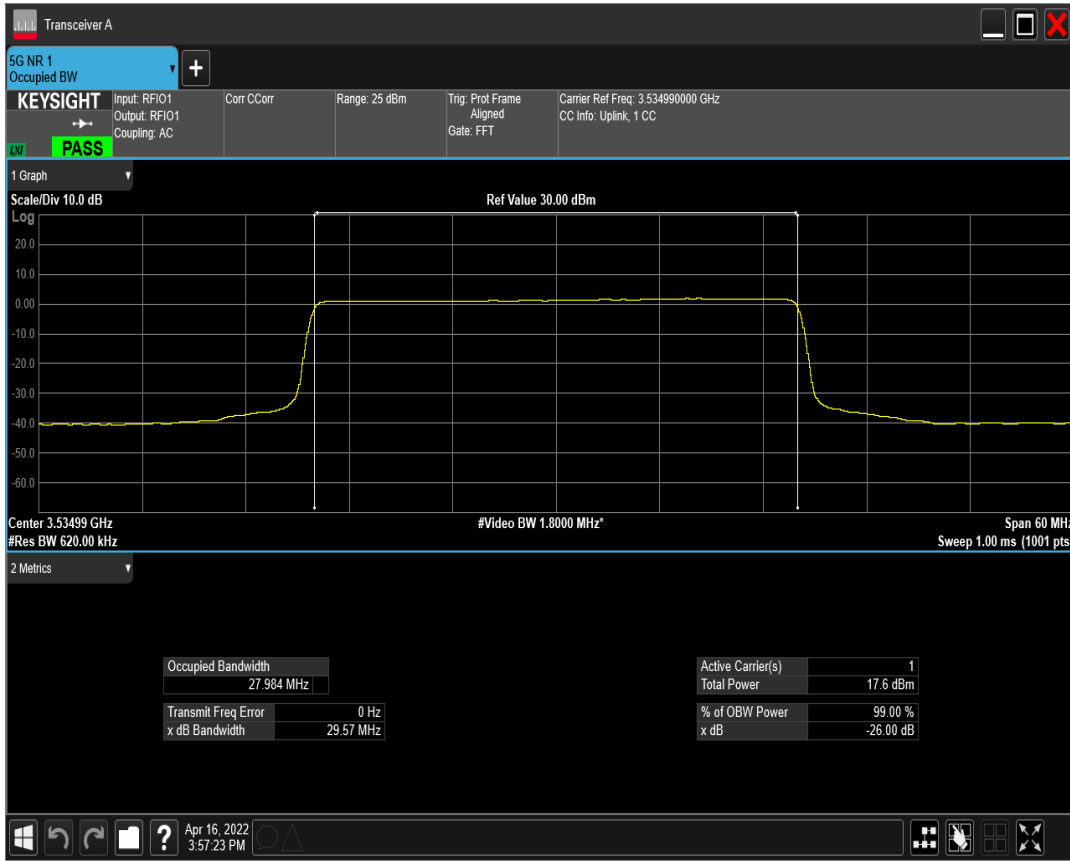
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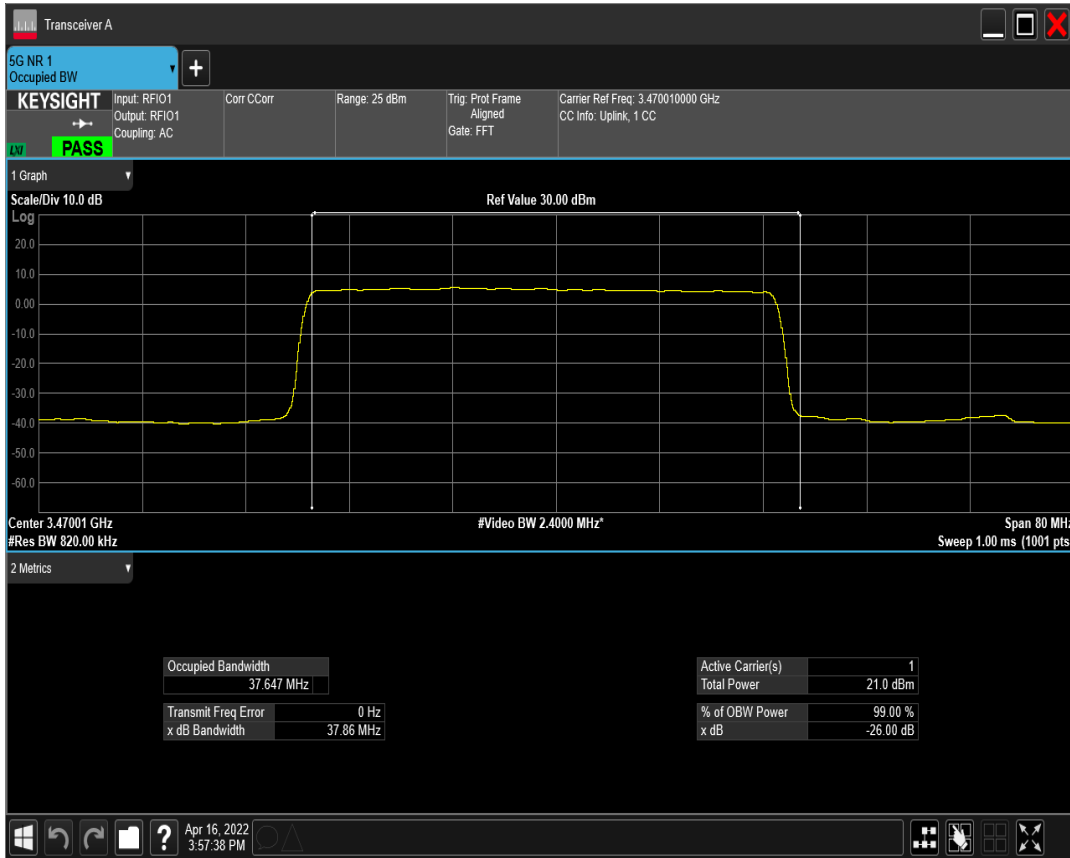
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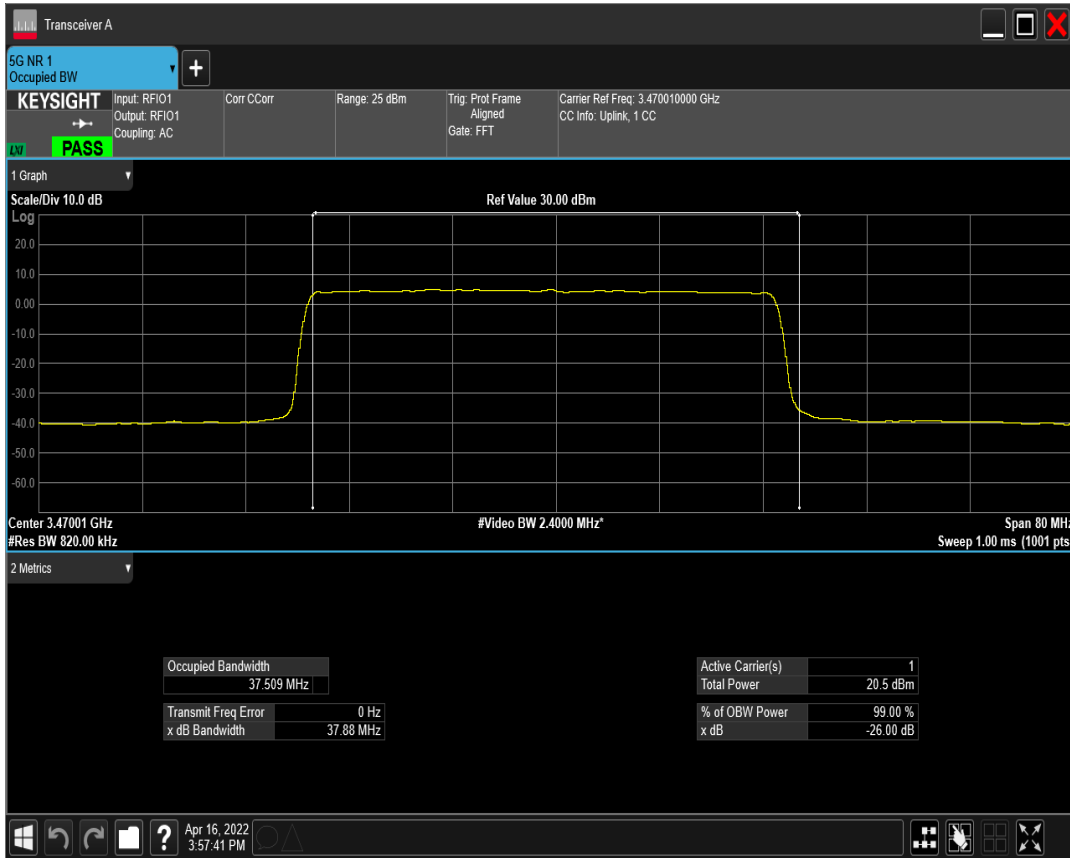
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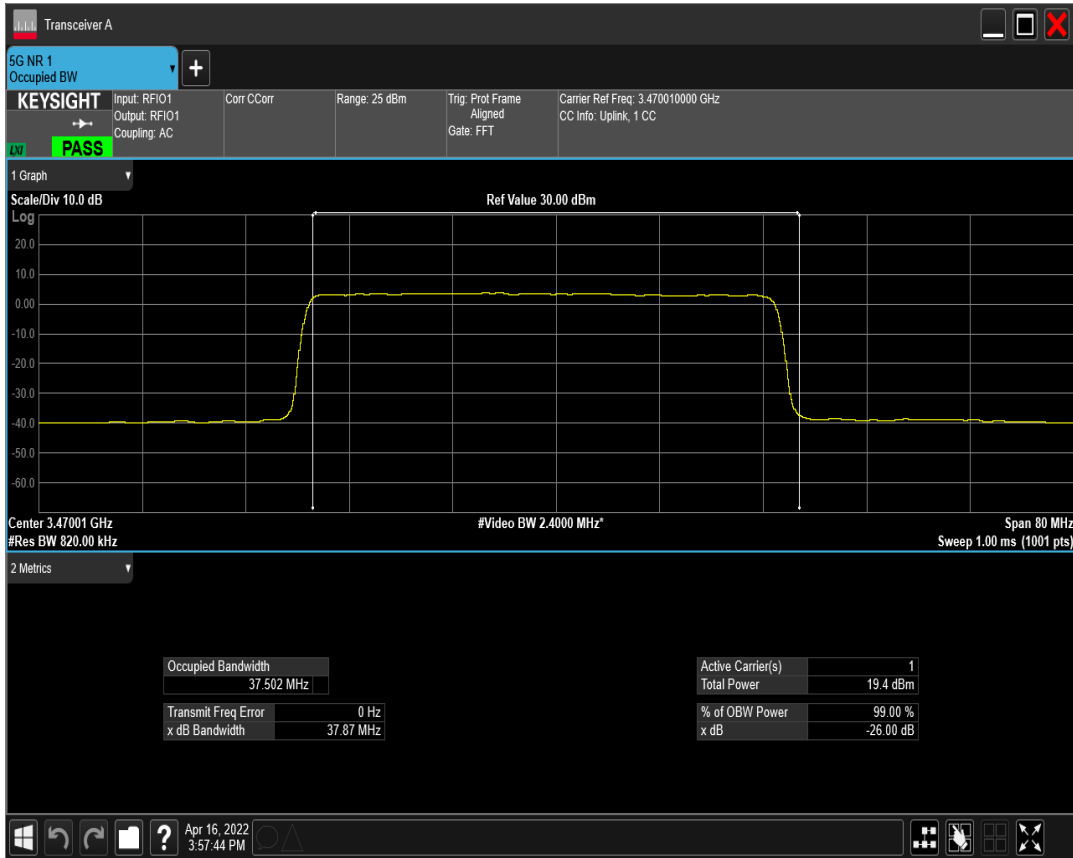
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=631334 RB=100@0



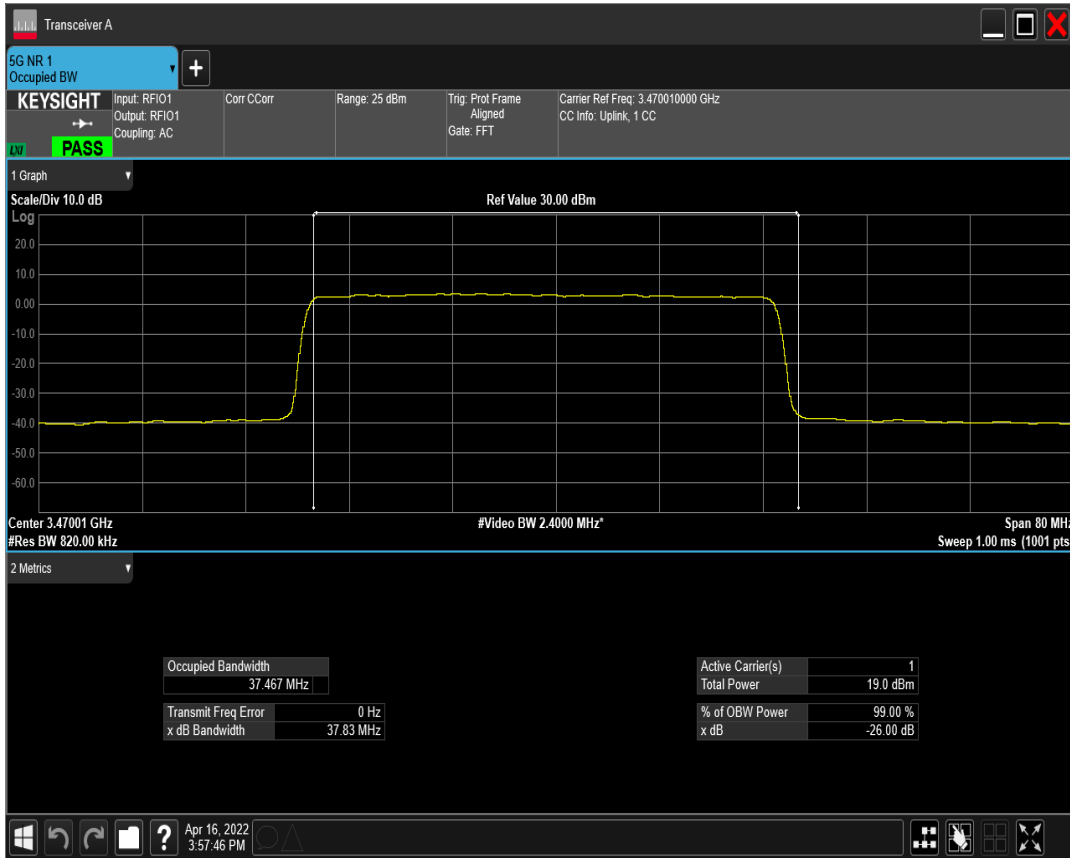
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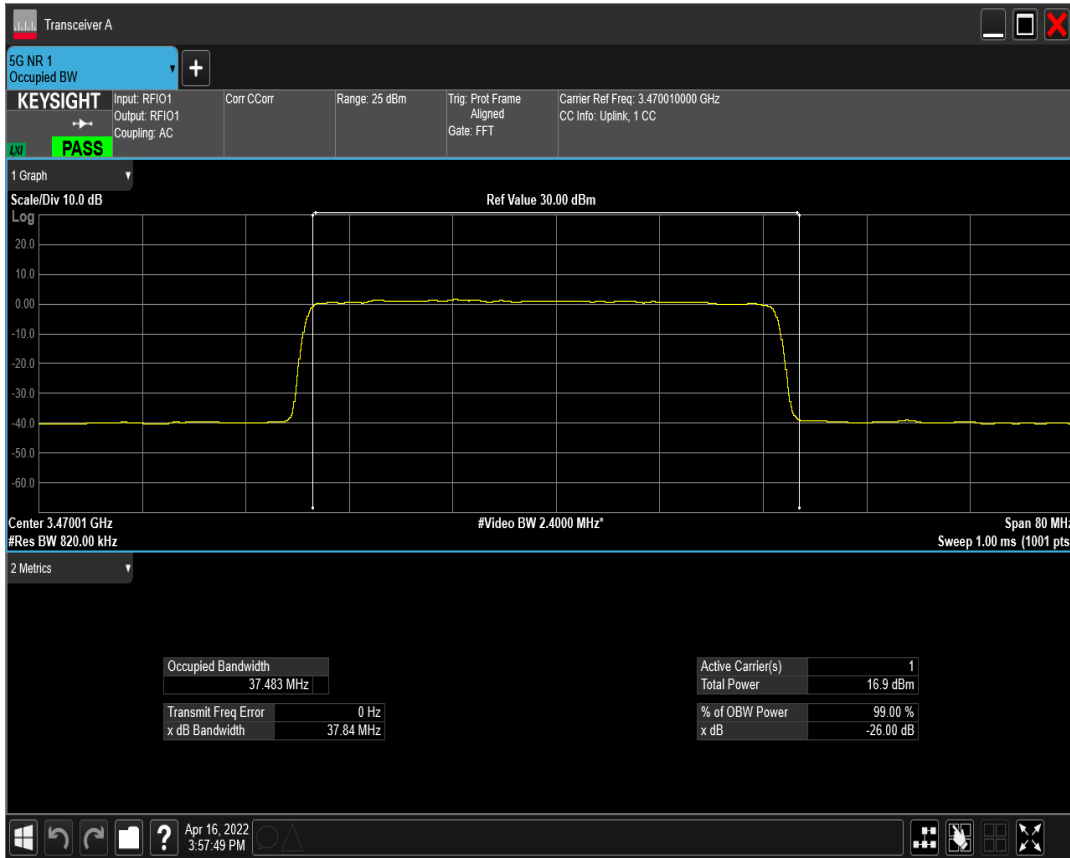
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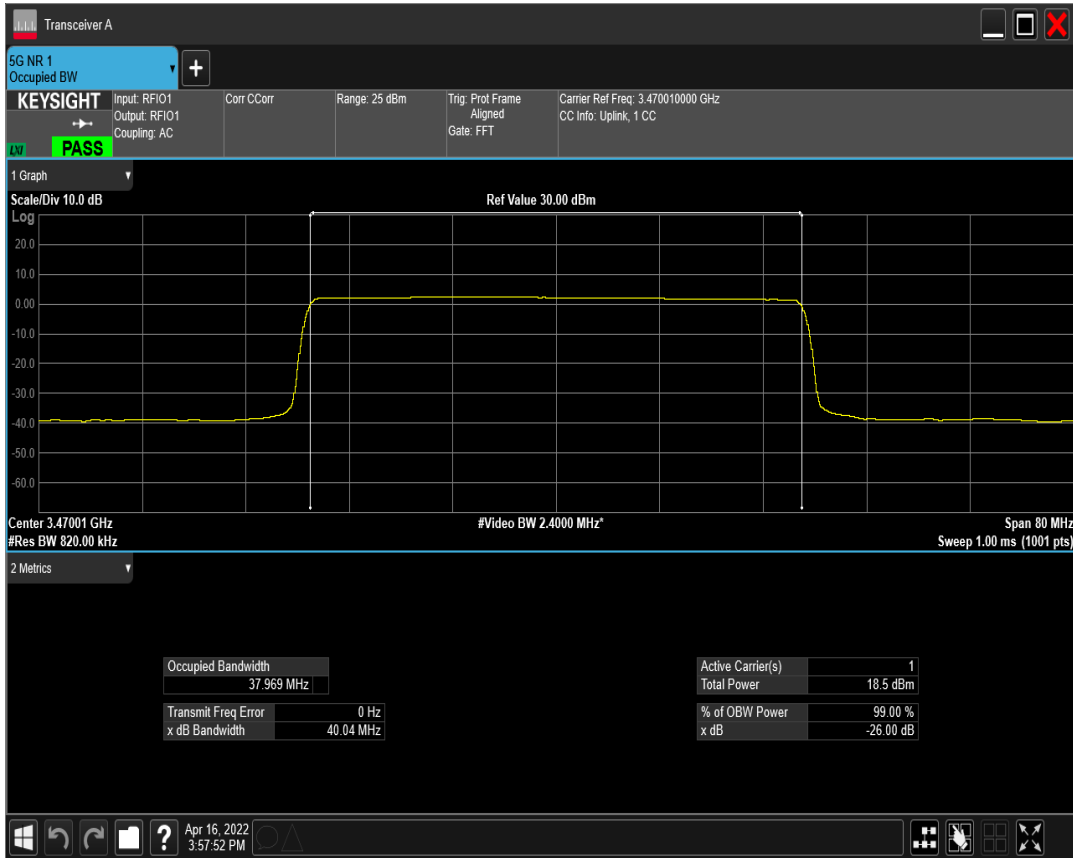
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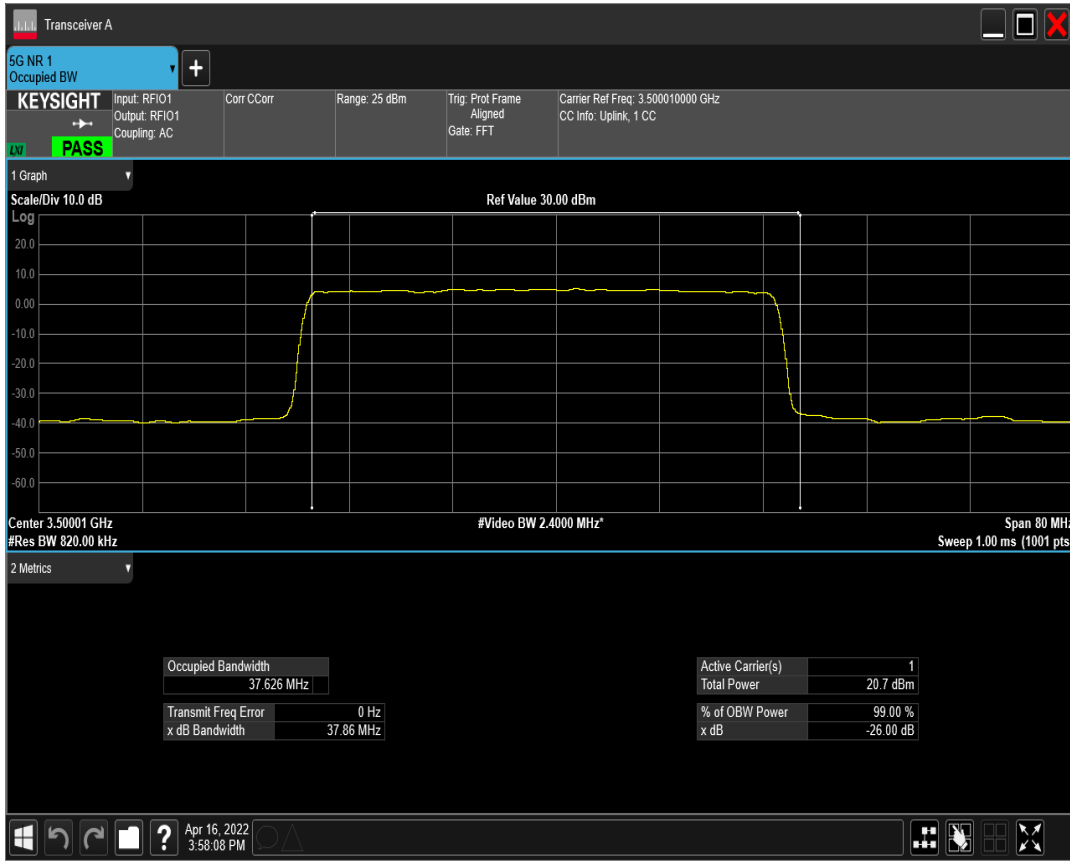
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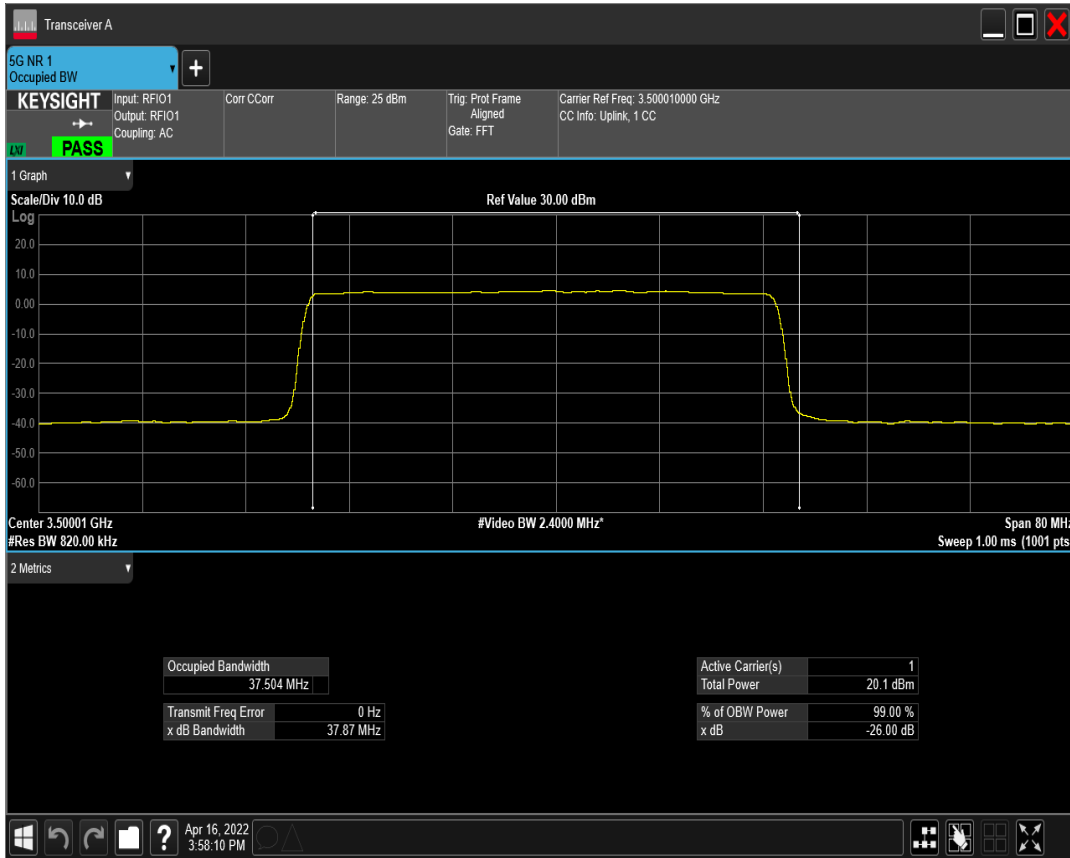
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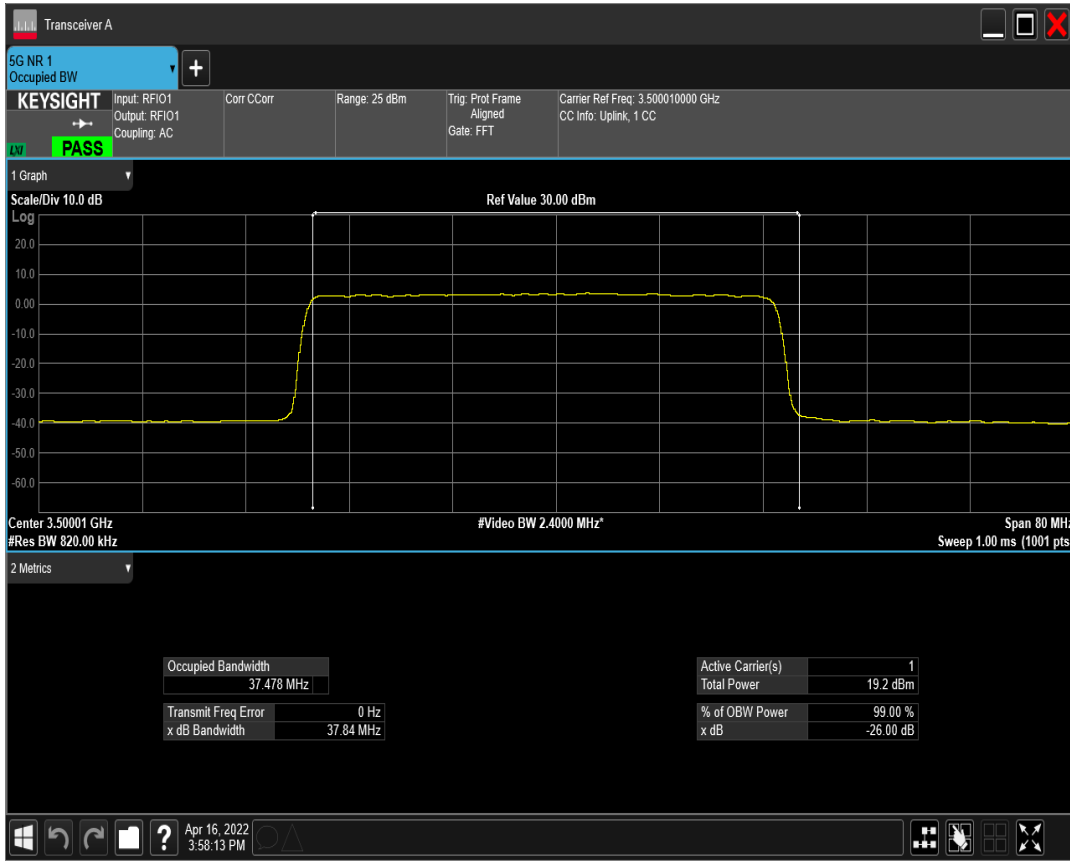
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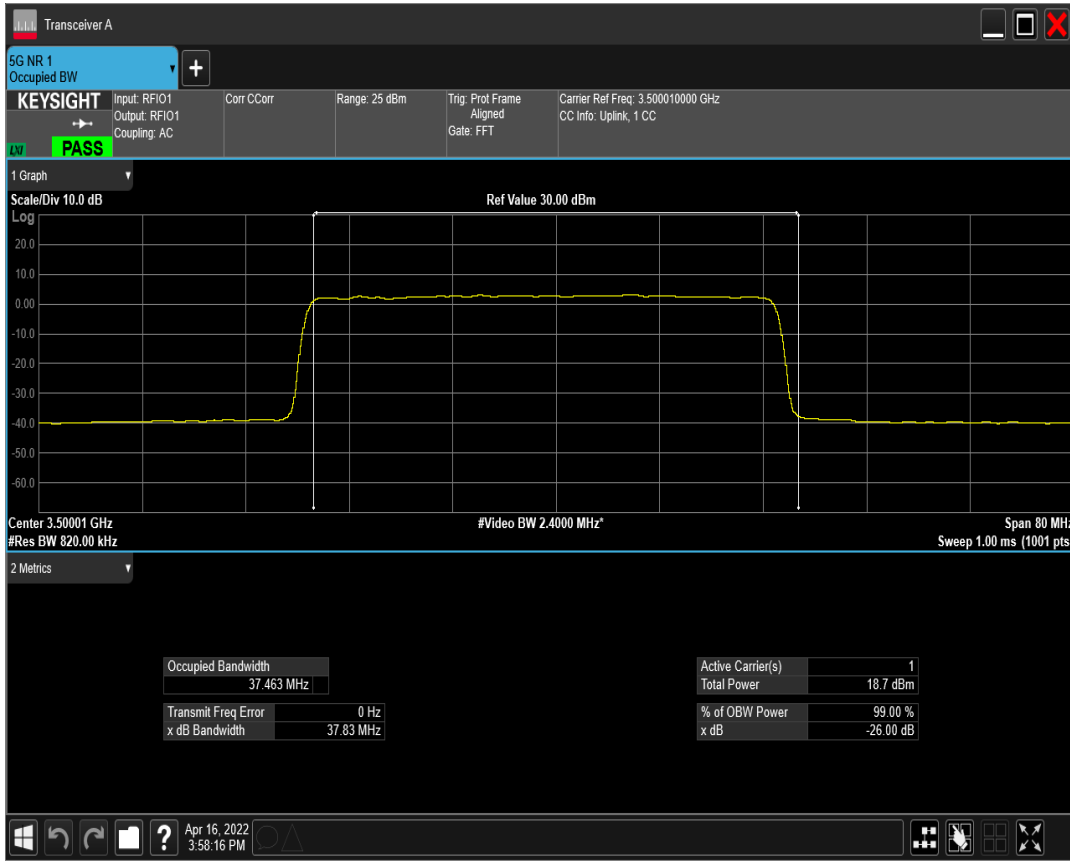
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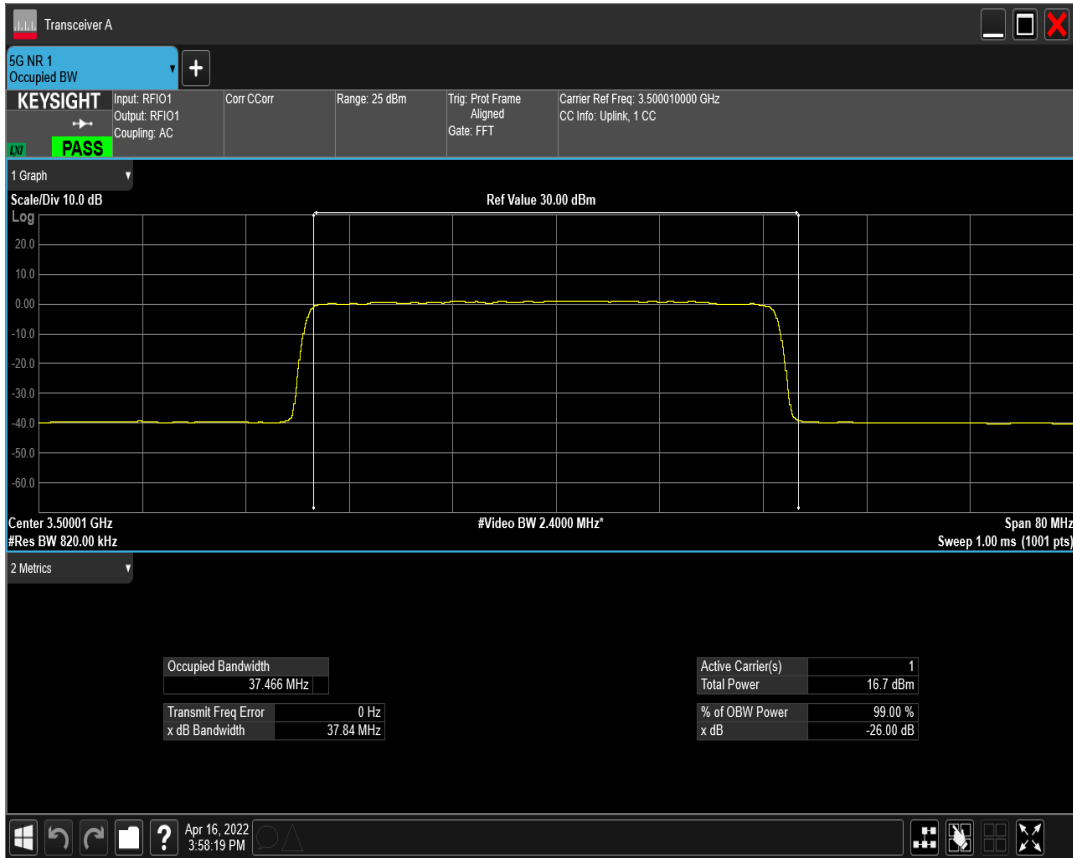
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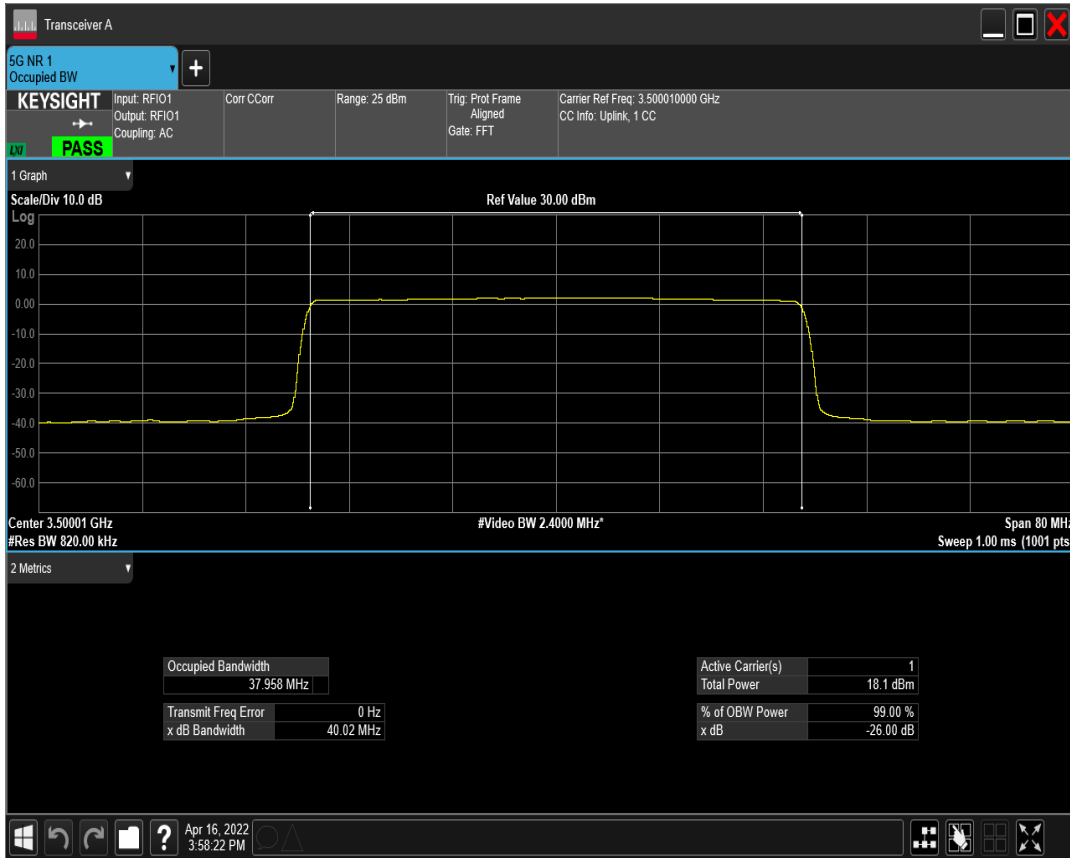
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n78(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=633334 RB=100@0



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