

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
n77(3450-3550)	30	20	630668	25@12	DFT_BPSK	25.30	22.6	33	PASS
n77(3450-3550)	30	20	630668	1@1	DFT_BPSK	25.01	22.31	33	PASS
n77(3450-3550)	30	20	630668	1@49	DFT_BPSK	25.06	22.36	33	PASS
n77(3450-3550)	30	20	630668	25@12	DFT_QPSK	25.21	22.51	33	PASS
n77(3450-3550)	30	20	630668	1@1	DFT_QPSK	24.94	22.24	33	PASS
n77(3450-3550)	30	20	630668	1@49	DFT_QPSK	25.00	22.3	33	PASS
n77(3450-3550)	30	20	630668	25@12	DFT_QAM16	24.36	21.66	33	PASS
n77(3450-3550)	30	20	630668	1@1	DFT_QAM16	24.09	21.39	33	PASS
n77(3450-3550)	30	20	630668	1@49	DFT_QAM16	24.13	21.43	33	PASS
n77(3450-3550)	30	20	630668	25@12	DFT_QAM64	22.84	20.14	33	PASS
n77(3450-3550)	30	20	630668	1@1	DFT_QAM64	22.43	19.73	33	PASS
n77(3450-3550)	30	20	630668	1@49	DFT_QAM64	22.63	19.93	33	PASS
n77(3450-3550)	30	20	630668	25@12	DFT_QAM256	20.70	18	33	PASS
n77(3450-3550)	30	20	630668	1@1	DFT_QAM256	20.58	17.88	33	PASS
n77(3450-3550)	30	20	630668	1@49	DFT_QAM256	20.55	17.85	33	PASS
n77(3450-3550)	30	20	630668	25@12	CP_QPSK	23.73	21.03	33	PASS
n77(3450-3550)	30	20	630668	1@1	CP_QPSK	23.46	20.76	33	PASS
n77(3450-3550)	30	20	630668	1@49	CP_QPSK	23.64	20.94	33	PASS
n77(3450-3550)	30	20	630668	25@12	CP_QAM16	23.34	20.64	33	PASS
n77(3450-3550)	30	20	630668	1@1	CP_QAM16	23.19	20.49	33	PASS
n77(3450-3550)	30	20	630668	1@49	CP_QAM16	23.38	20.68	33	PASS
n77(3450-3550)	30	20	630668	25@12	CP_QAM64	21.80	19.1	33	PASS
n77(3450-3550)	30	20	630668	1@1	CP_QAM64	21.48	18.78	33	PASS
n77(3450-3550)	30	20	630668	1@49	CP_QAM64	21.59	18.89	33	PASS
n77(3450-3550)	30	20	630668	25@12	CP_QAM256	18.64	15.94	33	PASS
n77(3450-3550)	30	20	630668	1@1	CP_QAM256	18.53	15.83	33	PASS
n77(3450-3550)	30	20	630668	1@49	CP_QAM256	18.56	15.86	33	PASS
n77(3450-3550)	30	20	633334	25@12	DFT_BPSK	24.76	22.06	33	PASS
n77(3450-3550)	30	20	633334	1@1	DFT_BPSK	24.66	21.96	33	PASS
n77(3450-3550)	30	20	633334	1@49	DFT_BPSK	24.63	21.93	33	PASS
n77(3450-3550)	30	20	633334	25@12	DFT_QPSK	24.24	21.54	33	PASS
n77(3450-3550)	30	20	633334	1@1	DFT_QPSK	24.03	21.33	33	PASS
n77(3450-3550)	30	20	633334	1@49	DFT_QPSK	23.95	21.25	33	PASS
n77(3450-3550)	30	20	633334	25@12	DFT_QAM16	23.56	20.86	33	PASS
n77(3450-3550)	30	20	633334	1@1	DFT_QAM16	23.21	20.51	33	PASS
n77(3450-3550)	30	20	633334	1@49	DFT_QAM16	23.08	20.38	33	PASS
n77(3450-3550)	30	20	633334	25@12	DFT_QAM64	22.00	19.3	33	PASS
n77(3450-3550)	30	20	633334	1@1	DFT_QAM64	22.15	19.45	33	PASS

n77(3450-3550)	30	20	633334	1@49	DFT_QAM64	22.05	19.35	33	PASS
n77(3450-3550)	30	20	633334	25@12	DFT_QAM256	20.36	17.66	33	PASS
n77(3450-3550)	30	20	633334	1@1	DFT_QAM256	20.17	17.47	33	PASS
n77(3450-3550)	30	20	633334	1@49	DFT_QAM256	20.05	17.35	33	PASS
n77(3450-3550)	30	20	633334	25@12	CP_QPSK	22.61	19.91	33	PASS
n77(3450-3550)	30	20	633334	1@1	CP_QPSK	22.55	19.85	33	PASS
n77(3450-3550)	30	20	633334	1@49	CP_QPSK	22.35	19.65	33	PASS
n77(3450-3550)	30	20	633334	25@12	CP_QAM16	22.35	19.65	33	PASS
n77(3450-3550)	30	20	633334	1@1	CP_QAM16	22.26	19.56	33	PASS
n77(3450-3550)	30	20	633334	1@49	CP_QAM16	22.17	19.47	33	PASS
n77(3450-3550)	30	20	633334	25@12	CP_QAM64	21.04	18.34	33	PASS
n77(3450-3550)	30	20	633334	1@1	CP_QAM64	21.12	18.42	33	PASS
n77(3450-3550)	30	20	633334	1@49	CP_QAM64	20.97	18.27	33	PASS
n77(3450-3550)	30	20	633334	25@12	CP_QAM256	18.40	15.7	33	PASS
n77(3450-3550)	30	20	633334	1@1	CP_QAM256	18.26	15.56	33	PASS
n77(3450-3550)	30	20	633334	1@49	CP_QAM256	18.08	15.38	33	PASS
n77(3450-3550)	30	20	636000	25@12	DFT_BPSK	23.13	20.43	33	PASS
n77(3450-3550)	30	20	636000	1@1	DFT_BPSK	22.75	20.05	33	PASS
n77(3450-3550)	30	20	636000	1@49	DFT_BPSK	23.04	20.34	33	PASS
n77(3450-3550)	30	20	636000	25@12	DFT_QPSK	22.84	20.14	33	PASS
n77(3450-3550)	30	20	636000	1@1	DFT_QPSK	22.26	19.56	33	PASS
n77(3450-3550)	30	20	636000	1@49	DFT_QPSK	22.47	19.77	33	PASS
n77(3450-3550)	30	20	636000	25@12	DFT_QAM16	22.05	19.35	33	PASS
n77(3450-3550)	30	20	636000	1@1	DFT_QAM16	21.60	18.9	33	PASS
n77(3450-3550)	30	20	636000	1@49	DFT_QAM16	21.76	19.06	33	PASS
n77(3450-3550)	30	20	636000	25@12	DFT_QAM64	20.52	17.82	33	PASS
n77(3450-3550)	30	20	636000	1@1	DFT_QAM64	20.65	17.95	33	PASS
n77(3450-3550)	30	20	636000	1@49	DFT_QAM64	20.77	18.07	33	PASS
n77(3450-3550)	30	20	636000	25@12	DFT_QAM256	19.01	16.31	33	PASS
n77(3450-3550)	30	20	636000	1@1	DFT_QAM256	19.55	16.85	33	PASS
n77(3450-3550)	30	20	636000	1@49	DFT_QAM256	19.81	17.11	33	PASS
n77(3450-3550)	30	20	636000	25@12	CP_QPSK	21.17	18.47	33	PASS
n77(3450-3550)	30	20	636000	1@1	CP_QPSK	20.88	18.18	33	PASS
n77(3450-3550)	30	20	636000	1@49	CP_QPSK	20.98	18.28	33	PASS
n77(3450-3550)	30	20	636000	25@12	CP_QAM16	20.91	18.21	33	PASS
n77(3450-3550)	30	20	636000	1@1	CP_QAM16	20.82	18.12	33	PASS
n77(3450-3550)	30	20	636000	1@49	CP_QAM16	20.96	18.26	33	PASS
n77(3450-3550)	30	20	636000	25@12	CP_QAM64	19.54	16.84	33	PASS
n77(3450-3550)	30	20	636000	1@1	CP_QAM64	19.52	16.82	33	PASS
n77(3450-3550)	30	20	636000	1@49	CP_QAM64	19.69	16.99	33	PASS
n77(3450-3550)	30	20	636000	25@12	CP_QAM256	17.00	14.3	33	PASS
n77(3450-3550)	30	20	636000	1@1	CP_QAM256	17.38	14.68	33	PASS

n77(3450-3550)	30	20	636000	1@49	CP_QAM256	17.57	14.87	33	PASS
n77(3450-3550)	30	30	631000	36@18	DFT_BPSK	25.30	22.6	33	PASS
n77(3450-3550)	30	30	631000	1@1	DFT_BPSK	25.11	22.41	33	PASS
n77(3450-3550)	30	30	631000	1@76	DFT_BPSK	24.65	21.95	33	PASS
n77(3450-3550)	30	30	631000	36@18	DFT_QPSK	25.27	22.57	33	PASS
n77(3450-3550)	30	30	631000	1@1	DFT_QPSK	25.04	22.34	33	PASS
n77(3450-3550)	30	30	631000	1@76	DFT_QPSK	24.49	21.79	33	PASS
n77(3450-3550)	30	30	631000	36@18	DFT_QAM16	24.29	21.59	33	PASS
n77(3450-3550)	30	30	631000	1@1	DFT_QAM16	24.14	21.44	33	PASS
n77(3450-3550)	30	30	631000	1@76	DFT_QAM16	23.62	20.92	33	PASS
n77(3450-3550)	30	30	631000	36@18	DFT_QAM64	22.67	19.97	33	PASS
n77(3450-3550)	30	30	631000	1@1	DFT_QAM64	22.69	19.99	33	PASS
n77(3450-3550)	30	30	631000	1@76	DFT_QAM64	22.13	19.43	33	PASS
n77(3450-3550)	30	30	631000	36@18	DFT_QAM256	20.71	18.01	33	PASS
n77(3450-3550)	30	30	631000	1@1	DFT_QAM256	20.65	17.95	33	PASS
n77(3450-3550)	30	30	631000	1@76	DFT_QAM256	20.21	17.51	33	PASS
n77(3450-3550)	30	30	631000	39@19	CP_QPSK	23.89	21.19	33	PASS
n77(3450-3550)	30	30	631000	1@1	CP_QPSK	23.48	20.78	33	PASS
n77(3450-3550)	30	30	631000	1@76	CP_QPSK	23.08	20.38	33	PASS
n77(3450-3550)	30	30	631000	39@19	CP_QAM16	23.22	20.52	33	PASS
n77(3450-3550)	30	30	631000	1@1	CP_QAM16	23.22	20.52	33	PASS
n77(3450-3550)	30	30	631000	1@76	CP_QAM16	22.73	20.03	33	PASS
n77(3450-3550)	30	30	631000	39@19	CP_QAM64	21.79	19.09	33	PASS
n77(3450-3550)	30	30	631000	1@1	CP_QAM64	21.69	18.99	33	PASS
n77(3450-3550)	30	30	631000	1@76	CP_QAM64	21.21	18.51	33	PASS
n77(3450-3550)	30	30	631000	39@19	CP_QAM256	18.53	15.83	33	PASS
n77(3450-3550)	30	30	631000	1@1	CP_QAM256	18.55	15.85	33	PASS
n77(3450-3550)	30	30	631000	1@76	CP_QAM256	17.97	15.27	33	PASS
n77(3450-3550)	30	30	633334	36@18	DFT_BPSK	24.83	22.13	33	PASS
n77(3450-3550)	30	30	633334	1@1	DFT_BPSK	24.52	21.82	33	PASS
n77(3450-3550)	30	30	633334	1@76	DFT_BPSK	24.26	21.56	33	PASS
n77(3450-3550)	30	30	633334	36@18	DFT_QPSK	24.36	21.66	33	PASS
n77(3450-3550)	30	30	633334	1@1	DFT_QPSK	23.84	21.14	33	PASS
n77(3450-3550)	30	30	633334	1@76	DFT_QPSK	23.55	20.85	33	PASS
n77(3450-3550)	30	30	633334	36@18	DFT_QAM16	23.49	20.79	33	PASS
n77(3450-3550)	30	30	633334	1@1	DFT_QAM16	23.20	20.5	33	PASS
n77(3450-3550)	30	30	633334	1@76	DFT_QAM16	22.81	20.11	33	PASS
n77(3450-3550)	30	30	633334	36@18	DFT_QAM64	21.86	19.16	33	PASS
n77(3450-3550)	30	30	633334	1@1	DFT_QAM64	22.00	19.3	33	PASS
n77(3450-3550)	30	30	633334	1@76	DFT_QAM64	21.68	18.98	33	PASS
n77(3450-3550)	30	30	633334	36@18	DFT_QAM256	20.46	17.76	33	PASS
n77(3450-3550)	30	30	633334	1@1	DFT_QAM256	20.12	17.42	33	PASS

n77(3450-3550)	30	30	633334	1@76	DFT_QAM256	19.78	17.08	33	PASS
n77(3450-3550)	30	30	633334	39@19	CP_QPSK	22.78	20.08	33	PASS
n77(3450-3550)	30	30	633334	1@1	CP_QPSK	22.49	19.79	33	PASS
n77(3450-3550)	30	30	633334	1@76	CP_QPSK	22.08	19.38	33	PASS
n77(3450-3550)	30	30	633334	39@19	CP_QAM16	22.35	19.65	33	PASS
n77(3450-3550)	30	30	633334	1@1	CP_QAM16	22.34	19.64	33	PASS
n77(3450-3550)	30	30	633334	1@76	CP_QAM16	21.96	19.26	33	PASS
n77(3450-3550)	30	30	633334	39@19	CP_QAM64	21.03	18.33	33	PASS
n77(3450-3550)	30	30	633334	1@1	CP_QAM64	21.13	18.43	33	PASS
n77(3450-3550)	30	30	633334	1@76	CP_QAM64	20.78	18.08	33	PASS
n77(3450-3550)	30	30	633334	39@19	CP_QAM256	18.21	15.51	33	PASS
n77(3450-3550)	30	30	633334	1@1	CP_QAM256	17.91	15.21	33	PASS
n77(3450-3550)	30	30	633334	1@76	CP_QAM256	17.63	14.93	33	PASS
n77(3450-3550)	30	30	635666	36@18	DFT_BPSK	23.06	20.36	33	PASS
n77(3450-3550)	30	30	635666	1@1	DFT_BPSK	23.24	20.54	33	PASS
n77(3450-3550)	30	30	635666	1@76	DFT_BPSK	23.29	20.59	33	PASS
n77(3450-3550)	30	30	635666	36@18	DFT_QPSK	22.50	19.8	33	PASS
n77(3450-3550)	30	30	635666	1@1	DFT_QPSK	22.38	19.68	33	PASS
n77(3450-3550)	30	30	635666	1@76	DFT_QPSK	22.45	19.75	33	PASS
n77(3450-3550)	30	30	635666	36@18	DFT_QAM16	21.66	18.96	33	PASS
n77(3450-3550)	30	30	635666	1@1	DFT_QAM16	21.55	18.85	33	PASS
n77(3450-3550)	30	30	635666	1@76	DFT_QAM16	21.56	18.86	33	PASS
n77(3450-3550)	30	30	635666	36@18	DFT_QAM64	20.12	17.42	33	PASS
n77(3450-3550)	30	30	635666	1@1	DFT_QAM64	20.73	18.03	33	PASS
n77(3450-3550)	30	30	635666	1@76	DFT_QAM64	20.80	18.1	33	PASS
n77(3450-3550)	30	30	635666	36@18	DFT_QAM256	18.73	16.03	33	PASS
n77(3450-3550)	30	30	635666	1@1	DFT_QAM256	19.26	16.56	33	PASS
n77(3450-3550)	30	30	635666	1@76	DFT_QAM256	19.26	16.56	33	PASS
n77(3450-3550)	30	30	635666	39@19	CP_QPSK	20.94	18.24	33	PASS
n77(3450-3550)	30	30	635666	1@1	CP_QPSK	21.02	18.32	33	PASS
n77(3450-3550)	30	30	635666	1@76	CP_QPSK	20.98	18.28	33	PASS
n77(3450-3550)	30	30	635666	39@19	CP_QAM16	20.60	17.9	33	PASS
n77(3450-3550)	30	30	635666	1@1	CP_QAM16	20.71	18.01	33	PASS
n77(3450-3550)	30	30	635666	1@76	CP_QAM16	20.71	18.01	33	PASS
n77(3450-3550)	30	30	635666	39@19	CP_QAM64	19.29	16.59	33	PASS
n77(3450-3550)	30	30	635666	1@1	CP_QAM64	19.80	17.1	33	PASS
n77(3450-3550)	30	30	635666	1@76	CP_QAM64	19.83	17.13	33	PASS
n77(3450-3550)	30	30	635666	39@19	CP_QAM256	16.68	13.98	33	PASS
n77(3450-3550)	30	30	635666	1@1	CP_QAM256	17.14	14.44	33	PASS
n77(3450-3550)	30	30	635666	1@76	CP_QAM256	17.69	14.99	33	PASS
n77(3450-3550)	30	40	631334	50@25	DFT_BPSK	25.10	22.4	33	PASS
n77(3450-3550)	30	40	631334	1@1	DFT_BPSK	25.17	22.47	33	PASS

n77(3450-3550)	30	40	631334	1@104	DFT_BPSK	24.67	21.97	33	PASS
n77(3450-3550)	30	40	631334	50@25	DFT_QPSK	25.04	22.34	33	PASS
n77(3450-3550)	30	40	631334	1@1	DFT_QPSK	24.97	22.27	33	PASS
n77(3450-3550)	30	40	631334	1@104	DFT_QPSK	24.51	21.81	33	PASS
n77(3450-3550)	30	40	631334	50@25	DFT_QAM16	24.09	21.39	33	PASS
n77(3450-3550)	30	40	631334	1@1	DFT_QAM16	24.33	21.63	33	PASS
n77(3450-3550)	30	40	631334	1@104	DFT_QAM16	23.79	21.09	33	PASS
n77(3450-3550)	30	40	631334	50@25	DFT_QAM64	22.53	19.83	33	PASS
n77(3450-3550)	30	40	631334	1@1	DFT_QAM64	22.71	20.01	33	PASS
n77(3450-3550)	30	40	631334	1@104	DFT_QAM64	22.17	19.47	33	PASS
n77(3450-3550)	30	40	631334	50@25	DFT_QAM256	20.45	17.75	33	PASS
n77(3450-3550)	30	40	631334	1@1	DFT_QAM256	20.66	17.96	33	PASS
n77(3450-3550)	30	40	631334	1@104	DFT_QAM256	20.20	17.5	33	PASS
n77(3450-3550)	30	40	631334	53@26	CP_QPSK	23.62	20.92	33	PASS
n77(3450-3550)	30	40	631334	1@1	CP_QPSK	23.54	20.84	33	PASS
n77(3450-3550)	30	40	631334	1@104	CP_QPSK	23.18	20.48	33	PASS
n77(3450-3550)	30	40	631334	53@26	CP_QAM16	23.18	20.48	33	PASS
n77(3450-3550)	30	40	631334	1@1	CP_QAM16	23.73	21.03	33	PASS
n77(3450-3550)	30	40	631334	1@104	CP_QAM16	23.09	20.39	33	PASS
n77(3450-3550)	30	40	631334	53@26	CP_QAM64	21.52	18.82	33	PASS
n77(3450-3550)	30	40	631334	1@1	CP_QAM64	21.61	18.91	33	PASS
n77(3450-3550)	30	40	631334	1@104	CP_QAM64	21.19	18.49	33	PASS
n77(3450-3550)	30	40	631334	53@26	CP_QAM256	18.40	15.7	33	PASS
n77(3450-3550)	30	40	631334	1@1	CP_QAM256	18.56	15.86	33	PASS
n77(3450-3550)	30	40	631334	1@104	CP_QAM256	18.02	15.32	33	PASS
n77(3450-3550)	30	40	633334	50@25	DFT_BPSK	24.66	21.96	33	PASS
n77(3450-3550)	30	40	633334	1@1	DFT_BPSK	24.57	21.87	33	PASS
n77(3450-3550)	30	40	633334	1@104	DFT_BPSK	23.65	20.95	33	PASS
n77(3450-3550)	30	40	633334	50@25	DFT_QPSK	24.21	21.51	33	PASS
n77(3450-3550)	30	40	633334	1@1	DFT_QPSK	24.09	21.39	33	PASS
n77(3450-3550)	30	40	633334	1@104	DFT_QPSK	23.11	20.41	33	PASS
n77(3450-3550)	30	40	633334	50@25	DFT_QAM16	23.45	20.75	33	PASS
n77(3450-3550)	30	40	633334	1@1	DFT_QAM16	23.14	20.44	33	PASS
n77(3450-3550)	30	40	633334	1@104	DFT_QAM16	22.10	19.4	33	PASS
n77(3450-3550)	30	40	633334	50@25	DFT_QAM64	22.07	19.37	33	PASS
n77(3450-3550)	30	40	633334	1@1	DFT_QAM64	22.09	19.39	33	PASS
n77(3450-3550)	30	40	633334	1@104	DFT_QAM64	21.31	18.61	33	PASS
n77(3450-3550)	30	40	633334	50@25	DFT_QAM256	20.30	17.6	33	PASS
n77(3450-3550)	30	40	633334	1@1	DFT_QAM256	20.08	17.38	33	PASS
n77(3450-3550)	30	40	633334	1@104	DFT_QAM256	19.51	16.81	33	PASS
n77(3450-3550)	30	40	633334	53@26	CP_QPSK	22.64	19.94	33	PASS
n77(3450-3550)	30	40	633334	1@1	CP_QPSK	22.66	19.96	33	PASS

n77(3450-3550)	30	40	633334	1@104	CP_QPSK	21.59	18.89	33	PASS
n77(3450-3550)	30	40	633334	53@26	CP_QAM16	22.32	19.62	33	PASS
n77(3450-3550)	30	40	633334	1@1	CP_QAM16	22.19	19.49	33	PASS
n77(3450-3550)	30	40	633334	1@104	CP_QAM16	21.27	18.57	33	PASS
n77(3450-3550)	30	40	633334	53@26	CP_QAM64	20.93	18.23	33	PASS
n77(3450-3550)	30	40	633334	1@1	CP_QAM64	21.19	18.49	33	PASS
n77(3450-3550)	30	40	633334	1@104	CP_QAM64	20.32	17.62	33	PASS
n77(3450-3550)	30	40	633334	53@26	CP_QAM256	18.27	15.57	33	PASS
n77(3450-3550)	30	40	633334	1@1	CP_QAM256	18.04	15.34	33	PASS
n77(3450-3550)	30	40	633334	1@104	CP_QAM256	17.38	14.68	33	PASS
n77(3450-3550)	30	40	635332	50@25	DFT_BPSK	22.98	20.28	33	PASS
n77(3450-3550)	30	40	635332	1@1	DFT_BPSK	24.22	21.52	33	PASS
n77(3450-3550)	30	40	635332	1@104	DFT_BPSK	23.49	20.79	33	PASS
n77(3450-3550)	30	40	635332	50@25	DFT_QPSK	22.45	19.75	33	PASS
n77(3450-3550)	30	40	635332	1@1	DFT_QPSK	23.33	20.63	33	PASS
n77(3450-3550)	30	40	635332	1@104	DFT_QPSK	22.53	19.83	33	PASS
n77(3450-3550)	30	40	635332	50@25	DFT_QAM16	21.69	18.99	33	PASS
n77(3450-3550)	30	40	635332	1@1	DFT_QAM16	22.48	19.78	33	PASS
n77(3450-3550)	30	40	635332	1@104	DFT_QAM16	21.68	18.98	33	PASS
n77(3450-3550)	30	40	635332	50@25	DFT_QAM64	20.20	17.5	33	PASS
n77(3450-3550)	30	40	635332	1@1	DFT_QAM64	21.63	18.93	33	PASS
n77(3450-3550)	30	40	635332	1@104	DFT_QAM64	20.77	18.07	33	PASS
n77(3450-3550)	30	40	635332	50@25	DFT_QAM256	18.66	15.96	33	PASS
n77(3450-3550)	30	40	635332	1@1	DFT_QAM256	20.02	17.32	33	PASS
n77(3450-3550)	30	40	635332	1@104	DFT_QAM256	19.33	16.63	33	PASS
n77(3450-3550)	30	40	635332	53@26	CP_QPSK	20.86	18.16	33	PASS
n77(3450-3550)	30	40	635332	1@1	CP_QPSK	21.91	19.21	33	PASS
n77(3450-3550)	30	40	635332	1@104	CP_QPSK	21.10	18.4	33	PASS
n77(3450-3550)	30	40	635332	53@26	CP_QAM16	20.55	17.85	33	PASS
n77(3450-3550)	30	40	635332	1@1	CP_QAM16	21.61	18.91	33	PASS
n77(3450-3550)	30	40	635332	1@104	CP_QAM16	20.77	18.07	33	PASS
n77(3450-3550)	30	40	635332	53@26	CP_QAM64	19.16	16.46	33	PASS
n77(3450-3550)	30	40	635332	1@1	CP_QAM64	20.66	17.96	33	PASS
n77(3450-3550)	30	40	635332	1@104	CP_QAM64	19.90	17.2	33	PASS
n77(3450-3550)	30	40	635332	53@26	CP_QAM256	16.64	13.94	33	PASS
n77(3450-3550)	30	40	635332	1@1	CP_QAM256	17.96	15.26	33	PASS
n77(3450-3550)	30	40	635332	1@104	CP_QAM256	17.68	14.98	33	PASS
n77(3450-3550)	30	60	632000	81@40	DFT_BPSK	24.49	21.79	33	PASS
n77(3450-3550)	30	60	632000	1@1	DFT_BPSK	24.73	22.03	33	PASS
n77(3450-3550)	30	60	632000	1@160	DFT_BPSK	24.39	21.69	33	PASS
n77(3450-3550)	30	60	632000	81@40	DFT_QPSK	24.52	21.82	33	PASS
n77(3450-3550)	30	60	632000	1@1	DFT_QPSK	24.65	21.95	33	PASS

n77(3450-3550)	30	60	632000	1@160	DFT_QPSK	24.27	21.57	33	PASS
n77(3450-3550)	30	60	632000	81@40	DFT_QAM16	23.46	20.76	33	PASS
n77(3450-3550)	30	60	632000	1@1	DFT_QAM16	23.97	21.27	33	PASS
n77(3450-3550)	30	60	632000	1@160	DFT_QAM16	23.59	20.89	33	PASS
n77(3450-3550)	30	60	632000	81@40	DFT_QAM64	22.02	19.32	33	PASS
n77(3450-3550)	30	60	632000	1@1	DFT_QAM64	22.27	19.57	33	PASS
n77(3450-3550)	30	60	632000	1@160	DFT_QAM64	21.94	19.24	33	PASS
n77(3450-3550)	30	60	632000	81@40	DFT_QAM256	19.88	17.18	33	PASS
n77(3450-3550)	30	60	632000	1@1	DFT_QAM256	20.31	17.61	33	PASS
n77(3450-3550)	30	60	632000	1@160	DFT_QAM256	19.95	17.25	33	PASS
n77(3450-3550)	30	60	632000	81@40	CP_QPSK	22.98	20.28	33	PASS
n77(3450-3550)	30	60	632000	1@1	CP_QPSK	23.16	20.46	33	PASS
n77(3450-3550)	30	60	632000	1@160	CP_QPSK	22.96	20.26	33	PASS
n77(3450-3550)	30	60	632000	81@40	CP_QAM16	22.55	19.85	33	PASS
n77(3450-3550)	30	60	632000	1@1	CP_QAM16	23.20	20.5	33	PASS
n77(3450-3550)	30	60	632000	1@160	CP_QAM16	22.84	20.14	33	PASS
n77(3450-3550)	30	60	632000	81@40	CP_QAM64	20.94	18.24	33	PASS
n77(3450-3550)	30	60	632000	1@1	CP_QAM64	21.41	18.71	33	PASS
n77(3450-3550)	30	60	632000	1@160	CP_QAM64	21.07	18.37	33	PASS
n77(3450-3550)	30	60	632000	81@40	CP_QAM256	17.80	15.1	33	PASS
n77(3450-3550)	30	60	632000	1@1	CP_QAM256	18.19	15.49	33	PASS
n77(3450-3550)	30	60	632000	1@160	CP_QAM256	17.93	15.23	33	PASS
n77(3450-3550)	30	60	633334	81@40	DFT_BPSK	24.66	21.96	33	PASS
n77(3450-3550)	30	60	633334	1@1	DFT_BPSK	24.82	22.12	33	PASS
n77(3450-3550)	30	60	633334	1@160	DFT_BPSK	23.36	20.66	33	PASS
n77(3450-3550)	30	60	633334	81@40	DFT_QPSK	24.18	21.48	33	PASS
n77(3450-3550)	30	60	633334	1@1	DFT_QPSK	24.81	22.11	33	PASS
n77(3450-3550)	30	60	633334	1@160	DFT_QPSK	23.25	20.55	33	PASS
n77(3450-3550)	30	60	633334	81@40	DFT_QAM16	23.32	20.62	33	PASS
n77(3450-3550)	30	60	633334	1@1	DFT_QAM16	24.07	21.37	33	PASS
n77(3450-3550)	30	60	633334	1@160	DFT_QAM16	22.34	19.64	33	PASS
n77(3450-3550)	30	60	633334	81@40	DFT_QAM64	21.89	19.19	33	PASS
n77(3450-3550)	30	60	633334	1@1	DFT_QAM64	22.38	19.68	33	PASS
n77(3450-3550)	30	60	633334	1@160	DFT_QAM64	21.14	18.44	33	PASS
n77(3450-3550)	30	60	633334	81@40	DFT_QAM256	20.02	17.32	33	PASS
n77(3450-3550)	30	60	633334	1@1	DFT_QAM256	20.32	17.62	33	PASS
n77(3450-3550)	30	60	633334	1@160	DFT_QAM256	19.10	16.4	33	PASS
n77(3450-3550)	30	60	633334	81@40	CP_QPSK	22.41	19.71	33	PASS
n77(3450-3550)	30	60	633334	1@1	CP_QPSK	23.29	20.59	33	PASS
n77(3450-3550)	30	60	633334	1@160	CP_QPSK	21.40	18.7	33	PASS
n77(3450-3550)	30	60	633334	81@40	CP_QAM16	22.26	19.56	33	PASS
n77(3450-3550)	30	60	633334	1@1	CP_QAM16	23.40	20.7	33	PASS

n77(3450-3550)	30	60	633334	1@160	CP_QAM16	21.35	18.65	33	PASS
n77(3450-3550)	30	60	633334	81@40	CP_QAM64	20.91	18.21	33	PASS
n77(3450-3550)	30	60	633334	1@1	CP_QAM64	21.28	18.58	33	PASS
n77(3450-3550)	30	60	633334	1@160	CP_QAM64	20.04	17.34	33	PASS
n77(3450-3550)	30	60	633334	81@40	CP_QAM256	18.01	15.31	33	PASS
n77(3450-3550)	30	60	633334	1@1	CP_QAM256	18.27	15.57	33	PASS
n77(3450-3550)	30	60	633334	1@160	CP_QAM256	17.06	14.36	33	PASS
n77(3450-3550)	30	60	634666	81@40	DFT_BPSK	23.37	20.67	33	PASS
n77(3450-3550)	30	60	634666	1@1	DFT_BPSK	24.54	21.84	33	PASS
n77(3450-3550)	30	60	634666	1@160	DFT_BPSK	23.59	20.89	33	PASS
n77(3450-3550)	30	60	634666	81@40	DFT_QPSK	23.07	20.37	33	PASS
n77(3450-3550)	30	60	634666	1@1	DFT_QPSK	24.44	21.74	33	PASS
n77(3450-3550)	30	60	634666	1@160	DFT_QPSK	23.41	20.71	33	PASS
n77(3450-3550)	30	60	634666	81@40	DFT_QAM16	22.20	19.5	33	PASS
n77(3450-3550)	30	60	634666	1@1	DFT_QAM16	23.61	20.91	33	PASS
n77(3450-3550)	30	60	634666	1@160	DFT_QAM16	22.32	19.62	33	PASS
n77(3450-3550)	30	60	634666	81@40	DFT_QAM64	20.69	17.99	33	PASS
n77(3450-3550)	30	60	634666	1@1	DFT_QAM64	21.98	19.28	33	PASS
n77(3450-3550)	30	60	634666	1@160	DFT_QAM64	21.31	18.61	33	PASS
n77(3450-3550)	30	60	634666	81@40	DFT_QAM256	19.13	16.43	33	PASS
n77(3450-3550)	30	60	634666	1@1	DFT_QAM256	20.04	17.34	33	PASS
n77(3450-3550)	30	60	634666	1@160	DFT_QAM256	19.62	16.92	33	PASS
n77(3450-3550)	30	60	634666	81@40	CP_QPSK	21.24	18.54	33	PASS
n77(3450-3550)	30	60	634666	1@1	CP_QPSK	22.56	19.86	33	PASS
n77(3450-3550)	30	60	634666	1@160	CP_QPSK	21.21	18.51	33	PASS
n77(3450-3550)	30	60	634666	81@40	CP_QAM16	21.11	18.41	33	PASS
n77(3450-3550)	30	60	634666	1@1	CP_QAM16	22.60	19.9	33	PASS
n77(3450-3550)	30	60	634666	1@160	CP_QAM16	21.31	18.61	33	PASS
n77(3450-3550)	30	60	634666	81@40	CP_QAM64	19.66	16.96	33	PASS
n77(3450-3550)	30	60	634666	1@1	CP_QAM64	20.96	18.26	33	PASS
n77(3450-3550)	30	60	634666	1@160	CP_QAM64	20.02	17.32	33	PASS
n77(3450-3550)	30	60	634666	81@40	CP_QAM256	17.07	14.37	33	PASS
n77(3450-3550)	30	60	634666	1@1	CP_QAM256	18.01	15.31	33	PASS
n77(3450-3550)	30	60	634666	1@160	CP_QAM256	17.55	14.85	33	PASS
n77(3450-3550)	30	80	632668	108@54	DFT_BPSK	24.52	21.82	33	PASS
n77(3450-3550)	30	80	632668	1@1	DFT_BPSK	24.69	21.99	33	PASS
n77(3450-3550)	30	80	632668	1@215	DFT_BPSK	23.33	20.63	33	PASS
n77(3450-3550)	30	80	632668	108@54	DFT_QPSK	24.33	21.63	33	PASS
n77(3450-3550)	30	80	632668	1@1	DFT_QPSK	24.43	21.73	33	PASS
n77(3450-3550)	30	80	632668	1@215	DFT_QPSK	23.21	20.51	33	PASS
n77(3450-3550)	30	80	632668	108@54	DFT_QAM16	23.39	20.69	33	PASS
n77(3450-3550)	30	80	632668	1@1	DFT_QAM16	23.71	21.01	33	PASS

n77(3450-3550)	30	80	632668	1@215	DFT_QAM16	22.52	19.82	33	PASS
n77(3450-3550)	30	80	632668	108@54	DFT_QAM64	21.94	19.24	33	PASS
n77(3450-3550)	30	80	632668	1@1	DFT_QAM64	22.16	19.46	33	PASS
n77(3450-3550)	30	80	632668	1@215	DFT_QAM64	20.87	18.17	33	PASS
n77(3450-3550)	30	80	632668	108@54	DFT_QAM256	19.87	17.17	33	PASS
n77(3450-3550)	30	80	632668	1@1	DFT_QAM256	20.15	17.45	33	PASS
n77(3450-3550)	30	80	632668	1@215	DFT_QAM256	18.85	16.15	33	PASS
n77(3450-3550)	30	80	632668	109@54	CP_QPSK	22.92	20.22	33	PASS
n77(3450-3550)	30	80	632668	1@1	CP_QPSK	23.09	20.39	33	PASS
n77(3450-3550)	30	80	632668	1@215	CP_QPSK	21.60	18.9	33	PASS
n77(3450-3550)	30	80	632668	109@54	CP_QAM16	22.46	19.76	33	PASS
n77(3450-3550)	30	80	632668	1@1	CP_QAM16	22.91	20.21	33	PASS
n77(3450-3550)	30	80	632668	1@215	CP_QAM16	21.27	18.57	33	PASS
n77(3450-3550)	30	80	632668	109@54	CP_QAM64	20.85	18.15	33	PASS
n77(3450-3550)	30	80	632668	1@1	CP_QAM64	21.18	18.48	33	PASS
n77(3450-3550)	30	80	632668	1@215	CP_QAM64	20.07	17.37	33	PASS
n77(3450-3550)	30	80	632668	109@54	CP_QAM256	17.86	15.16	33	PASS
n77(3450-3550)	30	80	632668	1@1	CP_QAM256	18.19	15.49	33	PASS
n77(3450-3550)	30	80	632668	1@215	CP_QAM256	16.88	14.18	33	PASS
n77(3450-3550)	30	80	633334	108@54	DFT_BPSK	24.36	21.66	33	PASS
n77(3450-3550)	30	80	633334	1@1	DFT_BPSK	25.08	22.38	33	PASS
n77(3450-3550)	30	80	633334	1@215	DFT_BPSK	24.10	21.4	33	PASS
n77(3450-3550)	30	80	633334	108@54	DFT_QPSK	24.35	21.65	33	PASS
n77(3450-3550)	30	80	633334	1@1	DFT_QPSK	25.17	22.47	33	PASS
n77(3450-3550)	30	80	633334	1@215	DFT_QPSK	23.91	21.21	33	PASS
n77(3450-3550)	30	80	633334	108@54	DFT_QAM16	23.35	20.65	33	PASS
n77(3450-3550)	30	80	633334	1@1	DFT_QAM16	24.35	21.65	33	PASS
n77(3450-3550)	30	80	633334	1@215	DFT_QAM16	22.98	20.28	33	PASS
n77(3450-3550)	30	80	633334	108@54	DFT_QAM64	21.91	19.21	33	PASS
n77(3450-3550)	30	80	633334	1@1	DFT_QAM64	22.67	19.97	33	PASS
n77(3450-3550)	30	80	633334	1@215	DFT_QAM64	21.63	18.93	33	PASS
n77(3450-3550)	30	80	633334	108@54	DFT_QAM256	19.77	17.07	33	PASS
n77(3450-3550)	30	80	633334	1@1	DFT_QAM256	20.67	17.97	33	PASS
n77(3450-3550)	30	80	633334	1@215	DFT_QAM256	19.70	17	33	PASS
n77(3450-3550)	30	80	633334	109@54	CP_QPSK	22.42	19.72	33	PASS
n77(3450-3550)	30	80	633334	1@1	CP_QPSK	23.58	20.88	33	PASS
n77(3450-3550)	30	80	633334	1@215	CP_QPSK	22.14	19.44	33	PASS
n77(3450-3550)	30	80	633334	109@54	CP_QAM16	22.31	19.61	33	PASS
n77(3450-3550)	30	80	633334	1@1	CP_QAM16	23.74	21.04	33	PASS
n77(3450-3550)	30	80	633334	1@215	CP_QAM16	22.01	19.31	33	PASS
n77(3450-3550)	30	80	633334	109@54	CP_QAM64	20.88	18.18	33	PASS
n77(3450-3550)	30	80	633334	1@1	CP_QAM64	21.63	18.93	33	PASS

n77(3450-3550)	30	80	633334	1@215	CP_QAM64	20.53	17.83	33	PASS
n77(3450-3550)	30	80	633334	109@54	CP_QAM256	17.71	15.01	33	PASS
n77(3450-3550)	30	80	633334	1@1	CP_QAM256	18.56	15.86	33	PASS
n77(3450-3550)	30	80	633334	1@215	CP_QAM256	17.60	14.9	33	PASS
n77(3450-3550)	30	80	634000	108@54	DFT_BPSK	24.23	21.53	33	PASS
n77(3450-3550)	30	80	634000	1@1	DFT_BPSK	24.73	22.03	33	PASS
n77(3450-3550)	30	80	634000	1@215	DFT_BPSK	23.86	21.16	33	PASS
n77(3450-3550)	30	80	634000	108@54	DFT_QPSK	23.88	21.18	33	PASS
n77(3450-3550)	30	80	634000	1@1	DFT_QPSK	24.80	22.1	33	PASS
n77(3450-3550)	30	80	634000	1@215	DFT_QPSK	23.72	21.02	33	PASS
n77(3450-3550)	30	80	634000	108@54	DFT_QAM16	22.91	20.21	33	PASS
n77(3450-3550)	30	80	634000	1@1	DFT_QAM16	23.99	21.29	33	PASS
n77(3450-3550)	30	80	634000	1@215	DFT_QAM16	22.96	20.26	33	PASS
n77(3450-3550)	30	80	634000	108@54	DFT_QAM64	21.49	18.79	33	PASS
n77(3450-3550)	30	80	634000	1@1	DFT_QAM64	22.48	19.78	33	PASS
n77(3450-3550)	30	80	634000	1@215	DFT_QAM64	21.63	18.93	33	PASS
n77(3450-3550)	30	80	634000	108@54	DFT_QAM256	19.80	17.1	33	PASS
n77(3450-3550)	30	80	634000	1@1	DFT_QAM256	20.41	17.71	33	PASS
n77(3450-3550)	30	80	634000	1@215	DFT_QAM256	19.74	17.04	33	PASS
n77(3450-3550)	30	80	634000	109@54	CP_QPSK	22.39	19.69	33	PASS
n77(3450-3550)	30	80	634000	1@1	CP_QPSK	23.41	20.71	33	PASS
n77(3450-3550)	30	80	634000	1@215	CP_QPSK	21.85	19.15	33	PASS
n77(3450-3550)	30	80	634000	109@54	CP_QAM16	22.10	19.4	33	PASS
n77(3450-3550)	30	80	634000	1@1	CP_QAM16	23.49	20.79	33	PASS
n77(3450-3550)	30	80	634000	1@215	CP_QAM16	21.76	19.06	33	PASS
n77(3450-3550)	30	80	634000	109@54	CP_QAM64	20.59	17.89	33	PASS
n77(3450-3550)	30	80	634000	1@1	CP_QAM64	21.52	18.82	33	PASS
n77(3450-3550)	30	80	634000	1@215	CP_QAM64	20.68	17.98	33	PASS
n77(3450-3550)	30	80	634000	109@54	CP_QAM256	17.64	14.94	33	PASS
n77(3450-3550)	30	80	634000	1@1	CP_QAM256	18.36	15.66	33	PASS
n77(3450-3550)	30	80	634000	1@215	CP_QAM256	17.55	14.85	33	PASS
n77(3450-3550)	30	100	633334	135@67	DFT_BPSK	24.36	21.66	33	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_BPSK	24.65	21.95	33	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_BPSK	24.18	21.48	33	PASS
n77(3450-3550)	30	100	633334	135@67	DFT_QPSK	24.29	21.59	33	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QPSK	24.54	21.84	33	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_QPSK	23.93	21.23	33	PASS
n77(3450-3550)	30	100	633334	135@67	DFT_QAM16	23.32	20.62	33	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM16	23.85	21.15	33	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_QAM16	23.06	20.36	33	PASS
n77(3450-3550)	30	100	633334	135@67	DFT_QAM64	21.82	19.12	33	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM64	22.32	19.62	33	PASS

n77(3450-3550)	30	100	633334	1@271	DFT_QAM64	21.51	18.81	33	PASS
n77(3450-3550)	30	100	633334	135@67	DFT_QAM256	19.76	17.06	33	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM256	20.24	17.54	33	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_QAM256	19.69	16.99	33	PASS
n77(3450-3550)	30	100	633334	137@68	CP_QPSK	22.75	20.05	33	PASS
n77(3450-3550)	30	100	633334	1@1	CP_QPSK	23.05	20.35	33	PASS
n77(3450-3550)	30	100	633334	1@271	CP_QPSK	21.90	19.2	33	PASS
n77(3450-3550)	30	100	633334	137@68	CP_QAM16	22.28	19.58	33	PASS
n77(3450-3550)	30	100	633334	1@1	CP_QAM16	23.34	20.64	33	PASS
n77(3450-3550)	30	100	633334	1@271	CP_QAM16	22.03	19.33	33	PASS
n77(3450-3550)	30	100	633334	137@68	CP_QAM64	20.81	18.11	33	PASS
n77(3450-3550)	30	100	633334	1@1	CP_QAM64	21.31	18.61	33	PASS
n77(3450-3550)	30	100	633334	1@271	CP_QAM64	20.08	17.38	33	PASS
n77(3450-3550)	30	100	633334	137@68	CP_QAM256	17.74	15.04	33	PASS
n77(3450-3550)	30	100	633334	1@1	CP_QAM256	18.30	15.6	33	PASS
n77(3450-3550)	30	100	633334	1@271	CP_QAM256	17.56	14.86	33	PASS

2 Frequency stability for NR FR1

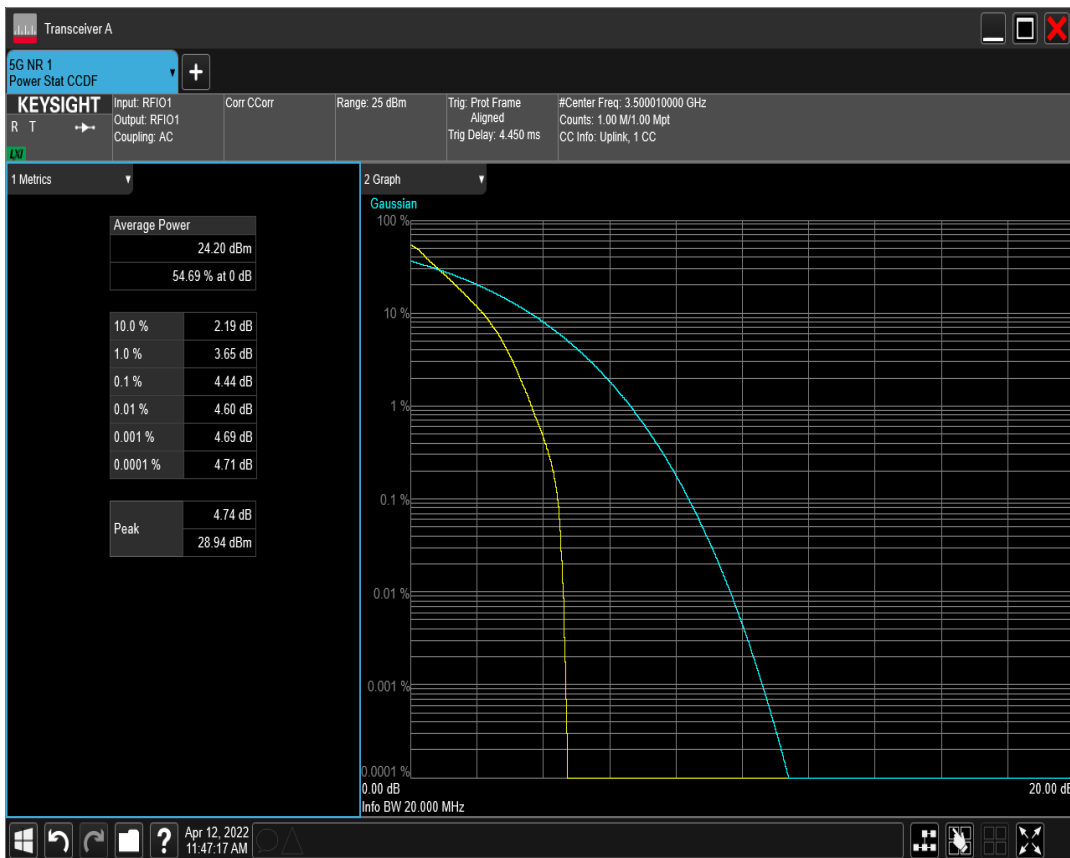
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n77(3450-3550)	30	100	633334	135@67	DFT_BPSK	-3.36	0.00	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_BPSK	-7.95	0.00	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_BPSK	-1.16	0.00	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	135@67	DFT_QPSK	-5.61	0.00	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QPSK	-15.28	0.00	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_QPSK	-5.92	0.00	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

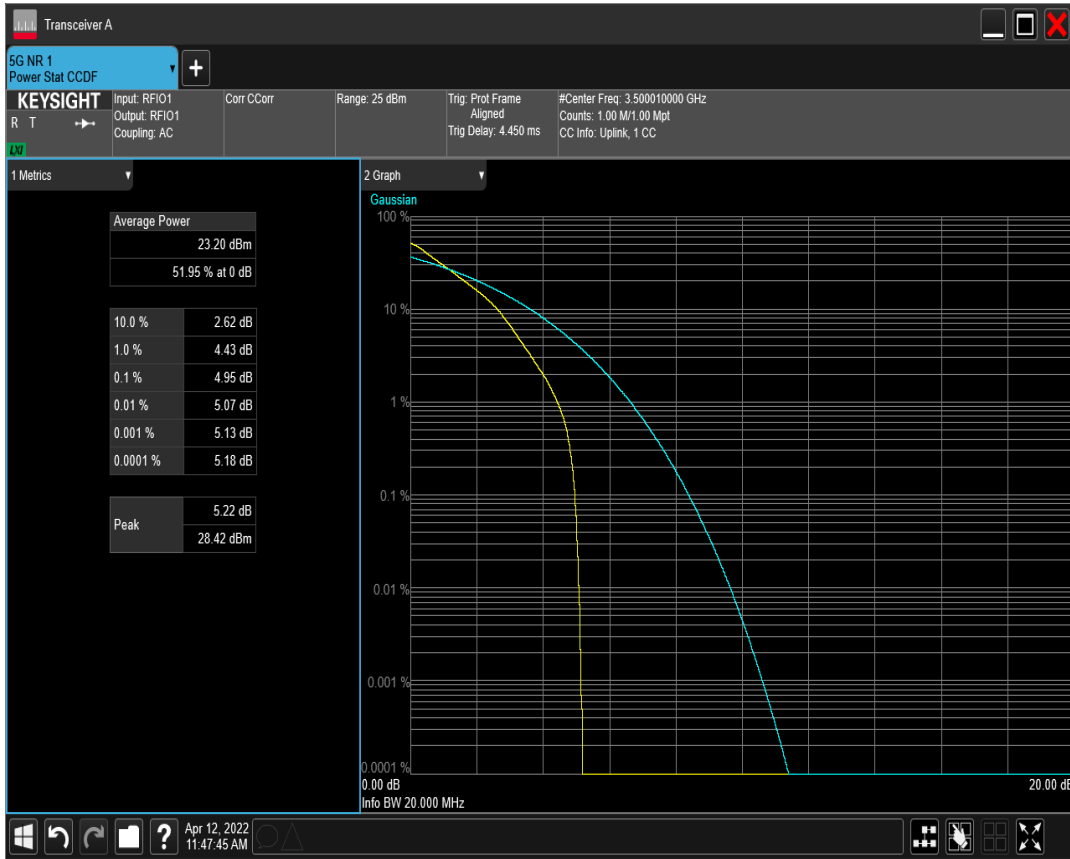
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3450-3550)	30	20	633334	50@0	DFT_BPSK	4.44	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QPSK	4.95	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM16	5.99	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM64	6.39	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM256	6.78	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_BPSK	4.39	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QPSK	4.76	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM16	5.84	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM64	6.27	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM256	6.90	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_BPSK	4.37	13	PASS

n77(3450-3550)	30	40	633334	100@0	DFT_QPSK	4.82	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM16	5.86	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM64	6.33	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM256	6.82	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_BPSK	4.68	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QPSK	5.32	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM16	6.18	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM64	6.65	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM256	6.87	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_BPSK	5.62	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QPSK	5.94	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM16	6.44	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM64	6.83	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM256	6.88	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_BPSK	5.31	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QPSK	5.96	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM16	6.57	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM64	6.87	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM256	6.91	13	PASS

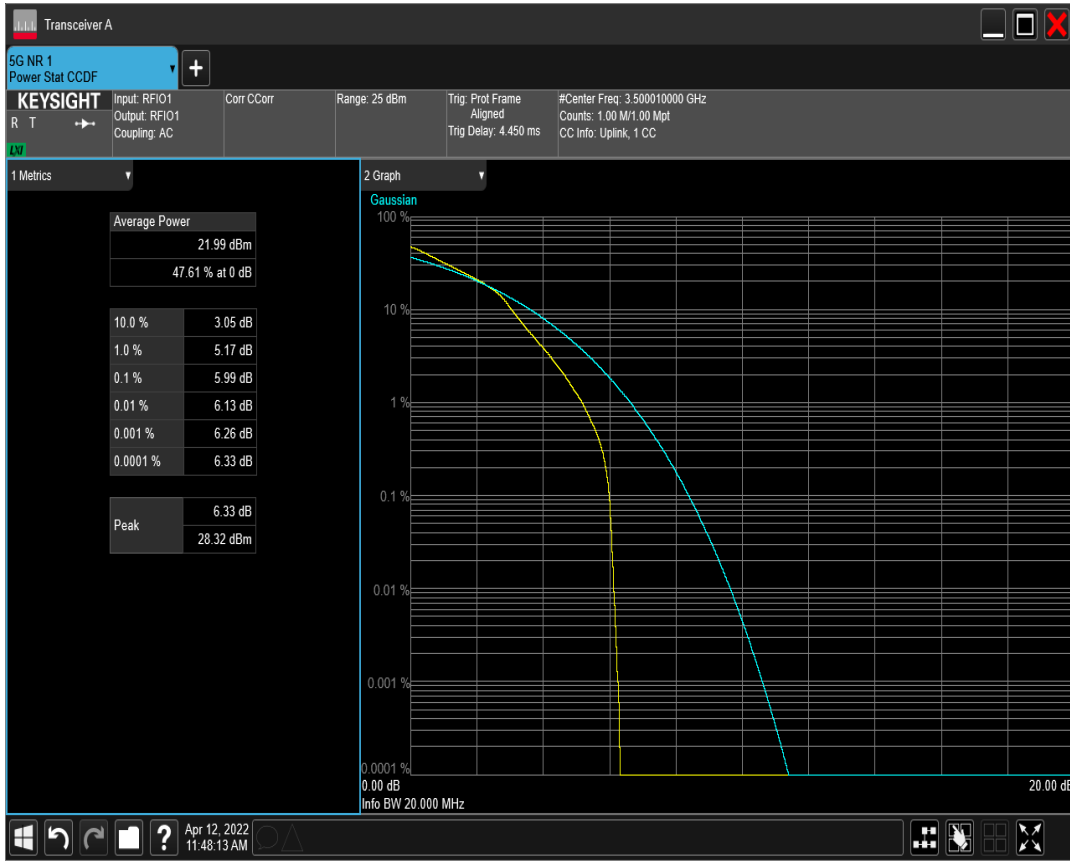
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



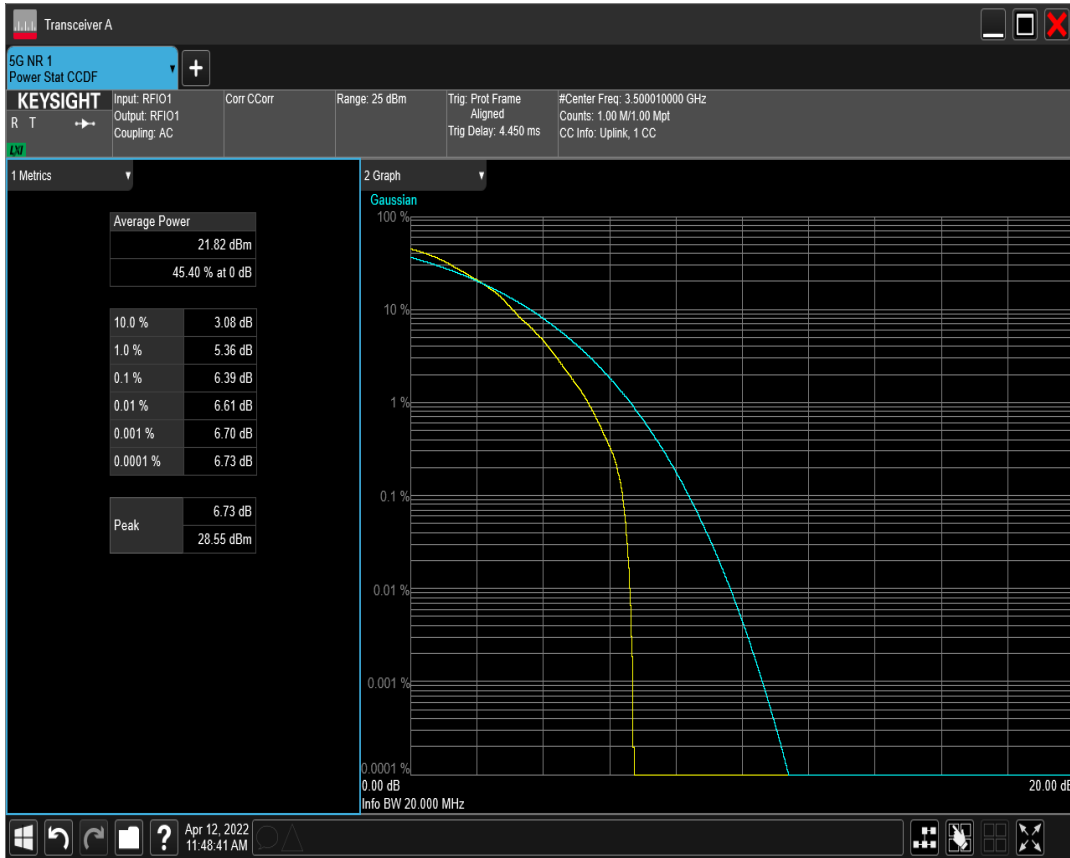
n77(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=633334 RB=50@0



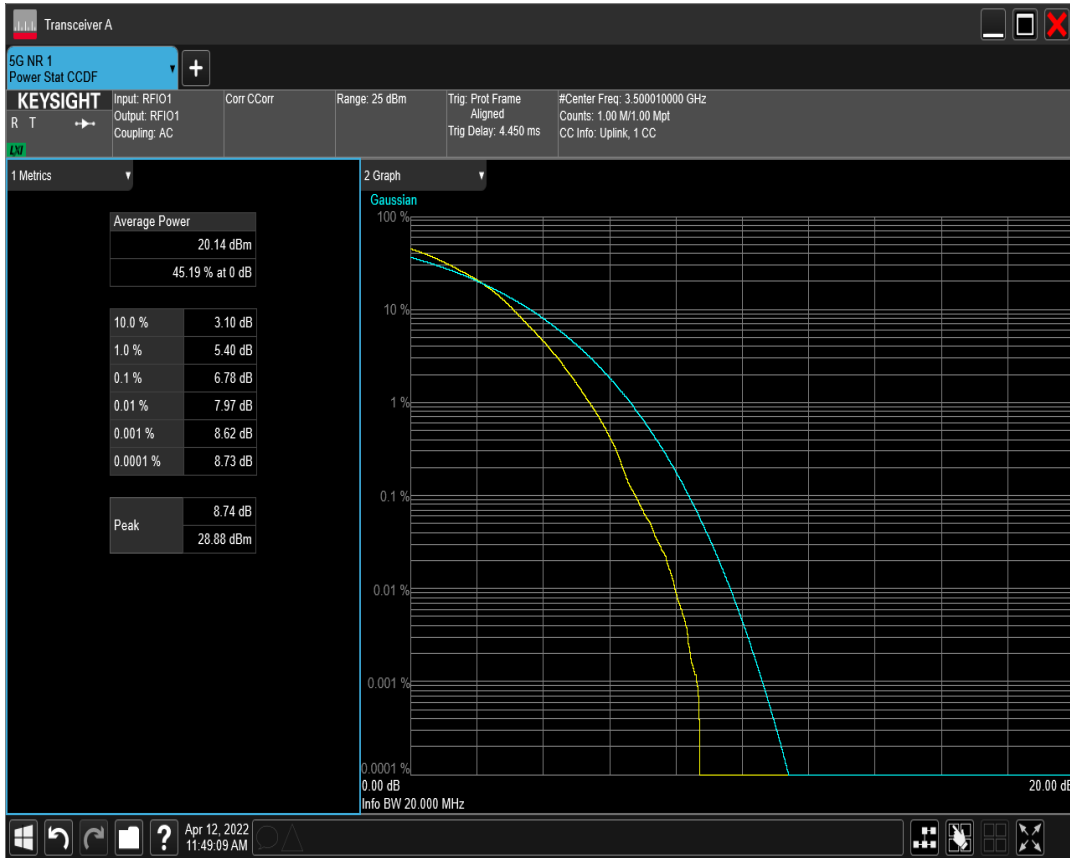
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=633334 RB=50@0



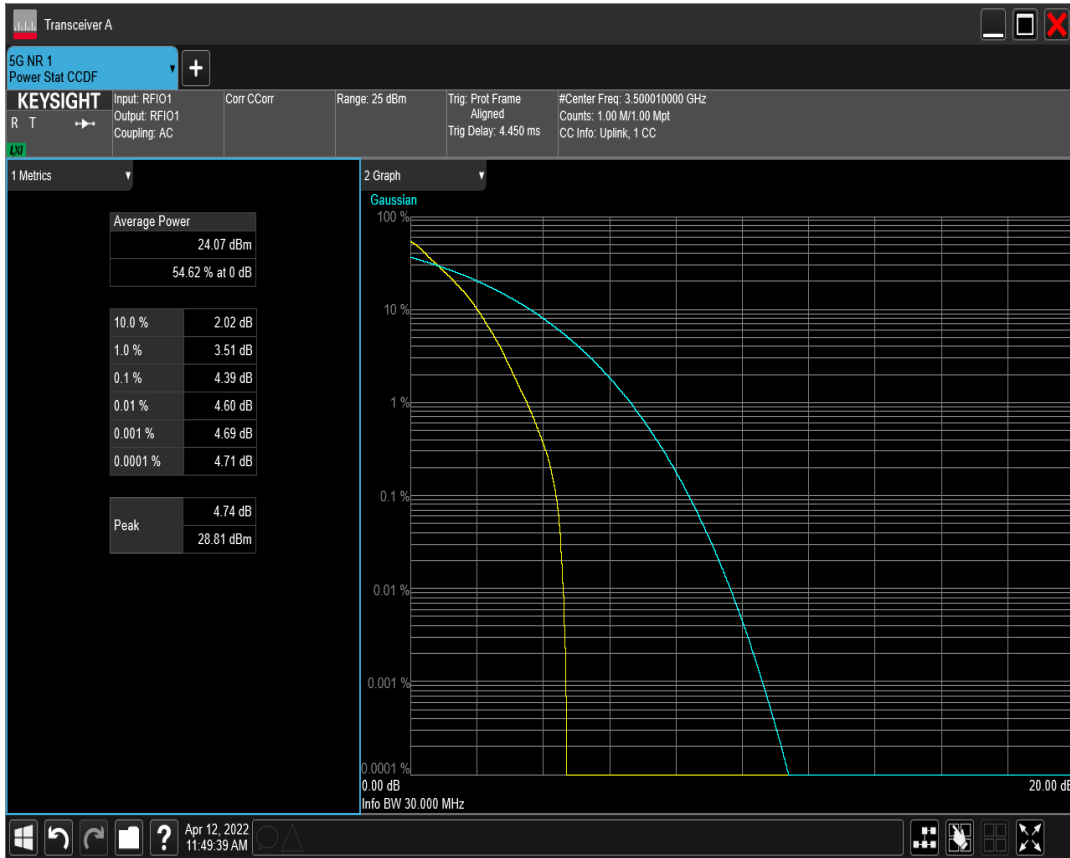
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=633334 RB=50@0



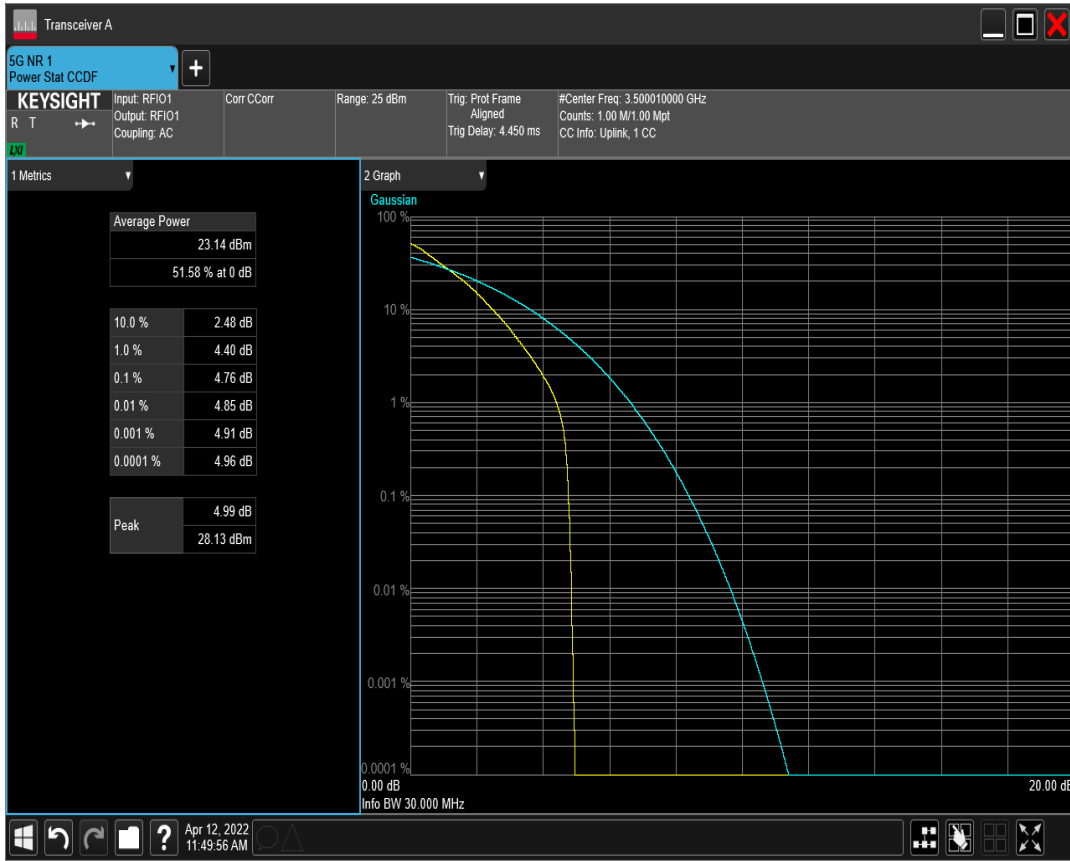
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=633334 RB=50@0



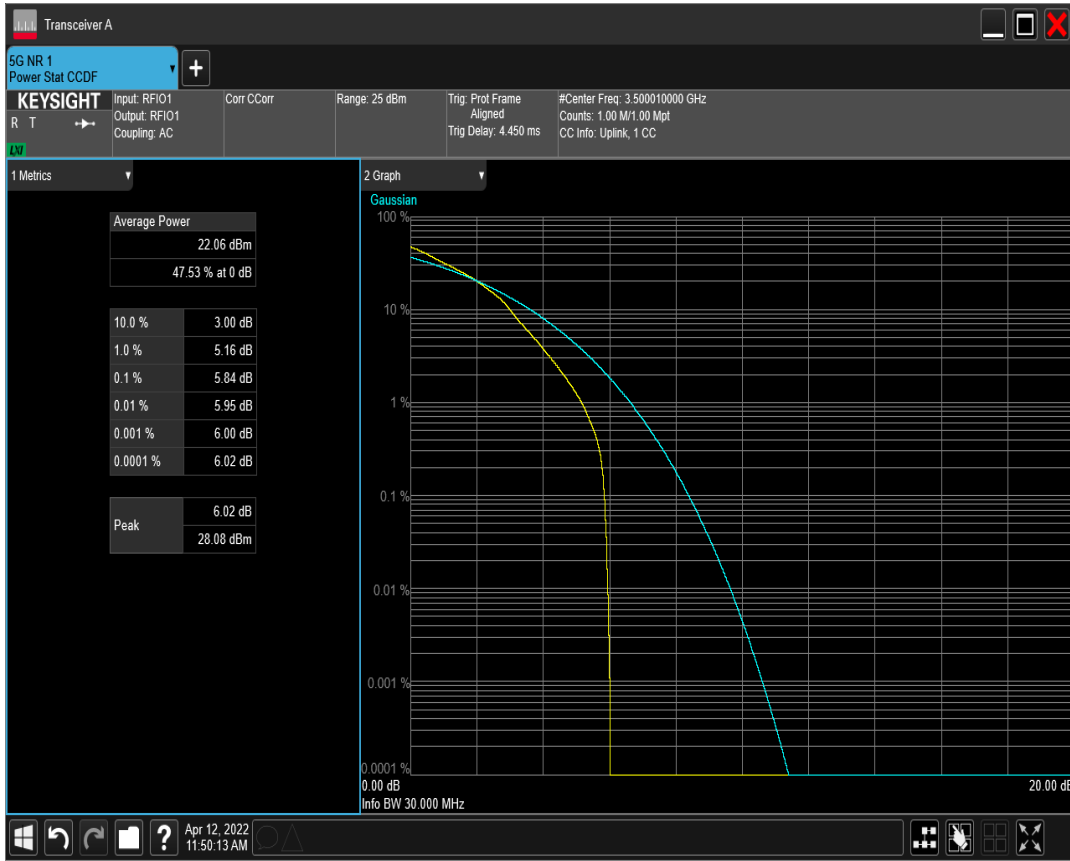
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=633334 RB=75@0



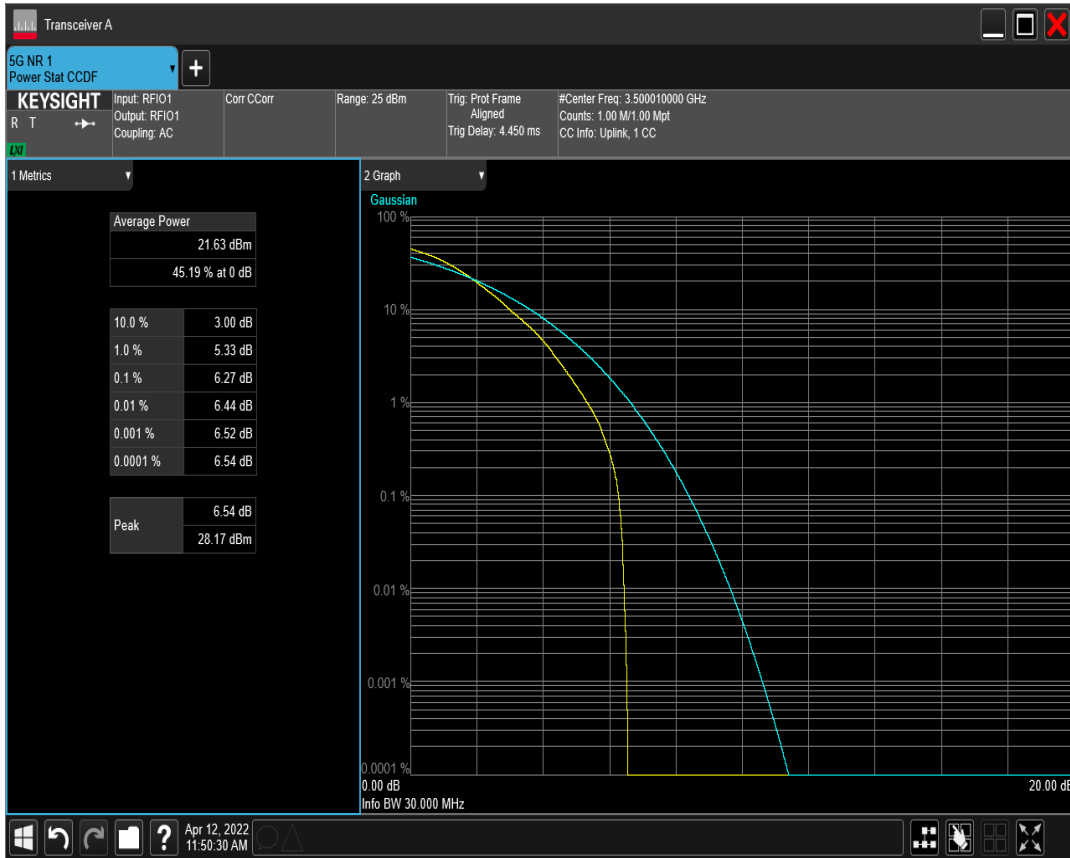
n77(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=633334 RB=75@0



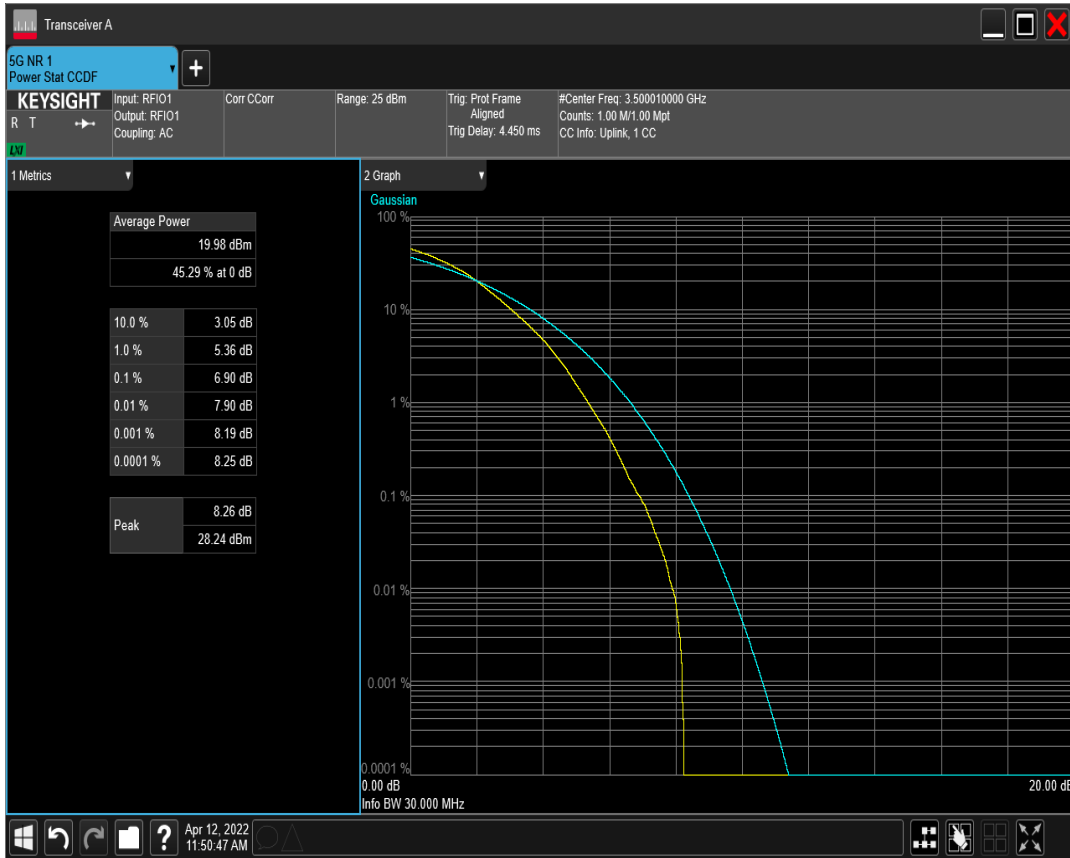
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=633334 RB=75@0



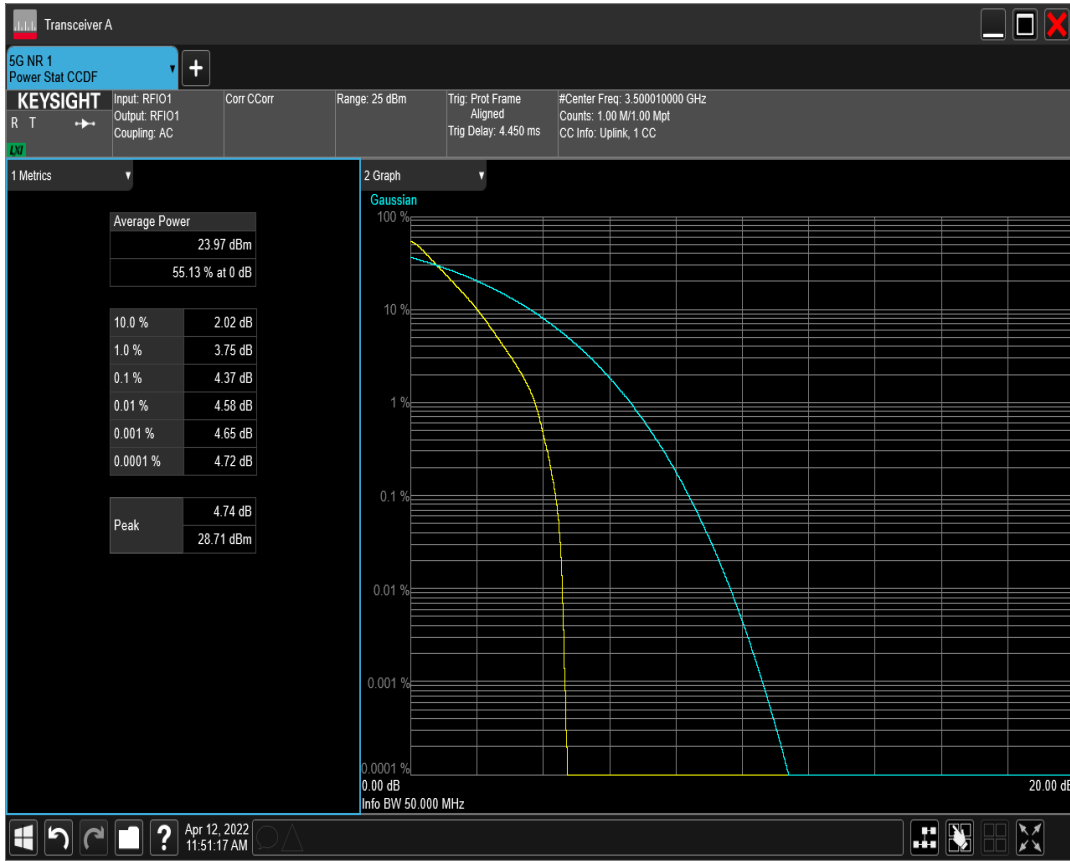
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=633334 RB=75@0



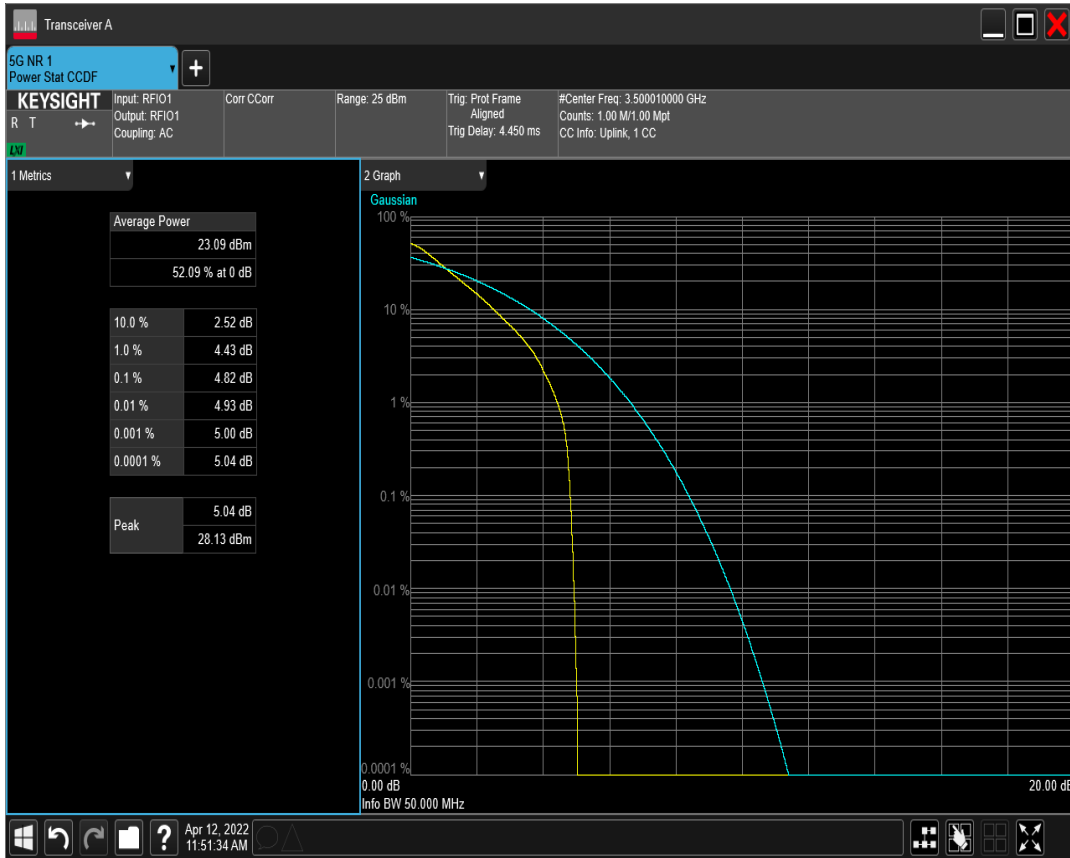
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=633334 RB=75@0



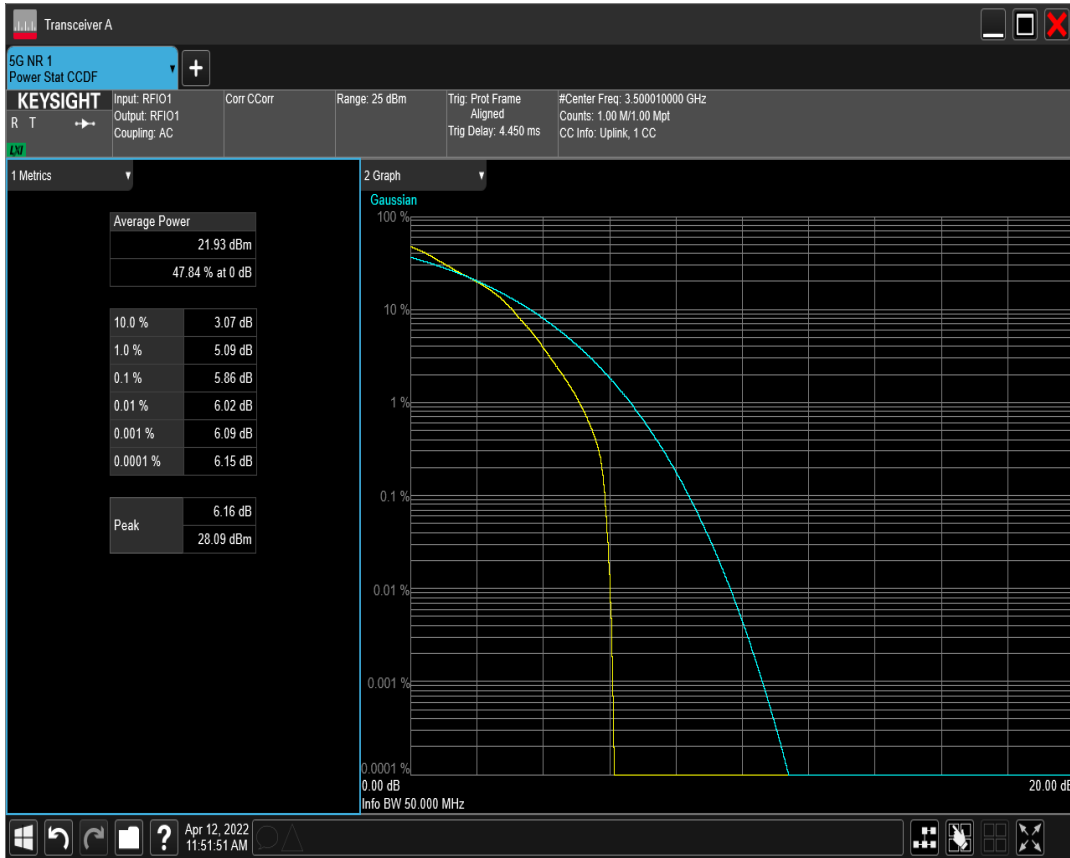
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



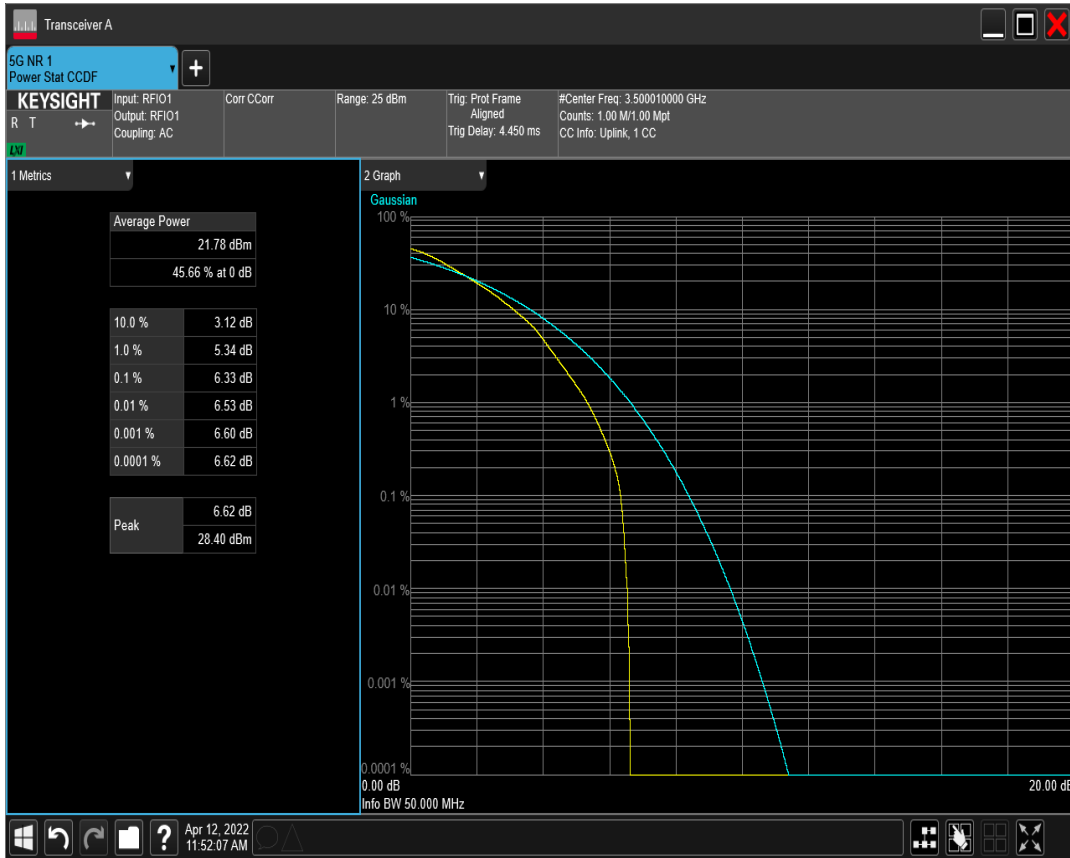
n77(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=633334 RB=100@0



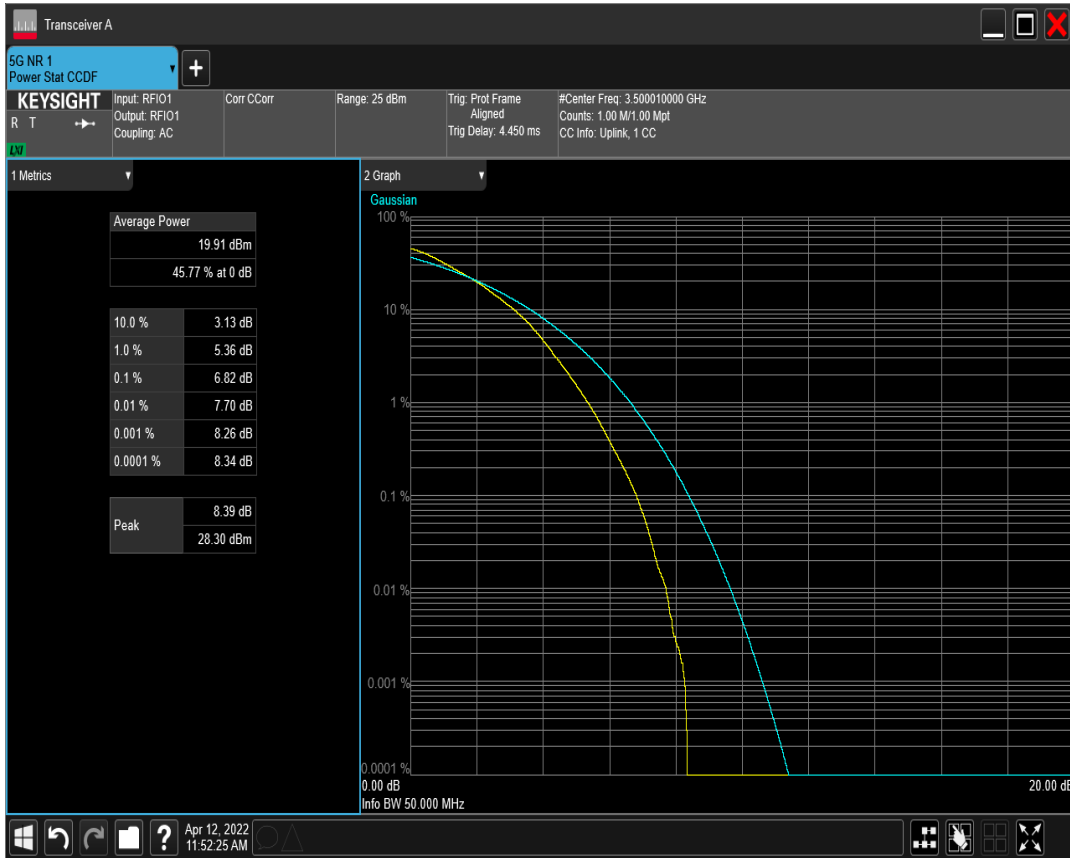
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=633334 RB=100@0



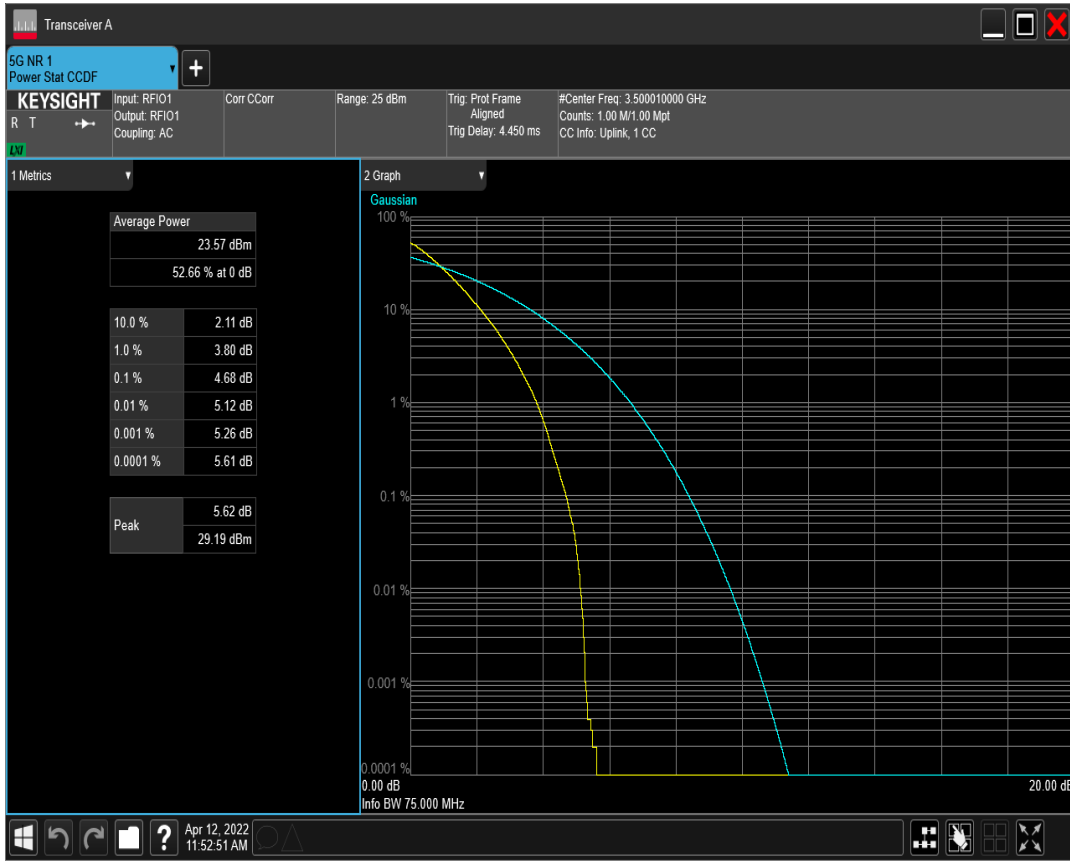
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=633334 RB=100@0



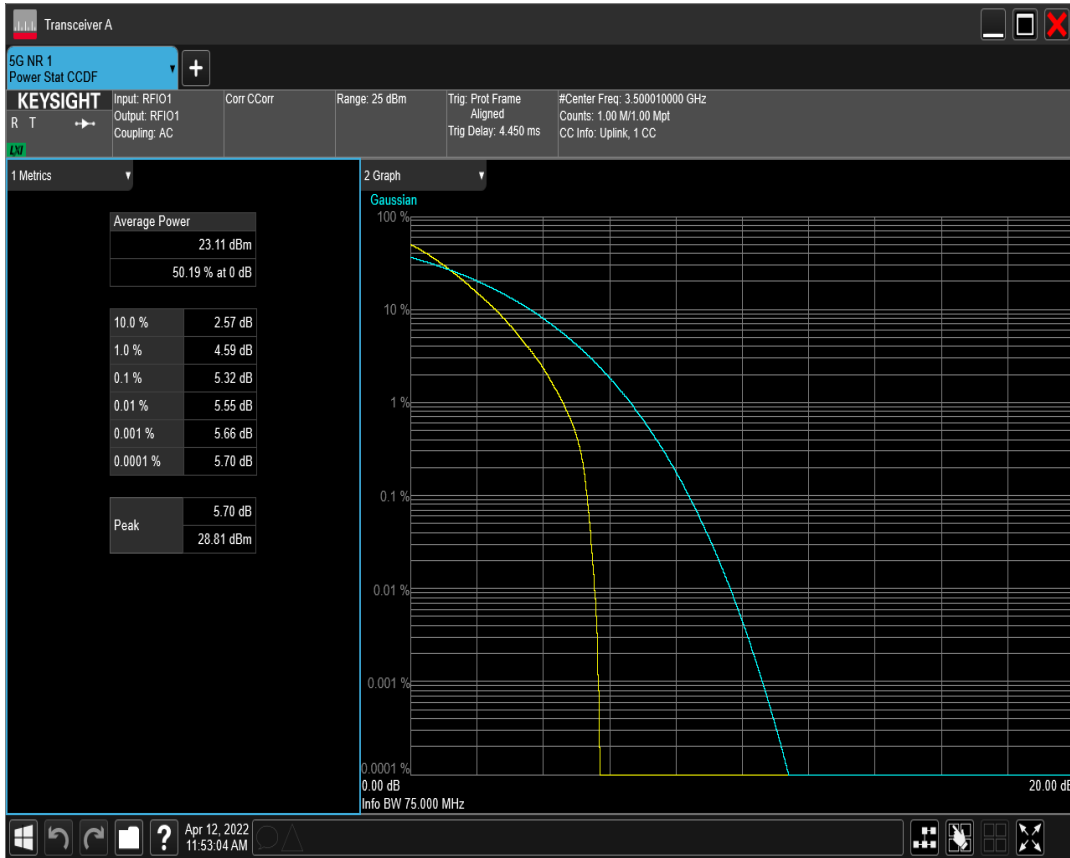
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=633334 RB=100@0



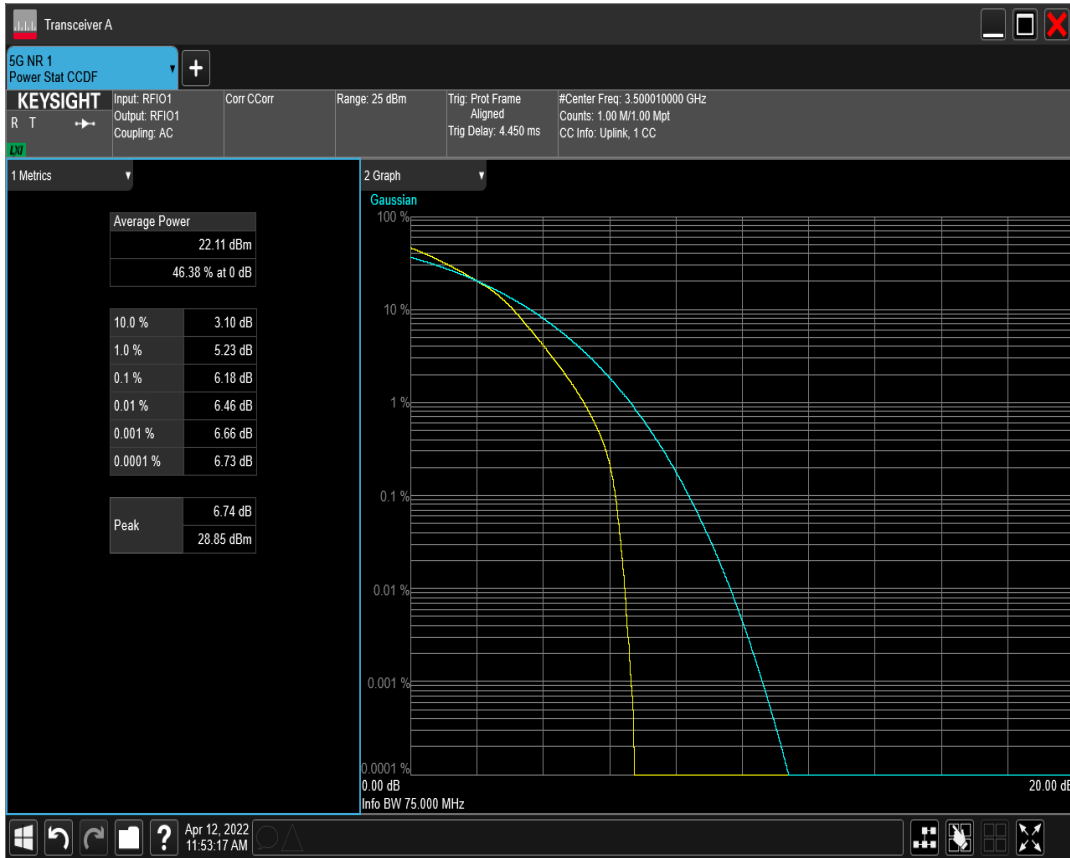
n77(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=633334 RB=162@0



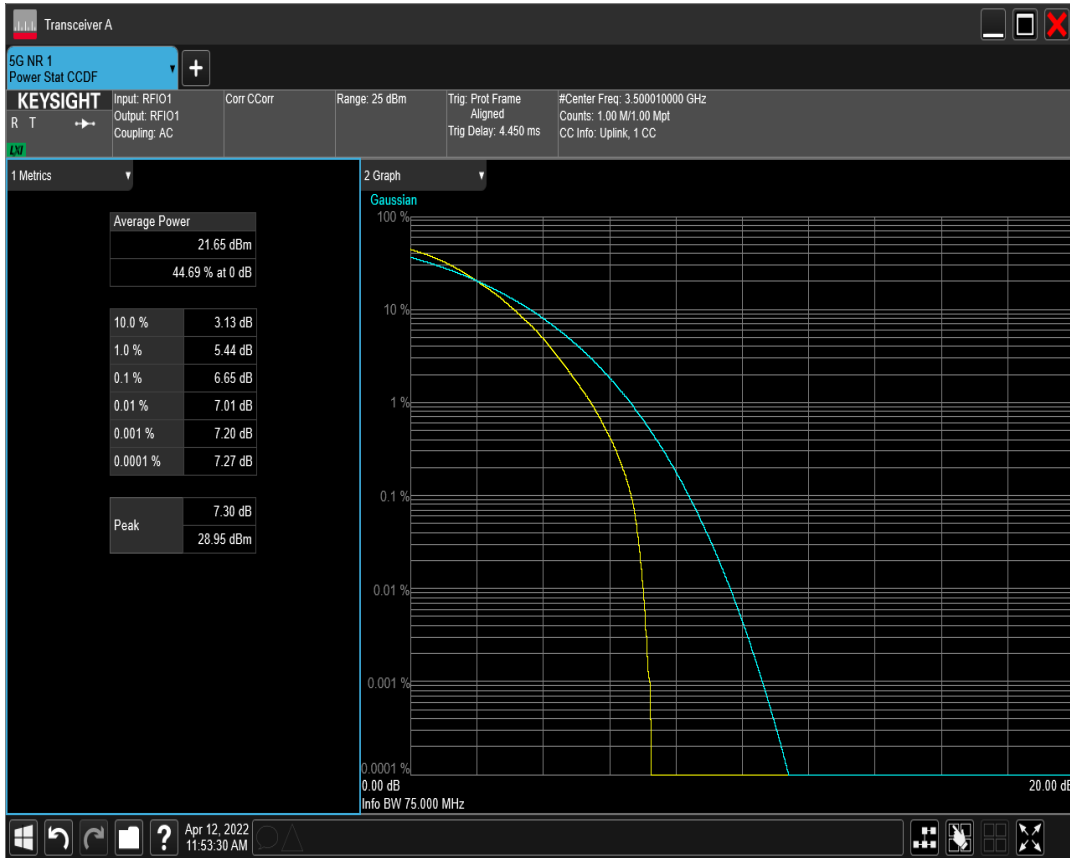
n77(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=633334 RB=162@0



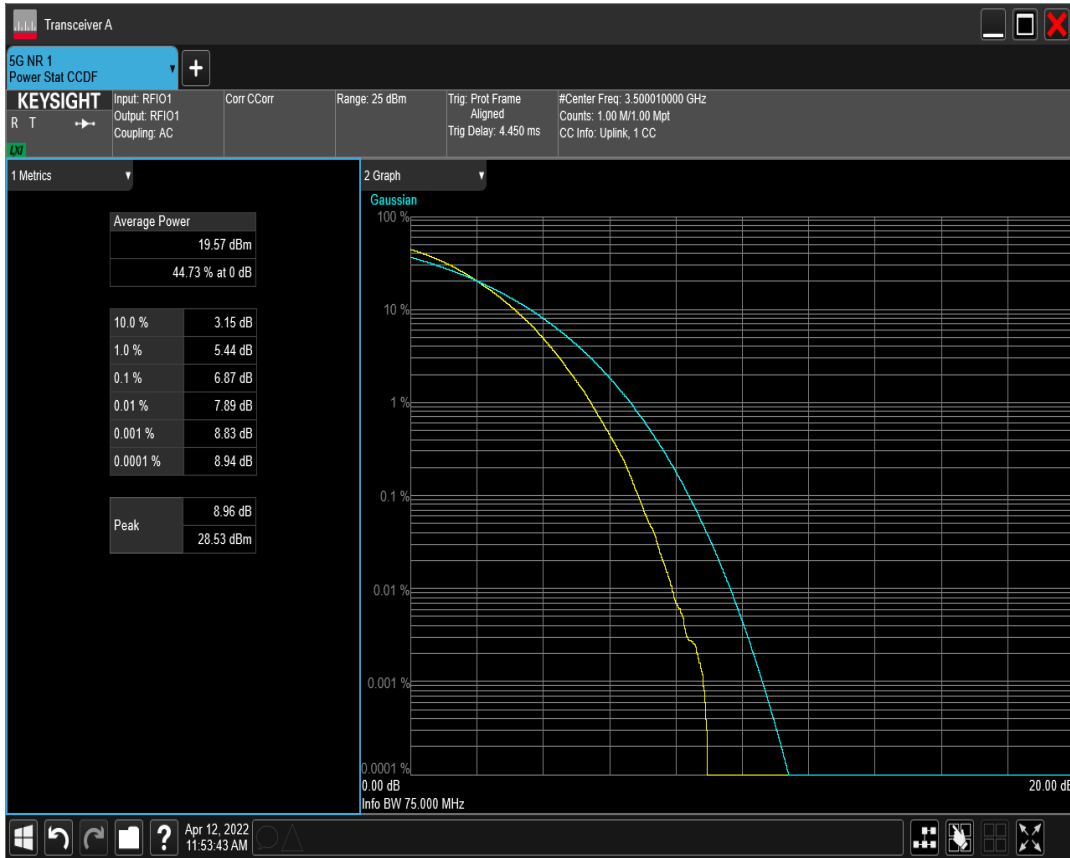
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=633334 RB=162@0



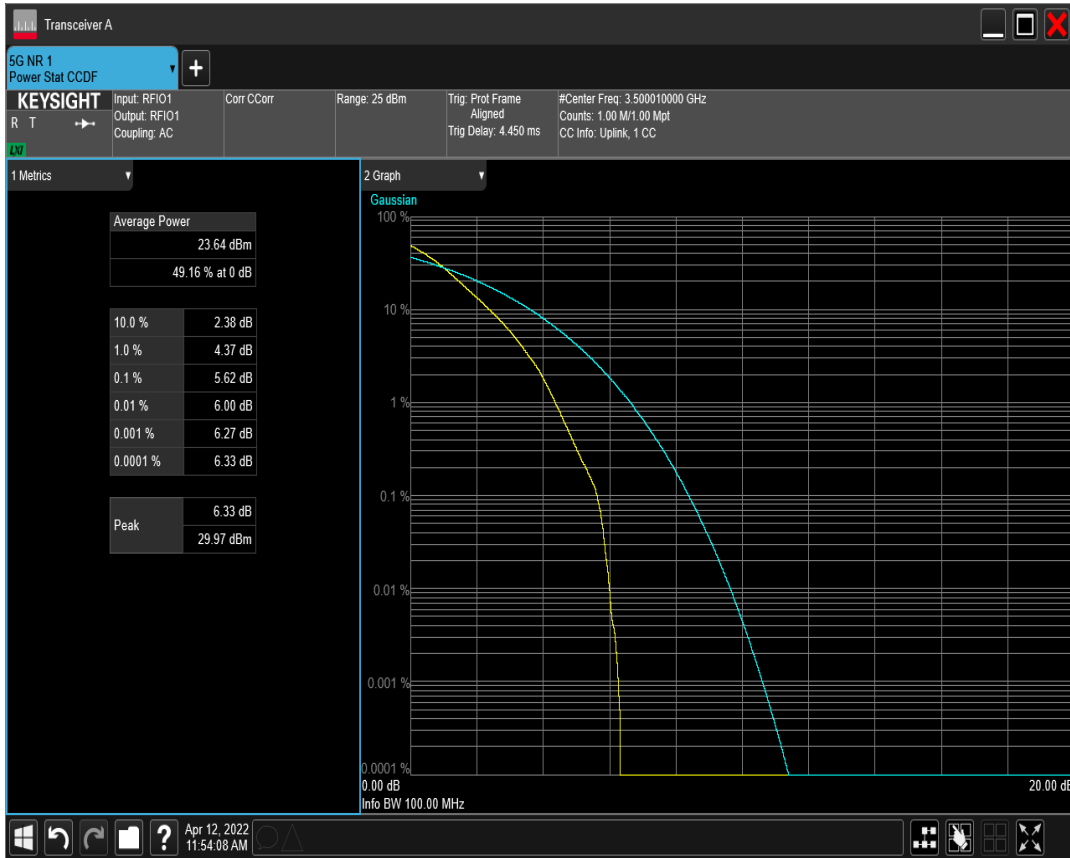
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=633334 RB=162@0



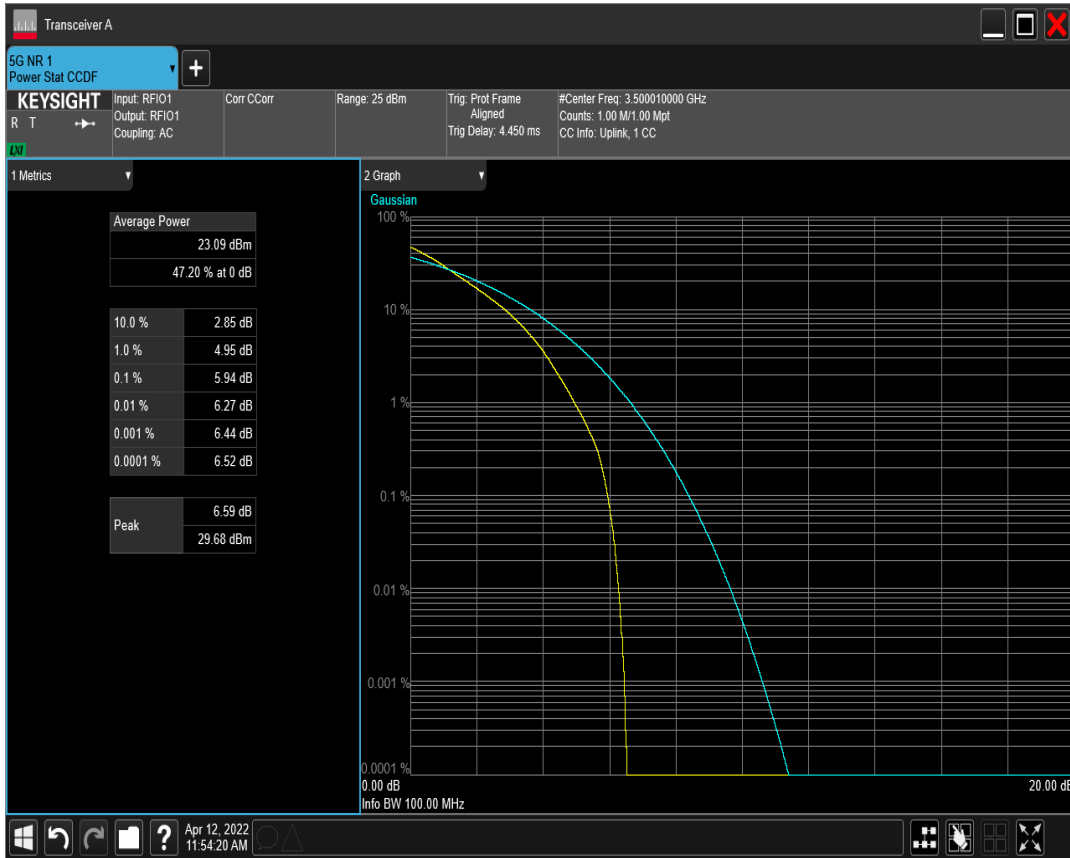
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=633334 RB=162@0



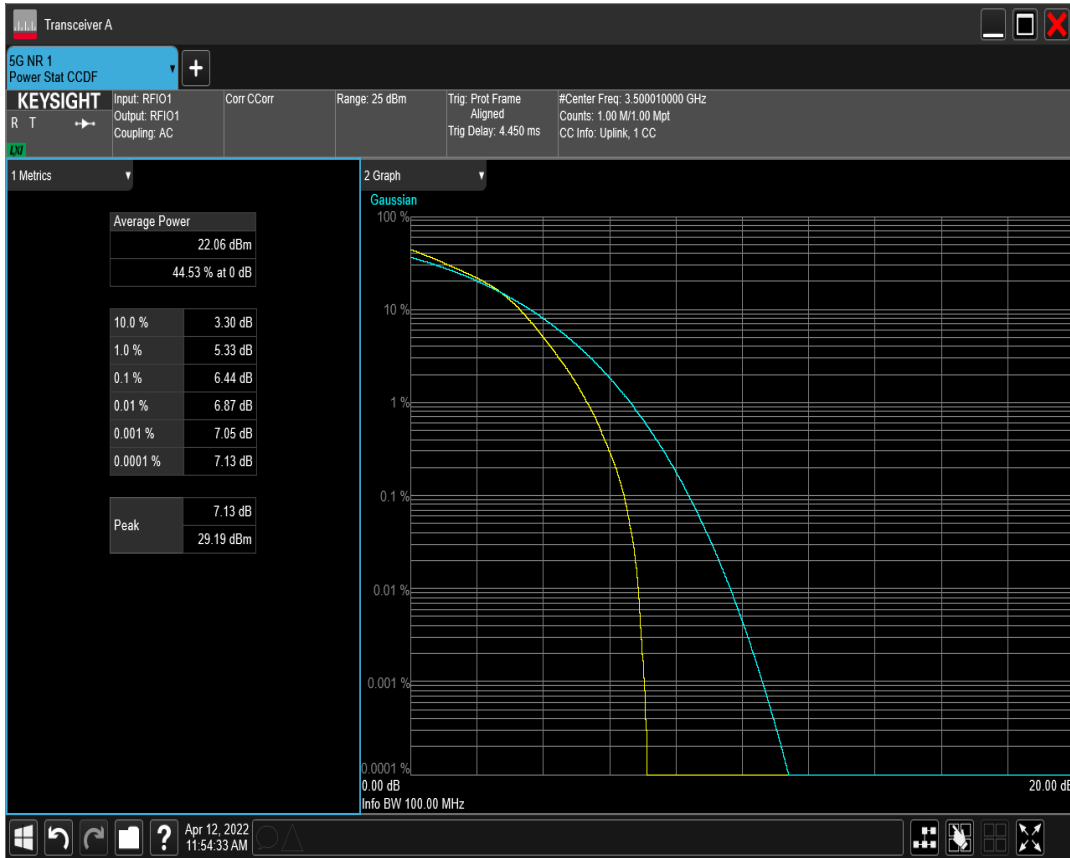
n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



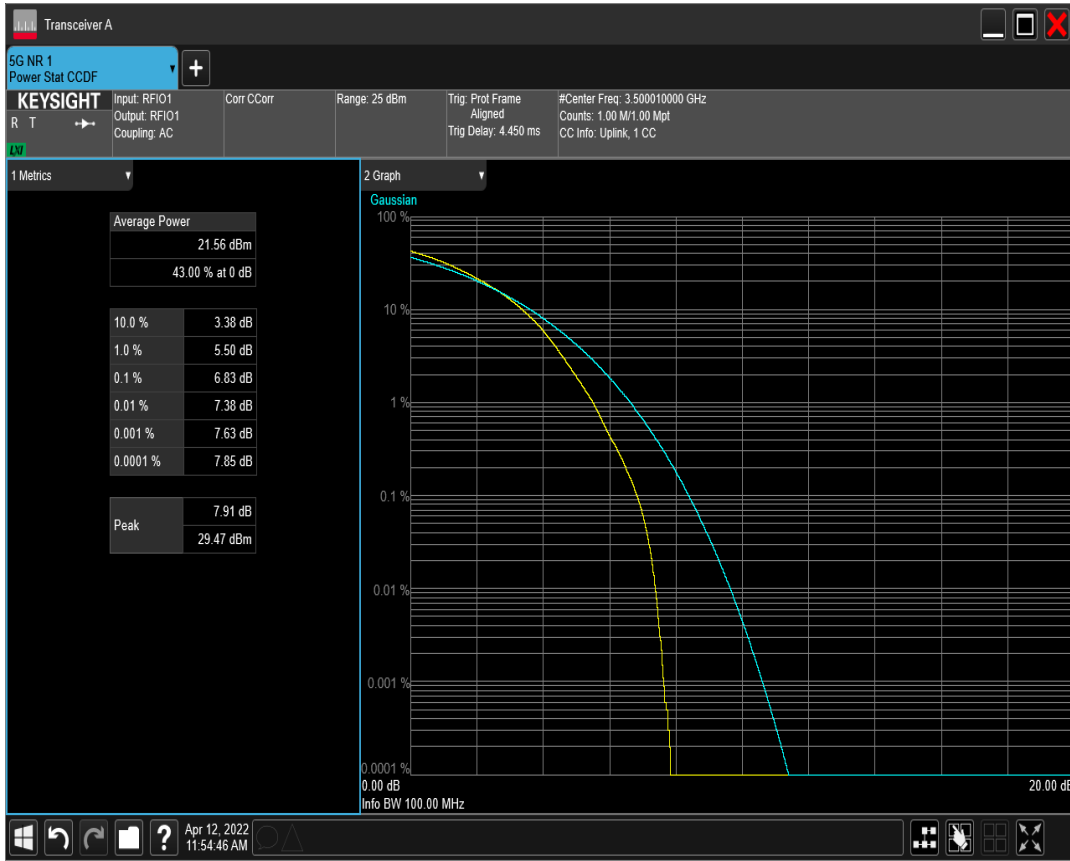
n77(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz Channel=633334 RB=216@0



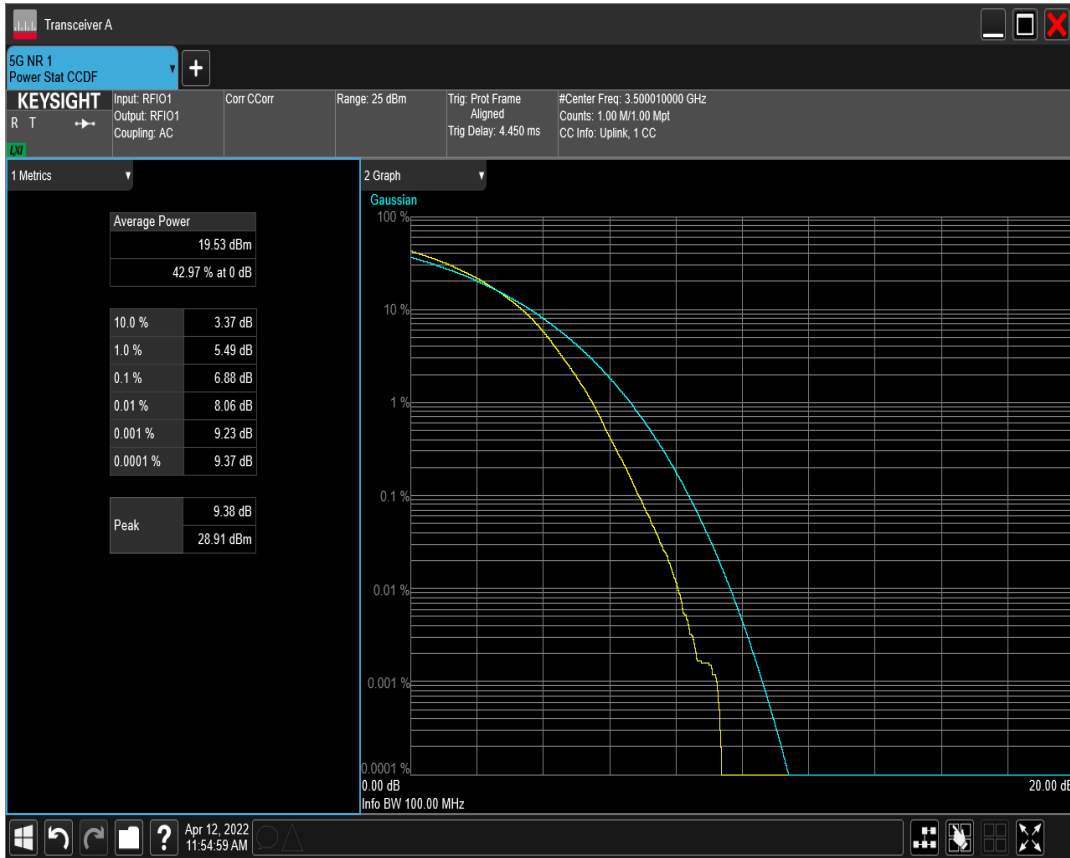
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=633334 RB=216@0



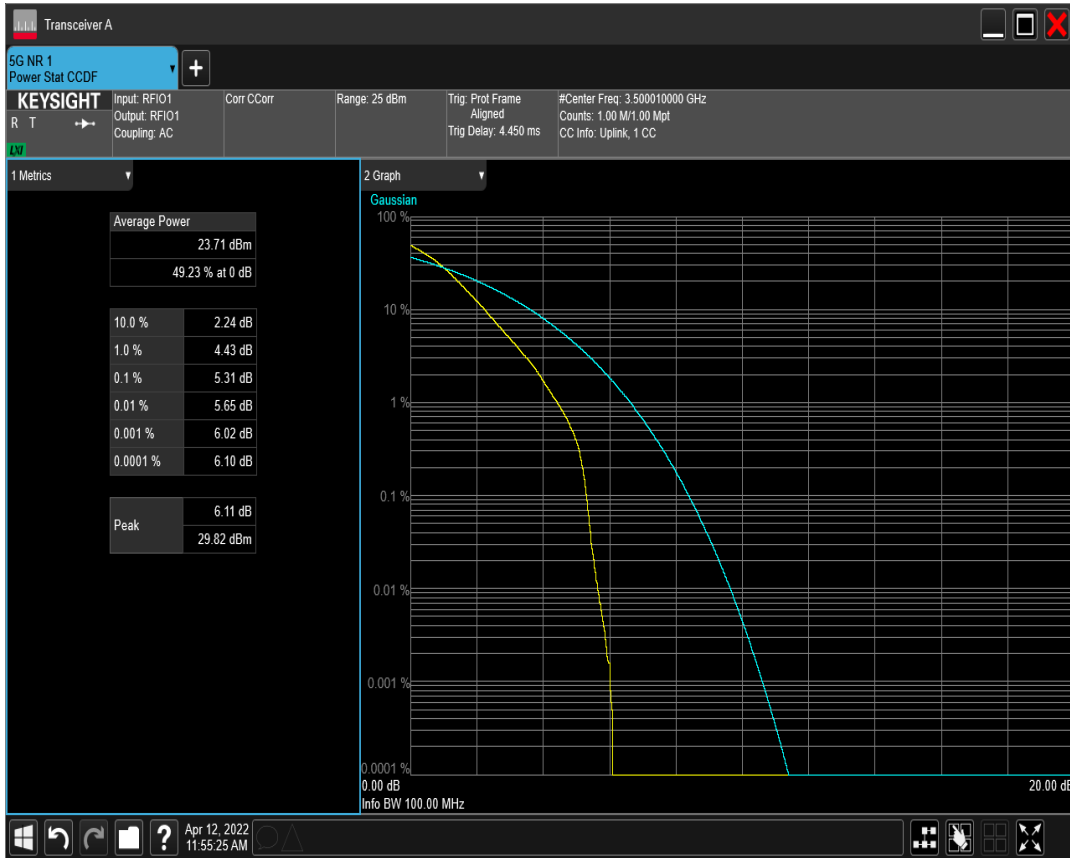
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=80MHz Channel=633334 RB=216@0



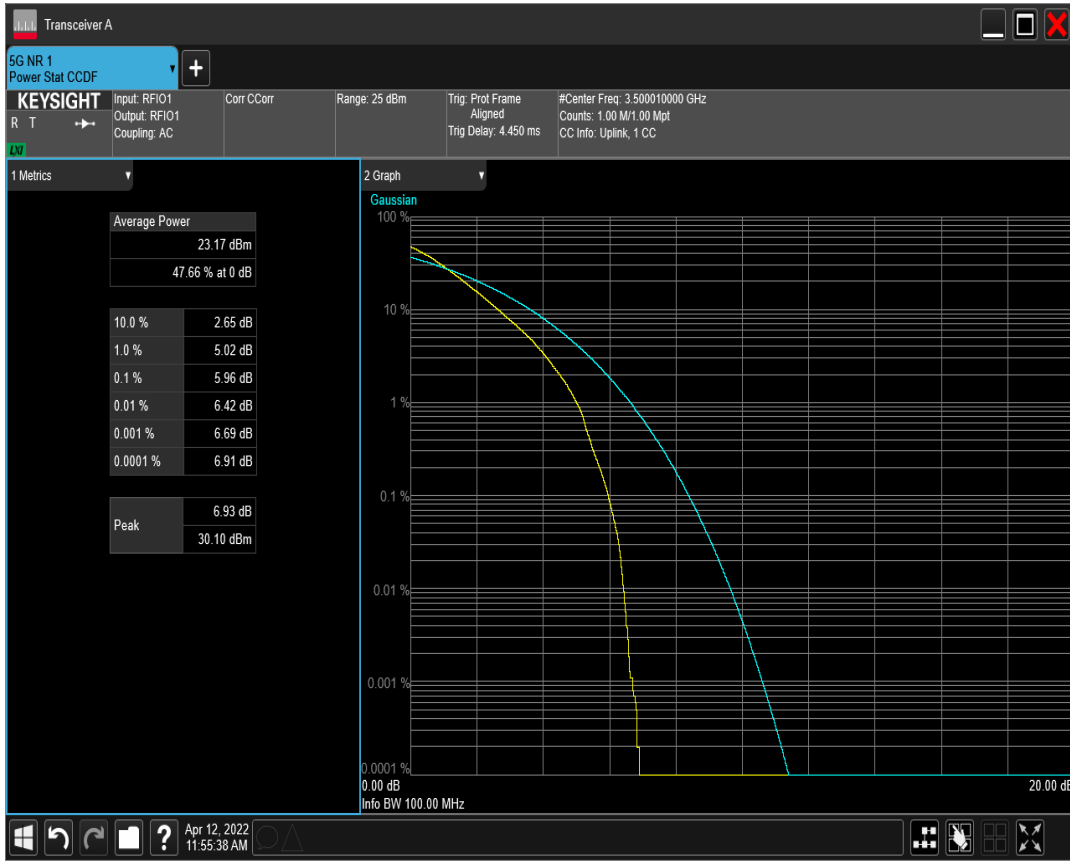
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=633334 RB=216@0



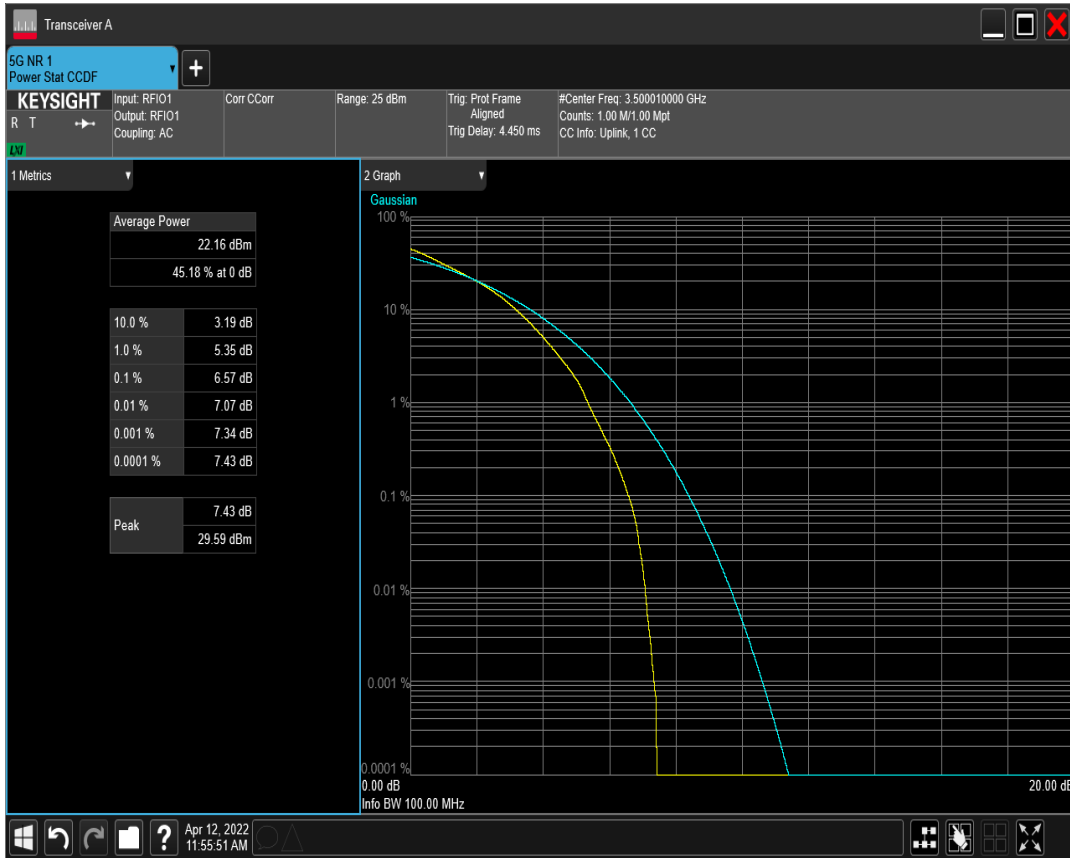
n77(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz Channel=633334 RB=270@0



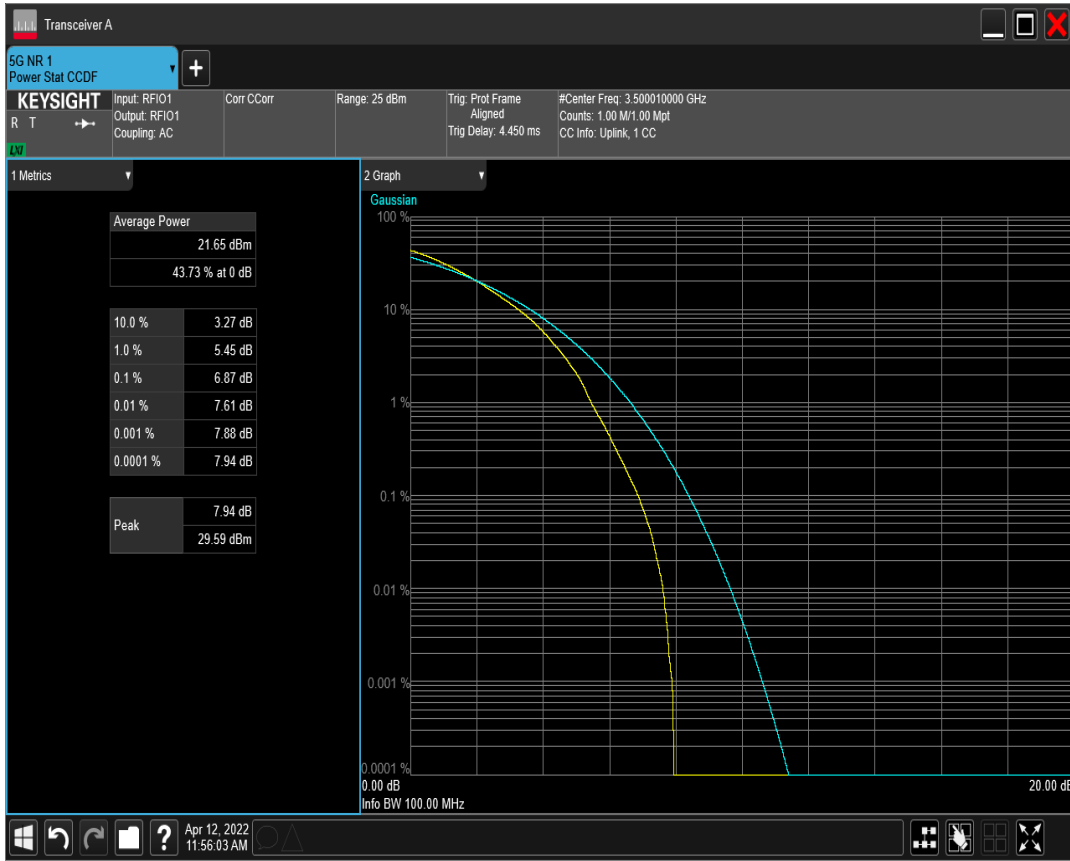
n77(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz Channel=633334 RB=270@0



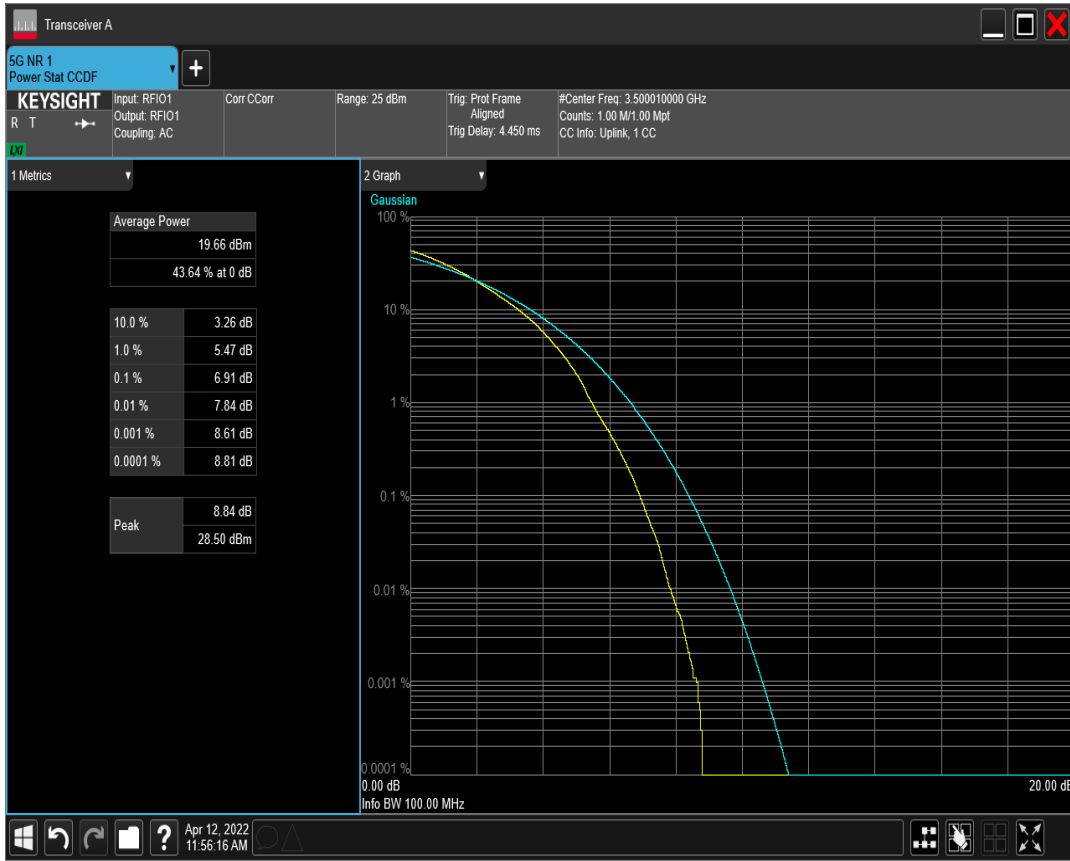
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=100MHz Channel=633334 RB=270@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0



n77(3450-3550) SCS=30kHz DFT_QAM256 BW=100MHz Channel=633334 RB=270@0



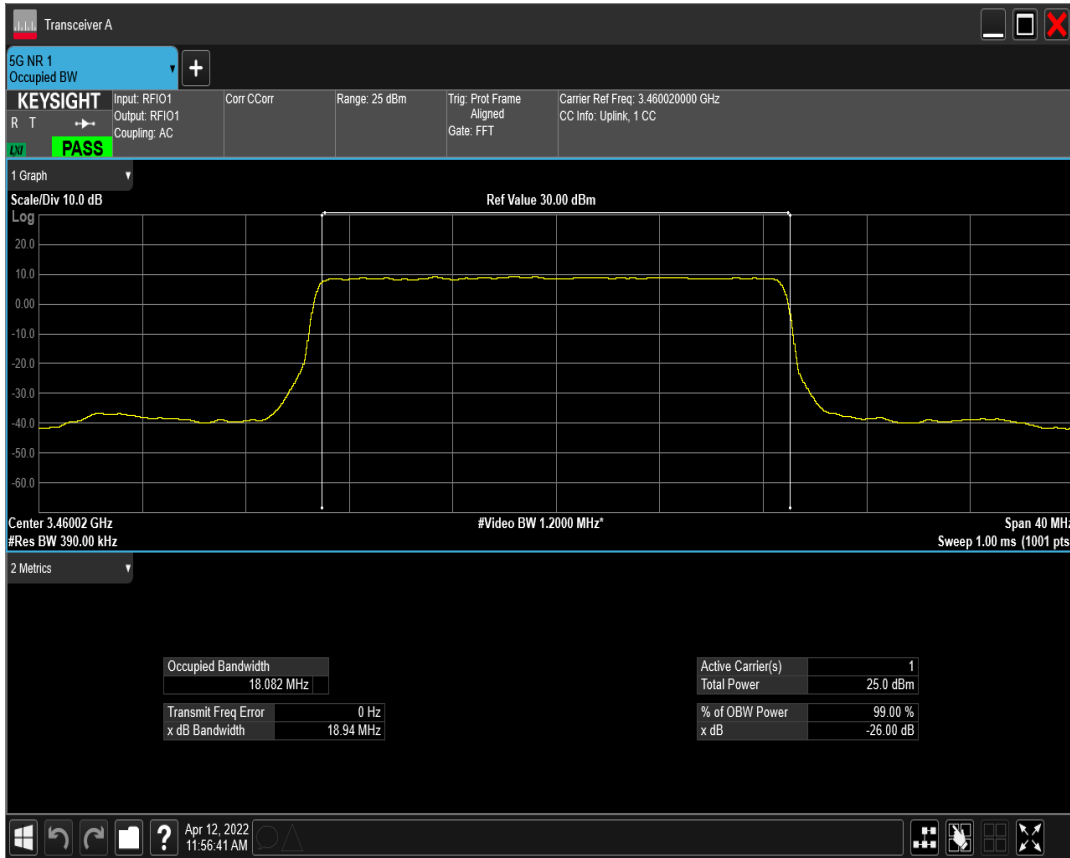
4 Occupied bandwidth for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n77(3450-3550)	30	20	630668	50@0	DFT_BPSK	18.080	18.940	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QPSK	18.120	18.960	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QAM16	18.030	18.920	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QAM64	18.030	18.950	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QAM256	18.030	18.940	PASS
n77(3450-3550)	30	20	630668	51@0	CP_QPSK	18.260	19.320	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_BPSK	18.030	18.910	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QPSK	18.160	18.950	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM16	18.040	18.940	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM64	18.080	18.930	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM256	18.040	18.930	PASS
n77(3450-3550)	30	20	633334	51@0	CP_QPSK	18.260	19.320	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_BPSK	18.090	18.950	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QPSK	18.100	18.960	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QAM16	18.040	18.920	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QAM64	18.040	18.930	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QAM256	18.040	18.950	PASS
n77(3450-3550)	30	20	636000	51@0	CP_QPSK	18.270	19.380	PASS

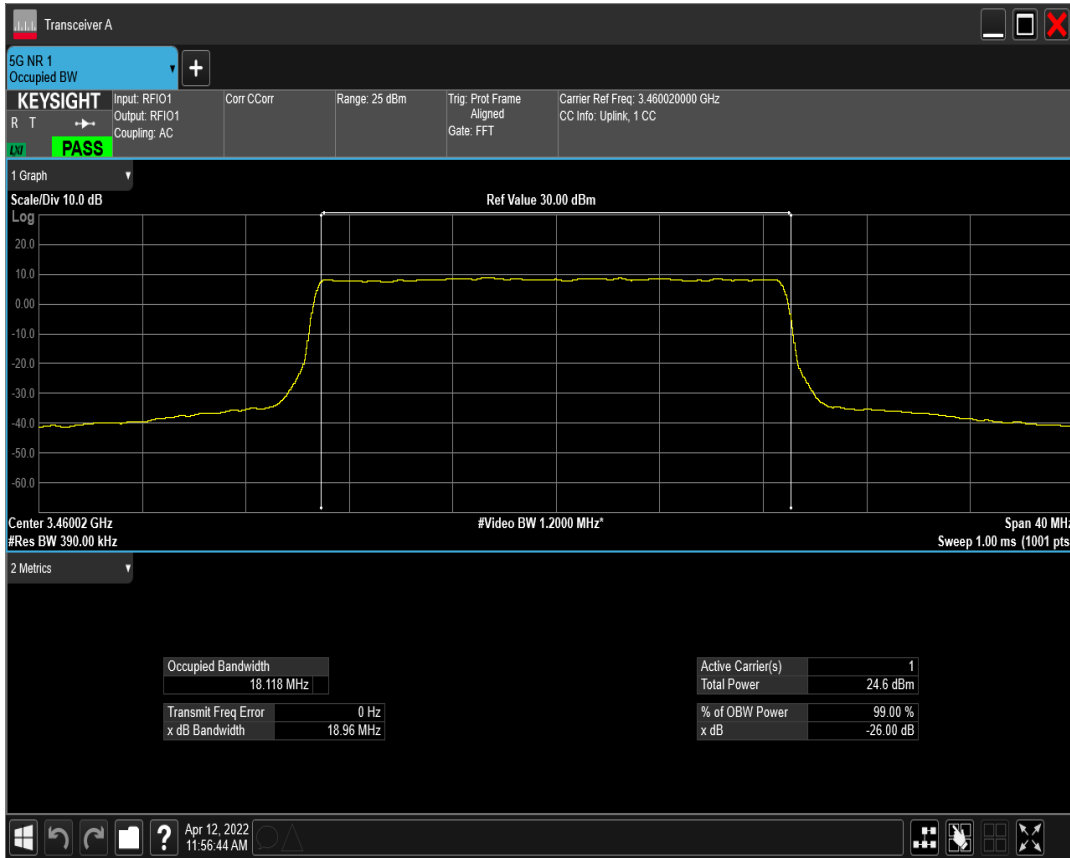
n77(3450-3550)	30	30	631000	75@0	DFT_BPSK	27.520	28.420	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QPSK	27.610	28.430	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM16	27.610	28.450	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM64	27.500	28.410	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM256	27.600	28.440	PASS
n77(3450-3550)	30	30	631000	78@0	CP_QPSK	27.960	29.560	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_BPSK	27.510	28.410	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QPSK	27.600	28.430	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM16	27.610	28.450	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM64	27.510	28.420	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM256	27.610	28.430	PASS
n77(3450-3550)	30	30	633334	78@0	CP_QPSK	27.960	29.580	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_BPSK	27.530	28.440	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QPSK	27.620	28.440	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QAM16	27.630	28.470	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QAM64	27.540	28.430	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QAM256	27.630	28.450	PASS
n77(3450-3550)	30	30	635666	78@0	CP_QPSK	27.980	29.590	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_BPSK	37.630	37.860	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QPSK	37.490	37.870	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QAM16	37.490	37.870	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QAM64	37.440	37.830	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QAM256	37.440	37.840	PASS
n77(3450-3550)	30	40	631334	106@0	CP_QPSK	37.970	40.040	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_BPSK	37.620	37.860	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QPSK	37.490	37.860	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM16	37.460	37.830	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM64	37.450	37.820	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM256	37.450	37.820	PASS
n77(3450-3550)	30	40	633334	106@0	CP_QPSK	37.950	40.020	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_BPSK	37.780	37.920	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QPSK	37.650	37.890	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM16	37.630	37.880	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM64	37.620	37.860	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM256	37.620	37.880	PASS
n77(3450-3550)	30	40	635332	106@0	CP_QPSK	38.080	40.060	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_BPSK	57.960	60.990	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QPSK	57.940	60.960	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QAM16	57.930	60.980	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QAM64	58.090	61.000	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QAM256	57.960	61.010	PASS
n77(3450-3550)	30	60	632000	162@0	CP_QPSK	57.950	61.000	PASS

n77(3450-3550)	30	60	633334	162@0	DFT_BPSK	58.090	61.000	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QPSK	58.090	61.000	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM16	57.930	60.970	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM64	58.100	61.010	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM256	57.960	61.010	PASS
n77(3450-3550)	30	60	633334	162@0	CP_QPSK	57.940	60.990	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_BPSK	58.120	60.990	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QPSK	58.130	61.000	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM16	58.080	60.970	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM64	58.130	60.990	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM256	58.110	60.980	PASS
n77(3450-3550)	30	60	634666	162@0	CP_QPSK	58.090	60.990	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_BPSK	77.260	81.300	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QPSK	77.450	81.280	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM16	77.220	81.260	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM64	77.210	81.250	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM256	77.440	81.310	PASS
n77(3450-3550)	30	80	632668	217@0	CP_QPSK	77.560	81.680	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_BPSK	77.550	81.380	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QPSK	77.530	81.310	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM16	77.500	81.320	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM64	77.460	81.290	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM256	77.530	81.340	PASS
n77(3450-3550)	30	80	633334	217@0	CP_QPSK	77.810	81.750	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_BPSK	77.550	81.340	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QPSK	77.530	81.330	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM16	77.500	81.340	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM64	77.470	81.320	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM256	77.550	81.360	PASS
n77(3450-3550)	30	80	634000	217@0	CP_QPSK	77.820	81.740	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_BPSK	97.260	101.760	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QPSK	97.000	101.560	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM16	96.950	101.590	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM64	96.950	101.590	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM256	96.920	101.610	PASS
n77(3450-3550)	30	100	633334	273@0	CP_QPSK	97.720	102.710	PASS

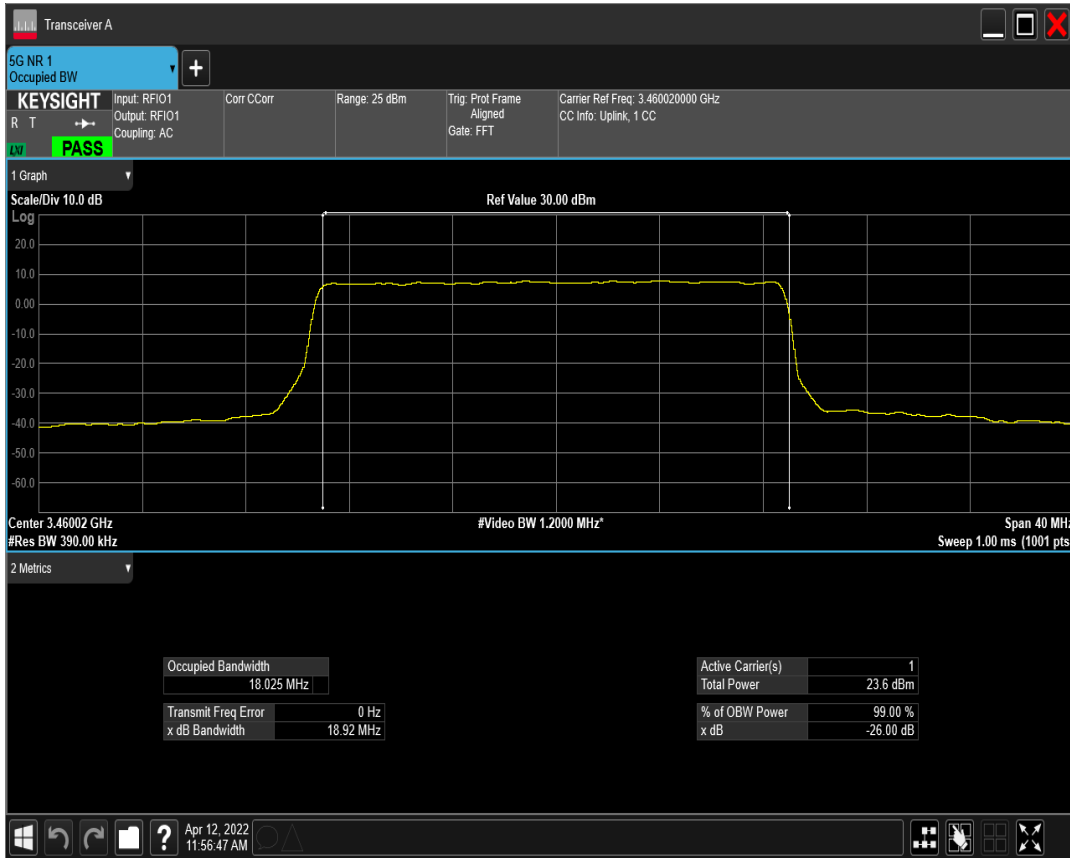
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=630668 RB=50@0



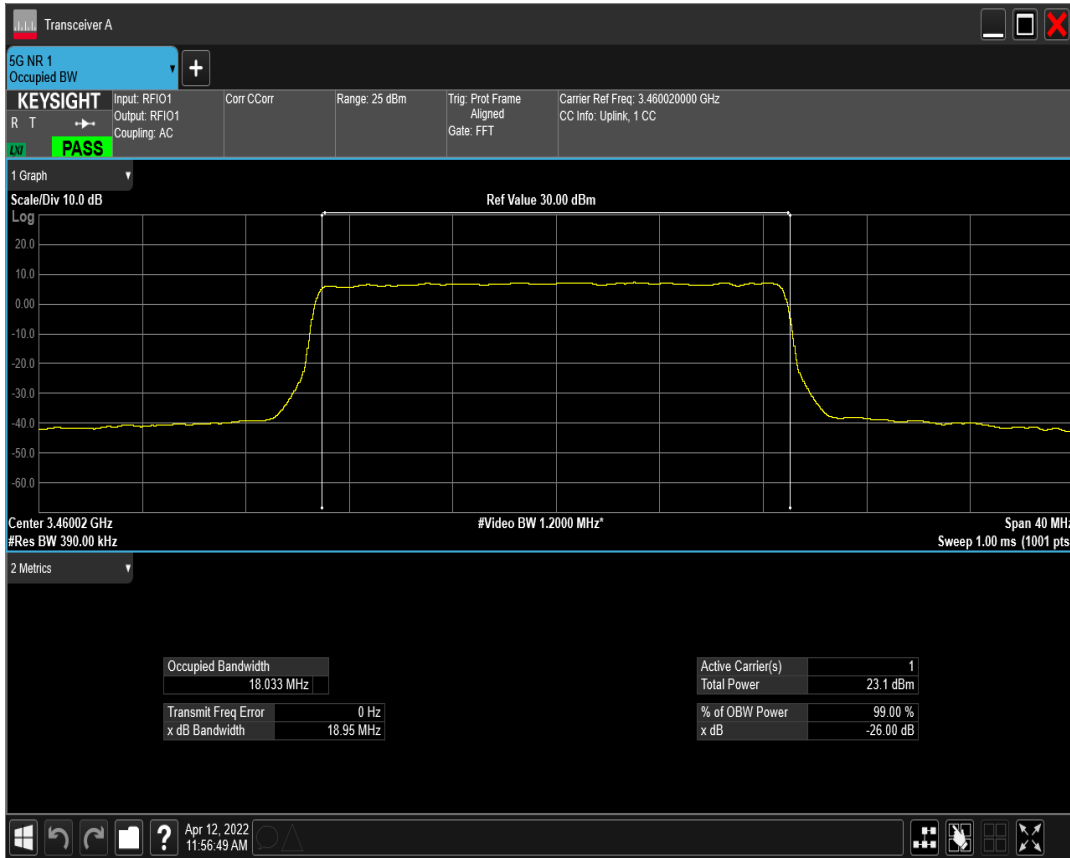
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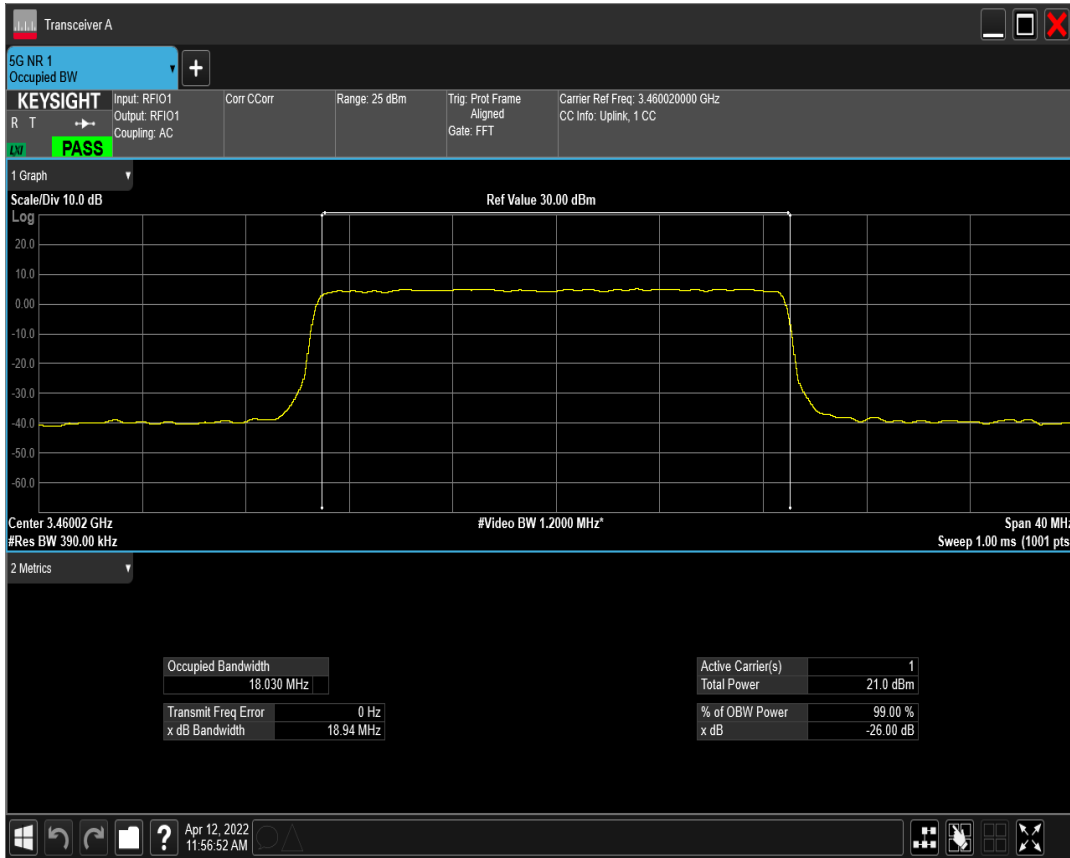
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=630668 RB=50@0



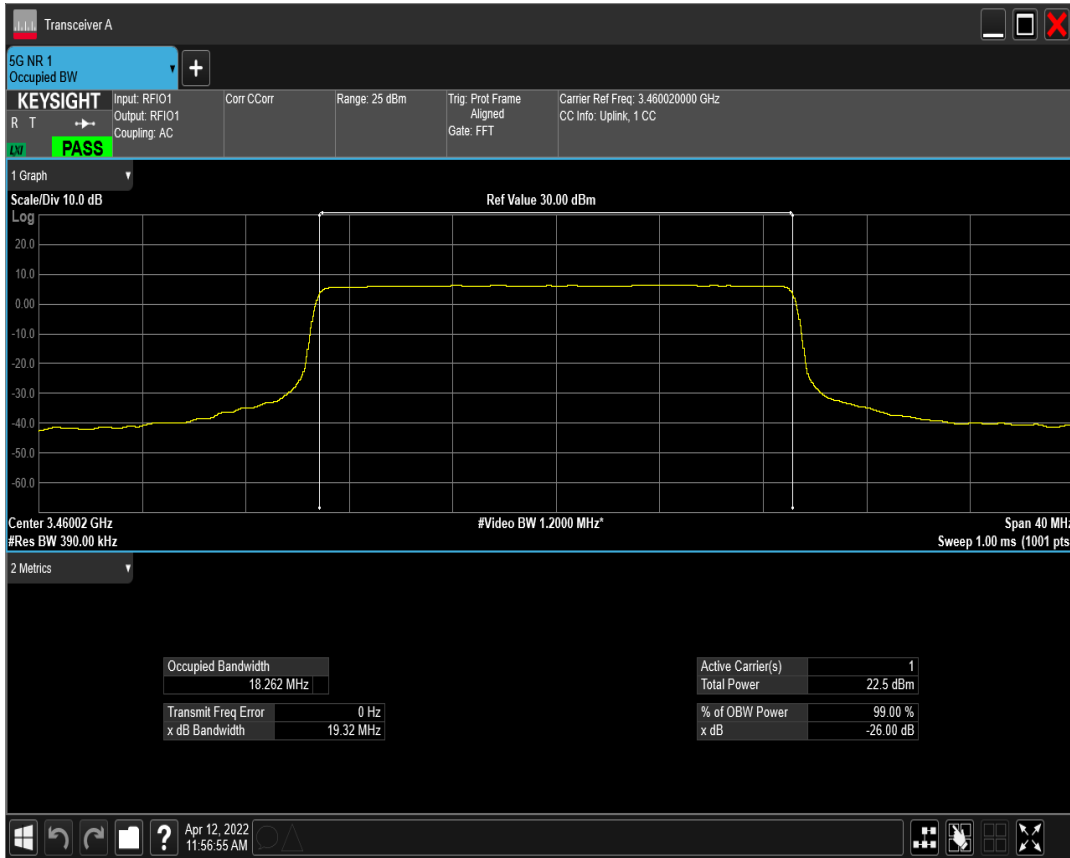
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=630668 RB=50@0



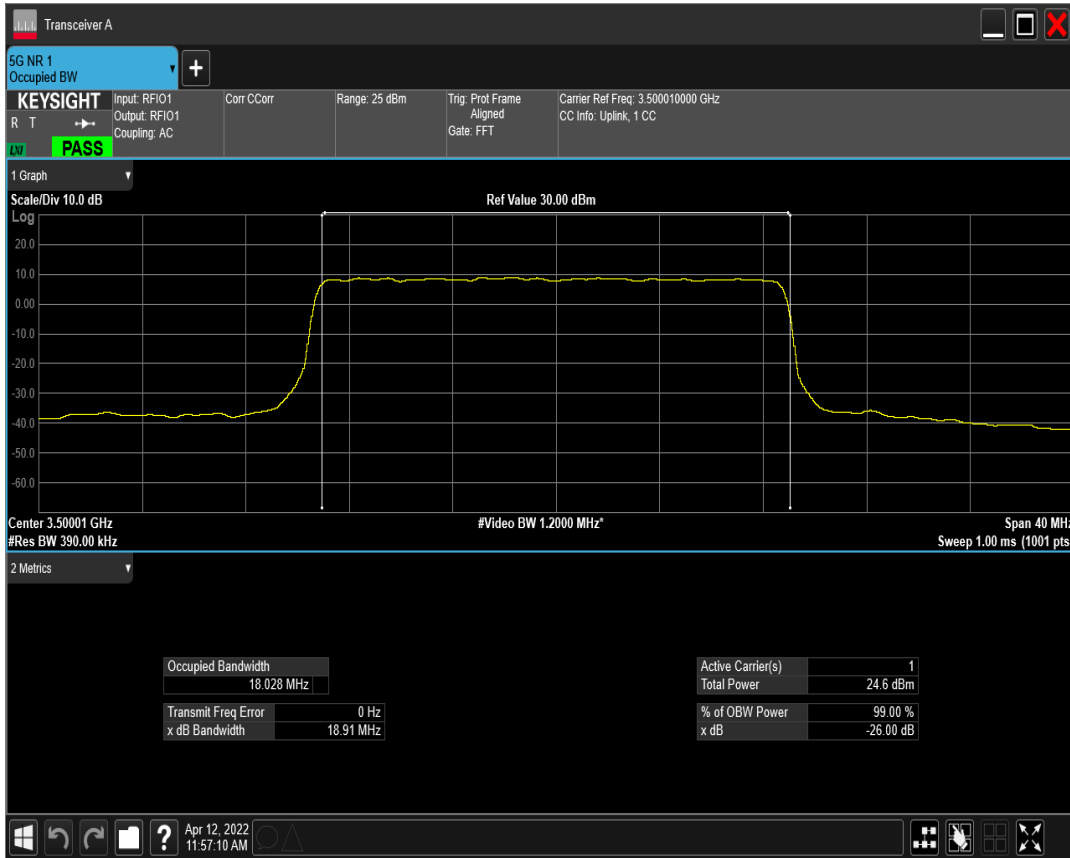
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=630668 RB=50@0



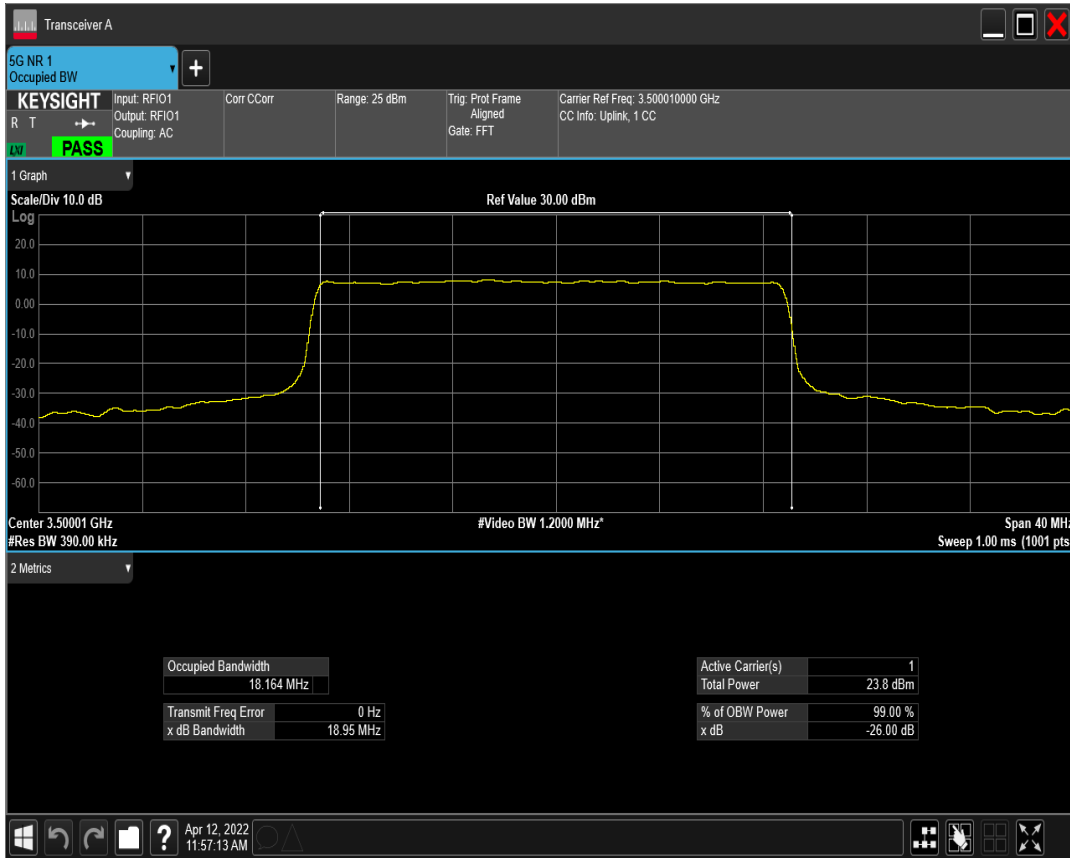
n77(3450-3550) SCS=30kHz CP_QPSK BW=20MHz Channel=630668 RB=51 @0



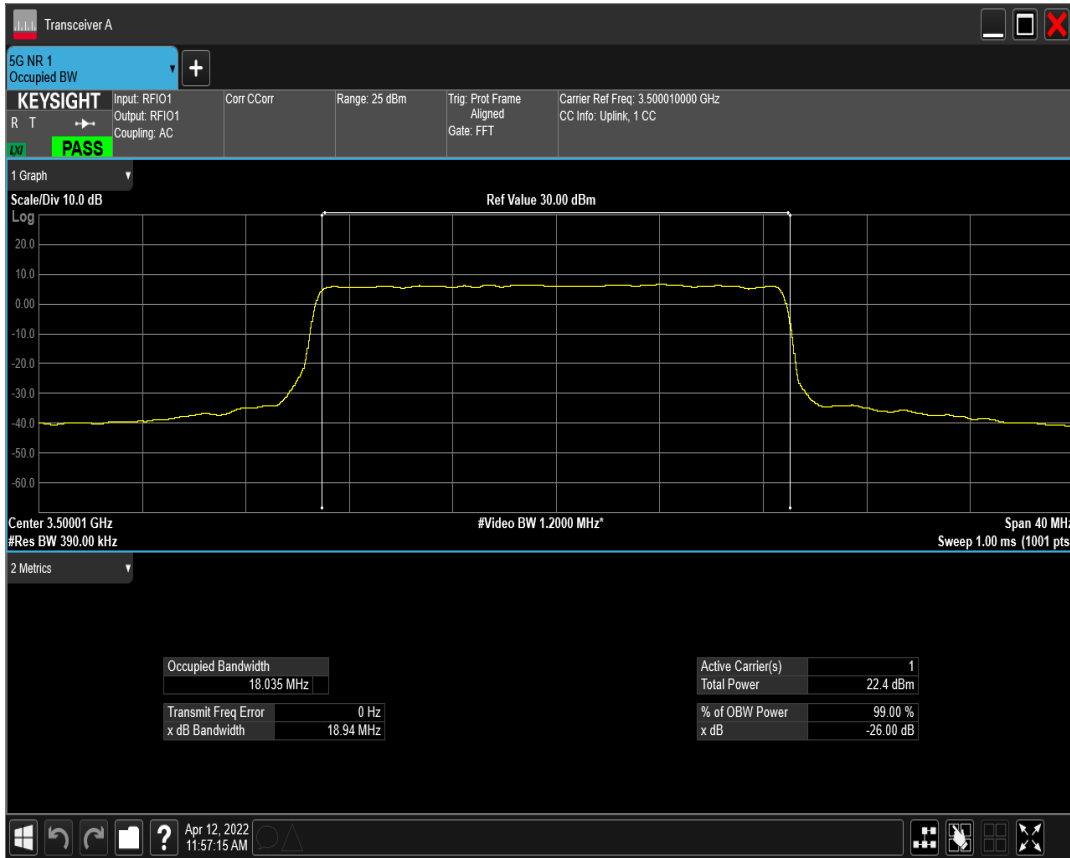
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=633334 RB=50@0



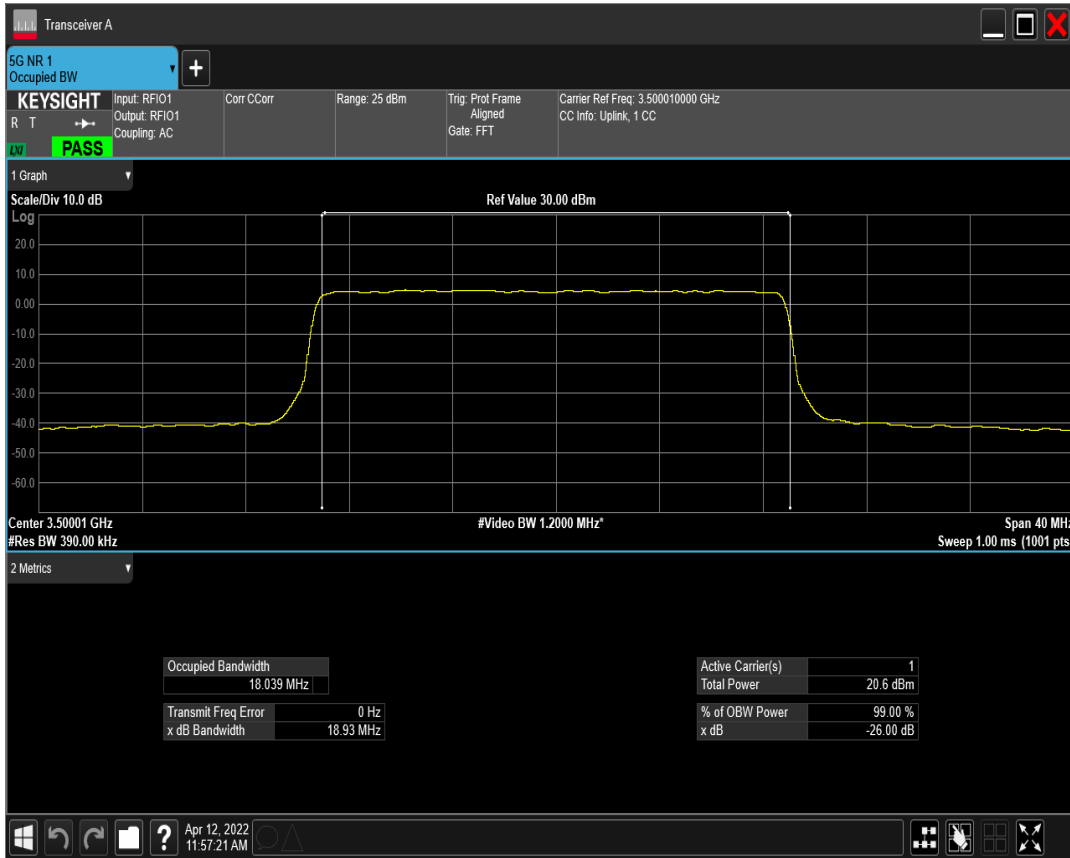
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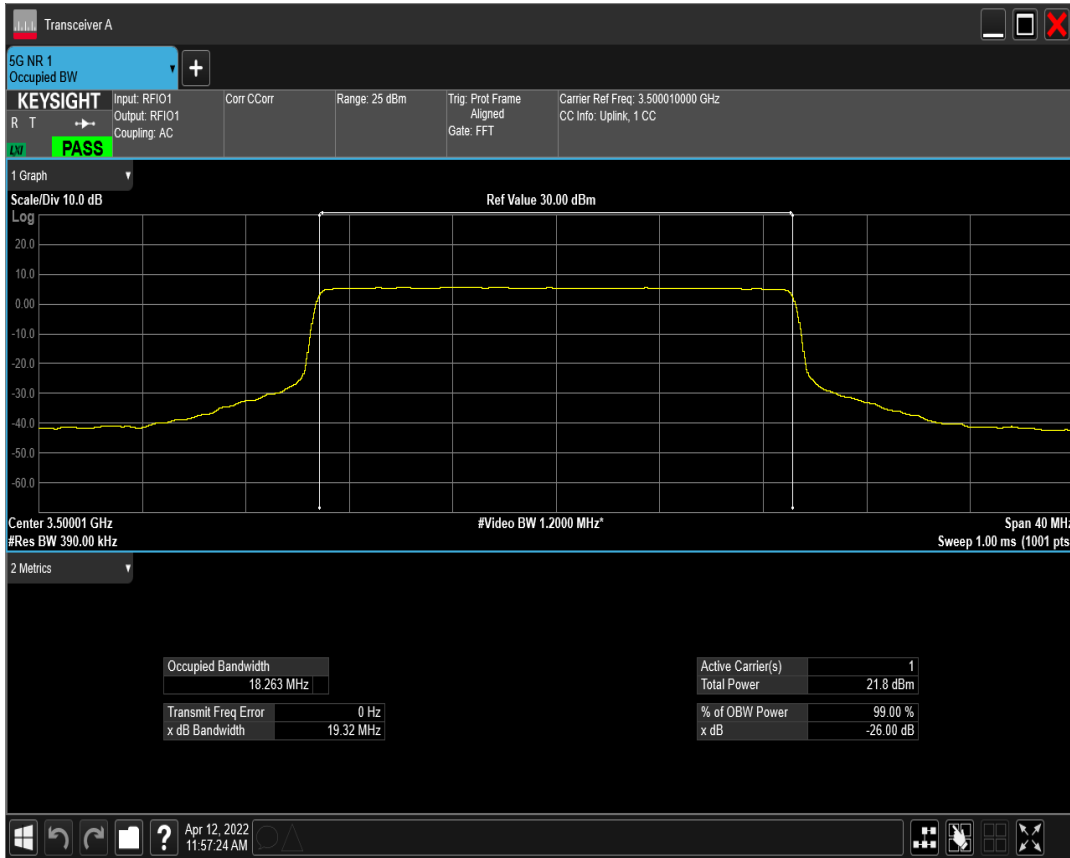
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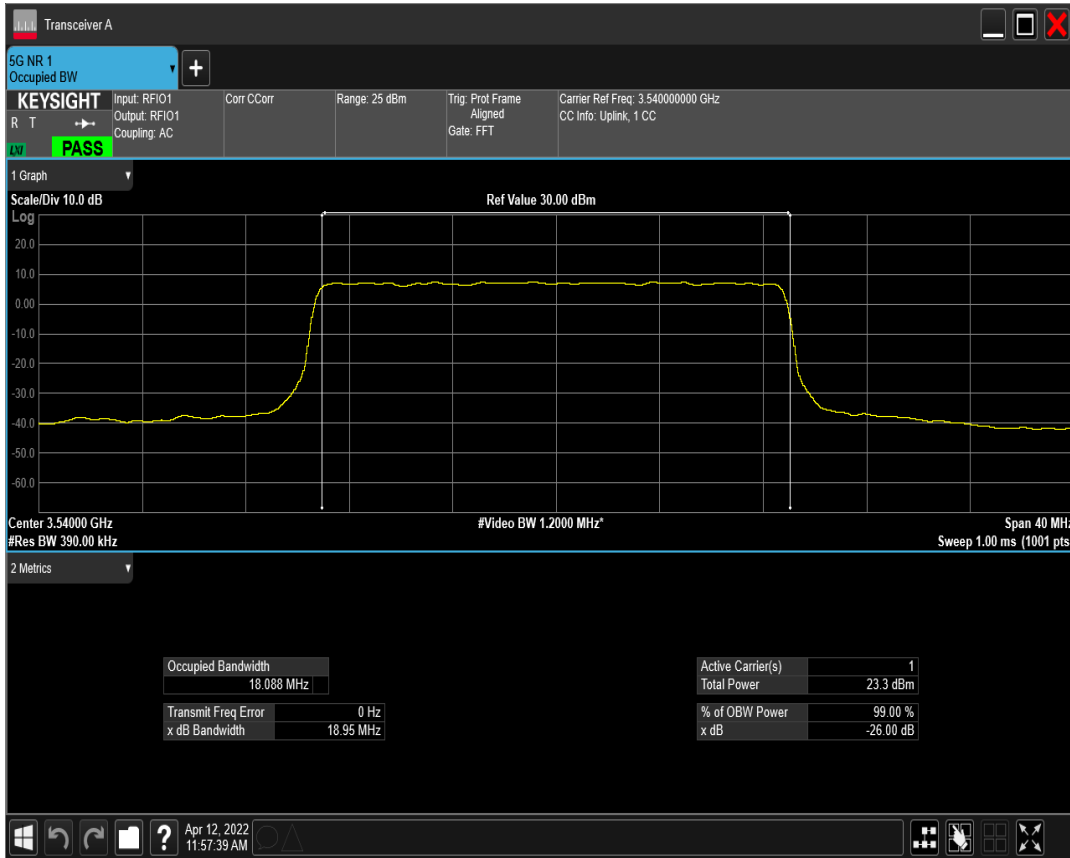
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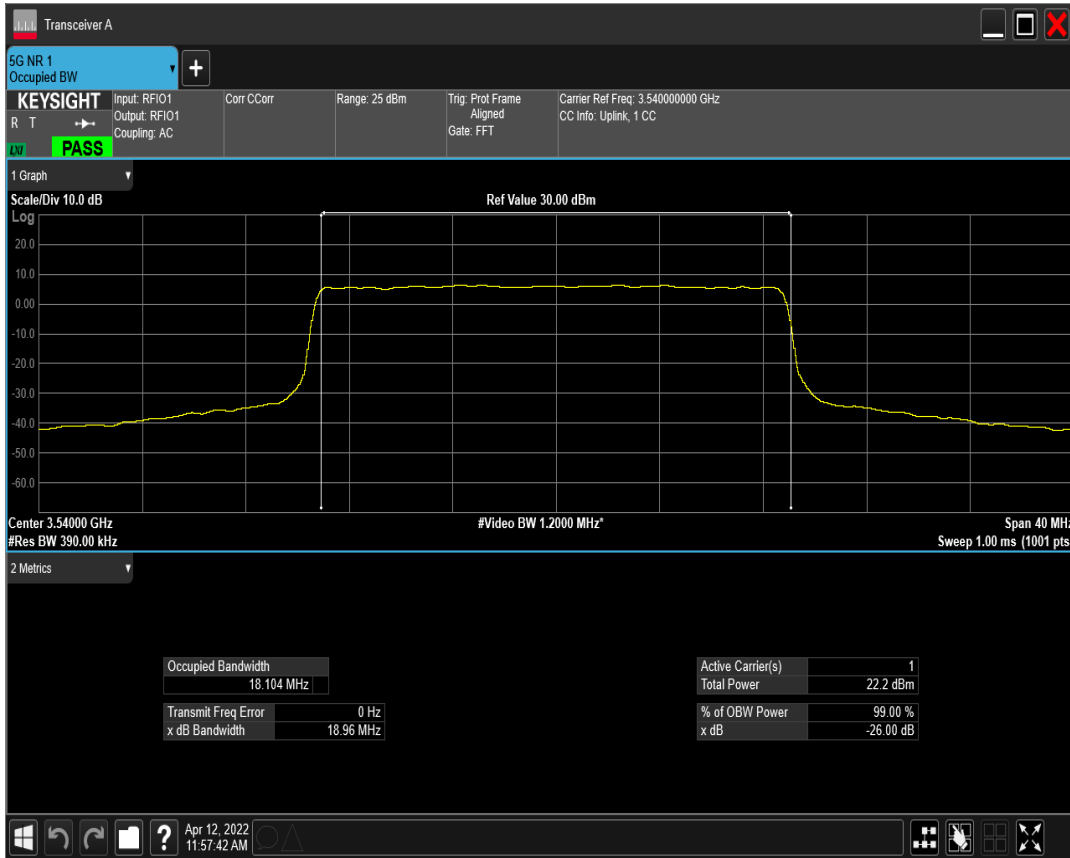
n77(3450-3550) SCS=30kHz CP_QPSK BW=20MHz Channel=633334 RB=51 @0



n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=636000 RB=50@0



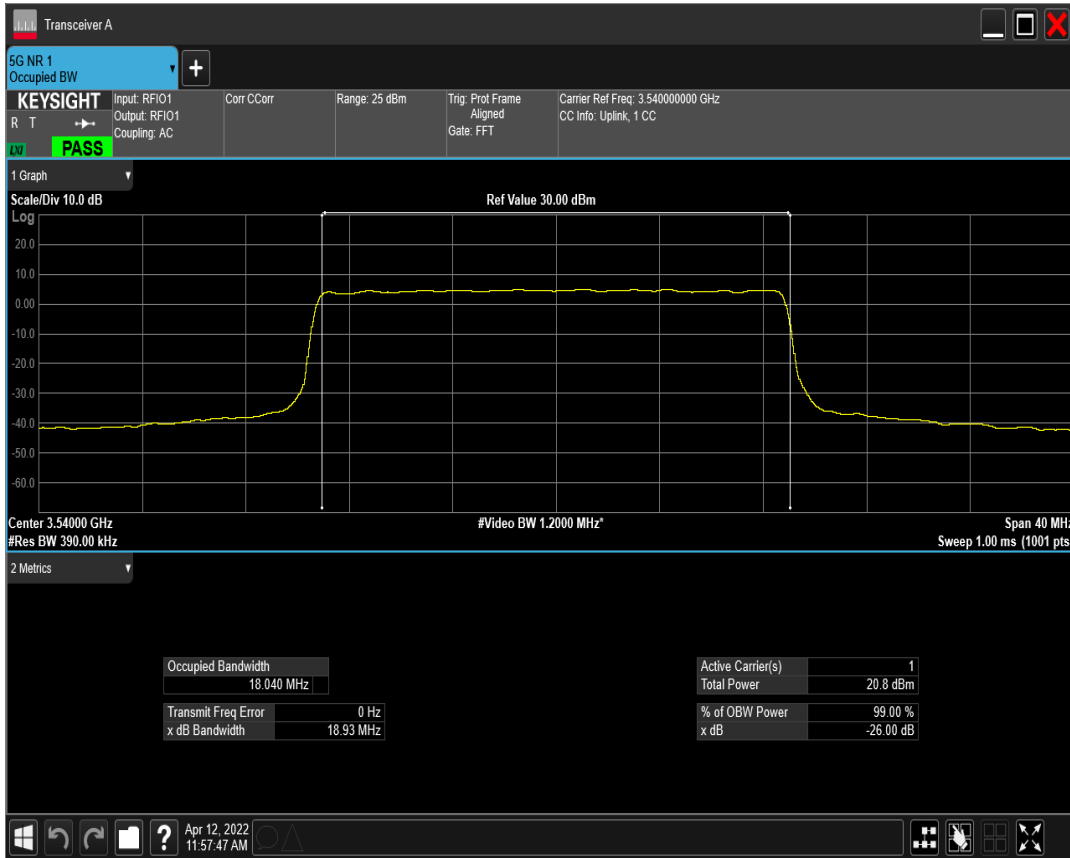
n77(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=636000 RB=50@0



n77(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=636000 RB=50@0



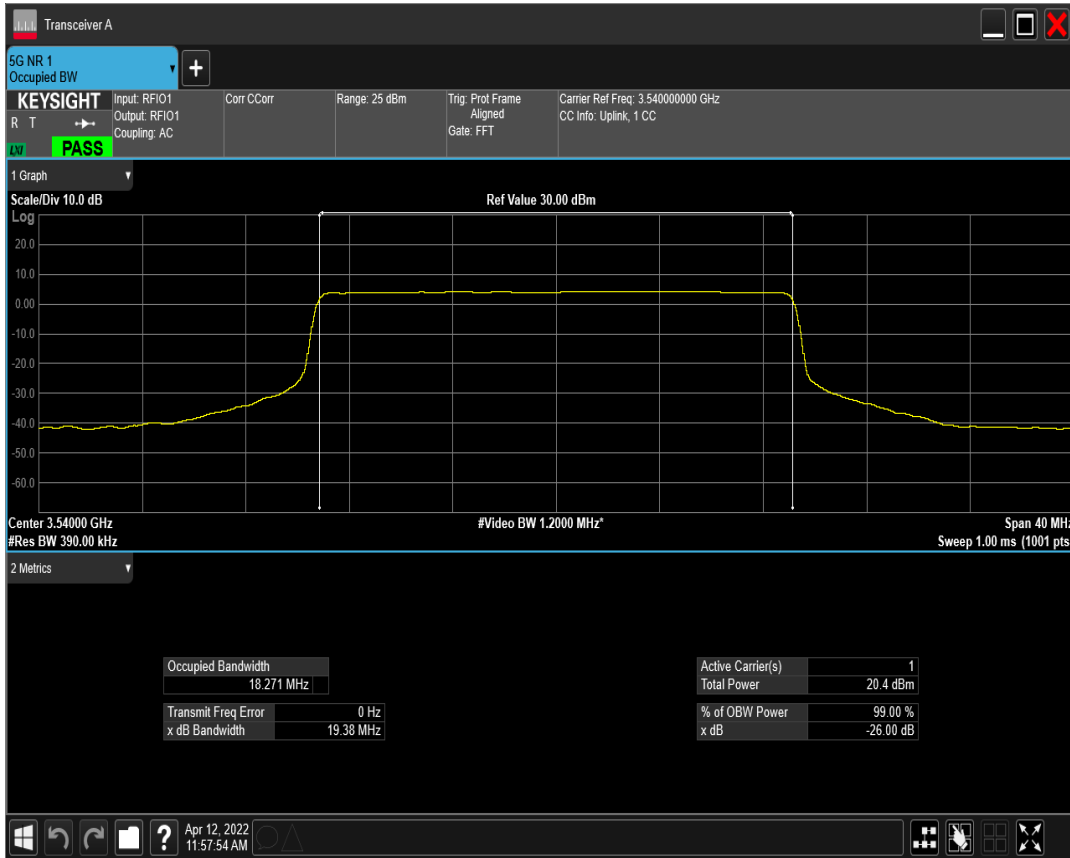
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=636000 RB=50@0



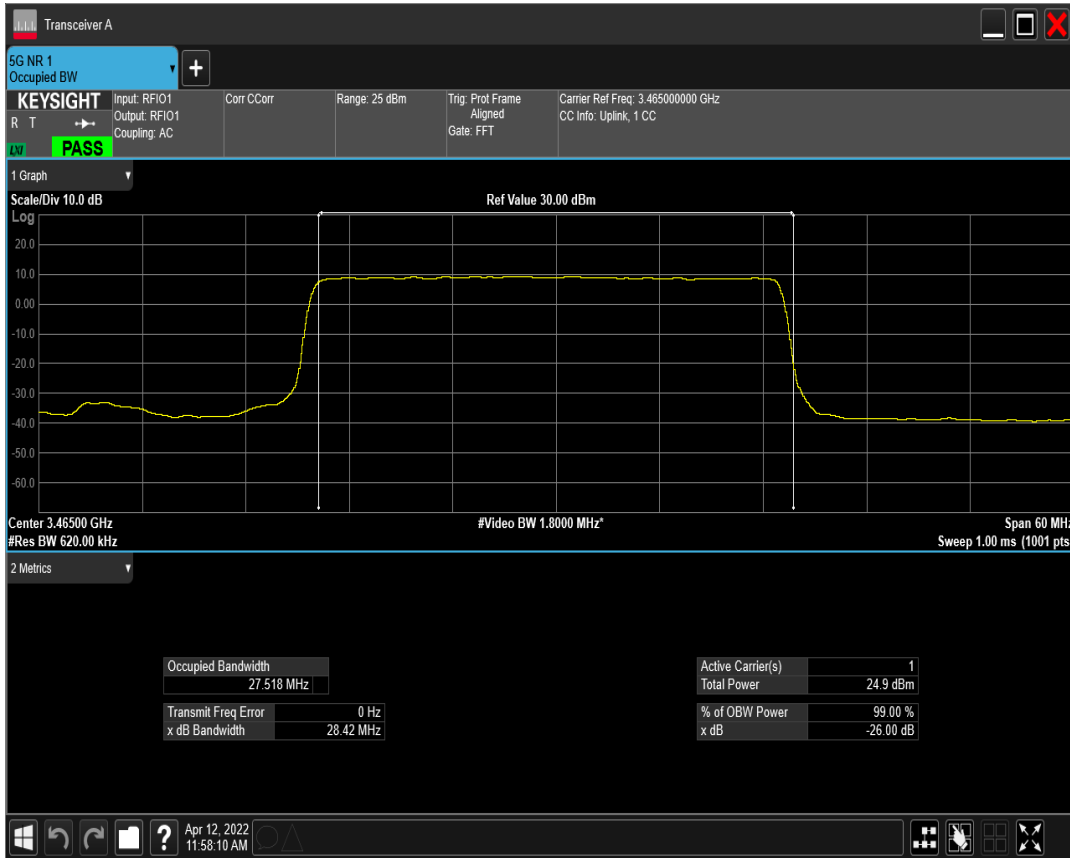
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=636000 RB=50@0



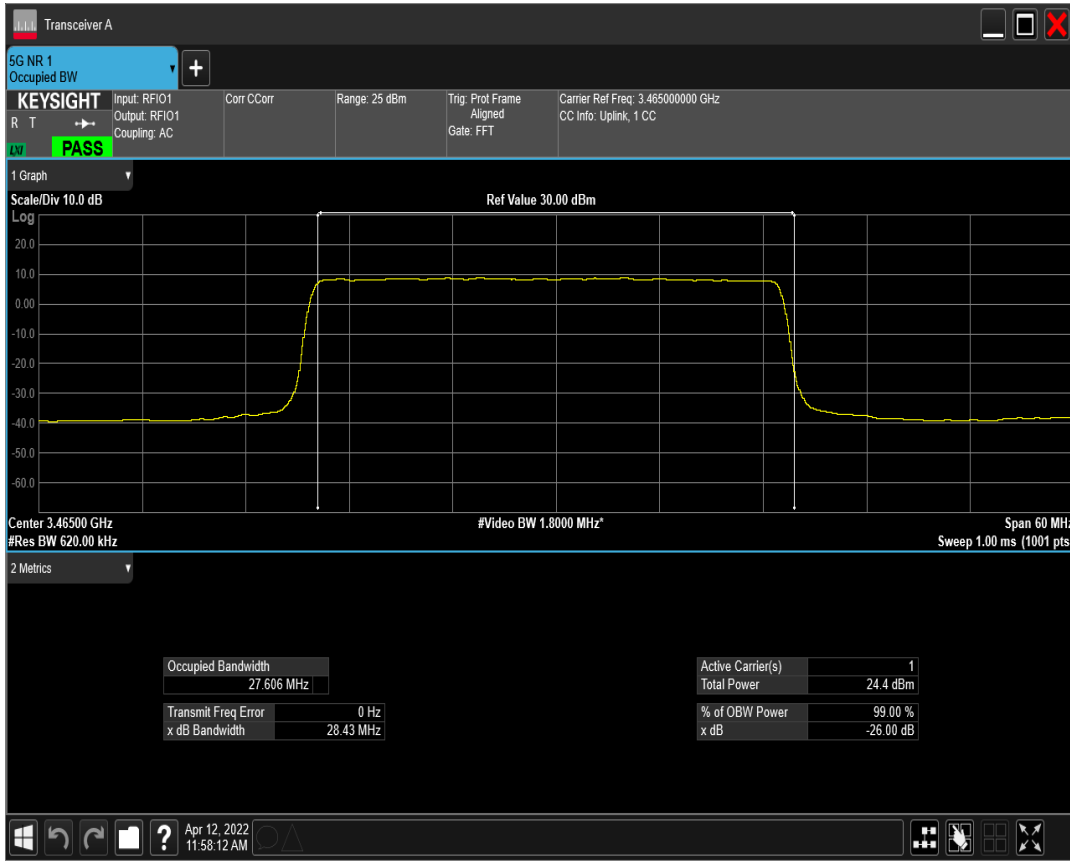
n77(3450-3550) SCS=30kHz CP_QPSK BW=20MHz Channel=636000 RB=51 @0



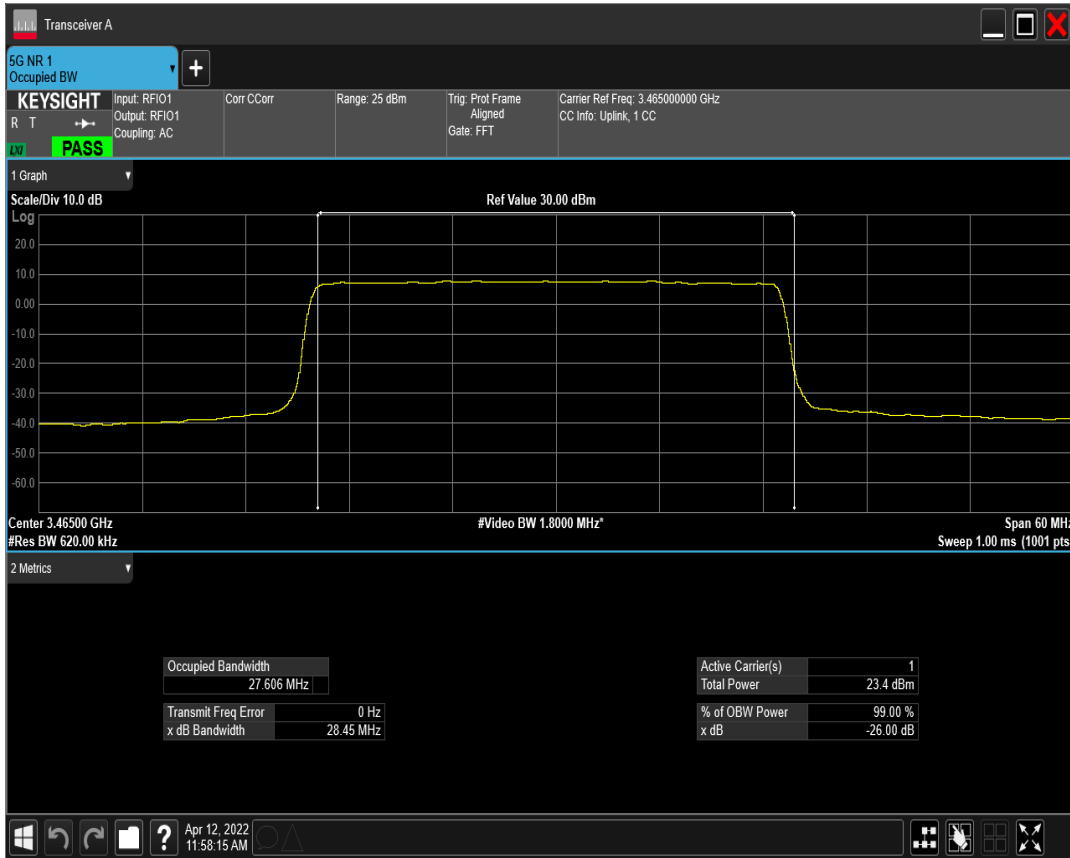
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=631000 RB=75@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=631000 RB=75@0



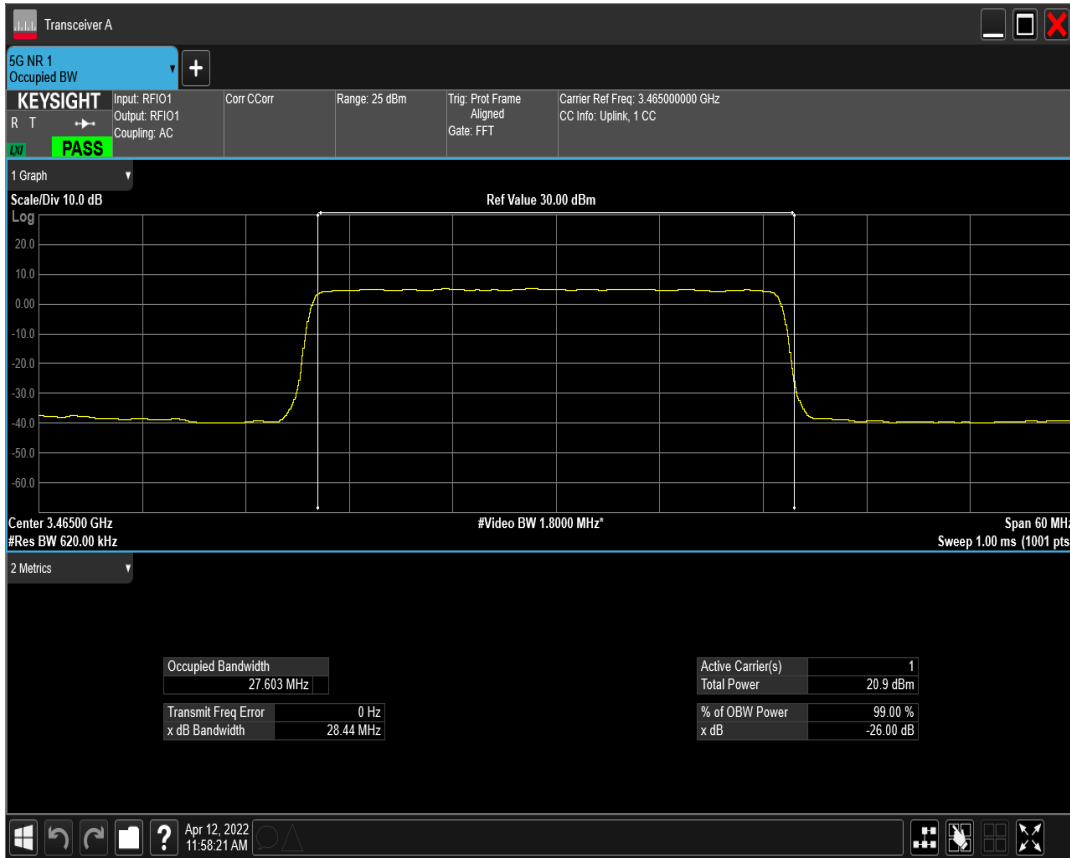
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=631000 RB=75@0



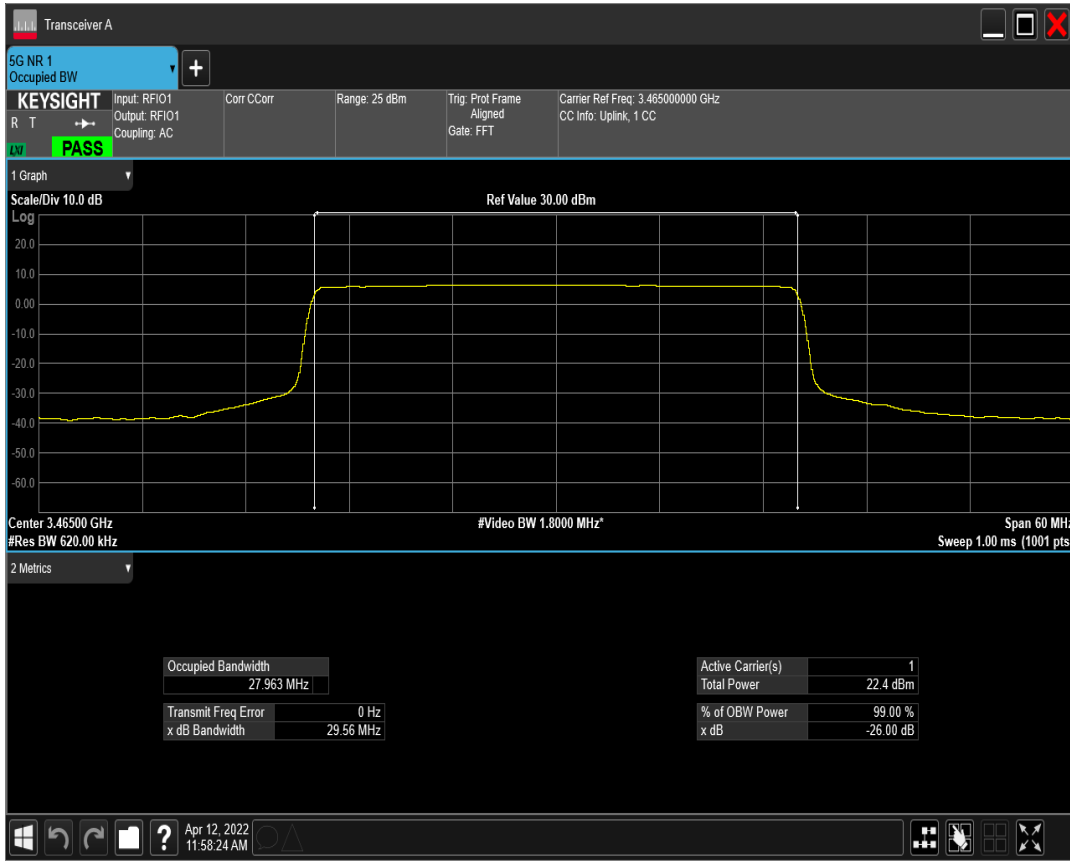
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=631000 RB=75@0



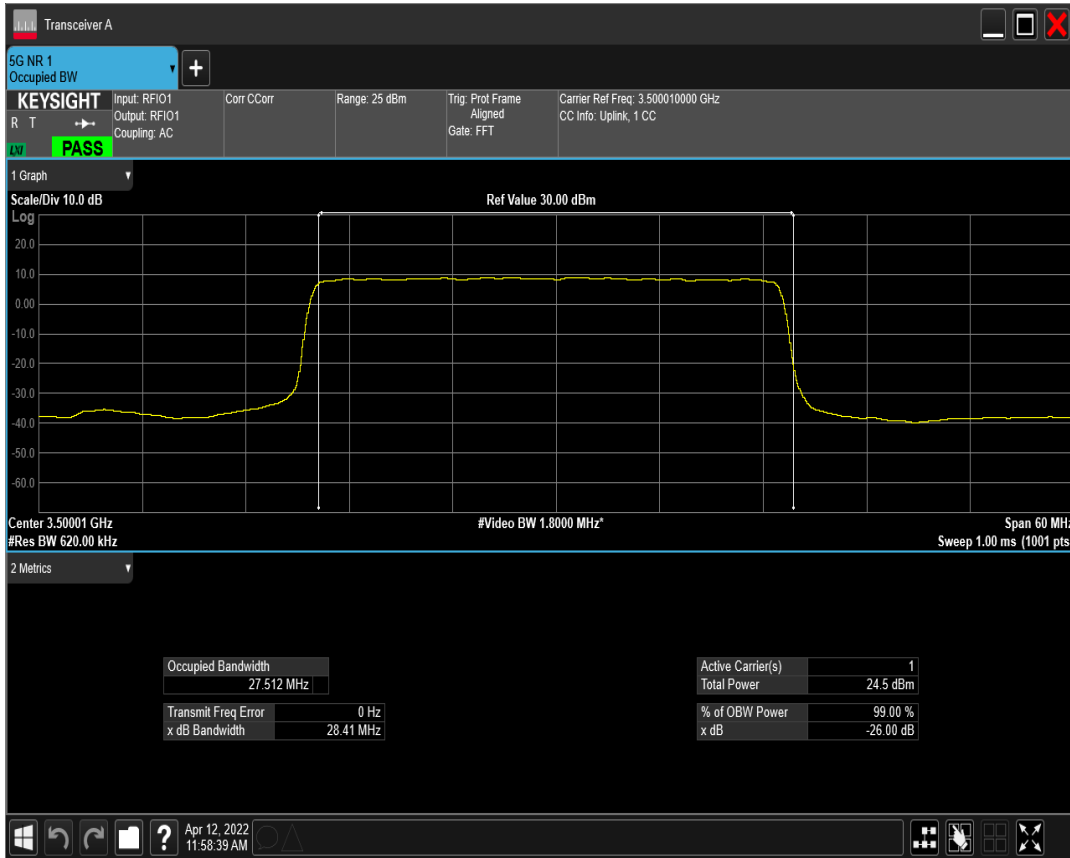
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=631000 RB=75@0



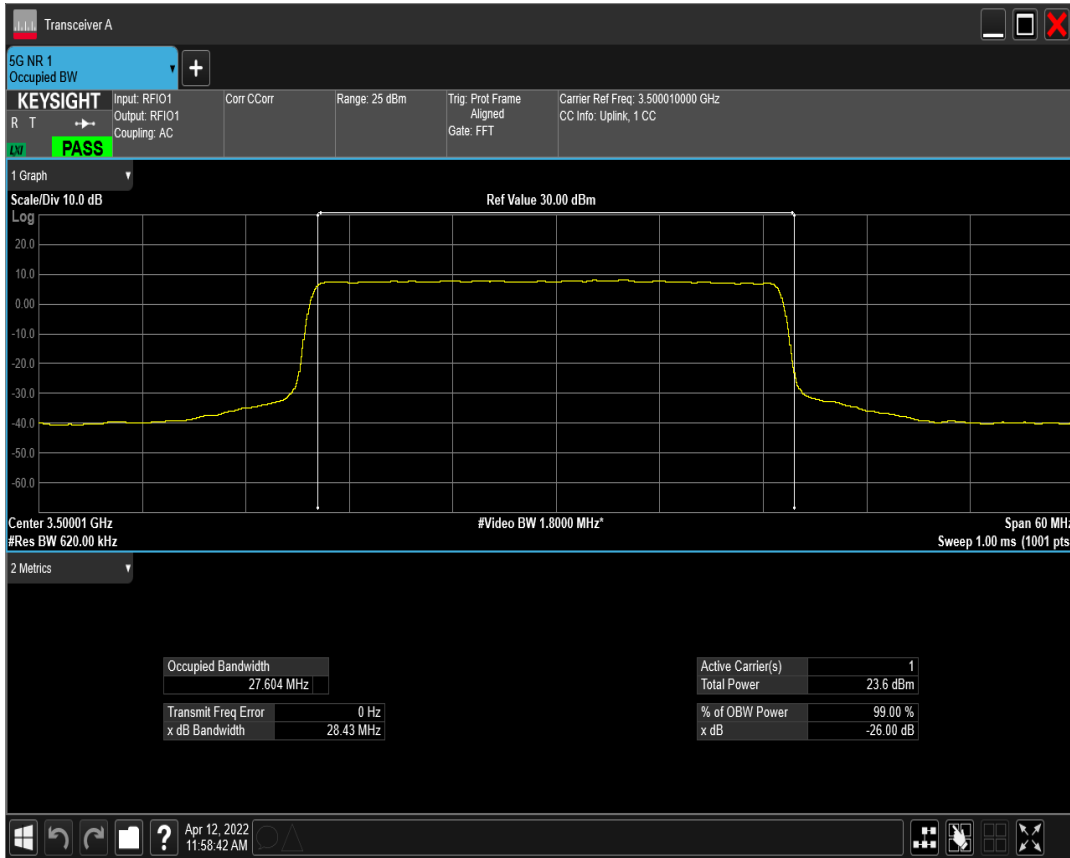
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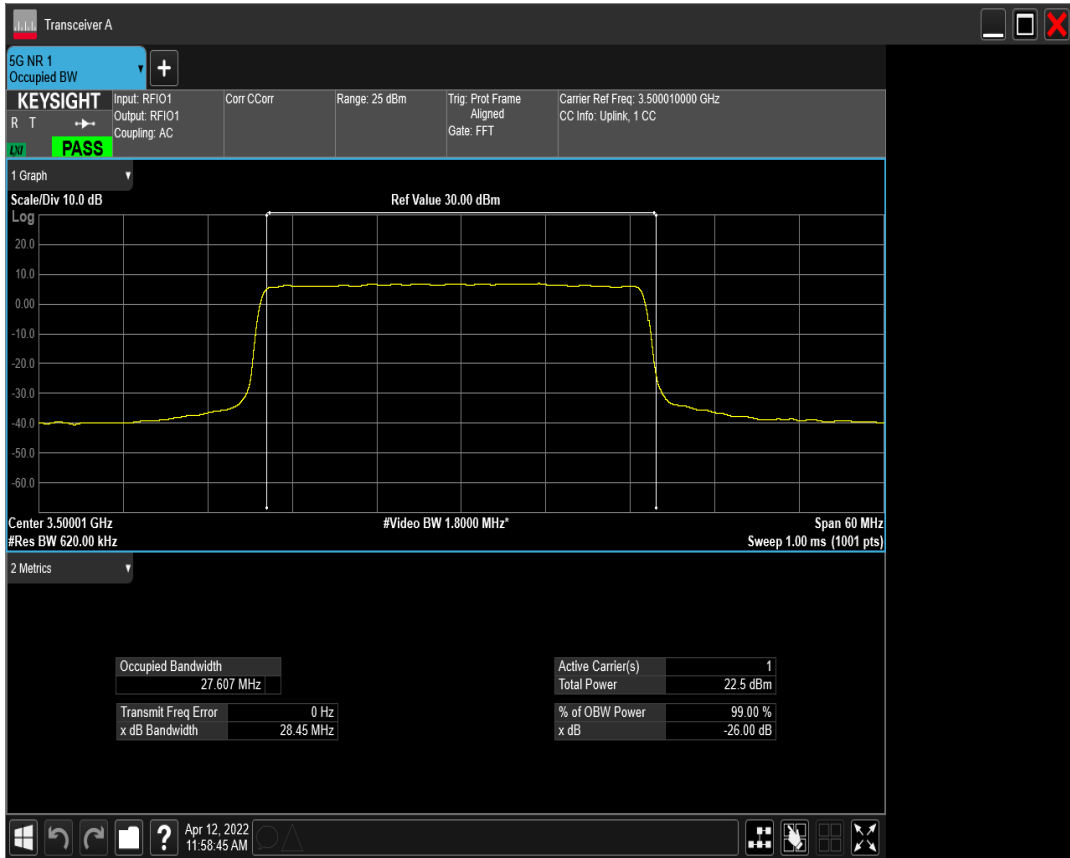
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=633334 RB=75@0



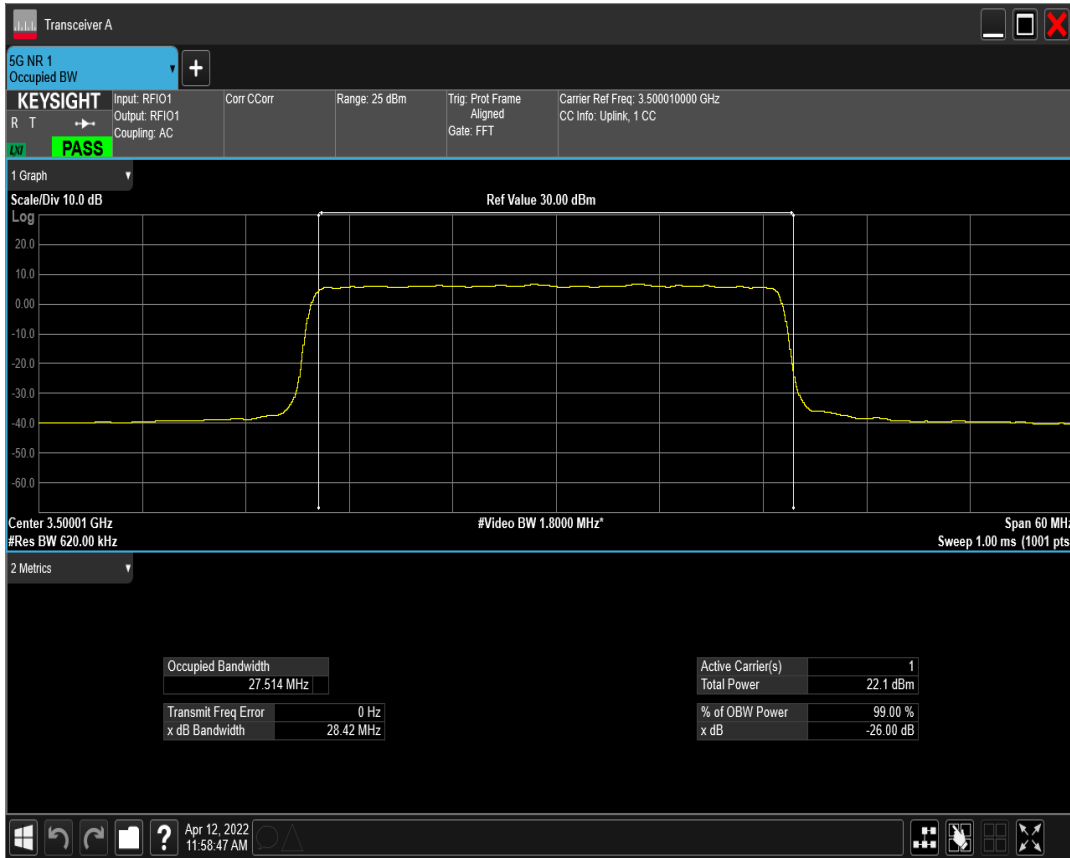
n77(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=633334 RB=75@0



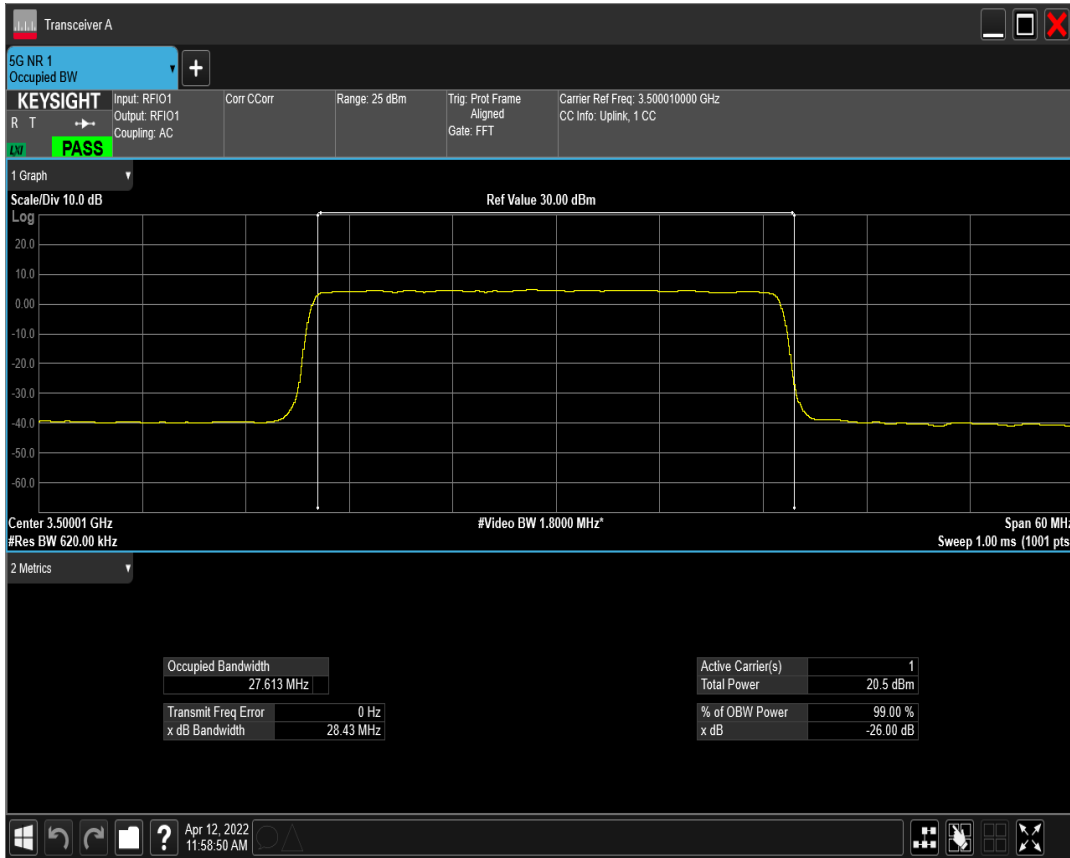
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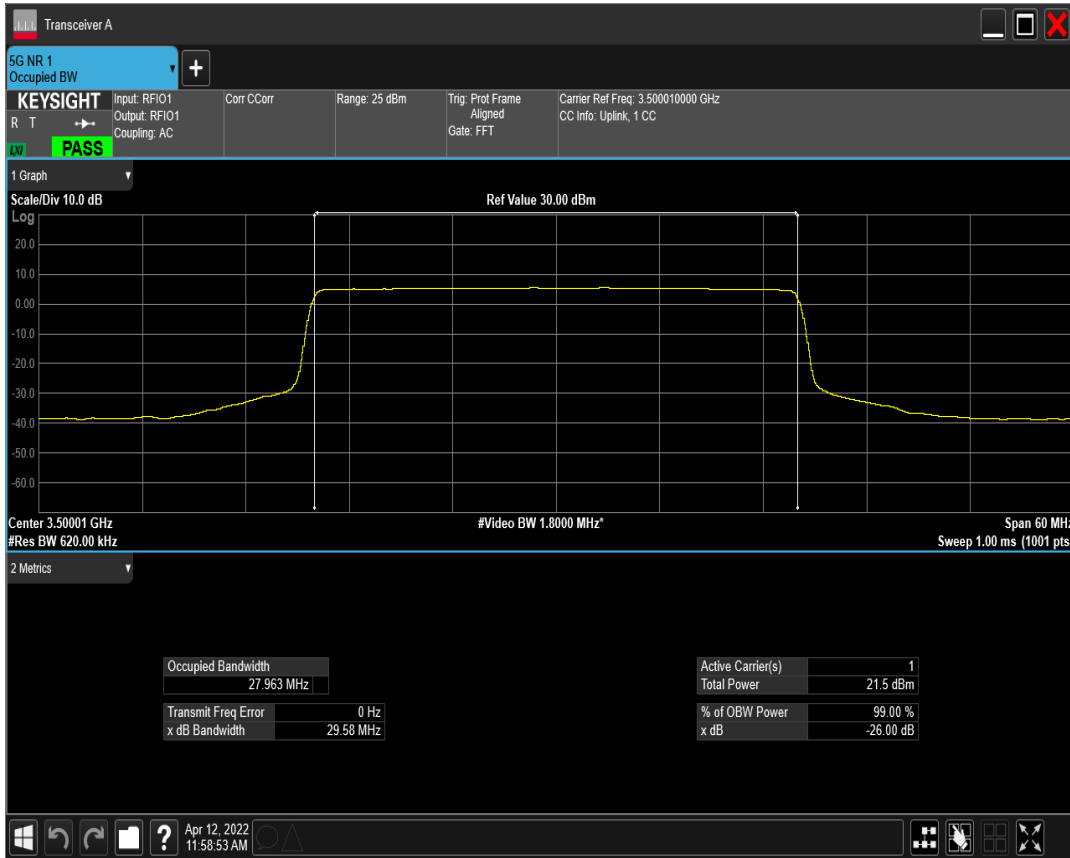
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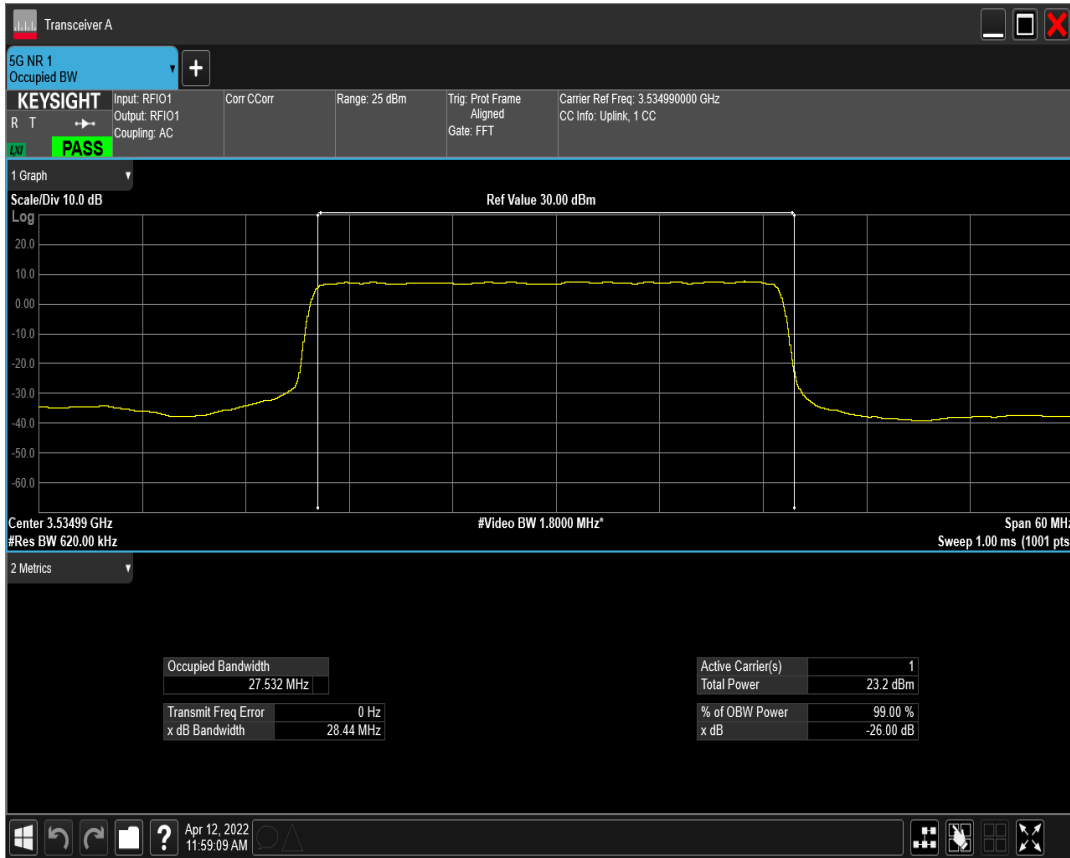
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=633334 RB=75@0



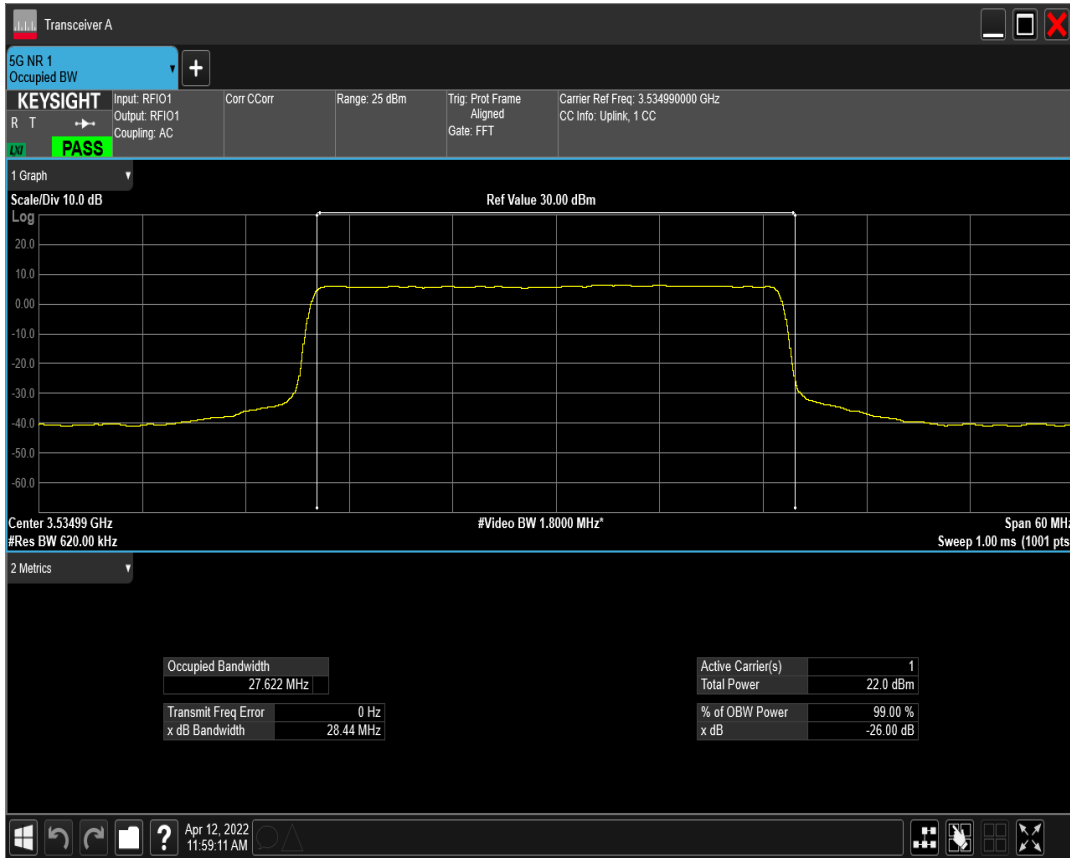
n77(3450-3550) SCS=30kHz CP_QPSK BW=30MHz Channel=633334 RB=78@0



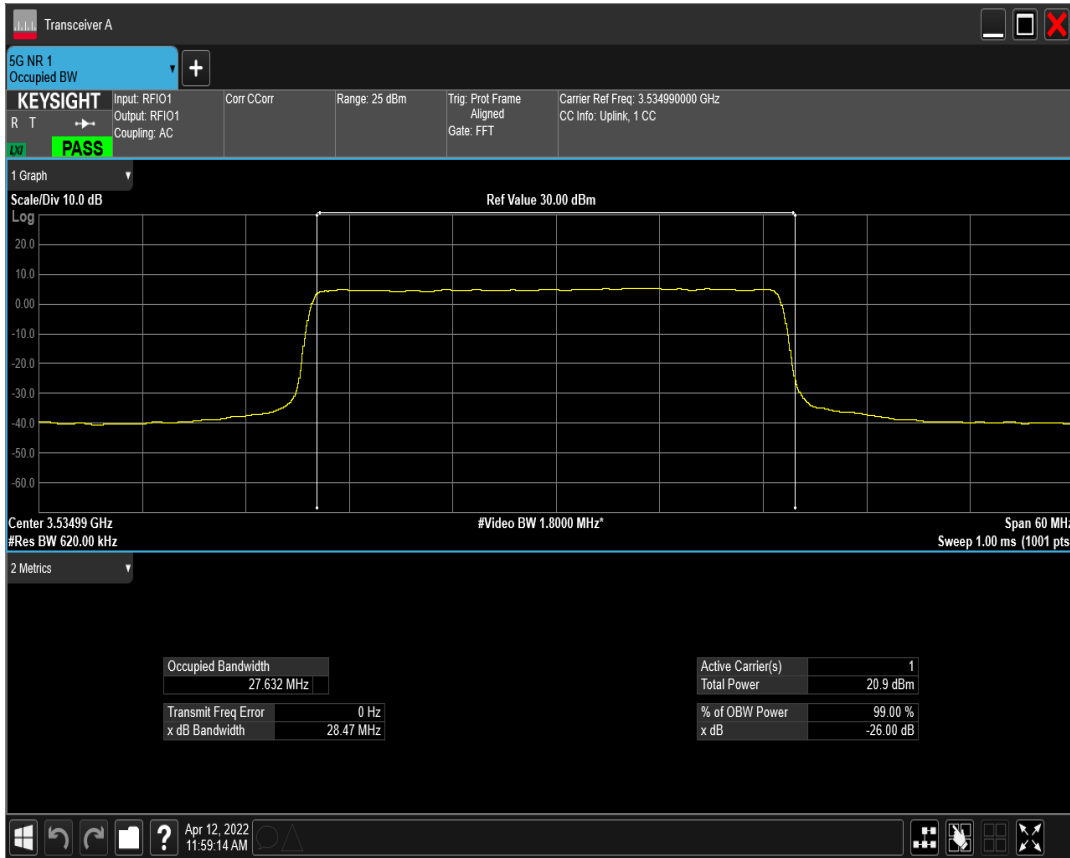
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=635666 RB=75@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=635666 RB=75@0



n77(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=635666 RB=75@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=635666 RB=75@0