

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
n77(3450-3550)	15	10	630334	25@12	DFT_BPSK	23.13	21.99	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_BPSK	23.17	22.03	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_BPSK	23.05	21.91	30	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QPSK	23.17	22.03	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QPSK	23.04	21.9	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QPSK	22.90	21.76	30	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM16	22.22	21.08	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM16	22.06	20.92	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM16	22.17	21.03	30	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM64	20.79	19.65	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM64	20.89	19.75	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM64	20.86	19.72	30	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM256	18.84	17.7	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM256	19.07	17.93	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM256	18.93	17.79	30	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QPSK	21.72	20.58	30	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QPSK	21.69	20.55	30	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QPSK	21.52	20.38	30	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM16	21.16	20.02	30	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM16	21.22	20.08	30	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM16	21.31	20.17	30	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM64	19.83	18.69	30	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM64	19.96	18.82	30	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM64	19.82	18.68	30	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM256	16.85	15.71	30	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM256	16.85	15.71	30	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM256	16.75	15.61	30	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_BPSK	22.94	21.8	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_BPSK	22.97	21.83	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_BPSK	22.90	21.76	30	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QPSK	22.97	21.83	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QPSK	22.77	21.63	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QPSK	22.77	21.63	30	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM16	21.96	20.82	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM16	22.31	21.17	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM16	21.90	20.76	30	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM64	20.51	19.37	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM64	20.75	19.61	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM64	20.64	19.5	30	PASS

n77(3450-3550)	15	10	633334	25@12	DFT_QAM256	18.60	17.46	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM256	18.85	17.71	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM256	18.67	17.53	30	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QPSK	21.49	20.35	30	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QPSK	21.60	20.46	30	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QPSK	21.46	20.32	30	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM16	21.05	19.91	30	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM16	21.26	20.12	30	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM16	21.03	19.89	30	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM64	19.42	18.28	30	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM64	19.66	18.52	30	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM64	19.36	18.22	30	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM256	16.47	15.33	30	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM256	16.57	15.43	30	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM256	16.66	15.52	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_BPSK	22.46	21.32	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_BPSK	22.34	21.2	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_BPSK	22.46	21.32	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QPSK	22.43	21.29	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QPSK	22.22	21.08	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QPSK	22.33	21.19	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM16	21.48	20.34	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM16	21.39	20.25	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM16	21.37	20.23	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM64	19.98	18.84	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM64	20.17	19.03	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM64	20.31	19.17	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM256	18.13	16.99	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM256	18.20	17.06	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM256	18.36	17.22	30	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QPSK	20.92	19.78	30	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QPSK	20.79	19.65	30	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QPSK	20.90	19.76	30	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM16	20.56	19.42	30	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM16	20.49	19.35	30	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM16	20.69	19.55	30	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM64	18.94	17.8	30	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM64	18.85	17.71	30	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM64	19.16	18.02	30	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM256	16.01	14.87	30	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM256	16.08	14.94	30	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM256	16.23	15.09	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_BPSK	23.39	22.25	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_BPSK	23.31	22.17	30	PASS

n77(3450-3550)	15	15	630500	1@77	DFT_BPSK	23.31	22.17	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QPSK	23.36	22.22	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QPSK	23.16	22.02	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QPSK	23.06	21.92	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM16	22.35	21.21	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM16	22.31	21.17	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM16	22.31	21.17	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM64	20.82	19.68	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM64	21.10	19.96	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM64	21.02	19.88	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM256	19.01	17.87	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM256	19.19	18.05	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM256	19.02	17.88	30	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QPSK	21.88	20.74	30	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QPSK	21.84	20.7	30	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QPSK	21.84	20.7	30	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM16	21.33	20.19	30	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM16	21.49	20.35	30	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM16	21.31	20.17	30	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM64	20.02	18.88	30	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM64	20.00	18.86	30	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM64	19.93	18.79	30	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM256	17.12	15.98	30	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM256	16.88	15.74	30	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM256	16.93	15.79	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_BPSK	23.07	21.93	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_BPSK	23.13	21.99	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_BPSK	22.91	21.77	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QPSK	23.08	21.94	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QPSK	22.94	21.8	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QPSK	22.83	21.69	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM16	22.09	20.95	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM16	22.18	21.04	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM16	22.29	21.15	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM64	20.63	19.49	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM64	20.94	19.8	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM64	20.69	19.55	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM256	18.76	17.62	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM256	19.01	17.87	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM256	18.82	17.68	30	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QPSK	21.68	20.54	30	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QPSK	21.76	20.62	30	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QPSK	21.53	20.39	30	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM16	21.12	19.98	30	PASS

n77(3450-3550)	15	15	633334	1@1	CP_QAM16	21.27	20.13	30	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM16	21.15	20.01	30	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM64	19.53	18.39	30	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM64	19.83	18.69	30	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM64	19.44	18.3	30	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM256	16.72	15.58	30	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM256	17.02	15.88	30	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM256	16.58	15.44	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_BPSK	22.56	21.42	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_BPSK	22.36	21.22	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_BPSK	22.64	21.5	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QPSK	22.52	21.38	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QPSK	22.20	21.06	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QPSK	22.48	21.34	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM16	21.60	20.46	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM16	21.47	20.33	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM16	21.92	20.78	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM64	20.00	18.86	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM64	20.19	19.05	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM64	20.46	19.32	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM256	18.23	17.09	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM256	18.21	17.07	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM256	18.42	17.28	30	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QPSK	21.12	19.98	30	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QPSK	20.91	19.77	30	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QPSK	21.10	19.96	30	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM16	20.51	19.37	30	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM16	20.67	19.53	30	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM16	20.88	19.74	30	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM64	19.03	17.89	30	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM64	18.93	17.79	30	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM64	19.14	18	30	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM256	16.24	15.1	30	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM256	16.20	15.06	30	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM256	16.24	15.1	30	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_BPSK	23.36	22.22	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_BPSK	23.23	22.09	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_BPSK	23.27	22.13	30	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QPSK	23.44	22.3	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QPSK	23.09	21.95	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QPSK	23.12	21.98	30	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM16	22.36	21.22	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM16	22.33	21.19	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM16	22.20	21.06	30	PASS

n77(3450-3550)	15	20	630668	50@25	DFT_QAM64	20.87	19.73	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM64	21.09	19.95	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM64	21.04	19.9	30	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM256	19.11	17.97	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM256	19.16	18.02	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM256	19.21	18.07	30	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QPSK	21.85	20.71	30	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QPSK	21.79	20.65	30	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QPSK	21.84	20.7	30	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM16	21.44	20.3	30	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM16	21.32	20.18	30	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM16	21.41	20.27	30	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM64	20.00	18.86	30	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM64	20.13	18.99	30	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM64	20.19	19.05	30	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM256	16.94	15.8	30	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM256	16.97	15.83	30	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM256	17.02	15.88	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_BPSK	23.18	22.04	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_BPSK	23.24	22.1	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_BPSK	22.91	21.77	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QPSK	23.11	21.97	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QPSK	23.12	21.98	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QPSK	22.75	21.61	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM16	22.18	21.04	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM16	22.22	21.08	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM16	21.80	20.66	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM64	20.64	19.5	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM64	20.92	19.78	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM64	20.80	19.66	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM256	18.78	17.64	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM256	19.05	17.91	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM256	18.73	17.59	30	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QPSK	21.57	20.43	30	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QPSK	21.87	20.73	30	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QPSK	21.54	20.4	30	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM16	21.10	19.96	30	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM16	21.70	20.56	30	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM16	21.33	20.19	30	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM64	19.62	18.48	30	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM64	19.86	18.72	30	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM64	19.38	18.24	30	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM256	16.73	15.59	30	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM256	16.82	15.68	30	PASS

n77(3450-3550)	15	20	633334	1@104	CP_QAM256	16.68	15.54	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_BPSK	22.51	21.37	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_BPSK	22.38	21.24	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_BPSK	22.50	21.36	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QPSK	22.51	21.37	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QPSK	22.32	21.18	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QPSK	22.45	21.31	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM16	21.50	20.36	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM16	21.51	20.37	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM16	21.57	20.43	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM64	19.99	18.85	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM64	20.22	19.08	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM64	20.33	19.19	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM256	18.23	17.09	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM256	18.39	17.25	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM256	18.48	17.34	30	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QPSK	21.05	19.91	30	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QPSK	21.09	19.95	30	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QPSK	20.98	19.84	30	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM16	20.54	19.4	30	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM16	20.92	19.78	30	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM16	21.01	19.87	30	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM64	19.03	17.89	30	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM64	18.98	17.84	30	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM64	19.01	17.87	30	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM256	16.15	15.01	30	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM256	16.13	14.99	30	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM256	16.27	15.13	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_BPSK	23.35	22.21	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_BPSK	23.03	21.89	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_BPSK	23.24	22.1	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QPSK	23.40	22.26	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QPSK	22.87	21.73	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QPSK	23.10	21.96	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM16	22.36	21.22	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM16	22.07	20.93	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM16	22.54	21.4	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM64	20.86	19.72	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM64	20.86	19.72	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM64	21.06	19.92	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM256	19.02	17.88	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM256	18.85	17.71	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM256	18.98	17.84	30	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QPSK	21.87	20.73	30	PASS

n77(3450-3550)	15	30	631000	1@1	CP_QPSK	21.57	20.43	30	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QPSK	21.74	20.6	30	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM16	21.42	20.28	30	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM16	21.28	20.14	30	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM16	21.24	20.1	30	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM64	19.98	18.84	30	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM64	19.69	18.55	30	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM64	19.89	18.75	30	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM256	17.00	15.86	30	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM256	16.73	15.59	30	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM256	17.02	15.88	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_BPSK	23.09	21.95	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_BPSK	23.16	22.02	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_BPSK	22.70	21.56	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QPSK	23.03	21.89	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QPSK	22.89	21.75	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QPSK	22.65	21.51	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM16	22.07	20.93	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM16	21.91	20.77	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM16	21.63	20.49	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM64	20.48	19.34	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM64	20.92	19.78	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM64	20.63	19.49	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM256	18.63	17.49	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM256	18.90	17.76	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM256	18.63	17.49	30	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QPSK	21.57	20.43	30	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QPSK	21.64	20.5	30	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QPSK	21.24	20.1	30	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM16	21.05	19.91	30	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM16	21.24	20.1	30	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM16	20.98	19.84	30	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM64	19.70	18.56	30	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM64	19.93	18.79	30	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM64	19.19	18.05	30	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM256	16.60	15.46	30	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM256	16.72	15.58	30	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM256	16.56	15.42	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_BPSK	22.55	21.41	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_BPSK	22.70	21.56	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_BPSK	22.34	21.2	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QPSK	22.53	21.39	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QPSK	22.54	21.4	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QPSK	22.17	21.03	30	PASS

n77(3450-3550)	15	30	635666	80@40	DFT_QAM16	21.48	20.34	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM16	21.71	20.57	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM16	21.16	20.02	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM64	19.96	18.82	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM64	20.50	19.36	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM64	20.17	19.03	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM256	18.15	17.01	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM256	18.52	17.38	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM256	18.16	17.02	30	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QPSK	20.99	19.85	30	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QPSK	21.27	20.13	30	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QPSK	20.86	19.72	30	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM16	20.49	19.35	30	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM16	20.81	19.67	30	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM16	20.57	19.43	30	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM64	19.00	17.86	30	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM64	19.21	18.07	30	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM64	19.01	17.87	30	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM256	16.18	15.04	30	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM256	16.40	15.26	30	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM256	15.90	14.76	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_BPSK	23.47	22.33	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_BPSK	22.82	21.68	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_BPSK	22.71	21.57	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QPSK	23.51	22.37	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QPSK	22.68	21.54	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QPSK	22.59	21.45	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM16	22.48	21.34	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM16	21.59	20.45	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM16	21.76	20.62	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM64	20.98	19.84	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM64	20.56	19.42	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM64	20.50	19.36	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM256	19.07	17.93	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM256	18.64	17.5	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM256	18.57	17.43	30	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QPSK	22.01	20.87	30	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QPSK	21.34	20.2	30	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QPSK	21.13	19.99	30	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM16	21.56	20.42	30	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM16	20.89	19.75	30	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM16	20.90	19.76	30	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM64	20.13	18.99	30	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM64	19.66	18.52	30	PASS

n77(3450-3550)	15	40	631334	1@214	CP_QAM64	19.37	18.23	30	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM256	17.11	15.97	30	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM256	16.53	15.39	30	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM256	16.40	15.26	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_BPSK	23.04	21.9	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_BPSK	22.94	21.8	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_BPSK	22.48	21.34	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QPSK	23.09	21.95	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QPSK	22.88	21.74	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QPSK	22.38	21.24	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM16	22.04	20.9	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM16	22.34	21.2	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM16	21.58	20.44	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM64	20.58	19.44	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM64	20.66	19.52	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM64	20.27	19.13	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM256	18.75	17.61	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM256	18.91	17.77	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM256	18.31	17.17	30	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QPSK	21.63	20.49	30	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QPSK	21.52	20.38	30	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QPSK	20.96	19.82	30	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM16	21.18	20.04	30	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM16	21.15	20.01	30	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM16	21.37	20.23	30	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM64	19.74	18.6	30	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM64	19.76	18.62	30	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM64	19.06	17.92	30	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM256	16.73	15.59	30	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM256	16.62	15.48	30	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM256	16.21	15.07	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_BPSK	22.60	21.46	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_BPSK	22.33	21.19	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_BPSK	22.07	20.93	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QPSK	22.66	21.52	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QPSK	22.33	21.19	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QPSK	21.87	20.73	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM16	21.67	20.53	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM16	21.31	20.17	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM16	20.97	19.83	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM64	20.17	19.03	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM64	20.21	19.07	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM64	19.80	18.66	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM256	18.25	17.11	30	PASS

n77(3450-3550)	15	40	635332	1@1	DFT_QAM256	18.30	17.16	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM256	17.85	16.71	30	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QPSK	21.20	20.06	30	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QPSK	21.09	19.95	30	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QPSK	20.54	19.4	30	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM16	20.75	19.61	30	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM16	20.74	19.6	30	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM16	20.17	19.03	30	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM64	19.13	17.99	30	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM64	19.22	18.08	30	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM64	18.49	17.35	30	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM256	16.27	15.13	30	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM256	16.07	14.93	30	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM256	15.69	14.55	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_BPSK	23.46	22.32	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_BPSK	23.10	21.96	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_BPSK	22.71	21.57	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QPSK	23.46	22.32	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QPSK	22.97	21.83	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QPSK	22.54	21.4	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM16	22.55	21.41	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM16	21.99	20.85	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM16	21.80	20.66	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM64	21.02	19.88	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM64	20.94	19.8	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM64	20.45	19.31	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM256	19.20	18.06	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM256	19.01	17.87	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM256	18.67	17.53	30	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QPSK	22.02	20.88	30	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QPSK	21.68	20.54	30	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QPSK	21.13	19.99	30	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM16	21.50	20.36	30	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM16	21.43	20.29	30	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM16	21.03	19.89	30	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM64	20.16	19.02	30	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM64	19.86	18.72	30	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM64	19.42	18.28	30	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM256	17.15	16.01	30	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM256	16.81	15.67	30	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM256	16.46	15.32	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	23.04	21.9	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_BPSK	23.30	22.16	30	PASS

n77(3450-3550)	15	50	633334	1@268	DFT_BPSK	22.65	21.51	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	23.07	21.93	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QPSK	23.19	22.05	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QPSK	22.54	21.4	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM16	22.17	21.03	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM16	22.42	21.28	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM16	21.93	20.79	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM64	20.67	19.53	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM64	21.04	19.9	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM64	20.38	19.24	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM256	18.82	17.68	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM256	19.17	18.03	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM256	18.46	17.32	30	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QPSK	21.59	20.45	30	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QPSK	21.89	20.75	30	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QPSK	21.28	20.14	30	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM16	21.18	20.04	30	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM16	21.45	20.31	30	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM16	20.85	19.71	30	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM64	19.74	18.6	30	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM64	20.03	18.89	30	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM64	19.20	18.06	30	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM256	16.72	15.58	30	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM256	17.03	15.89	30	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM256	16.27	15.13	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_BPSK	22.76	21.62	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_BPSK	22.67	21.53	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_BPSK	22.39	21.25	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QPSK	22.81	21.67	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QPSK	22.59	21.45	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QPSK	22.30	21.16	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM16	21.87	20.73	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM16	21.81	20.67	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM16	21.72	20.58	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM64	20.31	19.17	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM64	20.55	19.41	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM64	20.18	19.04	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM256	18.51	17.37	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM256	18.60	17.46	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM256	18.34	17.2	30	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QPSK	21.28	20.14	30	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QPSK	21.37	20.23	30	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QPSK	20.83	19.69	30	PASS

n77(3450-3550)	15	50	635000	135@67	CP_QAM16	20.80	19.66	30	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM16	20.87	19.73	30	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM16	20.60	19.46	30	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM64	19.33	18.19	30	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM64	19.53	18.39	30	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM64	18.86	17.72	30	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM256	16.43	15.29	30	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM256	16.54	15.4	30	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM256	16.25	15.11	30	PASS

2 Frequency stability for NR FR1

NT:

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	3.85	-11.17	0.00	Within authorized band for 5G NR n77	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	3.50	-13.69	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	4.40	-8.93	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	3.85	-5.34	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	3.50	-7.30	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	4.40	-1.74	0.00		PASS

Note: Only the worst case shown in the report.

NV:

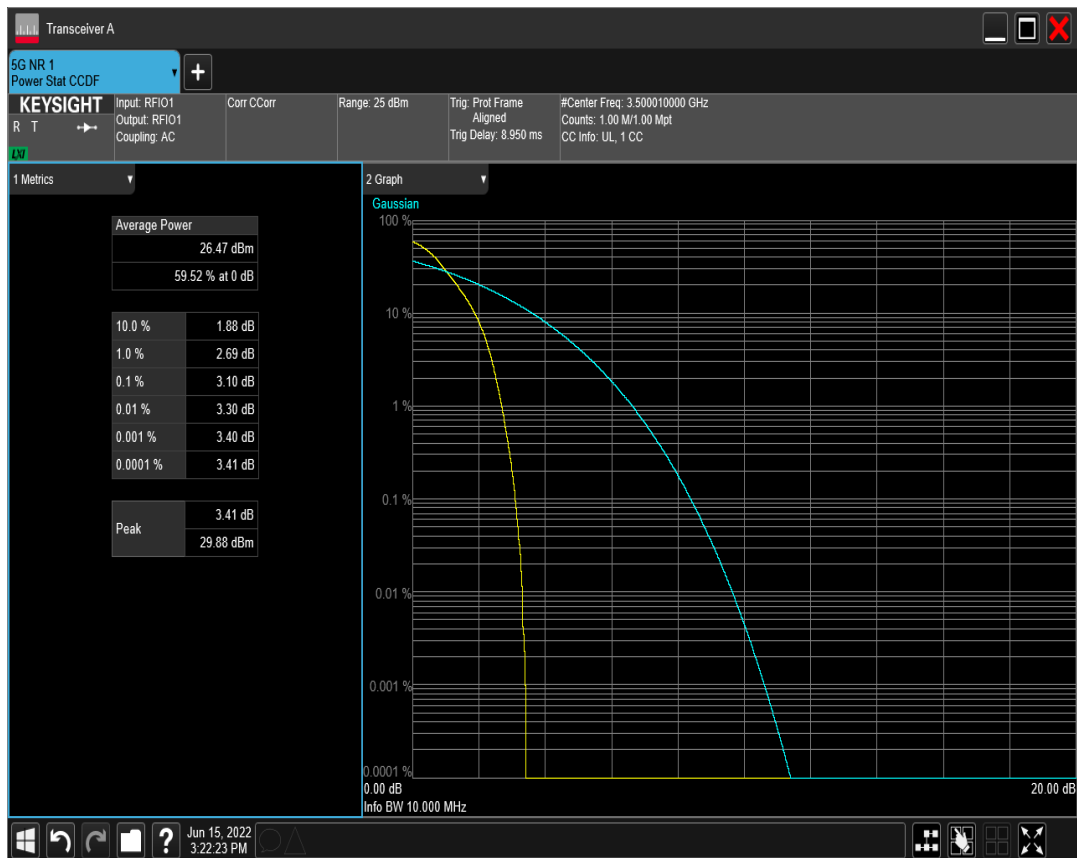
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-30	-16.95	0.00	Within authorized band for 5G NR n77	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-20	-14.08	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-10	-14.93	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	0	-13.3	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	10	-12.55	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	20	-13.09	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	30	-18.97	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	40	-15.94	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	50	-12.78	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-30	-13.12	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-20	-19.35	-0.01		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-10	-16	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	0	-13.11	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	10	-14.57	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	20	-16.43	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	30	-15.82	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	40	-13.77	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	50	-17.61	-0.01		PASS

Note: Only the worst case shown in the report.

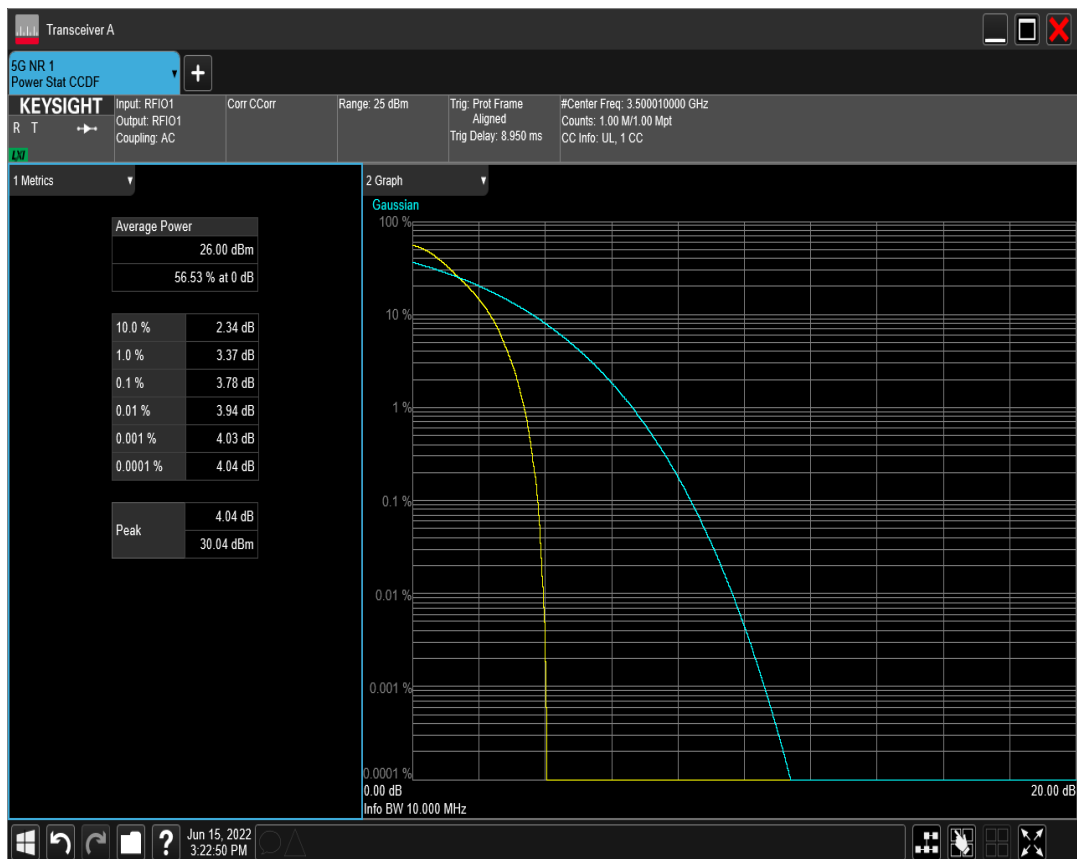
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3450-3550)	15	10	633334	50@0	DFT_BPSK	3.10	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	3.78	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	4.68	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	4.98	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM256	6.11	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_BPSK	3.35	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QPSK	3.92	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM16	4.66	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM64	5.09	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM256	6.14	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	4.16	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	4.29	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM16	5.15	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM64	5.33	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM256	6.25	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_BPSK	3.42	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QPSK	4.03	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM16	4.78	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM64	5.14	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM256	6.14	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	3.87	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QPSK	4.42	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM16	5.15	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM64	5.45	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM256	6.32	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	4.03	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	4.66	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	5.40	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	5.74	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM256	6.32	13	PASS

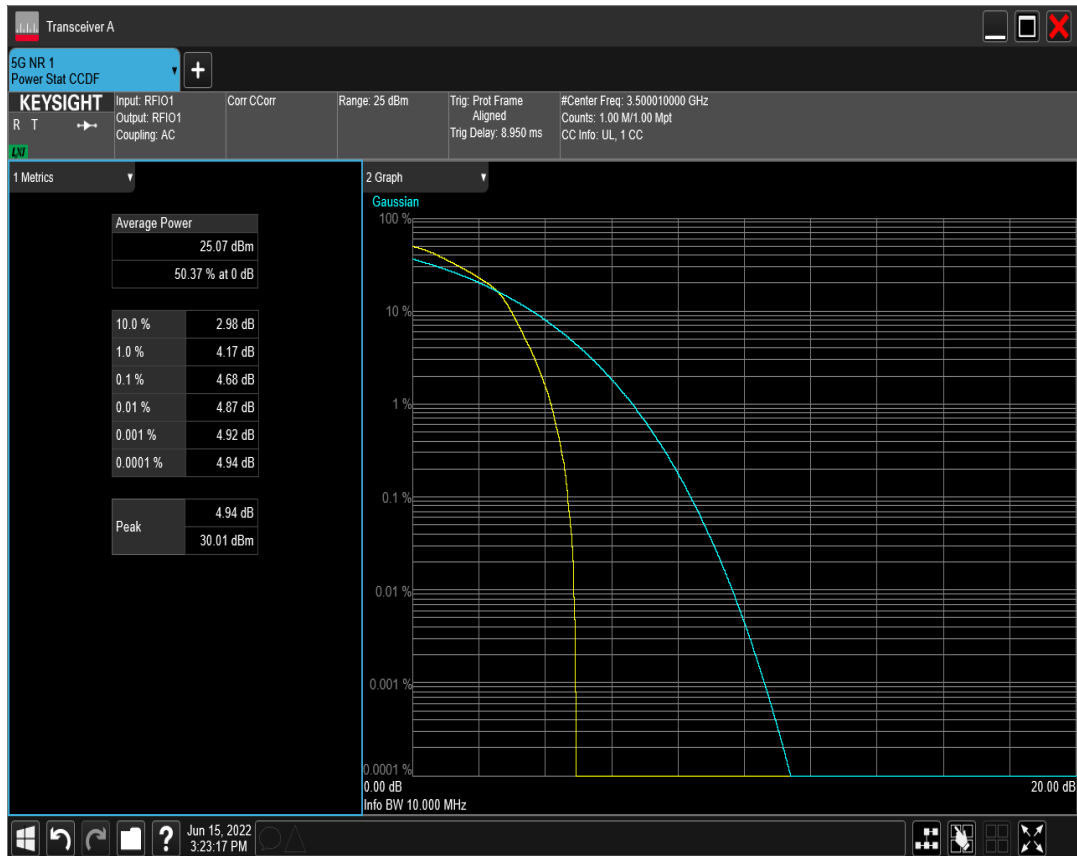
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=633334 RB=50@0



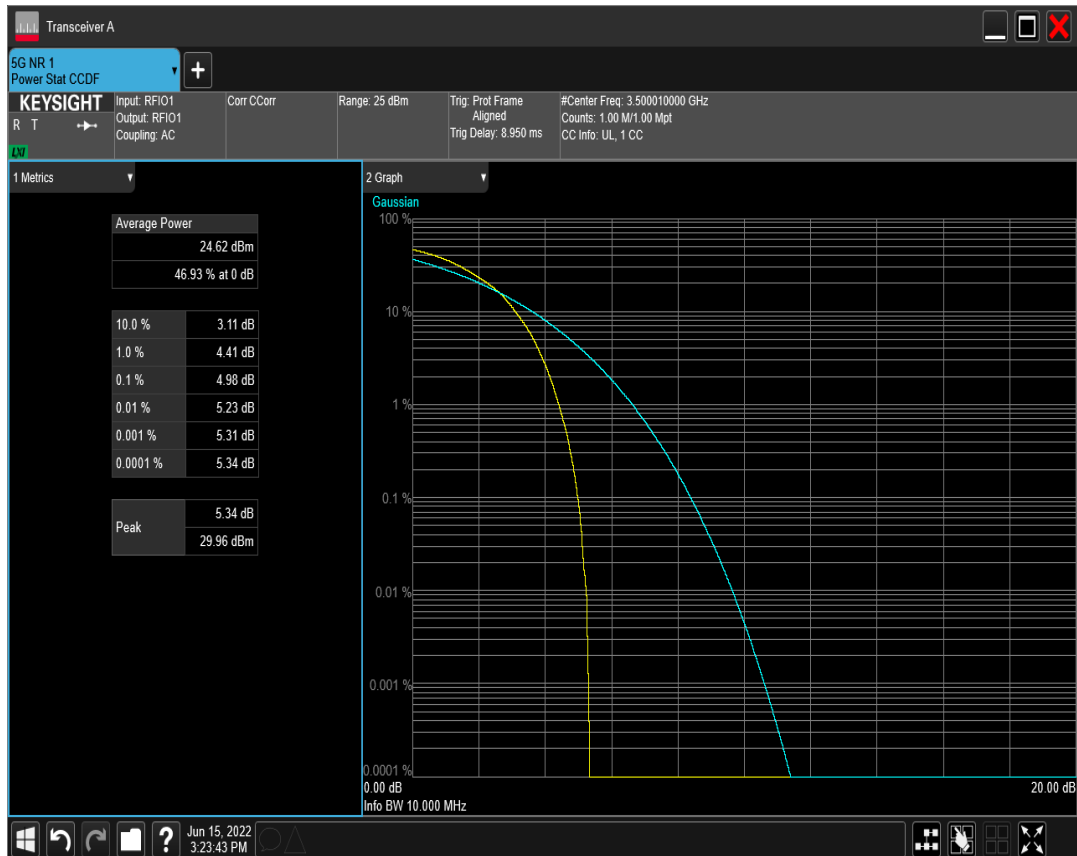
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=633334 RB=50@0



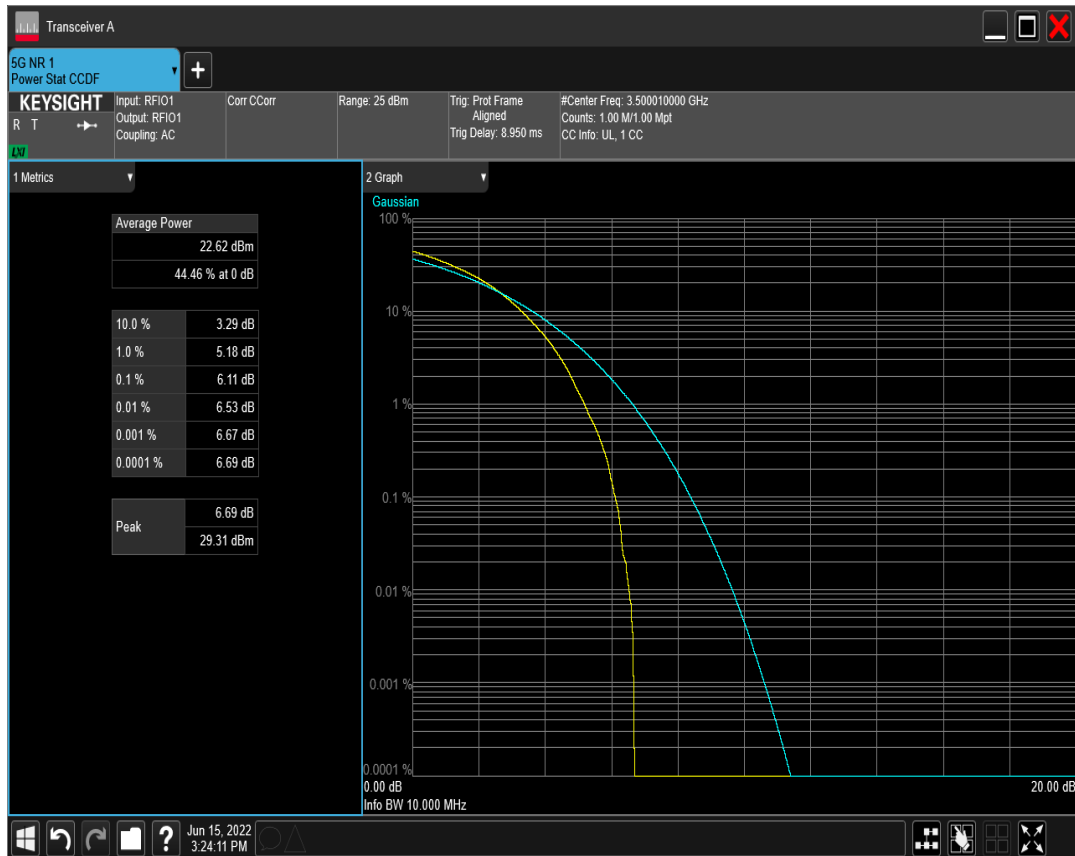
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=633334 RB=50@0



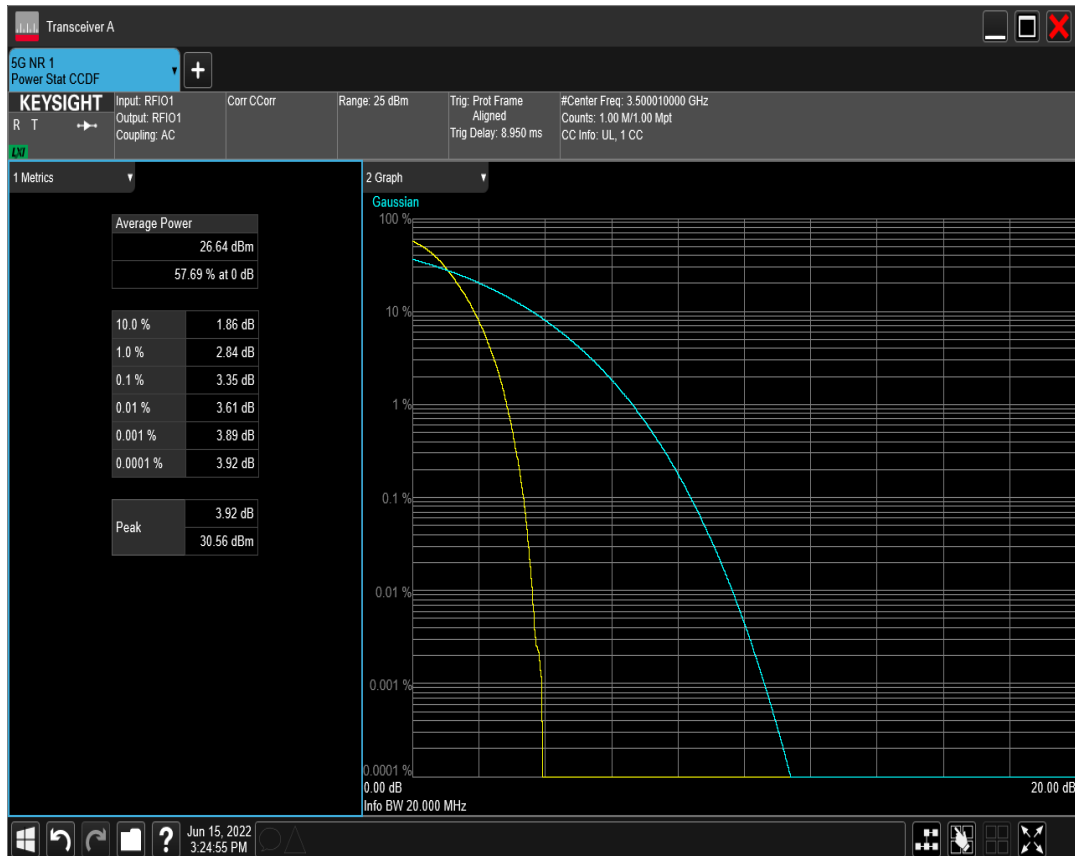
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=633334 RB=50@0



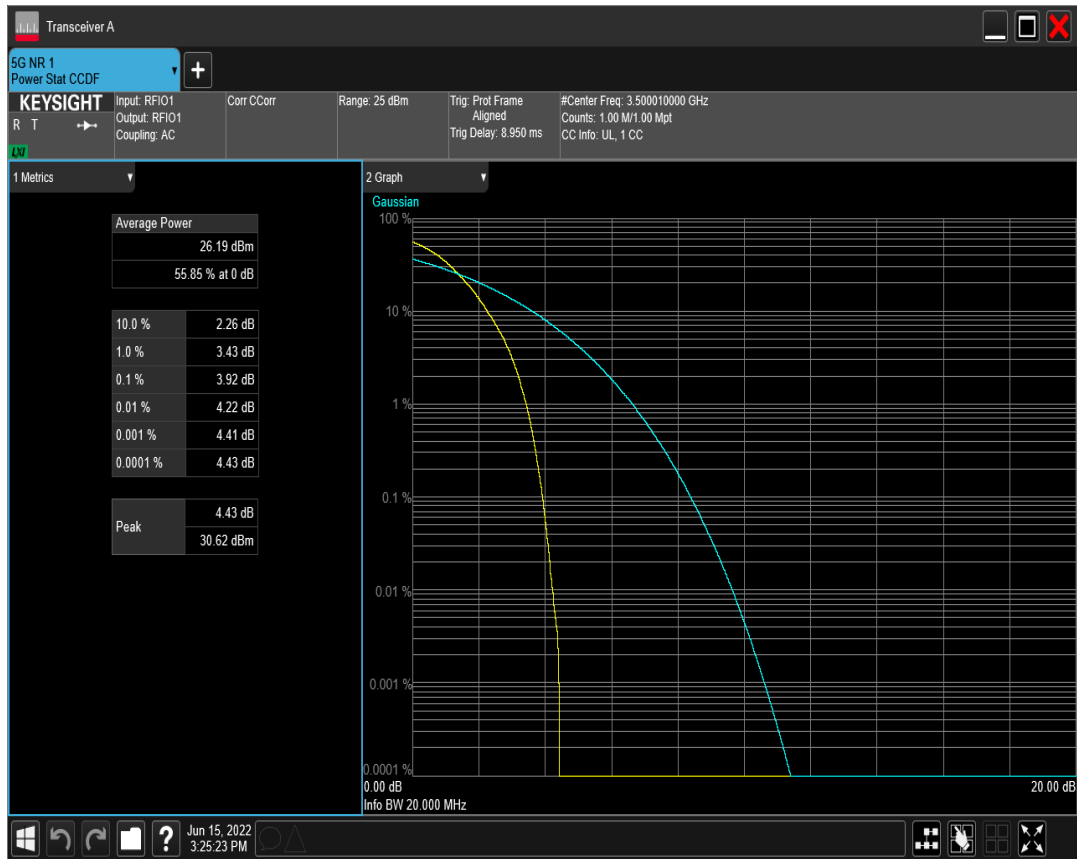
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=633334 RB=50@0



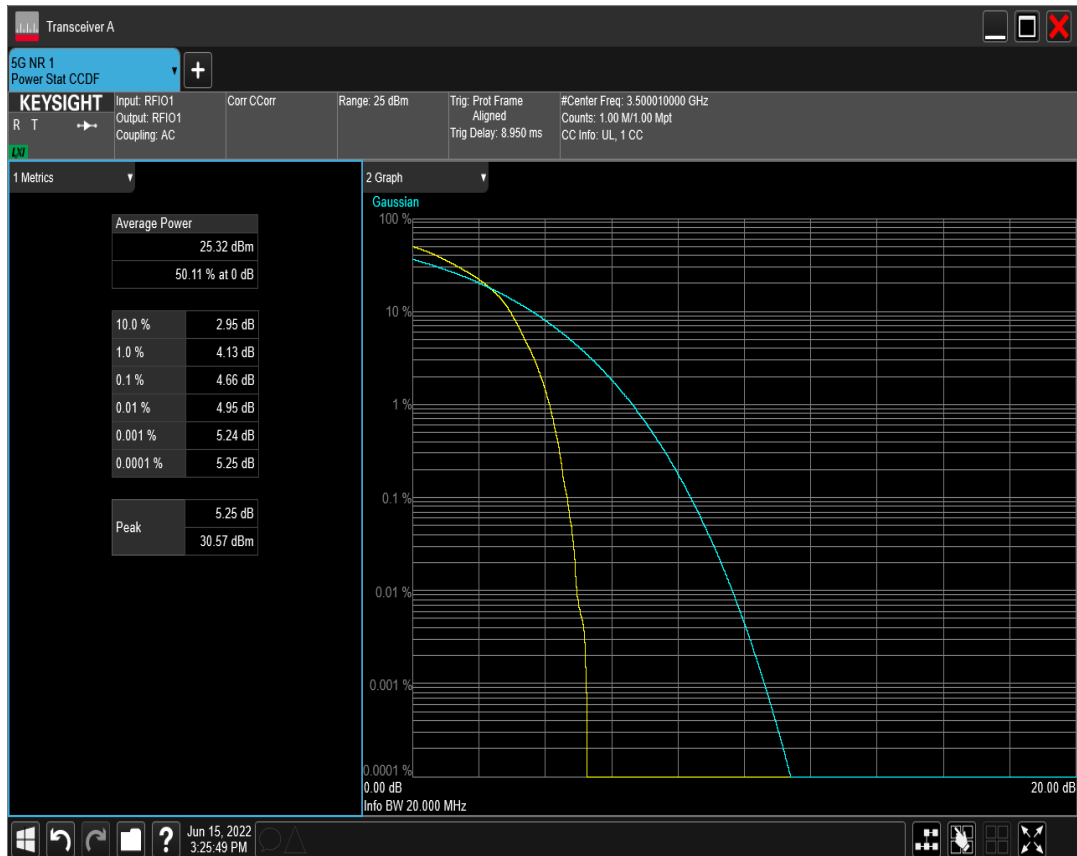
n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=633334 RB=75@0



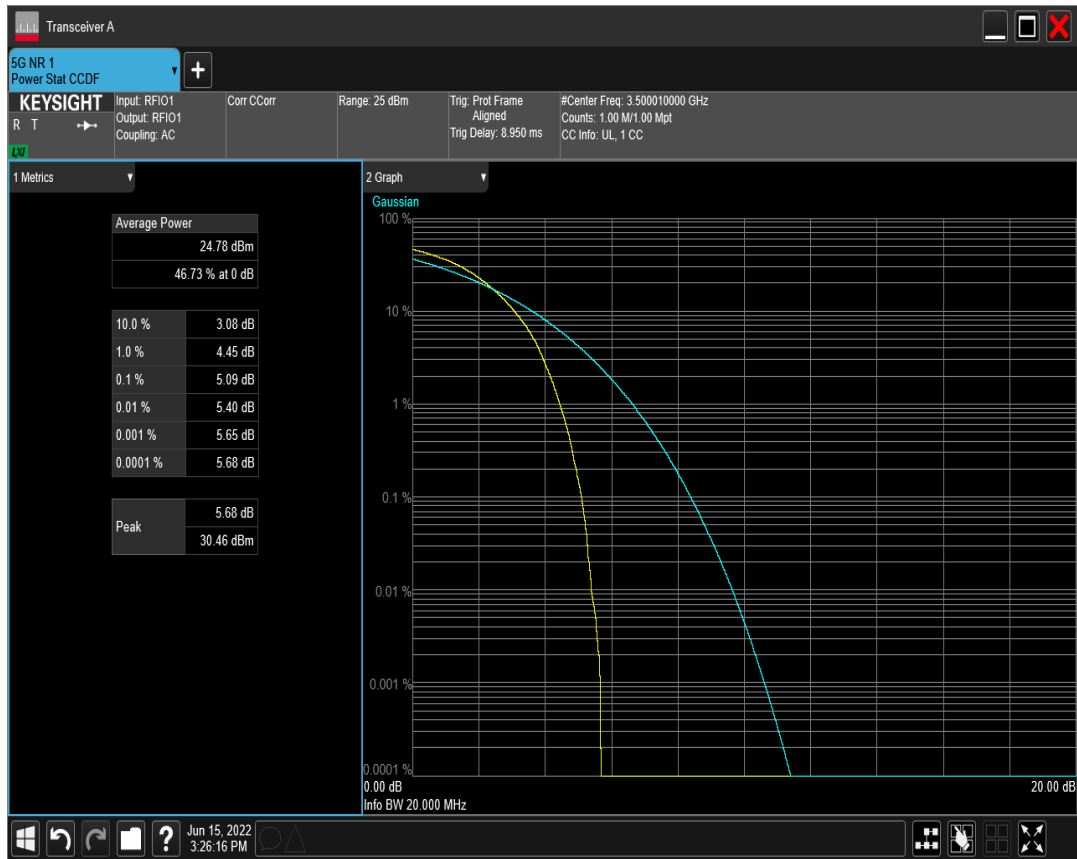
n77(3450-3550) SCS=15kHz DFT_QPSK BW=15MHz Channel=633334 RB=75@0



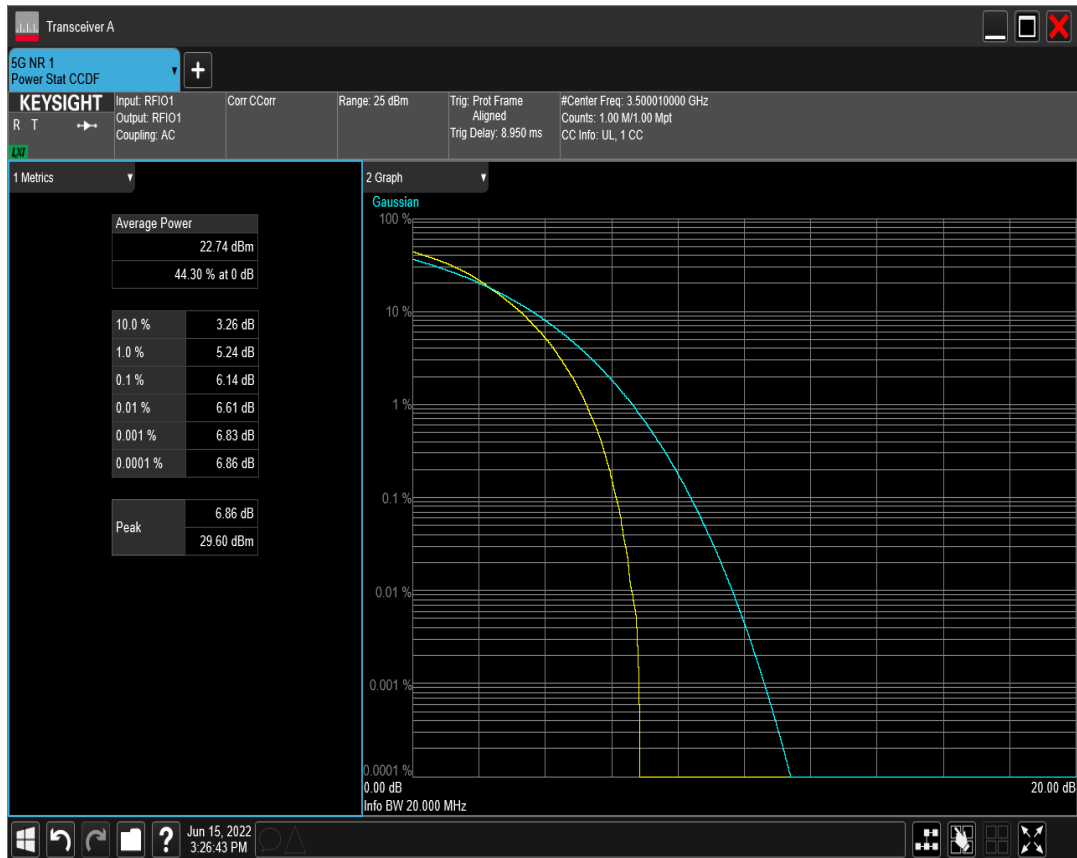
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=633334 RB=75@0



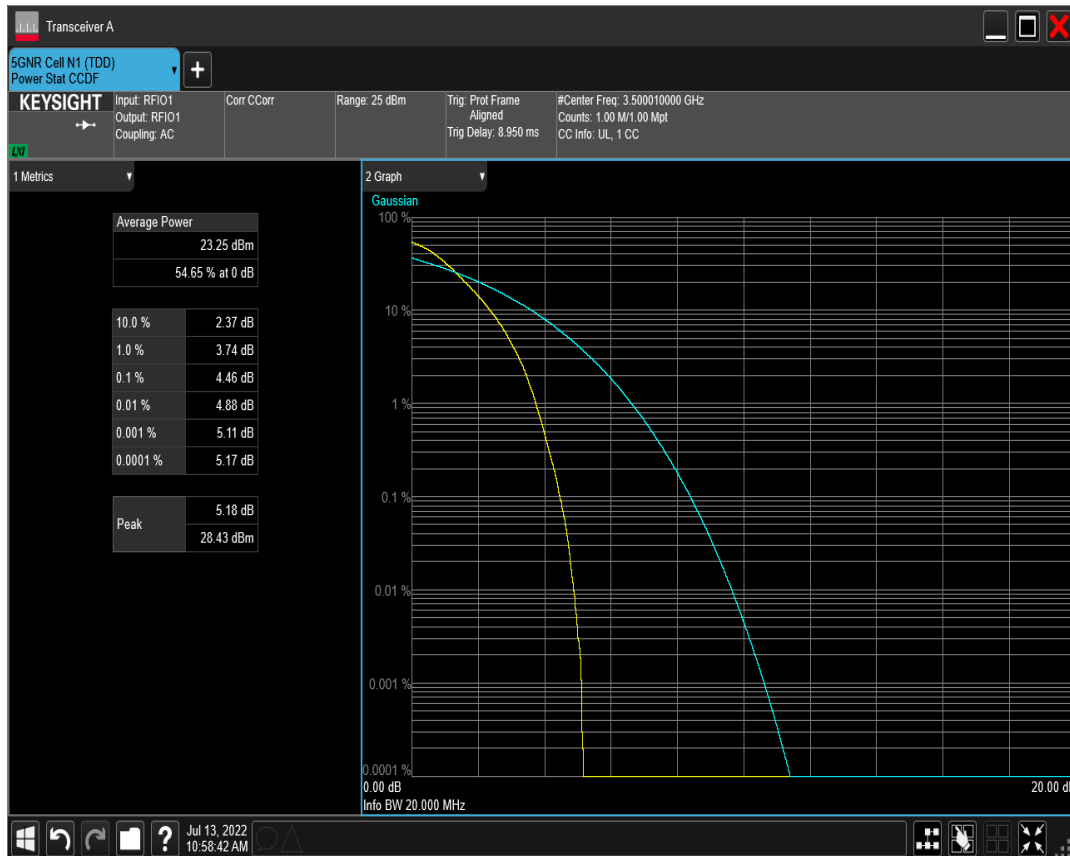
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=633334 RB=75@0



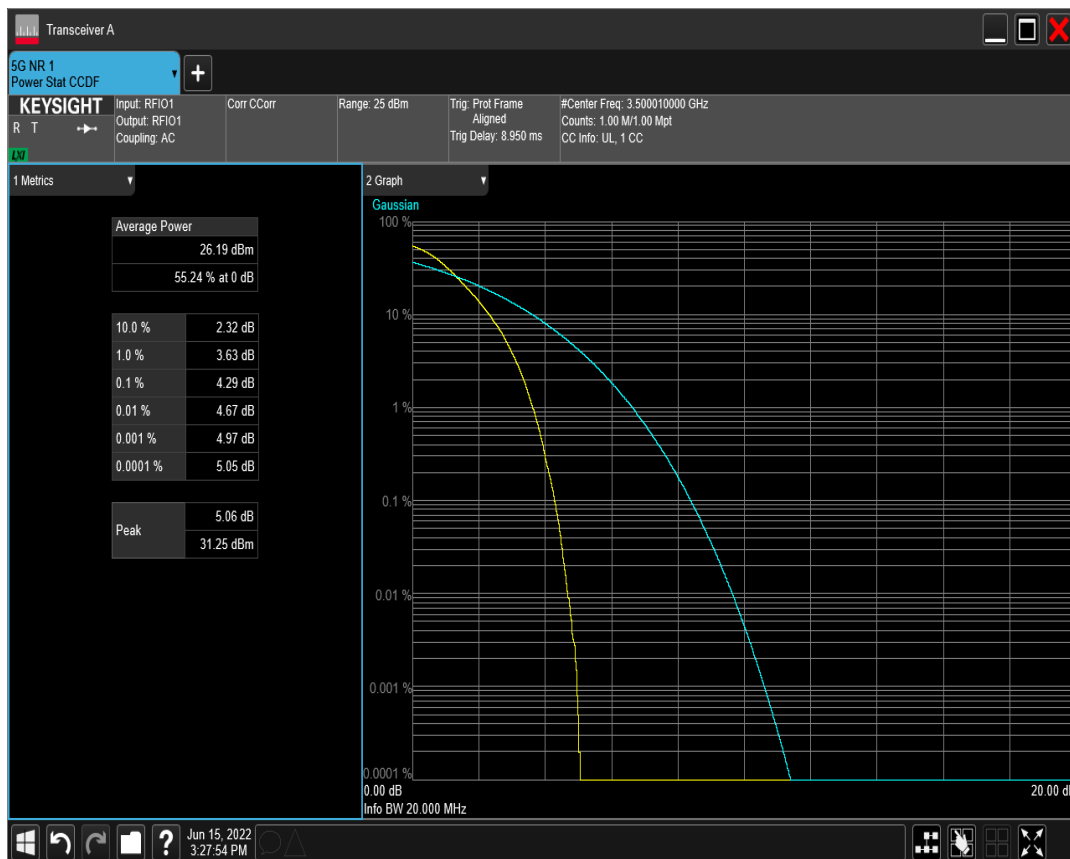
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=633334 RB=75@0



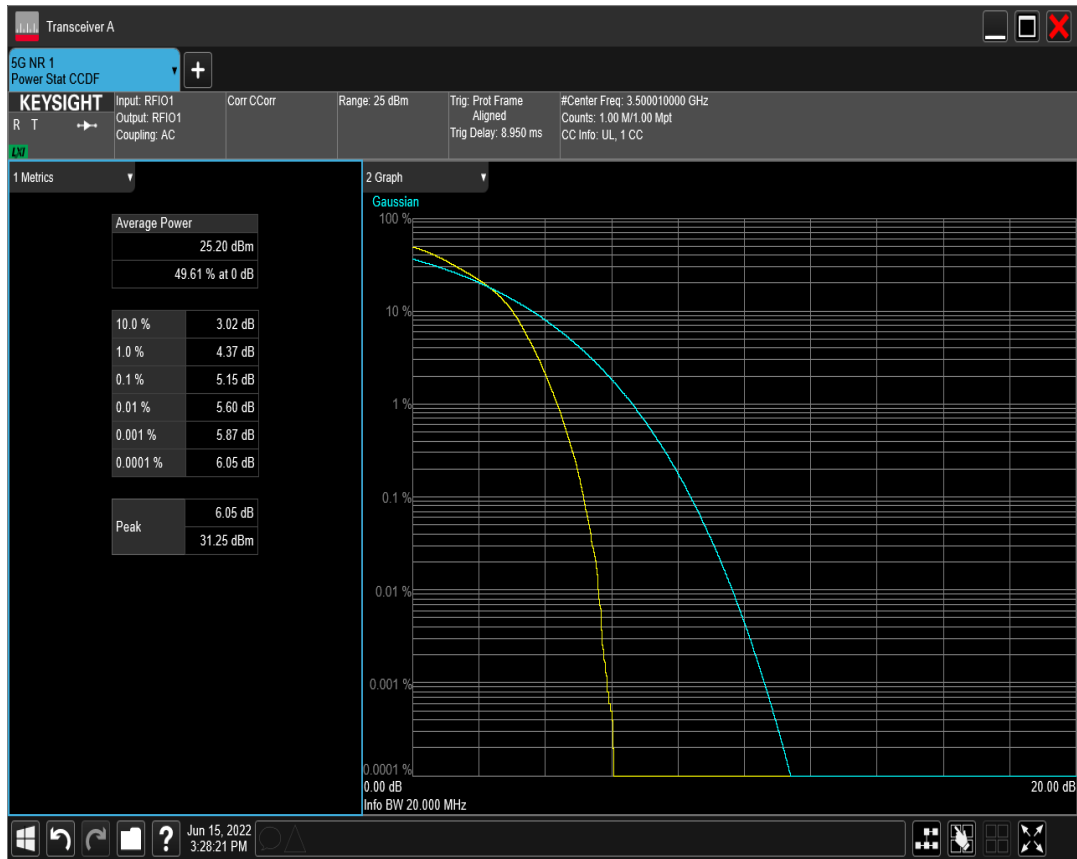
n77(3450-3550) SCS=15kHz DFT_BPSK BW=20MHz Channel=633334 RB=100@0



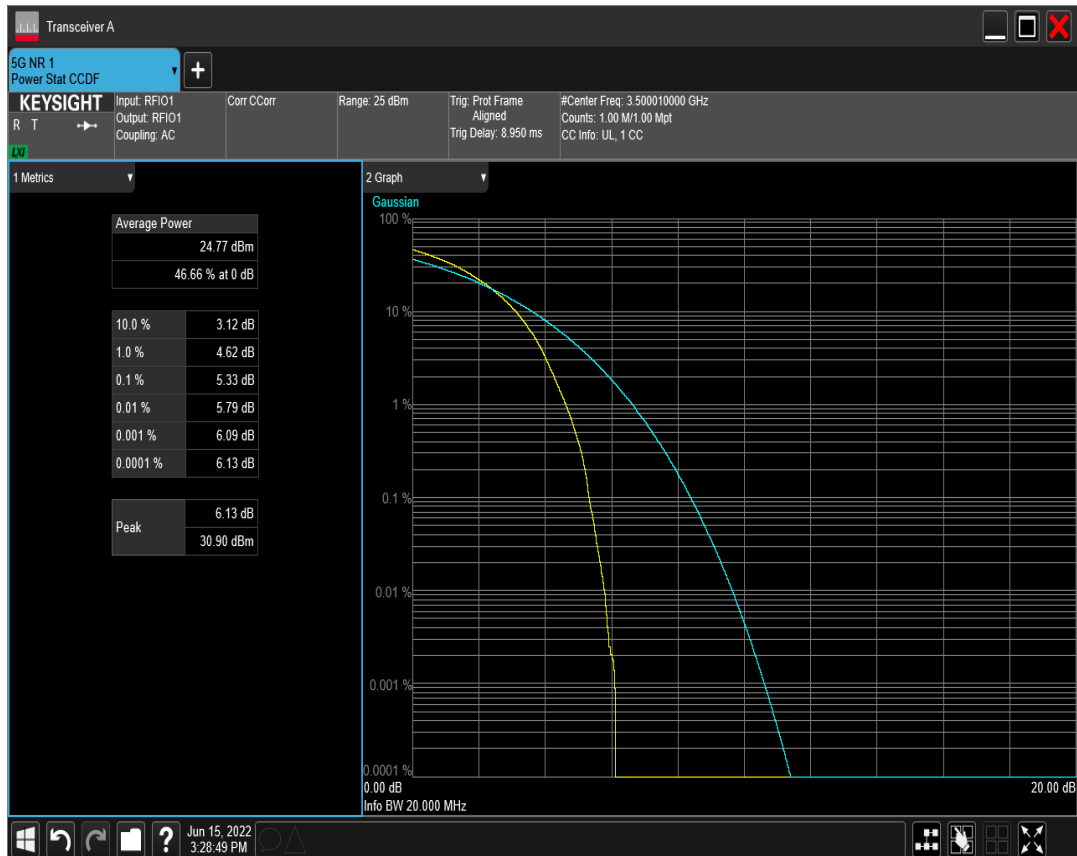
n77(3450-3550) SCS=15kHz DFT_QPSK BW=20MHz Channel=633334 RB=100@0



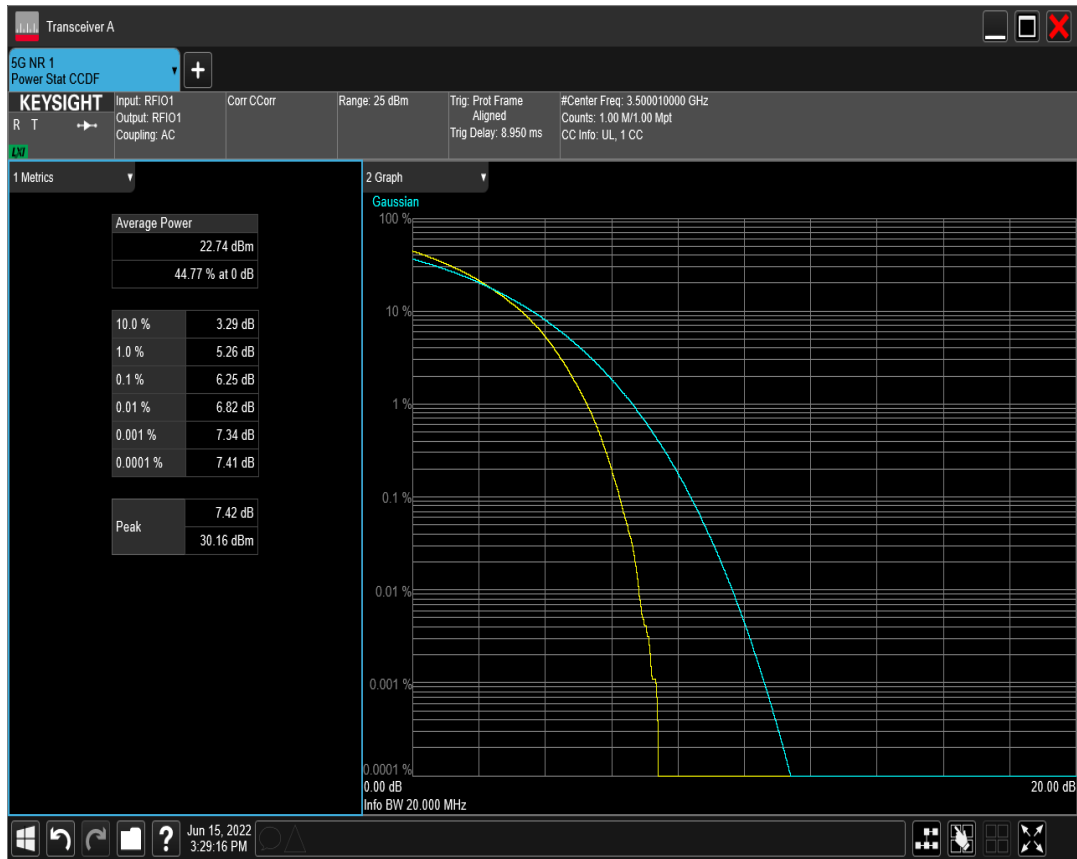
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=20MHz Channel=633334 RB=100@0



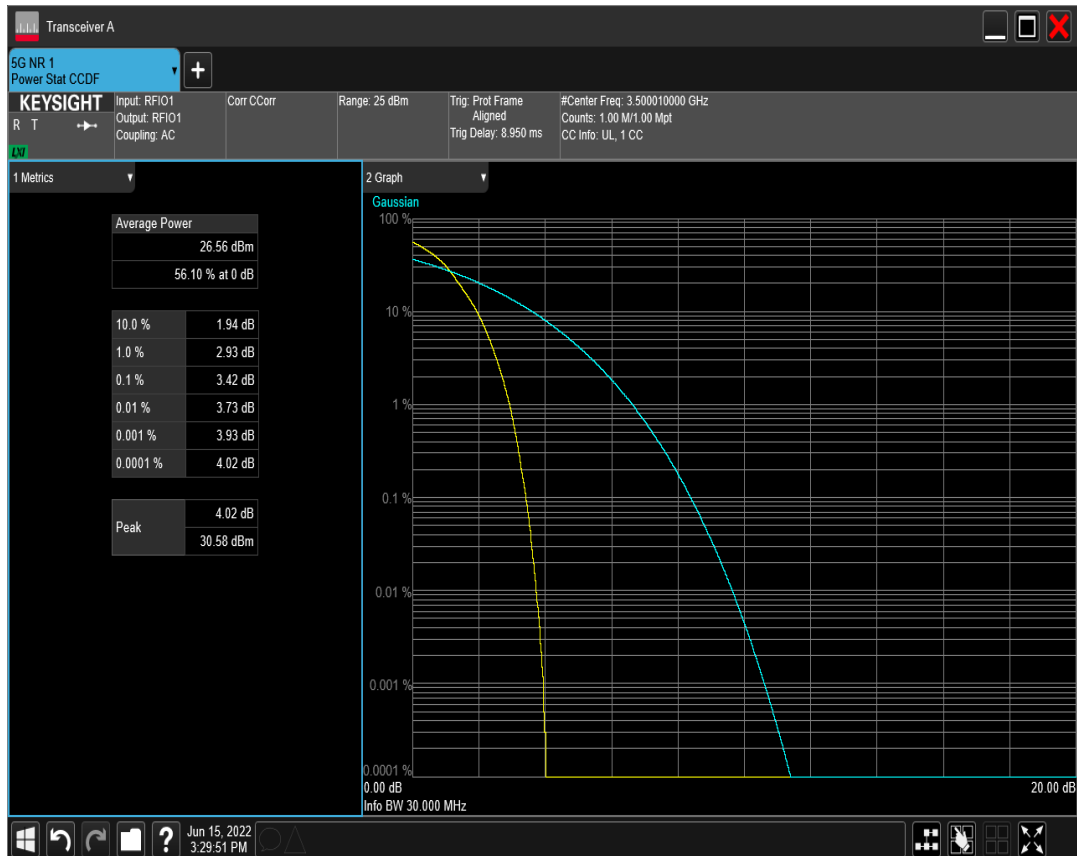
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=20MHz Channel=633334 RB=100@0



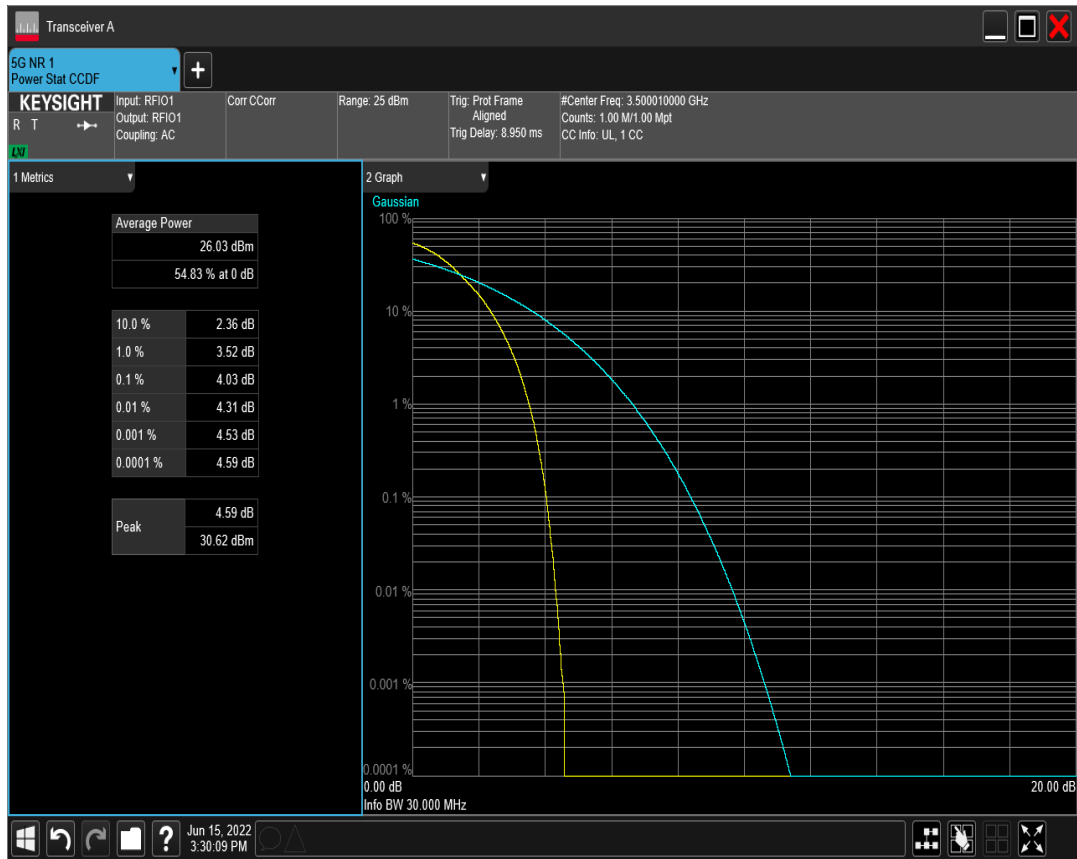
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=20MHz Channel=633334 RB=100@0



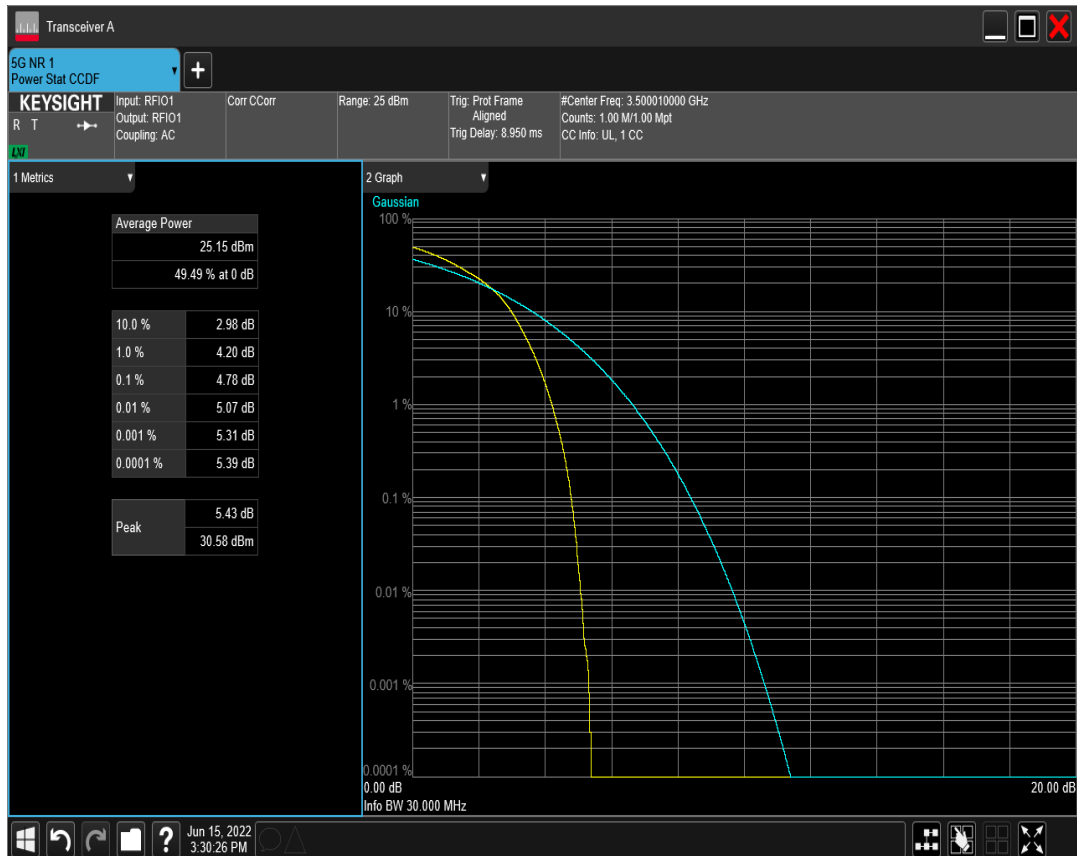
n77(3450-3550) SCS=15kHz DFT_BPSK BW=30MHz Channel=633334 RB=160@0



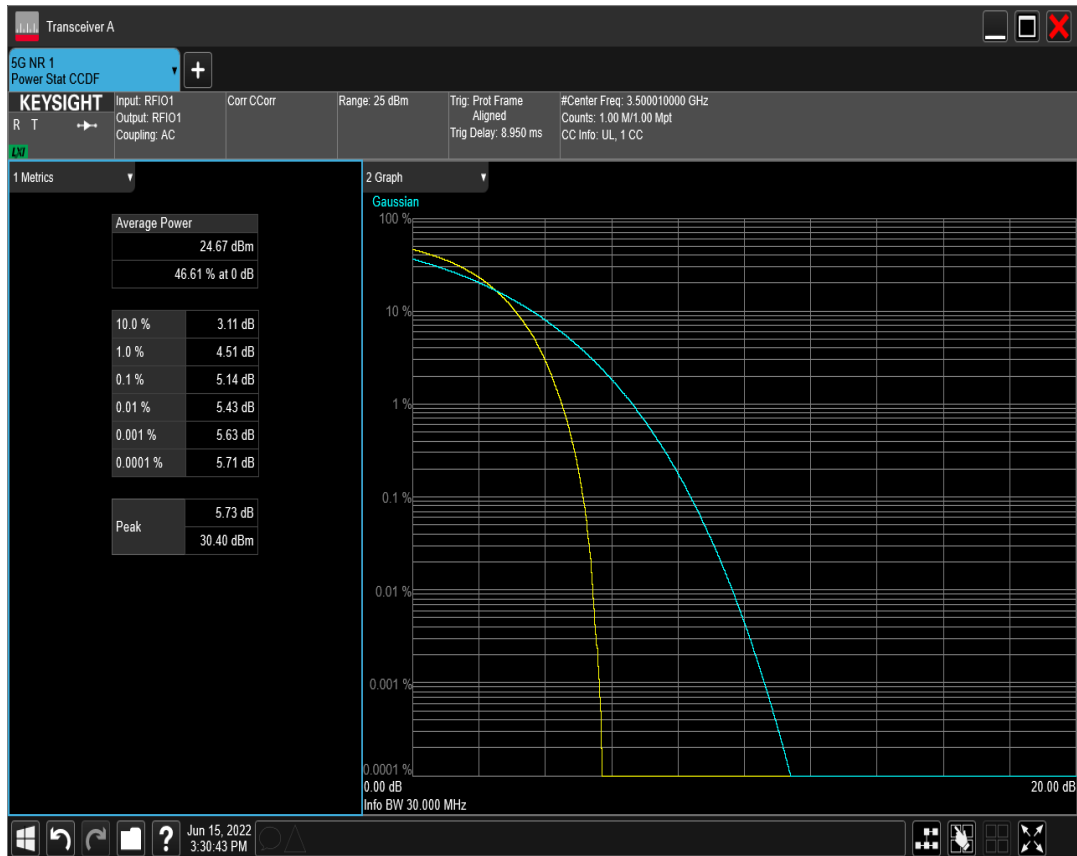
n77(3450-3550) SCS=15kHz DFT_QPSK BW=30MHz Channel=633334 RB=160@0



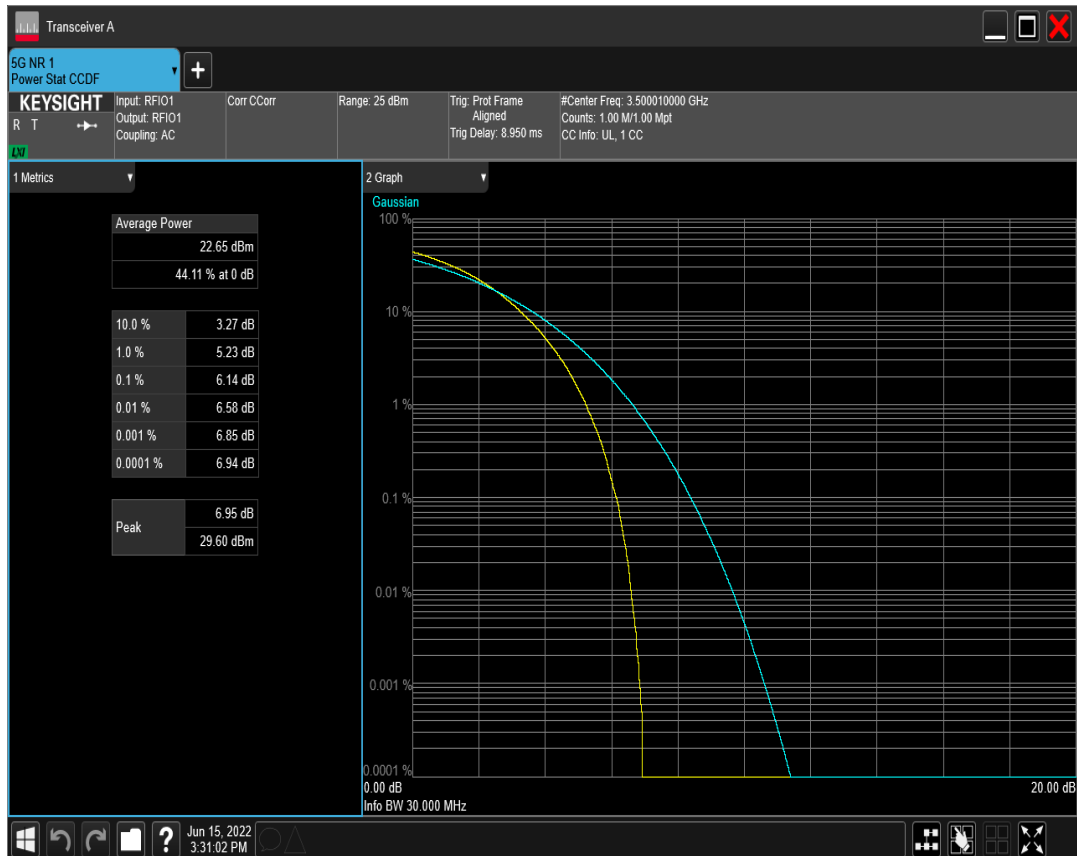
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=30MHz Channel=633334 RB=160@0



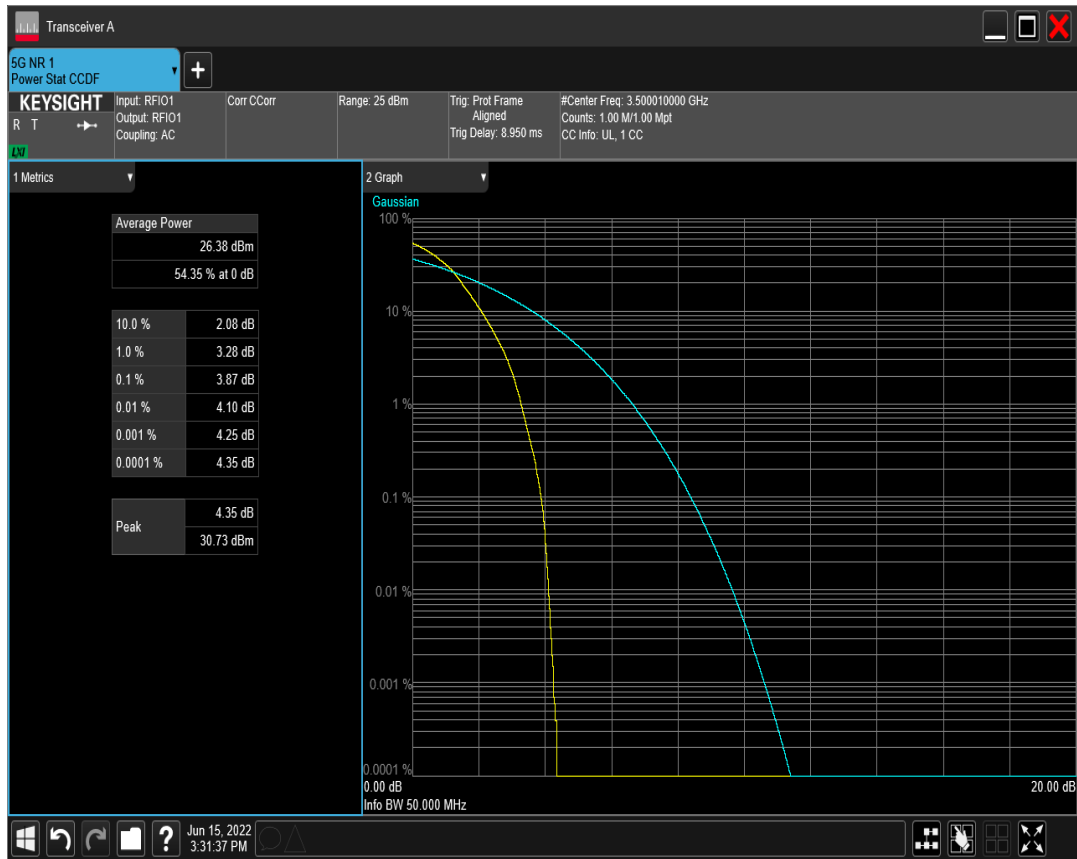
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=30MHz Channel=633334 RB=160@0



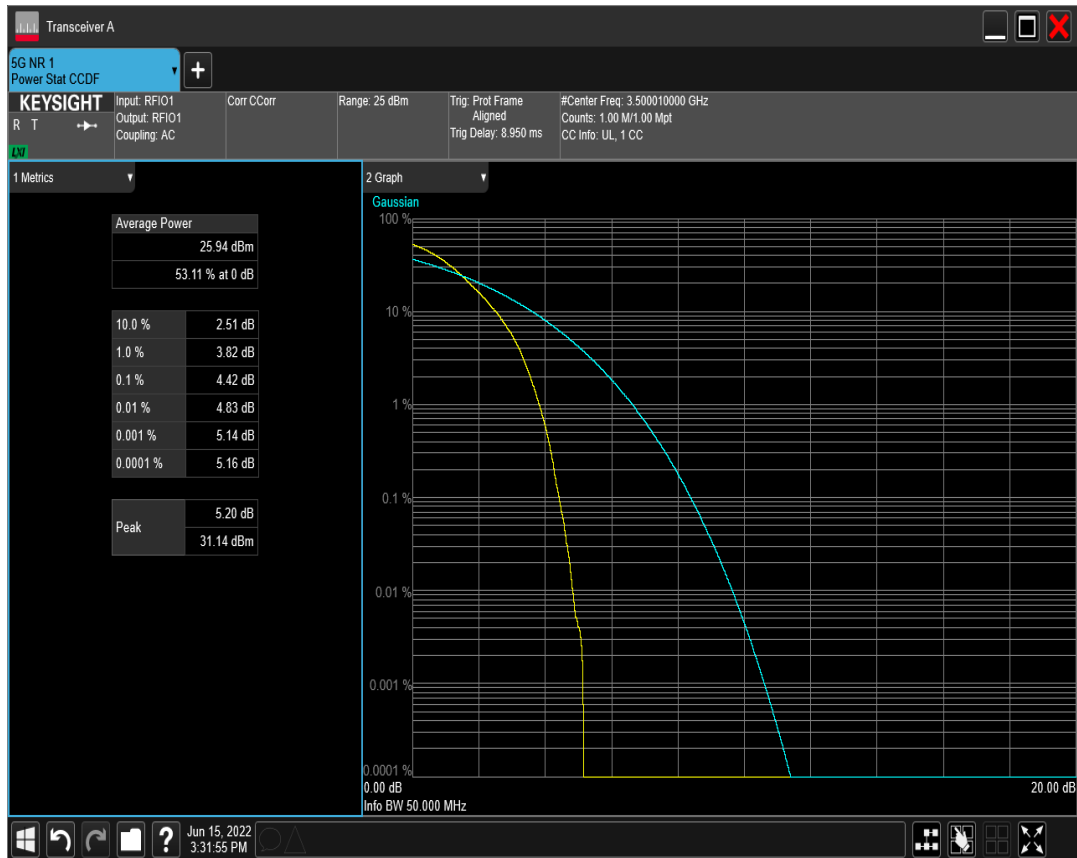
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=30MHz Channel=633334 RB=160@0



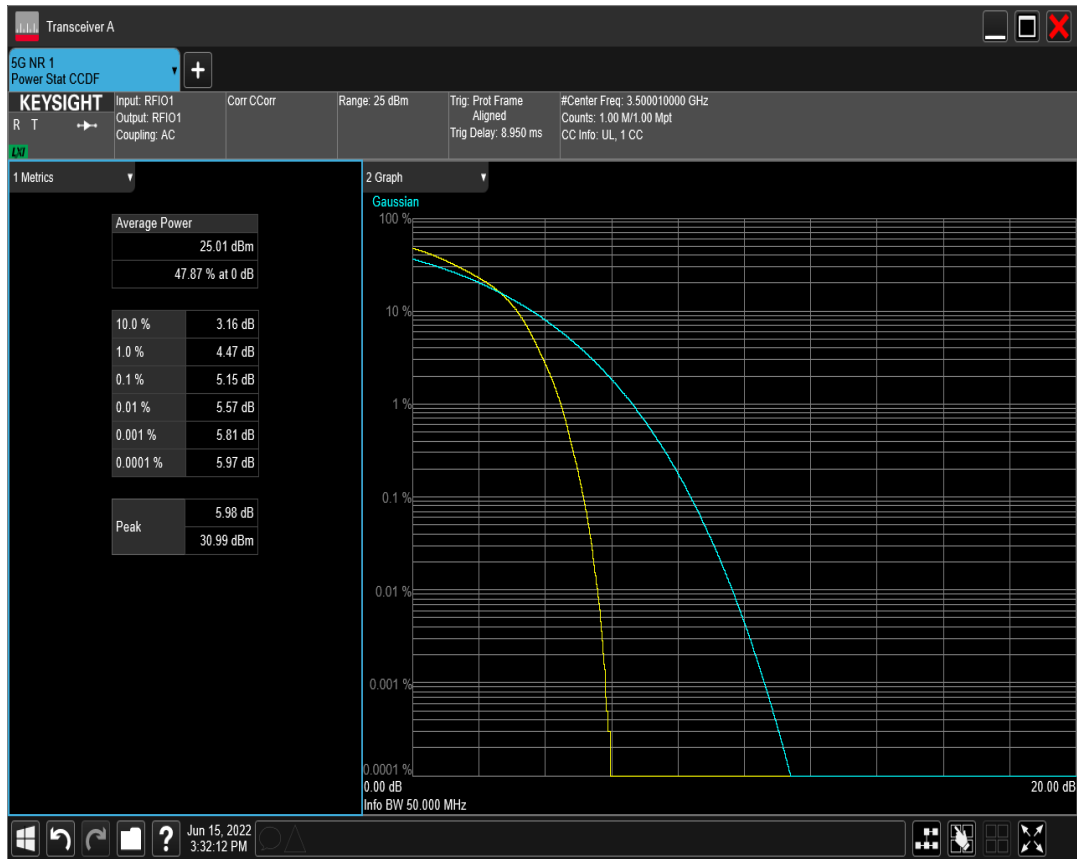
n77(3450-3550) SCS=15kHz DFT_BPSK BW=40MHz Channel=633334 RB=216@0



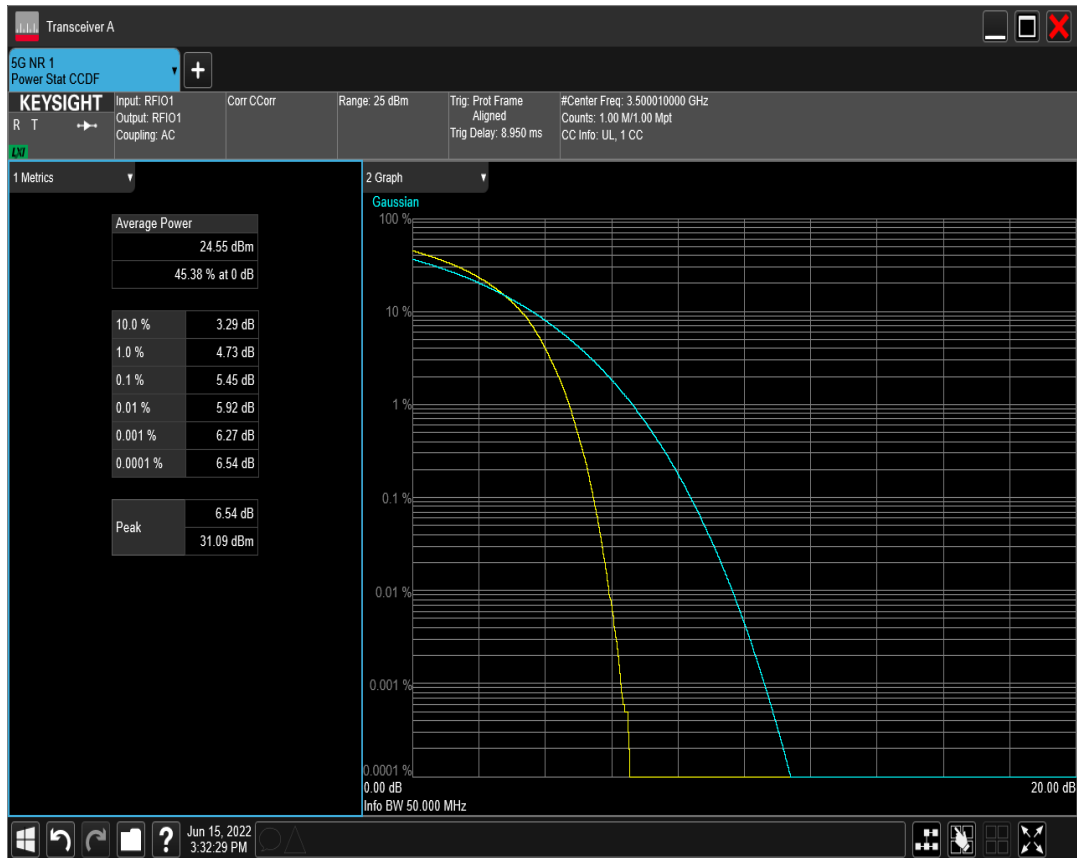
n77(3450-3550) SCS=15kHz DFT_QPSK BW=40MHz Channel=633334 RB=216@0



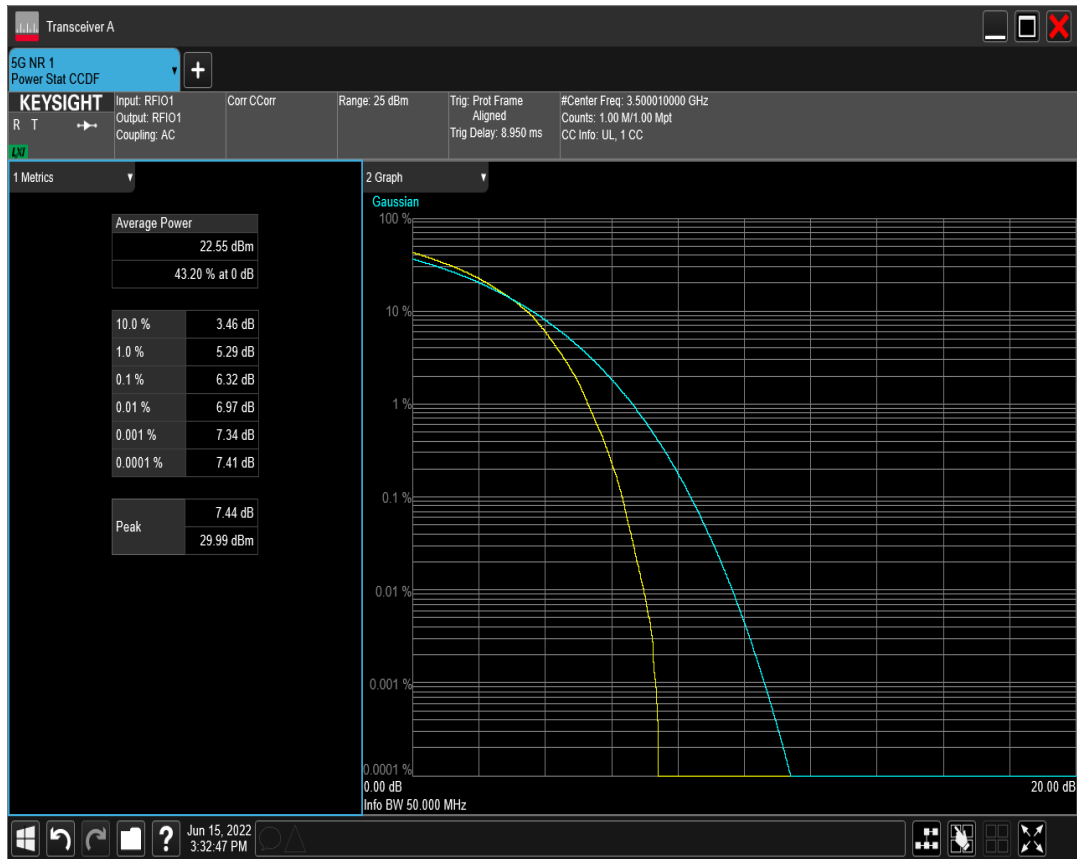
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=40MHz Channel=633334 RB=216@0



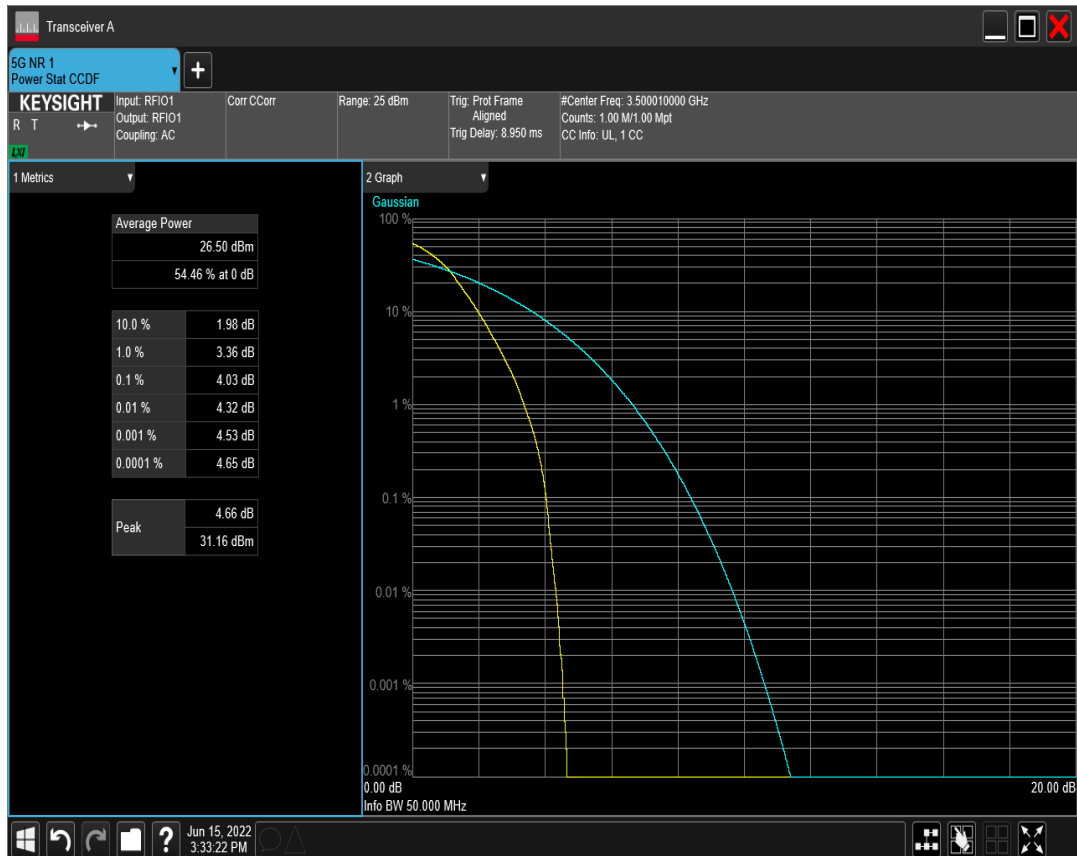
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=40MHz Channel=633334 RB=216@0



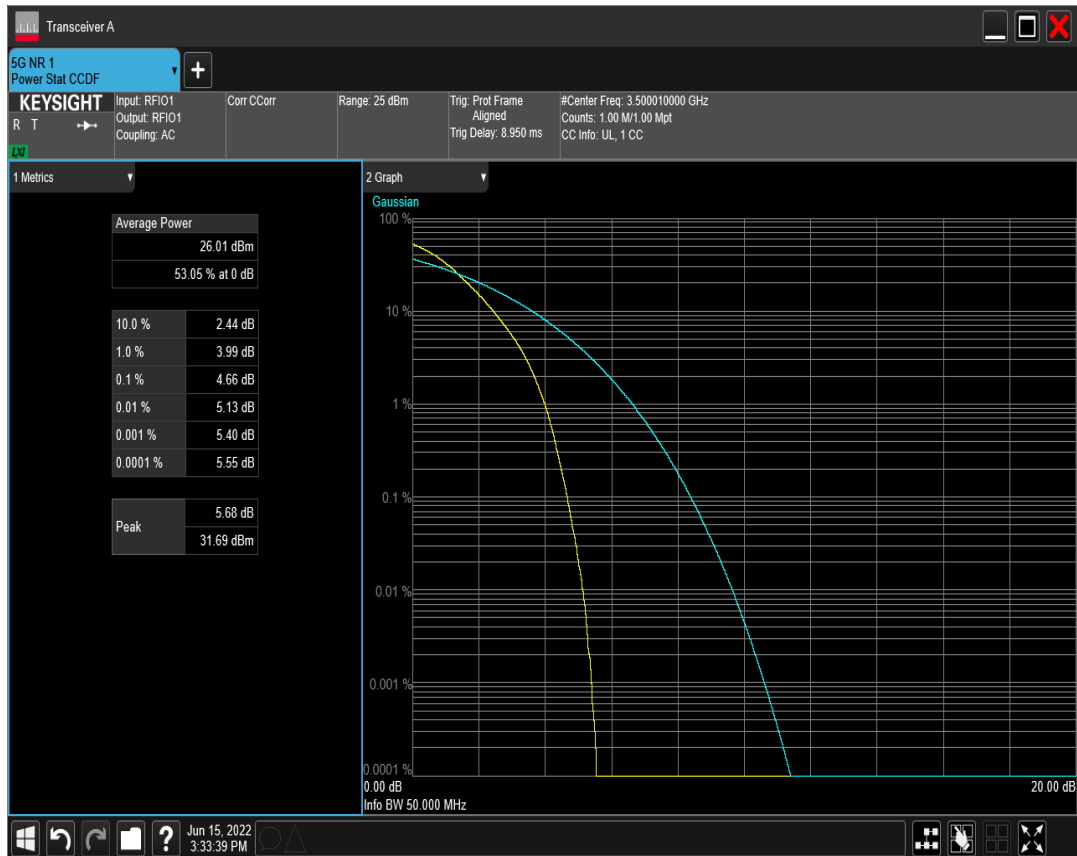
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=40MHz Channel=633334 RB=216@0



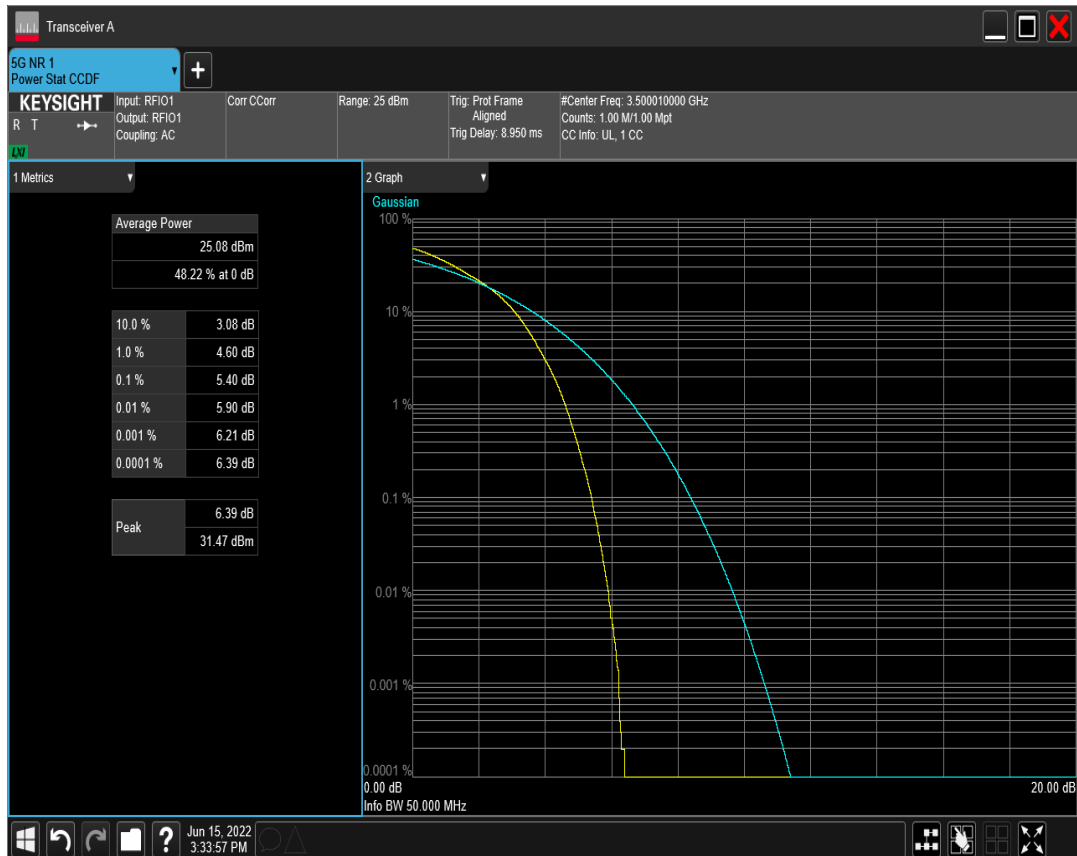
n77(3450-3550) SCS=15kHz DFT_BPSK BW=50MHz Channel=633334 RB=270@0



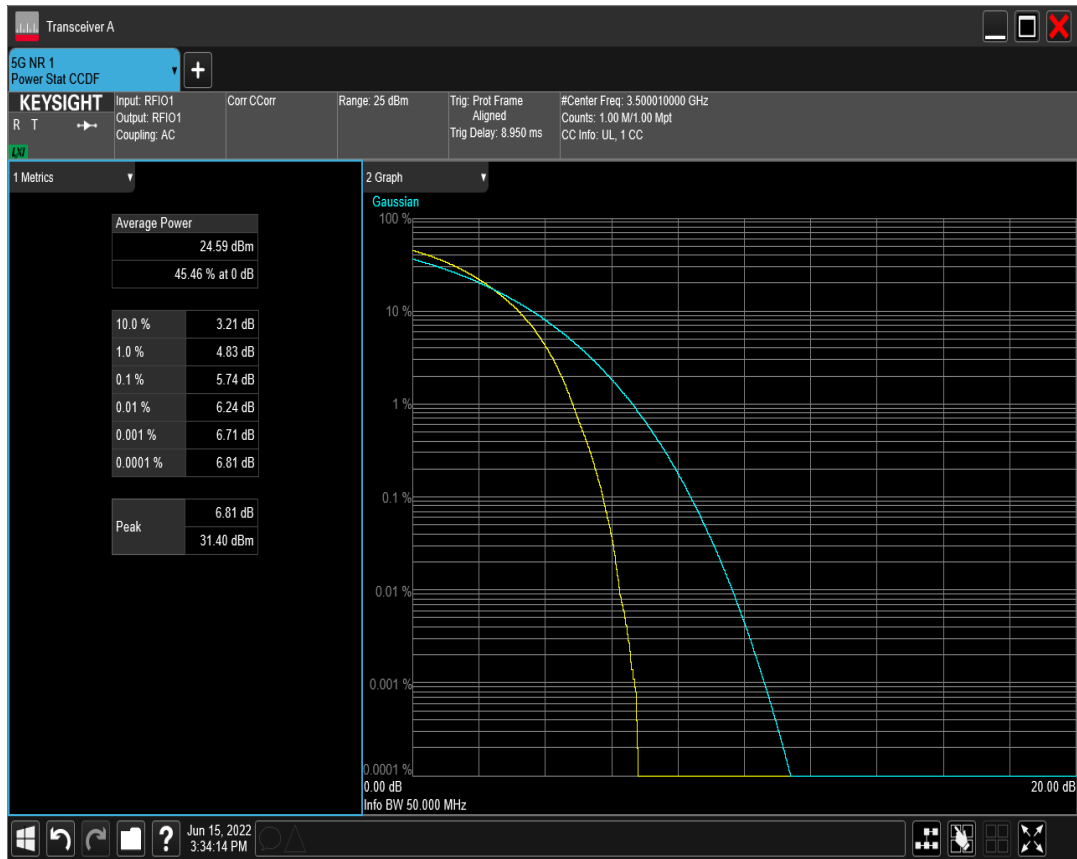
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=633334 RB=270@0



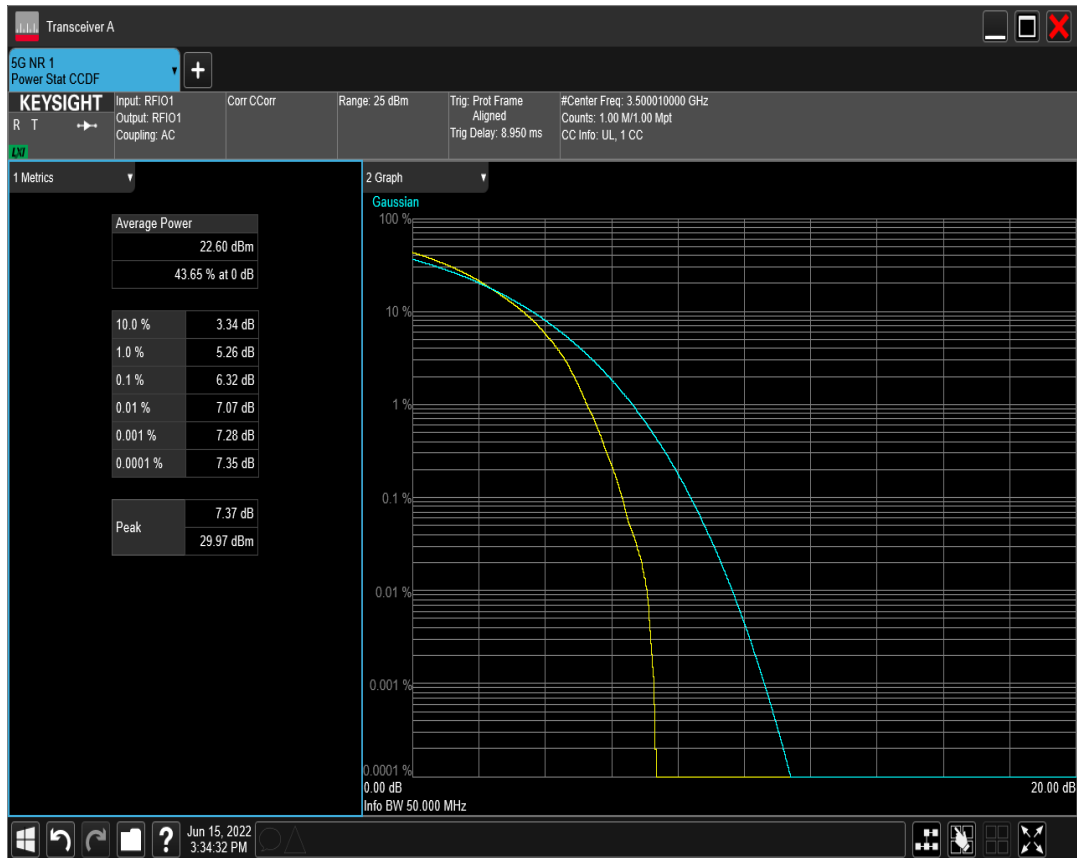
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=50MHz Channel=633334 RB=270@0



n77(3450-3550) SCS=15kHz DFT_QAM64 BW=50MHz Channel=633334 RB=270@0



n77(3450-3550) SCS=15kHz DFT_QAM256 BW=50MHz Channel=633334 RB=270@0



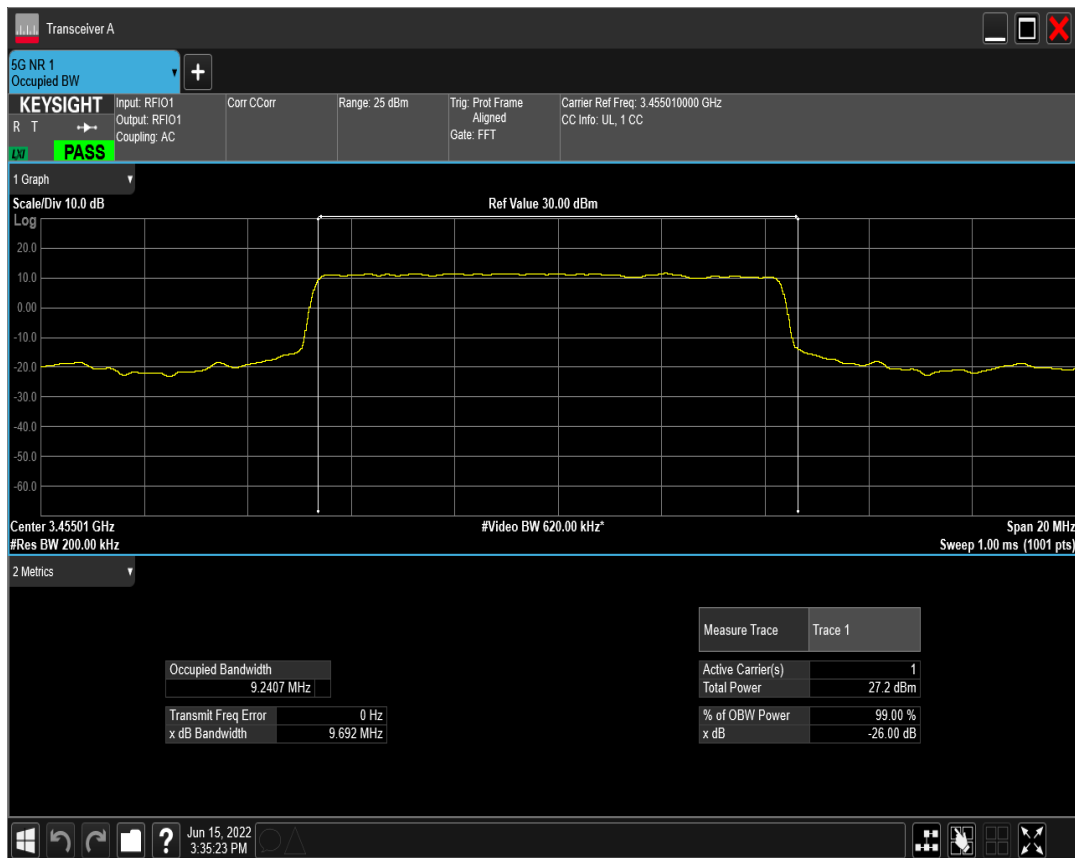
4 Occupied bandwidth for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n77(3450-3550)	15	10	630334	50@0	DFT_BPSK	9.240	9.690	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QPSK	9.280	10.180	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM16	9.260	9.530	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM64	9.250	9.530	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM256	9.260	9.480	PASS
n77(3450-3550)	15	10	630334	52@0	CP_QPSK	9.360	12.530	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_BPSK	9.240	9.530	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	9.280	9.580	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	9.280	9.510	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	9.260	9.520	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM256	9.260	9.470	PASS
n77(3450-3550)	15	10	633334	52@0	CP_QPSK	9.340	10.400	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_BPSK	9.250	9.560	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QPSK	9.280	9.600	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM16	9.260	9.520	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM64	9.250	9.520	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM256	9.280	9.470	PASS
n77(3450-3550)	15	10	636332	52@0	CP_QPSK	9.340	10.330	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_BPSK	14.040	15.250	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QPSK	14.070	15.980	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM16	14.060	14.340	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM64	14.060	14.270	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM256	14.000	14.220	PASS
n77(3450-3550)	15	15	630500	79@0	CP_QPSK	14.230	20.480	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_BPSK	14.050	14.330	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QPSK	14.070	14.460	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM16	14.060	14.260	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM64	14.060	14.220	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM256	14.000	14.190	PASS
n77(3450-3550)	15	15	633334	79@0	CP_QPSK	14.190	16.940	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_BPSK	14.050	14.330	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QPSK	14.060	14.360	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM16	14.060	14.270	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM64	14.070	14.240	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM256	14.010	14.210	PASS
n77(3450-3550)	15	15	636166	79@0	CP_QPSK	14.190	16.550	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_BPSK	18.830	19.970	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QPSK	18.890	22.030	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM16	18.890	19.090	PASS

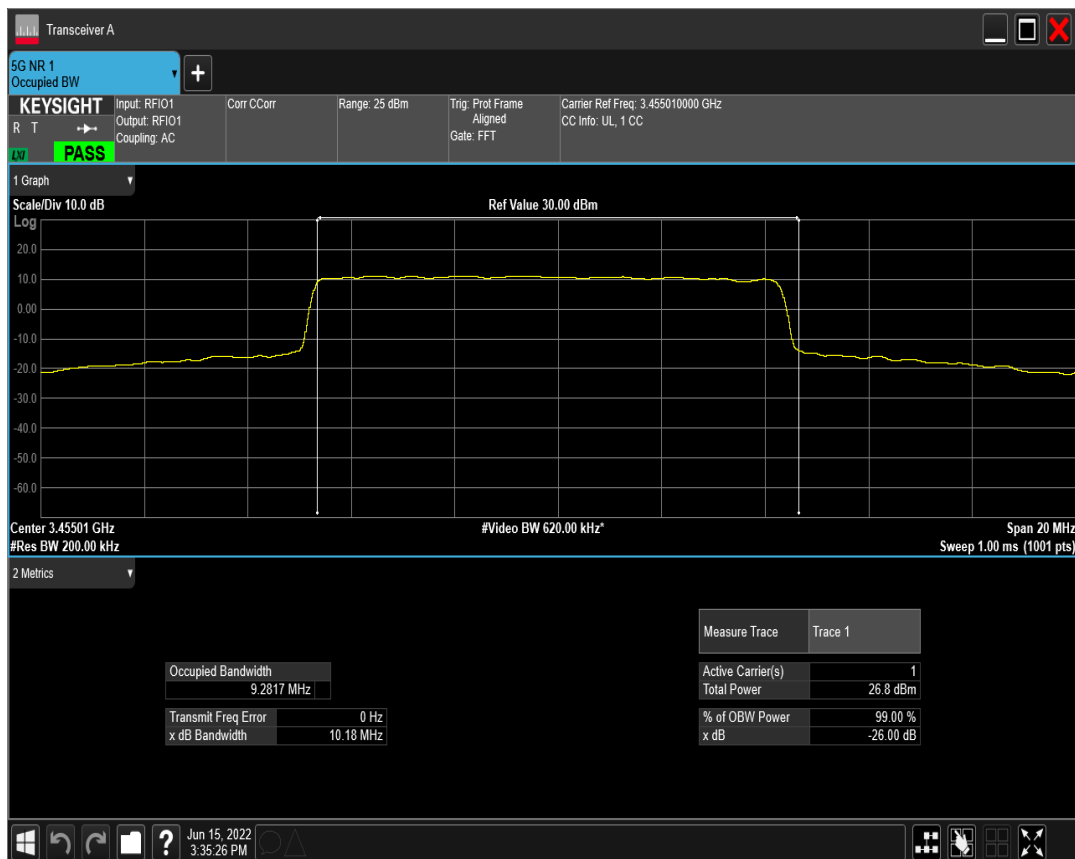
n77(3450-3550)	15	20	630668	100@0	DFT_QAM64	18.810	19.020	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM256	18.800	18.870	PASS
n77(3450-3550)	15	20	630668	106@0	CP_QPSK	19.060	26.590	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	18.840	19.070	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	18.890	19.220	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM16	18.890	18.960	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM64	18.820	18.950	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM256	18.820	18.890	PASS
n77(3450-3550)	15	20	633334	106@0	CP_QPSK	19.040	21.730	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_BPSK	18.830	19.070	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QPSK	18.890	19.270	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM16	18.820	18.980	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM64	18.820	18.930	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM256	18.810	18.900	PASS
n77(3450-3550)	15	20	636000	106@0	CP_QPSK	19.050	21.950	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_BPSK	28.710	31.410	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QPSK	28.730	33.410	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM16	28.730	30.410	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM64	28.720	30.310	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM256	28.700	30.170	PASS
n77(3450-3550)	15	30	631000	160@0	CP_QPSK	28.820	38.790	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_BPSK	28.690	30.400	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QPSK	28.730	30.610	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM16	28.710	30.270	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM64	28.690	30.220	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM256	28.680	30.180	PASS
n77(3450-3550)	15	30	633334	160@0	CP_QPSK	28.730	30.630	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_BPSK	28.680	30.470	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QPSK	28.720	31.100	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM16	28.700	30.310	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM64	28.680	30.250	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM256	28.610	30.190	PASS
n77(3450-3550)	15	30	635666	160@0	CP_QPSK	28.730	34.200	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_BPSK	38.770	42.180	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QPSK	38.800	57.380	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM16	38.780	41.160	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM64	38.790	40.910	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM256	38.750	40.730	PASS
n77(3450-3550)	15	40	631334	216@0	CP_QPSK	38.890	50.590	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	38.750	41.060	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QPSK	38.770	41.390	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM16	38.740	40.870	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM64	38.740	40.800	PASS

n77(3450-3550)	15	40	633334	216@0	DFT_QAM256	38.640	40.700	PASS
n77(3450-3550)	15	40	633334	216@0	CP_QPSK	38.790	43.190	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_BPSK	38.740	41.120	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QPSK	38.760	49.260	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM16	38.740	40.910	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM64	38.640	40.800	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM256	38.630	40.700	PASS
n77(3450-3550)	15	40	635332	216@0	CP_QPSK	38.780	43.500	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_BPSK	48.450	55.760	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QPSK	48.480	58.700	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM16	48.470	51.400	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM64	48.430	51.090	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM256	48.420	50.870	PASS
n77(3450-3550)	15	50	631668	270@0	CP_QPSK	48.480	60.320	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	48.440	53.460	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	48.470	54.140	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	48.460	51.160	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	48.430	50.980	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM256	48.290	50.810	PASS
n77(3450-3550)	15	50	633334	270@0	CP_QPSK	48.480	55.510	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_BPSK	48.450	53.320	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QPSK	48.490	55.970	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM16	48.450	51.140	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM64	48.440	51.020	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM256	48.410	50.870	PASS
n77(3450-3550)	15	50	635000	270@0	CP_QPSK	48.490	56.680	PASS

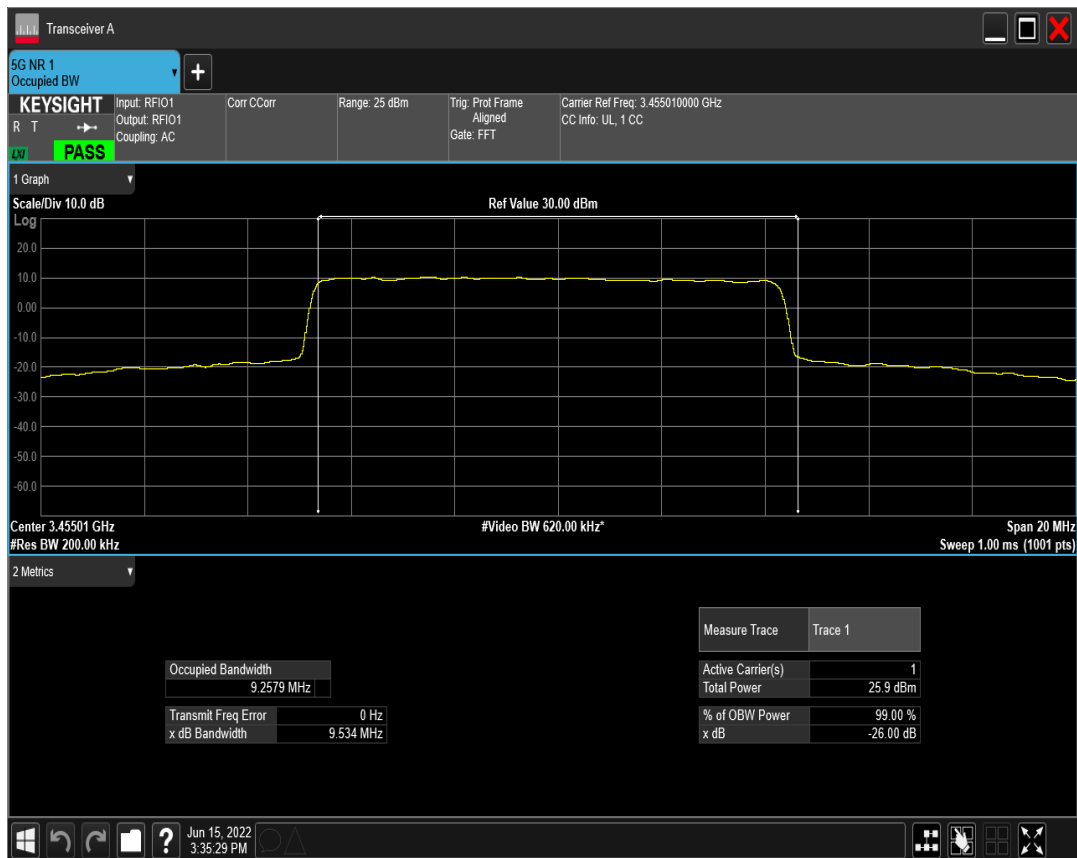
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=630334 RB=50@0



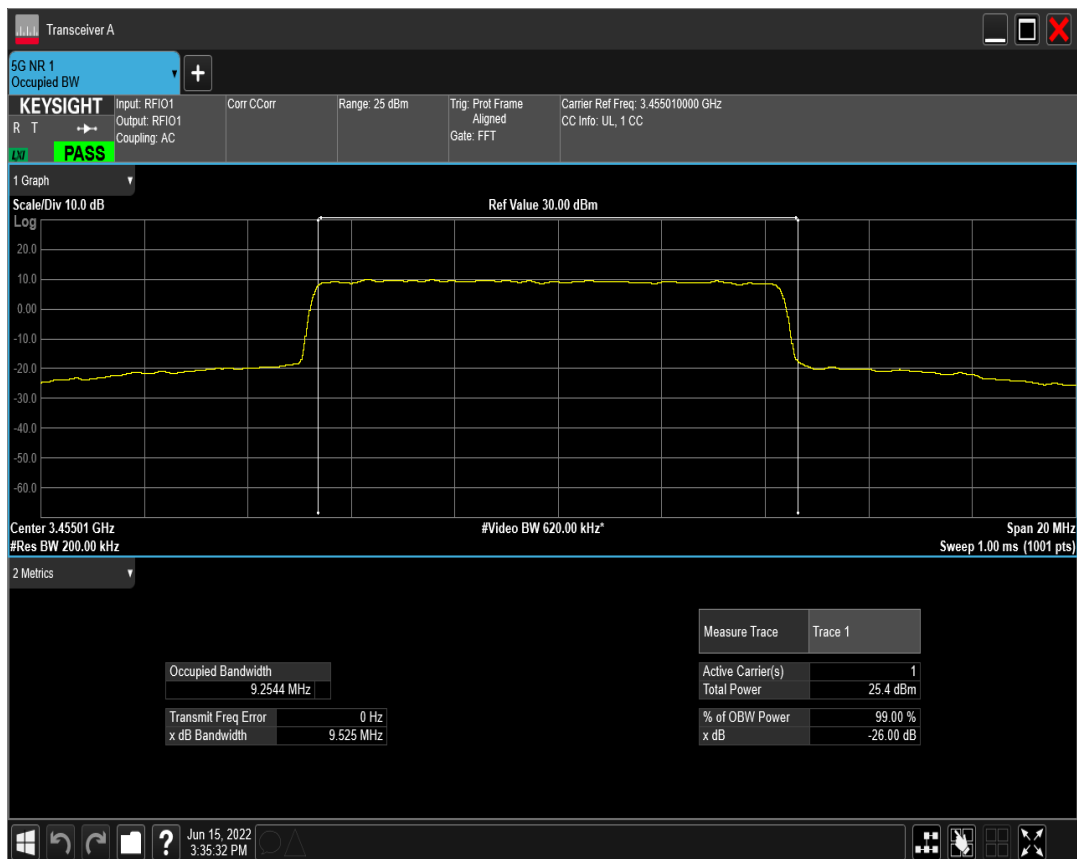
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=630334 RB=50@0



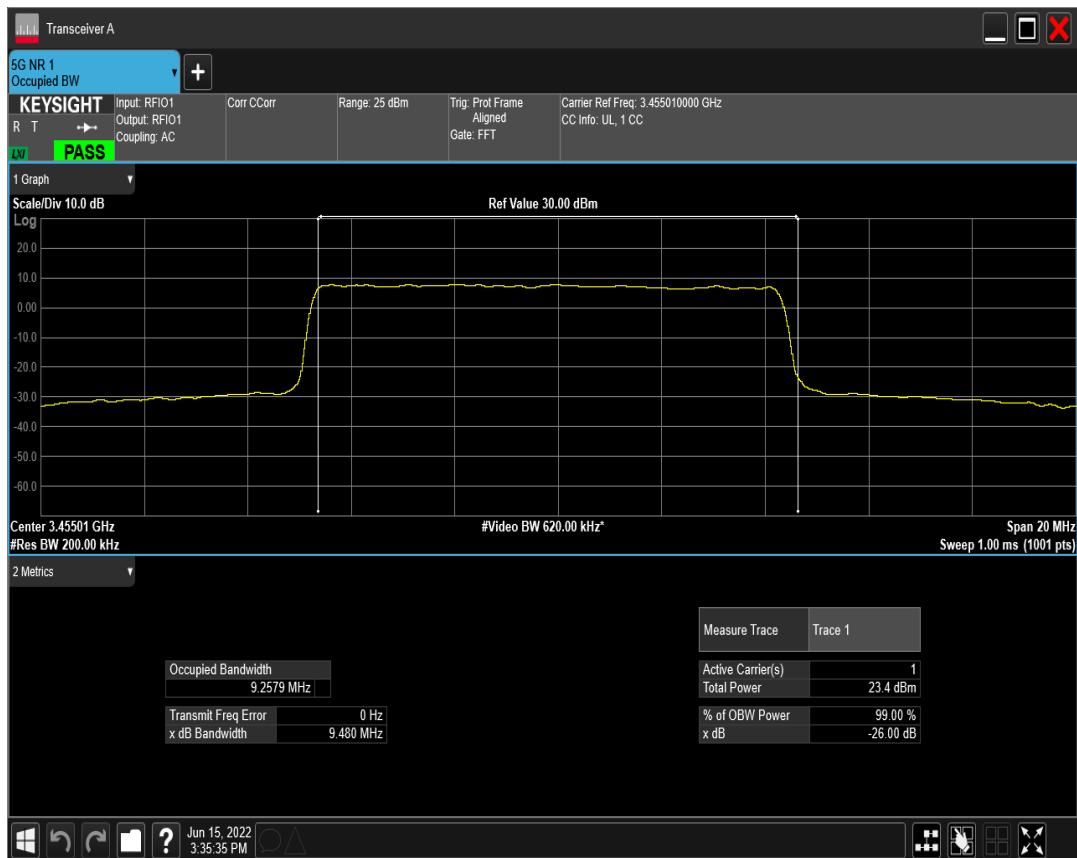
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=630334 RB=50@0



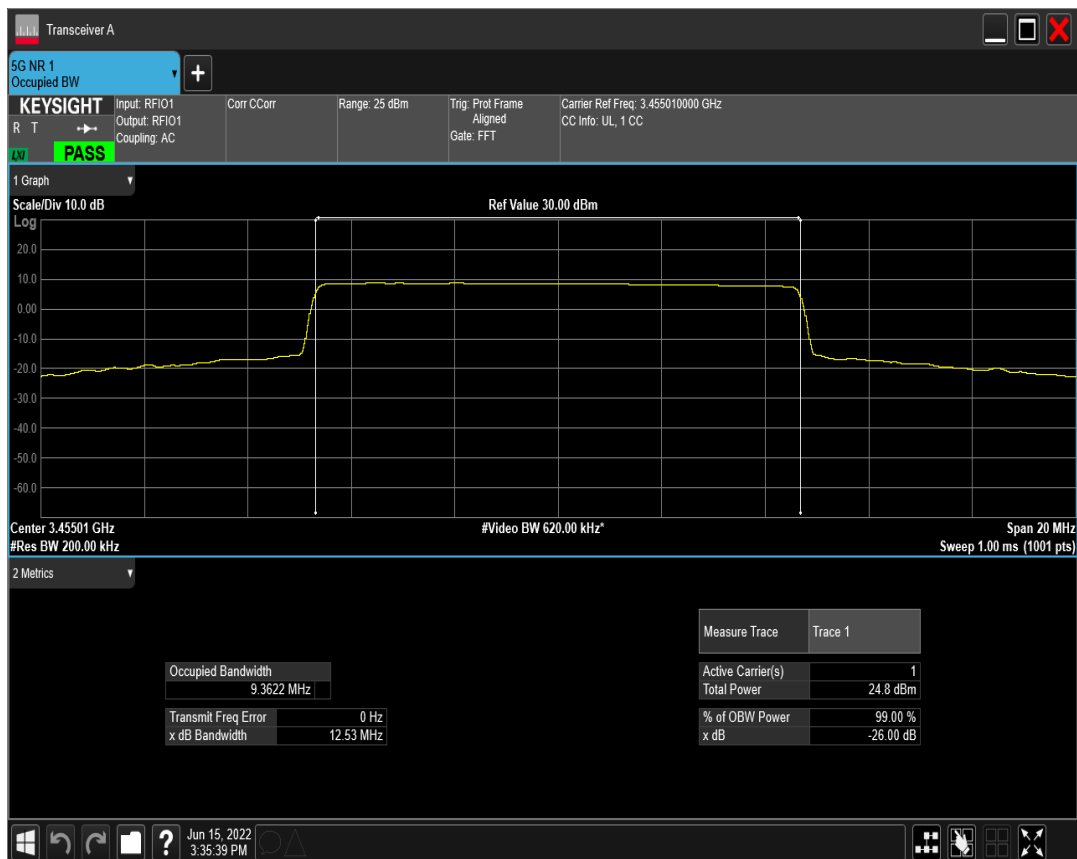
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=630334 RB=50@0



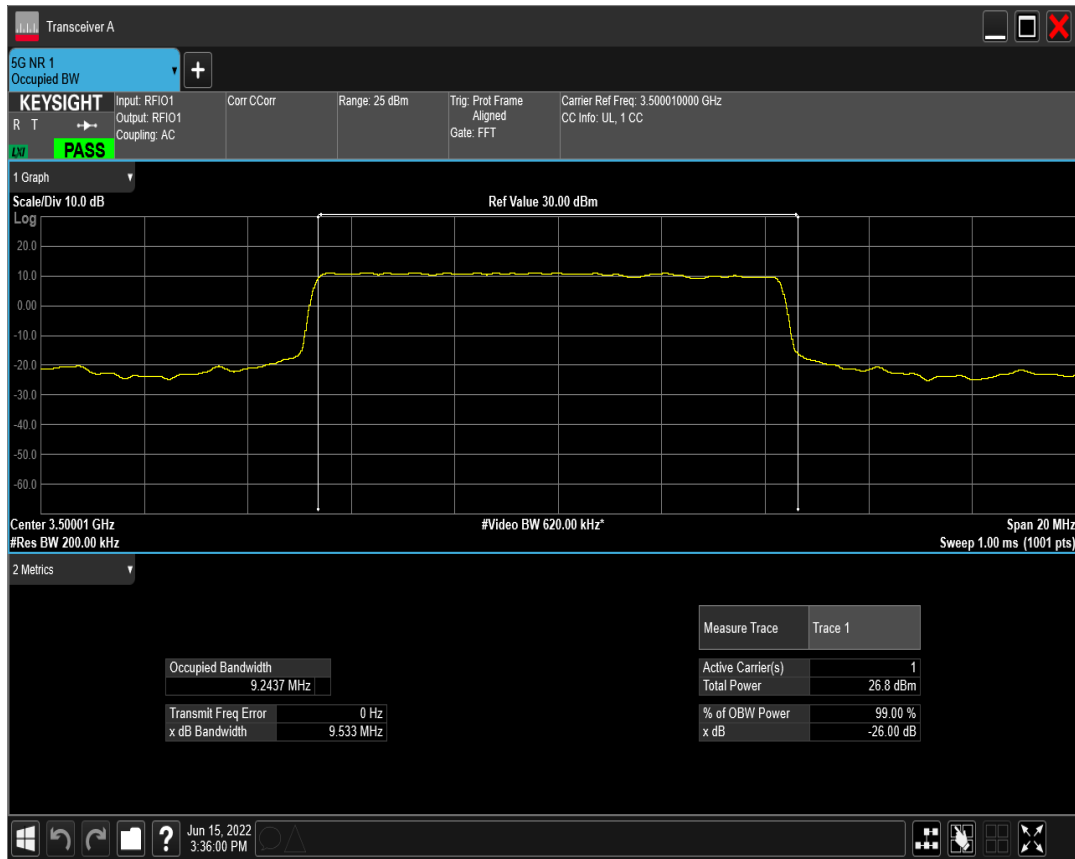
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=630334 RB=50@0



n77(3450-3550) SCS=15kHz CP_QPSK BW=10MHz Channel=630334 RB=52@0



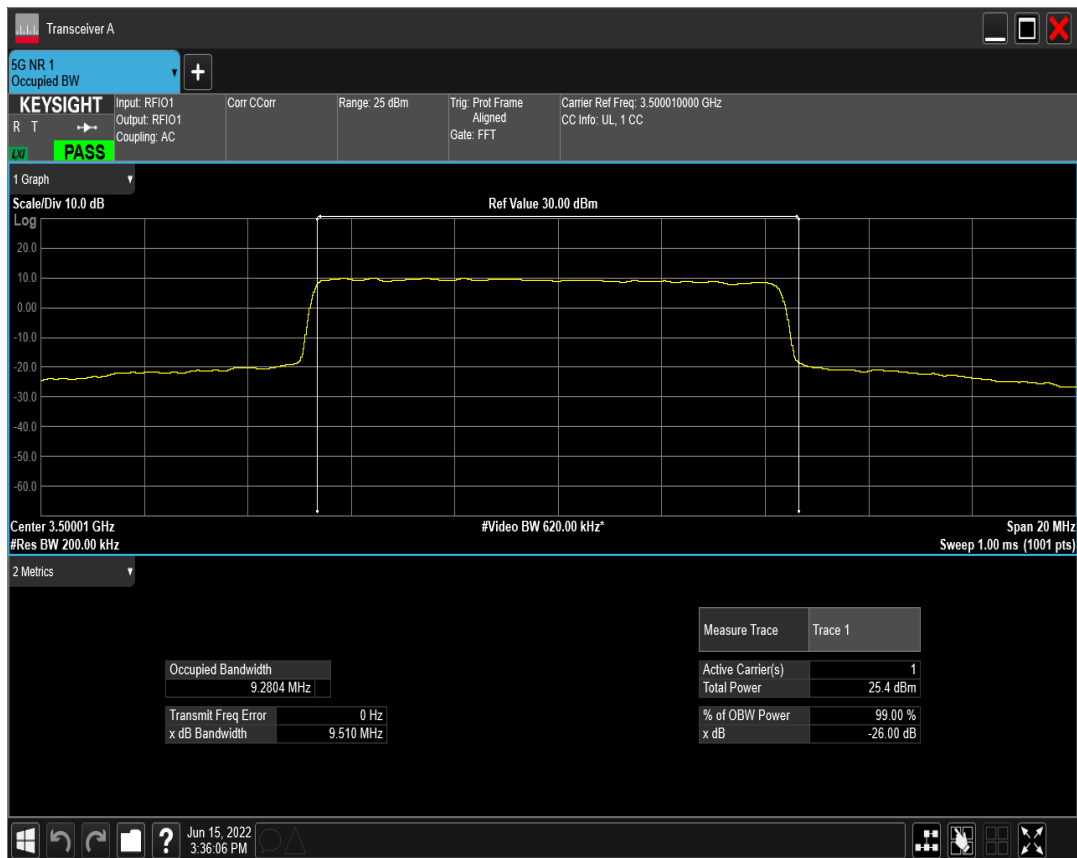
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=633334 RB=50@0



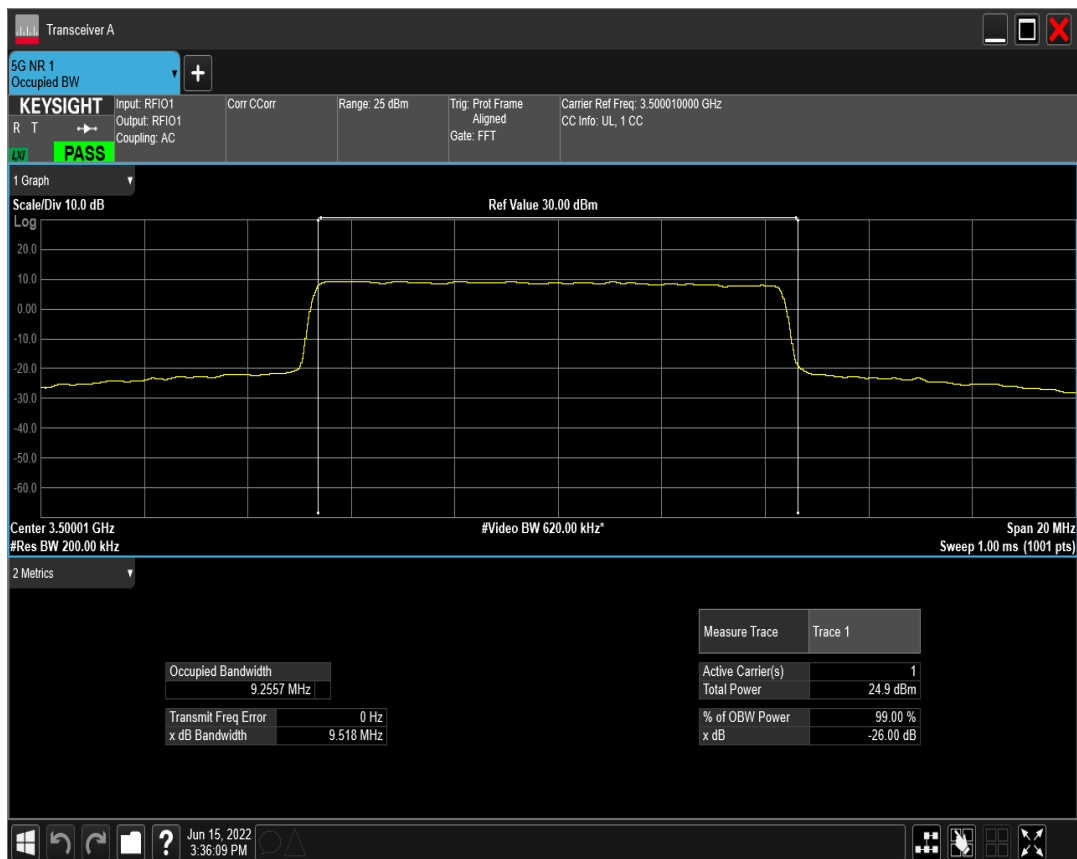
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=633334 RB=50@0



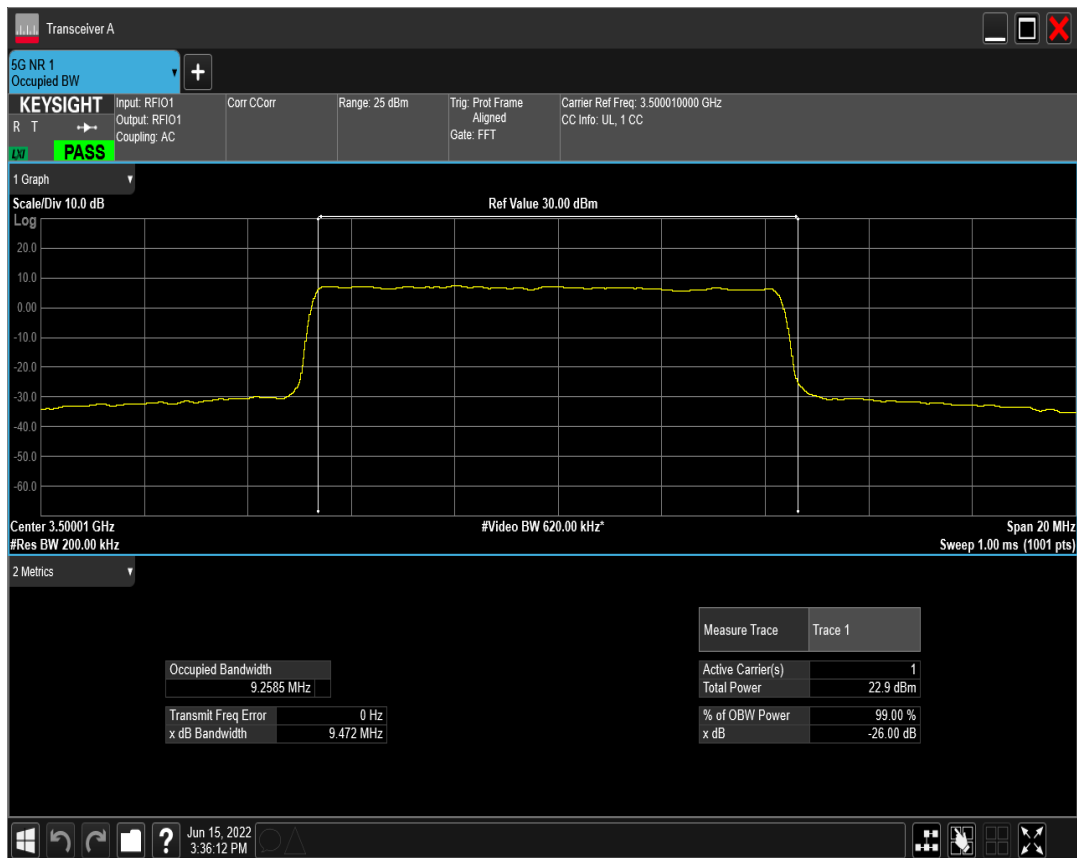
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=633334 RB=50@0



n77(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=633334 RB=50@0



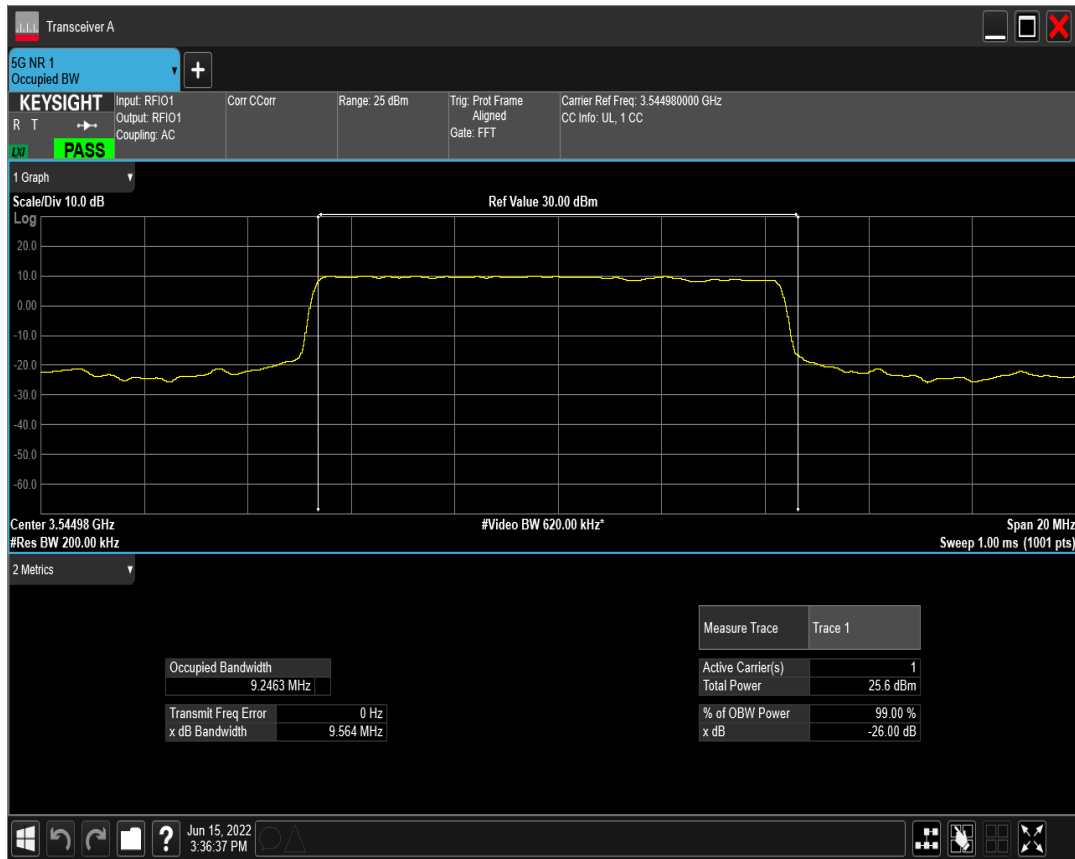
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=633334 RB=50@0



n77(3450-3550) SCS=15kHz CP_QPSK BW=10MHz Channel=633334 RB=52@0



n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=636332 RB=50@0



n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=636332 RB=50@0



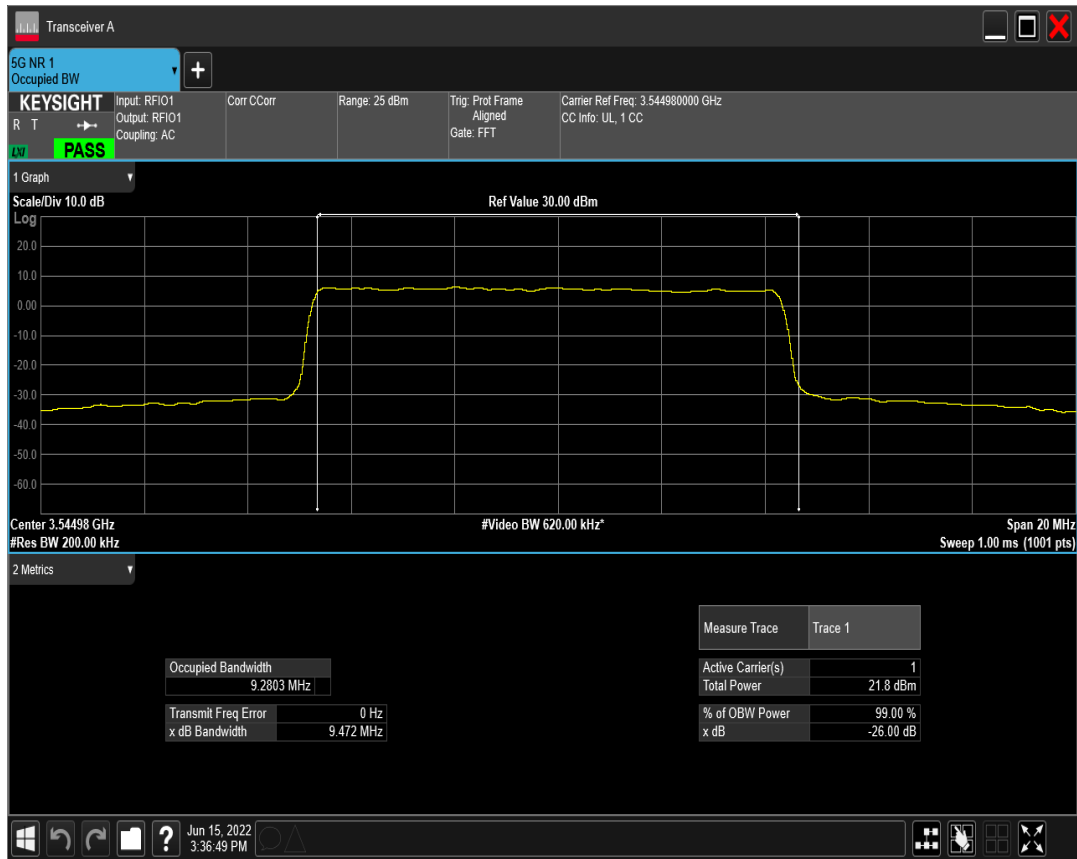
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=636332 RB=50@0



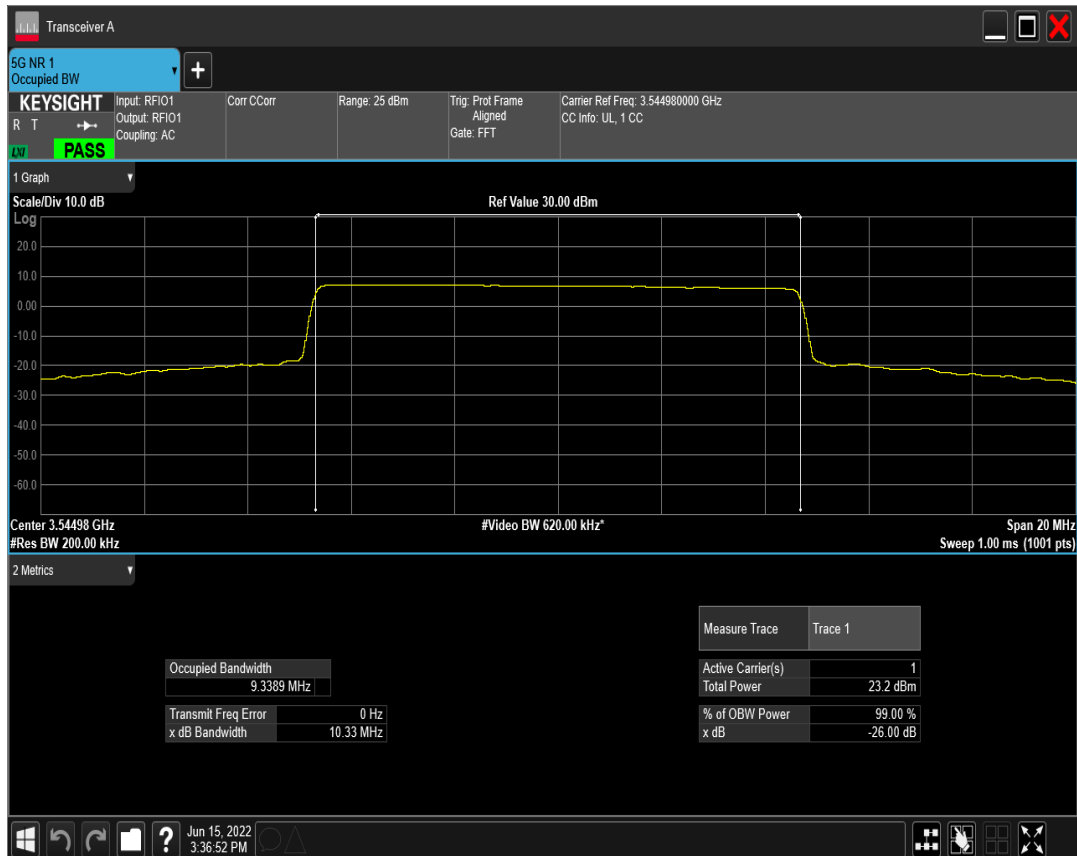
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=636332 RB=50@0



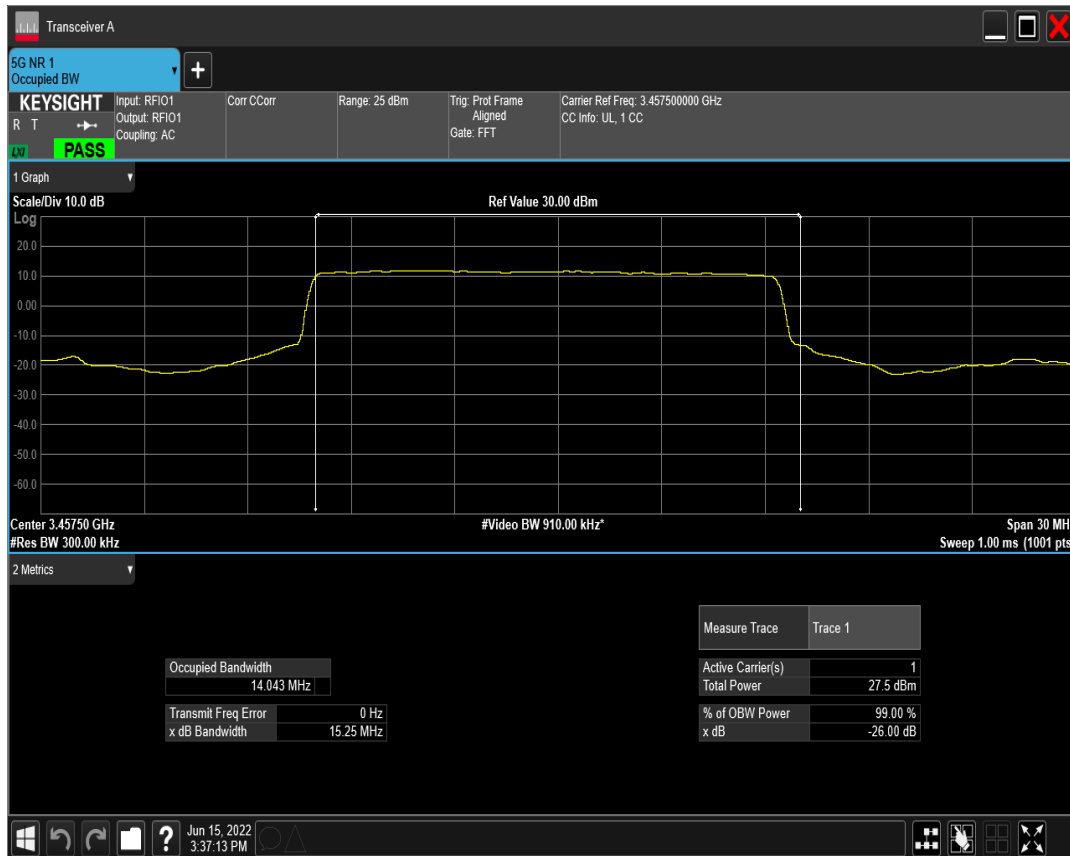
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=636332 RB=50@0



n77(3450-3550) SCS=15kHz CP_QPSK BW=10MHz Channel=636332 RB=52@0



n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=630500 RB=75@0



n77(3450-3550) SCS=15kHz DFT_QPSK BW=15MHz Channel=630500 RB=75@0



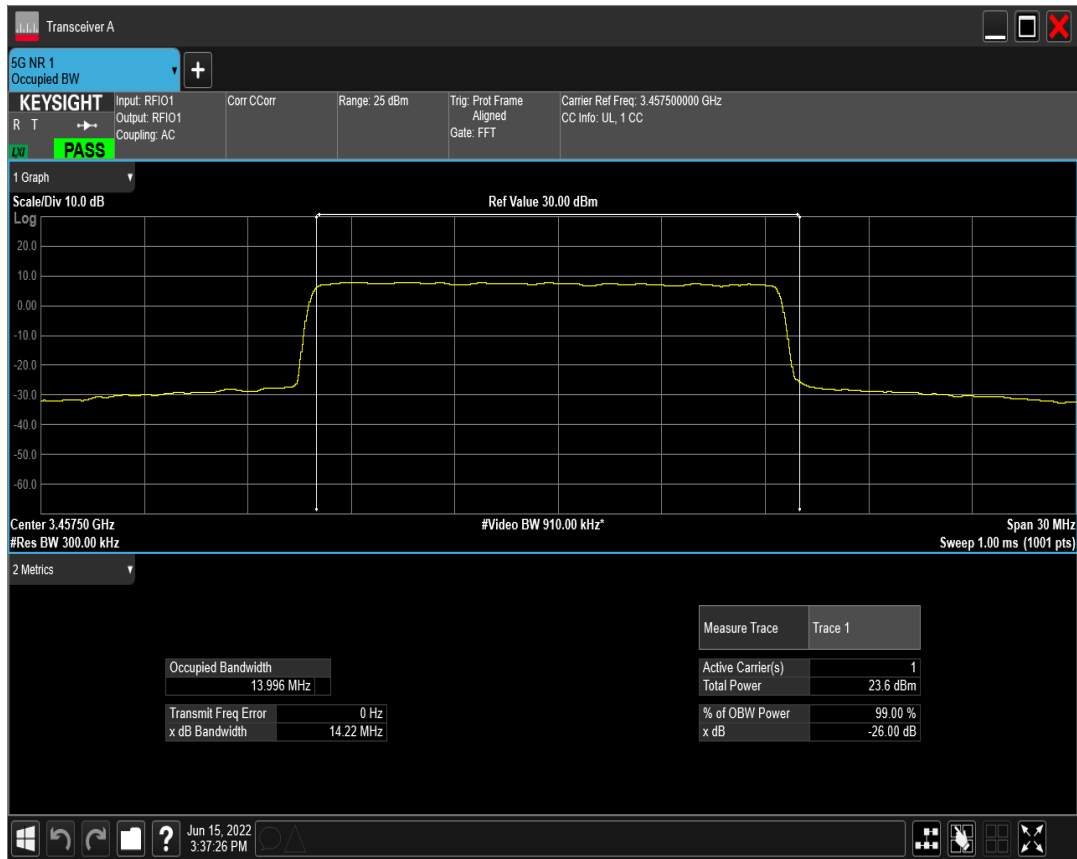
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=630500 RB=75@0



n77(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=630500 RB=75@0



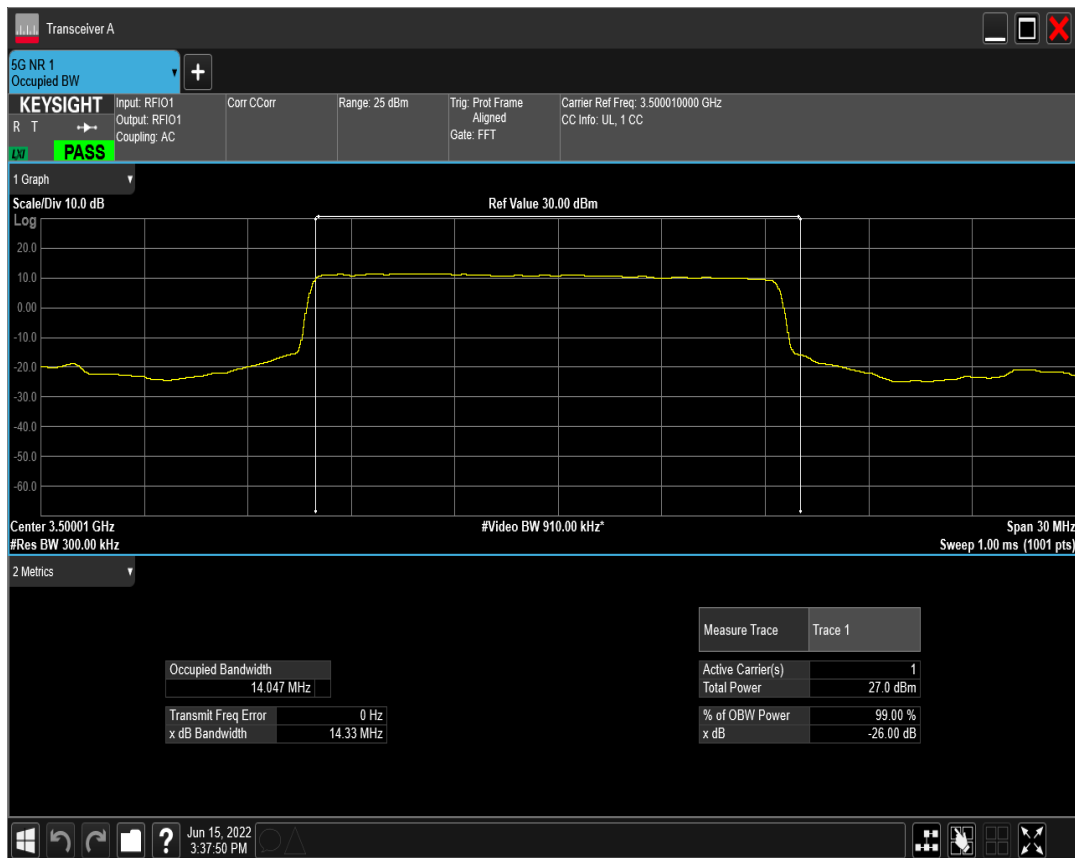
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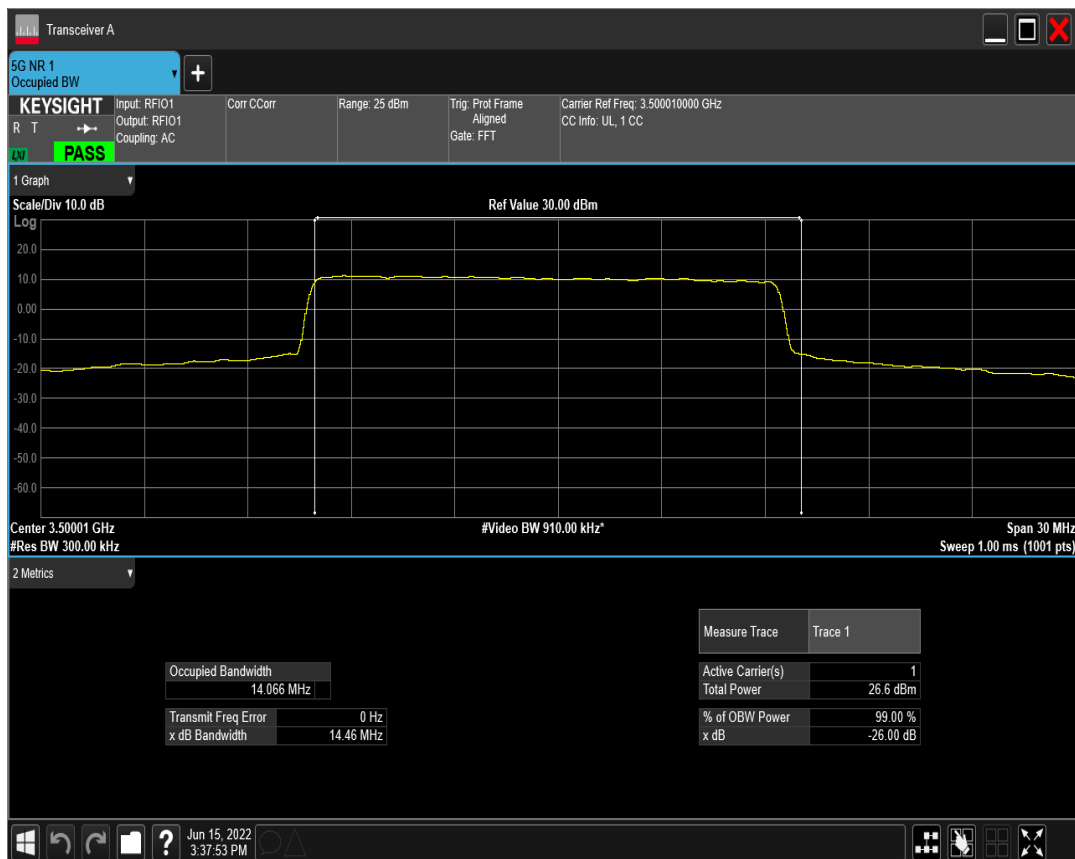
n77(3450-3550) SCS=15kHz CP_QPSK BW=15MHz Channel=630500 RB=79@0



n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=633334 RB=75@0



n77(3450-3550) SCS=15kHz DFT_QPSK BW=15MHz Channel=633334 RB=75@0



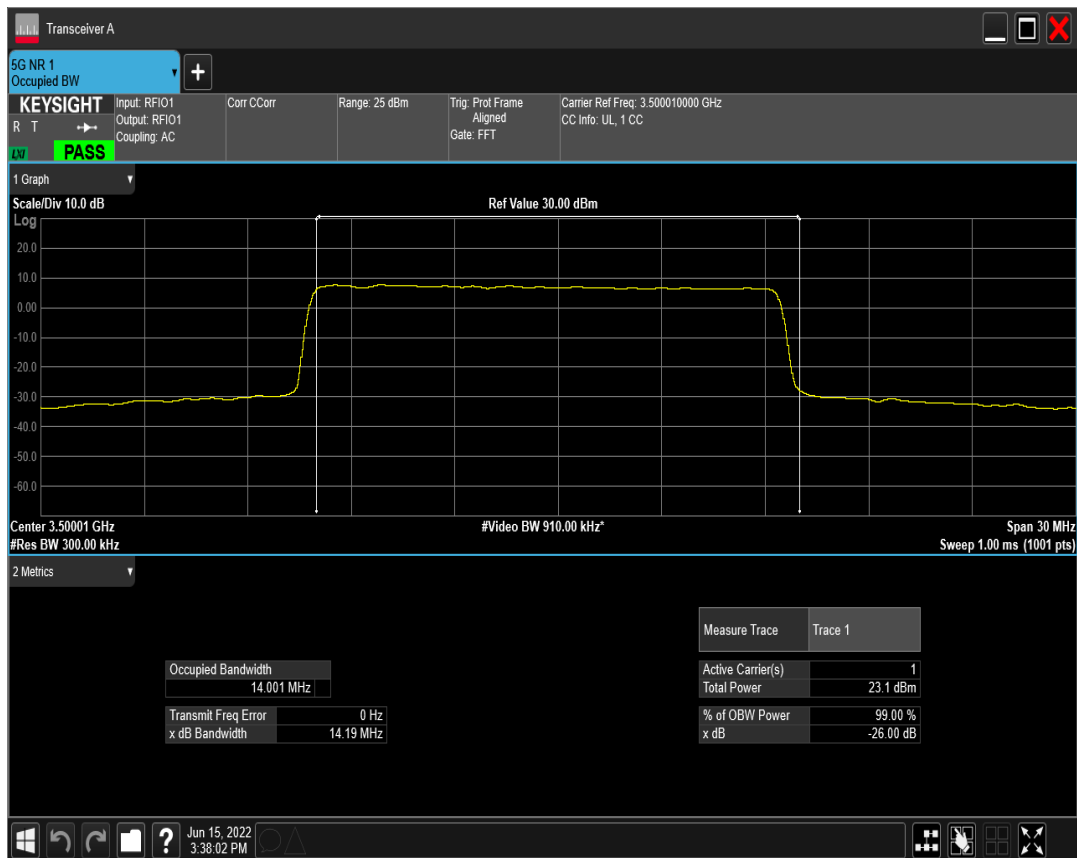
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=633334 RB=75@0



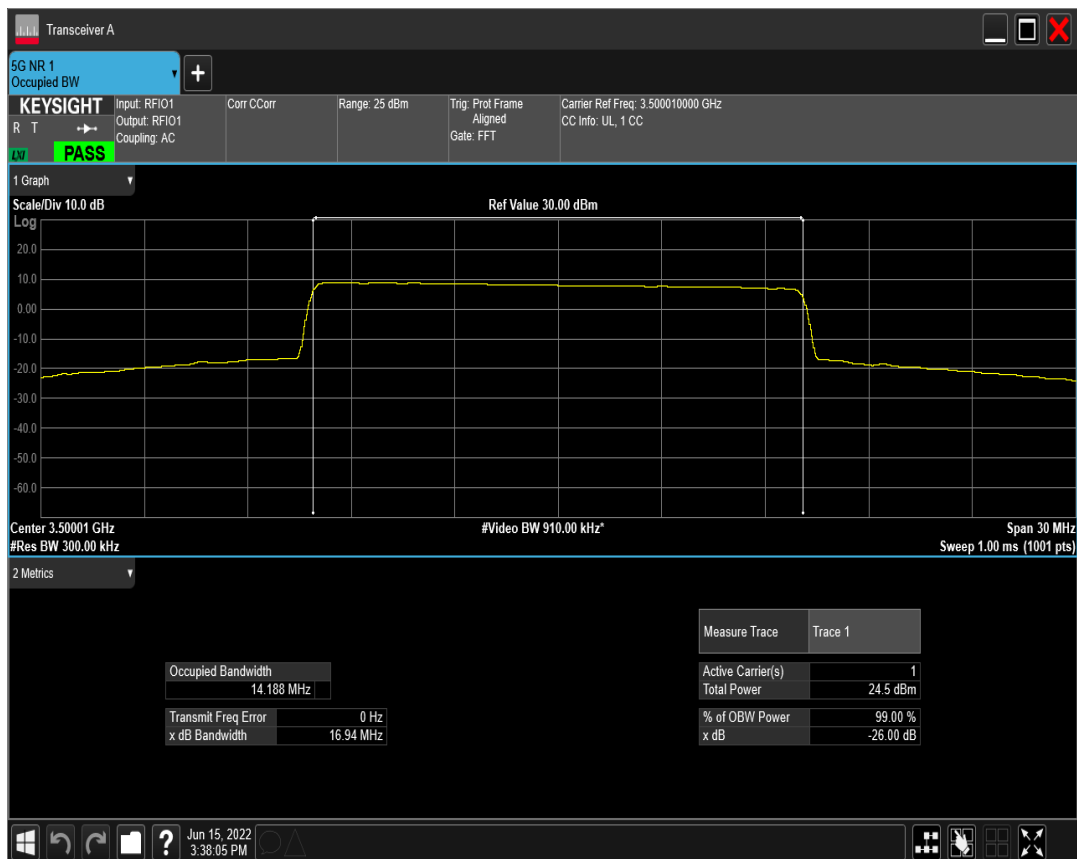
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=633334 RB=75@0



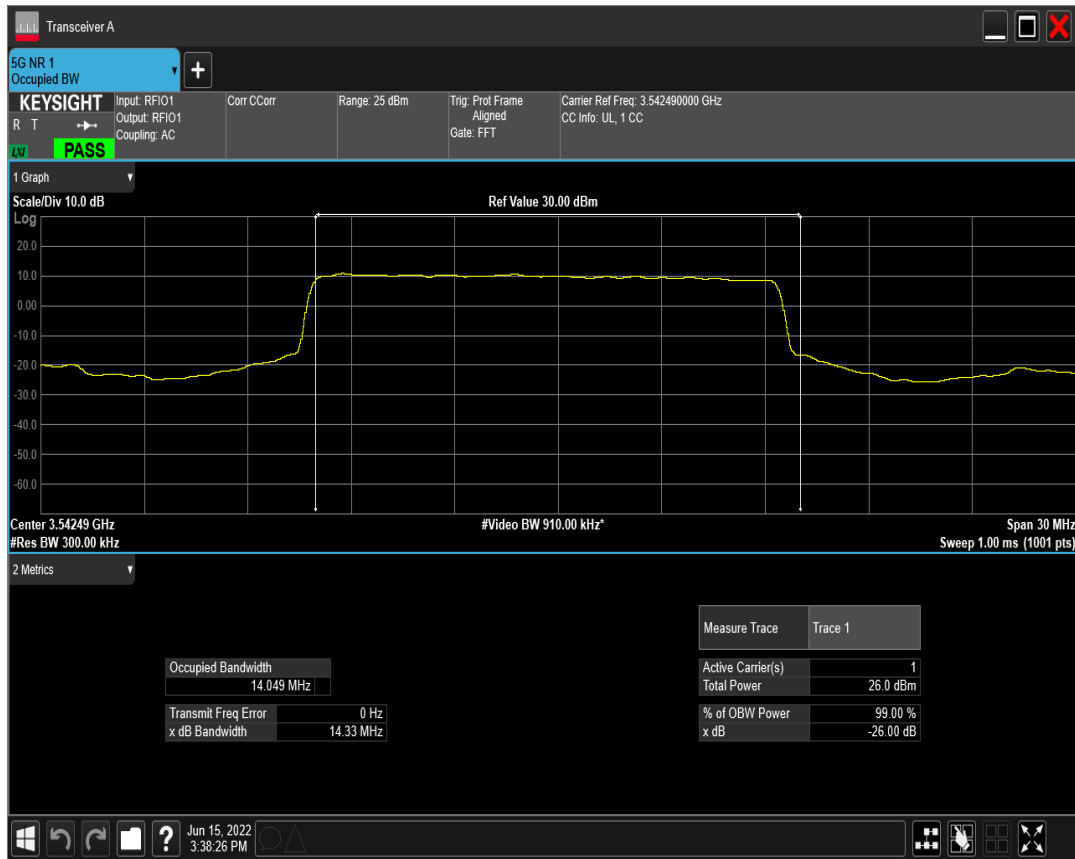
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=633334 RB=75@0



n77(3450-3550) SCS=15kHz CP_QPSK BW=15MHz Channel=633334 RB=79@0



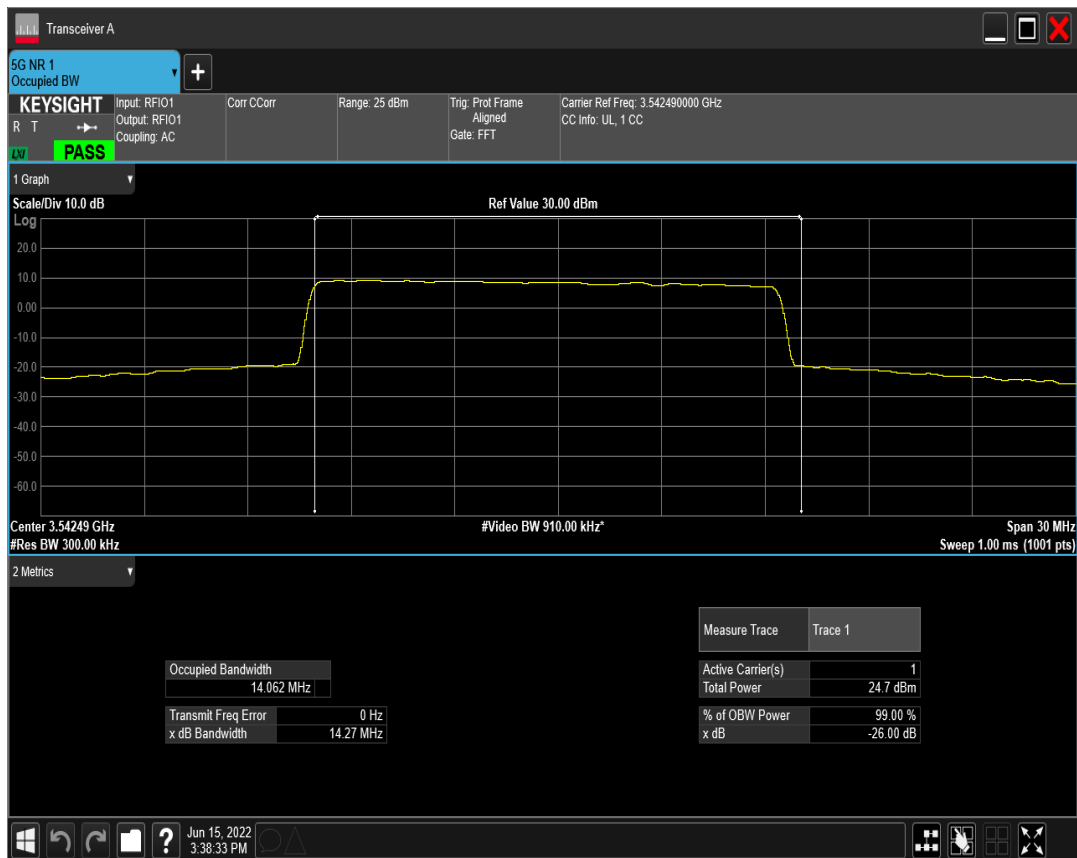
n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=636166 RB=75@0



n77(3450-3550) SCS=15kHz DFT_QPSK BW=15MHz Channel=636166 RB=75@0



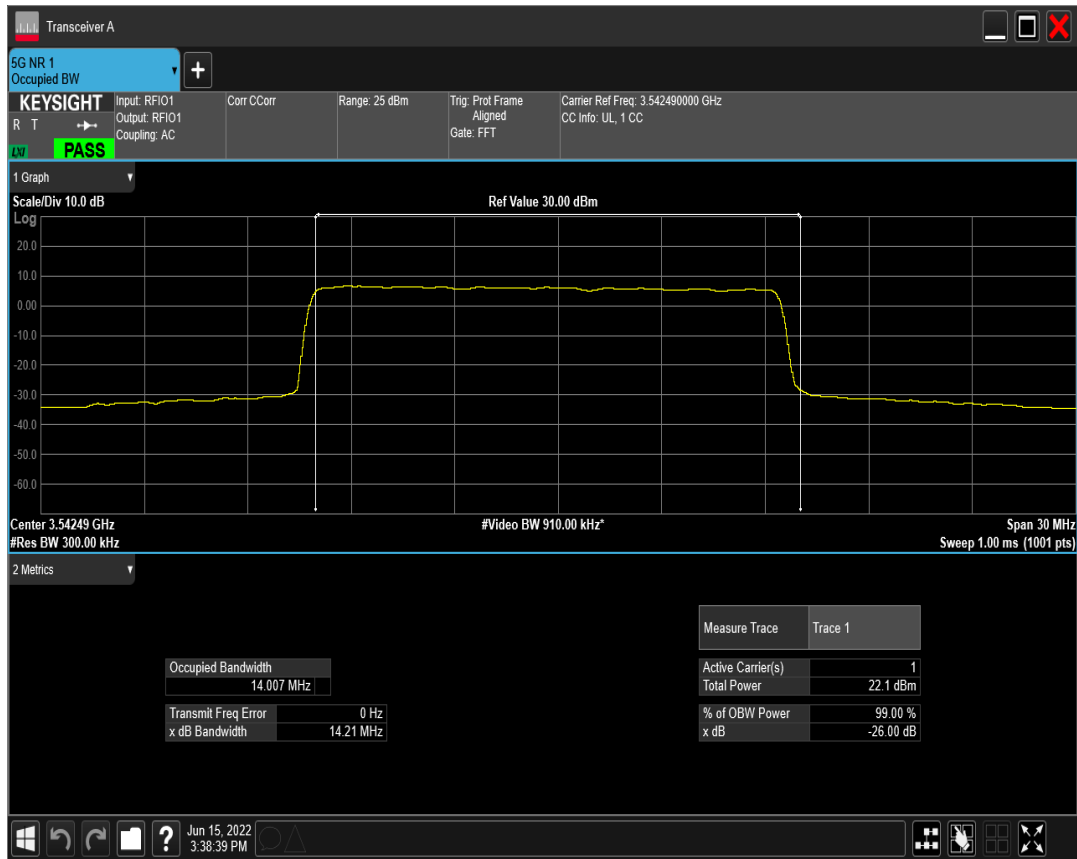
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=636166 RB=75@0



n77(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=636166 RB=75@0



n77(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=636166 RB=75@0



n77(3450-3550) SCS=15kHz CP_QPSK BW=15MHz Channel=636166 RB=79@0

