

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Unflip EIRP (dBm)	Flip EIRP (dBm)	EIRP Limit (dBm)	Verdict
n77(3450-3550)	15	10	630334	25@12	DFT_BPSK	25.94	24.84	25.03	33.01	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_BPSK	25.89	24.79	24.98	33.01	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_BPSK	25.96	24.86	25.05	33.01	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QPSK	26.01	24.91	25.1	33.01	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QPSK	25.90	24.80	24.99	33.01	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QPSK	25.79	24.69	24.88	33.01	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM16	24.96	23.86	24.05	33.01	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM16	25.32	24.22	24.41	33.01	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM16	25.10	24.00	24.19	33.01	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM64	23.46	22.36	22.55	33.01	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM64	23.52	22.42	22.61	33.01	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM64	23.40	22.30	22.49	33.01	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM256	21.54	20.44	20.63	33.01	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM256	21.79	20.69	20.88	33.01	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM256	21.64	20.54	20.73	33.01	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QPSK	24.48	23.38	23.57	33.01	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QPSK	24.43	23.33	23.52	33.01	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QPSK	24.35	23.25	23.44	33.01	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM16	24.06	22.96	23.15	33.01	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM16	24.15	23.05	23.24	33.01	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM16	24.18	23.08	23.27	33.01	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM64	22.55	21.45	21.64	33.01	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM64	22.40	21.30	21.49	33.01	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM64	22.40	21.30	21.49	33.01	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM256	19.71	18.61	18.8	33.01	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM256	19.80	18.70	18.89	33.01	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM256	19.84	18.74	18.93	33.01	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_BPSK	26.00	24.90	25.09	33.01	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_BPSK	25.98	24.88	25.07	33.01	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_BPSK	25.86	24.76	24.95	33.01	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QPSK	26.01	24.91	25.1	33.01	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QPSK	25.87	24.77	24.96	33.01	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QPSK	25.78	24.68	24.87	33.01	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM16	25.04	23.94	24.13	33.01	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM16	25.13	24.03	24.22	33.01	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM16	25.15	24.05	24.24	33.01	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM64	23.52	22.42	22.61	33.01	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM64	23.50	22.40	22.59	33.01	PASS

n77(3450-3550)	15	10	633334	1@50	DFT_QAM64	23.54	22.44	22.63	33.01	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM256	21.61	20.51	20.7	33.01	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM256	21.69	20.59	20.78	33.01	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM256	21.74	20.64	20.83	33.01	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QPSK	24.43	23.33	23.52	33.01	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QPSK	24.43	23.33	23.52	33.01	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QPSK	24.43	23.33	23.52	33.01	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM16	23.92	22.82	23.01	33.01	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM16	23.89	22.79	22.98	33.01	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM16	23.84	22.74	22.93	33.01	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM64	22.53	21.43	21.62	33.01	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM64	22.33	21.23	21.42	33.01	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM64	22.44	21.34	21.53	33.01	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM256	19.67	18.57	18.76	33.01	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM256	19.60	18.50	18.69	33.01	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM256	19.83	18.73	18.92	33.01	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_BPSK	25.73	24.63	24.82	33.01	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_BPSK	25.53	24.43	24.62	33.01	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_BPSK	25.69	24.59	24.78	33.01	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QPSK	25.73	24.63	24.82	33.01	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QPSK	25.46	24.36	24.55	33.01	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QPSK	25.59	24.49	24.68	33.01	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM16	24.72	23.62	23.81	33.01	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM16	25.02	23.92	24.11	33.01	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM16	25.05	23.95	24.14	33.01	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM64	23.31	22.21	22.4	33.01	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM64	23.21	22.11	22.3	33.01	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM64	23.58	22.48	22.67	33.01	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM256	21.37	20.27	20.46	33.01	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM256	21.66	20.56	20.75	33.01	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM256	21.54	20.44	20.63	33.01	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QPSK	24.19	23.09	23.28	33.01	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QPSK	24.11	23.01	23.2	33.01	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QPSK	24.21	23.11	23.3	33.01	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM16	23.75	22.65	22.84	33.01	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM16	23.63	22.53	22.72	33.01	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM16	23.80	22.70	22.89	33.01	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM64	22.23	21.13	21.32	33.01	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM64	21.98	20.88	21.07	33.01	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM64	22.18	21.08	21.27	33.01	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM256	19.34	18.24	18.43	33.01	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM256	19.35	18.25	18.44	33.01	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM256	19.47	18.37	18.56	33.01	PASS

n77(3450-3550)	15	15	630500	36@18	DFT_BPSK	26.14	25.04	25.23	33.01	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_BPSK	25.79	24.69	24.88	33.01	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_BPSK	26.07	24.97	25.16	33.01	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QPSK	26.18	25.08	25.27	33.01	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QPSK	25.78	24.68	24.87	33.01	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QPSK	26.01	24.91	25.1	33.01	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM16	25.04	23.94	24.13	33.01	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM16	25.22	24.12	24.31	33.01	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM16	25.37	24.27	24.46	33.01	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM64	23.71	22.61	22.8	33.01	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM64	23.75	22.65	22.84	33.01	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM64	23.86	22.76	22.95	33.01	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM256	21.70	20.60	20.79	33.01	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM256	21.85	20.75	20.94	33.01	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM256	22.06	20.96	21.15	33.01	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QPSK	24.63	23.53	23.72	33.01	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QPSK	24.26	23.16	23.35	33.01	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QPSK	24.60	23.50	23.69	33.01	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM16	24.15	23.05	23.24	33.01	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM16	23.84	22.74	22.93	33.01	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM16	24.07	22.97	23.16	33.01	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM64	22.75	21.65	21.84	33.01	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM64	22.26	21.16	21.35	33.01	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM64	22.57	21.47	21.66	33.01	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM256	19.90	18.80	18.99	33.01	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM256	19.62	18.52	18.71	33.01	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM256	19.91	18.81	19	33.01	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_BPSK	25.97	24.87	25.06	33.01	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_BPSK	25.81	24.71	24.9	33.01	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_BPSK	25.79	24.69	24.88	33.01	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QPSK	26.05	24.95	25.14	33.01	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QPSK	25.74	24.64	24.83	33.01	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QPSK	25.69	24.59	24.78	33.01	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM16	25.01	23.91	24.1	33.01	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM16	25.16	24.06	24.25	33.01	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM16	25.11	24.01	24.2	33.01	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM64	23.60	22.50	22.69	33.01	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM64	23.33	22.23	22.42	33.01	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM64	23.31	22.21	22.4	33.01	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM256	21.64	20.54	20.73	33.01	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM256	21.51	20.41	20.6	33.01	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM256	21.78	20.68	20.87	33.01	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QPSK	24.41	23.31	23.5	33.01	PASS

n77(3450-3550)	15	15	633334	1@1	CP_QPSK	24.36	23.26	23.45	33.01	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QPSK	24.33	23.23	23.42	33.01	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM16	24.04	22.94	23.13	33.01	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM16	23.81	22.71	22.9	33.01	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM16	23.86	22.76	22.95	33.01	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM64	22.49	21.39	21.58	33.01	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM64	22.52	21.42	21.61	33.01	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM64	22.35	21.25	21.44	33.01	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM256	19.65	18.55	18.74	33.01	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM256	19.75	18.65	18.84	33.01	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM256	19.71	18.61	18.8	33.01	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_BPSK	25.79	24.69	24.88	33.01	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_BPSK	25.51	24.41	24.6	33.01	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_BPSK	25.61	24.51	24.7	33.01	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QPSK	25.73	24.63	24.82	33.01	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QPSK	25.42	24.32	24.51	33.01	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QPSK	25.54	24.44	24.63	33.01	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM16	24.74	23.64	23.83	33.01	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM16	24.97	23.87	24.06	33.01	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM16	24.93	23.83	24.02	33.01	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM64	23.22	22.12	22.31	33.01	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM64	23.01	21.91	22.1	33.01	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM64	23.22	22.12	22.31	33.01	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM256	21.27	20.17	20.36	33.01	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM256	21.34	20.24	20.43	33.01	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM256	21.64	20.54	20.73	33.01	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QPSK	24.26	23.16	23.35	33.01	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QPSK	24.01	22.91	23.1	33.01	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QPSK	24.09	22.99	23.18	33.01	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM16	23.77	22.67	22.86	33.01	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM16	23.55	22.45	22.64	33.01	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM16	23.70	22.60	22.79	33.01	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM64	22.17	21.07	21.26	33.01	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM64	22.11	21.01	21.2	33.01	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM64	22.24	21.14	21.33	33.01	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM256	19.25	18.15	18.34	33.01	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM256	19.36	18.26	18.45	33.01	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM256	19.50	18.40	18.59	33.01	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_BPSK	26.22	25.12	25.31	33.01	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_BPSK	25.90	24.80	24.99	33.01	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_BPSK	26.32	25.22	25.41	33.01	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QPSK	26.14	25.04	25.23	33.01	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QPSK	25.86	24.76	24.95	33.01	PASS

n77(3450-3550)	15	20	630668	1@104	DFT_QPSK	26.18	25.08	25.27	33.01	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM16	25.27	24.17	24.36	33.01	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM16	25.38	24.28	24.47	33.01	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM16	25.51	24.41	24.6	33.01	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM64	23.82	22.72	22.91	33.01	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM64	23.40	22.30	22.49	33.01	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM64	23.83	22.73	22.92	33.01	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM256	21.90	20.80	20.99	33.01	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM256	21.74	20.64	20.83	33.01	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM256	22.05	20.95	21.14	33.01	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QPSK	24.69	23.59	23.78	33.01	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QPSK	24.37	23.27	23.46	33.01	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QPSK	24.69	23.59	23.78	33.01	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM16	24.18	23.08	23.27	33.01	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM16	24.14	23.04	23.23	33.01	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM16	24.63	23.53	23.72	33.01	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM64	22.71	21.61	21.8	33.01	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM64	22.84	21.74	21.93	33.01	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM64	22.70	21.60	21.79	33.01	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM256	19.83	18.73	18.92	33.01	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM256	19.58	18.48	18.67	33.01	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM256	20.05	18.95	19.14	33.01	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_BPSK	26.12	25.02	25.21	33.01	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_BPSK	26.02	24.92	25.11	33.01	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_BPSK	25.98	24.88	25.07	33.01	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QPSK	26.03	24.93	25.12	33.01	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QPSK	25.90	24.80	24.99	33.01	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QPSK	25.77	24.67	24.86	33.01	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM16	25.19	24.09	24.28	33.01	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM16	25.11	24.01	24.2	33.01	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM16	25.04	23.94	24.13	33.01	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM64	23.61	22.51	22.7	33.01	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM64	23.55	22.45	22.64	33.01	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM64	23.51	22.41	22.6	33.01	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM256	21.62	20.52	20.71	33.01	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM256	21.76	20.66	20.85	33.01	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM256	21.74	20.64	20.83	33.01	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QPSK	24.41	23.31	23.5	33.01	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QPSK	24.42	23.32	23.51	33.01	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QPSK	24.35	23.25	23.44	33.01	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM16	24.03	22.93	23.12	33.01	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM16	23.94	22.84	23.03	33.01	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM16	24.01	22.91	23.1	33.01	PASS

n77(3450-3550)	15	20	633334	53@26	CP_QAM64	22.52	21.42	21.61	33.01	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM64	22.33	21.23	21.42	33.01	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM64	22.39	21.29	21.48	33.01	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM256	19.60	18.50	18.69	33.01	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM256	19.67	18.57	18.76	33.01	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM256	19.57	18.47	18.66	33.01	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_BPSK	25.77	24.67	24.86	33.01	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_BPSK	25.72	24.62	24.81	33.01	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_BPSK	25.72	24.62	24.81	33.01	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QPSK	25.78	24.68	24.87	33.01	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QPSK	25.77	24.67	24.86	33.01	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QPSK	25.71	24.61	24.8	33.01	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM16	24.81	23.71	23.9	33.01	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM16	25.01	23.91	24.1	33.01	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM16	24.94	23.84	24.03	33.01	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM64	23.34	22.24	22.43	33.01	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM64	23.50	22.40	22.59	33.01	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM64	23.40	22.30	22.49	33.01	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM256	21.32	20.22	20.41	33.01	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM256	21.71	20.61	20.8	33.01	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM256	21.57	20.47	20.66	33.01	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QPSK	24.32	23.22	23.41	33.01	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QPSK	24.21	23.11	23.3	33.01	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QPSK	24.21	23.11	23.3	33.01	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM16	23.78	22.68	22.87	33.01	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM16	23.78	22.68	22.87	33.01	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM16	23.67	22.57	22.76	33.01	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM64	22.35	21.25	21.44	33.01	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM64	22.16	21.06	21.25	33.01	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM64	22.17	21.07	21.26	33.01	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM256	19.27	18.17	18.36	33.01	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM256	19.60	18.50	18.69	33.01	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM256	19.37	18.27	18.46	33.01	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_BPSK	26.29	25.19	25.38	33.01	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_BPSK	25.89	24.79	24.98	33.01	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_BPSK	26.02	24.92	25.11	33.01	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QPSK	26.31	25.21	25.4	33.01	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QPSK	25.78	24.68	24.87	33.01	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QPSK	25.85	24.75	24.94	33.01	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM16	25.31	24.21	24.4	33.01	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM16	25.02	23.92	24.11	33.01	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM16	25.35	24.25	24.44	33.01	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM64	23.92	22.82	23.01	33.01	PASS

n77(3450-3550)	15	30	631000	1@1	DFT_QAM64	23.35	22.25	22.44	33.01	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM64	23.54	22.44	22.63	33.01	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM256	21.88	20.78	20.97	33.01	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM256	21.51	20.41	20.6	33.01	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM256	21.86	20.76	20.95	33.01	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QPSK	24.84	23.74	23.93	33.01	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QPSK	24.17	23.07	23.26	33.01	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QPSK	24.42	23.32	23.51	33.01	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM16	24.30	23.20	23.39	33.01	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM16	23.71	22.61	22.8	33.01	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM16	23.90	22.80	22.99	33.01	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM64	22.84	21.74	21.93	33.01	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM64	22.22	21.12	21.31	33.01	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM64	22.38	21.28	21.47	33.01	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM256	19.89	18.79	18.98	33.01	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM256	19.52	18.42	18.61	33.01	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM256	19.86	18.76	18.95	33.01	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_BPSK	26.18	25.08	25.27	33.01	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_BPSK	25.84	24.74	24.93	33.01	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_BPSK	25.66	24.56	24.75	33.01	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QPSK	26.07	24.97	25.16	33.01	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QPSK	25.74	24.64	24.83	33.01	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QPSK	25.60	24.50	24.69	33.01	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM16	25.17	24.07	24.26	33.01	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM16	25.14	24.04	24.23	33.01	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM16	24.74	23.64	23.83	33.01	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM64	23.60	22.50	22.69	33.01	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM64	23.25	22.15	22.34	33.01	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM64	23.19	22.09	22.28	33.01	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM256	21.70	20.60	20.79	33.01	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM256	21.43	20.33	20.52	33.01	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM256	21.51	20.41	20.6	33.01	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QPSK	24.57	23.47	23.66	33.01	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QPSK	24.21	23.11	23.3	33.01	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QPSK	24.16	23.06	23.25	33.01	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM16	24.11	23.01	23.2	33.01	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM16	23.71	22.61	22.8	33.01	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM16	23.63	22.53	22.72	33.01	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM64	22.59	21.49	21.68	33.01	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM64	22.67	21.57	21.76	33.01	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM64	22.09	20.99	21.18	33.01	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM256	19.70	18.60	18.79	33.01	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM256	19.42	18.32	18.51	33.01	PASS

n77(3450-3550)	15	30	633334	1@158	CP_QAM256	19.36	18.26	18.45	33.01	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_BPSK	25.87	24.77	24.96	33.01	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_BPSK	25.53	24.43	24.62	33.01	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_BPSK	25.51	24.41	24.6	33.01	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QPSK	25.86	24.76	24.95	33.01	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QPSK	25.52	24.42	24.61	33.01	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QPSK	25.44	24.34	24.53	33.01	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM16	24.85	23.75	23.94	33.01	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM16	24.66	23.56	23.75	33.01	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM16	24.78	23.68	23.87	33.01	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM64	23.44	22.34	22.53	33.01	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM64	23.23	22.13	22.32	33.01	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM64	23.15	22.05	22.24	33.01	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM256	21.44	20.34	20.53	33.01	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM256	21.38	20.28	20.47	33.01	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM256	21.19	20.09	20.28	33.01	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QPSK	24.28	23.18	23.37	33.01	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QPSK	24.01	22.91	23.1	33.01	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QPSK	23.91	22.81	23	33.01	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM16	23.85	22.75	22.94	33.01	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM16	23.45	22.35	22.54	33.01	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM16	23.42	22.32	22.51	33.01	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM64	22.17	21.07	21.26	33.01	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM64	21.95	20.85	21.04	33.01	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM64	21.87	20.77	20.96	33.01	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM256	19.32	18.22	18.41	33.01	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM256	19.30	18.20	18.39	33.01	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM256	19.18	18.08	18.27	33.01	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_BPSK	26.25	25.15	25.34	33.01	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_BPSK	25.58	24.48	24.67	33.01	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_BPSK	25.55	24.45	24.64	33.01	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QPSK	26.34	25.24	25.43	33.01	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QPSK	25.48	24.38	24.57	33.01	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QPSK	25.52	24.42	24.61	33.01	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM16	25.37	24.27	24.46	33.01	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM16	24.77	23.67	23.86	33.01	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM16	24.97	23.87	24.06	33.01	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM64	23.83	22.73	22.92	33.01	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM64	23.30	22.20	22.39	33.01	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM64	23.17	22.07	22.26	33.01	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM256	21.73	20.63	20.82	33.01	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM256	21.38	20.28	20.47	33.01	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM256	21.36	20.26	20.45	33.01	PASS

n77(3450-3550)	15	40	631334	108@54	CP_QPSK	24.78	23.68	23.87	33.01	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QPSK	24.03	22.93	23.12	33.01	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QPSK	24.12	23.02	23.21	33.01	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM16	24.25	23.15	23.34	33.01	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM16	23.60	22.50	22.69	33.01	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM16	23.63	22.53	22.72	33.01	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM64	22.75	21.65	21.84	33.01	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM64	22.45	21.35	21.54	33.01	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM64	22.52	21.42	21.61	33.01	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM256	19.93	18.83	19.02	33.01	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM256	19.77	18.67	18.86	33.01	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM256	19.70	18.60	18.79	33.01	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_BPSK	26.06	24.96	25.15	33.01	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_BPSK	25.70	24.60	24.79	33.01	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_BPSK	25.49	24.39	24.58	33.01	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QPSK	26.13	25.03	25.22	33.01	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QPSK	25.50	24.40	24.59	33.01	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QPSK	25.36	24.26	24.45	33.01	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM16	25.08	23.98	24.17	33.01	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM16	24.90	23.80	23.99	33.01	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM16	24.81	23.71	23.9	33.01	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM64	23.60	22.50	22.69	33.01	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM64	23.45	22.35	22.54	33.01	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM64	23.22	22.12	22.31	33.01	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM256	21.57	20.47	20.66	33.01	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM256	21.38	20.28	20.47	33.01	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM256	21.41	20.31	20.5	33.01	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QPSK	24.49	23.39	23.58	33.01	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QPSK	24.12	23.02	23.21	33.01	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QPSK	23.93	22.83	23.02	33.01	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM16	24.06	22.96	23.15	33.01	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM16	23.79	22.69	22.88	33.01	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM16	23.47	22.37	22.56	33.01	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM64	22.60	21.50	21.69	33.01	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM64	22.25	21.15	21.34	33.01	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM64	21.98	20.88	21.07	33.01	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM256	19.57	18.47	18.66	33.01	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM256	19.57	18.47	18.66	33.01	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM256	19.36	18.26	18.45	33.01	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_BPSK	25.82	24.72	24.91	33.01	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_BPSK	25.56	24.46	24.65	33.01	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_BPSK	25.31	24.21	24.4	33.01	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QPSK	25.79	24.69	24.88	33.01	PASS

n77(3450-3550)	15	40	635332	1@1	DFT_QPSK	25.28	24.18	24.37	33.01	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QPSK	25.31	24.21	24.4	33.01	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM16	24.79	23.69	23.88	33.01	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM16	24.69	23.59	23.78	33.01	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM16	24.74	23.64	23.83	33.01	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM64	23.29	22.19	22.38	33.01	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM64	23.02	21.92	22.11	33.01	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM64	23.15	22.05	22.24	33.01	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM256	21.38	20.28	20.47	33.01	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM256	21.20	20.10	20.29	33.01	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM256	21.28	20.18	20.37	33.01	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QPSK	24.39	23.29	23.48	33.01	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QPSK	23.95	22.85	23.04	33.01	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QPSK	23.72	22.62	22.81	33.01	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM16	23.84	22.74	22.93	33.01	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM16	23.57	22.47	22.66	33.01	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM16	23.30	22.20	22.39	33.01	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM64	22.27	21.17	21.36	33.01	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM64	21.90	20.80	20.99	33.01	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM64	21.65	20.55	20.74	33.01	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM256	19.28	18.18	18.37	33.01	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM256	19.40	18.30	18.49	33.01	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM256	19.12	18.02	18.21	33.01	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_BPSK	26.33	25.23	25.42	33.01	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_BPSK	25.94	24.84	25.03	33.01	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_BPSK	25.90	24.80	24.99	33.01	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QPSK	26.23	25.13	25.32	33.01	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QPSK	25.81	24.71	24.9	33.01	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QPSK	25.87	24.77	24.96	33.01	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM16	25.26	24.16	24.35	33.01	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM16	25.33	24.23	24.42	33.01	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM16	25.32	24.22	24.41	33.01	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM64	23.78	22.68	22.87	33.01	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM64	23.42	22.32	22.51	33.01	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM64	23.30	22.20	22.39	33.01	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM256	21.83	20.73	20.92	33.01	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM256	21.90	20.80	20.99	33.01	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM256	21.69	20.59	20.78	33.01	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QPSK	24.76	23.66	23.85	33.01	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QPSK	24.53	23.43	23.62	33.01	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QPSK	24.49	23.39	23.58	33.01	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM16	24.29	23.19	23.38	33.01	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM16	23.99	22.89	23.08	33.01	PASS

n77(3450-3550)	15	50	631668	1@268	CP_QAM16	24.04	22.94	23.13	33.01	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM64	22.79	21.69	21.88	33.01	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM64	22.50	21.40	21.59	33.01	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM64	22.58	21.48	21.67	33.01	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM256	19.80	18.70	18.89	33.01	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM256	20.01	18.91	19.1	33.01	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM256	19.67	18.57	18.76	33.01	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	26.04	24.94	25.13	33.01	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_BPSK	26.12	25.02	25.21	33.01	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_BPSK	25.79	24.69	24.88	33.01	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	26.03	24.93	25.12	33.01	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QPSK	25.95	24.85	25.04	33.01	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QPSK	25.74	24.64	24.83	33.01	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM16	25.03	23.93	24.12	33.01	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM16	25.33	24.23	24.42	33.01	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM16	24.96	23.86	24.05	33.01	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM64	23.67	22.57	22.76	33.01	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM64	24.00	22.90	23.09	33.01	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM64	23.34	22.24	22.43	33.01	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM256	21.69	20.59	20.78	33.01	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM256	21.97	20.87	21.06	33.01	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM256	21.61	20.51	20.7	33.01	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QPSK	24.51	23.41	23.6	33.01	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QPSK	24.57	23.47	23.66	33.01	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QPSK	24.20	23.10	23.29	33.01	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM16	24.02	22.92	23.11	33.01	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM16	24.08	22.98	23.17	33.01	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM16	23.76	22.66	22.85	33.01	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM64	22.63	21.53	21.72	33.01	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM64	22.60	21.50	21.69	33.01	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM64	22.21	21.11	21.3	33.01	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM256	19.60	18.50	18.69	33.01	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM256	19.90	18.80	18.99	33.01	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM256	19.59	18.49	18.68	33.01	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_BPSK	25.97	24.87	25.06	33.01	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_BPSK	25.96	24.86	25.05	33.01	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_BPSK	25.68	24.58	24.77	33.01	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QPSK	25.94	24.84	25.03	33.01	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QPSK	25.68	24.58	24.77	33.01	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QPSK	25.62	24.52	24.71	33.01	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM16	24.92	23.82	24.01	33.01	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM16	25.24	24.14	24.33	33.01	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM16	24.97	23.87	24.06	33.01	PASS

n77(3450-3550)	15	50	635000	135@67	DFT_QAM64	23.39	22.29	22.48	33.01	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM64	23.43	22.33	22.52	33.01	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM64	23.22	22.12	22.31	33.01	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM256	21.44	20.34	20.53	33.01	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM256	21.90	20.80	20.99	33.01	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM256	21.66	20.56	20.75	33.01	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QPSK	24.30	23.20	23.39	33.01	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QPSK	24.45	23.35	23.54	33.01	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QPSK	24.06	22.96	23.15	33.01	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM16	23.87	22.77	22.96	33.01	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM16	23.90	22.80	22.99	33.01	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM16	23.62	22.52	22.71	33.01	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM64	22.34	21.24	21.43	33.01	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM64	22.40	21.30	21.49	33.01	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM64	22.10	21.00	21.19	33.01	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM256	19.47	18.37	18.56	33.01	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM256	19.81	18.71	18.9	33.01	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM256	19.52	18.42	18.61	33.01	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	3.89	-6.79	0.00	Within authorized band for 5G NR n77	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	3.45	-10.03	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	4.48	-5.02	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	3.89	-4.82	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	3.45	-7.73	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	4.48	-10.09	0.00		PASS

Note: Only the worst case shown in the report.

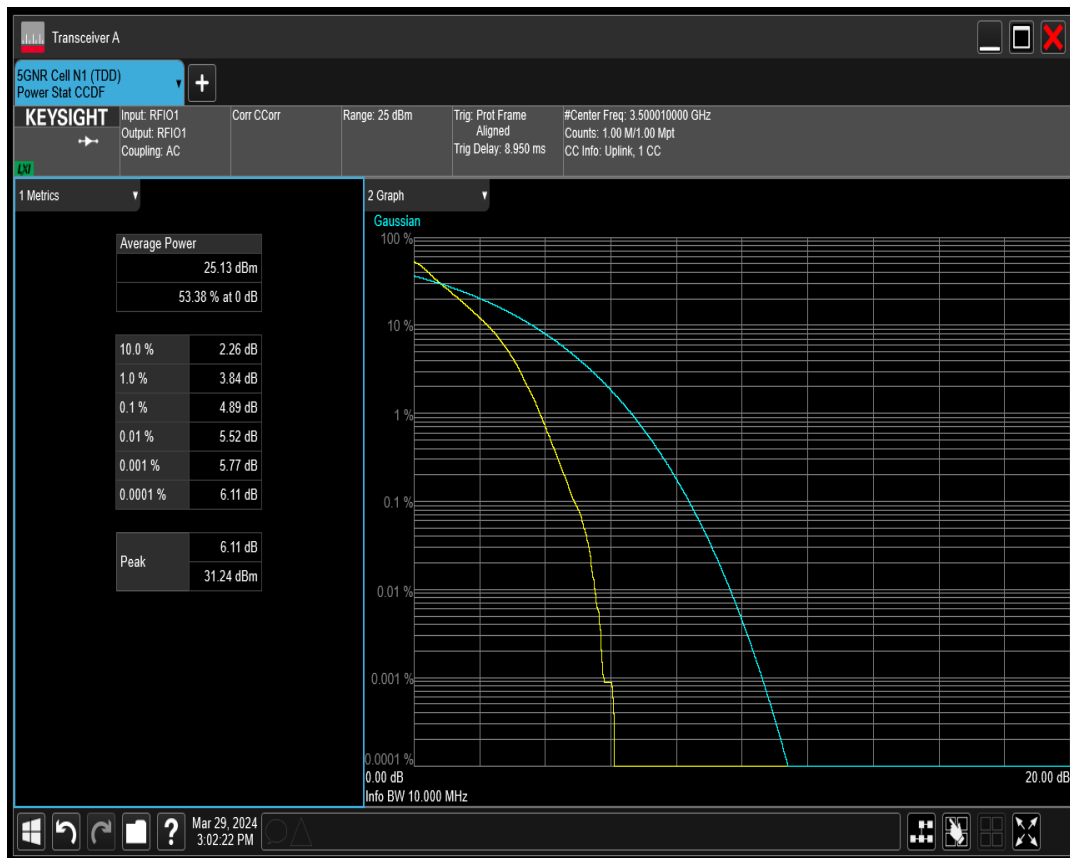
NV:

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	-16.41	0.00	Within authorized band for 5G NR n77	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-20	-14.01	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-10	-15.01	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	0	-13.89	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	10	-12.13	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	20	-12.84	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	30	-19.19	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	40	-15.77	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	50	-17.11	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-30	-16	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-20	-13.38	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-10	-17.66	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	0	-12.71	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	10	-15.71	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	20	-14.34	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	30	-17.31	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	40	-14.29	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	50	-15.3	0.00		PASS

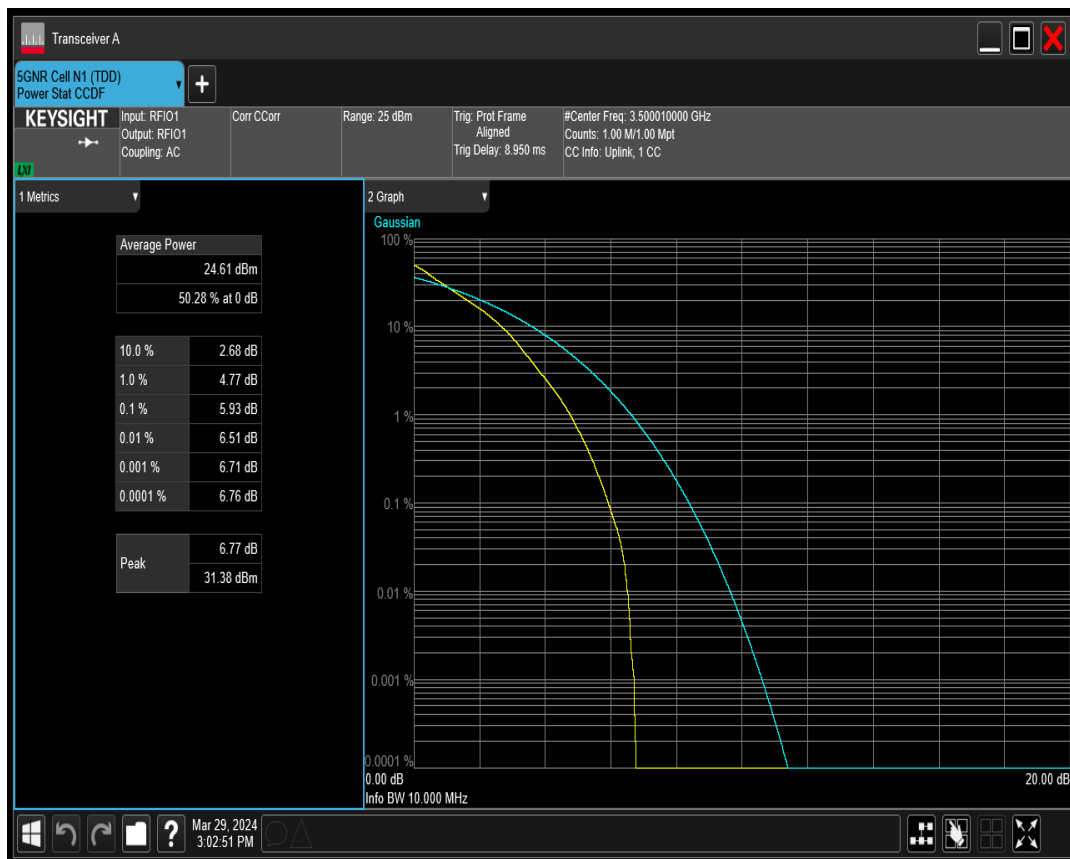
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3450-3550)	15	10	633334	50@0	DFT_BPSK	4.89	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	5.93	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	6.73	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	6.90	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM256	7.14	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_BPSK	5.06	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QPSK	6.09	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM16	6.85	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM64	7.07	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM256	7.11	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	4.83	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	6.03	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM16	6.69	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM64	7.01	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM256	6.99	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_BPSK	4.82	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QPSK	6.03	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM16	6.73	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM64	6.92	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM256	7.14	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	5.34	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QPSK	6.09	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM16	6.72	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM64	6.93	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM256	7.07	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	5.41	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	6.00	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	6.79	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	6.98	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM256	7.13	13	PASS

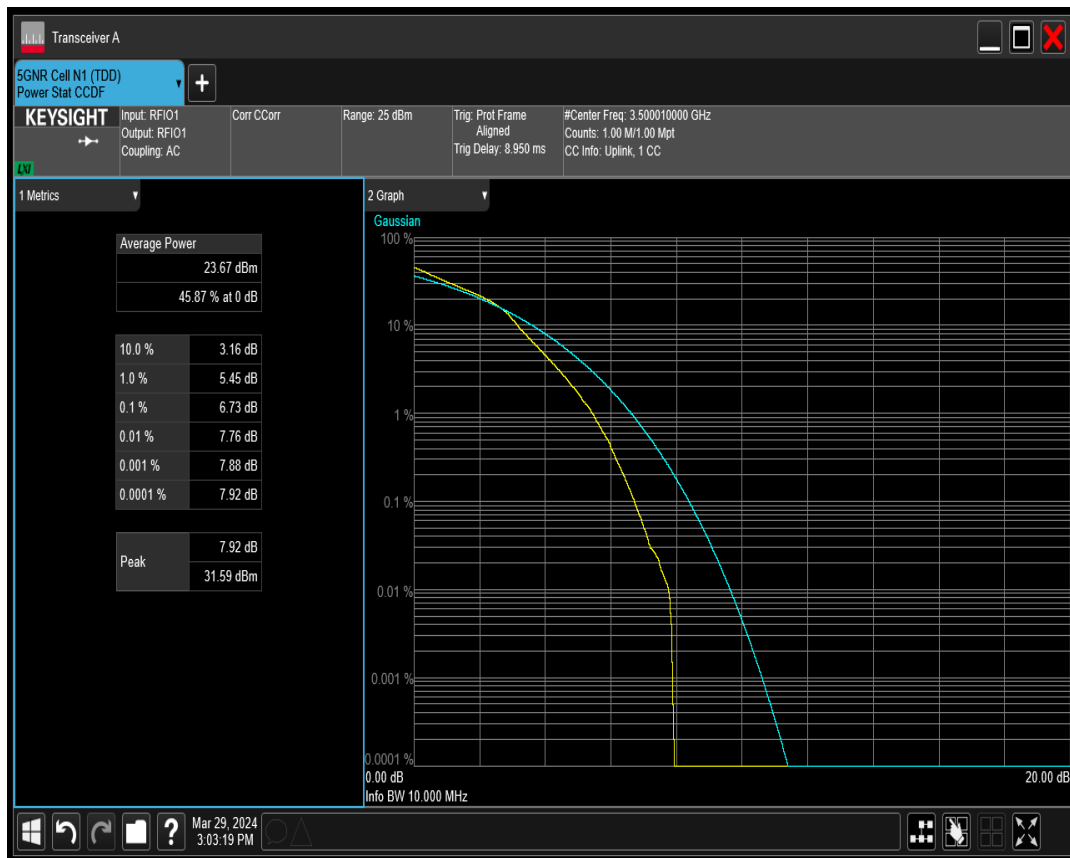
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=633334 RB=50@0



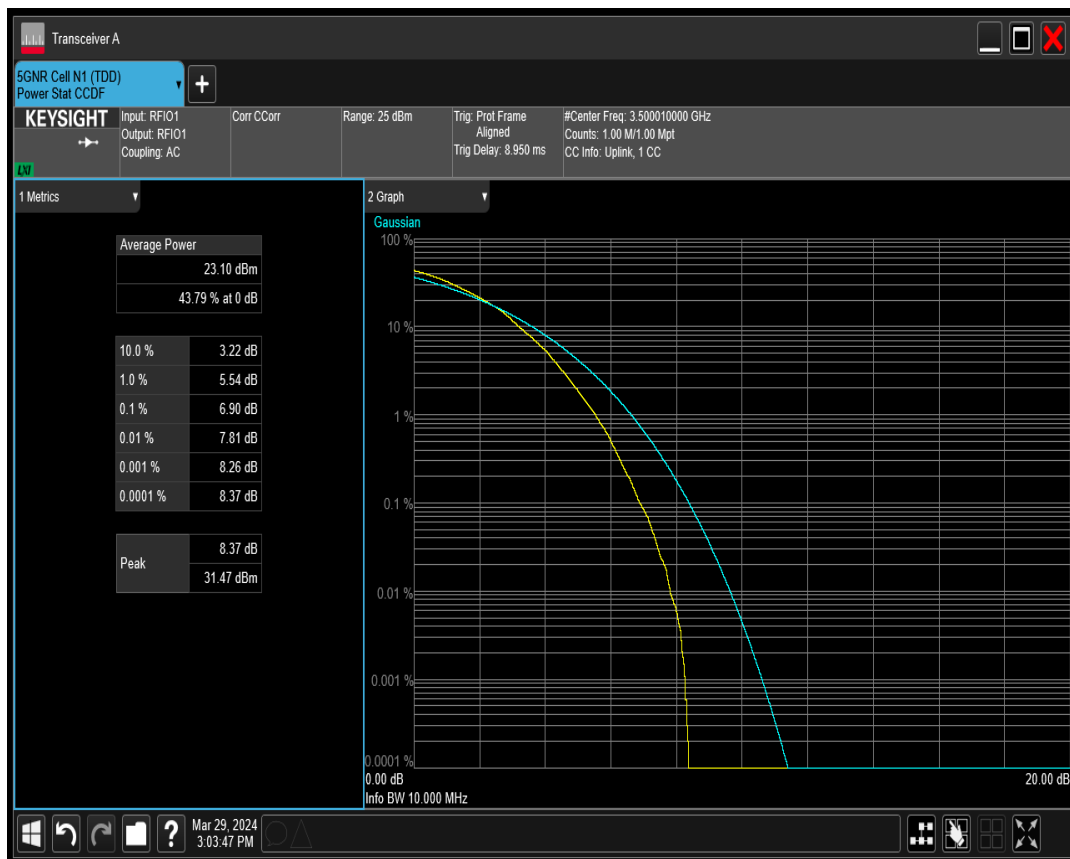
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=633334 RB=50@0



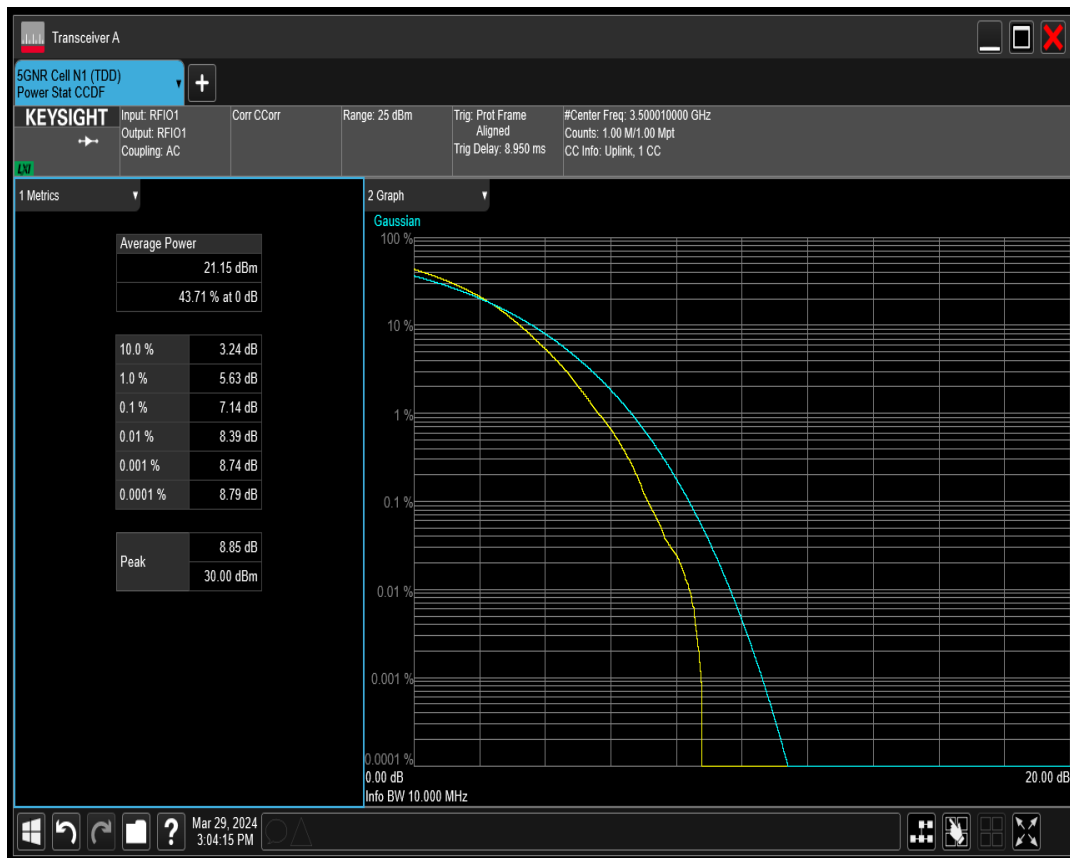
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=633334 RB=50@0



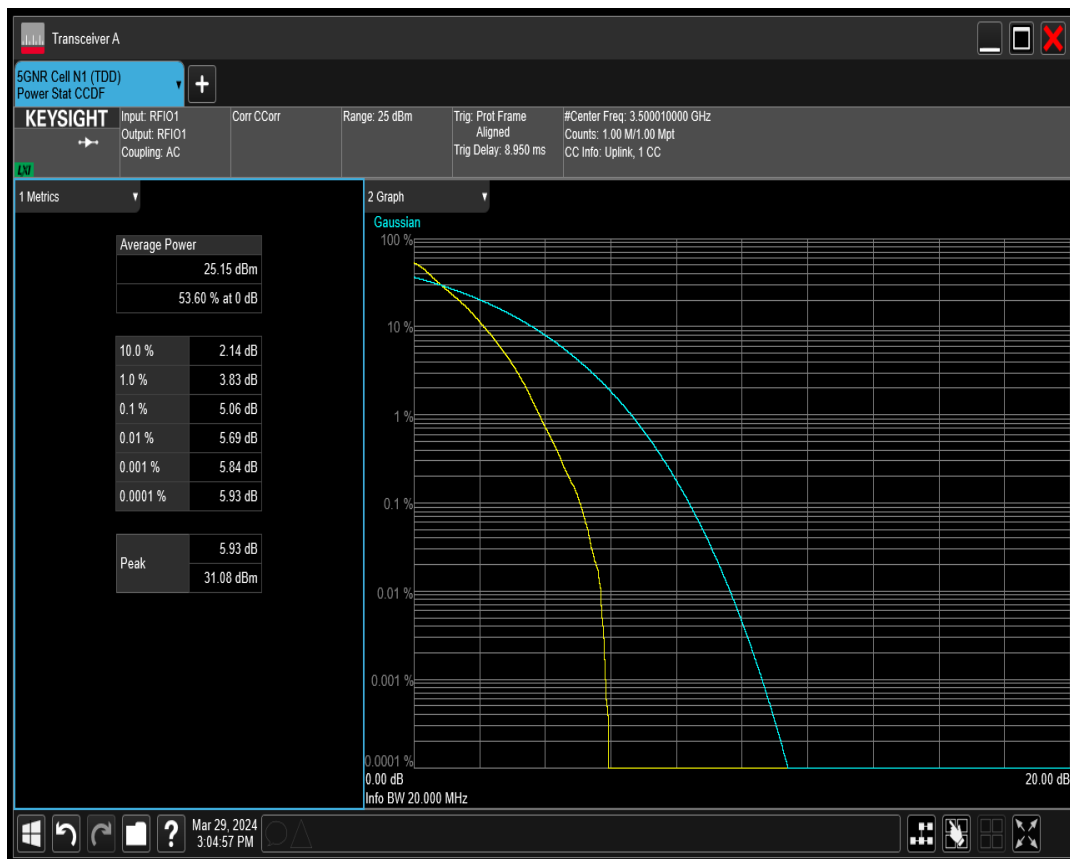
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=633334 RB=50@0



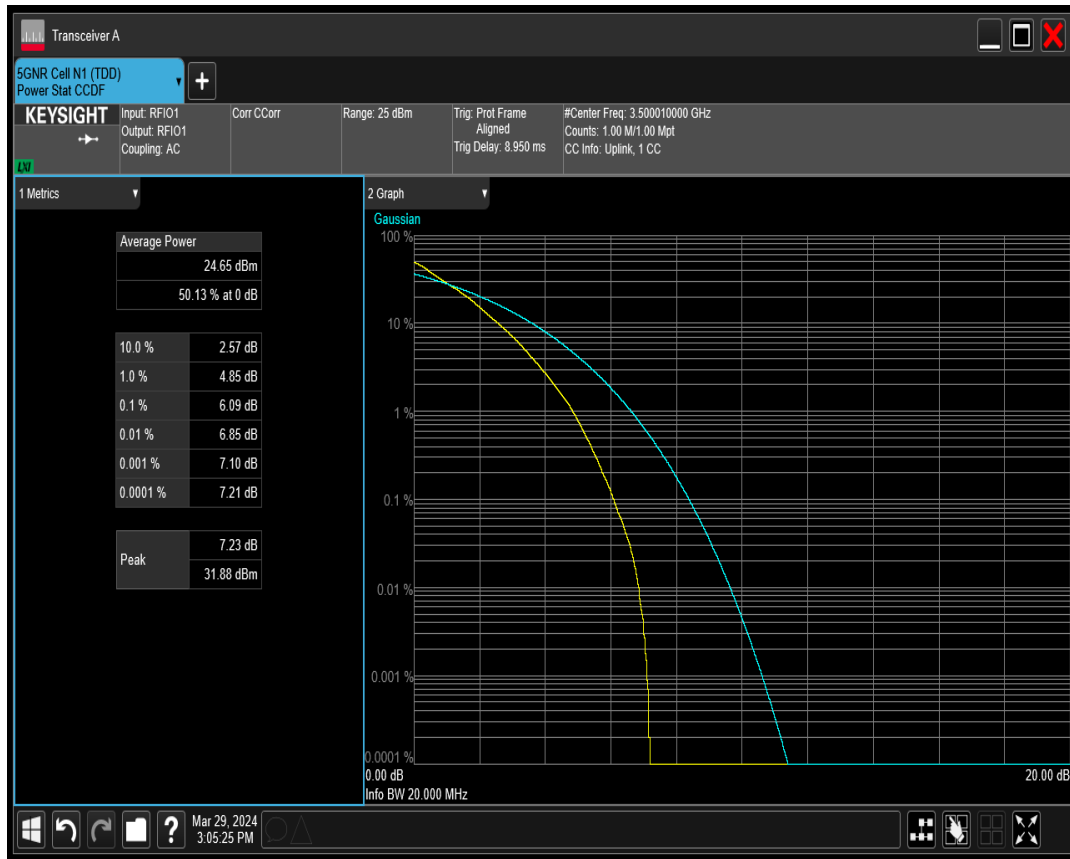
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=633334 RB=50@0



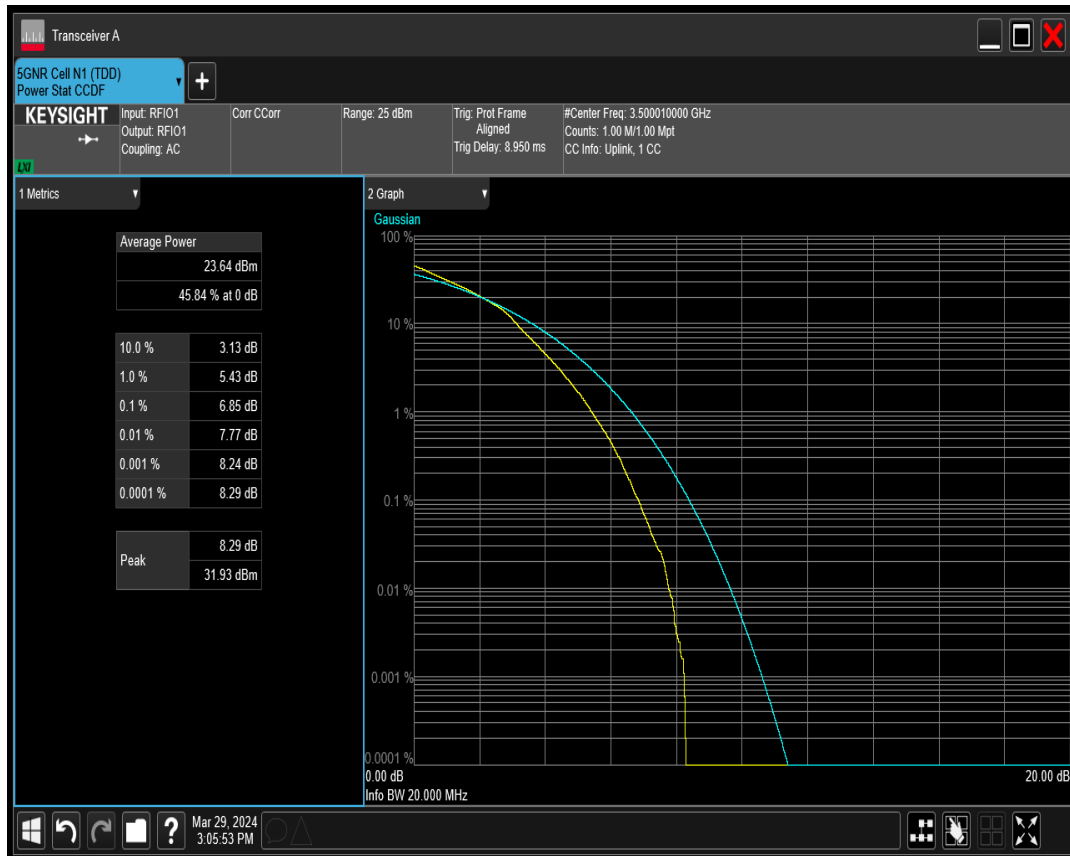
n77(3450-3550) SCS=15kHz DFT_BPSK BW=15MHz Channel=633334 RB=75@0



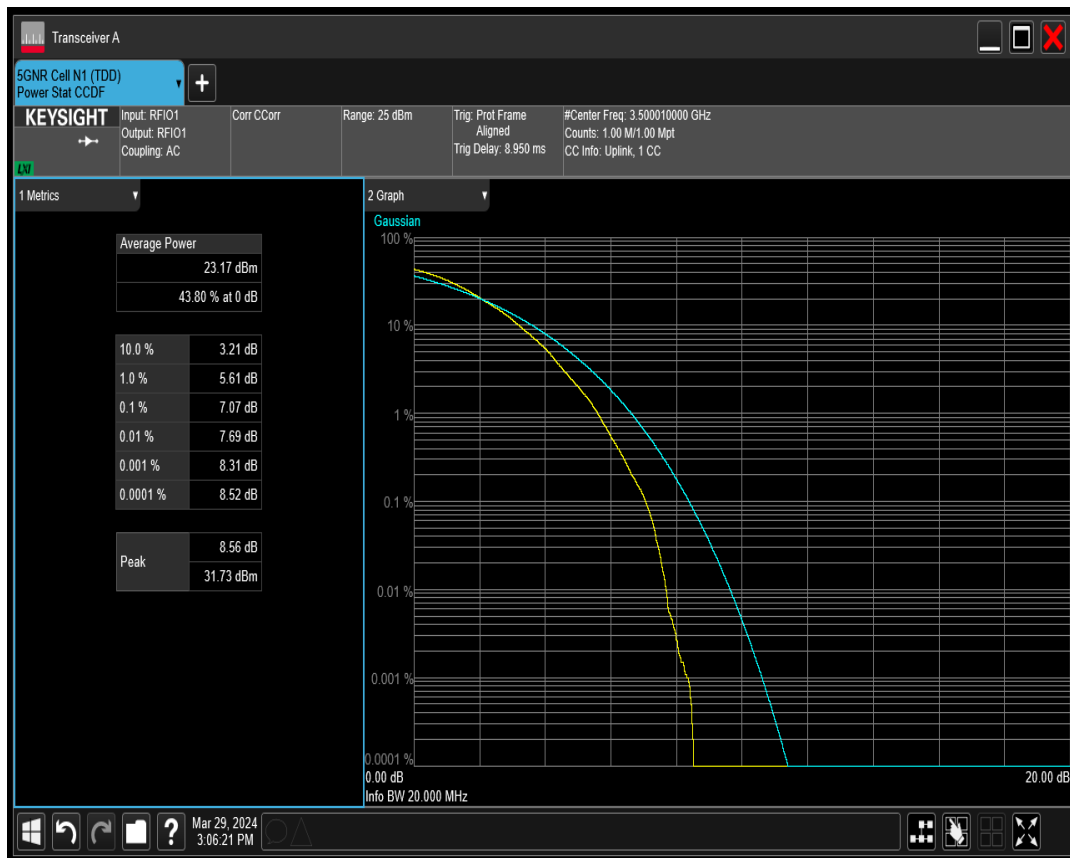
n77(3450-3550) SCS=15kHz DFT_QPSK BW=15MHz Channel=633334 RB=75@0



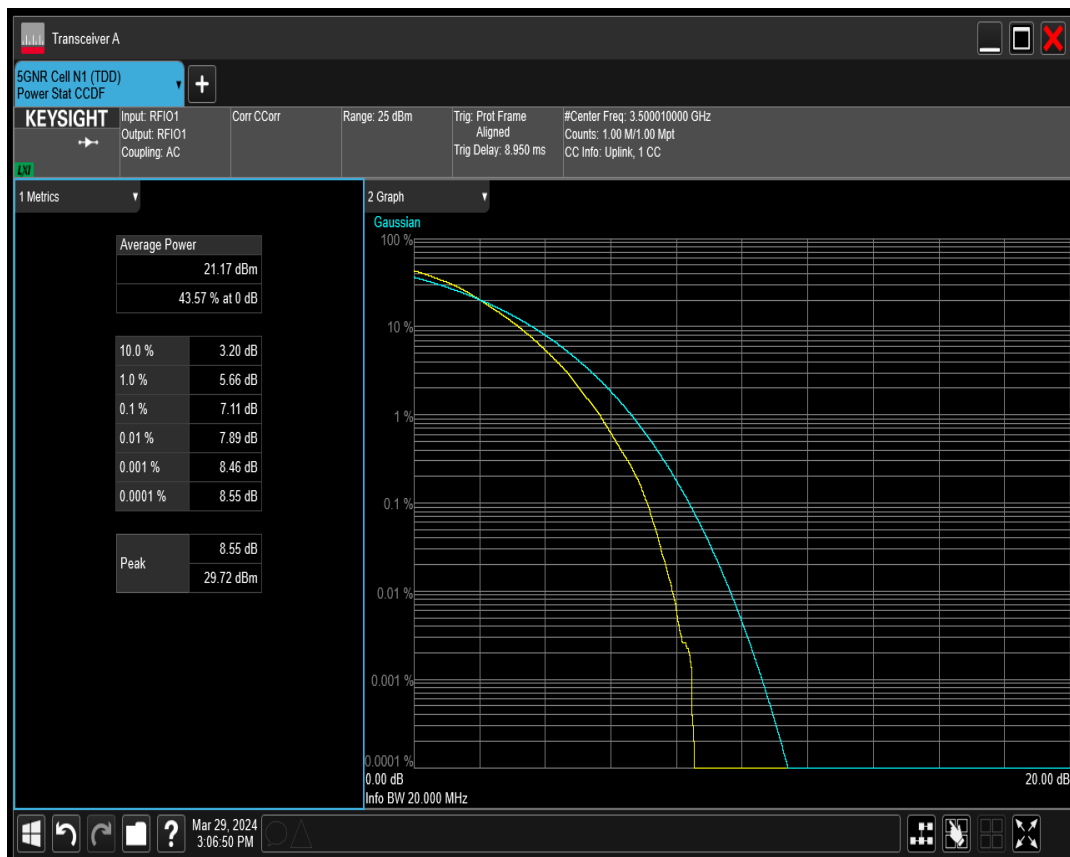
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=15MHz Channel=633334 RB=75@0



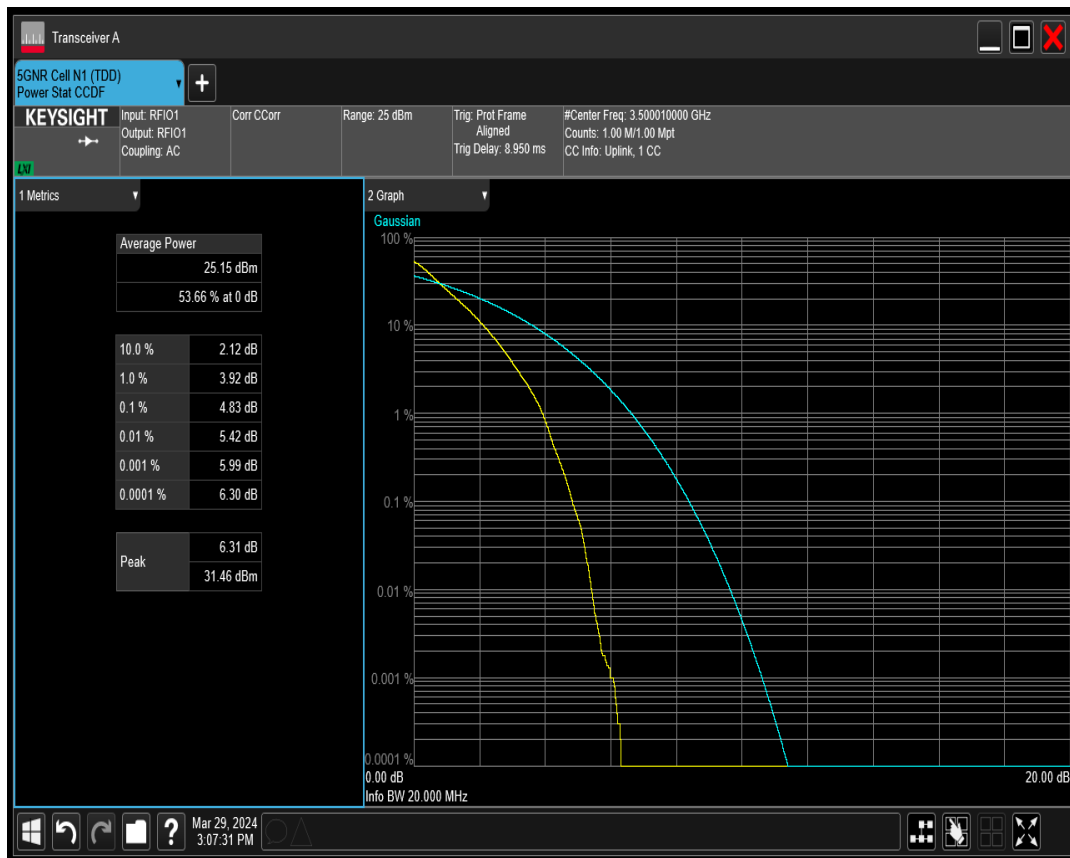
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=15MHz Channel=633334 RB=75@0



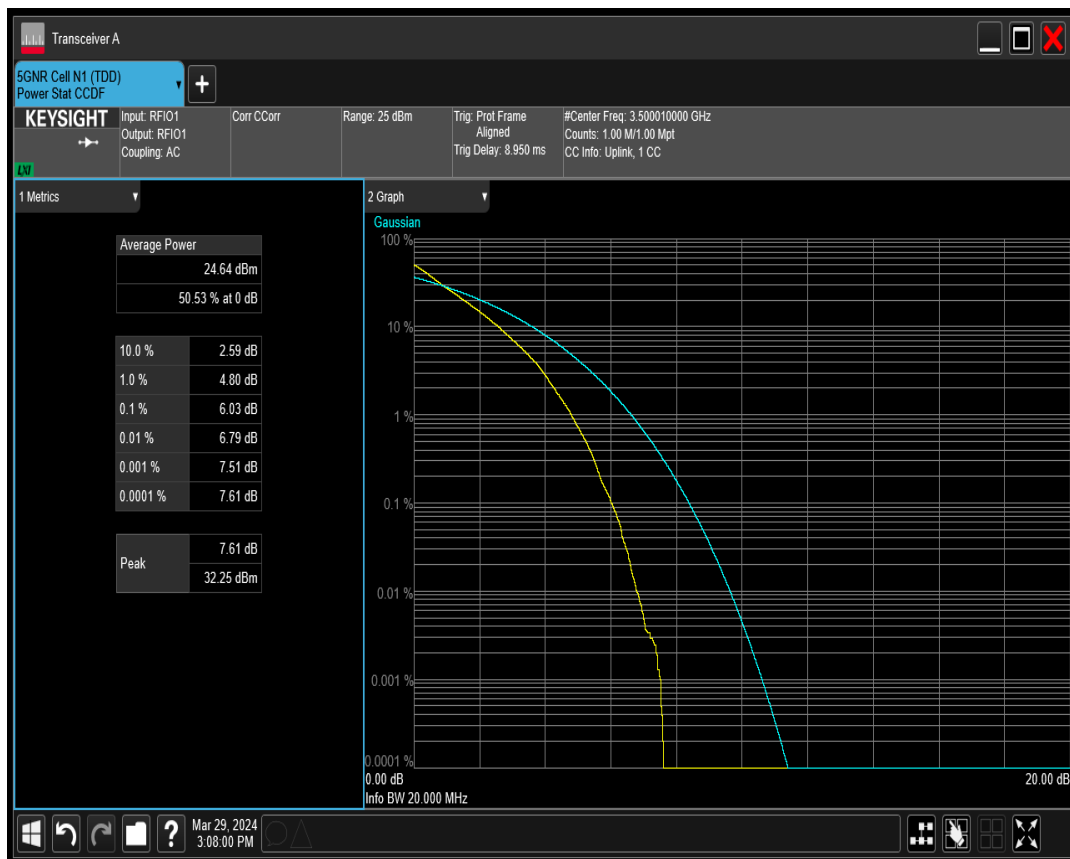
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=15MHz Channel=633334 RB=75@0



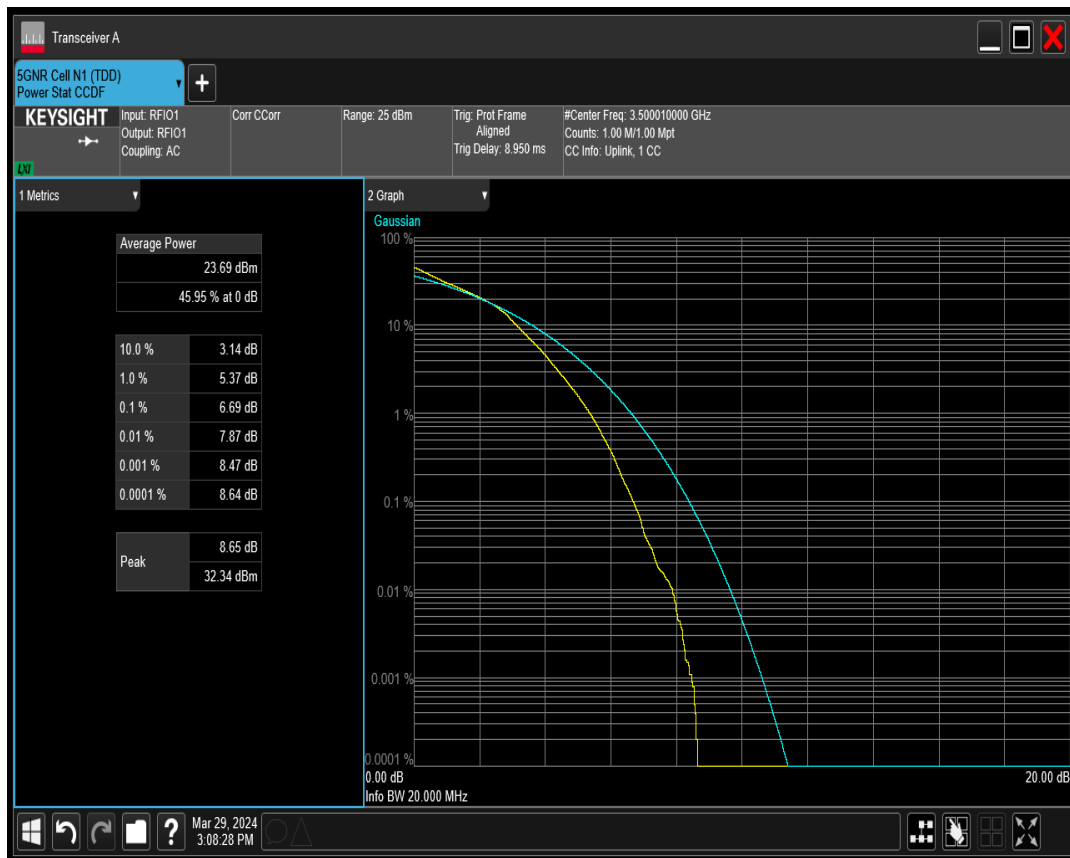
n77(3450-3550) SCS=15kHz DFT_BPSK BW=20MHz Channel=633334 RB=100@0



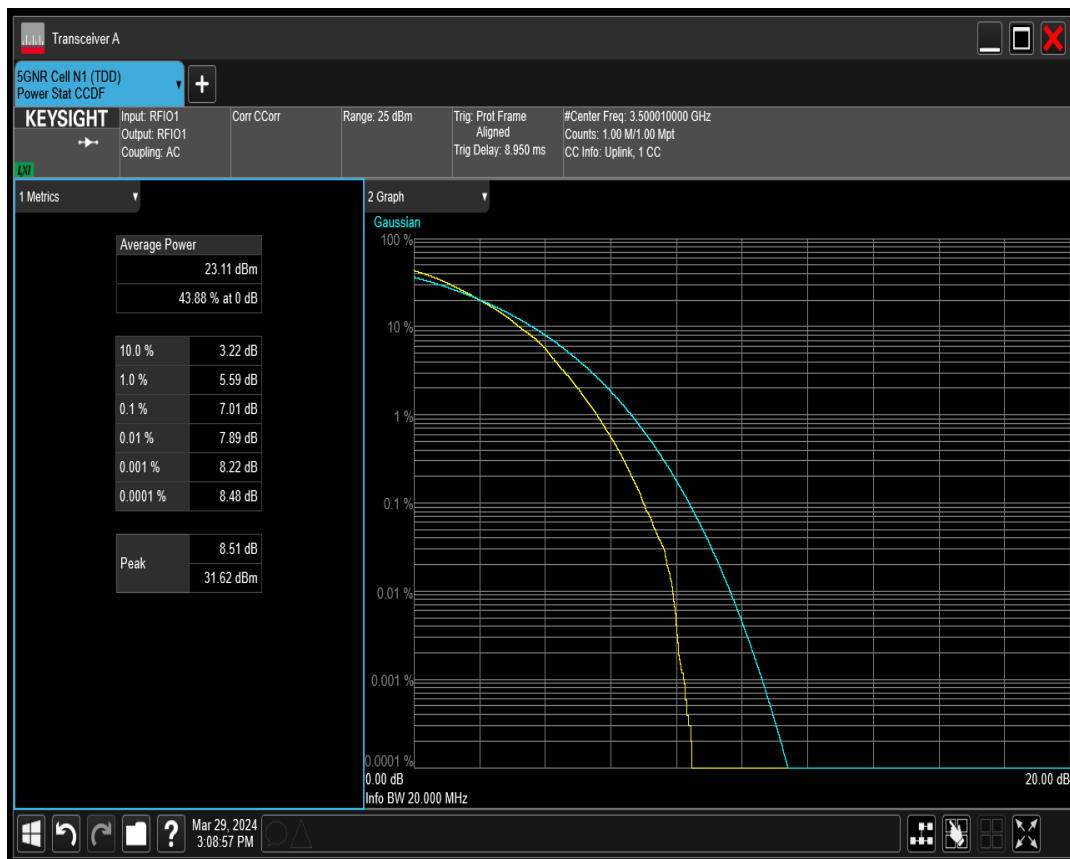
n77(3450-3550) SCS=15kHz DFT_QPSK BW=20MHz Channel=633334 RB=100@0



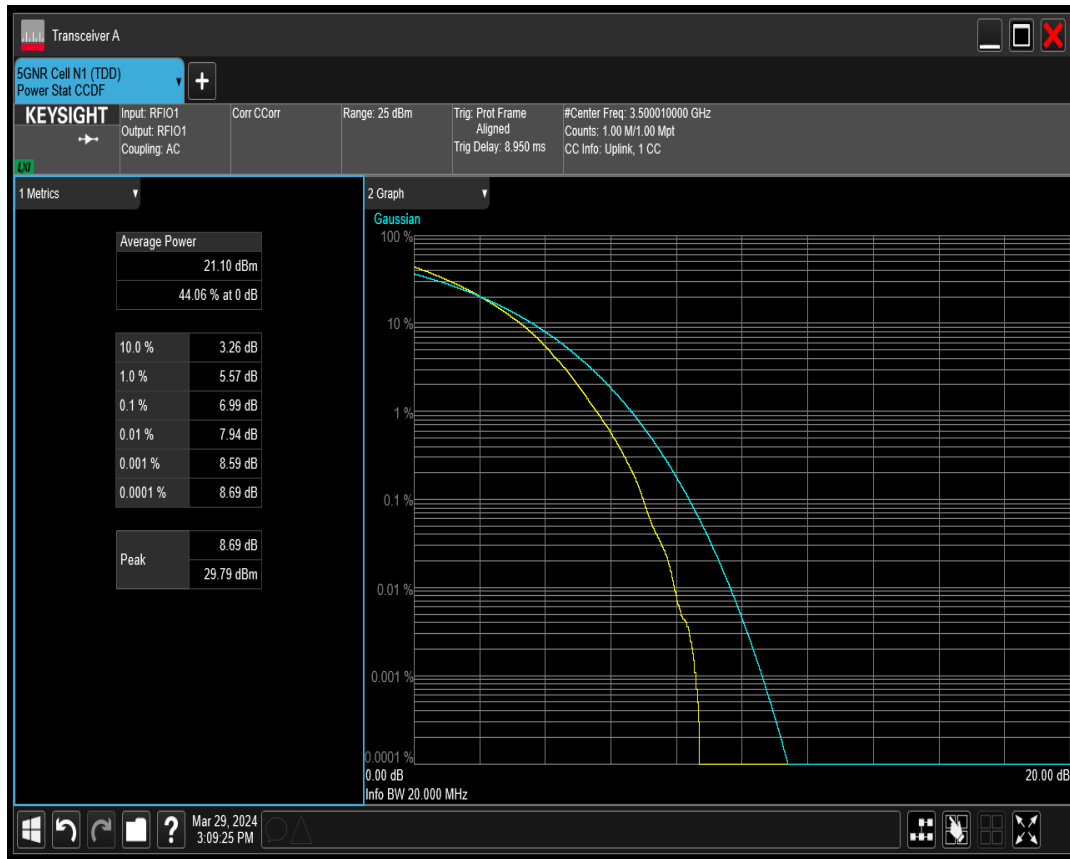
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=20MHz Channel=633334 RB=100@0



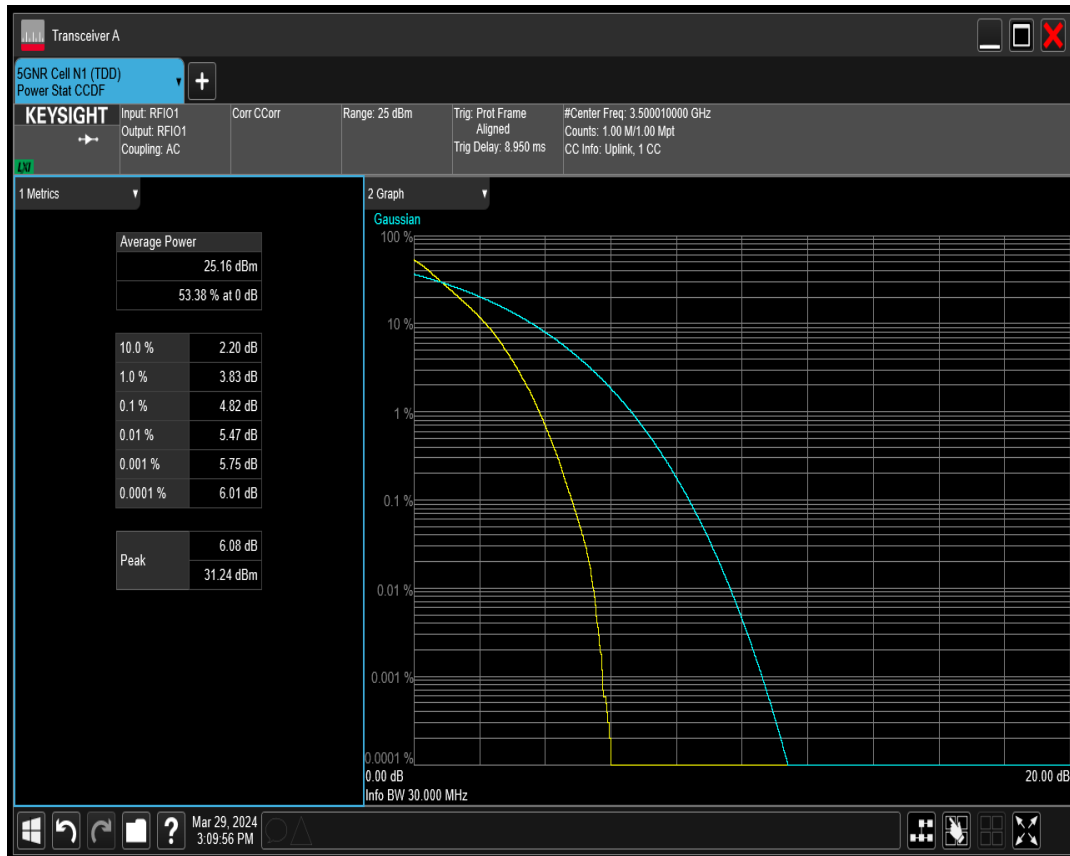
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=20MHz Channel=633334 RB=100@0



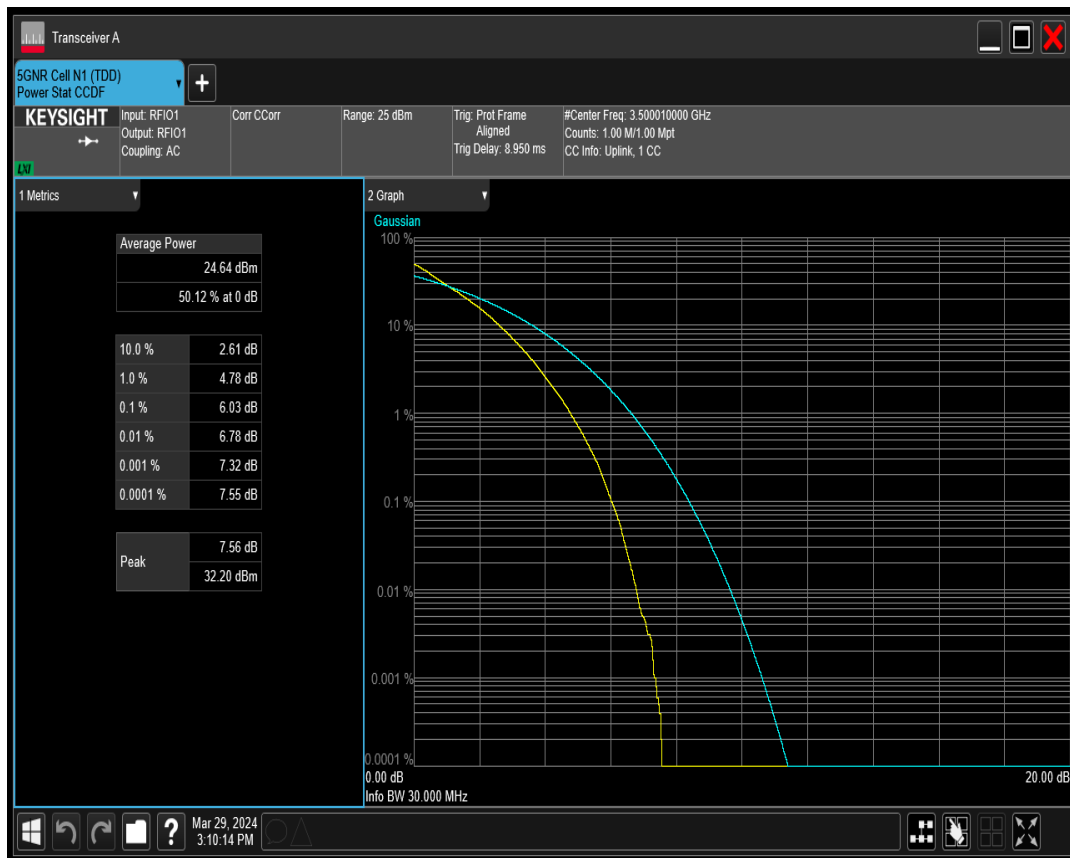
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=20MHz Channel=633334 RB=100@0



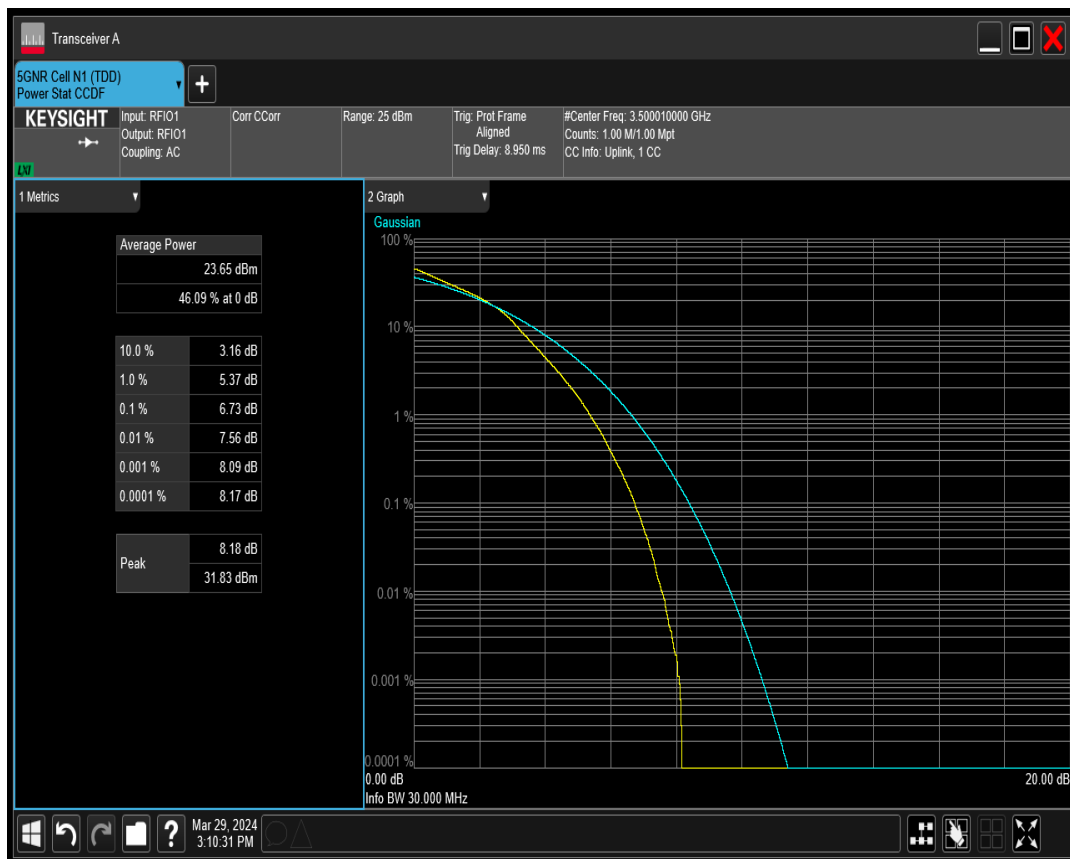
n77(3450-3550) SCS=15kHz DFT_BPSK BW=30MHz Channel=633334 RB=160@0



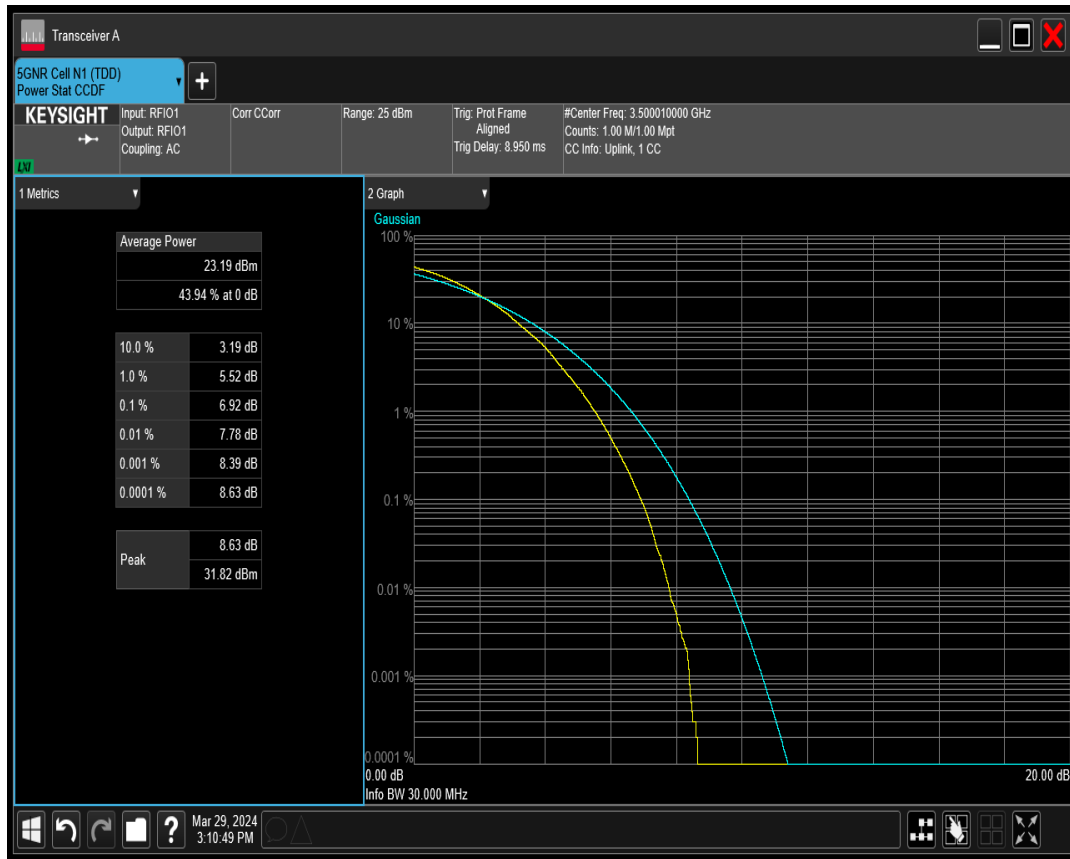
n77(3450-3550) SCS=15kHz DFT_QPSK BW=30MHz Channel=633334 RB=160@0



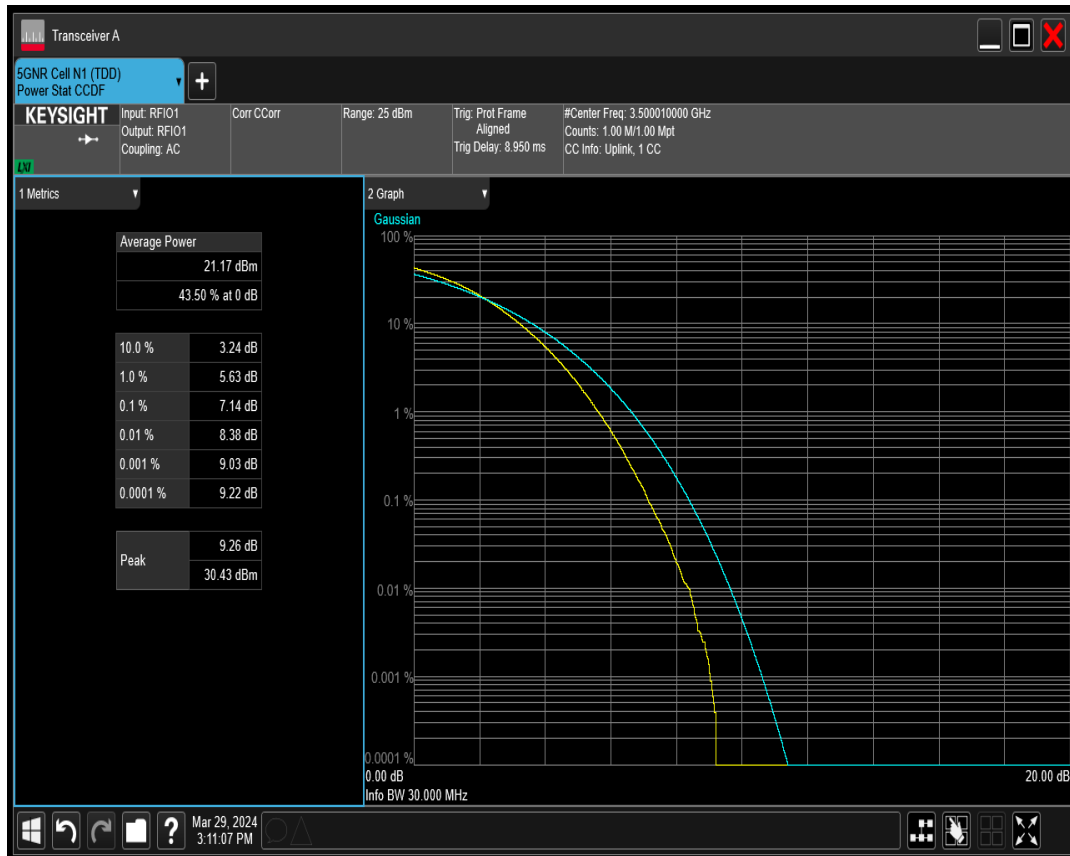
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=30MHz Channel=633334 RB=160@0



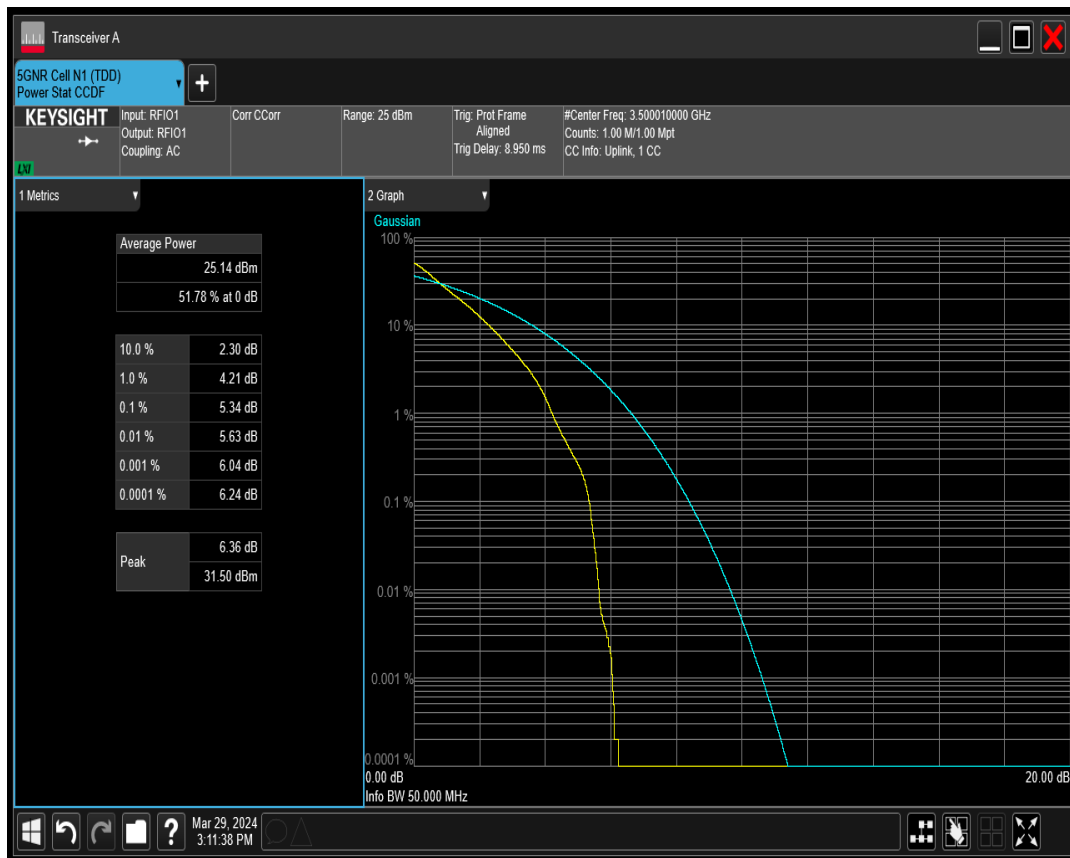
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=30MHz Channel=633334 RB=160@0



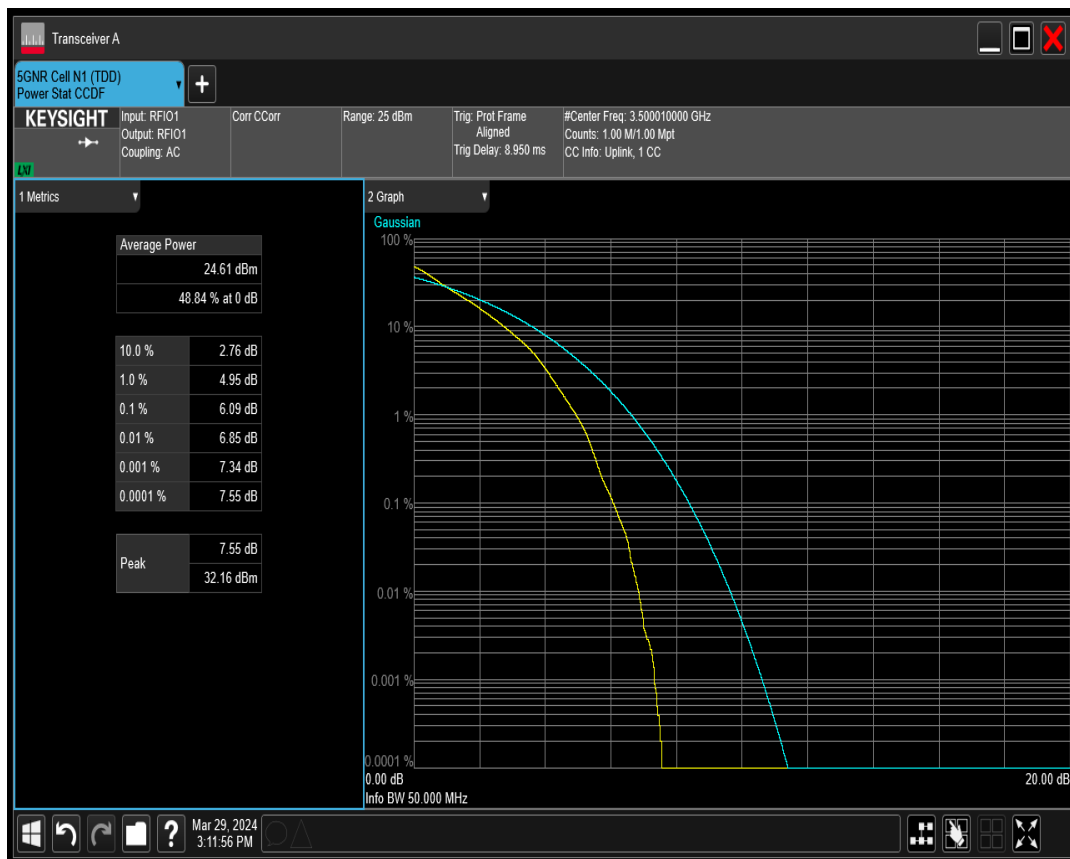
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=30MHz Channel=633334 RB=160@0



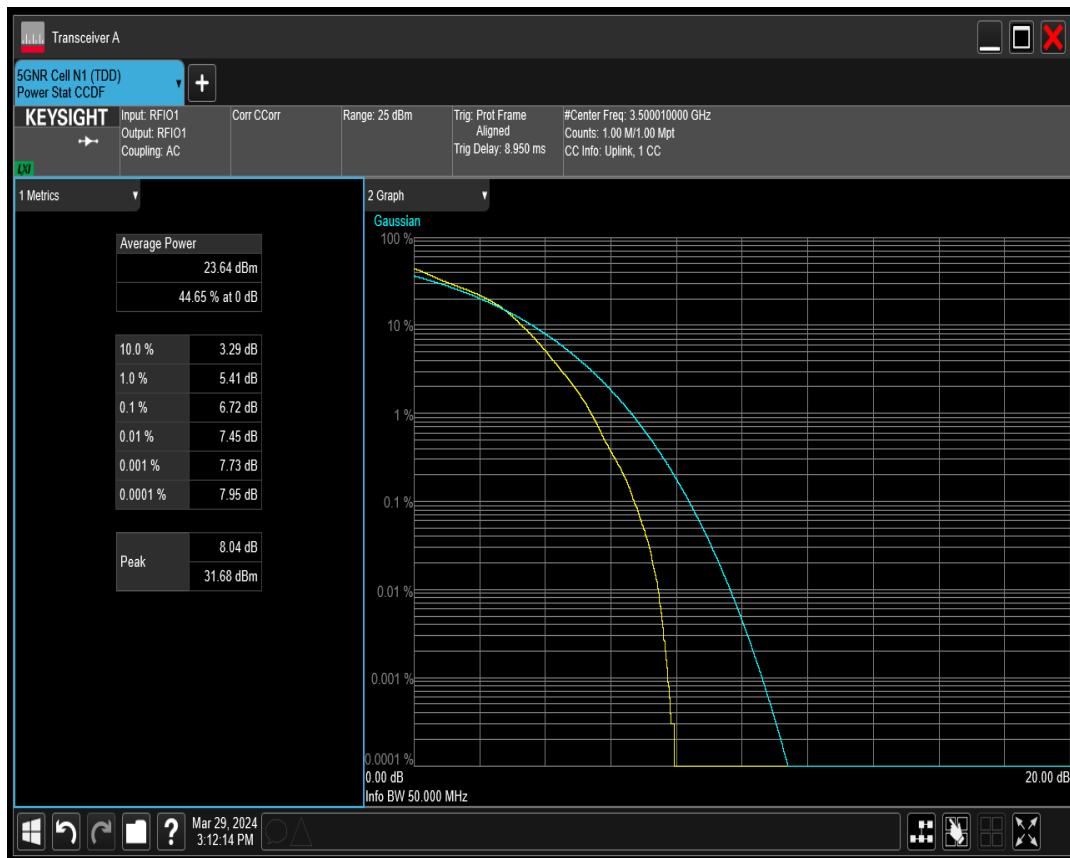
n77(3450-3550) SCS=15kHz DFT_BPSK BW=40MHz Channel=633334 RB=216@0



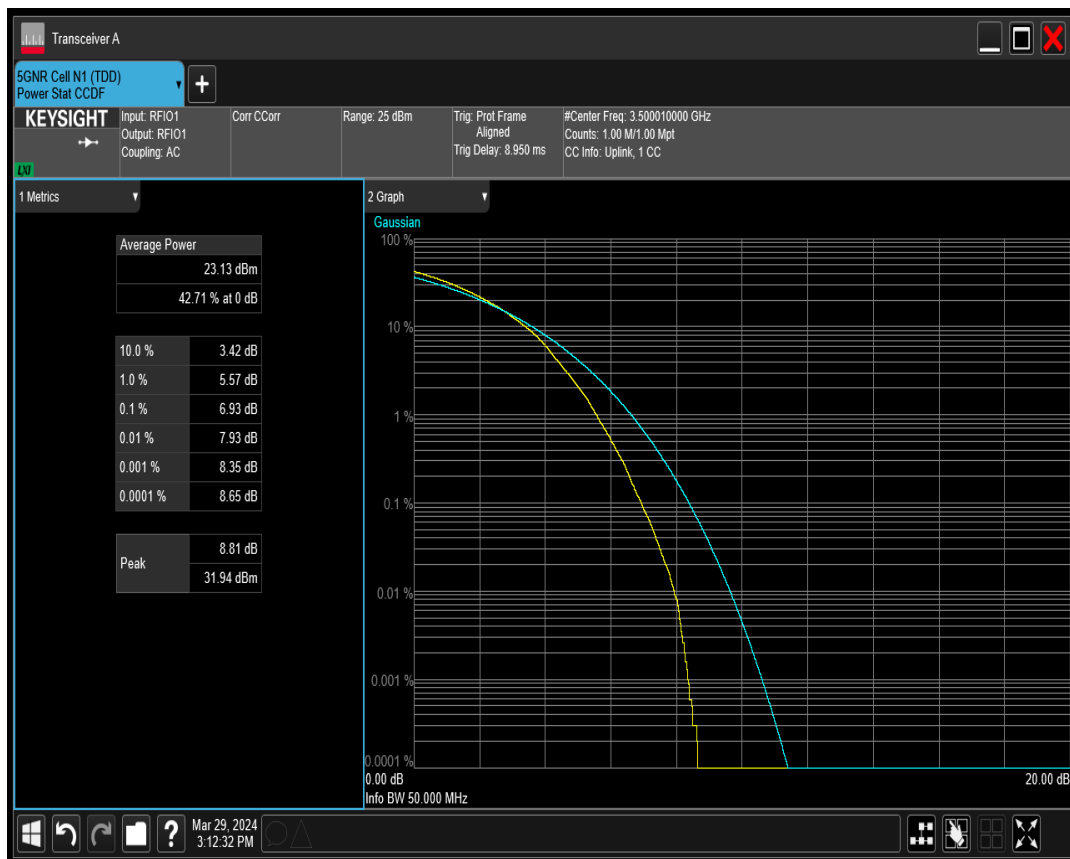
n77(3450-3550) SCS=15kHz DFT_QPSK BW=40MHz Channel=633334 RB=216@0



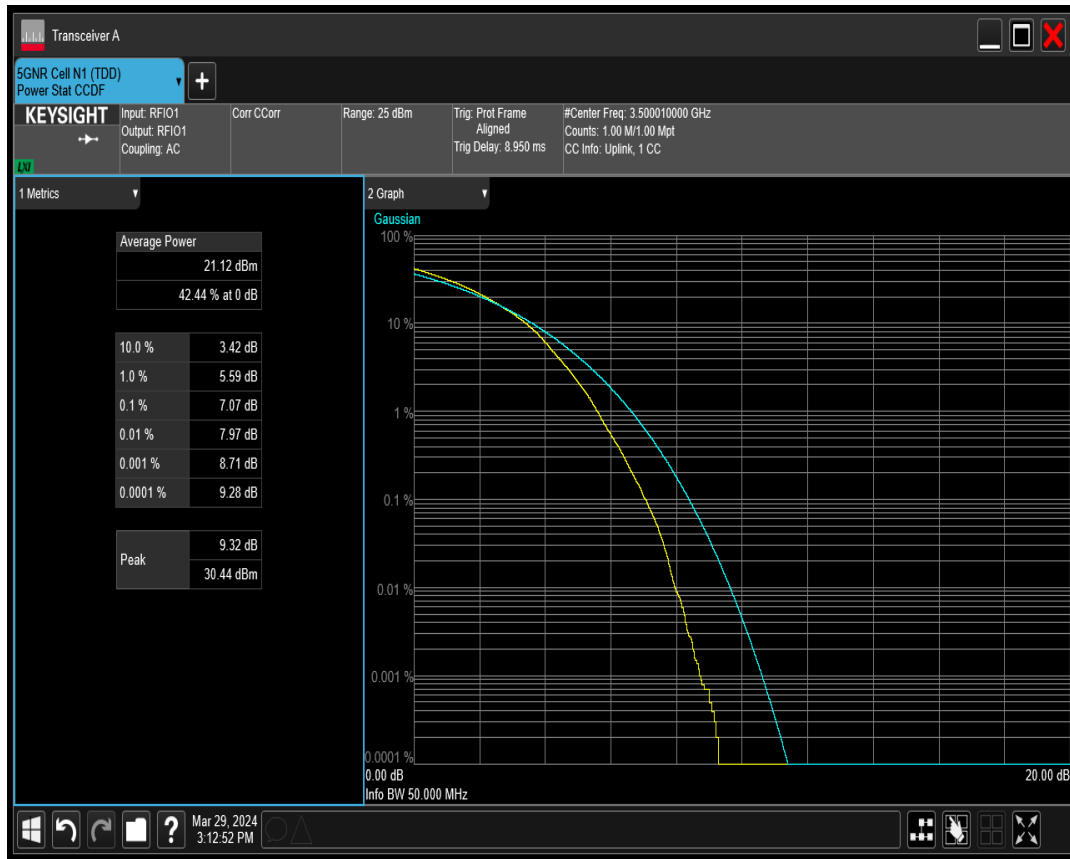
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=40MHz Channel=633334 RB=216@0



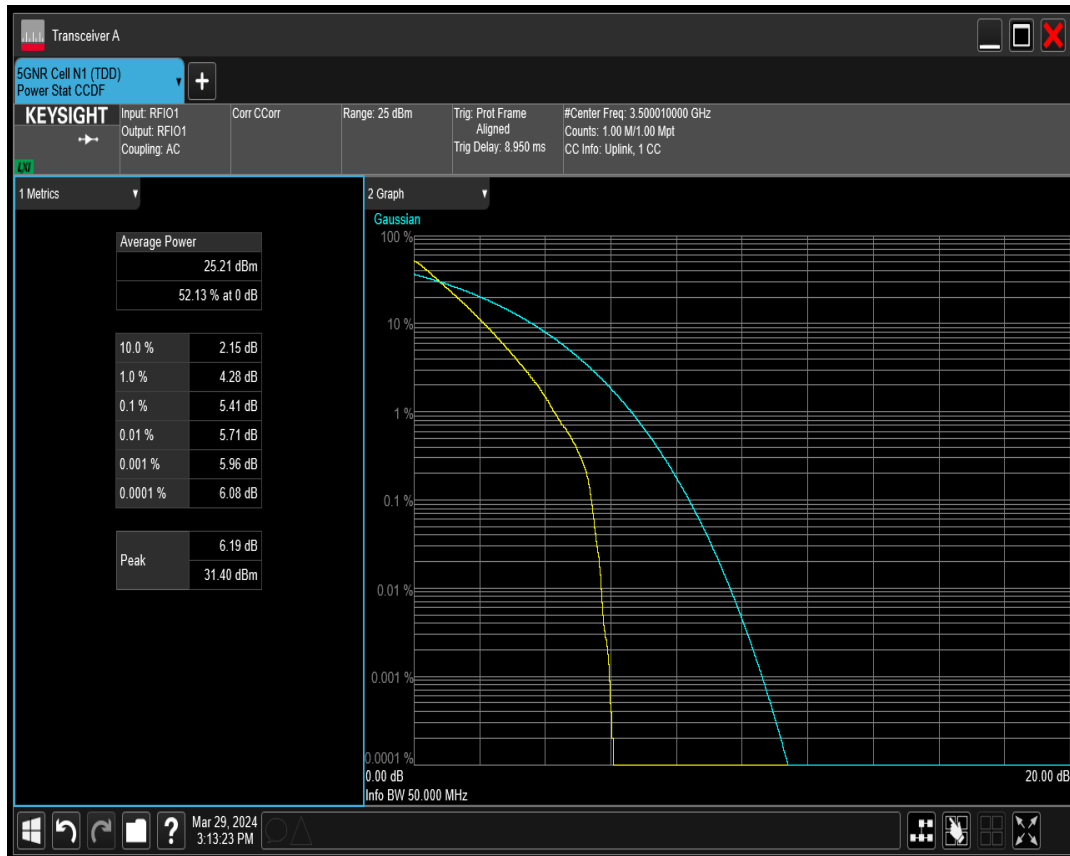
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=40MHz Channel=633334 RB=216@0



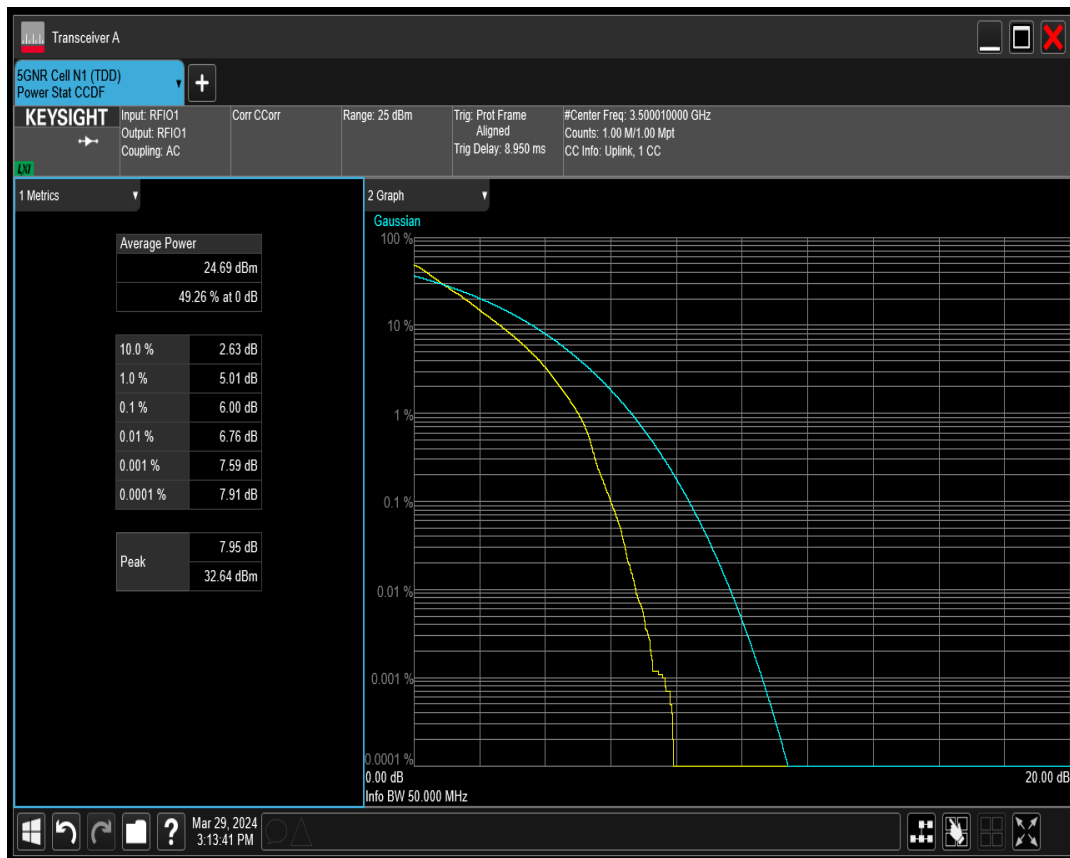
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=40MHz Channel=633334 RB=216@0



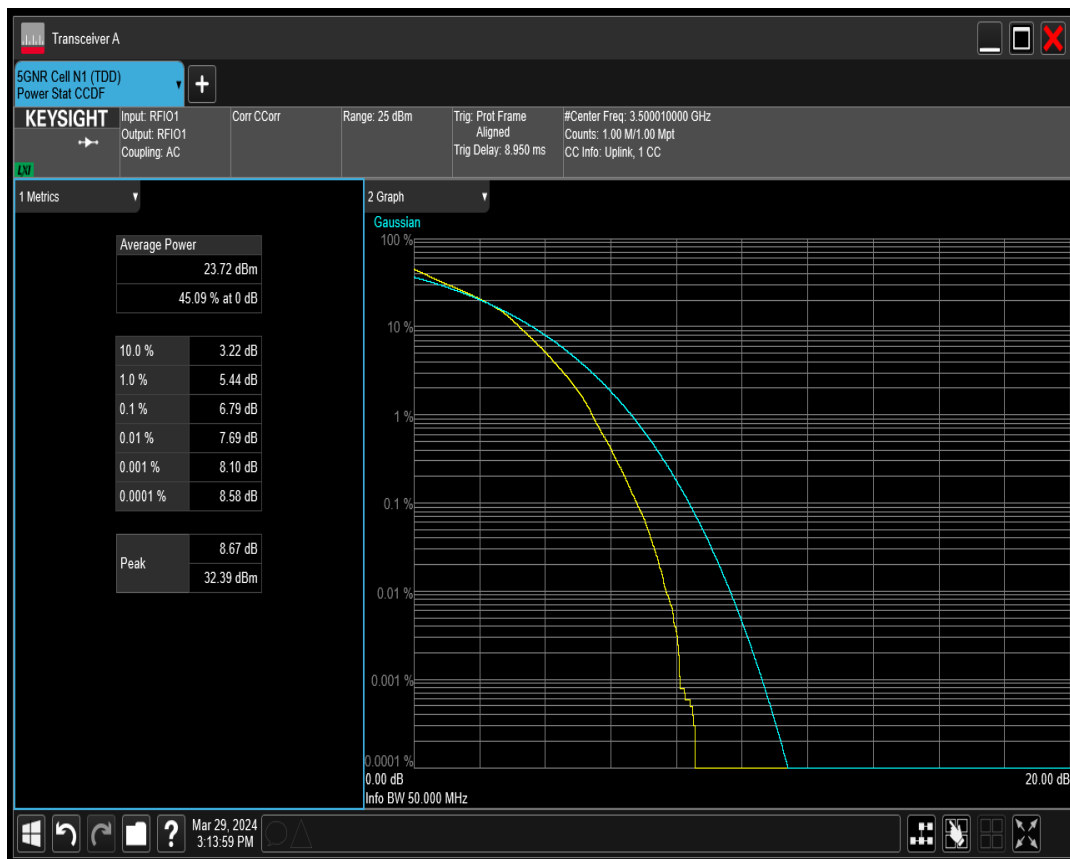
n77(3450-3550) SCS=15kHz DFT_BPSK BW=50MHz Channel=633334 RB=270@0



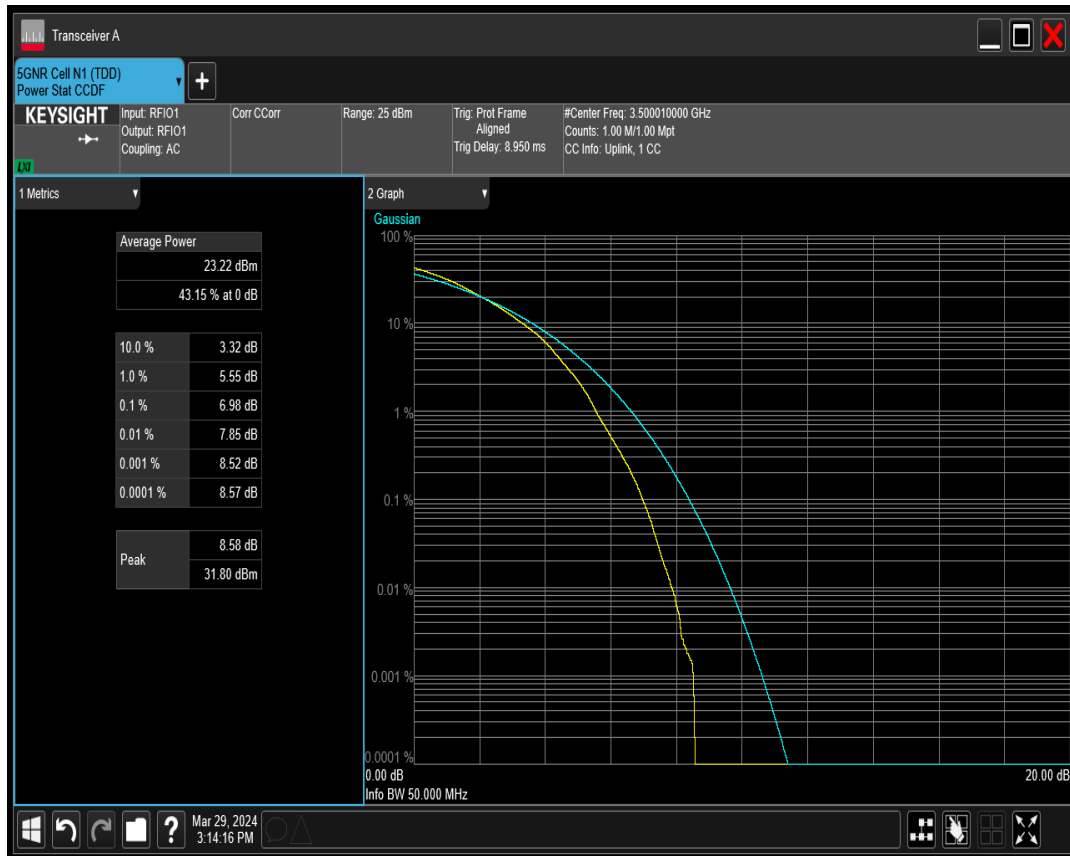
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=633334 RB=270@0



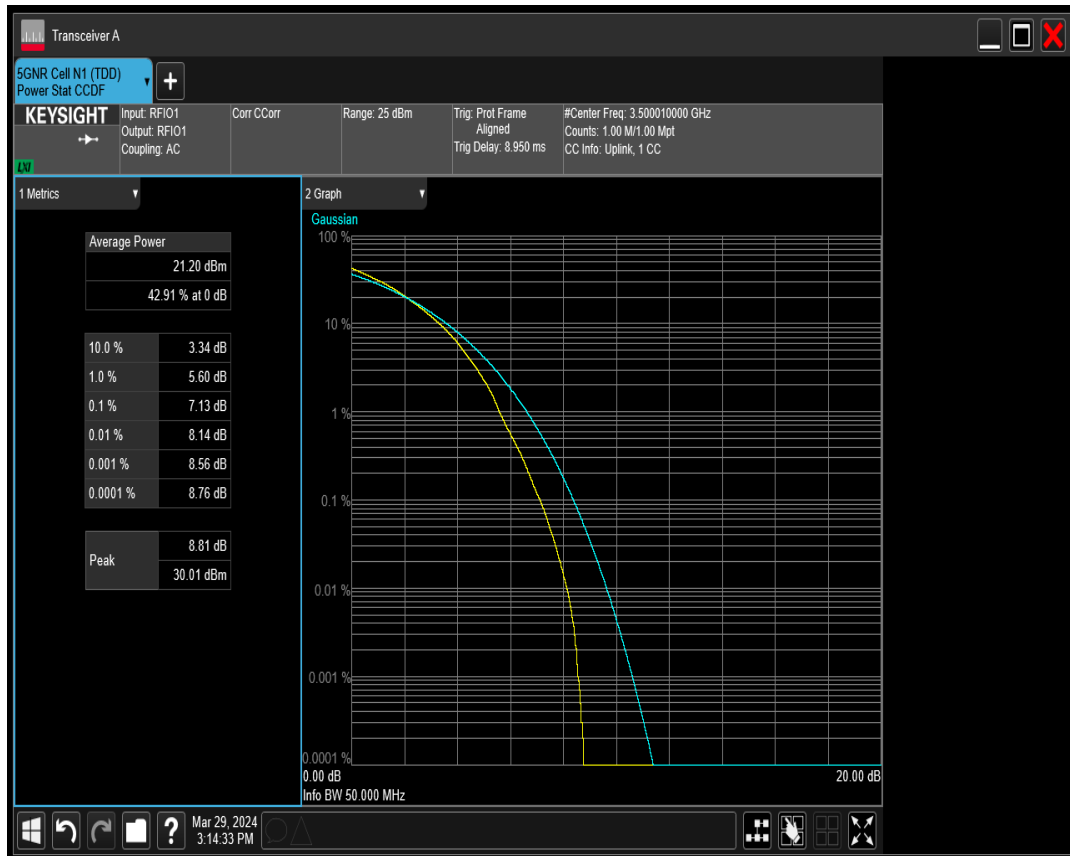
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=50MHz Channel=633334 RB=270@0



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



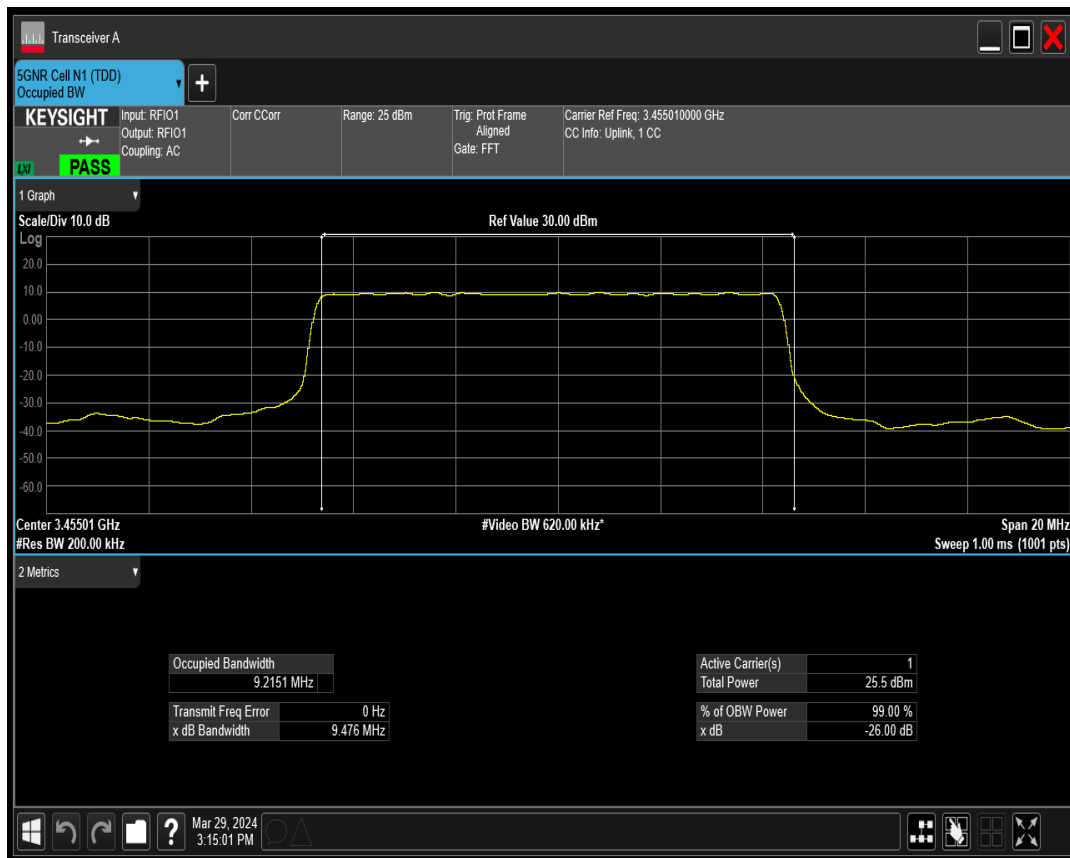
4 Occupied bandwidth for NR FR1

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	9.220	9.480	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QPSK	9.250	9.480	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM16	9.200	9.460	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM64	9.250	9.500	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM256	9.240	9.480	PASS
n77(3450-3550)	15	10	630334	52@0	CP_QPSK	9.320	9.830	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_BPSK	9.220	9.470	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	9.210	9.480	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	9.240	9.480	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	9.250	9.500	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM256	9.240	9.480	PASS
n77(3450-3550)	15	10	633334	52@0	CP_QPSK	9.330	9.830	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_BPSK	9.210	9.480	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QPSK	9.240	9.480	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM16	9.240	9.480	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM64	9.250	9.490	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM256	9.240	9.480	PASS
n77(3450-3550)	15	10	636332	52@0	CP_QPSK	9.330	9.840	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_BPSK	14.000	14.200	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QPSK	13.990	14.190	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM16	13.990	14.190	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM64	13.990	14.200	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM256	14.040	14.210	PASS
n77(3450-3550)	15	15	630500	79@0	CP_QPSK	14.170	14.920	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_BPSK	14.000	14.200	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QPSK	14.000	14.190	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM16	14.000	14.190	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM64	13.990	14.200	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM256	14.040	14.210	PASS
n77(3450-3550)	15	15	633334	79@0	CP_QPSK	14.170	14.910	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_BPSK	14.000	14.210	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QPSK	14.000	14.200	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM16	13.990	14.190	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM64	13.990	14.200	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM256	14.040	14.220	PASS
n77(3450-3550)	15	15	636166	79@0	CP_QPSK	14.170	14.920	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_BPSK	18.750	18.900	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QPSK	18.760	18.910	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM16	18.750	18.900	PASS

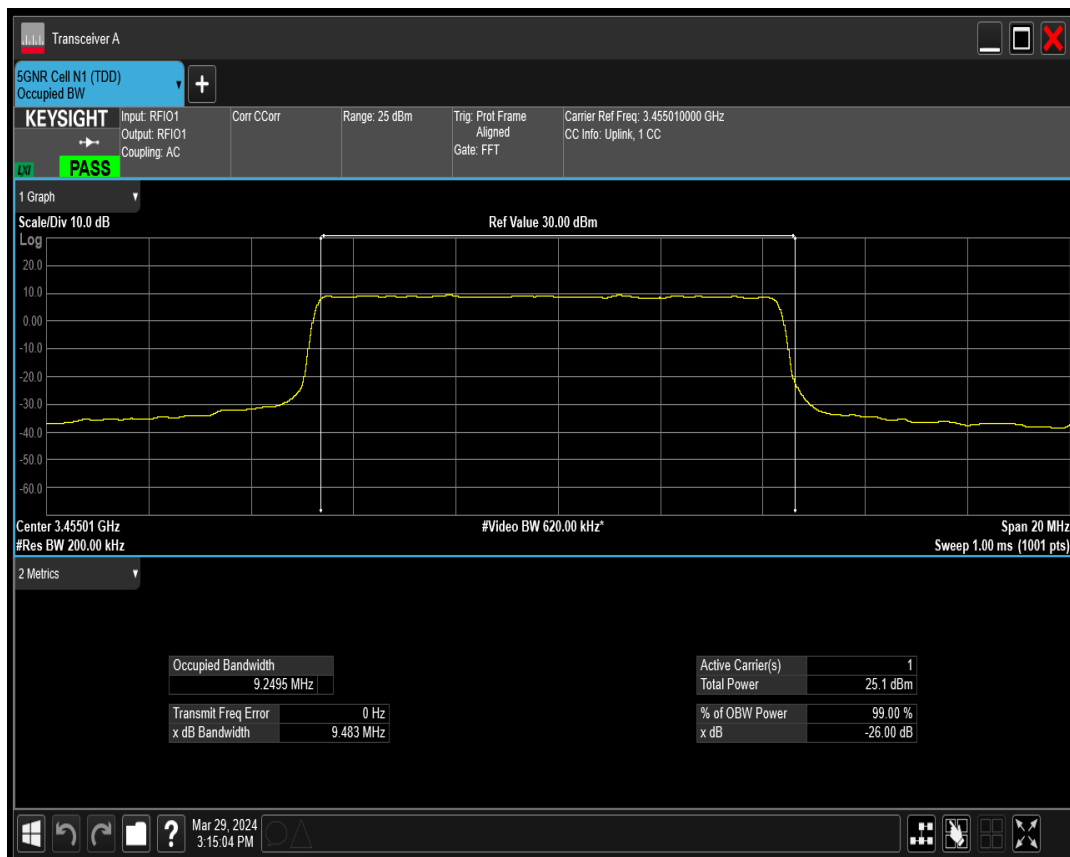
n77(3450-3550)	15	20	630668	100@0	DFT_QAM64	18.810	18.910	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM256	18.810	18.910	PASS
n77(3450-3550)	15	20	630668	106@0	CP_QPSK	18.980	19.980	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	18.810	18.900	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	18.810	18.910	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM16	18.820	18.920	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM64	18.800	18.910	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM256	18.830	18.910	PASS
n77(3450-3550)	15	20	633334	106@0	CP_QPSK	18.990	19.980	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_BPSK	18.800	18.900	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QPSK	18.760	18.920	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM16	18.810	18.910	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM64	18.810	18.910	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM256	18.810	18.920	PASS
n77(3450-3550)	15	20	636000	106@0	CP_QPSK	18.990	19.980	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_BPSK	28.700	30.210	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QPSK	28.690	30.180	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM16	28.700	30.200	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM64	28.690	30.190	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM256	28.680	30.180	PASS
n77(3450-3550)	15	30	631000	160@0	CP_QPSK	28.690	30.200	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_BPSK	28.700	30.210	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QPSK	28.690	30.190	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM16	28.690	30.190	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM64	28.690	30.190	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	28.690	30.210	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_BPSK	28.690	30.200	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QPSK	28.700	30.210	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM16	28.700	30.200	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM64	28.690	30.190	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM256	28.680	30.180	PASS
n77(3450-3550)	15	30	635666	160@0	CP_QPSK	28.700	30.200	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_BPSK	38.720	40.720	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QPSK	38.720	40.720	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM16	38.750	40.740	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM64	38.730	40.720	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM256	38.730	40.720	PASS
n77(3450-3550)	15	40	631334	216@0	CP_QPSK	38.730	40.740	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	38.740	40.730	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QPSK	38.730	40.730	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM16	38.740	40.730	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM64	38.730	40.730	PASS

n77(3450-3550)	15	40	633334	216@0	DFT_QAM256	38.750	40.740	PASS
n77(3450-3550)	15	40	633334	216@0	CP_QPSK	38.740	40.740	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_BPSK	38.740	40.740	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QPSK	38.730	40.720	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM16	38.750	40.740	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM64	38.730	40.730	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM256	38.740	40.720	PASS
n77(3450-3550)	15	40	635332	216@0	CP_QPSK	38.740	40.740	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_BPSK	48.410	50.870	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QPSK	48.290	50.840	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM16	48.410	50.840	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM64	48.410	50.870	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM256	48.290	50.830	PASS
n77(3450-3550)	15	50	631668	270@0	CP_QPSK	48.410	50.850	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	48.430	50.870	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	48.420	50.840	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	48.420	50.850	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	48.300	50.830	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM256	48.400	50.830	PASS
n77(3450-3550)	15	50	633334	270@0	CP_QPSK	48.410	50.850	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_BPSK	48.430	50.870	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QPSK	48.300	50.840	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM16	48.420	50.850	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM64	48.420	50.880	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM256	48.400	50.830	PASS
n77(3450-3550)	15	50	635000	270@0	CP_QPSK	48.420	50.870	PASS

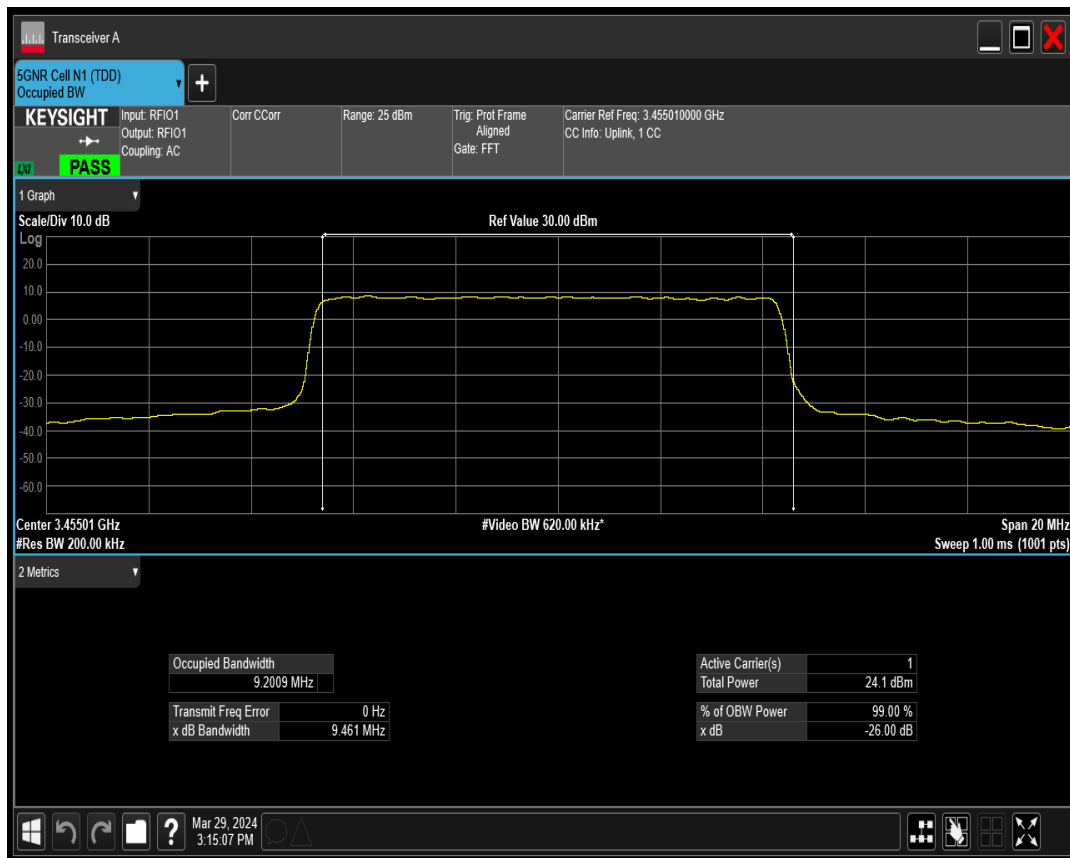
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=630334 RB=50@0



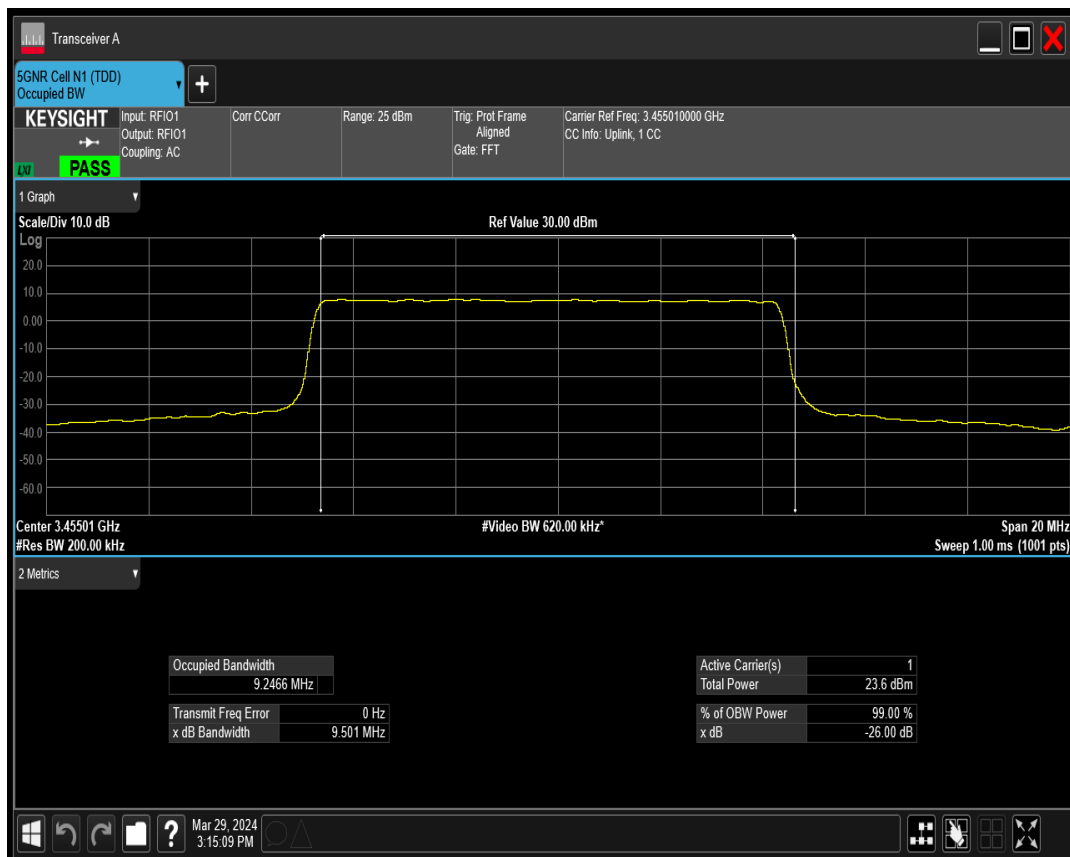
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=630334 RB=50@0



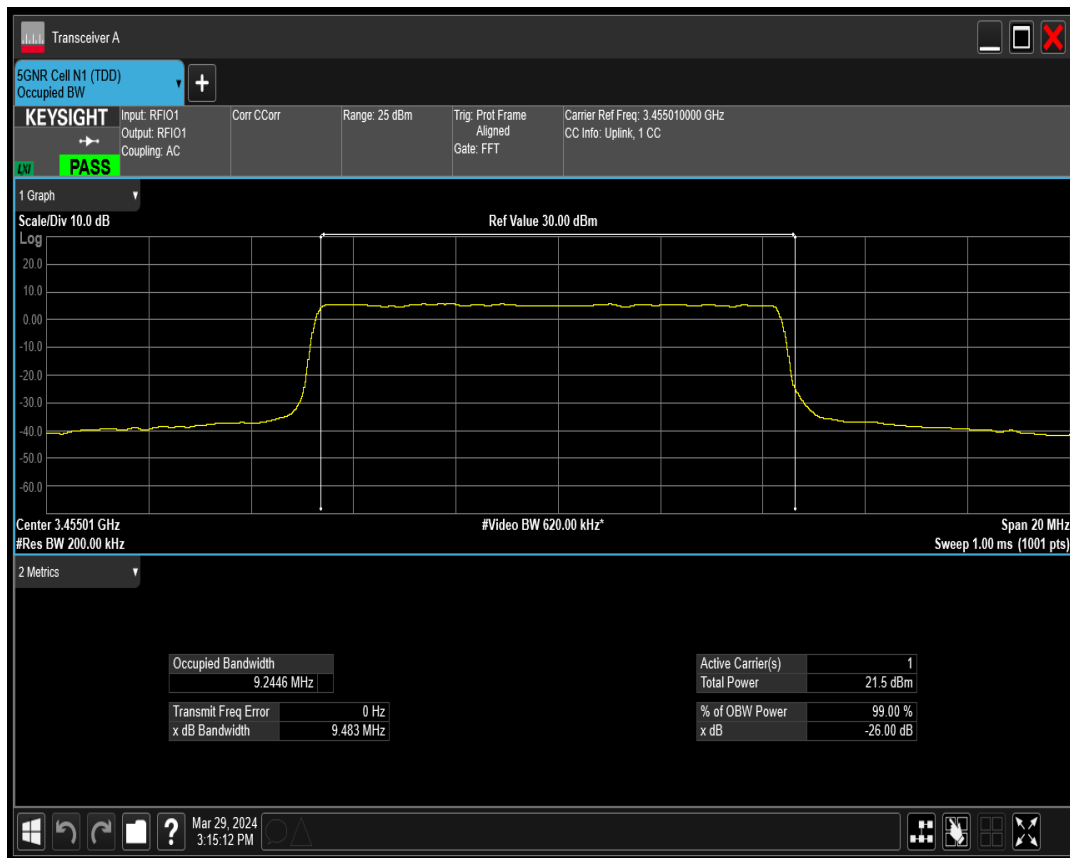
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=630334 RB=50@0



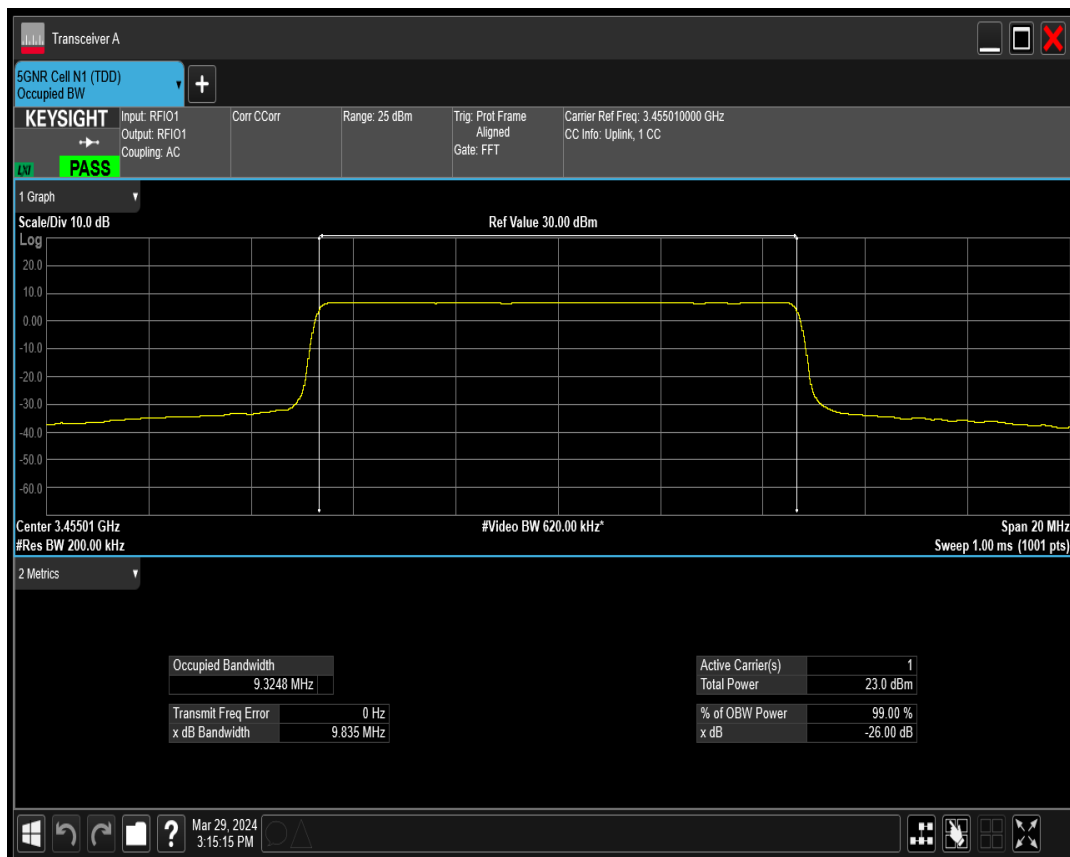
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=630334 RB=50@0



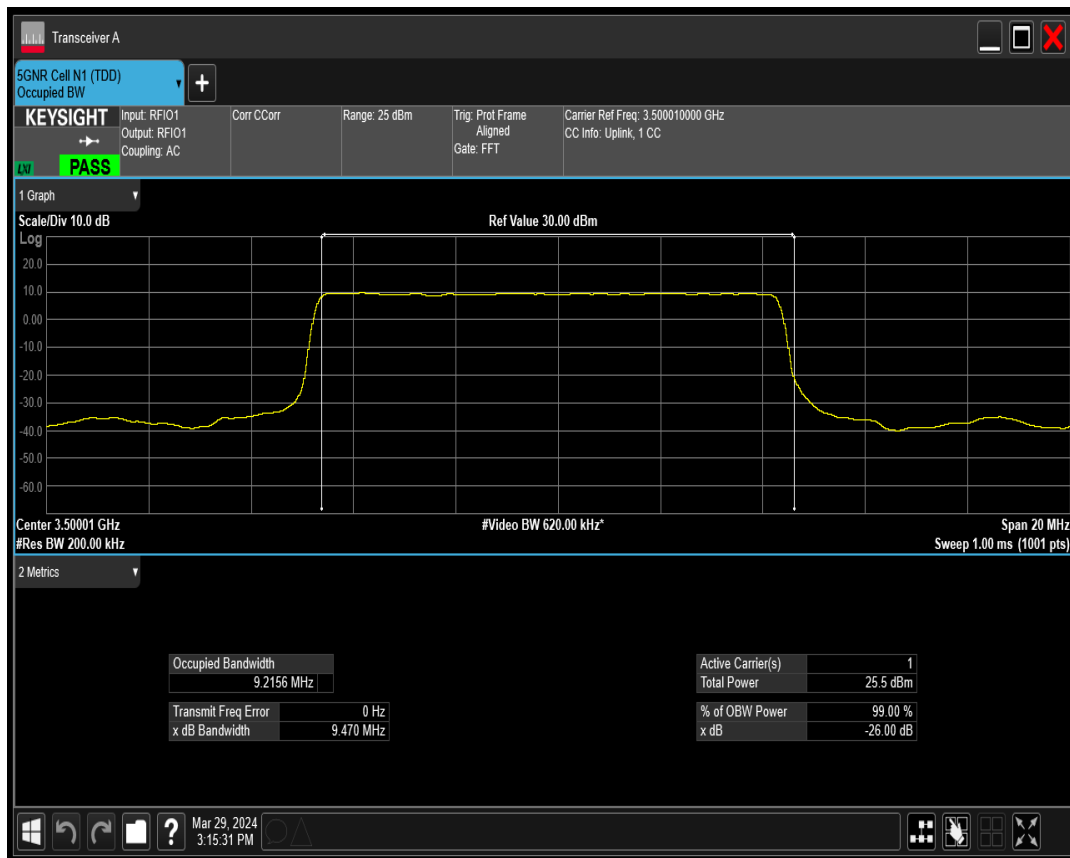
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=630334 RB=50@0



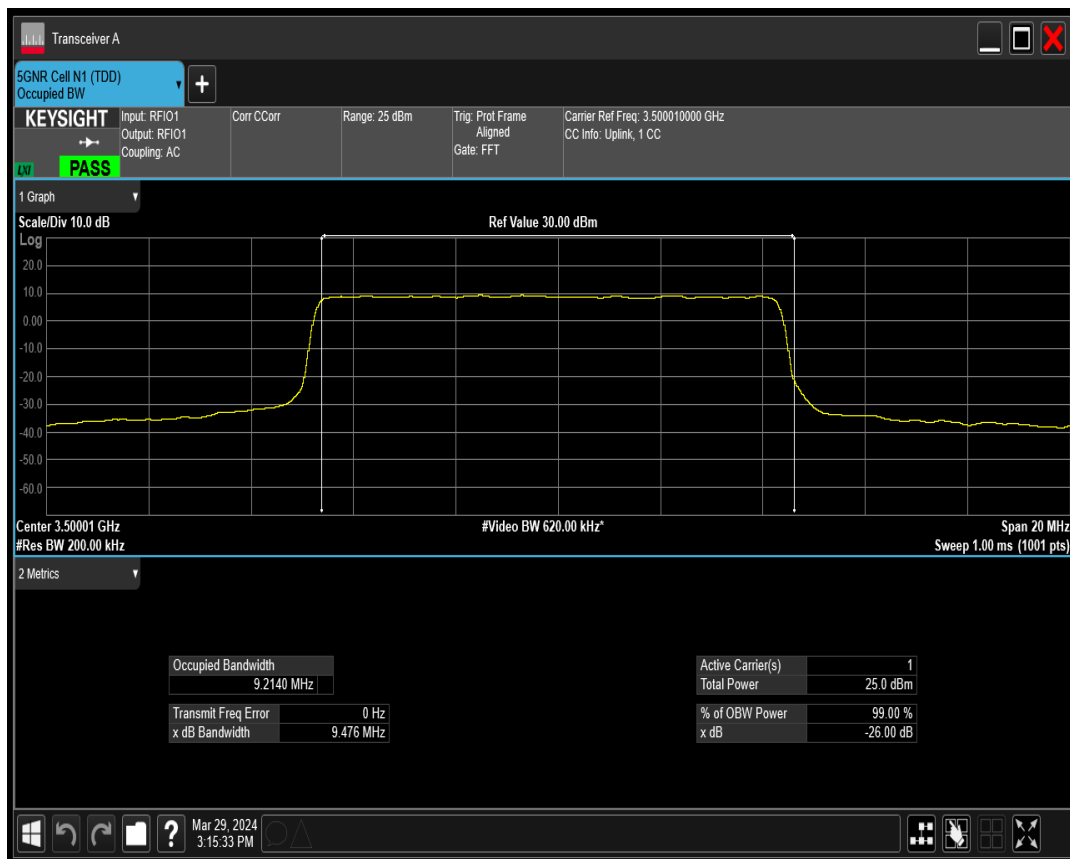
n77(3450-3550) SCS=15kHz CP_QPSK BW=10MHz Channel=630334 RB=52@0



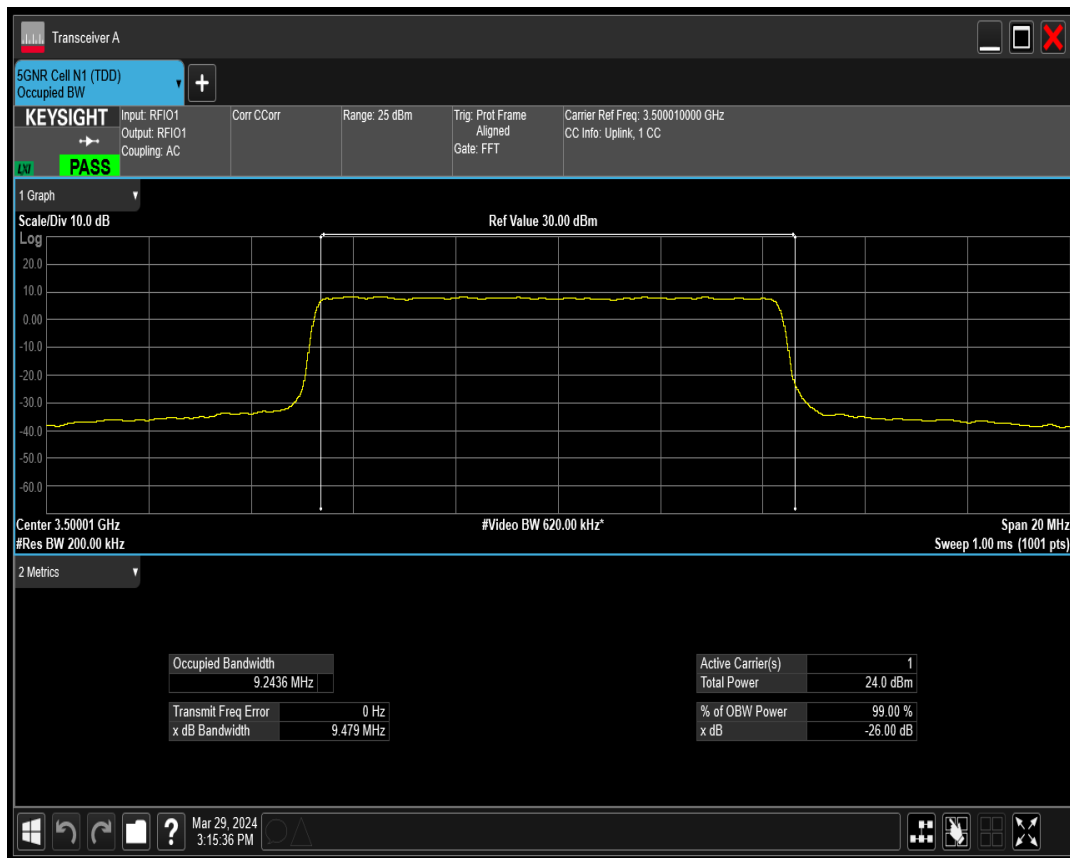
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=633334 RB=50@0



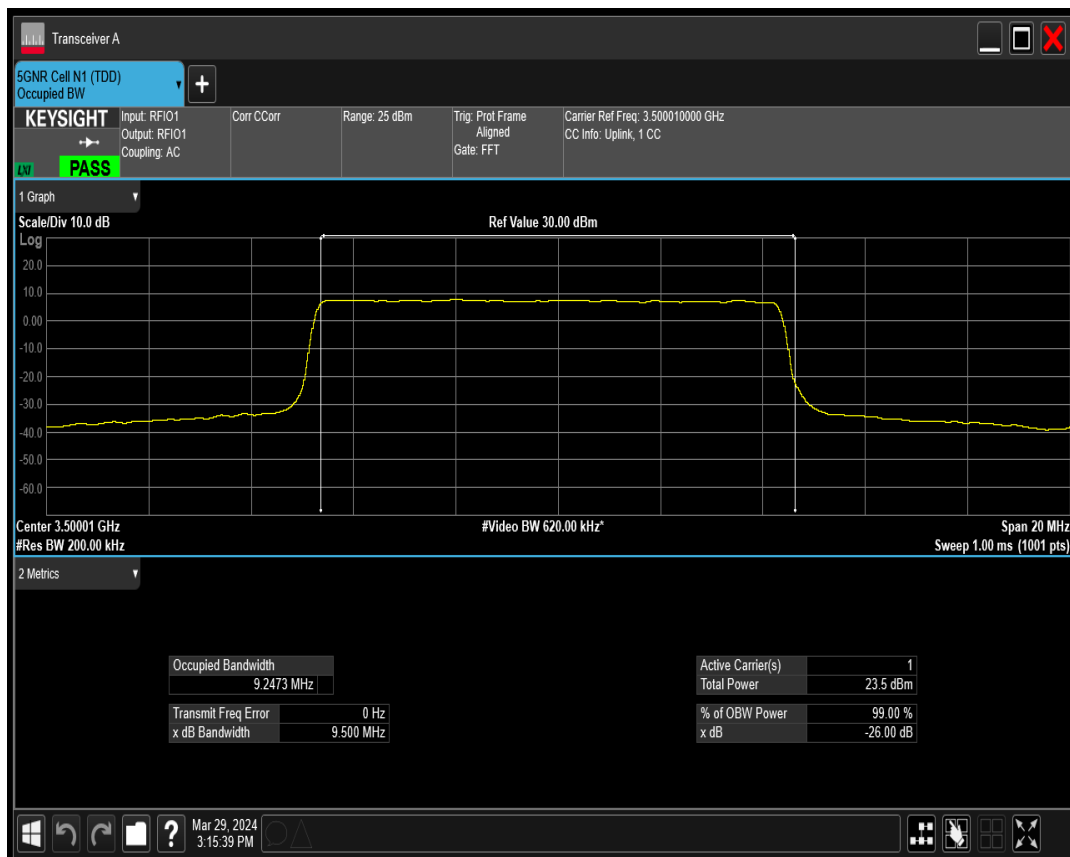
n77(3450-3550) SCS=15kHz DFT_QPSK BW=10MHz Channel=633334 RB=50@0



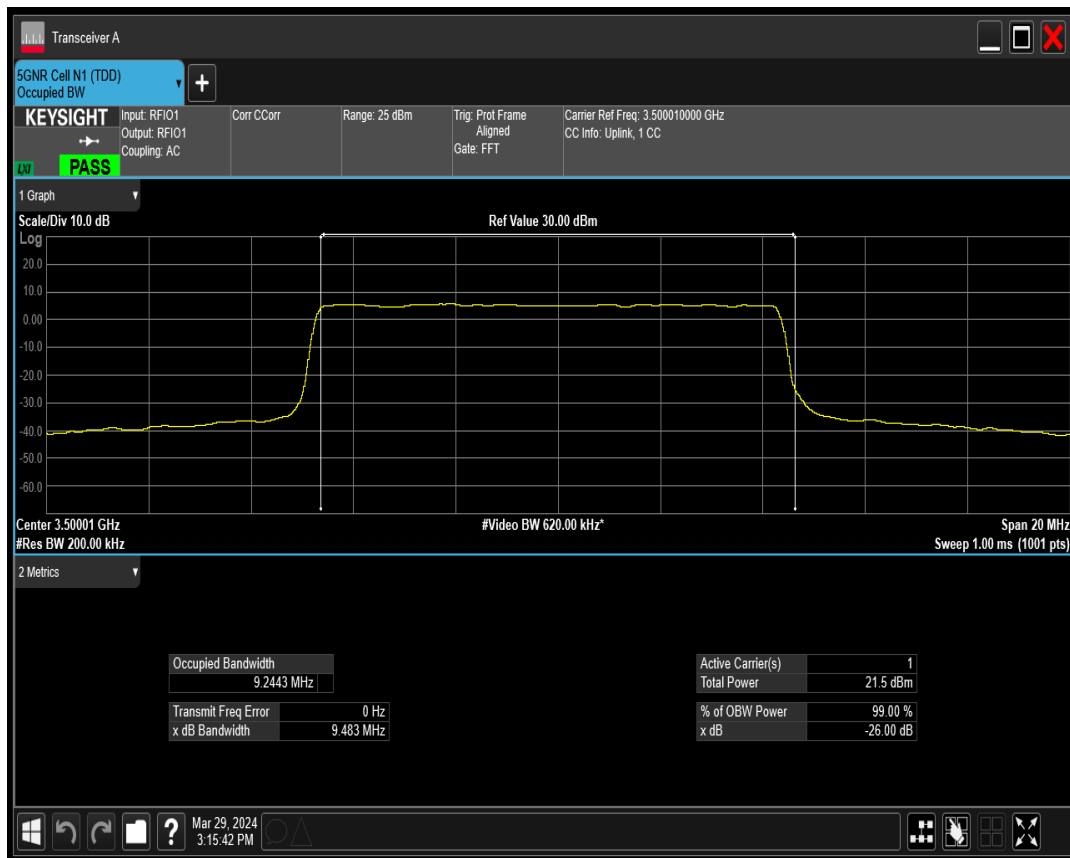
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=10MHz Channel=633334 RB=50@0



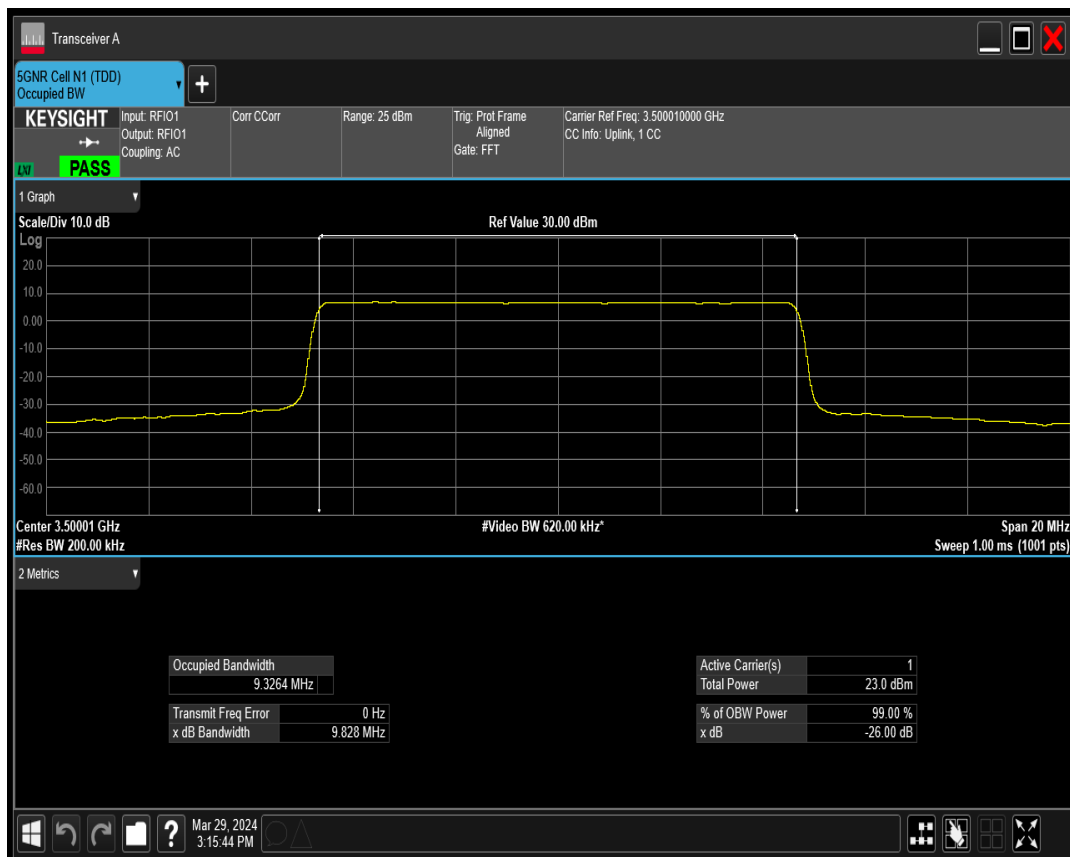
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=10MHz Channel=633334 RB=50@0



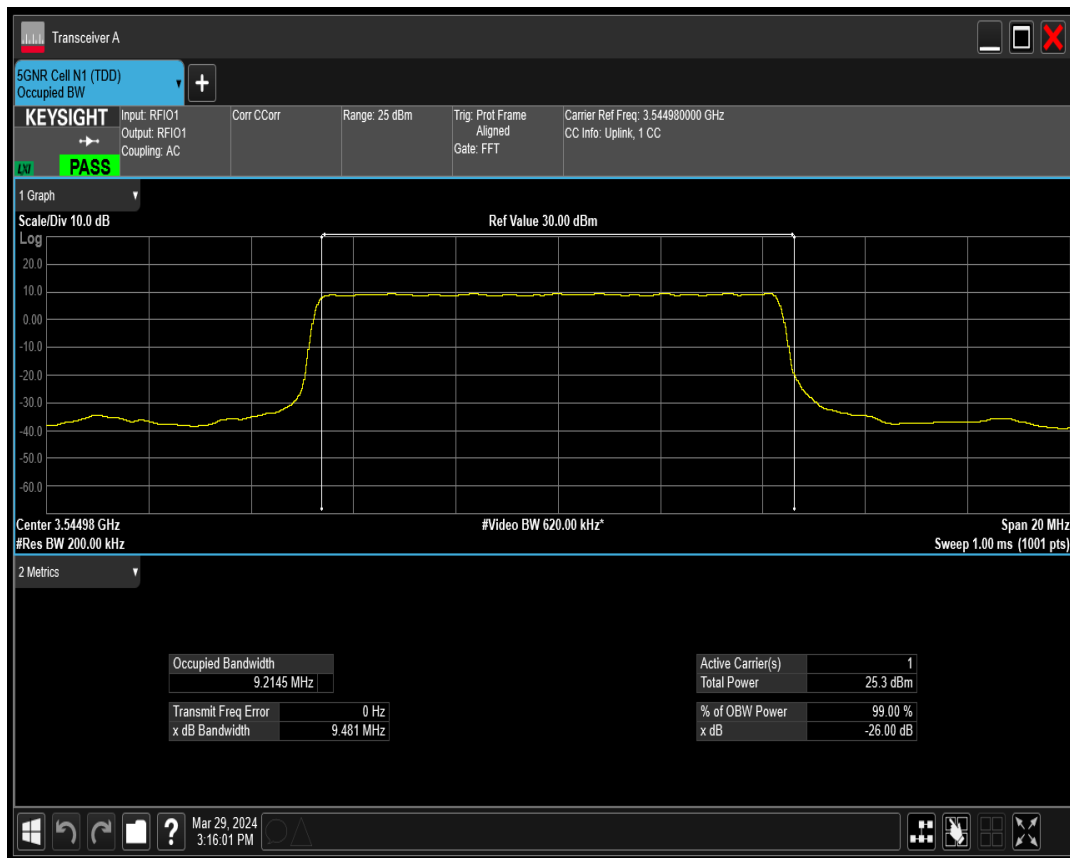
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=10MHz Channel=633334 RB=50@0



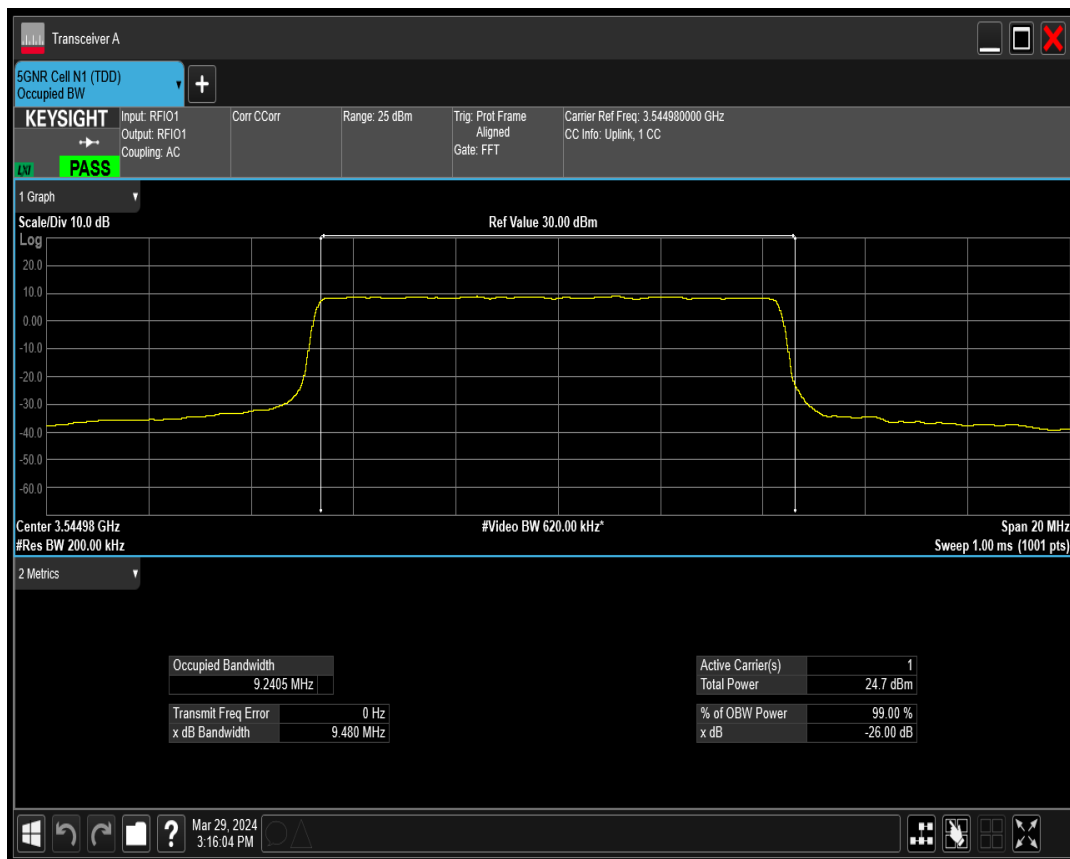
n77(3450-3550) SCS=15kHz CP_QPSK BW=10MHz Channel=633334 RB=52@0



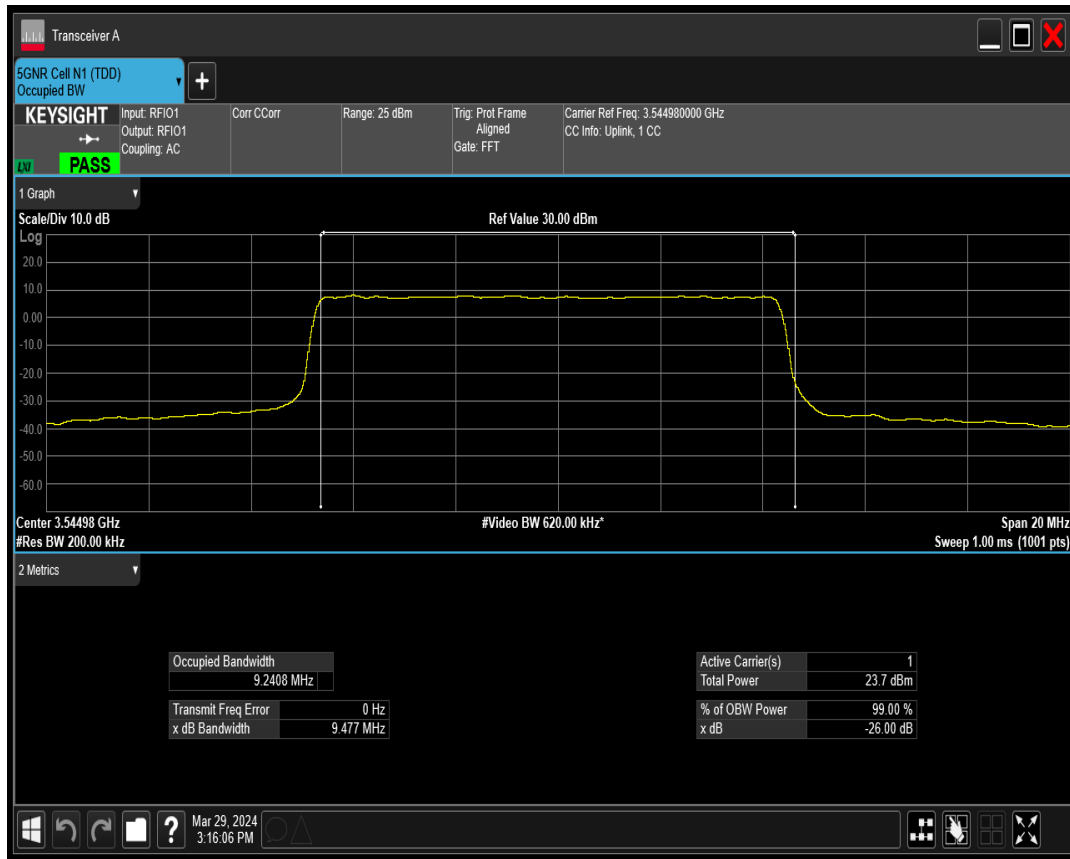
n77(3450-3550) SCS=15kHz DFT_BPSK BW=10MHz Channel=636332 RB=50@0



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

