

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
n77(3550-3700)	15	10	637000	25@12	DFT_BPSK	26.36	-3.6	22.76	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	DFT_BPSK	26.11	-3.6	22.51	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	DFT_BPSK	26.34	-3.6	22.74	33.01	PASS
n77(3550-3700)	15	10	637000	25@12	DFT_QPSK	26.35	-3.6	22.75	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	DFT_QPSK	26.13	-3.6	22.53	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	DFT_QPSK	26.18	-3.6	22.58	33.01	PASS
n77(3550-3700)	15	10	637000	25@12	DFT_QAM16	25.39	-3.6	21.79	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	DFT_QAM16	25.19	-3.6	21.59	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	DFT_QAM16	25.28	-3.6	21.68	33.01	PASS
n77(3550-3700)	15	10	637000	25@12	DFT_QAM64	23.91	-3.6	20.31	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	DFT_QAM64	24.01	-3.6	20.41	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	DFT_QAM64	24.19	-3.6	20.59	33.01	PASS
n77(3550-3700)	15	10	637000	25@12	DFT_QAM256	21.91	-3.6	18.31	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	DFT_QAM256	21.85	-3.6	18.25	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	DFT_QAM256	22.03	-3.6	18.43	33.01	PASS
n77(3550-3700)	15	10	637000	26@13	CP_QPSK	24.93	-3.6	21.33	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	CP_QPSK	24.70	-3.6	21.10	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	CP_QPSK	24.79	-3.6	21.19	33.01	PASS
n77(3550-3700)	15	10	637000	26@13	CP_QAM16	24.34	-3.6	20.74	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	CP_QAM16	24.31	-3.6	20.71	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	CP_QAM16	24.32	-3.6	20.72	33.01	PASS
n77(3550-3700)	15	10	637000	26@13	CP_QAM64	22.88	-3.6	19.28	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	CP_QAM64	22.64	-3.6	19.04	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	CP_QAM64	22.76	-3.6	19.16	33.01	PASS
n77(3550-3700)	15	10	637000	26@13	CP_QAM256	20.00	-3.6	16.40	33.01	PASS
n77(3550-3700)	15	10	637000	1@1	CP_QAM256	20.25	-3.6	16.65	33.01	PASS
n77(3550-3700)	15	10	637000	1@50	CP_QAM256	20.22	-3.6	16.62	33.01	PASS
n77(3550-3700)	15	10	641666	25@12	DFT_BPSK	26.58	-3.6	22.98	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	DFT_BPSK	26.54	-3.6	22.94	33.01	PASS
n77(3550-3700)	15	10	641666	1@50	DFT_BPSK	26.49	-3.6	22.89	33.01	PASS
n77(3550-3700)	15	10	641666	25@12	DFT_QPSK	26.64	-3.6	23.04	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	DFT_QPSK	26.38	-3.6	22.78	33.01	PASS
n77(3550-3700)	15	10	641666	1@50	DFT_QPSK	26.38	-3.6	22.78	33.01	PASS
n77(3550-3700)	15	10	641666	25@12	DFT_QAM16	25.64	-3.6	22.04	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	DFT_QAM16	25.67	-3.6	22.07	33.01	PASS
n77(3550-3700)	15	10	641666	1@50	DFT_QAM16	25.50	-3.6	21.90	33.01	PASS
n77(3550-3700)	15	10	641666	25@12	DFT_QAM64	24.17	-3.6	20.57	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	DFT_QAM64	24.55	-3.6	20.95	33.01	PASS

n77(3550-3700)	15	10	641666	1@50	DFT_QAM64	24.36	-3.6	20.76	33.01	PASS
n77(3550-3700)	15	10	641666	25@12	DFT_QAM256	22.17	-3.6	18.57	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	DFT_QAM256	22.28	-3.6	18.68	33.01	PASS
n77(3550-3700)	15	10	641666	1@50	DFT_QAM256	22.26	-3.6	18.66	33.01	PASS
n77(3550-3700)	15	10	641666	26@13	CP_QPSK	25.11	-3.6	21.51	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	CP_QPSK	24.99	-3.6	21.39	33.01	PASS
n77(3550-3700)	15	10	641666	1@50	CP_QPSK	25.06	-3.6	21.46	33.01	PASS
n77(3550-3700)	15	10	641666	26@13	CP_QAM16	24.59	-3.6	20.99	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	CP_QAM16	24.57	-3.6	20.97	33.01	PASS
n77(3550-3700)	15	10	641666	1@50	CP_QAM16	24.51	-3.6	20.91	33.01	PASS
n77(3550-3700)	15	10	641666	26@13	CP_QAM64	23.12	-3.6	19.52	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	CP_QAM64	23.45	-3.6	19.85	33.01	PASS
n77(3550-3700)	15	10	641666	1@50	CP_QAM64	22.98	-3.6	19.38	33.01	PASS
n77(3550-3700)	15	10	641666	26@13	CP_QAM256	20.26	-3.6	16.66	33.01	PASS
n77(3550-3700)	15	10	641666	1@1	CP_QAM256	20.52	-3.6	16.92	33.01	PASS
n77(3550-3700)	15	10	641666	1@50	CP_QAM256	20.40	-3.6	16.80	33.01	PASS
n77(3550-3700)	15	10	646332	25@12	DFT_BPSK	25.97	-3.6	22.37	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	DFT_BPSK	25.84	-3.6	22.24	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	DFT_BPSK	25.92	-3.6	22.32	33.01	PASS
n77(3550-3700)	15	10	646332	25@12	DFT_QPSK	25.97	-3.6	22.37	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	DFT_QPSK	25.72	-3.6	22.12	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	DFT_QPSK	25.87	-3.6	22.27	33.01	PASS
n77(3550-3700)	15	10	646332	25@12	DFT_QAM16	25.03	-3.6	21.43	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	DFT_QAM16	24.82	-3.6	21.22	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	DFT_QAM16	25.16	-3.6	21.56	33.01	PASS
n77(3550-3700)	15	10	646332	25@12	DFT_QAM64	23.50	-3.6	19.90	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	DFT_QAM64	23.65	-3.6	20.05	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	DFT_QAM64	23.80	-3.6	20.20	33.01	PASS
n77(3550-3700)	15	10	646332	25@12	DFT_QAM256	21.55	-3.6	17.95	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	DFT_QAM256	21.56	-3.6	17.96	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	DFT_QAM256	21.76	-3.6	18.16	33.01	PASS
n77(3550-3700)	15	10	646332	26@13	CP_QPSK	24.46	-3.6	20.86	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	CP_QPSK	24.30	-3.6	20.70	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	CP_QPSK	24.43	-3.6	20.83	33.01	PASS
n77(3550-3700)	15	10	646332	26@13	CP_QAM16	23.95	-3.6	20.35	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	CP_QAM16	23.77	-3.6	20.17	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	CP_QAM16	23.95	-3.6	20.35	33.01	PASS
n77(3550-3700)	15	10	646332	26@13	CP_QAM64	22.47	-3.6	18.87	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	CP_QAM64	22.64	-3.6	19.04	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	CP_QAM64	22.77	-3.6	19.17	33.01	PASS
n77(3550-3700)	15	10	646332	26@13	CP_QAM256	19.62	-3.6	16.02	33.01	PASS
n77(3550-3700)	15	10	646332	1@1	CP_QAM256	19.73	-3.6	16.13	33.01	PASS
n77(3550-3700)	15	10	646332	1@50	CP_QAM256	19.89	-3.6	16.29	33.01	PASS

n77(3550-3700)	15	15	637168	36@18	DFT_BPSK	26.59	-3.6	22.99	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	DFT_BPSK	26.23	-3.6	22.63	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	DFT_BPSK	26.29	-3.6	22.69	33.01	PASS
n77(3550-3700)	15	15	637168	36@18	DFT_QPSK	26.54	-3.6	22.94	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	DFT_QPSK	26.13	-3.6	22.53	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	DFT_QPSK	26.17	-3.6	22.57	33.01	PASS
n77(3550-3700)	15	15	637168	36@18	DFT_QAM16	25.47	-3.6	21.87	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	DFT_QAM16	25.26	-3.6	21.66	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	DFT_QAM16	25.22	-3.6	21.62	33.01	PASS
n77(3550-3700)	15	15	637168	36@18	DFT_QAM64	24.04	-3.6	20.44	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	DFT_QAM64	24.09	-3.6	20.49	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	DFT_QAM64	24.12	-3.6	20.52	33.01	PASS
n77(3550-3700)	15	15	637168	36@18	DFT_QAM256	22.07	-3.6	18.47	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	DFT_QAM256	22.02	-3.6	18.42	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	DFT_QAM256	22.04	-3.6	18.44	33.01	PASS
n77(3550-3700)	15	15	637168	39@19	CP_QPSK	25.07	-3.6	21.47	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	CP_QPSK	24.84	-3.6	21.24	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	CP_QPSK	24.96	-3.6	21.36	33.01	PASS
n77(3550-3700)	15	15	637168	39@19	CP_QAM16	24.57	-3.6	20.97	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	CP_QAM16	24.27	-3.6	20.67	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	CP_QAM16	24.47	-3.6	20.87	33.01	PASS
n77(3550-3700)	15	15	637168	39@19	CP_QAM64	23.17	-3.6	19.57	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	CP_QAM64	23.14	-3.6	19.54	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	CP_QAM64	23.20	-3.6	19.60	33.01	PASS
n77(3550-3700)	15	15	637168	39@19	CP_QAM256	20.18	-3.6	16.58	33.01	PASS
n77(3550-3700)	15	15	637168	1@1	CP_QAM256	20.40	-3.6	16.80	33.01	PASS
n77(3550-3700)	15	15	637168	1@77	CP_QAM256	20.29	-3.6	16.69	33.01	PASS
n77(3550-3700)	15	15	641666	36@18	DFT_BPSK	26.71	-3.6	23.11	33.01	PASS
n77(3550-3700)	15	15	641666	1@1	DFT_BPSK	26.58	-3.6	22.98	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	DFT_BPSK	26.65	-3.6	23.05	33.01	PASS
n77(3550-3700)	15	15	641666	36@18	DFT_QPSK	26.76	-3.6	23.16	33.01	PASS
n77(3550-3700)	15	15	641666	1@1	DFT_QPSK	26.55	-3.6	22.95	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	DFT_QPSK	26.61	-3.6	23.01	33.01	PASS
n77(3550-3700)	15	15	641666	36@18	DFT_QAM16	25.69	-3.6	22.09	33.01	PASS
n77(3550-3700)	15	15	641666	1@1	DFT_QAM16	25.49	-3.6	21.89	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	DFT_QAM16	25.52	-3.6	21.92	33.01	PASS
n77(3550-3700)	15	15	641666	36@18	DFT_QAM64	24.24	-3.6	20.64	33.01	PASS
n77(3550-3700)	15	15	641666	1@1	DFT_QAM64	24.36	-3.6	20.76	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	DFT_QAM64	24.41	-3.6	20.81	33.01	PASS
n77(3550-3700)	15	15	641666	36@18	DFT_QAM256	22.29	-3.6	18.69	33.01	PASS
n77(3550-3700)	15	15	641666	1@1	DFT_QAM256	22.18	-3.6	18.58	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	DFT_QAM256	22.31	-3.6	18.71	33.01	PASS
n77(3550-3700)	15	15	641666	39@19	CP_QPSK	25.31	-3.6	21.71	33.01	PASS

n77(3550-3700)	15	15	641666	1@1	CP_QPSK	25.02	-3.6	21.42	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	CP_QPSK	24.99	-3.6	21.39	33.01	PASS
n77(3550-3700)	15	15	641666	39@19	CP_QAM16	24.74	-3.6	21.14	33.01	PASS
n77(3550-3700)	15	15	641666	1@1	CP_QAM16	24.62	-3.6	21.02	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	CP_QAM16	24.78	-3.6	21.18	33.01	PASS
n77(3550-3700)	15	15	641666	39@19	CP_QAM64	23.27	-3.6	19.67	33.01	PASS
n77(3550-3700)	15	15	641666	1@1	CP_QAM64	23.37	-3.6	19.77	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	CP_QAM64	23.48	-3.6	19.88	33.01	PASS
n77(3550-3700)	15	15	641666	39@19	CP_QAM256	20.43	-3.6	16.83	33.01	PASS
n77(3550-3700)	15	15	641666	1@1	CP_QAM256	20.57	-3.6	16.97	33.01	PASS
n77(3550-3700)	15	15	641666	1@77	CP_QAM256	20.50	-3.6	16.90	33.01	PASS
n77(3550-3700)	15	15	646166	36@18	DFT_BPSK	26.12	-3.6	22.52	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	DFT_BPSK	25.85	-3.6	22.25	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	DFT_BPSK	26.09	-3.6	22.49	33.01	PASS
n77(3550-3700)	15	15	646166	36@18	DFT_QPSK	26.05	-3.6	22.45	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	DFT_QPSK	25.87	-3.6	22.27	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	DFT_QPSK	25.96	-3.6	22.36	33.01	PASS
n77(3550-3700)	15	15	646166	36@18	DFT_QAM16	25.03	-3.6	21.43	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	DFT_QAM16	25.09	-3.6	21.49	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	DFT_QAM16	25.02	-3.6	21.42	33.01	PASS
n77(3550-3700)	15	15	646166	36@18	DFT_QAM64	23.52	-3.6	19.92	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	DFT_QAM64	23.82	-3.6	20.22	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	DFT_QAM64	23.97	-3.6	20.37	33.01	PASS
n77(3550-3700)	15	15	646166	36@18	DFT_QAM256	21.71	-3.6	18.11	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	DFT_QAM256	21.65	-3.6	18.05	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	DFT_QAM256	21.81	-3.6	18.21	33.01	PASS
n77(3550-3700)	15	15	646166	39@19	CP_QPSK	24.57	-3.6	20.97	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	CP_QPSK	24.43	-3.6	20.83	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	CP_QPSK	24.52	-3.6	20.92	33.01	PASS
n77(3550-3700)	15	15	646166	39@19	CP_QAM16	24.16	-3.6	20.56	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	CP_QAM16	23.92	-3.6	20.32	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	CP_QAM16	24.17	-3.6	20.57	33.01	PASS
n77(3550-3700)	15	15	646166	39@19	CP_QAM64	22.73	-3.6	19.13	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	CP_QAM64	22.84	-3.6	19.24	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	CP_QAM64	23.02	-3.6	19.42	33.01	PASS
n77(3550-3700)	15	15	646166	39@19	CP_QAM256	19.75	-3.6	16.15	33.01	PASS
n77(3550-3700)	15	15	646166	1@1	CP_QAM256	19.83	-3.6	16.23	33.01	PASS
n77(3550-3700)	15	15	646166	1@77	CP_QAM256	20.03	-3.6	16.43	33.01	PASS
n77(3550-3700)	15	20	637334	50@25	DFT_BPSK	26.58	-3.6	22.98	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	DFT_BPSK	26.26	-3.6	22.66	33.01	PASS
n77(3550-3700)	15	20	637334	1@104	DFT_BPSK	26.18	-3.6	22.58	33.01	PASS
n77(3550-3700)	15	20	637334	50@25	DFT_QPSK	26.53	-3.6	22.93	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	DFT_QPSK	26.23	-3.6	22.63	33.01	PASS

n77(3550-3700)	15	20	637334	1@104	DFT_QPSK	26.24	-3.6	22.64	33.01	PASS
n77(3550-3700)	15	20	637334	50@25	DFT_QAM16	25.53	-3.6	21.93	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	DFT_QAM16	25.22	-3.6	21.62	33.01	PASS
n77(3550-3700)	15	20	637334	1@104	DFT_QAM16	25.11	-3.6	21.51	33.01	PASS
n77(3550-3700)	15	20	637334	50@25	DFT_QAM64	24.16	-3.6	20.56	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	DFT_QAM64	24.05	-3.6	20.45	33.01	PASS
n77(3550-3700)	15	20	637334	1@104	DFT_QAM64	24.04	-3.6	20.44	33.01	PASS
n77(3550-3700)	15	20	637334	50@25	DFT_QAM256	22.17	-3.6	18.57	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	DFT_QAM256	22.06	-3.6	18.46	33.01	PASS
n77(3550-3700)	15	20	637334	1@104	DFT_QAM256	21.96	-3.6	18.36	33.01	PASS
n77(3550-3700)	15	20	637334	53@26	CP_QPSK	25.04	-3.6	21.44	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	CP_QPSK	24.65	-3.6	21.05	33.01	PASS
n77(3550-3700)	15	20	637334	1@104	CP_QPSK	24.73	-3.6	21.13	33.01	PASS
n77(3550-3700)	15	20	637334	53@26	CP_QAM16	24.59	-3.6	20.99	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	CP_QAM16	24.22	-3.6	20.62	33.01	PASS
n77(3550-3700)	15	20	637334	1@104	CP_QAM16	24.27	-3.6	20.67	33.01	PASS
n77(3550-3700)	15	20	637334	53@26	CP_QAM64	23.14	-3.6	19.54	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	CP_QAM64	23.04	-3.6	19.44	33.01	PASS
n77(3550-3700)	15	20	637334	1@104	CP_QAM64	23.09	-3.6	19.49	33.01	PASS
n77(3550-3700)	15	20	637334	53@26	CP_QAM256	20.21	-3.6	16.61	33.01	PASS
n77(3550-3700)	15	20	637334	1@1	CP_QAM256	20.29	-3.6	16.69	33.01	PASS
n77(3550-3700)	15	20	637334	1@104	CP_QAM256	20.21	-3.6	16.61	33.01	PASS
n77(3550-3700)	15	20	641666	50@25	DFT_BPSK	26.76	-3.6	23.16	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	DFT_BPSK	26.49	-3.6	22.89	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	DFT_BPSK	26.47	-3.6	22.87	33.01	PASS
n77(3550-3700)	15	20	641666	50@25	DFT_QPSK	26.72	-3.6	23.12	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	DFT_QPSK	26.38	-3.6	22.78	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	DFT_QPSK	26.37	-3.6	22.77	33.01	PASS
n77(3550-3700)	15	20	641666	50@25	DFT_QAM16	25.79	-3.6	22.19	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	DFT_QAM16	25.47	-3.6	21.87	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	DFT_QAM16	25.61	-3.6	22.01	33.01	PASS
n77(3550-3700)	15	20	641666	50@25	DFT_QAM64	24.38	-3.6	20.78	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	DFT_QAM64	24.48	-3.6	20.88	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	DFT_QAM64	24.43	-3.6	20.83	33.01	PASS
n77(3550-3700)	15	20	641666	50@25	DFT_QAM256	22.32	-3.6	18.72	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	DFT_QAM256	22.20	-3.6	18.60	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	DFT_QAM256	22.16	-3.6	18.56	33.01	PASS
n77(3550-3700)	15	20	641666	53@26	CP_QPSK	25.21	-3.6	21.61	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	CP_QPSK	25.01	-3.6	21.41	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	CP_QPSK	25.00	-3.6	21.40	33.01	PASS
n77(3550-3700)	15	20	641666	53@26	CP_QAM16	24.73	-3.6	21.13	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	CP_QAM16	24.66	-3.6	21.06	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	CP_QAM16	24.51	-3.6	20.91	33.01	PASS

n77(3550-3700)	15	20	641666	53@26	CP_QAM64	23.29	-3.6	19.69	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	CP_QAM64	23.37	-3.6	19.77	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	CP_QAM64	22.92	-3.6	19.32	33.01	PASS
n77(3550-3700)	15	20	641666	53@26	CP_QAM256	20.41	-3.6	16.81	33.01	PASS
n77(3550-3700)	15	20	641666	1@1	CP_QAM256	20.41	-3.6	16.81	33.01	PASS
n77(3550-3700)	15	20	641666	1@104	CP_QAM256	20.43	-3.6	16.83	33.01	PASS
n77(3550-3700)	15	20	646000	50@25	DFT_BPSK	26.10	-3.6	22.50	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	DFT_BPSK	26.00	-3.6	22.40	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	DFT_BPSK	26.02	-3.6	22.42	33.01	PASS
n77(3550-3700)	15	20	646000	50@25	DFT_QPSK	26.10	-3.6	22.50	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	DFT_QPSK	25.93	-3.6	22.33	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	DFT_QPSK	25.92	-3.6	22.32	33.01	PASS
n77(3550-3700)	15	20	646000	50@25	DFT_QAM16	25.12	-3.6	21.52	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	DFT_QAM16	25.14	-3.6	21.54	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	DFT_QAM16	25.06	-3.6	21.46	33.01	PASS
n77(3550-3700)	15	20	646000	50@25	DFT_QAM64	23.62	-3.6	20.02	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	DFT_QAM64	23.79	-3.6	20.19	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	DFT_QAM64	24.00	-3.6	20.40	33.01	PASS
n77(3550-3700)	15	20	646000	50@25	DFT_QAM256	21.68	-3.6	18.08	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	DFT_QAM256	21.75	-3.6	18.15	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	DFT_QAM256	21.76	-3.6	18.16	33.01	PASS
n77(3550-3700)	15	20	646000	53@26	CP_QPSK	24.59	-3.6	20.99	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	CP_QPSK	24.40	-3.6	20.80	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	CP_QPSK	24.58	-3.6	20.98	33.01	PASS
n77(3550-3700)	15	20	646000	53@26	CP_QAM16	24.05	-3.6	20.45	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	CP_QAM16	23.91	-3.6	20.31	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	CP_QAM16	24.11	-3.6	20.51	33.01	PASS
n77(3550-3700)	15	20	646000	53@26	CP_QAM64	22.60	-3.6	19.00	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	CP_QAM64	22.93	-3.6	19.33	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	CP_QAM64	22.96	-3.6	19.36	33.01	PASS
n77(3550-3700)	15	20	646000	53@26	CP_QAM256	19.77	-3.6	16.17	33.01	PASS
n77(3550-3700)	15	20	646000	1@1	CP_QAM256	19.84	-3.6	16.24	33.01	PASS
n77(3550-3700)	15	20	646000	1@104	CP_QAM256	20.14	-3.6	16.54	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	DFT_BPSK	26.37	-3.6	22.77	33.01	PASS
n77(3550-3700)	15	30	637668	1@1	DFT_BPSK	26.02	-3.6	22.42	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	DFT_BPSK	25.94	-3.6	22.34	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	DFT_QPSK	26.36	-3.6	22.76	33.01	PASS
n77(3550-3700)	15	30	637668	1@1	DFT_QPSK	26.00	-3.6	22.40	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	DFT_QPSK	25.90	-3.6	22.30	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	DFT_QAM16	25.35	-3.6	21.75	33.01	PASS
n77(3550-3700)	15	30	637668	1@1	DFT_QAM16	25.03	-3.6	21.43	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	DFT_QAM16	25.00	-3.6	21.40	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	DFT_QAM64	23.97	-3.6	20.37	33.01	PASS

n77(3550-3700)	15	30	637668	1@1	DFT_QAM64	23.93	-3.6	20.33	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	DFT_QAM64	23.80	-3.6	20.20	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	DFT_QAM256	22.00	-3.6	18.40	33.01	PASS
n77(3550-3700)	15	30	637668	1@1	DFT_QAM256	21.74	-3.6	18.14	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	DFT_QAM256	21.68	-3.6	18.08	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	CP_QPSK	24.90	-3.6	21.30	33.01	PASS
n77(3550-3700)	15	30	637668	1@1	CP_QPSK	24.41	-3.6	20.81	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	CP_QPSK	24.51	-3.6	20.91	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	CP_QAM16	24.39	-3.6	20.79	33.01	PASS
n77(3550-3700)	15	30	637668	1@1	CP_QAM16	23.81	-3.6	20.21	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	CP_QAM16	24.06	-3.6	20.46	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	CP_QAM64	22.86	-3.6	19.26	33.01	PASS
n77(3550-3700)	15	30	637668	1@1	CP_QAM64	22.89	-3.6	19.29	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	CP_QAM64	22.86	-3.6	19.26	33.01	PASS
n77(3550-3700)	15	30	637668	80@40	CP_QAM256	20.02	-3.6	16.42	33.01	PASS
n77(3550-3700)	15	30	637668	1@1	CP_QAM256	19.97	-3.6	16.37	33.01	PASS
n77(3550-3700)	15	30	637668	1@158	CP_QAM256	20.05	-3.6	16.45	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	DFT_BPSK	26.78	-3.6	23.18	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	DFT_BPSK	26.32	-3.6	22.72	33.01	PASS
n77(3550-3700)	15	30	641666	1@158	DFT_BPSK	26.12	-3.6	22.52	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	DFT_QPSK	26.69	-3.6	23.09	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	DFT_QPSK	26.31	-3.6	22.71	33.01	PASS
n77(3550-3700)	15	30	641666	1@158	DFT_QPSK	26.06	-3.6	22.46	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	DFT_QAM16	25.69	-3.6	22.09	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	DFT_QAM16	25.26	-3.6	21.66	33.01	PASS
n77(3550-3700)	15	30	641666	1@158	DFT_QAM16	24.98	-3.6	21.38	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	DFT_QAM64	24.24	-3.6	20.64	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	DFT_QAM64	24.20	-3.6	20.60	33.01	PASS
n77(3550-3700)	15	30	641666	1@158	DFT_QAM64	23.98	-3.6	20.38	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	DFT_QAM256	22.28	-3.6	18.68	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	DFT_QAM256	22.00	-3.6	18.40	33.01	PASS
n77(3550-3700)	15	30	641666	1@158	DFT_QAM256	21.74	-3.6	18.14	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	CP_QPSK	25.15	-3.6	21.55	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	CP_QPSK	24.71	-3.6	21.11	33.01	PASS
n77(3550-3700)	15	30	641666	1@158	CP_QPSK	24.55	-3.6	20.95	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	CP_QAM16	24.68	-3.6	21.08	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	CP_QAM16	24.44	-3.6	20.84	33.01	PASS
n77(3550-3700)	15	30	641666	1@158	CP_QAM16	24.22	-3.6	20.62	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	CP_QAM64	23.24	-3.6	19.64	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	CP_QAM64	23.28	-3.6	19.68	33.01	PASS
n77(3550-3700)	15	30	641666	1@158	CP_QAM64	23.08	-3.6	19.48	33.01	PASS
n77(3550-3700)	15	30	641666	80@40	CP_QAM256	20.30	-3.6	16.70	33.01	PASS
n77(3550-3700)	15	30	641666	1@1	CP_QAM256	20.22	-3.6	16.62	33.01	PASS

n77(3550-3700)	15	30	641666	1@158	CP_QAM256	20.01	-3.6	16.41	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	DFT_BPSK	25.93	-3.6	22.33	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	DFT_BPSK	25.79	-3.6	22.19	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	DFT_BPSK	25.78	-3.6	22.18	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	DFT_QPSK	26.02	-3.6	22.42	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	DFT_QPSK	25.65	-3.6	22.05	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	DFT_QPSK	25.71	-3.6	22.11	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	DFT_QAM16	25.01	-3.6	21.41	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	DFT_QAM16	24.71	-3.6	21.11	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	DFT_QAM16	24.77	-3.6	21.17	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	DFT_QAM64	23.52	-3.6	19.92	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	DFT_QAM64	23.62	-3.6	20.02	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	DFT_QAM64	23.60	-3.6	20.00	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	DFT_QAM256	21.58	-3.6	17.98	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	DFT_QAM256	21.51	-3.6	17.91	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	DFT_QAM256	21.50	-3.6	17.90	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	CP_QPSK	24.41	-3.6	20.81	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	CP_QPSK	24.29	-3.6	20.69	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	CP_QPSK	24.21	-3.6	20.61	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	CP_QAM16	24.03	-3.6	20.43	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	CP_QAM16	23.75	-3.6	20.15	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	CP_QAM16	23.83	-3.6	20.23	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	CP_QAM64	22.54	-3.6	18.94	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	CP_QAM64	22.78	-3.6	19.18	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	CP_QAM64	22.74	-3.6	19.14	33.01	PASS
n77(3550-3700)	15	30	645666	80@40	CP_QAM256	19.58	-3.6	15.98	33.01	PASS
n77(3550-3700)	15	30	645666	1@1	CP_QAM256	19.71	-3.6	16.11	33.01	PASS
n77(3550-3700)	15	30	645666	1@158	CP_QAM256	19.65	-3.6	16.05	33.01	PASS
n77(3550-3700)	15	40	638000	108@54	DFT_BPSK	26.35	-3.6	22.75	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	DFT_BPSK	25.79	-3.6	22.19	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	DFT_BPSK	26.11	-3.6	22.51	33.01	PASS
n77(3550-3700)	15	40	638000	108@54	DFT_QPSK	26.31	-3.6	22.71	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	DFT_QPSK	25.75	-3.6	22.15	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	DFT_QPSK	26.15	-3.6	22.55	33.01	PASS
n77(3550-3700)	15	40	638000	108@54	DFT_QAM16	25.39	-3.6	21.79	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	DFT_QAM16	24.71	-3.6	21.11	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	DFT_QAM16	25.09	-3.6	21.49	33.01	PASS
n77(3550-3700)	15	40	638000	108@54	DFT_QAM64	23.88	-3.6	20.28	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	DFT_QAM64	23.66	-3.6	20.06	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	DFT_QAM64	24.02	-3.6	20.42	33.01	PASS
n77(3550-3700)	15	40	638000	108@54	DFT_QAM256	21.94	-3.6	18.34	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	DFT_QAM256	21.56	-3.6	17.96	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	DFT_QAM256	21.89	-3.6	18.29	33.01	PASS

n77(3550-3700)	15	40	638000	108@54	CP_QPSK	24.83	-3.6	21.23	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	CP_QPSK	24.39	-3.6	20.79	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	CP_QPSK	24.64	-3.6	21.04	33.01	PASS
n77(3550-3700)	15	40	638000	108@54	CP_QAM16	24.32	-3.6	20.72	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	CP_QAM16	23.95	-3.6	20.35	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	CP_QAM16	24.20	-3.6	20.60	33.01	PASS
n77(3550-3700)	15	40	638000	108@54	CP_QAM64	22.93	-3.6	19.33	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	CP_QAM64	22.82	-3.6	19.22	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	CP_QAM64	22.95	-3.6	19.35	33.01	PASS
n77(3550-3700)	15	40	638000	108@54	CP_QAM256	19.99	-3.6	16.39	33.01	PASS
n77(3550-3700)	15	40	638000	1@1	CP_QAM256	19.70	-3.6	16.10	33.01	PASS
n77(3550-3700)	15	40	638000	1@214	CP_QAM256	20.09	-3.6	16.49	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	DFT_BPSK	26.70	-3.6	23.10	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	DFT_BPSK	26.20	-3.6	22.60	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	DFT_BPSK	25.64	-3.6	22.04	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	DFT_QPSK	26.75	-3.6	23.15	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	DFT_QPSK	26.05	-3.6	22.45	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	DFT_QPSK	25.55	-3.6	21.95	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	DFT_QAM16	25.67	-3.6	22.07	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	DFT_QAM16	25.09	-3.6	21.49	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	DFT_QAM16	24.81	-3.6	21.21	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	DFT_QAM64	24.20	-3.6	20.60	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	DFT_QAM64	23.98	-3.6	20.38	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	DFT_QAM64	23.46	-3.6	19.86	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	DFT_QAM256	22.26	-3.6	18.66	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	DFT_QAM256	21.93	-3.6	18.33	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	DFT_QAM256	21.44	-3.6	17.84	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	CP_QPSK	25.17	-3.6	21.57	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	CP_QPSK	24.65	-3.6	21.05	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	CP_QPSK	24.21	-3.6	20.61	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	CP_QAM16	24.65	-3.6	21.05	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	CP_QAM16	24.25	-3.6	20.65	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	CP_QAM16	23.46	-3.6	19.86	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	CP_QAM64	23.23	-3.6	19.63	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	CP_QAM64	23.00	-3.6	19.40	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	CP_QAM64	22.57	-3.6	18.97	33.01	PASS
n77(3550-3700)	15	40	641666	108@54	CP_QAM256	20.29	-3.6	16.69	33.01	PASS
n77(3550-3700)	15	40	641666	1@1	CP_QAM256	20.28	-3.6	16.68	33.01	PASS
n77(3550-3700)	15	40	641666	1@214	CP_QAM256	19.50	-3.6	15.90	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	DFT_BPSK	26.03	-3.6	22.43	33.01	PASS
n77(3550-3700)	15	40	645332	1@1	DFT_BPSK	25.48	-3.6	21.88	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	DFT_BPSK	25.50	-3.6	21.90	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	DFT_QPSK	26.09	-3.6	22.49	33.01	PASS

n77(3550-3700)	15	40	645332	1@1	DFT_QPSK	25.34	-3.6	21.74	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	DFT_QPSK	25.44	-3.6	21.84	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	DFT_QAM16	25.06	-3.6	21.46	33.01	PASS
n77(3550-3700)	15	40	645332	1@1	DFT_QAM16	24.39	-3.6	20.79	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	DFT_QAM16	24.52	-3.6	20.92	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	DFT_QAM64	23.59	-3.6	19.99	33.01	PASS
n77(3550-3700)	15	40	645332	1@1	DFT_QAM64	23.25	-3.6	19.65	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	DFT_QAM64	23.36	-3.6	19.76	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	DFT_QAM256	21.60	-3.6	18.00	33.01	PASS
n77(3550-3700)	15	40	645332	1@1	DFT_QAM256	21.19	-3.6	17.59	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	DFT_QAM256	21.30	-3.6	17.70	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	CP_QPSK	24.56	-3.6	20.96	33.01	PASS
n77(3550-3700)	15	40	645332	1@1	CP_QPSK	23.90	-3.6	20.30	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	CP_QPSK	23.94	-3.6	20.34	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	CP_QAM16	24.04	-3.6	20.44	33.01	PASS
n77(3550-3700)	15	40	645332	1@1	CP_QAM16	23.14	-3.6	19.54	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	CP_QAM16	23.58	-3.6	19.98	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	CP_QAM64	22.63	-3.6	19.03	33.01	PASS
n77(3550-3700)	15	40	645332	1@1	CP_QAM64	22.37	-3.6	18.77	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	CP_QAM64	22.49	-3.6	18.89	33.01	PASS
n77(3550-3700)	15	40	645332	108@54	CP_QAM256	19.69	-3.6	16.09	33.01	PASS
n77(3550-3700)	15	40	645332	1@1	CP_QAM256	19.29	-3.6	15.69	33.01	PASS
n77(3550-3700)	15	40	645332	1@214	CP_QAM256	19.40	-3.6	15.80	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	DFT_BPSK	26.49	-3.6	22.89	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	DFT_BPSK	26.20	-3.6	22.60	33.01	PASS
n77(3550-3700)	15	50	638334	1@268	DFT_BPSK	26.64	-3.6	23.04	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	DFT_QPSK	26.47	-3.6	22.87	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	DFT_QPSK	26.06	-3.6	22.46	33.01	PASS
n77(3550-3700)	15	50	638334	1@268	DFT_QPSK	26.51	-3.6	22.91	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	DFT_QAM16	25.52	-3.6	21.92	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	DFT_QAM16	25.08	-3.6	21.48	33.01	PASS
n77(3550-3700)	15	50	638334	1@268	DFT_QAM16	25.62	-3.6	22.02	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	DFT_QAM64	24.00	-3.6	20.40	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	DFT_QAM64	24.05	-3.6	20.45	33.01	PASS
n77(3550-3700)	15	50	638334	1@268	DFT_QAM64	24.53	-3.6	20.93	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	DFT_QAM256	22.08	-3.6	18.48	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	DFT_QAM256	21.91	-3.6	18.31	33.01	PASS
n77(3550-3700)	15	50	638334	1@268	DFT_QAM256	22.40	-3.6	18.80	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	CP_QPSK	24.94	-3.6	21.34	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	CP_QPSK	24.79	-3.6	21.19	33.01	PASS
n77(3550-3700)	15	50	638334	1@268	CP_QPSK	25.14	-3.6	21.54	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	CP_QAM16	24.41	-3.6	20.81	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	CP_QAM16	24.14	-3.6	20.54	33.01	PASS

n77(3550-3700)	15	50	638334	1@268	CP_QAM16	24.76	-3.6	21.16	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	CP_QAM64	22.93	-3.6	19.33	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	CP_QAM64	23.09	-3.6	19.49	33.01	PASS
n77(3550-3700)	15	50	638334	1@268	CP_QAM64	23.58	-3.6	19.98	33.01	PASS
n77(3550-3700)	15	50	638334	135@67	CP_QAM256	20.11	-3.6	16.51	33.01	PASS
n77(3550-3700)	15	50	638334	1@1	CP_QAM256	20.12	-3.6	16.52	33.01	PASS
n77(3550-3700)	15	50	638334	1@268	CP_QAM256	20.79	-3.6	17.19	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	26.72	-3.6	23.12	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	DFT_BPSK	26.72	-3.6	23.12	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	DFT_BPSK	25.86	-3.6	22.26	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	26.73	-3.6	23.13	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	DFT_QPSK	26.59	-3.6	22.99	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	DFT_QPSK	25.83	-3.6	22.23	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QAM16	25.74	-3.6	22.14	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	DFT_QAM16	25.65	-3.6	22.05	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	DFT_QAM16	25.08	-3.6	21.48	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QAM64	24.40	-3.6	20.80	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	DFT_QAM64	24.48	-3.6	20.88	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	DFT_QAM64	23.68	-3.6	20.08	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QAM256	22.41	-3.6	18.81	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	DFT_QAM256	22.46	-3.6	18.86	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	DFT_QAM256	21.56	-3.6	17.96	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	CP_QPSK	25.25	-3.6	21.65	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	CP_QPSK	25.15	-3.6	21.55	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	CP_QPSK	24.40	-3.6	20.80	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	CP_QAM16	24.74	-3.6	21.14	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	CP_QAM16	24.86	-3.6	21.26	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	CP_QAM16	23.84	-3.6	20.24	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	CP_QAM64	23.29	-3.6	19.69	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	CP_QAM64	23.65	-3.6	20.05	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	CP_QAM64	22.90	-3.6	19.30	33.01	PASS
n77(3550-3700)	15	50	641666	135@67	CP_QAM256	20.39	-3.6	16.79	33.01	PASS
n77(3550-3700)	15	50	641666	1@1	CP_QAM256	20.68	-3.6	17.08	33.01	PASS
n77(3550-3700)	15	50	641666	1@268	CP_QAM256	19.75	-3.6	16.15	33.01	PASS
n77(3550-3700)	15	50	645000	135@67	DFT_BPSK	26.15	-3.6	22.55	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	DFT_BPSK	25.84	-3.6	22.24	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	DFT_BPSK	25.89	-3.6	22.29	33.01	PASS
n77(3550-3700)	15	50	645000	135@67	DFT_QPSK	26.17	-3.6	22.57	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	DFT_QPSK	25.72	-3.6	22.12	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	DFT_QPSK	25.81	-3.6	22.21	33.01	PASS
n77(3550-3700)	15	50	645000	135@67	DFT_QAM16	25.17	-3.6	21.57	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	DFT_QAM16	25.05	-3.6	21.45	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	DFT_QAM16	25.18	-3.6	21.58	33.01	PASS

n77(3550-3700)	15	50	645000	135@67	DFT_QAM64	23.74	-3.6	20.14	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	DFT_QAM64	23.62	-3.6	20.02	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	DFT_QAM64	23.80	-3.6	20.20	33.01	PASS
n77(3550-3700)	15	50	645000	135@67	DFT_QAM256	21.76	-3.6	18.16	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	DFT_QAM256	21.60	-3.6	18.00	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	DFT_QAM256	21.69	-3.6	18.09	33.01	PASS
n77(3550-3700)	15	50	645000	135@67	CP_QPSK	24.60	-3.6	21.00	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	CP_QPSK	24.31	-3.6	20.71	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	CP_QPSK	24.34	-3.6	20.74	33.01	PASS
n77(3550-3700)	15	50	645000	135@67	CP_QAM16	24.15	-3.6	20.55	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	CP_QAM16	23.80	-3.6	20.20	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	CP_QAM16	23.99	-3.6	20.39	33.01	PASS
n77(3550-3700)	15	50	645000	135@67	CP_QAM64	22.67	-3.6	19.07	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	CP_QAM64	22.80	-3.6	19.20	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	CP_QAM64	22.88	-3.6	19.28	33.01	PASS
n77(3550-3700)	15	50	645000	135@67	CP_QAM256	19.75	-3.6	16.15	33.01	PASS
n77(3550-3700)	15	50	645000	1@1	CP_QAM256	19.77	-3.6	16.17	33.01	PASS
n77(3550-3700)	15	50	645000	1@268	CP_QAM256	19.85	-3.6	16.25	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(3550-3700)	15	50	641666	135@67	DFT_BPSK	3.87	-14.83	0.00	Within authorized band for 5G NR n77	PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	3.45	-16.40	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	4.45	-17.48	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	3.87	-13.69	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	3.45	-17.61	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	4.45	-18.74	-0.01		PASS

Note: Only the worst case shown in the report.

NV:

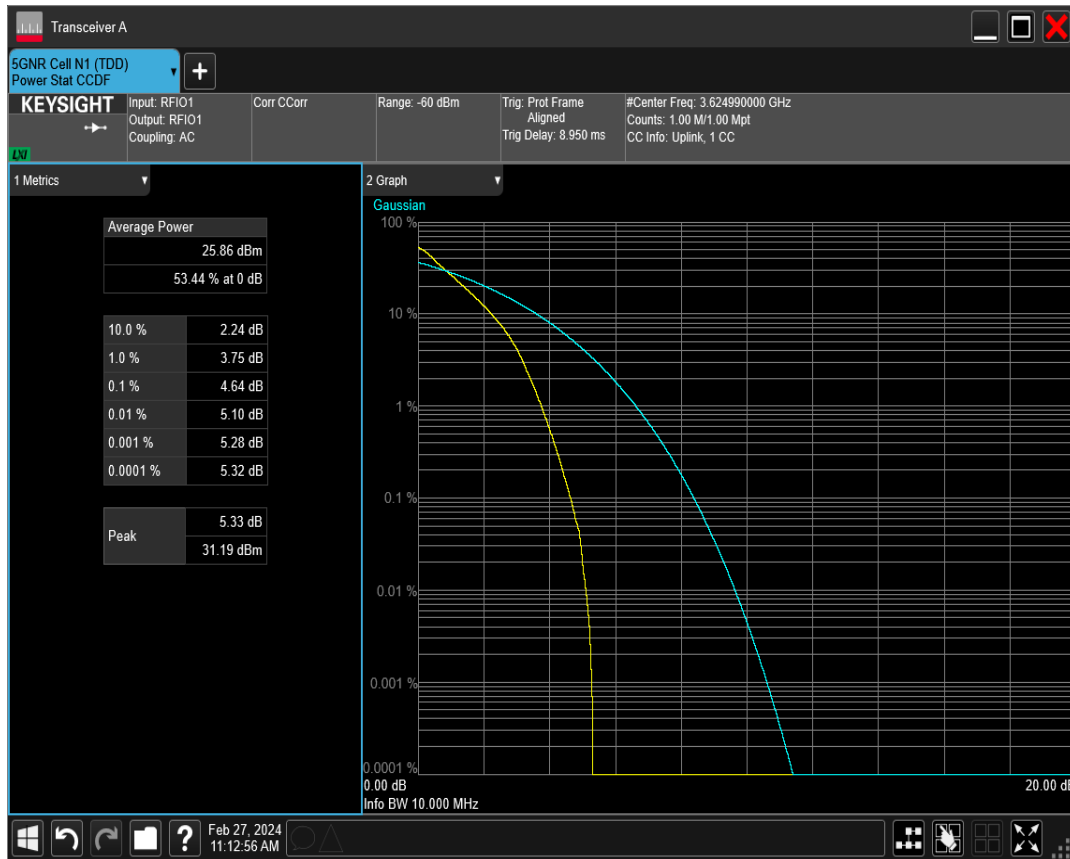
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	-30	-16.75	0.00	Within authorized band for 5G NR n77	PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	-20	-13.1	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	-10	-14.89	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	0	-14.04	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	10	-12.48	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	20	-12.61	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	30	-19.28	-0.01		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	40	-16.13	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_BPSK	50	-12.34	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	-30	-14.12	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	-20	-16.21	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	-10	-15.63	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	0	-16.93	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	10	-13.48	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	20	-15.05	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	30	-13.59	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	40	-12.84	0.00		PASS
n77(3550-3700)	15	50	641666	135@67	DFT_QPSK	50	-12.82	0.00		PASS

Note: Only the worst case shown in the report.

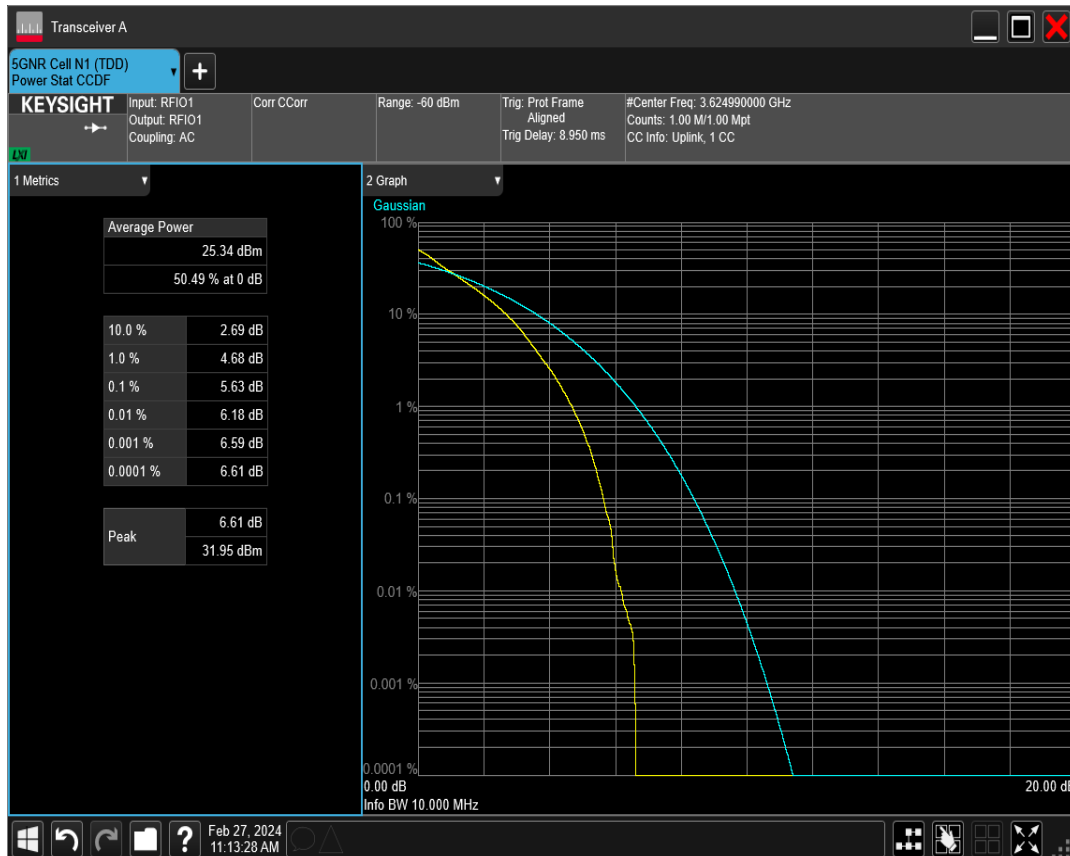
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3550-3700)	15	10	641666	50@0	DFT_BPSK	4.64	13	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_QPSK	5.63	13	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_QAM16	6.44	13	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_QAM64	6.73	13	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_QAM256	7.11	13	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_BPSK	4.66	13	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_QPSK	5.72	13	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_QAM16	6.55	13	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_QAM64	6.79	13	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_QAM256	7.05	13	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_BPSK	4.64	13	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_QPSK	5.74	13	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_QAM16	6.56	13	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_QAM64	6.79	13	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_QAM256	7.12	13	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_BPSK	4.61	13	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_QPSK	5.79	13	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_QAM16	6.55	13	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_QAM64	6.79	13	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_QAM256	7.09	13	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_BPSK	5.11	13	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_QPSK	5.78	13	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_QAM16	6.53	13	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_QAM64	6.81	13	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_QAM256	7.08	13	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_BPSK	5.21	13	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_QPSK	5.84	13	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_QAM16	6.48	13	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_QAM64	6.76	13	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_QAM256	7.03	13	PASS

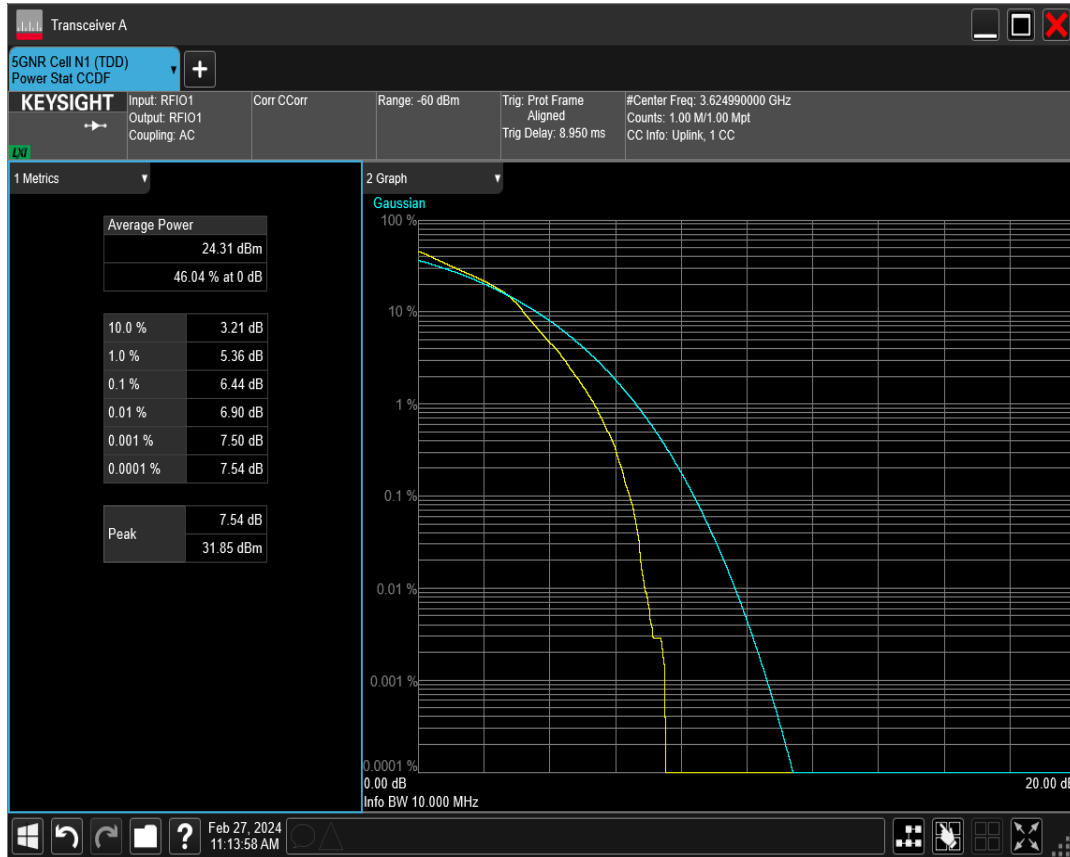
n77(3550-3700) SCS=15kHz DFT_BPSK BW=10MHz Channel=641666 RB=50@0



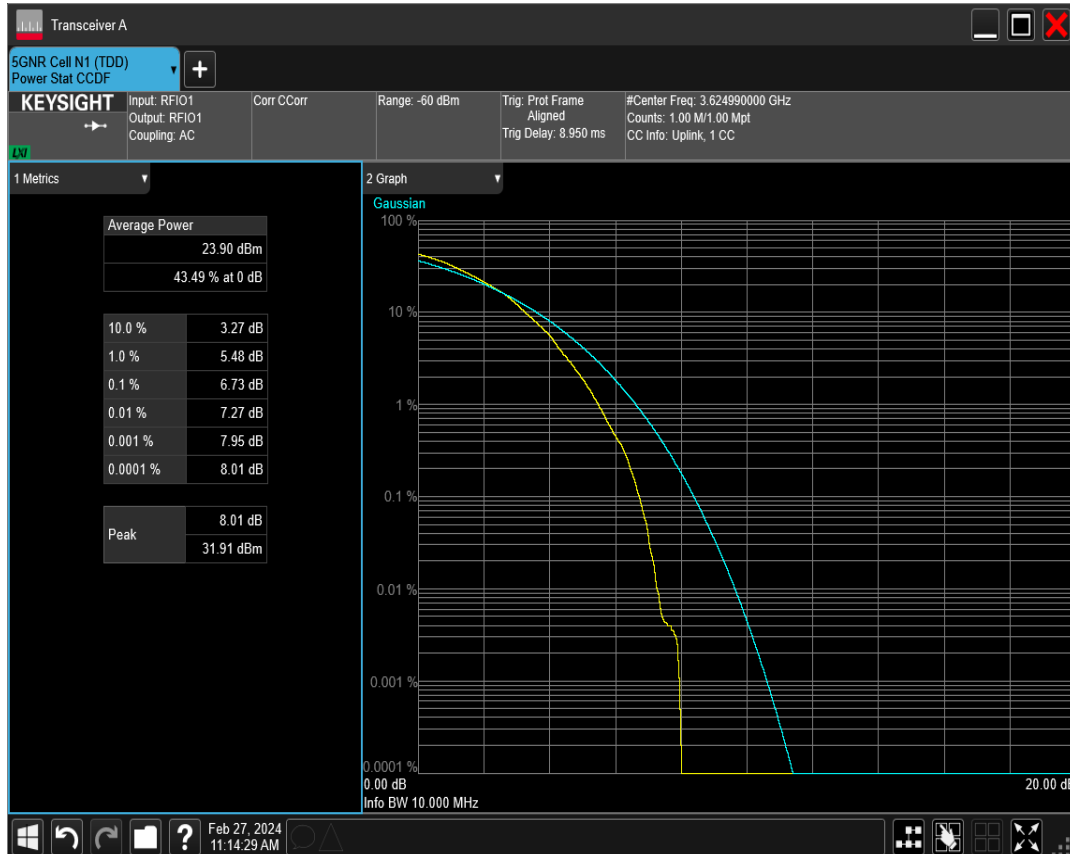
n77(3550-3700) SCS=15kHz DFT_QPSK BW=10MHz Channel=641666 RB=50@0



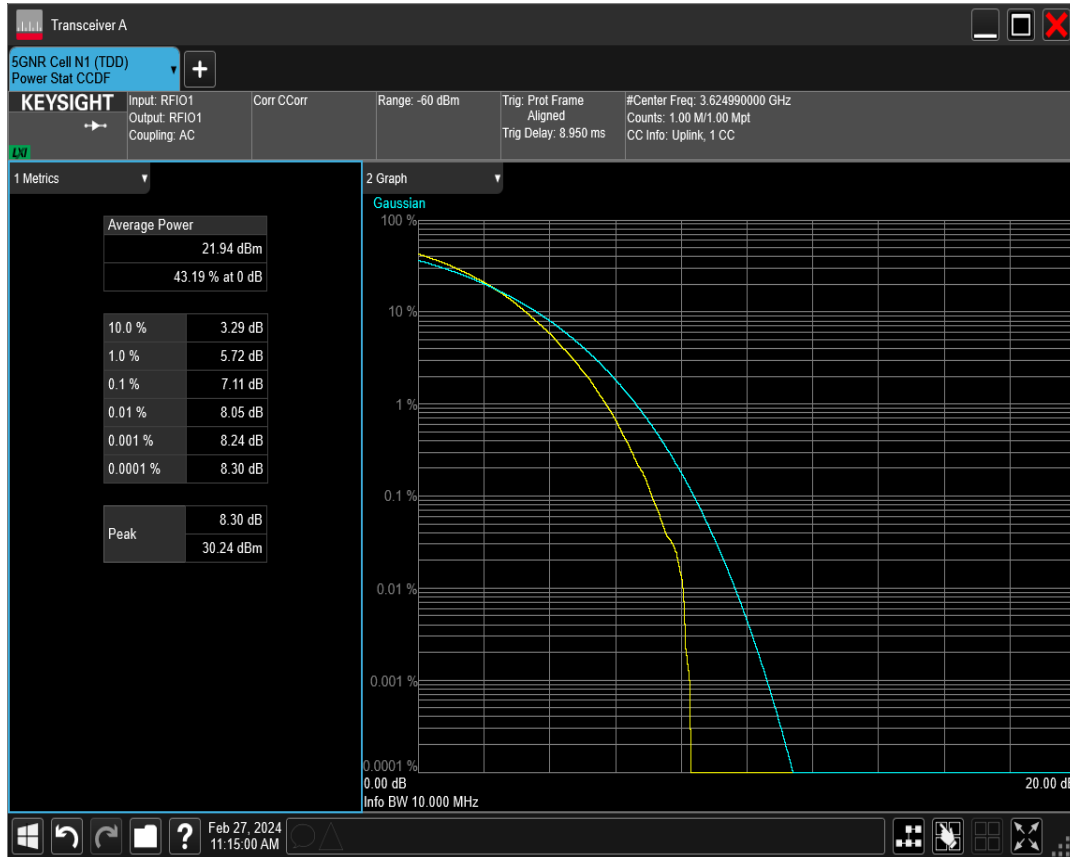
n77(3550-3700) SCS=15kHz DFT_QAM16 BW=10MHz Channel=641666 RB=50@0



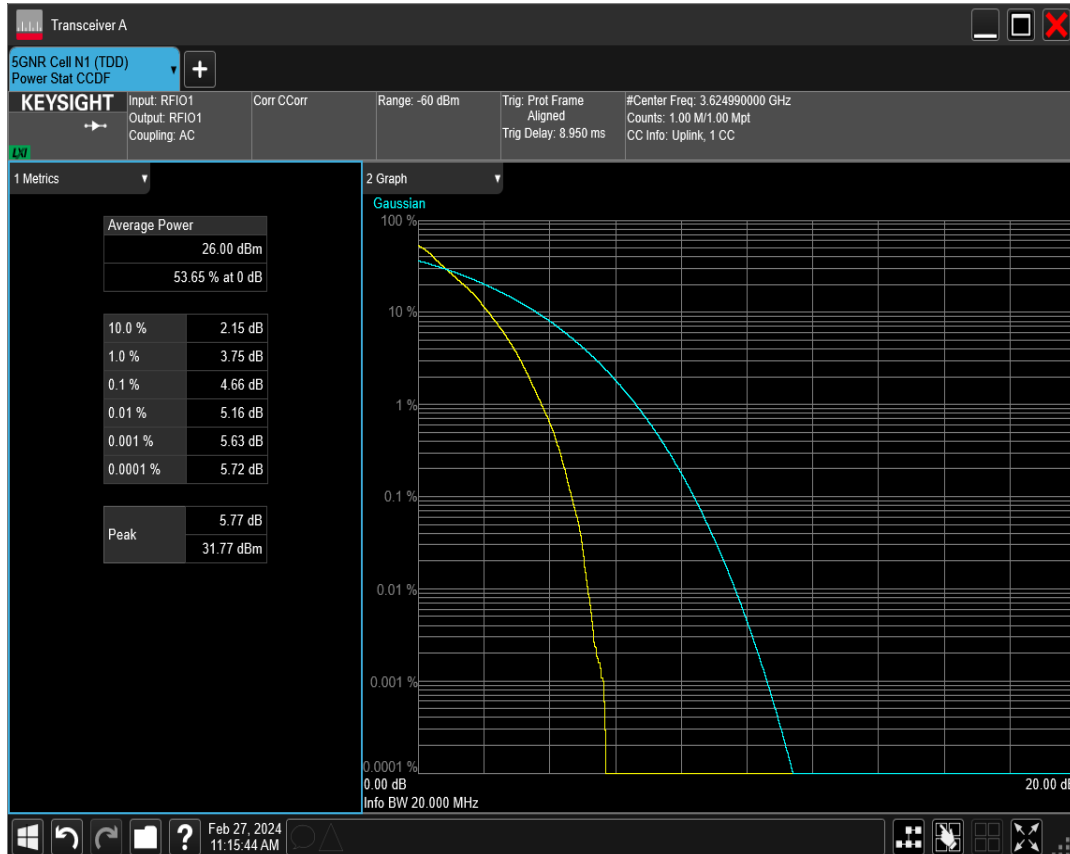
n77(3550-3700) SCS=15kHz DFT_QAM64 BW=10MHz Channel=641666 RB=50@0



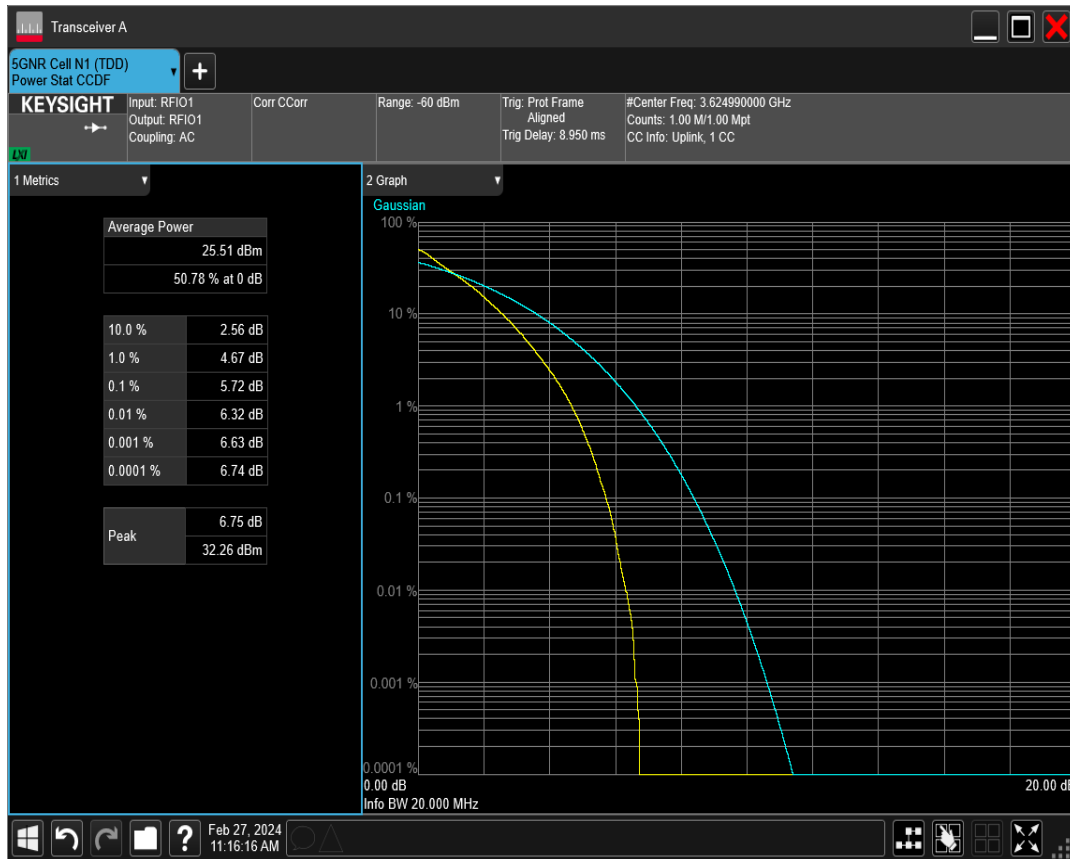
n77(3550-3700) SCS=15kHz DFT_QAM256 BW=10MHz Channel=641666 RB=50@0



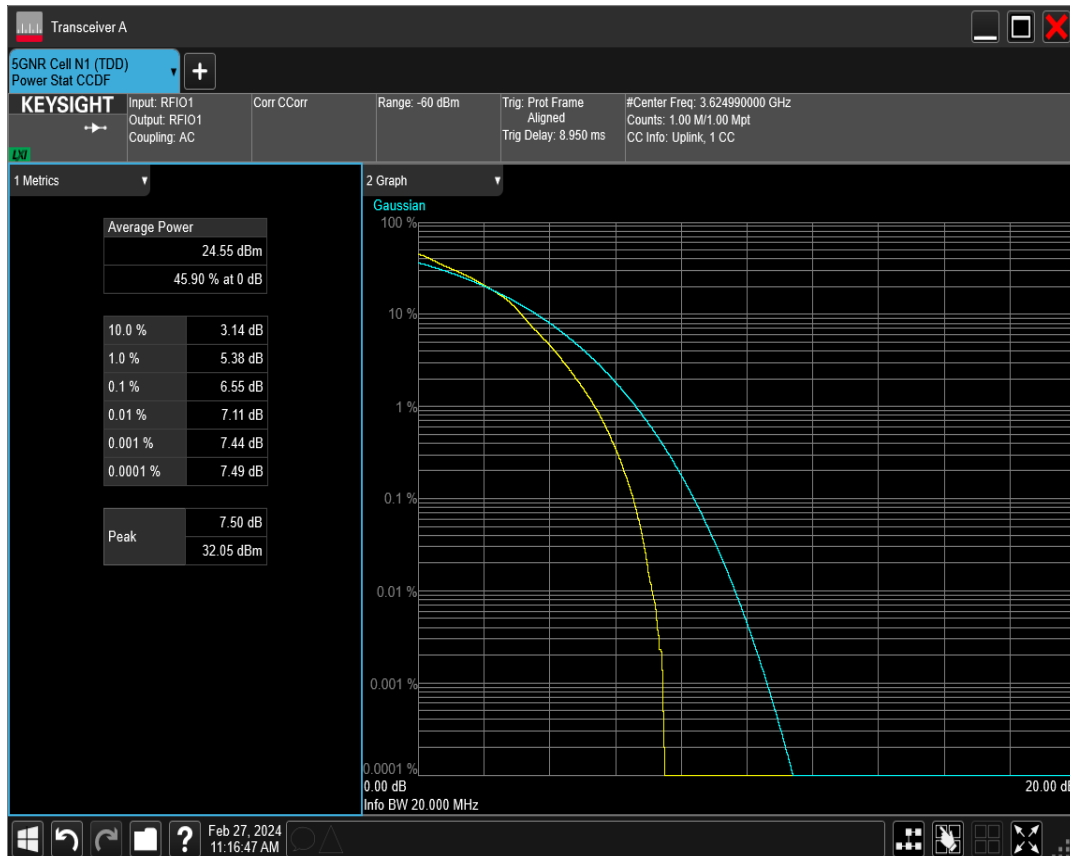
n77(3550-3700) SCS=15kHz DFT_BPSK BW=15MHz Channel=641666 RB=75@0



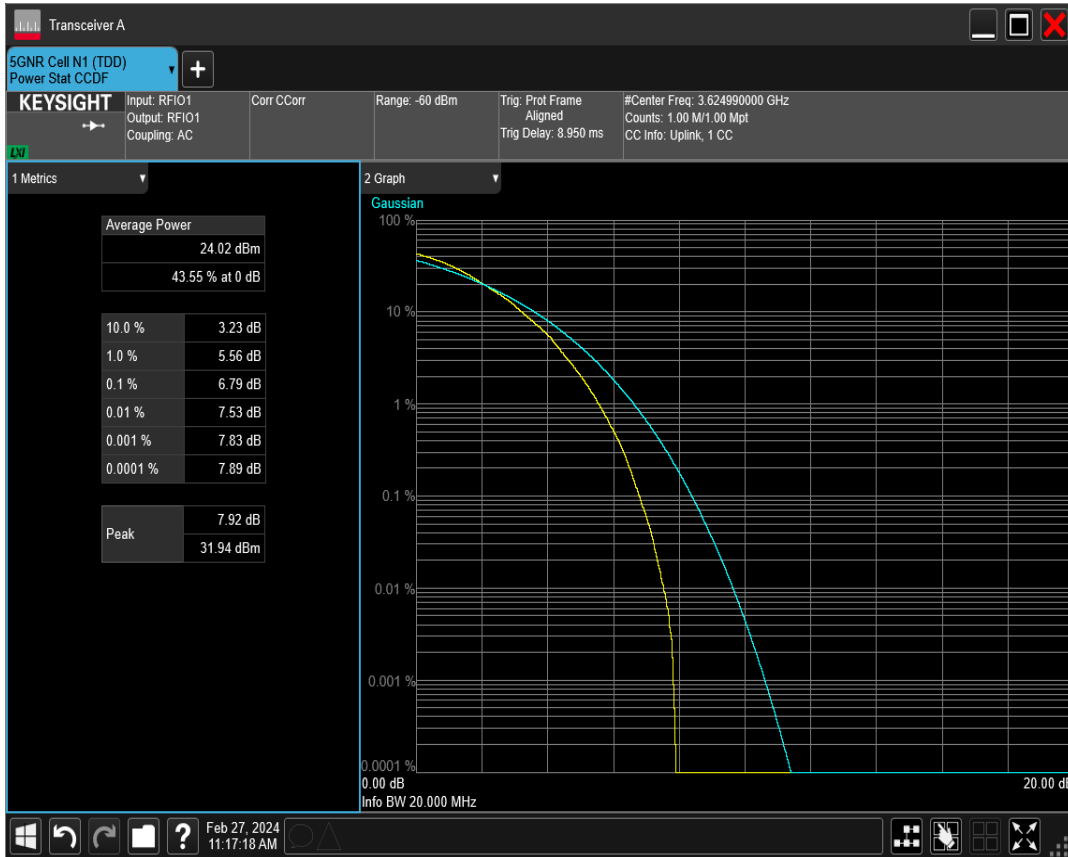
n77(3550-3700) SCS=15kHz DFT_QPSK BW=15MHz Channel=641666 RB=75@0



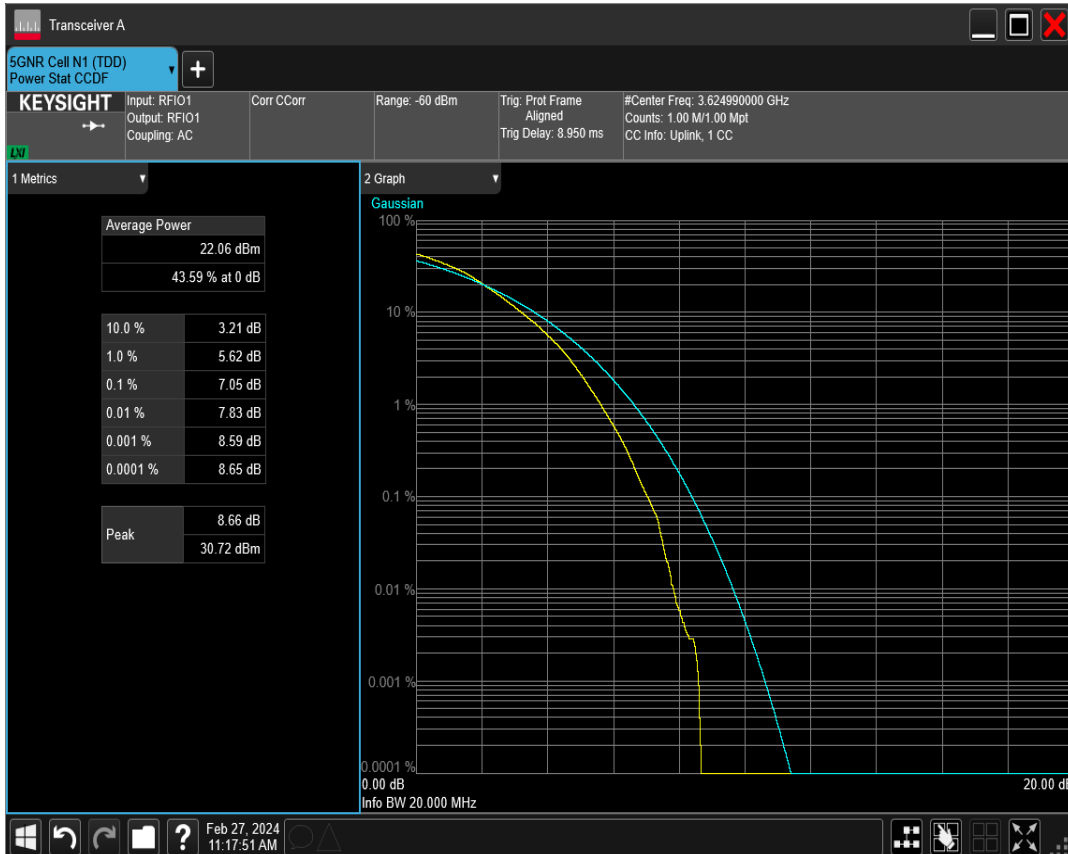
n77(3550-3700) SCS=15kHz DFT_QAM16 BW=15MHz Channel=641666 RB=75@0



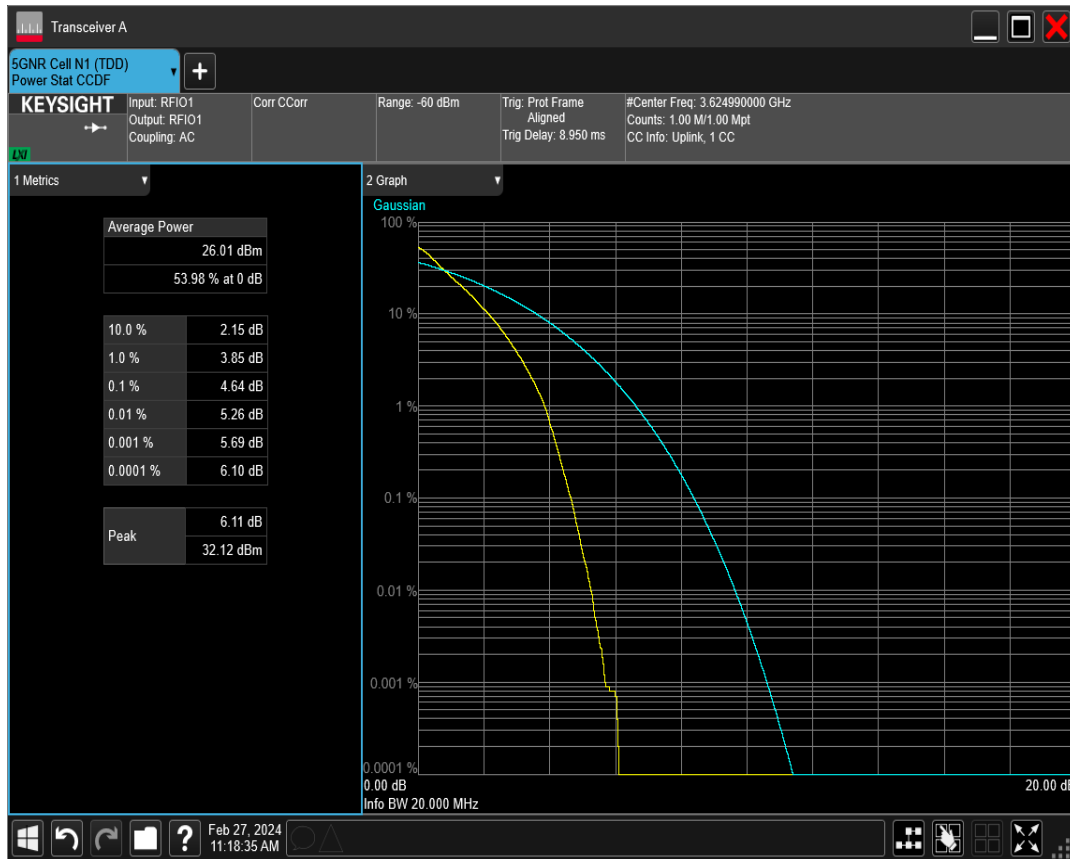
n77(3550-3700) SCS=15kHz DFT_QAM64 BW=15MHz Channel=641666 RB=75@0



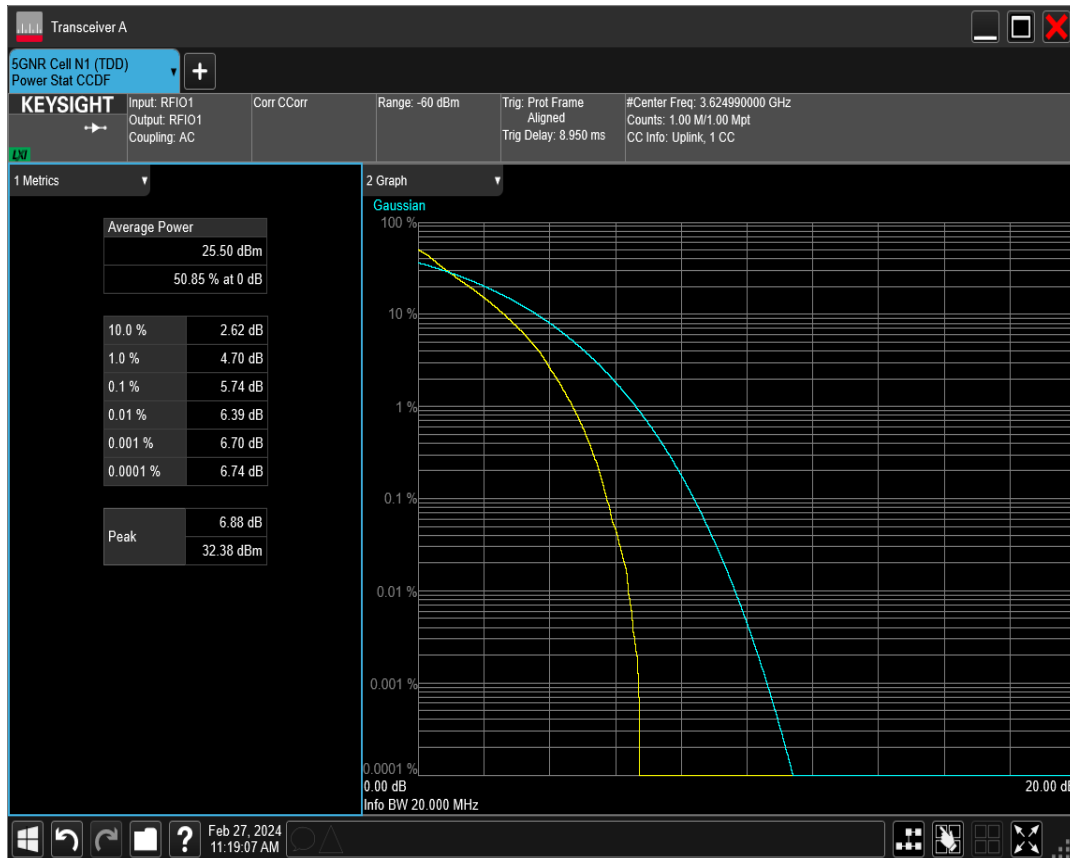
n77(3550-3700) SCS=15kHz DFT_QAM256 BW=15MHz Channel=641666 RB=75@0



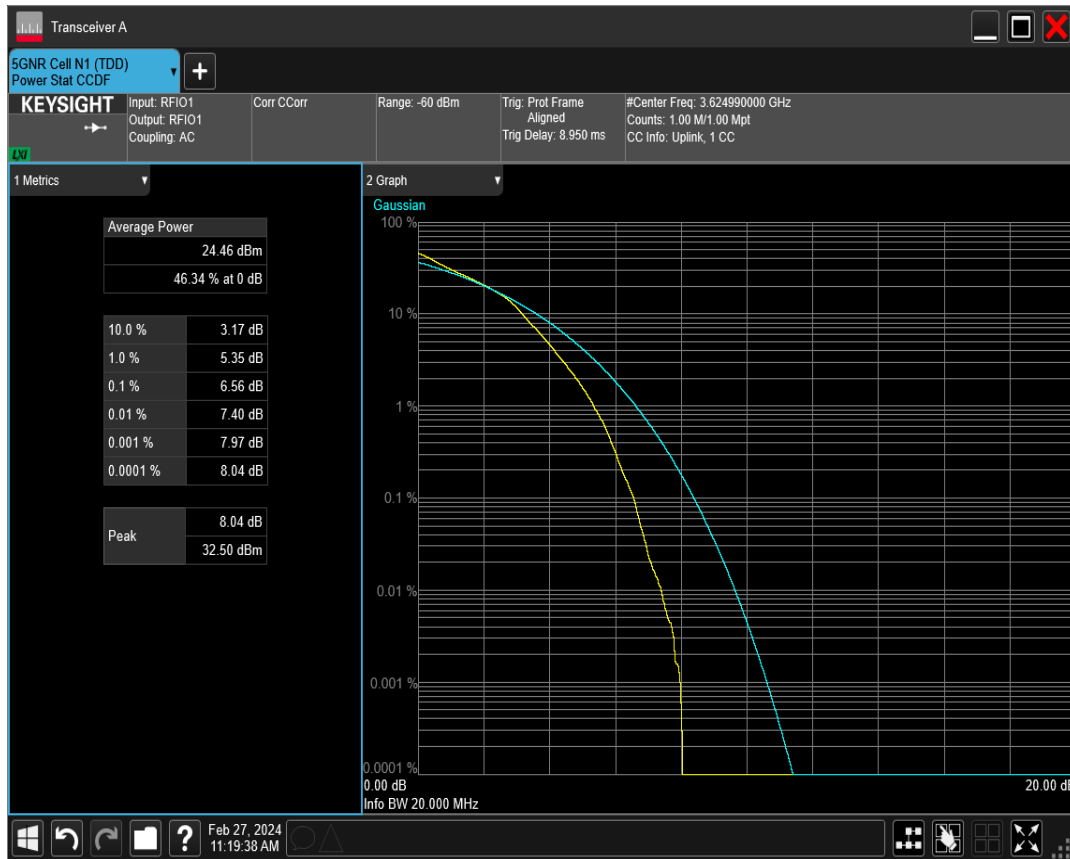
n77(3550-3700) SCS=15kHz DFT_BPSK BW=20MHz Channel=641666 RB=100@0



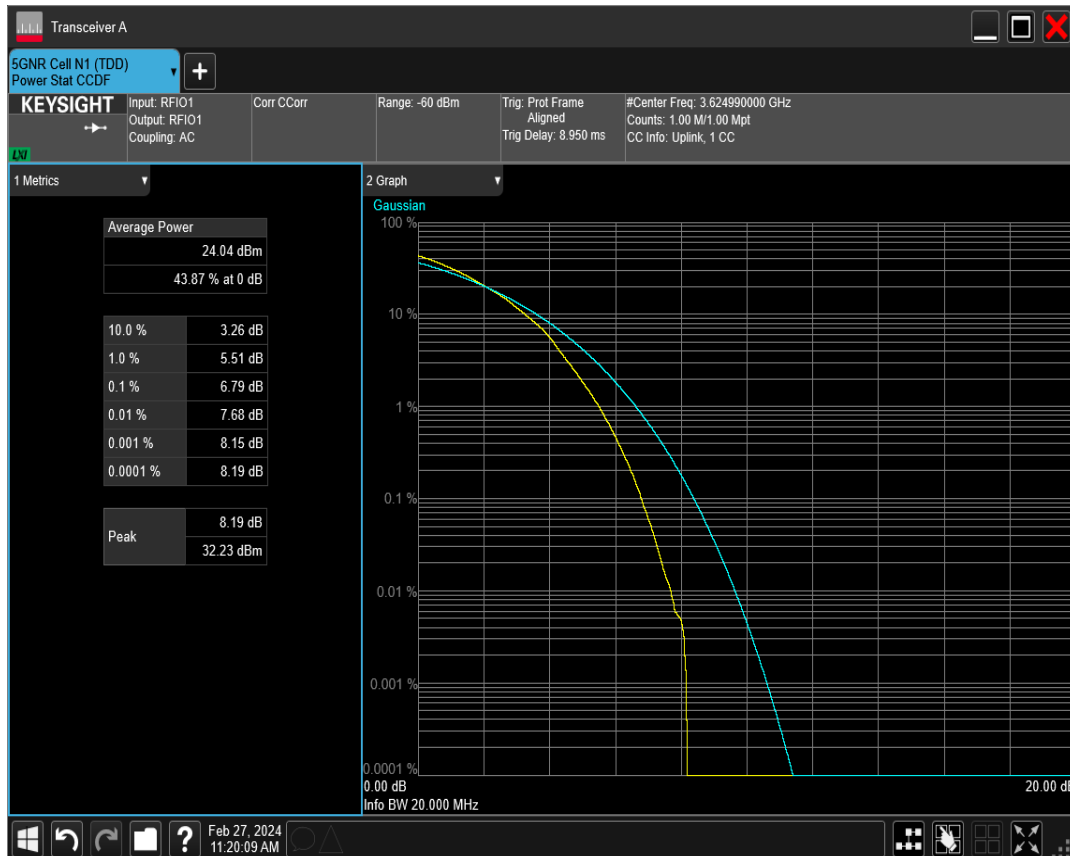
n77(3550-3700) SCS=15kHz DFT_QPSK BW=20MHz Channel=641666 RB=100@0



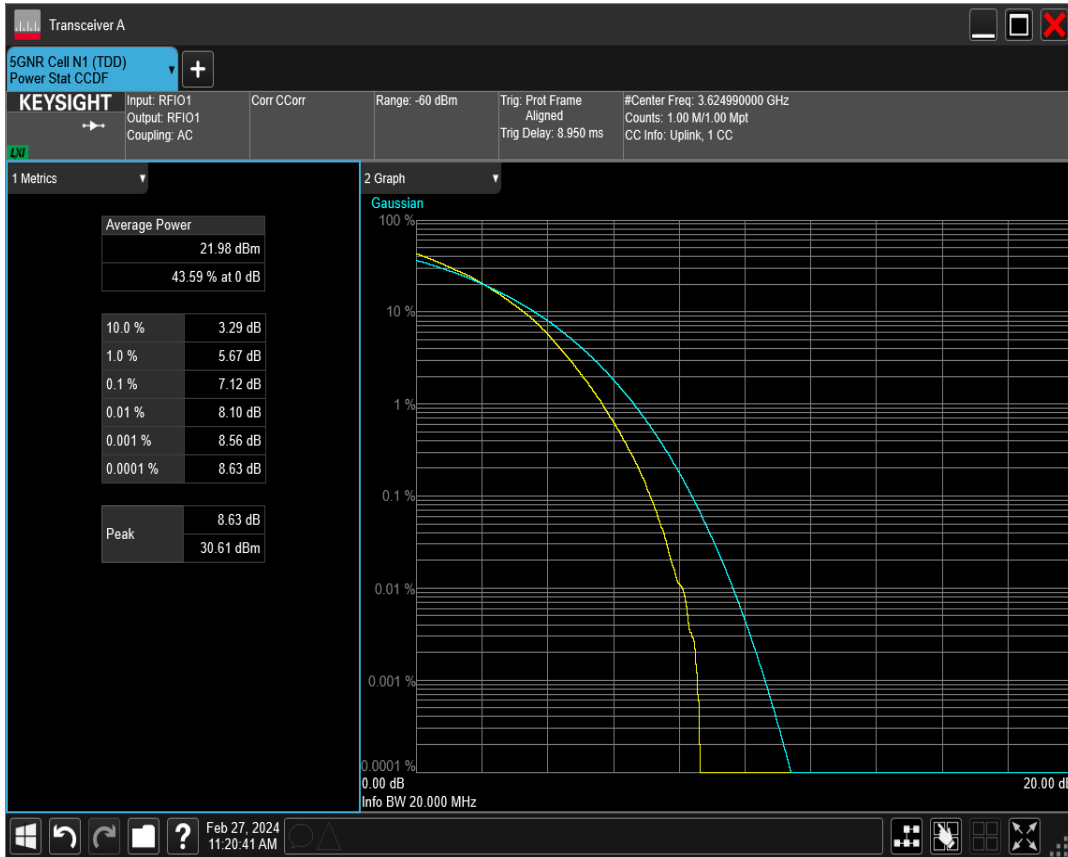
n77(3550-3700) SCS=15kHz DFT_QAM16 BW=20MHz Channel=641666 RB=100@0



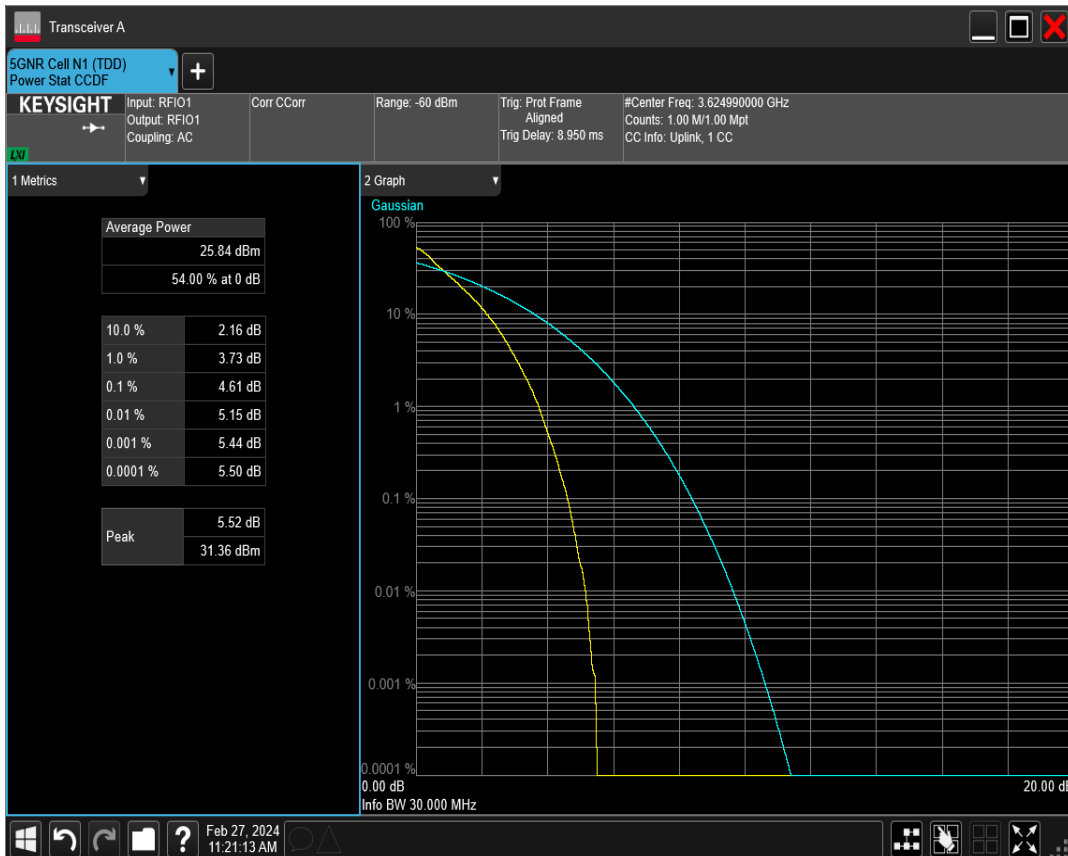
n77(3550-3700) SCS=15kHz DFT_QAM64 BW=20MHz Channel=641666 RB=100@0



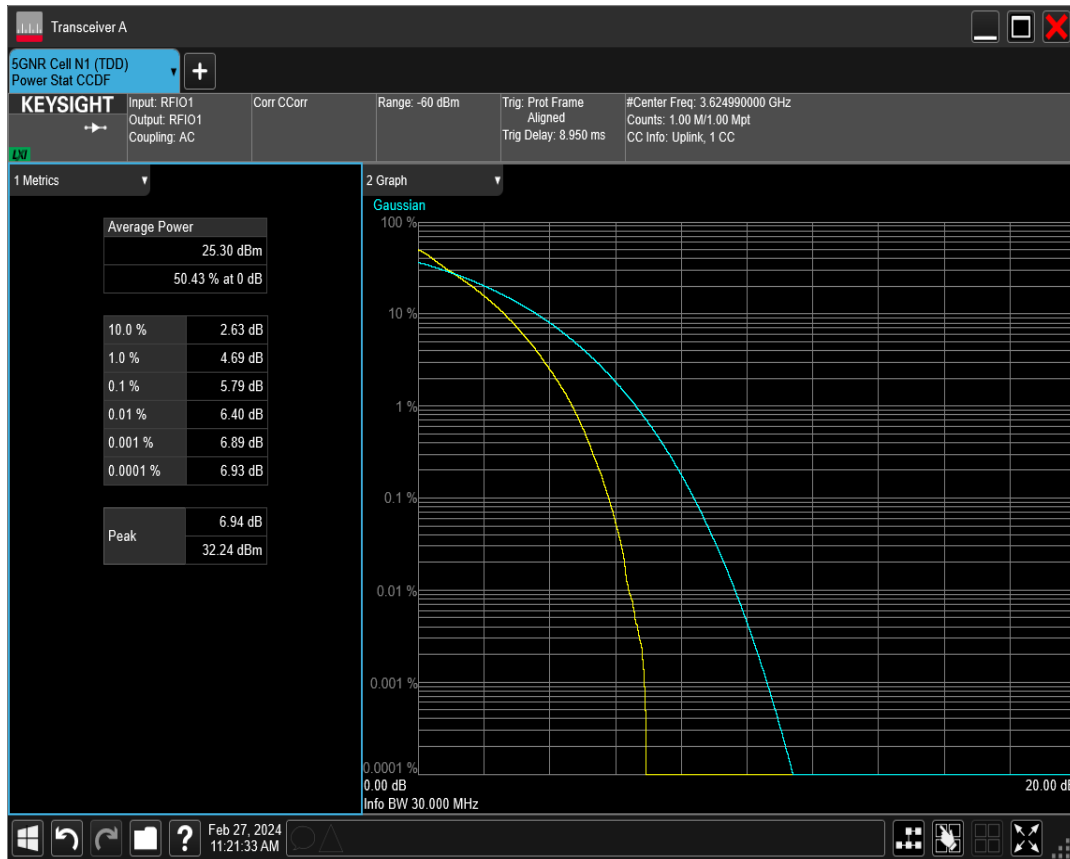
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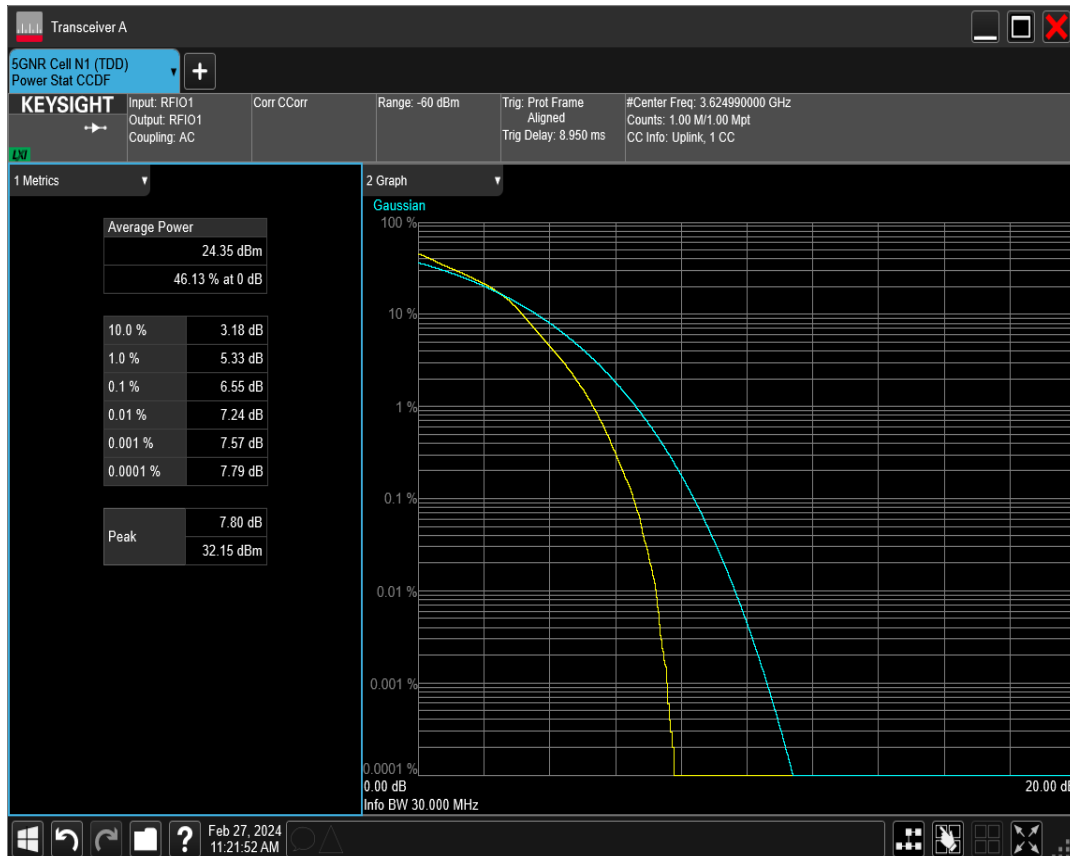
n77(3550-3700) SCS=15kHz DFT_BPSK BW=30MHz Channel=641666 RB=160@0



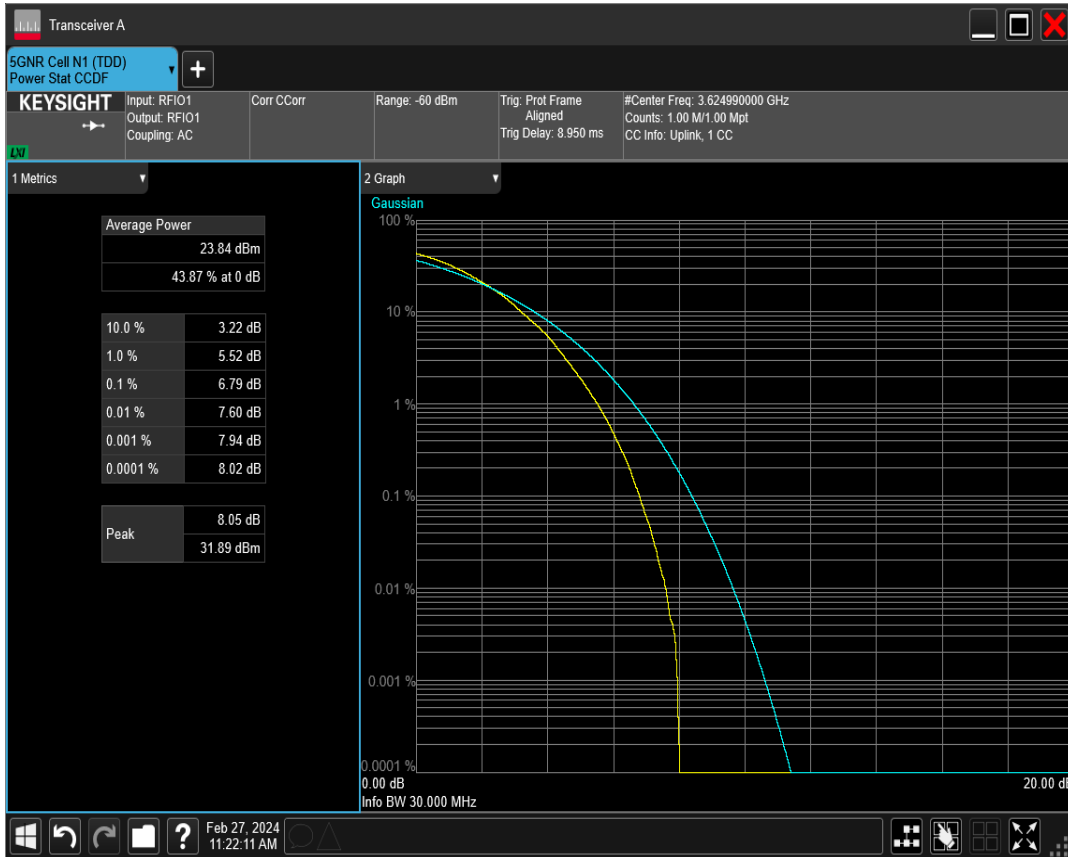
n77(3550-3700) SCS=15kHz DFT_QPSK BW=30MHz Channel=641666 RB=160@0



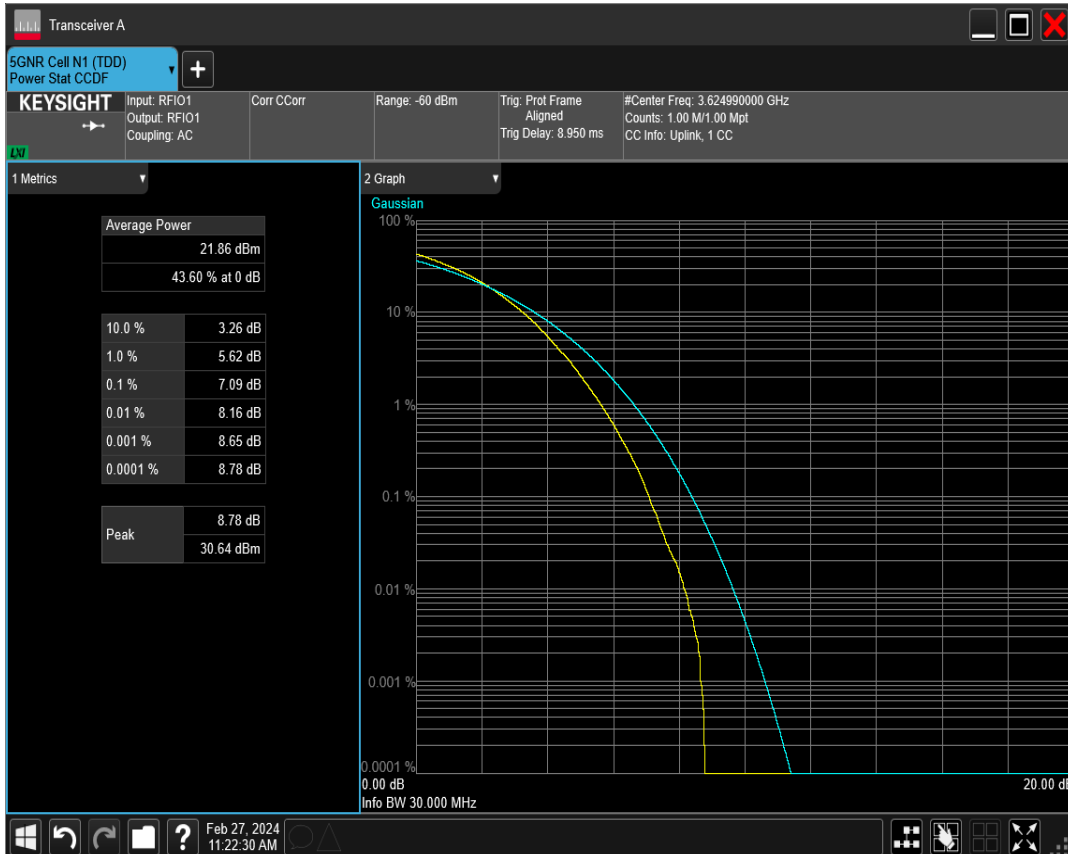
n77(3550-3700) SCS=15kHz DFT_QAM16 BW=30MHz Channel=641666 RB=160@0



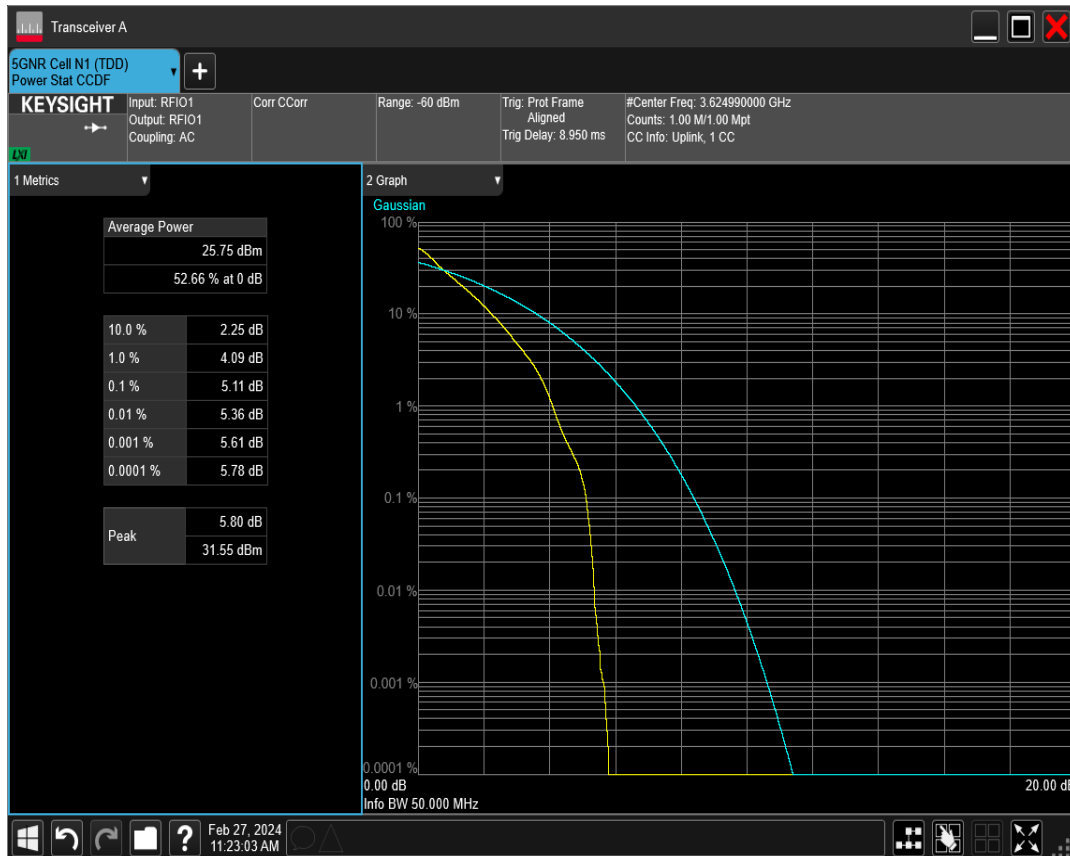
n77(3550-3700) SCS=15kHz DFT_QAM64 BW=30MHz Channel=641666 RB=160@0



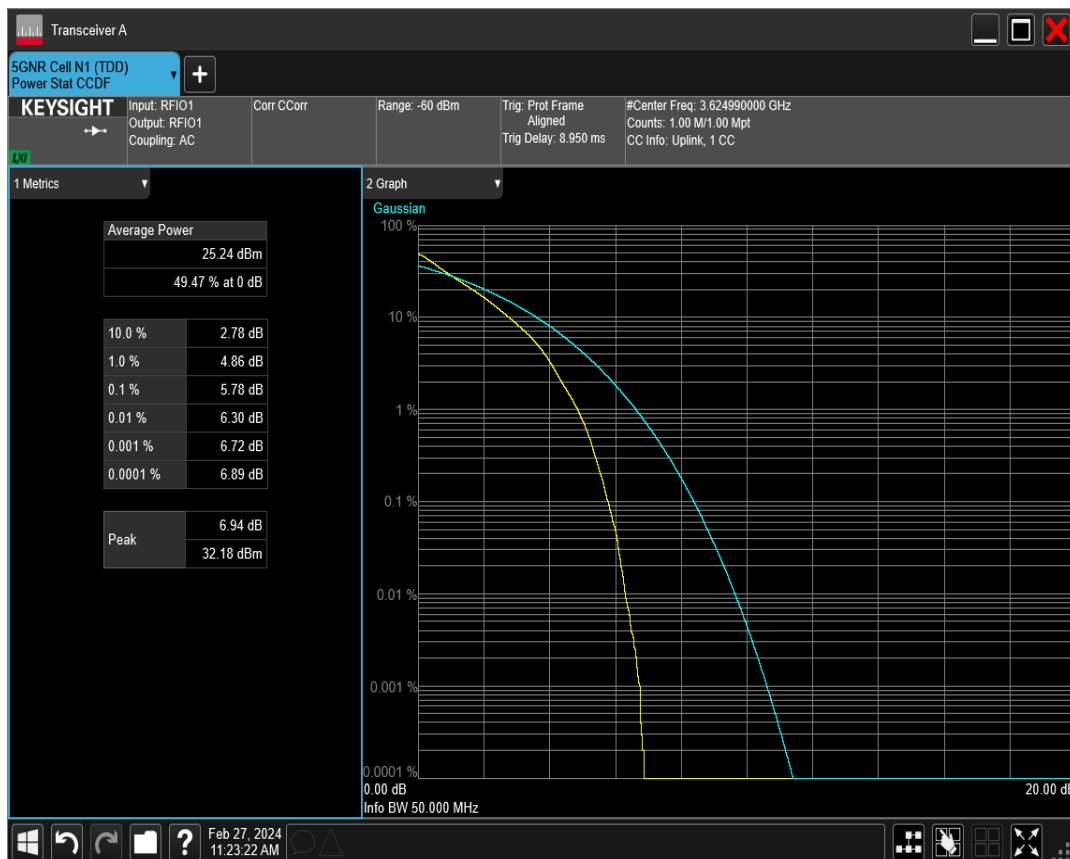
n77(3550-3700) SCS=15kHz DFT_QAM256 BW=30MHz Channel=641666 RB=160@0



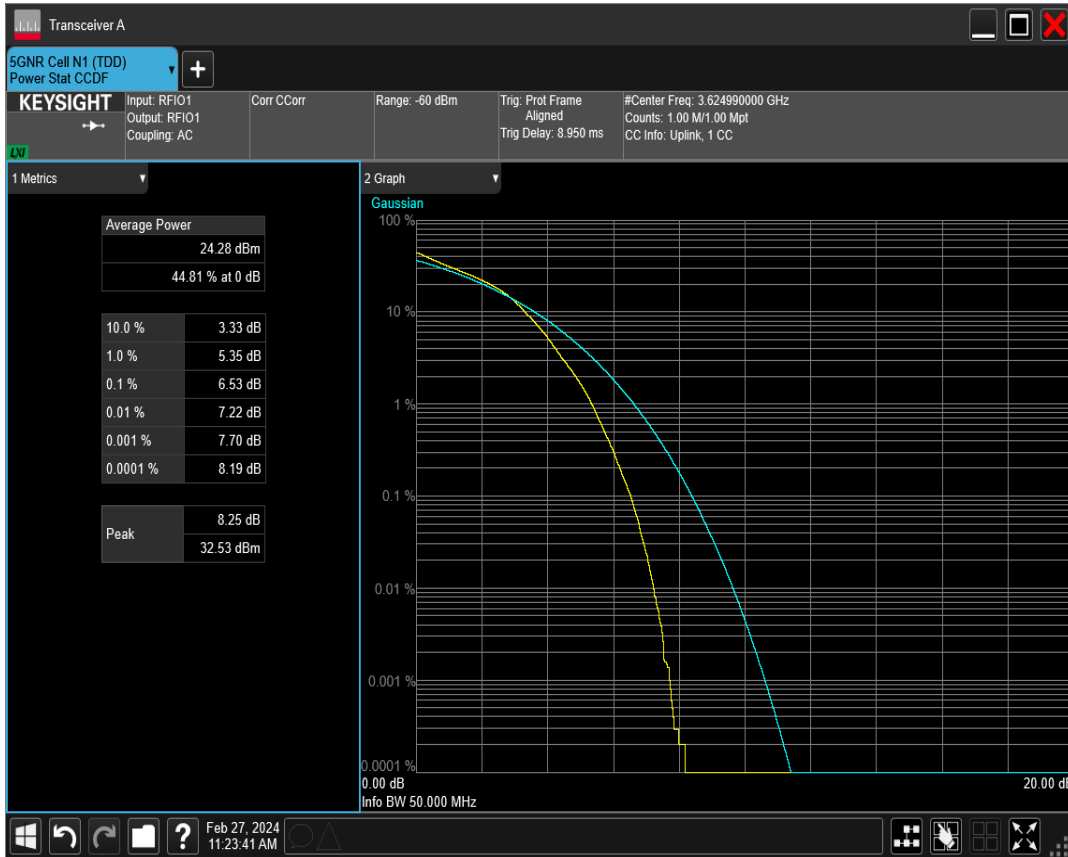
n77(3550-3700) SCS=15kHz DFT_BPSK BW=40MHz Channel=641666 RB=216@0



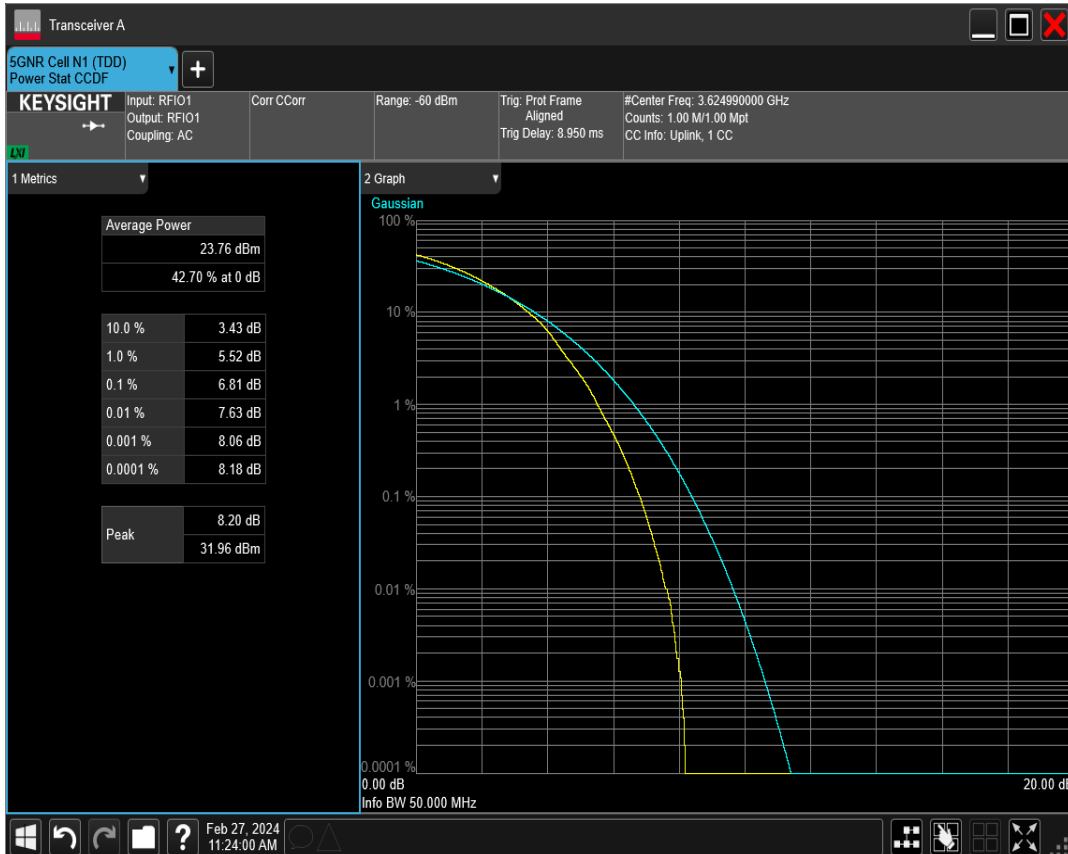
n77(3550-3700) SCS=15kHz DFT_QPSK BW=40MHz Channel=641666 RB=216@0



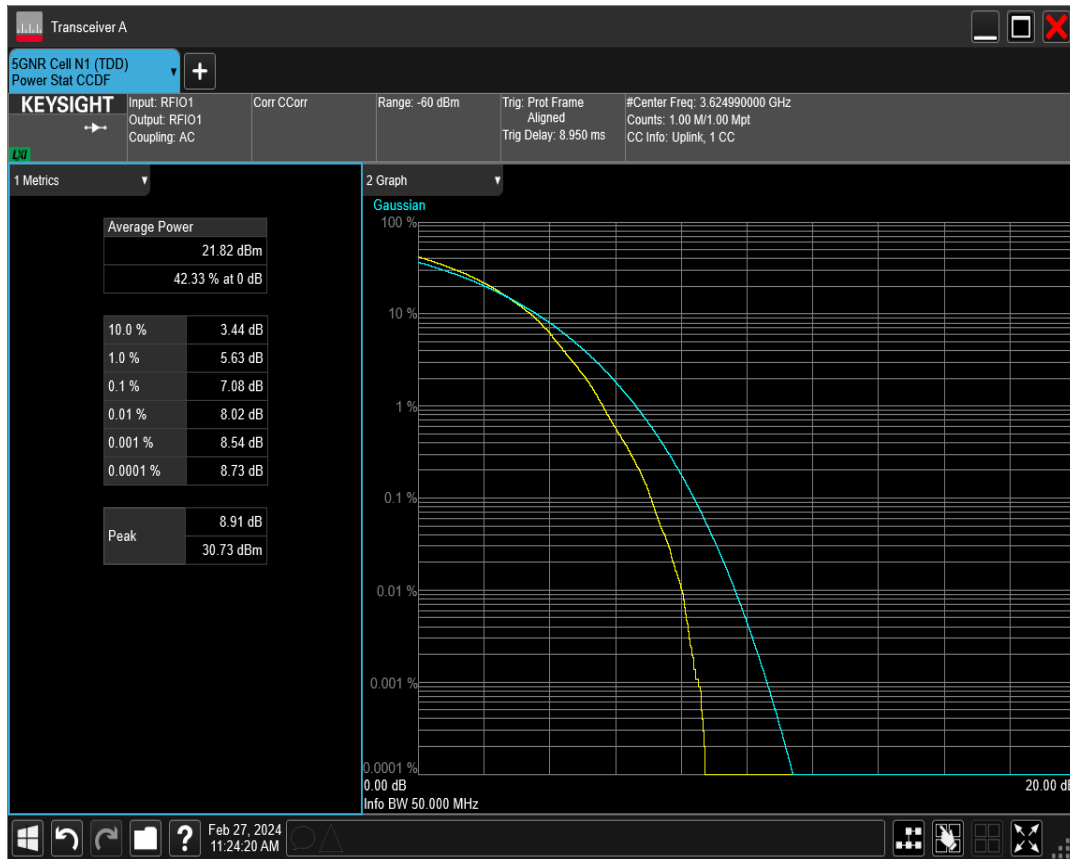
n77(3550-3700) SCS=15kHz DFT_QAM16 BW=40MHz Channel=641666 RB=216@0



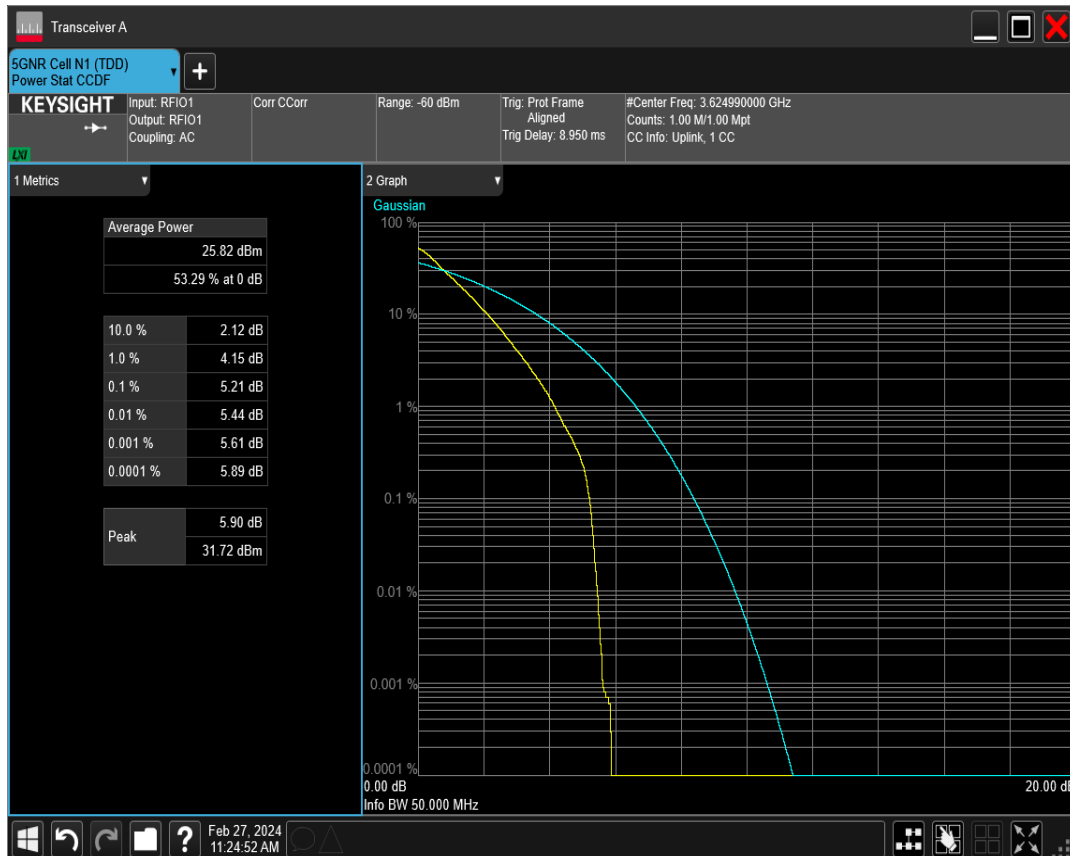
n77(3550-3700) SCS=15kHz DFT_QAM64 BW=40MHz Channel=641666 RB=216@0



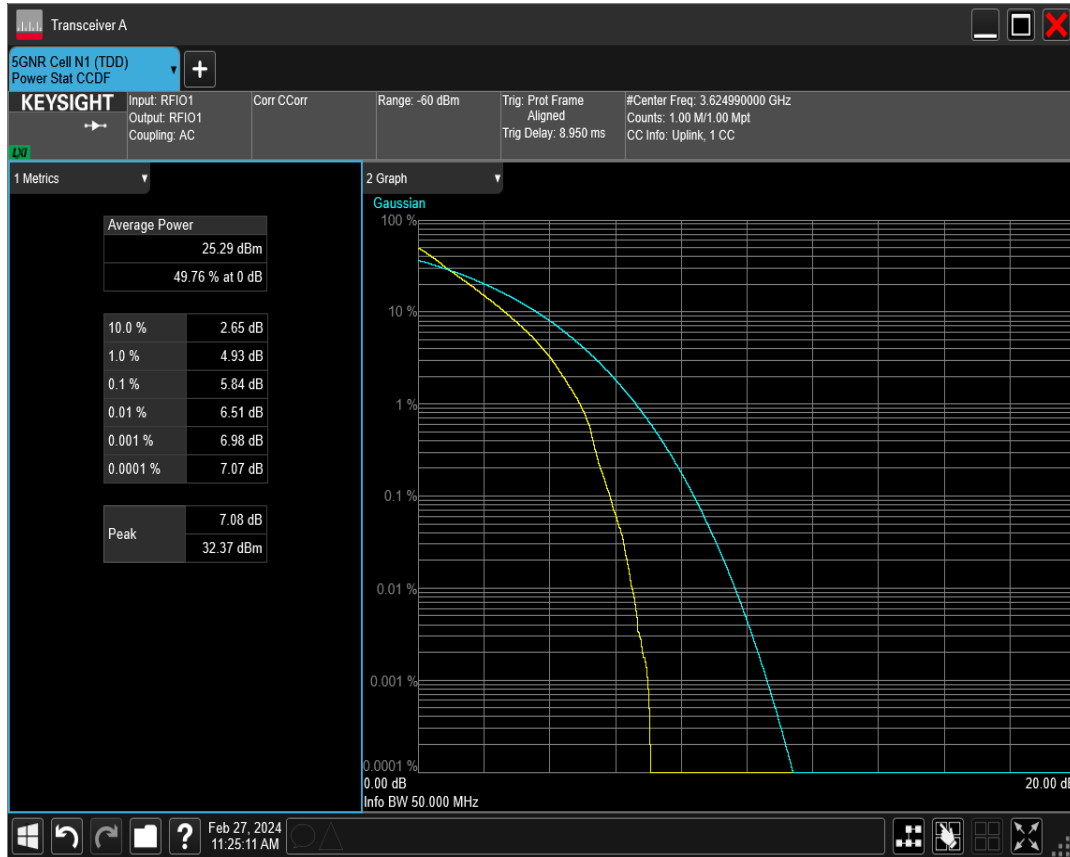
n77(3550-3700) SCS=15kHz DFT_QAM256 BW=40MHz Channel=641666 RB=216@0



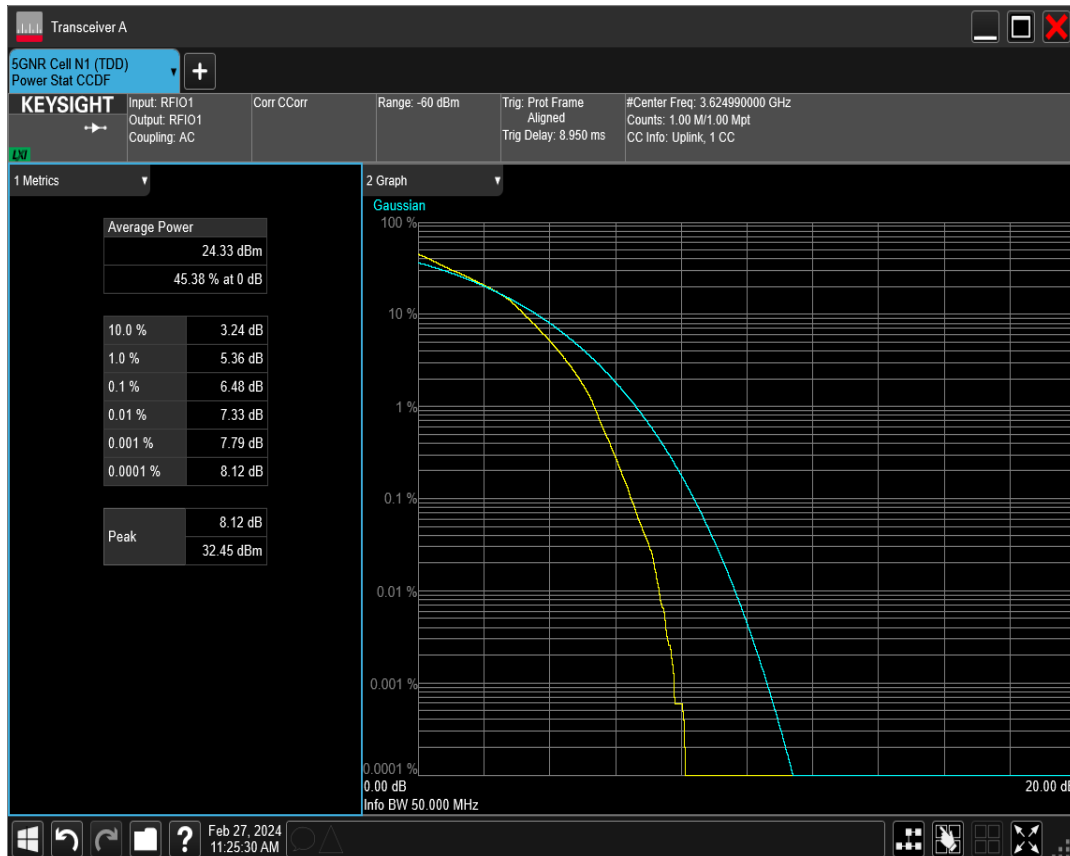
n77(3550-3700) SCS=15kHz DFT_BPSK BW=50MHz Channel=641666 RB=270@0



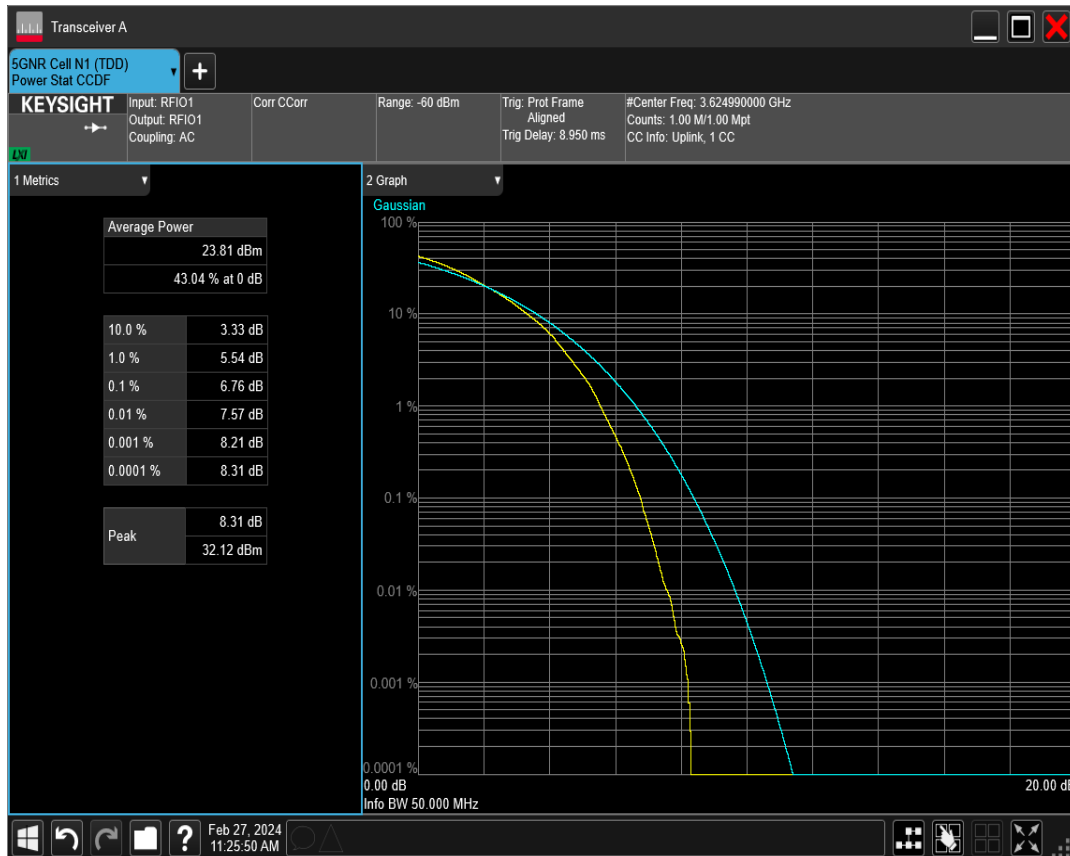
n77(3550-3700) SCS=15kHz DFT_QPSK BW=50MHz Channel=641666 RB=270@0



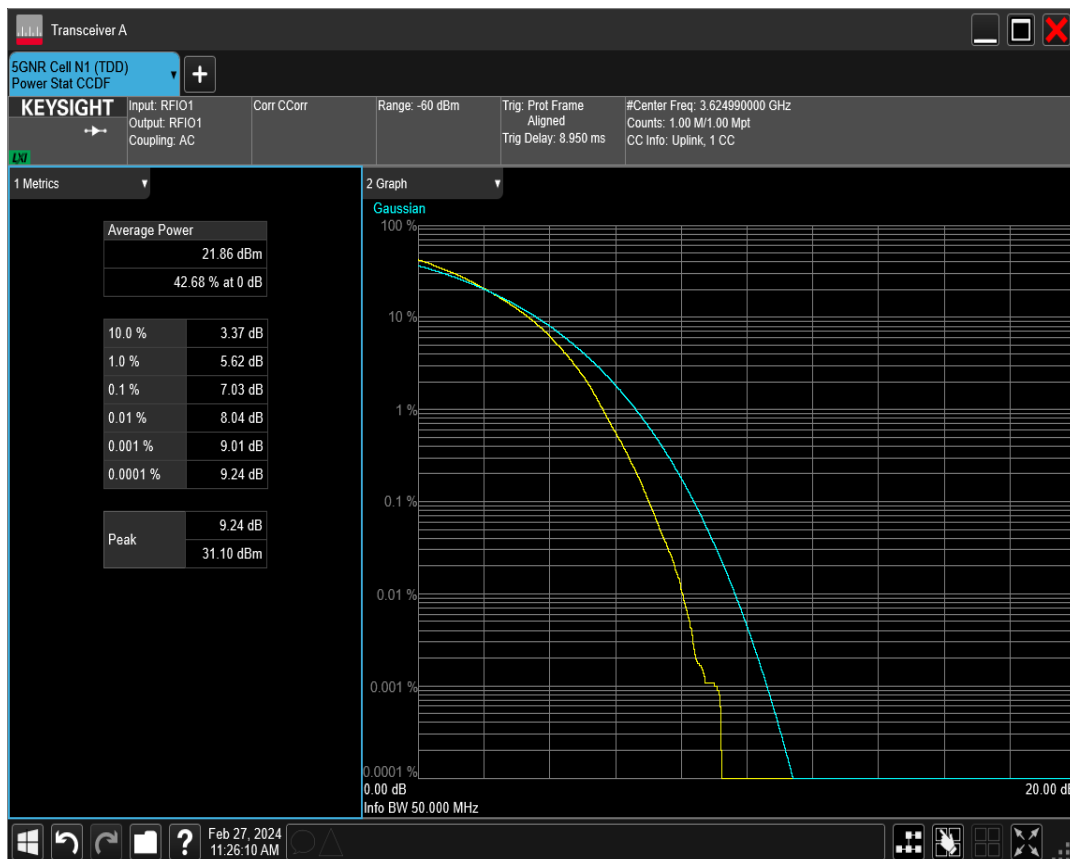
n77(3550-3700) SCS=15kHz DFT_QAM16 BW=50MHz Channel=641666 RB=270@0



n77(3550-3700) SCS=15kHz DFT_QAM64 BW=50MHz Channel=641666 RB=270@0



n77(3550-3700) SCS=15kHz DFT_QAM256 BW=50MHz Channel=641666 RB=270@0



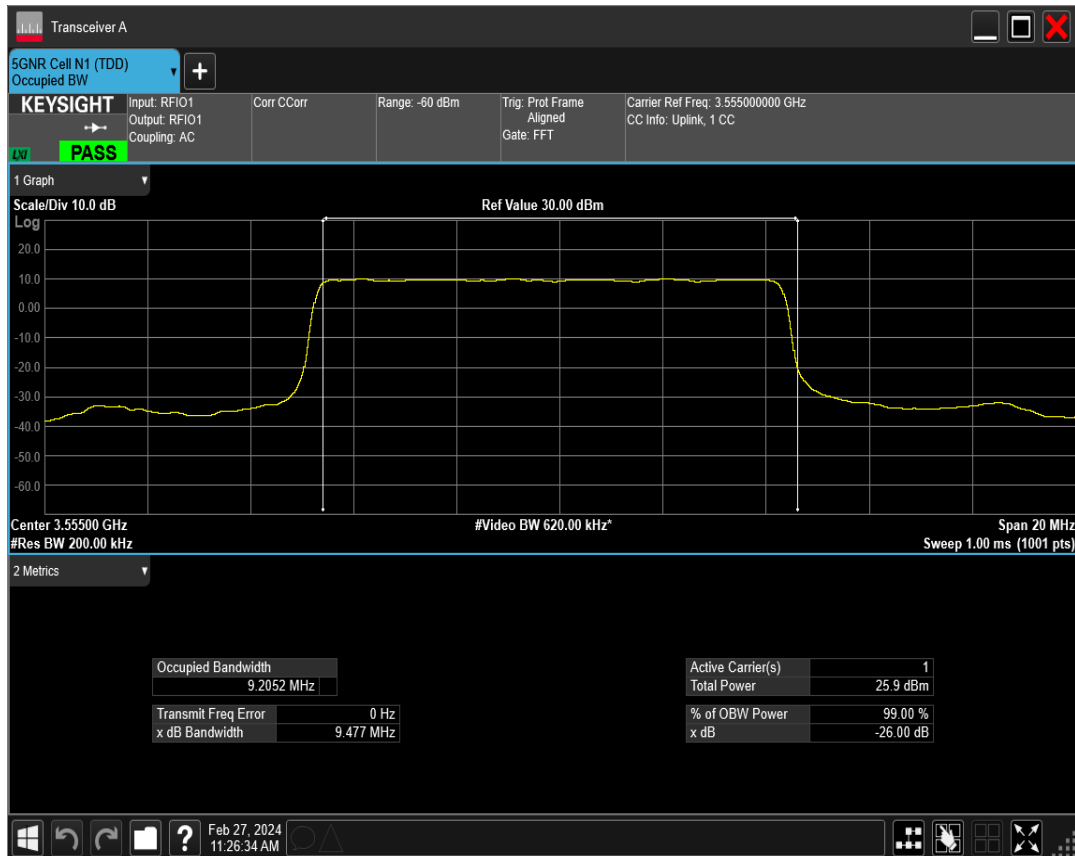
4 Occupied bandwidth for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n77(3550-3700)	15	10	637000	50@0	DFT_BPSK	9.210	9.480	PASS
n77(3550-3700)	15	10	637000	50@0	DFT_QPSK	9.240	9.470	PASS
n77(3550-3700)	15	10	637000	50@0	DFT_QAM16	9.210	9.480	PASS
n77(3550-3700)	15	10	637000	50@0	DFT_QAM64	9.250	9.490	PASS
n77(3550-3700)	15	10	637000	50@0	DFT_QAM256	9.240	9.490	PASS
n77(3550-3700)	15	10	637000	52@0	CP_QPSK	9.330	9.840	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_BPSK	9.200	9.470	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_QPSK	9.250	9.480	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_QAM16	9.220	9.480	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_QAM64	9.250	9.490	PASS
n77(3550-3700)	15	10	641666	50@0	DFT_QAM256	9.240	9.490	PASS
n77(3550-3700)	15	10	641666	52@0	CP_QPSK	9.330	9.840	PASS
n77(3550-3700)	15	10	646332	50@0	DFT_BPSK	9.200	9.490	PASS
n77(3550-3700)	15	10	646332	50@0	DFT_QPSK	9.250	9.490	PASS
n77(3550-3700)	15	10	646332	50@0	DFT_QAM16	9.220	9.490	PASS
n77(3550-3700)	15	10	646332	50@0	DFT_QAM64	9.210	9.470	PASS
n77(3550-3700)	15	10	646332	50@0	DFT_QAM256	9.220	9.480	PASS
n77(3550-3700)	15	10	646332	52@0	CP_QPSK	9.330	9.840	PASS
n77(3550-3700)	15	15	637168	75@0	DFT_BPSK	14.000	14.210	PASS
n77(3550-3700)	15	15	637168	75@0	DFT_QPSK	13.980	14.190	PASS
n77(3550-3700)	15	15	637168	75@0	DFT_QAM16	14.000	14.190	PASS
n77(3550-3700)	15	15	637168	75@0	DFT_QAM64	13.990	14.200	PASS
n77(3550-3700)	15	15	637168	75@0	DFT_QAM256	13.990	14.190	PASS
n77(3550-3700)	15	15	637168	79@0	CP_QPSK	14.170	14.920	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_BPSK	13.980	14.200	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_QPSK	14.000	14.200	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_QAM16	13.990	14.210	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_QAM64	13.990	14.200	PASS
n77(3550-3700)	15	15	641666	75@0	DFT_QAM256	14.000	14.210	PASS
n77(3550-3700)	15	15	641666	79@0	CP_QPSK	14.170	14.920	PASS
n77(3550-3700)	15	15	646166	75@0	DFT_BPSK	13.990	14.210	PASS
n77(3550-3700)	15	15	646166	75@0	DFT_QPSK	14.010	14.210	PASS
n77(3550-3700)	15	15	646166	75@0	DFT_QAM16	13.990	14.210	PASS
n77(3550-3700)	15	15	646166	75@0	DFT_QAM64	14.010	14.210	PASS
n77(3550-3700)	15	15	646166	75@0	DFT_QAM256	13.990	14.200	PASS
n77(3550-3700)	15	15	646166	79@0	CP_QPSK	14.170	14.920	PASS
n77(3550-3700)	15	20	637334	100@0	DFT_BPSK	18.760	18.900	PASS
n77(3550-3700)	15	20	637334	100@0	DFT_QPSK	18.740	18.900	PASS
n77(3550-3700)	15	20	637334	100@0	DFT_QAM16	18.730	18.920	PASS

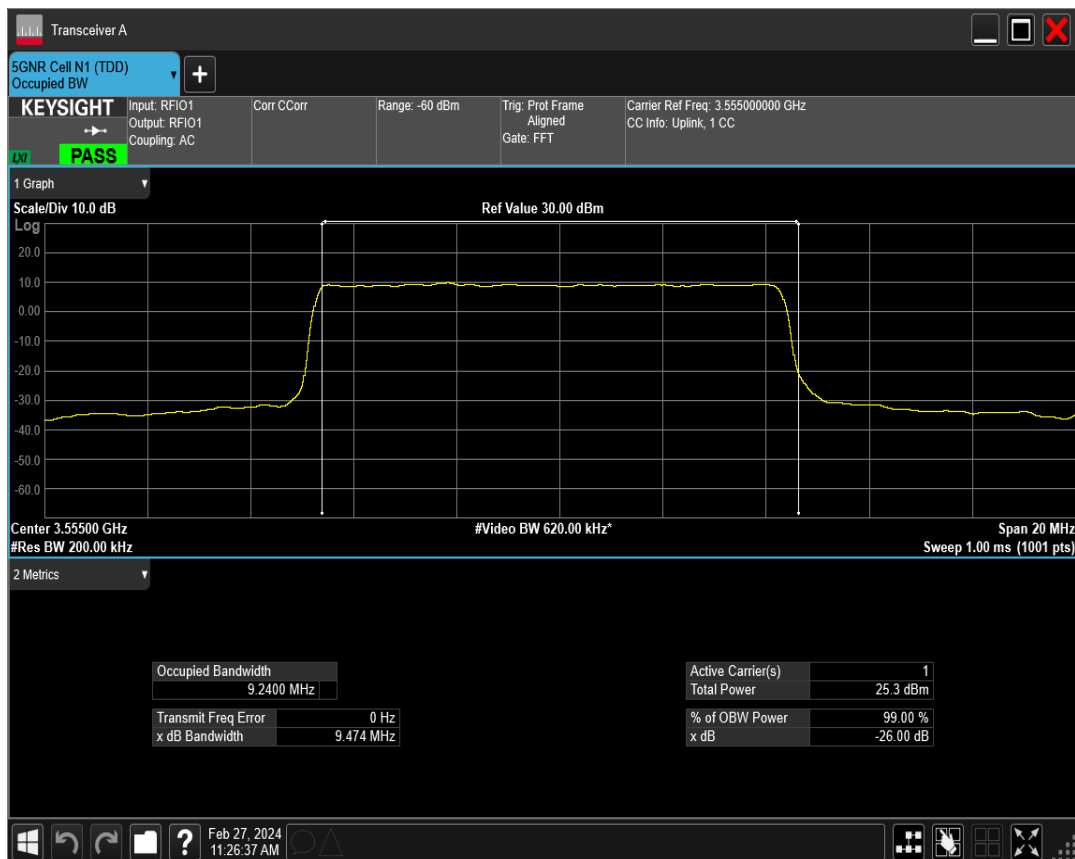
n77(3550-3700)	15	20	637334	100@0	DFT_QAM64	18.740	18.890	PASS
n77(3550-3700)	15	20	637334	100@0	DFT_QAM256	18.800	18.930	PASS
n77(3550-3700)	15	20	637334	106@0	CP_QPSK	18.980	19.980	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_BPSK	18.750	18.900	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_QPSK	18.730	18.900	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_QAM16	18.750	18.880	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_QAM64	18.730	18.900	PASS
n77(3550-3700)	15	20	641666	100@0	DFT_QAM256	18.760	18.920	PASS
n77(3550-3700)	15	20	641666	106@0	CP_QPSK	18.980	19.980	PASS
n77(3550-3700)	15	20	646000	100@0	DFT_BPSK	18.760	18.910	PASS
n77(3550-3700)	15	20	646000	100@0	DFT_QPSK	18.740	18.910	PASS
n77(3550-3700)	15	20	646000	100@0	DFT_QAM16	18.750	18.890	PASS
n77(3550-3700)	15	20	646000	100@0	DFT_QAM64	18.740	18.910	PASS
n77(3550-3700)	15	20	646000	100@0	DFT_QAM256	18.730	18.890	PASS
n77(3550-3700)	15	20	646000	106@0	CP_QPSK	18.990	19.990	PASS
n77(3550-3700)	15	30	637668	160@0	DFT_BPSK	28.690	30.180	PASS
n77(3550-3700)	15	30	637668	160@0	DFT_QPSK	28.610	30.180	PASS
n77(3550-3700)	15	30	637668	160@0	DFT_QAM16	28.610	30.180	PASS
n77(3550-3700)	15	30	637668	160@0	DFT_QAM64	28.700	30.190	PASS
n77(3550-3700)	15	30	637668	160@0	DFT_QAM256	28.700	30.220	PASS
n77(3550-3700)	15	30	637668	160@0	CP_QPSK	28.690	30.210	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_BPSK	28.710	30.210	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_QPSK	28.610	30.180	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_QAM16	28.600	30.170	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_QAM64	28.690	30.200	PASS
n77(3550-3700)	15	30	641666	160@0	DFT_QAM256	28.700	30.220	PASS
n77(3550-3700)	15	30	641666	160@0	CP_QPSK	28.680	30.200	PASS
n77(3550-3700)	15	30	645666	160@0	DFT_BPSK	28.720	30.220	PASS
n77(3550-3700)	15	30	645666	160@0	DFT_QPSK	28.680	30.190	PASS
n77(3550-3700)	15	30	645666	160@0	DFT_QAM16	28.680	30.190	PASS
n77(3550-3700)	15	30	645666	160@0	DFT_QAM64	28.700	30.210	PASS
n77(3550-3700)	15	30	645666	160@0	DFT_QAM256	28.690	30.200	PASS
n77(3550-3700)	15	30	645666	160@0	CP_QPSK	28.700	30.210	PASS
n77(3550-3700)	15	40	638000	216@0	DFT_BPSK	38.730	40.730	PASS
n77(3550-3700)	15	40	638000	216@0	DFT_QPSK	38.740	40.740	PASS
n77(3550-3700)	15	40	638000	216@0	DFT_QAM16	38.750	40.750	PASS
n77(3550-3700)	15	40	638000	216@0	DFT_QAM64	38.730	40.750	PASS
n77(3550-3700)	15	40	638000	216@0	DFT_QAM256	38.730	40.730	PASS
n77(3550-3700)	15	40	638000	216@0	CP_QPSK	38.730	40.750	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_BPSK	38.720	40.720	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_QPSK	38.630	40.720	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_QAM16	38.620	40.710	PASS
n77(3550-3700)	15	40	641666	216@0	DFT_QAM64	38.640	40.720	PASS

n77(3550-3700)	15	40	641666	216@0	DFT_QAM256	38.720	40.720	PASS
n77(3550-3700)	15	40	641666	216@0	CP_QPSK	38.640	40.740	PASS
n77(3550-3700)	15	40	645332	216@0	DFT_BPSK	38.730	40.720	PASS
n77(3550-3700)	15	40	645332	216@0	DFT_QPSK	38.740	40.740	PASS
n77(3550-3700)	15	40	645332	216@0	DFT_QAM16	38.750	40.740	PASS
n77(3550-3700)	15	40	645332	216@0	DFT_QAM64	38.730	40.740	PASS
n77(3550-3700)	15	40	645332	216@0	DFT_QAM256	38.720	40.730	PASS
n77(3550-3700)	15	40	645332	216@0	CP_QPSK	38.730	40.740	PASS
n77(3550-3700)	15	50	638334	270@0	DFT_BPSK	48.410	50.870	PASS
n77(3550-3700)	15	50	638334	270@0	DFT_QPSK	48.410	50.850	PASS
n77(3550-3700)	15	50	638334	270@0	DFT_QAM16	48.300	50.850	PASS
n77(3550-3700)	15	50	638334	270@0	DFT_QAM64	48.400	50.850	PASS
n77(3550-3700)	15	50	638334	270@0	DFT_QAM256	48.410	50.870	PASS
n77(3550-3700)	15	50	638334	270@0	CP_QPSK	48.410	50.880	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_BPSK	48.290	50.850	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_QPSK	48.300	50.830	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_QAM16	48.290	50.820	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_QAM64	48.290	50.830	PASS
n77(3550-3700)	15	50	641666	270@0	DFT_QAM256	48.290	50.850	PASS
n77(3550-3700)	15	50	641666	270@0	CP_QPSK	48.300	50.850	PASS
n77(3550-3700)	15	50	645000	270@0	DFT_BPSK	48.400	50.860	PASS
n77(3550-3700)	15	50	645000	270@0	DFT_QPSK	48.300	50.850	PASS
n77(3550-3700)	15	50	645000	270@0	DFT_QAM16	48.290	50.820	PASS
n77(3550-3700)	15	50	645000	270@0	DFT_QAM64	48.290	50.840	PASS
n77(3550-3700)	15	50	645000	270@0	DFT_QAM256	48.300	50.850	PASS
n77(3550-3700)	15	50	645000	270@0	CP_QPSK	48.400	50.850	PASS

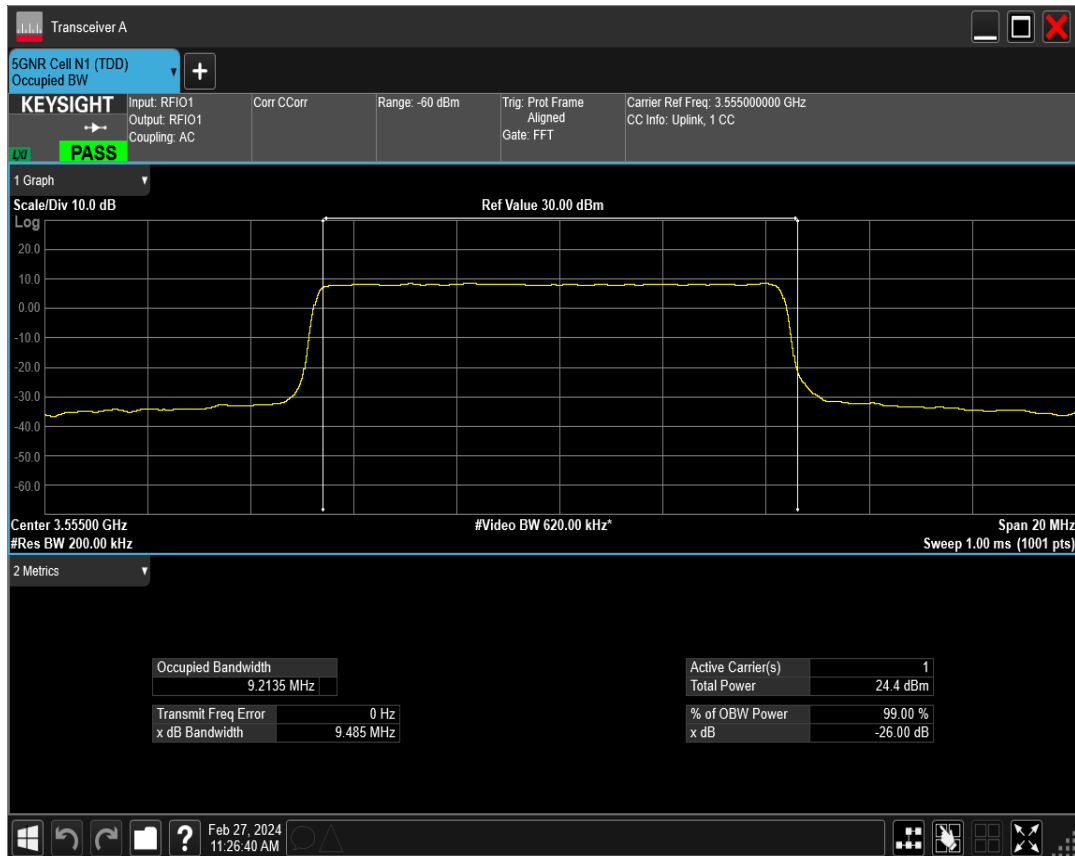
n77(3550-3700) SCS=15kHz DFT_BPSK BW=10MHz Channel=637000 RB=50@0



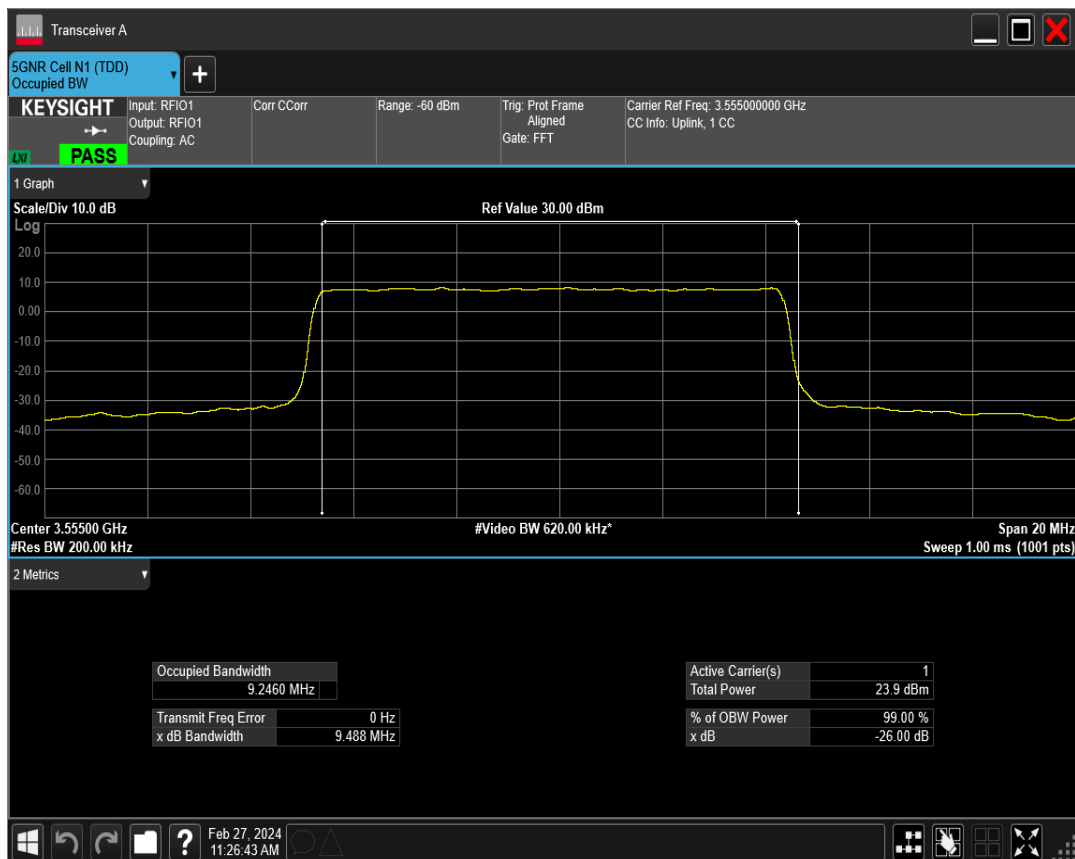
n77(3550-3700) SCS=15kHz DFT_QPSK BW=10MHz Channel=637000 RB=50@0



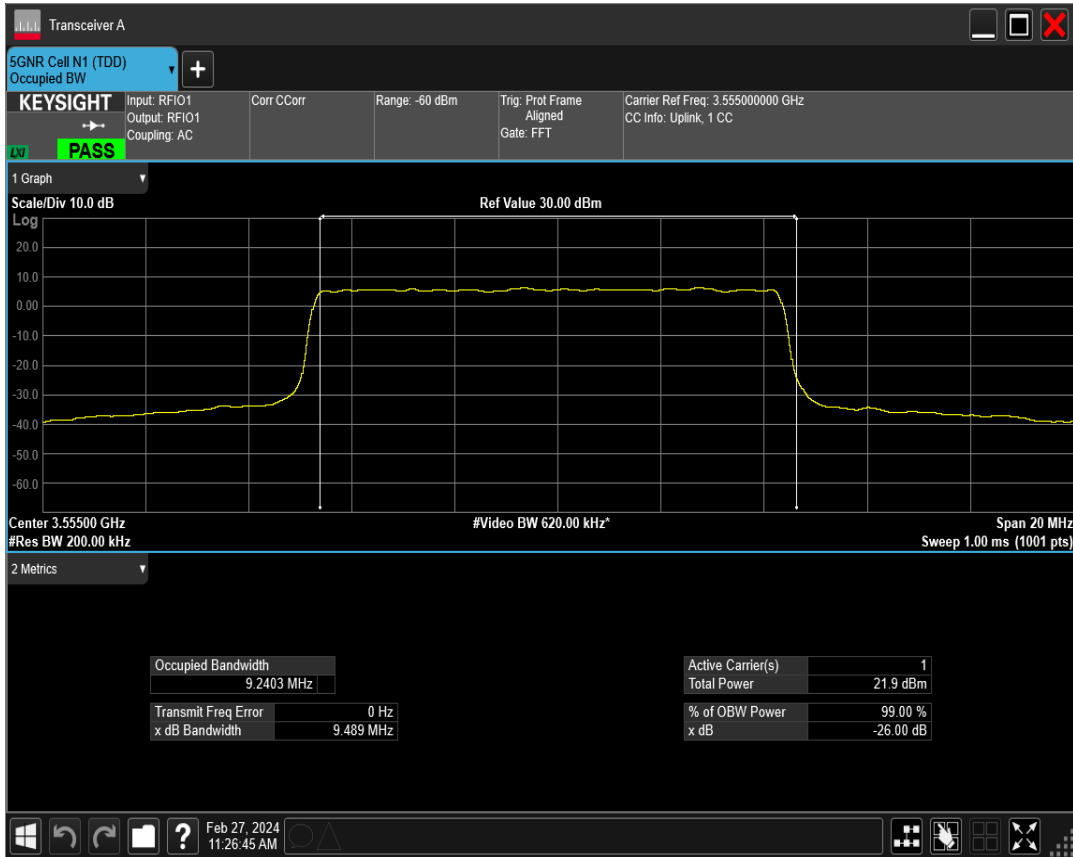
n77(3550-3700) SCS=15kHz DFT_QAM16 BW=10MHz Channel=637000 RB=50@0



n77(3550-3700) SCS=15kHz DFT_QAM64 BW=10MHz Channel=637000 RB=50@0



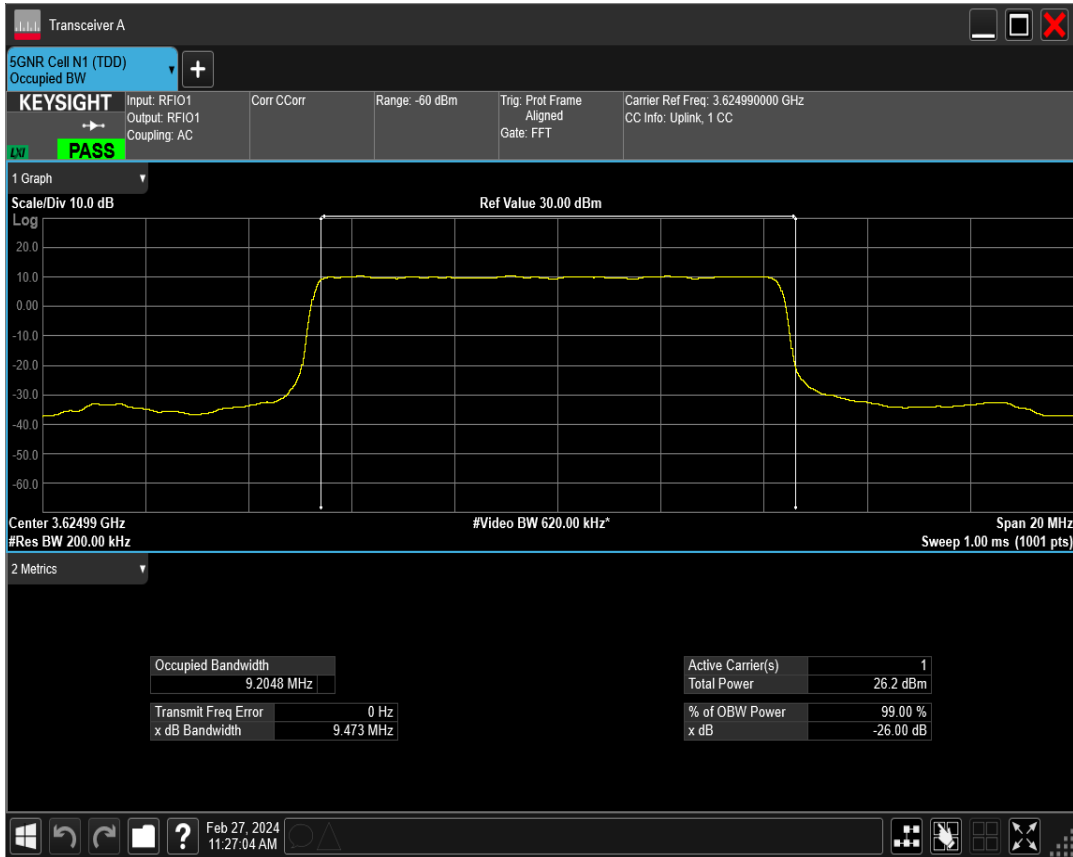
n77(3550-3700) SCS=15kHz DFT_QAM256 BW=10MHz Channel=637000 RB=50@0



n77(3550-3700) SCS=15kHz CP_QPSK BW=10MHz Channel=637000 RB=52@0



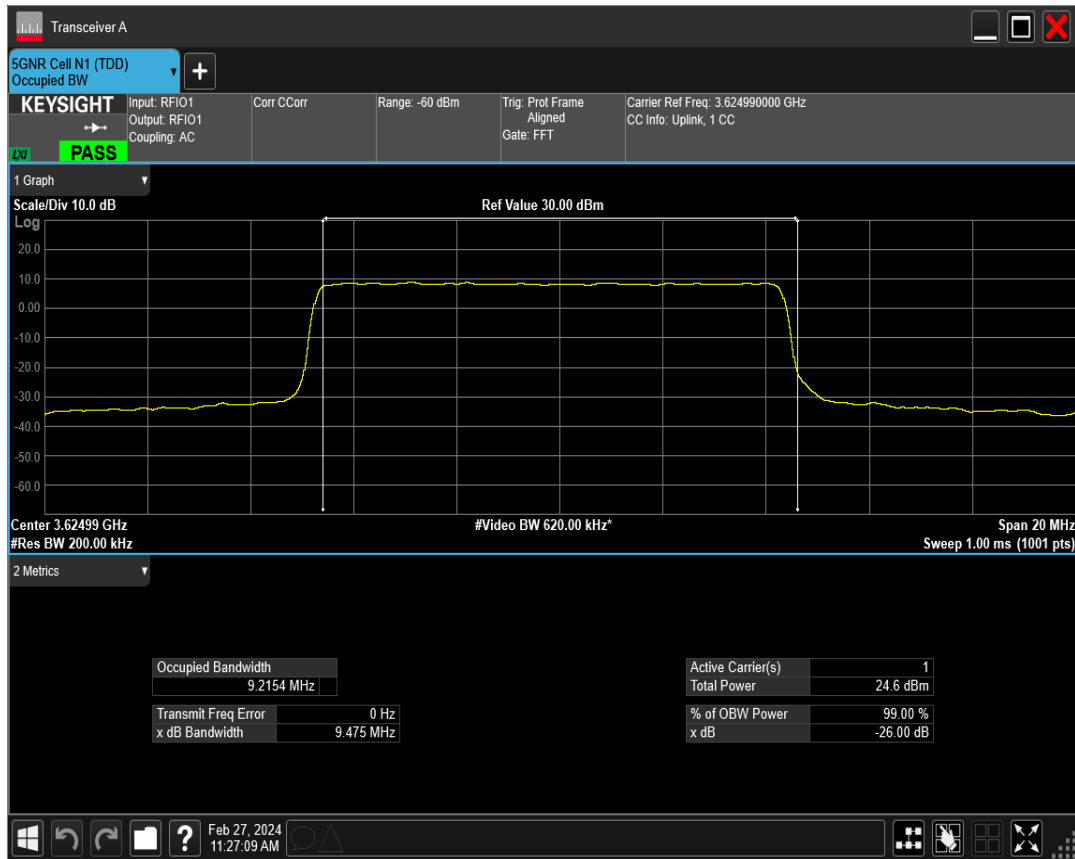
n77(3550-3700) SCS=15kHz DFT_BPSK BW=10MHz Channel=641666 RB=50@0



n77(3550-3700) SCS=15kHz DFT_QPSK BW=10MHz Channel=641666 RB=50@0



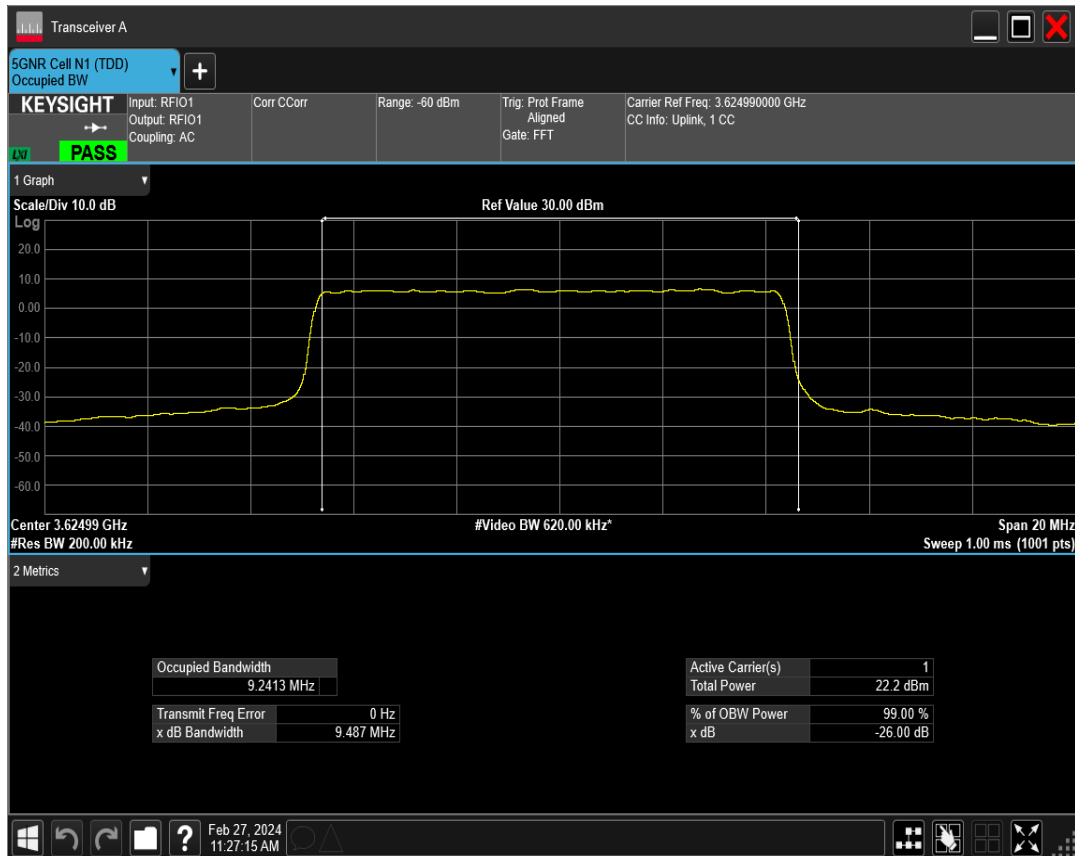
n77(3550-3700) SCS=15kHz DFT_QAM16 BW=10MHz Channel=641666 RB=50@0



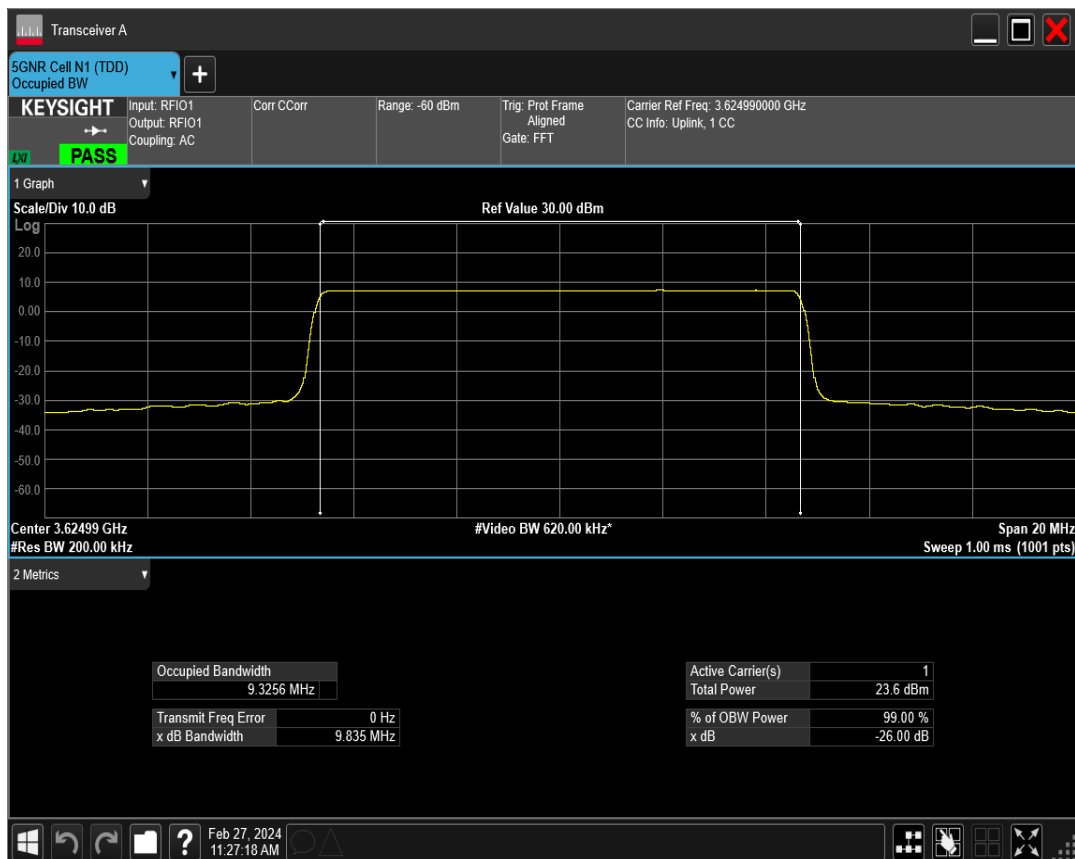
n77(3550-3700) SCS=15kHz DFT_QAM64 BW=10MHz Channel=641666 RB=50@0



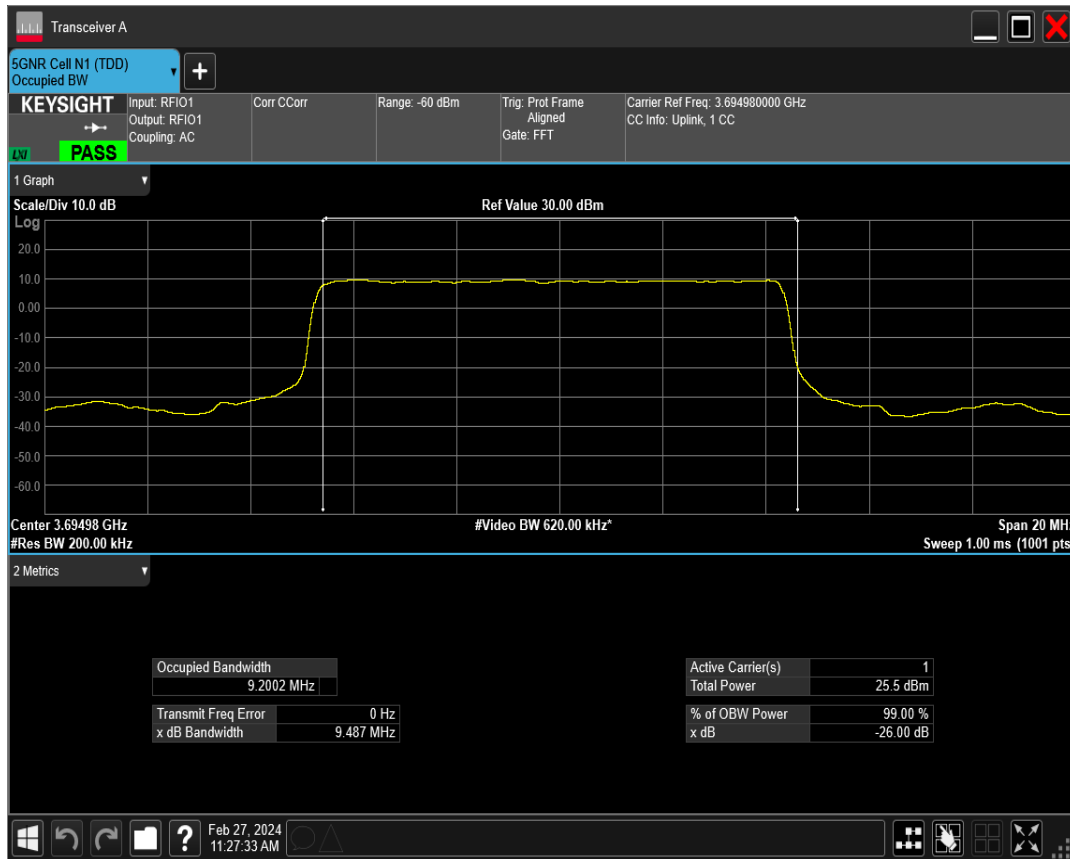
n77(3550-3700) SCS=15kHz DFT_QAM256 BW=10MHz Channel=641666 RB=50@0



n77(3550-3700) SCS=15kHz CP_QPSK BW=10MHz Channel=641666 RB=52@0



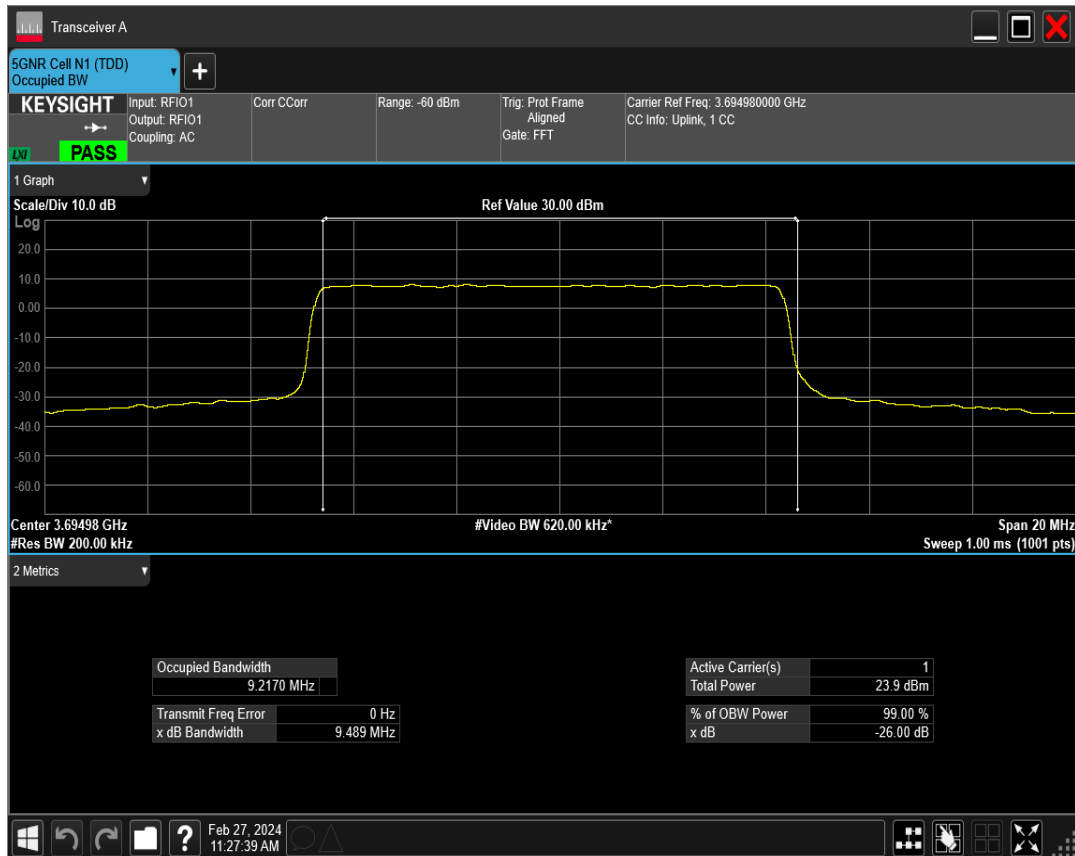
n77(3550-3700) SCS=15kHz DFT_BPSK BW=10MHz Channel=646332 RB=50@0



n77(3550-3700) SCS=15kHz DFT_QPSK BW=10MHz Channel=646332 RB=50@0



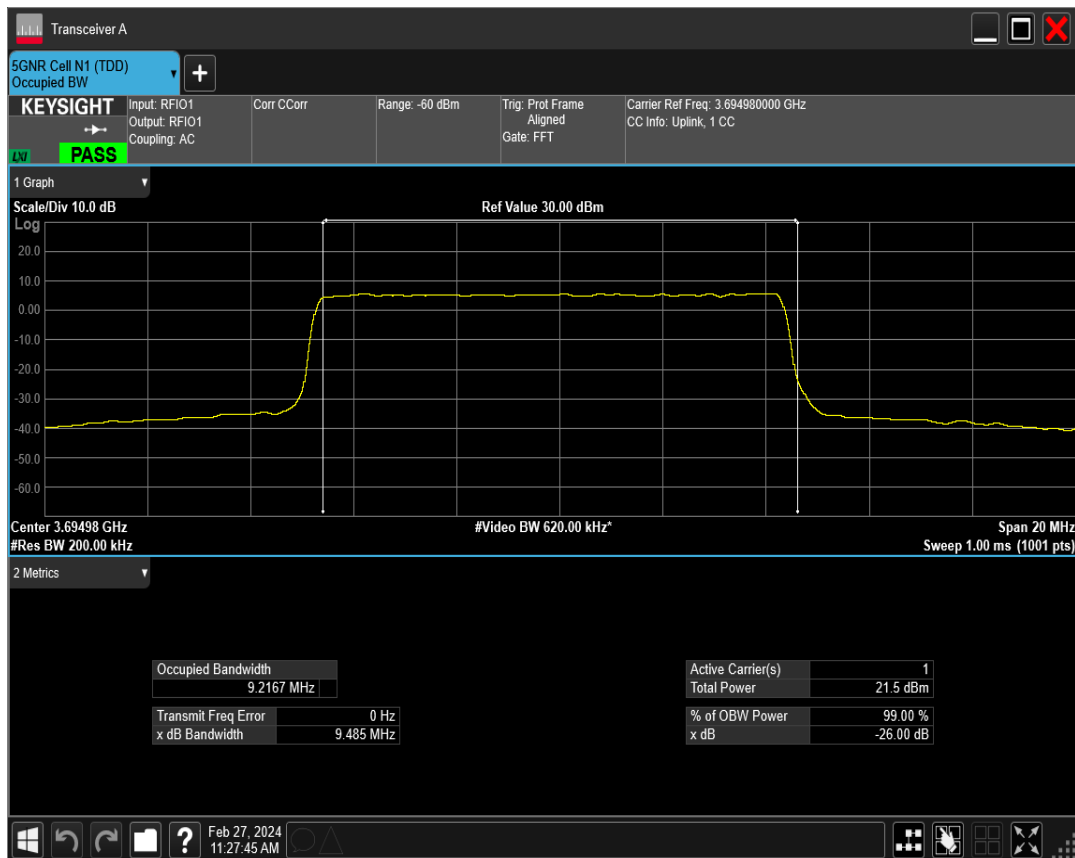
n77(3550-3700) SCS=15kHz DFT_QAM16 BW=10MHz Channel=646332 RB=50@0



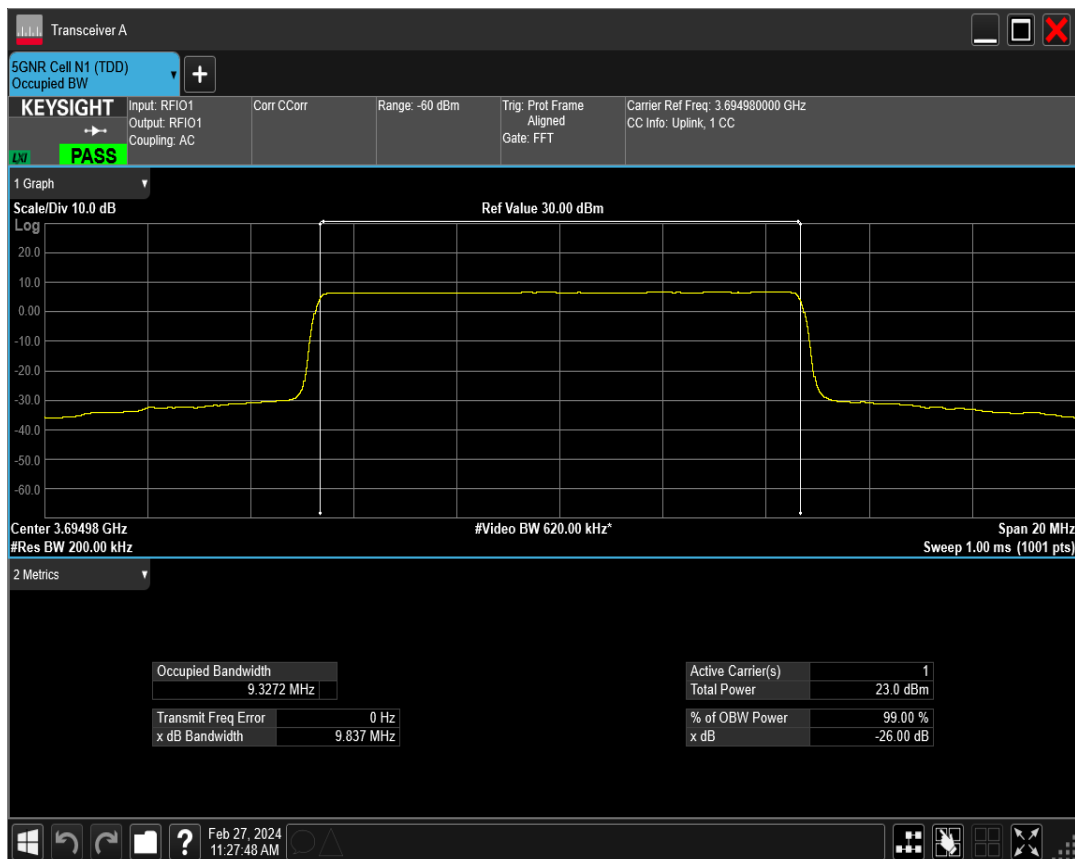
n77(3550-3700) SCS=15kHz DFT_QAM64 BW=10MHz Channel=646332 RB=50@0



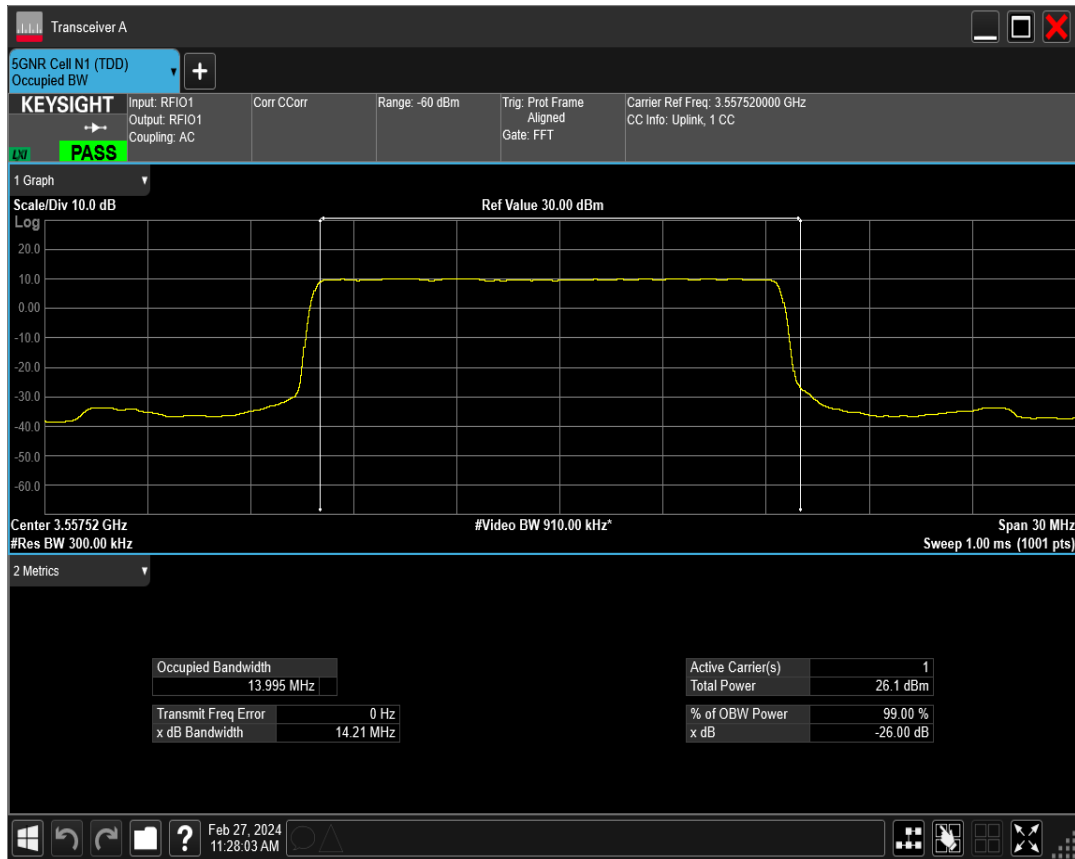
n77(3550-3700) SCS=15kHz DFT_QAM256 BW=10MHz Channel=646332 RB=50@0



n77(3550-3700) SCS=15kHz CP_QPSK BW=10MHz Channel=646332 RB=52@0



n77(3550-3700) SCS=15kHz DFT_BPSK BW=15MHz Channel=637168 RB=75@0



n77(3550-3700) SCS=15kHz DFT_QPSK BW=15MHz Channel=637168 RB=75@0

