

# 1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
n77(3450-3550)	15	10	630334	25@12	DFT_BPSK	24.96	25.16	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_BPSK	24.96	25.16	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_BPSK	24.68	24.88	30	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QPSK	24.92	25.12	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QPSK	24.86	25.06	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QPSK	24.70	24.9	30	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM16	24.05	24.25	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM16	23.80	24	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM16	23.54	23.74	30	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM64	22.46	22.66	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM64	22.45	22.65	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM64	22.26	22.46	30	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM256	20.60	20.8	30	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM256	20.92	21.12	30	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM256	20.77	20.97	30	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QPSK	23.31	23.51	30	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QPSK	23.32	23.52	30	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QPSK	23.04	23.24	30	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM16	22.89	23.09	30	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM16	22.82	23.02	30	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM16	22.58	22.78	30	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM64	21.31	21.51	30	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM64	21.70	21.9	30	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM64	21.45	21.65	30	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM256	18.62	18.82	30	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM256	18.69	18.89	30	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM256	18.51	18.71	30	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_BPSK	24.79	24.99	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_BPSK	25.07	25.27	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_BPSK	24.33	24.53	30	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QPSK	24.82	25.02	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QPSK	24.85	25.05	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QPSK	24.21	24.41	30	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM16	23.93	24.13	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM16	24.08	24.28	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM16	23.30	23.5	30	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM64	22.32	22.52	30	PASS

n77(3450-3550)	15	10	633334	1@1	DFT_QAM64	22.36	22.56	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM64	21.60	21.8	30	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM256	20.46	20.66	30	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM256	20.91	21.11	30	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM256	20.25	20.45	30	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QPSK	23.22	23.42	30	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QPSK	23.41	23.61	30	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QPSK	22.87	23.07	30	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM16	22.74	22.94	30	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM16	23.12	23.32	30	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM16	22.40	22.6	30	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM64	21.18	21.38	30	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM64	21.48	21.68	30	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM64	21.18	21.38	30	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM256	18.44	18.64	30	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM256	18.98	19.18	30	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM256	18.27	18.47	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_BPSK	24.50	24.7	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_BPSK	24.67	24.87	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_BPSK	24.22	24.42	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QPSK	24.53	24.73	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QPSK	24.48	24.68	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QPSK	24.10	24.3	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM16	23.60	23.8	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM16	23.74	23.94	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM16	23.30	23.5	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM64	22.10	22.3	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM64	22.11	22.31	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM64	21.55	21.75	30	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM256	20.08	20.28	30	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM256	20.61	20.81	30	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM256	20.42	20.62	30	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QPSK	22.93	23.13	30	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QPSK	23.10	23.3	30	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QPSK	22.82	23.02	30	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM16	22.46	22.66	30	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM16	22.61	22.81	30	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM16	22.32	22.52	30	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM64	21.01	21.21	30	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM64	21.39	21.59	30	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM64	21.12	21.32	30	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM256	18.11	18.31	30	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM256	18.55	18.75	30	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM256	18.07	18.27	30	PASS

n77(3450-3550)	15	15	630500	36@18	DFT_BPSK	25.06	25.26	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_BPSK	24.94	25.14	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_BPSK	24.55	24.75	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QPSK	25.00	25.2	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QPSK	24.87	25.07	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QPSK	24.31	24.51	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM16	24.12	24.32	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM16	24.06	24.26	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM16	23.58	23.78	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM64	22.63	22.83	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM64	22.64	22.84	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM64	22.17	22.37	30	PASS
n77(3450-3550)	15	15	630500	36@18	DFT_QAM256	20.65	20.85	30	PASS
n77(3450-3550)	15	15	630500	1@1	DFT_QAM256	21.07	21.27	30	PASS
n77(3450-3550)	15	15	630500	1@77	DFT_QAM256	20.58	20.78	30	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QPSK	23.43	23.63	30	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QPSK	23.44	23.64	30	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QPSK	23.00	23.2	30	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM16	22.91	23.11	30	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM16	22.99	23.19	30	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM16	22.54	22.74	30	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM64	21.47	21.67	30	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM64	21.45	21.65	30	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM64	20.86	21.06	30	PASS
n77(3450-3550)	15	15	630500	39@19	CP_QAM256	18.70	18.9	30	PASS
n77(3450-3550)	15	15	630500	1@1	CP_QAM256	18.75	18.95	30	PASS
n77(3450-3550)	15	15	630500	1@77	CP_QAM256	18.31	18.51	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_BPSK	25.03	25.23	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_BPSK	25.20	25.4	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_BPSK	24.30	24.5	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QPSK	25.04	25.24	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QPSK	25.31	25.51	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QPSK	24.19	24.39	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM16	24.04	24.24	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM16	24.17	24.37	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM16	23.22	23.42	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM64	22.49	22.69	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM64	22.83	23.03	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM64	21.92	22.12	30	PASS
n77(3450-3550)	15	15	633334	36@18	DFT_QAM256	20.79	20.99	30	PASS
n77(3450-3550)	15	15	633334	1@1	DFT_QAM256	21.31	21.51	30	PASS
n77(3450-3550)	15	15	633334	1@77	DFT_QAM256	20.26	20.46	30	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QPSK	23.38	23.58	30	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QPSK	23.73	23.93	30	PASS

n77(3450-3550)	15	15	633334	1@77	CP_QPSK	22.64	22.84	30	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM16	22.91	23.11	30	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM16	23.28	23.48	30	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM16	22.24	22.44	30	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM64	21.33	21.53	30	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM64	21.64	21.84	30	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM64	21.05	21.25	30	PASS
n77(3450-3550)	15	15	633334	39@19	CP_QAM256	18.66	18.86	30	PASS
n77(3450-3550)	15	15	633334	1@1	CP_QAM256	19.03	19.23	30	PASS
n77(3450-3550)	15	15	633334	1@77	CP_QAM256	18.07	18.27	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_BPSK	24.84	25.04	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_BPSK	24.95	25.15	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_BPSK	24.46	24.66	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QPSK	24.89	25.09	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QPSK	24.92	25.12	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QPSK	24.42	24.62	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM16	23.87	24.07	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM16	23.84	24.04	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM16	23.33	23.53	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM64	22.36	22.56	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM64	22.57	22.77	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM64	21.94	22.14	30	PASS
n77(3450-3550)	15	15	636166	36@18	DFT_QAM256	20.55	20.75	30	PASS
n77(3450-3550)	15	15	636166	1@1	DFT_QAM256	20.88	21.08	30	PASS
n77(3450-3550)	15	15	636166	1@77	DFT_QAM256	20.37	20.57	30	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QPSK	23.27	23.47	30	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QPSK	23.35	23.55	30	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QPSK	22.87	23.07	30	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM16	22.76	22.96	30	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM16	23.03	23.23	30	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM16	22.45	22.65	30	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM64	21.24	21.44	30	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM64	21.70	21.9	30	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM64	21.21	21.41	30	PASS
n77(3450-3550)	15	15	636166	39@19	CP_QAM256	18.53	18.73	30	PASS
n77(3450-3550)	15	15	636166	1@1	CP_QAM256	18.98	19.18	30	PASS
n77(3450-3550)	15	15	636166	1@77	CP_QAM256	18.46	18.66	30	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_BPSK	24.89	25.09	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_BPSK	24.98	25.18	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_BPSK	24.45	24.65	30	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QPSK	24.91	25.11	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QPSK	25.04	25.24	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QPSK	24.42	24.62	30	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM16	23.92	24.12	30	PASS

n77(3450-3550)	15	20	630668	1@1	DFT_QAM16	23.89	24.09	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM16	23.28	23.48	30	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM64	22.49	22.69	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM64	22.66	22.86	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM64	21.98	22.18	30	PASS
n77(3450-3550)	15	20	630668	50@25	DFT_QAM256	20.65	20.85	30	PASS
n77(3450-3550)	15	20	630668	1@1	DFT_QAM256	21.01	21.21	30	PASS
n77(3450-3550)	15	20	630668	1@104	DFT_QAM256	20.46	20.66	30	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QPSK	23.40	23.6	30	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QPSK	23.43	23.63	30	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QPSK	22.79	22.99	30	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM16	22.96	23.16	30	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM16	22.92	23.12	30	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM16	22.45	22.65	30	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM64	21.43	21.63	30	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM64	21.69	21.89	30	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM64	20.66	20.86	30	PASS
n77(3450-3550)	15	20	630668	53@26	CP_QAM256	18.56	18.76	30	PASS
n77(3450-3550)	15	20	630668	1@1	CP_QAM256	19.06	19.26	30	PASS
n77(3450-3550)	15	20	630668	1@104	CP_QAM256	18.22	18.42	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_BPSK	25.04	25.24	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_BPSK	25.27	25.47	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_BPSK	24.09	24.29	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QPSK	25.04	25.24	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QPSK	25.12	25.32	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QPSK	24.03	24.23	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM16	24.05	24.25	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM16	24.36	24.56	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM16	23.54	23.74	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM64	22.55	22.75	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM64	22.82	23.02	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM64	21.61	21.81	30	PASS
n77(3450-3550)	15	20	633334	50@25	DFT_QAM256	20.73	20.93	30	PASS
n77(3450-3550)	15	20	633334	1@1	DFT_QAM256	21.44	21.64	30	PASS
n77(3450-3550)	15	20	633334	1@104	DFT_QAM256	20.22	20.42	30	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QPSK	23.42	23.62	30	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QPSK	23.66	23.86	30	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QPSK	22.59	22.79	30	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM16	22.92	23.12	30	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM16	23.56	23.76	30	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM16	22.12	22.32	30	PASS
n77(3450-3550)	15	20	633334	53@26	CP_QAM64	21.45	21.65	30	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM64	22.05	22.25	30	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM64	20.83	21.03	30	PASS

n77(3450-3550)	15	20	633334	53@26	CP_QAM256	18.66	18.86	30	PASS
n77(3450-3550)	15	20	633334	1@1	CP_QAM256	19.12	19.32	30	PASS
n77(3450-3550)	15	20	633334	1@104	CP_QAM256	17.89	18.09	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_BPSK	24.95	25.15	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_BPSK	24.94	25.14	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_BPSK	24.37	24.57	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QPSK	24.98	25.18	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QPSK	24.87	25.07	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QPSK	24.23	24.43	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM16	23.93	24.13	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM16	24.00	24.2	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM16	23.70	23.9	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM64	22.50	22.7	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM64	22.51	22.71	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM64	21.95	22.15	30	PASS
n77(3450-3550)	15	20	636000	50@25	DFT_QAM256	20.63	20.83	30	PASS
n77(3450-3550)	15	20	636000	1@1	DFT_QAM256	20.91	21.11	30	PASS
n77(3450-3550)	15	20	636000	1@104	DFT_QAM256	20.52	20.72	30	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QPSK	23.37	23.57	30	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QPSK	23.38	23.58	30	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QPSK	22.70	22.9	30	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM16	22.95	23.15	30	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM16	23.26	23.46	30	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM16	22.37	22.57	30	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM64	21.45	21.65	30	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM64	21.26	21.46	30	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM64	21.18	21.38	30	PASS
n77(3450-3550)	15	20	636000	53@26	CP_QAM256	18.63	18.83	30	PASS
n77(3450-3550)	15	20	636000	1@1	CP_QAM256	19.00	19.2	30	PASS
n77(3450-3550)	15	20	636000	1@104	CP_QAM256	18.35	18.55	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_BPSK	24.70	24.9	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_BPSK	24.82	25.02	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_BPSK	24.65	24.85	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QPSK	24.79	24.99	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QPSK	24.64	24.84	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QPSK	24.50	24.7	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM16	23.74	23.94	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM16	23.66	23.86	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM16	23.70	23.9	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM64	22.35	22.55	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM64	22.33	22.53	30	PASS
n77(3450-3550)	15	30	631000	1@158	DFT_QAM64	22.17	22.37	30	PASS
n77(3450-3550)	15	30	631000	80@40	DFT_QAM256	20.39	20.59	30	PASS
n77(3450-3550)	15	30	631000	1@1	DFT_QAM256	20.93	21.13	30	PASS

n77(3450-3550)	15	30	631000	1@158	DFT_QAM256	20.59	20.79	30	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QPSK	23.18	23.38	30	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QPSK	23.28	23.48	30	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QPSK	23.06	23.26	30	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM16	22.77	22.97	30	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM16	22.68	22.88	30	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM16	22.67	22.87	30	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM64	21.23	21.43	30	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM64	21.27	21.47	30	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM64	21.07	21.27	30	PASS
n77(3450-3550)	15	30	631000	80@40	CP_QAM256	18.35	18.55	30	PASS
n77(3450-3550)	15	30	631000	1@1	CP_QAM256	18.46	18.66	30	PASS
n77(3450-3550)	15	30	631000	1@158	CP_QAM256	18.74	18.94	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_BPSK	24.98	25.18	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_BPSK	25.09	25.29	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_BPSK	24.09	24.29	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QPSK	25.01	25.21	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QPSK	24.98	25.18	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QPSK	24.01	24.21	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM16	24.07	24.27	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM16	23.99	24.19	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM16	22.99	23.19	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM64	22.57	22.77	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM64	22.55	22.75	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM64	21.70	21.9	30	PASS
n77(3450-3550)	15	30	633334	80@40	DFT_QAM256	20.63	20.83	30	PASS
n77(3450-3550)	15	30	633334	1@1	DFT_QAM256	21.13	21.33	30	PASS
n77(3450-3550)	15	30	633334	1@158	DFT_QAM256	19.98	20.18	30	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QPSK	23.45	23.65	30	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QPSK	23.51	23.71	30	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QPSK	22.62	22.82	30	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM16	23.04	23.24	30	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM16	23.08	23.28	30	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM16	22.08	22.28	30	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM64	21.44	21.64	30	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM64	21.81	22.01	30	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM64	20.94	21.14	30	PASS
n77(3450-3550)	15	30	633334	80@40	CP_QAM256	18.58	18.78	30	PASS
n77(3450-3550)	15	30	633334	1@1	CP_QAM256	18.95	19.15	30	PASS
n77(3450-3550)	15	30	633334	1@158	CP_QAM256	17.93	18.13	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_BPSK	25.21	25.41	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_BPSK	24.48	24.68	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_BPSK	24.34	24.54	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QPSK	25.17	25.37	30	PASS

n77(3450-3550)	15	30	635666	1@1	DFT_QPSK	24.43	24.63	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QPSK	24.31	24.51	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM16	24.19	24.39	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM16	23.29	23.49	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM16	23.22	23.42	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM64	22.75	22.95	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM64	22.00	22.2	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM64	21.81	22.01	30	PASS
n77(3450-3550)	15	30	635666	80@40	DFT_QAM256	20.87	21.07	30	PASS
n77(3450-3550)	15	30	635666	1@1	DFT_QAM256	20.48	20.68	30	PASS
n77(3450-3550)	15	30	635666	1@158	DFT_QAM256	20.21	20.41	30	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QPSK	23.68	23.88	30	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QPSK	22.90	23.1	30	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QPSK	22.69	22.89	30	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM16	23.18	23.38	30	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM16	22.35	22.55	30	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM16	22.30	22.5	30	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM64	21.69	21.89	30	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM64	21.21	21.41	30	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM64	21.05	21.25	30	PASS
n77(3450-3550)	15	30	635666	80@40	CP_QAM256	18.76	18.96	30	PASS
n77(3450-3550)	15	30	635666	1@1	CP_QAM256	18.36	18.56	30	PASS
n77(3450-3550)	15	30	635666	1@158	CP_QAM256	18.10	18.3	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_BPSK	24.80	25	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_BPSK	24.67	24.87	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_BPSK	24.92	25.12	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QPSK	24.73	24.93	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QPSK	24.51	24.71	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QPSK	24.88	25.08	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM16	23.83	24.03	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM16	23.54	23.74	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM16	23.88	24.08	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM64	22.28	22.48	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM64	22.24	22.44	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM64	22.51	22.71	30	PASS
n77(3450-3550)	15	40	631334	108@54	DFT_QAM256	20.48	20.68	30	PASS
n77(3450-3550)	15	40	631334	1@1	DFT_QAM256	20.54	20.74	30	PASS
n77(3450-3550)	15	40	631334	1@214	DFT_QAM256	20.86	21.06	30	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QPSK	23.27	23.47	30	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QPSK	23.07	23.27	30	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QPSK	23.35	23.55	30	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM16	22.71	22.91	30	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM16	22.61	22.81	30	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM16	22.95	23.15	30	PASS



n77(3450-3550)	15	40	631334	108@54	CP_QAM64	21.21	21.41	30	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM64	21.39	21.59	30	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM64	21.78	21.98	30	PASS
n77(3450-3550)	15	40	631334	108@54	CP_QAM256	18.38	18.58	30	PASS
n77(3450-3550)	15	40	631334	1@1	CP_QAM256	18.57	18.77	30	PASS
n77(3450-3550)	15	40	631334	1@214	CP_QAM256	18.87	19.07	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_BPSK	24.98	25.18	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_BPSK	24.54	24.74	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_BPSK	24.16	24.36	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QPSK	25.01	25.21	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QPSK	24.51	24.71	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QPSK	24.16	24.36	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM16	24.10	24.3	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM16	23.43	23.63	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM16	23.08	23.28	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM64	22.58	22.78	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM64	22.17	22.37	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM64	21.40	21.6	30	PASS
n77(3450-3550)	15	40	633334	108@54	DFT_QAM256	20.65	20.85	30	PASS
n77(3450-3550)	15	40	633334	1@1	DFT_QAM256	20.71	20.91	30	PASS
n77(3450-3550)	15	40	633334	1@214	DFT_QAM256	20.21	20.41	30	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QPSK	23.54	23.74	30	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QPSK	23.02	23.22	30	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QPSK	22.53	22.73	30	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM16	22.99	23.19	30	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM16	22.53	22.73	30	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM16	22.19	22.39	30	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM64	21.46	21.66	30	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM64	20.99	21.19	30	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM64	20.98	21.18	30	PASS
n77(3450-3550)	15	40	633334	108@54	CP_QAM256	18.65	18.85	30	PASS
n77(3450-3550)	15	40	633334	1@1	CP_QAM256	18.30	18.5	30	PASS
n77(3450-3550)	15	40	633334	1@214	CP_QAM256	17.87	18.07	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_BPSK	25.16	25.36	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_BPSK	23.88	24.08	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_BPSK	24.04	24.24	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QPSK	25.16	25.36	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QPSK	23.75	23.95	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QPSK	23.95	24.15	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM16	24.20	24.4	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM16	22.89	23.09	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM16	23.09	23.29	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM64	22.58	22.78	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM64	21.15	21.35	30	PASS

n77(3450-3550)	15	40	635332	1@214	DFT_QAM64	21.41	21.61	30	PASS
n77(3450-3550)	15	40	635332	108@54	DFT_QAM256	20.76	20.96	30	PASS
n77(3450-3550)	15	40	635332	1@1	DFT_QAM256	19.83	20.03	30	PASS
n77(3450-3550)	15	40	635332	1@214	DFT_QAM256	20.20	20.4	30	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QPSK	23.77	23.97	30	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QPSK	22.33	22.53	30	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QPSK	22.60	22.8	30	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM16	23.17	23.37	30	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM16	21.95	22.15	30	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM16	22.48	22.68	30	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM64	21.65	21.85	30	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM64	20.68	20.88	30	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM64	20.75	20.95	30	PASS
n77(3450-3550)	15	40	635332	108@54	CP_QAM256	18.84	19.04	30	PASS
n77(3450-3550)	15	40	635332	1@1	CP_QAM256	17.90	18.1	30	PASS
n77(3450-3550)	15	40	635332	1@214	CP_QAM256	18.09	18.29	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_BPSK	24.93	25.13	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_BPSK	25.01	25.21	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_BPSK	24.95	25.15	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QPSK	25.04	25.24	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QPSK	24.98	25.18	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QPSK	24.80	25	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM16	24.06	24.26	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM16	23.91	24.11	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM16	23.82	24.02	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM64	22.58	22.78	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM64	22.53	22.73	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM64	22.47	22.67	30	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM256	20.72	20.92	30	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM256	20.94	21.14	30	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM256	20.93	21.13	30	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QPSK	23.45	23.65	30	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QPSK	23.27	23.47	30	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QPSK	23.28	23.48	30	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM16	22.94	23.14	30	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM16	22.98	23.18	30	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM16	22.84	23.04	30	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM64	21.39	21.59	30	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM64	21.75	21.95	30	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM64	21.69	21.89	30	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM256	18.71	18.91	30	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM256	19.03	19.23	30	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM256	18.88	19.08	30	PASS

n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	25.00	25.2	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_BPSK	24.72	24.92	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_BPSK	24.84	25.04	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	25.02	25.22	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QPSK	24.46	24.66	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QPSK	24.68	24.88	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM16	24.05	24.25	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM16	23.54	23.74	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM16	23.90	24.1	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM64	22.56	22.76	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM64	22.14	22.34	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM64	22.36	22.56	30	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM256	20.70	20.9	30	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM256	20.60	20.8	30	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM256	20.84	21.04	30	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QPSK	23.56	23.76	30	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QPSK	23.17	23.37	30	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QPSK	23.33	23.53	30	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM16	23.10	23.3	30	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM16	22.73	22.93	30	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM16	22.81	23.01	30	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM64	21.55	21.75	30	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM64	21.46	21.66	30	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM64	21.36	21.56	30	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM256	18.73	18.93	30	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM256	18.51	18.71	30	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM256	18.60	18.8	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_BPSK	24.97	25.17	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_BPSK	24.67	24.87	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_BPSK	24.40	24.6	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QPSK	25.00	25.2	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QPSK	24.56	24.76	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QPSK	24.31	24.51	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM16	24.02	24.22	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM16	23.59	23.79	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM16	23.49	23.69	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM64	22.54	22.74	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM64	22.24	22.44	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM64	21.99	22.19	30	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM256	20.73	20.93	30	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM256	20.64	20.84	30	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM256	20.58	20.78	30	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QPSK	23.53	23.73	30	PASS

n77(3450-3550)	15	50	635000	1@1	CP_QPSK	23.27	23.47	30	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QPSK	22.91	23.11	30	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM16	23.10	23.3	30	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM16	22.78	22.98	30	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM16	22.49	22.69	30	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM64	21.58	21.78	30	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM64	21.47	21.67	30	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM64	20.89	21.09	30	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM256	18.67	18.87	30	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM256	18.50	18.7	30	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM256	18.25	18.45	30	PASS

## 2 Frequency stability for NR FR1

### NT:

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result (Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	3.85	-6.08	0.00	Within authorized band for 5G NR n77	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	3.45	-4.81	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	4.40	-3.12	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	3.85	-4.84	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	3.45	-6.42	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	4.40	-5.09	0.00		PASS

Note: Only the worst case shown in the report.

### NV:

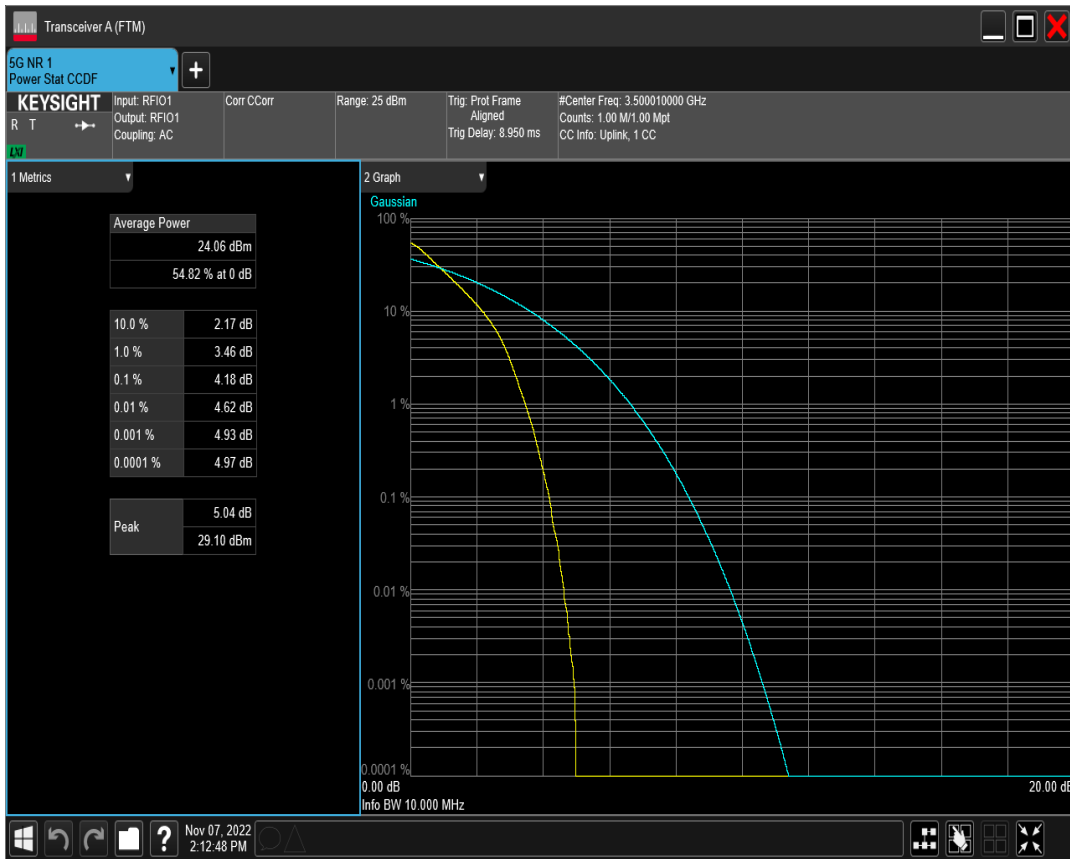
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature(°C)	Result (Hz)	Result (ppm)	Limit (ppm)	Verdict
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-30	-2.97	0.00	Within authorized band for 5G NR n77	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-20	-3.45	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	-10	-2.03	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	0	-4.09	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	10	-6.64	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	20	-4.10	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	30	-1.80	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	40	-5.12	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	50	-2.84	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-30	-4.17	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-20	-2.60	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	-10	-4.47	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	0	-0.87	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	10	-4.52	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	20	-5.47	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	30	-5.23	0.00		PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	40	-2.94	0.00	PASS	
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	50	-4.24	0.00	PASS	

Note: Only the worst case shown in the report.

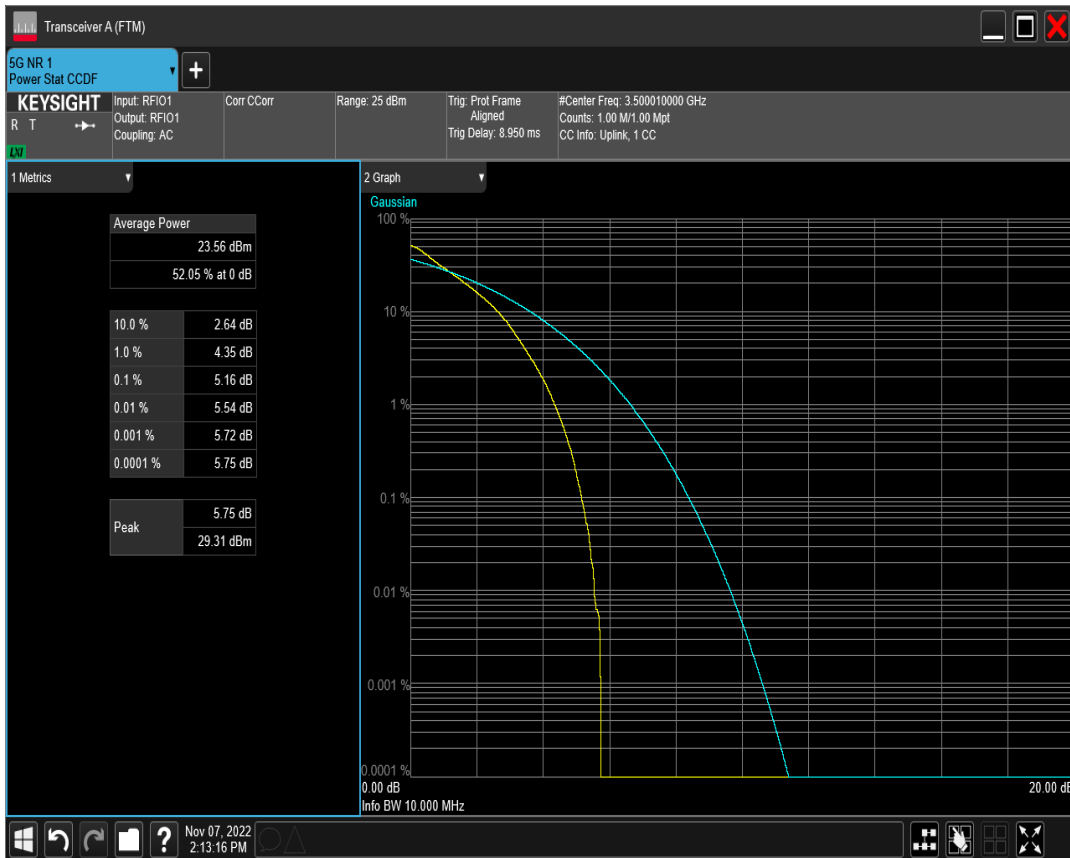
### 3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3450-3550)	15	10	633334	50@0	DFT_BPSK	4.18	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	5.16	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	5.96	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	6.23	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM256	6.83	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_BPSK	4.27	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QPSK	5.12	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM16	6.08	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM64	6.29	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM256	6.79	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	4.38	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	5.37	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM16	6.16	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM64	6.40	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM256	6.82	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_BPSK	4.36	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QPSK	5.24	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM16	6.05	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM64	6.30	13	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM256	6.86	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	4.70	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QPSK	5.43	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM16	6.15	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM64	6.34	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM256	6.85	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	4.67	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	5.55	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	6.28	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	6.47	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM256	6.85	13	PASS

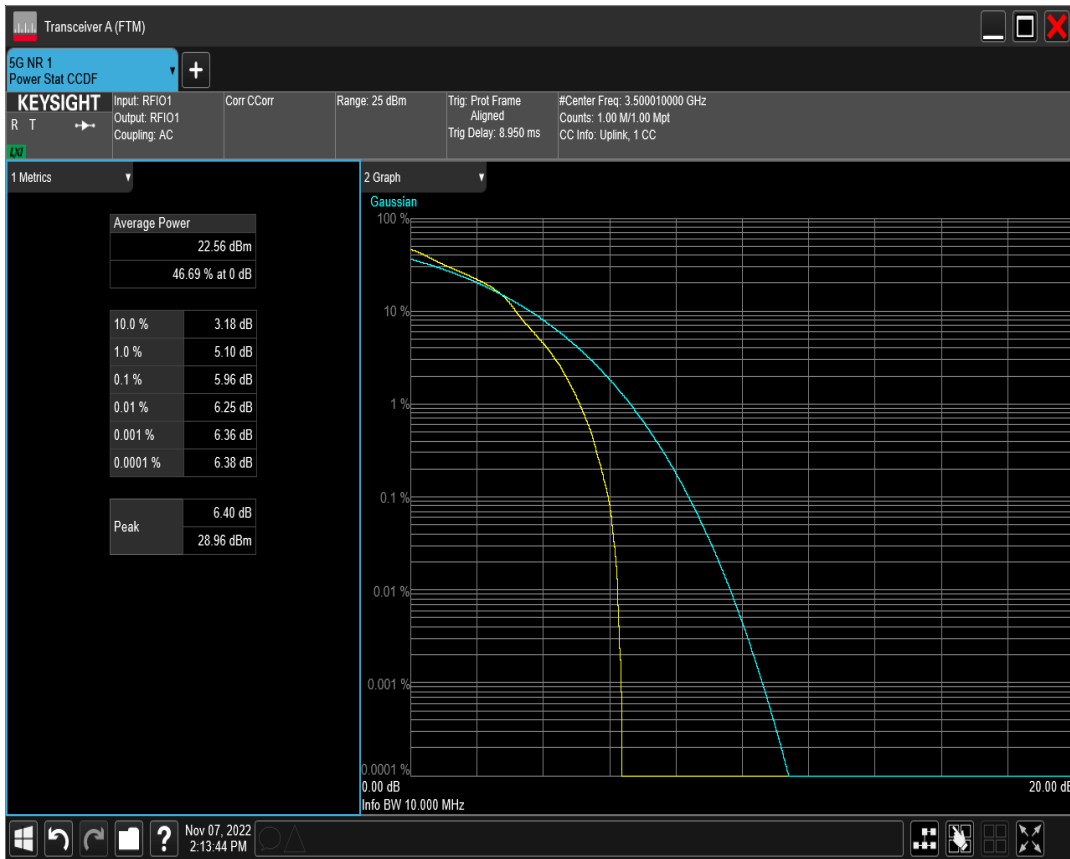
n77(3450-3550) SCS=15kHz DFT\_BPSK BW=10MHz Channel=633334 RB=50@0



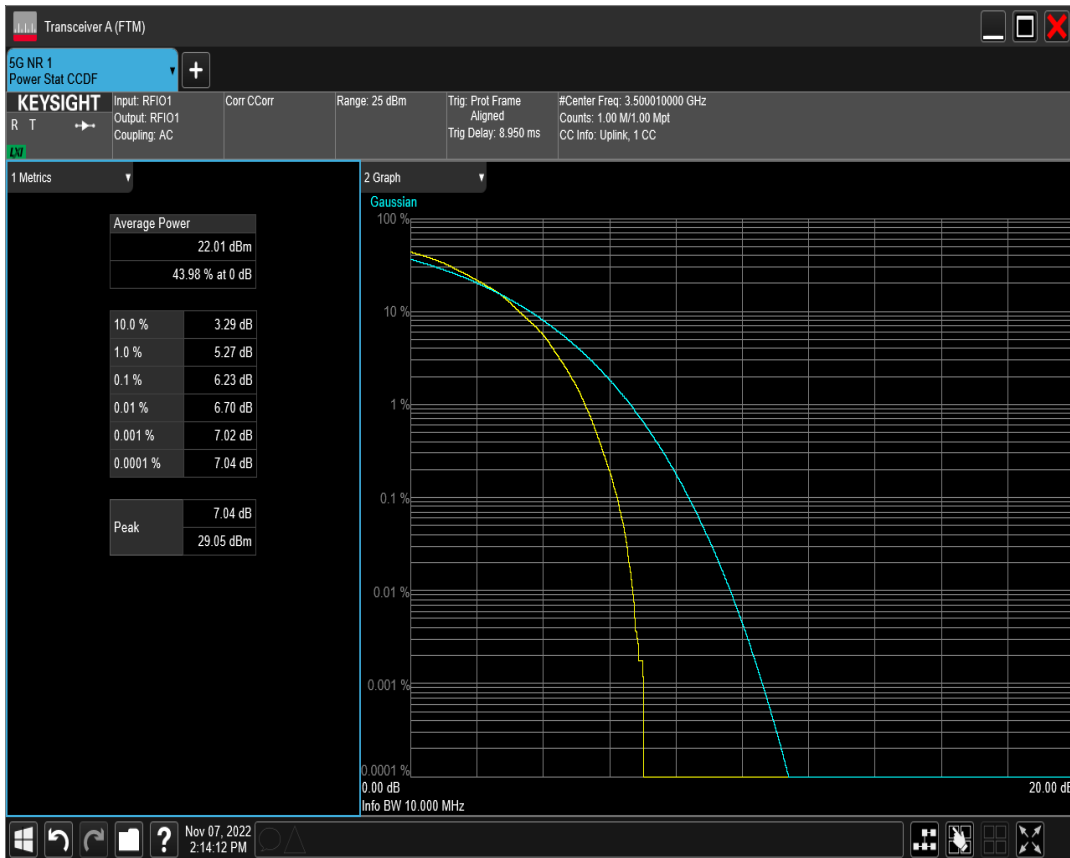
n77(3450-3550) SCS=15kHz DFT\_QPSK BW=10MHz Channel=633334 RB=50@0



n77(3450-3550) SCS=15kHz DFT\_QAM16 BW=10MHz Channel=633334 RB=50@0

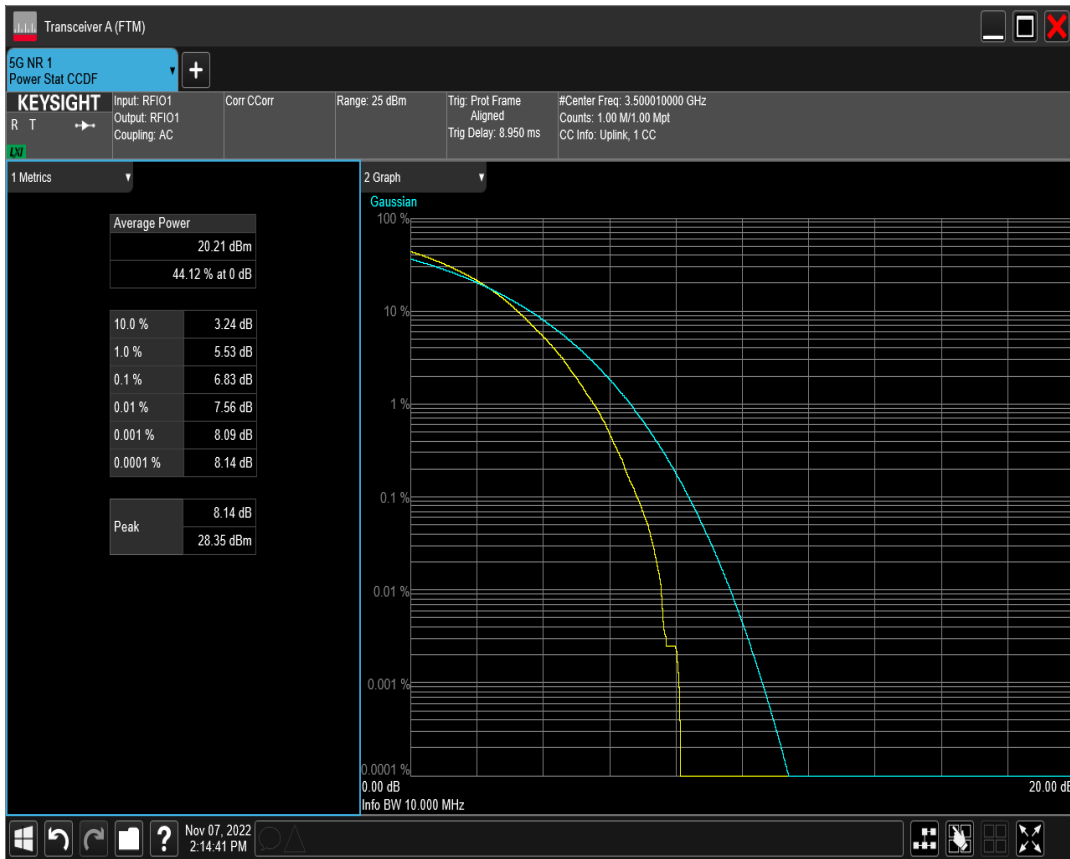


n77(3450-3550) SCS=15kHz DFT\_QAM64 BW=10MHz Channel=633334 RB=50@0

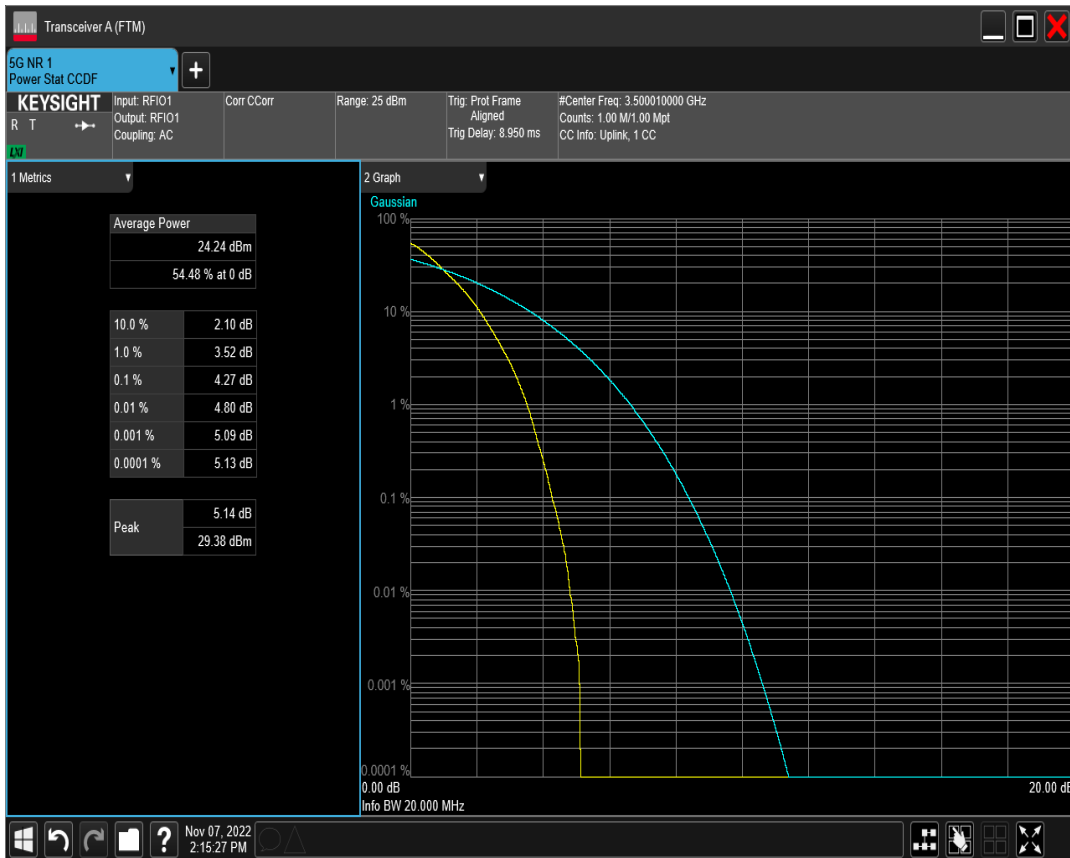




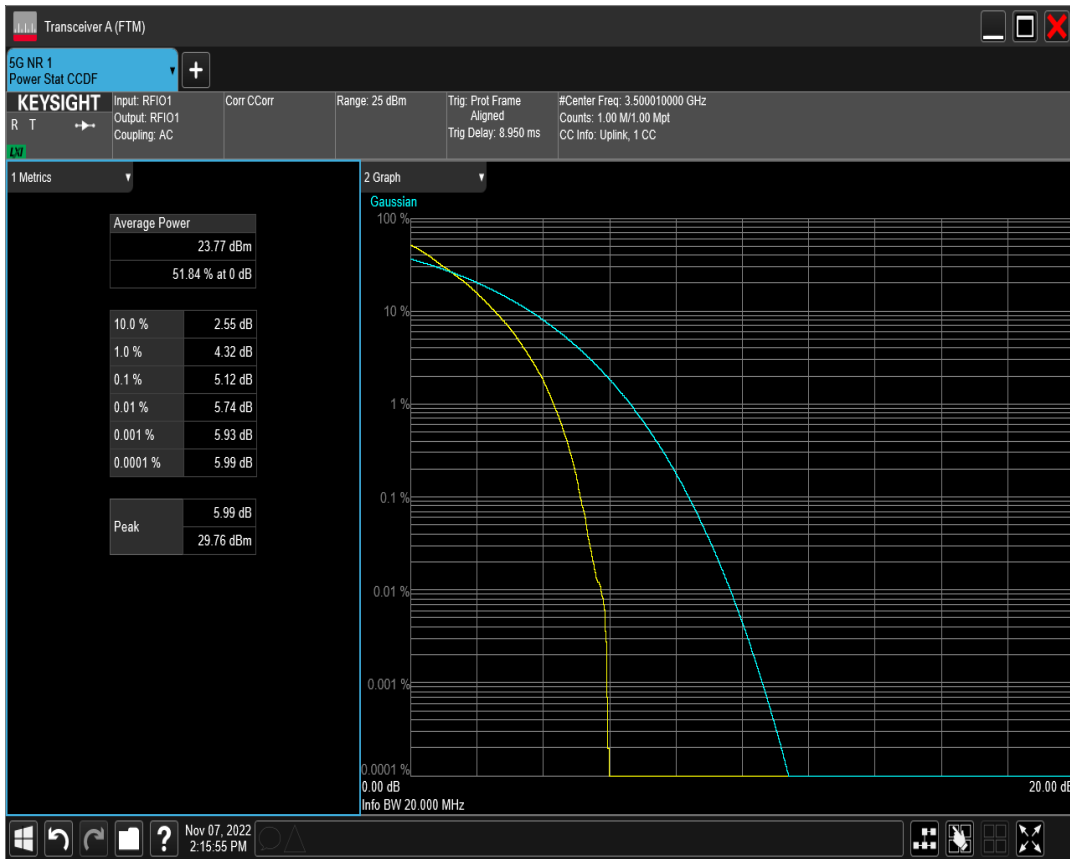
n77(3450-3550) SCS=15kHz DFT\_QAM256 BW=10MHz Channel=633334 RB=50@0



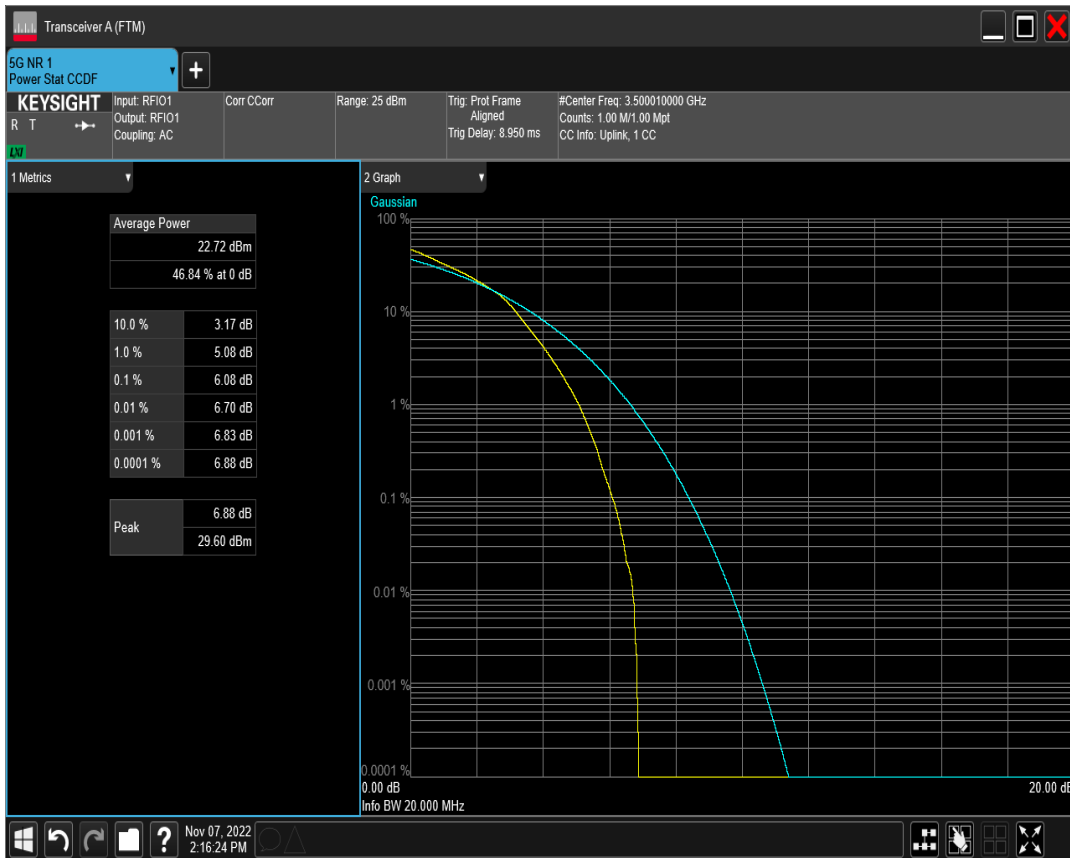
n77(3450-3550) SCS=15kHz DFT\_BPSK BW=15MHz Channel=633334 RB=75@0



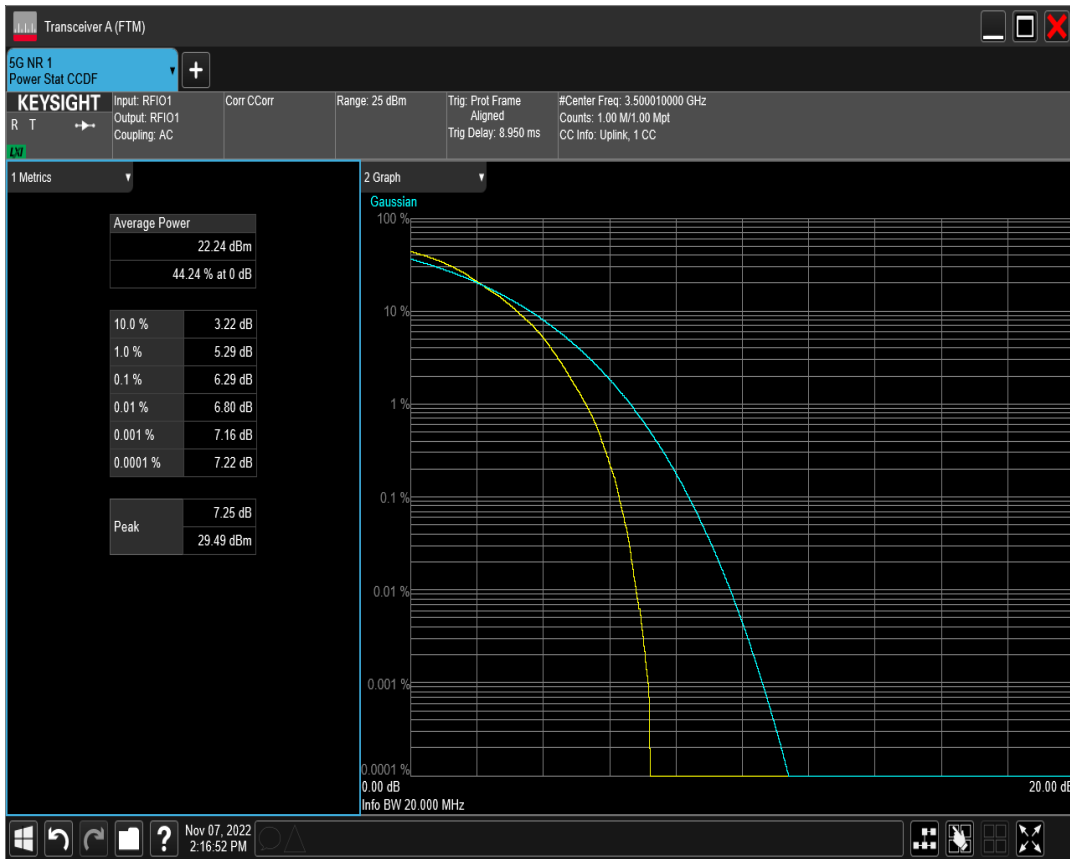
n77(3450-3550) SCS=15kHz DFT\_QPSK BW=15MHz Channel=633334 RB=75@0



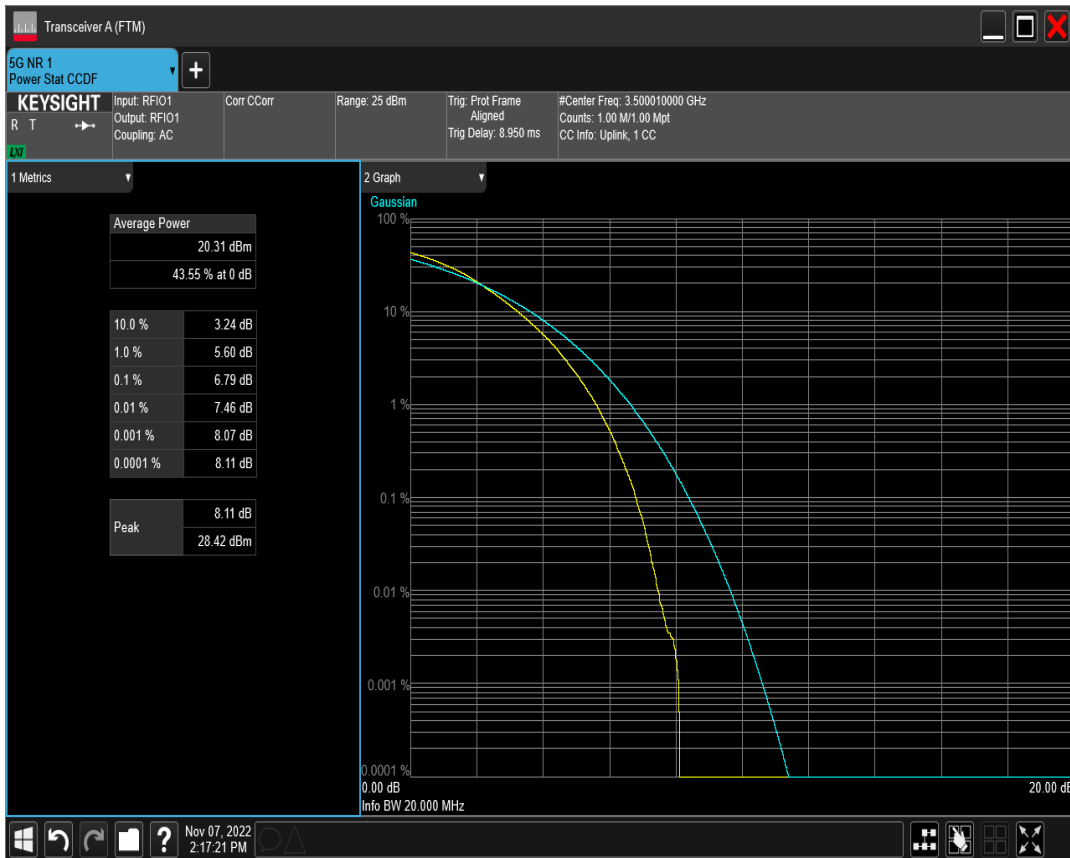
n77(3450-3550) SCS=15kHz DFT\_QAM16 BW=15MHz Channel=633334 RB=75@0



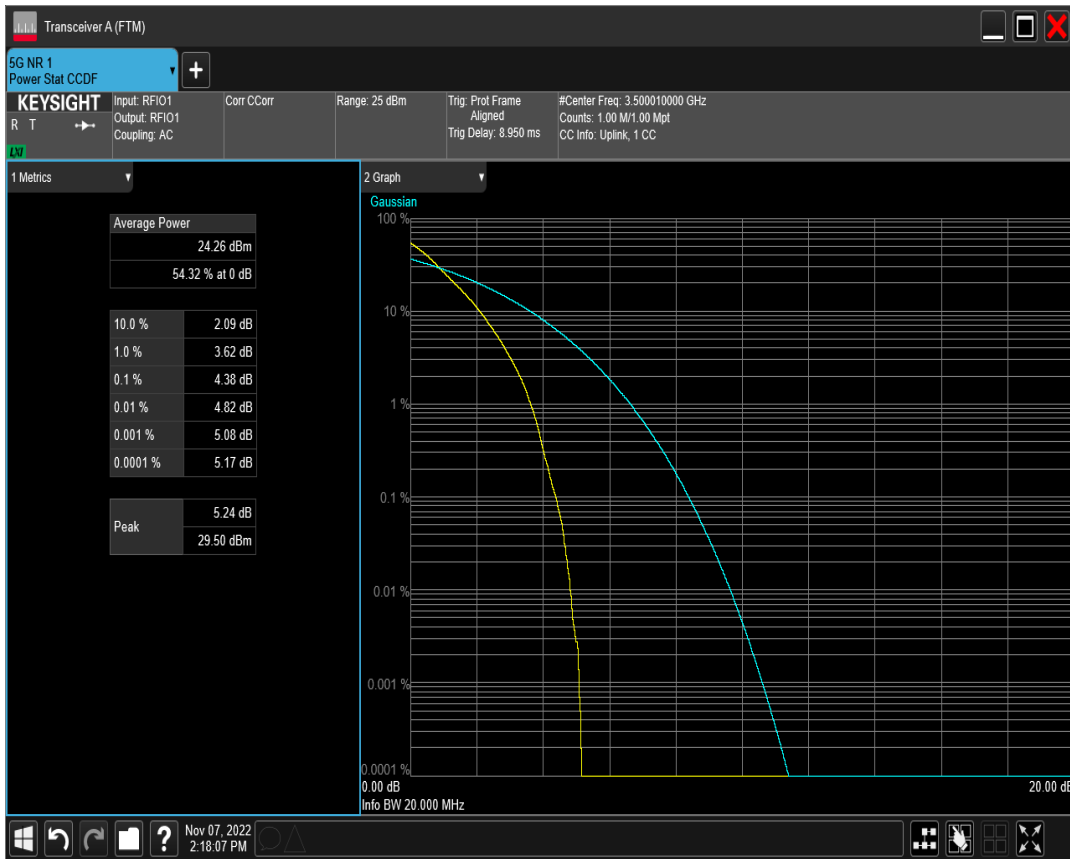
n77(3450-3550) SCS=15kHz DFT\_QAM64 BW=15MHz Channel=633334 RB=75@0



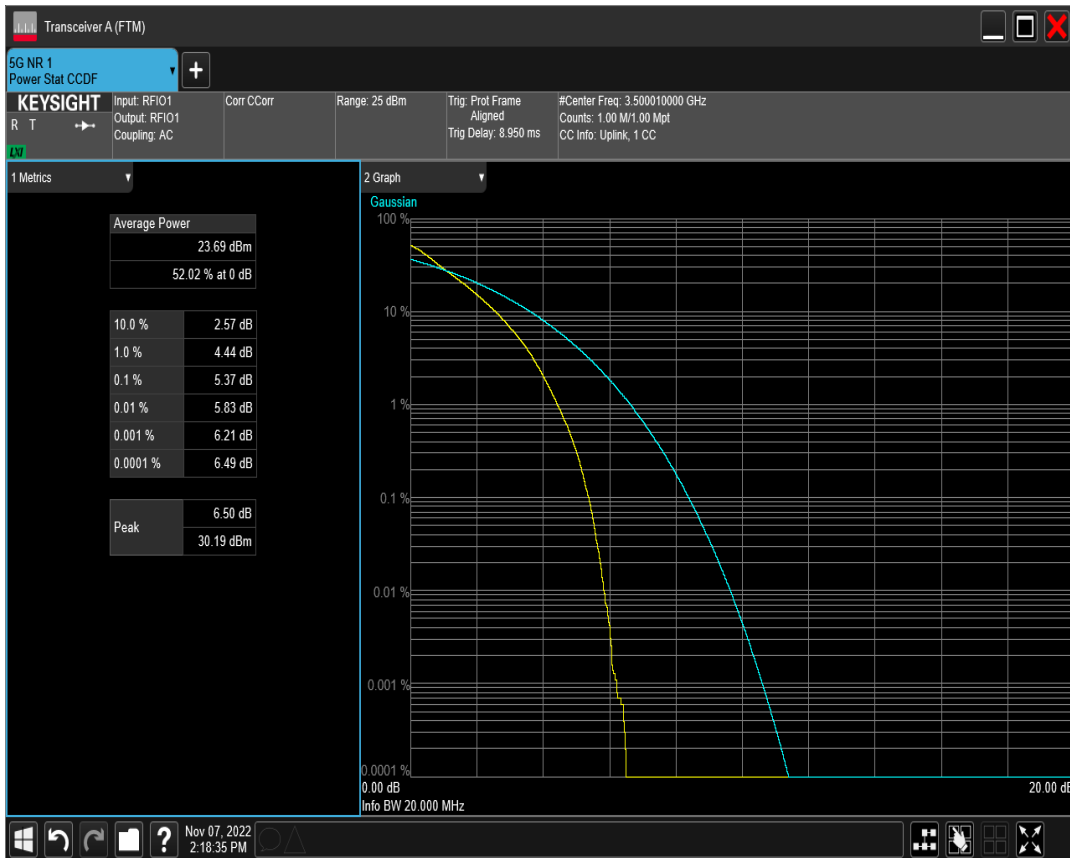
n77(3450-3550) SCS=15kHz DFT\_QAM256 BW=15MHz Channel=633334 RB=75@0



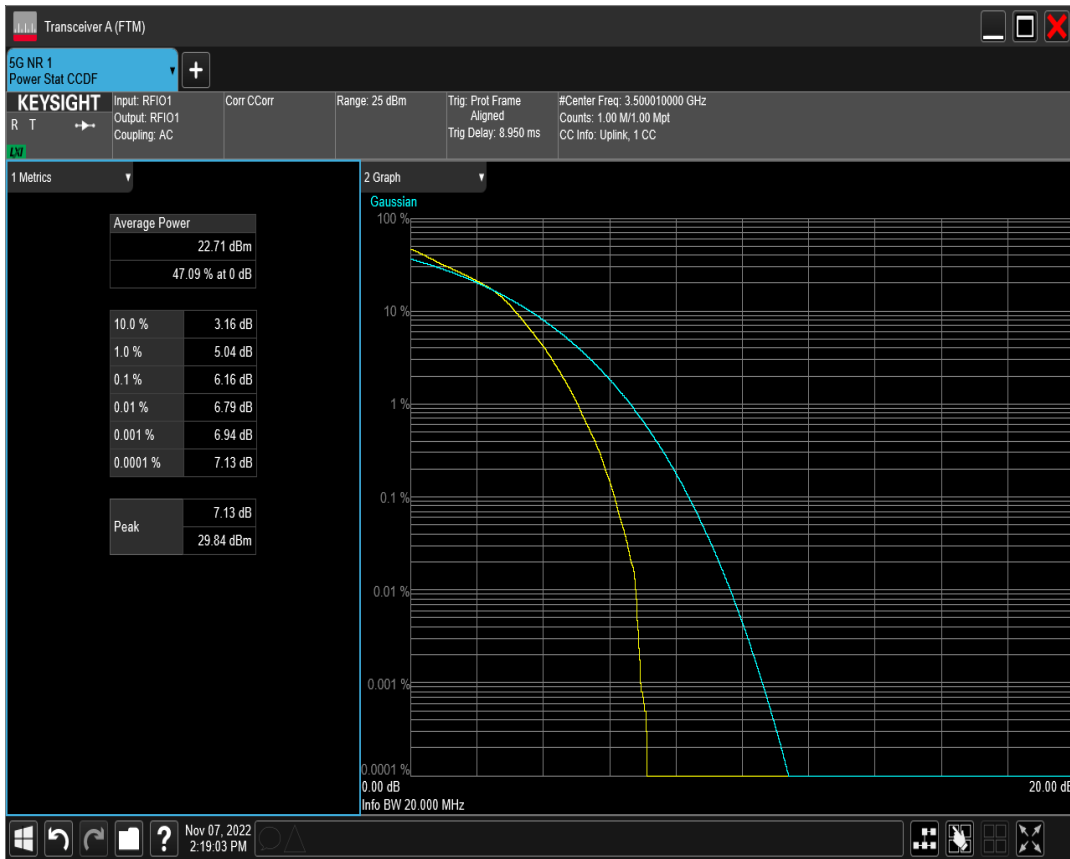
n77(3450-3550) SCS=15kHz DFT\_BPSK BW=20MHz Channel=633334 RB=100@0



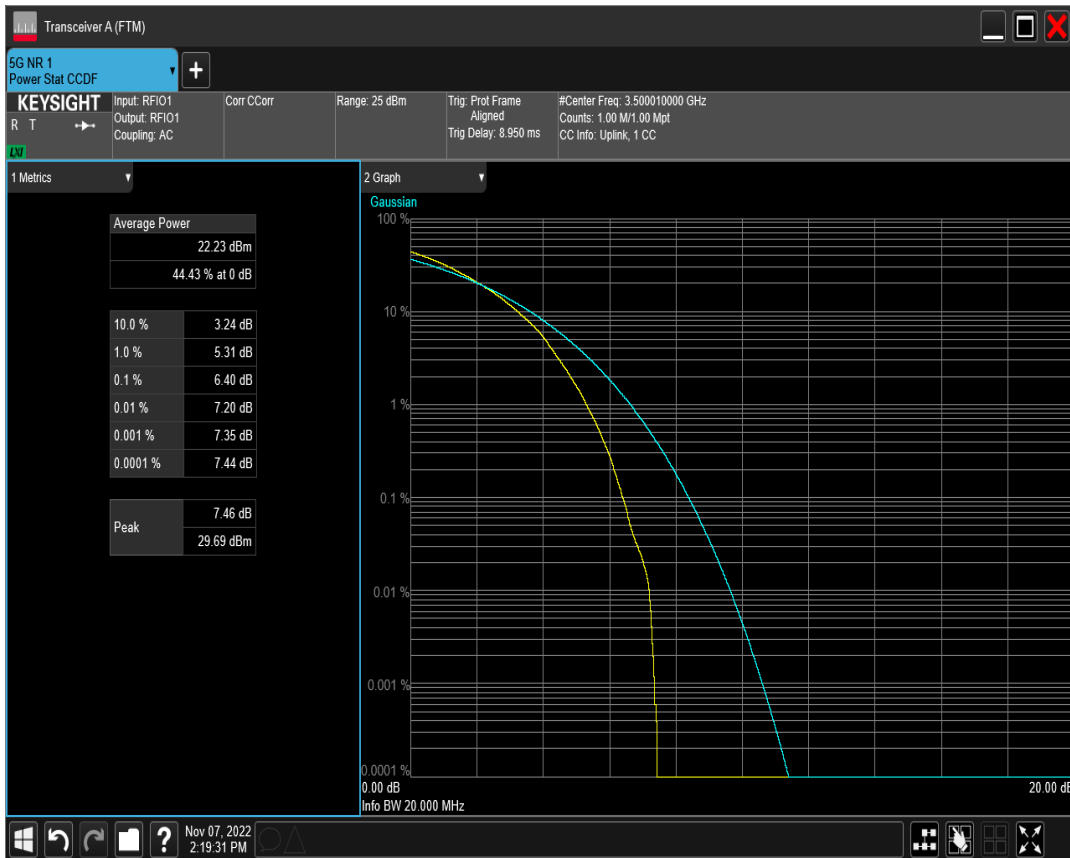
n77(3450-3550) SCS=15kHz DFT\_QPSK BW=20MHz Channel=633334 RB=100@0



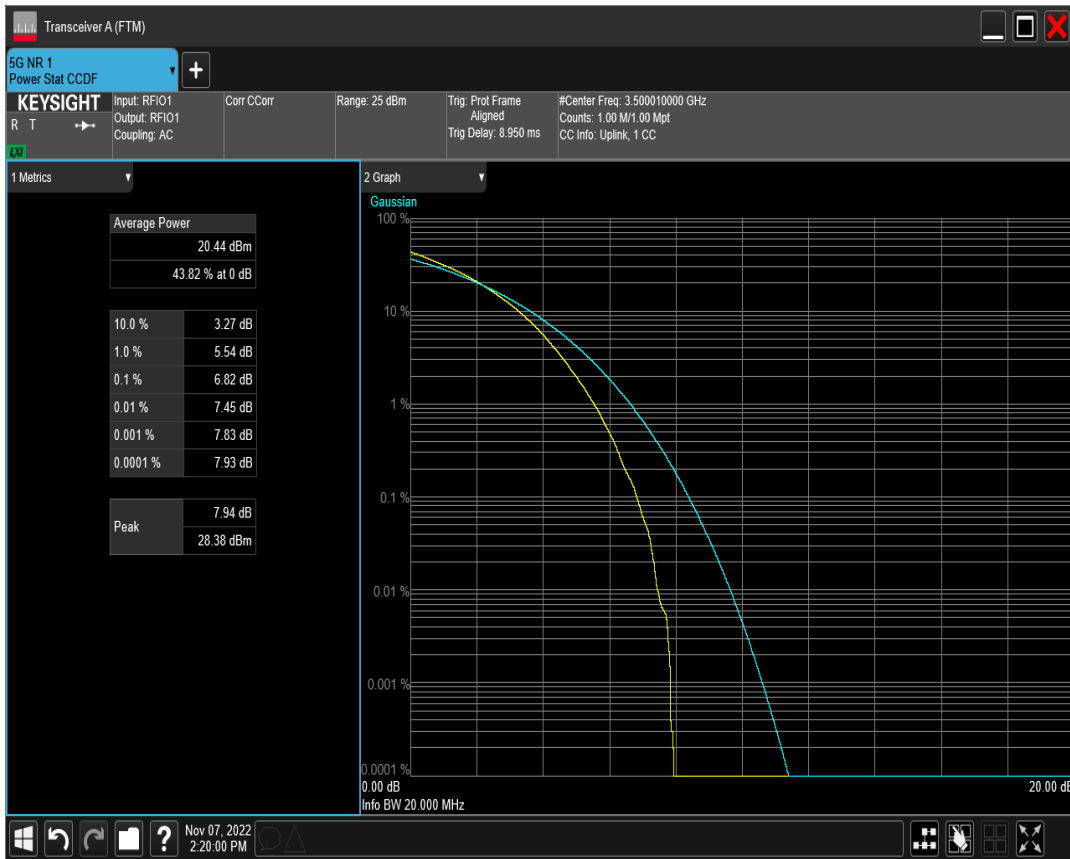
n77(3450-3550) SCS=15kHz DFT\_QAM16 BW=20MHz Channel=633334 RB=100@0



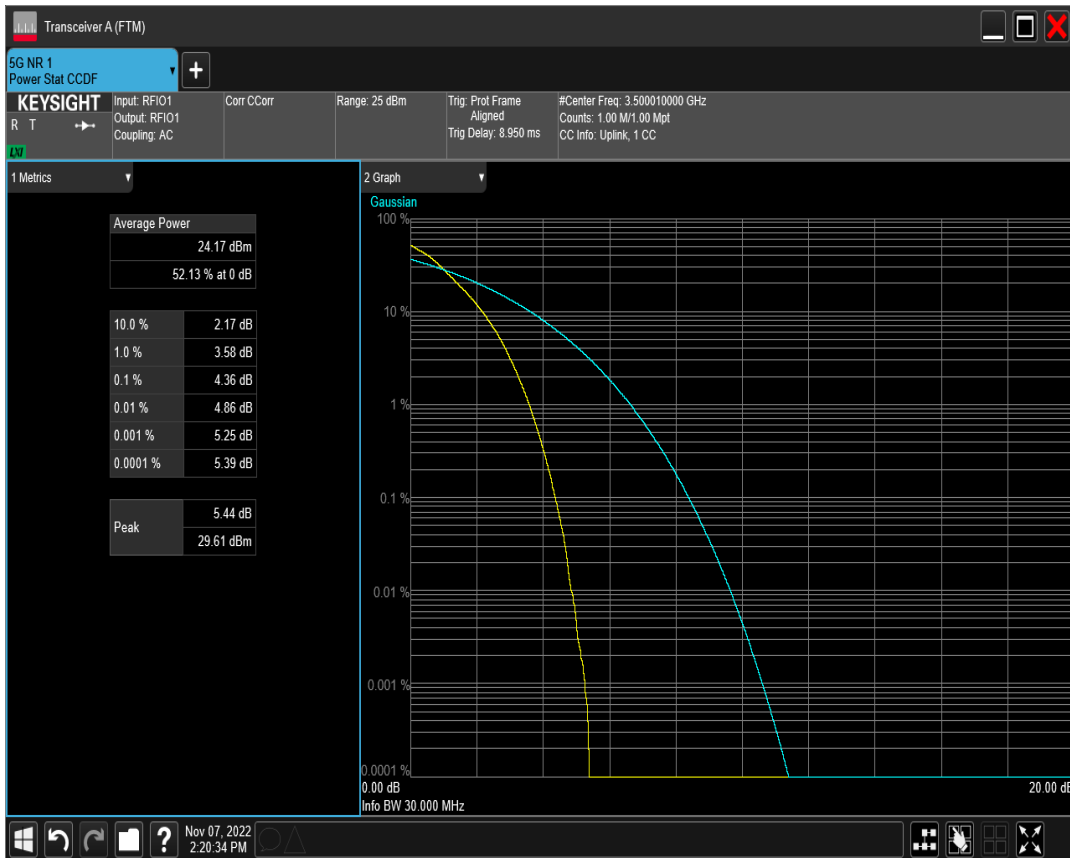
n77(3450-3550) SCS=15kHz DFT\_QAM64 BW=20MHz Channel=633334 RB=100@0



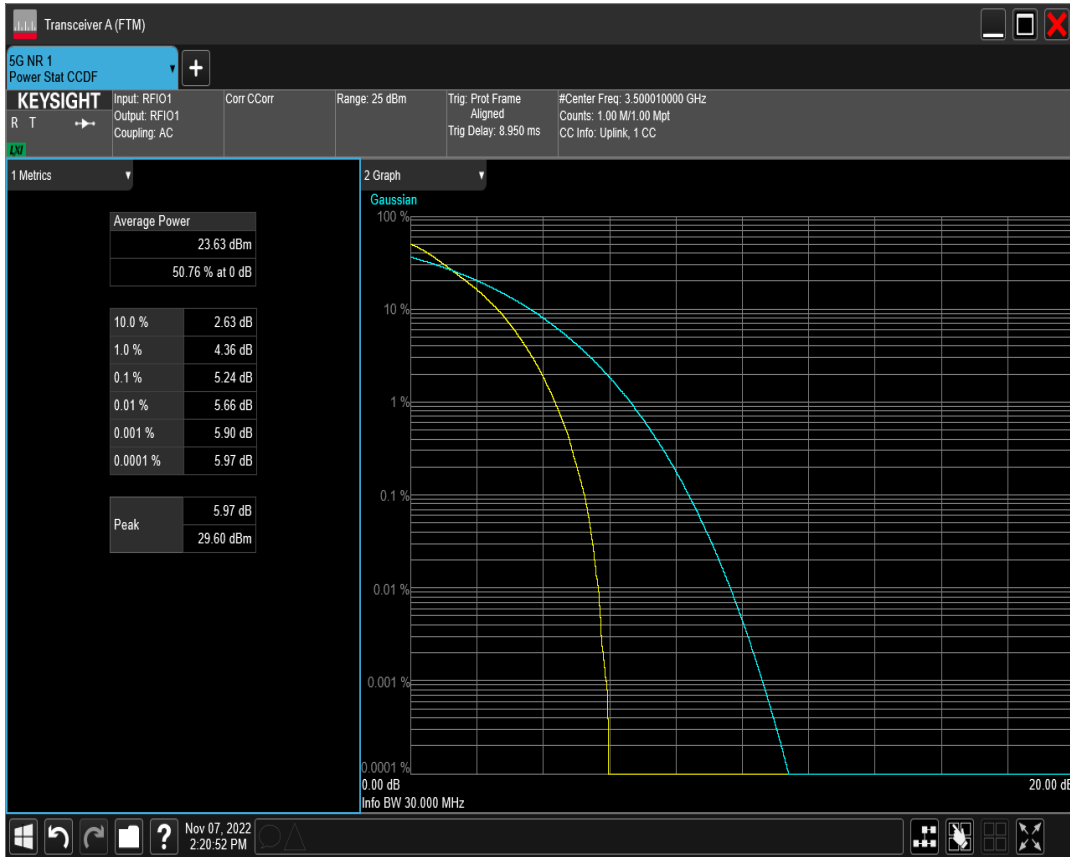
n77(3450-3550) SCS=15kHz DFT\_QAM256 BW=20MHz Channel=633334 RB=100@0



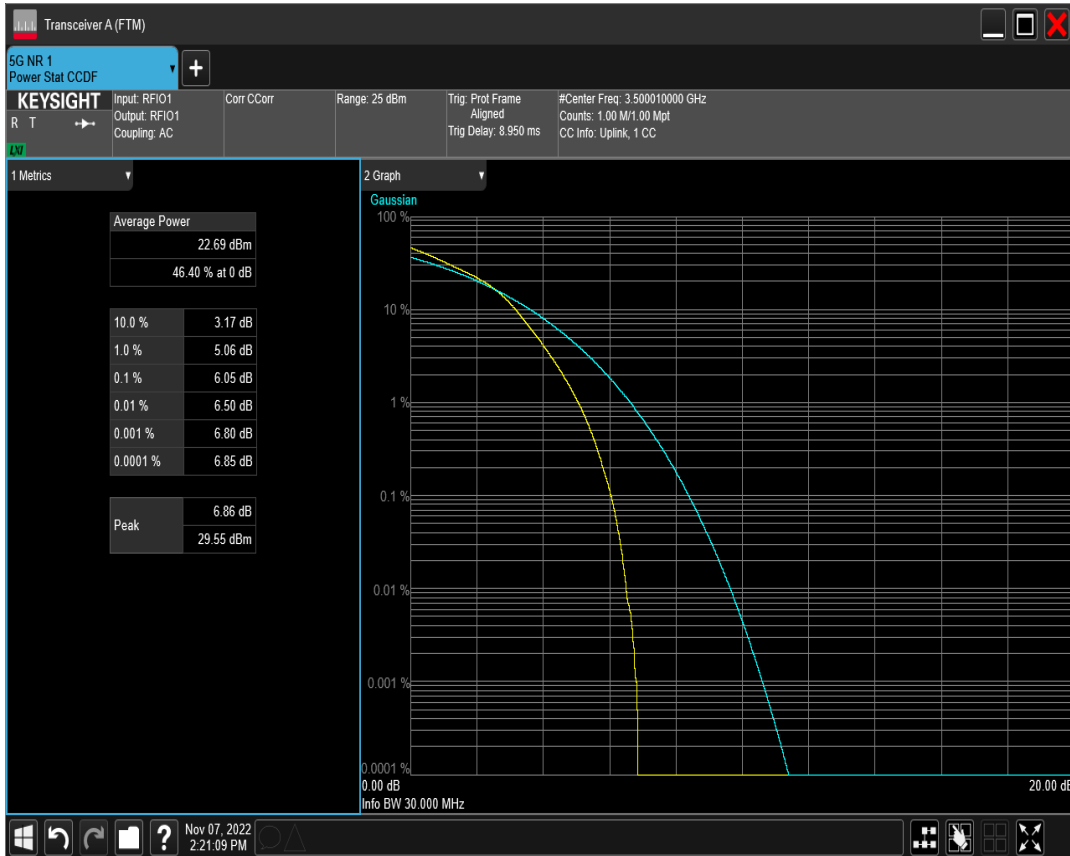
n77(3450-3550) SCS=15kHz DFT\_BPSK BW=30MHz Channel=633334 RB=160@0



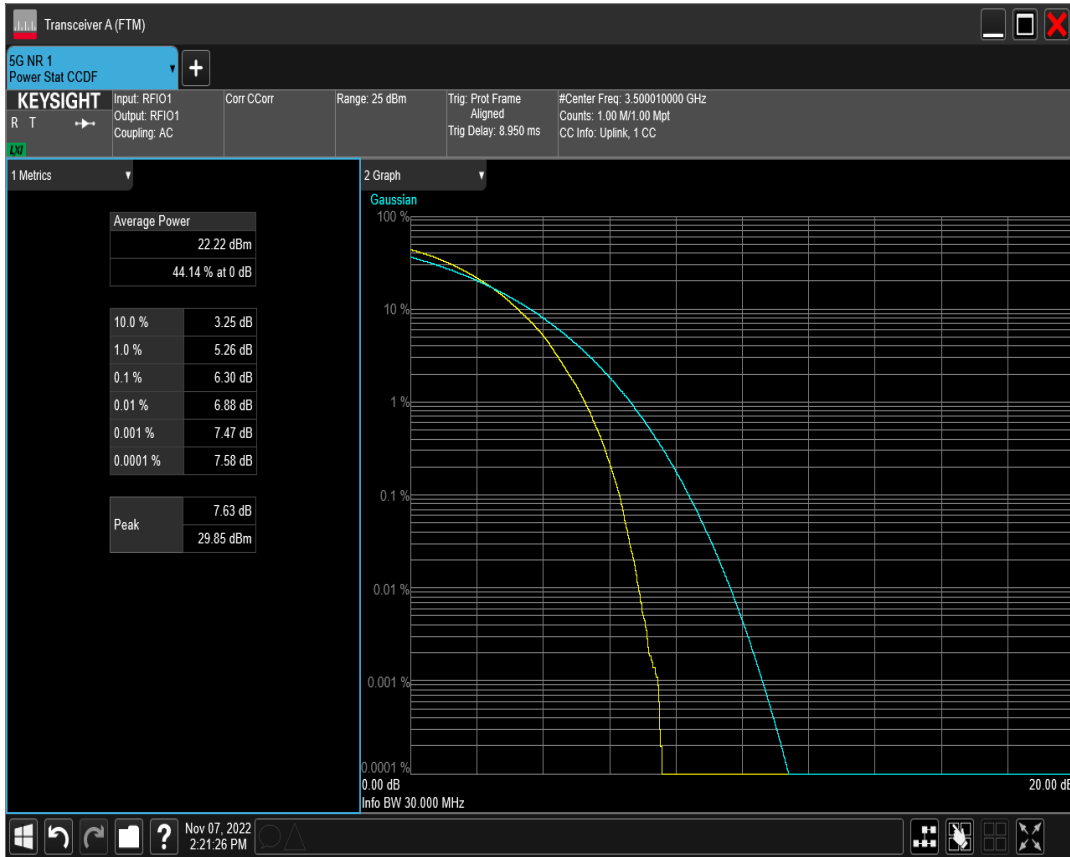
n77(3450-3550) SCS=15kHz DFT\_QPSK BW=30MHz Channel=633334 RB=160@0



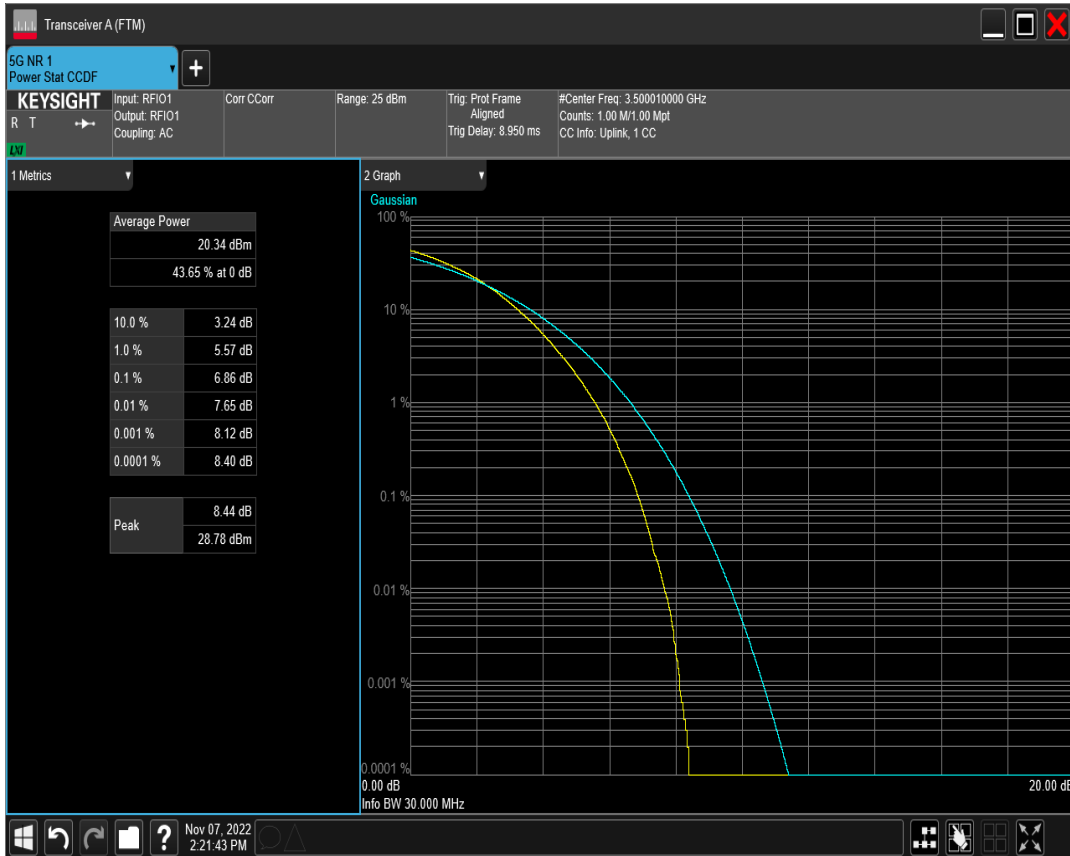
n77(3450-3550) SCS=15kHz DFT\_QAM16 BW=30MHz Channel=633334 RB=160@0



n77(3450-3550) SCS=15kHz DFT\_QAM64 BW=30MHz Channel=633334 RB=160@0

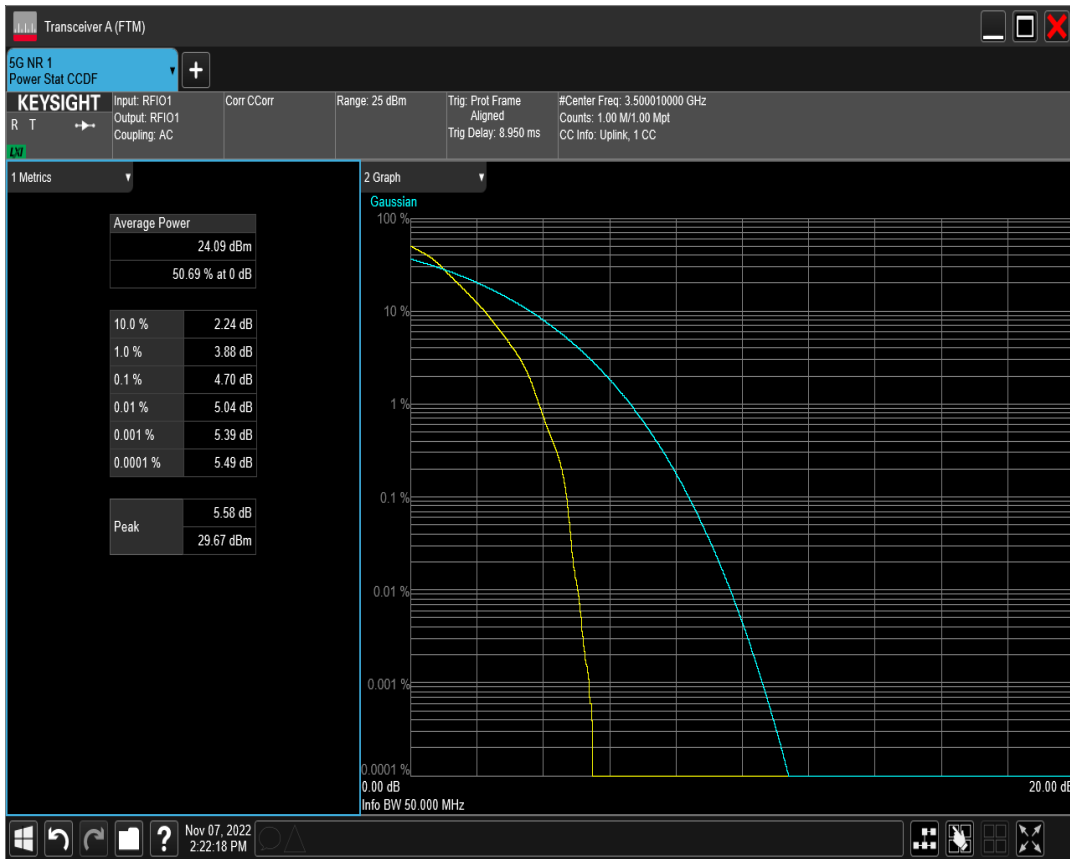


n77(3450-3550) SCS=15kHz DFT\_QAM256 BW=30MHz Channel=633334 RB=160@0

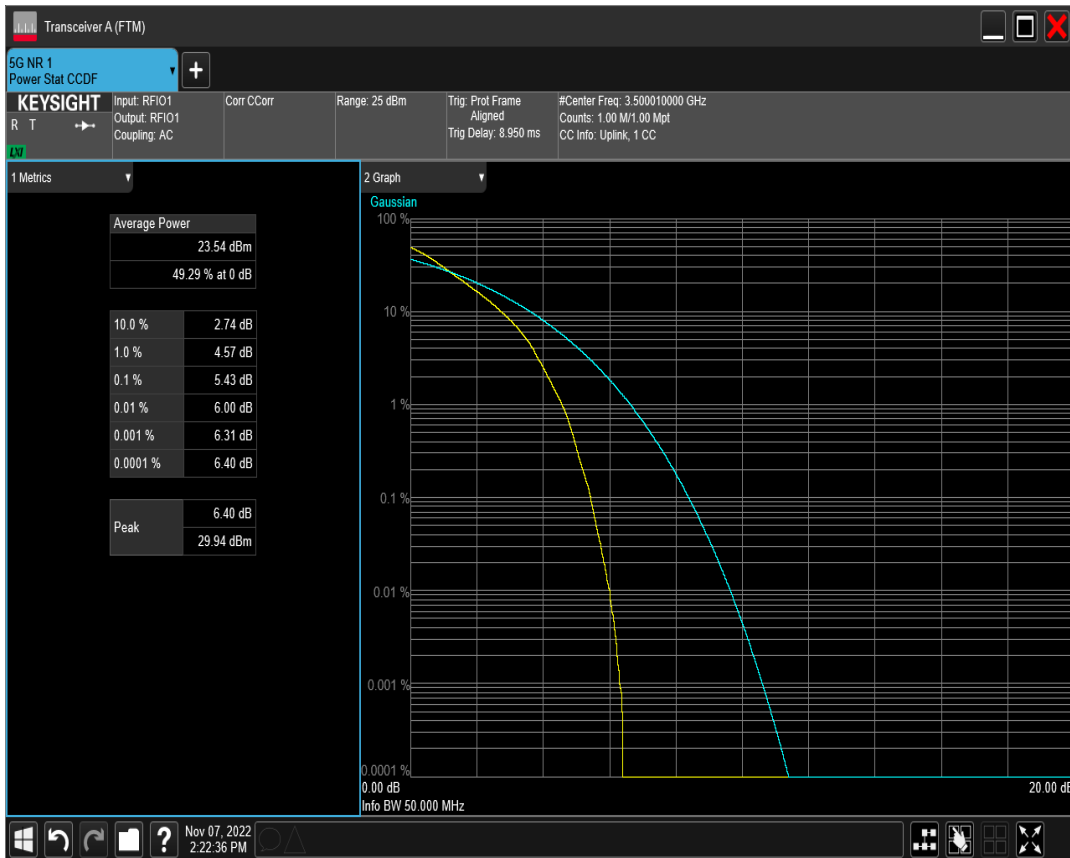




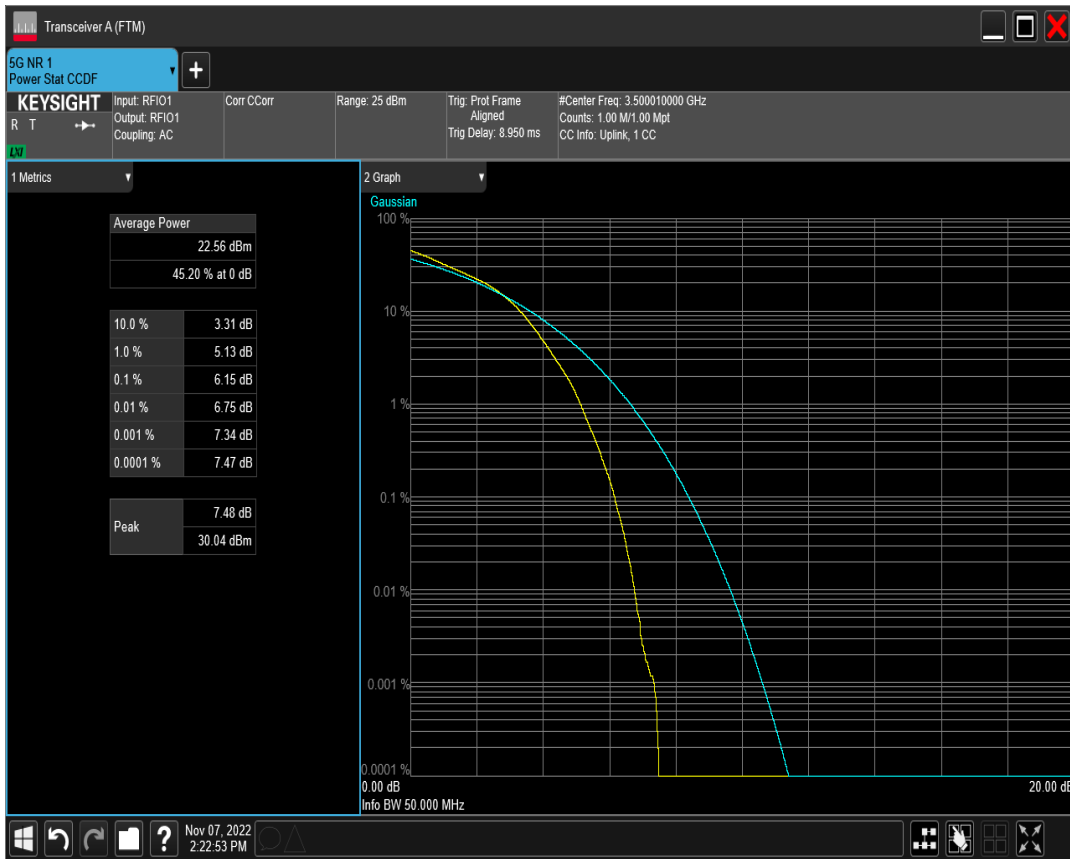
n77(3450-3550) SCS=15kHz DFT\_BPSK BW=40MHz Channel=633334 RB=216@0



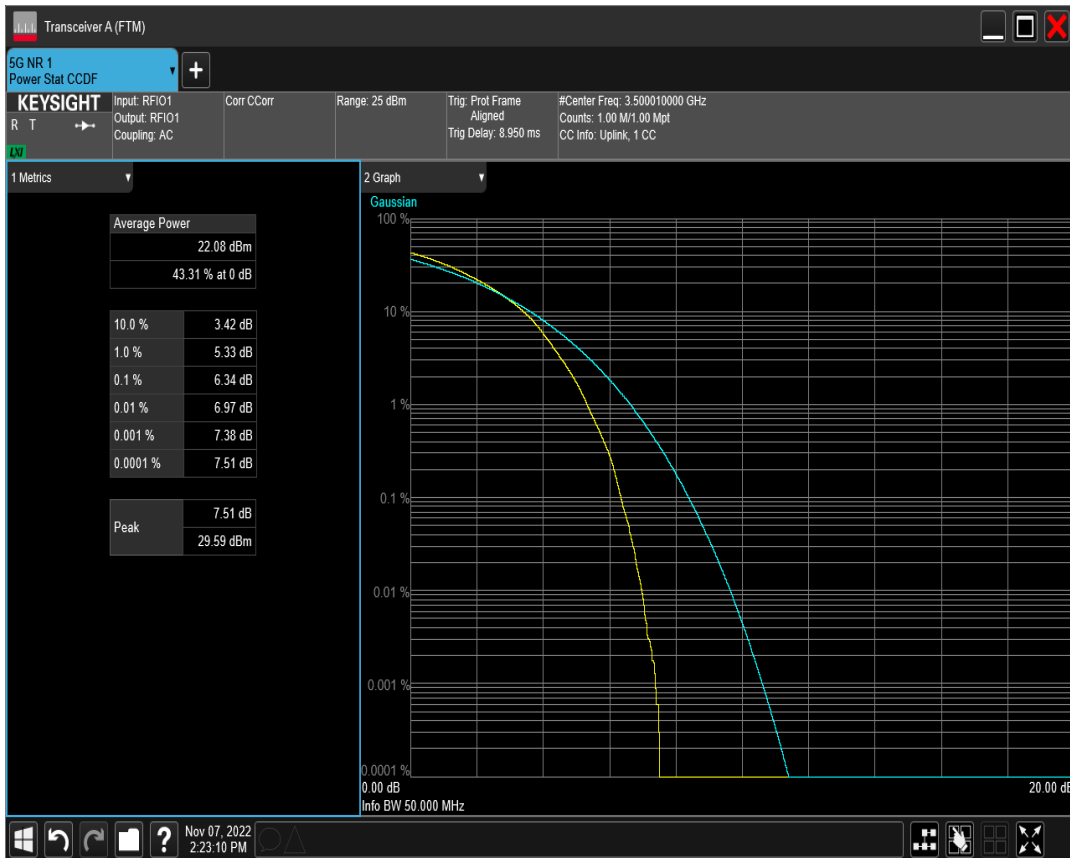
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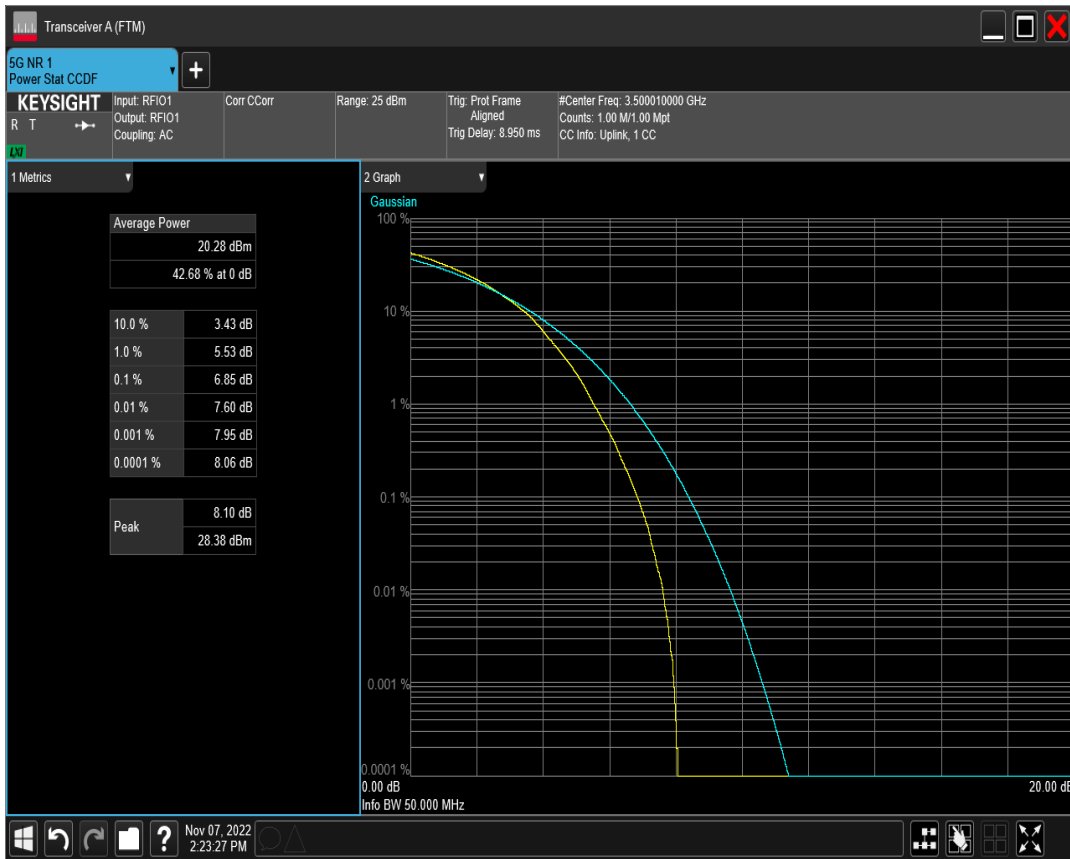
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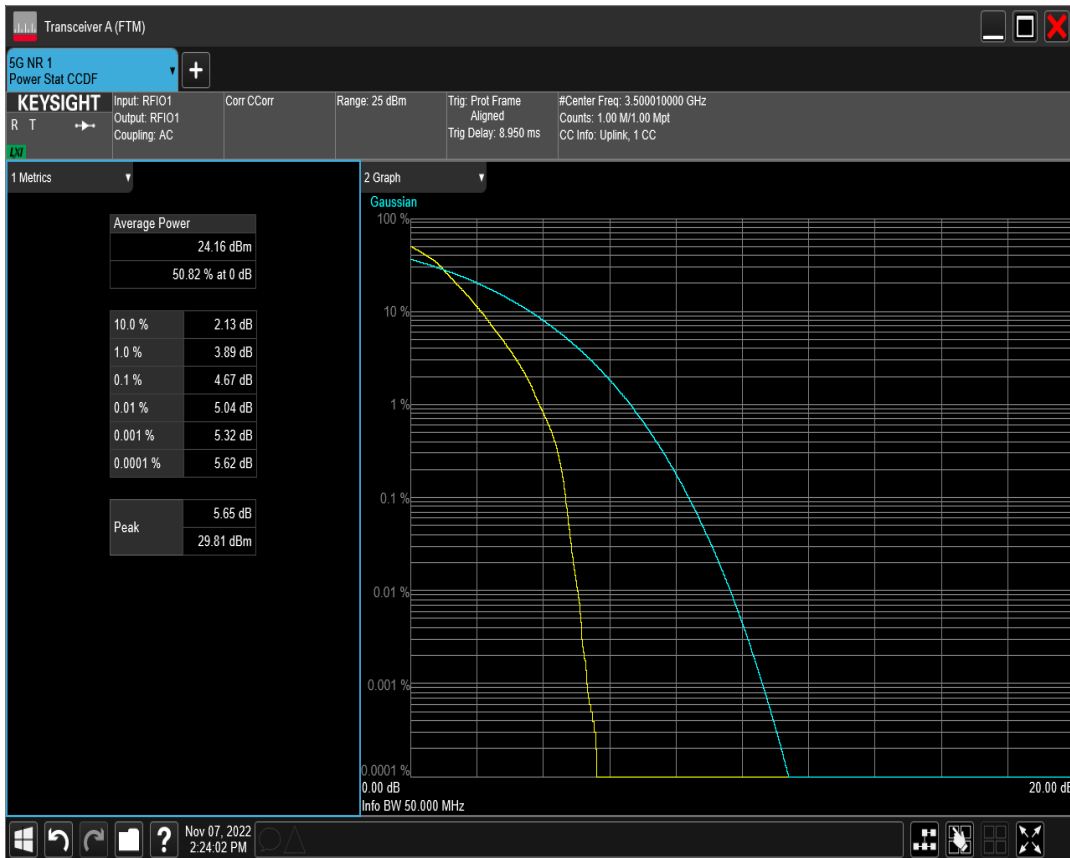
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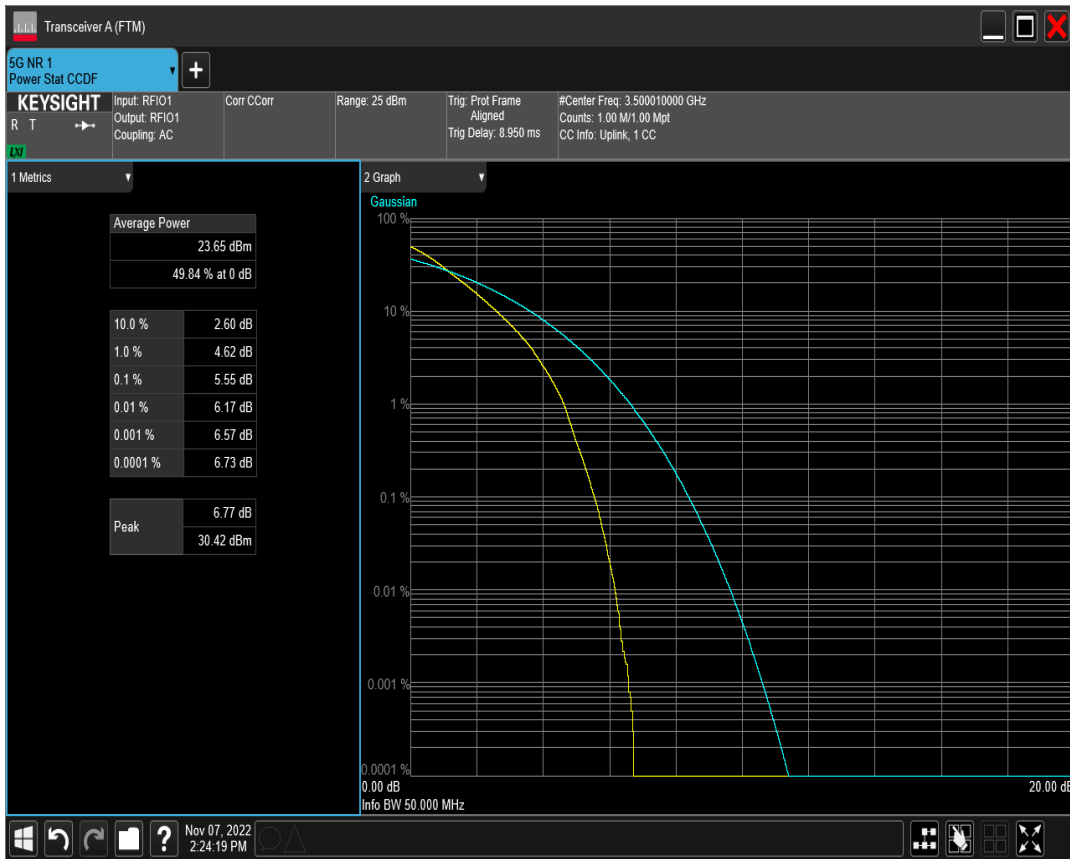
n77(3450-3550) SCS=15kHz DFT\_QAM256 BW=40MHz Channel=633334 RB=216@0



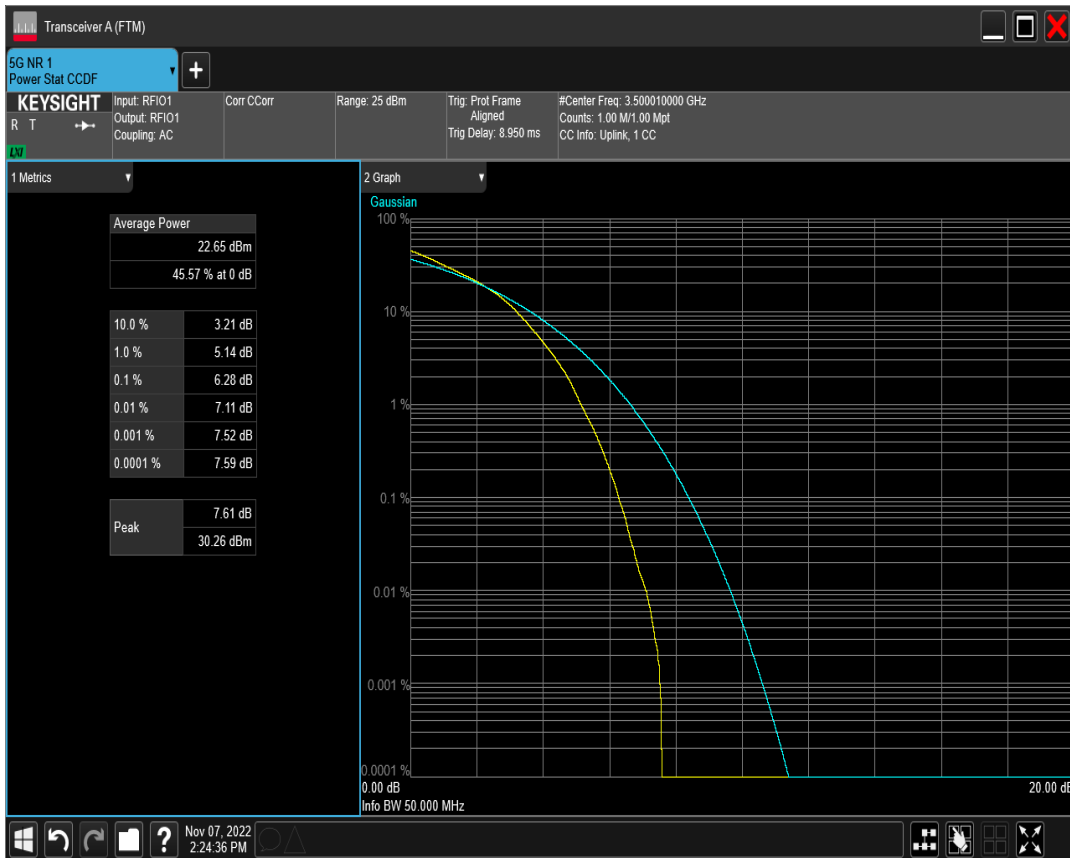
n77(3450-3550) SCS=15kHz DFT\_BPSK BW=50MHz Channel=633334 RB=270@0



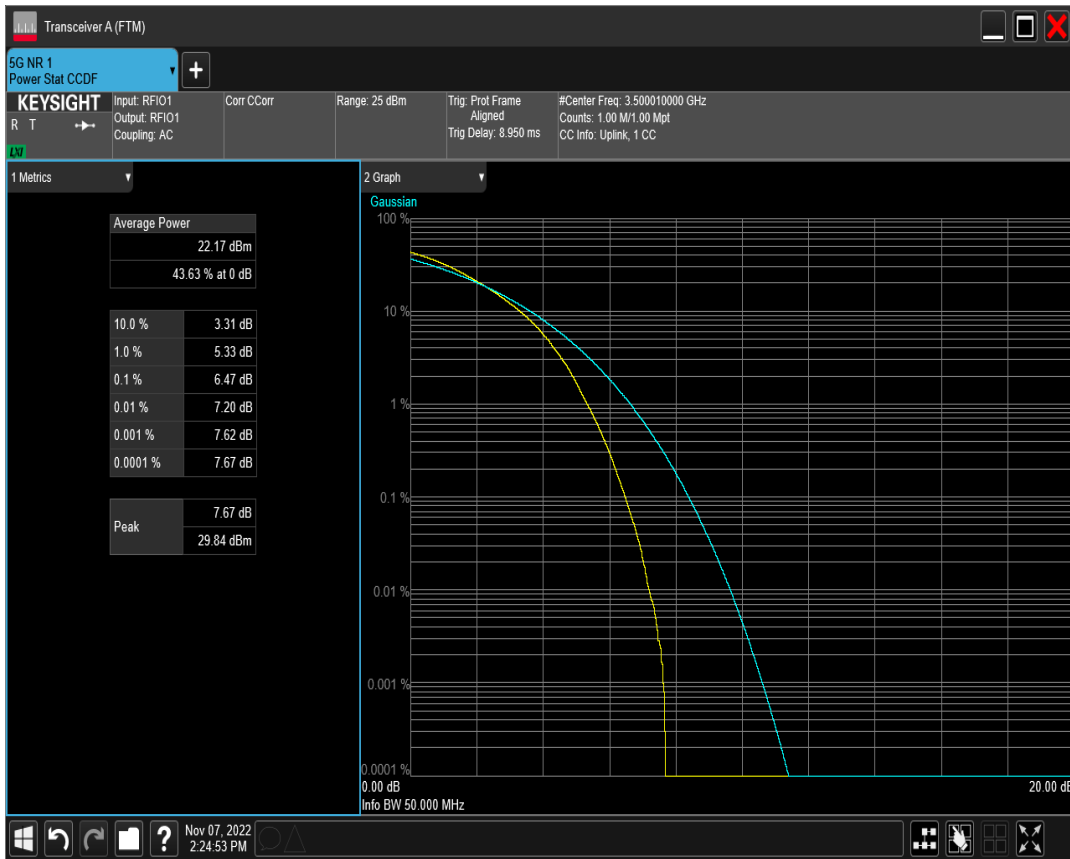
n77(3450-3550) SCS=15kHz DFT\_QPSK BW=50MHz Channel=633334 RB=270@0



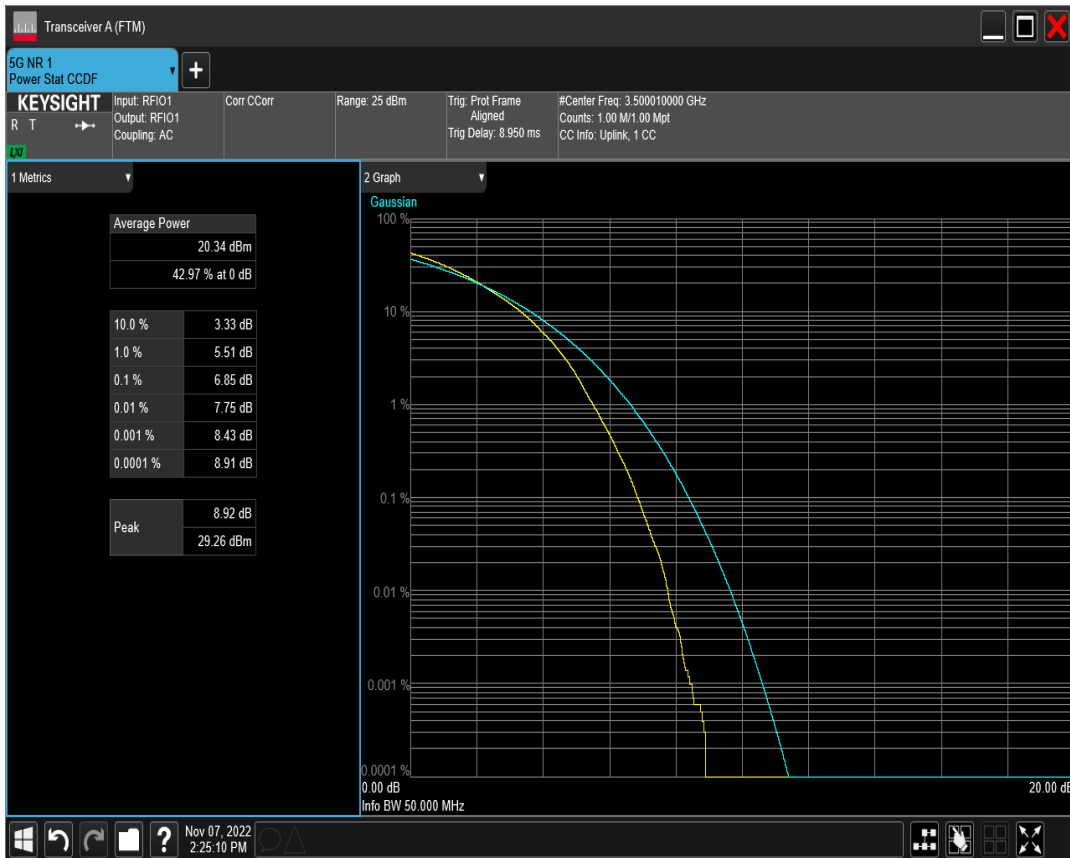
n77(3450-3550) SCS=15kHz DFT\_QAM16 BW=50MHz Channel=633334 RB=270@0



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	9.250	9.490	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QPSK	9.240	9.490	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM16	9.200	9.480	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM64	9.220	9.490	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM256	9.220	9.480	PASS
n77(3450-3550)	15	10	630334	52@0	CP_QPSK	9.330	9.850	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_BPSK	9.210	9.470	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	9.200	9.450	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	9.210	9.470	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	9.210	9.490	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM256	9.220	9.480	PASS
n77(3450-3550)	15	10	633334	52@0	CP_QPSK	9.330	9.840	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_BPSK	9.250	9.490	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QPSK	9.210	9.480	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM16	9.210	9.470	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM64	9.220	9.480	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	13.980	14.200	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QPSK	14.010	14.220	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM16	13.940	14.200	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	14.000	14.200	PASS
n77(3450-3550)	15	15	630500	79@0	CP_QPSK	14.170	14.930	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_BPSK	13.990	14.200	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QPSK	14.010	14.210	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM16	13.950	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	14.000	14.200	PASS
n77(3450-3550)	15	15	633334	79@0	CP_QPSK	14.170	14.920	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_BPSK	14.000	14.200	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QPSK	13.990	14.210	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM16	13.980	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	13.940	14.180	PASS
n77(3450-3550)	15	15	636166	79@0	CP_QPSK	14.170	14.930	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_BPSK	18.730	18.920	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QPSK	18.750	18.920	PASS

n77(3450-3550)	15	20	630668	100@0	DFT_QAM16	18.760	18.920	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM64	18.760	18.910	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM256	18.740	18.900	PASS
n77(3450-3550)	15	20	630668	106@0	CP_QPSK	18.990	20.000	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	18.730	18.900	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	18.750	18.910	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM16	18.750	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	18.750	18.920	PASS
n77(3450-3550)	15	20	633334	106@0	CP_QPSK	18.980	19.990	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_BPSK	18.740	18.910	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QPSK	18.750	18.910	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM16	18.740	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	18.750	18.900	PASS
n77(3450-3550)	15	20	636000	106@0	CP_QPSK	18.980	19.980	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_BPSK	28.610	30.190	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QPSK	28.620	30.180	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM16	28.700	30.210	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM64	28.690	30.200	PASS
n77(3450-3550)	15	30	631000	160@0	DFT_QAM256	28.620	30.180	PASS
n77(3450-3550)	15	30	631000	160@0	CP_QPSK	28.690	30.230	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_BPSK	28.680	30.180	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QPSK	28.620	30.180	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM16	28.700	30.210	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM64	28.690	30.200	PASS
n77(3450-3550)	15	30	633334	160@0	DFT_QAM256	28.620	30.180	PASS
n77(3450-3550)	15	30	633334	160@0	CP_QPSK	28.690	30.220	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_BPSK	28.680	30.180	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QPSK	28.620	30.190	PASS
n77(3450-3550)	15	30	635666	160@0	DFT_QAM16	28.610	30.170	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	28.620	30.190	PASS
n77(3450-3550)	15	30	635666	160@0	CP_QPSK	28.690	30.210	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_BPSK	38.620	40.730	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QPSK	38.640	40.740	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM16	38.720	40.730	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM64	38.720	40.720	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM256	38.630	40.720	PASS
n77(3450-3550)	15	40	631334	216@0	CP_QPSK	38.720	40.750	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	38.630	40.720	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	38.640	40.730	PASS

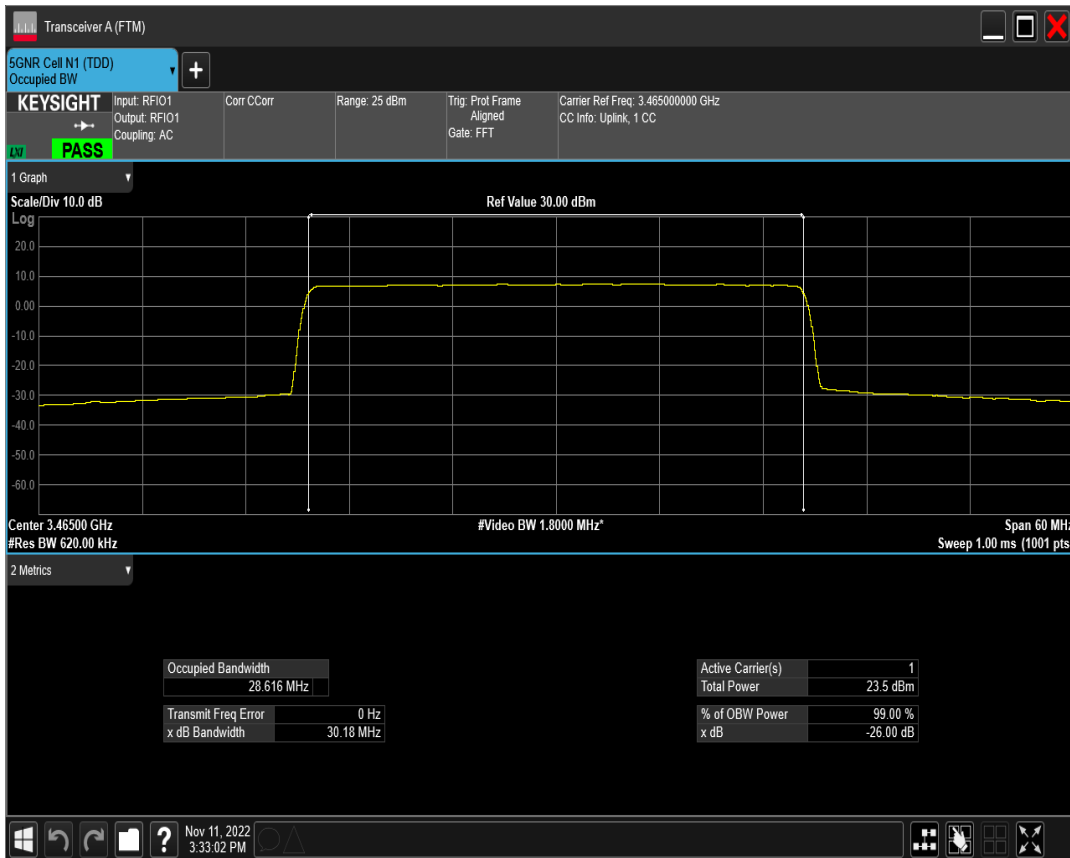
n77(3450-3550)	15	40	633334	216@0	DFT_QAM64	38.640	40.730	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM256	38.720	40.730	PASS
n77(3450-3550)	15	40	633334	216@0	CP_QPSK	38.730	40.750	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_BPSK	38.630	40.730	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QPSK	38.730	40.730	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM16	38.720	40.730	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	38.730	40.730	PASS
n77(3450-3550)	15	40	635332	216@0	CP_QPSK	38.730	40.750	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_BPSK	48.290	50.880	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	48.300	50.850	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM64	48.290	50.840	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM256	48.270	50.810	PASS
n77(3450-3550)	15	50	631668	270@0	CP_QPSK	48.400	50.910	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	48.410	50.850	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	48.300	50.840	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	48.420	50.870	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	48.300	50.850	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM256	48.280	50.820	PASS
n77(3450-3550)	15	50	633334	270@0	CP_QPSK	48.410	50.900	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_BPSK	48.400	50.880	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QPSK	48.400	50.850	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM16	48.410	50.870	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM64	48.400	50.860	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM256	48.280	50.830	PASS
n77(3450-3550)	15	50	635000	270@0	CP_QPSK	48.410	50.900	PASS



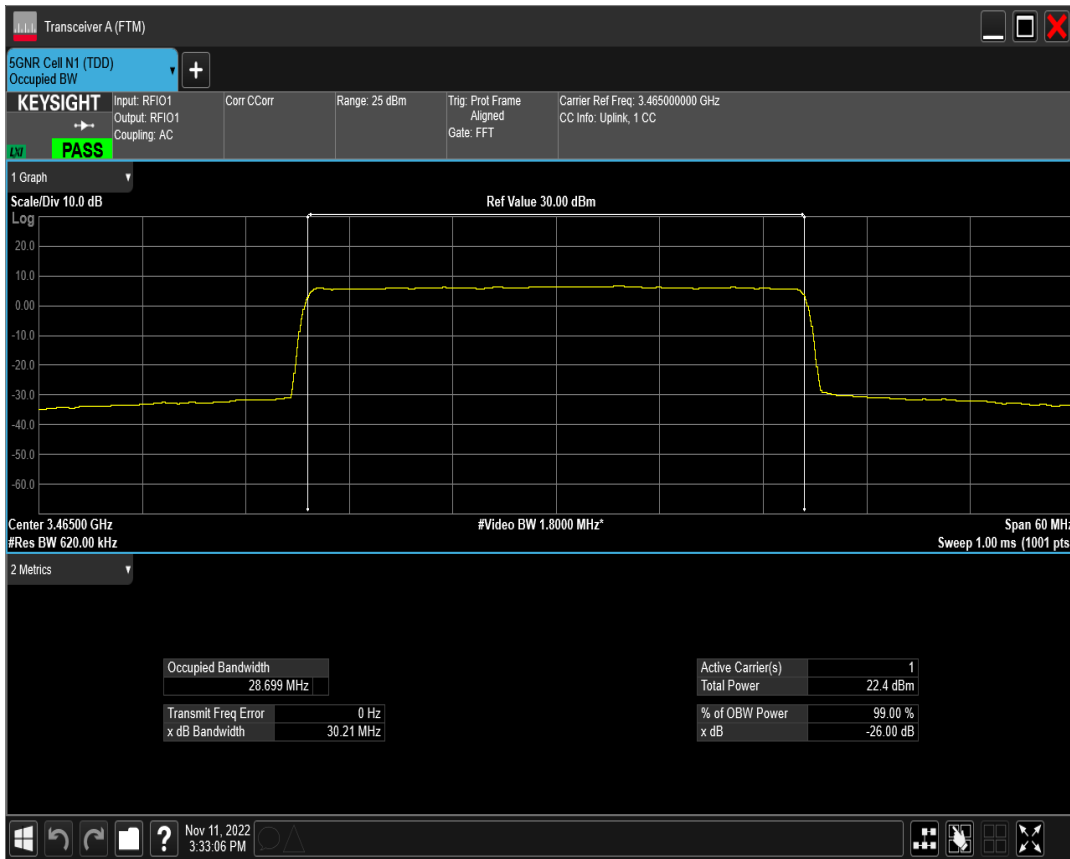
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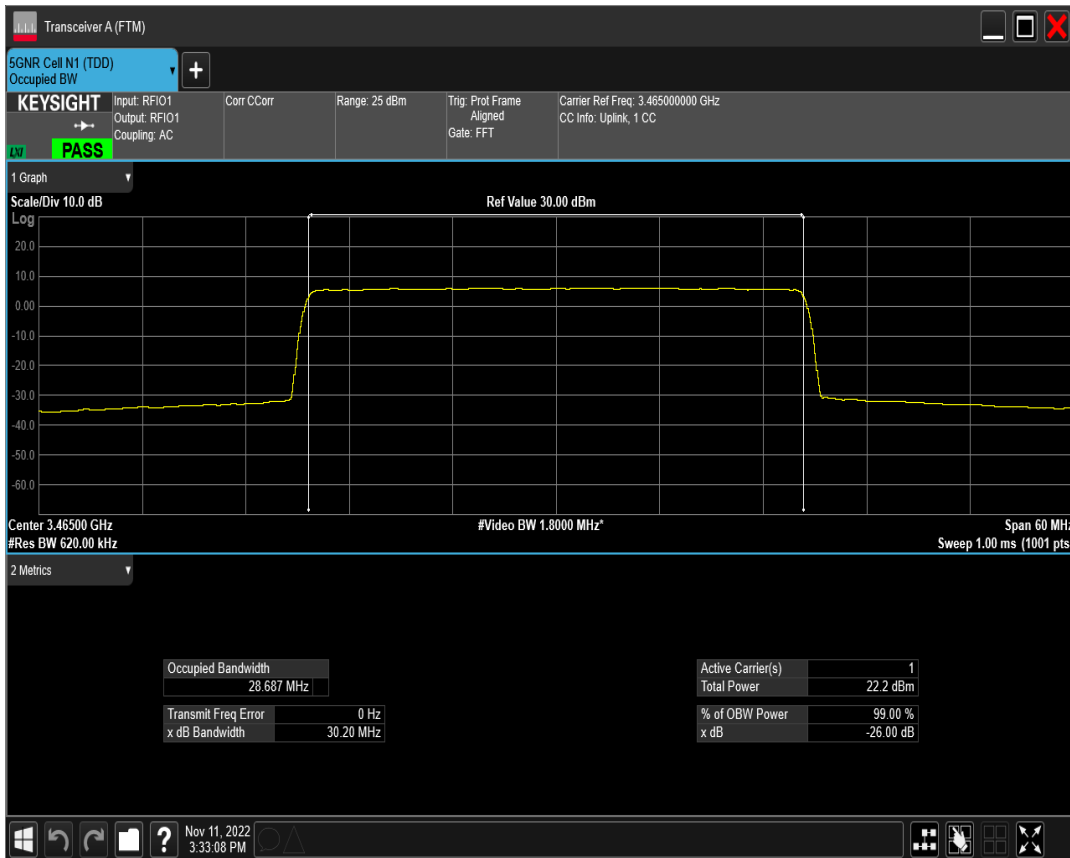
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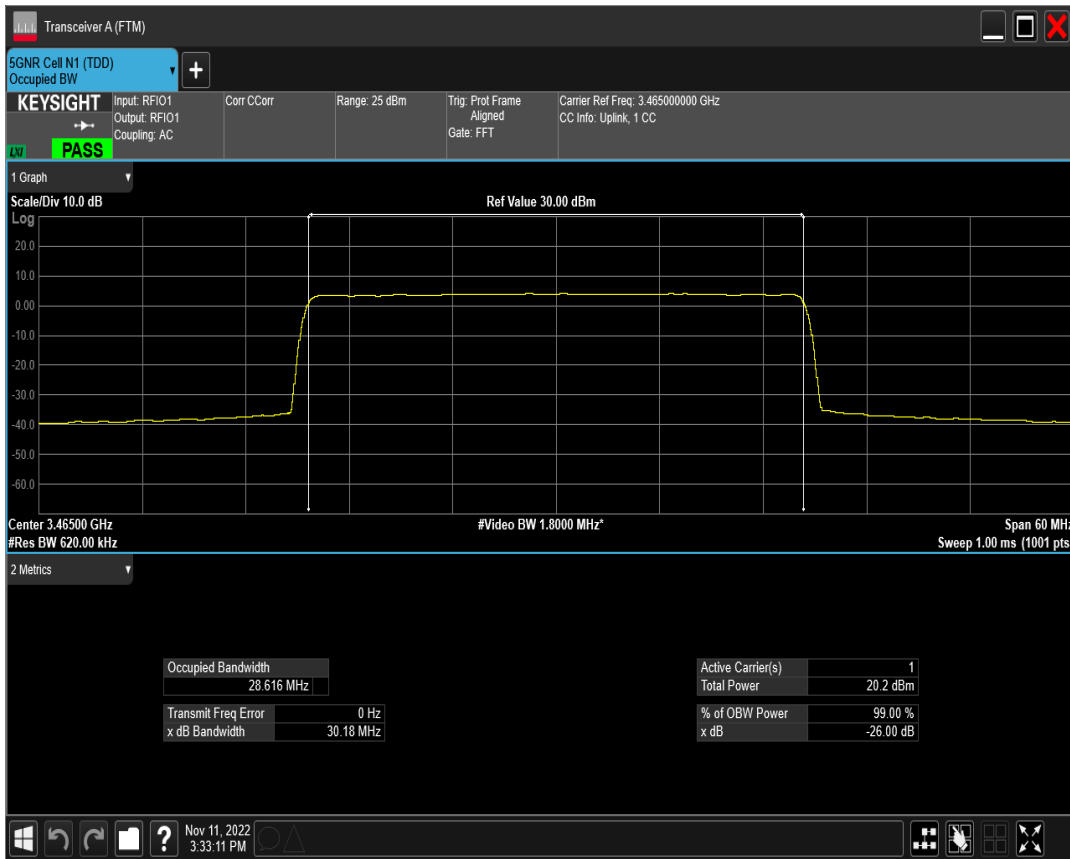
n77(3450-3550) SCS=15kHz DFT\_QAM16 BW=30MHz Channel=631000 RB=160@0



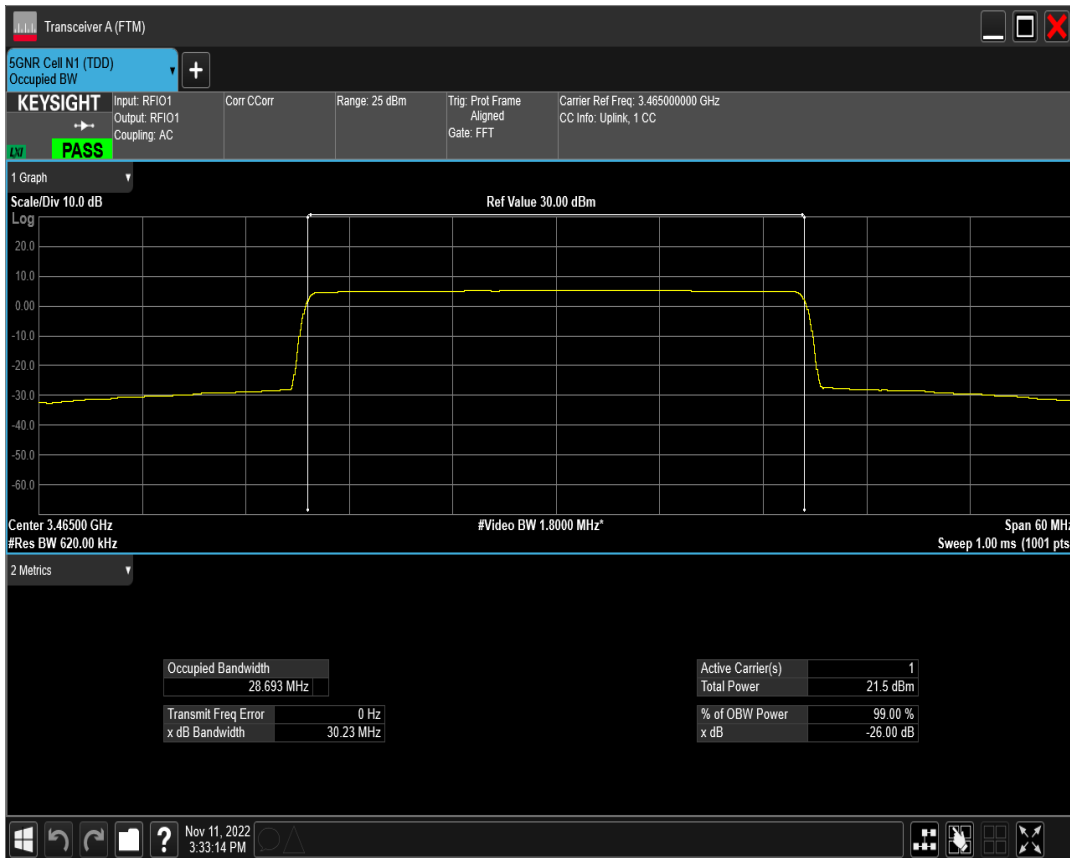
n77(3450-3550) SCS=15kHz DFT\_QAM64 BW=30MHz Channel=631000 RB=160@0



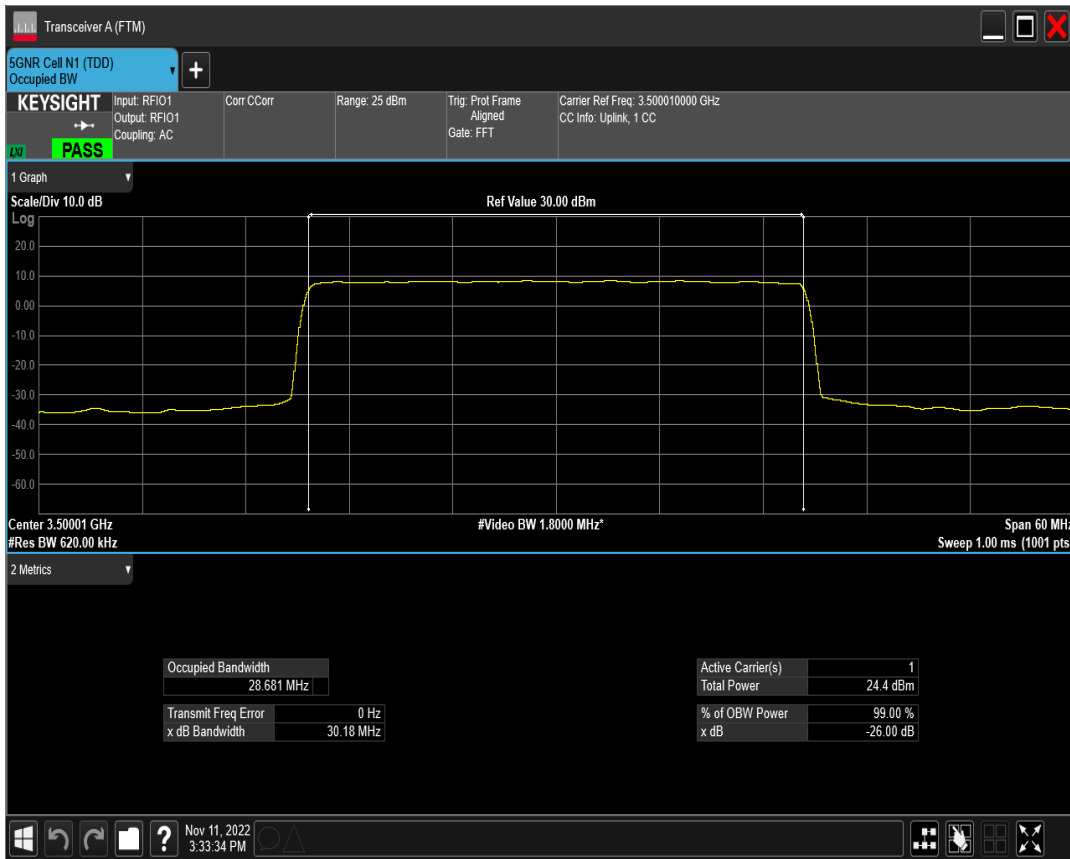
n77(3450-3550) SCS=15kHz DFT\_QAM256 BW=30MHz Channel=631000 RB=160@0



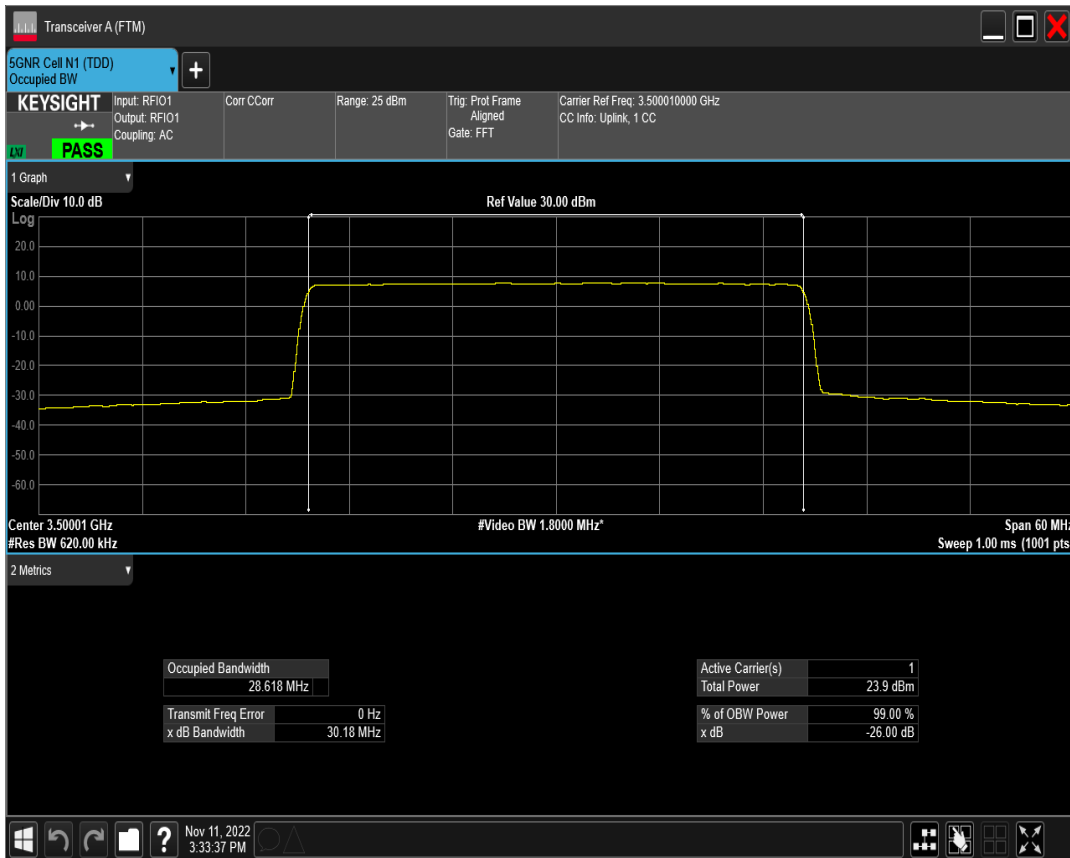
n77(3450-3550) SCS=15kHz CP\_QPSK BW=30MHz Channel=631000 RB=160@0



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



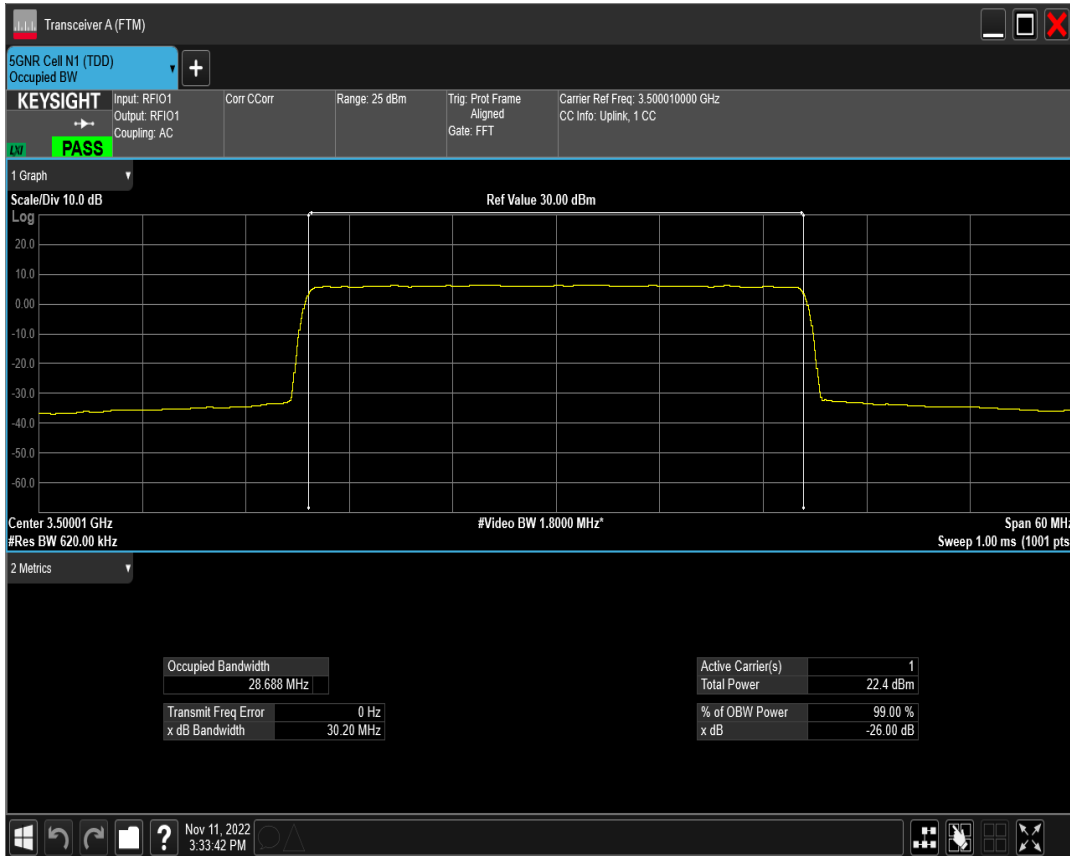
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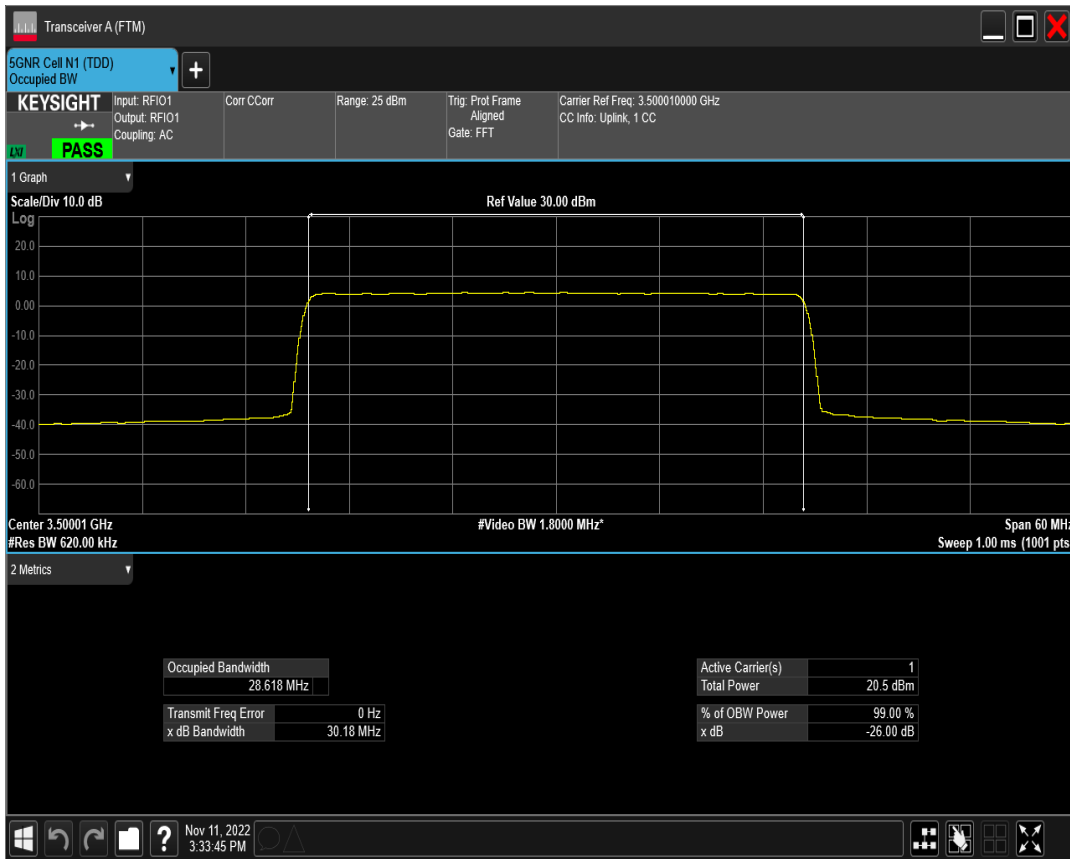
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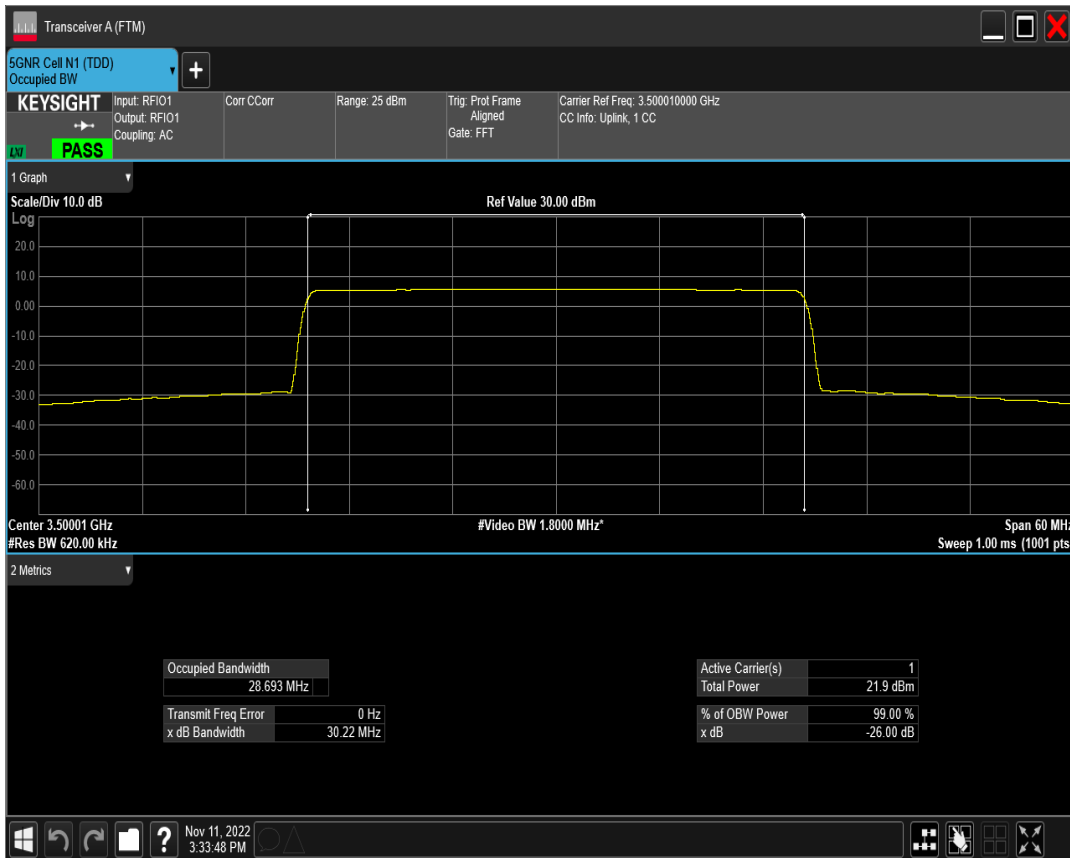
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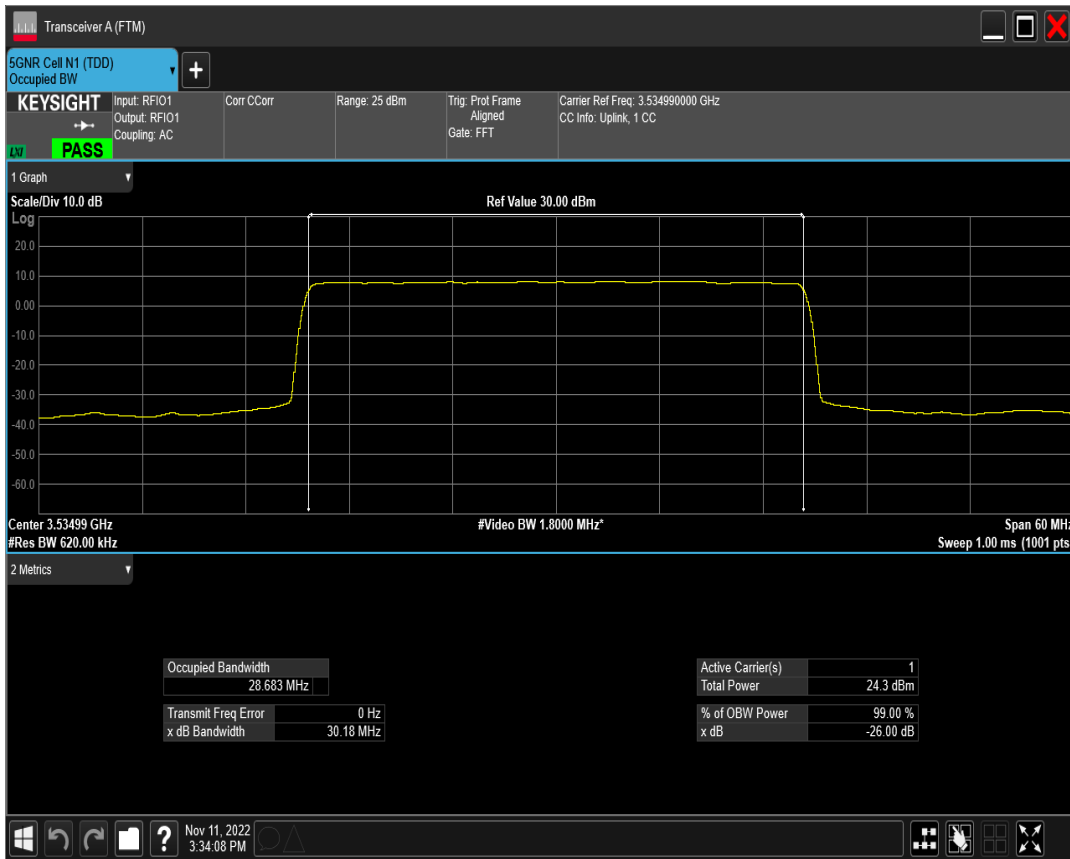
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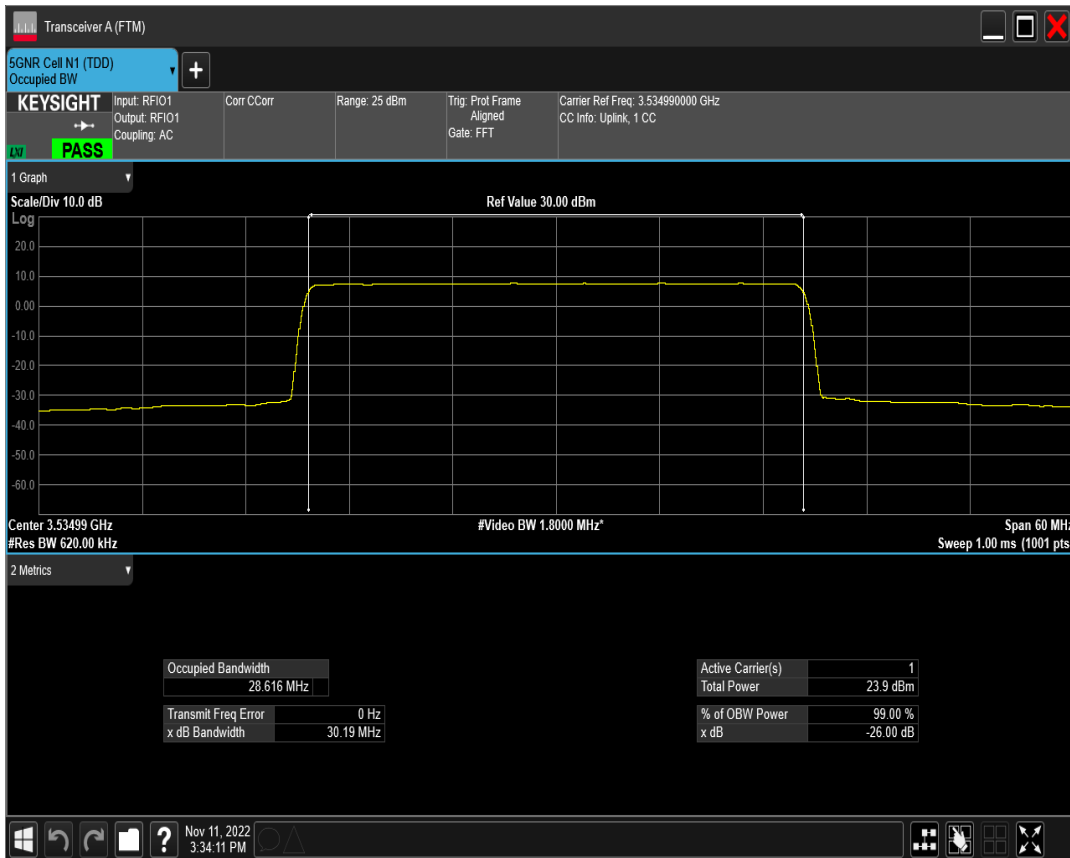
n77(3450-3550) SCS=15kHz CP\_QPSK BW=30MHz Channel=633334 RB=160@0



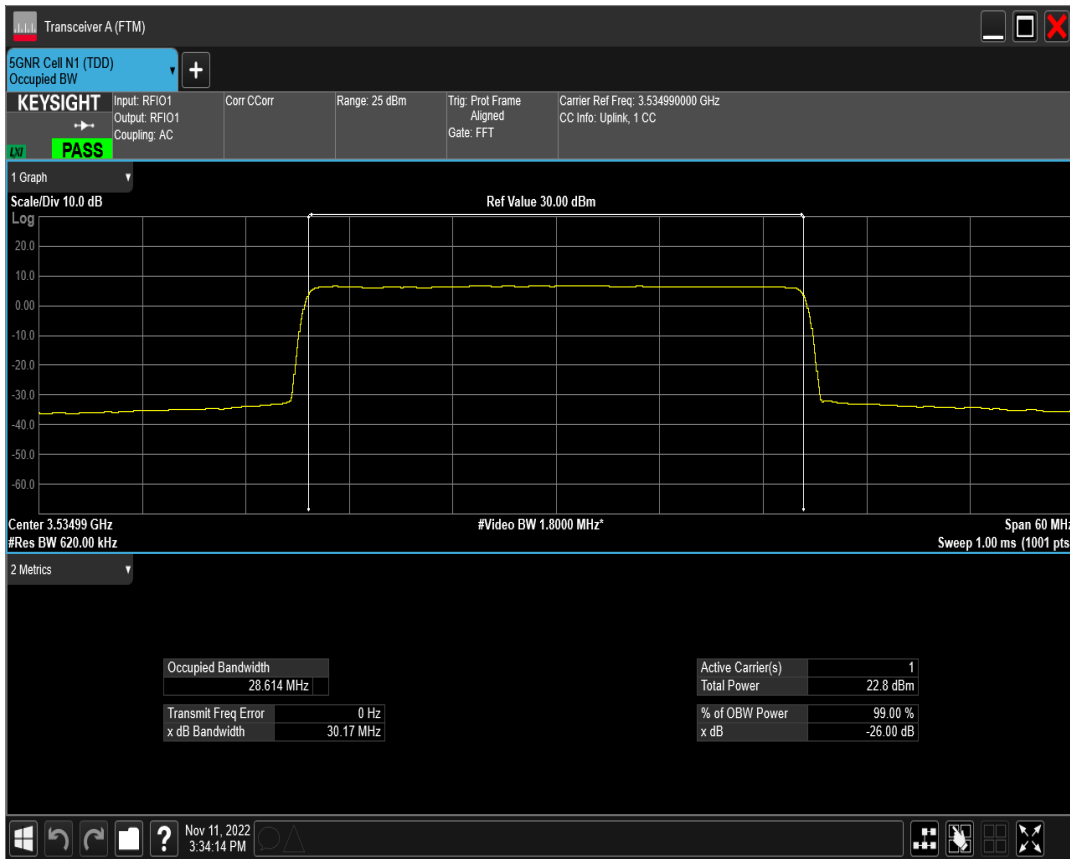
n77(3450-3550) SCS=15kHz DFT\_BPSK BW=30MHz Channel=635666 RB=160@0



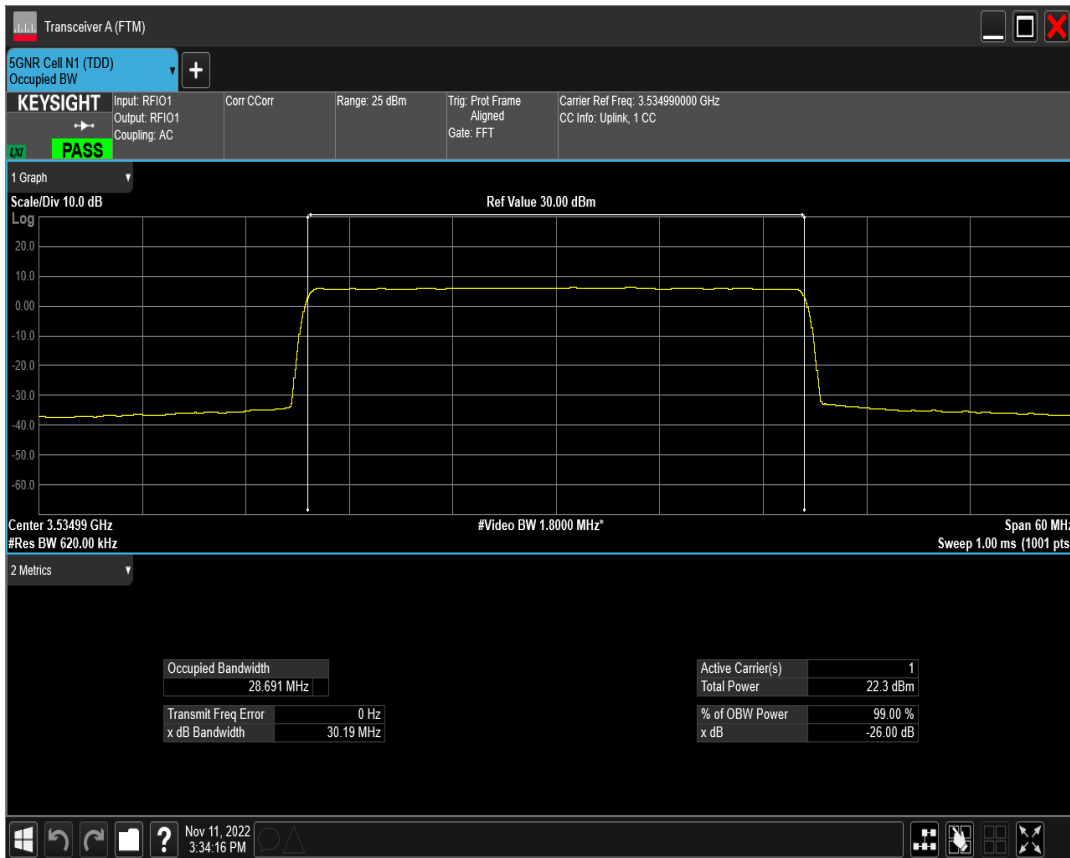
n77(3450-3550) SCS=15kHz DFT\_QPSK BW=30MHz Channel=635666 RB=160@0



n77(3450-3550) SCS=15kHz DFT\_QAM16 BW=30MHz Channel=635666 RB=160@0

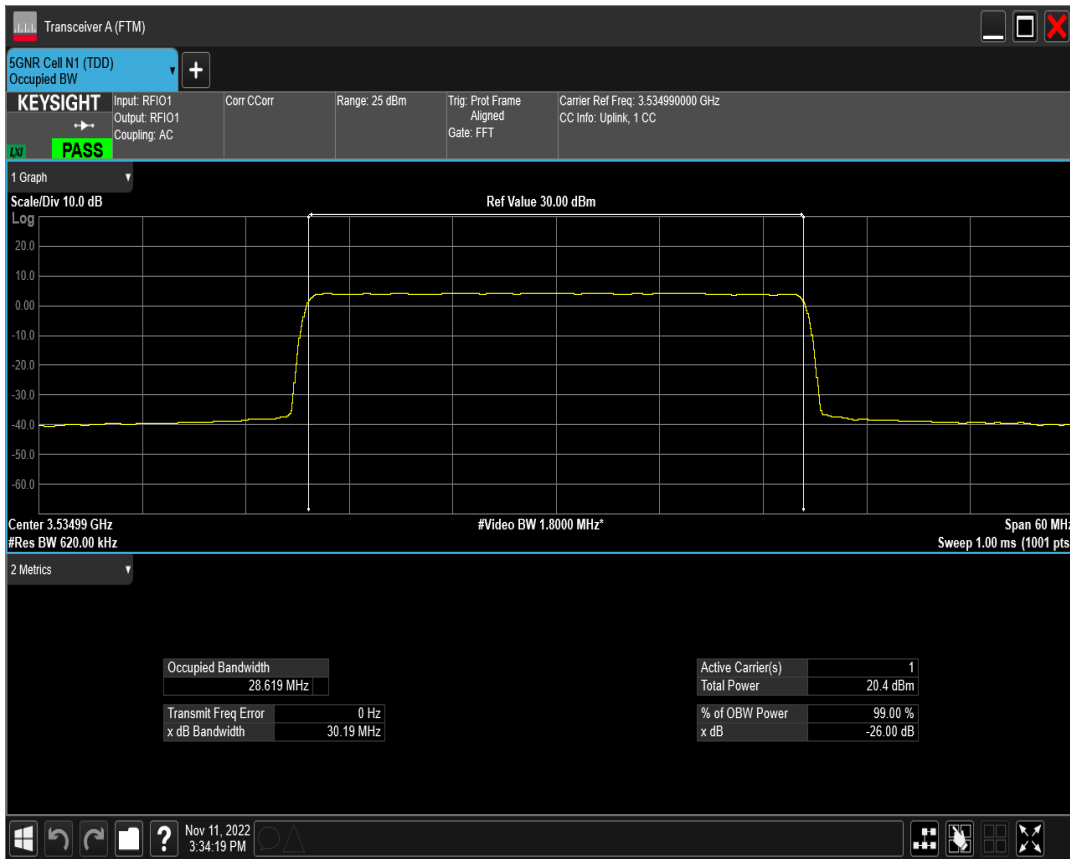


n77(3450-3550) SCS=15kHz DFT\_QAM64 BW=30MHz Channel=635666 RB=160@0

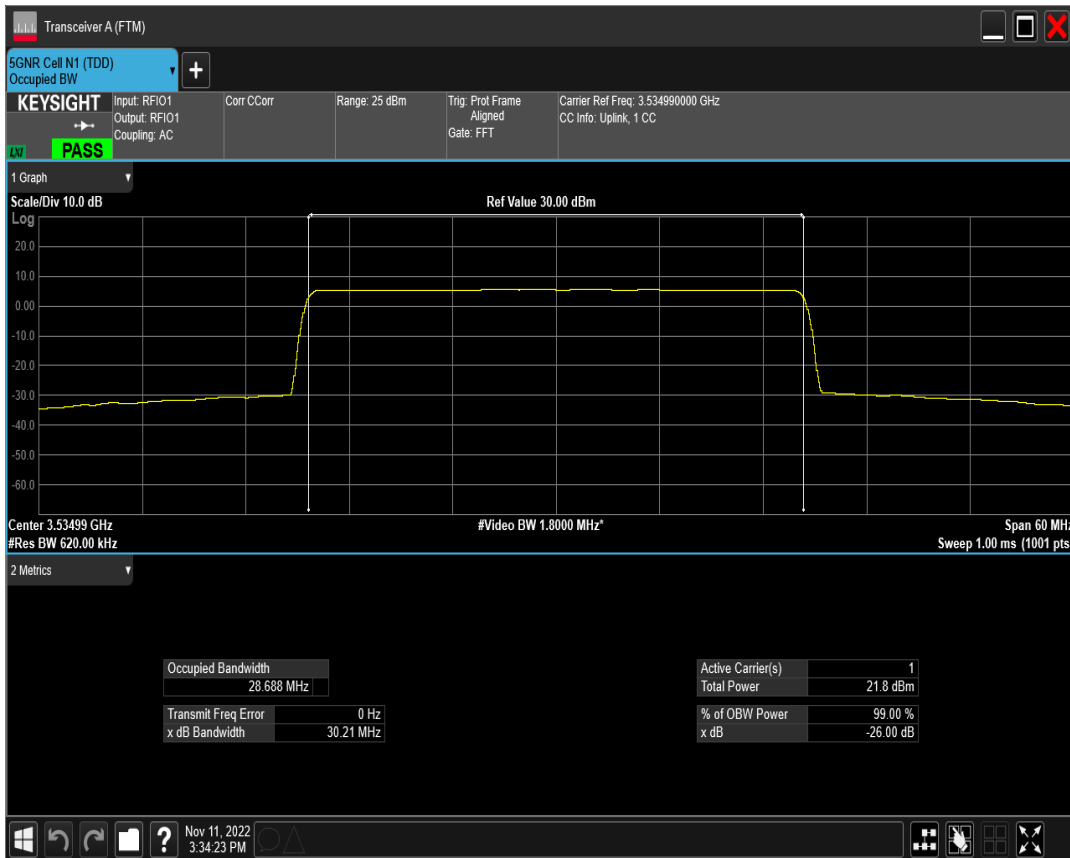




n77(3450-3550) SCS=15kHz DFT\_QAM256 BW=30MHz Channel=635666 RB=160@0



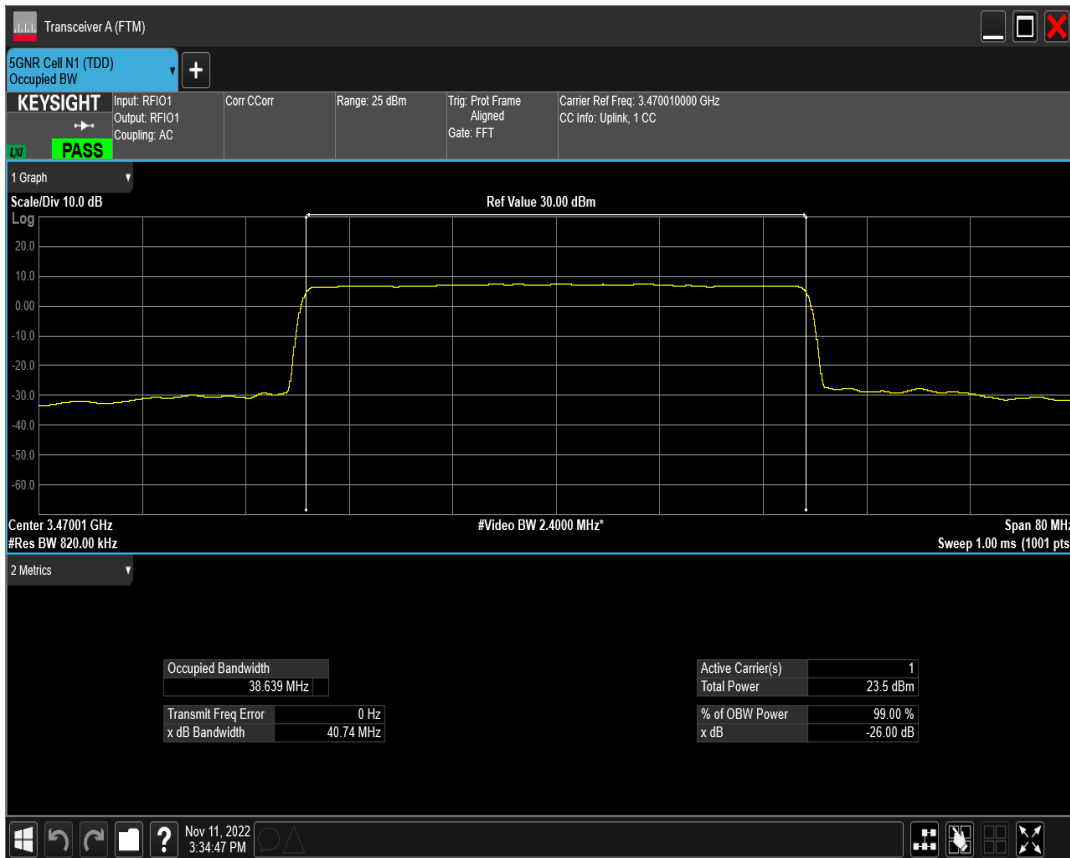
n77(3450-3550) SCS=15kHz CP\_QPSK BW=30MHz Channel=635666 RB=160@0



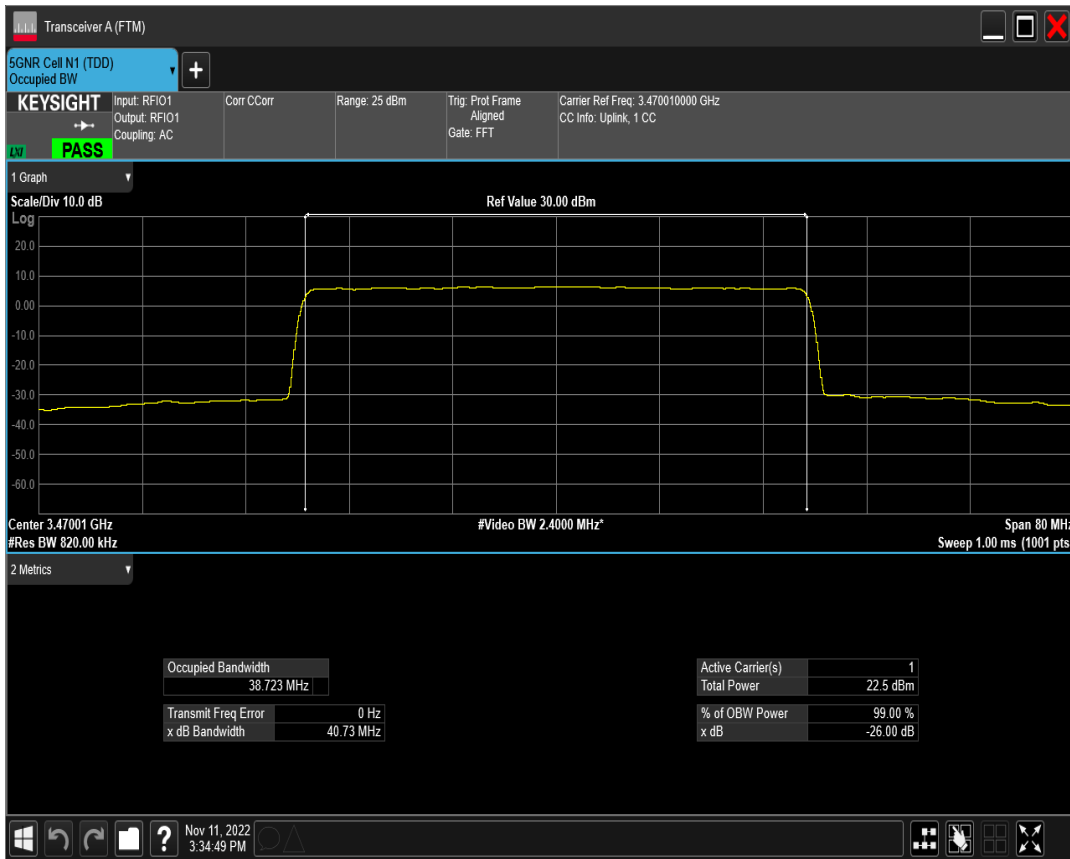
n77(3450-3550) SCS=15kHz DFT\_BPSK BW=40MHz Channel=631334 RB=216@0



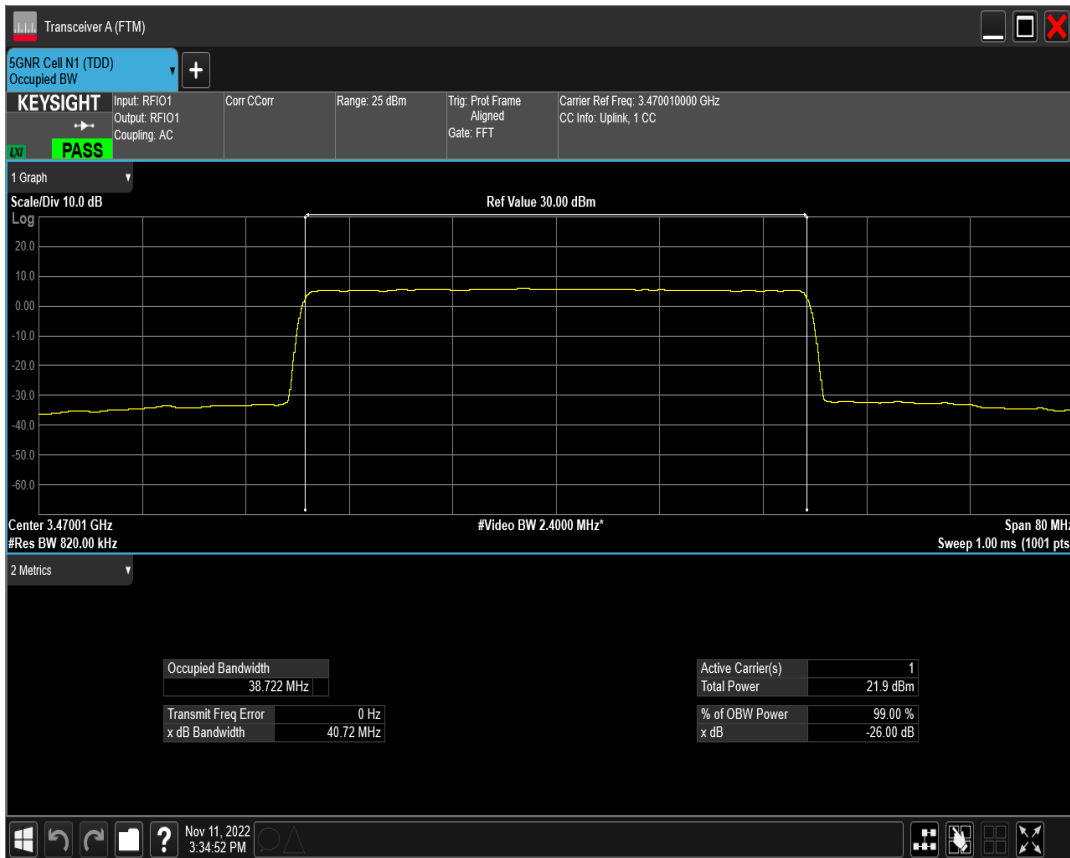
n77(3450-3550) SCS=15kHz DFT\_QPSK BW=40MHz Channel=631334 RB=216@0



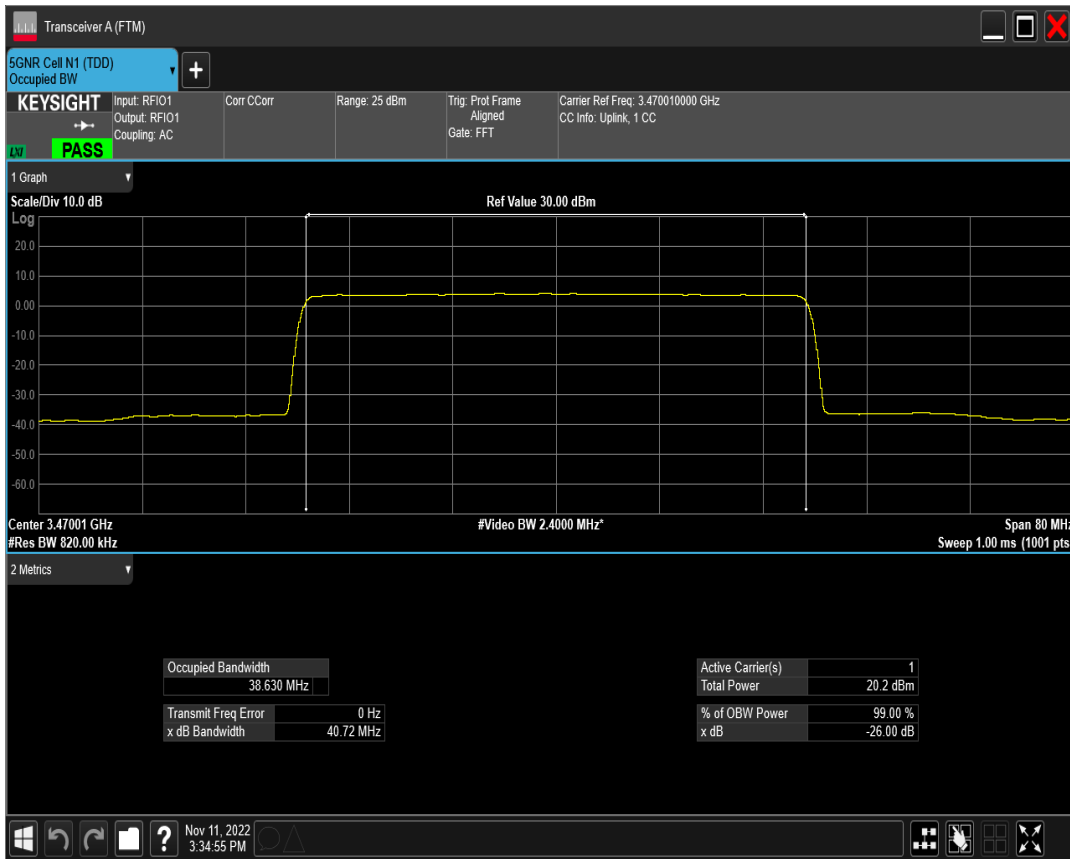
n77(3450-3550) SCS=15kHz DFT\_QAM16 BW=40MHz Channel=631334 RB=216@0



n77(3450-3550) SCS=15kHz DFT\_QAM64 BW=40MHz Channel=631334 RB=216@0



n77(3450-3550) SCS=15kHz DFT\_QAM256 BW=40MHz Channel=631334 RB=216@0



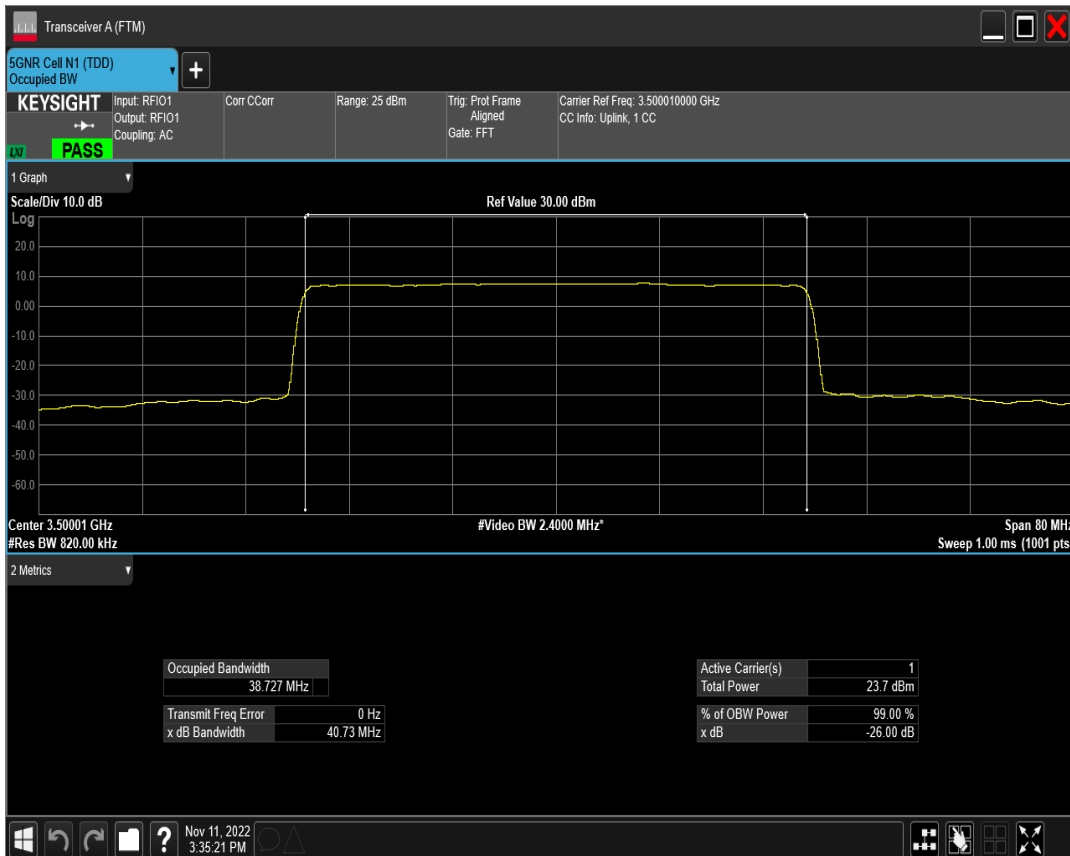
n77(3450-3550) SCS=15kHz CP\_QPSK BW=40MHz Channel=631334 RB=216@0



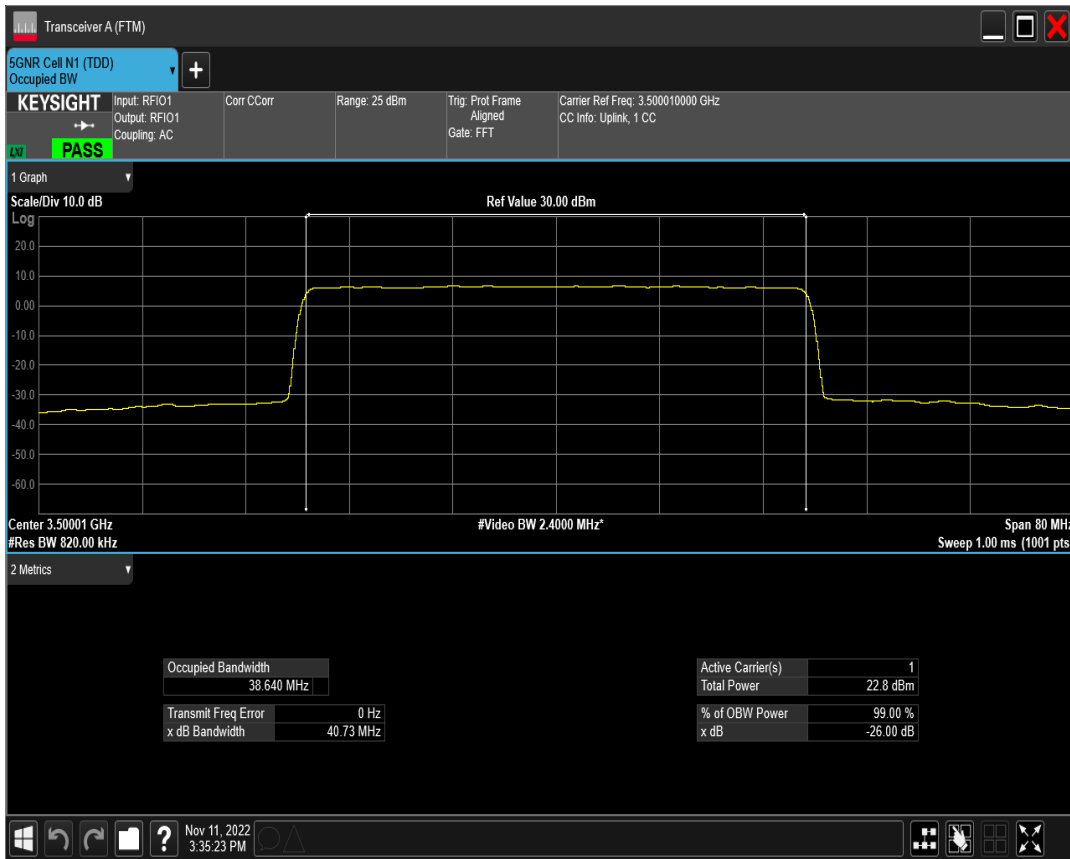
n77(3450-3550) SCS=15kHz DFT\_BPSK BW=40MHz Channel=633334 RB=216@0



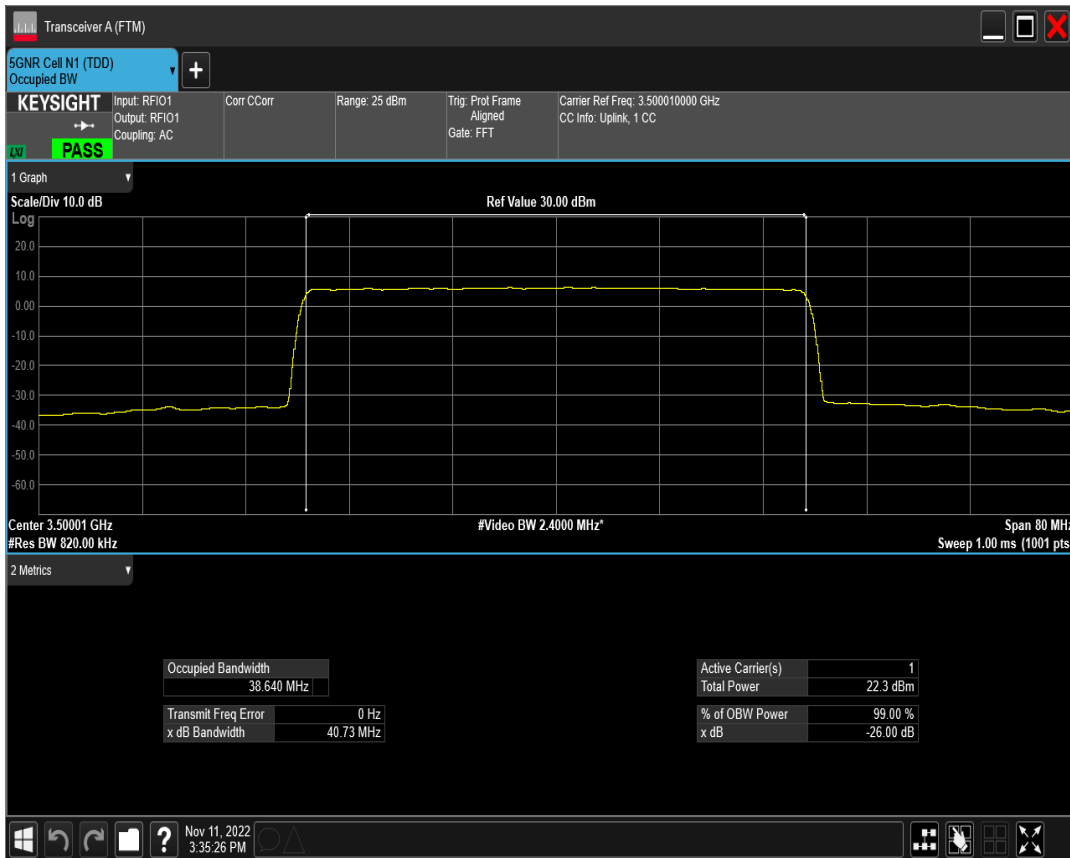
n77(3450-3550) SCS=15kHz DFT\_QPSK BW=40MHz Channel=633334 RB=216@0



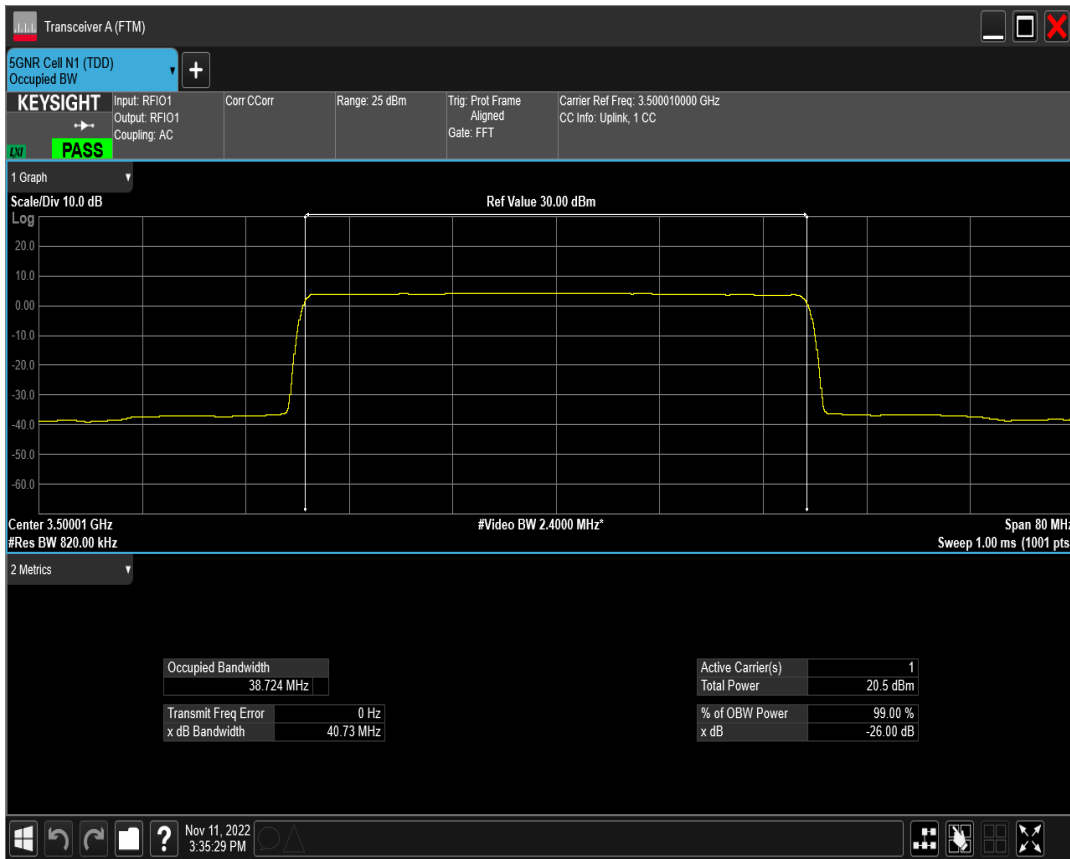
n77(3450-3550) SCS=15kHz DFT\_QAM16 BW=40MHz Channel=633334 RB=216@0



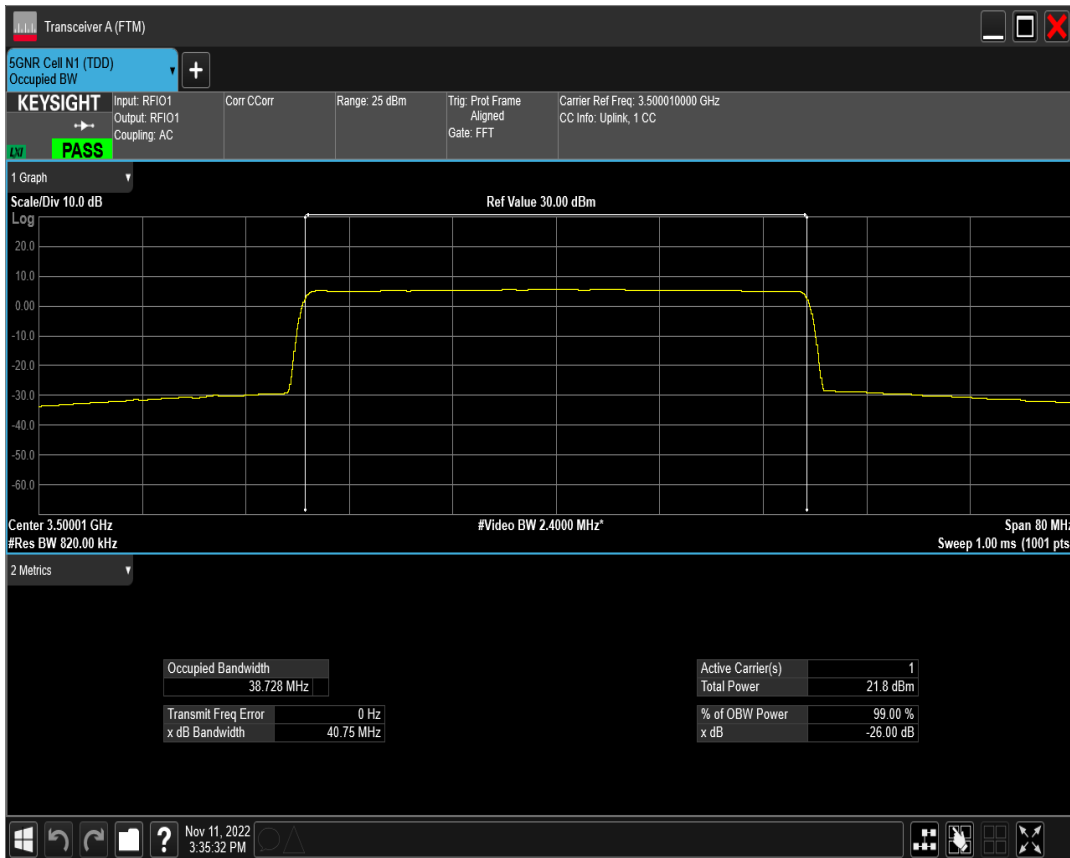
n77(3450-3550) SCS=15kHz DFT\_QAM64 BW=40MHz Channel=633334 RB=216@0



n77(3450-3550) SCS=15kHz DFT\_QAM256 BW=40MHz Channel=633334 RB=216@0



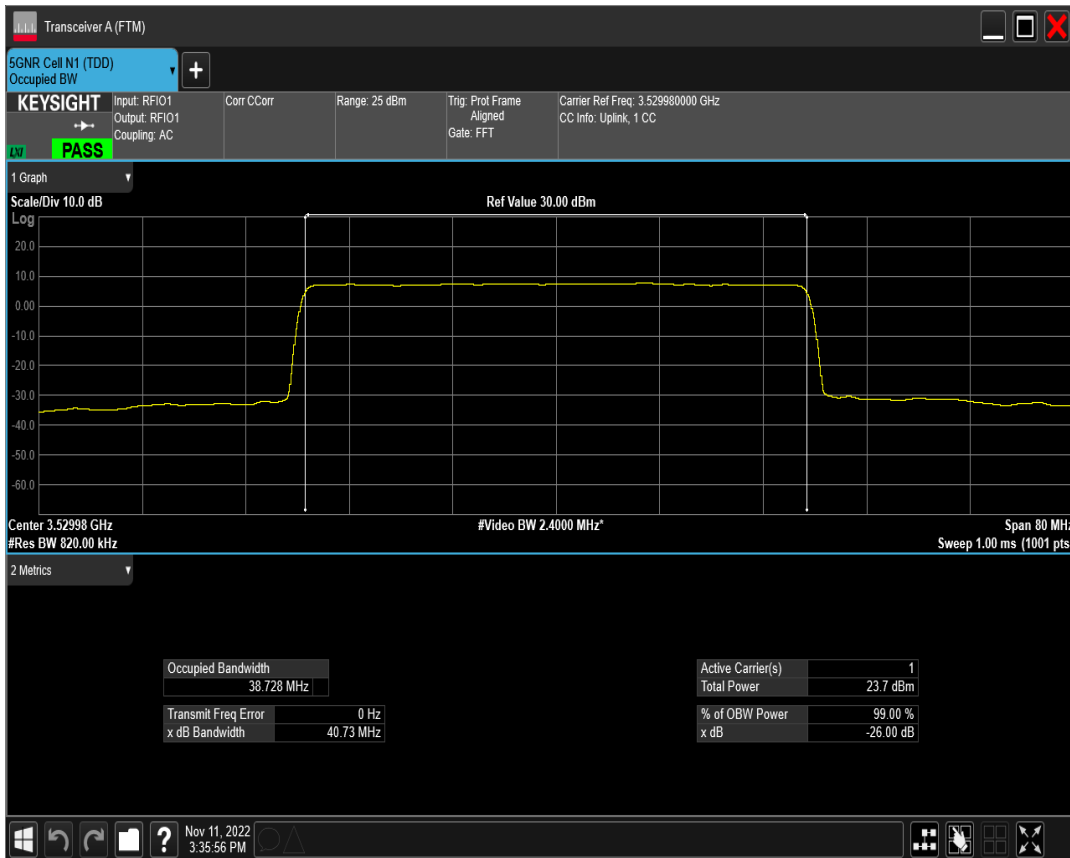
n77(3450-3550) SCS=15kHz CP\_QPSK BW=40MHz Channel=633334 RB=216@0



n77(3450-3550) SCS=15kHz DFT\_BPSK BW=40MHz Channel=635332 RB=216@0

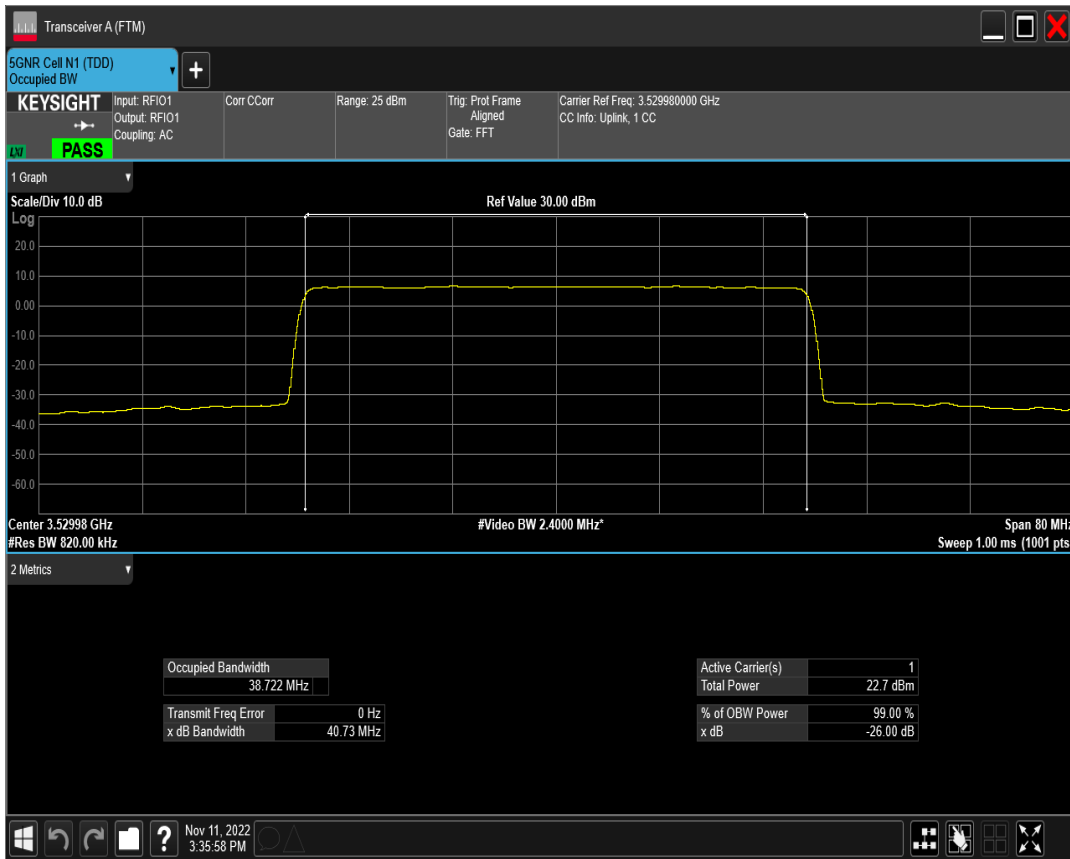


n77(3450-3550) SCS=15kHz DFT\_QPSK BW=40MHz Channel=635332 RB=216@0

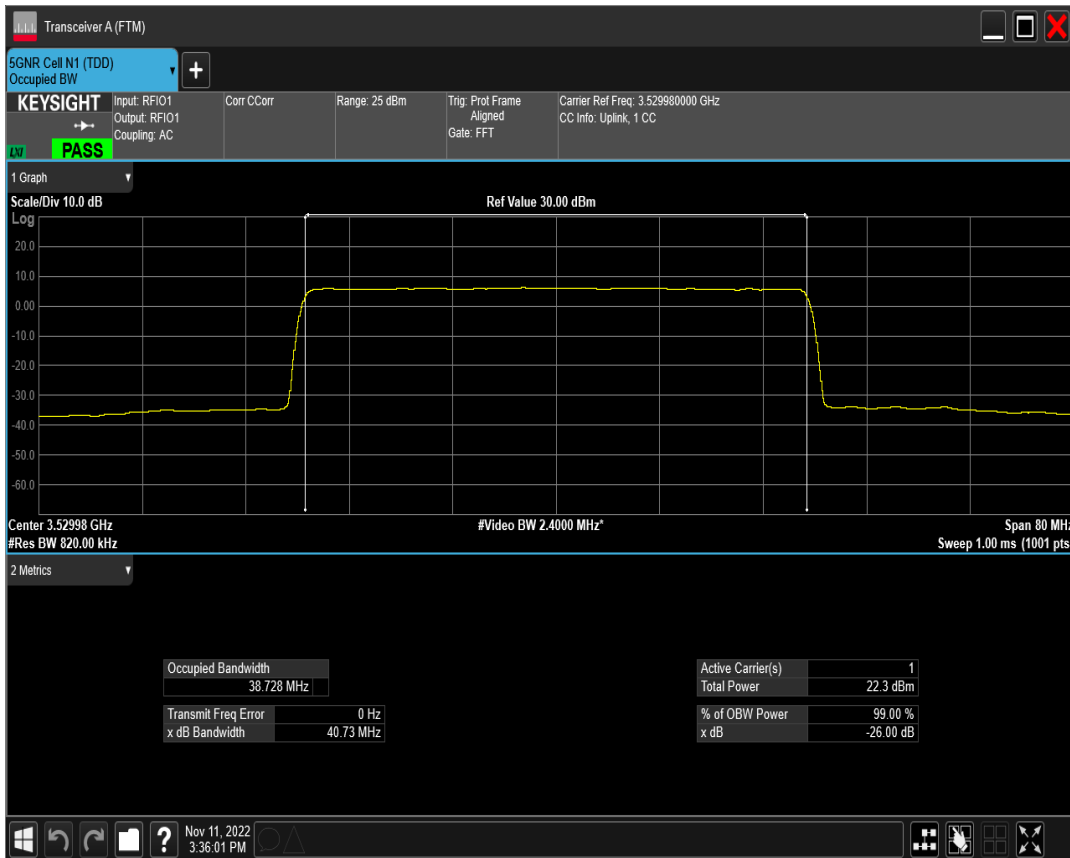




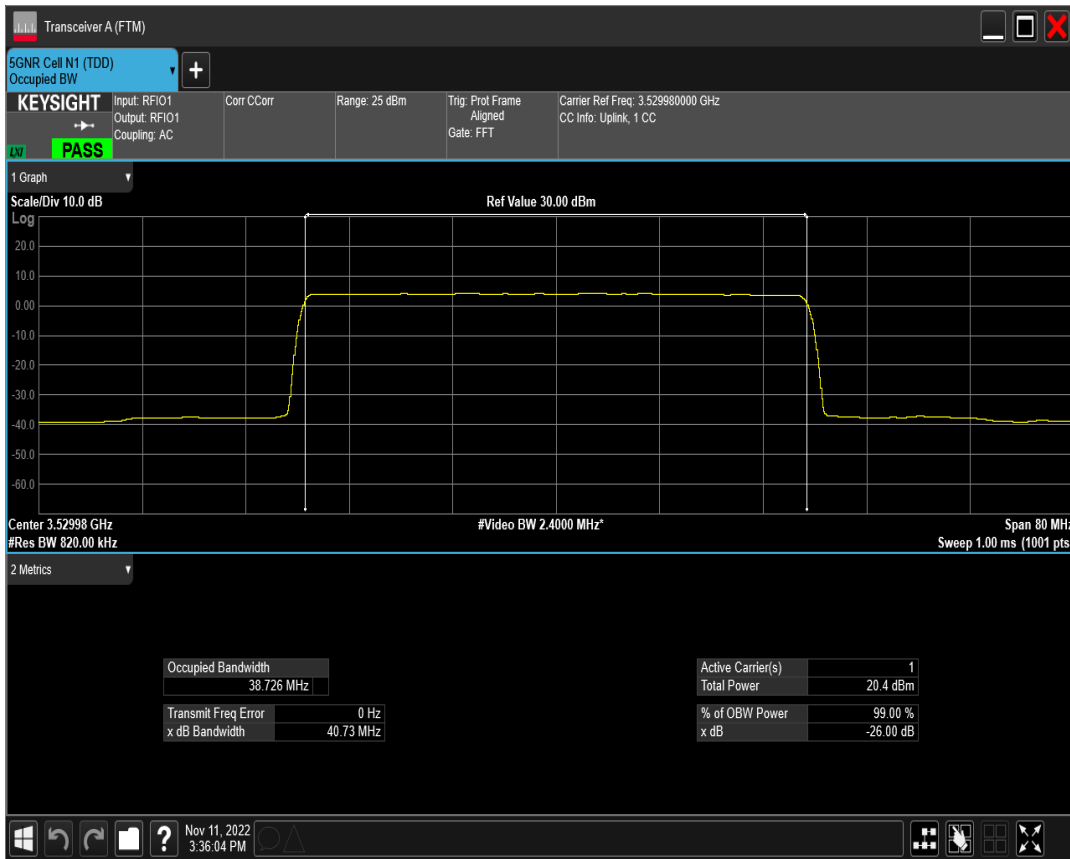
n77(3450-3550) SCS=15kHz DFT\_QAM16 BW=40MHz Channel=635332 RB=216@0



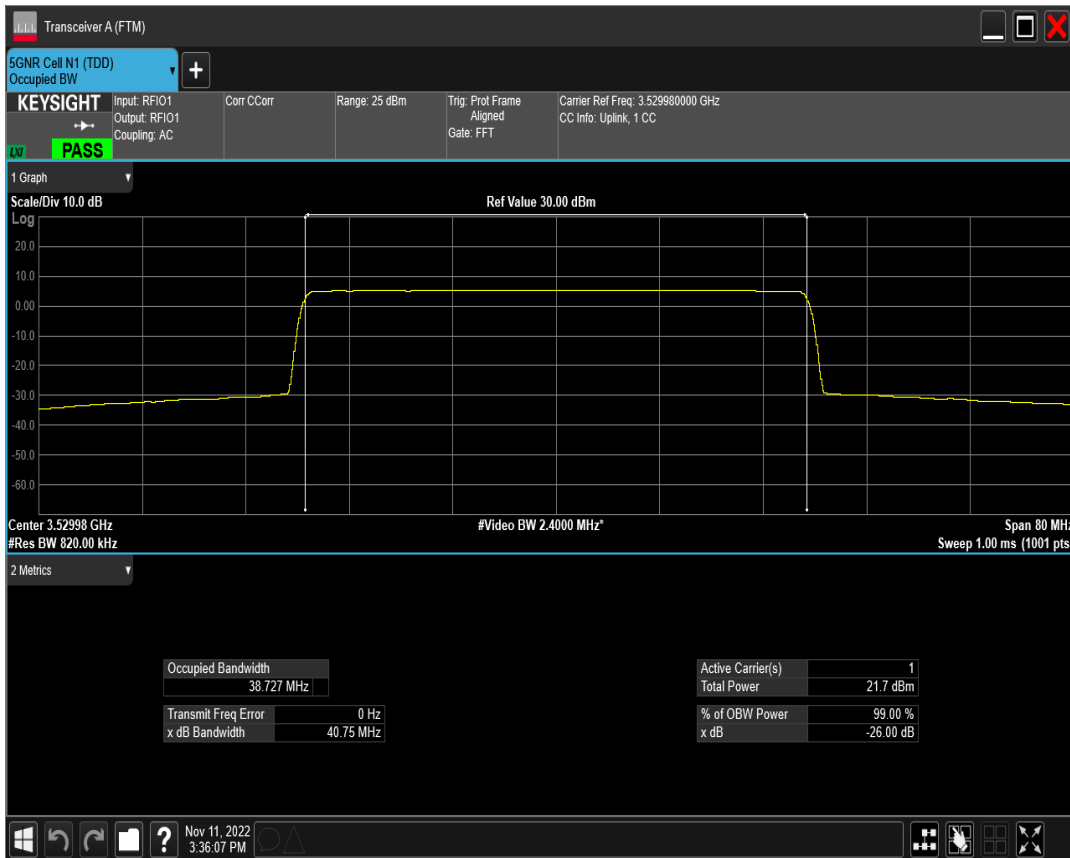
n77(3450-3550) SCS=15kHz DFT\_QAM64 BW=40MHz Channel=635332 RB=216@0



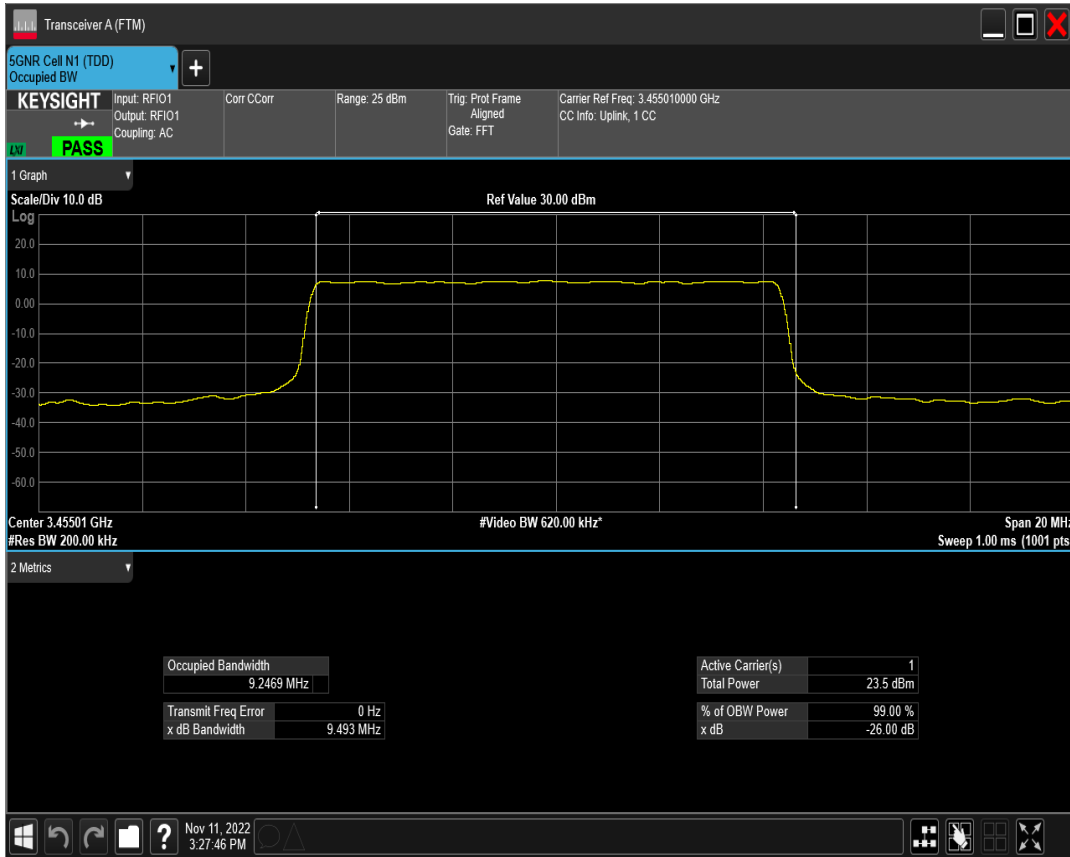
n77(3450-3550) SCS=15kHz DFT\_QAM256 BW=40MHz Channel=635332 RB=216@0



n77(3450-3550) SCS=15kHz CP\_QPSK BW=40MHz Channel=635332 RB=216@0



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

