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
n66	15	5	342500	12@6	DFT_BPSK	23.08	-0.8	22.28	33	PASS
n66	15	5	342500	1@1	DFT_BPSK	23.00	-0.8	22.2	33	PASS
n66	15	5	342500	1@23	DFT_BPSK	23.00	-0.8	22.2	33	PASS
n66	15	5	342500	12@6	DFT_QPSK	23.02	-0.8	22.22	33	PASS
n66	15	5	342500	1@1	DFT_QPSK	22.88	-0.8	22.08	33	PASS
n66	15	5	342500	1@23	DFT_QPSK	22.98	-0.8	22.18	33	PASS
n66	15	5	342500	12@6	DFT_QAM16	22.06	-0.8	21.26	33	PASS
n66	15	5	342500	1@1	DFT_QAM16	22.31	-0.8	21.51	33	PASS
n66	15	5	342500	1@23	DFT_QAM16	22.35	-0.8	21.55	33	PASS
n66	15	5	342500	12@6	DFT_QAM64	20.52	-0.8	19.72	33	PASS
n66	15	5	342500	1@1	DFT_QAM64	20.84	-0.8	20.04	33	PASS
n66	15	5	342500	1@23	DFT_QAM64	20.83	-0.8	20.03	33	PASS
n66	15	5	342500	12@6	DFT_QAM256	18.58	-0.8	17.78	33	PASS
n66	15	5	342500	1@1	DFT_QAM256	18.55	-0.8	17.75	33	PASS
n66	15	5	342500	1@23	DFT_QAM256	18.74	-0.8	17.94	33	PASS
n66	15	5	342500	13@6	CP_QPSK	21.40	-0.8	20.6	33	PASS
n66	15	5	342500	1@1	CP_QPSK	21.86	-0.8	21.06	33	PASS
n66	15	5	342500	1@23	CP_QPSK	21.75	-0.8	20.95	33	PASS
n66	15	5	342500	13@6	CP_QAM16	21.04	-0.8	20.24	33	PASS
n66	15	5	342500	1@1	CP_QAM16	21.28	-0.8	20.48	33	PASS
n66	15	5	342500	1@23	CP_QAM16	21.31	-0.8	20.51	33	PASS
n66	15	5	342500	13@6	CP_QAM64	19.74	-0.8	18.94	33	PASS
n66	15	5	342500	1@1	CP_QAM64	19.98	-0.8	19.18	33	PASS
n66	15	5	342500	1@23	CP_QAM64	20.08	-0.8	19.28	33	PASS
n66	15	5	342500	13@6	CP_QAM256	16.44	-0.8	15.64	33	PASS
n66	15	5	342500	1@1	CP_QAM256	16.79	-0.8	15.99	33	PASS
n66	15	5	342500	1@23	CP_QAM256	16.87	-0.8	16.07	33	PASS
n66	15	5	349000	12@6	DFT_BPSK	23.01	-0.8	22.21	33	PASS
n66	15	5	349000	1@1	DFT_BPSK	23.05	-0.8	22.25	33	PASS
n66	15	5	349000	1@23	DFT_BPSK	22.98	-0.8	22.18	33	PASS
n66	15	5	349000	12@6	DFT_QPSK	23.04	-0.8	22.24	33	PASS
n66	15	5	349000	1@1	DFT_QPSK	22.86	-0.8	22.06	33	PASS
n66	15	5	349000	1@23	DFT_QPSK	22.81	-0.8	22.01	33	PASS
n66	15	5	349000	12@6	DFT_QAM16	22.02	-0.8	21.22	33	PASS
n66	15	5	349000	1@1	DFT_QAM16	22.30	-0.8	21.5	33	PASS
n66	15	5	349000	1@23	DFT_QAM16	22.25	-0.8	21.45	33	PASS
n66	15	5	349000	12@6	DFT_QAM64	20.36	-0.8	19.56	33	PASS

n66	15	5	349000	1@1	DFT_QAM64	20.73	-0.8	19.93	33	PASS
n66	15	5	349000	1@23	DFT_QAM64	20.63	-0.8	19.83	33	PASS
n66	15	5	349000	12@6	DFT_QAM256	18.43	-0.8	17.63	33	PASS
n66	15	5	349000	1@1	DFT_QAM256	18.52	-0.8	17.72	33	PASS
n66	15	5	349000	1@23	DFT_QAM256	18.43	-0.8	17.63	33	PASS
n66	15	5	349000	13@6	CP_QPSK	21.39	-0.8	20.59	33	PASS
n66	15	5	349000	1@1	CP_QPSK	21.83	-0.8	21.03	33	PASS
n66	15	5	349000	1@23	CP_QPSK	21.81	-0.8	21.01	33	PASS
n66	15	5	349000	13@6	CP_QAM16	20.90	-0.8	20.1	33	PASS
n66	15	5	349000	1@1	CP_QAM16	21.27	-0.8	20.47	33	PASS
n66	15	5	349000	1@23	CP_QAM16	20.86	-0.8	20.06	33	PASS
n66	15	5	349000	13@6	CP_QAM64	19.65	-0.8	18.85	33	PASS
n66	15	5	349000	1@1	CP_QAM64	19.29	-0.8	18.49	33	PASS
n66	15	5	349000	1@23	CP_QAM64	19.92	-0.8	19.12	33	PASS
n66	15	5	349000	13@6	CP_QAM256	16.39	-0.8	15.59	33	PASS
n66	15	5	349000	1@1	CP_QAM256	16.76	-0.8	15.96	33	PASS
n66	15	5	349000	1@23	CP_QAM256	16.74	-0.8	15.94	33	PASS
n66	15	5	355500	12@6	DFT_BPSK	22.95	-0.8	22.15	33	PASS
n66	15	5	355500	1@1	DFT_BPSK	22.89	-0.8	22.09	33	PASS
n66	15	5	355500	1@23	DFT_BPSK	22.86	-0.8	22.06	33	PASS
n66	15	5	355500	12@6	DFT_QPSK	22.94	-0.8	22.14	33	PASS
n66	15	5	355500	1@1	DFT_QPSK	22.77	-0.8	21.97	33	PASS
n66	15	5	355500	1@23	DFT_QPSK	22.69	-0.8	21.89	33	PASS
n66	15	5	355500	12@6	DFT_QAM16	22.03	-0.8	21.23	33	PASS
n66	15	5	355500	1@1	DFT_QAM16	22.13	-0.8	21.33	33	PASS
n66	15	5	355500	1@23	DFT_QAM16	22.12	-0.8	21.32	33	PASS
n66	15	5	355500	12@6	DFT_QAM64	20.30	-0.8	19.5	33	PASS
n66	15	5	355500	1@1	DFT_QAM64	20.72	-0.8	19.92	33	PASS
n66	15	5	355500	1@23	DFT_QAM64	20.55	-0.8	19.75	33	PASS
n66	15	5	355500	12@6	DFT_QAM256	18.35	-0.8	17.55	33	PASS
n66	15	5	355500	1@1	DFT_QAM256	18.49	-0.8	17.69	33	PASS
n66	15	5	355500	1@23	DFT_QAM256	18.55	-0.8	17.75	33	PASS
n66	15	5	355500	13@6	CP_QPSK	21.36	-0.8	20.56	33	PASS
n66	15	5	355500	1@1	CP_QPSK	21.71	-0.8	20.91	33	PASS
n66	15	5	355500	1@23	CP_QPSK	21.54	-0.8	20.74	33	PASS
n66	15	5	355500	13@6	CP_QAM16	20.89	-0.8	20.09	33	PASS
n66	15	5	355500	1@1	CP_QAM16	20.91	-0.8	20.11	33	PASS
n66	15	5	355500	1@23	CP_QAM16	20.89	-0.8	20.09	33	PASS
n66	15	5	355500	13@6	CP_QAM64	19.38	-0.8	18.58	33	PASS
n66	15	5	355500	1@1	CP_QAM64	19.28	-0.8	18.48	33	PASS
n66	15	5	355500	1@23	CP_QAM64	19.14	-0.8	18.34	33	PASS
n66	15	5	355500	13@6	CP_QAM256	16.35	-0.8	15.55	33	PASS
n66	15	5	355500	1@1	CP_QAM256	16.77	-0.8	15.97	33	PASS
n66	15	5	355500	1@23	CP_QAM256	16.60	-0.8	15.8	33	PASS

n66	15	10	343000	25@12	DFT_BPSK	23.11	-0.8	22.31	33	PASS
n66	15	10	343000	1@1	DFT_BPSK	23.02	-0.8	22.22	33	PASS
n66	15	10	343000	1@50	DFT_BPSK	22.98	-0.8	22.18	33	PASS
n66	15	10	343000	25@12	DFT_QPSK	23.11	-0.8	22.31	33	PASS
n66	15	10	343000	1@1	DFT_QPSK	22.84	-0.8	22.04	33	PASS
n66	15	10	343000	1@50	DFT_QPSK	23.00	-0.8	22.2	33	PASS
n66	15	10	343000	25@12	DFT_QAM16	22.09	-0.8	21.29	33	PASS
n66	15	10	343000	1@1	DFT_QAM16	22.30	-0.8	21.5	33	PASS
n66	15	10	343000	1@50	DFT_QAM16	22.34	-0.8	21.54	33	PASS
n66	15	10	343000	25@12	DFT_QAM64	20.67	-0.8	19.87	33	PASS
n66	15	10	343000	1@1	DFT_QAM64	20.87	-0.8	20.07	33	PASS
n66	15	10	343000	1@50	DFT_QAM64	20.62	-0.8	19.82	33	PASS
n66	15	10	343000	25@12	DFT_QAM256	18.56	-0.8	17.76	33	PASS
n66	15	10	343000	1@1	DFT_QAM256	18.37	-0.8	17.57	33	PASS
n66	15	10	343000	1@50	DFT_QAM256	18.62	-0.8	17.82	33	PASS
n66	15	10	343000	26@13	CP_QPSK	21.51	-0.8	20.71	33	PASS
n66	15	10	343000	1@1	CP_QPSK	21.61	-0.8	20.81	33	PASS
n66	15	10	343000	1@50	CP_QPSK	21.79	-0.8	20.99	33	PASS
n66	15	10	343000	26@13	CP_QAM16	21.02	-0.8	20.22	33	PASS
n66	15	10	343000	1@1	CP_QAM16	20.94	-0.8	20.14	33	PASS
n66	15	10	343000	1@50	CP_QAM16	21.06	-0.8	20.26	33	PASS
n66	15	10	343000	26@13	CP_QAM64	19.49	-0.8	18.69	33	PASS
n66	15	10	343000	1@1	CP_QAM64	19.94	-0.8	19.14	33	PASS
n66	15	10	343000	1@50	CP_QAM64	20.00	-0.8	19.2	33	PASS
n66	15	10	343000	26@13	CP_QAM256	16.39	-0.8	15.59	33	PASS
n66	15	10	343000	1@1	CP_QAM256	16.60	-0.8	15.8	33	PASS
n66	15	10	343000	1@50	CP_QAM256	16.81	-0.8	16.01	33	PASS
n66	15	10	349000	25@12	DFT_BPSK	23.04	-0.8	22.24	33	PASS
n66	15	10	349000	1@1	DFT_BPSK	23.09	-0.8	22.29	33	PASS
n66	15	10	349000	1@50	DFT_BPSK	22.95	-0.8	22.15	33	PASS
n66	15	10	349000	25@12	DFT_QPSK	23.05	-0.8	22.25	33	PASS
n66	15	10	349000	1@1	DFT_QPSK	22.90	-0.8	22.1	33	PASS
n66	15	10	349000	1@50	DFT_QPSK	22.92	-0.8	22.12	33	PASS
n66	15	10	349000	25@12	DFT_QAM16	22.10	-0.8	21.3	33	PASS
n66	15	10	349000	1@1	DFT_QAM16	22.33	-0.8	21.53	33	PASS
n66	15	10	349000	1@50	DFT_QAM16	22.16	-0.8	21.36	33	PASS
n66	15	10	349000	25@12	DFT_QAM64	20.50	-0.8	19.7	33	PASS
n66	15	10	349000	1@1	DFT_QAM64	20.81	-0.8	20.01	33	PASS
n66	15	10	349000	1@50	DFT_QAM64	20.72	-0.8	19.92	33	PASS
n66	15	10	349000	25@12	DFT_QAM256	18.53	-0.8	17.73	33	PASS
n66	15	10	349000	1@1	DFT_QAM256	18.64	-0.8	17.84	33	PASS
n66	15	10	349000	1@50	DFT_QAM256	18.63	-0.8	17.83	33	PASS
n66	15	10	349000	26@13	CP_QPSK	21.43	-0.8	20.63	33	PASS
n66	15	10	349000	1@1	CP_QPSK	21.64	-0.8	20.84	33	PASS

n66	15	10	349000	1@50	CP_QPSK	21.76	-0.8	20.96	33	PASS
n66	15	10	349000	26@13	CP_QAM16	20.94	-0.8	20.14	33	PASS
n66	15	10	349000	1@1	CP_QAM16	20.90	-0.8	20.1	33	PASS
n66	15	10	349000	1@50	CP_QAM16	20.83	-0.8	20.03	33	PASS
n66	15	10	349000	26@13	CP_QAM64	19.54	-0.8	18.74	33	PASS
n66	15	10	349000	1@1	CP_QAM64	19.36	-0.8	18.56	33	PASS
n66	15	10	349000	1@50	CP_QAM64	19.89	-0.8	19.09	33	PASS
n66	15	10	349000	26@13	CP_QAM256	16.48	-0.8	15.68	33	PASS
n66	15	10	349000	1@1	CP_QAM256	16.78	-0.8	15.98	33	PASS
n66	15	10	349000	1@50	CP_QAM256	16.71	-0.8	15.91	33	PASS
n66	15	10	355000	25@12	DFT_BPSK	23.03	-0.8	22.23	33	PASS
n66	15	10	355000	1@1	DFT_BPSK	23.03	-0.8	22.23	33	PASS
n66	15	10	355000	1@50	DFT_BPSK	22.88	-0.8	22.08	33	PASS
n66	15	10	355000	25@12	DFT_QPSK	23.03	-0.8	22.23	33	PASS
n66	15	10	355000	1@1	DFT_QPSK	22.84	-0.8	22.04	33	PASS
n66	15	10	355000	1@50	DFT_QPSK	22.71	-0.8	21.91	33	PASS
n66	15	10	355000	25@12	DFT_QAM16	22.00	-0.8	21.2	33	PASS
n66	15	10	355000	1@1	DFT_QAM16	22.31	-0.8	21.51	33	PASS
n66	15	10	355000	1@50	DFT_QAM16	21.93	-0.8	21.13	33	PASS
n66	15	10	355000	25@12	DFT_QAM64	20.35	-0.8	19.55	33	PASS
n66	15	10	355000	1@1	DFT_QAM64	20.69	-0.8	19.89	33	PASS
n66	15	10	355000	1@50	DFT_QAM64	20.62	-0.8	19.82	33	PASS
n66	15	10	355000	25@12	DFT_QAM256	18.46	-0.8	17.66	33	PASS
n66	15	10	355000	1@1	DFT_QAM256	18.63	-0.8	17.83	33	PASS
n66	15	10	355000	1@50	DFT_QAM256	18.43	-0.8	17.63	33	PASS
n66	15	10	355000	26@13	CP_QPSK	21.49	-0.8	20.69	33	PASS
n66	15	10	355000	1@1	CP_QPSK	21.62	-0.8	20.82	33	PASS
n66	15	10	355000	1@50	CP_QPSK	21.50	-0.8	20.7	33	PASS
n66	15	10	355000	26@13	CP_QAM16	20.89	-0.8	20.09	33	PASS
n66	15	10	355000	1@1	CP_QAM16	21.19	-0.8	20.39	33	PASS
n66	15	10	355000	1@50	CP_QAM16	20.89	-0.8	20.09	33	PASS
n66	15	10	355000	26@13	CP_QAM64	19.56	-0.8	18.76	33	PASS
n66	15	10	355000	1@1	CP_QAM64	19.17	-0.8	18.37	33	PASS
n66	15	10	355000	1@50	CP_QAM64	19.65	-0.8	18.85	33	PASS
n66	15	10	355000	26@13	CP_QAM256	16.44	-0.8	15.64	33	PASS
n66	15	10	355000	1@1	CP_QAM256	16.67	-0.8	15.87	33	PASS
n66	15	10	355000	1@50	CP_QAM256	16.71	-0.8	15.91	33	PASS
n66	15	15	343500	36@18	DFT_BPSK	23.07	-0.8	22.27	33	PASS
n66	15	15	343500	1@1	DFT_BPSK	22.85	-0.8	22.05	33	PASS
n66	15	15	343500	1@77	DFT_BPSK	22.97	-0.8	22.17	33	PASS
n66	15	15	343500	36@18	DFT_QPSK	23.16	-0.8	22.36	33	PASS
n66	15	15	343500	1@1	DFT_QPSK	22.78	-0.8	21.98	33	PASS
n66	15	15	343500	1@77	DFT_QPSK	22.97	-0.8	22.17	33	PASS
n66	15	15	343500	36@18	DFT_QAM16	22.07	-0.8	21.27	33	PASS

n66	15	15	343500	1@1	DFT_QAM16	22.17	-0.8	21.37	33	PASS
n66	15	15	343500	1@77	DFT_QAM16	22.37	-0.8	21.57	33	PASS
n66	15	15	343500	36@18	DFT_QAM64	20.65	-0.8	19.85	33	PASS
n66	15	15	343500	1@1	DFT_QAM64	20.51	-0.8	19.71	33	PASS
n66	15	15	343500	1@77	DFT_QAM64	20.48	-0.8	19.68	33	PASS
n66	15	15	343500	36@18	DFT_QAM256	18.59	-0.8	17.79	33	PASS
n66	15	15	343500	1@1	DFT_QAM256	18.42	-0.8	17.62	33	PASS
n66	15	15	343500	1@77	DFT_QAM256	18.55	-0.8	17.75	33	PASS
n66	15	15	343500	39@19	CP_QPSK	21.61	-0.8	20.81	33	PASS
n66	15	15	343500	1@1	CP_QPSK	21.62	-0.8	20.82	33	PASS
n66	15	15	343500	1@77	CP_QPSK	21.98	-0.8	21.18	33	PASS
n66	15	15	343500	39@19	CP_QAM16	21.03	-0.8	20.23	33	PASS
n66	15	15	343500	1@1	CP_QAM16	20.72	-0.8	19.92	33	PASS
n66	15	15	343500	1@77	CP_QAM16	21.14	-0.8	20.34	33	PASS
n66	15	15	343500	39@19	CP_QAM64	19.61	-0.8	18.81	33	PASS
n66	15	15	343500	1@1	CP_QAM64	19.10	-0.8	18.3	33	PASS
n66	15	15	343500	1@77	CP_QAM64	20.03	-0.8	19.23	33	PASS
n66	15	15	343500	39@19	CP_QAM256	16.37	-0.8	15.57	33	PASS
n66	15	15	343500	1@1	CP_QAM256	16.49	-0.8	15.69	33	PASS
n66	15	15	343500	1@77	CP_QAM256	16.74	-0.8	15.94	33	PASS
n66	15	15	349000	36@18	DFT_BPSK	23.03	-0.8	22.23	33	PASS
n66	15	15	349000	1@1	DFT_BPSK	22.87	-0.8	22.07	33	PASS
n66	15	15	349000	1@77	DFT_BPSK	22.97	-0.8	22.17	33	PASS
n66	15	15	349000	36@18	DFT_QPSK	23.08	-0.8	22.28	33	PASS
n66	15	15	349000	1@1	DFT_QPSK	22.86	-0.8	22.06	33	PASS
n66	15	15	349000	1@77	DFT_QPSK	22.84	-0.8	22.04	33	PASS
n66	15	15	349000	36@18	DFT_QAM16	22.03	-0.8	21.23	33	PASS
n66	15	15	349000	1@1	DFT_QAM16	22.19	-0.8	21.39	33	PASS
n66	15	15	349000	1@77	DFT_QAM16	22.14	-0.8	21.34	33	PASS
n66	15	15	349000	36@18	DFT_QAM64	20.50	-0.8	19.7	33	PASS
n66	15	15	349000	1@1	DFT_QAM64	20.65	-0.8	19.85	33	PASS
n66	15	15	349000	1@77	DFT_QAM64	20.69	-0.8	19.89	33	PASS
n66	15	15	349000	36@18	DFT_QAM256	18.53	-0.8	17.73	33	PASS
n66	15	15	349000	1@1	DFT_QAM256	18.61	-0.8	17.81	33	PASS
n66	15	15	349000	1@77	DFT_QAM256	18.59	-0.8	17.79	33	PASS
n66	15	15	349000	39@19	CP_QPSK	21.56	-0.8	20.76	33	PASS
n66	15	15	349000	1@1	CP_QPSK	21.62	-0.8	20.82	33	PASS
n66	15	15	349000	1@77	CP_QPSK	21.81	-0.8	21.01	33	PASS
n66	15	15	349000	39@19	CP_QAM16	20.89	-0.8	20.09	33	PASS
n66	15	15	349000	1@1	CP_QAM16	20.88	-0.8	20.08	33	PASS
n66	15	15	349000	1@77	CP_QAM16	21.09	-0.8	20.29	33	PASS
n66	15	15	349000	39@19	CP_QAM64	19.60	-0.8	18.8	33	PASS
n66	15	15	349000	1@1	CP_QAM64	19.41	-0.8	18.61	33	PASS
n66	15	15	349000	1@77	CP_QAM64	19.25	-0.8	18.45	33	PASS

n66	15	15	349000	39@19	CP_QAM256	16.46	-0.8	15.66	33	PASS
n66	15	15	349000	1@1	CP_QAM256	16.57	-0.8	15.77	33	PASS
n66	15	15	349000	1@77	CP_QAM256	16.63	-0.8	15.83	33	PASS
n66	15	15	354500	36@18	DFT_BPSK	23.12	-0.8	22.32	33	PASS
n66	15	15	354500	1@1	DFT_BPSK	22.94	-0.8	22.14	33	PASS
n66	15	15	354500	1@77	DFT_BPSK	22.73	-0.8	21.93	33	PASS
n66	15	15	354500	36@18	DFT_QPSK	23.15	-0.8	22.35	33	PASS
n66	15	15	354500	1@1	DFT_QPSK	22.81	-0.8	22.01	33	PASS
n66	15	15	354500	1@77	DFT_QPSK	22.60	-0.8	21.8	33	PASS
n66	15	15	354500	36@18	DFT_QAM16	22.21	-0.8	21.41	33	PASS
n66	15	15	354500	1@1	DFT_QAM16	21.93	-0.8	21.13	33	PASS
n66	15	15	354500	1@77	DFT_QAM16	21.87	-0.8	21.07	33	PASS
n66	15	15	354500	36@18	DFT_QAM64	20.51	-0.8	19.71	33	PASS
n66	15	15	354500	1@1	DFT_QAM64	20.59	-0.8	19.79	33	PASS
n66	15	15	354500	1@77	DFT_QAM64	20.49	-0.8	19.69	33	PASS
n66	15	15	354500	36@18	DFT_QAM256	18.65	-0.8	17.85	33	PASS
n66	15	15	354500	1@1	DFT_QAM256	18.47	-0.8	17.67	33	PASS
n66	15	15	354500	1@77	DFT_QAM256	18.48	-0.8	17.68	33	PASS
n66	15	15	354500	39@19	CP_QPSK	21.58	-0.8	20.78	33	PASS
n66	15	15	354500	1@1	CP_QPSK	21.60	-0.8	20.8	33	PASS
n66	15	15	354500	1@77	CP_QPSK	21.45	-0.8	20.65	33	PASS
n66	15	15	354500	39@19	CP_QAM16	20.98	-0.8	20.18	33	PASS
n66	15	15	354500	1@1	CP_QAM16	20.90	-0.8	20.1	33	PASS
n66	15	15	354500	1@77	CP_QAM16	20.98	-0.8	20.18	33	PASS
n66	15	15	354500	39@19	CP_QAM64	19.58	-0.8	18.78	33	PASS
n66	15	15	354500	1@1	CP_QAM64	19.63	-0.8	18.83	33	PASS
n66	15	15	354500	1@77	CP_QAM64	19.04	-0.8	18.24	33	PASS
n66	15	15	354500	39@19	CP_QAM256	16.43	-0.8	15.63	33	PASS
n66	15	15	354500	1@1	CP_QAM256	16.67	-0.8	15.87	33	PASS
n66	15	15	354500	1@77	CP_QAM256	16.55	-0.8	15.75	33	PASS
n66	15	20	344000	50@25	DFT_BPSK	23.08	-0.8	22.28	33	PASS
n66	15	20	344000	1@1	DFT_BPSK	22.89	-0.8	22.09	33	PASS
n66	15	20	344000	1@104	DFT_BPSK	23.14	-0.8	22.34	33	PASS
n66	15	20	344000	50@25	DFT_QPSK	23.14	-0.8	22.34	33	PASS
n66	15	20	344000	1@1	DFT_QPSK	22.77	-0.8	21.97	33	PASS
n66	15	20	344000	1@104	DFT_QPSK	22.98	-0.8	22.18	33	PASS
n66	15	20	344000	50@25	DFT_QAM16	22.16	-0.8	21.36	33	PASS
n66	15	20	344000	1@1	DFT_QAM16	22.12	-0.8	21.32	33	PASS
n66	15	20	344000	1@104	DFT_QAM16	22.48	-0.8	21.68	33	PASS
n66	15	20	344000	50@25	DFT_QAM64	20.65	-0.8	19.85	33	PASS
n66	15	20	344000	1@1	DFT_QAM64	20.80	-0.8	20	33	PASS
n66	15	20	344000	1@104	DFT_QAM64	20.92	-0.8	20.12	33	PASS
n66	15	20	344000	50@25	DFT_QAM256	18.51	-0.8	17.71	33	PASS
n66	15	20	344000	1@1	DFT_QAM256	18.48	-0.8	17.68	33	PASS

n66	15	20	344000	1@104	DFT_QAM256	18.66	-0.8	17.86	33	PASS
n66	15	20	344000	53@26	CP_QPSK	21.64	-0.8	20.84	33	PASS
n66	15	20	344000	1@1	CP_QPSK	21.55	-0.8	20.75	33	PASS
n66	15	20	344000	1@104	CP_QPSK	21.77	-0.8	20.97	33	PASS
n66	15	20	344000	53@26	CP_QAM16	20.91	-0.8	20.11	33	PASS
n66	15	20	344000	1@1	CP_QAM16	21.08	-0.8	20.28	33	PASS
n66	15	20	344000	1@104	CP_QAM16	21.31	-0.8	20.51	33	PASS
n66	15	20	344000	53@26	CP_QAM64	19.68	-0.8	18.88	33	PASS
n66	15	20	344000	1@1	CP_QAM64	19.68	-0.8	18.88	33	PASS
n66	15	20	344000	1@104	CP_QAM64	19.89	-0.8	19.09	33	PASS
n66	15	20	344000	53@26	CP_QAM256	16.51	-0.8	15.71	33	PASS
n66	15	20	344000	1@1	CP_QAM256	16.66	-0.8	15.86	33	PASS
n66	15	20	344000	1@104	CP_QAM256	16.87	-0.8	16.07	33	PASS
n66	15	20	349000	50@25	DFT_BPSK	23.01	-0.8	22.21	33	PASS
n66	15	20	349000	1@1	DFT_BPSK	23.05	-0.8	22.25	33	PASS
n66	15	20	349000	1@104	DFT_BPSK	23.09	-0.8	22.29	33	PASS
n66	15	20	349000	50@25	DFT_QPSK	23.04	-0.8	22.24	33	PASS
n66	15	20	349000	1@1	DFT_QPSK	22.82	-0.8	22.02	33	PASS
n66	15	20	349000	1@104	DFT_QPSK	22.91	-0.8	22.11	33	PASS
n66	15	20	349000	50@25	DFT_QAM16	22.06	-0.8	21.26	33	PASS
n66	15	20	349000	1@1	DFT_QAM16	22.16	-0.8	21.36	33	PASS
n66	15	20	349000	1@104	DFT_QAM16	22.10	-0.8	21.3	33	PASS
n66	15	20	349000	50@25	DFT_QAM64	20.47	-0.8	19.67	33	PASS
n66	15	20	349000	1@1	DFT_QAM64	20.83	-0.8	20.03	33	PASS
n66	15	20	349000	1@104	DFT_QAM64	20.71	-0.8	19.91	33	PASS
n66	15	20	349000	50@25	DFT_QAM256	18.47	-0.8	17.67	33	PASS
n66	15	20	349000	1@1	DFT_QAM256	18.60	-0.8	17.8	33	PASS
n66	15	20	349000	1@104	DFT_QAM256	18.56	-0.8	17.76	33	PASS
n66	15	20	349000	53@26	CP_QPSK	21.57	-0.8	20.77	33	PASS
n66	15	20	349000	1@1	CP_QPSK	21.74	-0.8	20.94	33	PASS
n66	15	20	349000	1@104	CP_QPSK	21.86	-0.8	21.06	33	PASS
n66	15	20	349000	53@26	CP_QAM16	20.96	-0.8	20.16	33	PASS
n66	15	20	349000	1@1	CP_QAM16	21.27	-0.8	20.47	33	PASS
n66	15	20	349000	1@104	CP_QAM16	21.14	-0.8	20.34	33	PASS
n66	15	20	349000	53@26	CP_QAM64	19.58	-0.8	18.78	33	PASS
n66	15	20	349000	1@1	CP_QAM64	19.44	-0.8	18.64	33	PASS
n66	15	20	349000	1@104	CP_QAM64	20.06	-0.8	19.26	33	PASS
n66	15	20	349000	53@26	CP_QAM256	16.52	-0.8	15.72	33	PASS
n66	15	20	349000	1@1	CP_QAM256	16.73	-0.8	15.93	33	PASS
n66	15	20	349000	1@104	CP_QAM256	16.77	-0.8	15.97	33	PASS
n66	15	20	354000	50@25	DFT_BPSK	23.17	-0.8	22.37	33	PASS
n66	15	20	354000	1@1	DFT_BPSK	23.05	-0.8	22.25	33	PASS
n66	15	20	354000	1@104	DFT_BPSK	22.98	-0.8	22.18	33	PASS
n66	15	20	354000	50@25	DFT_QPSK	23.23	-0.8	22.43	33	PASS

n66	15	20	354000	1@1	DFT_QPSK	22.98	-0.8	22.18	33	PASS
n66	15	20	354000	1@104	DFT_QPSK	22.83	-0.8	22.03	33	PASS
n66	15	20	354000	50@25	DFT_QAM16	22.22	-0.8	21.42	33	PASS
n66	15	20	354000	1@1	DFT_QAM16	22.09	-0.8	21.29	33	PASS
n66	15	20	354000	1@104	DFT_QAM16	22.15	-0.8	21.35	33	PASS
n66	15	20	354000	50@25	DFT_QAM64	20.56	-0.8	19.76	33	PASS
n66	15	20	354000	1@1	DFT_QAM64	20.80	-0.8	20	33	PASS
n66	15	20	354000	1@104	DFT_QAM64	20.77	-0.8	19.97	33	PASS
n66	15	20	354000	50@25	DFT_QAM256	18.65	-0.8	17.85	33	PASS
n66	15	20	354000	1@1	DFT_QAM256	18.56	-0.8	17.76	33	PASS
n66	15	20	354000	1@104	DFT_QAM256	18.40	-0.8	17.6	33	PASS
n66	15	20	354000	53@26	CP_QPSK	21.66	-0.8	20.86	33	PASS
n66	15	20	354000	1@1	CP_QPSK	21.89	-0.8	21.09	33	PASS
n66	15	20	354000	1@104	CP_QPSK	21.69	-0.8	20.89	33	PASS
n66	15	20	354000	53@26	CP_QAM16	21.06	-0.8	20.26	33	PASS
n66	15	20	354000	1@1	CP_QAM16	21.20	-0.8	20.4	33	PASS
n66	15	20	354000	1@104	CP_QAM16	21.19	-0.8	20.39	33	PASS
n66	15	20	354000	53@26	CP_QAM64	19.72	-0.8	18.92	33	PASS
n66	15	20	354000	1@1	CP_QAM64	20.05	-0.8	19.25	33	PASS
n66	15	20	354000	1@104	CP_QAM64	20.02	-0.8	19.22	33	PASS
n66	15	20	354000	53@26	CP_QAM256	16.46	-0.8	15.66	33	PASS
n66	15	20	354000	1@1	CP_QAM256	16.81	-0.8	16.01	33	PASS
n66	15	20	354000	1@104	CP_QAM256	16.62	-0.8	15.82	33	PASS
n66	15	40	346000	108@54	DFT_BPSK	23.20	-0.8	22.4	33	PASS
n66	15	40	346000	1@1	DFT_BPSK	22.57	-0.8	21.77	33	PASS
n66	15	40	346000	1@214	DFT_BPSK	22.61	-0.8	21.81	33	PASS
n66	15	40	346000	108@54	DFT_QPSK	23.25	-0.8	22.45	33	PASS
n66	15	40	346000	1@1	DFT_QPSK	22.50	-0.8	21.7	33	PASS
n66	15	40	346000	1@214	DFT_QPSK	22.54	-0.8	21.74	33	PASS
n66	15	40	346000	108@54	DFT_QAM16	22.18	-0.8	21.38	33	PASS
n66	15	40	346000	1@1	DFT_QAM16	21.86	-0.8	21.06	33	PASS
n66	15	40	346000	1@214	DFT_QAM16	21.78	-0.8	20.98	33	PASS
n66	15	40	346000	108@54	DFT_QAM64	20.60	-0.8	19.8	33	PASS
n66	15	40	346000	1@1	DFT_QAM64	20.38	-0.8	19.58	33	PASS
n66	15	40	346000	1@214	DFT_QAM64	20.37	-0.8	19.57	33	PASS
n66	15	40	346000	108@54	DFT_QAM256	18.58	-0.8	17.78	33	PASS
n66	15	40	346000	1@1	DFT_QAM256	18.21	-0.8	17.41	33	PASS
n66	15	40	346000	1@214	DFT_QAM256	18.26	-0.8	17.46	33	PASS
n66	15	40	346000	108@54	CP_QPSK	21.69	-0.8	20.89	33	PASS
n66	15	40	346000	1@1	CP_QPSK	21.27	-0.8	20.47	33	PASS
n66	15	40	346000	1@214	CP_QPSK	21.38	-0.8	20.58	33	PASS
n66	15	40	346000	108@54	CP_QAM16	21.09	-0.8	20.29	33	PASS
n66	15	40	346000	1@1	CP_QAM16	20.59	-0.8	19.79	33	PASS
n66	15	40	346000	1@214	CP_QAM16	20.87	-0.8	20.07	33	PASS

n66	15	40	346000	108@54	CP_QAM64	19.67	-0.8	18.87	33	PASS
n66	15	40	346000	1@1	CP_QAM64	19.00	-0.8	18.2	33	PASS
n66	15	40	346000	1@214	CP_QAM64	19.58	-0.8	18.78	33	PASS
n66	15	40	346000	108@54	CP_QAM256	16.58	-0.8	15.78	33	PASS
n66	15	40	346000	1@1	CP_QAM256	16.29	-0.8	15.49	33	PASS
n66	15	40	346000	1@214	CP_QAM256	16.30	-0.8	15.5	33	PASS
n66	15	40	349000	108@54	DFT_BPSK	23.09	-0.8	22.29	33	PASS
n66	15	40	349000	1@1	DFT_BPSK	22.73	-0.8	21.93	33	PASS
n66	15	40	349000	1@214	DFT_BPSK	22.74	-0.8	21.94	33	PASS
n66	15	40	349000	108@54	DFT_QPSK	23.18	-0.8	22.38	33	PASS
n66	15	40	349000	1@1	DFT_QPSK	22.66	-0.8	21.86	33	PASS
n66	15	40	349000	1@214	DFT_QPSK	22.62	-0.8	21.82	33	PASS
n66	15	40	349000	108@54	DFT_QAM16	22.06	-0.8	21.26	33	PASS
n66	15	40	349000	1@1	DFT_QAM16	21.85	-0.8	21.05	33	PASS
n66	15	40	349000	1@214	DFT_QAM16	21.91	-0.8	21.11	33	PASS
n66	15	40	349000	108@54	DFT_QAM64	20.55	-0.8	19.75	33	PASS
n66	15	40	349000	1@1	DFT_QAM64	20.59	-0.8	19.79	33	PASS
n66	15	40	349000	1@214	DFT_QAM64	20.49	-0.8	19.69	33	PASS
n66	15	40	349000	108@54	DFT_QAM256	18.48	-0.8	17.68	33	PASS
n66	15	40	349000	1@1	DFT_QAM256	18.20	-0.8	17.4	33	PASS
n66	15	40	349000	1@214	DFT_QAM256	18.24	-0.8	17.44	33	PASS
n66	15	40	349000	108@54	CP_QPSK	21.59	-0.8	20.79	33	PASS
n66	15	40	349000	1@1	CP_QPSK	21.55	-0.8	20.75	33	PASS
n66	15	40	349000	1@214	CP_QPSK	21.51	-0.8	20.71	33	PASS
n66	15	40	349000	108@54	CP_QAM16	21.01	-0.8	20.21	33	PASS
n66	15	40	349000	1@1	CP_QAM16	20.85	-0.8	20.05	33	PASS
n66	15	40	349000	1@214	CP_QAM16	20.93	-0.8	20.13	33	PASS
n66	15	40	349000	108@54	CP_QAM64	19.63	-0.8	18.83	33	PASS
n66	15	40	349000	1@1	CP_QAM64	19.62	-0.8	18.82	33	PASS
n66	15	40	349000	1@214	CP_QAM64	19.83	-0.8	19.03	33	PASS
n66	15	40	349000	108@54	CP_QAM256	16.43	-0.8	15.63	33	PASS
n66	15	40	349000	1@1	CP_QAM256	16.41	-0.8	15.61	33	PASS
n66	15	40	349000	1@214	CP_QAM256	16.43	-0.8	15.63	33	PASS
n66	15	40	352000	108@54	DFT_BPSK	23.05	-0.8	22.25	33	PASS
n66	15	40	352000	1@1	DFT_BPSK	22.69	-0.8	21.89	33	PASS
n66	15	40	352000	1@214	DFT_BPSK	22.55	-0.8	21.75	33	PASS
n66	15	40	352000	108@54	DFT_QPSK	23.16	-0.8	22.36	33	PASS
n66	15	40	352000	1@1	DFT_QPSK	22.47	-0.8	21.67	33	PASS
n66	15	40	352000	1@214	DFT_QPSK	22.42	-0.8	21.62	33	PASS
n66	15	40	352000	108@54	DFT_QAM16	22.06	-0.8	21.26	33	PASS
n66	15	40	352000	1@1	DFT_QAM16	21.87	-0.8	21.07	33	PASS
n66	15	40	352000	1@214	DFT_QAM16	21.75	-0.8	20.95	33	PASS
n66	15	40	352000	108@54	DFT_QAM64	20.57	-0.8	19.77	33	PASS
n66	15	40	352000	1@1	DFT_QAM64	20.39	-0.8	19.59	33	PASS

n66	15	40	352000	1@214	DFT_QAM64	20.25	-0.8	19.45	33	PASS
n66	15	40	352000	108@54	DFT_QAM256	18.54	-0.8	17.74	33	PASS
n66	15	40	352000	1@1	DFT_QAM256	18.13	-0.8	17.33	33	PASS
n66	15	40	352000	1@214	DFT_QAM256	17.99	-0.8	17.19	33	PASS
n66	15	40	352000	108@54	CP_QPSK	21.60	-0.8	20.8	33	PASS
n66	15	40	352000	1@1	CP_QPSK	21.30	-0.8	20.5	33	PASS
n66	15	40	352000	1@214	CP_QPSK	21.12	-0.8	20.32	33	PASS
n66	15	40	352000	108@54	CP_QAM16	21.06	-0.8	20.26	33	PASS
n66	15	40	352000	1@1	CP_QAM16	20.59	-0.8	19.79	33	PASS
n66	15	40	352000	1@214	CP_QAM16	20.75	-0.8	19.95	33	PASS
n66	15	40	352000	108@54	CP_QAM64	19.68	-0.8	18.88	33	PASS
n66	15	40	352000	1@1	CP_QAM64	19.55	-0.8	18.75	33	PASS
n66	15	40	352000	1@214	CP_QAM64	19.37	-0.8	18.57	33	PASS
n66	15	40	352000	108@54	CP_QAM256	16.54	-0.8	15.74	33	PASS
n66	15	40	352000	1@1	CP_QAM256	16.32	-0.8	15.52	33	PASS
n66	15	40	352000	1@214	CP_QAM256	16.25	-0.8	15.45	33	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
n66	15	40	349000	108@54	DFT_BPSK	3.89	-2.91	0.00	Within authorized band for 5G NR n66	PASS
n66	15	40	349000	108@54	DFT_BPSK	3.45	3.53	0.00		PASS
n66	15	40	349000	108@54	DFT_BPSK	4.48	2.35	0.00		PASS
n66	15	40	349000	108@54	DFT_QPSK	3.89	-3.34	0.00		PASS
n66	15	40	349000	108@54	DFT_QPSK	3.45	-4.44	0.00		PASS
n66	15	40	349000	108@54	DFT_QPSK	4.48	-2.34	0.00		PASS

Note: Only the worst case shown in the report.

NV:

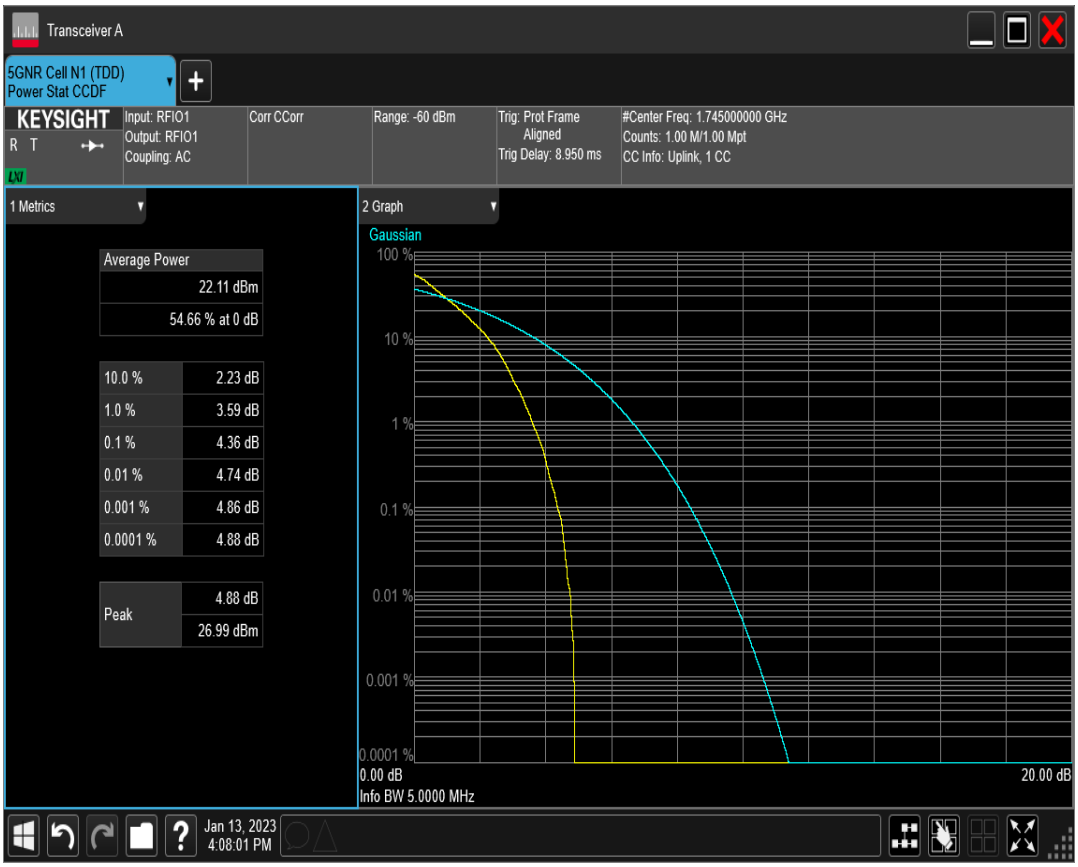
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature(℃)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n66	15	40	349000	108@54	DFT_BPSK	-30	-3.73	0.00	Within authorized band for 5G NR n66	PASS
n66	15	40	349000	108@54	DFT_BPSK	-20	-4.72	0.00		PASS
n66	15	40	349000	108@54	DFT_BPSK	-10	-1.99	0.00		PASS
n66	15	40	349000	108@54	DFT_BPSK	0	-6.2	0.00		PASS
n66	15	40	349000	108@54	DFT_BPSK	10	-1.59	0.00		PASS
n66	15	40	349000	108@54	DFT_BPSK	20	-2.27	0.00		PASS
n66	15	40	349000	108@54	DFT_BPSK	30	-3.5	0.00		PASS
n66	15	40	349000	108@54	DFT_BPSK	40	-3.33	0.00		PASS
n66	15	40	349000	108@54	DFT_BPSK	50	-4.95	0.00		PASS
n66	15	40	349000	108@54	DFT_QPSK	-30	-6.23	0.00		PASS
n66	15	40	349000	108@54	DFT_QPSK	-20	-8.28	0.00		PASS
n66	15	40	349000	108@54	DFT_QPSK	-10	-4.06	0.00		PASS
n66	15	40	349000	108@54	DFT_QPSK	0	-3.75	0.00		PASS
n66	15	40	349000	108@54	DFT_QPSK	10	-6.1	0.00		PASS
n66	15	40	349000	108@54	DFT_QPSK	20	-3.9	0.00		PASS
n66	15	40	349000	108@54	DFT_QPSK	30	-4.96	0.00		PASS
n66	15	40	349000	108@54	DFT_QPSK	40	-6.95	0.00		PASS
n66	15	40	349000	108@54	DFT_QPSK	50	-9.5	0.00		PASS

Note: Only the worst case shown in the report.

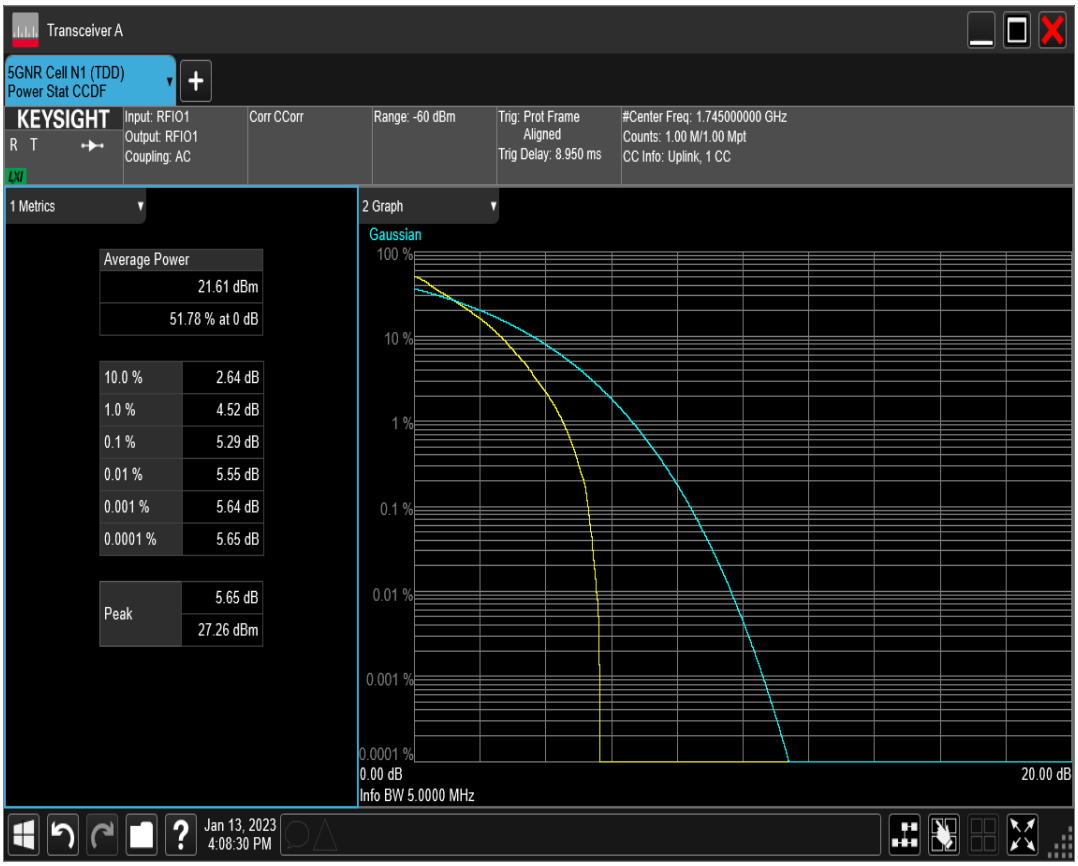
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n66	15	5	349000	25@0	DFT_BPSK	4.36	13	PASS
n66	15	5	349000	25@0	DFT_QPSK	5.29	13	PASS
n66	15	5	349000	25@0	DFT_QAM16	6.14	13	PASS
n66	15	5	349000	25@0	DFT_QAM64	6.55	13	PASS
n66	15	5	349000	25@0	DFT_QAM256	7.27	13	PASS
n66	15	10	349000	50@0	DFT_BPSK	4.41	13	PASS
n66	15	10	349000	50@0	DFT_QPSK	5.30	13	PASS
n66	15	10	349000	50@0	DFT_QAM16	6.17	13	PASS
n66	15	10	349000	50@0	DFT_QAM64	6.55	13	PASS
n66	15	10	349000	50@0	DFT_QAM256	7.15	13	PASS
n66	15	15	349000	75@0	DFT_BPSK	4.52	13	PASS
n66	15	15	349000	75@0	DFT_QPSK	5.45	13	PASS
n66	15	15	349000	75@0	DFT_QAM16	6.33	13	PASS
n66	15	15	349000	75@0	DFT_QAM64	6.56	13	PASS
n66	15	15	349000	75@0	DFT_QAM256	7.06	13	PASS
n66	15	20	349000	100@0	DFT_BPSK	4.51	13	PASS
n66	15	20	349000	100@0	DFT_QPSK	5.53	13	PASS
n66	15	20	349000	100@0	DFT_QAM16	6.43	13	PASS
n66	15	20	349000	100@0	DFT_QAM64	6.58	13	PASS
n66	15	20	349000	100@0	DFT_QAM256	7.05	13	PASS
n66	15	40	349000	216@0	DFT_BPSK	4.97	13	PASS
n66	15	40	349000	216@0	DFT_QPSK	5.61	13	PASS
n66	15	40	349000	216@0	DFT_QAM16	6.41	13	PASS
n66	15	40	349000	216@0	DFT_QAM64	6.62	13	PASS
n66	15	40	349000	216@0	DFT_QAM256	7.15	13	PASS

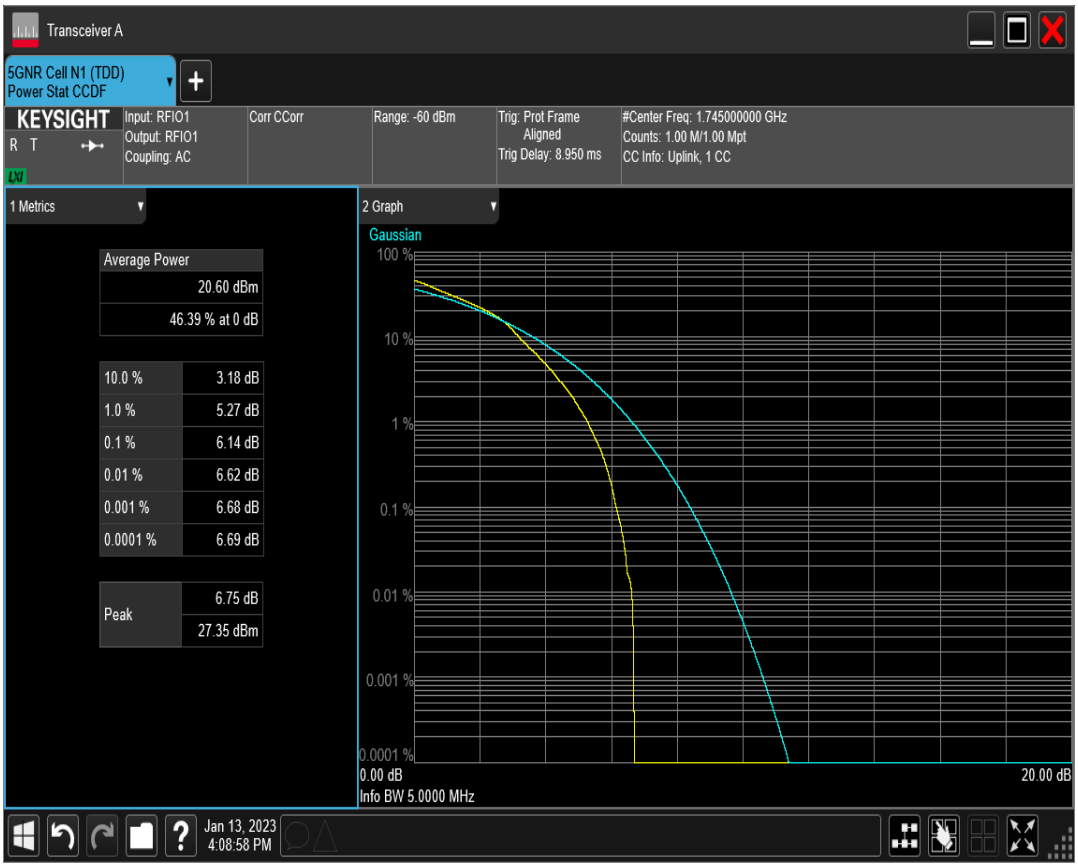
n66 SCS=15kHz DFT_BPSK BW=5MHz Channel=349000 RB=25@0



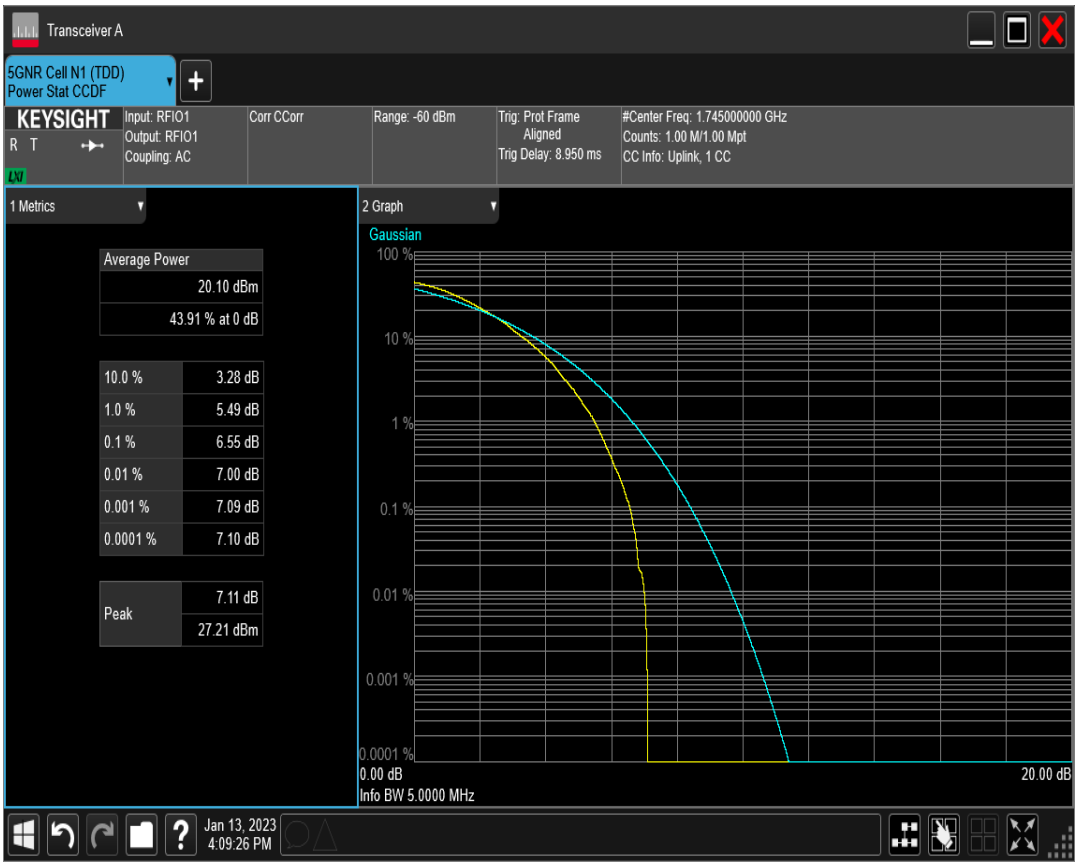
n66 SCS=15kHz DFT_QPSK BW=5MHz Channel=349000 RB=25@0



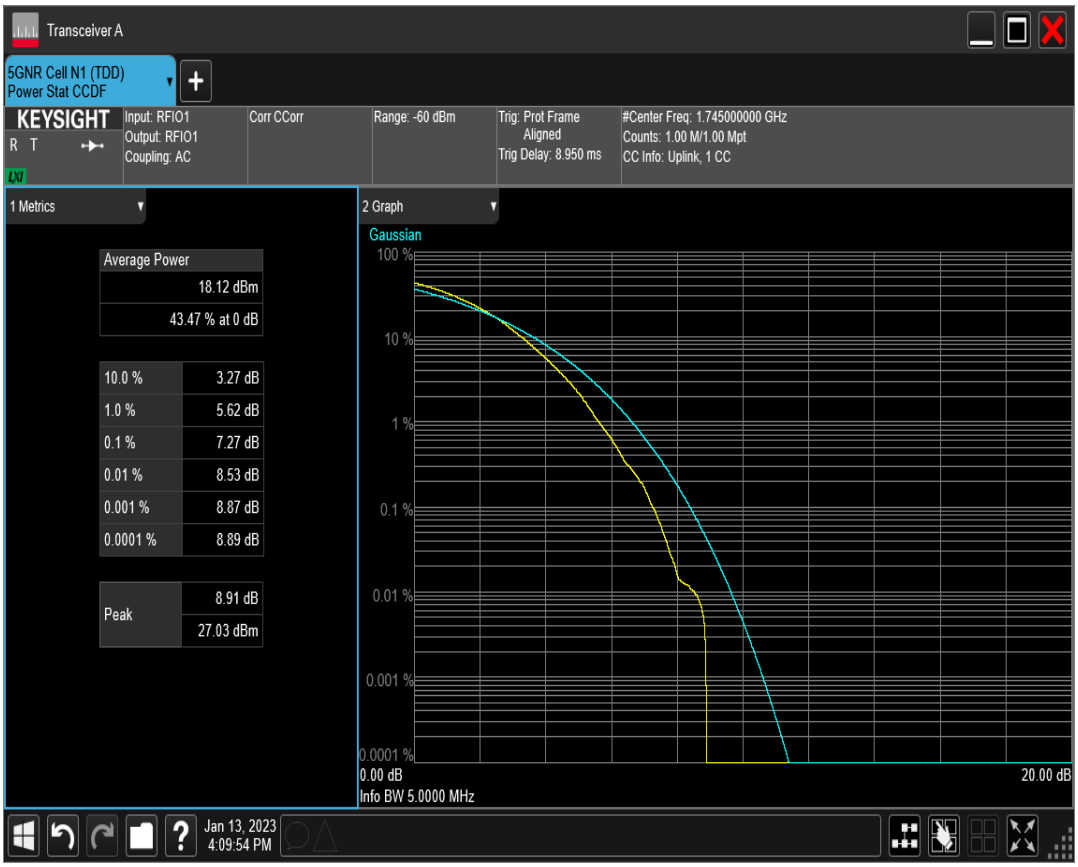
n66 SCS=15kHz DFT_QAM16 BW=5MHz Channel=349000 RB=25@0



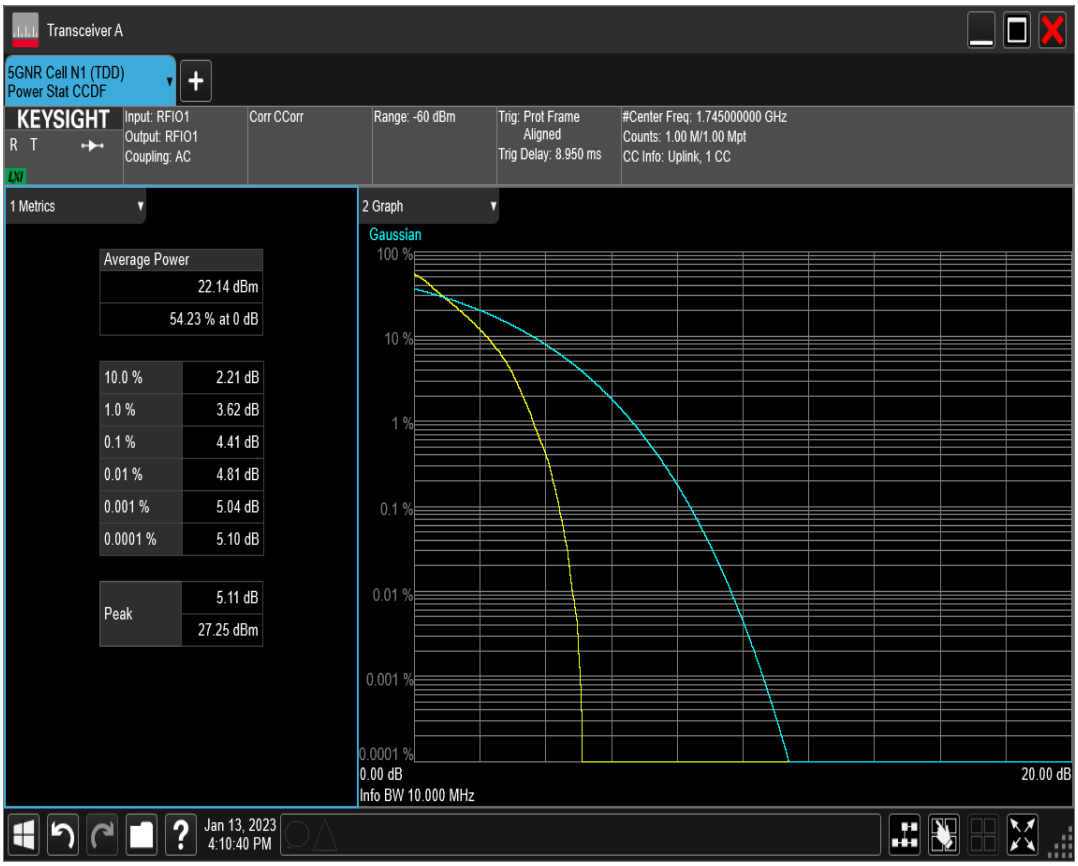
n66 SCS=15kHz DFT_QAM64 BW=5MHz Channel=349000 RB=25@0



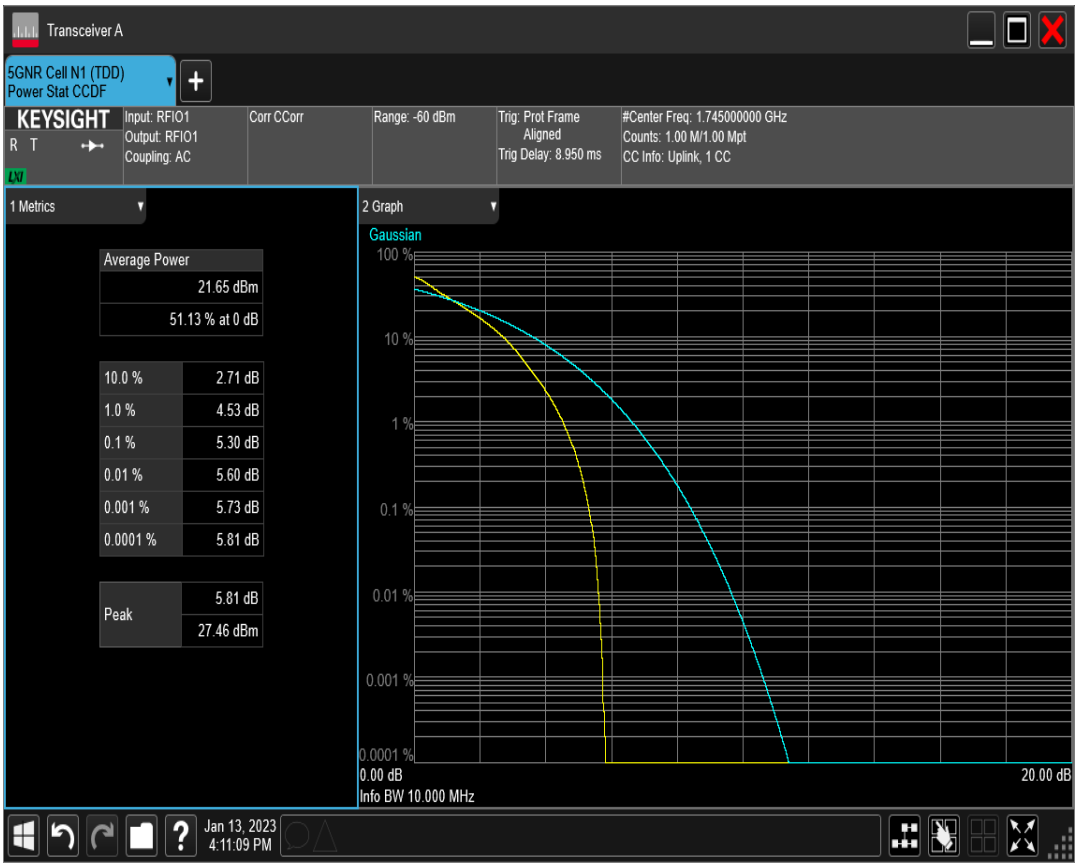
n66 SCS=15kHz DFT_QAM256 BW=5MHz Channel=349000 RB=25@0



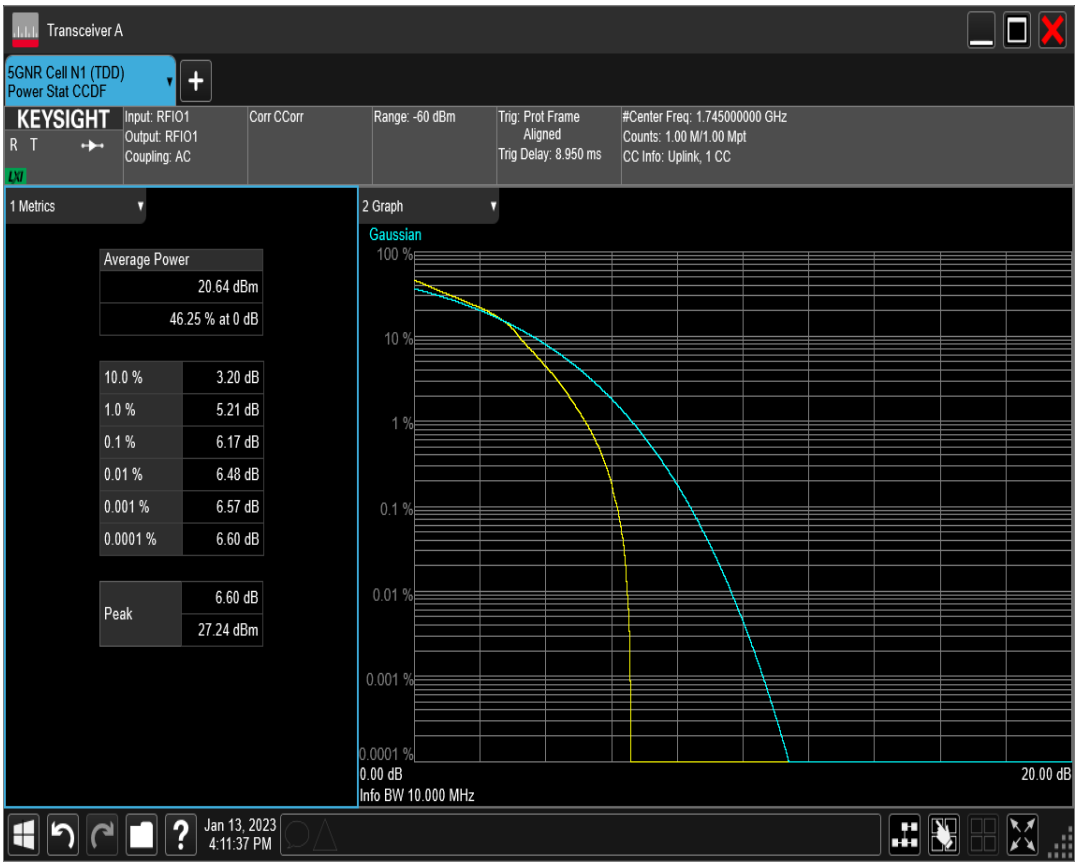
n66 SCS=15kHz DFT_BPSK BW=10MHz Channel=349000 RB=50@0



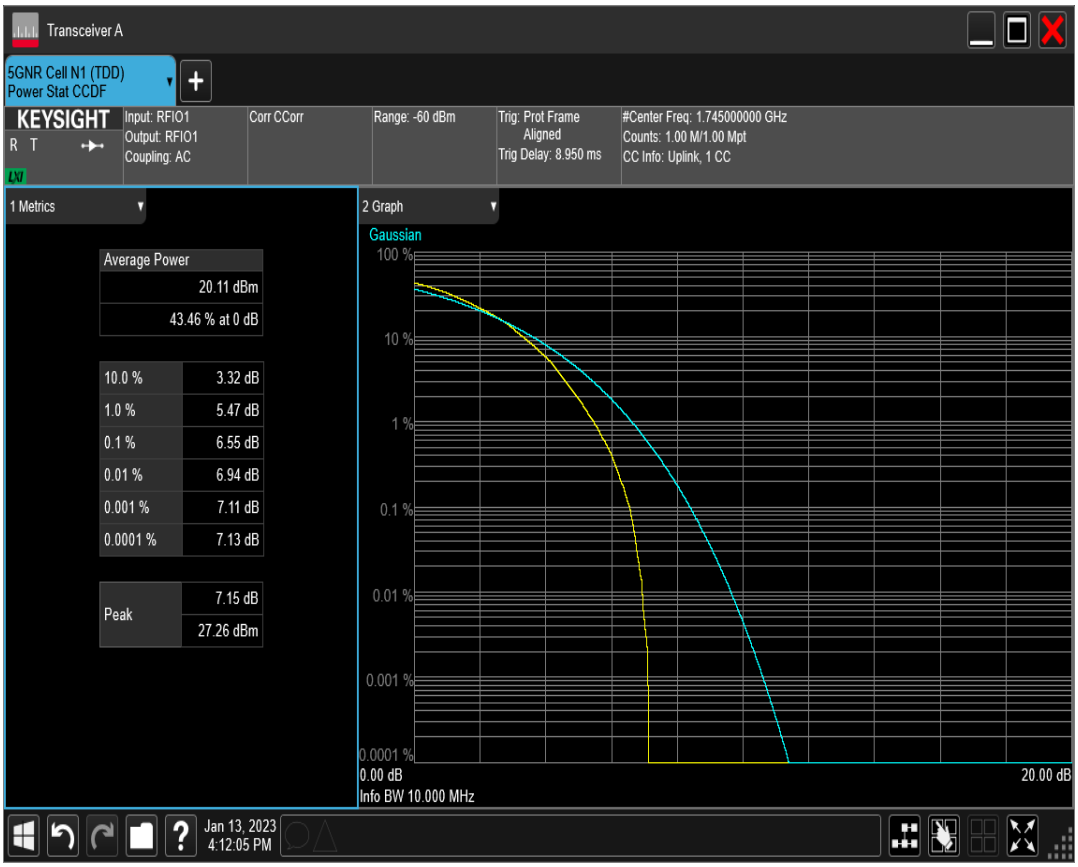
n66 SCS=15kHz DFT_QPSK BW=10MHz Channel=349000 RB=50@0



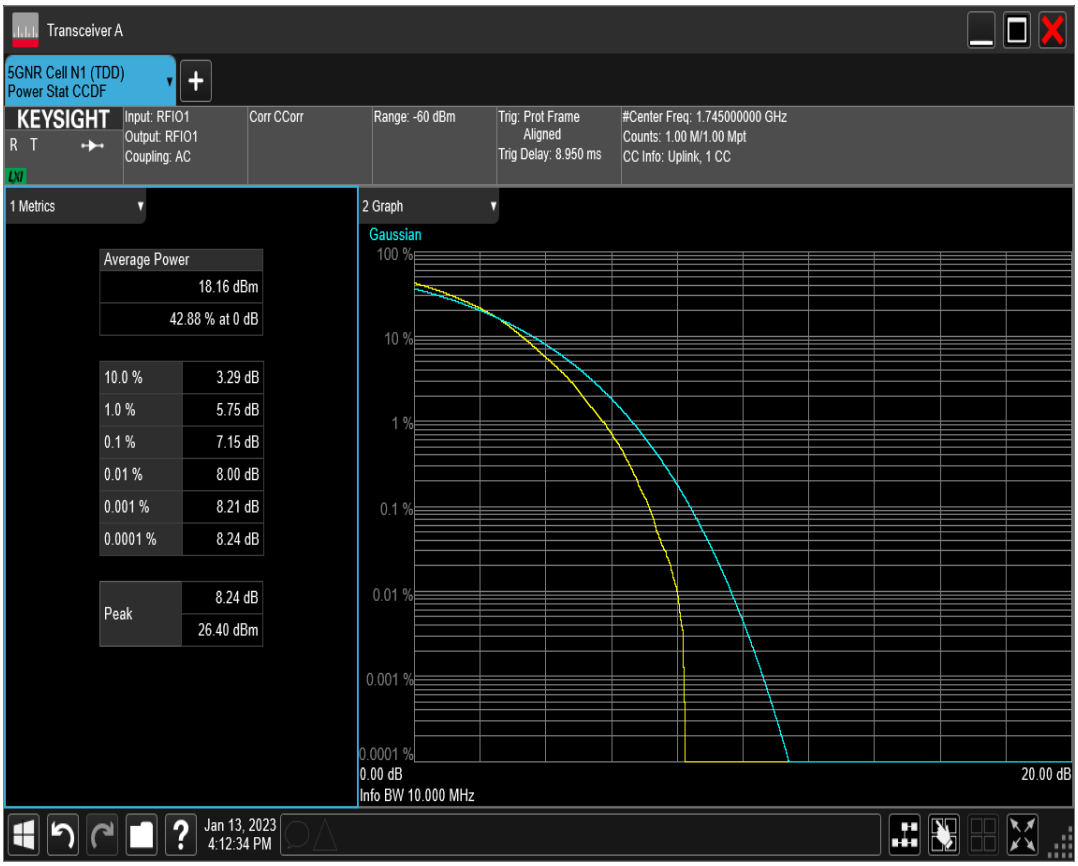
n66 SCS=15kHz DFT_QAM16 BW=10MHz Channel=349000 RB=50@0



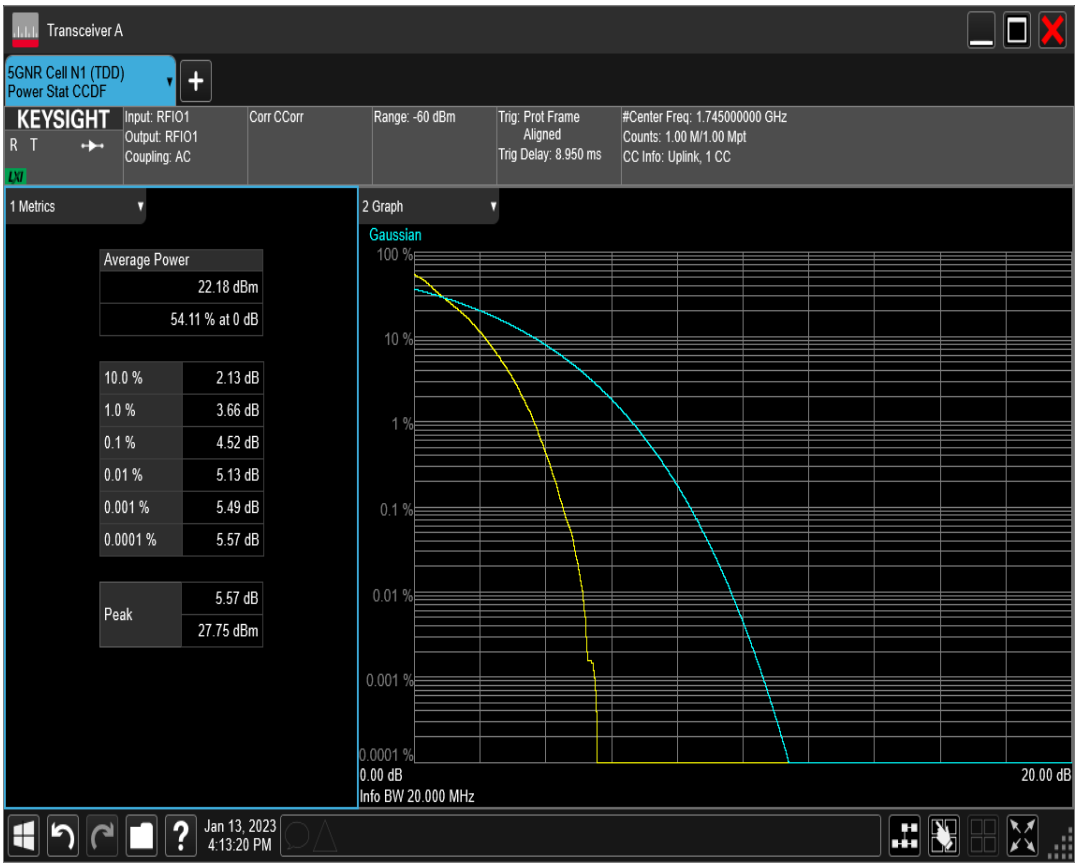
n66 SCS=15kHz DFT_QAM64 BW=10MHz Channel=349000 RB=50@0



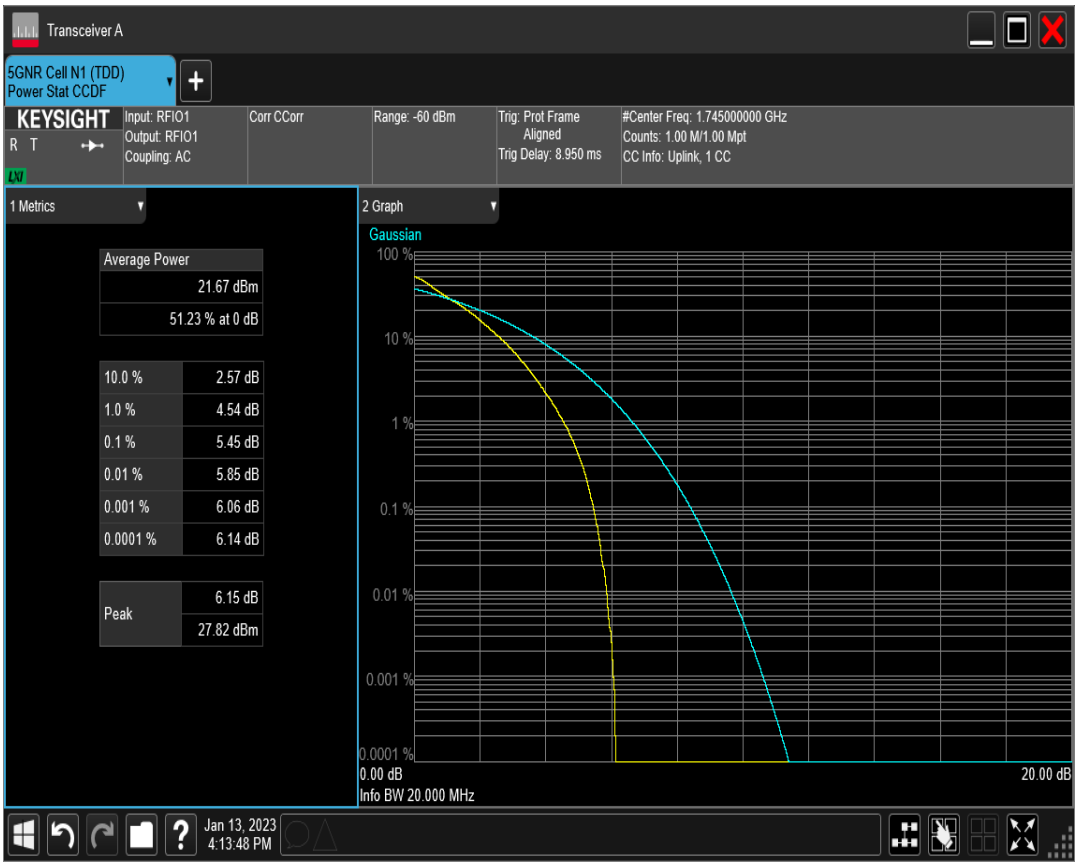
n66 SCS=15kHz DFT_QAM256 BW=10MHz Channel=349000 RB=50@0



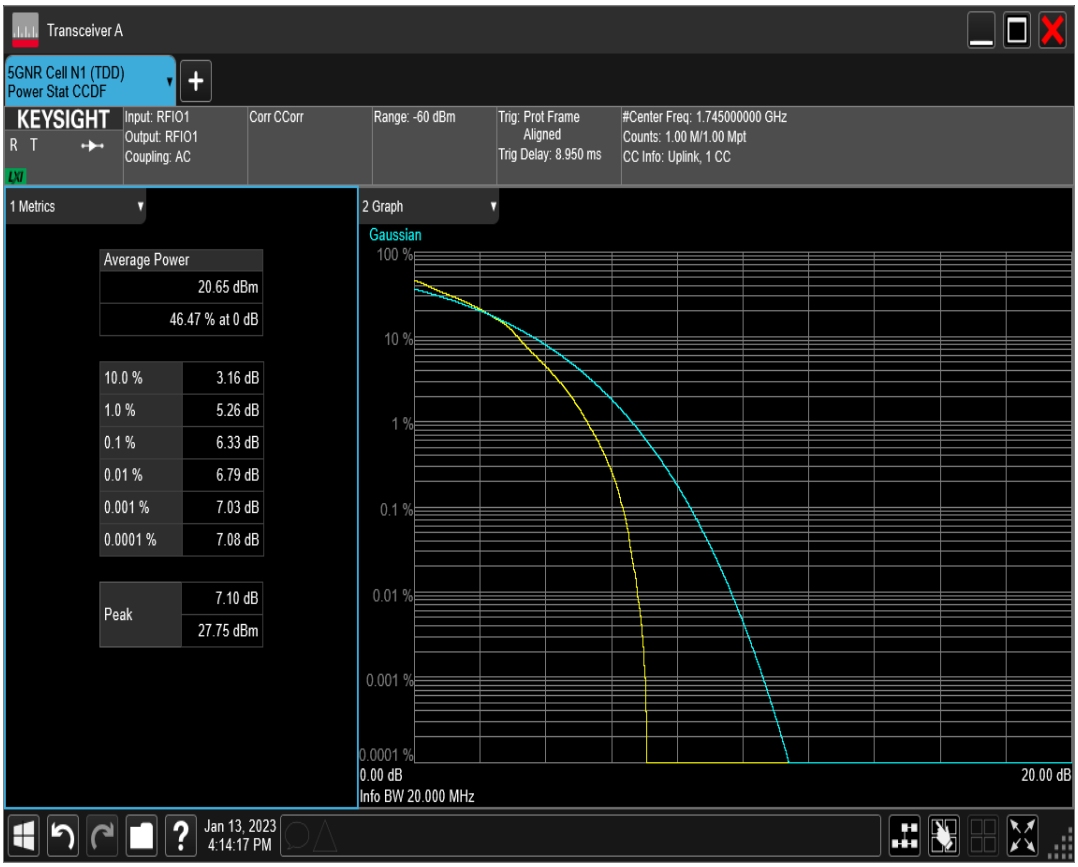
n66 SCS=15kHz DFT_BPSK BW=15MHz Channel=349000 RB=75@0



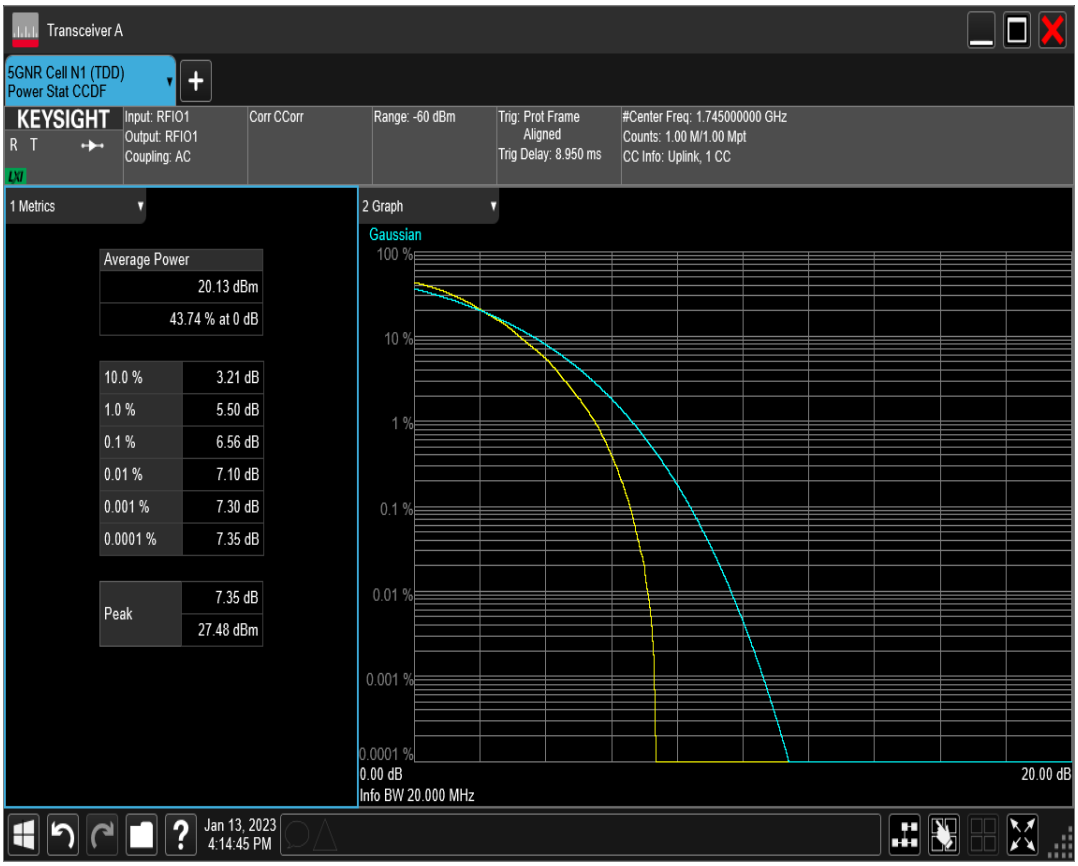
n66 SCS=15kHz DFT_QPSK BW=15MHz Channel=349000 RB=75@0



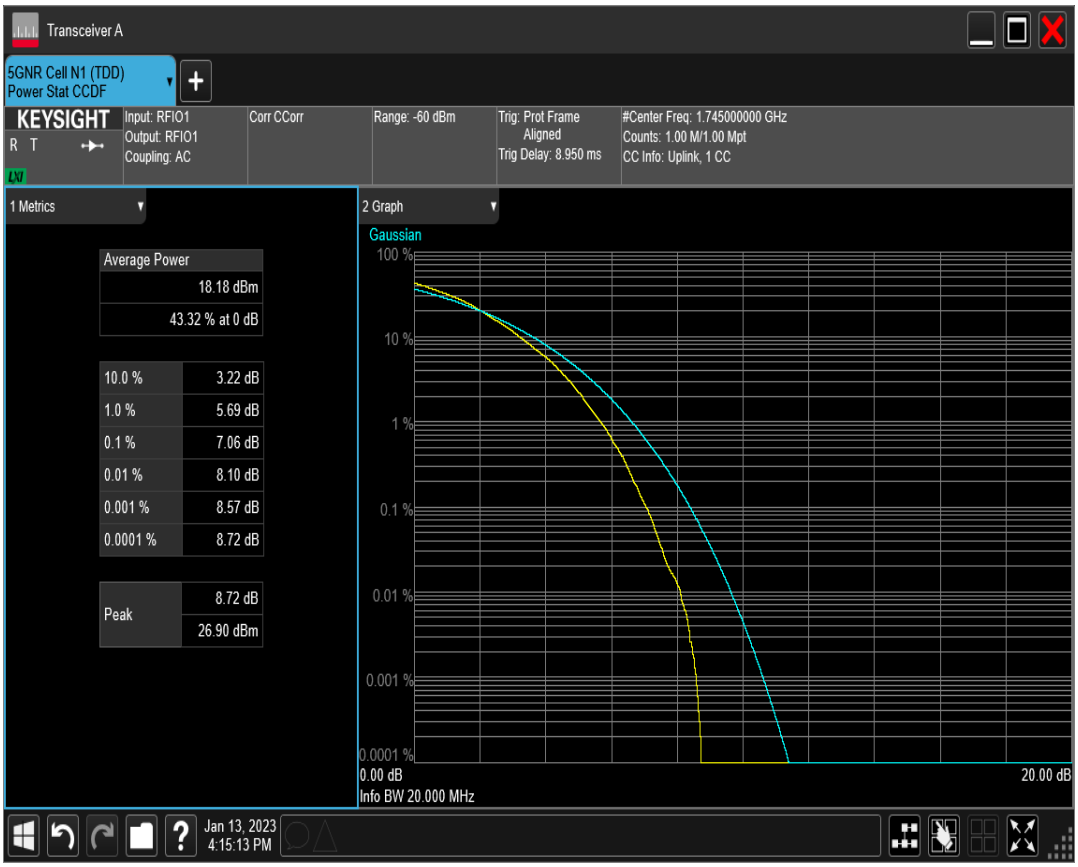
n66 SCS=15kHz DFT_QAM16 BW=15MHz Channel=349000 RB=75@0



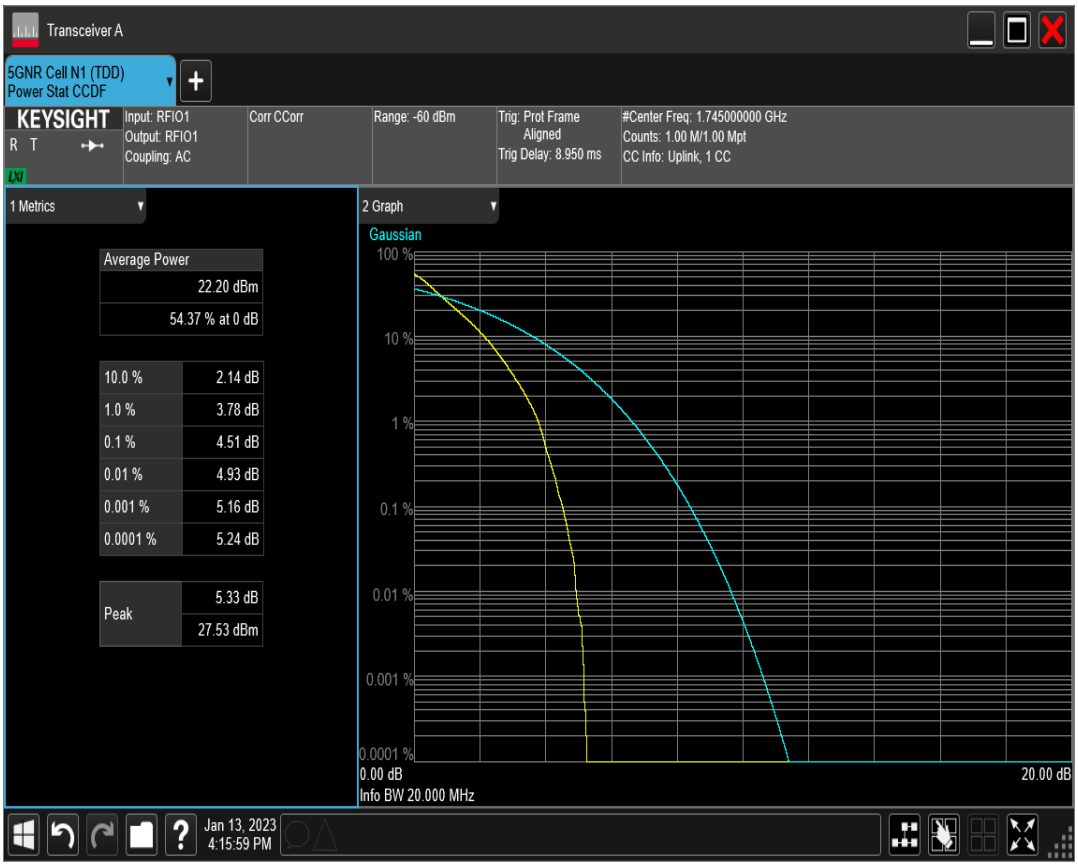
n66 SCS=15kHz DFT_QAM64 BW=15MHz Channel=349000 RB=75@0



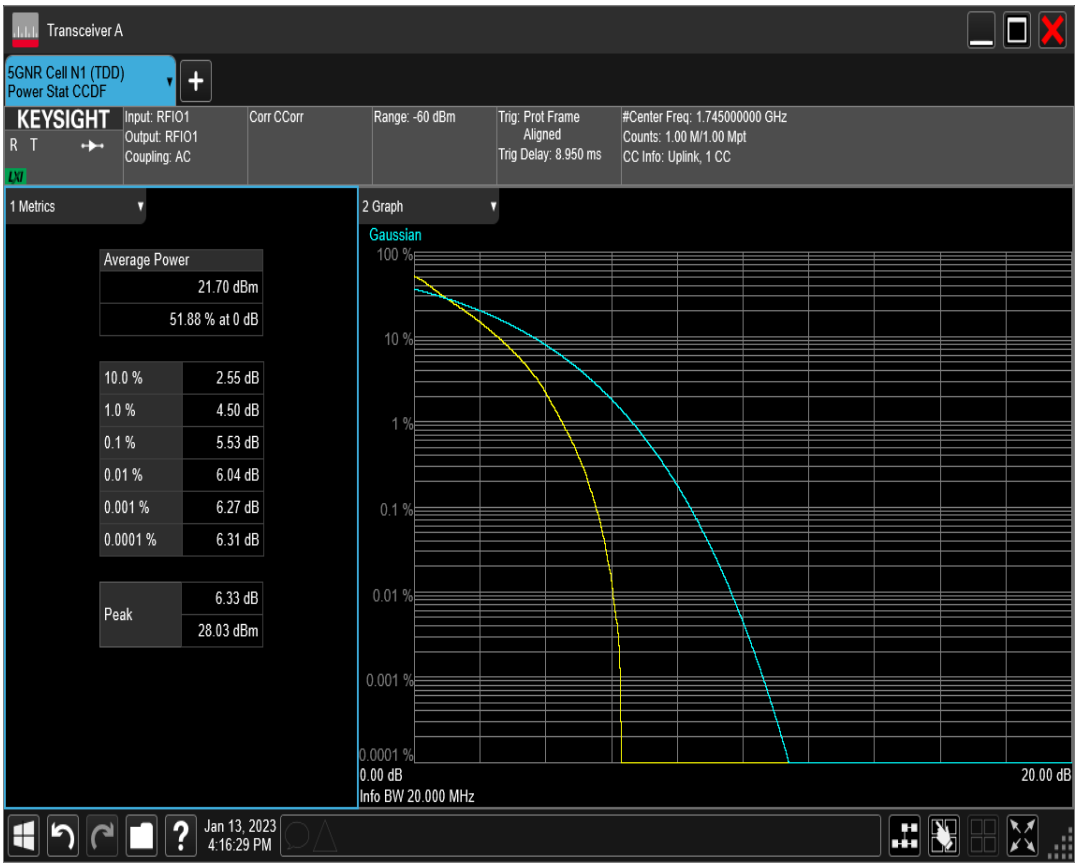
n66 SCS=15kHz DFT_QAM256 BW=15MHz Channel=349000 RB=75@0



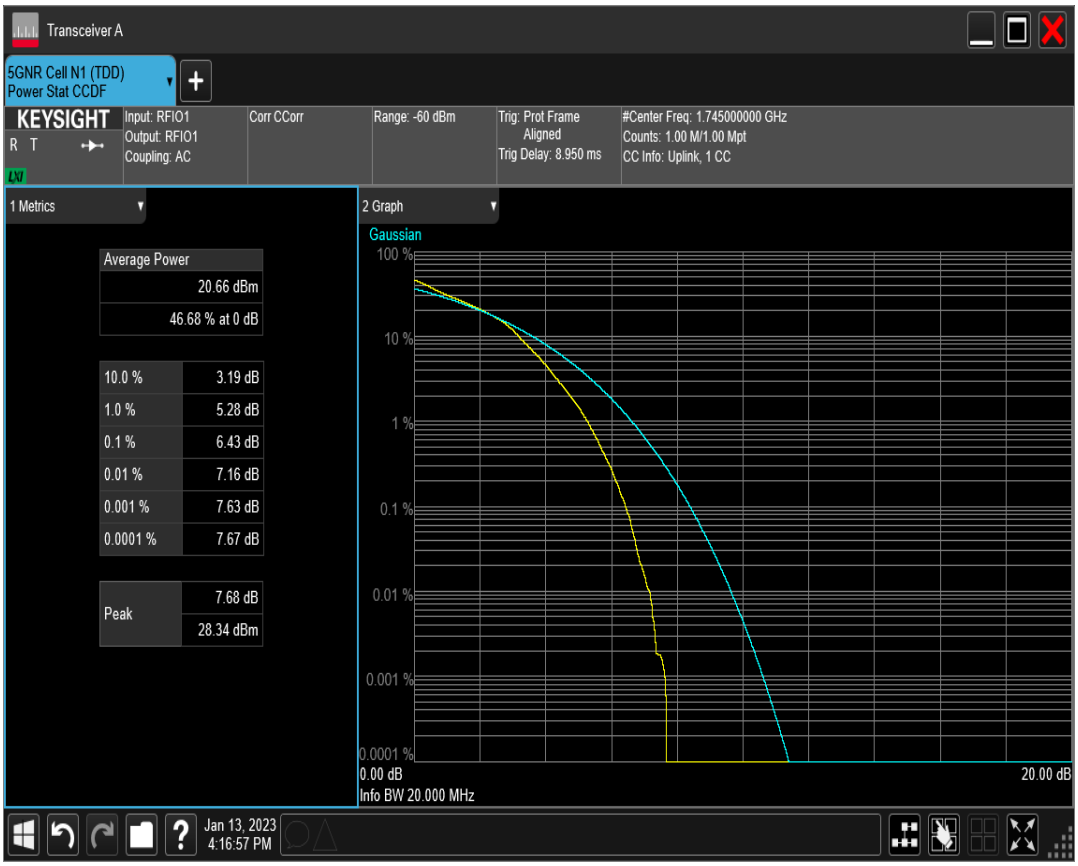
n66 SCS=15kHz DFT_BPSK BW=20MHz Channel=349000 RB=100@0



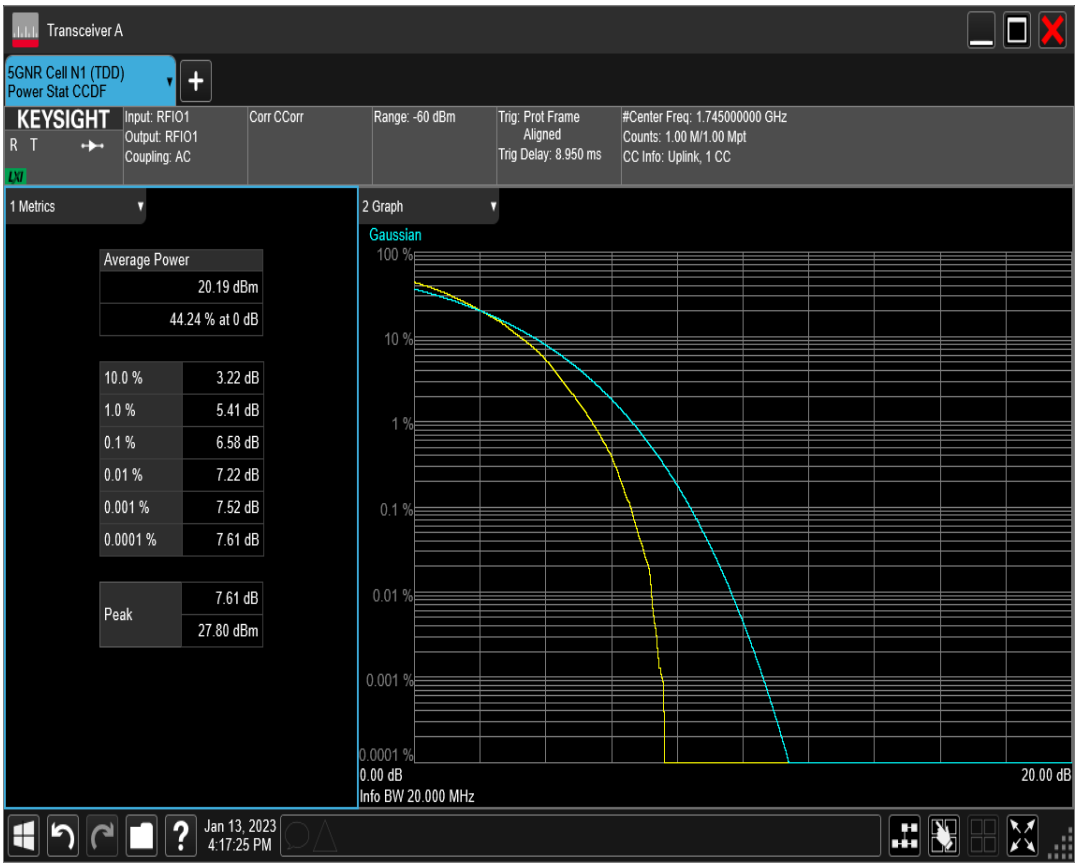
n66 SCS=15kHz DFT_QPSK BW=20MHz Channel=349000 RB=100@0



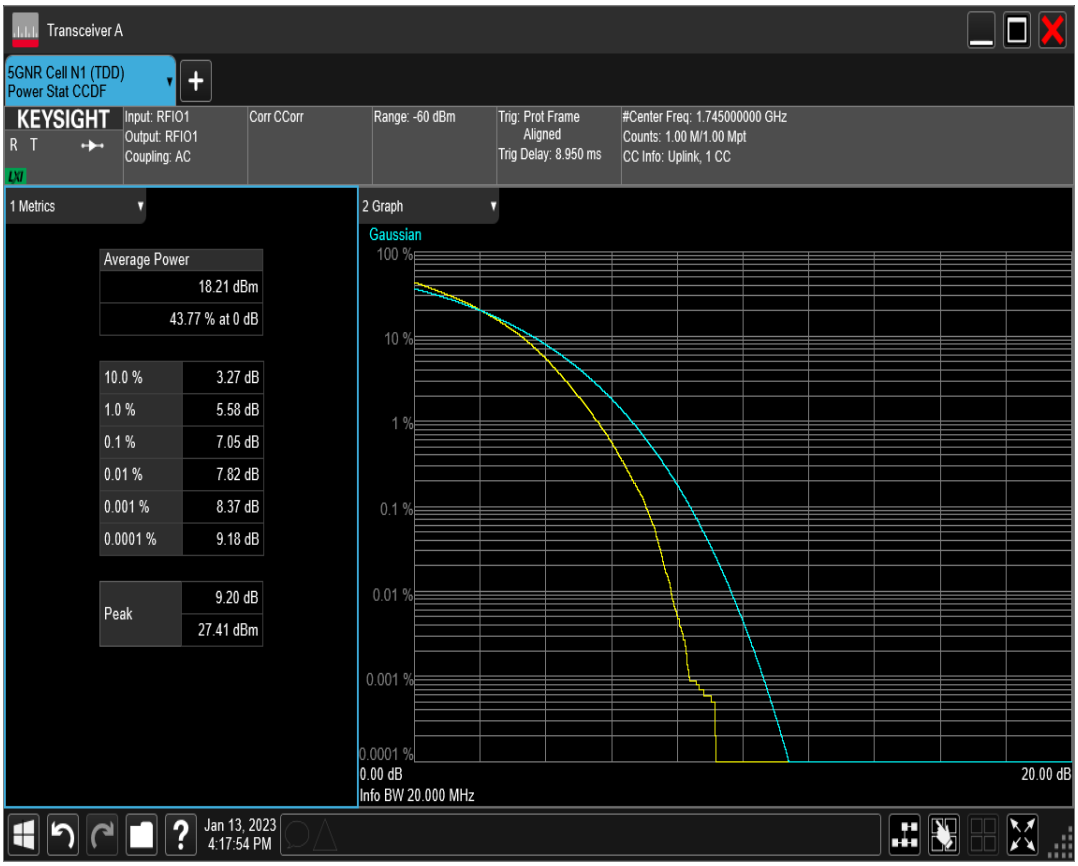
n66 SCS=15kHz DFT_QAM16 BW=20MHz Channel=349000 RB=100@0



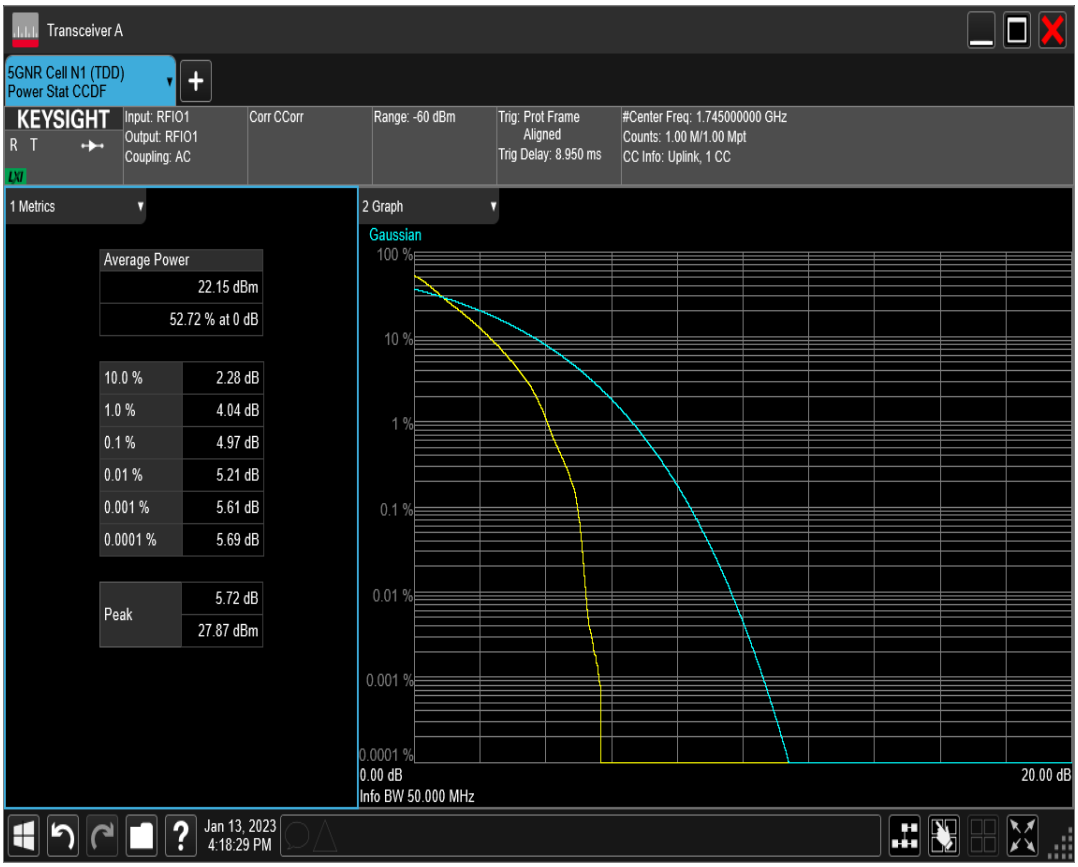
n66 SCS=15kHz DFT_QAM64 BW=20MHz Channel=349000 RB=100@0



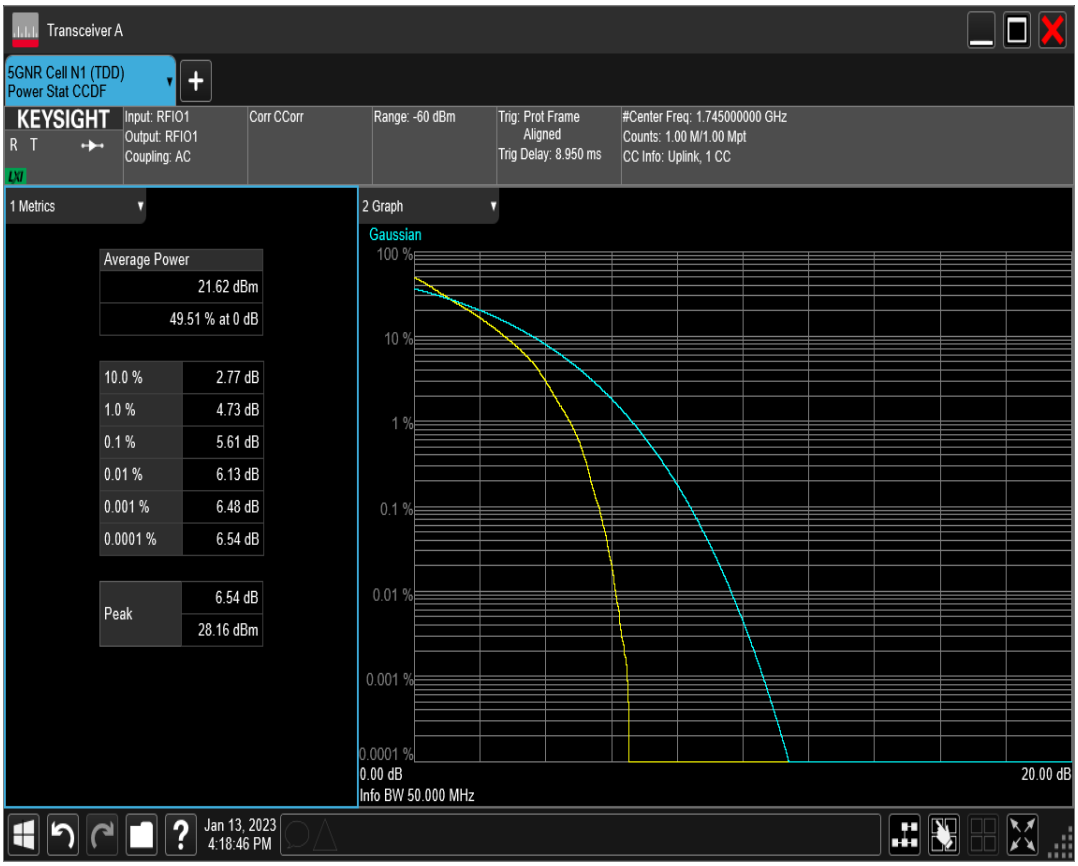
n66 SCS=15kHz DFT_QAM256 BW=20MHz Channel=349000 RB=100@0



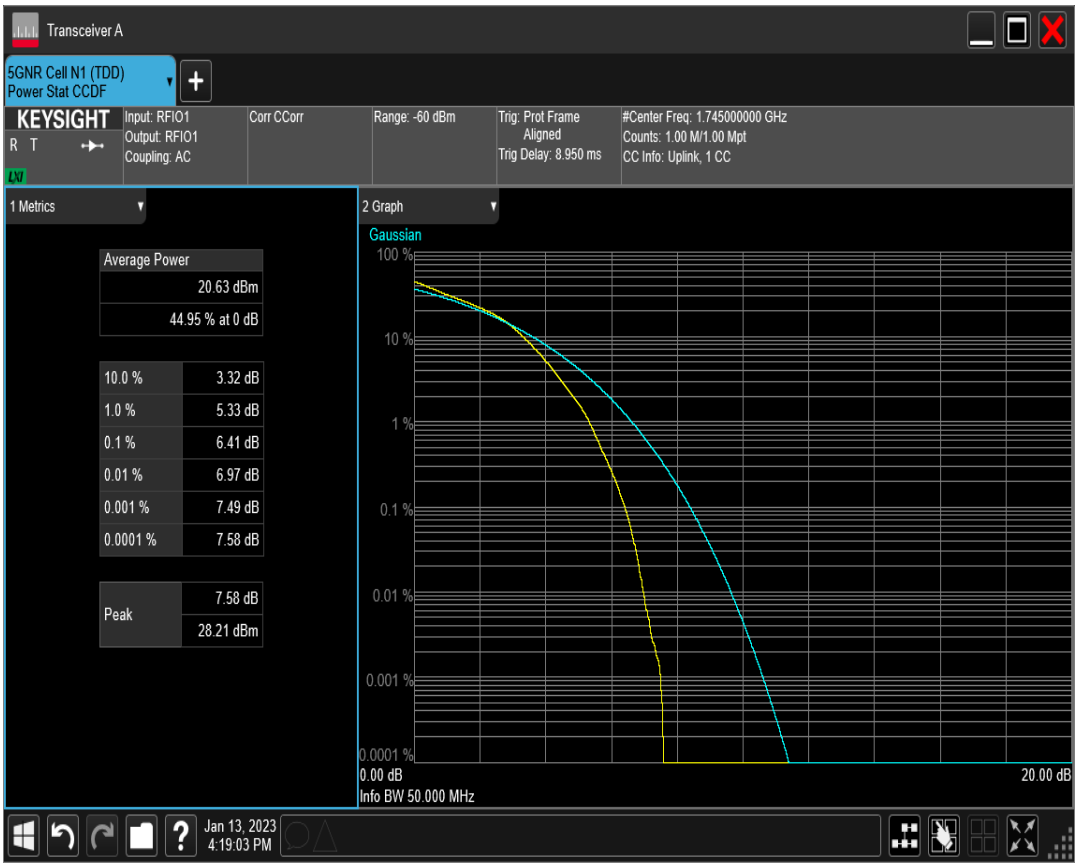
n66 SCS=15kHz DFT_BPSK BW=40MHz Channel=349000 RB=216@0



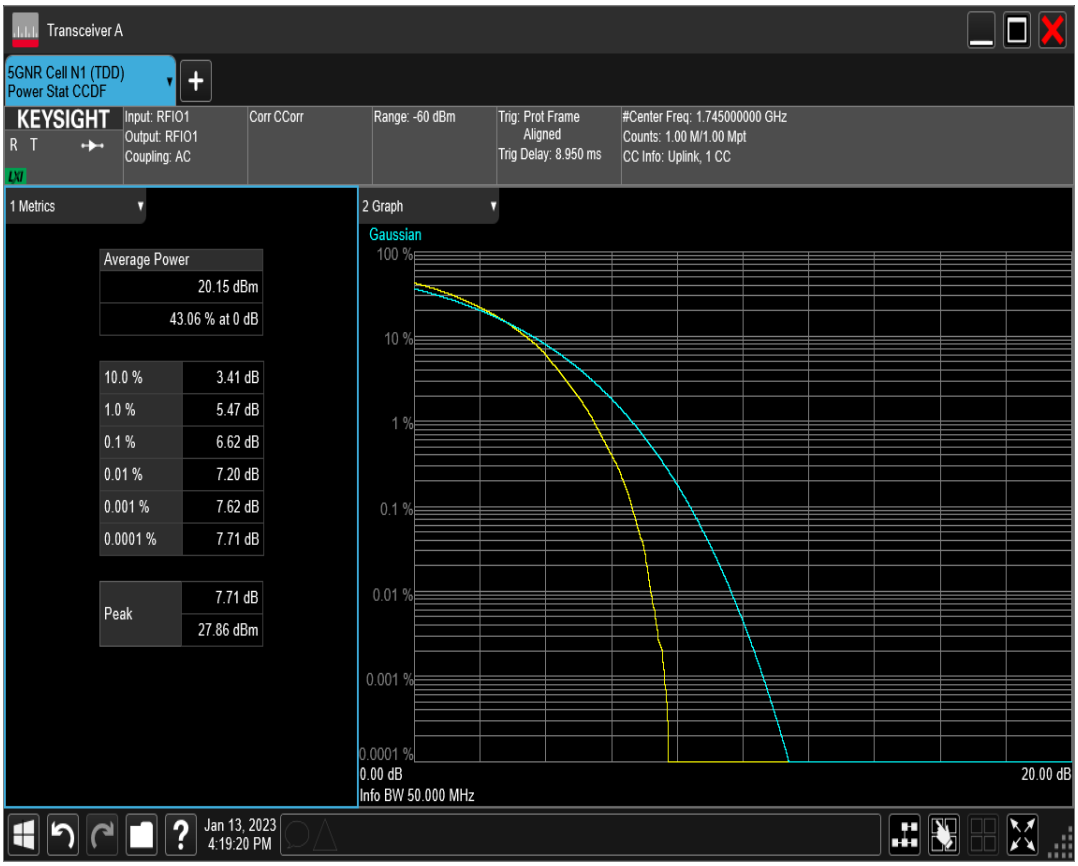
n66 SCS=15kHz DFT_QPSK BW=40MHz Channel=349000 RB=216@0



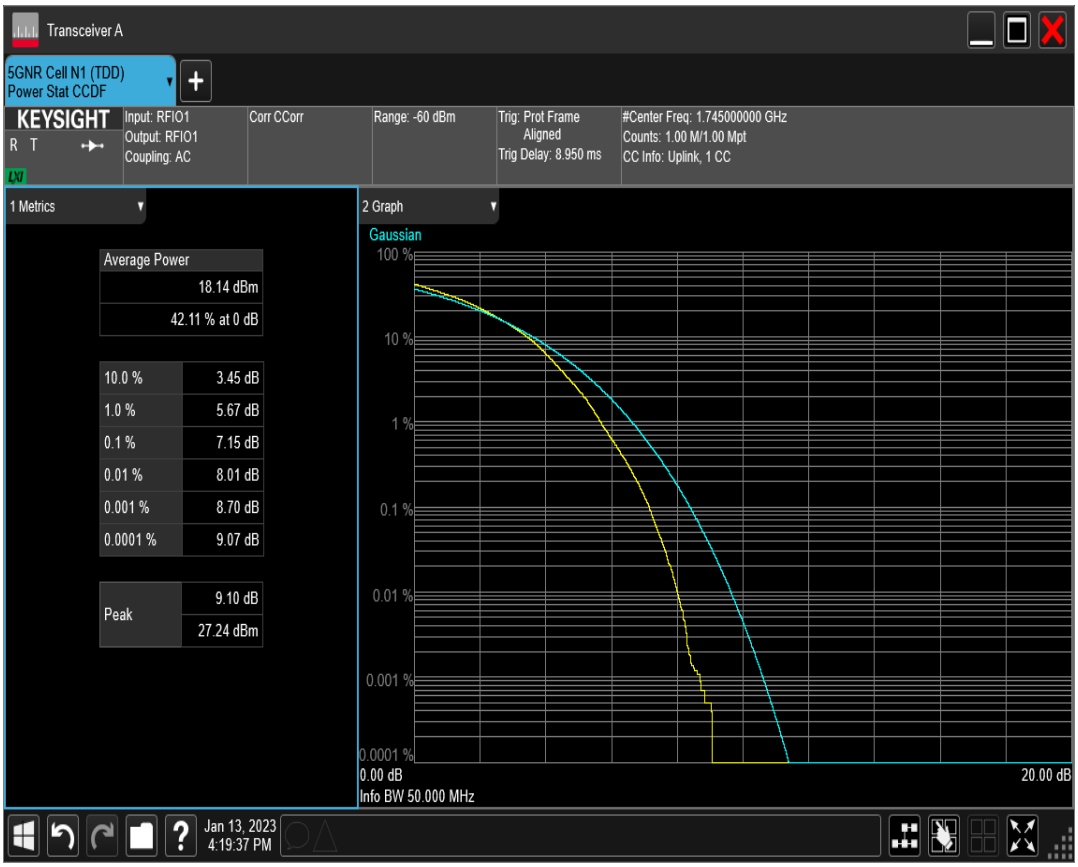
n66 SCS=15kHz DFT_QAM16 BW=40MHz Channel=349000 RB=216@0



n66 SCS=15kHz DFT_QAM64 BW=40MHz Channel=349000 RB=216@0



n66 SCS=15kHz DFT_QAM256 BW=40MHz Channel=349000 RB=216@0


Transceiver A
5GNR Cell N1 (TDD)
Power Stat CCDF
KEYSIGHT
Input: RFIO1
Output: RFIO1
Coupling: AC
Corr CCorr
Range: -60 dBm
Trig: Prot Frame Aligned
Trig Delay: 8.950 ms
#Center Freq: 1.745000000 GHz
Counts: 1.00 M/1.00 Mpt
CC Info: Uplink, 1 CC
1 Metrics
2 Graph
Average Power
18.14 dBm
42.11 % at 0 dB
10.0 % 3.45 dB
1.0 % 5.67 dB
0.1 % 7.15 dB
0.01 % 8.01 dB
0.001 % 8.70 dB
0.0001 % 9.07 dB
Peak 9.10 dB
27.24 dBm
Gaussian
100 %
10 %
1 %
0.1 %
0.01 %
0.001 %
0.0001 %
0.00 dB
20.00 dB
Info BW 50.000 MHz
Jan 13, 2023
4:19:37 PM

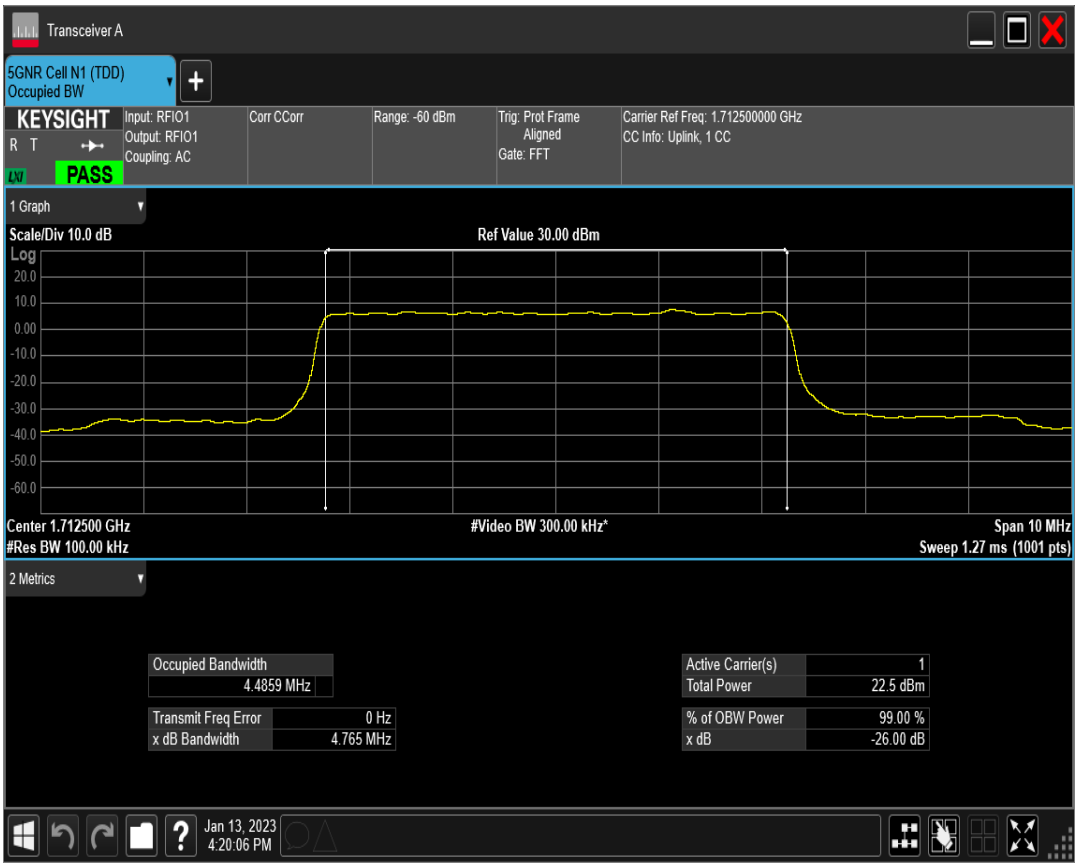
4 Occupied bandwidth for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n66	15	5	342500	25@0	DFT_BPSK	4.490	4.770	PASS
n66	15	5	342500	25@0	DFT_QPSK	4.490	4.780	PASS
n66	15	5	342500	25@0	DFT_QAM16	4.490	4.760	PASS
n66	15	5	342500	25@0	DFT_QAM64	4.490	4.770	PASS
n66	15	5	342500	25@0	DFT_QAM256	4.490	4.760	PASS
n66	15	5	342500	25@0	CP_QPSK	4.490	4.780	PASS
n66	15	5	349000	25@0	DFT_BPSK	4.490	4.770	PASS
n66	15	5	349000	25@0	DFT_QPSK	4.480	4.760	PASS
n66	15	5	349000	25@0	DFT_QAM16	4.490	4.760	PASS
n66	15	5	349000	25@0	DFT_QAM64	4.500	4.780	PASS
n66	15	5	349000	25@0	DFT_QAM256	4.490	4.760	PASS
n66	15	5	349000	25@0	CP_QPSK	4.490	4.780	PASS
n66	15	5	355500	25@0	DFT_BPSK	4.490	4.760	PASS
n66	15	5	355500	25@0	DFT_QPSK	4.490	4.770	PASS
n66	15	5	355500	25@0	DFT_QAM16	4.490	4.760	PASS
n66	15	5	355500	25@0	DFT_QAM64	4.500	4.780	PASS
n66	15	5	355500	25@0	DFT_QAM256	4.490	4.760	PASS
n66	15	5	355500	25@0	CP_QPSK	4.490	4.770	PASS
n66	15	10	343000	50@0	DFT_BPSK	9.200	9.470	PASS
n66	15	10	343000	50@0	DFT_QPSK	9.210	9.480	PASS
n66	15	10	343000	50@0	DFT_QAM16	9.210	9.490	PASS
n66	15	10	343000	50@0	DFT_QAM64	9.210	9.480	PASS
n66	15	10	343000	50@0	DFT_QAM256	9.210	9.500	PASS
n66	15	10	343000	52@0	CP_QPSK	9.330	9.870	PASS
n66	15	10	349000	50@0	DFT_BPSK	9.240	9.480	PASS
n66	15	10	349000	50@0	DFT_QPSK	9.240	9.490	PASS
n66	15	10	349000	50@0	DFT_QAM16	9.240	9.480	PASS
n66	15	10	349000	50@0	DFT_QAM64	9.220	9.480	PASS
n66	15	10	349000	50@0	DFT_QAM256	9.240	9.510	PASS
n66	15	10	349000	52@0	CP_QPSK	9.330	9.860	PASS
n66	15	10	355000	50@0	DFT_BPSK	9.250	9.470	PASS
n66	15	10	355000	50@0	DFT_QPSK	9.250	9.480	PASS
n66	15	10	355000	50@0	DFT_QAM16	9.250	9.480	PASS
n66	15	10	355000	50@0	DFT_QAM64	9.250	9.490	PASS
n66	15	10	355000	50@0	DFT_QAM256	9.250	9.480	PASS
n66	15	10	355000	52@0	CP_QPSK	9.330	9.840	PASS
n66	15	15	343500	75@0	DFT_BPSK	13.950	14.200	PASS
n66	15	15	343500	75@0	DFT_QPSK	13.950	14.210	PASS

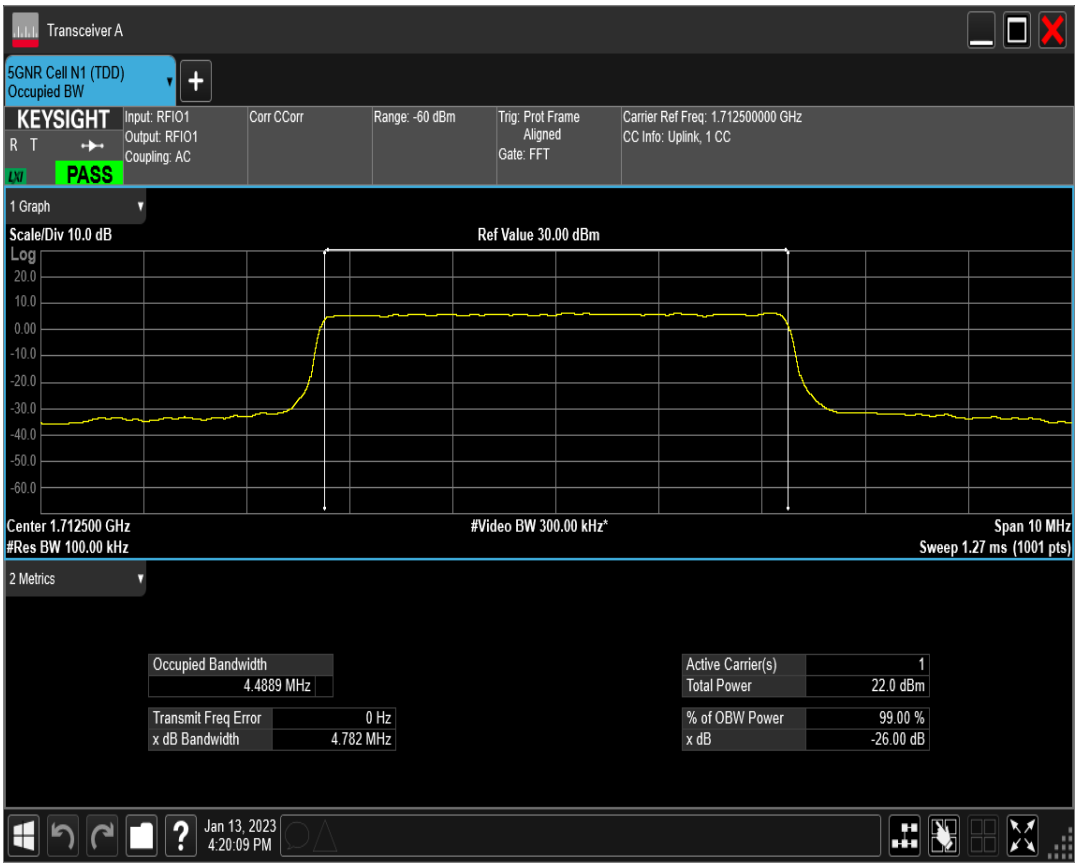
n66	15	15	343500	75@0	DFT_QAM16	13.990	14.190	PASS
n66	15	15	343500	75@0	DFT_QAM64	14.000	14.210	PASS
n66	15	15	343500	75@0	DFT_QAM256	13.950	14.200	PASS
n66	15	15	343500	79@0	CP_QPSK	14.170	14.930	PASS
n66	15	15	349000	75@0	DFT_BPSK	14.000	14.200	PASS
n66	15	15	349000	75@0	DFT_QPSK	14.010	14.210	PASS
n66	15	15	349000	75@0	DFT_QAM16	14.000	14.200	PASS
n66	15	15	349000	75@0	DFT_QAM64	14.000	14.200	PASS
n66	15	15	349000	75@0	DFT_QAM256	14.050	14.210	PASS
n66	15	15	349000	79@0	CP_QPSK	14.170	14.940	PASS
n66	15	15	354500	75@0	DFT_BPSK	14.010	14.190	PASS
n66	15	15	354500	75@0	DFT_QPSK	14.050	14.210	PASS
n66	15	15	354500	75@0	DFT_QAM16	14.040	14.190	PASS
n66	15	15	354500	75@0	DFT_QAM64	14.060	14.210	PASS
n66	15	15	354500	75@0	DFT_QAM256	14.010	14.190	PASS
n66	15	15	354500	79@0	CP_QPSK	14.170	14.930	PASS
n66	15	20	344000	100@0	DFT_BPSK	18.740	18.900	PASS
n66	15	20	344000	100@0	DFT_QPSK	18.730	18.890	PASS
n66	15	20	344000	100@0	DFT_QAM16	18.730	18.890	PASS
n66	15	20	344000	100@0	DFT_QAM64	18.730	18.890	PASS
n66	15	20	344000	100@0	DFT_QAM256	18.760	18.920	PASS
n66	15	20	344000	106@0	CP_QPSK	18.980	19.990	PASS
n66	15	20	349000	100@0	DFT_BPSK	18.820	18.900	PASS
n66	15	20	349000	100@0	DFT_QPSK	18.740	18.900	PASS
n66	15	20	349000	100@0	DFT_QAM16	18.820	18.910	PASS
n66	15	20	349000	100@0	DFT_QAM64	18.810	18.910	PASS
n66	15	20	349000	100@0	DFT_QAM256	18.740	18.910	PASS
n66	15	20	349000	106@0	CP_QPSK	18.990	19.990	PASS
n66	15	20	354000	100@0	DFT_BPSK	18.810	18.890	PASS
n66	15	20	354000	100@0	DFT_QPSK	18.800	18.890	PASS
n66	15	20	354000	100@0	DFT_QAM16	18.810	18.890	PASS
n66	15	20	354000	100@0	DFT_QAM64	18.810	18.900	PASS
n66	15	20	354000	100@0	DFT_QAM256	18.830	18.920	PASS
n66	15	20	354000	106@0	CP_QPSK	18.980	19.980	PASS
n66	15	40	346000	216@0	DFT_BPSK	38.630	40.700	PASS
n66	15	40	346000	216@0	DFT_QPSK	38.640	40.700	PASS
n66	15	40	346000	216@0	DFT_QAM16	38.630	40.710	PASS
n66	15	40	346000	216@0	DFT_QAM64	38.630	40.690	PASS
n66	15	40	346000	216@0	DFT_QAM256	38.620	40.680	PASS
n66	15	40	346000	216@0	CP_QPSK	38.640	40.740	PASS
n66	15	40	349000	216@0	DFT_BPSK	38.760	40.750	PASS
n66	15	40	349000	216@0	DFT_QPSK	38.760	40.750	PASS
n66	15	40	349000	216@0	DFT_QAM16	38.760	40.750	PASS
n66	15	40	349000	216@0	DFT_QAM64	38.750	40.730	PASS

n66	15	40	349000	216@0	DFT_QAM256	38.770	40.750	PASS
n66	15	40	349000	216@0	CP_QPSK	38.770	40.770	PASS
n66	15	40	352000	216@0	DFT_BPSK	38.720	40.730	PASS
n66	15	40	352000	216@0	DFT_QPSK	38.720	40.720	PASS
n66	15	40	352000	216@0	DFT_QAM16	38.720	40.730	PASS
n66	15	40	352000	216@0	DFT_QAM64	38.730	40.710	PASS
n66	15	40	352000	216@0	DFT_QAM256	38.730	40.730	PASS
n66	15	40	352000	216@0	CP_QPSK	38.730	40.740	PASS

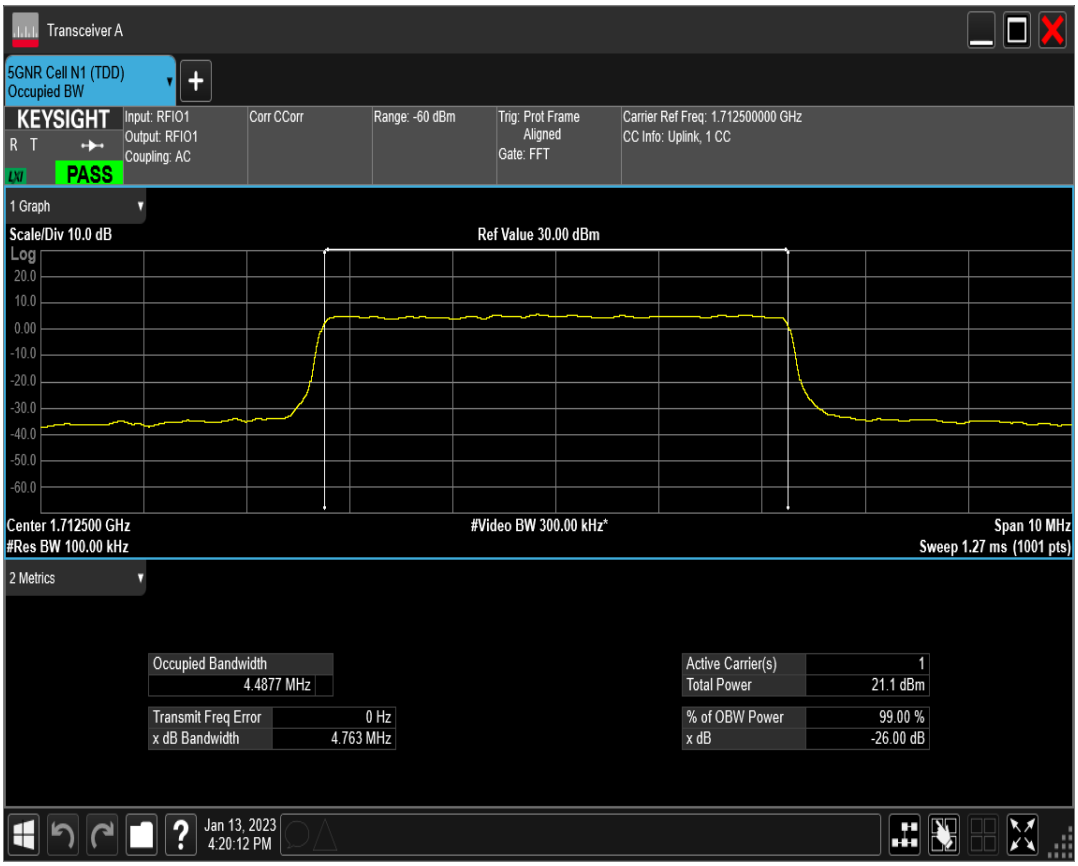
n66 SCS=15kHz DFT_BPSK BW=5MHz Channel=342500 RB=25@0



n66 SCS=15kHz DFT_QPSK BW=5MHz Channel=342500 RB=25@0



n66 SCS=15kHz DFT_QAM16 BW=5MHz Channel=342500 RB=25@0



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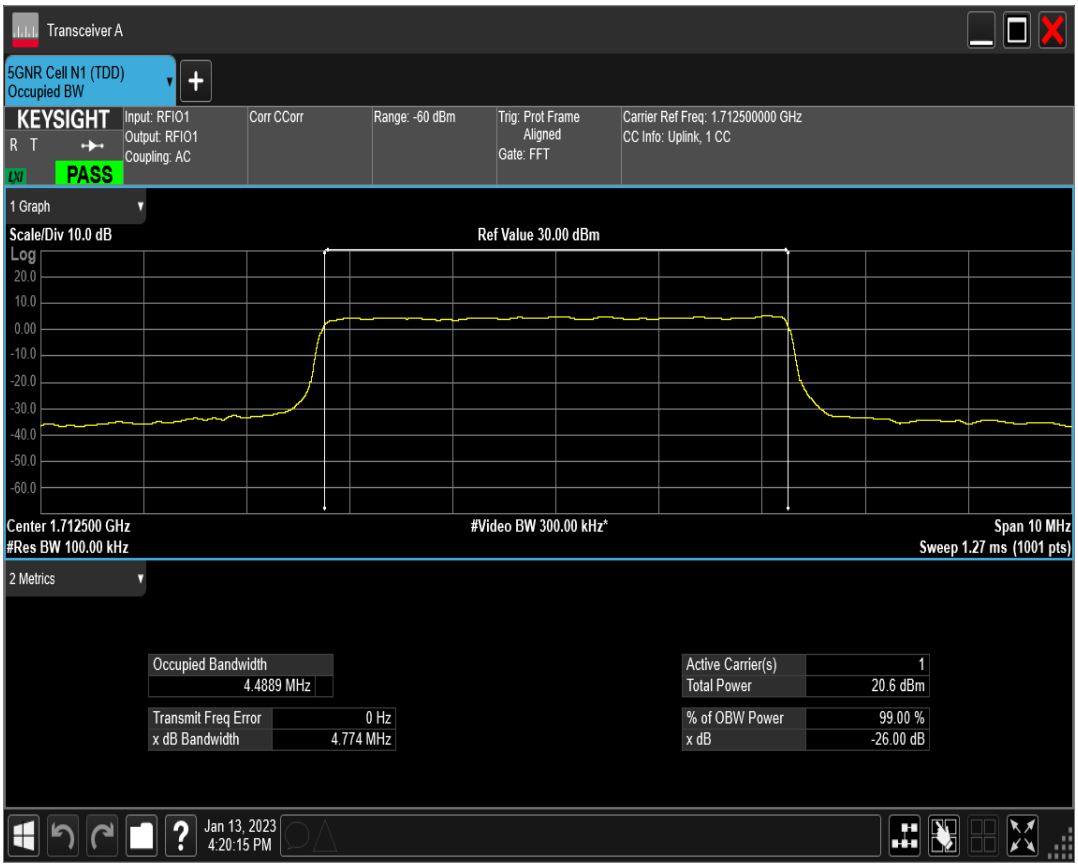
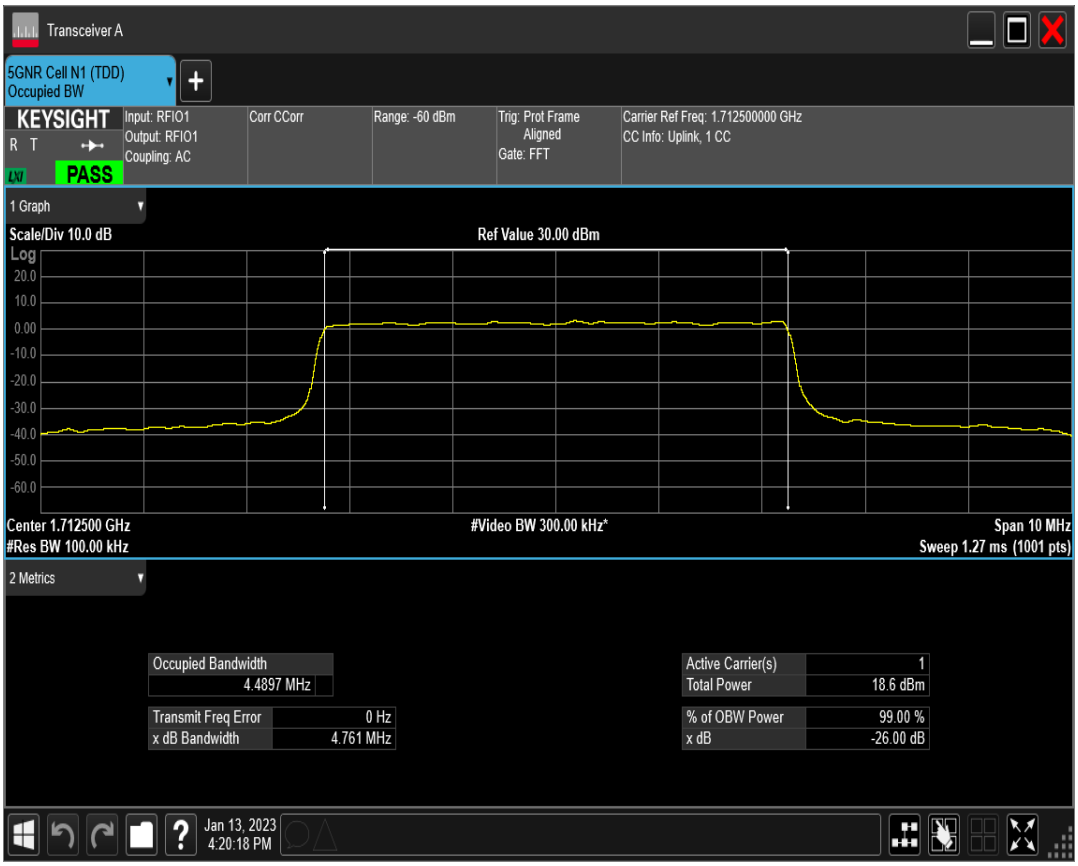
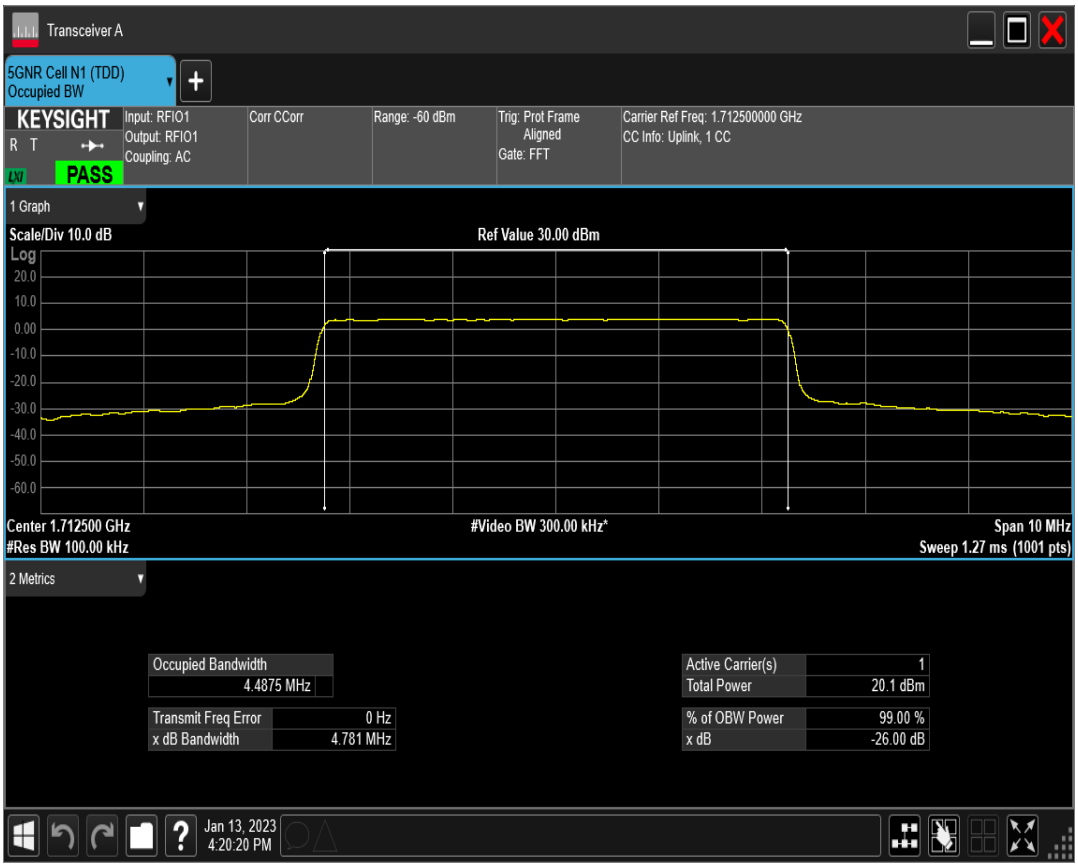


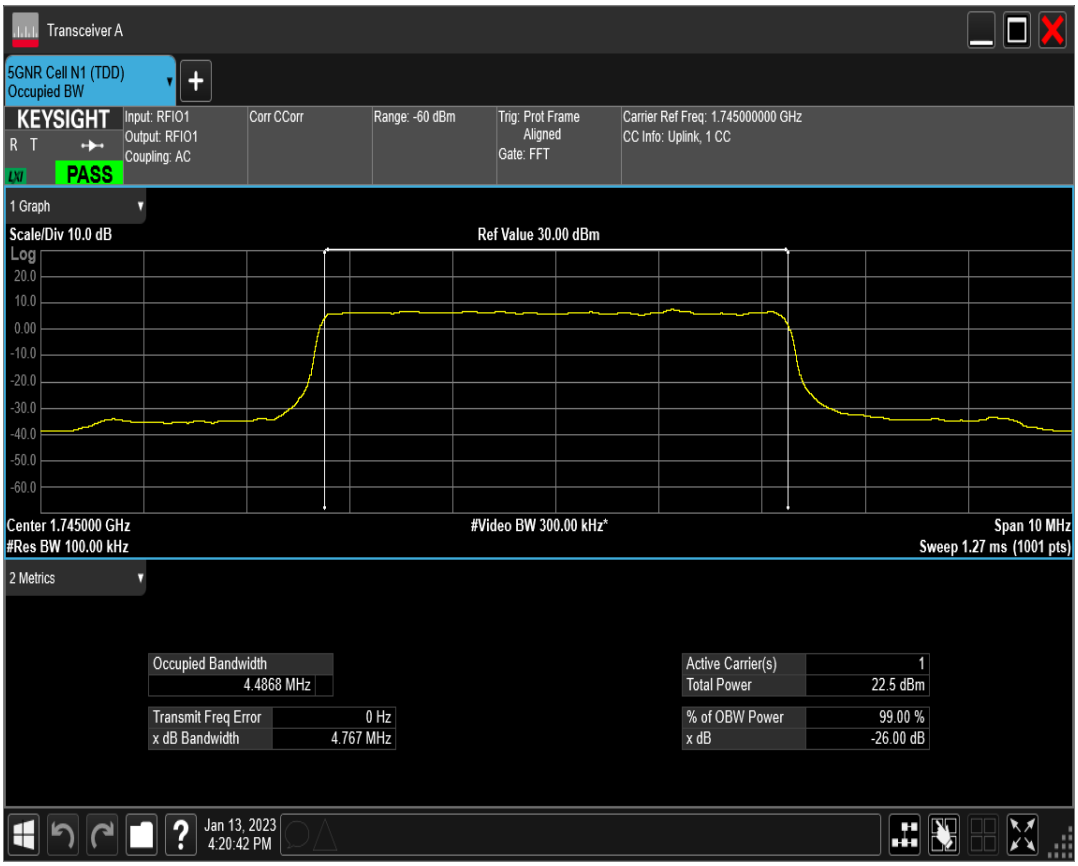
n66 SCS=15kHz DFT_QAM256 BW=5MHz Channel=342500 RB=25@0



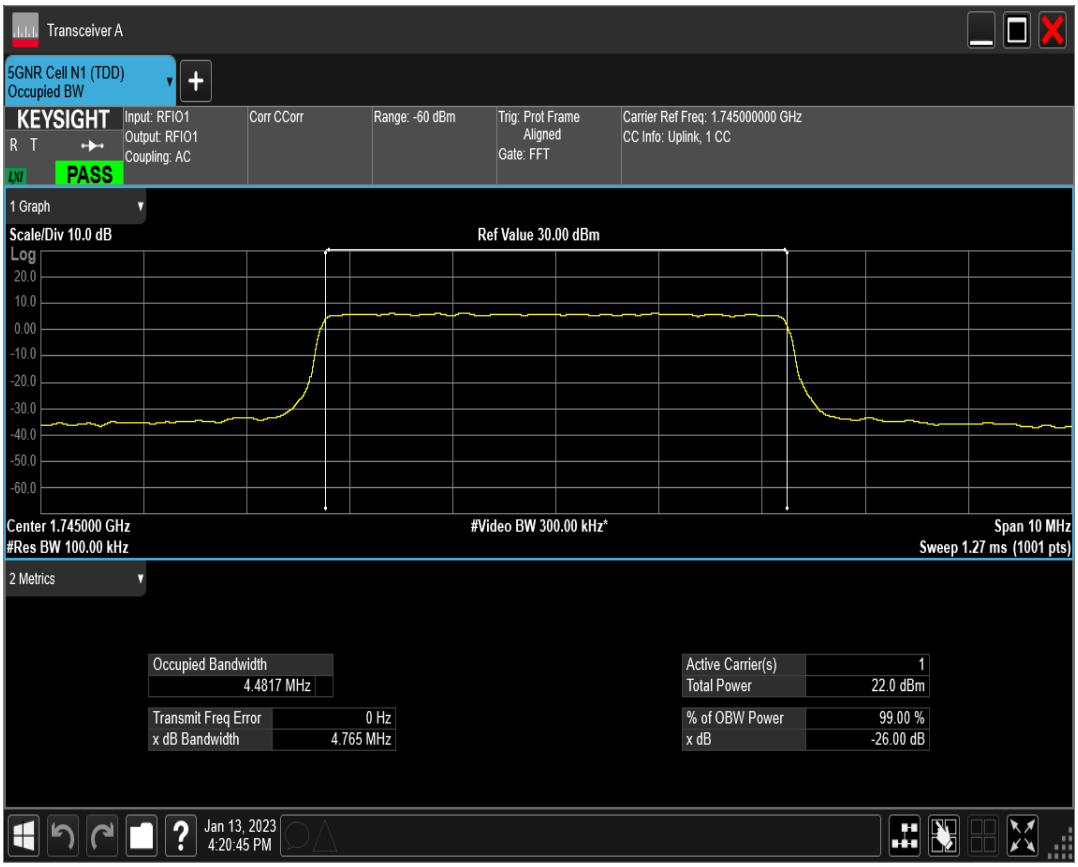
n66 SCS=15kHz CP_QPSK BW=5MHz Channel=342500 RB=25@0



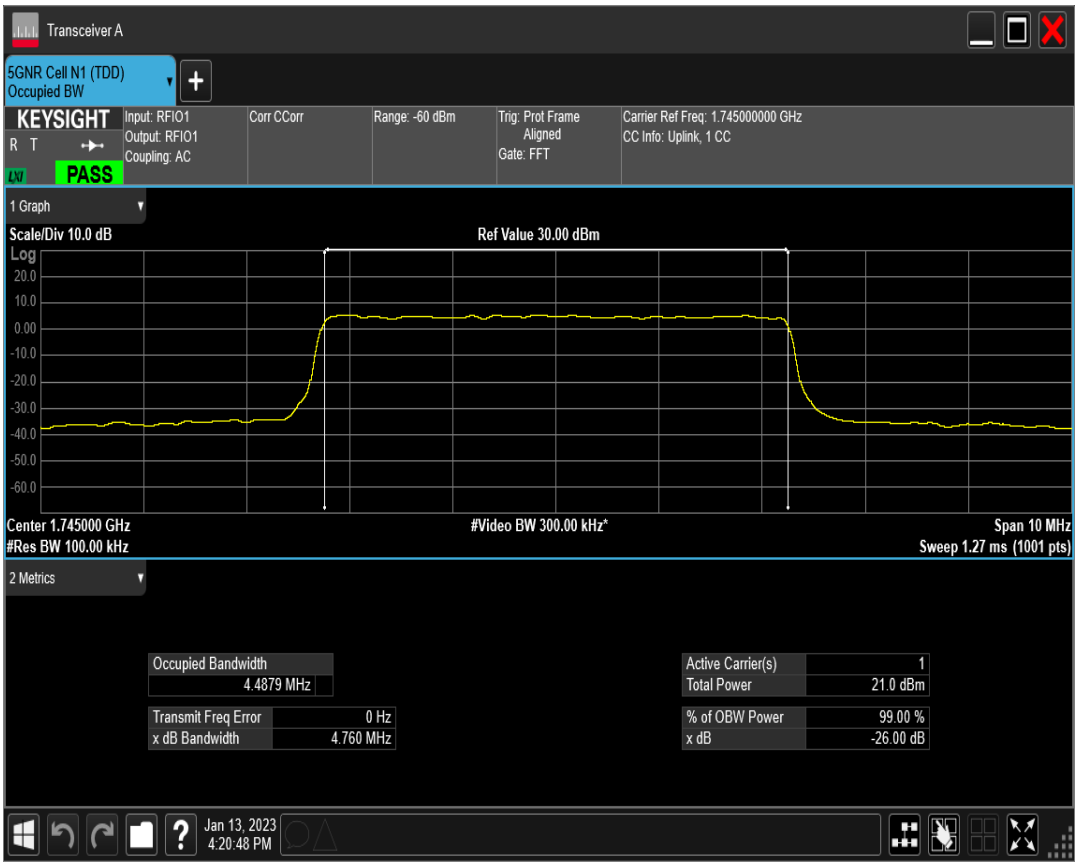
n66 SCS=15kHz DFT_BPSK BW=5MHz Channel=349000 RB=25@0



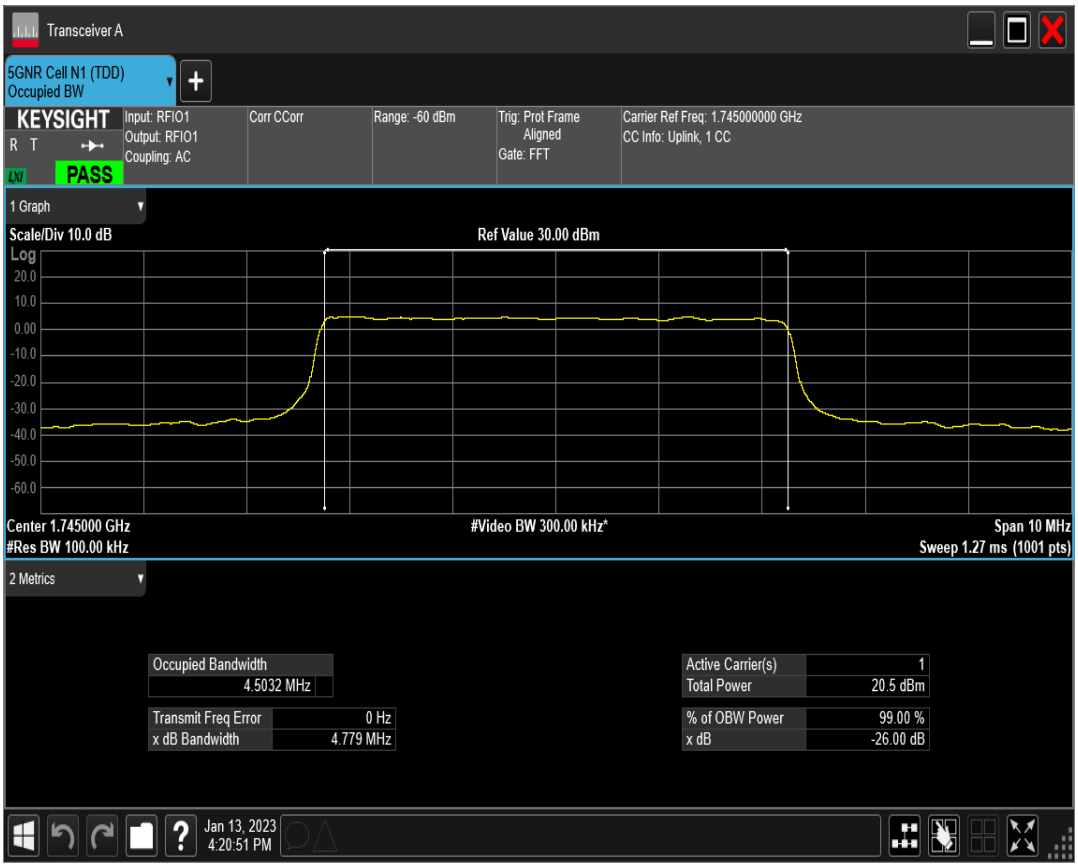
n66 SCS=15kHz DFT_QPSK BW=5MHz Channel=349000 RB=25@0



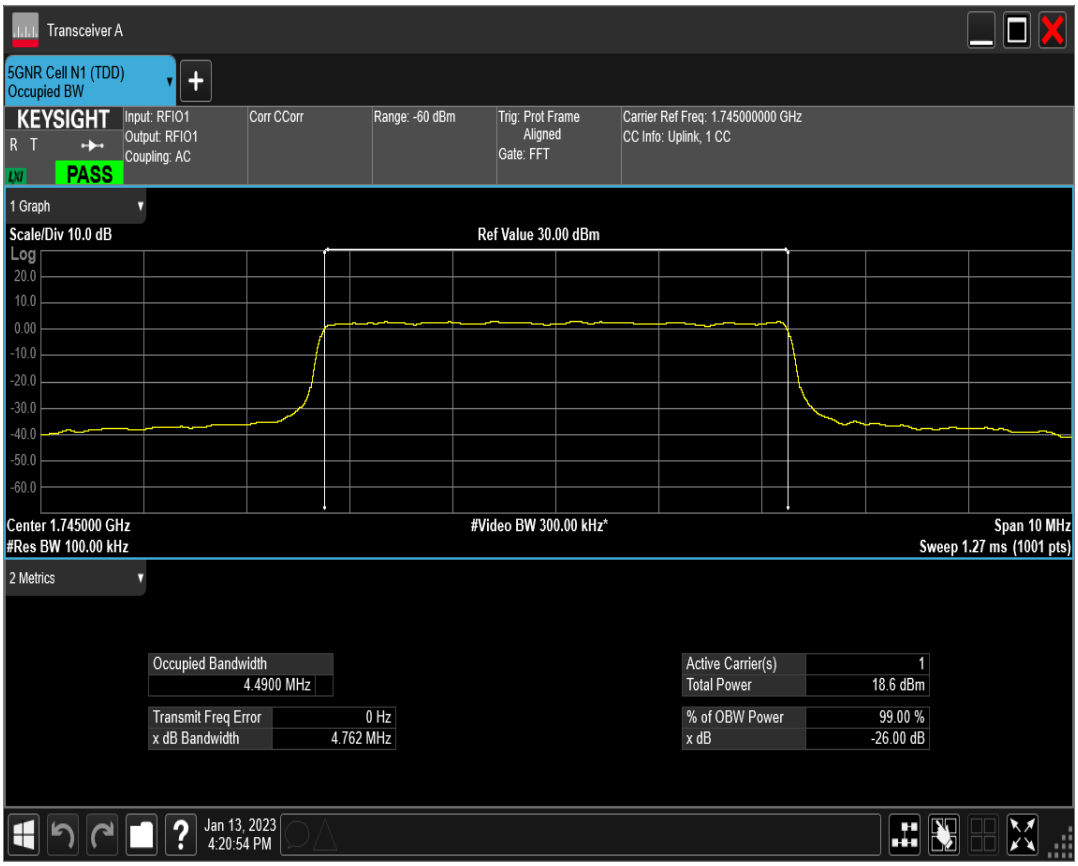
n66 SCS=15kHz DFT_QAM16 BW=5MHz Channel=349000 RB=25@0



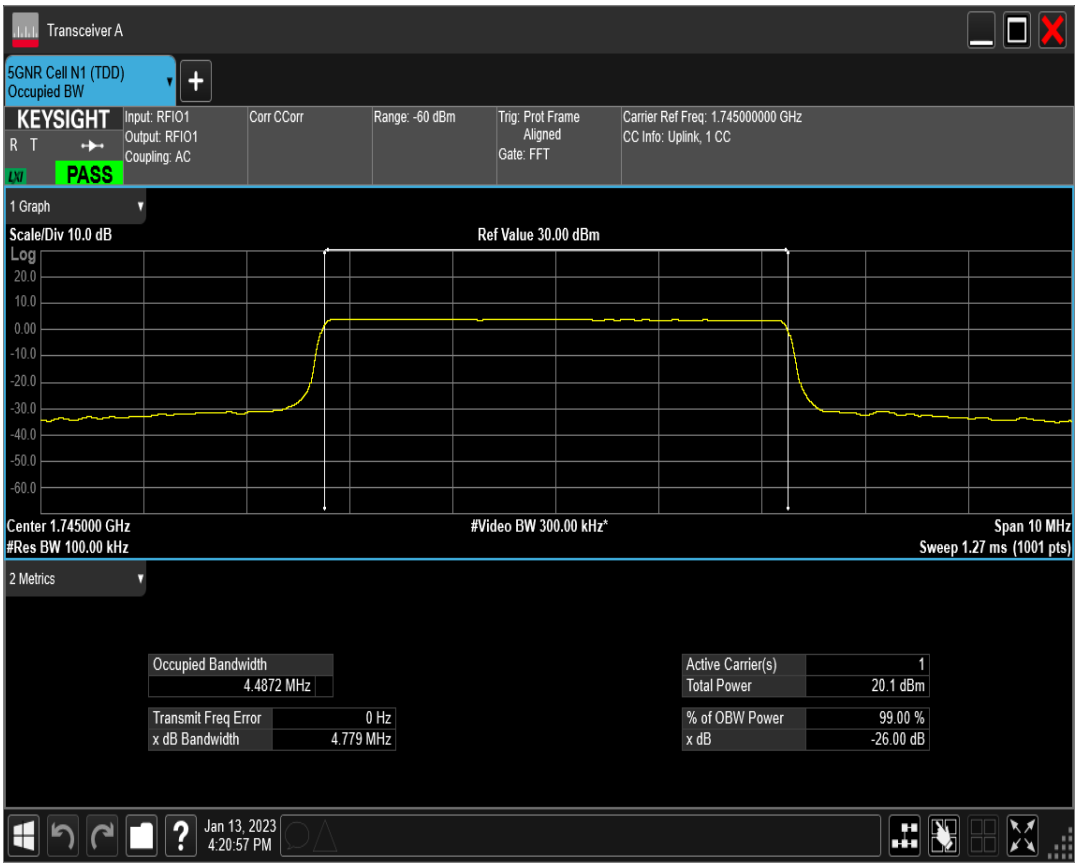
n66 SCS=15kHz DFT_QAM64 BW=5MHz Channel=349000 RB=25@0



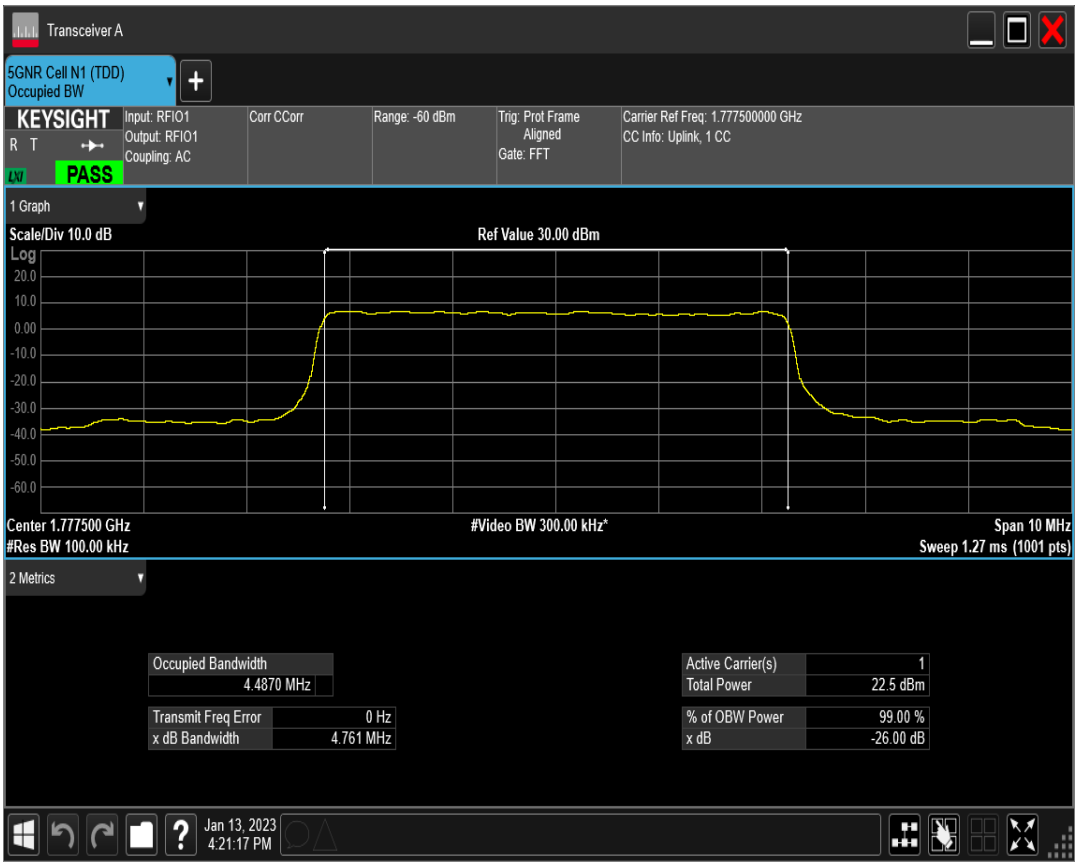
n66 SCS=15kHz DFT_QAM256 BW=5MHz Channel=349000 RB=25@0



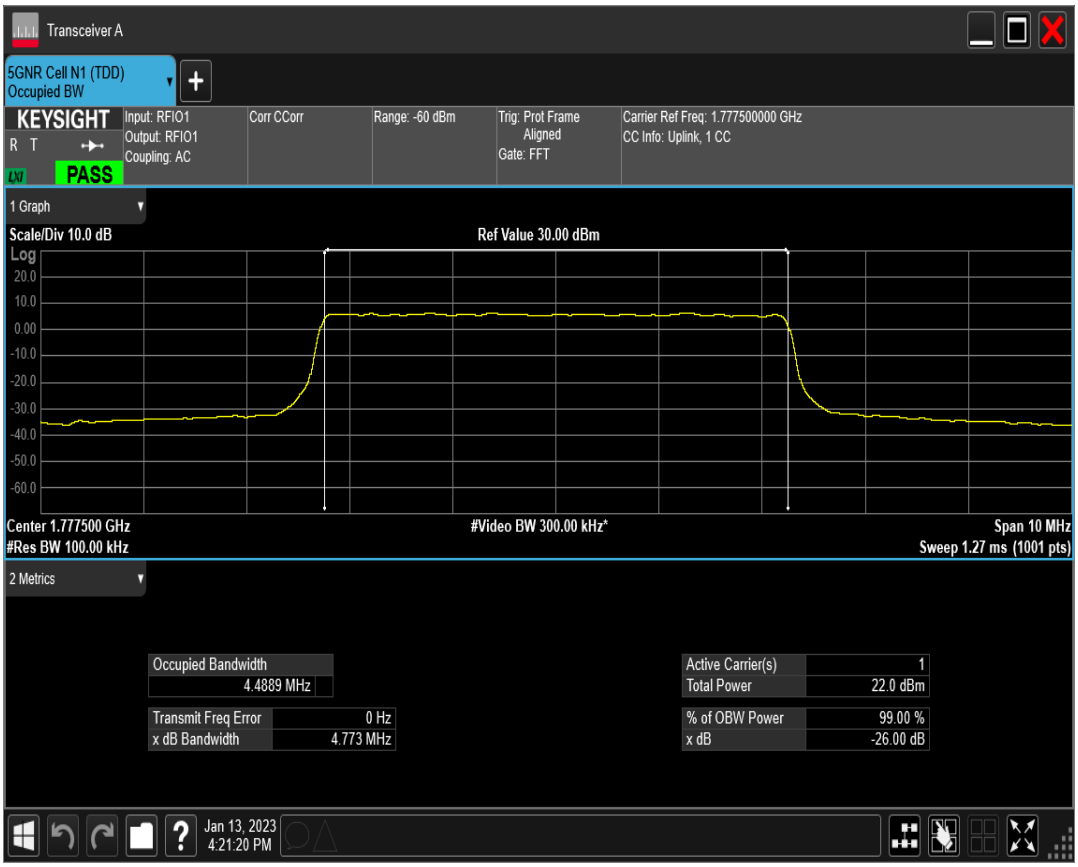
n66 SCS=15kHz CP_QPSK BW=5MHz Channel=349000 RB=25@0



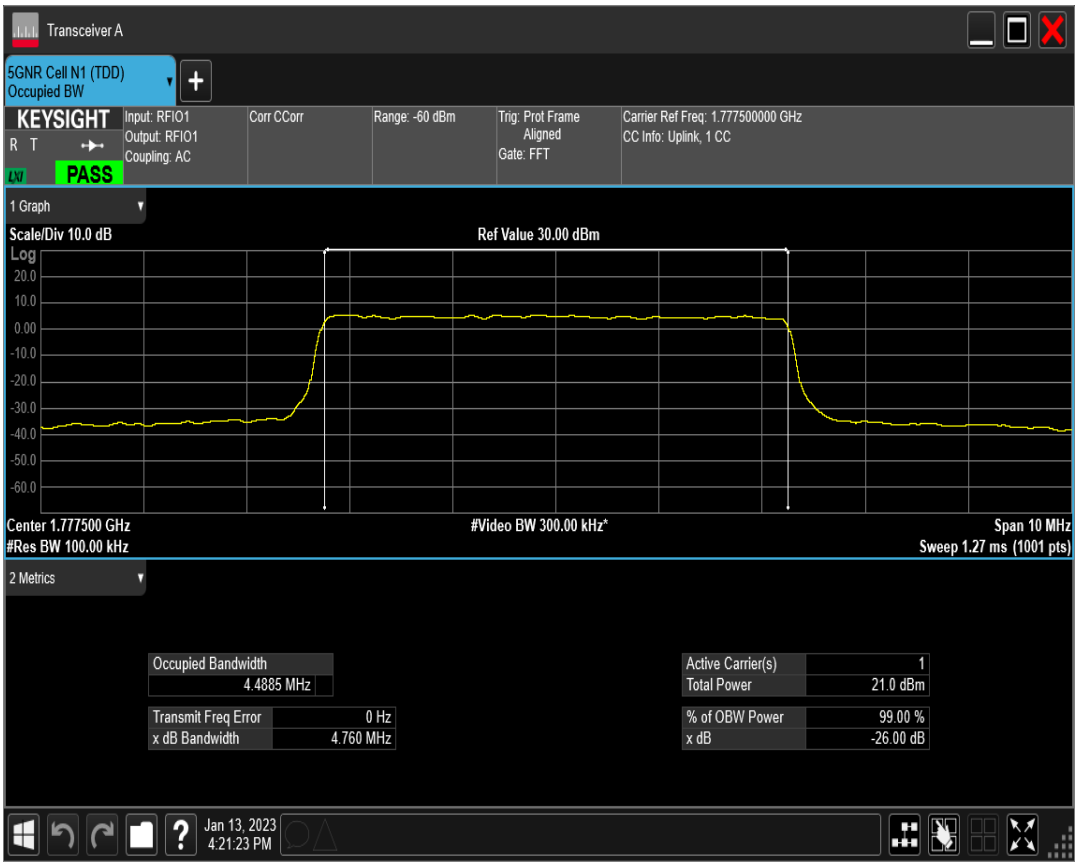
n66 SCS=15kHz DFT_BPSK BW=5MHz Channel=355500 RB=25@0



n66 SCS=15kHz DFT_QPSK BW=5MHz Channel=355500 RB=25@0



n66 SCS=15kHz DFT_QAM16 BW=5MHz Channel=355500 RB=25@0



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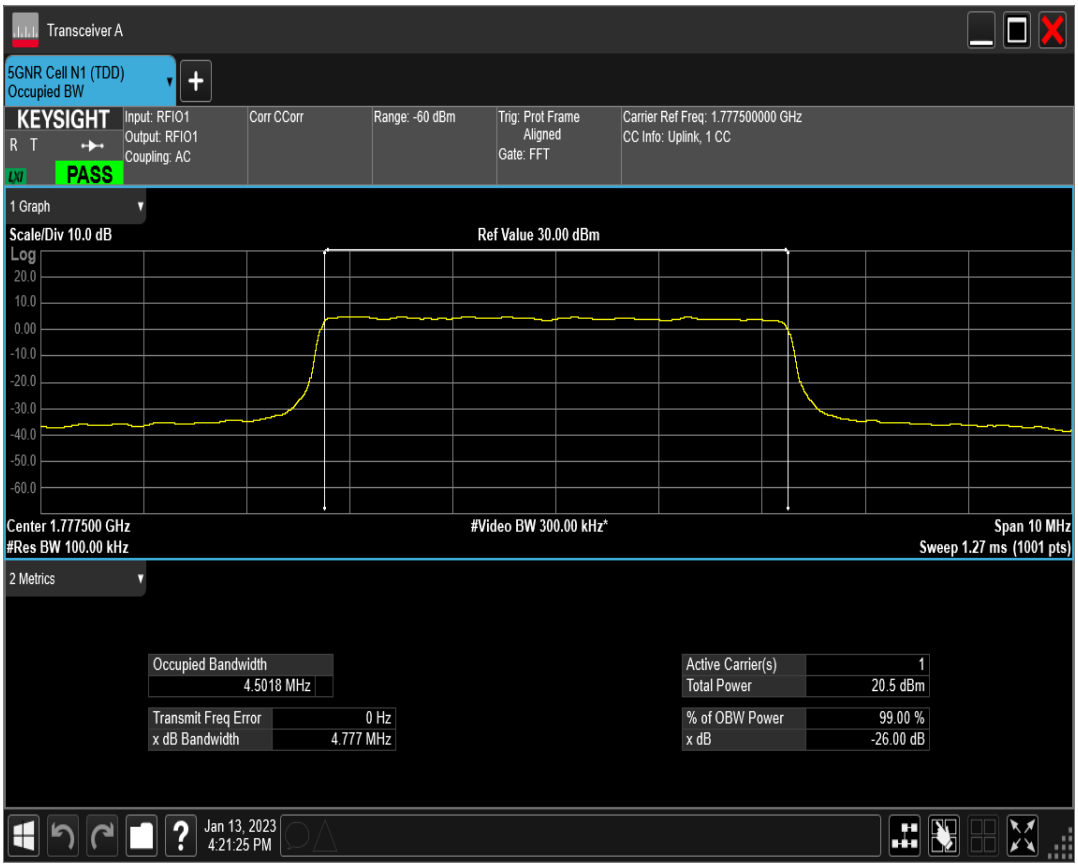

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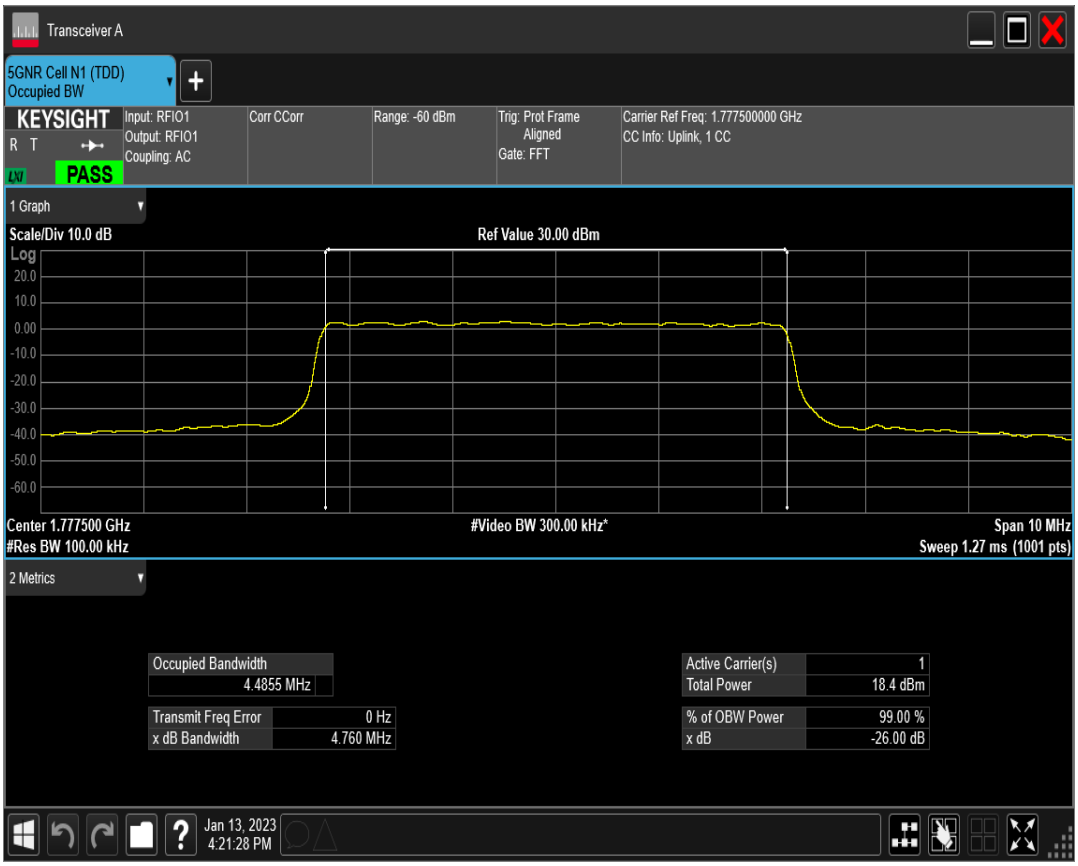
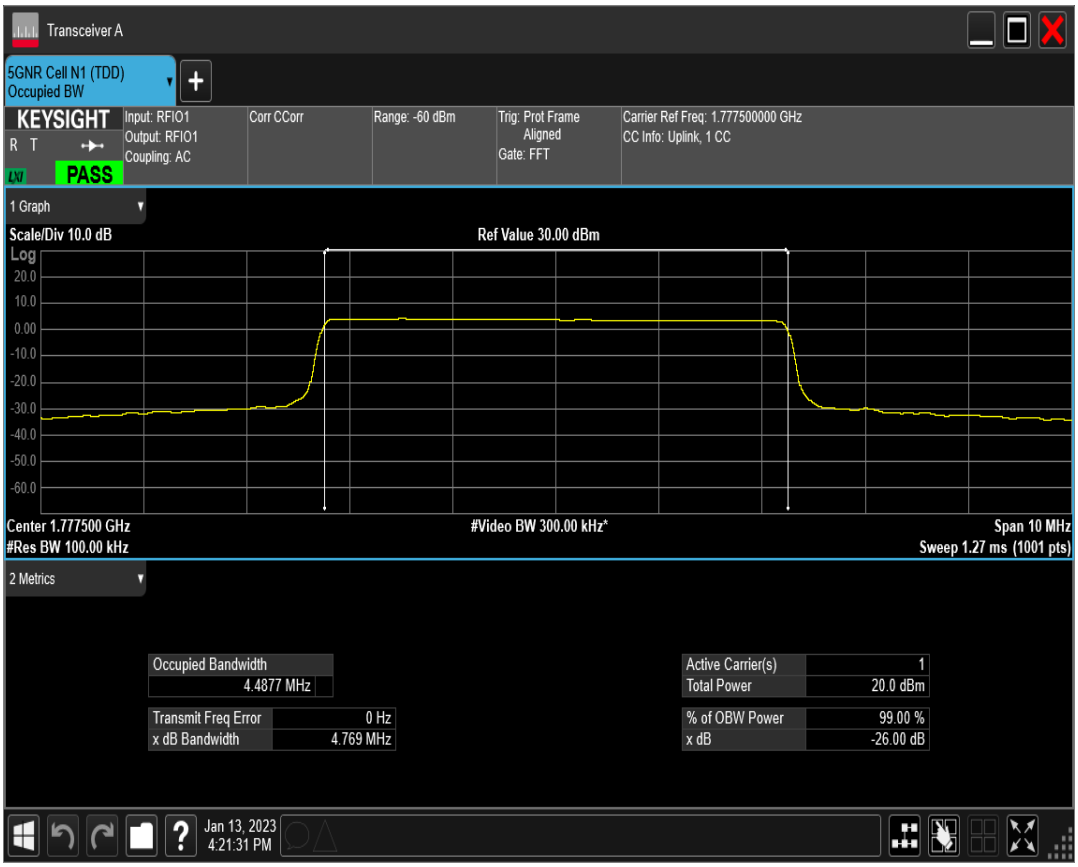
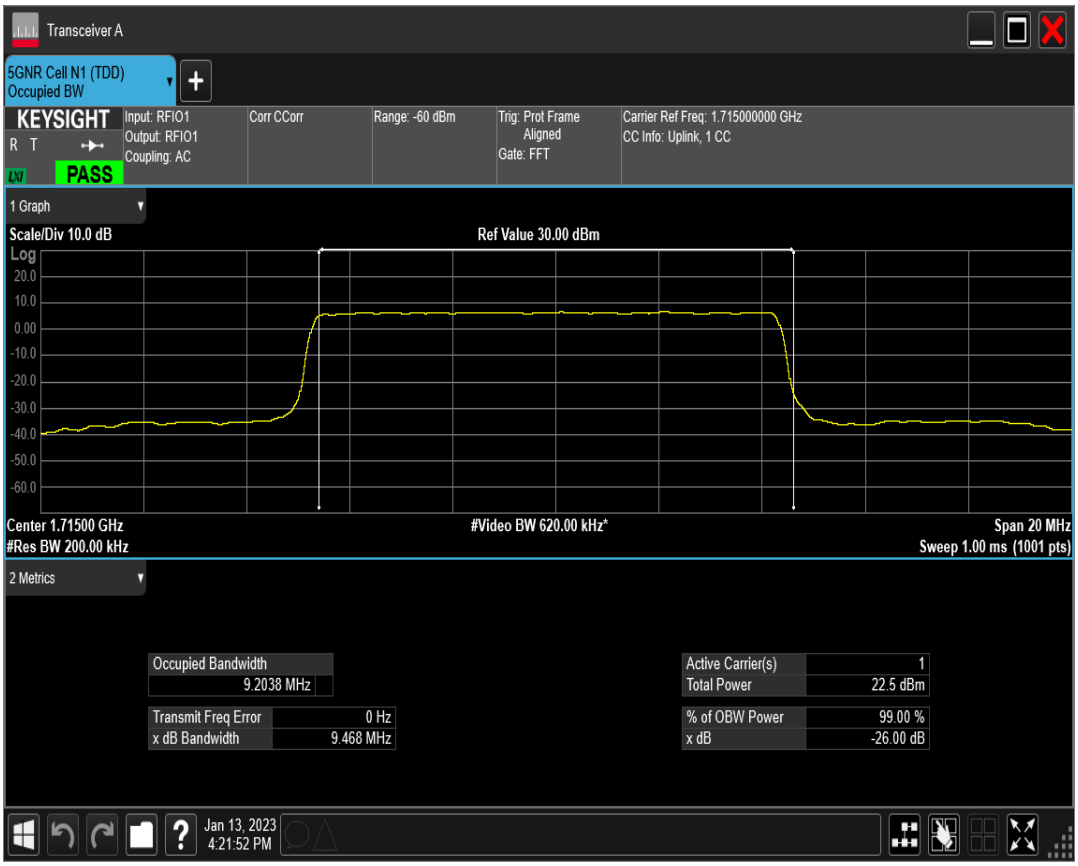


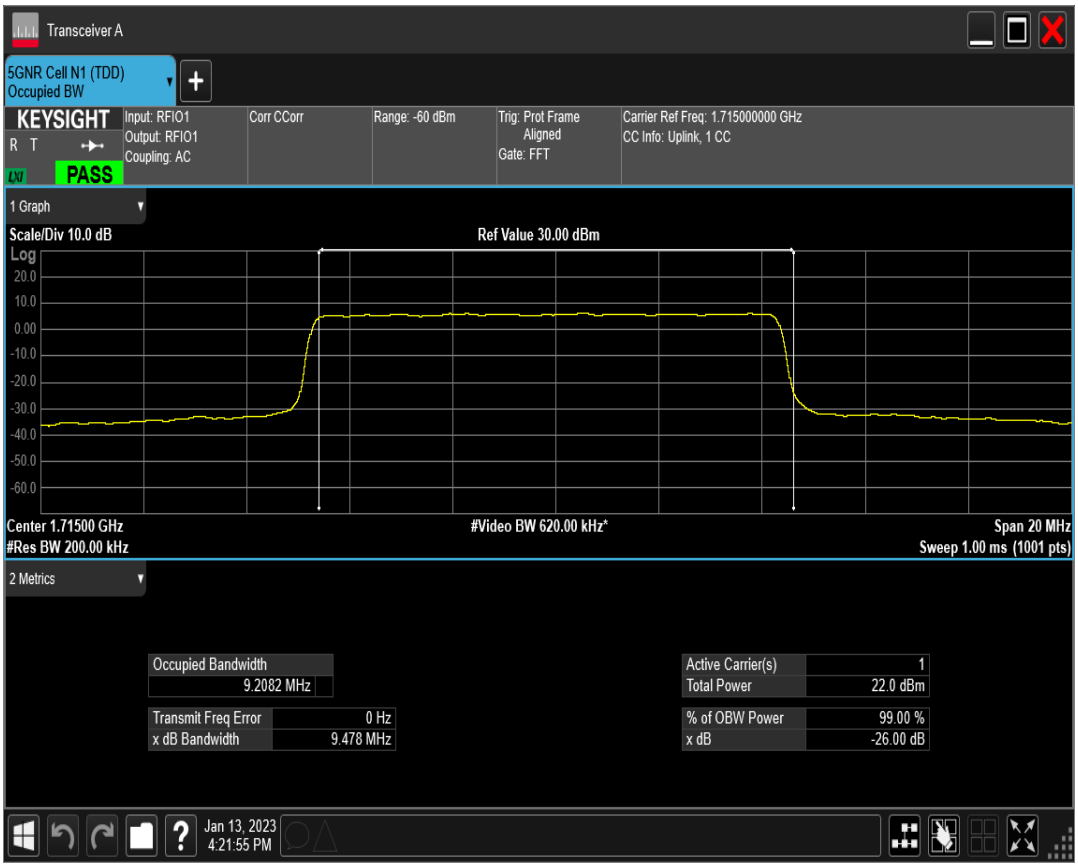
n66 SCS=15kHz CP_QPSK BW=5MHz Channel=355500 RB=25@0



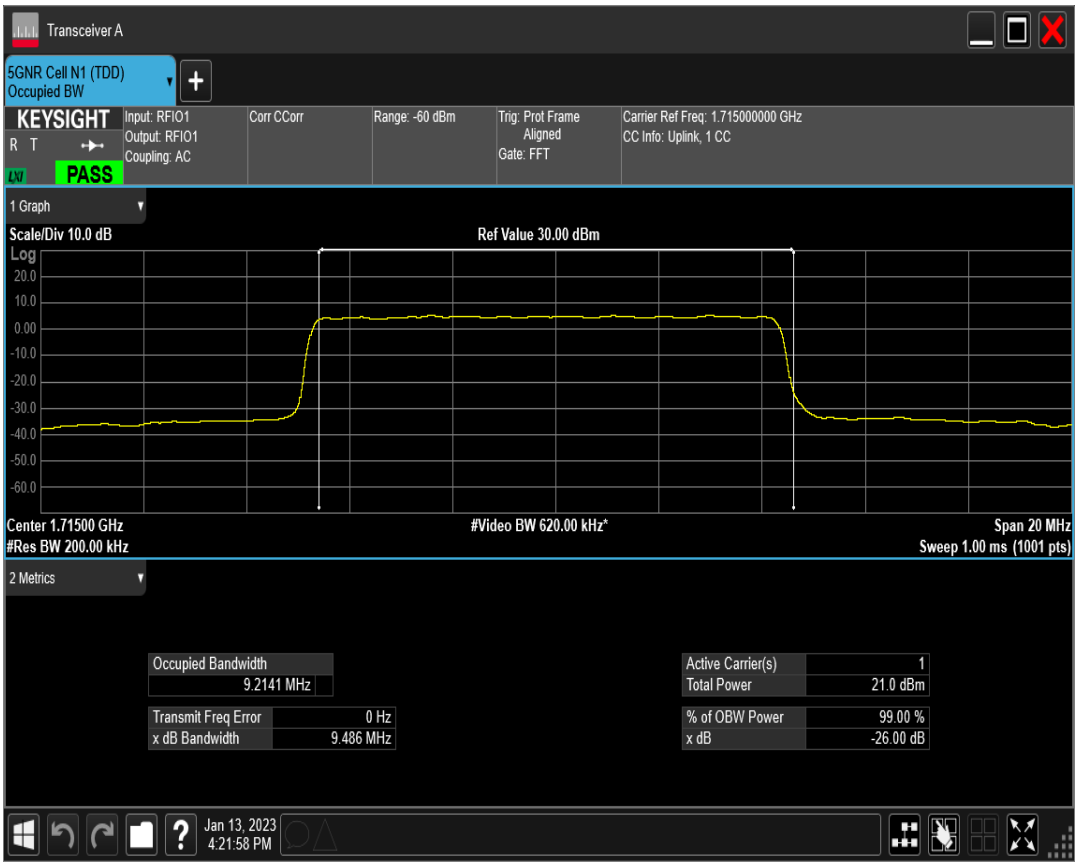
n66 SCS=15kHz DFT_BPSK BW=10MHz Channel=343000 RB=50@0



n66 SCS=15kHz DFT_QPSK BW=10MHz Channel=343000 RB=50@0



n66 SCS=15kHz DFT_QAM16 BW=10MHz Channel=343000 RB=50@0



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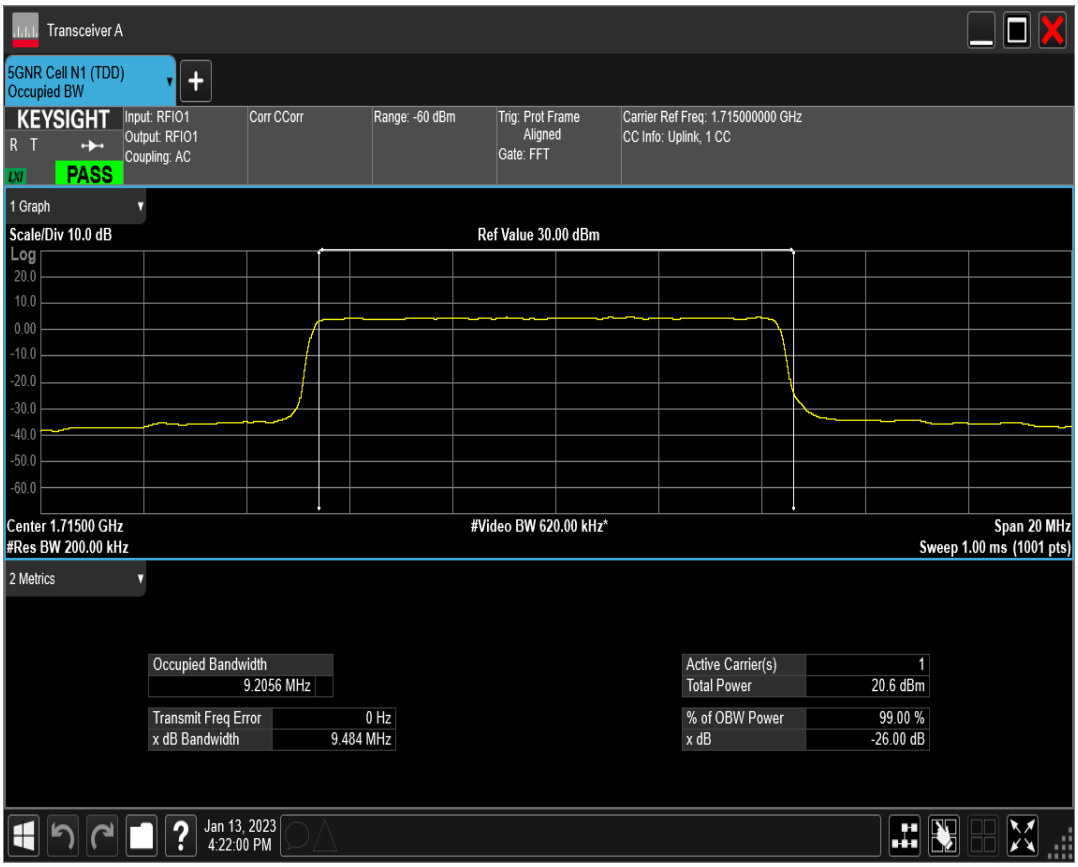
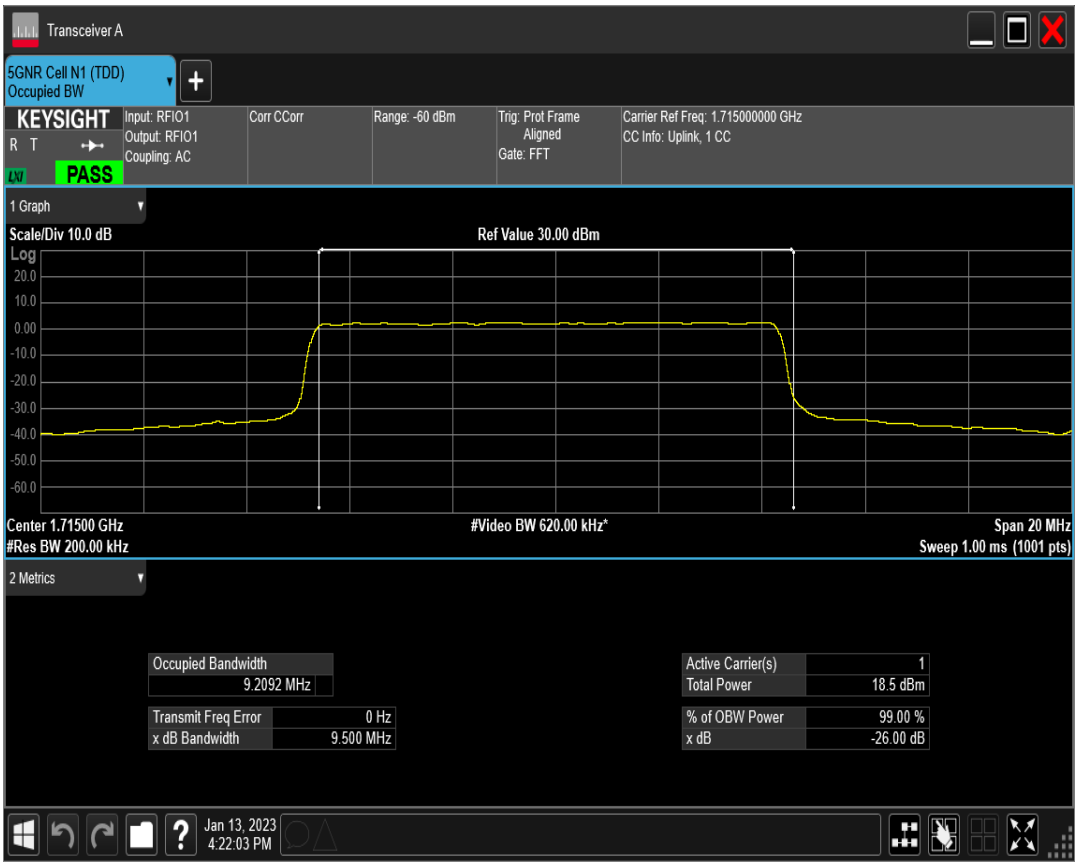
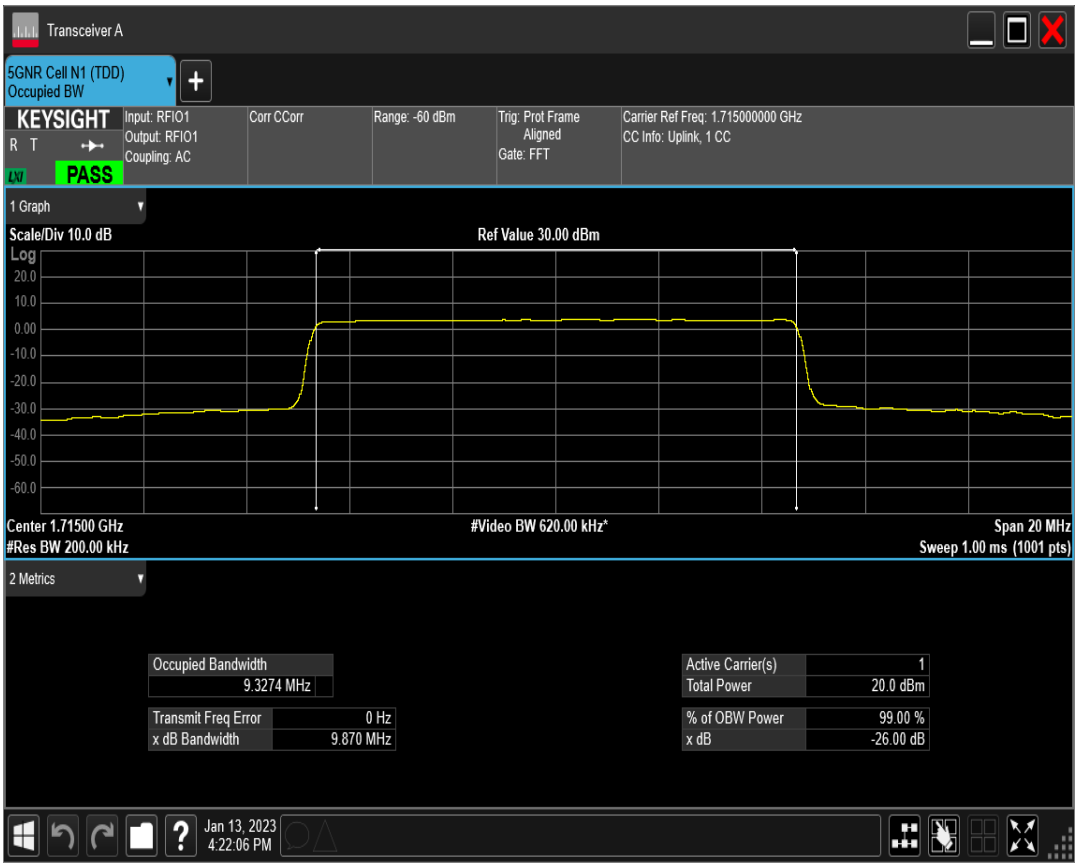


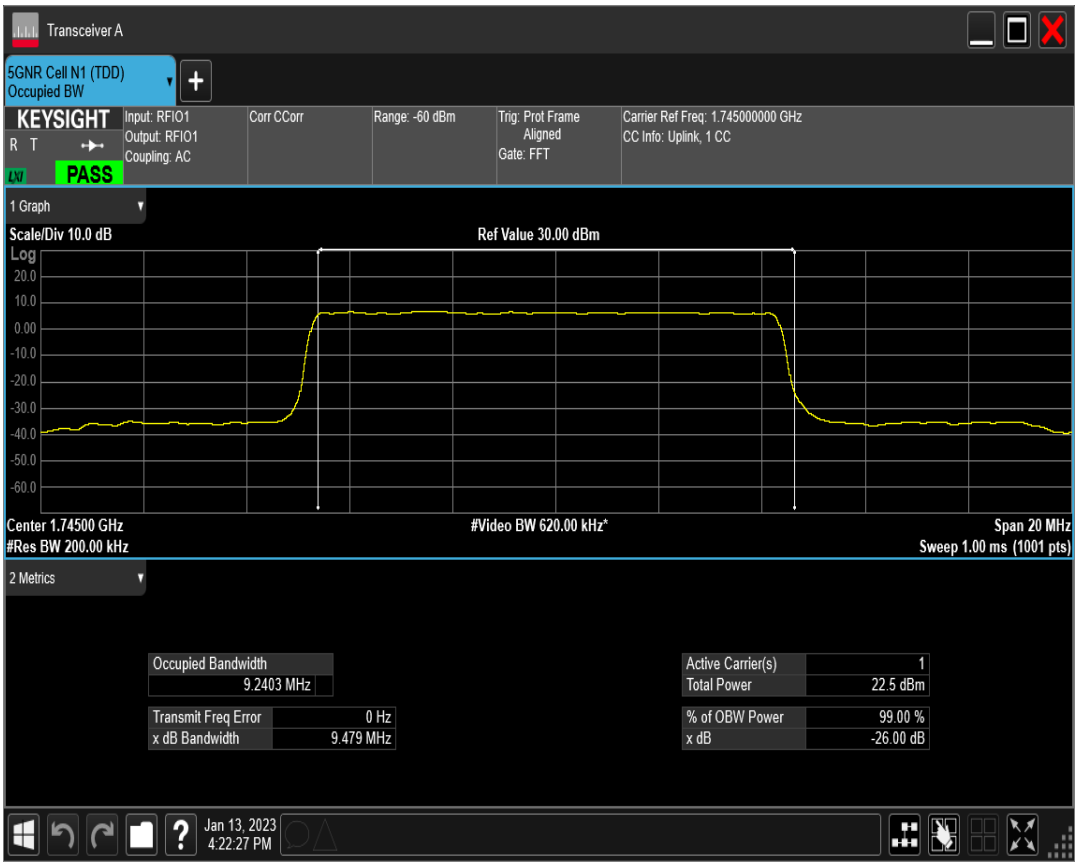
n66 SCS=15kHz DFT_QAM256 BW=10MHz Channel=343000 RB=50@0



n66 SCS=15kHz CP_QPSK BW=10MHz Channel=343000 RB=52@0



n66 SCS=15kHz DFT_BPSK BW=10MHz Channel=349000 RB=50@0



n66 SCS=15kHz DFT_QPSK BW=10MHz Channel=349000 RB=50@0