

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Gain (dBm)	ERP (dBm)	ERP Limit (dBm)	Verdict
n5	15	5	165300	12@6	DFT_BPSK	23.90	-6.8	14.95	38.45	PASS
n5	15	5	165300	1@1	DFT_BPSK	23.76	-6.8	14.81	38.45	PASS
n5	15	5	165300	1@23	DFT_BPSK	24.01	-6.8	15.06	38.45	PASS
n5	15	5	165300	12@6	DFT_QPSK	23.92	-6.8	14.97	38.45	PASS
n5	15	5	165300	1@1	DFT_QPSK	23.75	-6.8	14.80	38.45	PASS
n5	15	5	165300	1@23	DFT_QPSK	23.85	-6.8	14.90	38.45	PASS
n5	15	5	165300	12@6	DFT_QAM16	23.15	-6.8	14.20	38.45	PASS
n5	15	5	165300	1@1	DFT_QAM16	23.32	-6.8	14.37	38.45	PASS
n5	15	5	165300	1@23	DFT_QAM16	23.42	-6.8	14.47	38.45	PASS
n5	15	5	165300	12@6	DFT_QAM64	21.60	-6.8	12.65	38.45	PASS
n5	15	5	165300	1@1	DFT_QAM64	21.82	-6.8	12.87	38.45	PASS
n5	15	5	165300	1@23	DFT_QAM64	21.85	-6.8	12.90	38.45	PASS
n5	15	5	165300	12@6	DFT_QAM256	19.54	-6.8	10.59	38.45	PASS
n5	15	5	165300	1@1	DFT_QAM256	19.76	-6.8	10.81	38.45	PASS
n5	15	5	165300	1@23	DFT_QAM256	19.88	-6.8	10.93	38.45	PASS
n5	15	5	165300	13@6	CP_QPSK	22.54	-6.8	13.59	38.45	PASS
n5	15	5	165300	1@1	CP_QPSK	22.35	-6.8	13.40	38.45	PASS
n5	15	5	165300	1@23	CP_QPSK	22.41	-6.8	13.46	38.45	PASS
n5	15	5	165300	13@6	CP_QAM16	22.04	-6.8	13.09	38.45	PASS
n5	15	5	165300	1@1	CP_QAM16	21.87	-6.8	12.92	38.45	PASS
n5	15	5	165300	1@23	CP_QAM16	22.00	-6.8	13.05	38.45	PASS
n5	15	5	165300	13@6	CP_QAM64	20.54	-6.8	11.59	38.45	PASS
n5	15	5	165300	1@1	CP_QAM64	20.81	-6.8	11.86	38.45	PASS
n5	15	5	165300	1@23	CP_QAM64	20.69	-6.8	11.74	38.45	PASS
n5	15	5	165300	13@6	CP_QAM256	17.60	-6.8	8.65	38.45	PASS
n5	15	5	165300	1@1	CP_QAM256	17.16	-6.8	8.21	38.45	PASS
n5	15	5	165300	1@23	CP_QAM256	17.79	-6.8	8.84	38.45	PASS
n5	15	5	165300	12@6	DFT_BPSK	22.98	-6.8	14.03	38.45	PASS
n5	15	5	165300	1@1	DFT_BPSK	23.02	-6.8	14.07	38.45	PASS
n5	15	5	165300	1@23	DFT_BPSK	22.96	-6.8	14.01	38.45	PASS
n5	15	5	165300	12@6	DFT_QPSK	23.03	-6.8	14.08	38.45	PASS
n5	15	5	165300	1@1	DFT_QPSK	22.98	-6.8	14.03	38.45	PASS
n5	15	5	165300	1@23	DFT_QPSK	22.86	-6.8	13.91	38.45	PASS
n5	15	5	165300	12@6	DFT_QAM16	22.16	-6.8	13.21	38.45	PASS
n5	15	5	165300	1@1	DFT_QAM16	22.17	-6.8	13.22	38.45	PASS
n5	15	5	165300	1@23	DFT_QAM16	22.05	-6.8	13.10	38.45	PASS
n5	15	5	165300	12@6	DFT_QAM64	20.46	-6.8	11.51	38.45	PASS
n5	15	5	165300	1@1	DFT_QAM64	20.30	-6.8	11.35	38.45	PASS
n5	15	5	165300	1@23	DFT_QAM64	20.18	-6.8	11.23	38.45	PASS

n5	15	5	165300	12@6	DFT_QAM256	18.45	-6.8	9.50	38.45	PASS
n5	15	5	165300	1@1	DFT_QAM256	18.54	-6.8	9.59	38.45	PASS
n5	15	5	165300	1@23	DFT_QAM256	18.43	-6.8	9.48	38.45	PASS
n5	15	5	165300	13@6	CP_QPSK	21.54	-6.8	12.59	38.45	PASS
n5	15	5	165300	1@1	CP_QPSK	21.47	-6.8	12.52	38.45	PASS
n5	15	5	165300	1@23	CP_QPSK	21.43	-6.8	12.48	38.45	PASS
n5	15	5	165300	13@6	CP_QAM16	20.92	-6.8	11.97	38.45	PASS
n5	15	5	165300	1@1	CP_QAM16	21.30	-6.8	12.35	38.45	PASS
n5	15	5	165300	1@23	CP_QAM16	21.04	-6.8	12.09	38.45	PASS
n5	15	5	165300	13@6	CP_QAM64	19.56	-6.8	10.61	38.45	PASS
n5	15	5	165300	1@1	CP_QAM64	19.70	-6.8	10.75	38.45	PASS
n5	15	5	165300	1@23	CP_QAM64	19.57	-6.8	10.62	38.45	PASS
n5	15	5	165300	13@6	CP_QAM256	16.54	-6.8	7.59	38.45	PASS
n5	15	5	165300	1@1	CP_QAM256	16.92	-6.8	7.97	38.45	PASS
n5	15	5	165300	1@23	CP_QAM256	16.80	-6.8	7.85	38.45	PASS
n5	15	5	167300	12@6	DFT_BPSK	22.76	-6.8	13.81	38.45	PASS
n5	15	5	167300	1@1	DFT_BPSK	22.79	-6.8	13.84	38.45	PASS
n5	15	5	167300	1@23	DFT_BPSK	22.73	-6.8	13.78	38.45	PASS
n5	15	5	167300	12@6	DFT_QPSK	22.81	-6.8	13.86	38.45	PASS
n5	15	5	167300	1@1	DFT_QPSK	22.76	-6.8	13.81	38.45	PASS
n5	15	5	167300	1@23	DFT_QPSK	22.64	-6.8	13.69	38.45	PASS
n5	15	5	167300	12@6	DFT_QAM16	21.92	-6.8	12.97	38.45	PASS
n5	15	5	167300	1@1	DFT_QAM16	22.06	-6.8	13.11	38.45	PASS
n5	15	5	167300	1@23	DFT_QAM16	21.89	-6.8	12.94	38.45	PASS
n5	15	5	167300	12@6	DFT_QAM64	20.33	-6.8	11.38	38.45	PASS
n5	15	5	167300	1@1	DFT_QAM64	20.11	-6.8	11.16	38.45	PASS
n5	15	5	167300	1@23	DFT_QAM64	20.49	-6.8	11.54	38.45	PASS
n5	15	5	167300	12@6	DFT_QAM256	18.24	-6.8	9.29	38.45	PASS
n5	15	5	167300	1@1	DFT_QAM256	18.51	-6.8	9.56	38.45	PASS
n5	15	5	167300	1@23	DFT_QAM256	18.28	-6.8	9.33	38.45	PASS
n5	15	5	167300	13@6	CP_QPSK	21.29	-6.8	12.34	38.45	PASS
n5	15	5	167300	1@1	CP_QPSK	21.33	-6.8	12.38	38.45	PASS
n5	15	5	167300	1@23	CP_QPSK	21.25	-6.8	12.30	38.45	PASS
n5	15	5	167300	13@6	CP_QAM16	20.70	-6.8	11.75	38.45	PASS
n5	15	5	167300	1@1	CP_QAM16	21.05	-6.8	12.10	38.45	PASS
n5	15	5	167300	1@23	CP_QAM16	20.98	-6.8	12.03	38.45	PASS
n5	15	5	167300	13@6	CP_QAM64	19.32	-6.8	10.37	38.45	PASS
n5	15	5	167300	1@1	CP_QAM64	19.53	-6.8	10.58	38.45	PASS
n5	15	5	167300	1@23	CP_QAM64	19.44	-6.8	10.49	38.45	PASS
n5	15	5	167300	13@6	CP_QAM256	16.19	-6.8	7.24	38.45	PASS
n5	15	5	167300	1@1	CP_QAM256	16.74	-6.8	7.79	38.45	PASS
n5	15	5	167300	1@23	CP_QAM256	16.63	-6.8	7.68	38.45	PASS
n5	15	5	169300	12@6	DFT_BPSK	23.07	-6.8	14.12	38.45	PASS

n5	15	5	169300	1@1	DFT_BPSK	22.95	-6.8	14.00	38.45	PASS
n5	15	5	169300	1@23	DFT_BPSK	23.21	-6.8	14.26	38.45	PASS
n5	15	5	169300	12@6	DFT_QPSK	23.08	-6.8	14.13	38.45	PASS
n5	15	5	169300	1@1	DFT_QPSK	22.88	-6.8	13.93	38.45	PASS
n5	15	5	169300	1@23	DFT_QPSK	23.09	-6.8	14.14	38.45	PASS
n5	15	5	169300	12@6	DFT_QAM16	22.00	-6.8	13.05	38.45	PASS
n5	15	5	169300	1@1	DFT_QAM16	22.07	-6.8	13.12	38.45	PASS
n5	15	5	169300	1@23	DFT_QAM16	22.31	-6.8	13.36	38.45	PASS
n5	15	5	169300	12@6	DFT_QAM64	20.52	-6.8	11.57	38.45	PASS
n5	15	5	169300	1@1	DFT_QAM64	20.29	-6.8	11.34	38.45	PASS
n5	15	5	169300	1@23	DFT_QAM64	20.43	-6.8	11.48	38.45	PASS
n5	15	5	169300	12@6	DFT_QAM256	18.64	-6.8	9.69	38.45	PASS
n5	15	5	169300	1@1	DFT_QAM256	18.46	-6.8	9.51	38.45	PASS
n5	15	5	169300	1@23	DFT_QAM256	18.71	-6.8	9.76	38.45	PASS
n5	15	5	169300	13@6	CP_QPSK	21.62	-6.8	12.67	38.45	PASS
n5	15	5	169300	1@1	CP_QPSK	21.41	-6.8	12.46	38.45	PASS
n5	15	5	169300	1@23	CP_QPSK	21.67	-6.8	12.72	38.45	PASS
n5	15	5	169300	13@6	CP_QAM16	21.05	-6.8	12.10	38.45	PASS
n5	15	5	169300	1@1	CP_QAM16	21.12	-6.8	12.17	38.45	PASS
n5	15	5	169300	1@23	CP_QAM16	21.33	-6.8	12.38	38.45	PASS
n5	15	5	169300	13@6	CP_QAM64	19.55	-6.8	10.60	38.45	PASS
n5	15	5	169300	1@1	CP_QAM64	19.66	-6.8	10.71	38.45	PASS
n5	15	5	169300	1@23	CP_QAM64	19.91	-6.8	10.96	38.45	PASS
n5	15	5	169300	13@6	CP_QAM256	16.51	-6.8	7.56	38.45	PASS
n5	15	5	169300	1@1	CP_QAM256	16.49	-6.8	7.54	38.45	PASS
n5	15	5	169300	1@23	CP_QAM256	16.63	-6.8	7.68	38.45	PASS
n5	15	10	165800	25@12	DFT_BPSK	22.76	-6.8	13.81	38.45	PASS
n5	15	10	165800	1@1	DFT_BPSK	22.80	-6.8	13.85	38.45	PASS
n5	15	10	165800	1@50	DFT_BPSK	22.57	-6.8	13.62	38.45	PASS
n5	15	10	165800	25@12	DFT_QPSK	22.70	-6.8	13.75	38.45	PASS
n5	15	10	165800	1@1	DFT_QPSK	22.67	-6.8	13.72	38.45	PASS
n5	15	10	165800	1@50	DFT_QPSK	22.45	-6.8	13.50	38.45	PASS
n5	15	10	165800	25@12	DFT_QAM16	21.75	-6.8	12.80	38.45	PASS
n5	15	10	165800	1@1	DFT_QAM16	21.97	-6.8	13.02	38.45	PASS
n5	15	10	165800	1@50	DFT_QAM16	21.72	-6.8	12.77	38.45	PASS
n5	15	10	165800	25@12	DFT_QAM64	20.29	-6.8	11.34	38.45	PASS
n5	15	10	165800	1@1	DFT_QAM64	20.11	-6.8	11.16	38.45	PASS
n5	15	10	165800	1@50	DFT_QAM64	19.92	-6.8	10.97	38.45	PASS
n5	15	10	165800	25@12	DFT_QAM256	18.23	-6.8	9.28	38.45	PASS
n5	15	10	165800	1@1	DFT_QAM256	18.27	-6.8	9.32	38.45	PASS
n5	15	10	165800	1@50	DFT_QAM256	18.34	-6.8	9.39	38.45	PASS
n5	15	10	165800	26@13	CP_QPSK	21.21	-6.8	12.26	38.45	PASS
n5	15	10	165800	1@1	CP_QPSK	21.31	-6.8	12.36	38.45	PASS

n5	15	10	165800	1@50	CP_QPSK	21.10	-6.8	12.15	38.45	PASS
n5	15	10	165800	26@13	CP_QAM16	20.70	-6.8	11.75	38.45	PASS
n5	15	10	165800	1@1	CP_QAM16	20.95	-6.8	12.00	38.45	PASS
n5	15	10	165800	1@50	CP_QAM16	20.79	-6.8	11.84	38.45	PASS
n5	15	10	165800	26@13	CP_QAM64	19.22	-6.8	10.27	38.45	PASS
n5	15	10	165800	1@1	CP_QAM64	19.55	-6.8	10.60	38.45	PASS
n5	15	10	165800	1@50	CP_QAM64	19.28	-6.8	10.33	38.45	PASS
n5	15	10	165800	26@13	CP_QAM256	16.22	-6.8	7.27	38.45	PASS
n5	15	10	165800	1@1	CP_QAM256	16.24	-6.8	7.29	38.45	PASS
n5	15	10	165800	1@50	CP_QAM256	16.32	-6.8	7.37	38.45	PASS
n5	15	10	167300	25@12	DFT_BPSK	22.63	-6.8	13.68	38.45	PASS
n5	15	10	167300	1@1	DFT_BPSK	22.59	-6.8	13.64	38.45	PASS
n5	15	10	167300	1@50	DFT_BPSK	22.66	-6.8	13.71	38.45	PASS
n5	15	10	167300	25@12	DFT_QPSK	22.64	-6.8	13.69	38.45	PASS
n5	15	10	167300	1@1	DFT_QPSK	22.53	-6.8	13.58	38.45	PASS
n5	15	10	167300	1@50	DFT_QPSK	22.43	-6.8	13.48	38.45	PASS
n5	15	10	167300	25@12	DFT_QAM16	21.67	-6.8	12.72	38.45	PASS
n5	15	10	167300	1@1	DFT_QAM16	21.86	-6.8	12.91	38.45	PASS
n5	15	10	167300	1@50	DFT_QAM16	21.87	-6.8	12.92	38.45	PASS
n5	15	10	167300	25@12	DFT_QAM64	20.10	-6.8	11.15	38.45	PASS
n5	15	10	167300	1@1	DFT_QAM64	20.15	-6.8	11.20	38.45	PASS
n5	15	10	167300	1@50	DFT_QAM64	19.86	-6.8	10.91	38.45	PASS
n5	15	10	167300	25@12	DFT_QAM256	18.03	-6.8	9.08	38.45	PASS
n5	15	10	167300	1@1	DFT_QAM256	18.41	-6.8	9.46	38.45	PASS
n5	15	10	167300	1@50	DFT_QAM256	18.37	-6.8	9.42	38.45	PASS
n5	15	10	167300	26@13	CP_QPSK	21.08	-6.8	12.13	38.45	PASS
n5	15	10	167300	1@1	CP_QPSK	21.04	-6.8	12.09	38.45	PASS
n5	15	10	167300	1@50	CP_QPSK	21.05	-6.8	12.10	38.45	PASS
n5	15	10	167300	26@13	CP_QAM16	20.58	-6.8	11.63	38.45	PASS
n5	15	10	167300	1@1	CP_QAM16	20.77	-6.8	11.82	38.45	PASS
n5	15	10	167300	1@50	CP_QAM16	20.83	-6.8	11.88	38.45	PASS
n5	15	10	167300	26@13	CP_QAM64	19.02	-6.8	10.07	38.45	PASS
n5	15	10	167300	1@1	CP_QAM64	19.20	-6.8	10.25	38.45	PASS
n5	15	10	167300	1@50	CP_QAM64	19.30	-6.8	10.35	38.45	PASS
n5	15	10	167300	26@13	CP_QAM256	16.08	-6.8	7.13	38.45	PASS
n5	15	10	167300	1@1	CP_QAM256	16.06	-6.8	7.11	38.45	PASS
n5	15	10	167300	1@50	CP_QAM256	16.34	-6.8	7.39	38.45	PASS
n5	15	10	168800	25@12	DFT_BPSK	22.80	-6.8	13.85	38.45	PASS
n5	15	10	168800	1@1	DFT_BPSK	22.52	-6.8	13.57	38.45	PASS
n5	15	10	168800	1@50	DFT_BPSK	22.94	-6.8	13.99	38.45	PASS
n5	15	10	168800	25@12	DFT_QPSK	22.79	-6.8	13.84	38.45	PASS
n5	15	10	168800	1@1	DFT_QPSK	22.42	-6.8	13.47	38.45	PASS
n5	15	10	168800	1@50	DFT_QPSK	22.77	-6.8	13.82	38.45	PASS

n5	15	10	168800	25@12	DFT_QAM16	21.83	-6.8	12.88	38.45	PASS
n5	15	10	168800	1@1	DFT_QAM16	21.79	-6.8	12.84	38.45	PASS
n5	15	10	168800	1@50	DFT_QAM16	22.16	-6.8	13.21	38.45	PASS
n5	15	10	168800	25@12	DFT_QAM64	20.30	-6.8	11.35	38.45	PASS
n5	15	10	168800	1@1	DFT_QAM64	20.12	-6.8	11.17	38.45	PASS
n5	15	10	168800	1@50	DFT_QAM64	20.56	-6.8	11.61	38.45	PASS
n5	15	10	168800	25@12	DFT_QAM256	18.19	-6.8	9.24	38.45	PASS
n5	15	10	168800	1@1	DFT_QAM256	18.31	-6.8	9.36	38.45	PASS
n5	15	10	168800	1@50	DFT_QAM256	18.74	-6.8	9.79	38.45	PASS
n5	15	10	168800	26@13	CP_QPSK	21.22	-6.8	12.27	38.45	PASS
n5	15	10	168800	1@1	CP_QPSK	20.98	-6.8	12.03	38.45	PASS
n5	15	10	168800	1@50	CP_QPSK	21.46	-6.8	12.51	38.45	PASS
n5	15	10	168800	26@13	CP_QAM16	20.69	-6.8	11.74	38.45	PASS
n5	15	10	168800	1@1	CP_QAM16	20.75	-6.8	11.80	38.45	PASS
n5	15	10	168800	1@50	CP_QAM16	21.13	-6.8	12.18	38.45	PASS
n5	15	10	168800	26@13	CP_QAM64	19.23	-6.8	10.28	38.45	PASS
n5	15	10	168800	1@1	CP_QAM64	19.24	-6.8	10.29	38.45	PASS
n5	15	10	168800	1@50	CP_QAM64	19.57	-6.8	10.62	38.45	PASS
n5	15	10	168800	26@13	CP_QAM256	16.30	-6.8	7.35	38.45	PASS
n5	15	10	168800	1@1	CP_QAM256	16.36	-6.8	7.41	38.45	PASS
n5	15	10	168800	1@50	CP_QAM256	16.83	-6.8	7.88	38.45	PASS
n5	15	15	166300	36@18	DFT_BPSK	22.88	-6.8	13.93	38.45	PASS
n5	15	15	166300	1@1	DFT_BPSK	22.88	-6.8	13.93	38.45	PASS
n5	15	15	166300	1@77	DFT_BPSK	22.61	-6.8	13.66	38.45	PASS
n5	15	15	166300	36@18	DFT_QPSK	22.88	-6.8	13.93	38.45	PASS
n5	15	15	166300	1@1	DFT_QPSK	22.72	-6.8	13.77	38.45	PASS
n5	15	15	166300	1@77	DFT_QPSK	22.57	-6.8	13.62	38.45	PASS
n5	15	15	166300	36@18	DFT_QAM16	21.85	-6.8	12.90	38.45	PASS
n5	15	15	166300	1@1	DFT_QAM16	22.13	-6.8	13.18	38.45	PASS
n5	15	15	166300	1@77	DFT_QAM16	21.91	-6.8	12.96	38.45	PASS
n5	15	15	166300	36@18	DFT_QAM64	20.33	-6.8	11.38	38.45	PASS
n5	15	15	166300	1@1	DFT_QAM64	20.39	-6.8	11.44	38.45	PASS
n5	15	15	166300	1@77	DFT_QAM64	20.10	-6.8	11.15	38.45	PASS
n5	15	15	166300	36@18	DFT_QAM256	18.34	-6.8	9.39	38.45	PASS
n5	15	15	166300	1@1	DFT_QAM256	18.43	-6.8	9.48	38.45	PASS
n5	15	15	166300	1@77	DFT_QAM256	18.09	-6.8	9.14	38.45	PASS
n5	15	15	166300	39@19	CP_QPSK	21.33	-6.8	12.38	38.45	PASS
n5	15	15	166300	1@1	CP_QPSK	21.35	-6.8	12.40	38.45	PASS
n5	15	15	166300	1@77	CP_QPSK	21.11	-6.8	12.16	38.45	PASS
n5	15	15	166300	39@19	CP_QAM16	20.82	-6.8	11.87	38.45	PASS
n5	15	15	166300	1@1	CP_QAM16	21.14	-6.8	12.19	38.45	PASS
n5	15	15	166300	1@77	CP_QAM16	20.83	-6.8	11.88	38.45	PASS
n5	15	15	166300	39@19	CP_QAM64	19.31	-6.8	10.36	38.45	PASS

n5	15	15	166300	1@1	CP_QAM64	19.56	-6.8	10.61	38.45	PASS
n5	15	15	166300	1@77	CP_QAM64	19.17	-6.8	10.22	38.45	PASS
n5	15	15	166300	39@19	CP_QAM256	16.38	-6.8	7.43	38.45	PASS
n5	15	15	166300	1@1	CP_QAM256	16.78	-6.8	7.83	38.45	PASS
n5	15	15	166300	1@77	CP_QAM256	16.40	-6.8	7.45	38.45	PASS
n5	15	15	167300	36@18	DFT_BPSK	22.78	-6.8	13.83	38.45	PASS
n5	15	15	167300	1@1	DFT_BPSK	22.75	-6.8	13.80	38.45	PASS
n5	15	15	167300	1@77	DFT_BPSK	22.73	-6.8	13.78	38.45	PASS
n5	15	15	167300	36@18	DFT_QPSK	22.79	-6.8	13.84	38.45	PASS
n5	15	15	167300	1@1	DFT_QPSK	22.68	-6.8	13.73	38.45	PASS
n5	15	15	167300	1@77	DFT_QPSK	22.63	-6.8	13.68	38.45	PASS
n5	15	15	167300	36@18	DFT_QAM16	21.68	-6.8	12.73	38.45	PASS
n5	15	15	167300	1@1	DFT_QAM16	21.90	-6.8	12.95	38.45	PASS
n5	15	15	167300	1@77	DFT_QAM16	21.99	-6.8	13.04	38.45	PASS
n5	15	15	167300	36@18	DFT_QAM64	20.21	-6.8	11.26	38.45	PASS
n5	15	15	167300	1@1	DFT_QAM64	20.01	-6.8	11.06	38.45	PASS
n5	15	15	167300	1@77	DFT_QAM64	20.04	-6.8	11.09	38.45	PASS
n5	15	15	167300	36@18	DFT_QAM256	18.19	-6.8	9.24	38.45	PASS
n5	15	15	167300	1@1	DFT_QAM256	18.44	-6.8	9.49	38.45	PASS
n5	15	15	167300	1@77	DFT_QAM256	18.26	-6.8	9.31	38.45	PASS
n5	15	15	167300	39@19	CP_QPSK	21.30	-6.8	12.35	38.45	PASS
n5	15	15	167300	1@1	CP_QPSK	21.27	-6.8	12.32	38.45	PASS
n5	15	15	167300	1@77	CP_QPSK	21.29	-6.8	12.34	38.45	PASS
n5	15	15	167300	39@19	CP_QAM16	20.70	-6.8	11.75	38.45	PASS
n5	15	15	167300	1@1	CP_QAM16	20.87	-6.8	11.92	38.45	PASS
n5	15	15	167300	1@77	CP_QAM16	20.94	-6.8	11.99	38.45	PASS
n5	15	15	167300	39@19	CP_QAM64	19.19	-6.8	10.24	38.45	PASS
n5	15	15	167300	1@1	CP_QAM64	19.48	-6.8	10.53	38.45	PASS
n5	15	15	167300	1@77	CP_QAM64	19.52	-6.8	10.57	38.45	PASS
n5	15	15	167300	39@19	CP_QAM256	16.20	-6.8	7.25	38.45	PASS
n5	15	15	167300	1@1	CP_QAM256	16.24	-6.8	7.29	38.45	PASS
n5	15	15	167300	1@77	CP_QAM256	16.61	-6.8	7.66	38.45	PASS
n5	15	15	168300	36@18	DFT_BPSK	22.77	-6.8	13.82	38.45	PASS
n5	15	15	168300	1@1	DFT_BPSK	22.72	-6.8	13.77	38.45	PASS
n5	15	15	168300	1@77	DFT_BPSK	23.00	-6.8	14.05	38.45	PASS
n5	15	15	168300	36@18	DFT_QPSK	22.84	-6.8	13.89	38.45	PASS
n5	15	15	168300	1@1	DFT_QPSK	22.65	-6.8	13.70	38.45	PASS
n5	15	15	168300	1@77	DFT_QPSK	22.86	-6.8	13.91	38.45	PASS
n5	15	15	168300	36@18	DFT_QAM16	21.84	-6.8	12.89	38.45	PASS
n5	15	15	168300	1@1	DFT_QAM16	21.78	-6.8	12.83	38.45	PASS
n5	15	15	168300	1@77	DFT_QAM16	22.18	-6.8	13.23	38.45	PASS
n5	15	15	168300	36@18	DFT_QAM64	20.29	-6.8	11.34	38.45	PASS
n5	15	15	168300	1@1	DFT_QAM64	19.99	-6.8	11.04	38.45	PASS

n5	15	15	168300	1@77	DFT_QAM64	20.31	-6.8	11.36	38.45	PASS
n5	15	15	168300	36@18	DFT_QAM256	18.25	-6.8	9.30	38.45	PASS
n5	15	15	168300	1@1	DFT_QAM256	18.37	-6.8	9.42	38.45	PASS
n5	15	15	168300	1@77	DFT_QAM256	18.56	-6.8	9.61	38.45	PASS
n5	15	15	168300	39@19	CP_QPSK	21.29	-6.8	12.34	38.45	PASS
n5	15	15	168300	1@1	CP_QPSK	21.17	-6.8	12.22	38.45	PASS
n5	15	15	168300	1@77	CP_QPSK	21.57	-6.8	12.62	38.45	PASS
n5	15	15	168300	39@19	CP_QAM16	20.82	-6.8	11.87	38.45	PASS
n5	15	15	168300	1@1	CP_QAM16	20.88	-6.8	11.93	38.45	PASS
n5	15	15	168300	1@77	CP_QAM16	21.26	-6.8	12.31	38.45	PASS
n5	15	15	168300	39@19	CP_QAM64	19.28	-6.8	10.33	38.45	PASS
n5	15	15	168300	1@1	CP_QAM64	19.37	-6.8	10.42	38.45	PASS
n5	15	15	168300	1@77	CP_QAM64	19.76	-6.8	10.81	38.45	PASS
n5	15	15	168300	39@19	CP_QAM256	16.35	-6.8	7.40	38.45	PASS
n5	15	15	168300	1@1	CP_QAM256	16.53	-6.8	7.58	38.45	PASS
n5	15	15	168300	1@77	CP_QAM256	16.92	-6.8	7.97	38.45	PASS
n5	15	20	166800	50@25	DFT_BPSK	22.86	-6.8	13.91	38.45	PASS
n5	15	20	166800	1@1	DFT_BPSK	22.86	-6.8	13.91	38.45	PASS
n5	15	20	166800	1@104	DFT_BPSK	22.75	-6.8	13.80	38.45	PASS
n5	15	20	166800	50@25	DFT_QPSK	22.79	-6.8	13.84	38.45	PASS
n5	15	20	166800	1@1	DFT_QPSK	22.80	-6.8	13.85	38.45	PASS
n5	15	20	166800	1@104	DFT_QPSK	22.62	-6.8	13.67	38.45	PASS
n5	15	20	166800	50@25	DFT_QAM16	21.78	-6.8	12.83	38.45	PASS
n5	15	20	166800	1@1	DFT_QAM16	22.02	-6.8	13.07	38.45	PASS
n5	15	20	166800	1@104	DFT_QAM16	21.96	-6.8	13.01	38.45	PASS
n5	15	20	166800	50@25	DFT_QAM64	20.34	-6.8	11.39	38.45	PASS
n5	15	20	166800	1@1	DFT_QAM64	20.16	-6.8	11.21	38.45	PASS
n5	15	20	166800	1@104	DFT_QAM64	20.06	-6.8	11.11	38.45	PASS
n5	15	20	166800	50@25	DFT_QAM256	18.22	-6.8	9.27	38.45	PASS
n5	15	20	166800	1@1	DFT_QAM256	18.57	-6.8	9.62	38.45	PASS
n5	15	20	166800	1@104	DFT_QAM256	18.55	-6.8	9.60	38.45	PASS
n5	15	20	166800	53@26	CP_QPSK	21.31	-6.8	12.36	38.45	PASS
n5	15	20	166800	1@1	CP_QPSK	21.32	-6.8	12.37	38.45	PASS
n5	15	20	166800	1@104	CP_QPSK	21.25	-6.8	12.30	38.45	PASS
n5	15	20	166800	53@26	CP_QAM16	20.86	-6.8	11.91	38.45	PASS
n5	15	20	166800	1@1	CP_QAM16	21.01	-6.8	12.06	38.45	PASS
n5	15	20	166800	1@104	CP_QAM16	21.01	-6.8	12.06	38.45	PASS
n5	15	20	166800	53@26	CP_QAM64	19.26	-6.8	10.31	38.45	PASS
n5	15	20	166800	1@1	CP_QAM64	19.62	-6.8	10.67	38.45	PASS
n5	15	20	166800	1@104	CP_QAM64	19.43	-6.8	10.48	38.45	PASS
n5	15	20	166800	53@26	CP_QAM256	16.33	-6.8	7.38	38.45	PASS
n5	15	20	166800	1@1	CP_QAM256	16.69	-6.8	7.74	38.45	PASS
n5	15	20	166800	1@104	CP_QAM256	16.21	-6.8	7.26	38.45	PASS

n5	15	20	167300	50@25	DFT_BPSK	22.78	-6.8	13.83	38.45	PASS
n5	15	20	167300	1@1	DFT_BPSK	22.81	-6.8	13.86	38.45	PASS
n5	15	20	167300	1@104	DFT_BPSK	22.80	-6.8	13.85	38.45	PASS
n5	15	20	167300	50@25	DFT_QPSK	22.80	-6.8	13.85	38.45	PASS
n5	15	20	167300	1@1	DFT_QPSK	22.77	-6.8	13.82	38.45	PASS
n5	15	20	167300	1@104	DFT_QPSK	22.73	-6.8	13.78	38.45	PASS
n5	15	20	167300	50@25	DFT_QAM16	21.78	-6.8	12.83	38.45	PASS
n5	15	20	167300	1@1	DFT_QAM16	22.08	-6.8	13.13	38.45	PASS
n5	15	20	167300	1@104	DFT_QAM16	21.96	-6.8	13.01	38.45	PASS
n5	15	20	167300	50@25	DFT_QAM64	20.36	-6.8	11.41	38.45	PASS
n5	15	20	167300	1@1	DFT_QAM64	20.06	-6.8	11.11	38.45	PASS
n5	15	20	167300	1@104	DFT_QAM64	20.21	-6.8	11.26	38.45	PASS
n5	15	20	167300	50@25	DFT_QAM256	18.23	-6.8	9.28	38.45	PASS
n5	15	20	167300	1@1	DFT_QAM256	18.41	-6.8	9.46	38.45	PASS
n5	15	20	167300	1@104	DFT_QAM256	18.35	-6.8	9.40	38.45	PASS
n5	15	20	167300	53@26	CP_QPSK	21.27	-6.8	12.32	38.45	PASS
n5	15	20	167300	1@1	CP_QPSK	21.37	-6.8	12.42	38.45	PASS
n5	15	20	167300	1@104	CP_QPSK	21.39	-6.8	12.44	38.45	PASS
n5	15	20	167300	53@26	CP_QAM16	20.73	-6.8	11.78	38.45	PASS
n5	15	20	167300	1@1	CP_QAM16	20.93	-6.8	11.98	38.45	PASS
n5	15	20	167300	1@104	CP_QAM16	20.95	-6.8	12.00	38.45	PASS
n5	15	20	167300	53@26	CP_QAM64	19.23	-6.8	10.28	38.45	PASS
n5	15	20	167300	1@1	CP_QAM64	19.52	-6.8	10.57	38.45	PASS
n5	15	20	167300	1@104	CP_QAM64	19.58	-6.8	10.63	38.45	PASS
n5	15	20	167300	53@26	CP_QAM256	16.29	-6.8	7.34	38.45	PASS
n5	15	20	167300	1@1	CP_QAM256	16.38	-6.8	7.43	38.45	PASS
n5	15	20	167300	1@104	CP_QAM256	16.69	-6.8	7.74	38.45	PASS
n5	15	20	167800	50@25	DFT_BPSK	22.85	-6.8	13.90	38.45	PASS
n5	15	20	167800	1@1	DFT_BPSK	22.70	-6.8	13.75	38.45	PASS
n5	15	20	167800	1@104	DFT_BPSK	23.03	-6.8	14.08	38.45	PASS
n5	15	20	167800	50@25	DFT_QPSK	22.84	-6.8	13.89	38.45	PASS
n5	15	20	167800	1@1	DFT_QPSK	22.65	-6.8	13.70	38.45	PASS
n5	15	20	167800	1@104	DFT_QPSK	22.91	-6.8	13.96	38.45	PASS
n5	15	20	167800	50@25	DFT_QAM16	21.79	-6.8	12.84	38.45	PASS
n5	15	20	167800	1@1	DFT_QAM16	21.84	-6.8	12.89	38.45	PASS
n5	15	20	167800	1@104	DFT_QAM16	22.18	-6.8	13.23	38.45	PASS
n5	15	20	167800	50@25	DFT_QAM64	20.28	-6.8	11.33	38.45	PASS
n5	15	20	167800	1@1	DFT_QAM64	20.00	-6.8	11.05	38.45	PASS
n5	15	20	167800	1@104	DFT_QAM64	20.32	-6.8	11.37	38.45	PASS
n5	15	20	167800	50@25	DFT_QAM256	18.27	-6.8	9.32	38.45	PASS
n5	15	20	167800	1@1	DFT_QAM256	18.20	-6.8	9.25	38.45	PASS
n5	15	20	167800	1@104	DFT_QAM256	18.53	-6.8	9.58	38.45	PASS
n5	15	20	167800	53@26	CP_QPSK	21.27	-6.8	12.32	38.45	PASS

n5	15	20	167800	1@1	CP_QPSK	21.20	-6.8	12.25	38.45	PASS
n5	15	20	167800	1@104	CP_QPSK	21.48	-6.8	12.53	38.45	PASS
n5	15	20	167800	53@26	CP_QAM16	20.84	-6.8	11.89	38.45	PASS
n5	15	20	167800	1@1	CP_QAM16	20.80	-6.8	11.85	38.45	PASS
n5	15	20	167800	1@104	CP_QAM16	21.07	-6.8	12.12	38.45	PASS
n5	15	20	167800	53@26	CP_QAM64	19.32	-6.8	10.37	38.45	PASS
n5	15	20	167800	1@1	CP_QAM64	19.39	-6.8	10.44	38.45	PASS
n5	15	20	167800	1@104	CP_QAM64	19.71	-6.8	10.76	38.45	PASS
n5	15	20	167800	53@26	CP_QAM256	16.25	-6.8	7.30	38.45	PASS
n5	15	20	167800	1@1	CP_QAM256	16.52	-6.8	7.57	38.45	PASS
n5	15	20	167800	1@104	CP_QAM256	16.53	-6.8	7.58	38.45	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
n5	15	20	167300	50@25	DFT_BPSK	3.91	-0.01	0.00	Within authorized band for 5G NR n5	PASS
n5	15	20	167300	50@25	DFT_BPSK	3.45	-0.91	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	4.50	-3.53	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	3.91	-3.97	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	3.45	-1.26	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	4.50	-1.09	0.00		PASS

Note: Only the worst case shown in the report.

NV:

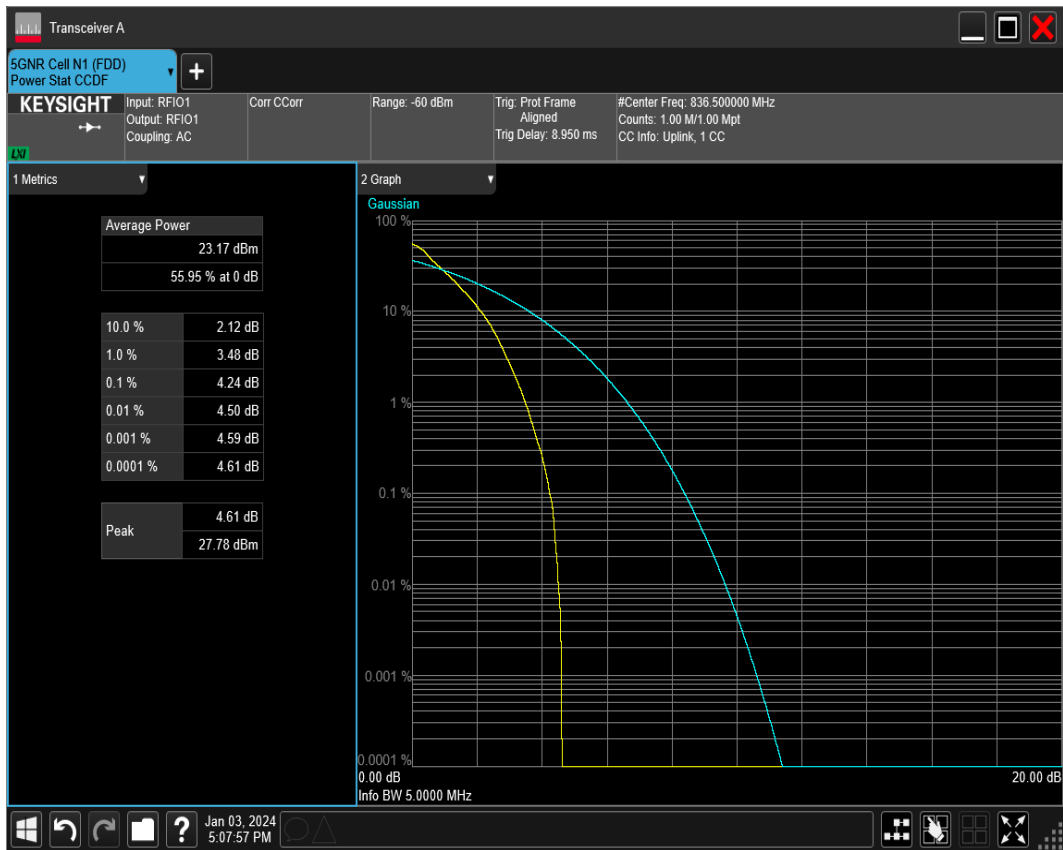
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature(℃)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n5	15	20	167300	50@25	DFT_BPSK	-30	-2.65	0.00	Within authorized band for 5G NR n5	PASS
n5	15	20	167300	50@25	DFT_BPSK	-20	-3.58	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	-10	-6.46	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	0	-4.13	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	10	-1.82	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	20	-2.07	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	30	-3.33	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	40	-2.68	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	50	-5.41	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	-30	-6.93	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	-20	-3.72	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	-10	-4.03	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	0	-3.63	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	10	-2.19	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	20	-3.81	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	30	-5.04	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	40	-6.31	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	50	-5.64	0.00		PASS

Note: Only the worst case shown in the report.

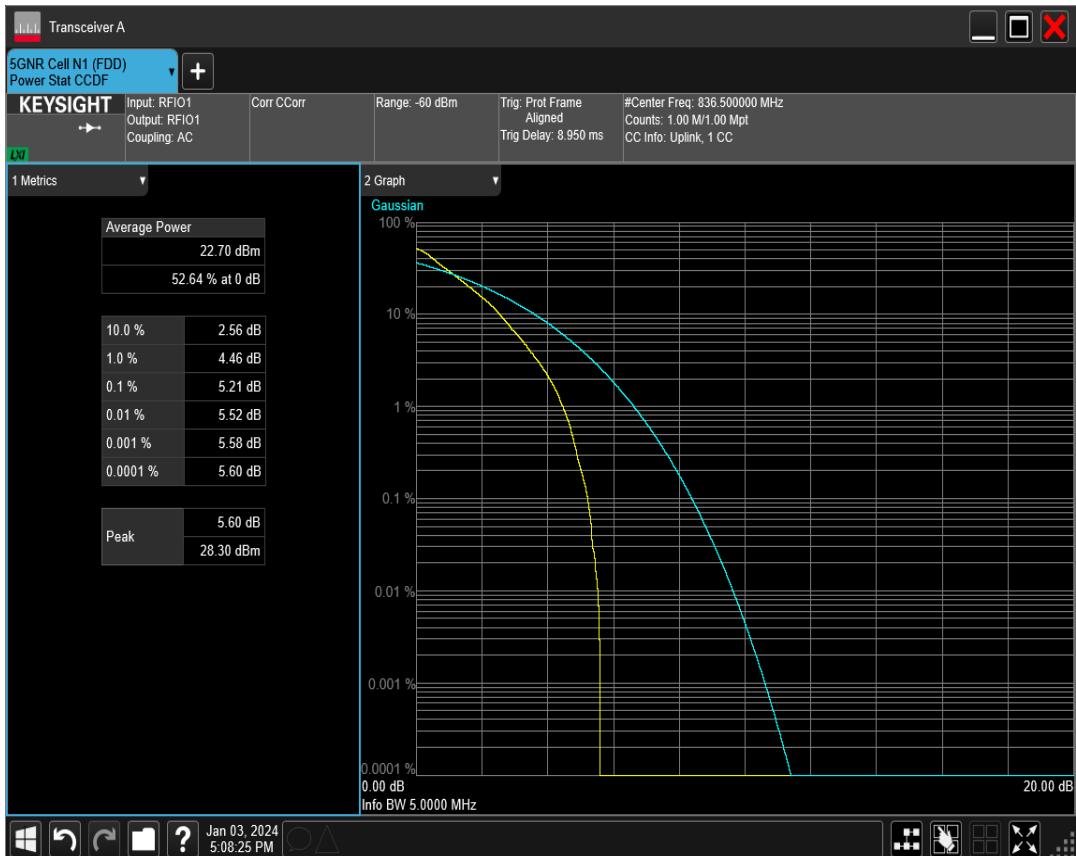
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n5	15	5	167300	25@0	DFT_BPSK	4.24	13	PASS
n5	15	5	167300	25@0	DFT_QPSK	5.21	13	PASS
n5	15	5	167300	25@0	DFT_QAM16	5.96	13	PASS
n5	15	5	167300	25@0	DFT_QAM64	6.20	13	PASS
n5	15	5	167300	25@0	DFT_QAM256	6.74	13	PASS
n5	15	10	167300	50@0	DFT_BPSK	4.23	13	PASS
n5	15	10	167300	50@0	DFT_QPSK	5.15	13	PASS
n5	15	10	167300	50@0	DFT_QAM16	6.02	13	PASS
n5	15	10	167300	50@0	DFT_QAM64	6.38	13	PASS
n5	15	10	167300	50@0	DFT_QAM256	6.74	13	PASS
n5	15	15	167300	75@0	DFT_BPSK	4.42	13	PASS
n5	15	15	167300	75@0	DFT_QPSK	5.31	13	PASS
n5	15	15	167300	75@0	DFT_QAM16	6.00	13	PASS
n5	15	15	167300	75@0	DFT_QAM64	6.40	13	PASS
n5	15	15	167300	75@0	DFT_QAM256	6.74	13	PASS
n5	15	20	167300	100@0	DFT_BPSK	4.43	13	PASS
n5	15	20	167300	100@0	DFT_QPSK	5.43	13	PASS
n5	15	20	167300	100@0	DFT_QAM16	6.29	13	PASS
n5	15	20	167300	100@0	DFT_QAM64	6.39	13	PASS
n5	15	20	167300	100@0	DFT_QAM256	6.71	13	PASS

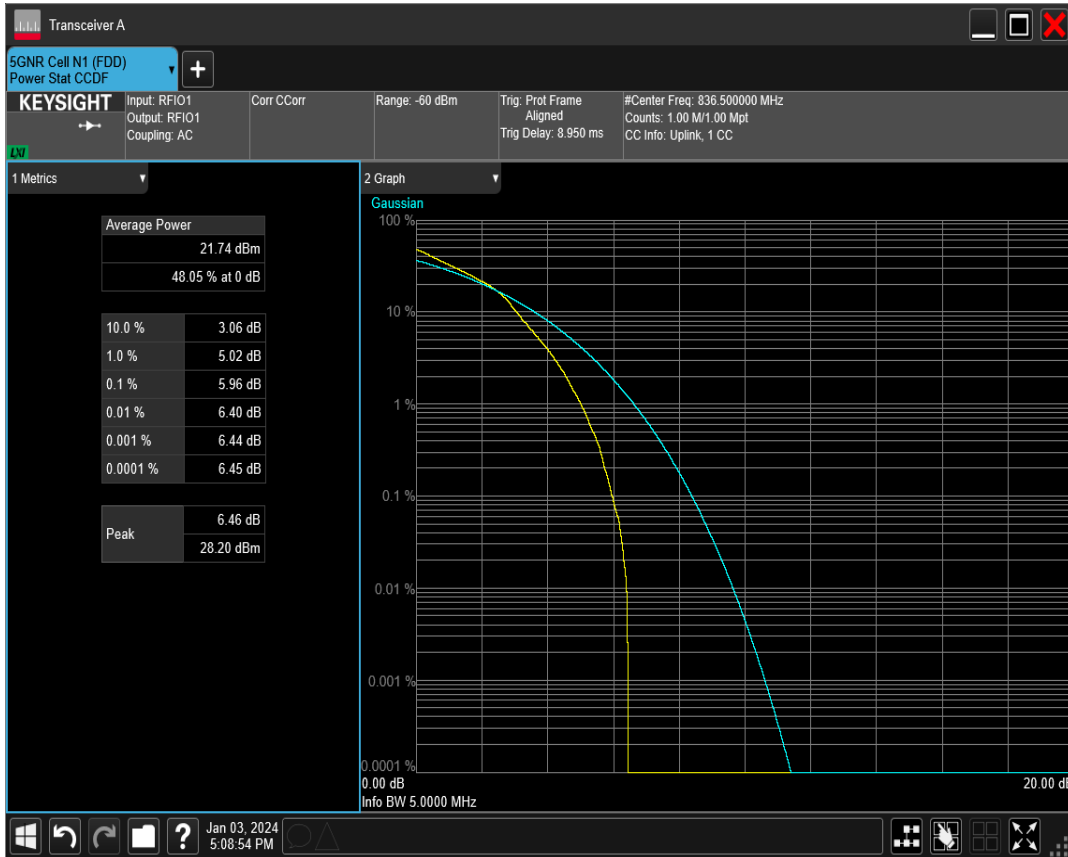
n5 SCS=15kHz DFT_BPSK BW=5MHz Channel=167300 RB=25@0



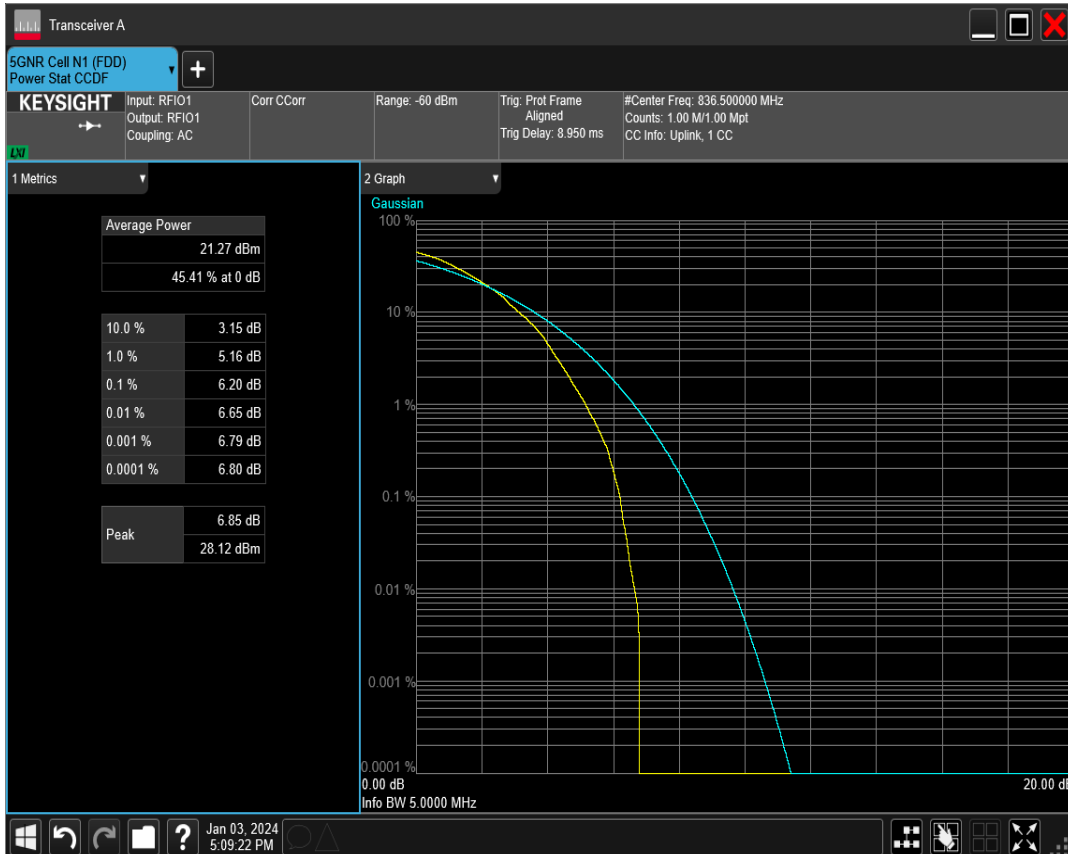
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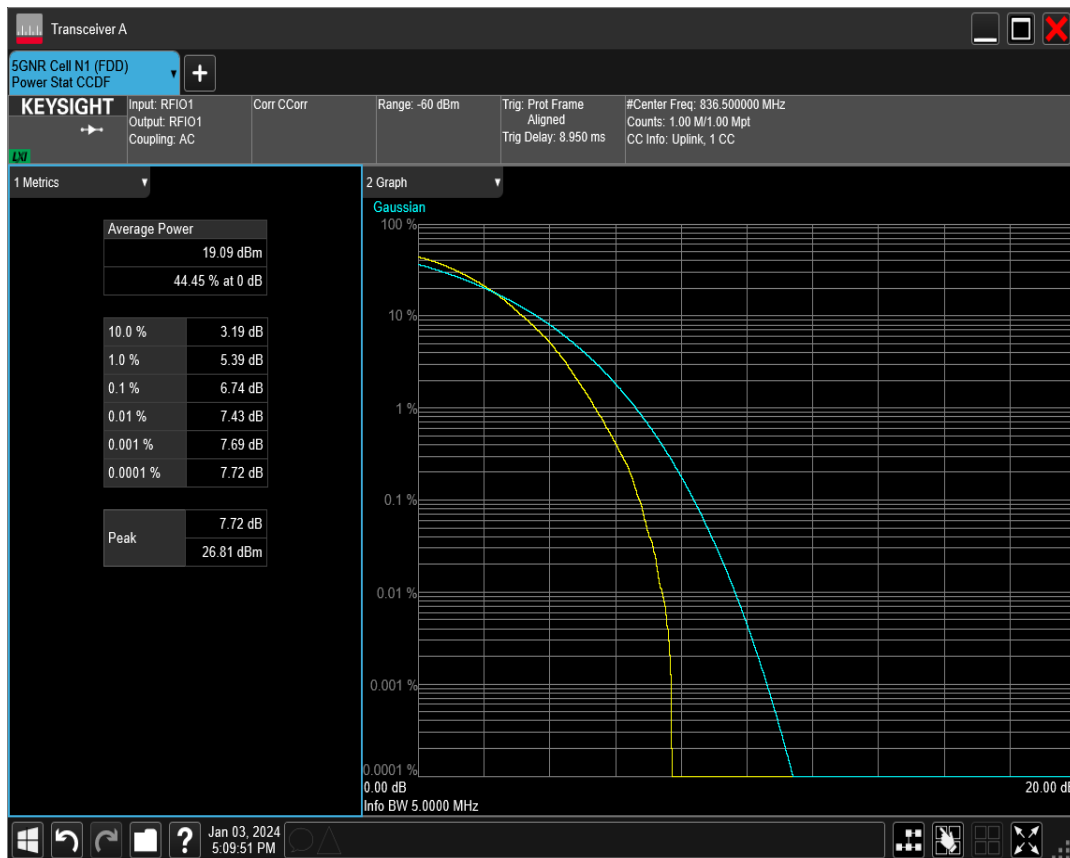
n5 SCS=15kHz DFT_QAM16 BW=5MHz Channel=167300 RB=25@0



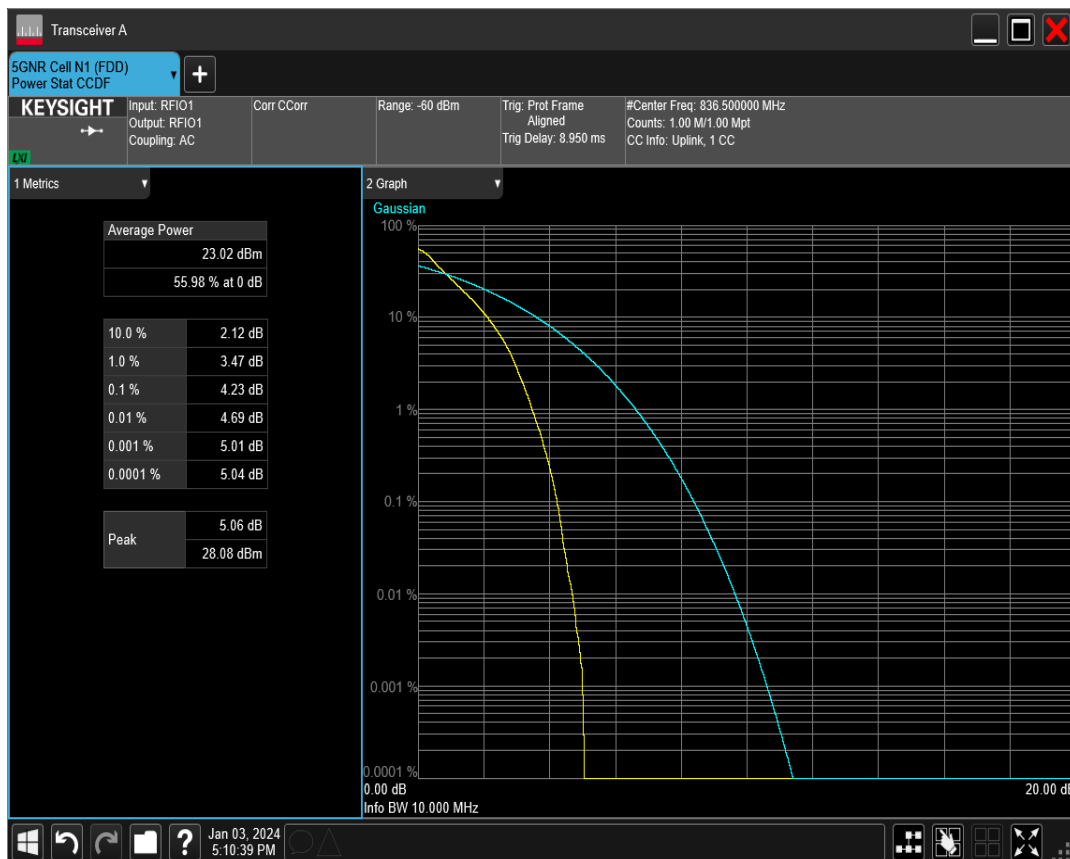
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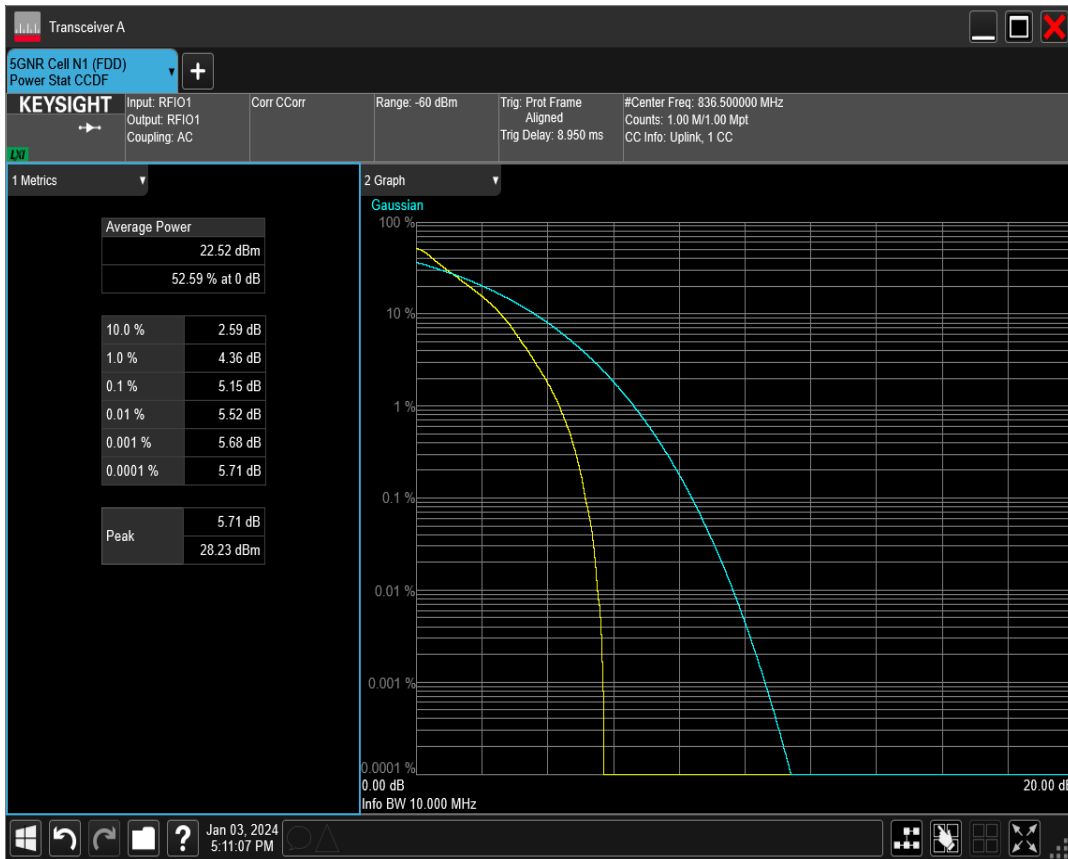
n5 SCS=15kHz DFT_QAM256 BW=5MHz Channel=167300 RB=25@0



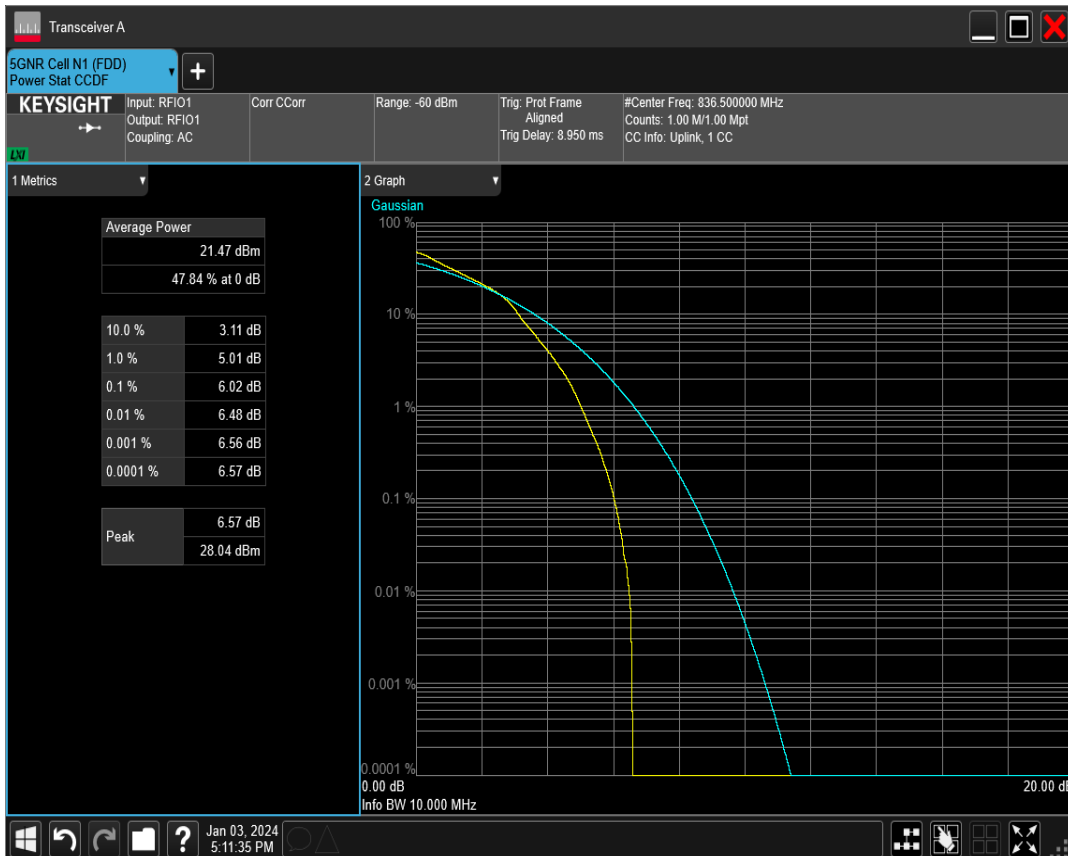
n5 SCS=15kHz DFT_BPSK BW=10MHz Channel=167300 RB=50@0



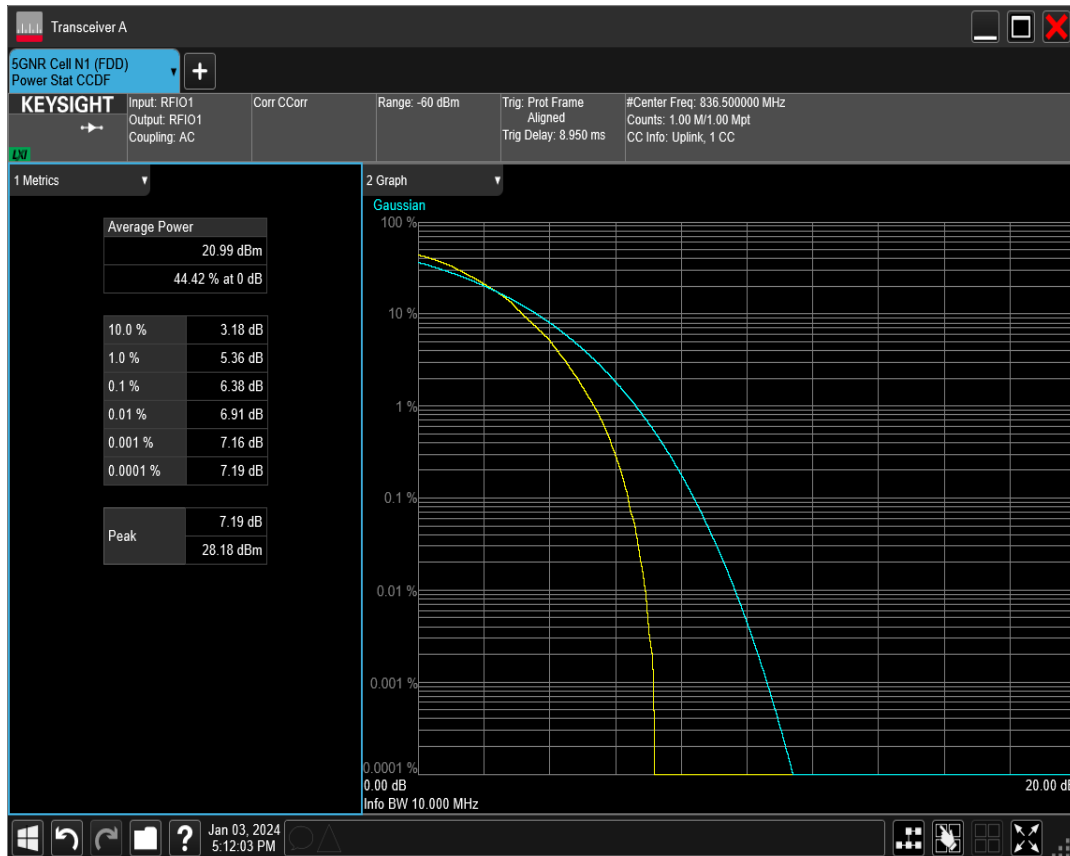
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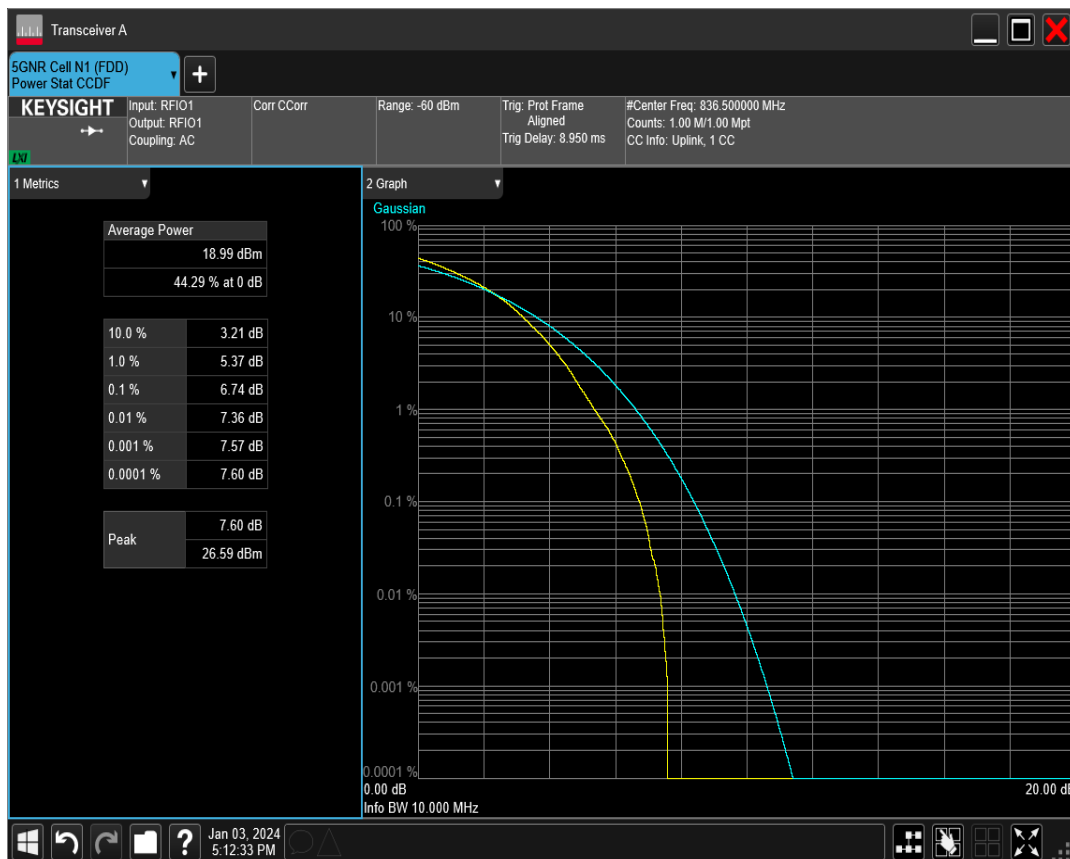
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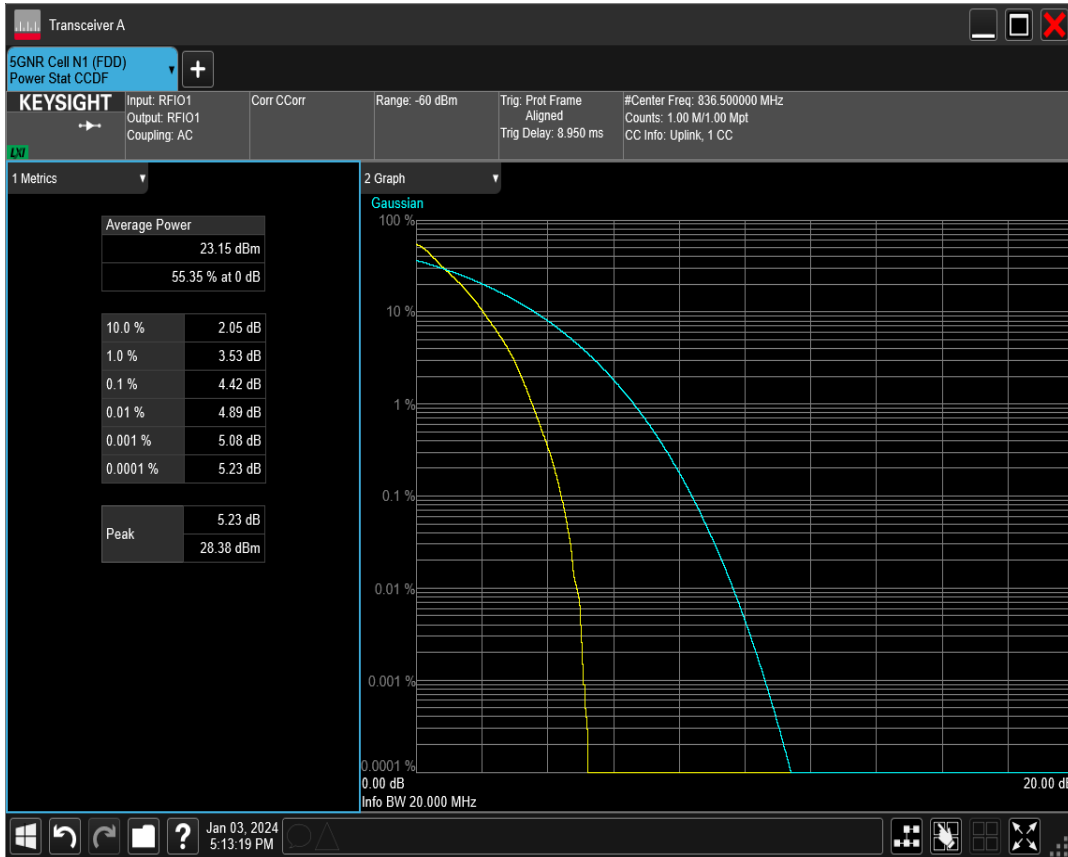
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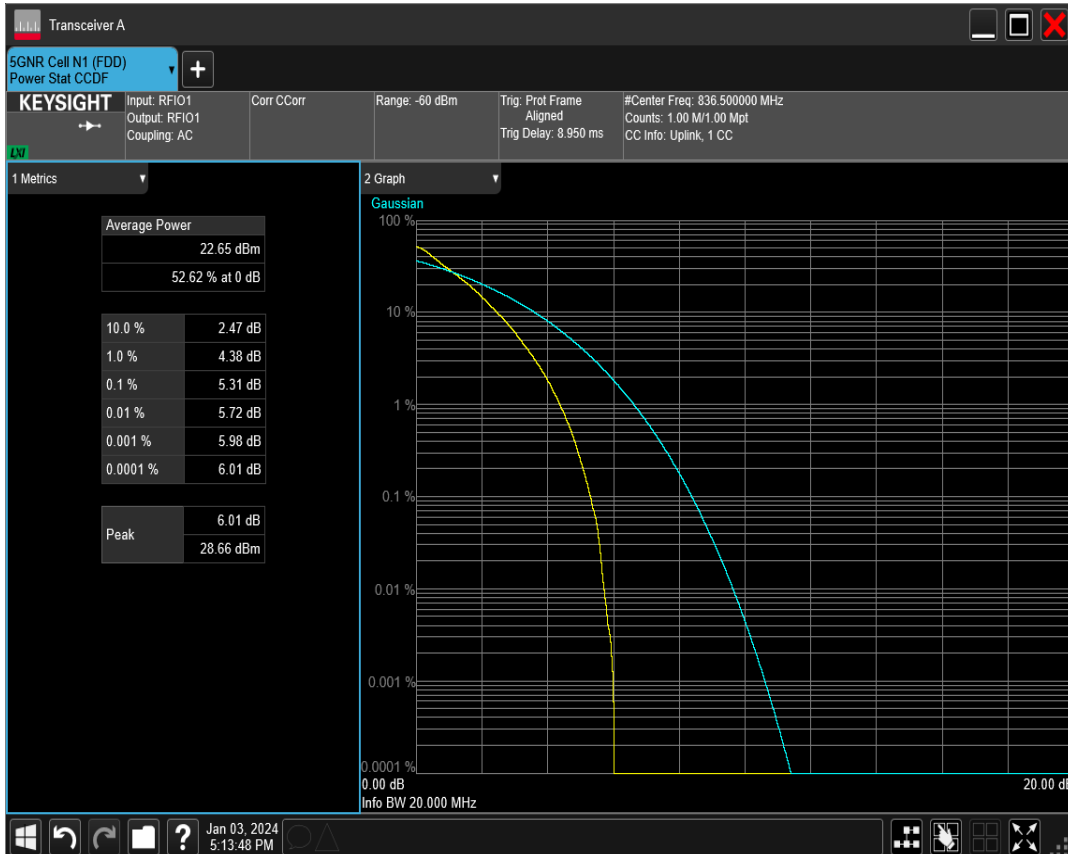
n5 SCS=15kHz DFT_QAM256 BW=10MHz Channel=167300 RB=50@0



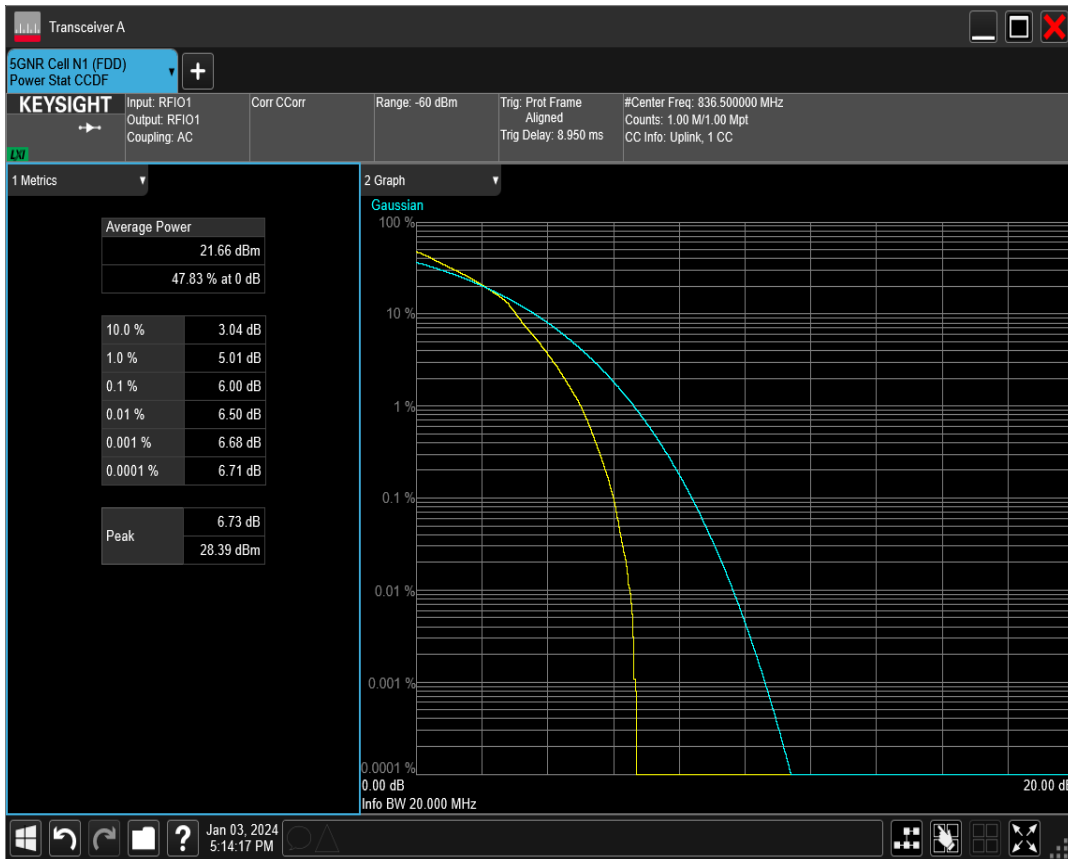
n5 SCS=15kHz DFT_BPSK BW=15MHz Channel=167300 RB=75@0



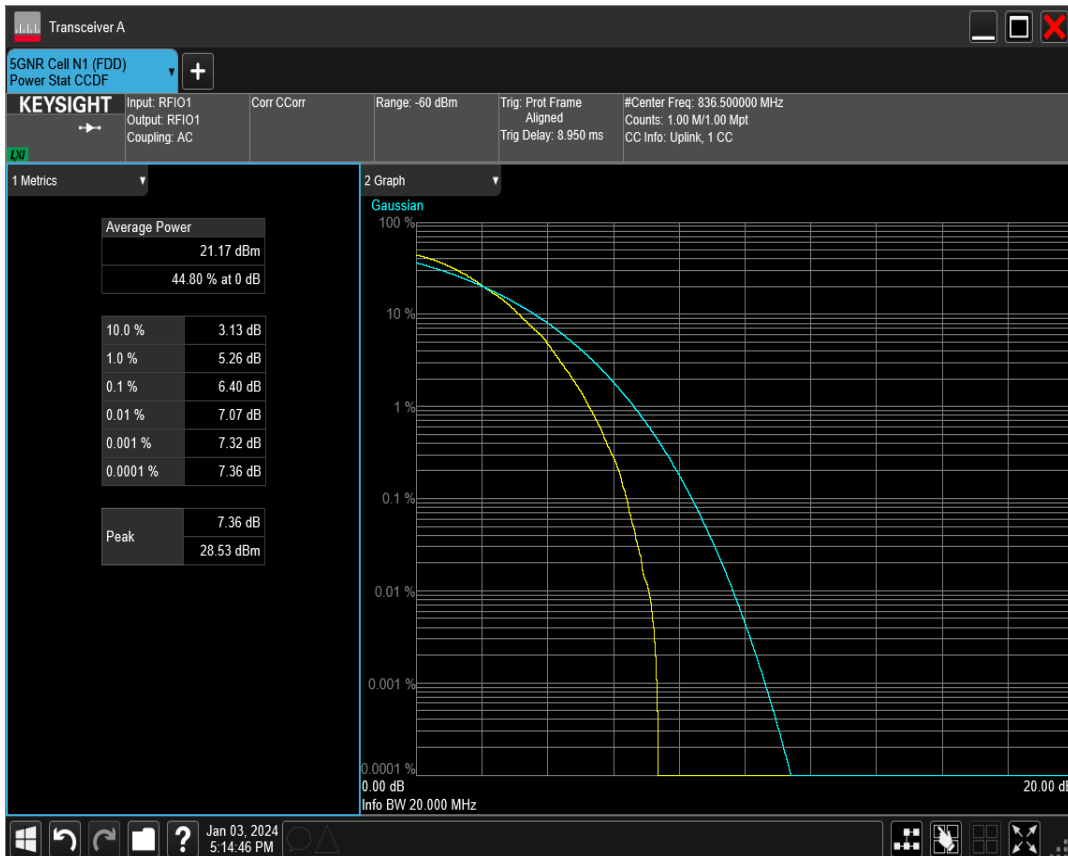
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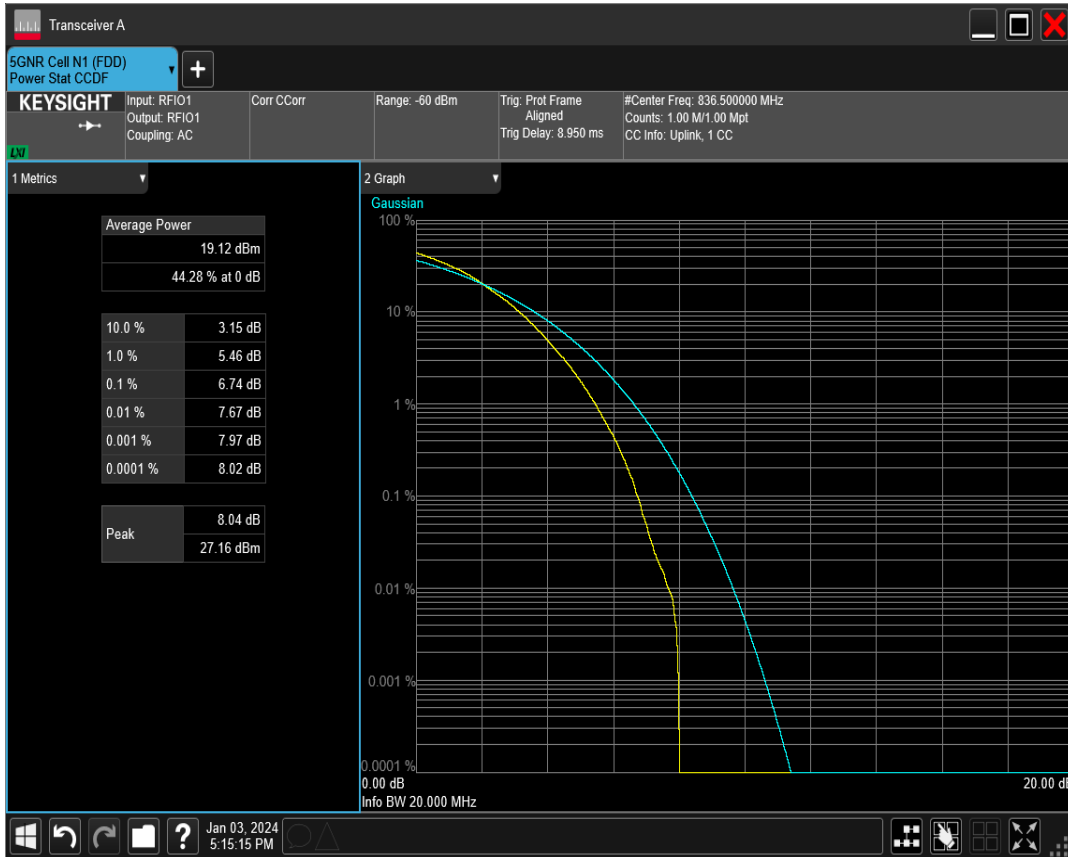
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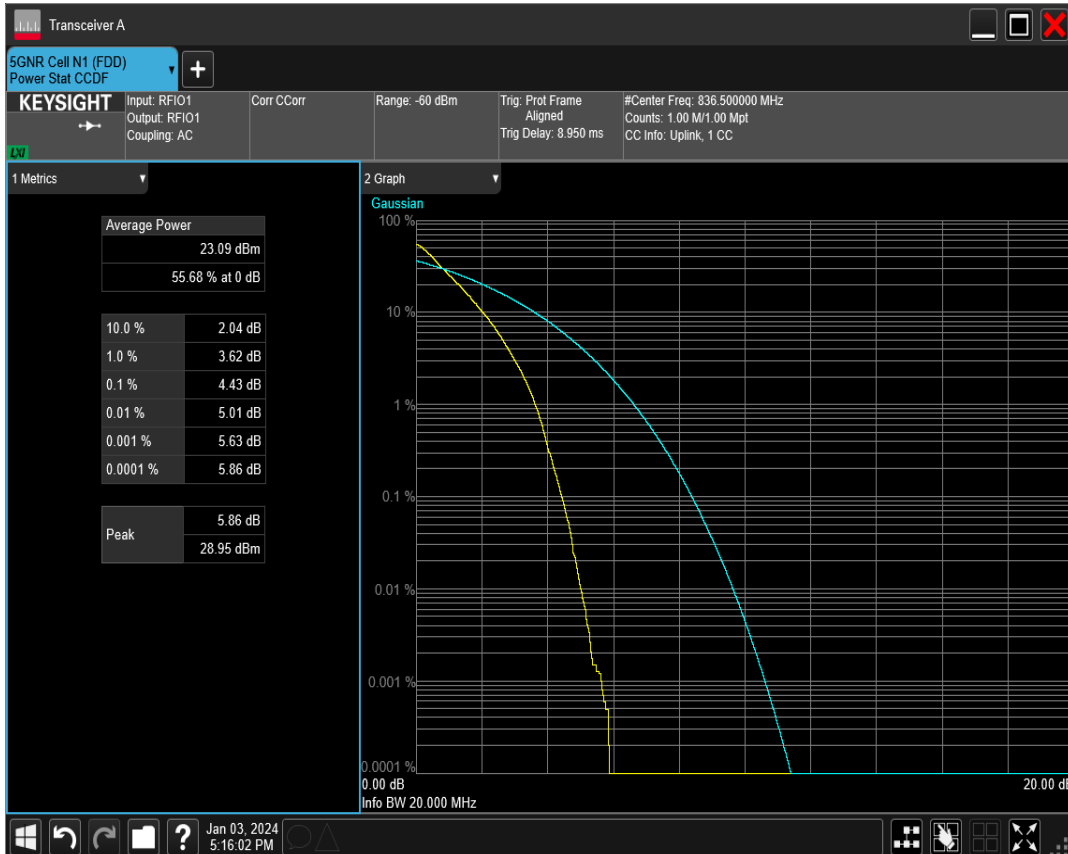
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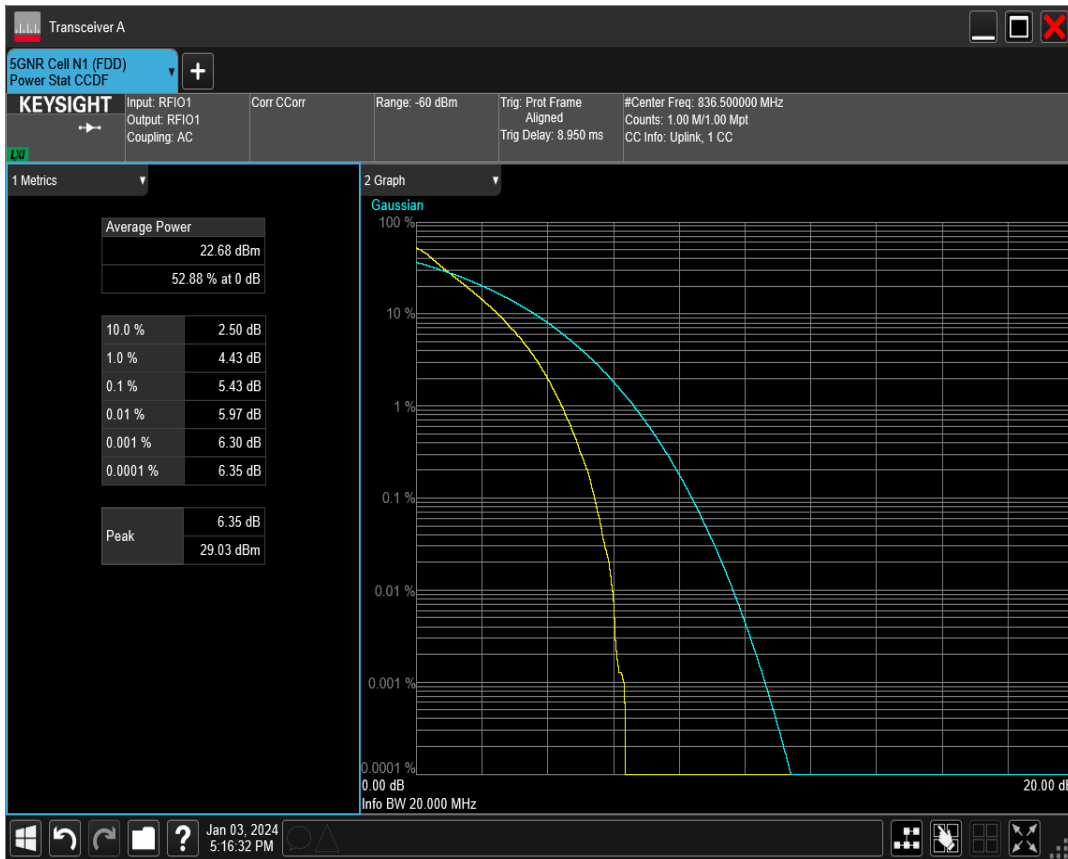
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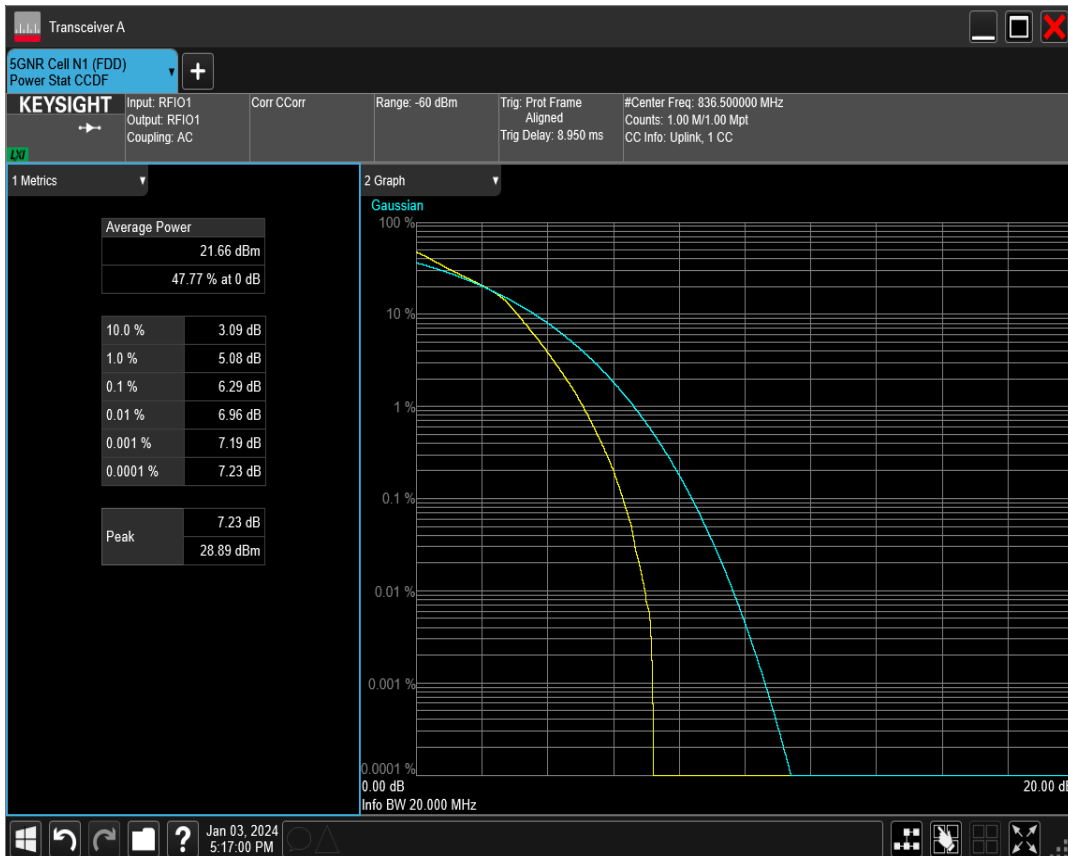
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167300 RB=100@0



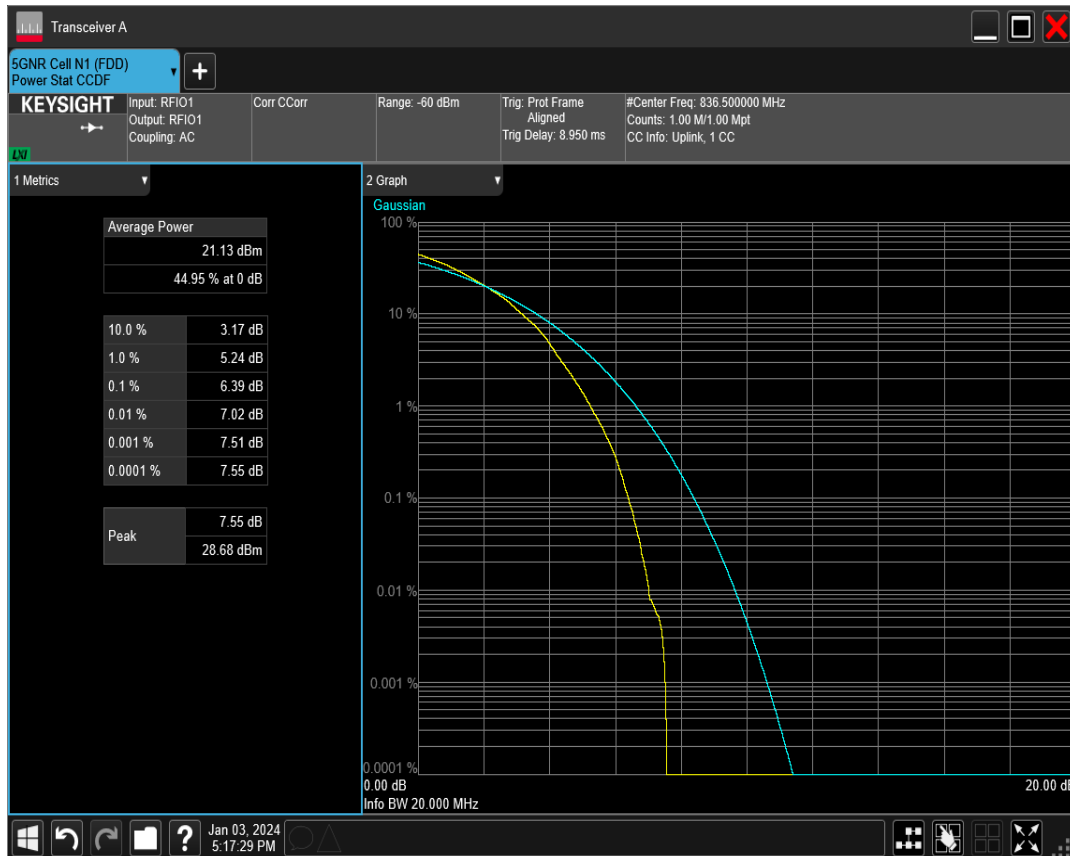
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167300 RB=100@0



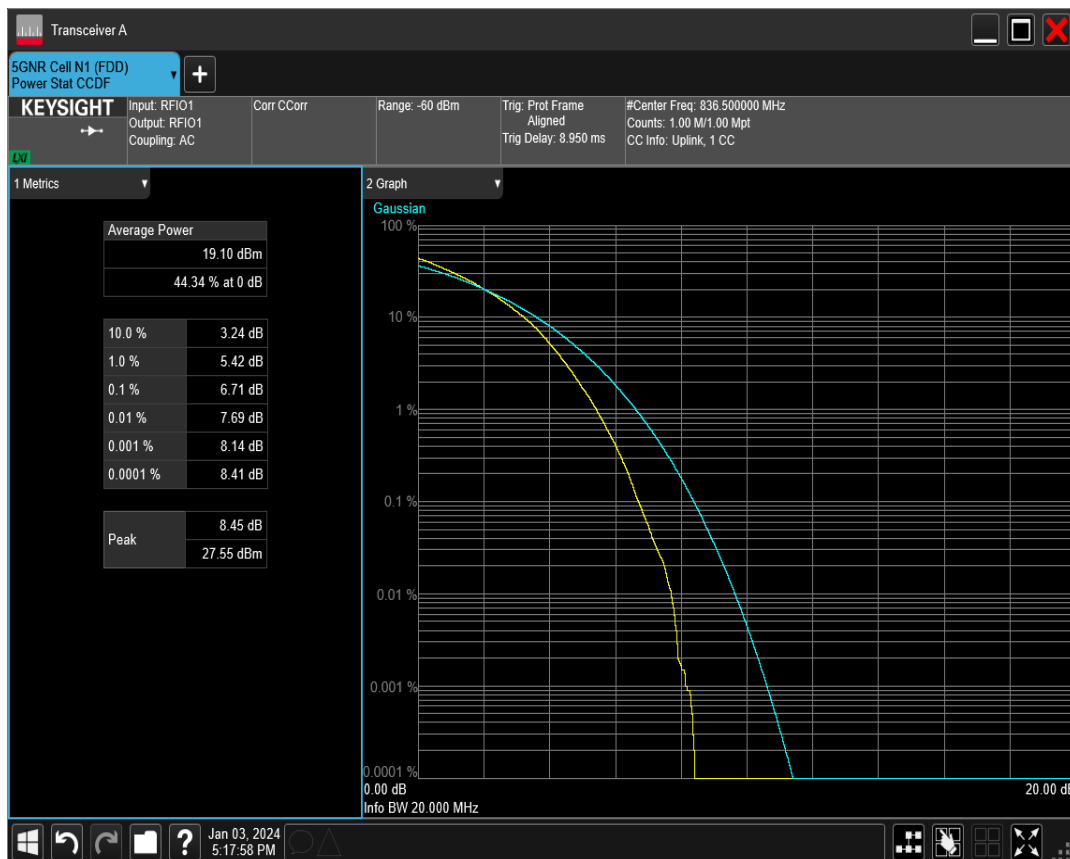
n5 SCS=15kHz DFT_QAM16 BW=20MHz Channel=167300 RB=100@0



n5 SCS=15kHz DFT_QAM64 BW=20MHz Channel=167300 RB=100@0



n5 SCS=15kHz DFT_QAM256 BW=20MHz Channel=167300 RB=100@0

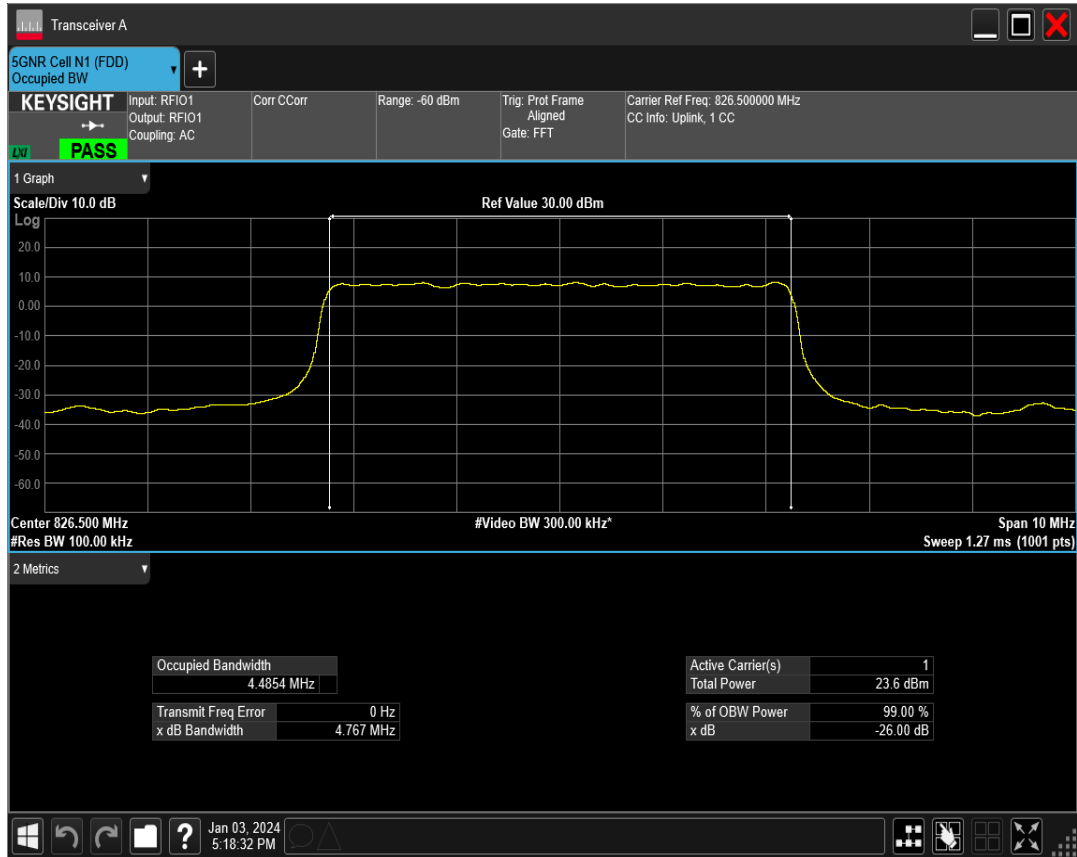


4 Occupied bandwidth for NR FR1

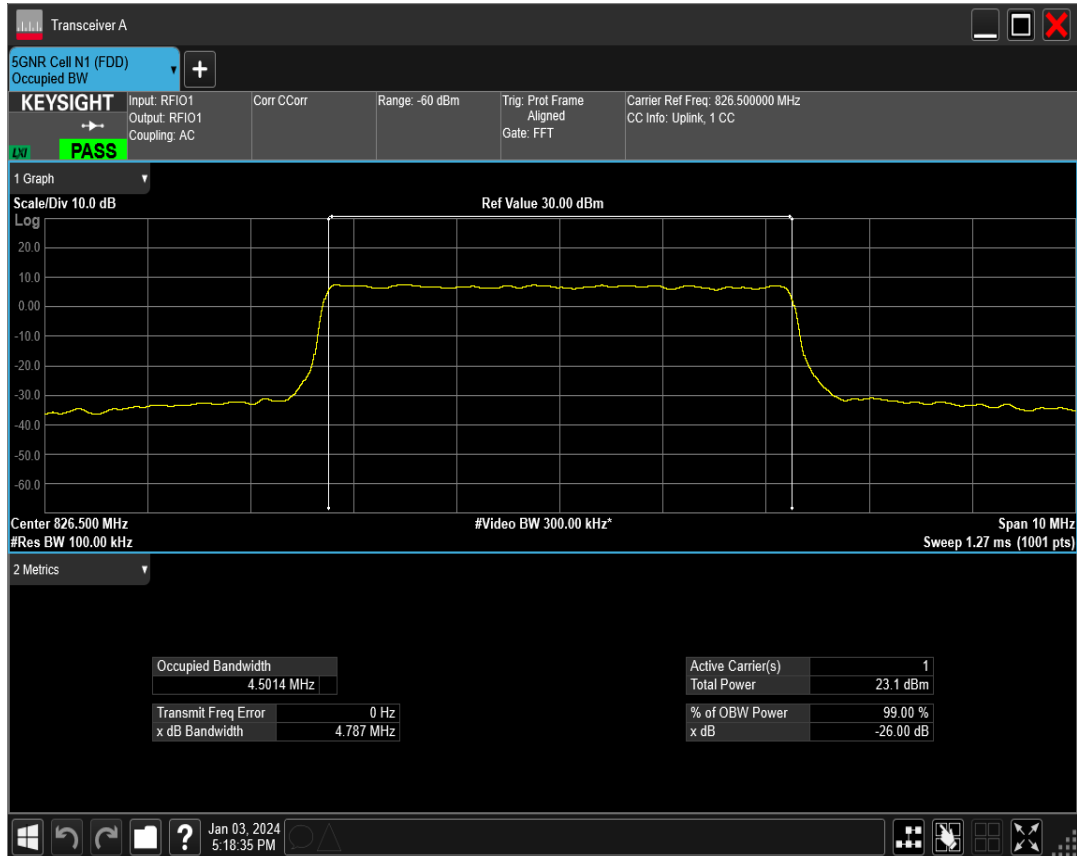
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n5	15	5	165300	25@0	DFT_BPSK	4.490	4.770	PASS
n5	15	5	165300	25@0	DFT_QPSK	4.500	4.790	PASS
n5	15	5	165300	25@0	DFT_QAM16	4.490	4.760	PASS
n5	15	5	165300	25@0	DFT_QAM64	4.480	4.760	PASS
n5	15	5	165300	25@0	DFT_QAM256	4.480	4.770	PASS
n5	15	5	165300	25@0	CP_QPSK	4.490	4.770	PASS
n5	15	5	167300	25@0	DFT_BPSK	4.480	4.760	PASS
n5	15	5	167300	25@0	DFT_QPSK	4.480	4.790	PASS
n5	15	5	167300	25@0	DFT_QAM16	4.490	4.760	PASS
n5	15	5	167300	25@0	DFT_QAM64	4.490	4.770	PASS
n5	15	5	167300	25@0	DFT_QAM256	4.480	4.760	PASS
n5	15	5	167300	25@0	CP_QPSK	4.490	4.800	PASS
n5	15	5	169300	25@0	DFT_BPSK	4.480	4.770	PASS
n5	15	5	169300	25@0	DFT_QPSK	4.470	4.760	PASS
n5	15	5	169300	25@0	DFT_QAM16	4.490	4.760	PASS
n5	15	5	169300	25@0	DFT_QAM64	4.480	4.750	PASS
n5	15	5	169300	25@0	DFT_QAM256	4.480	4.760	PASS
n5	15	5	169300	25@0	CP_QPSK	4.490	4.770	PASS
n5	15	10	165800	50@0	DFT_BPSK	9.240	9.480	PASS
n5	15	10	165800	50@0	DFT_QPSK	9.200	9.470	PASS
n5	15	10	165800	50@0	DFT_QAM16	9.200	9.470	PASS
n5	15	10	165800	50@0	DFT_QAM64	9.200	9.480	PASS
n5	15	10	165800	50@0	DFT_QAM256	9.250	9.500	PASS
n5	15	10	165800	52@0	CP_QPSK	9.330	9.850	PASS
n5	15	10	167300	50@0	DFT_BPSK	9.260	9.490	PASS
n5	15	10	167300	50@0	DFT_QPSK	9.220	9.480	PASS
n5	15	10	167300	50@0	DFT_QAM16	9.200	9.480	PASS
n5	15	10	167300	50@0	DFT_QAM64	9.210	9.480	PASS
n5	15	10	167300	50@0	DFT_QAM256	9.250	9.500	PASS
n5	15	10	167300	52@0	CP_QPSK	9.330	9.860	PASS
n5	15	10	168800	50@0	DFT_BPSK	9.210	9.470	PASS
n5	15	10	168800	50@0	DFT_QPSK	9.220	9.480	PASS
n5	15	10	168800	50@0	DFT_QAM16	9.200	9.480	PASS
n5	15	10	168800	50@0	DFT_QAM64	9.210	9.470	PASS
n5	15	10	168800	50@0	DFT_QAM256	9.250	9.500	PASS
n5	15	10	168800	52@0	CP_QPSK	9.330	9.850	PASS
n5	15	15	166300	75@0	DFT_BPSK	13.990	14.200	PASS
n5	15	15	166300	75@0	DFT_QPSK	13.980	14.210	PASS

n5	15	15	166300	75@0	DFT_QAM16	14.000	14.210	PASS
n5	15	15	166300	75@0	DFT_QAM64	13.950	14.210	PASS
n5	15	15	166300	75@0	DFT_QAM256	13.990	14.200	PASS
n5	15	15	166300	79@0	CP_QPSK	14.170	14.930	PASS
n5	15	15	167300	75@0	DFT_BPSK	13.980	14.200	PASS
n5	15	15	167300	75@0	DFT_QPSK	13.980	14.210	PASS
n5	15	15	167300	75@0	DFT_QAM16	13.980	14.200	PASS
n5	15	15	167300	75@0	DFT_QAM64	13.950	14.200	PASS
n5	15	15	167300	75@0	DFT_QAM256	13.990	14.200	PASS
n5	15	15	167300	79@0	CP_QPSK	14.170	14.930	PASS
n5	15	15	168300	75@0	DFT_BPSK	13.990	14.200	PASS
n5	15	15	168300	75@0	DFT_QPSK	13.990	14.210	PASS
n5	15	15	168300	75@0	DFT_QAM16	13.990	14.200	PASS
n5	15	15	168300	75@0	DFT_QAM64	13.980	14.190	PASS
n5	15	15	168300	75@0	DFT_QAM256	14.000	14.200	PASS
n5	15	15	168300	79@0	CP_QPSK	14.170	14.920	PASS
n5	15	20	166800	100@0	DFT_BPSK	18.730	18.900	PASS
n5	15	20	166800	100@0	DFT_QPSK	18.760	18.920	PASS
n5	15	20	166800	100@0	DFT_QAM16	18.740	18.910	PASS
n5	15	20	166800	100@0	DFT_QAM64	18.750	18.890	PASS
n5	15	20	166800	100@0	DFT_QAM256	18.730	18.890	PASS
n5	15	20	166800	106@0	CP_QPSK	18.980	19.990	PASS
n5	15	20	167300	100@0	DFT_BPSK	18.730	18.900	PASS
n5	15	20	167300	100@0	DFT_QPSK	18.750	18.910	PASS
n5	15	20	167300	100@0	DFT_QAM16	18.730	18.910	PASS
n5	15	20	167300	100@0	DFT_QAM64	18.740	18.910	PASS
n5	15	20	167300	100@0	DFT_QAM256	18.740	18.910	PASS
n5	15	20	167300	106@0	CP_QPSK	18.980	19.990	PASS
n5	15	20	167800	100@0	DFT_BPSK	18.760	18.920	PASS
n5	15	20	167800	100@0	DFT_QPSK	18.760	18.920	PASS
n5	15	20	167800	100@0	DFT_QAM16	18.730	18.900	PASS
n5	15	20	167800	100@0	DFT_QAM64	18.740	18.900	PASS
n5	15	20	167800	100@0	DFT_QAM256	18.740	18.900	PASS
n5	15	20	167800	106@0	CP_QPSK	18.980	19.980	PASS

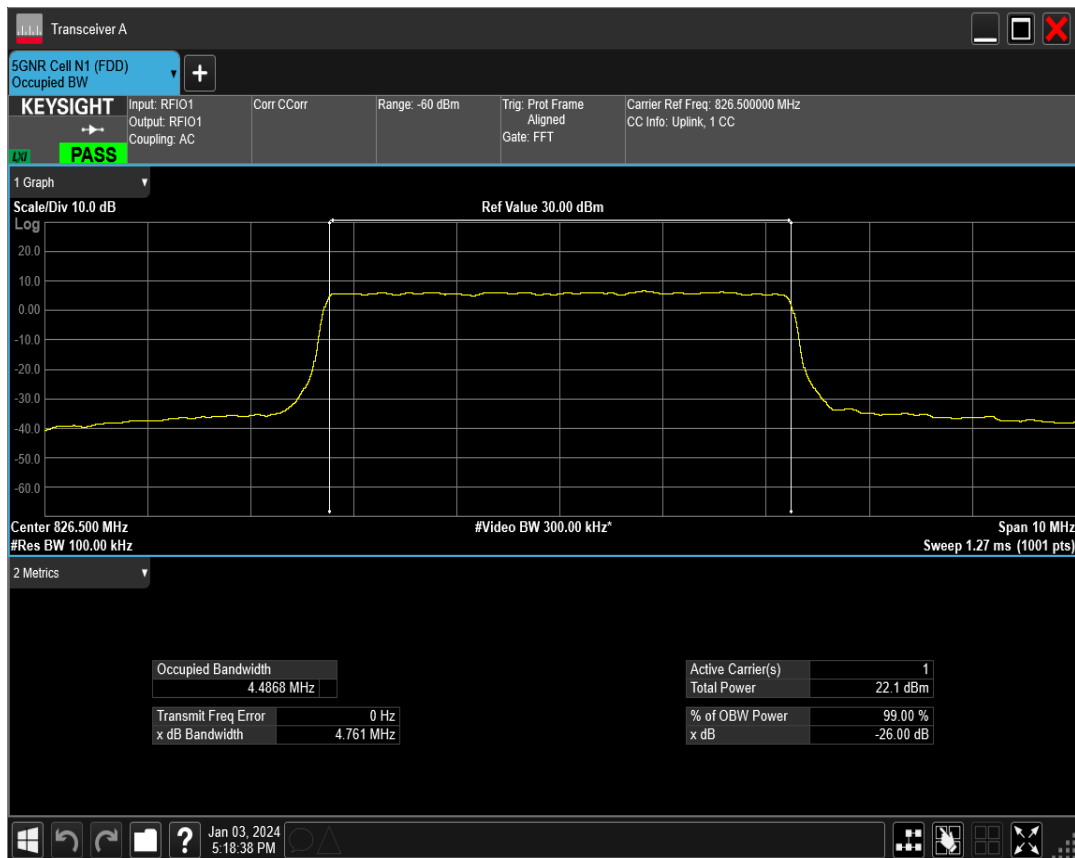
n5 SCS=15kHz DFT_BPSK BW=5MHz Channel=165300 RB=25@0



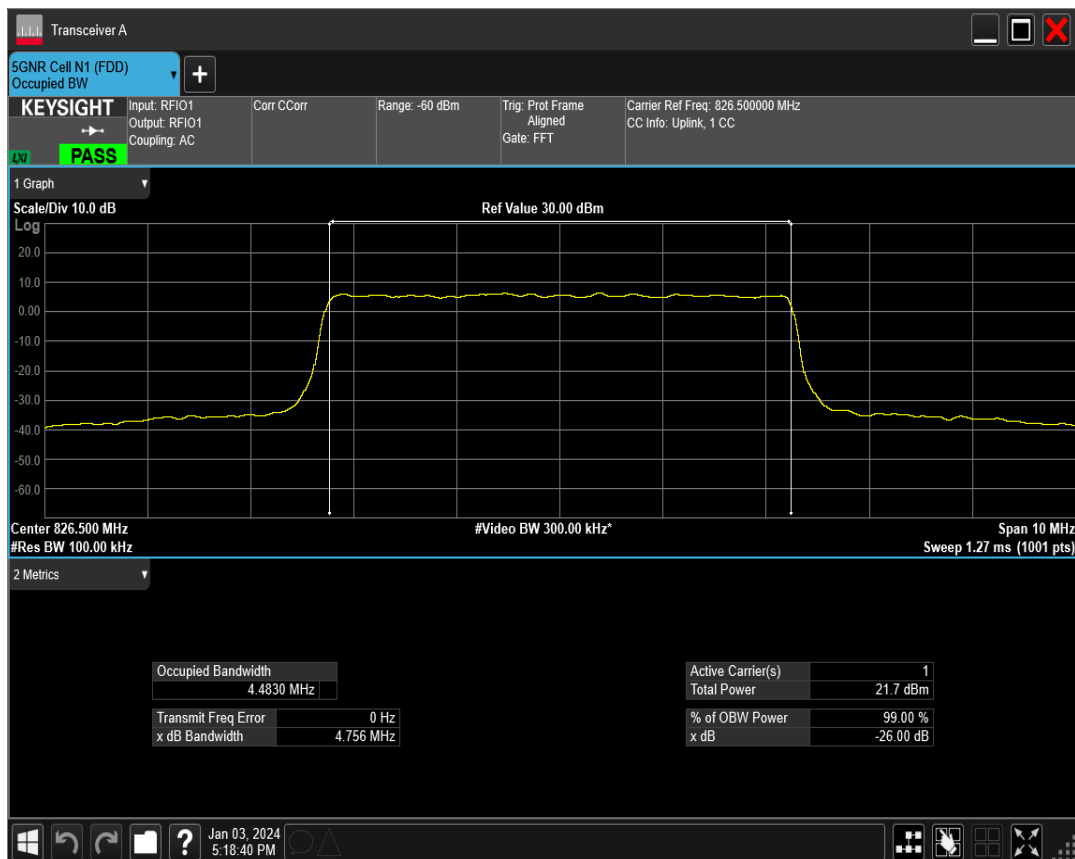
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=165300 RB=25@0



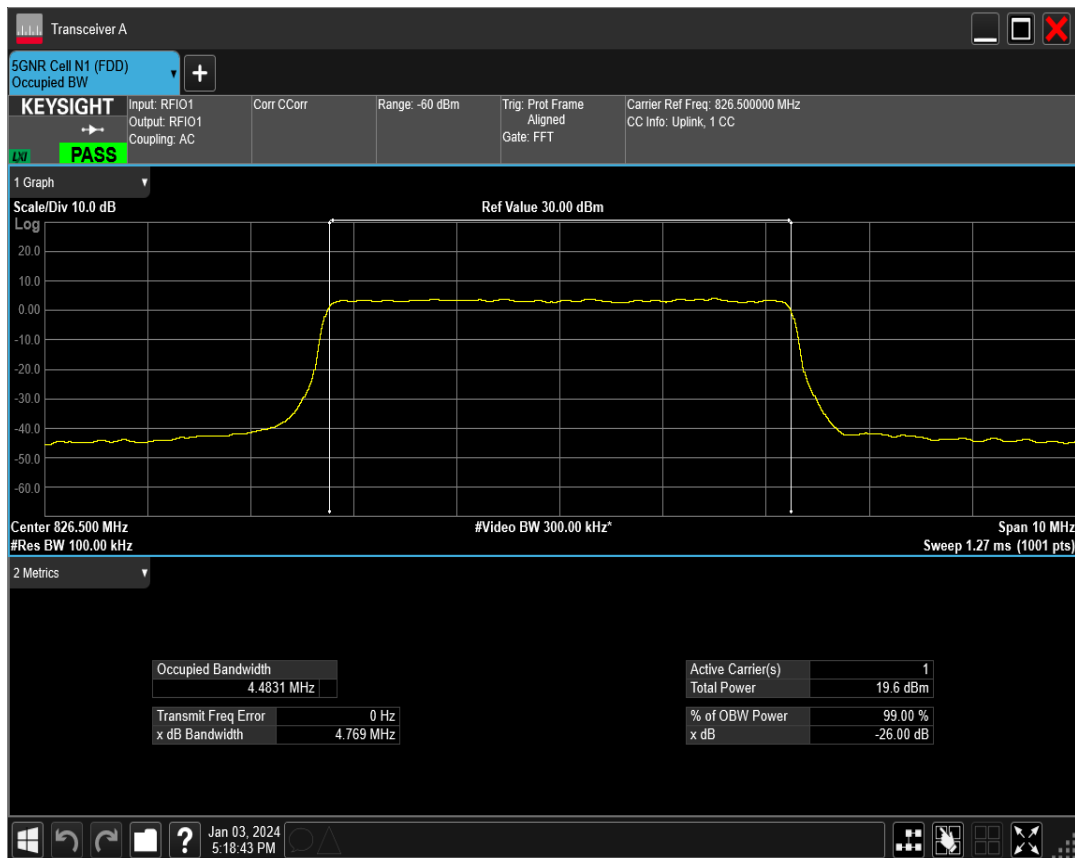
n5 SCS=15kHz DFT_QAM16 BW=5MHz Channel=165300 RB=25@0



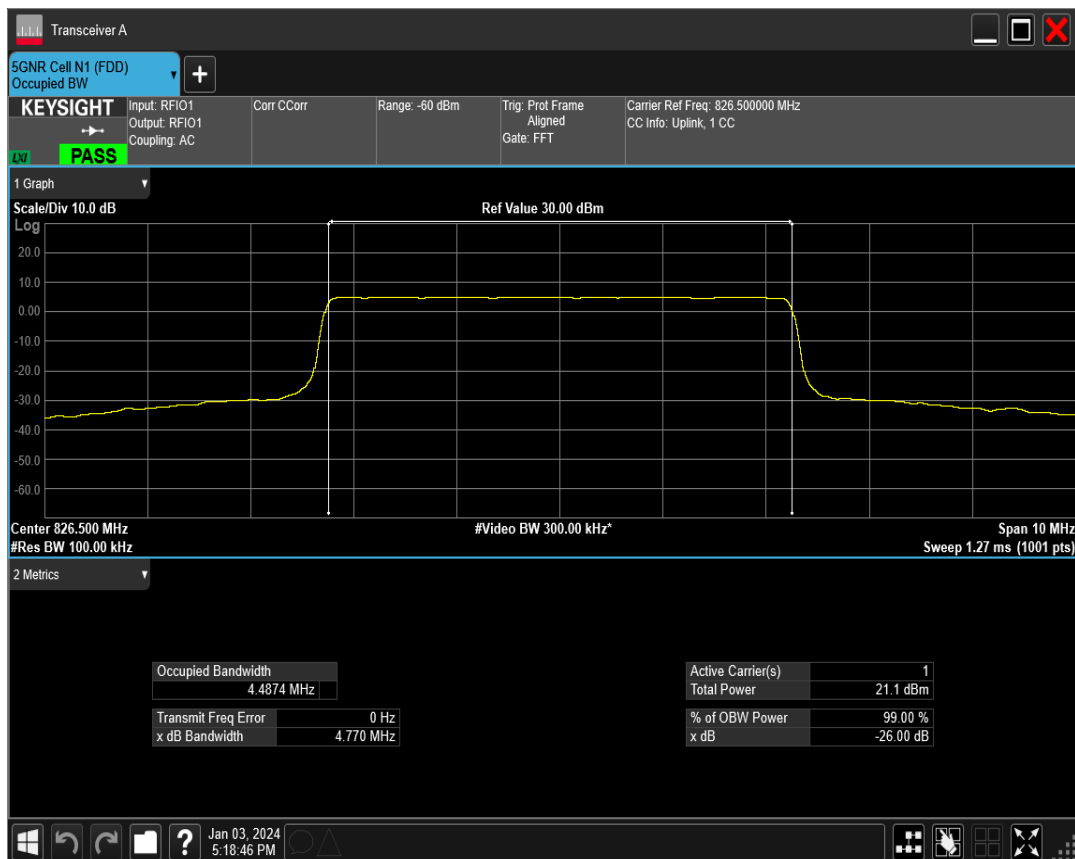
n5 SCS=15kHz DFT_QAM64 BW=5MHz Channel=165300 RB=25@0



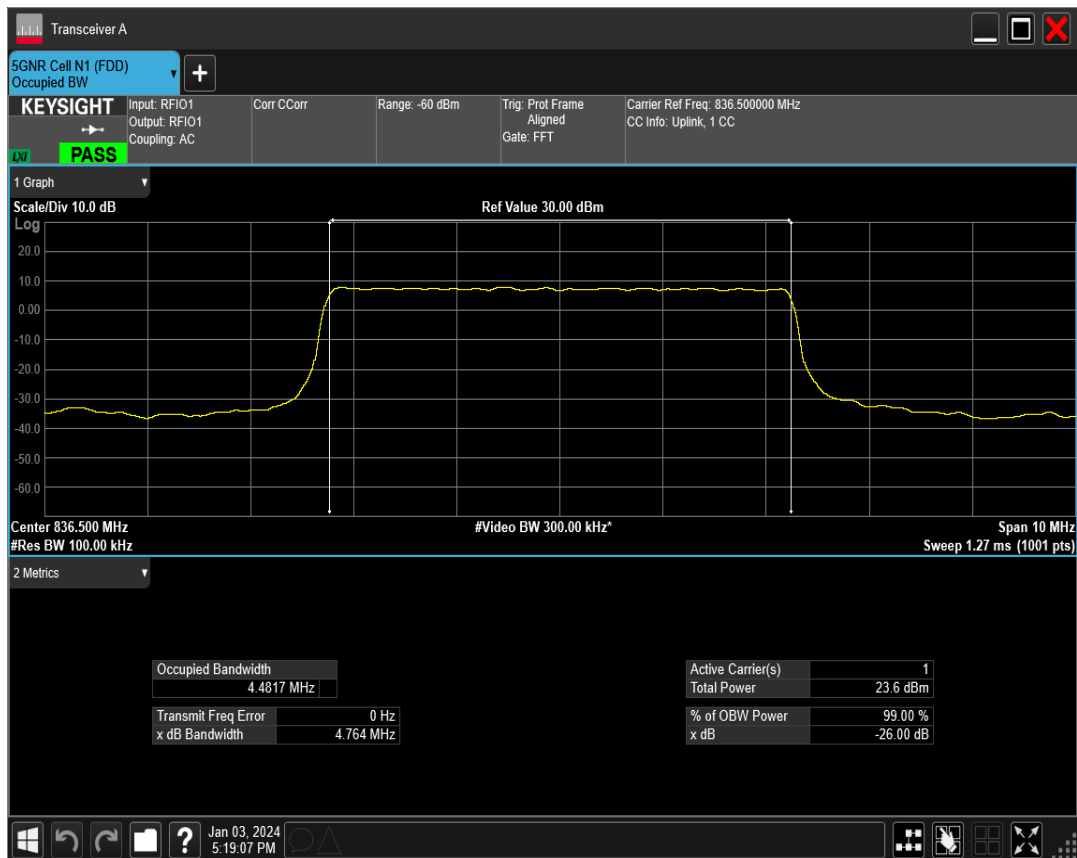
n5 SCS=15kHz DFT_QAM256 BW=5MHz Channel=165300 RB=25@0



n5 SCS=15kHz CP_QPSK BW=5MHz Channel=165300 RB=25@0



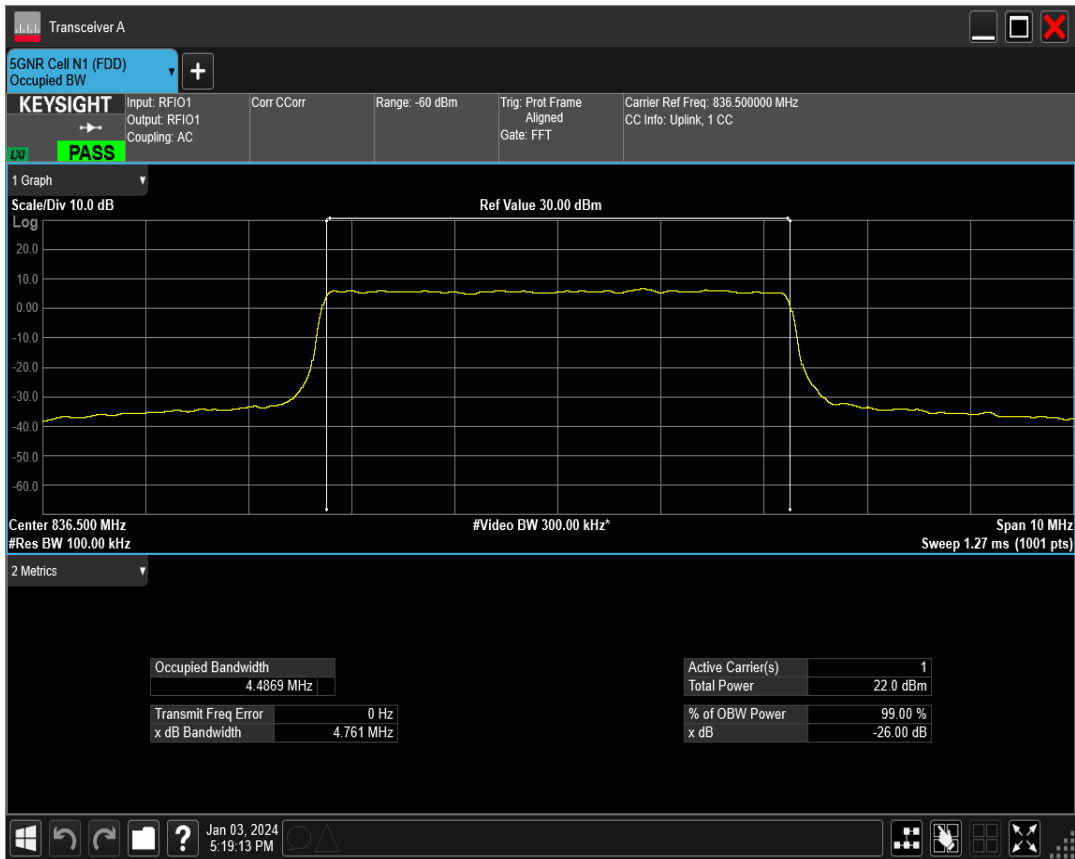
n5 SCS=15kHz DFT_BPSK BW=5MHz Channel=167300 RB=25@0



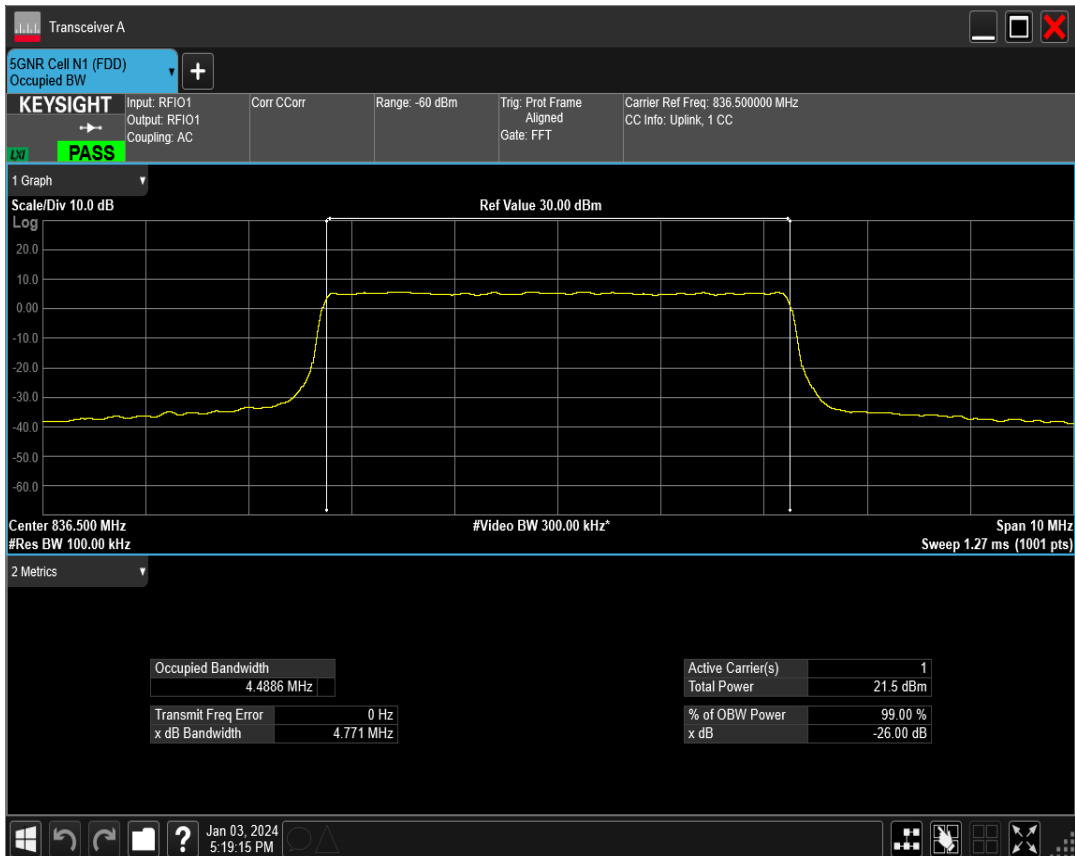
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=167300 RB=25@0



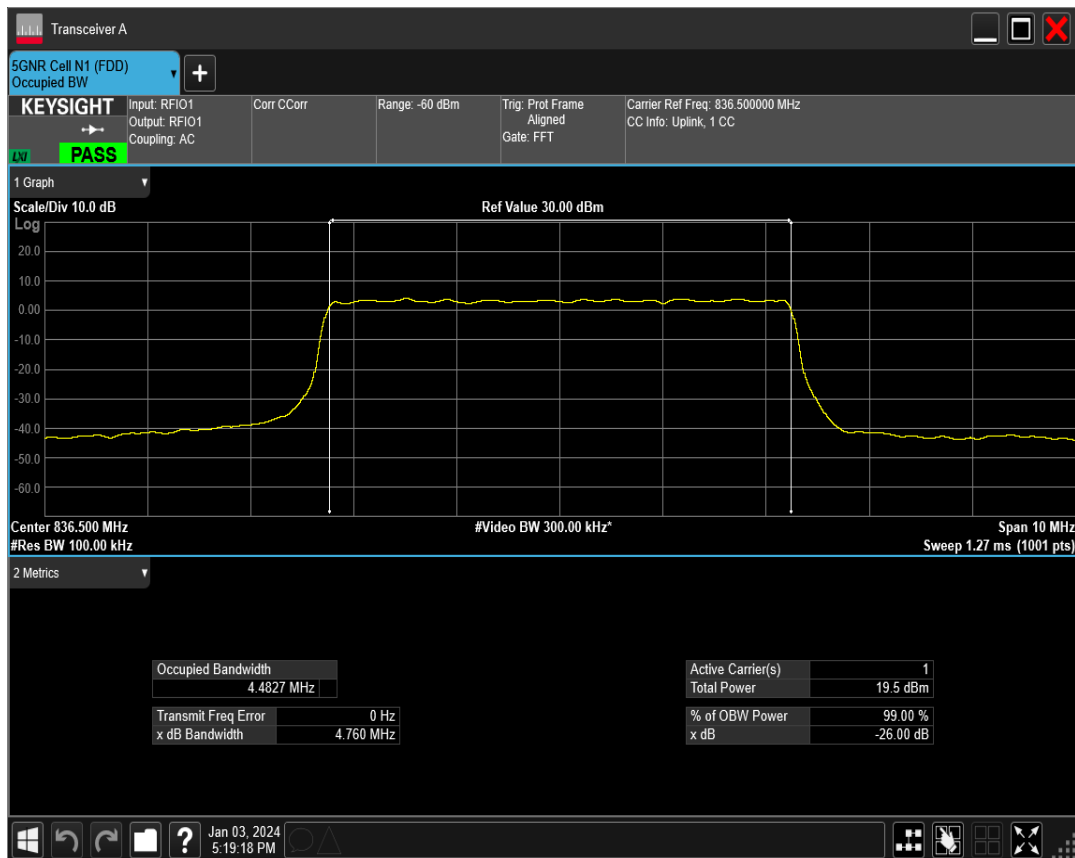
n5 SCS=15kHz DFT_QAM16 BW=5MHz Channel=167300 RB=25@0



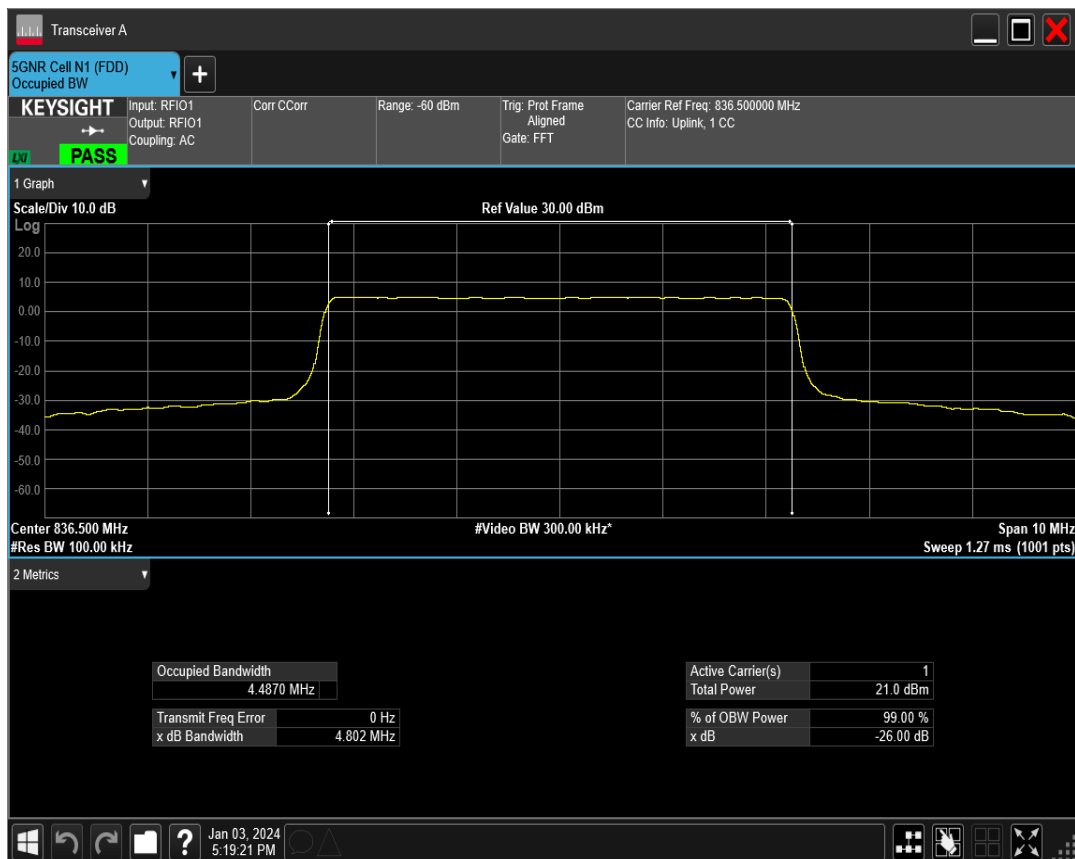
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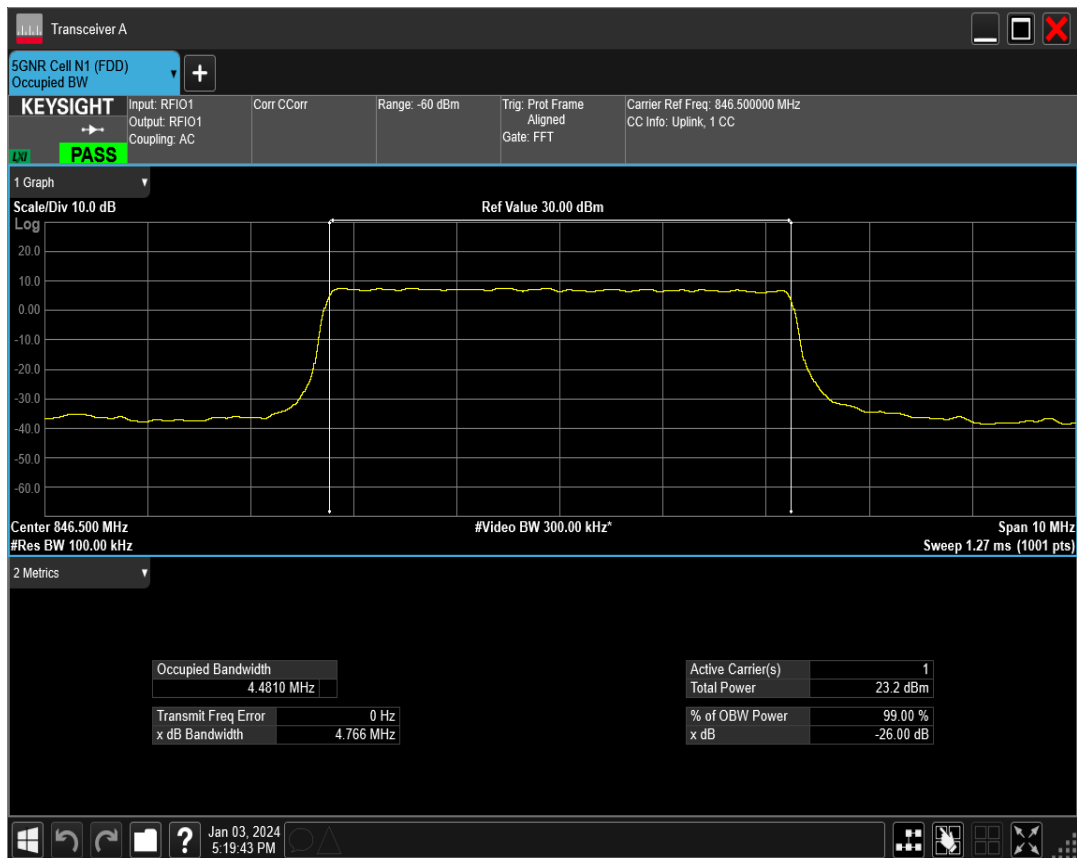
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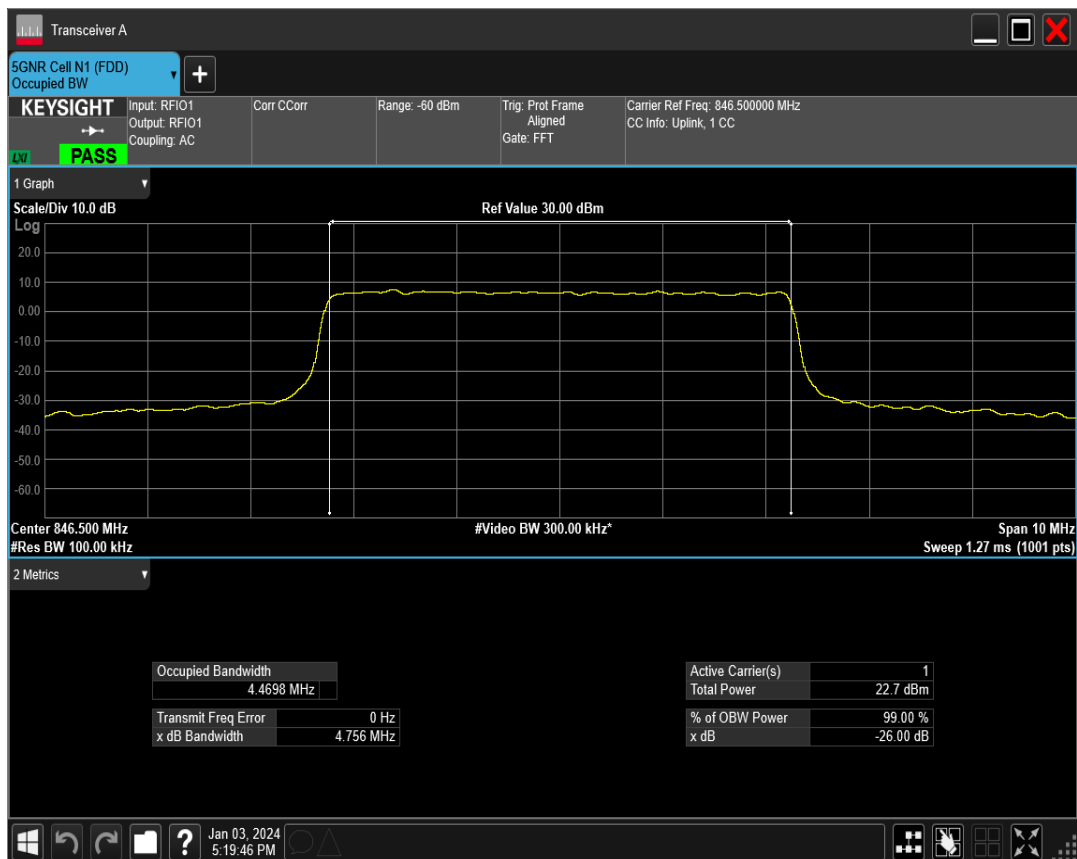
n5 SCS=15kHz CP_QPSK BW=5MHz Channel=167300 RB=25@0



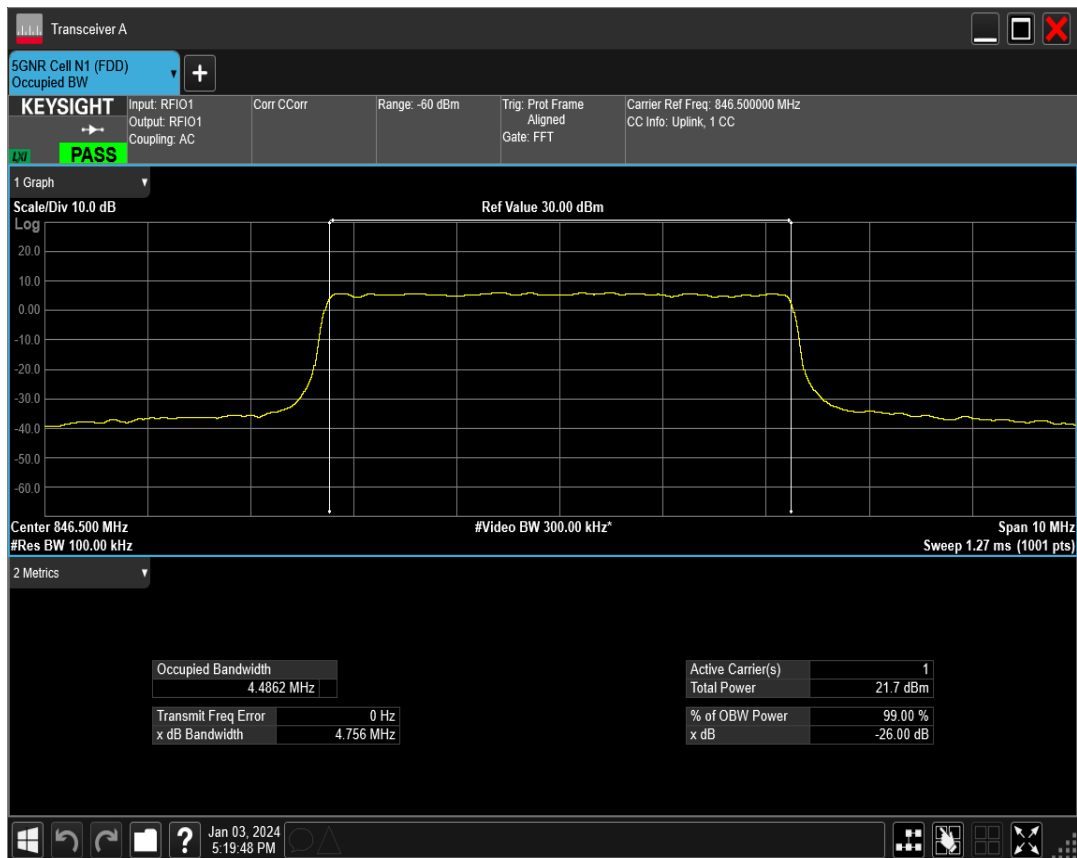
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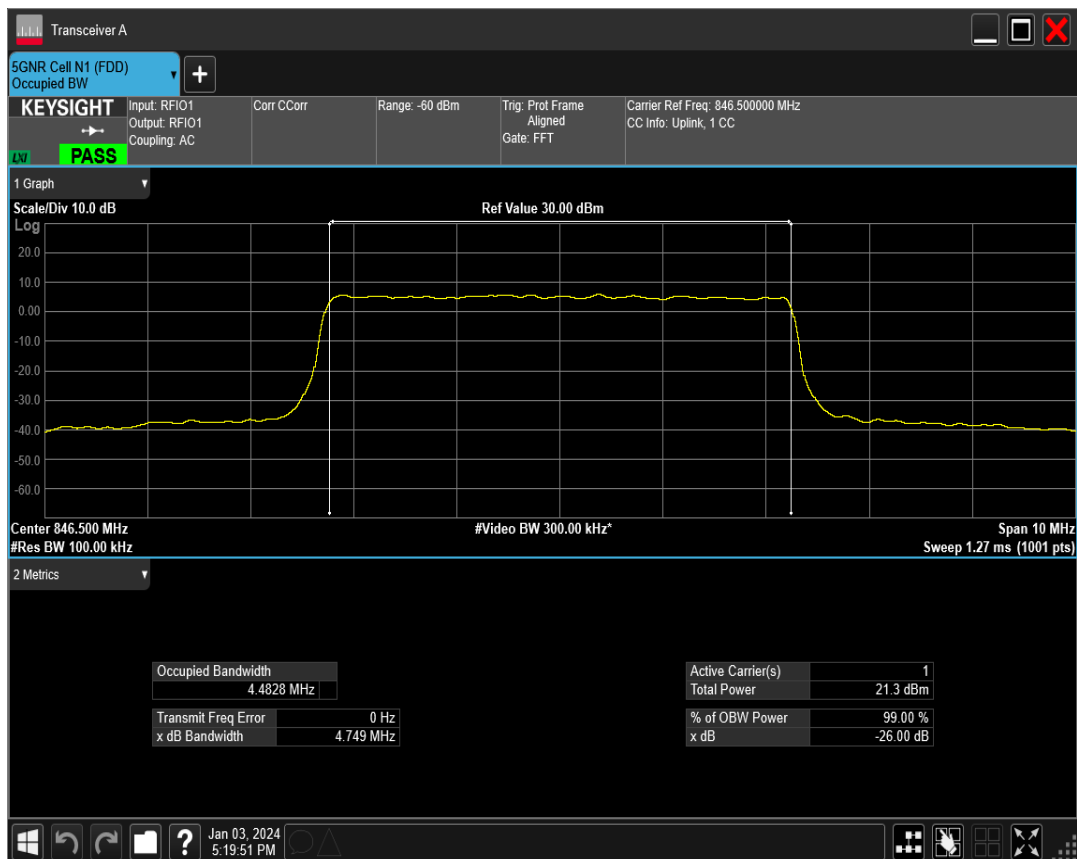
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=25@0



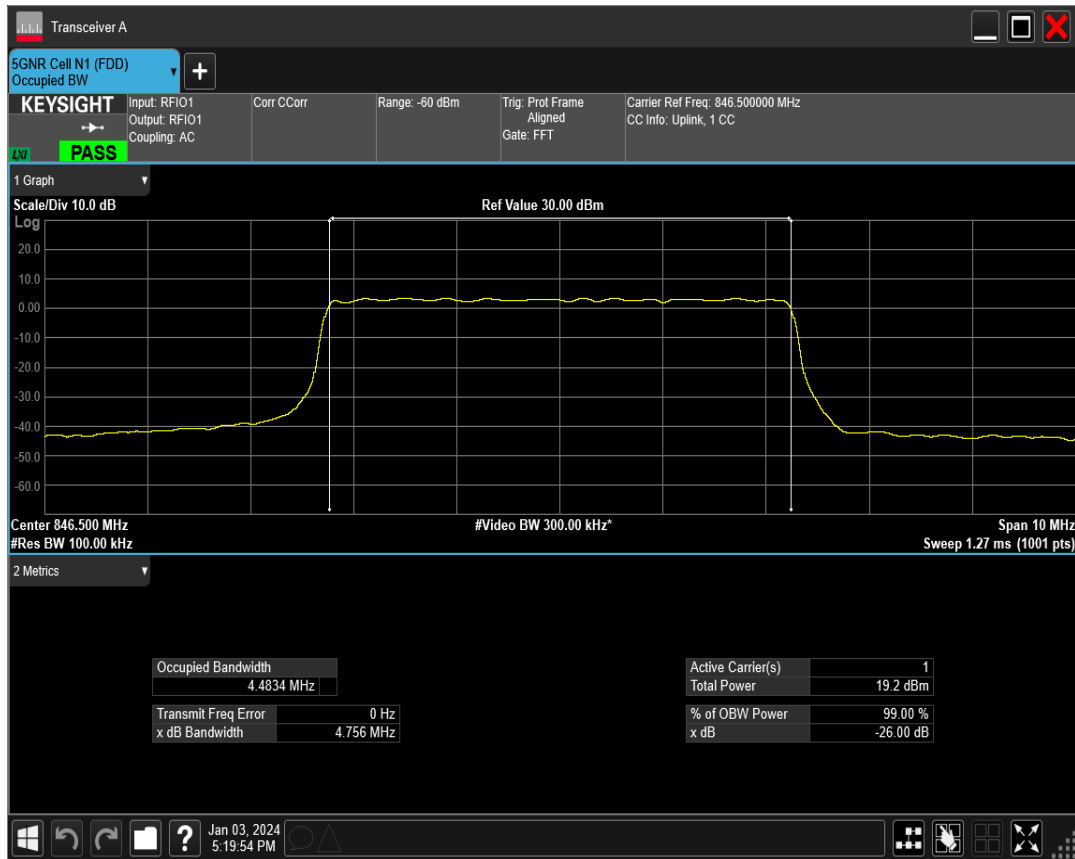
n5 SCS=15kHz DFT_QAM16 BW=5MHz Channel=169300 RB=25@0



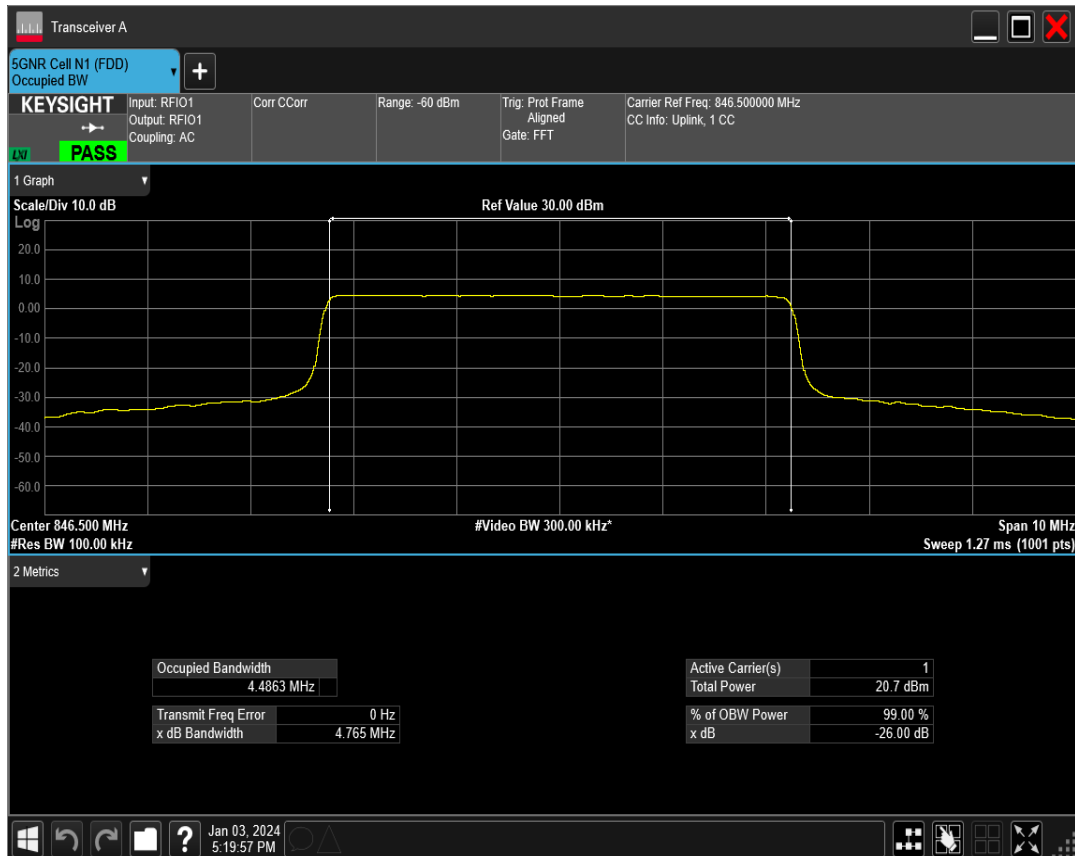
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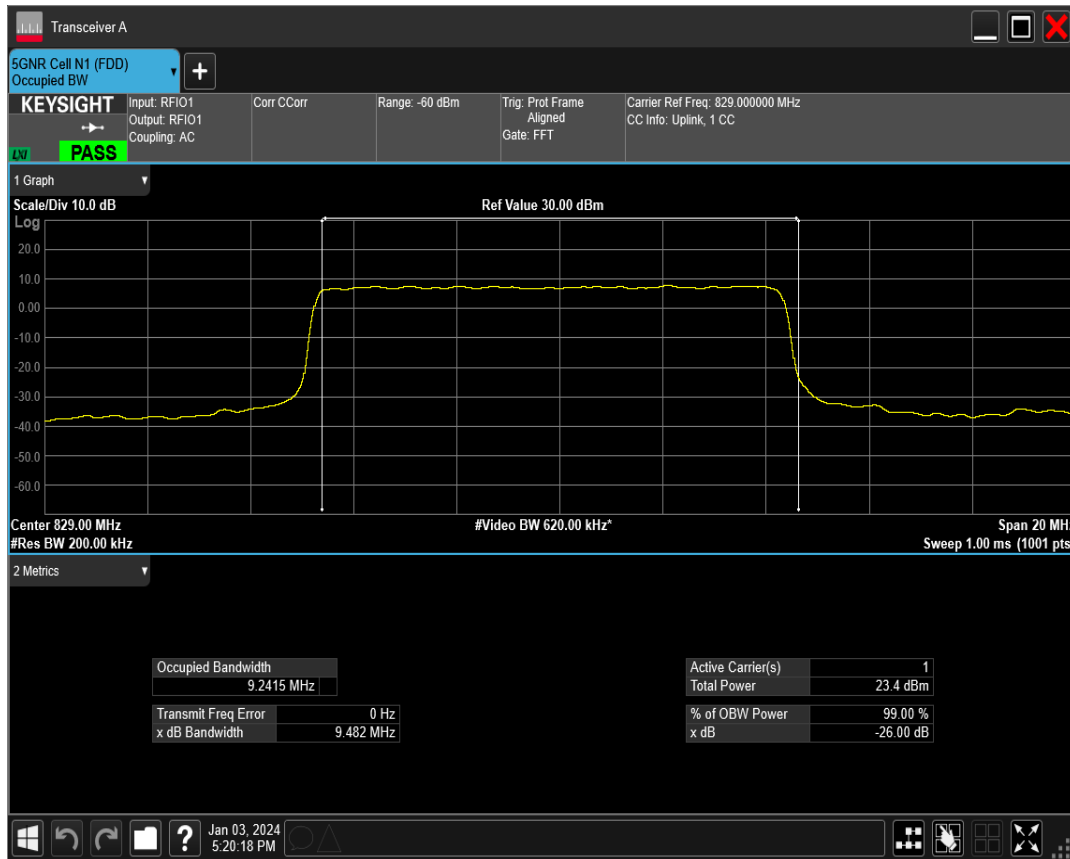
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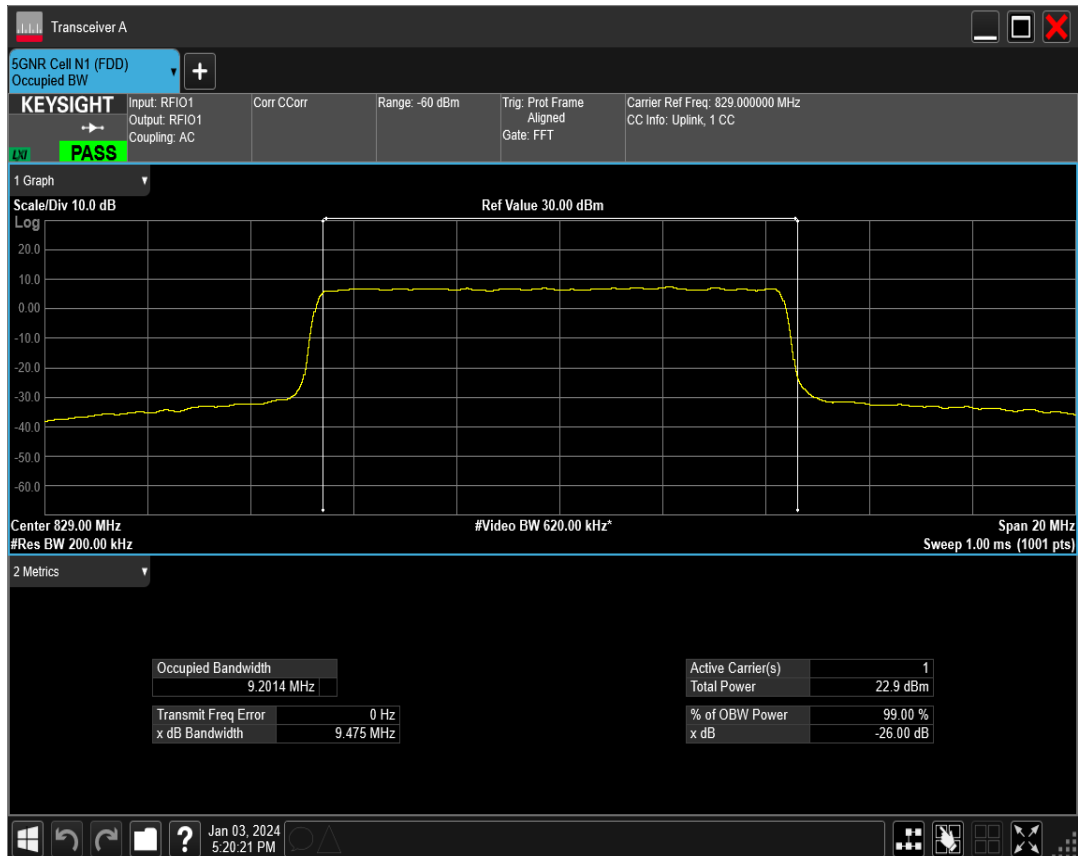
n5 SCS=15kHz CP_QPSK BW=5MHz Channel=169300 RB=25@0



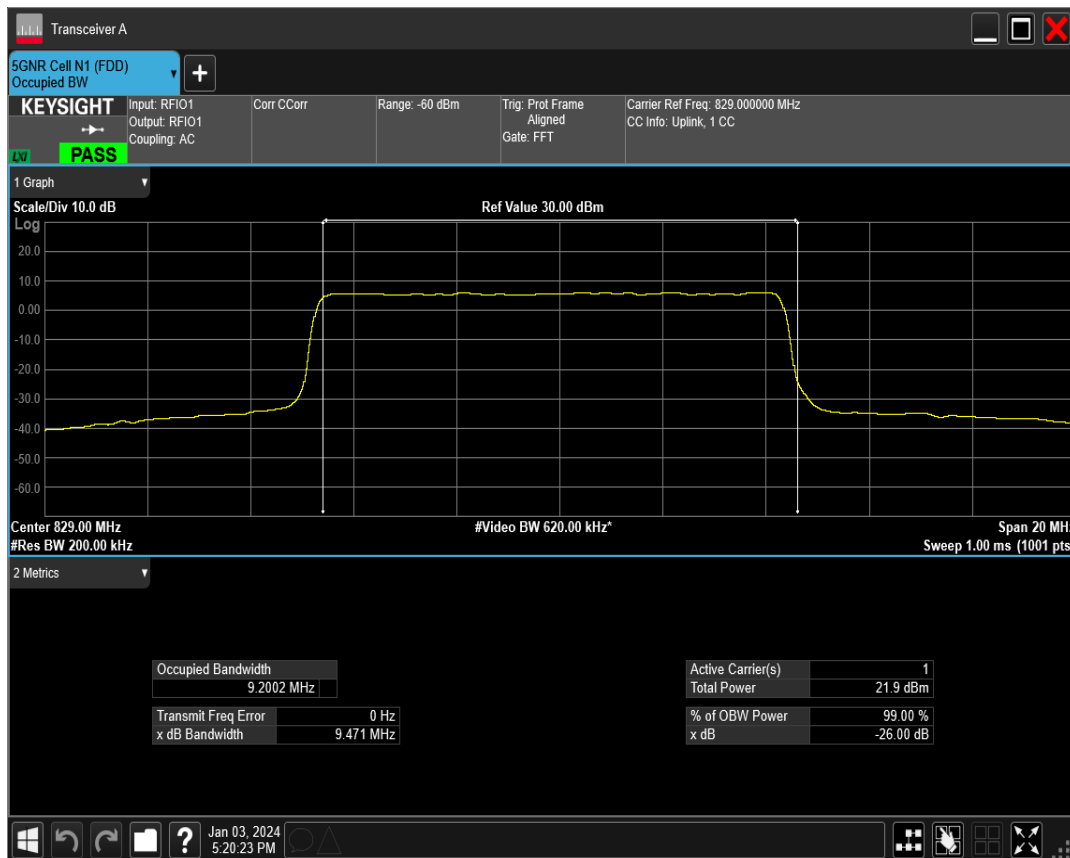
n5 SCS=15kHz DFT_BPSK BW=10MHz Channel=165800 RB=50@0



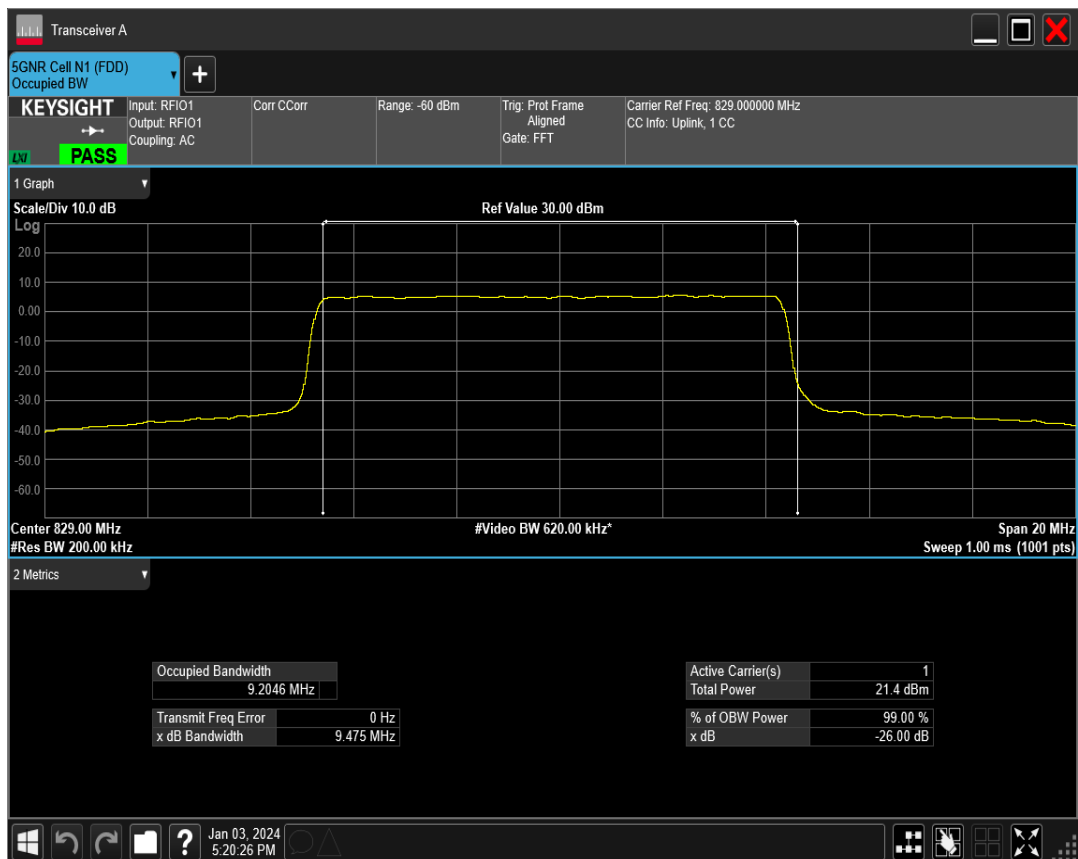
n5 SCS=15kHz DFT_QPSK BW=10MHz Channel=165800 RB=50@0



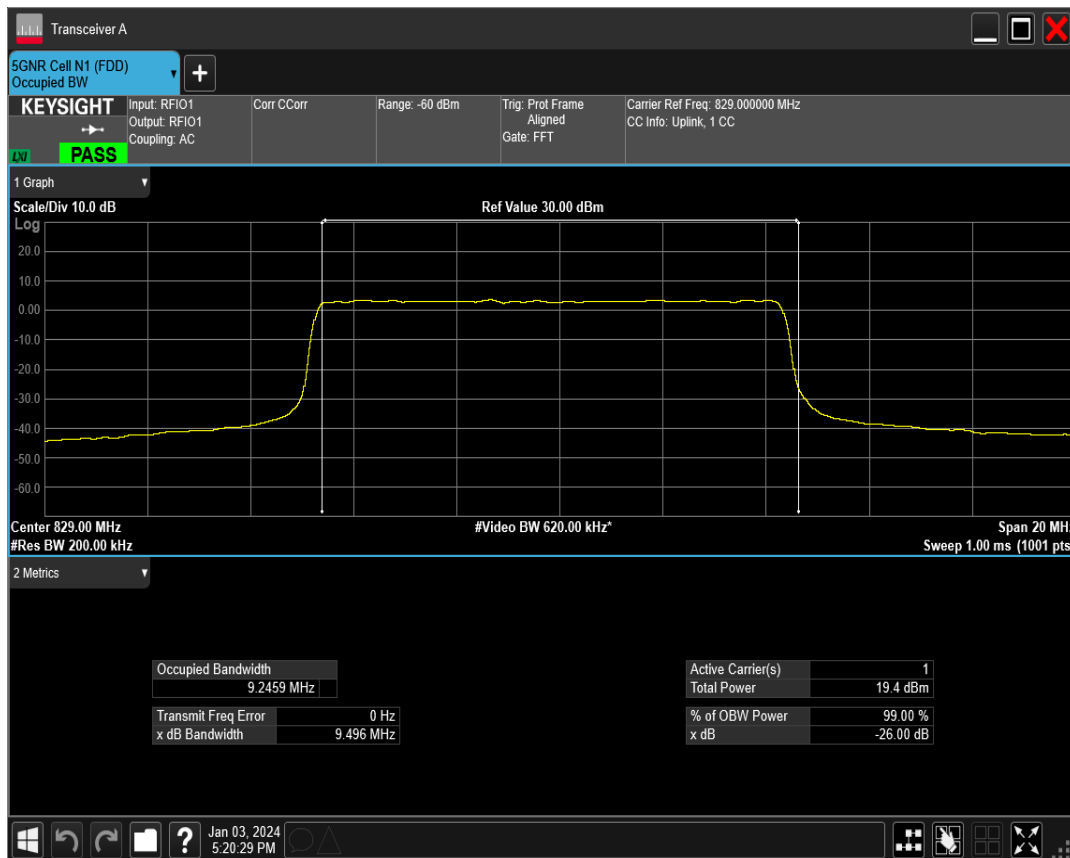
n5 SCS=15kHz DFT_QAM16 BW=10MHz Channel=165800 RB=50@0



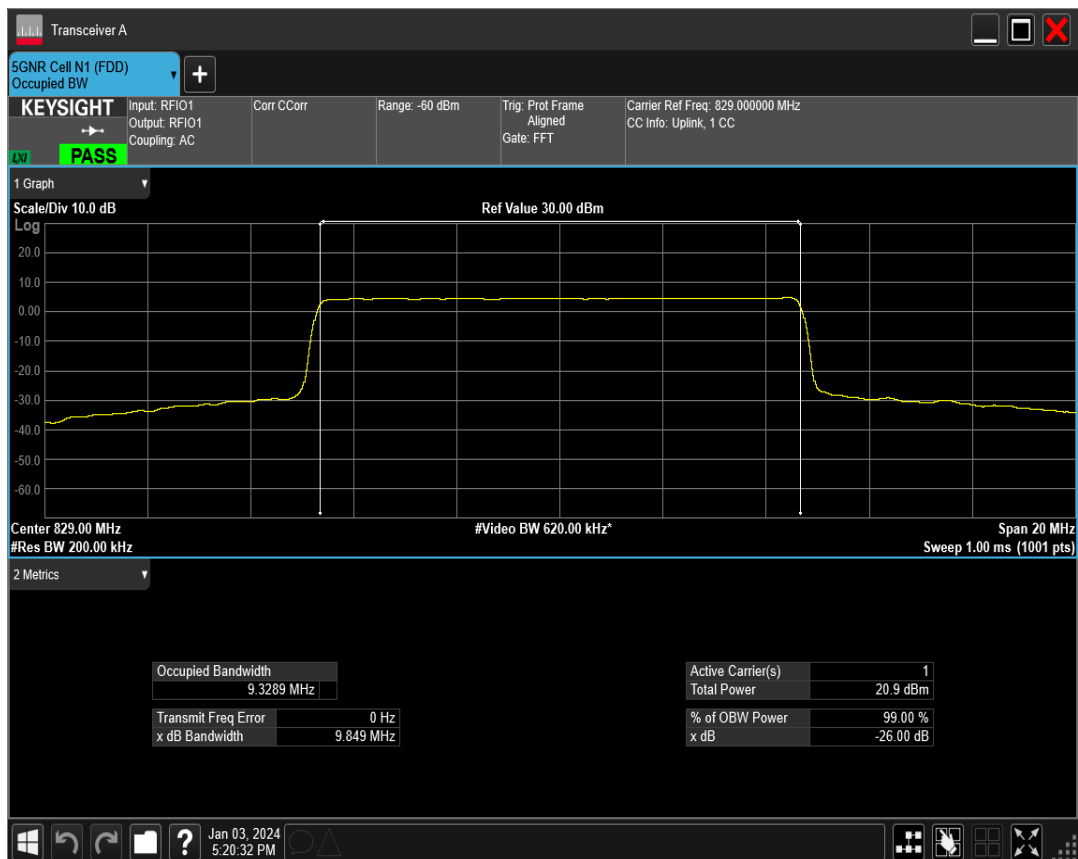
n5 SCS=15kHz DFT_QAM64 BW=10MHz Channel=165800 RB=50@0



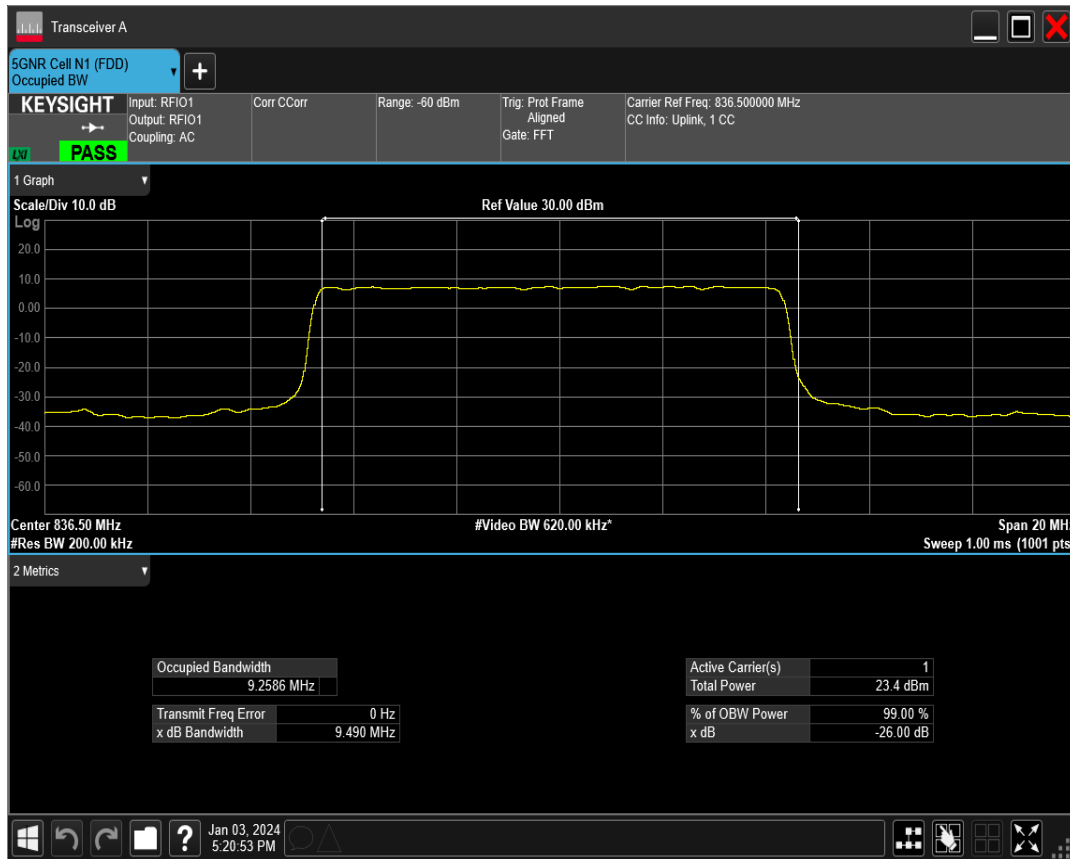
n5 SCS=15kHz DFT_QAM256 BW=10MHz Channel=165800 RB=50@0



n5 SCS=15kHz CP_QPSK BW=10MHz Channel=165800 RB=52@0



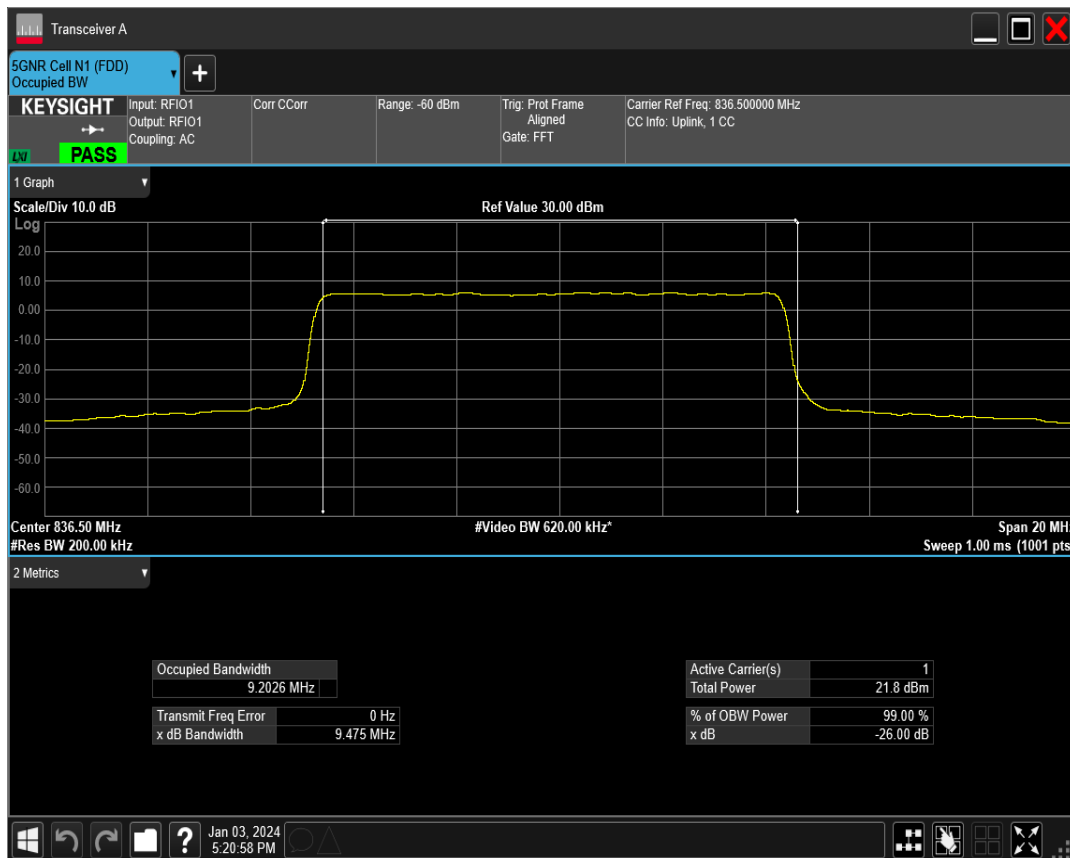
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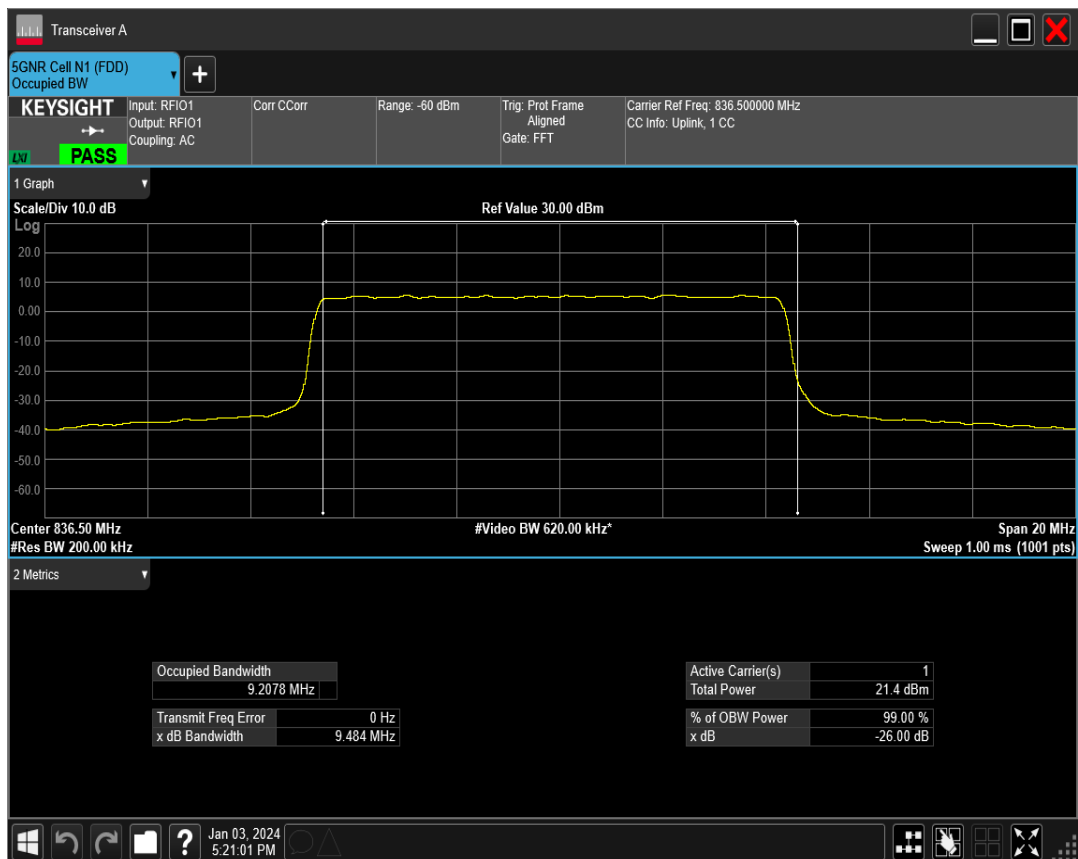
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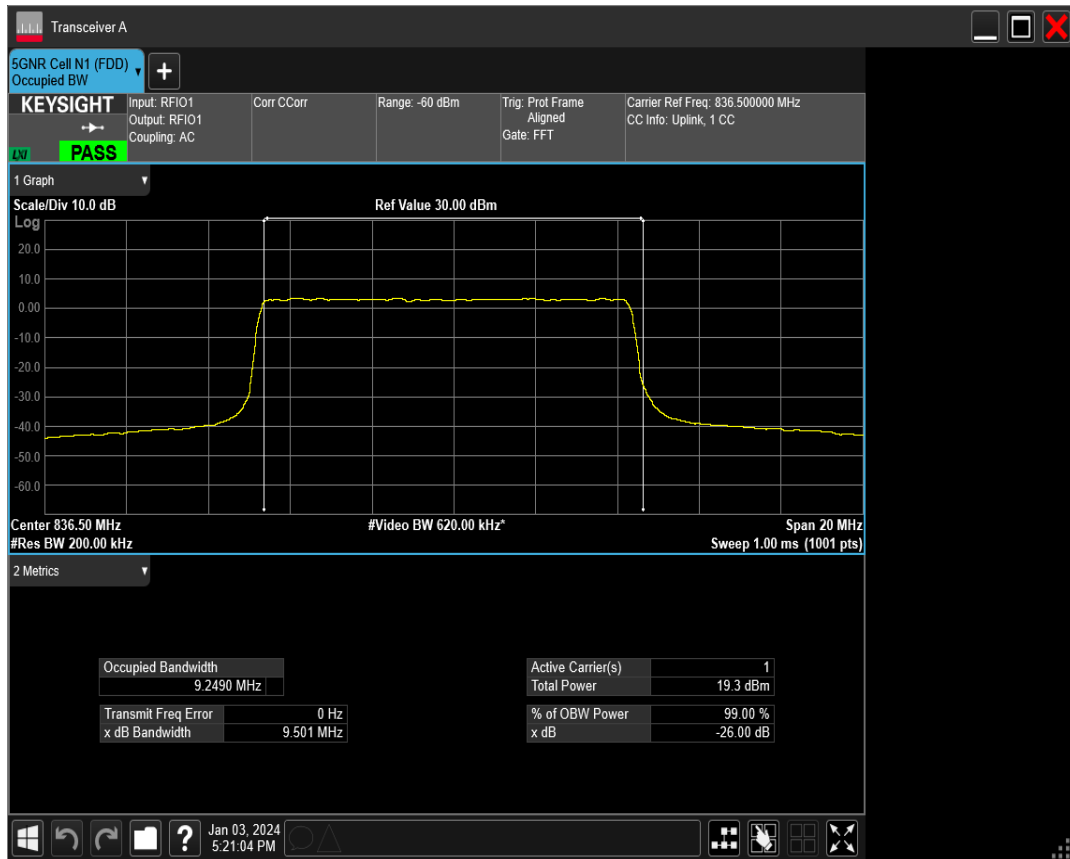
n5 SCS=15kHz DFT_QAM16 BW=10MHz Channel=167300 RB=50@0



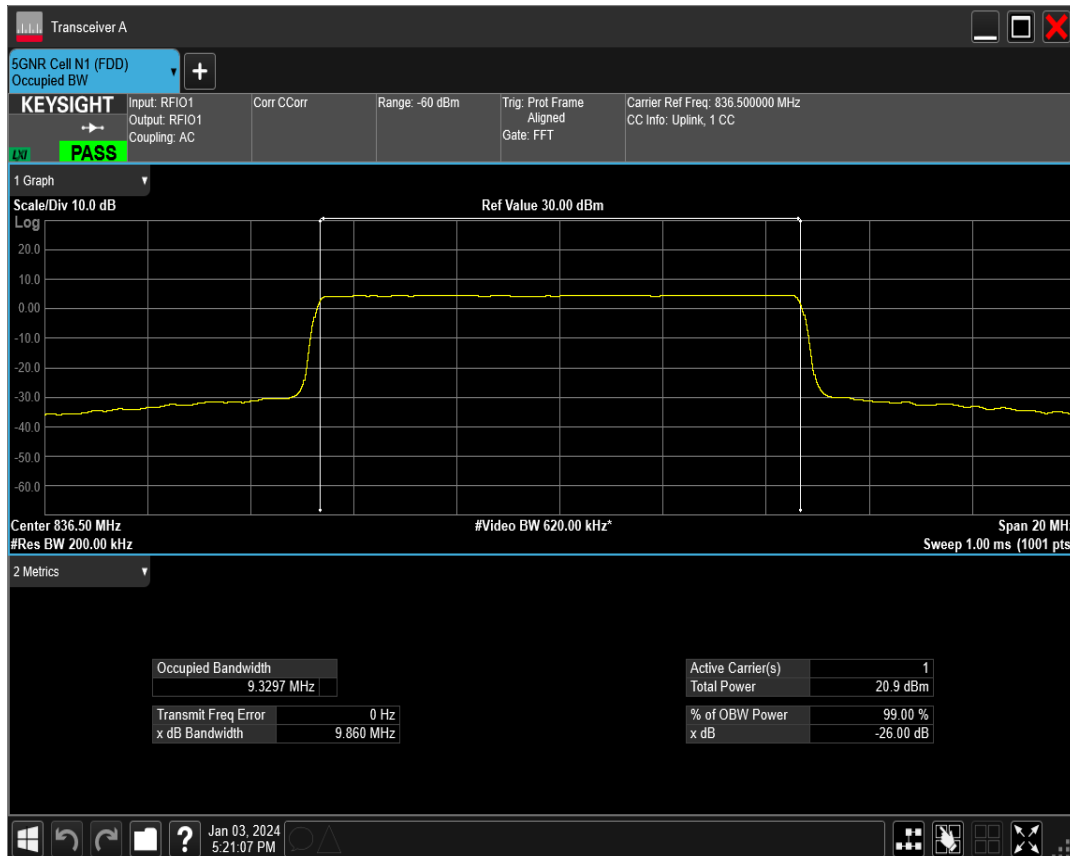
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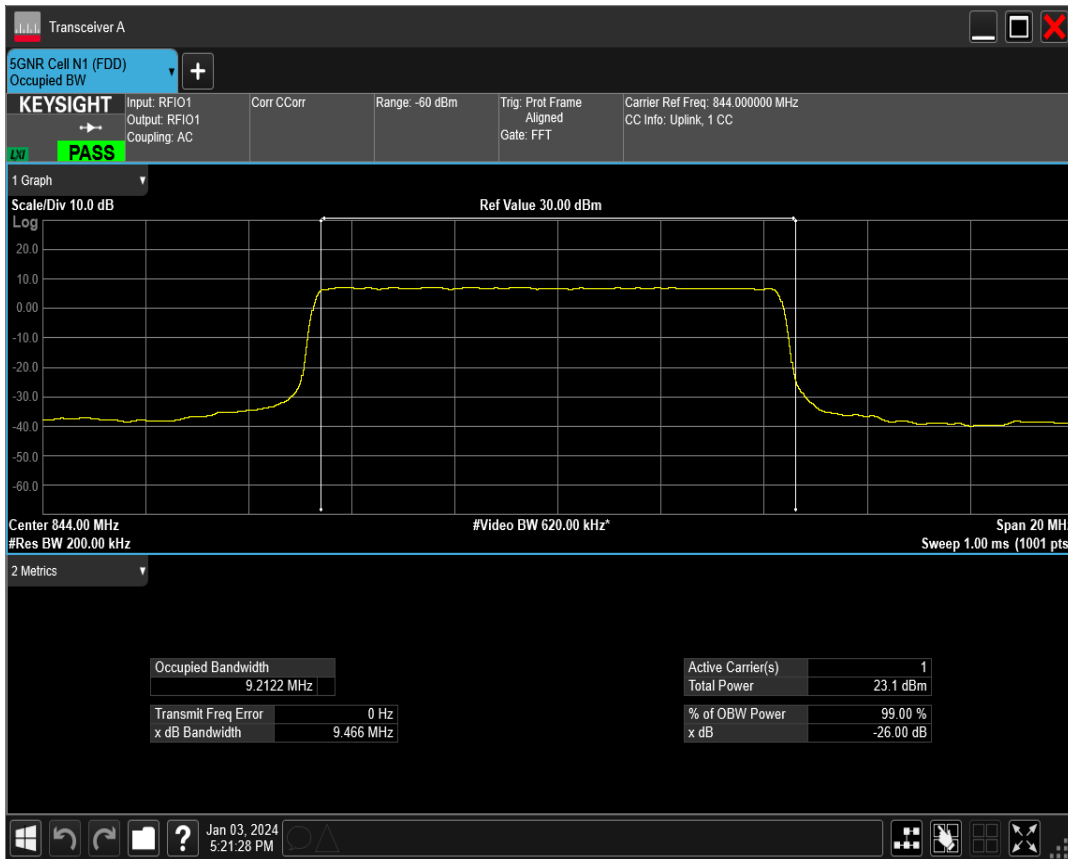
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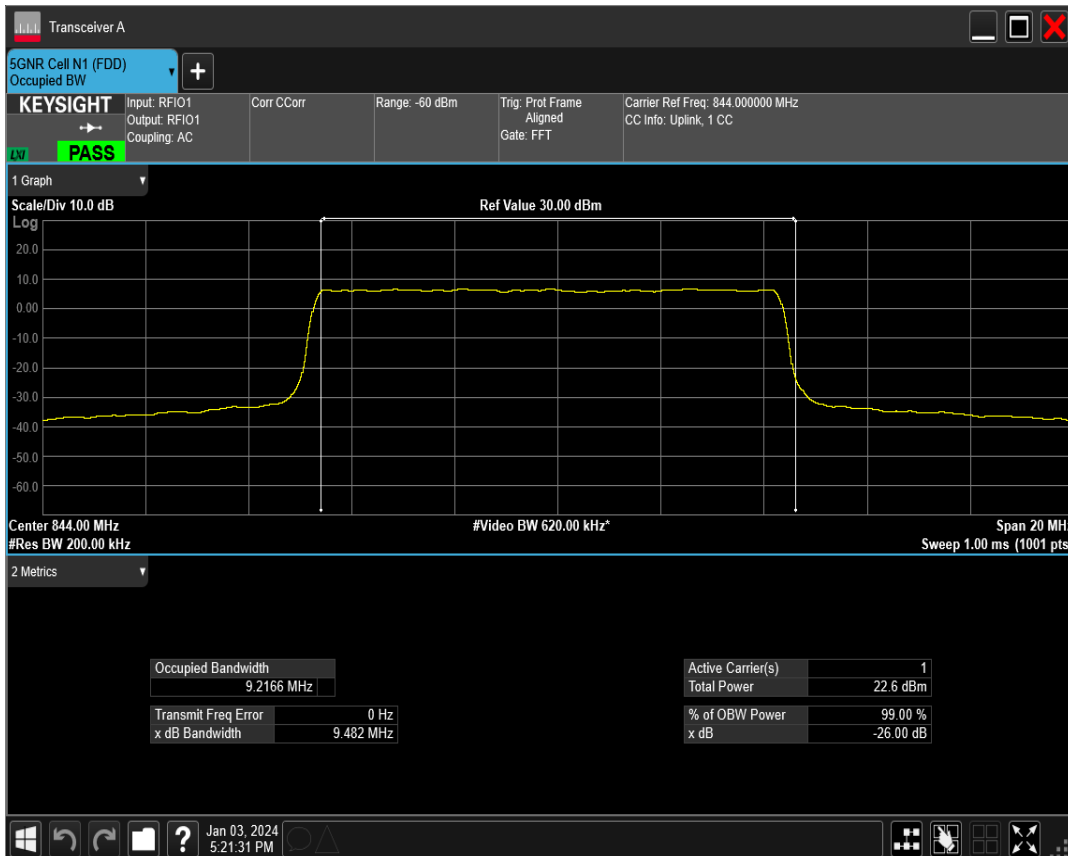
n5 SCS=15kHz CP_QPSK BW=10MHz Channel=167300 RB=52@0



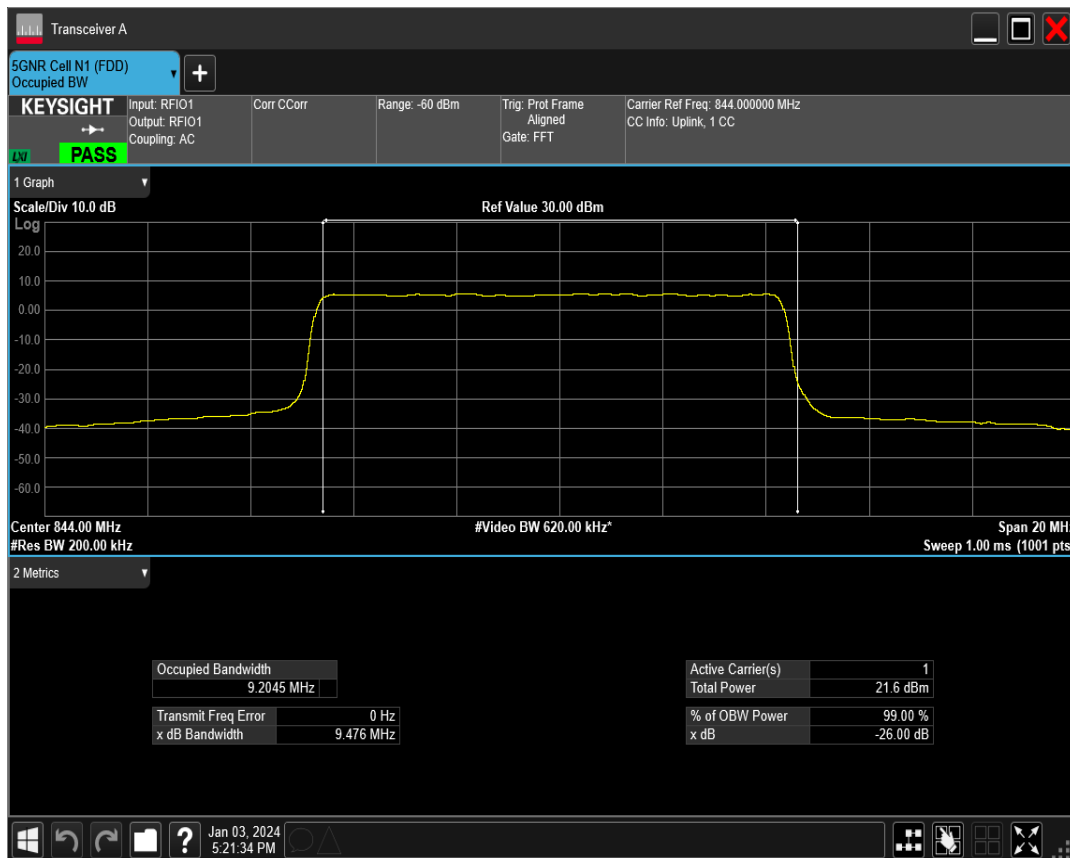
n5 SCS=15kHz DFT_BPSK BW=10MHz Channel=168800 RB=50@0



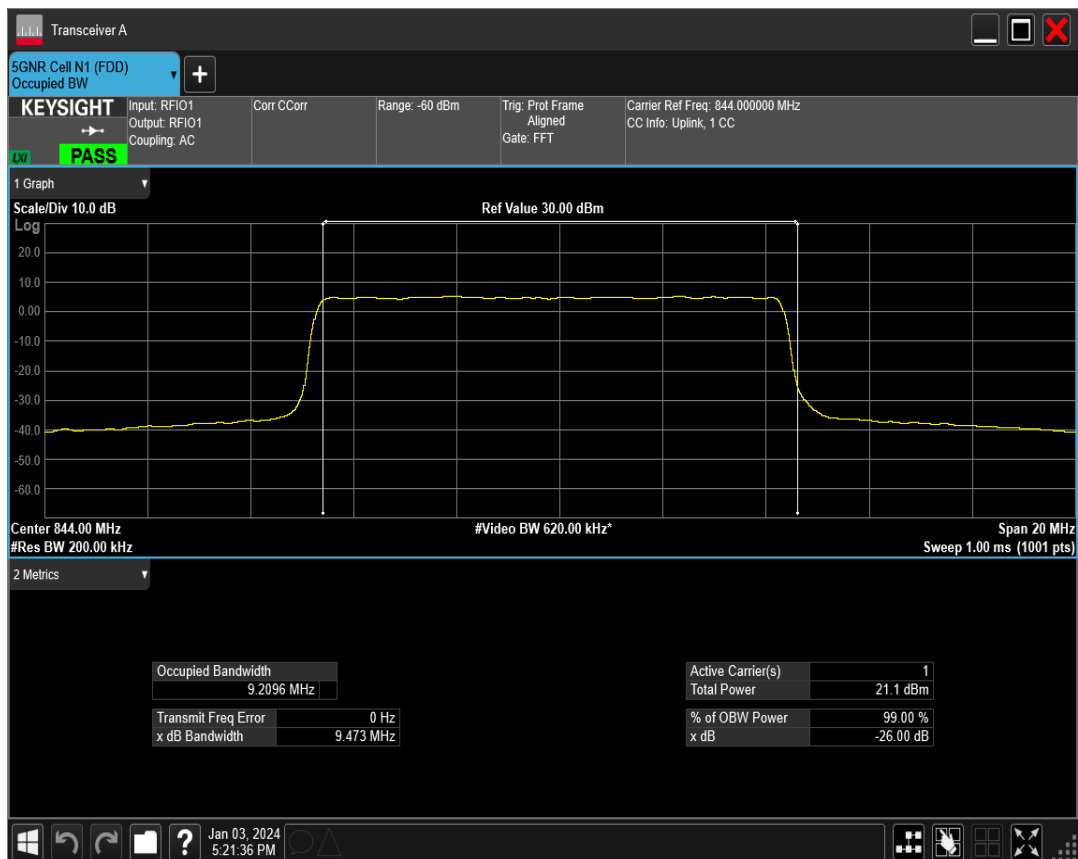
n5 SCS=15kHz DFT_QPSK BW=10MHz Channel=168800 RB=50@0



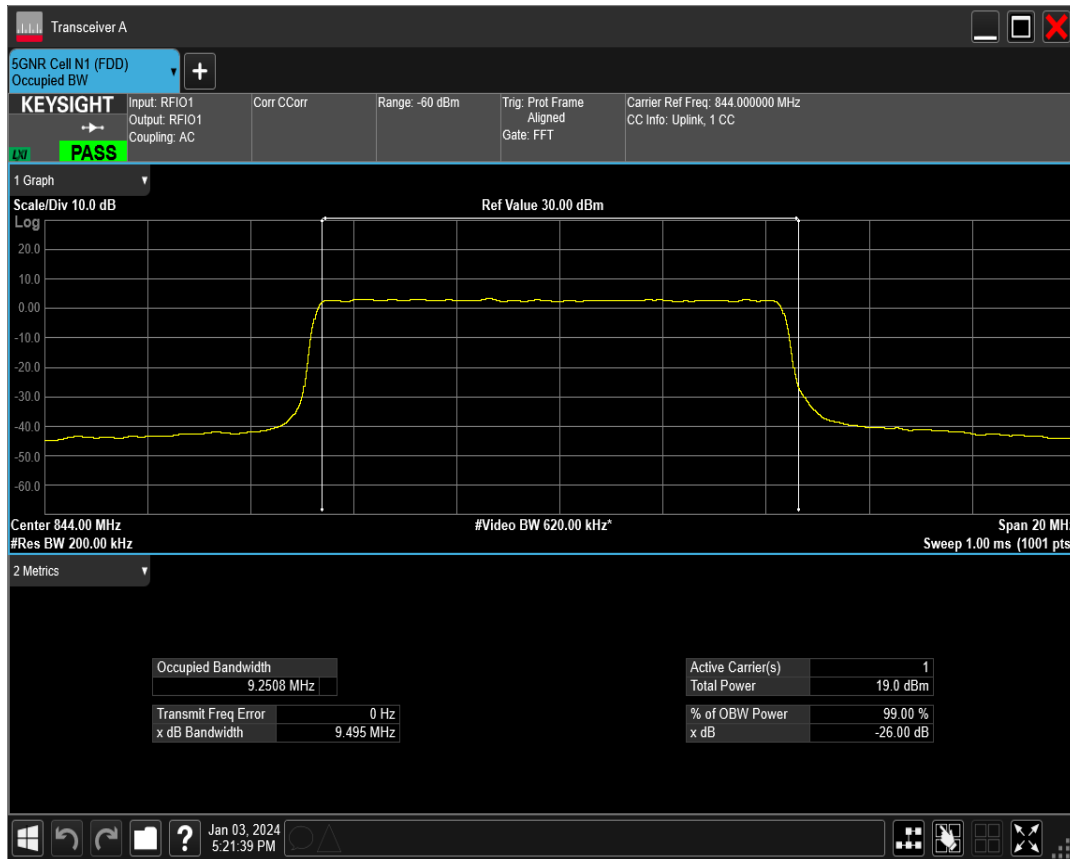
n5 SCS=15kHz DFT_QAM16 BW=10MHz Channel=168800 RB=50@0



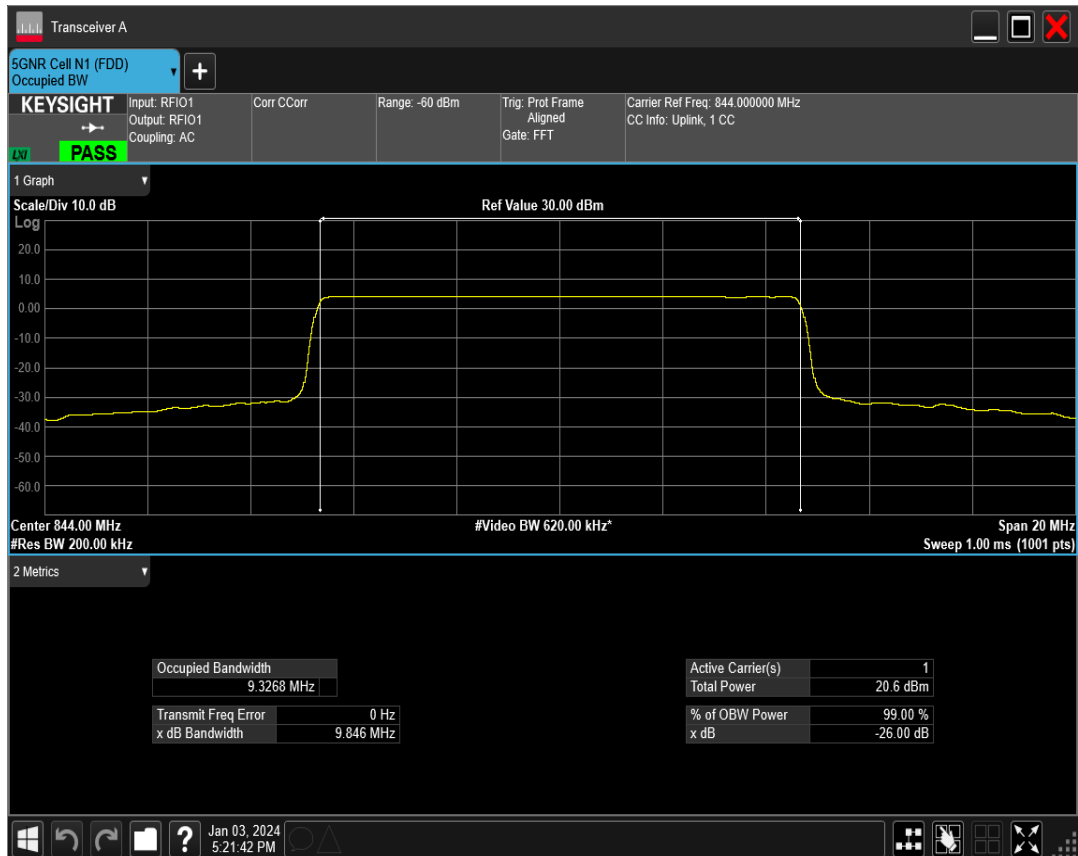
n5 SCS=15kHz DFT_QAM64 BW=10MHz Channel=168800 RB=50@0



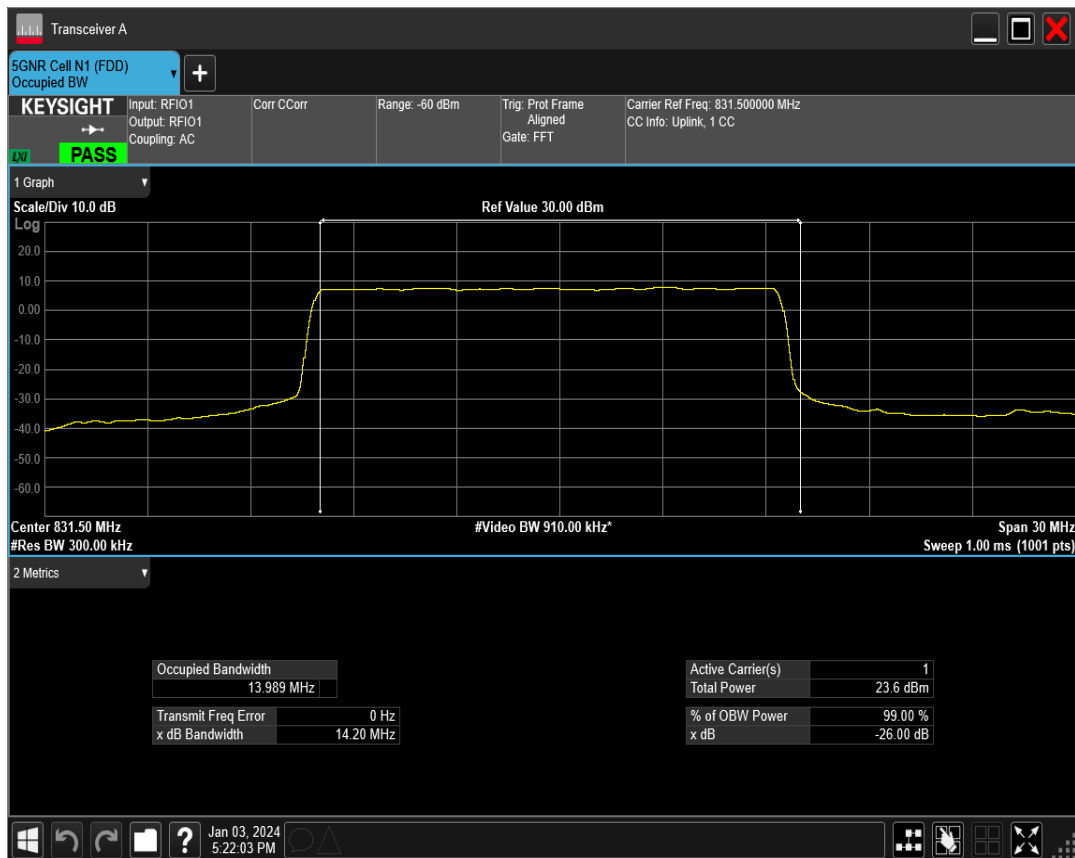
n5 SCS=15kHz DFT_QAM256 BW=10MHz Channel=168800 RB=50@0



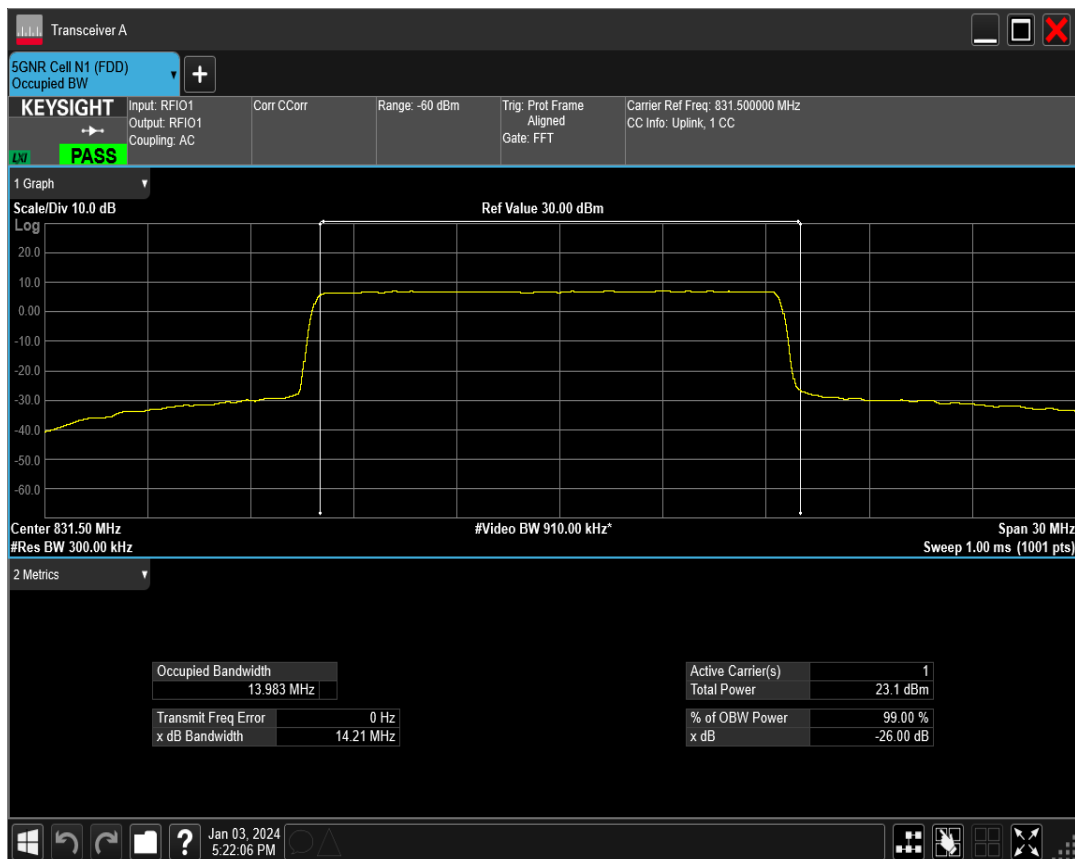
n5 SCS=15kHz CP_QPSK BW=10MHz Channel=168800 RB=52@0



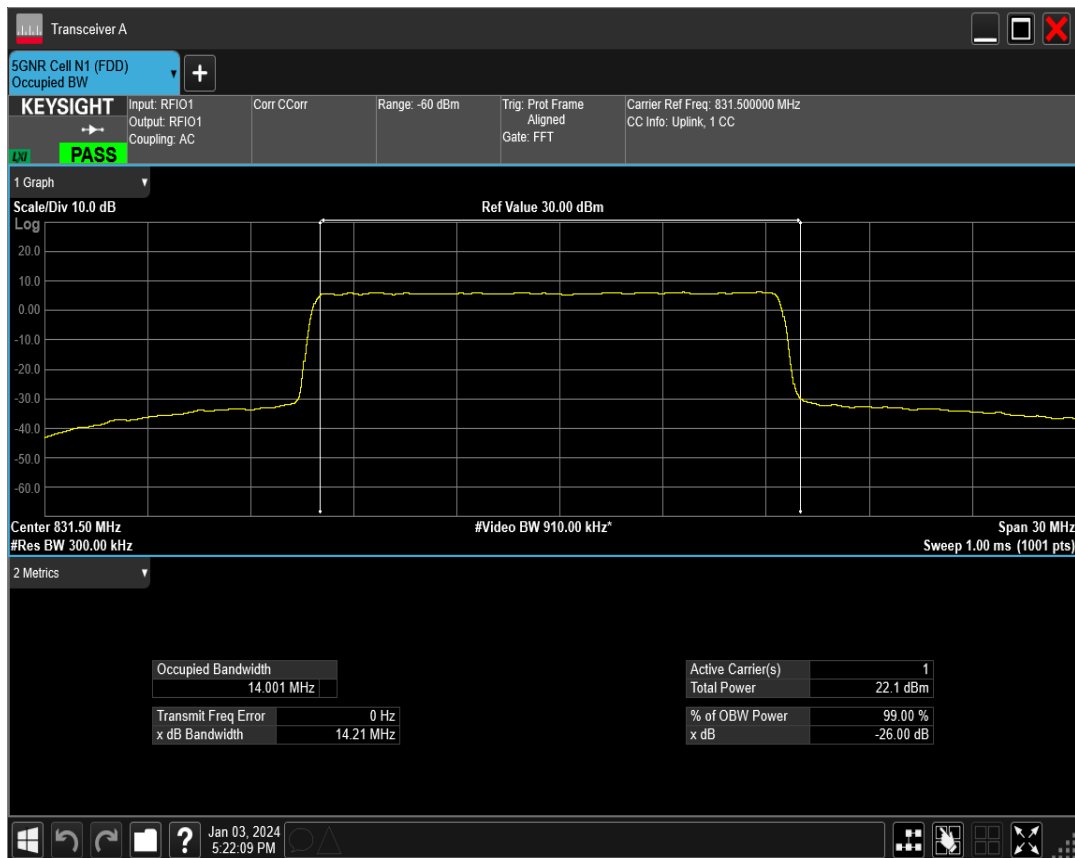
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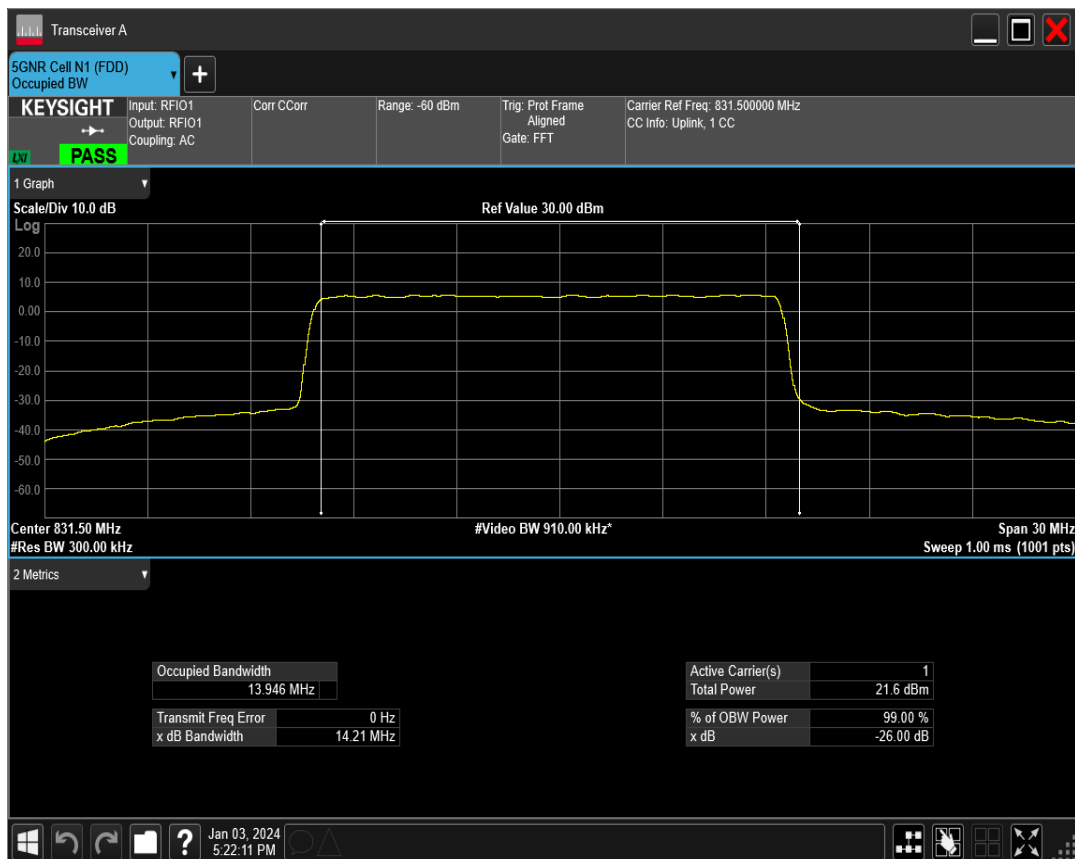
n5 SCS=15kHz DFT_QPSK BW=15MHz Channel=166300 RB=75@0



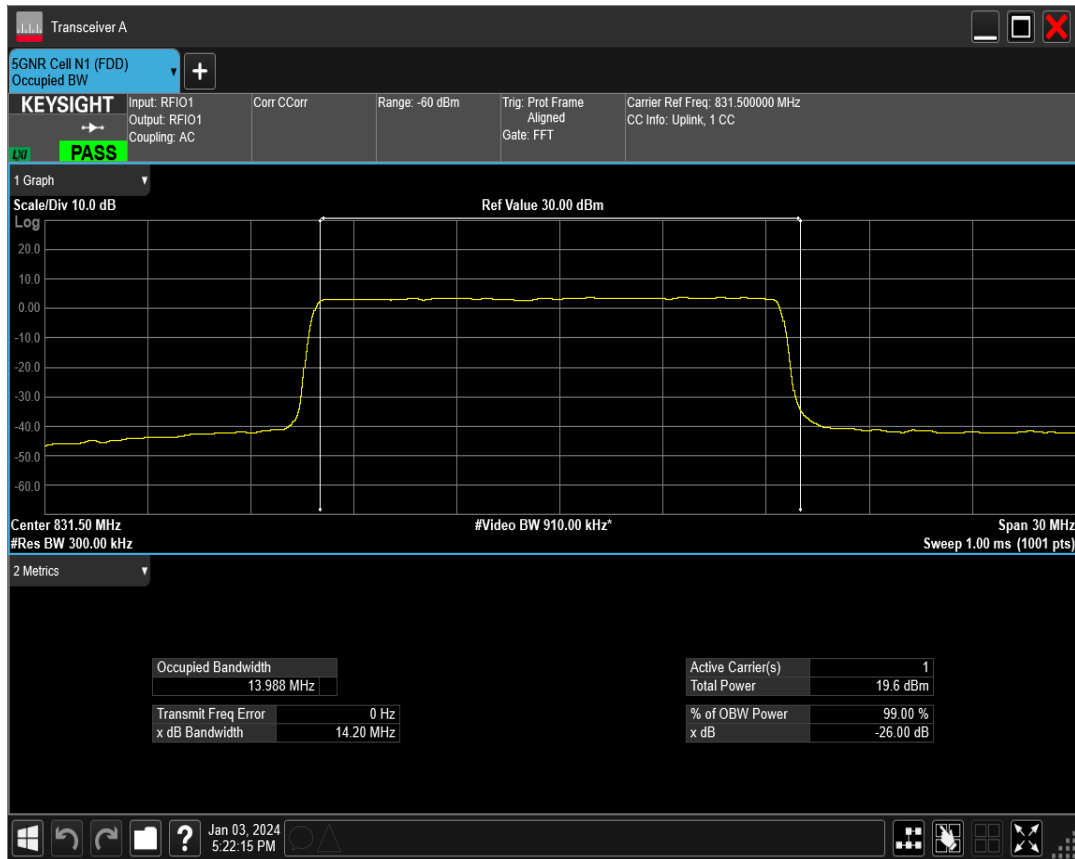
n5 SCS=15kHz DFT_QAM16 BW=15MHz Channel=166300 RB=75@0



n5 SCS=15kHz DFT_QAM64 BW=15MHz Channel=166300 RB=75@0



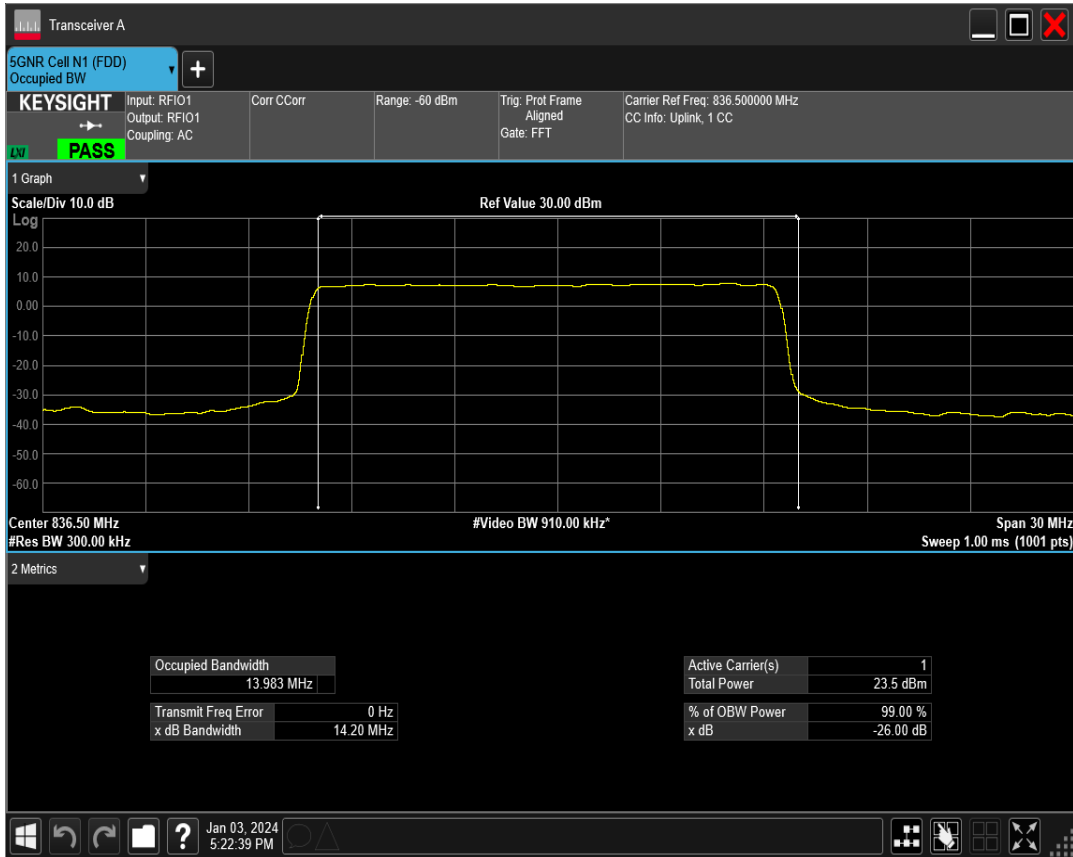
n5 SCS=15kHz DFT_QAM256 BW=15MHz Channel=166300 RB=75@0



n5 SCS=15kHz CP_QPSK BW=15MHz Channel=166300 RB=79@0



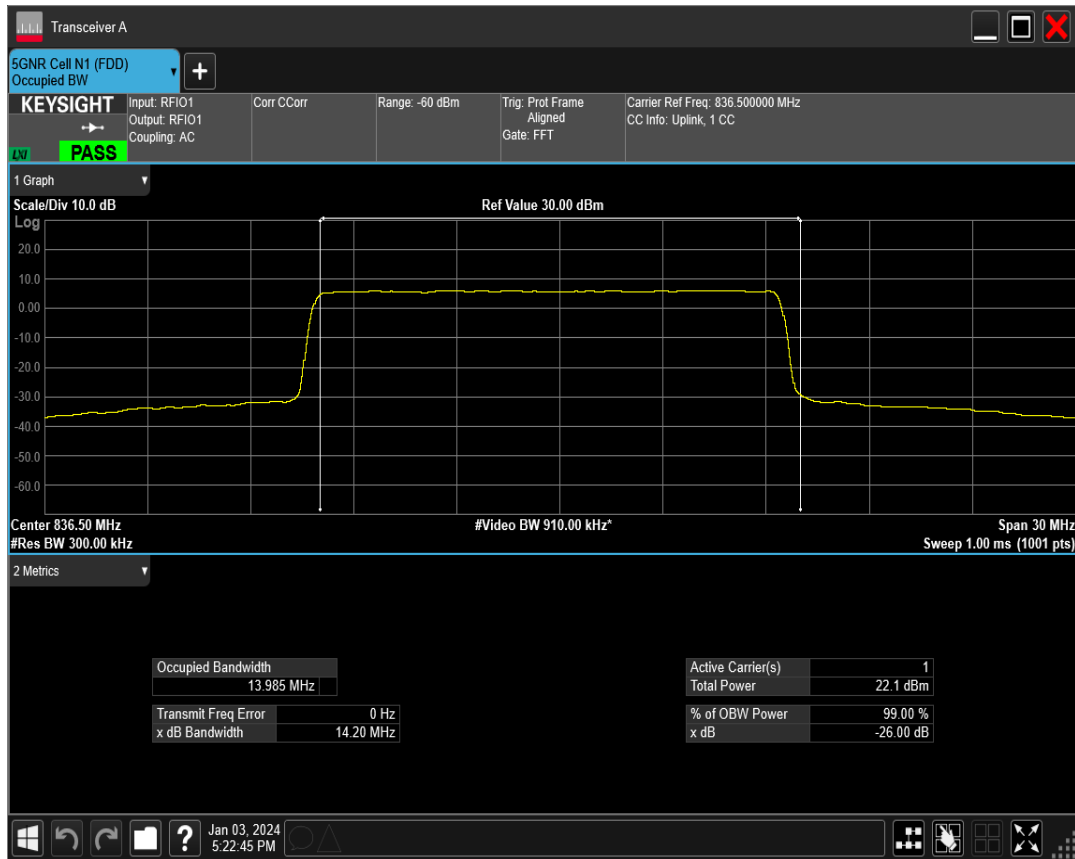
n5 SCS=15kHz DFT_BPSK BW=15MHz Channel=167300 RB=75@0



n5 SCS=15kHz DFT_QPSK BW=15MHz Channel=167300 RB=75@0



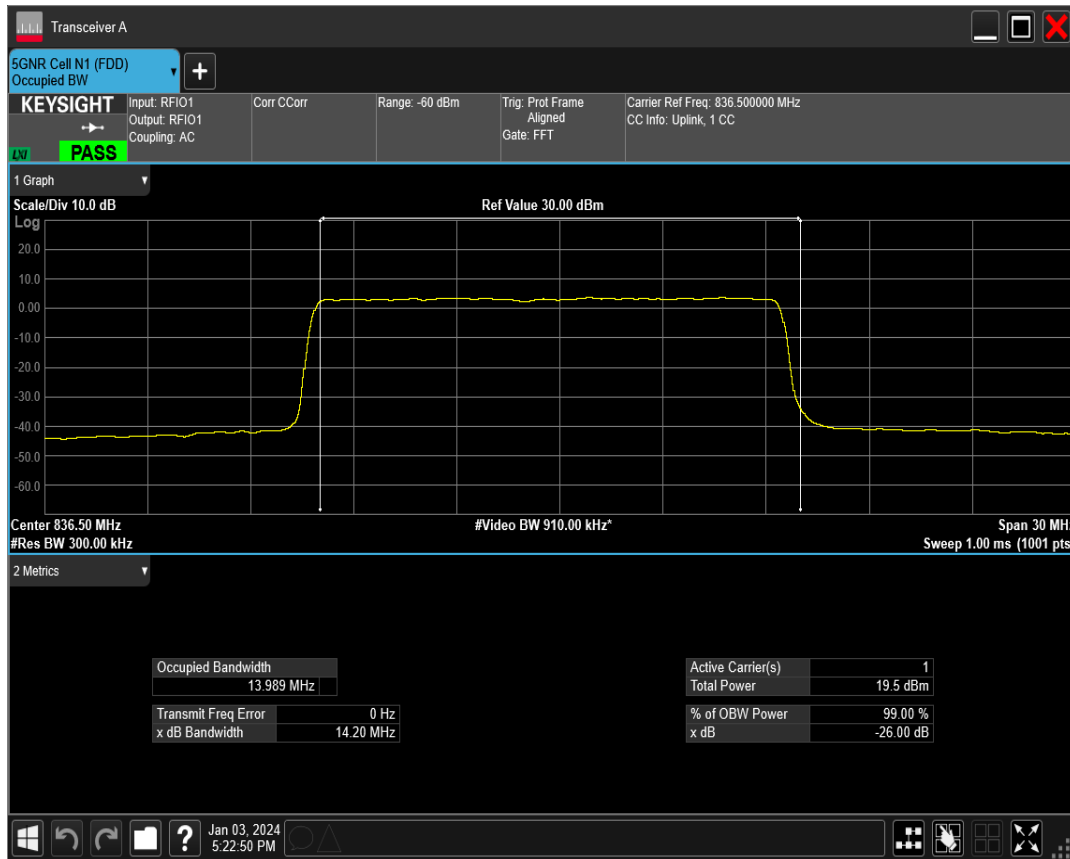
n5 SCS=15kHz DFT_QAM16 BW=15MHz Channel=167300 RB=75@0



n5 SCS=15kHz DFT_QAM64 BW=15MHz Channel=167300 RB=75@0



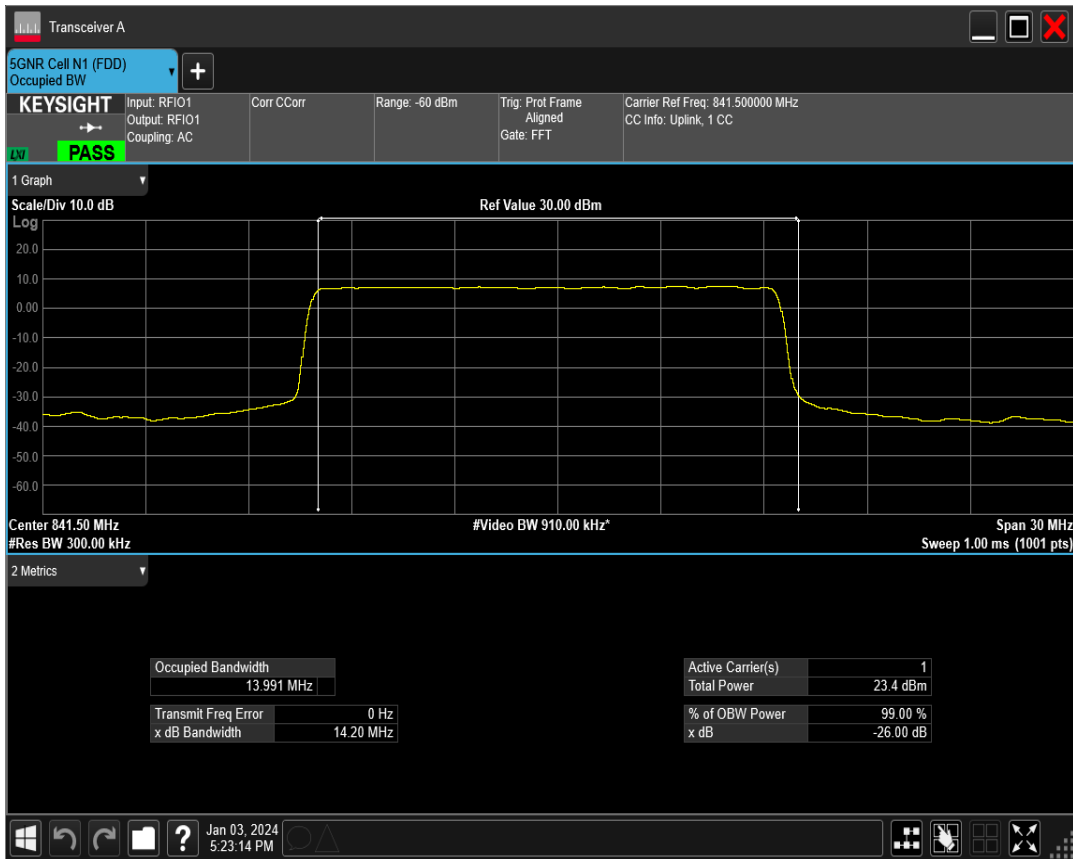
n5 SCS=15kHz DFT_QAM256 BW=15MHz Channel=167300 RB=75@0



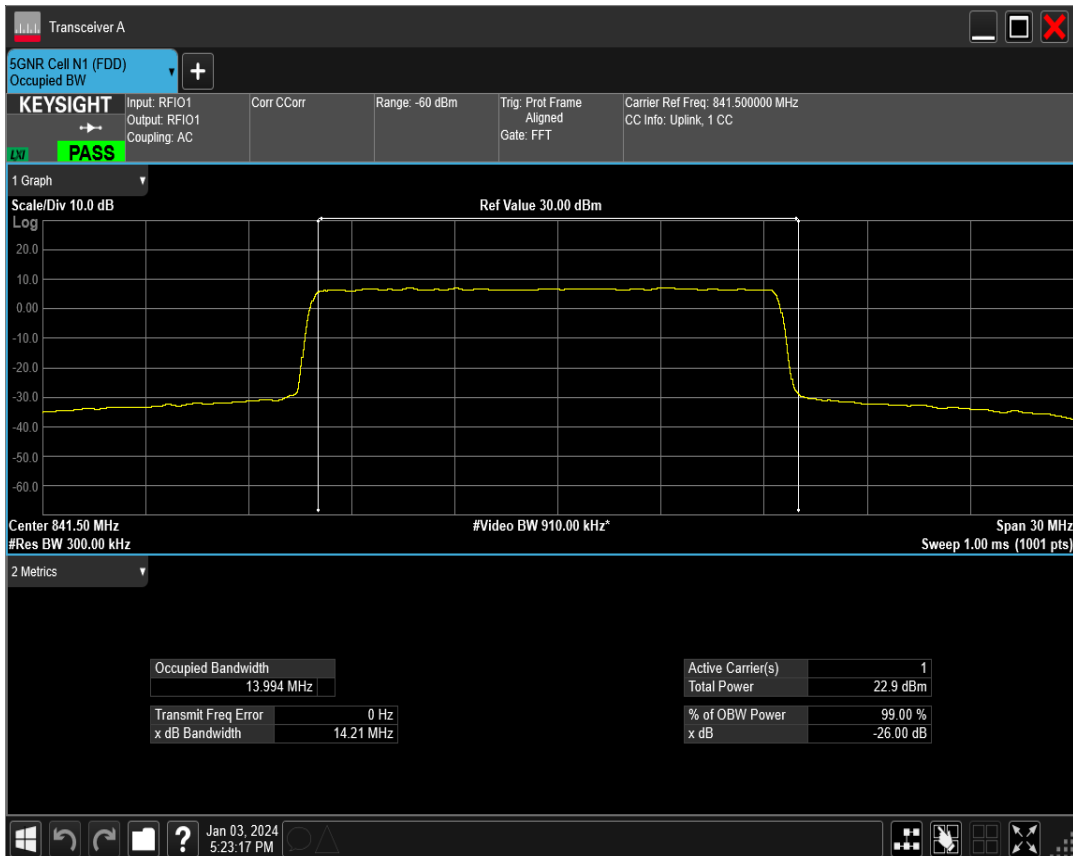
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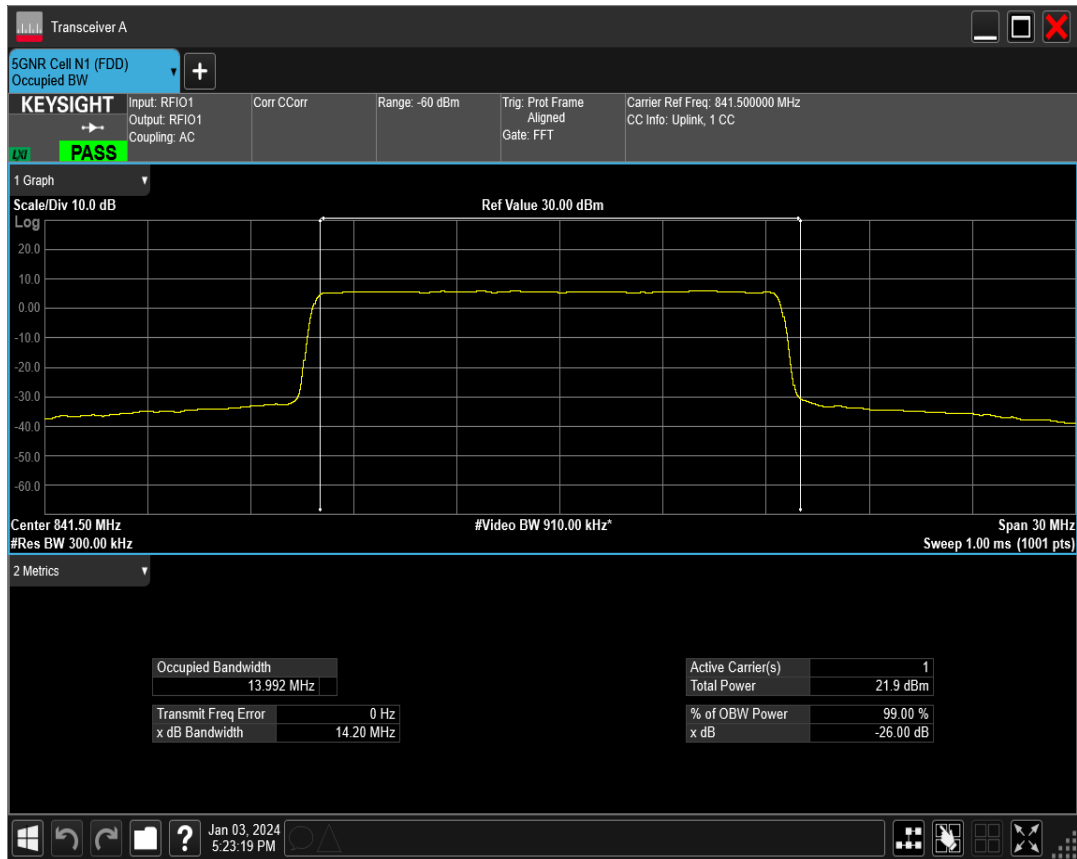
n5 SCS=15kHz DFT_BPSK BW=15MHz Channel=168300 RB=75@0



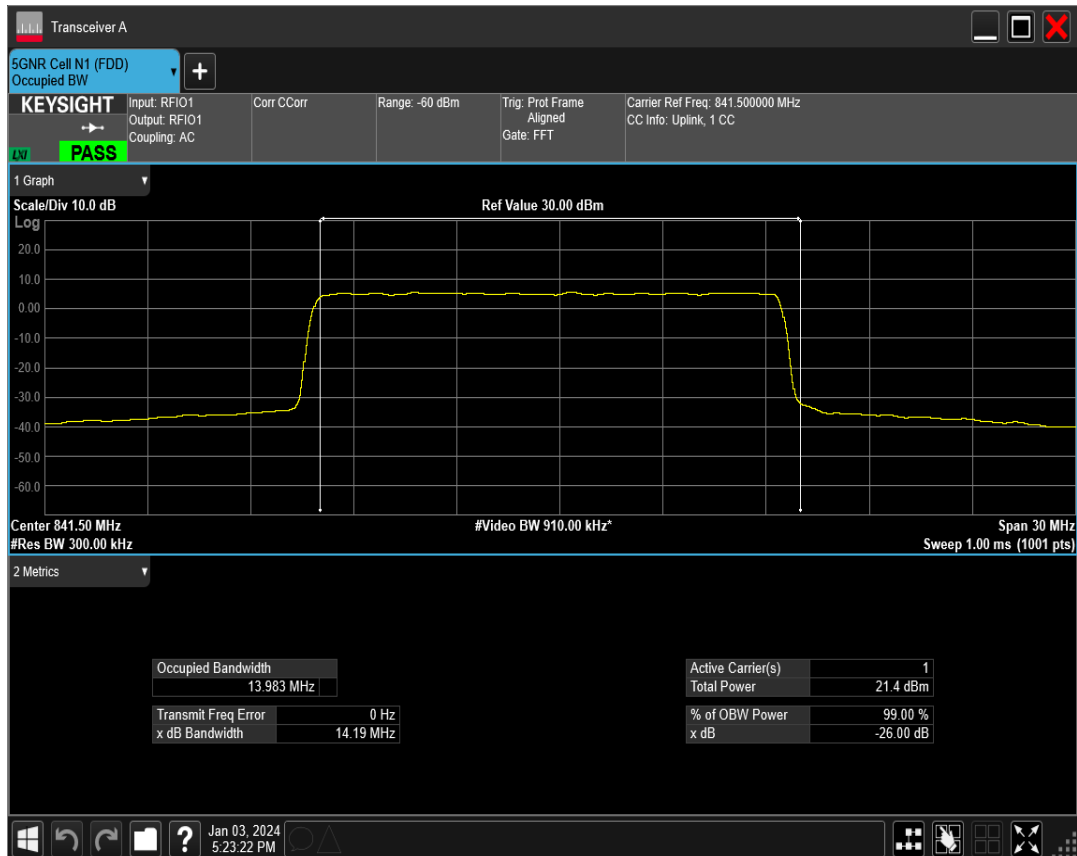
n5 SCS=15kHz DFT_QPSK BW=15MHz Channel=168300 RB=75@0



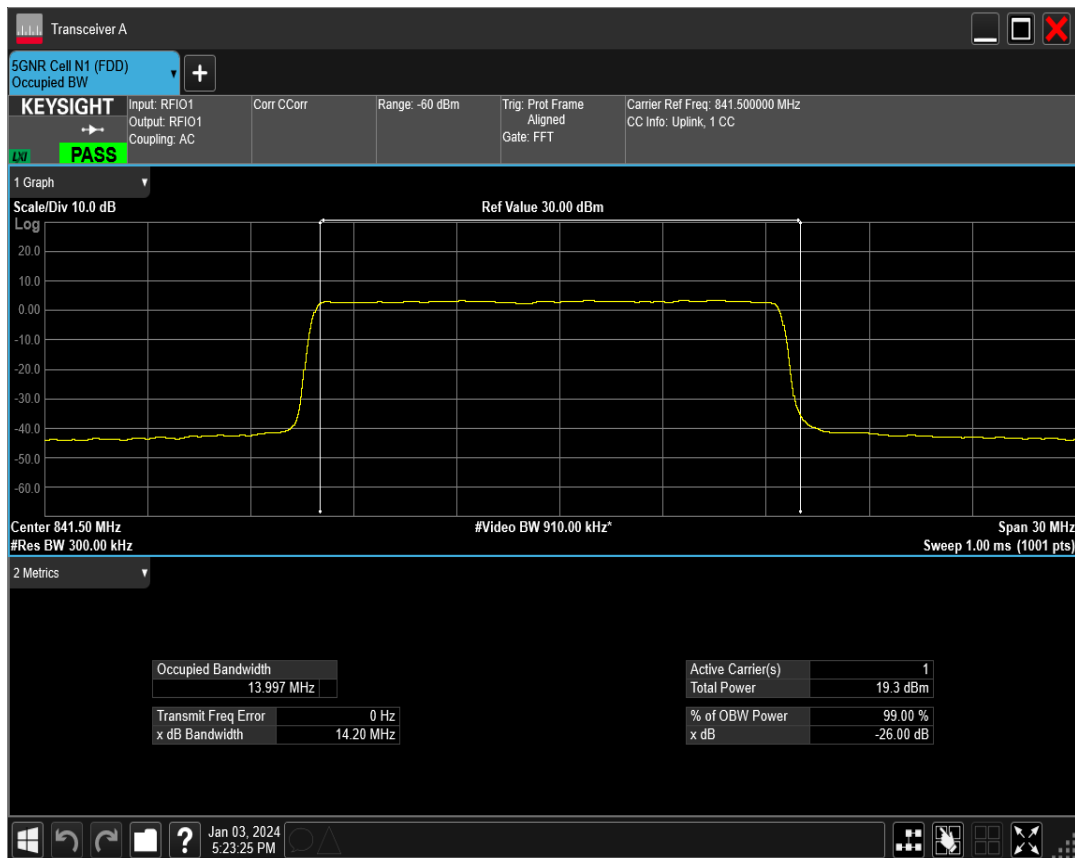
n5 SCS=15kHz DFT_QAM16 BW=15MHz Channel=168300 RB=75@0



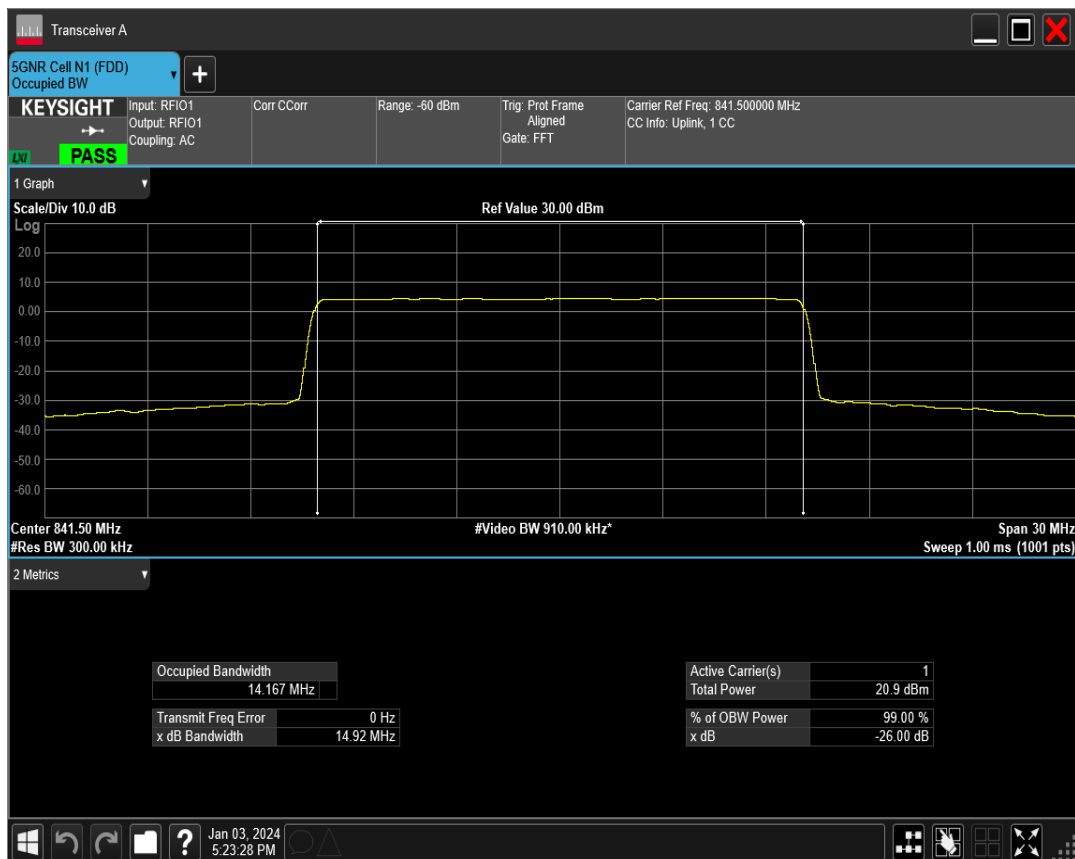
n5 SCS=15kHz DFT_QAM64 BW=15MHz Channel=168300 RB=75@0



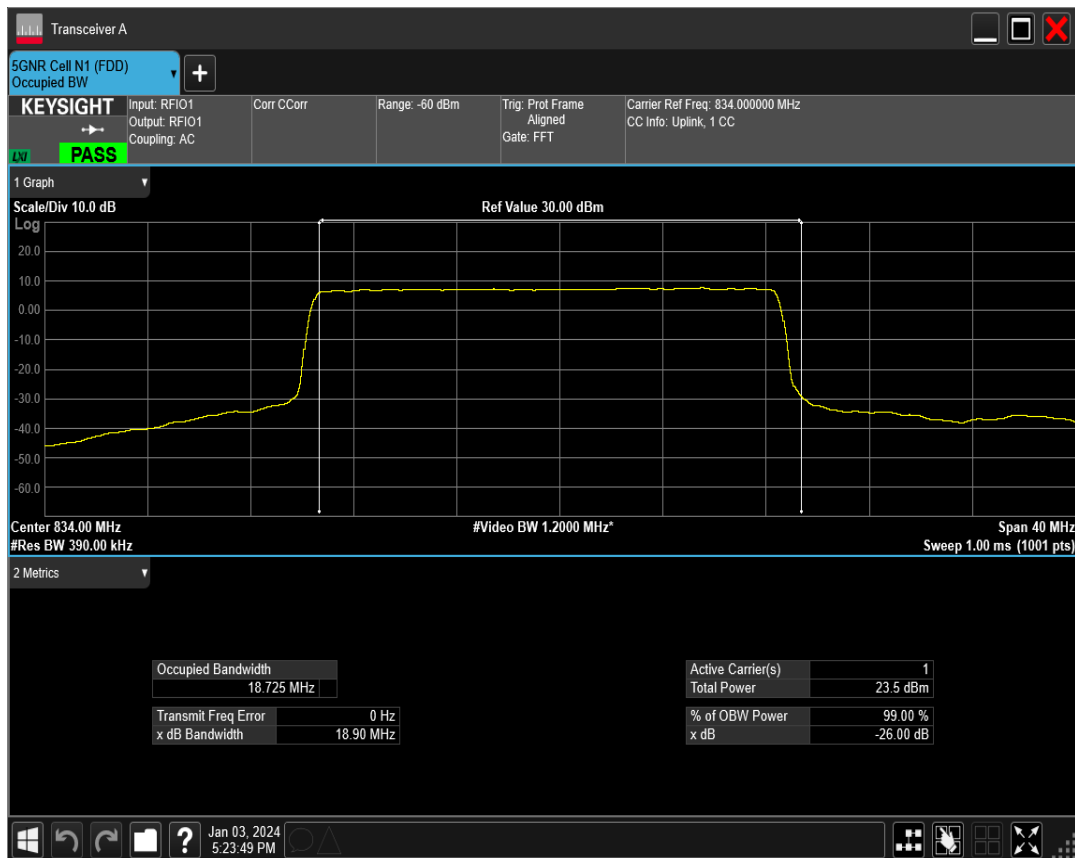
n5 SCS=15kHz DFT_QAM256 BW=15MHz Channel=168300 RB=75@0



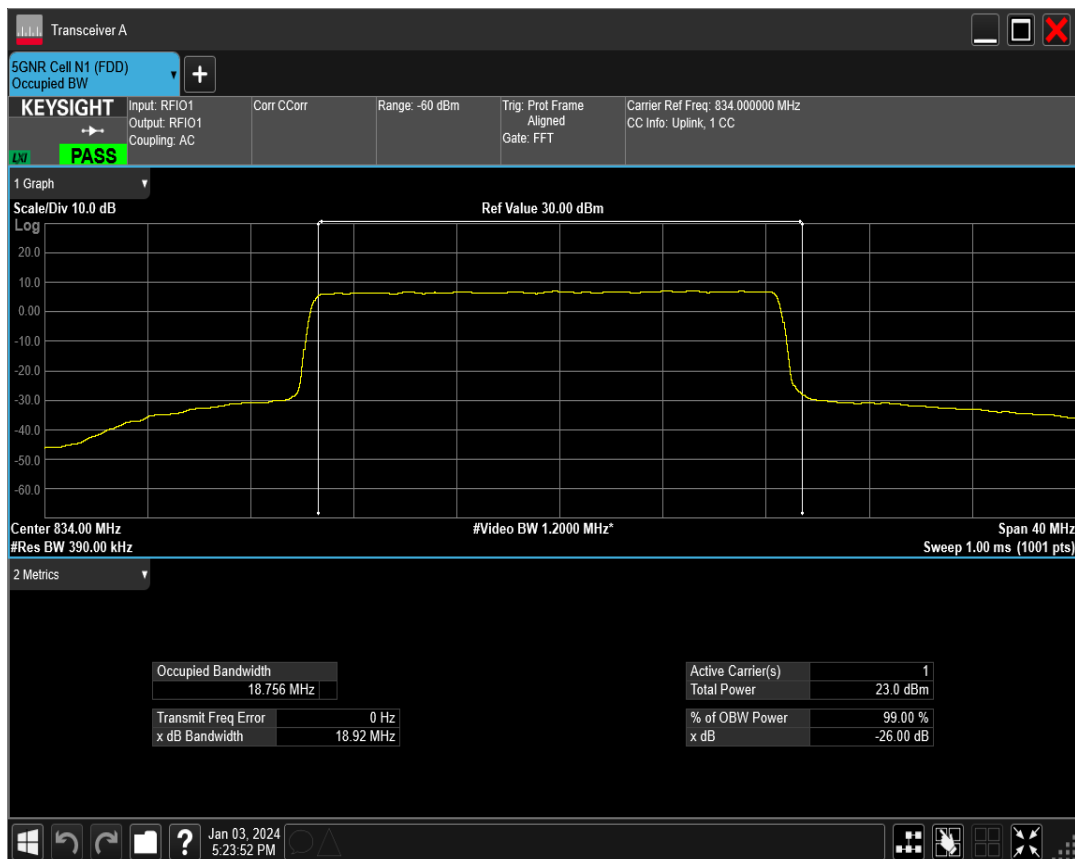
n5 SCS=15kHz CP_QPSK BW=15MHz Channel=168300 RB=79@0



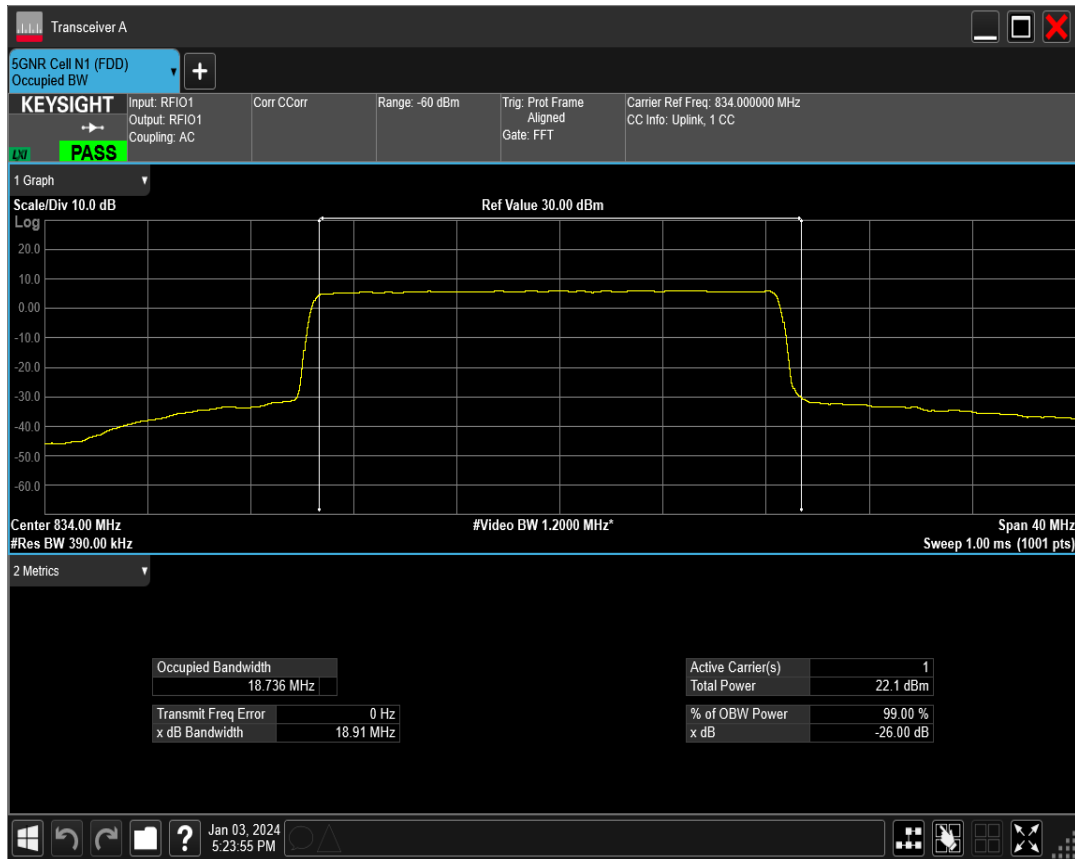
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=166800 RB=100@0



n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=100@0



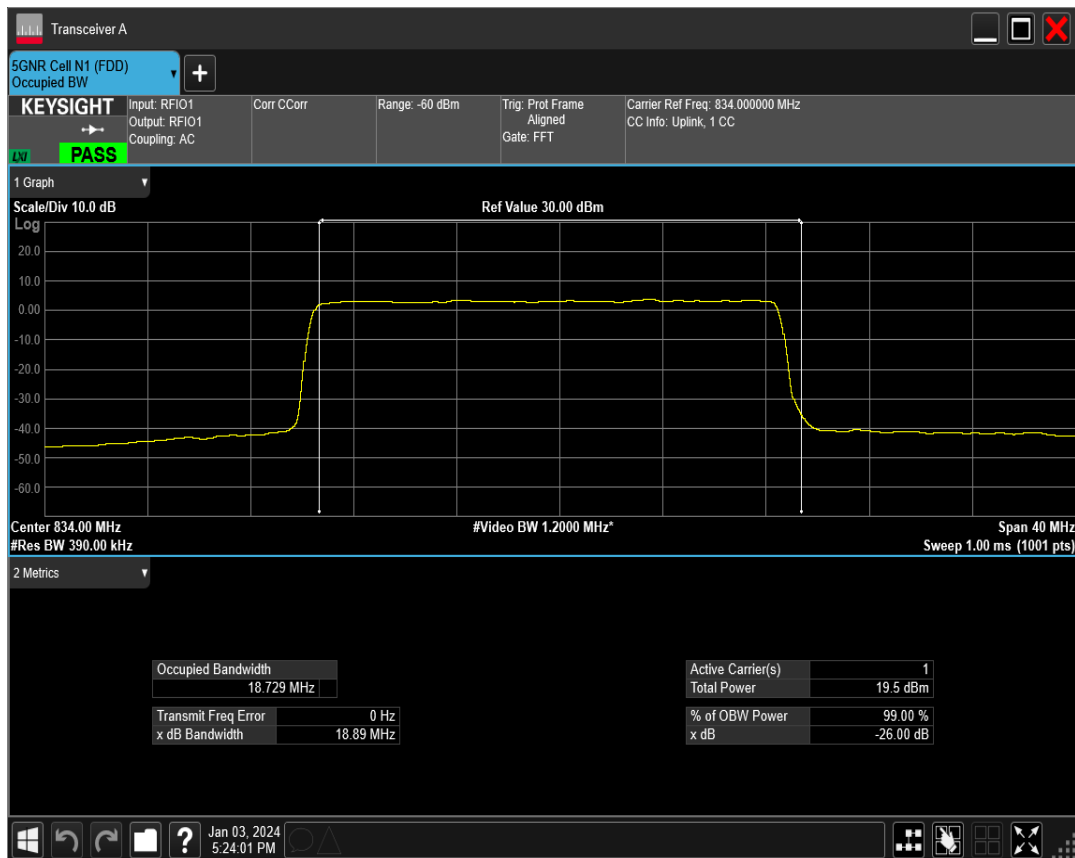
n5 SCS=15kHz DFT_QAM16 BW=20MHz Channel=166800 RB=100@0



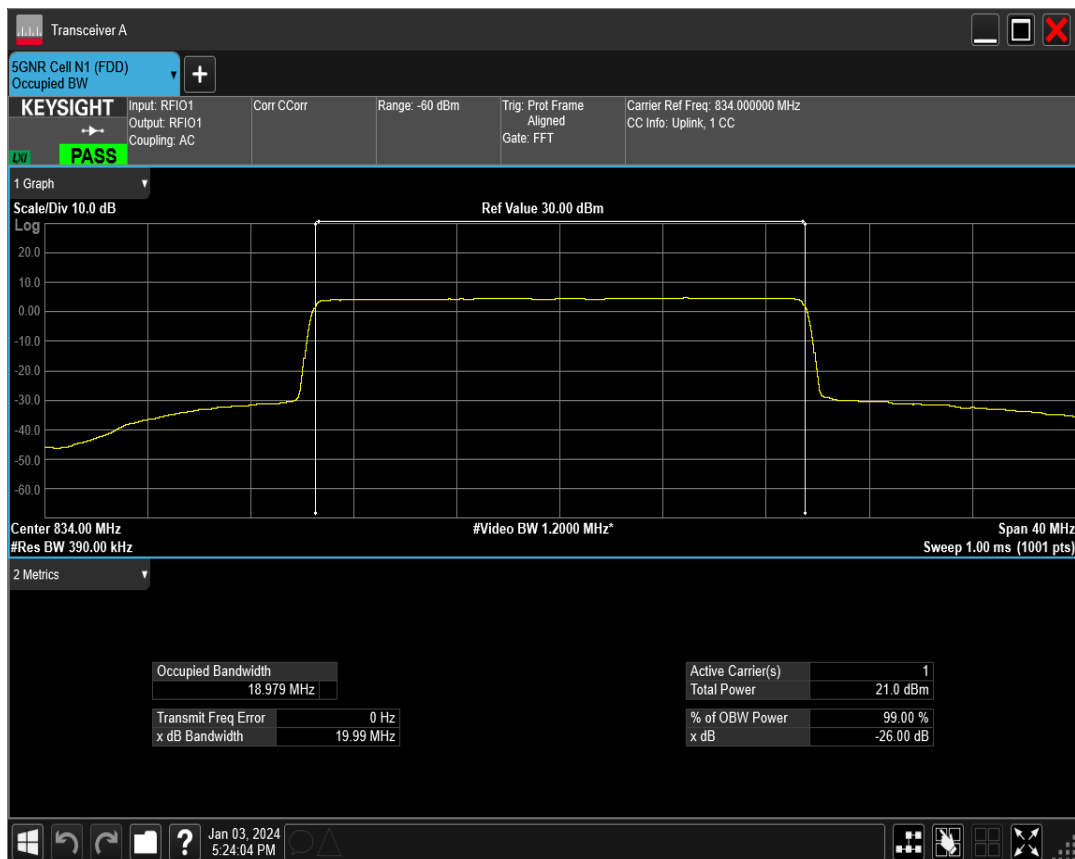
n5 SCS=15kHz DFT_QAM64 BW=20MHz Channel=166800 RB=100@0



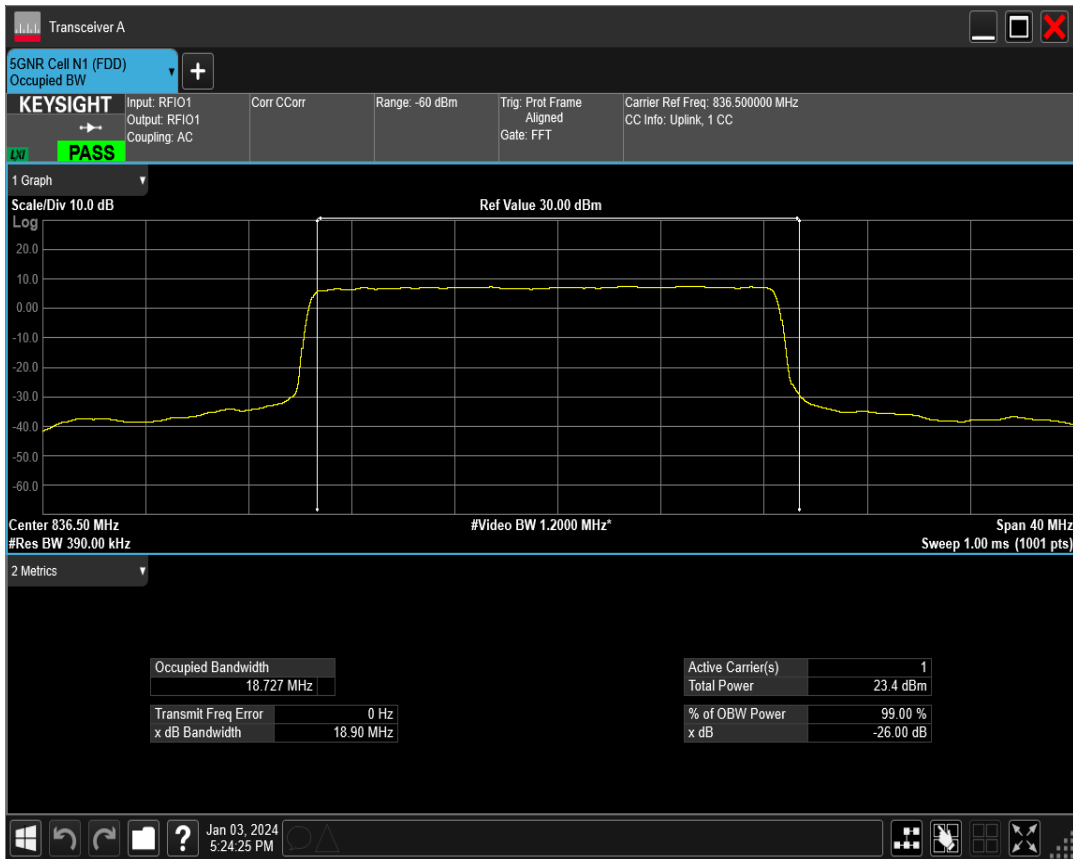
n5 SCS=15kHz DFT_QAM256 BW=20MHz Channel=166800 RB=100@0



n5 SCS=15kHz CP_QPSK BW=20MHz Channel=166800 RB=106@0



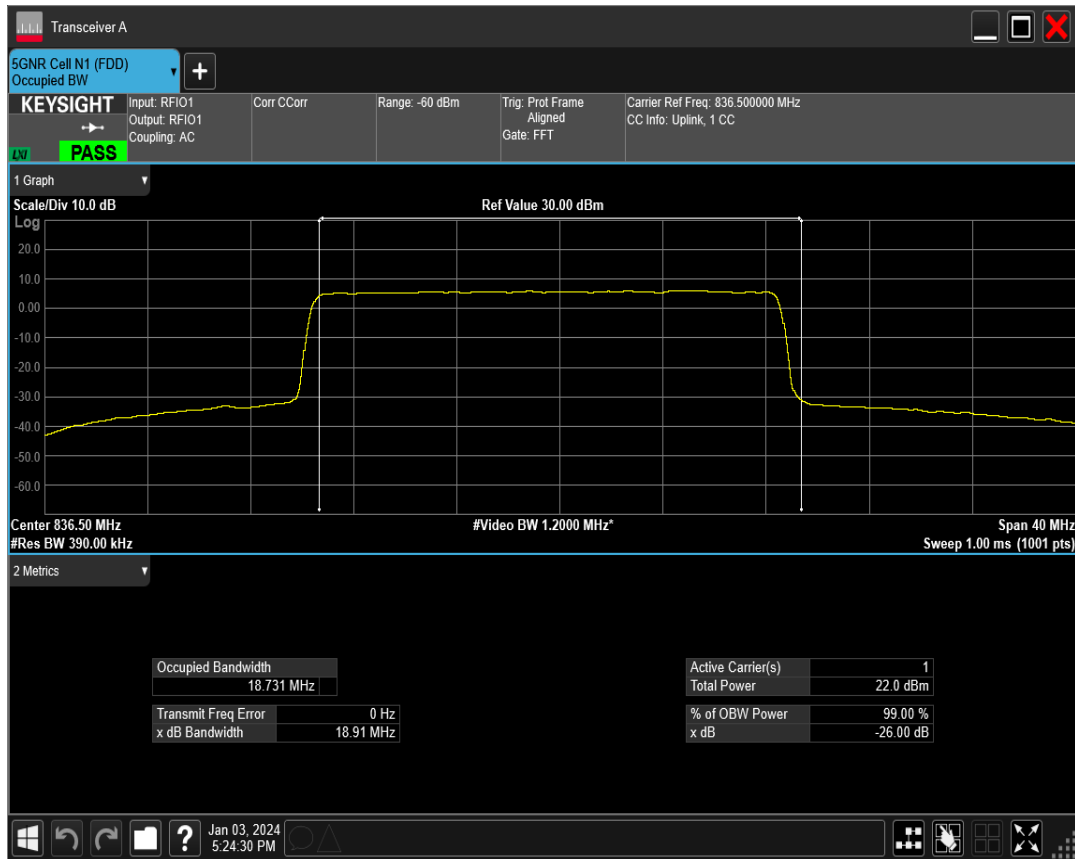
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167300 RB=100@0



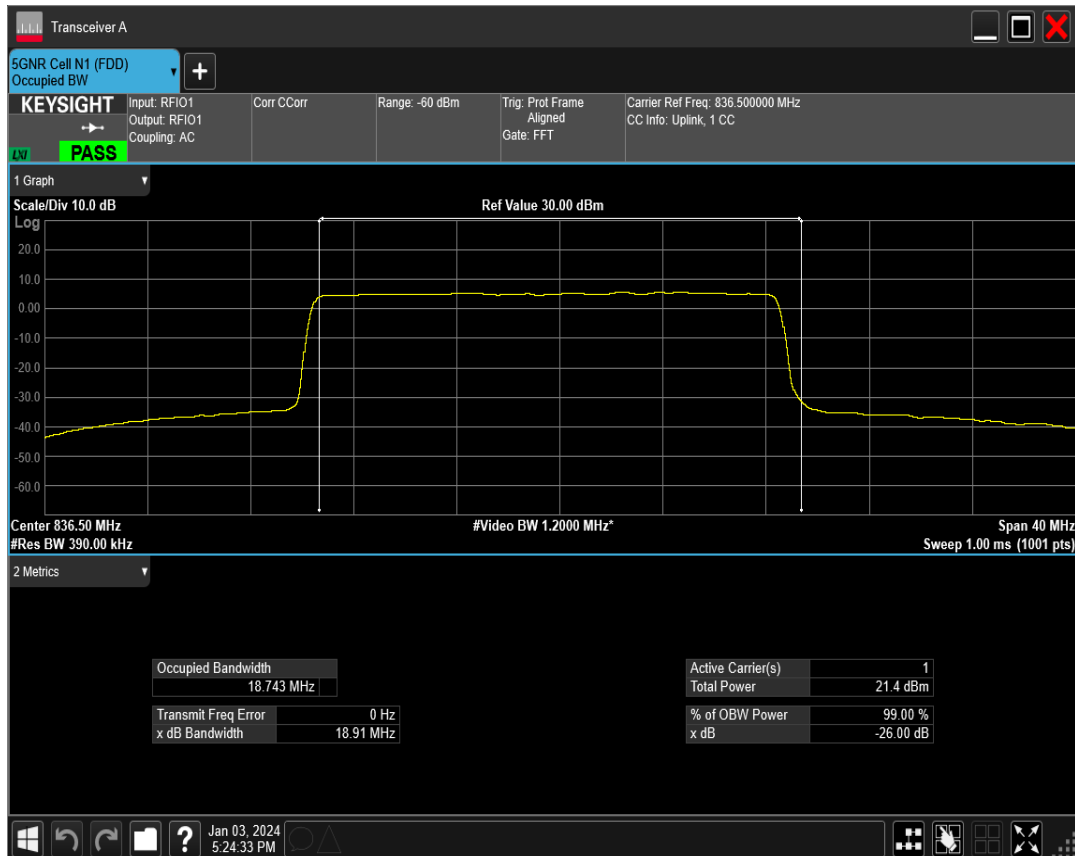
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167300 RB=100@0



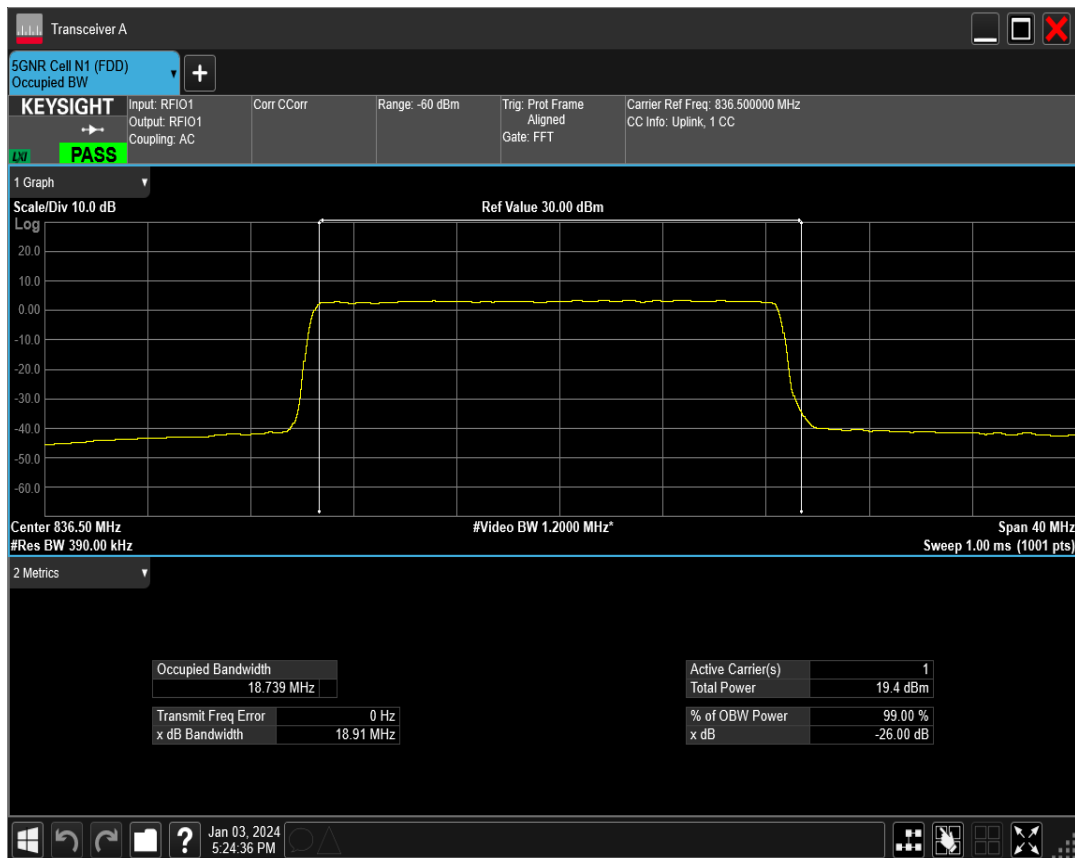
n5 SCS=15kHz DFT_QAM16 BW=20MHz Channel=167300 RB=100@0



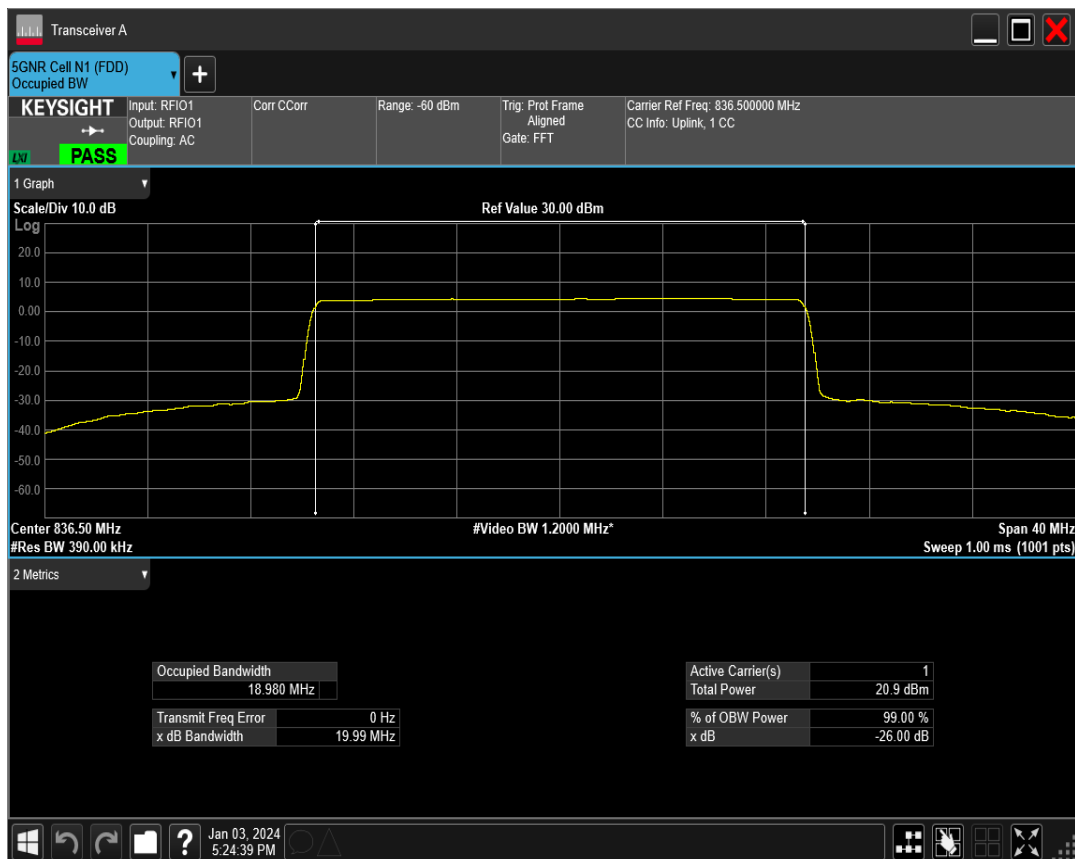
n5 SCS=15kHz DFT_QAM64 BW=20MHz Channel=167300 RB=100@0



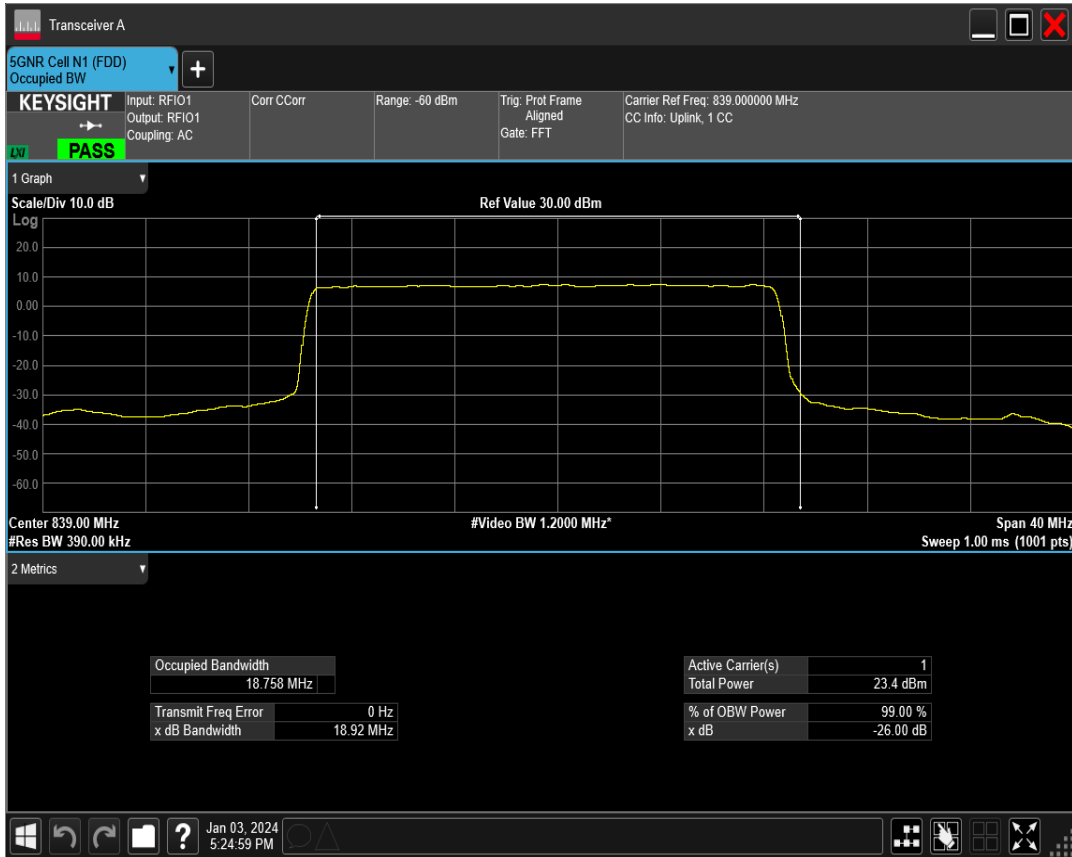
n5 SCS=15kHz DFT_QAM256 BW=20MHz Channel=167300 RB=100@0



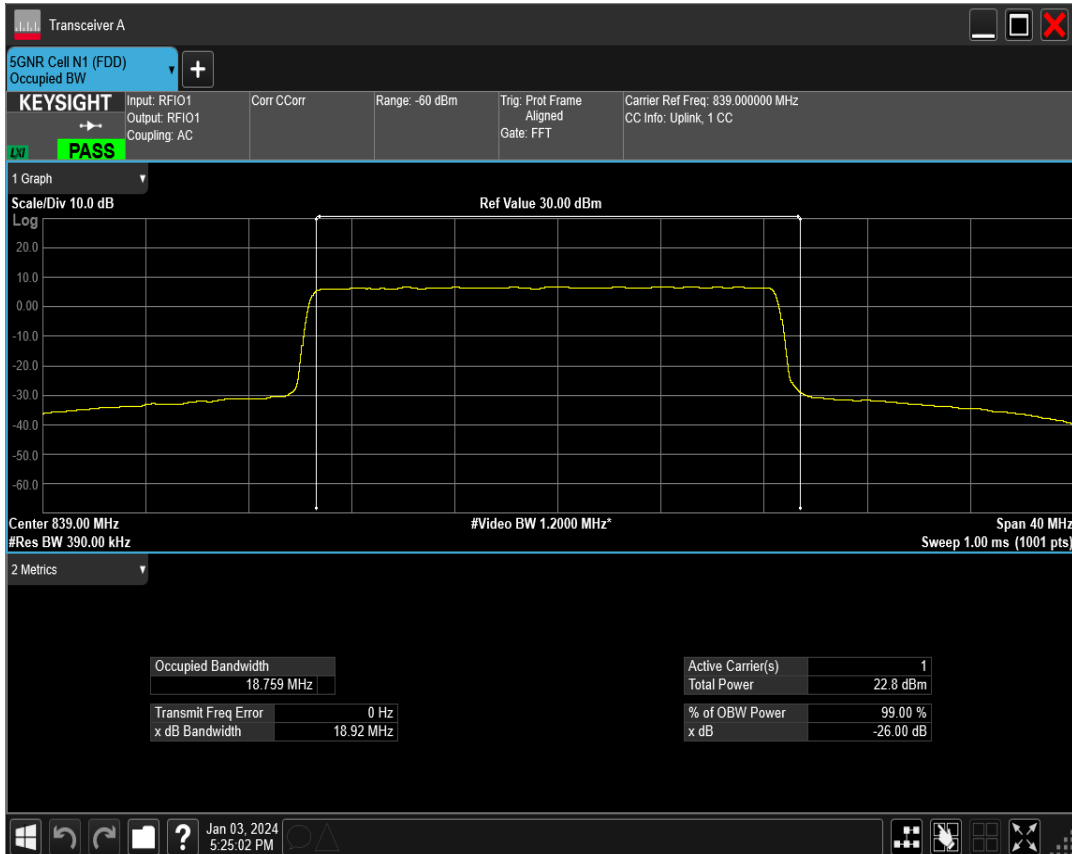
n5 SCS=15kHz CP_QPSK BW=20MHz Channel=167300 RB=106@0



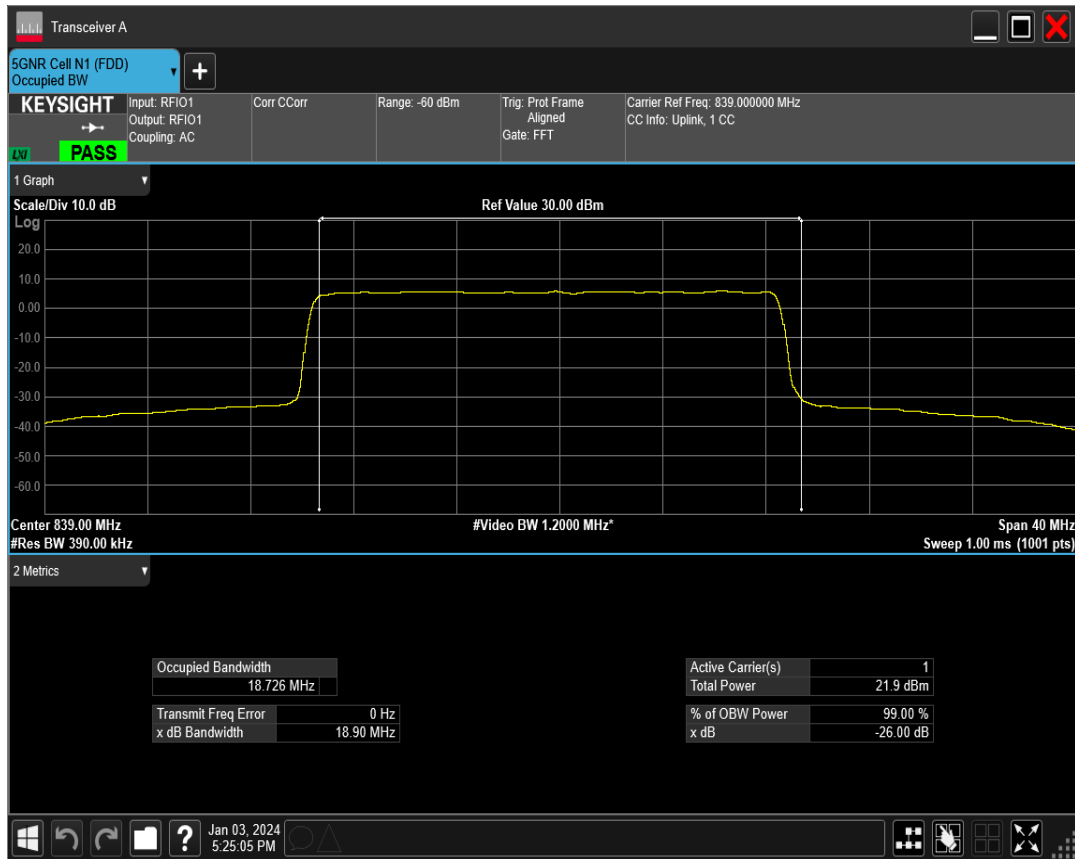
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167800 RB=100@0



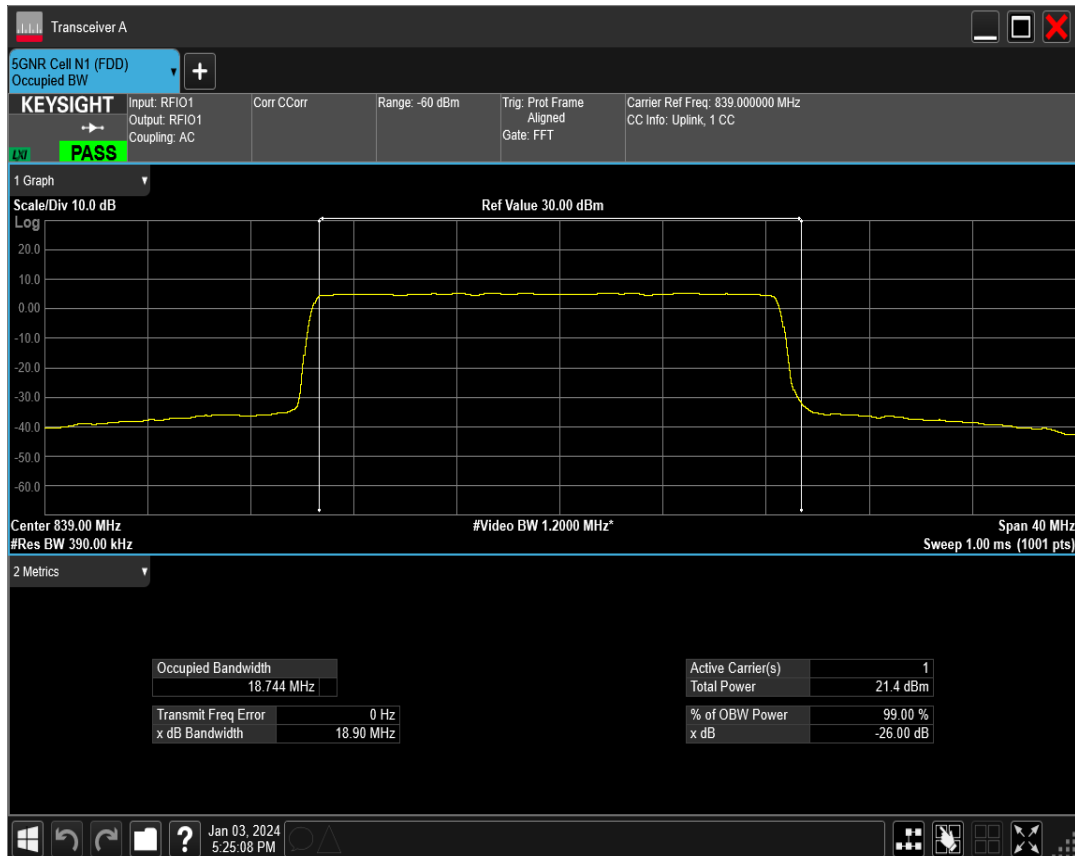
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167800 RB=100@0



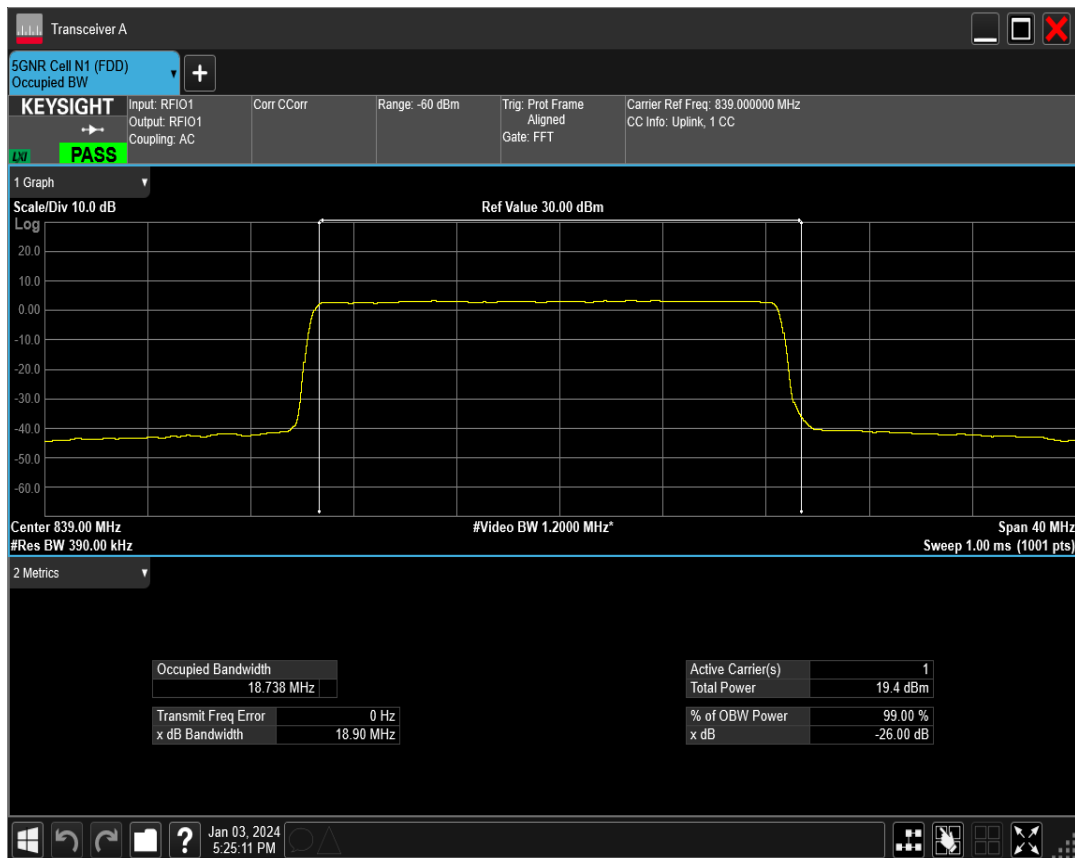
n5 SCS=15kHz DFT_QAM16 BW=20MHz Channel=167800 RB=100@0



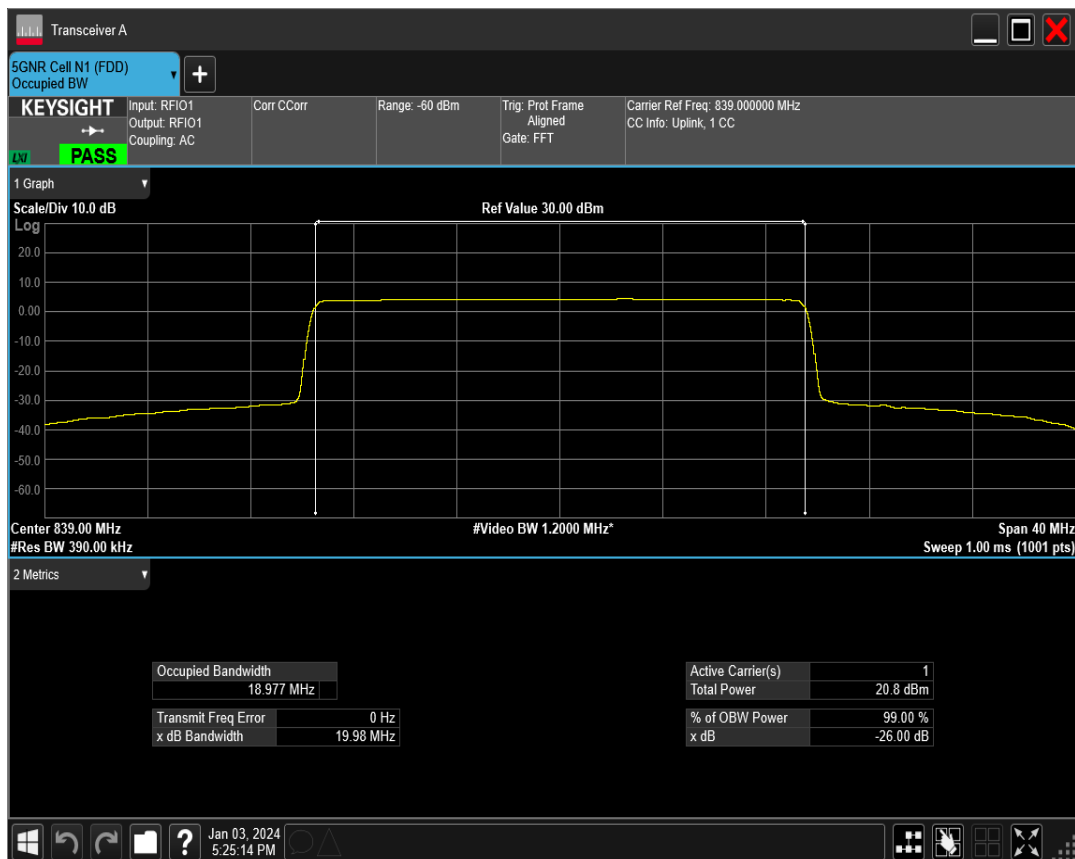
n5 SCS=15kHz DFT_QAM64 BW=20MHz Channel=167800 RB=100@0



n5 SCS=15kHz DFT_QAM256 BW=20MHz Channel=167800 RB=100@0



n5 SCS=15kHz CP_QPSK BW=20MHz Channel=167800 RB=106@0



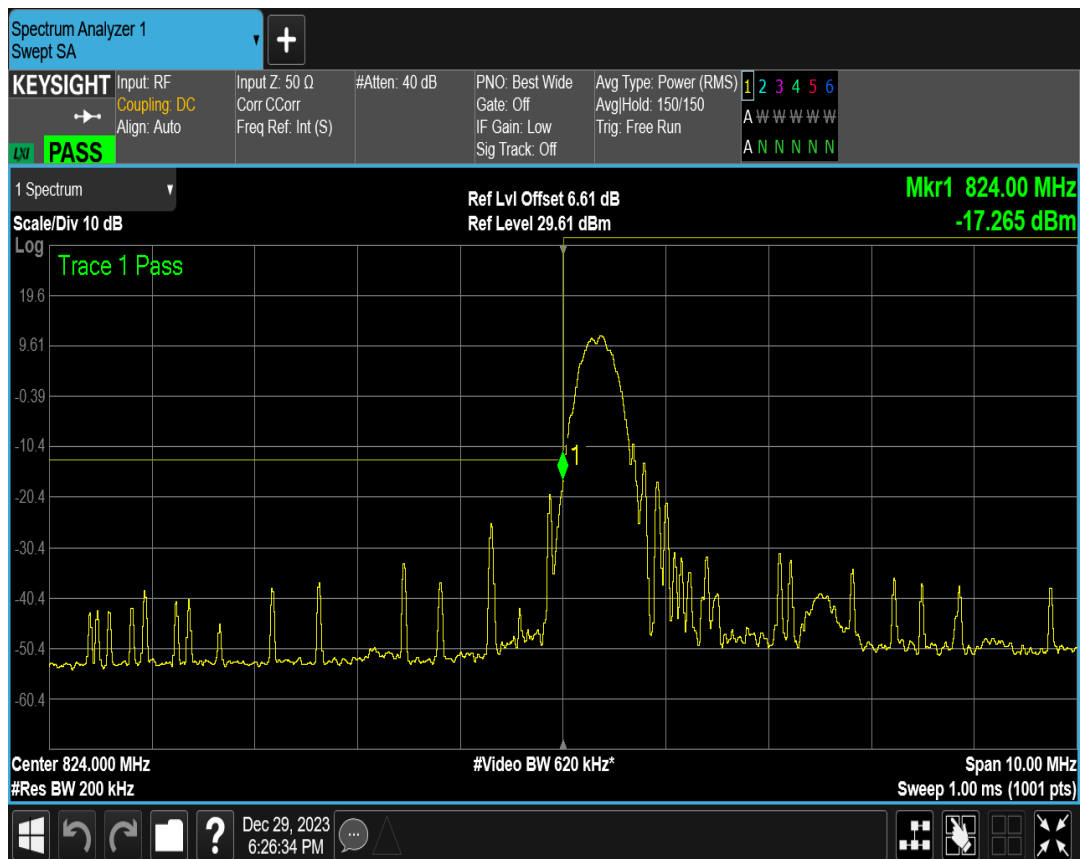
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n5	15	5	165300	25@0	DFT_QPSK	823.94	-34.86	-13	PASS
n5	15	5	165300	1@0	DFT_QPSK	824.00	-17.26	-13	PASS
n5	15	5	169300	25@0	DFT_QPSK	849.00	-38.31	-13	PASS
n5	15	5	169300	1@24	DFT_QPSK	849.00	-16.56	-13	PASS
n5	15	20	166800	100@0	DFT_QPSK	823.36	-37.89	-13	PASS
n5	15	20	166800	1@0	DFT_QPSK	823.96	-31.21	-13	PASS
n5	15	20	167800	100@0	DFT_QPSK	850.96	-43.56	-13	PASS
n5	15	20	167800	1@105	DFT_QPSK	849.00	-24.58	-13	PASS

n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=165300 RB=25@0



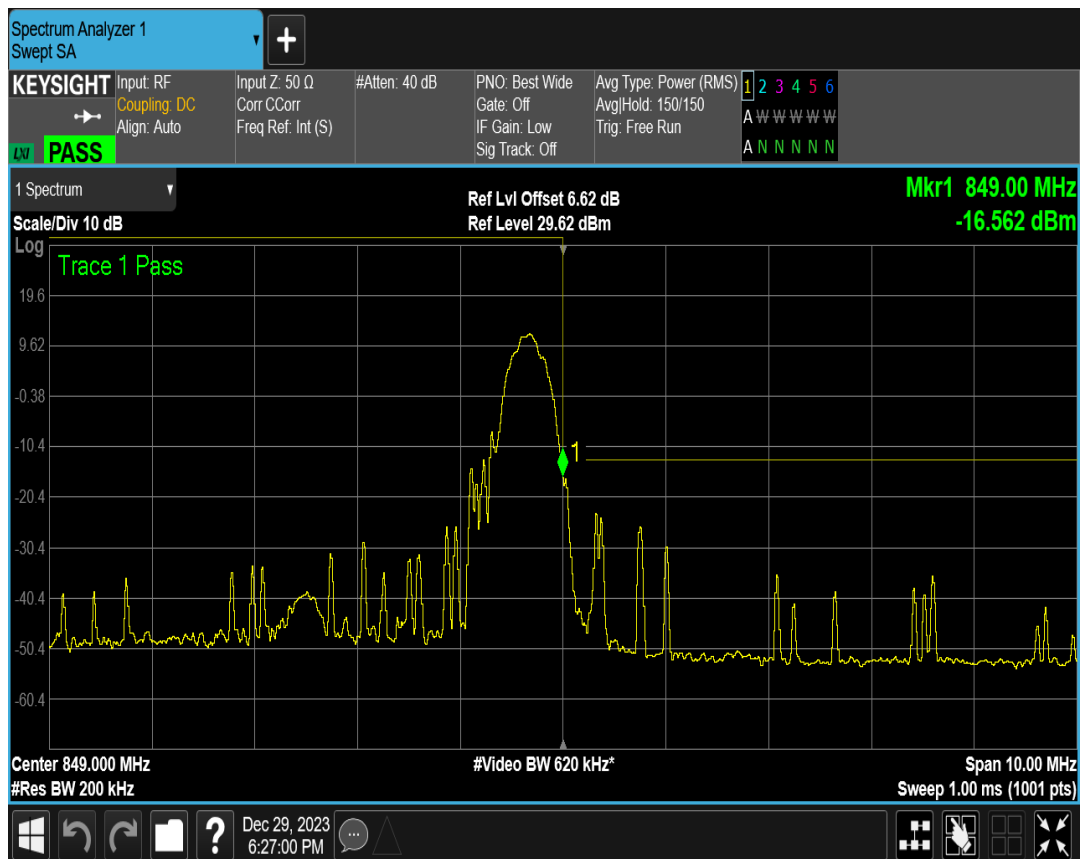
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=165300 RB=1@0



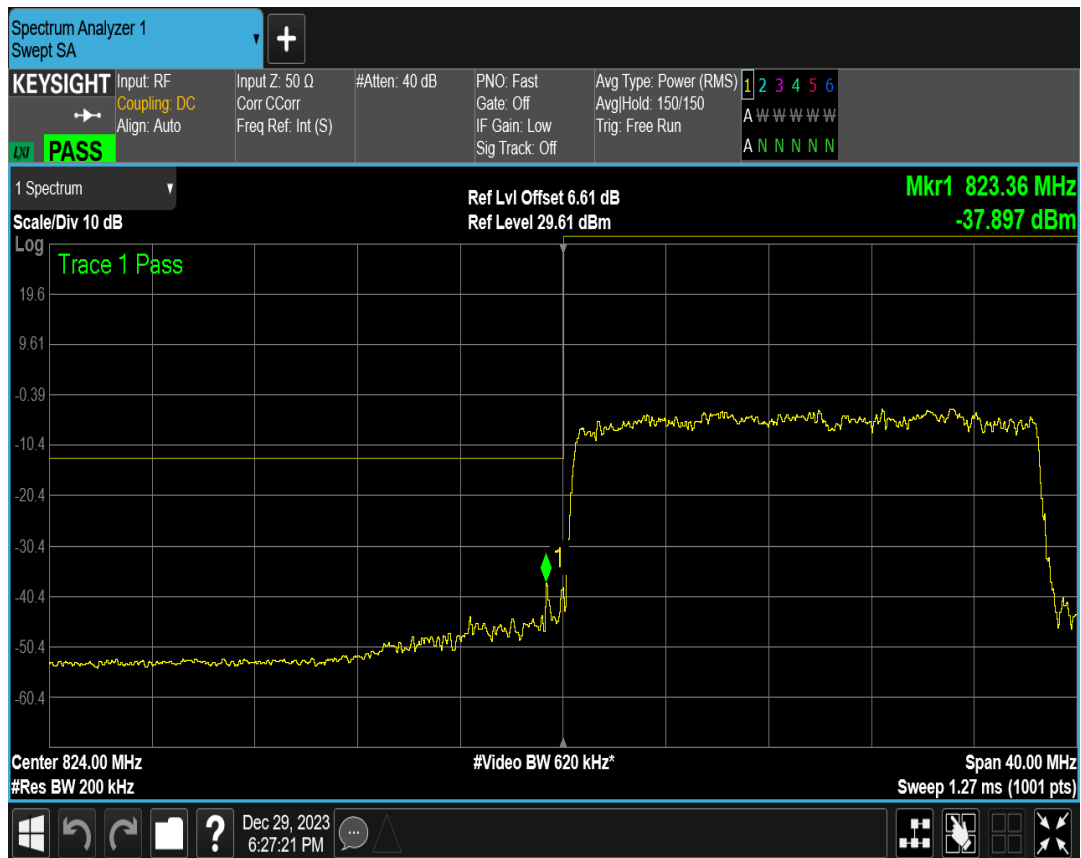
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=25@0



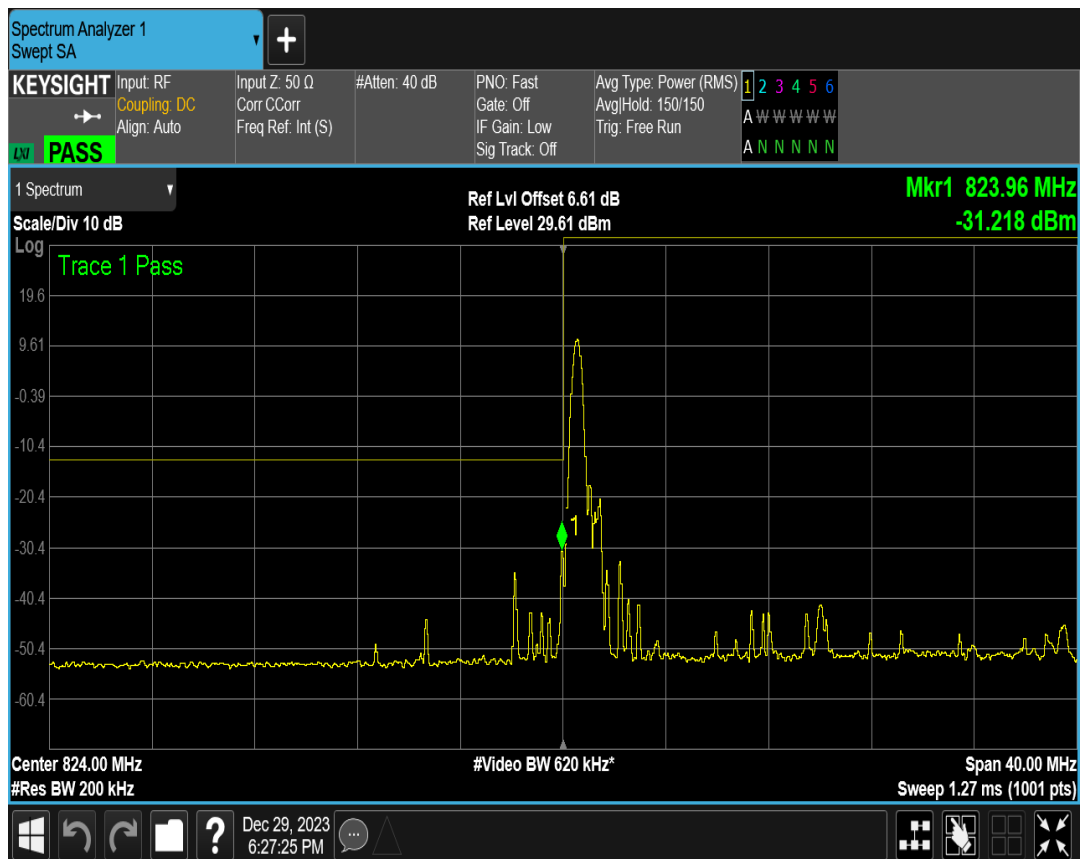
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=1@24



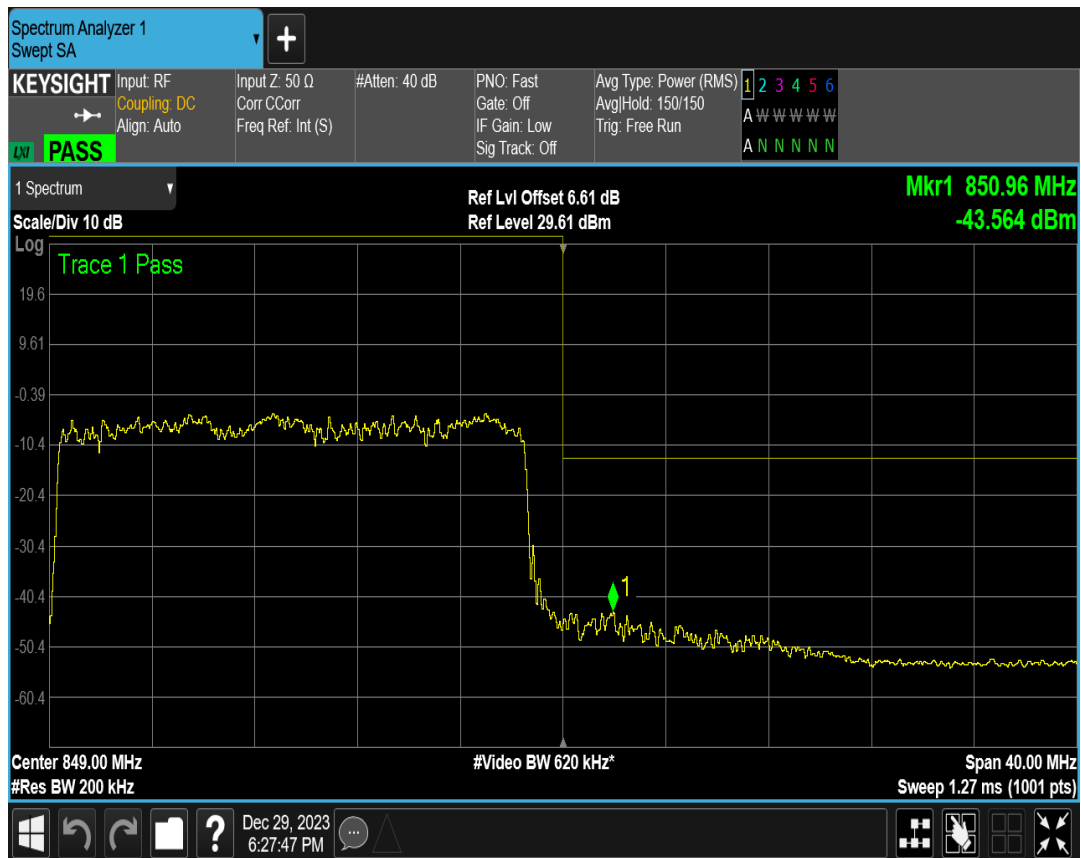
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=100@0



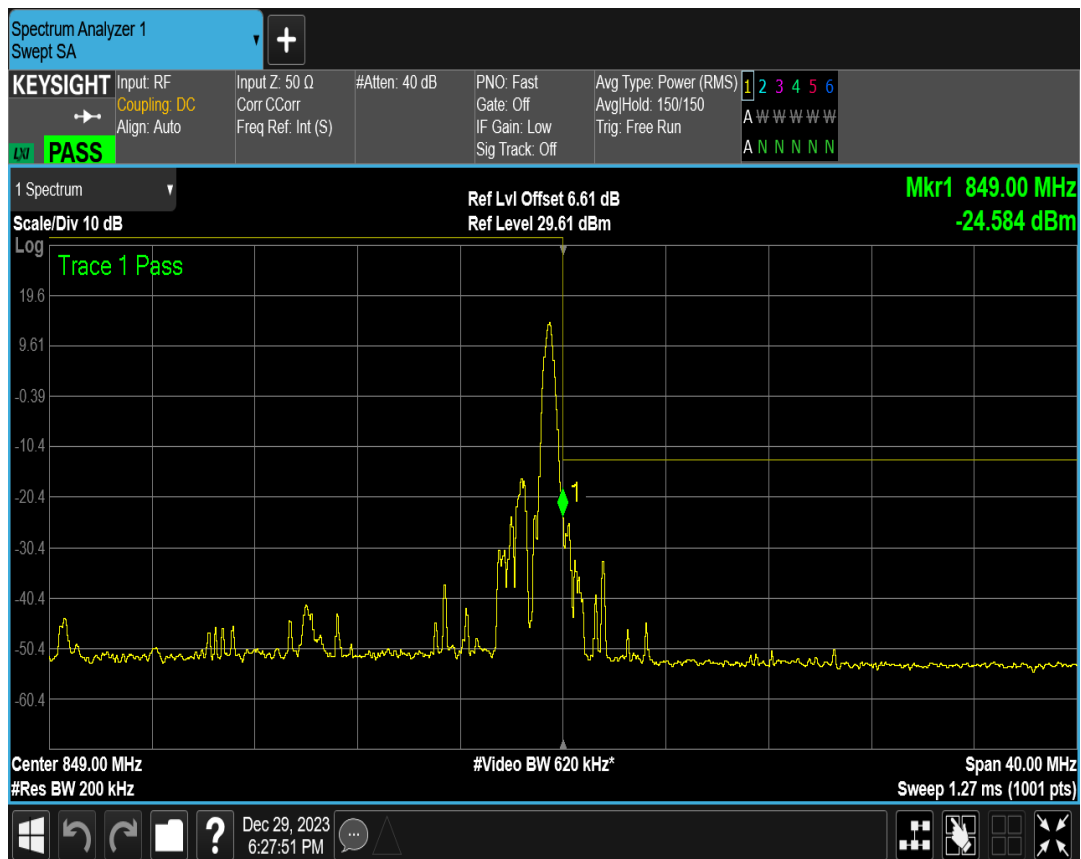
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=1@0



n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167800 RB=100@0



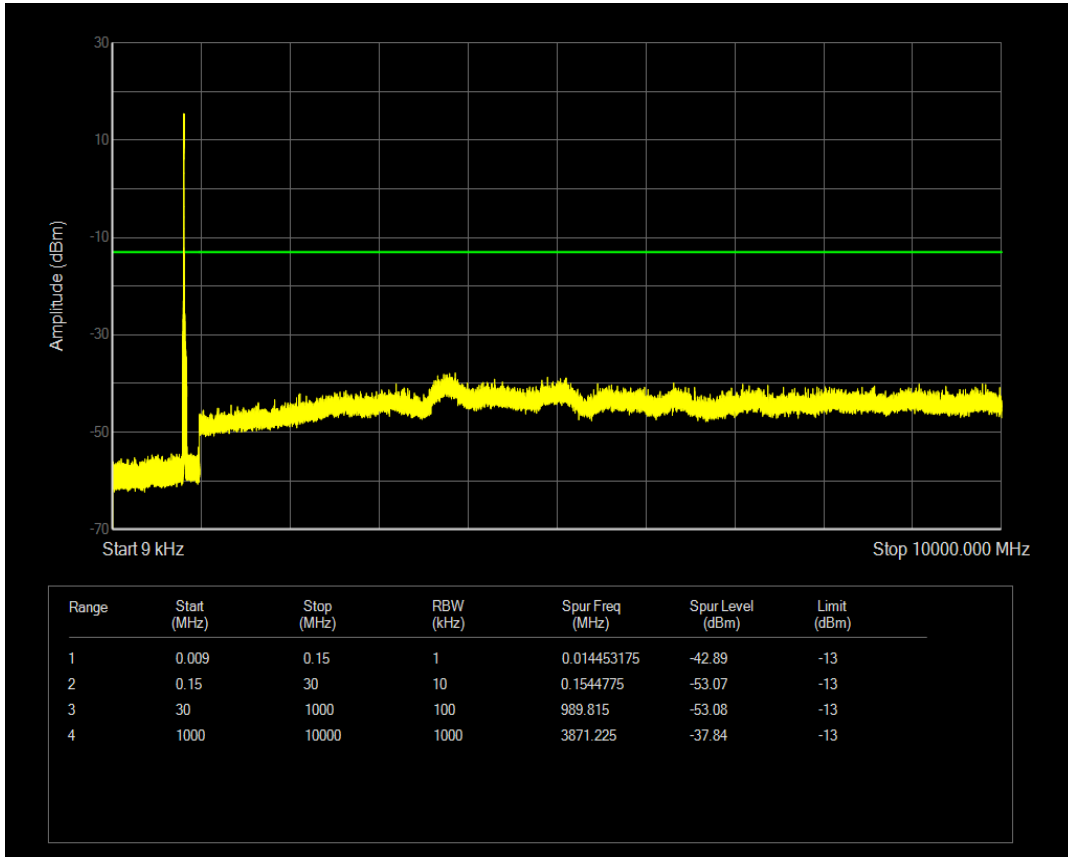
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167800 RB=1@105



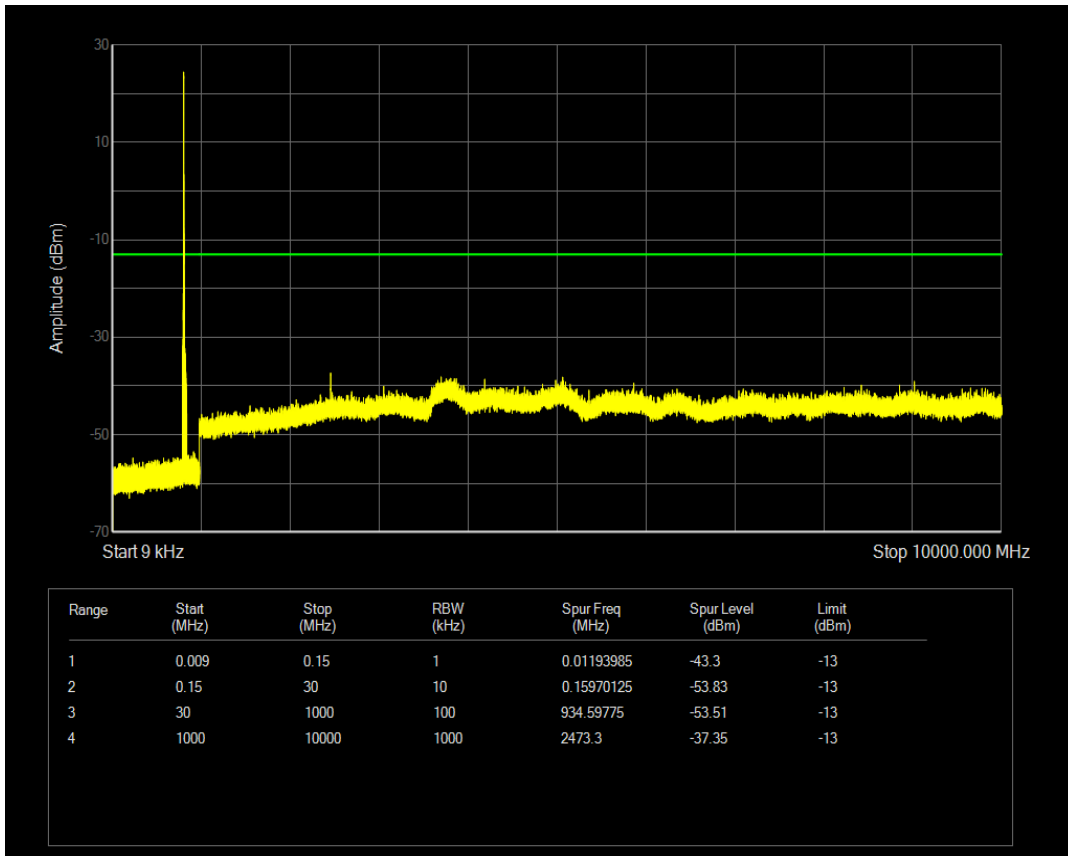
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n5	15	5	165300	25@0	DFT_QPSK	3871.23	-37.84	-13	PASS
n5	15	5	165300	1@0	DFT_QPSK	2473.30	-37.35	-13	PASS
n5	15	5	165300	1@24	DFT_QPSK	3774.25	-37.74	-13	PASS
n5	15	5	167300	25@0	DFT_QPSK	3745.68	-38.18	-13	PASS
n5	15	5	167300	1@0	DFT_QPSK	3796.30	-37.75	-13	PASS
n5	15	5	167300	1@24	DFT_QPSK	3796.75	-37.40	-13	PASS
n5	15	5	169300	25@0	DFT_QPSK	3841.08	-36.81	-13	PASS
n5	15	5	169300	1@0	DFT_QPSK	3817.00	-38.38	-13	PASS
n5	15	5	169300	1@24	DFT_QPSK	2546.20	-37.97	-13	PASS
n5	15	20	166800	100@0	DFT_QPSK	3799.00	-37.68	-13	PASS
n5	15	20	166800	1@0	DFT_QPSK	4957.08	-37.39	-13	PASS
n5	15	20	166800	1@105	DFT_QPSK	3738.03	-38.32	-13	PASS
n5	15	20	167300	100@0	DFT_QPSK	3819.25	-38.00	-13	PASS
n5	15	20	167300	1@0	DFT_QPSK	3756.70	-37.68	-13	PASS
n5	15	20	167300	1@105	DFT_QPSK	3811.60	-37.68	-13	PASS
n5	15	20	167800	100@0	DFT_QPSK	3708.10	-37.02	-13	PASS
n5	15	20	167800	1@0	DFT_QPSK	3821.50	-38.01	-13	PASS
n5	15	20	167800	1@105	DFT_QPSK	3744.55	-37.95	-13	PASS

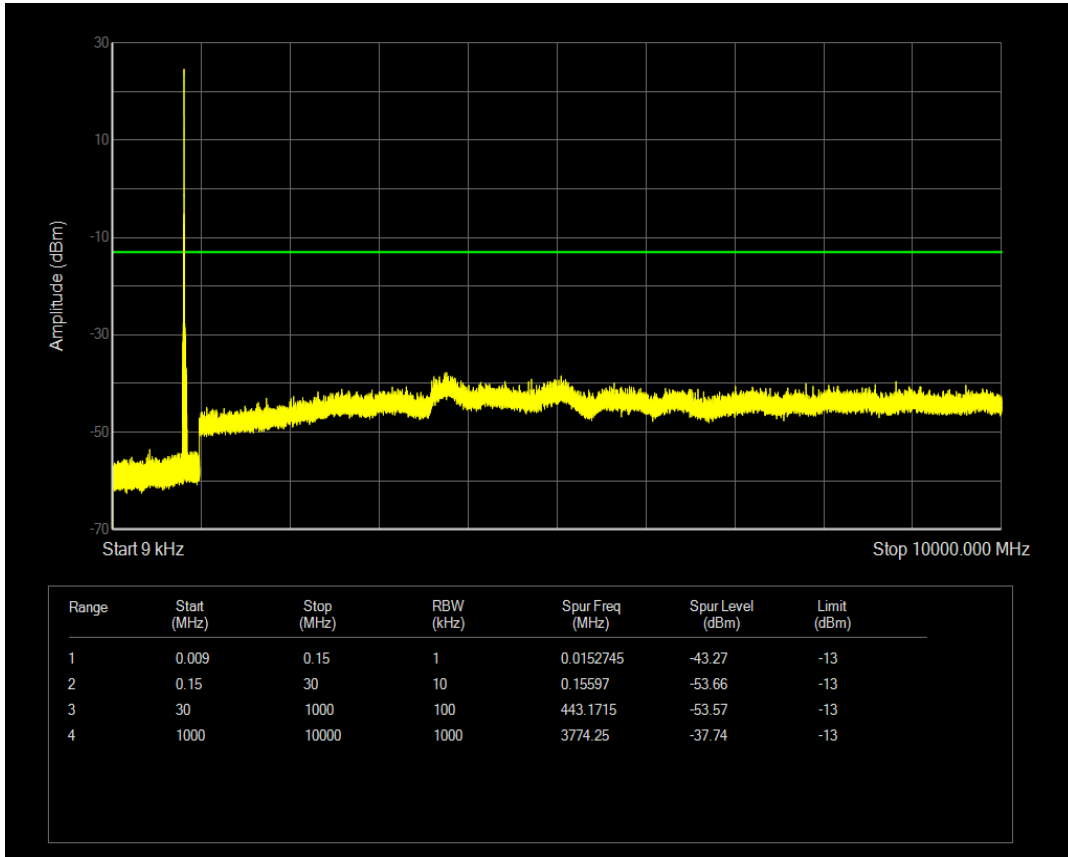
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=165300 RB=25@0



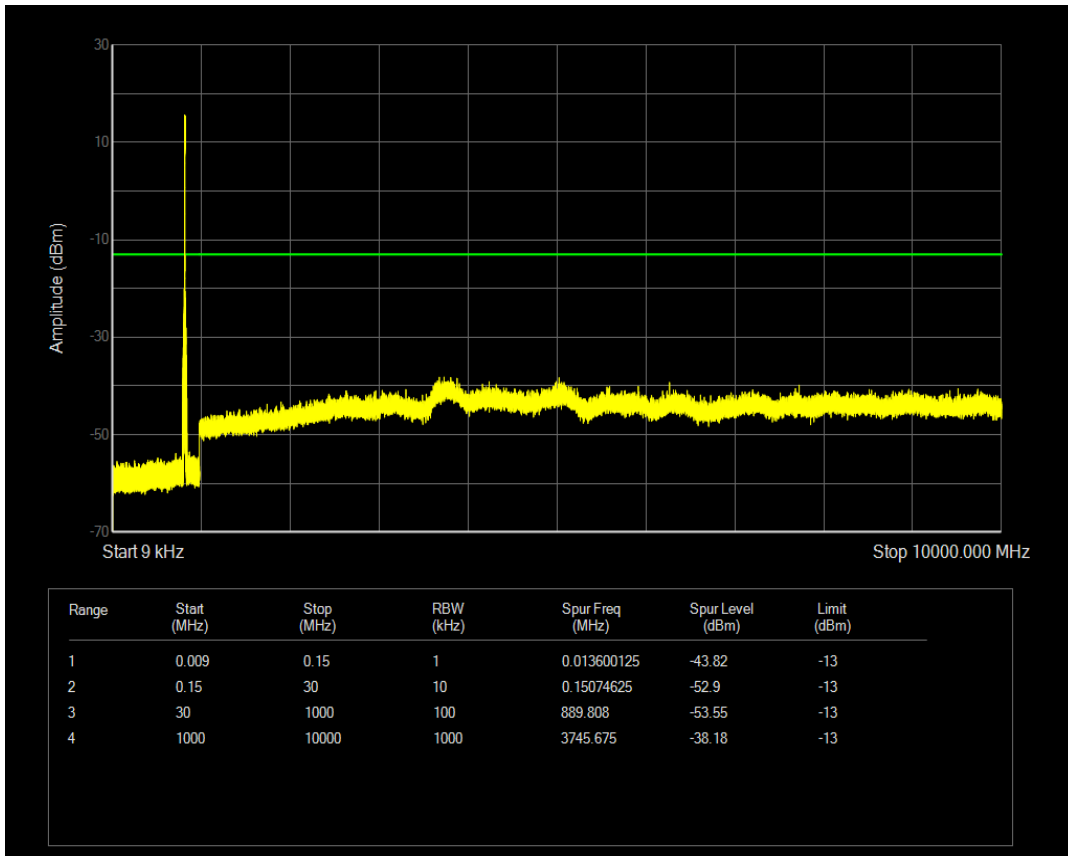
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=165300 RB=1@0



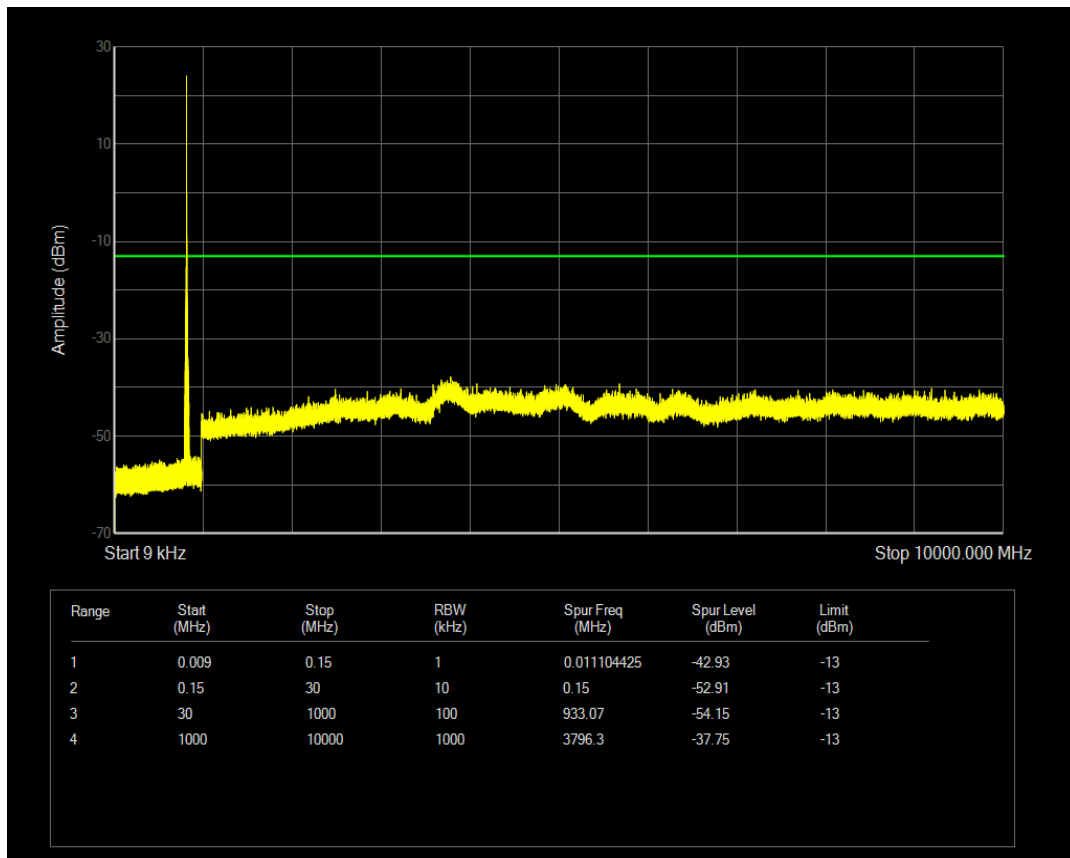
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=165300 RB=1@24



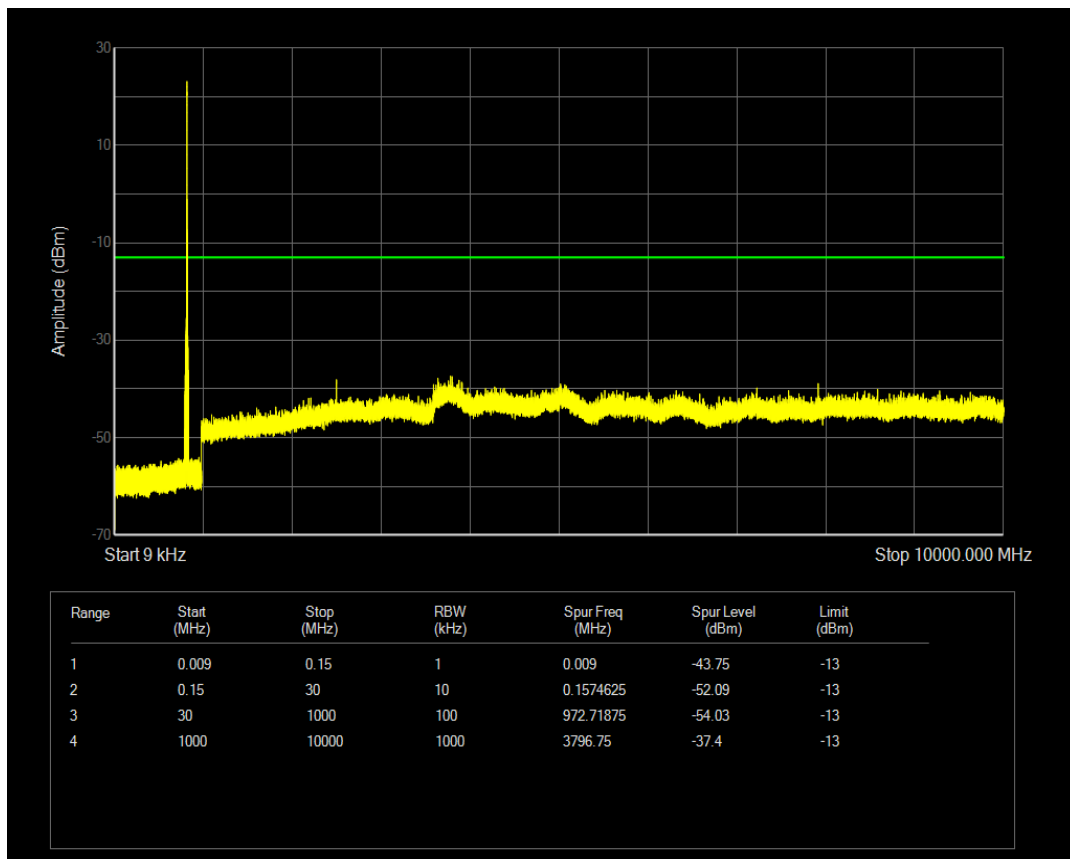
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=167300 RB=25@0



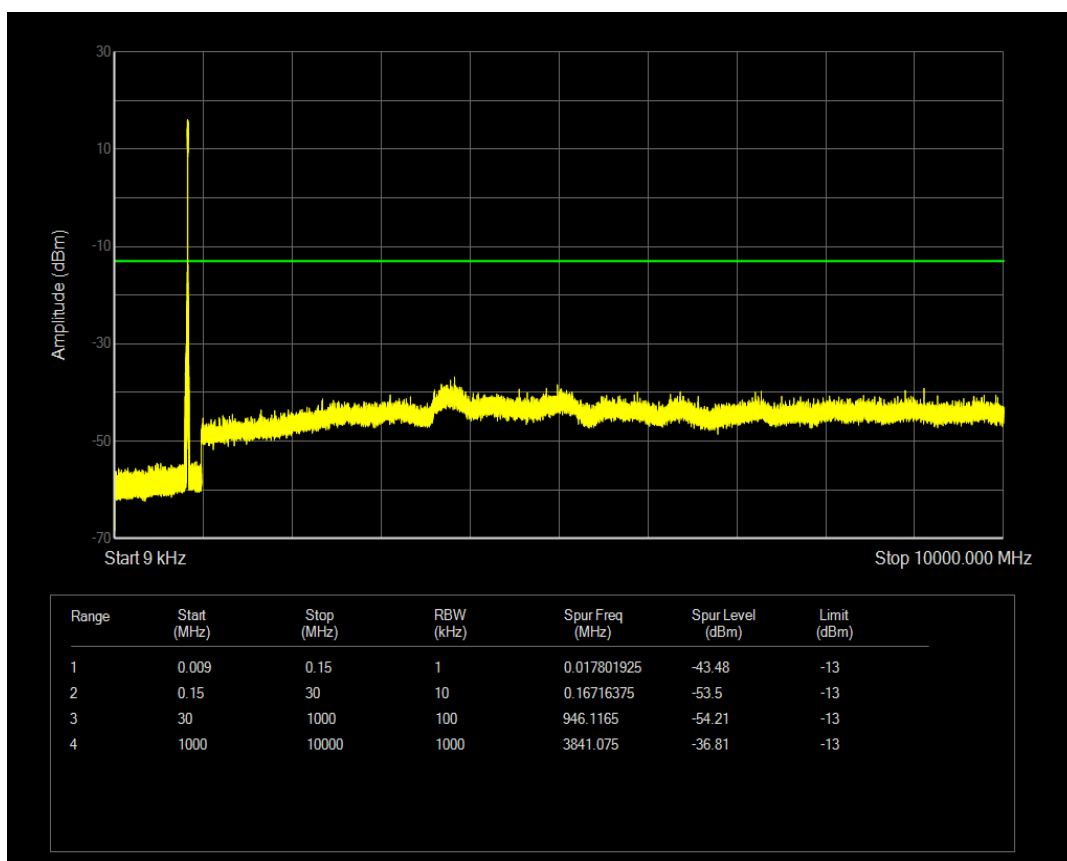
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=167300 RB=1@0



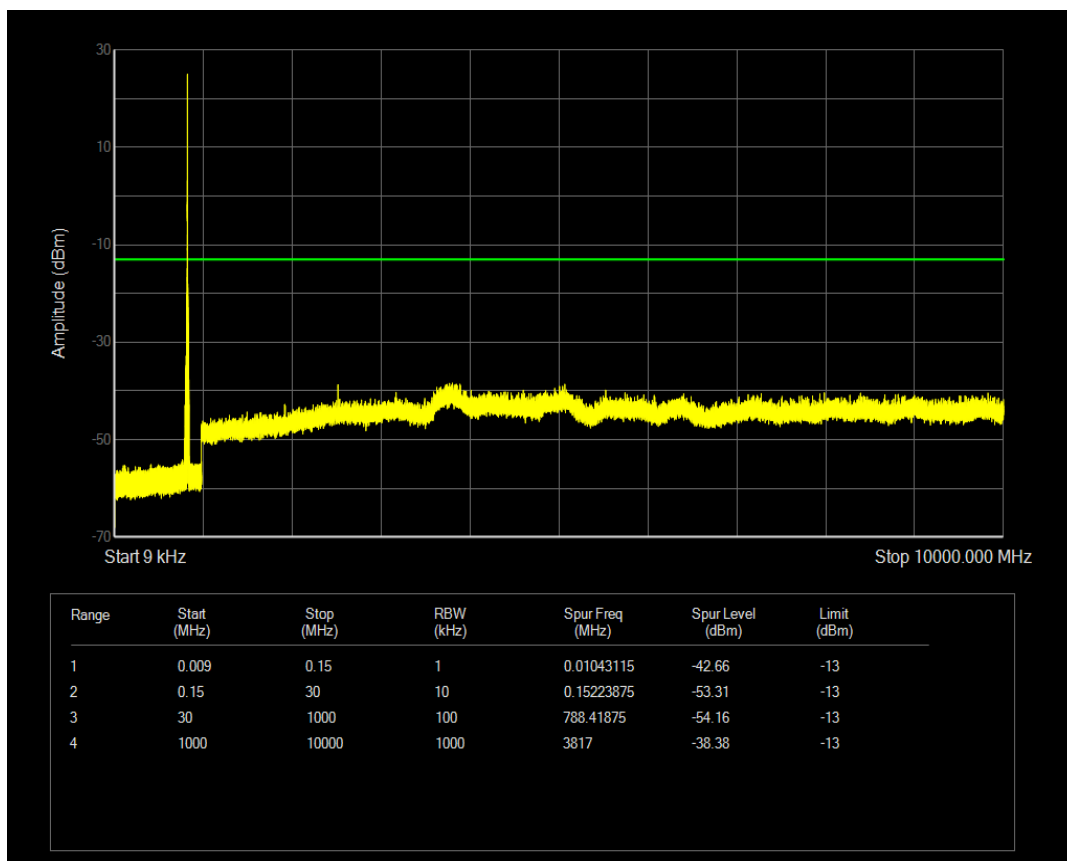
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=167300 RB=1@24



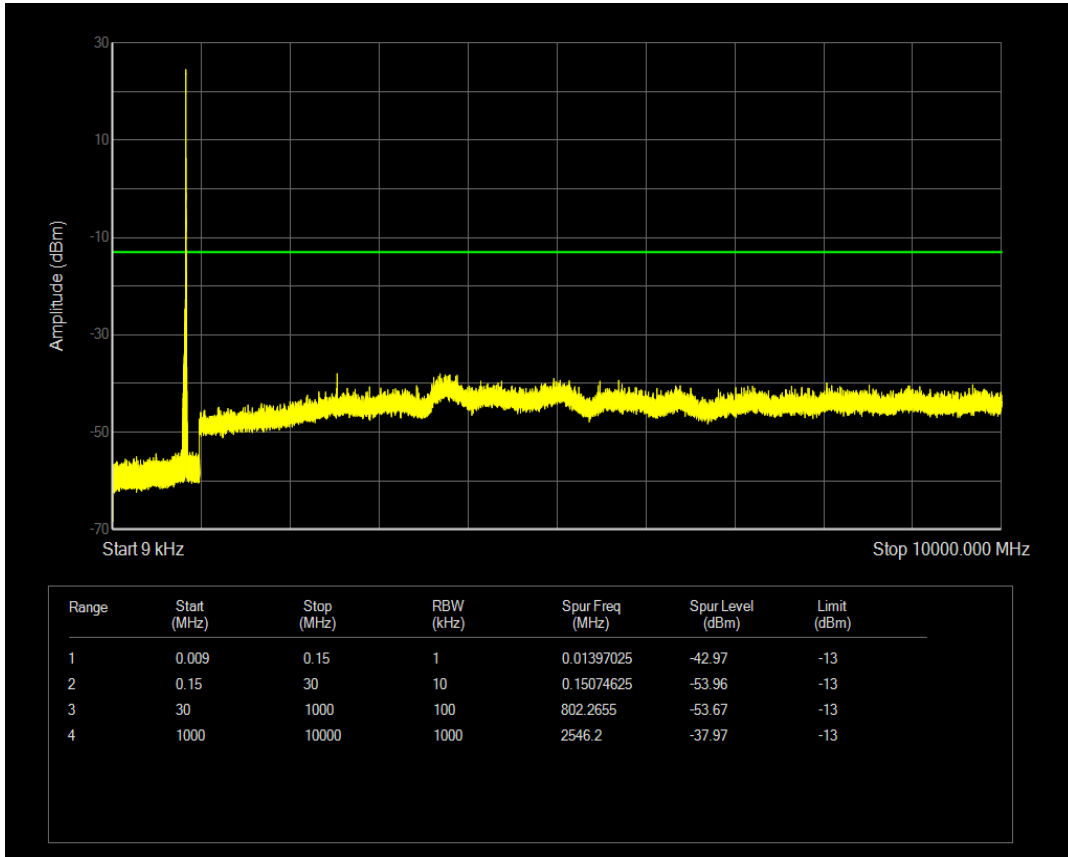
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=25@0



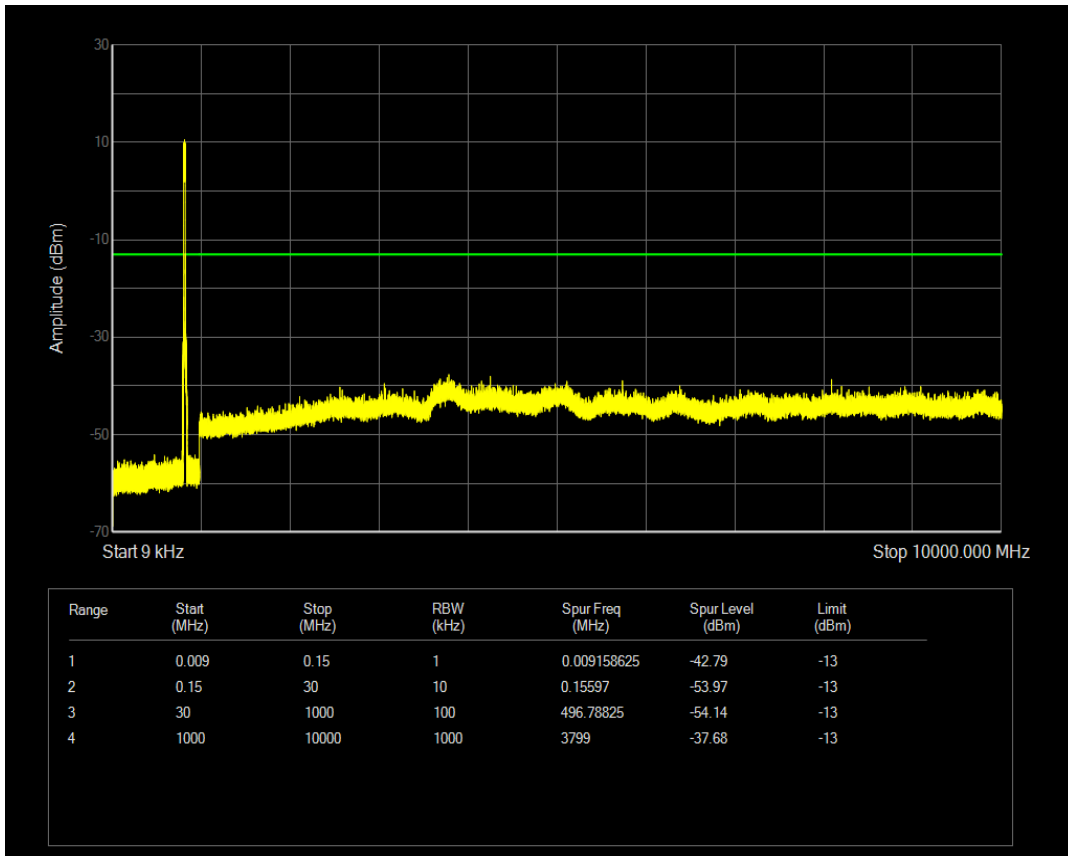
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=1@0



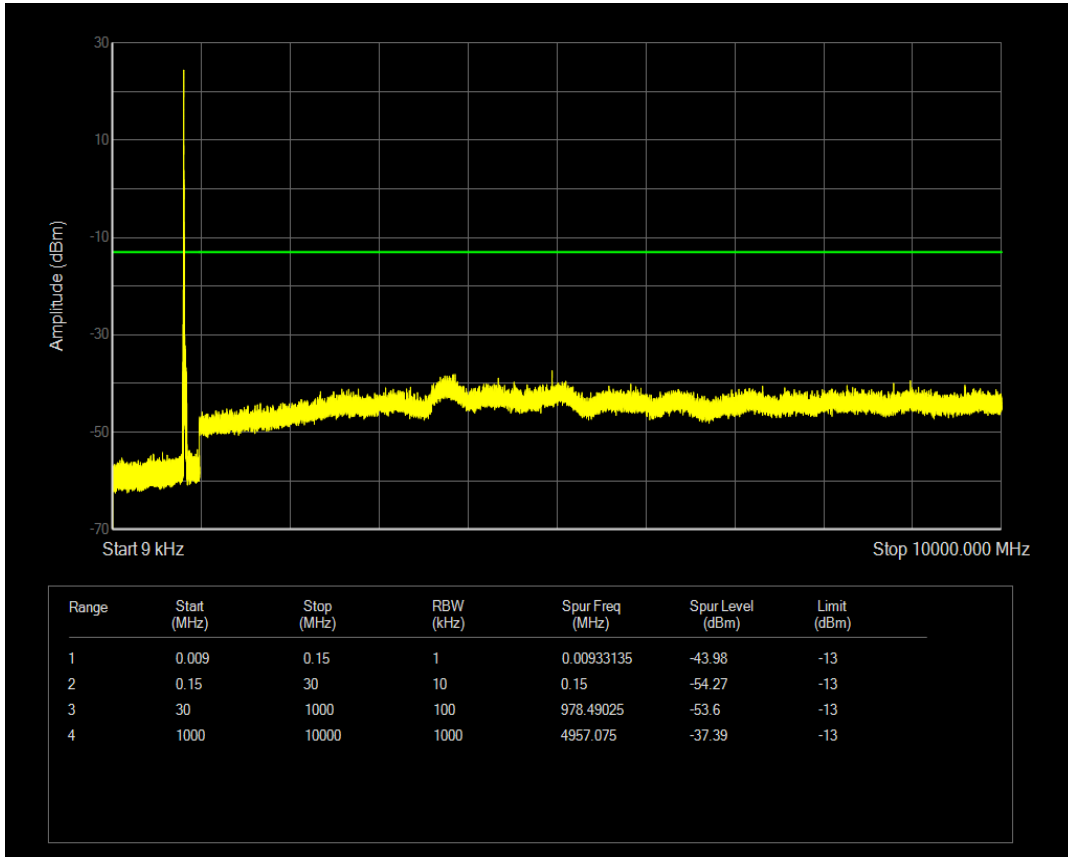
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=1@24



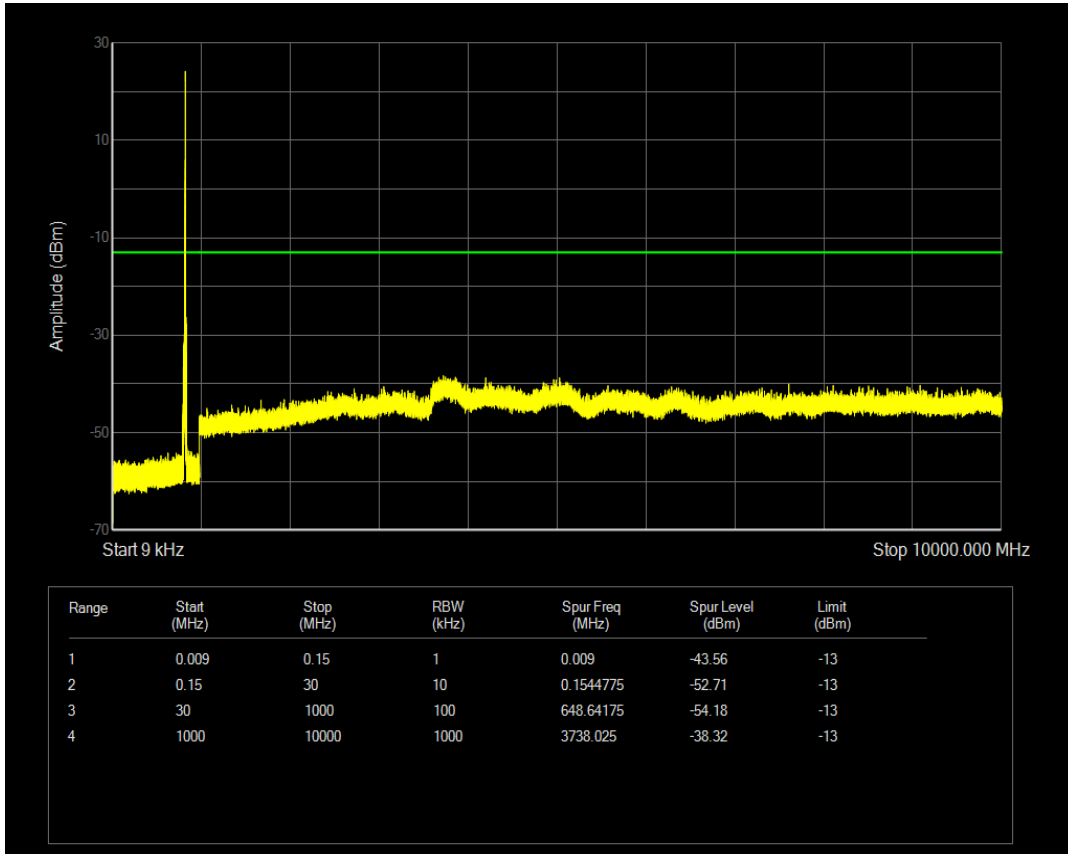
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=100@0



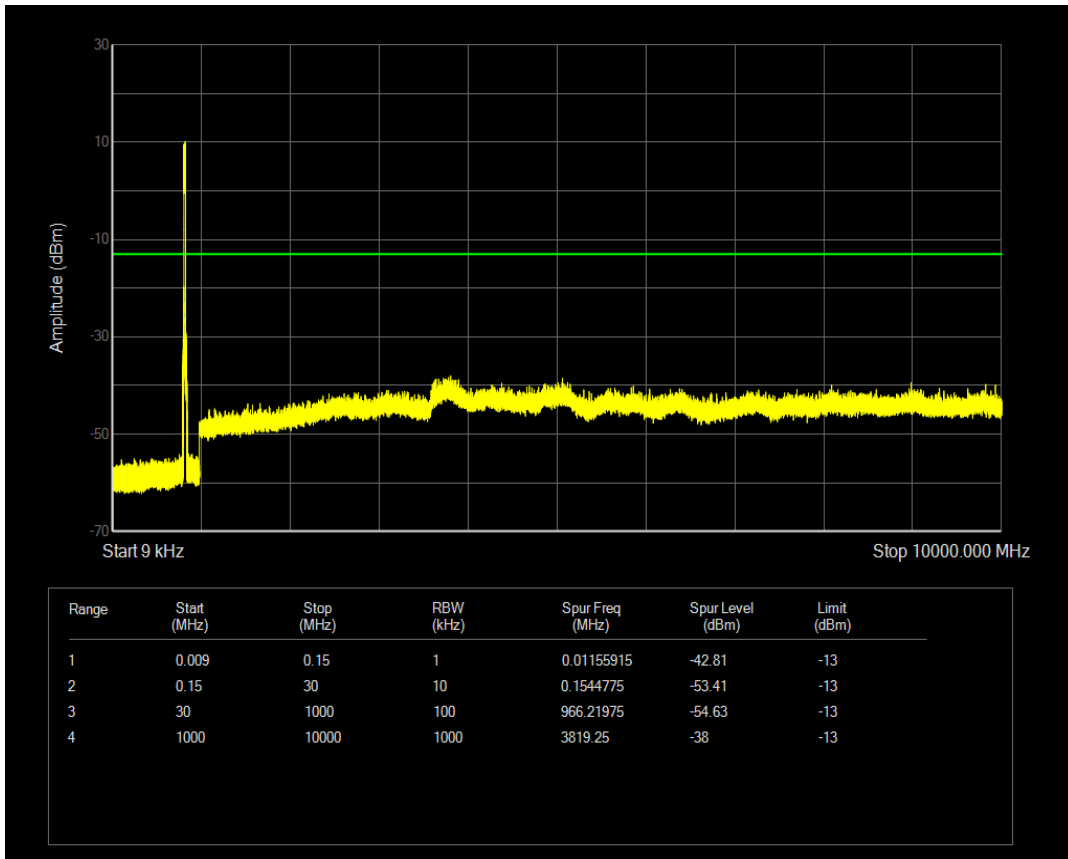
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=1@0



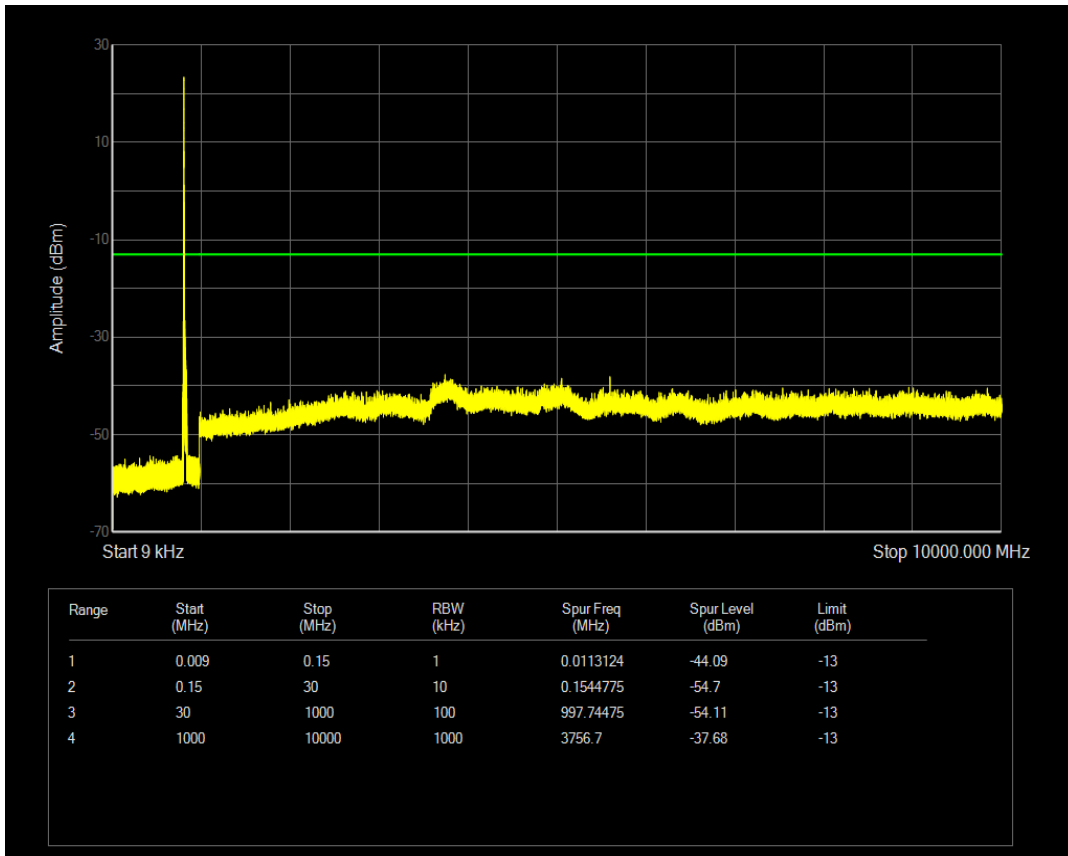
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=1@105



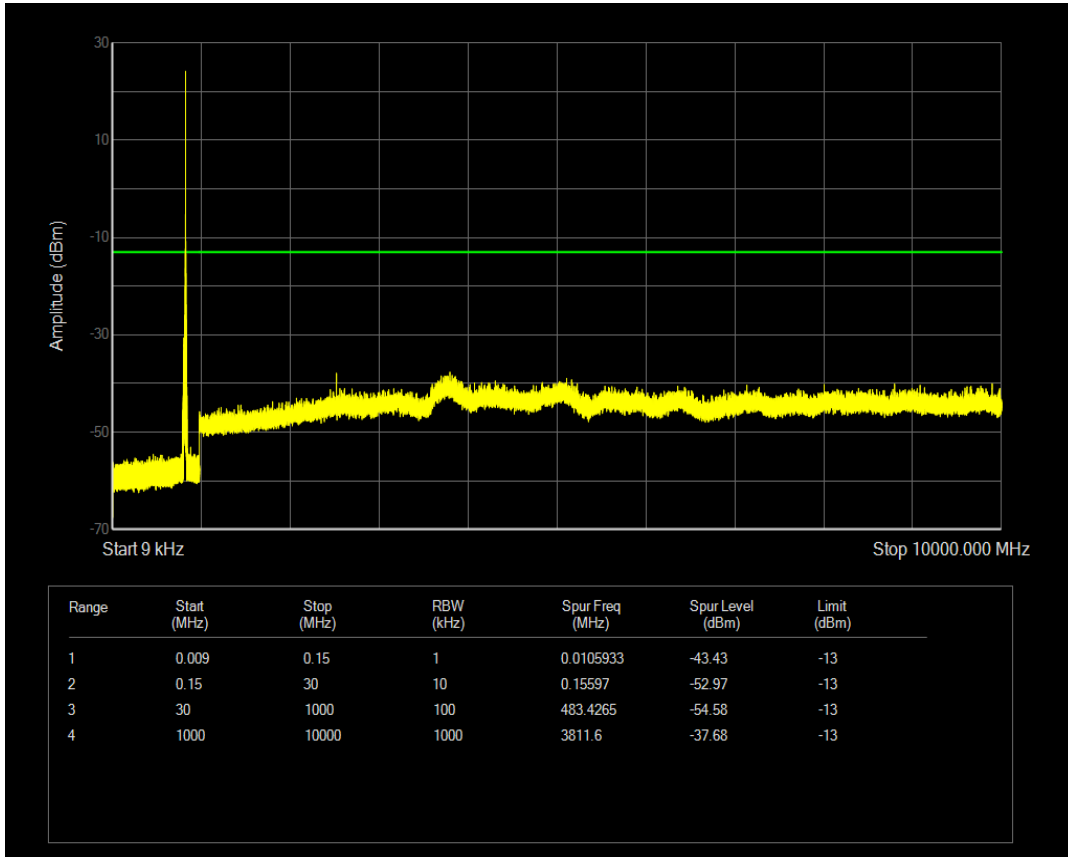
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167300 RB=100@0



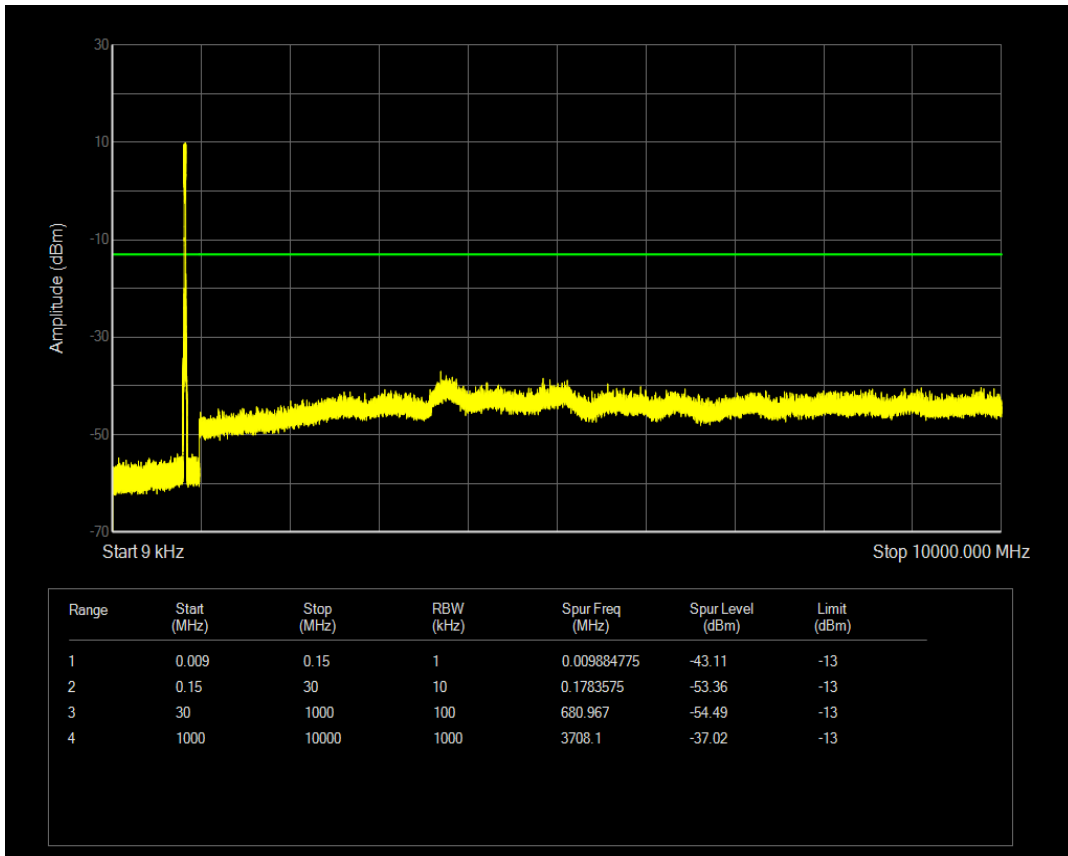
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167300 RB=1@0



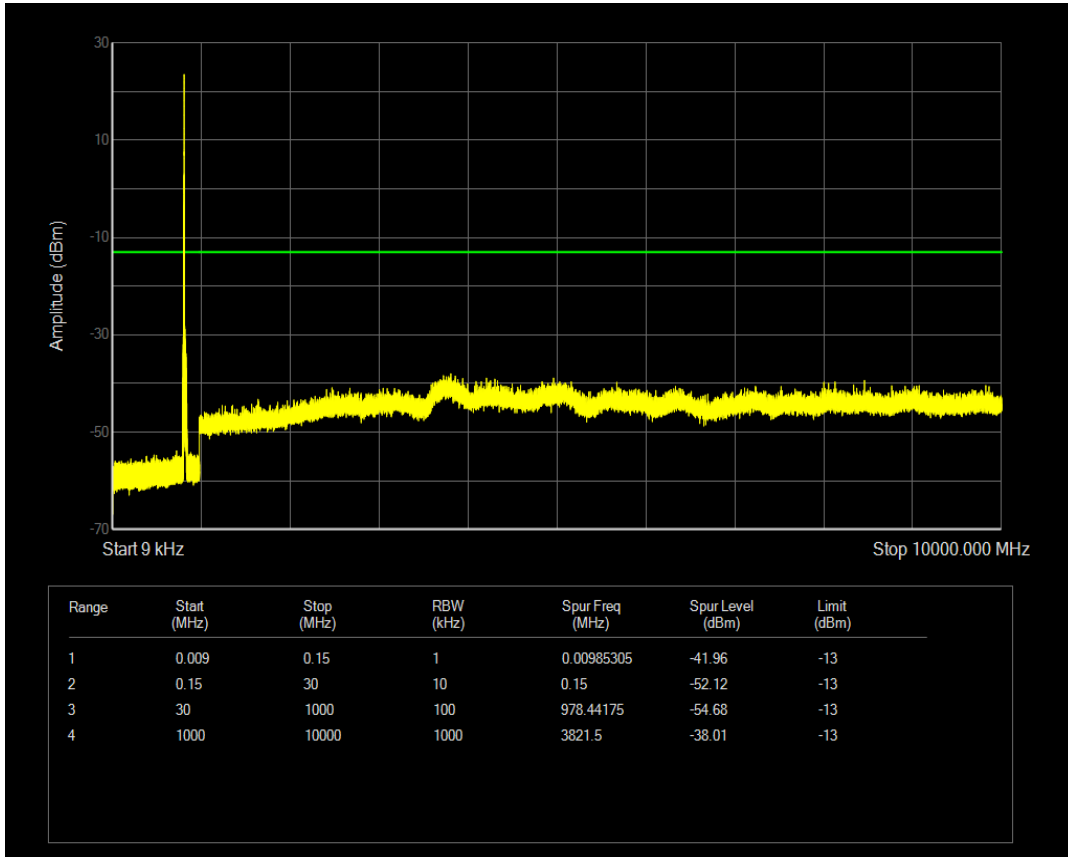
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167300 RB=1@105



n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167800 RB=100@0



n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167800 RB=1@0



n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167800 RB=1@105

