

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	21.27	-1.6	17.52	38.5	PASS
n5	15	5	165300	1@1	DFT_BPSK	21.25	-1.6	17.5	38.5	PASS
n5	15	5	165300	1@23	DFT_BPSK	21.35	-1.6	17.6	38.5	PASS
n5	15	5	165300	12@6	DFT_QPSK	21.28	-1.6	17.53	38.5	PASS
n5	15	5	165300	1@1	DFT_QPSK	21.02	-1.6	17.27	38.5	PASS
n5	15	5	165300	1@23	DFT_QPSK	21.12	-1.6	17.37	38.5	PASS
n5	15	5	165300	12@6	DFT_QAM16	20.29	-1.6	16.54	38.5	PASS
n5	15	5	165300	1@1	DFT_QAM16	20.30	-1.6	16.55	38.5	PASS
n5	15	5	165300	1@23	DFT_QAM16	20.42	-1.6	16.67	38.5	PASS
n5	15	5	165300	12@6	DFT_QAM64	18.87	-1.6	15.12	38.5	PASS
n5	15	5	165300	1@1	DFT_QAM64	18.73	-1.6	14.98	38.5	PASS
n5	15	5	165300	1@23	DFT_QAM64	18.80	-1.6	15.05	38.5	PASS
n5	15	5	165300	12@6	DFT_QAM256	16.79	-1.6	13.04	38.5	PASS
n5	15	5	165300	1@1	DFT_QAM256	16.88	-1.6	13.13	38.5	PASS
n5	15	5	165300	1@23	DFT_QAM256	16.95	-1.6	13.2	38.5	PASS
n5	15	5	165300	13@6	CP_QPSK	19.76	-1.6	16.01	38.5	PASS
n5	15	5	165300	1@1	CP_QPSK	19.68	-1.6	15.93	38.5	PASS
n5	15	5	165300	1@23	CP_QPSK	19.76	-1.6	16.01	38.5	PASS
n5	15	5	165300	13@6	CP_QAM16	19.28	-1.6	15.53	38.5	PASS
n5	15	5	165300	1@1	CP_QAM16	19.00	-1.6	15.25	38.5	PASS
n5	15	5	165300	1@23	CP_QAM16	19.03	-1.6	15.28	38.5	PASS
n5	15	5	165300	13@6	CP_QAM64	17.69	-1.6	13.94	38.5	PASS
n5	15	5	165300	1@1	CP_QAM64	17.74	-1.6	13.99	38.5	PASS
n5	15	5	165300	1@23	CP_QAM64	17.81	-1.6	14.06	38.5	PASS
n5	15	5	165300	13@6	CP_QAM256	14.85	-1.6	11.1	38.5	PASS
n5	15	5	165300	1@1	CP_QAM256	14.94	-1.6	11.19	38.5	PASS
n5	15	5	165300	1@23	CP_QAM256	15.01	-1.6	11.26	38.5	PASS
n5	15	5	167300	12@6	DFT_BPSK	21.30	-1.6	17.55	38.5	PASS
n5	15	5	167300	1@1	DFT_BPSK	21.36	-1.6	17.61	38.5	PASS
n5	15	5	167300	1@23	DFT_BPSK	21.30	-1.6	17.55	38.5	PASS
n5	15	5	167300	12@6	DFT_QPSK	21.24	-1.6	17.49	38.5	PASS
n5	15	5	167300	1@1	DFT_QPSK	21.14	-1.6	17.39	38.5	PASS
n5	15	5	167300	1@23	DFT_QPSK	21.05	-1.6	17.3	38.5	PASS
n5	15	5	167300	12@6	DFT_QAM16	20.28	-1.6	16.53	38.5	PASS
n5	15	5	167300	1@1	DFT_QAM16	20.46	-1.6	16.71	38.5	PASS
n5	15	5	167300	1@23	DFT_QAM16	20.45	-1.6	16.7	38.5	PASS
n5	15	5	167300	12@6	DFT_QAM64	18.86	-1.6	15.11	38.5	PASS

n5	15	5	167300	1@1	DFT_QAM64	18.88	-1.6	15.13	38.5	PASS
n5	15	5	167300	1@23	DFT_QAM64	18.78	-1.6	15.03	38.5	PASS
n5	15	5	167300	12@6	DFT_QAM256	16.82	-1.6	13.07	38.5	PASS
n5	15	5	167300	1@1	DFT_QAM256	17.01	-1.6	13.26	38.5	PASS
n5	15	5	167300	1@23	DFT_QAM256	17.21	-1.6	13.46	38.5	PASS
n5	15	5	167300	13@6	CP_QPSK	19.74	-1.6	15.99	38.5	PASS
n5	15	5	167300	1@1	CP_QPSK	19.76	-1.6	16.01	38.5	PASS
n5	15	5	167300	1@23	CP_QPSK	19.82	-1.6	16.07	38.5	PASS
n5	15	5	167300	13@6	CP_QAM16	19.34	-1.6	15.59	38.5	PASS
n5	15	5	167300	1@1	CP_QAM16	19.02	-1.6	15.27	38.5	PASS
n5	15	5	167300	1@23	CP_QAM16	19.33	-1.6	15.58	38.5	PASS
n5	15	5	167300	13@6	CP_QAM64	17.71	-1.6	13.96	38.5	PASS
n5	15	5	167300	1@1	CP_QAM64	17.86	-1.6	14.11	38.5	PASS
n5	15	5	167300	1@23	CP_QAM64	17.73	-1.6	13.98	38.5	PASS
n5	15	5	167300	13@6	CP_QAM256	14.82	-1.6	11.07	38.5	PASS
n5	15	5	167300	1@1	CP_QAM256	15.01	-1.6	11.26	38.5	PASS
n5	15	5	167300	1@23	CP_QAM256	14.84	-1.6	11.09	38.5	PASS
n5	15	5	169300	12@6	DFT_BPSK	21.16	-1.6	17.41	38.5	PASS
n5	15	5	169300	1@1	DFT_BPSK	21.19	-1.6	17.44	38.5	PASS
n5	15	5	169300	1@23	DFT_BPSK	21.12	-1.6	17.37	38.5	PASS
n5	15	5	169300	12@6	DFT_QPSK	21.11	-1.6	17.36	38.5	PASS
n5	15	5	169300	1@1	DFT_QPSK	21.02	-1.6	17.27	38.5	PASS
n5	15	5	169300	1@23	DFT_QPSK	21.01	-1.6	17.26	38.5	PASS
n5	15	5	169300	12@6	DFT_QAM16	20.22	-1.6	16.47	38.5	PASS
n5	15	5	169300	1@1	DFT_QAM16	20.44	-1.6	16.69	38.5	PASS
n5	15	5	169300	1@23	DFT_QAM16	20.42	-1.6	16.67	38.5	PASS
n5	15	5	169300	12@6	DFT_QAM64	18.73	-1.6	14.98	38.5	PASS
n5	15	5	169300	1@1	DFT_QAM64	18.42	-1.6	14.67	38.5	PASS
n5	15	5	169300	1@23	DFT_QAM64	18.70	-1.6	14.95	38.5	PASS
n5	15	5	169300	12@6	DFT_QAM256	16.78	-1.6	13.03	38.5	PASS
n5	15	5	169300	1@1	DFT_QAM256	16.76	-1.6	13.01	38.5	PASS
n5	15	5	169300	1@23	DFT_QAM256	16.75	-1.6	13	38.5	PASS
n5	15	5	169300	13@6	CP_QPSK	19.66	-1.6	15.91	38.5	PASS
n5	15	5	169300	1@1	CP_QPSK	19.66	-1.6	15.91	38.5	PASS
n5	15	5	169300	1@23	CP_QPSK	19.58	-1.6	15.83	38.5	PASS
n5	15	5	169300	13@6	CP_QAM16	19.10	-1.6	15.35	38.5	PASS
n5	15	5	169300	1@1	CP_QAM16	19.24	-1.6	15.49	38.5	PASS
n5	15	5	169300	1@23	CP_QAM16	19.28	-1.6	15.53	38.5	PASS
n5	15	5	169300	13@6	CP_QAM64	17.58	-1.6	13.83	38.5	PASS
n5	15	5	169300	1@1	CP_QAM64	17.98	-1.6	14.23	38.5	PASS
n5	15	5	169300	1@23	CP_QAM64	17.73	-1.6	13.98	38.5	PASS
n5	15	5	169300	13@6	CP_QAM256	14.63	-1.6	10.88	38.5	PASS
n5	15	5	169300	1@1	CP_QAM256	14.84	-1.6	11.09	38.5	PASS
n5	15	5	169300	1@23	CP_QAM256	14.87	-1.6	11.12	38.5	PASS

n5	15	10	165800	25@12	DFT_BPSK	21.43	-1.6	17.68	38.5	PASS
n5	15	10	165800	1@1	DFT_BPSK	21.20	-1.6	17.45	38.5	PASS
n5	15	10	165800	1@50	DFT_BPSK	21.35	-1.6	17.6	38.5	PASS
n5	15	10	165800	25@12	DFT_QPSK	21.36	-1.6	17.61	38.5	PASS
n5	15	10	165800	1@1	DFT_QPSK	21.21	-1.6	17.46	38.5	PASS
n5	15	10	165800	1@50	DFT_QPSK	21.24	-1.6	17.49	38.5	PASS
n5	15	10	165800	25@12	DFT_QAM16	20.29	-1.6	16.54	38.5	PASS
n5	15	10	165800	1@1	DFT_QAM16	20.38	-1.6	16.63	38.5	PASS
n5	15	10	165800	1@50	DFT_QAM16	20.44	-1.6	16.69	38.5	PASS
n5	15	10	165800	25@12	DFT_QAM64	18.86	-1.6	15.11	38.5	PASS
n5	15	10	165800	1@1	DFT_QAM64	18.82	-1.6	15.07	38.5	PASS
n5	15	10	165800	1@50	DFT_QAM64	18.87	-1.6	15.12	38.5	PASS
n5	15	10	165800	25@12	DFT_QAM256	16.90	-1.6	13.15	38.5	PASS
n5	15	10	165800	1@1	DFT_QAM256	17.13	-1.6	13.38	38.5	PASS
n5	15	10	165800	1@50	DFT_QAM256	16.97	-1.6	13.22	38.5	PASS
n5	15	10	165800	26@13	CP_QPSK	19.78	-1.6	16.03	38.5	PASS
n5	15	10	165800	1@1	CP_QPSK	19.73	-1.6	15.98	38.5	PASS
n5	15	10	165800	1@50	CP_QPSK	19.87	-1.6	16.12	38.5	PASS
n5	15	10	165800	26@13	CP_QAM16	19.31	-1.6	15.56	38.5	PASS
n5	15	10	165800	1@1	CP_QAM16	18.93	-1.6	15.18	38.5	PASS
n5	15	10	165800	1@50	CP_QAM16	19.09	-1.6	15.34	38.5	PASS
n5	15	10	165800	26@13	CP_QAM64	17.76	-1.6	14.01	38.5	PASS
n5	15	10	165800	1@1	CP_QAM64	17.83	-1.6	14.08	38.5	PASS
n5	15	10	165800	1@50	CP_QAM64	17.95	-1.6	14.2	38.5	PASS
n5	15	10	165800	26@13	CP_QAM256	14.86	-1.6	11.11	38.5	PASS
n5	15	10	165800	1@1	CP_QAM256	14.92	-1.6	11.17	38.5	PASS
n5	15	10	165800	1@50	CP_QAM256	15.02	-1.6	11.27	38.5	PASS
n5	15	10	167300	25@12	DFT_BPSK	21.31	-1.6	17.56	38.5	PASS
n5	15	10	167300	1@1	DFT_BPSK	21.26	-1.6	17.51	38.5	PASS
n5	15	10	167300	1@50	DFT_BPSK	21.22	-1.6	17.47	38.5	PASS
n5	15	10	167300	25@12	DFT_QPSK	21.35	-1.6	17.6	38.5	PASS
n5	15	10	167300	1@1	DFT_QPSK	21.14	-1.6	17.39	38.5	PASS
n5	15	10	167300	1@50	DFT_QPSK	21.08	-1.6	17.33	38.5	PASS
n5	15	10	167300	25@12	DFT_QAM16	20.29	-1.6	16.54	38.5	PASS
n5	15	10	167300	1@1	DFT_QAM16	20.37	-1.6	16.62	38.5	PASS
n5	15	10	167300	1@50	DFT_QAM16	20.35	-1.6	16.6	38.5	PASS
n5	15	10	167300	25@12	DFT_QAM64	18.78	-1.6	15.03	38.5	PASS
n5	15	10	167300	1@1	DFT_QAM64	18.81	-1.6	15.06	38.5	PASS
n5	15	10	167300	1@50	DFT_QAM64	18.75	-1.6	15	38.5	PASS
n5	15	10	167300	25@12	DFT_QAM256	16.84	-1.6	13.09	38.5	PASS
n5	15	10	167300	1@1	DFT_QAM256	16.89	-1.6	13.14	38.5	PASS
n5	15	10	167300	1@50	DFT_QAM256	17.19	-1.6	13.44	38.5	PASS
n5	15	10	167300	26@13	CP_QPSK	19.80	-1.6	16.05	38.5	PASS
n5	15	10	167300	1@1	CP_QPSK	19.72	-1.6	15.97	38.5	PASS

n5	15	10	167300	1@50	CP_QPSK	19.73	-1.6	15.98	38.5	PASS
n5	15	10	167300	26@13	CP_QAM16	19.34	-1.6	15.59	38.5	PASS
n5	15	10	167300	1@1	CP_QAM16	19.26	-1.6	15.51	38.5	PASS
n5	15	10	167300	1@50	CP_QAM16	19.32	-1.6	15.57	38.5	PASS
n5	15	10	167300	26@13	CP_QAM64	17.81	-1.6	14.06	38.5	PASS
n5	15	10	167300	1@1	CP_QAM64	17.88	-1.6	14.13	38.5	PASS
n5	15	10	167300	1@50	CP_QAM64	17.69	-1.6	13.94	38.5	PASS
n5	15	10	167300	26@13	CP_QAM256	14.77	-1.6	11.02	38.5	PASS
n5	15	10	167300	1@1	CP_QAM256	14.90	-1.6	11.15	38.5	PASS
n5	15	10	167300	1@50	CP_QAM256	14.91	-1.6	11.16	38.5	PASS
n5	15	10	168800	25@12	DFT_BPSK	21.16	-1.6	17.41	38.5	PASS
n5	15	10	168800	1@1	DFT_BPSK	21.19	-1.6	17.44	38.5	PASS
n5	15	10	168800	1@50	DFT_BPSK	21.24	-1.6	17.49	38.5	PASS
n5	15	10	168800	25@12	DFT_QPSK	21.18	-1.6	17.43	38.5	PASS
n5	15	10	168800	1@1	DFT_QPSK	21.01	-1.6	17.26	38.5	PASS
n5	15	10	168800	1@50	DFT_QPSK	21.00	-1.6	17.25	38.5	PASS
n5	15	10	168800	25@12	DFT_QAM16	20.15	-1.6	16.4	38.5	PASS
n5	15	10	168800	1@1	DFT_QAM16	20.33	-1.6	16.58	38.5	PASS
n5	15	10	168800	1@50	DFT_QAM16	20.35	-1.6	16.6	38.5	PASS
n5	15	10	168800	25@12	DFT_QAM64	18.72	-1.6	14.97	38.5	PASS
n5	15	10	168800	1@1	DFT_QAM64	18.72	-1.6	14.97	38.5	PASS
n5	15	10	168800	1@50	DFT_QAM64	18.72	-1.6	14.97	38.5	PASS
n5	15	10	168800	25@12	DFT_QAM256	16.73	-1.6	12.98	38.5	PASS
n5	15	10	168800	1@1	DFT_QAM256	17.13	-1.6	13.38	38.5	PASS
n5	15	10	168800	1@50	DFT_QAM256	17.12	-1.6	13.37	38.5	PASS
n5	15	10	168800	26@13	CP_QPSK	19.67	-1.6	15.92	38.5	PASS
n5	15	10	168800	1@1	CP_QPSK	19.62	-1.6	15.87	38.5	PASS
n5	15	10	168800	1@50	CP_QPSK	19.65	-1.6	15.9	38.5	PASS
n5	15	10	168800	26@13	CP_QAM16	19.14	-1.6	15.39	38.5	PASS
n5	15	10	168800	1@1	CP_QAM16	19.12	-1.6	15.37	38.5	PASS
n5	15	10	168800	1@50	CP_QAM16	19.22	-1.6	15.47	38.5	PASS
n5	15	10	168800	26@13	CP_QAM64	17.71	-1.6	13.96	38.5	PASS
n5	15	10	168800	1@1	CP_QAM64	17.76	-1.6	14.01	38.5	PASS
n5	15	10	168800	1@50	CP_QAM64	17.77	-1.6	14.02	38.5	PASS
n5	15	10	168800	26@13	CP_QAM256	14.70	-1.6	10.95	38.5	PASS
n5	15	10	168800	1@1	CP_QAM256	14.81	-1.6	11.06	38.5	PASS
n5	15	10	168800	1@50	CP_QAM256	14.89	-1.6	11.14	38.5	PASS
n5	15	15	166300	36@18	DFT_BPSK	21.35	-1.6	17.6	38.5	PASS
n5	15	15	166300	1@1	DFT_BPSK	21.14	-1.6	17.39	38.5	PASS
n5	15	15	166300	1@77	DFT_BPSK	21.17	-1.6	17.42	38.5	PASS
n5	15	15	166300	36@18	DFT_QPSK	21.40	-1.6	17.65	38.5	PASS
n5	15	15	166300	1@1	DFT_QPSK	20.98	-1.6	17.23	38.5	PASS
n5	15	15	166300	1@77	DFT_QPSK	21.06	-1.6	17.31	38.5	PASS
n5	15	15	166300	36@18	DFT_QAM16	20.32	-1.6	16.57	38.5	PASS

n5	15	15	166300	1@1	DFT_QAM16	20.46	-1.6	16.71	38.5	PASS
n5	15	15	166300	1@77	DFT_QAM16	20.42	-1.6	16.67	38.5	PASS
n5	15	15	166300	36@18	DFT_QAM64	18.82	-1.6	15.07	38.5	PASS
n5	15	15	166300	1@1	DFT_QAM64	18.47	-1.6	14.72	38.5	PASS
n5	15	15	166300	1@77	DFT_QAM64	18.70	-1.6	14.95	38.5	PASS
n5	15	15	166300	36@18	DFT_QAM256	16.98	-1.6	13.23	38.5	PASS
n5	15	15	166300	1@1	DFT_QAM256	17.12	-1.6	13.37	38.5	PASS
n5	15	15	166300	1@77	DFT_QAM256	17.12	-1.6	13.37	38.5	PASS
n5	15	15	166300	39@19	CP_QPSK	19.80	-1.6	16.05	38.5	PASS
n5	15	15	166300	1@1	CP_QPSK	19.70	-1.6	15.95	38.5	PASS
n5	15	15	166300	1@77	CP_QPSK	19.62	-1.6	15.87	38.5	PASS
n5	15	15	166300	39@19	CP_QAM16	19.27	-1.6	15.52	38.5	PASS
n5	15	15	166300	1@1	CP_QAM16	19.28	-1.6	15.53	38.5	PASS
n5	15	15	166300	1@77	CP_QAM16	19.17	-1.6	15.42	38.5	PASS
n5	15	15	166300	39@19	CP_QAM64	17.81	-1.6	14.06	38.5	PASS
n5	15	15	166300	1@1	CP_QAM64	17.92	-1.6	14.17	38.5	PASS
n5	15	15	166300	1@77	CP_QAM64	17.81	-1.6	14.06	38.5	PASS
n5	15	15	166300	39@19	CP_QAM256	14.84	-1.6	11.09	38.5	PASS
n5	15	15	166300	1@1	CP_QAM256	14.82	-1.6	11.07	38.5	PASS
n5	15	15	166300	1@77	CP_QAM256	14.68	-1.6	10.93	38.5	PASS
n5	15	15	167300	36@18	DFT_BPSK	21.33	-1.6	17.58	38.5	PASS
n5	15	15	167300	1@1	DFT_BPSK	21.12	-1.6	17.37	38.5	PASS
n5	15	15	167300	1@77	DFT_BPSK	21.03	-1.6	17.28	38.5	PASS
n5	15	15	167300	36@18	DFT_QPSK	21.30	-1.6	17.55	38.5	PASS
n5	15	15	167300	1@1	DFT_QPSK	20.99	-1.6	17.24	38.5	PASS
n5	15	15	167300	1@77	DFT_QPSK	20.92	-1.6	17.17	38.5	PASS
n5	15	15	167300	36@18	DFT_QAM16	20.24	-1.6	16.49	38.5	PASS
n5	15	15	167300	1@1	DFT_QAM16	20.32	-1.6	16.57	38.5	PASS
n5	15	15	167300	1@77	DFT_QAM16	20.19	-1.6	16.44	38.5	PASS
n5	15	15	167300	36@18	DFT_QAM64	18.88	-1.6	15.13	38.5	PASS
n5	15	15	167300	1@1	DFT_QAM64	18.74	-1.6	14.99	38.5	PASS
n5	15	15	167300	1@77	DFT_QAM64	18.91	-1.6	15.16	38.5	PASS
n5	15	15	167300	36@18	DFT_QAM256	16.86	-1.6	13.11	38.5	PASS
n5	15	15	167300	1@1	DFT_QAM256	17.16	-1.6	13.41	38.5	PASS
n5	15	15	167300	1@77	DFT_QAM256	16.51	-1.6	12.76	38.5	PASS
n5	15	15	167300	39@19	CP_QPSK	19.75	-1.6	16	38.5	PASS
n5	15	15	167300	1@1	CP_QPSK	19.70	-1.6	15.95	38.5	PASS
n5	15	15	167300	1@77	CP_QPSK	19.54	-1.6	15.79	38.5	PASS
n5	15	15	167300	39@19	CP_QAM16	19.33	-1.6	15.58	38.5	PASS
n5	15	15	167300	1@1	CP_QAM16	19.20	-1.6	15.45	38.5	PASS
n5	15	15	167300	1@77	CP_QAM16	19.13	-1.6	15.38	38.5	PASS
n5	15	15	167300	39@19	CP_QAM64	17.73	-1.6	13.98	38.5	PASS
n5	15	15	167300	1@1	CP_QAM64	17.84	-1.6	14.09	38.5	PASS
n5	15	15	167300	1@77	CP_QAM64	17.70	-1.6	13.95	38.5	PASS

n5	15	15	167300	39@19	CP_QAM256	14.80	-1.6	11.05	38.5	PASS
n5	15	15	167300	1@1	CP_QAM256	14.82	-1.6	11.07	38.5	PASS
n5	15	15	167300	1@77	CP_QAM256	14.80	-1.6	11.05	38.5	PASS
n5	15	15	168300	36@18	DFT_BPSK	21.26	-1.6	17.51	38.5	PASS
n5	15	15	168300	1@1	DFT_BPSK	21.18	-1.6	17.43	38.5	PASS
n5	15	15	168300	1@77	DFT_BPSK	21.12	-1.6	17.37	38.5	PASS
n5	15	15	168300	36@18	DFT_QPSK	21.20	-1.6	17.45	38.5	PASS
n5	15	15	168300	1@1	DFT_QPSK	21.11	-1.6	17.36	38.5	PASS
n5	15	15	168300	1@77	DFT_QPSK	20.95	-1.6	17.2	38.5	PASS
n5	15	15	168300	36@18	DFT_QAM16	20.18	-1.6	16.43	38.5	PASS
n5	15	15	168300	1@1	DFT_QAM16	20.21	-1.6	16.46	38.5	PASS
n5	15	15	168300	1@77	DFT_QAM16	20.17	-1.6	16.42	38.5	PASS
n5	15	15	168300	36@18	DFT_QAM64	18.78	-1.6	15.03	38.5	PASS
n5	15	15	168300	1@1	DFT_QAM64	19.06	-1.6	15.31	38.5	PASS
n5	15	15	168300	1@77	DFT_QAM64	19.03	-1.6	15.28	38.5	PASS
n5	15	15	168300	36@18	DFT_QAM256	16.72	-1.6	12.97	38.5	PASS
n5	15	15	168300	1@1	DFT_QAM256	16.67	-1.6	12.92	38.5	PASS
n5	15	15	168300	1@77	DFT_QAM256	16.56	-1.6	12.81	38.5	PASS
n5	15	15	168300	39@19	CP_QPSK	19.70	-1.6	15.95	38.5	PASS
n5	15	15	168300	1@1	CP_QPSK	19.72	-1.6	15.97	38.5	PASS
n5	15	15	168300	1@77	CP_QPSK	19.62	-1.6	15.87	38.5	PASS
n5	15	15	168300	39@19	CP_QAM16	19.14	-1.6	15.39	38.5	PASS
n5	15	15	168300	1@1	CP_QAM16	19.22	-1.6	15.47	38.5	PASS
n5	15	15	168300	1@77	CP_QAM16	19.18	-1.6	15.43	38.5	PASS
n5	15	15	168300	39@19	CP_QAM64	17.67	-1.6	13.92	38.5	PASS
n5	15	15	168300	1@1	CP_QAM64	17.85	-1.6	14.1	38.5	PASS
n5	15	15	168300	1@77	CP_QAM64	17.09	-1.6	13.34	38.5	PASS
n5	15	15	168300	39@19	CP_QAM256	14.77	-1.6	11.02	38.5	PASS
n5	15	15	168300	1@1	CP_QAM256	14.78	-1.6	11.03	38.5	PASS
n5	15	15	168300	1@77	CP_QAM256	14.80	-1.6	11.05	38.5	PASS
n5	15	20	166800	50@25	DFT_BPSK	21.27	-1.6	17.52	38.5	PASS
n5	15	20	166800	1@1	DFT_BPSK	21.17	-1.6	17.42	38.5	PASS
n5	15	20	166800	1@104	DFT_BPSK	21.04	-1.6	17.29	38.5	PASS
n5	15	20	166800	50@25	DFT_QPSK	21.33	-1.6	17.58	38.5	PASS
n5	15	20	166800	1@1	DFT_QPSK	21.07	-1.6	17.32	38.5	PASS
n5	15	20	166800	1@104	DFT_QPSK	21.04	-1.6	17.29	38.5	PASS
n5	15	20	166800	50@25	DFT_QAM16	20.31	-1.6	16.56	38.5	PASS
n5	15	20	166800	1@1	DFT_QAM16	20.44	-1.6	16.69	38.5	PASS
n5	15	20	166800	1@104	DFT_QAM16	20.29	-1.6	16.54	38.5	PASS
n5	15	20	166800	50@25	DFT_QAM64	18.79	-1.6	15.04	38.5	PASS
n5	15	20	166800	1@1	DFT_QAM64	18.84	-1.6	15.09	38.5	PASS
n5	15	20	166800	1@104	DFT_QAM64	19.06	-1.6	15.31	38.5	PASS
n5	15	20	166800	50@25	DFT_QAM256	16.90	-1.6	13.15	38.5	PASS
n5	15	20	166800	1@1	DFT_QAM256	16.72	-1.6	12.97	38.5	PASS

n5	15	20	166800	1@104	DFT_QAM256	16.60	-1.6	12.85	38.5	PASS
n5	15	20	166800	53@26	CP_QPSK	19.82	-1.6	16.07	38.5	PASS
n5	15	20	166800	1@1	CP_QPSK	19.76	-1.6	16.01	38.5	PASS
n5	15	20	166800	1@104	CP_QPSK	19.68	-1.6	15.93	38.5	PASS
n5	15	20	166800	53@26	CP_QAM16	19.31	-1.6	15.56	38.5	PASS
n5	15	20	166800	1@1	CP_QAM16	19.48	-1.6	15.73	38.5	PASS
n5	15	20	166800	1@104	CP_QAM16	19.17	-1.6	15.42	38.5	PASS
n5	15	20	166800	53@26	CP_QAM64	17.82	-1.6	14.07	38.5	PASS
n5	15	20	166800	1@1	CP_QAM64	17.92	-1.6	14.17	38.5	PASS
n5	15	20	166800	1@104	CP_QAM64	17.82	-1.6	14.07	38.5	PASS
n5	15	20	166800	53@26	CP_QAM256	14.88	-1.6	11.13	38.5	PASS
n5	15	20	166800	1@1	CP_QAM256	14.95	-1.6	11.2	38.5	PASS
n5	15	20	166800	1@104	CP_QAM256	14.87	-1.6	11.12	38.5	PASS
n5	15	20	167300	50@25	DFT_BPSK	21.31	-1.6	17.56	38.5	PASS
n5	15	20	167300	1@1	DFT_BPSK	21.33	-1.6	17.58	38.5	PASS
n5	15	20	167300	1@104	DFT_BPSK	21.16	-1.6	17.41	38.5	PASS
n5	15	20	167300	50@25	DFT_QPSK	21.31	-1.6	17.56	38.5	PASS
n5	15	20	167300	1@1	DFT_QPSK	21.19	-1.6	17.44	38.5	PASS
n5	15	20	167300	1@104	DFT_QPSK	21.03	-1.6	17.28	38.5	PASS
n5	15	20	167300	50@25	DFT_QAM16	20.27	-1.6	16.52	38.5	PASS
n5	15	20	167300	1@1	DFT_QAM16	20.42	-1.6	16.67	38.5	PASS
n5	15	20	167300	1@104	DFT_QAM16	20.27	-1.6	16.52	38.5	PASS
n5	15	20	167300	50@25	DFT_QAM64	18.76	-1.6	15.01	38.5	PASS
n5	15	20	167300	1@1	DFT_QAM64	18.86	-1.6	15.11	38.5	PASS
n5	15	20	167300	1@104	DFT_QAM64	18.72	-1.6	14.97	38.5	PASS
n5	15	20	167300	50@25	DFT_QAM256	16.82	-1.6	13.07	38.5	PASS
n5	15	20	167300	1@1	DFT_QAM256	17.25	-1.6	13.5	38.5	PASS
n5	15	20	167300	1@104	DFT_QAM256	16.72	-1.6	12.97	38.5	PASS
n5	15	20	167300	53@26	CP_QPSK	19.80	-1.6	16.05	38.5	PASS
n5	15	20	167300	1@1	CP_QPSK	19.79	-1.6	16.04	38.5	PASS
n5	15	20	167300	1@104	CP_QPSK	19.57	-1.6	15.82	38.5	PASS
n5	15	20	167300	53@26	CP_QAM16	19.31	-1.6	15.56	38.5	PASS
n5	15	20	167300	1@1	CP_QAM16	19.48	-1.6	15.73	38.5	PASS
n5	15	20	167300	1@104	CP_QAM16	19.25	-1.6	15.5	38.5	PASS
n5	15	20	167300	53@26	CP_QAM64	17.83	-1.6	14.08	38.5	PASS
n5	15	20	167300	1@1	CP_QAM64	18.16	-1.6	14.41	38.5	PASS
n5	15	20	167300	1@104	CP_QAM64	17.99	-1.6	14.24	38.5	PASS
n5	15	20	167300	53@26	CP_QAM256	14.80	-1.6	11.05	38.5	PASS
n5	15	20	167300	1@1	CP_QAM256	15.02	-1.6	11.27	38.5	PASS
n5	15	20	167300	1@104	CP_QAM256	14.76	-1.6	11.01	38.5	PASS
n5	15	20	167800	50@25	DFT_BPSK	21.26	-1.6	17.51	38.5	PASS
n5	15	20	167800	1@1	DFT_BPSK	21.34	-1.6	17.59	38.5	PASS
n5	15	20	167800	1@104	DFT_BPSK	21.01	-1.6	17.26	38.5	PASS
n5	15	20	167800	50@25	DFT_QPSK	21.34	-1.6	17.59	38.5	PASS

n5	15	20	167800	1@1	DFT_QPSK	21.15	-1.6	17.4	38.5	PASS
n5	15	20	167800	1@104	DFT_QPSK	21.20	-1.6	17.45	38.5	PASS
n5	15	20	167800	50@25	DFT_QAM16	20.27	-1.6	16.52	38.5	PASS
n5	15	20	167800	1@1	DFT_QAM16	20.59	-1.6	16.84	38.5	PASS
n5	15	20	167800	1@104	DFT_QAM16	20.31	-1.6	16.56	38.5	PASS
n5	15	20	167800	50@25	DFT_QAM64	18.84	-1.6	15.09	38.5	PASS
n5	15	20	167800	1@1	DFT_QAM64	19.23	-1.6	15.48	38.5	PASS
n5	15	20	167800	1@104	DFT_QAM64	18.84	-1.6	15.09	38.5	PASS
n5	15	20	167800	50@25	DFT_QAM256	16.92	-1.6	13.17	38.5	PASS
n5	15	20	167800	1@1	DFT_QAM256	17.33	-1.6	13.58	38.5	PASS
n5	15	20	167800	1@104	DFT_QAM256	16.69	-1.6	12.94	38.5	PASS
n5	15	20	167800	53@26	CP_QPSK	19.84	-1.6	16.09	38.5	PASS
n5	15	20	167800	1@1	CP_QPSK	19.76	-1.6	16.01	38.5	PASS
n5	15	20	167800	1@104	CP_QPSK	19.69	-1.6	15.94	38.5	PASS
n5	15	20	167800	53@26	CP_QAM16	19.31	-1.6	15.56	38.5	PASS
n5	15	20	167800	1@1	CP_QAM16	19.24	-1.6	15.49	38.5	PASS
n5	15	20	167800	1@104	CP_QAM16	19.21	-1.6	15.46	38.5	PASS
n5	15	20	167800	53@26	CP_QAM64	17.84	-1.6	14.09	38.5	PASS
n5	15	20	167800	1@1	CP_QAM64	17.94	-1.6	14.19	38.5	PASS
n5	15	20	167800	1@104	CP_QAM64	17.95	-1.6	14.2	38.5	PASS
n5	15	20	167800	53@26	CP_QAM256	14.82	-1.6	11.07	38.5	PASS
n5	15	20	167800	1@1	CP_QAM256	14.96	-1.6	11.21	38.5	PASS
n5	15	20	167800	1@104	CP_QAM256	14.92	-1.6	11.17	38.5	PASS

2 Frequency stability for NR FR1

NT:

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(H z)	Result (ppm)	Limit (ppm)	Verdict
n5	15	20	167300	50@25	DFT_BPSK	3.89	-4.20	-0.01	Within authorized band for 5G NR n5	PASS
n5	15	20	167300	50@25	DFT_BPSK	3.45	-6.51	-0.01		PASS
n5	15	20	167300	50@25	DFT_BPSK	4.48	-5.28	-0.01		PASS
n5	15	20	167300	50@25	DFT_QPSK	3.89	-6.11	-0.01		PASS
n5	15	20	167300	50@25	DFT_QPSK	3.45	-6.64	-0.01		PASS
n5	15	20	167300	50@25	DFT_QPSK	4.48	-6.08	-0.01		PASS

Note: Only the worst case shown in the report.

NV:

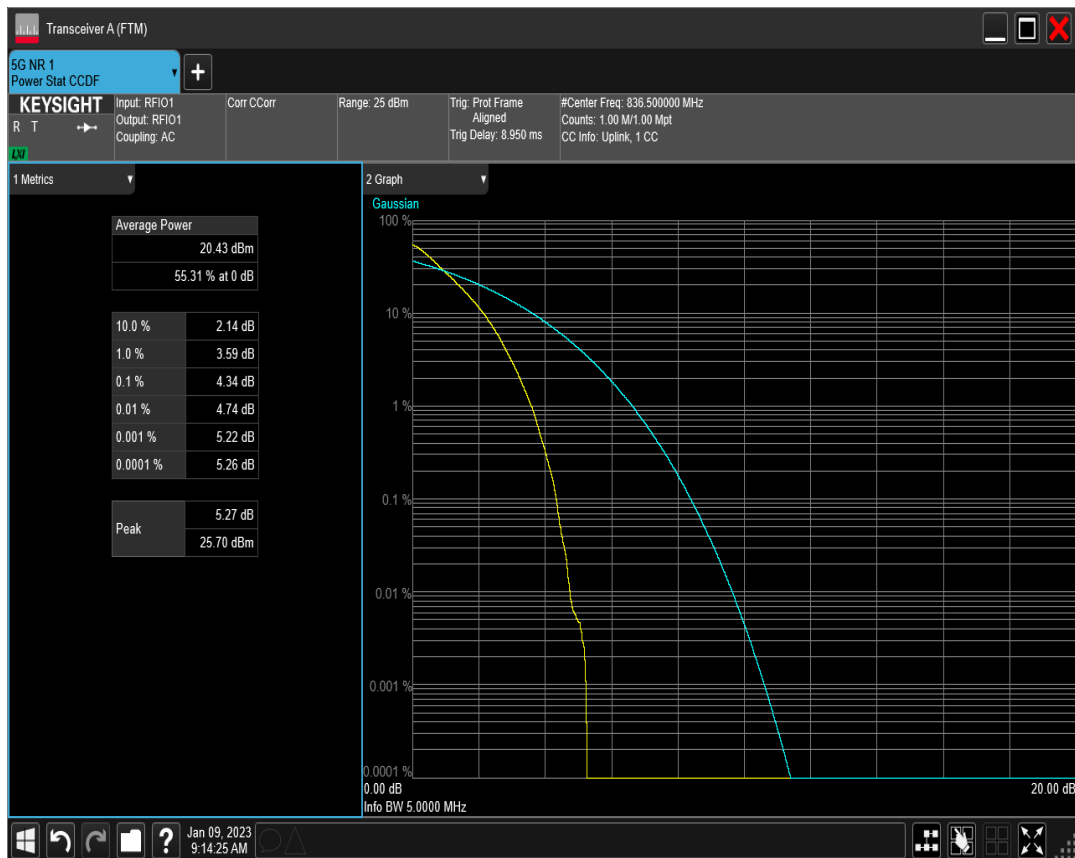
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temper ature(°C)	Result(H z)	Result (ppm)	Limit (ppm)	Verdict
n5	15	20	167300	50@25	DFT_BPSK	-30	-2.85	0.00	Within authorized band for 5G NR n5	PASS
n5	15	20	167300	50@25	DFT_BPSK	-20	-3.64	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	-10	-6.29	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	0	-3.51	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	10	-2.52	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	20	-2.26	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	30	-3.39	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	40	-2.59	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	50	-5.53	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	-30	-6.78	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	-20	-4.61	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	-10	-4.2	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	0	-2.85	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	10	-3.36	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	20	-4.62	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	30	-3.98	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	40	-6.36	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	50	-6.47	0.00		PASS

Note: Only the worst case shown in the report.

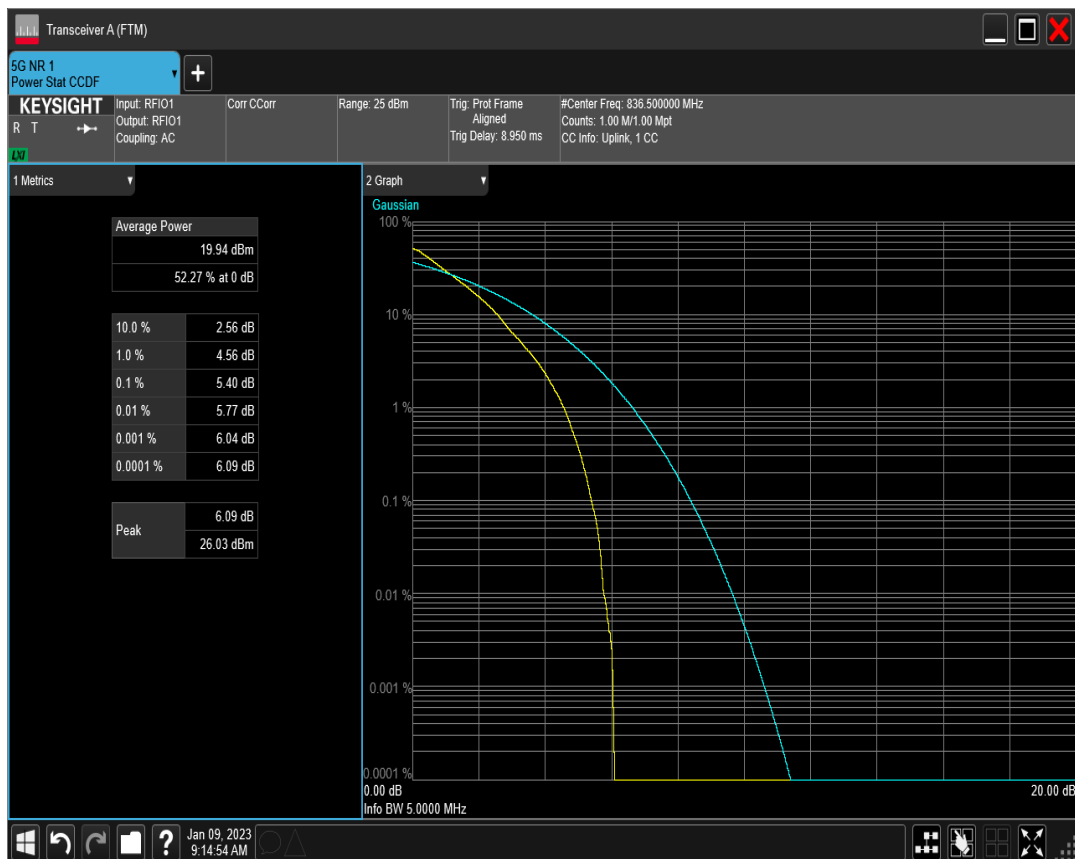
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n5	15	5	167300	25@0	DFT_BPSK	4.34	13	PASS
n5	15	5	167300	25@0	DFT_QPSK	5.40	13	PASS
n5	15	5	167300	25@0	DFT_QAM16	6.26	13	PASS
n5	15	5	167300	25@0	DFT_QAM64	6.40	13	PASS
n5	15	5	167300	25@0	DFT_QAM256	6.74	13	PASS
n5	15	10	167300	50@0	DFT_BPSK	4.37	13	PASS
n5	15	10	167300	50@0	DFT_QPSK	5.48	13	PASS
n5	15	10	167300	50@0	DFT_QAM16	6.38	13	PASS
n5	15	10	167300	50@0	DFT_QAM64	6.53	13	PASS
n5	15	10	167300	50@0	DFT_QAM256	6.83	13	PASS
n5	15	15	167300	75@0	DFT_BPSK	4.55	13	PASS
n5	15	15	167300	75@0	DFT_QPSK	5.64	13	PASS
n5	15	15	167300	75@0	DFT_QAM16	6.25	13	PASS
n5	15	15	167300	75@0	DFT_QAM64	6.63	13	PASS
n5	15	15	167300	75@0	DFT_QAM256	6.86	13	PASS
n5	15	20	167300	100@0	DFT_BPSK	4.51	13	PASS
n5	15	20	167300	100@0	DFT_QPSK	5.63	13	PASS
n5	15	20	167300	100@0	DFT_QAM16	6.36	13	PASS
n5	15	20	167300	100@0	DFT_QAM64	6.58	13	PASS
n5	15	20	167300	100@0	DFT_QAM256	6.88	13	PASS

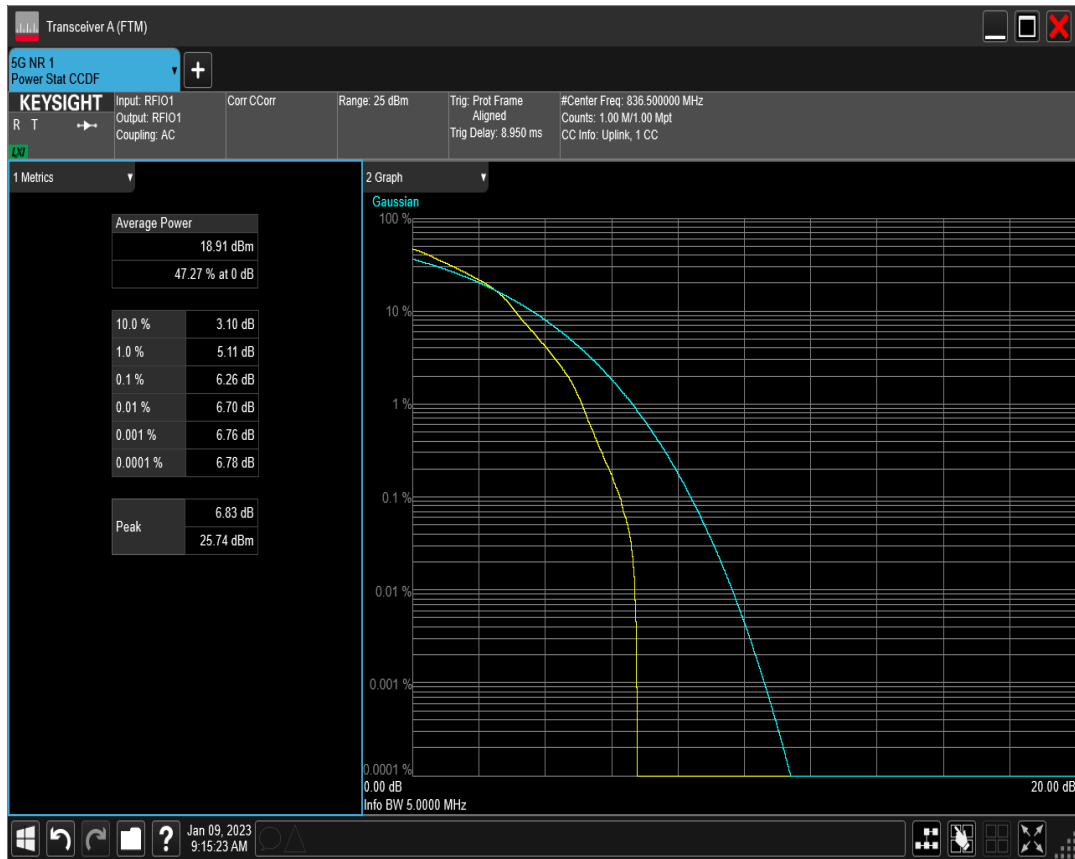
n5 SCS=15kHz DFT_BPSK BW=5MHz Channel=167300 RB=25@0



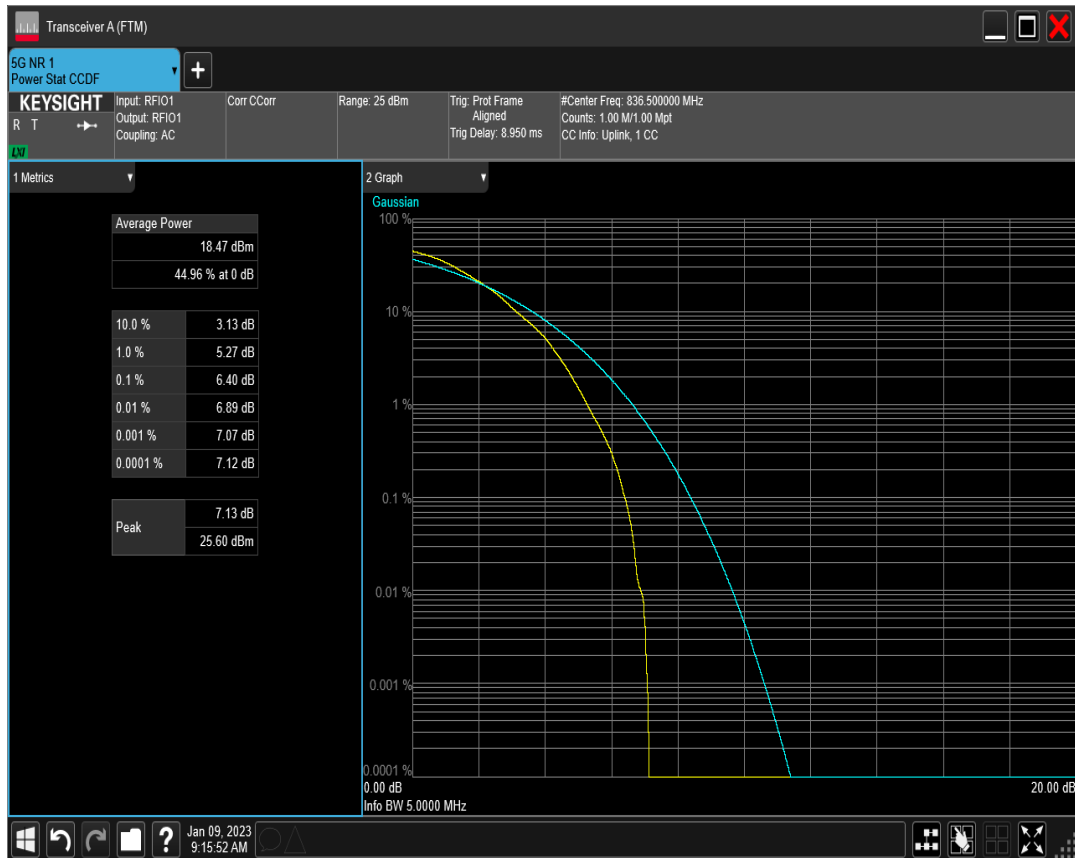
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=167300 RB=25@0



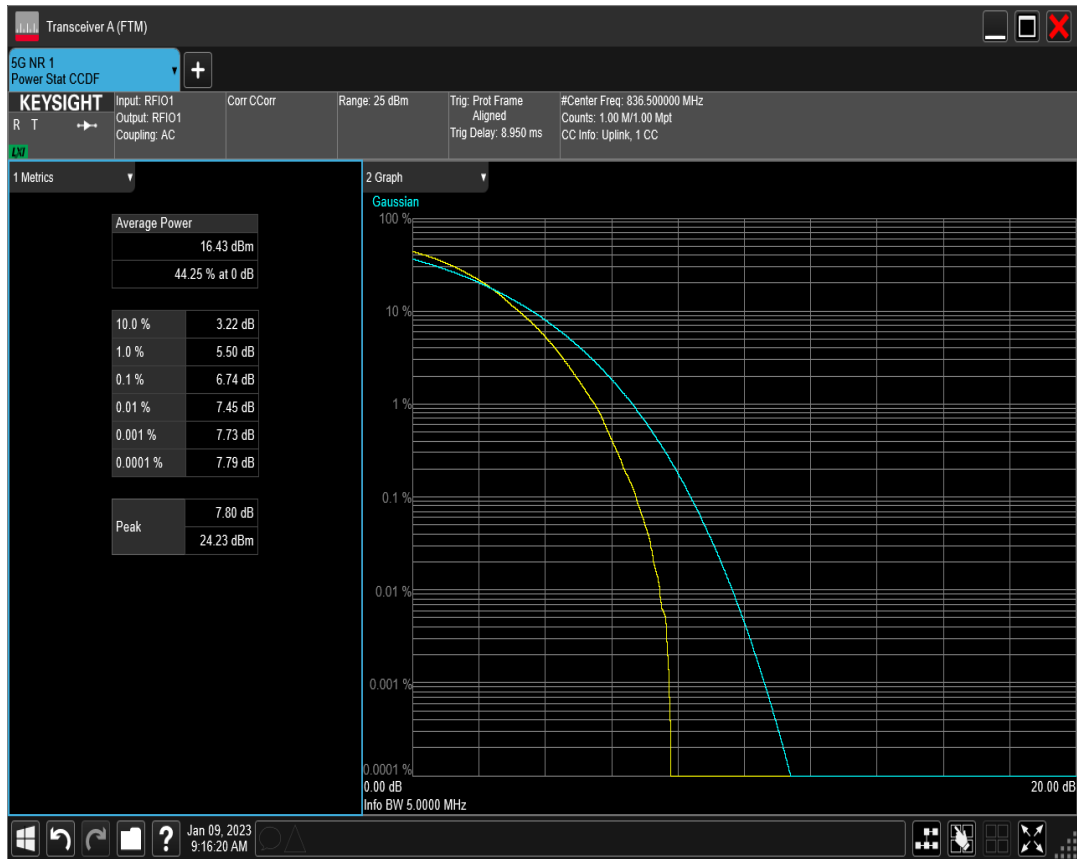
n5 SCS=15kHz DFT_QAM16 BW=5MHz Channel=167300 RB=25@0



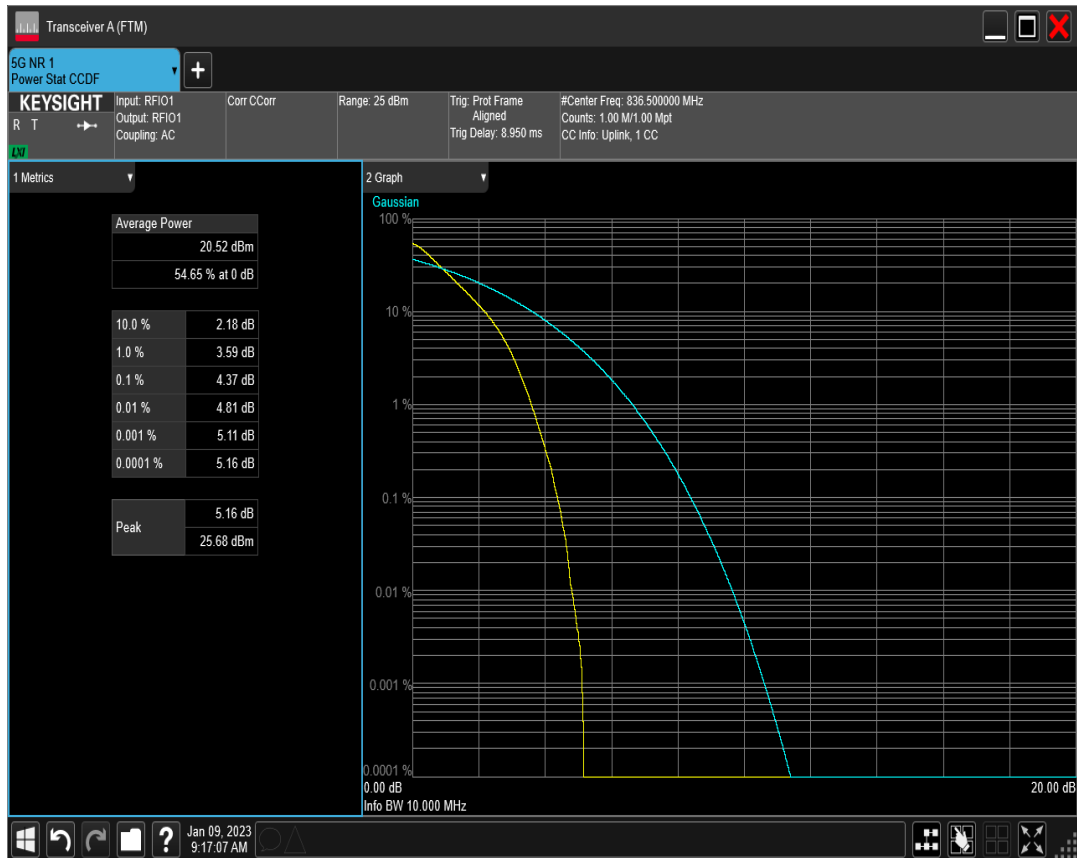
n5 SCS=15kHz DFT_QAM64 BW=5MHz Channel=167300 RB=25@0



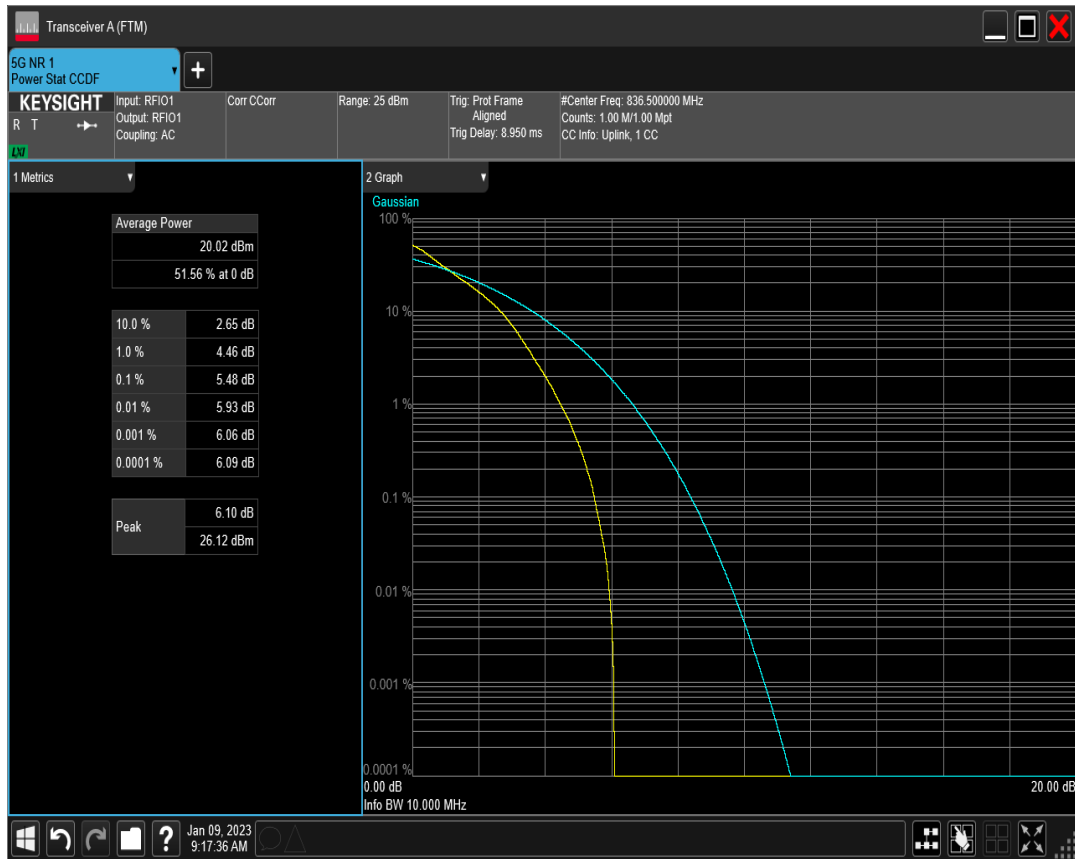
n5 SCS=15kHz DFT_QAM256 BW=5MHz Channel=167300 RB=25@0



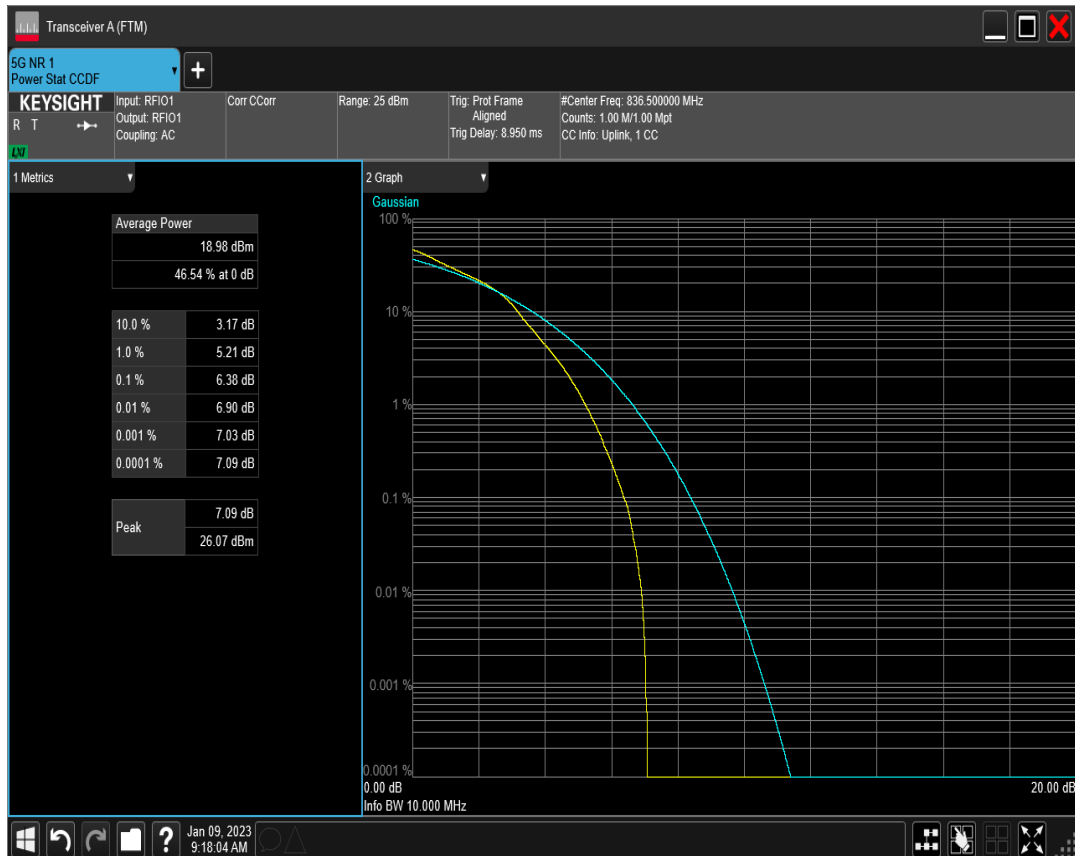
n5 SCS=15kHz DFT_BPSK BW=10MHz Channel=167300 RB=50@0



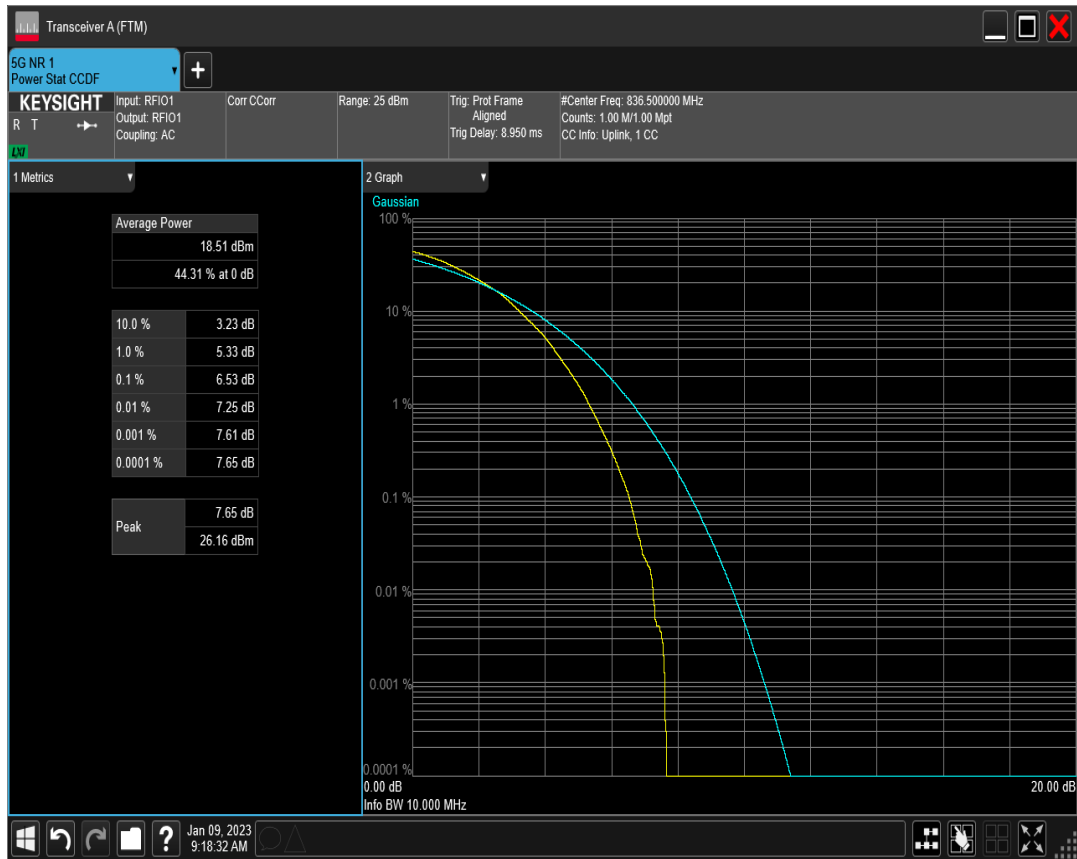
n5 SCS=15kHz DFT_QPSK BW=10MHz Channel=167300 RB=50@0



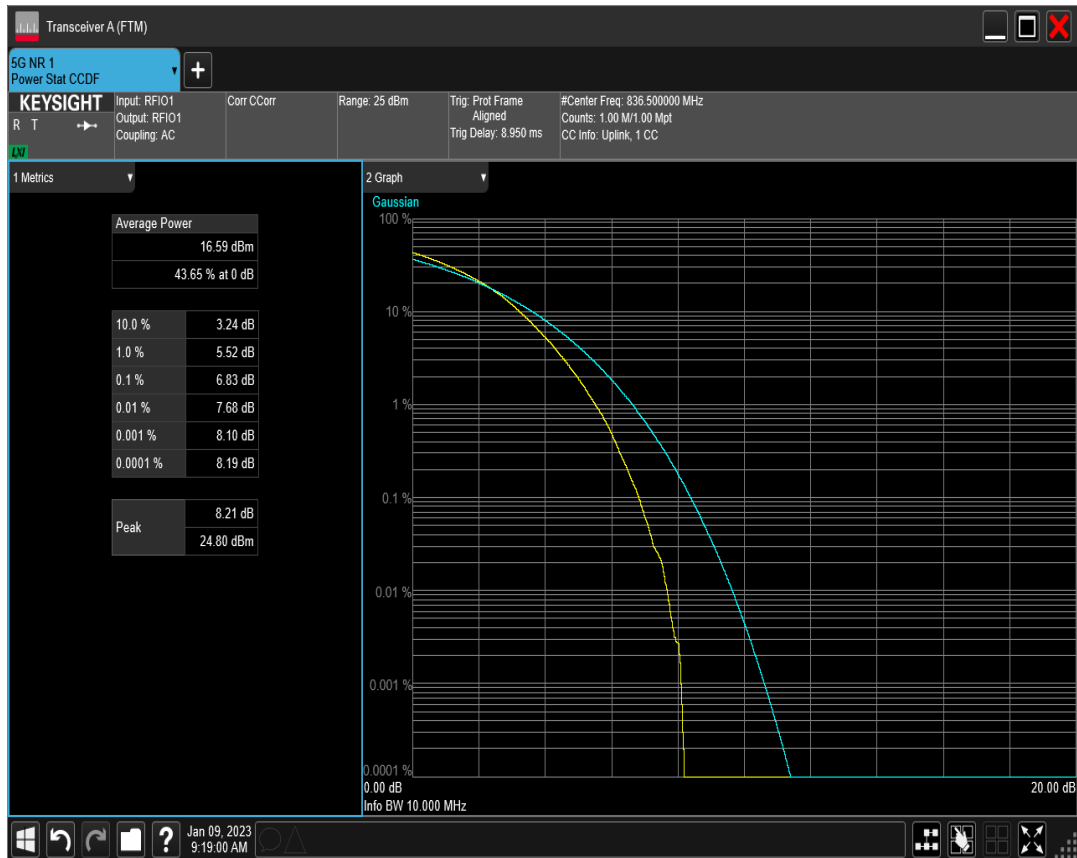
n5 SCS=15kHz DFT_QAM16 BW=10MHz Channel=167300 RB=50@0



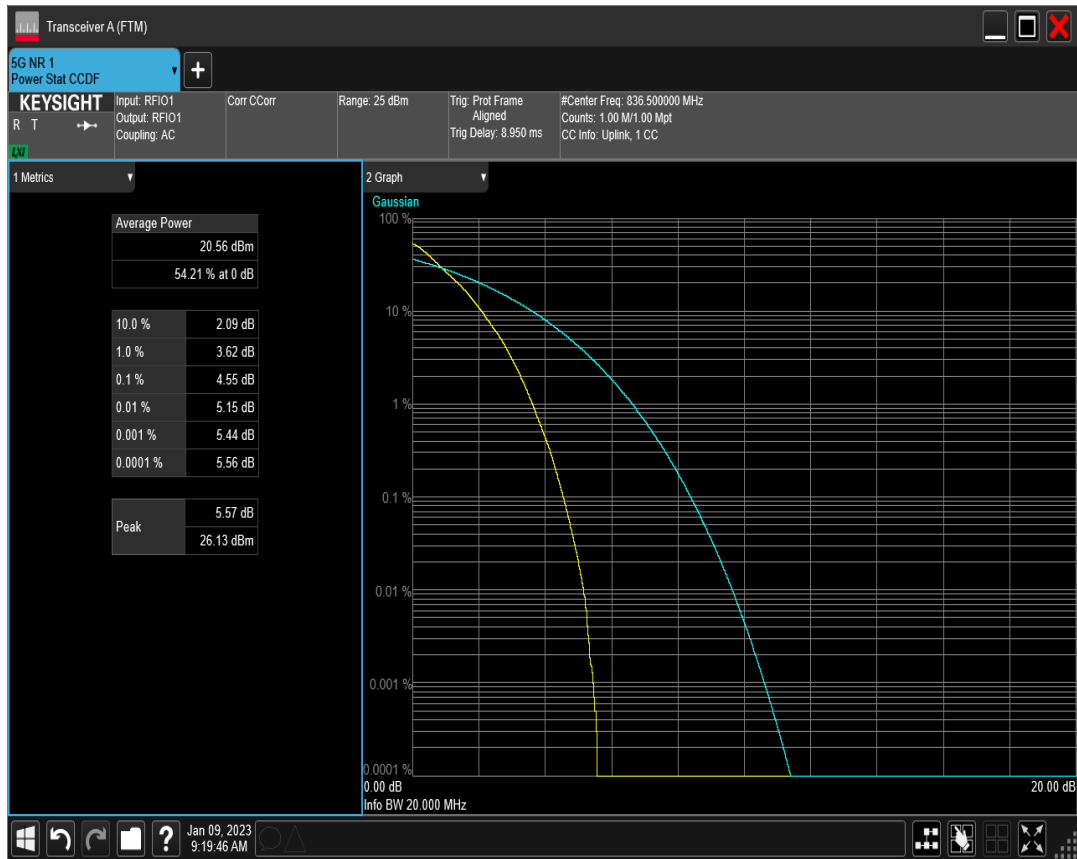
n5 SCS=15kHz DFT_QAM64 BW=10MHz Channel=167300 RB=50@0



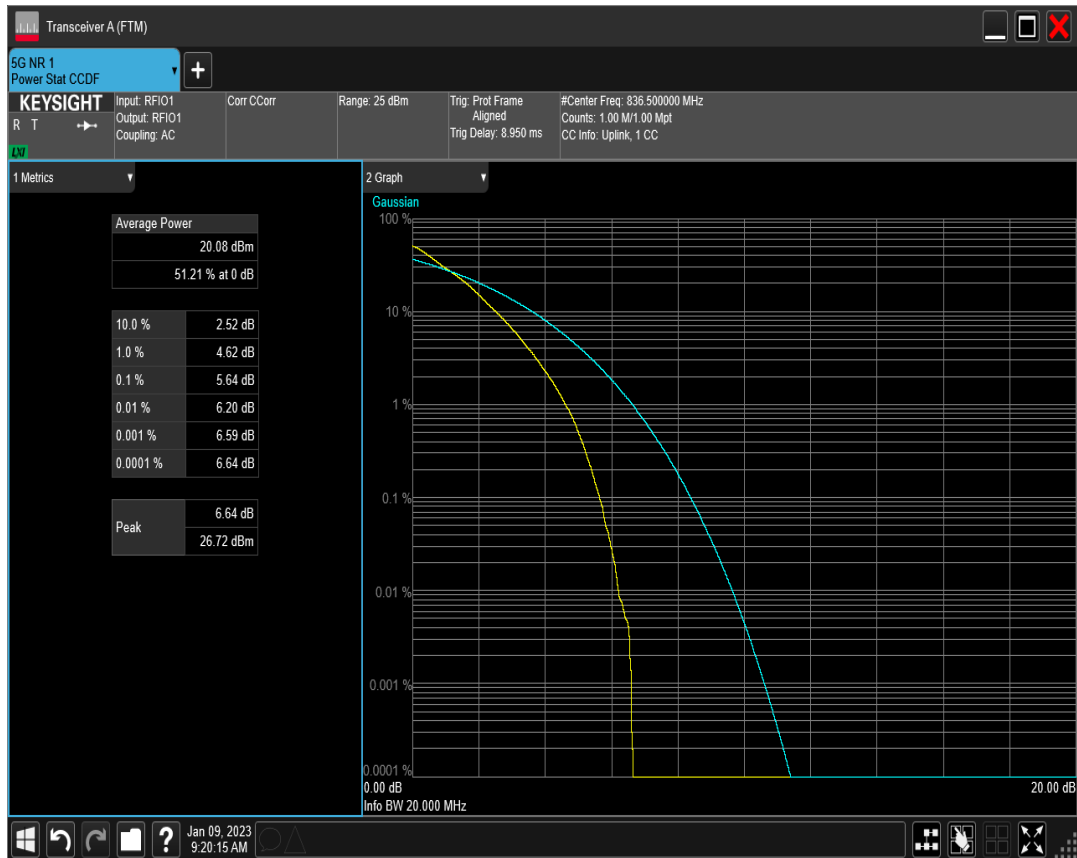
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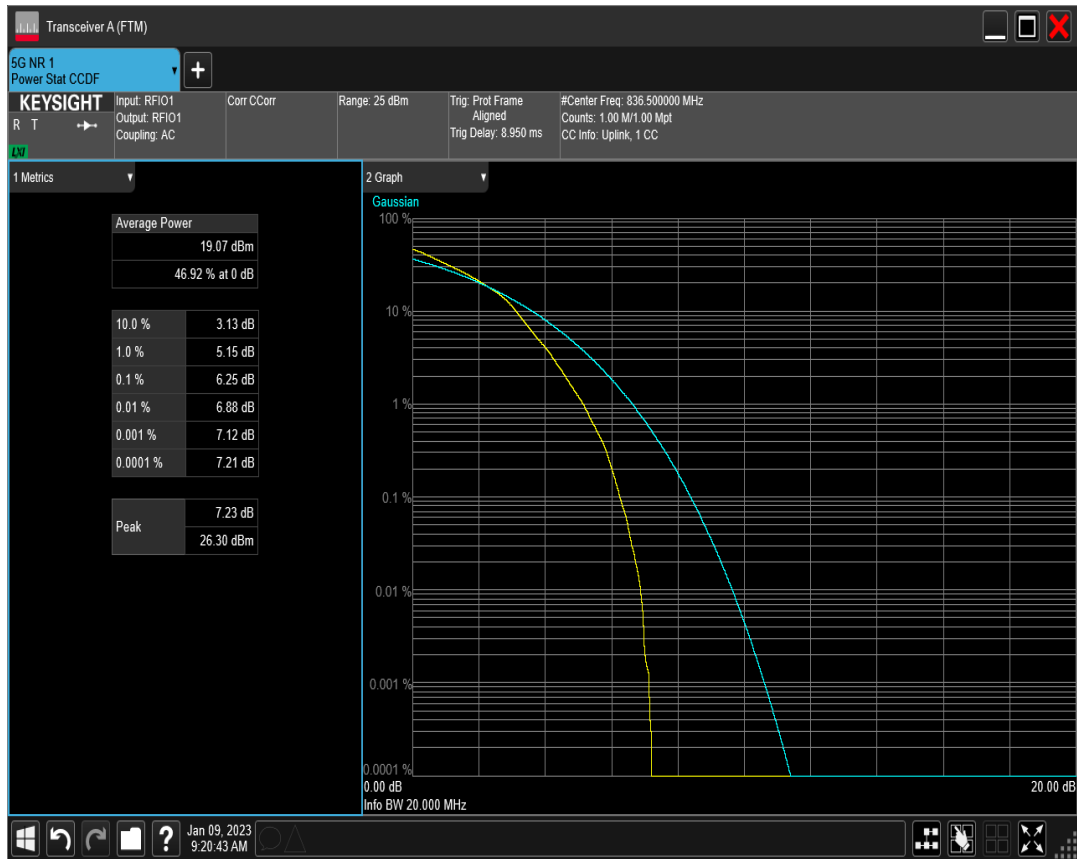
n5 SCS=15kHz DFT_BPSK BW=15MHz Channel=167300 RB=75@0



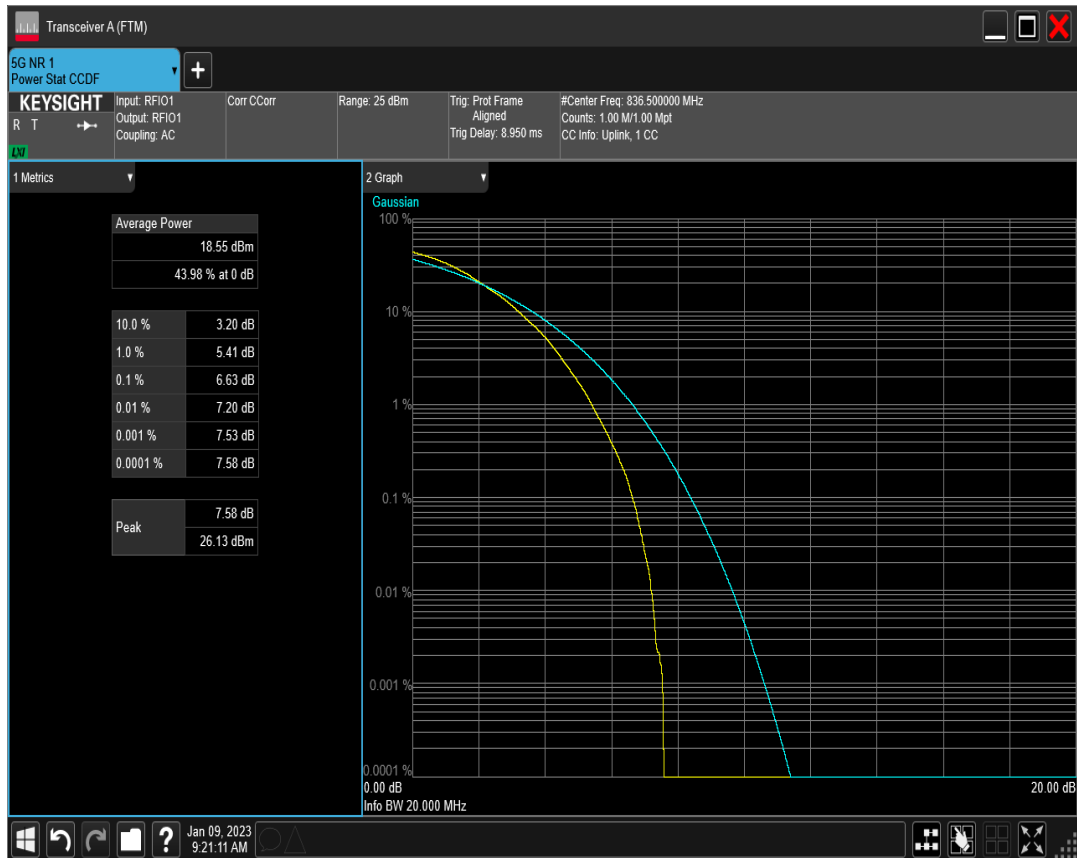
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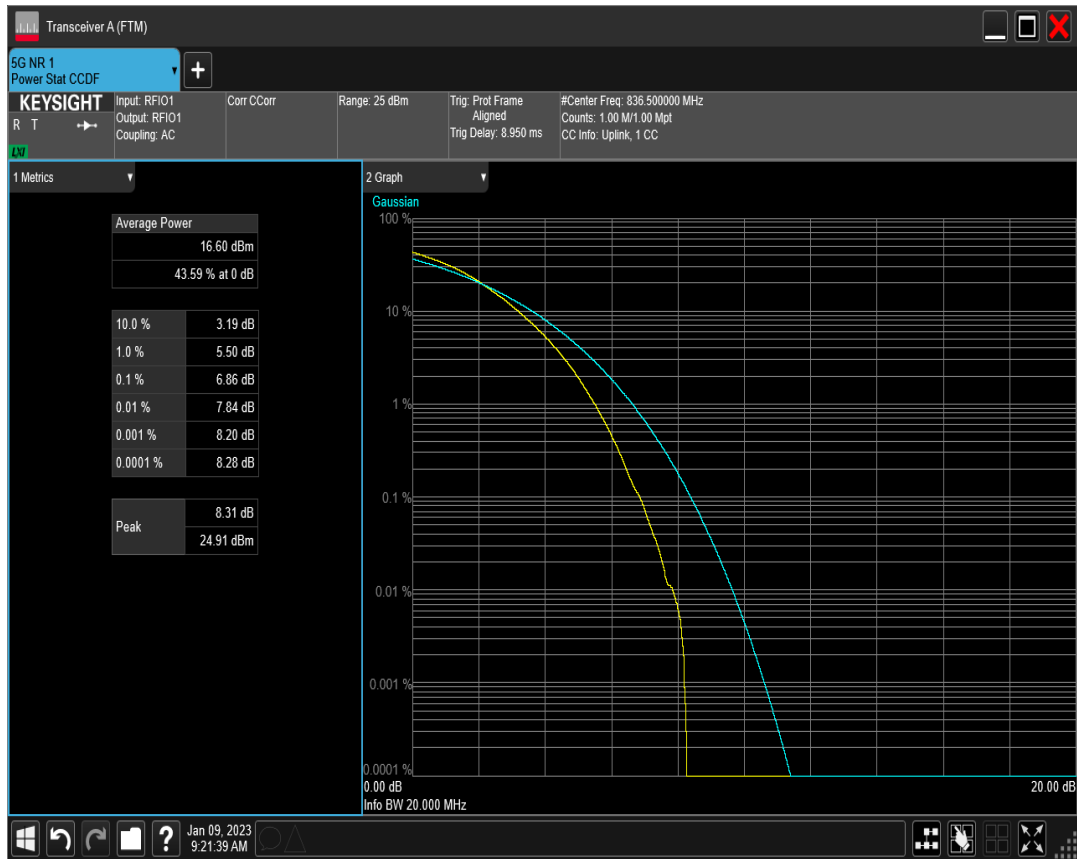
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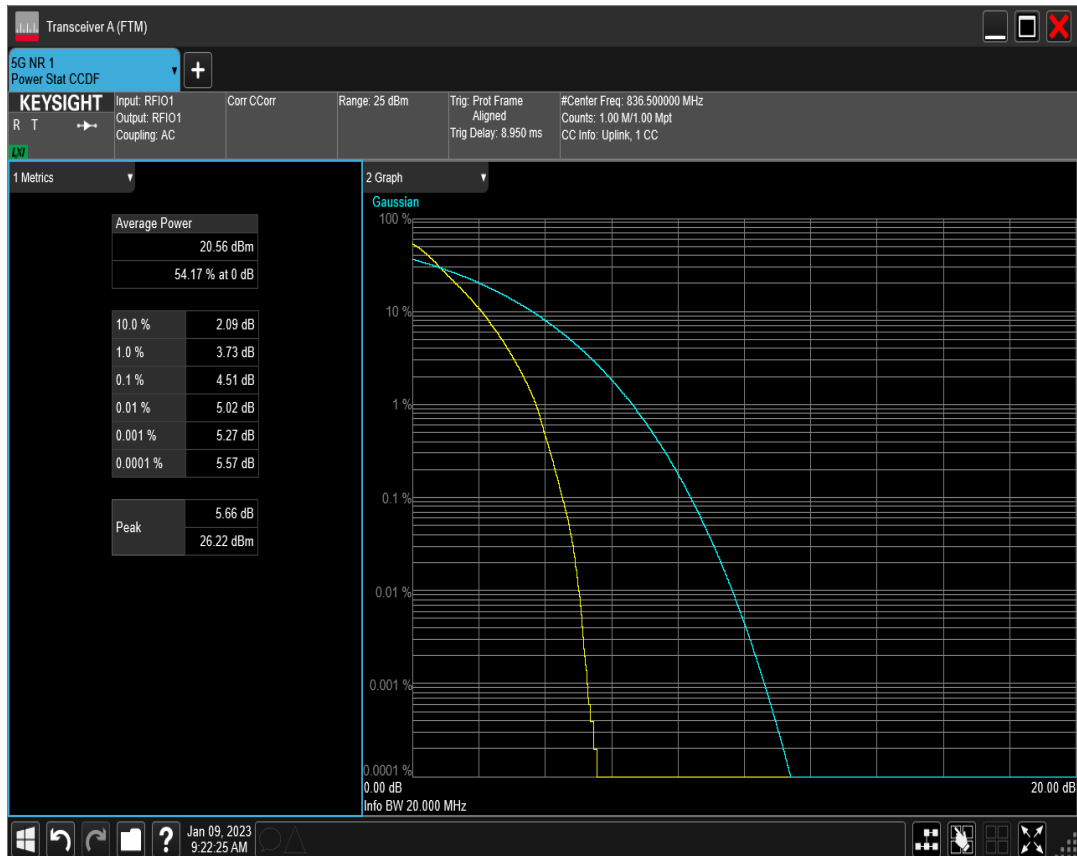
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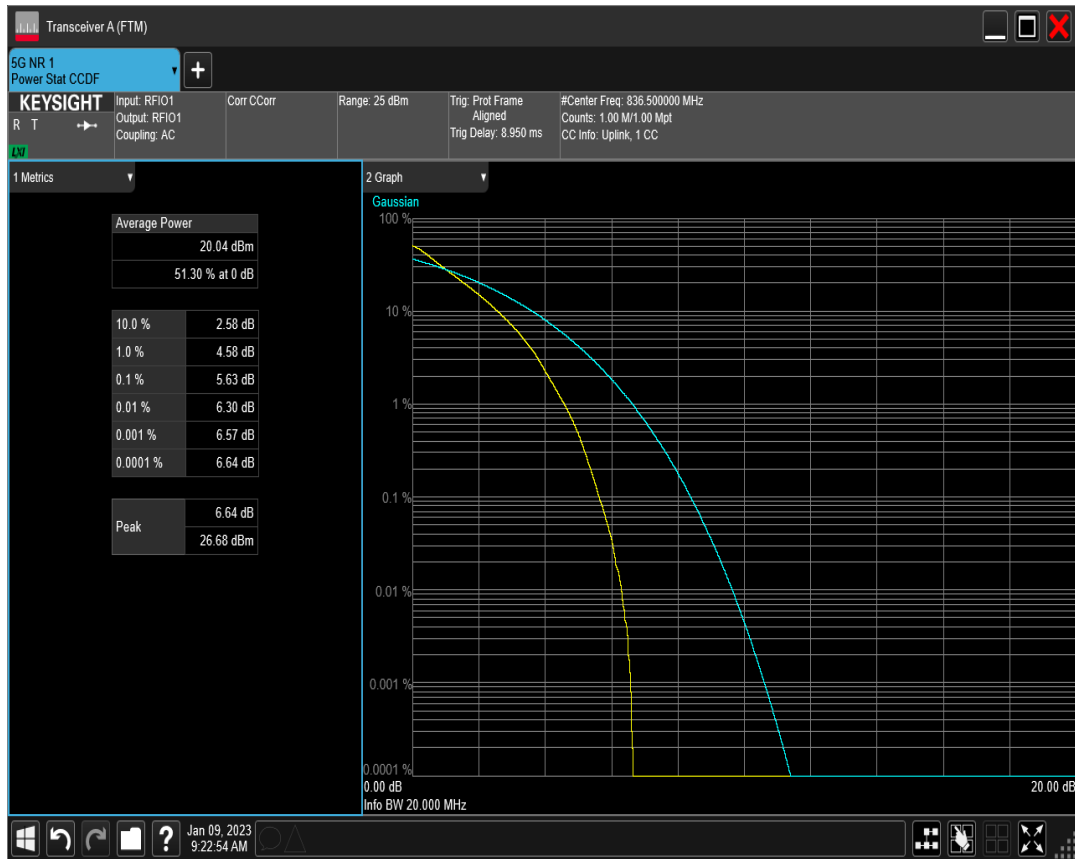
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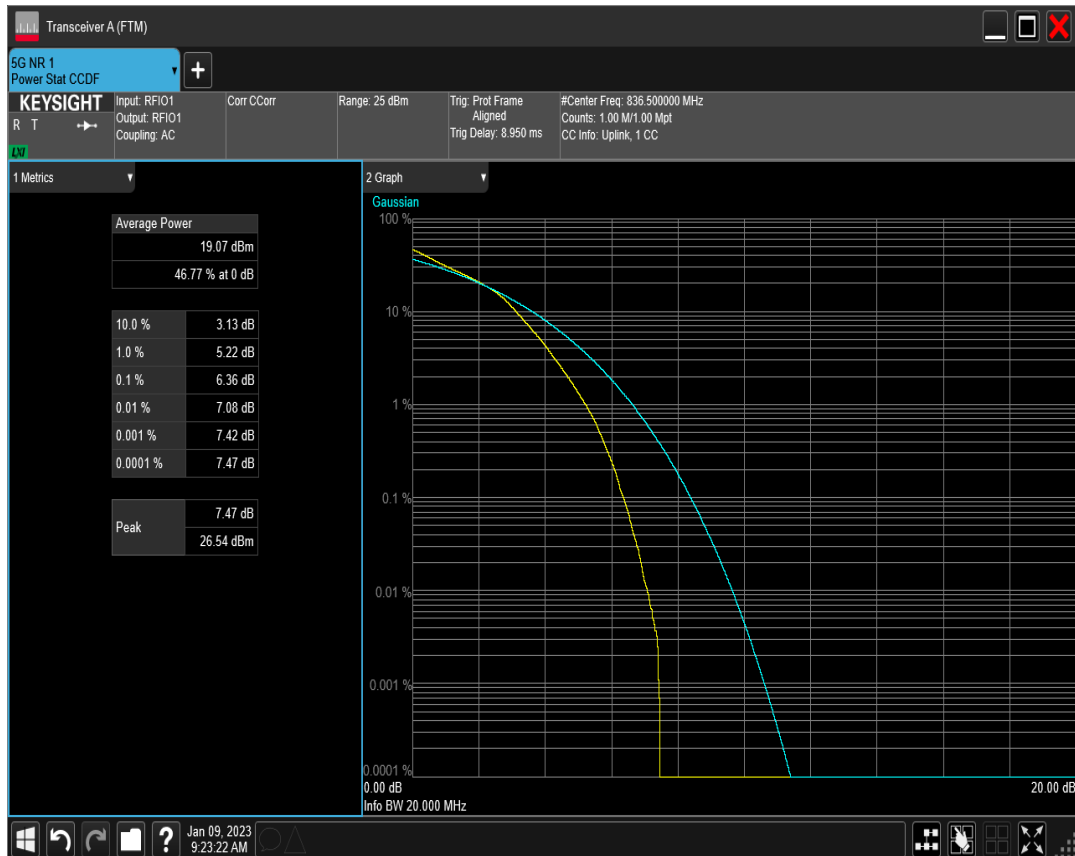
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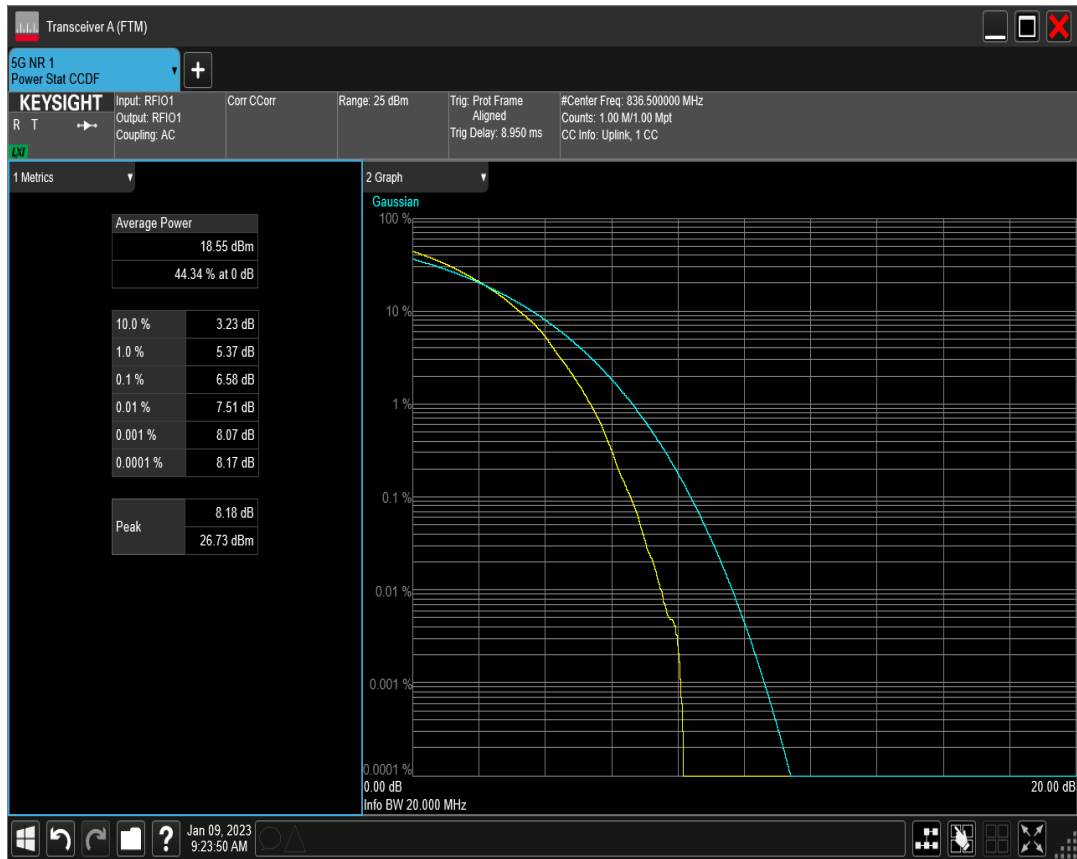
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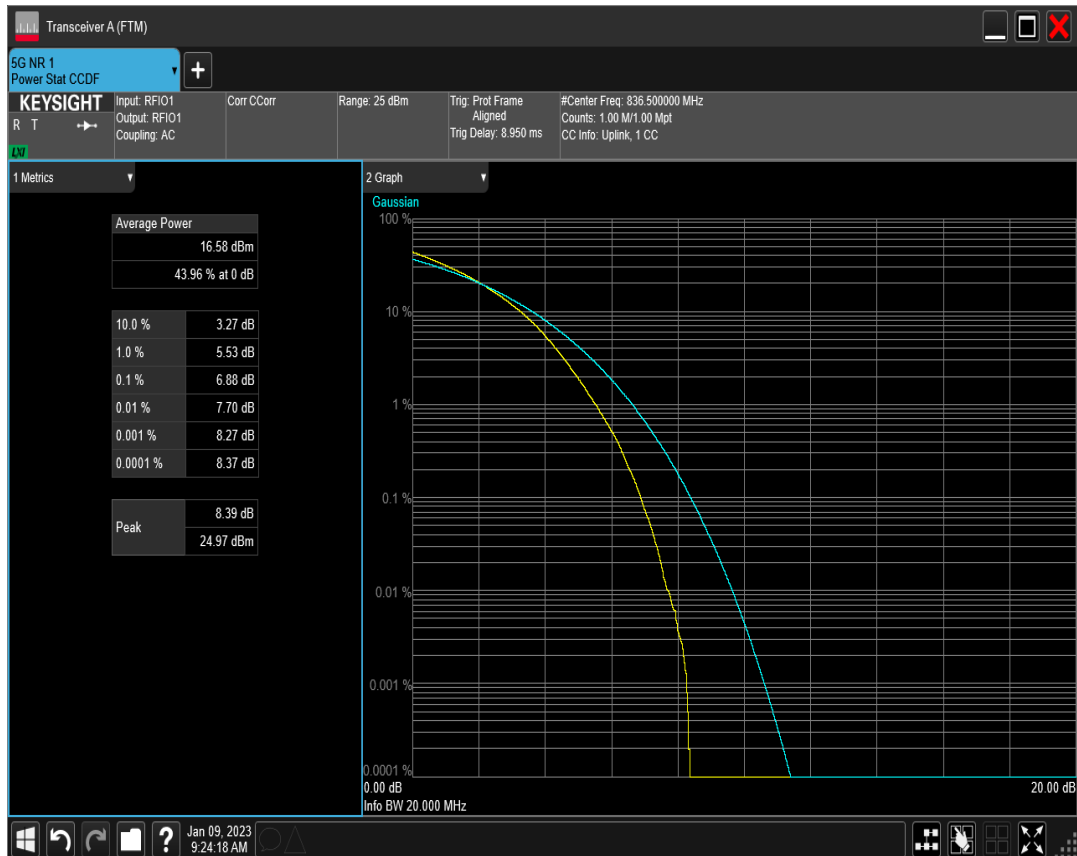
n5 SCS=15kHz DFT_QAM16 BW=20MHz Channel=167300 RB=100@0



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



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

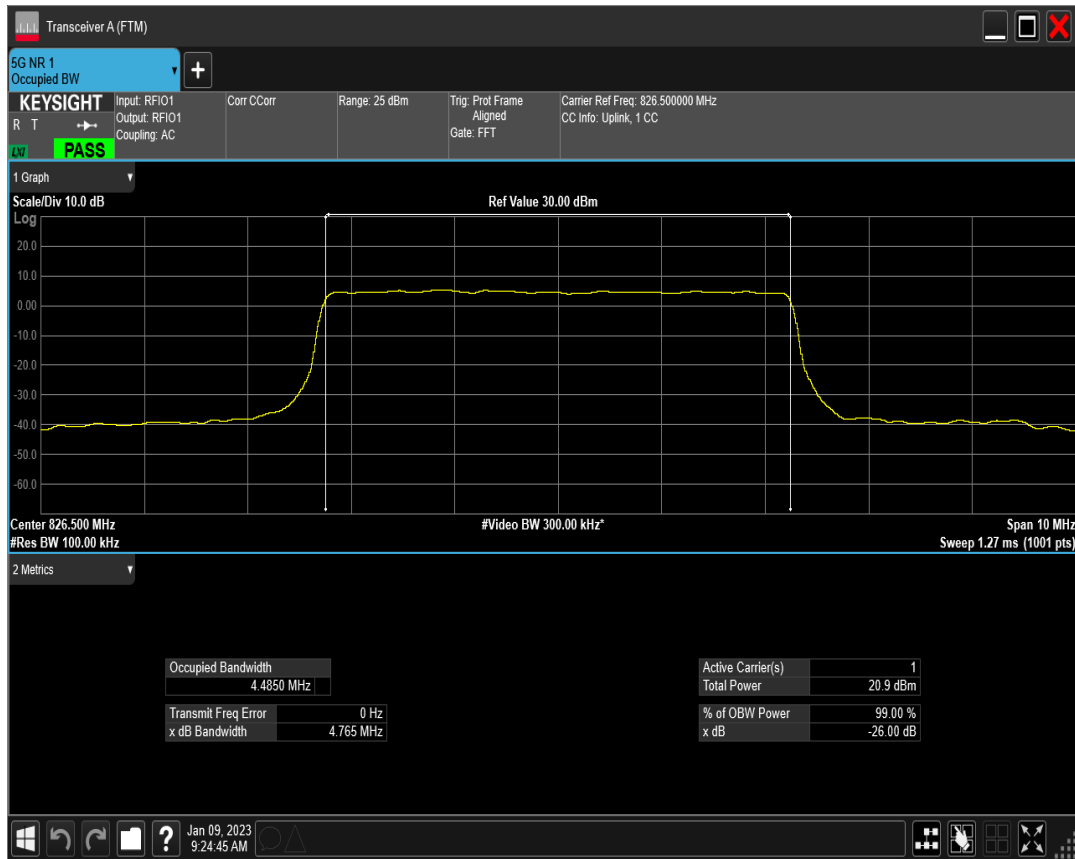


4 Occupied bandwidth for NR FR1

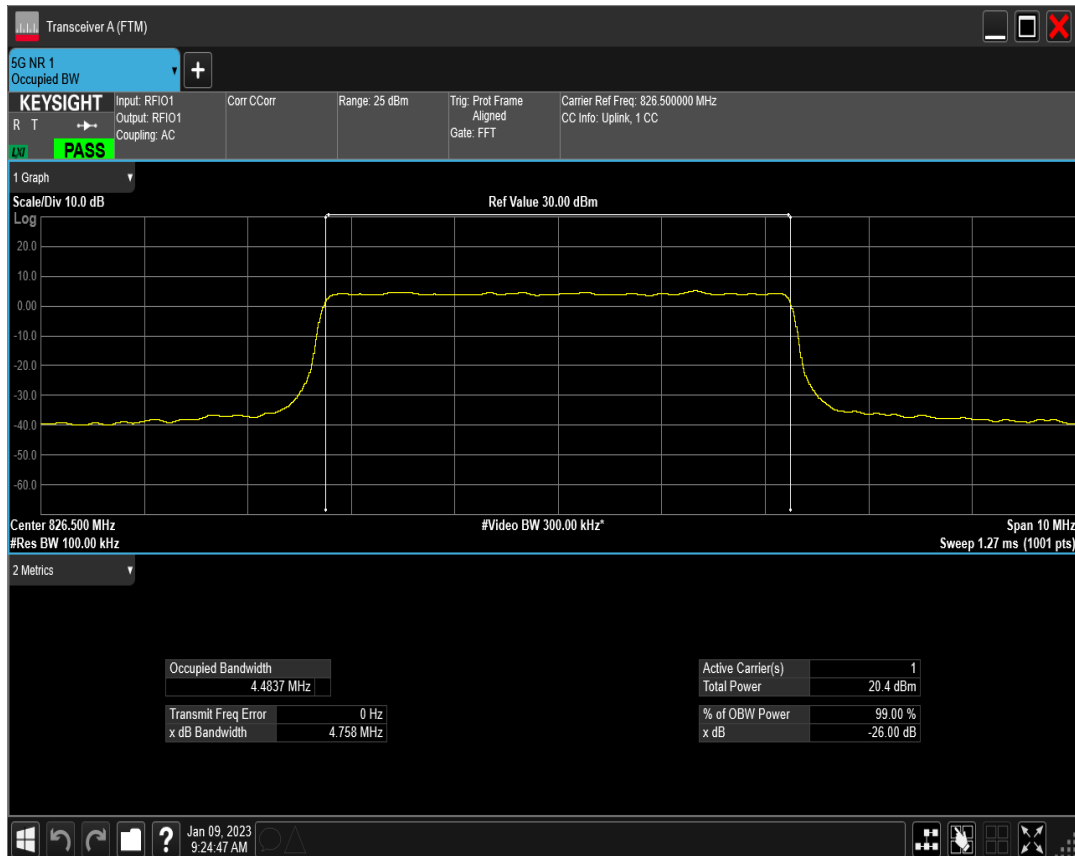
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n5	15	5	165300	25@0	DFT_BPSK	4.480	4.760	PASS
n5	15	5	165300	25@0	DFT_QPSK	4.480	4.760	PASS
n5	15	5	165300	25@0	DFT_QAM16	4.480	4.780	PASS
n5	15	5	165300	25@0	DFT_QAM64	4.490	4.760	PASS
n5	15	5	165300	25@0	DFT_QAM256	4.490	4.760	PASS
n5	15	5	165300	25@0	CP_QPSK	4.490	4.770	PASS
n5	15	5	167300	25@0	DFT_BPSK	4.480	4.780	PASS
n5	15	5	167300	25@0	DFT_QPSK	4.500	4.780	PASS
n5	15	5	167300	25@0	DFT_QAM16	4.490	4.770	PASS
n5	15	5	167300	25@0	DFT_QAM64	4.490	4.770	PASS
n5	15	5	167300	25@0	DFT_QAM256	4.490	4.770	PASS
n5	15	5	167300	25@0	CP_QPSK	4.490	4.770	PASS
n5	15	5	169300	25@0	DFT_BPSK	4.480	4.750	PASS
n5	15	5	169300	25@0	DFT_QPSK	4.510	4.770	PASS
n5	15	5	169300	25@0	DFT_QAM16	4.490	4.750	PASS
n5	15	5	169300	25@0	DFT_QAM64	4.490	4.780	PASS
n5	15	5	169300	25@0	DFT_QAM256	4.490	4.770	PASS
n5	15	5	169300	25@0	CP_QPSK	4.490	4.770	PASS
n5	15	10	165800	50@0	DFT_BPSK	9.220	9.480	PASS
n5	15	10	165800	50@0	DFT_QPSK	9.220	9.480	PASS
n5	15	10	165800	50@0	DFT_QAM16	9.200	9.480	PASS
n5	15	10	165800	50@0	DFT_QAM64	9.210	9.460	PASS
n5	15	10	165800	50@0	DFT_QAM256	9.210	9.470	PASS
n5	15	10	165800	52@0	CP_QPSK	9.320	9.840	PASS
n5	15	10	167300	50@0	DFT_BPSK	9.250	9.490	PASS
n5	15	10	167300	50@0	DFT_QPSK	9.260	9.480	PASS
n5	15	10	167300	50@0	DFT_QAM16	9.220	9.490	PASS
n5	15	10	167300	50@0	DFT_QAM64	9.250	9.460	PASS
n5	15	10	167300	50@0	DFT_QAM256	9.200	9.480	PASS
n5	15	10	167300	52@0	CP_QPSK	9.330	9.850	PASS
n5	15	10	168800	50@0	DFT_BPSK	9.250	9.490	PASS
n5	15	10	168800	50@0	DFT_QPSK	9.250	9.480	PASS
n5	15	10	168800	50@0	DFT_QAM16	9.250	9.470	PASS
n5	15	10	168800	50@0	DFT_QAM64	9.250	9.470	PASS
n5	15	10	168800	50@0	DFT_QAM256	9.180	9.480	PASS
n5	15	10	168800	52@0	CP_QPSK	9.330	9.830	PASS
n5	15	15	166300	75@0	DFT_BPSK	13.990	14.200	PASS
n5	15	15	166300	75@0	DFT_QPSK	13.990	14.210	PASS

n5	15	15	166300	75@0	DFT_QAM16	13.990	14.190	PASS
n5	15	15	166300	75@0	DFT_QAM64	13.990	14.200	PASS
n5	15	15	166300	75@0	DFT_QAM256	13.980	14.210	PASS
n5	15	15	166300	79@0	CP_QPSK	14.160	14.920	PASS
n5	15	15	167300	75@0	DFT_BPSK	14.010	14.190	PASS
n5	15	15	167300	75@0	DFT_QPSK	14.040	14.200	PASS
n5	15	15	167300	75@0	DFT_QAM16	14.040	14.210	PASS
n5	15	15	167300	75@0	DFT_QAM64	14.040	14.200	PASS
n5	15	15	167300	75@0	DFT_QAM256	14.010	14.200	PASS
n5	15	15	167300	79@0	CP_QPSK	14.170	14.910	PASS
n5	15	15	168300	75@0	DFT_BPSK	14.040	14.180	PASS
n5	15	15	168300	75@0	DFT_QPSK	14.050	14.210	PASS
n5	15	15	168300	75@0	DFT_QAM16	14.050	14.210	PASS
n5	15	15	168300	75@0	DFT_QAM64	14.050	14.200	PASS
n5	15	15	168300	75@0	DFT_QAM256	14.040	14.200	PASS
n5	15	15	168300	79@0	CP_QPSK	14.170	14.910	PASS
n5	15	20	166800	100@0	DFT_BPSK	18.750	18.900	PASS
n5	15	20	166800	100@0	DFT_QPSK	18.760	18.890	PASS
n5	15	20	166800	100@0	DFT_QAM16	18.750	18.890	PASS
n5	15	20	166800	100@0	DFT_QAM64	18.810	18.910	PASS
n5	15	20	166800	100@0	DFT_QAM256	18.800	18.910	PASS
n5	15	20	166800	106@0	CP_QPSK	18.980	19.980	PASS
n5	15	20	167300	100@0	DFT_BPSK	18.810	18.910	PASS
n5	15	20	167300	100@0	DFT_QPSK	18.820	18.900	PASS
n5	15	20	167300	100@0	DFT_QAM16	18.800	18.890	PASS
n5	15	20	167300	100@0	DFT_QAM64	18.810	18.900	PASS
n5	15	20	167300	100@0	DFT_QAM256	18.820	18.910	PASS
n5	15	20	167300	106@0	CP_QPSK	18.980	19.990	PASS
n5	15	20	167800	100@0	DFT_BPSK	18.820	18.910	PASS
n5	15	20	167800	100@0	DFT_QPSK	18.830	18.900	PASS
n5	15	20	167800	100@0	DFT_QAM16	18.820	18.890	PASS
n5	15	20	167800	100@0	DFT_QAM64	18.820	18.910	PASS
n5	15	20	167800	100@0	DFT_QAM256	18.830	18.920	PASS
n5	15	20	167800	106@0	CP_QPSK	18.980	19.980	PASS

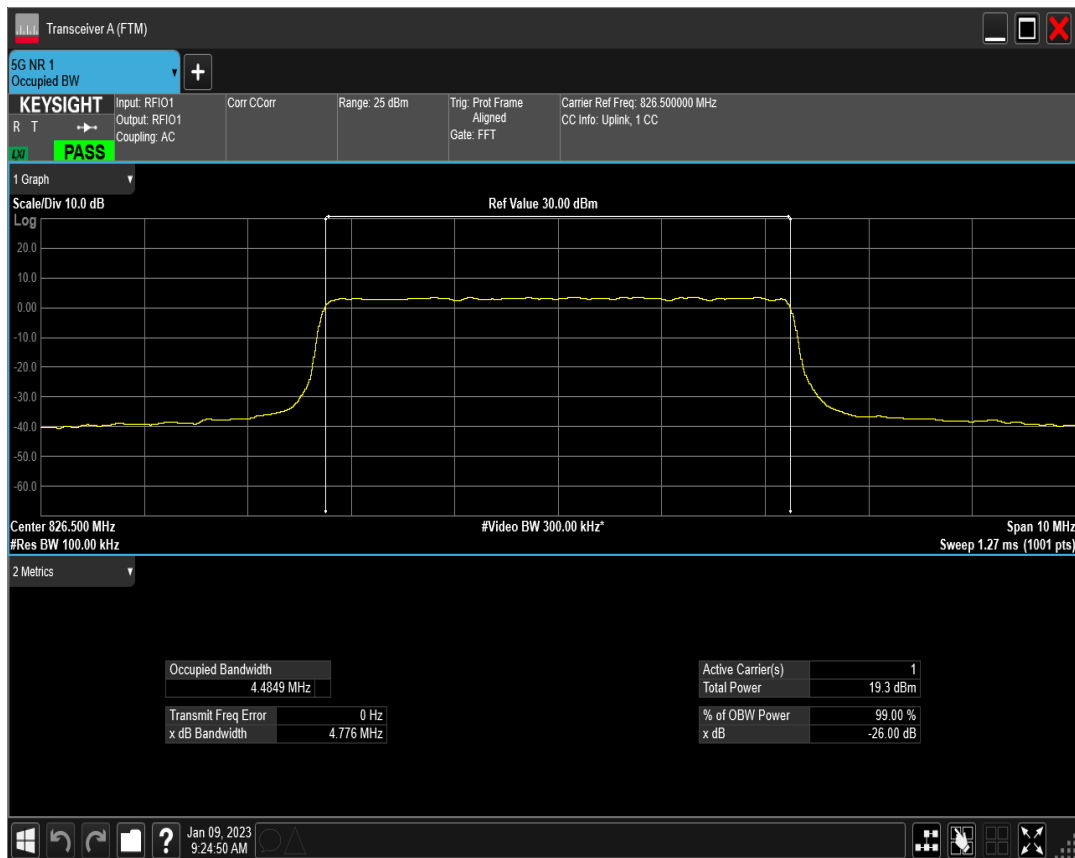
n5 SCS=15kHz DFT_BPSK BW=5MHz Channel=165300 RB=25@0



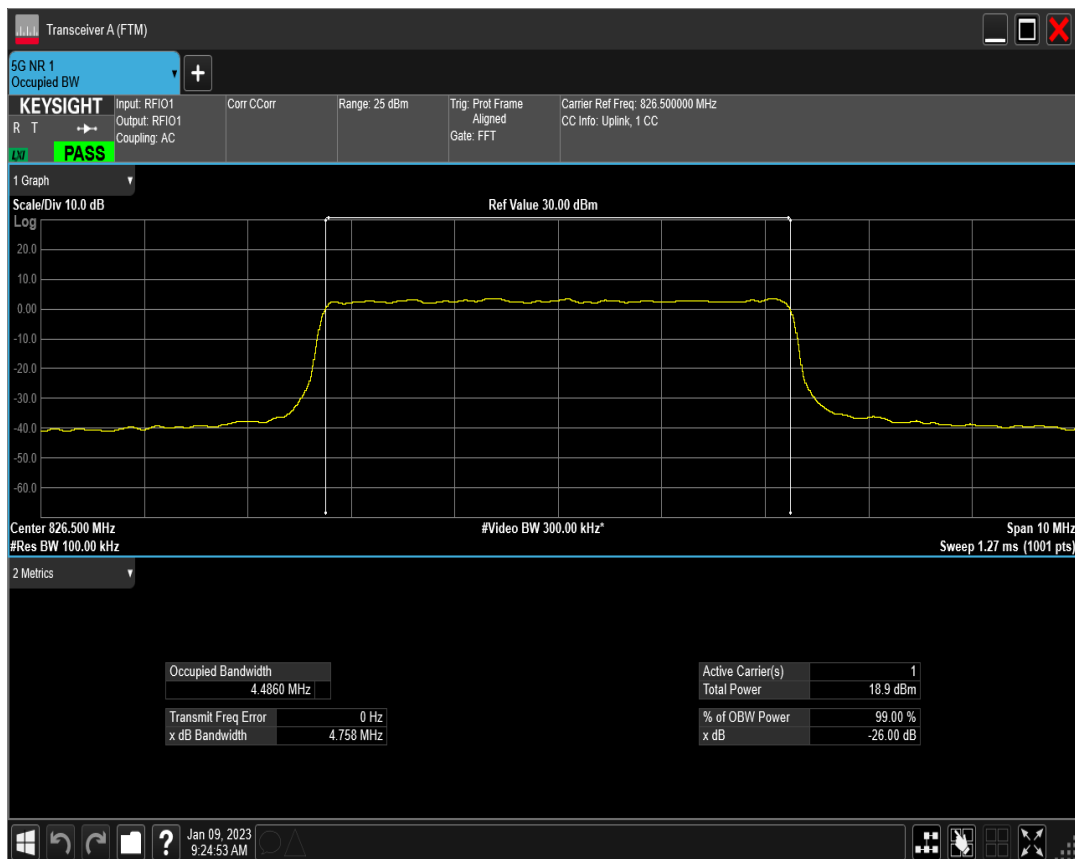
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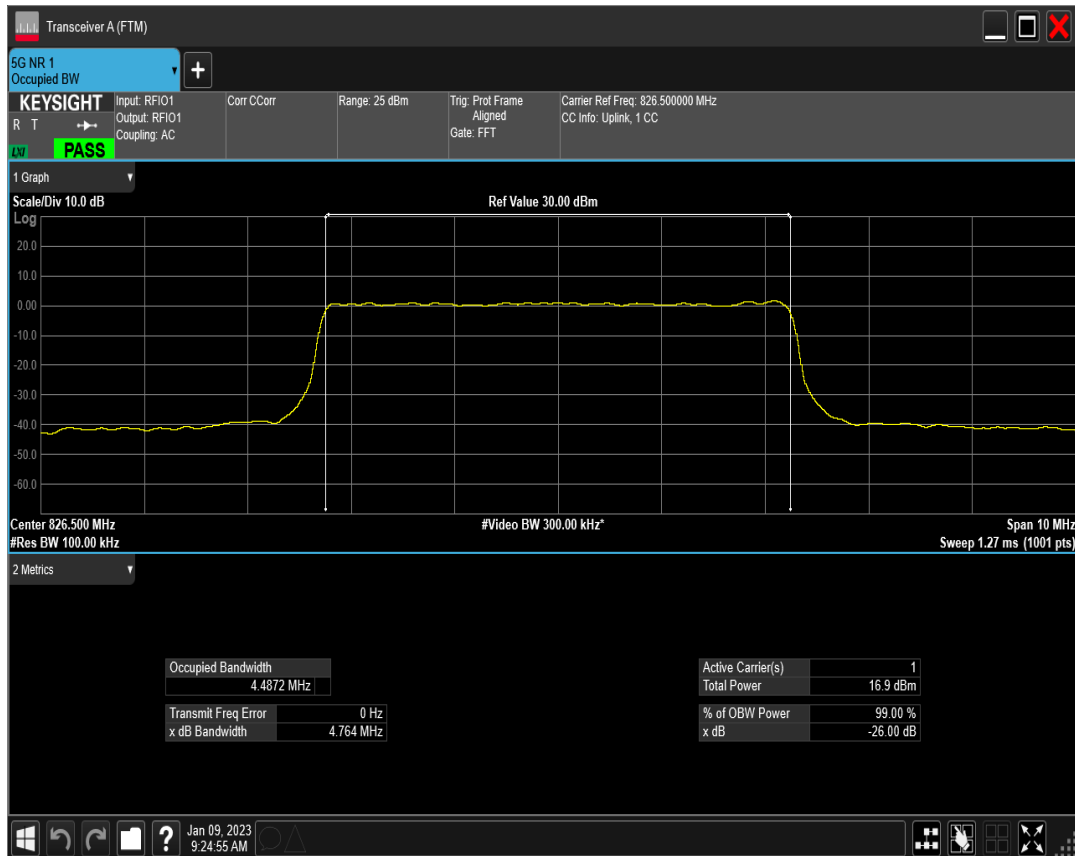
n5 SCS=15kHz DFT_QAM16 BW=5MHz Channel=165300 RB=25@0



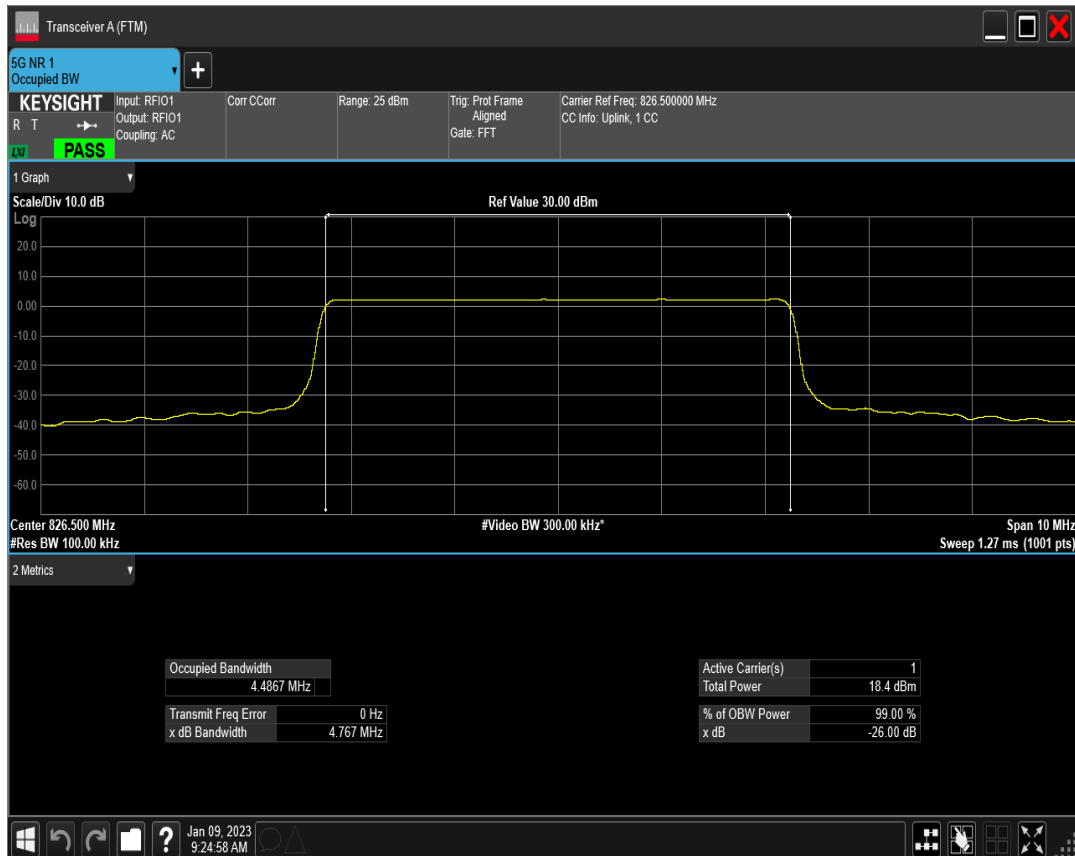
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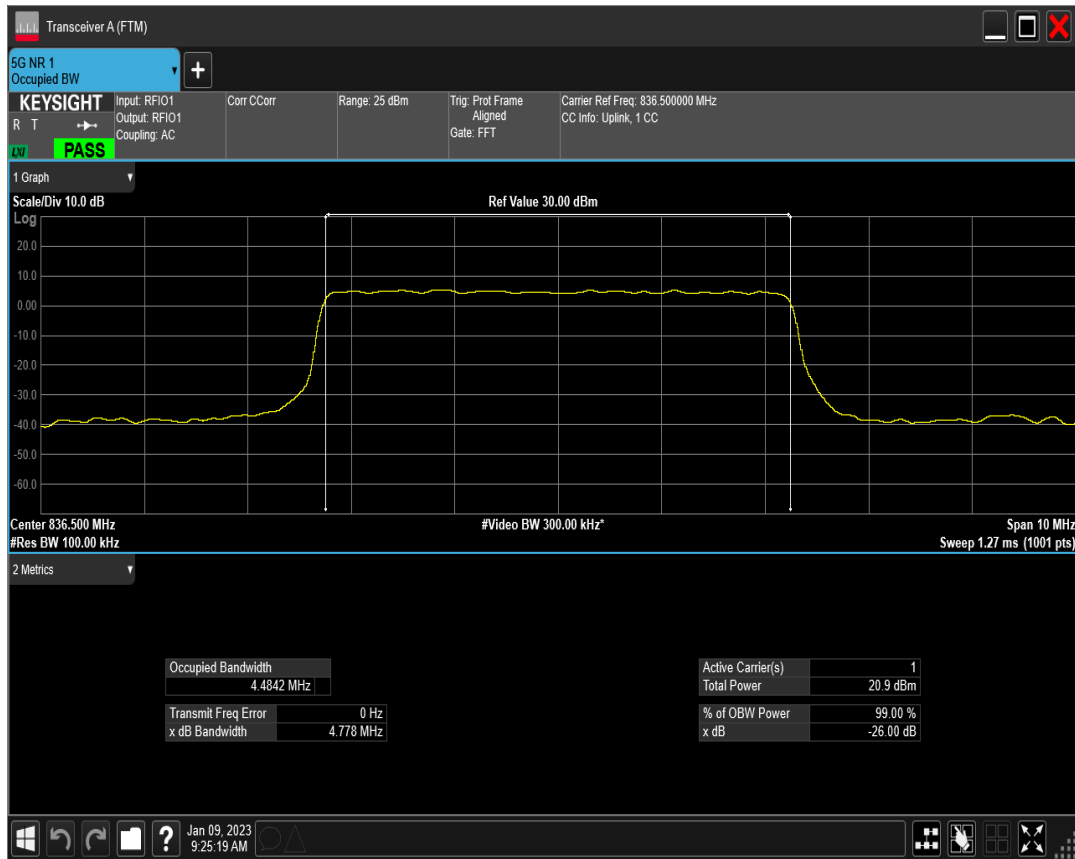
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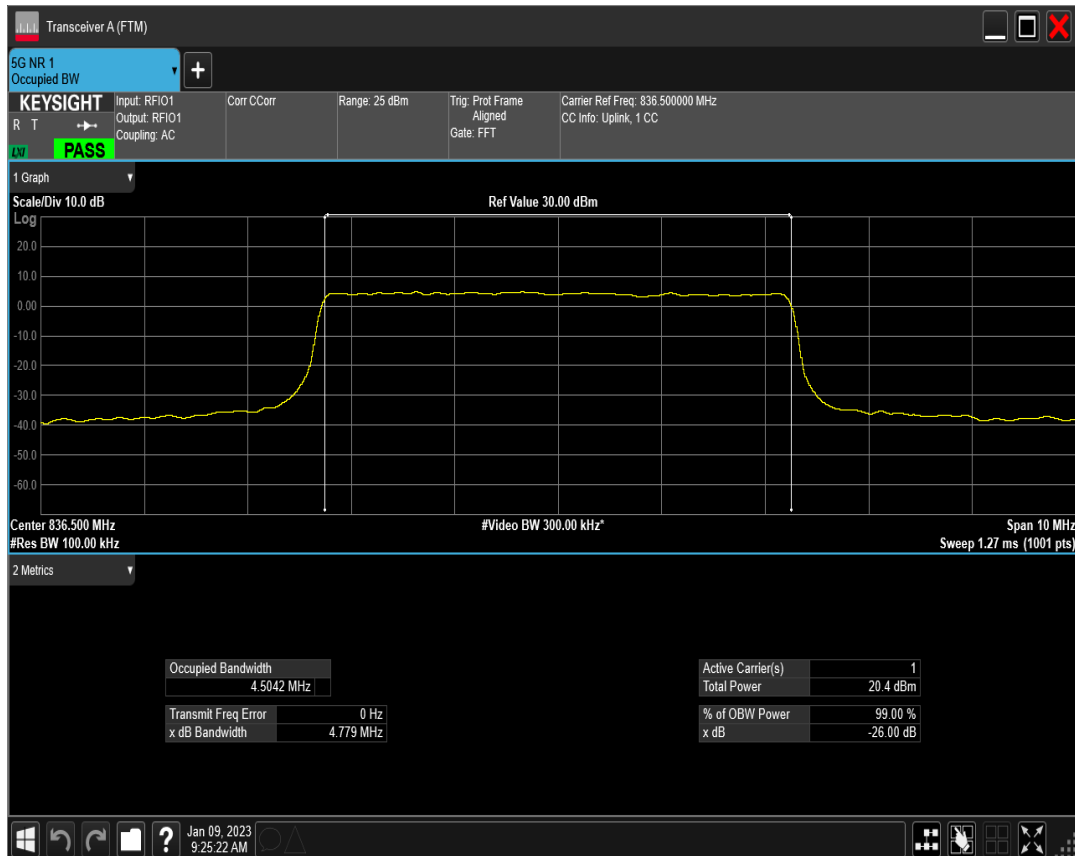
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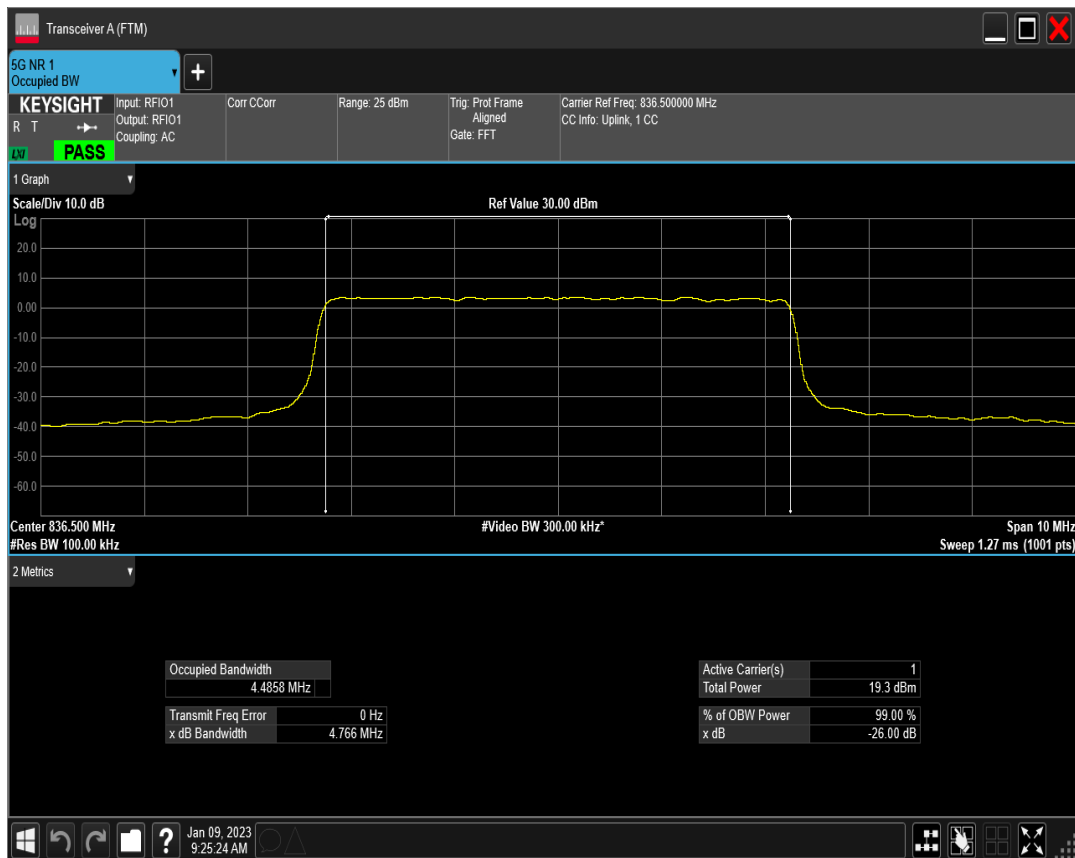
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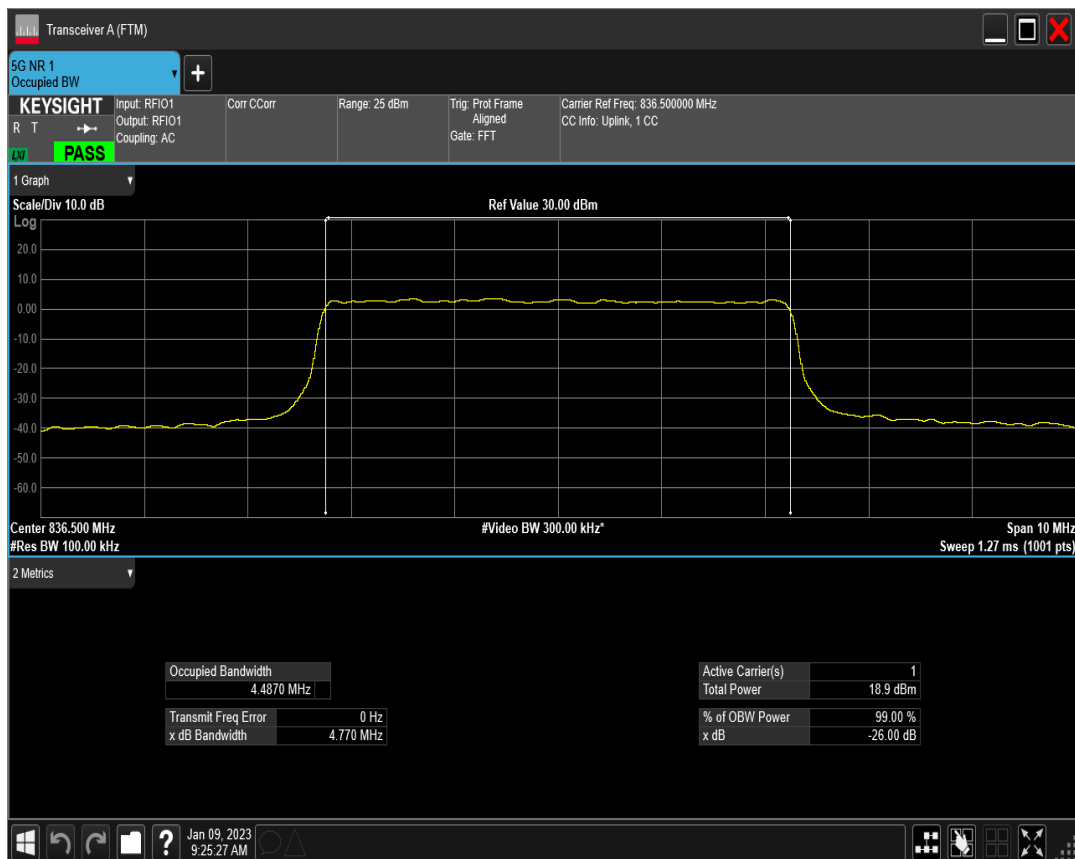
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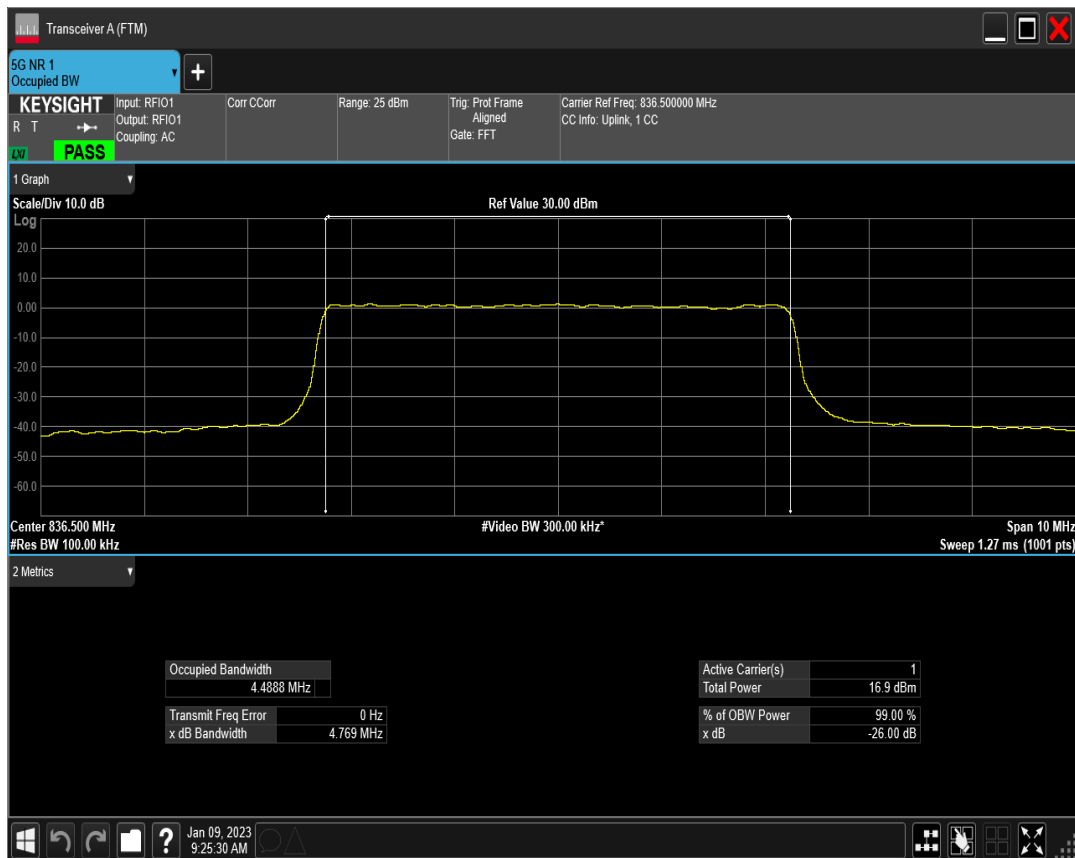
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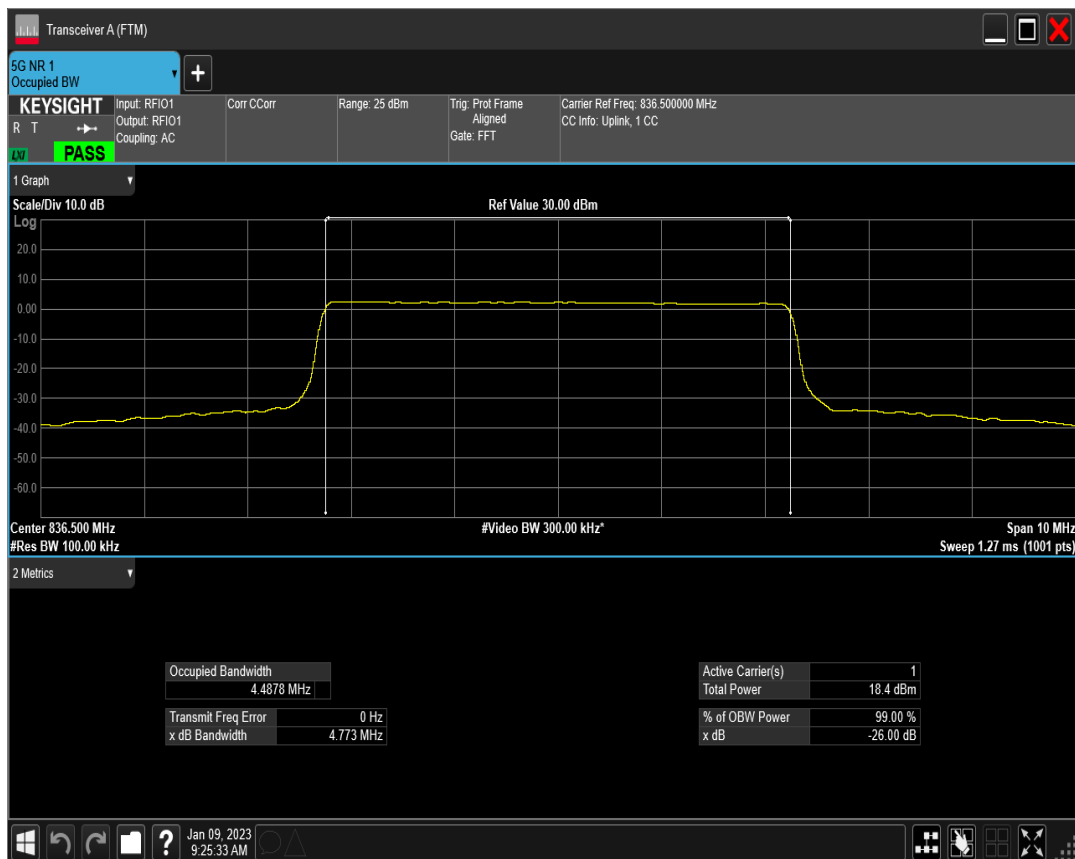
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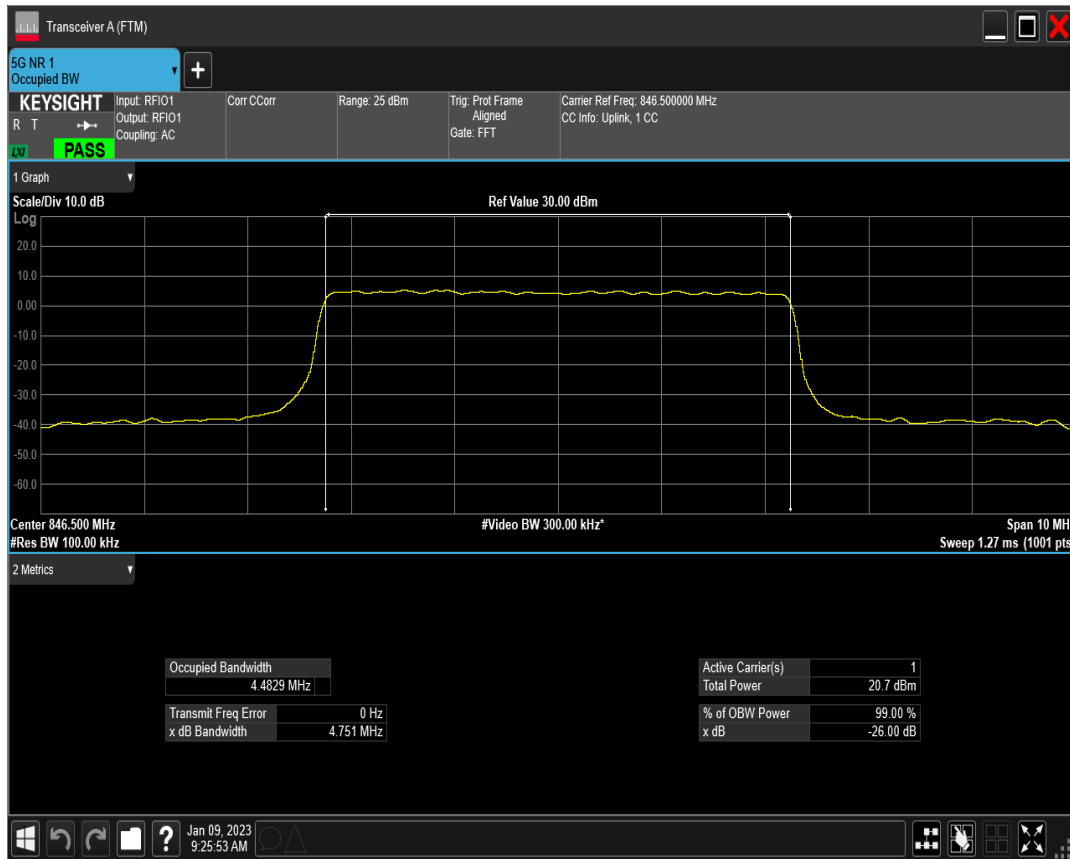
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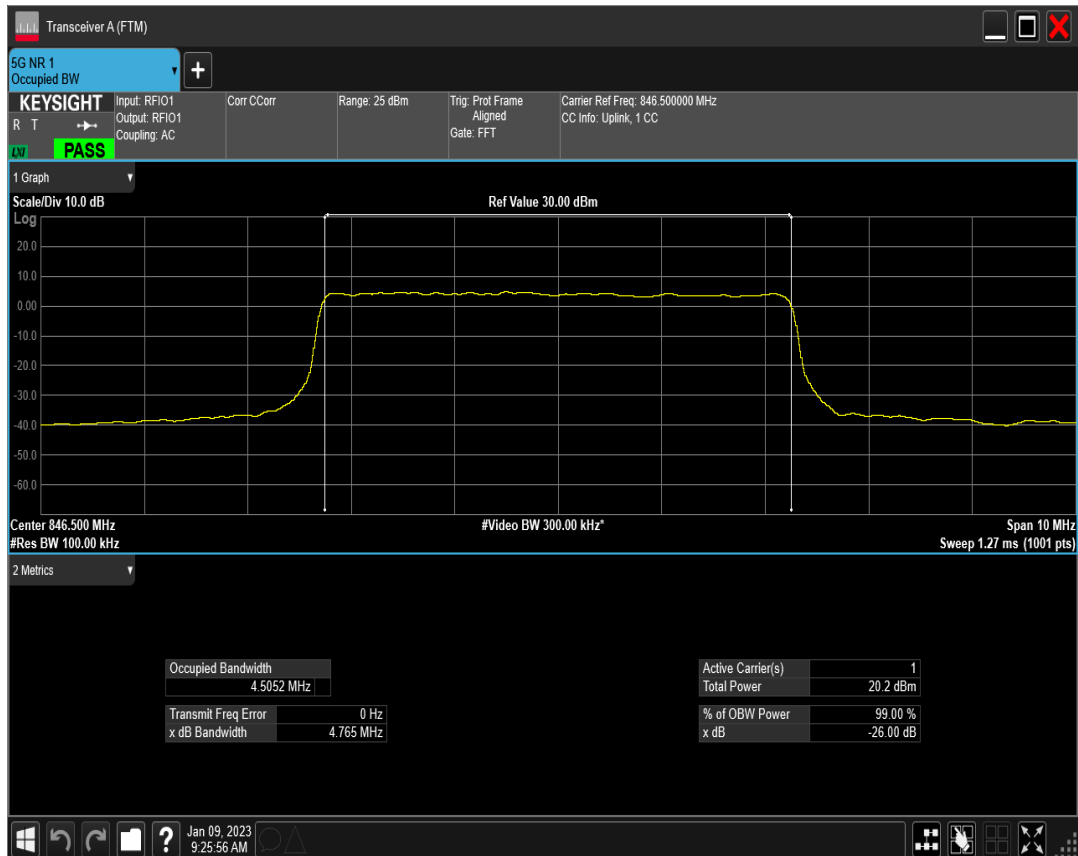
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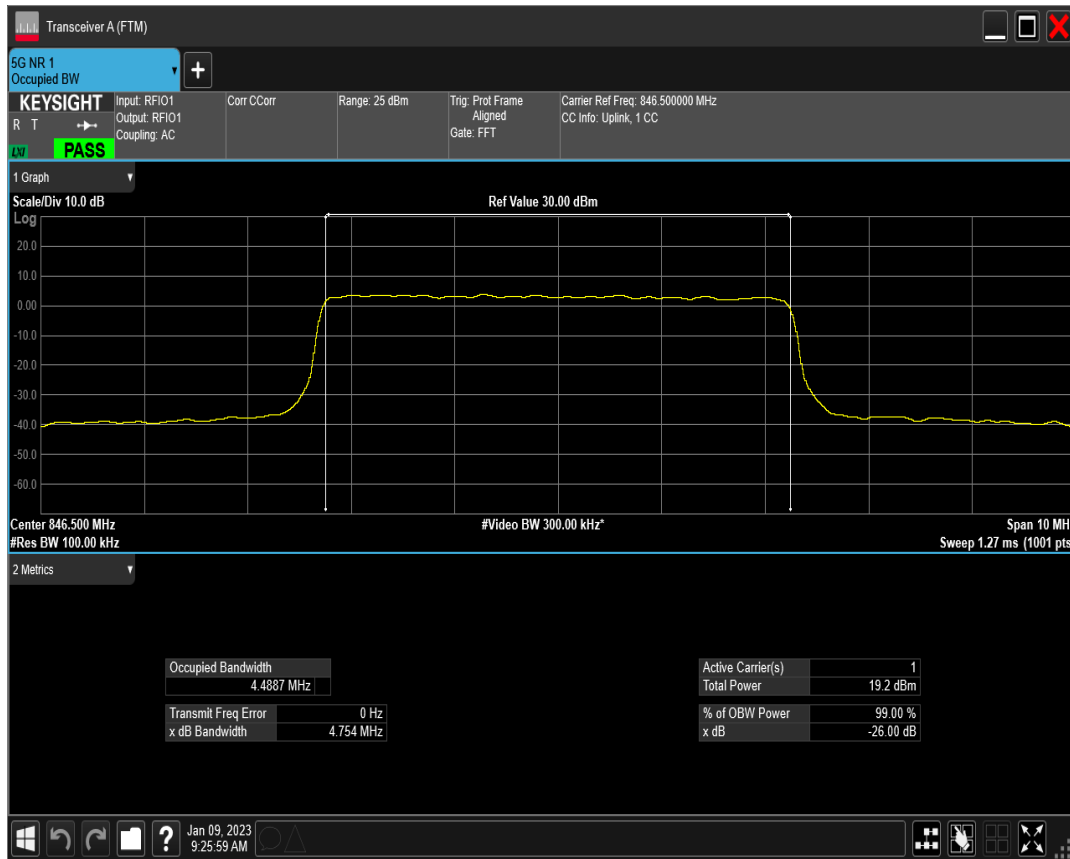
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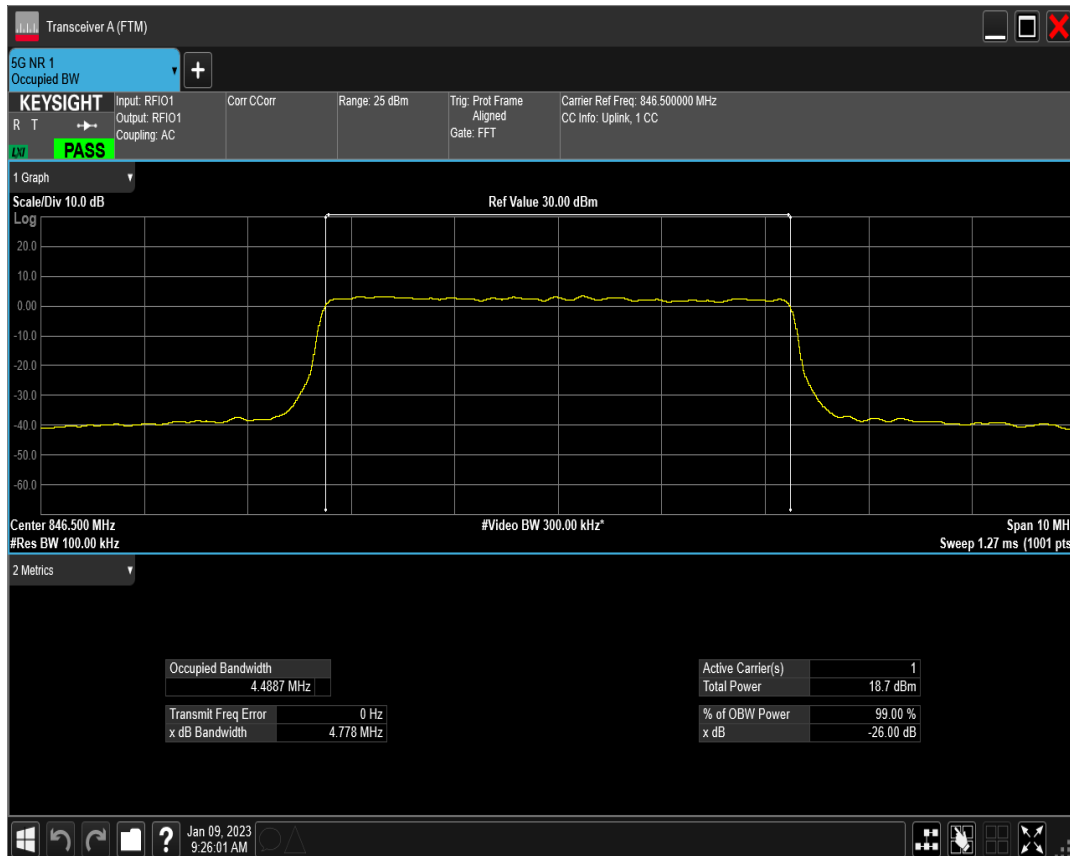
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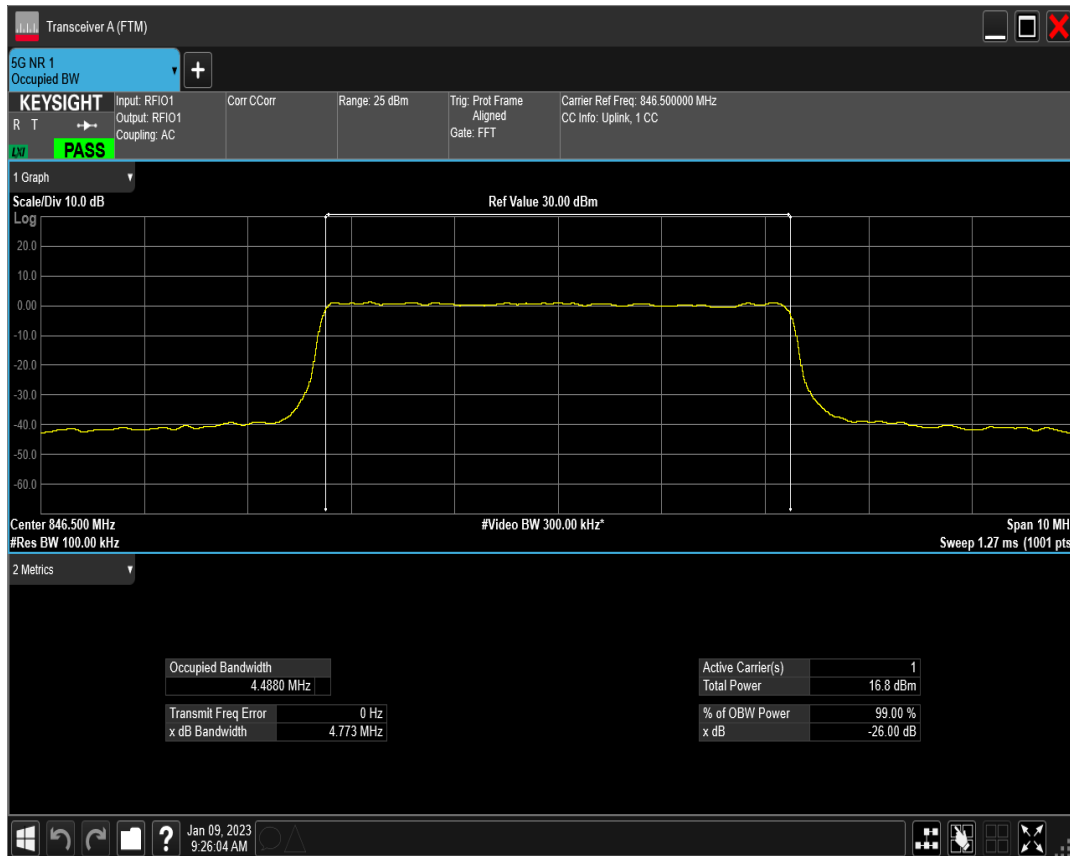
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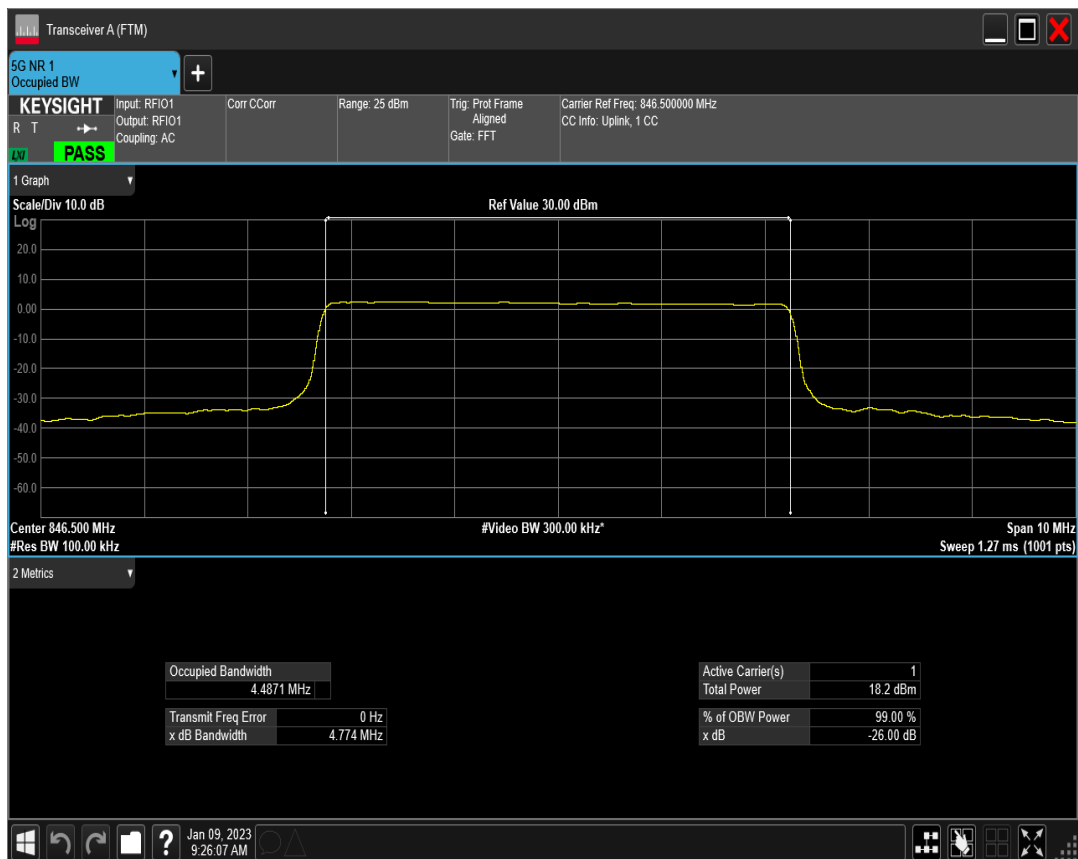
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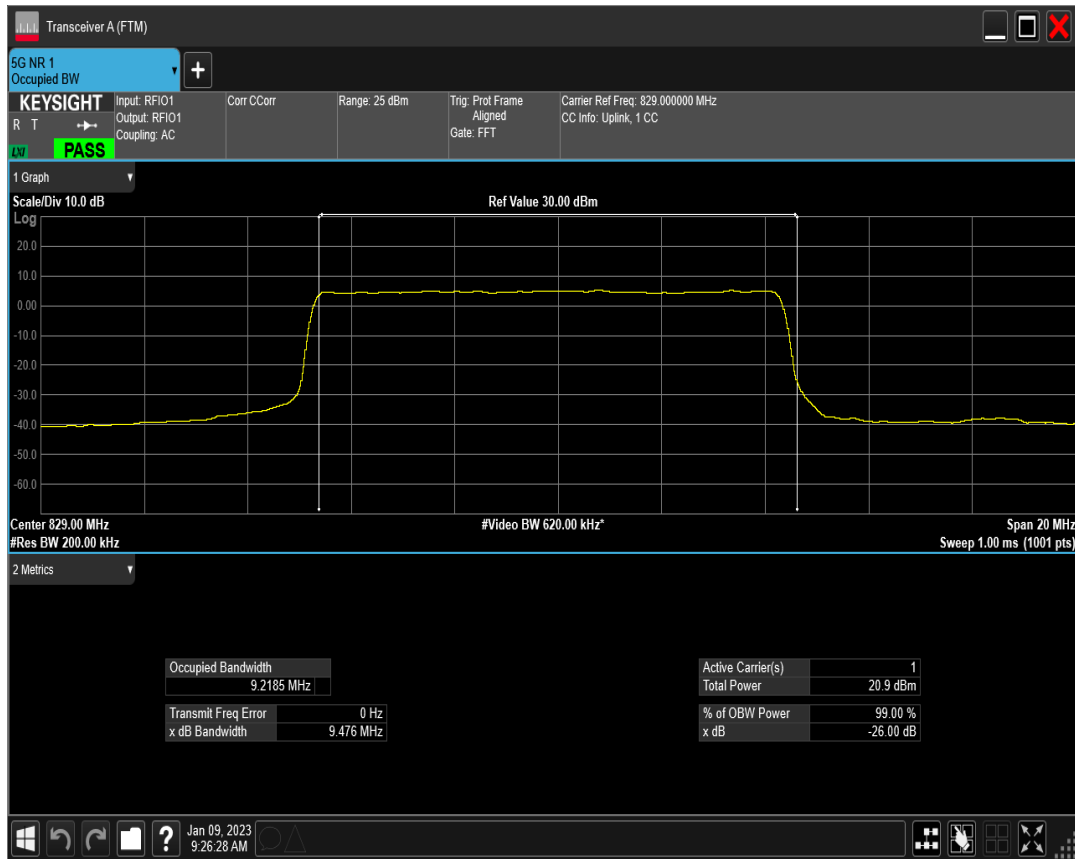
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n5 SCS=15kHz CP_QPSK BW=5MHz Channel=169300 RB=25@0



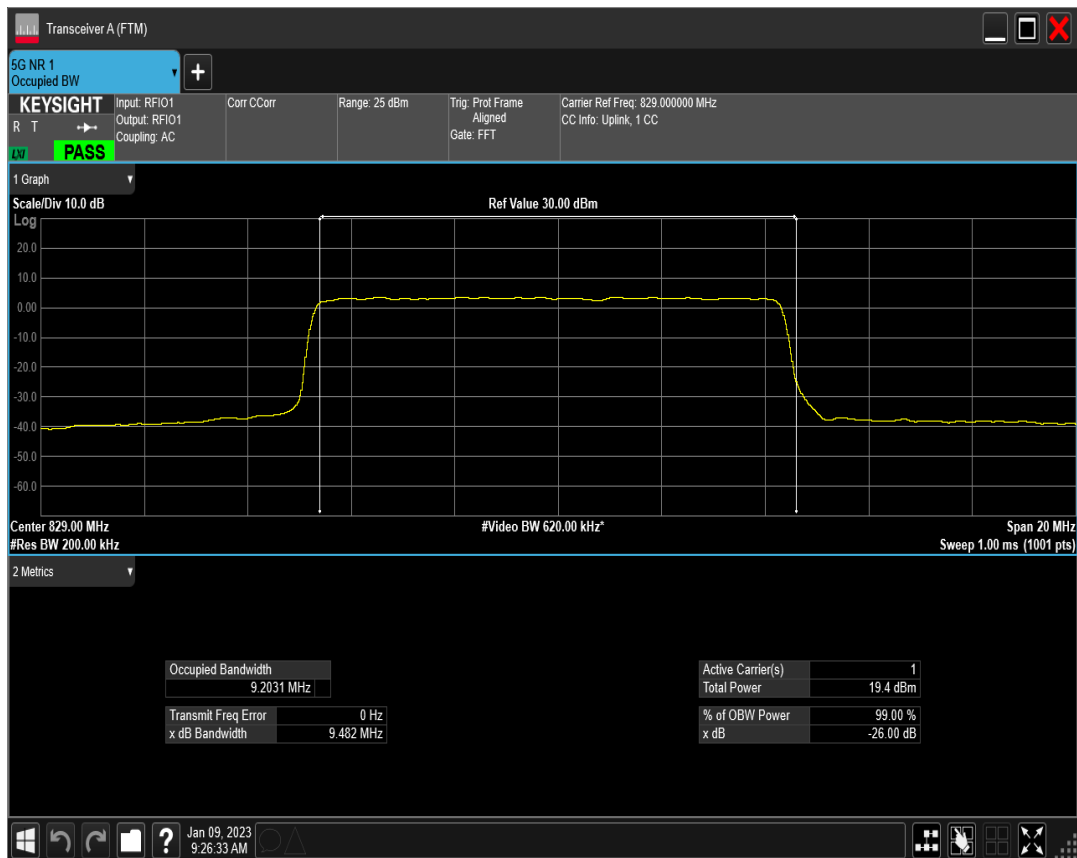
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n5 SCS=15kHz DFT_QPSK BW=10MHz Channel=165800 RB=50@0



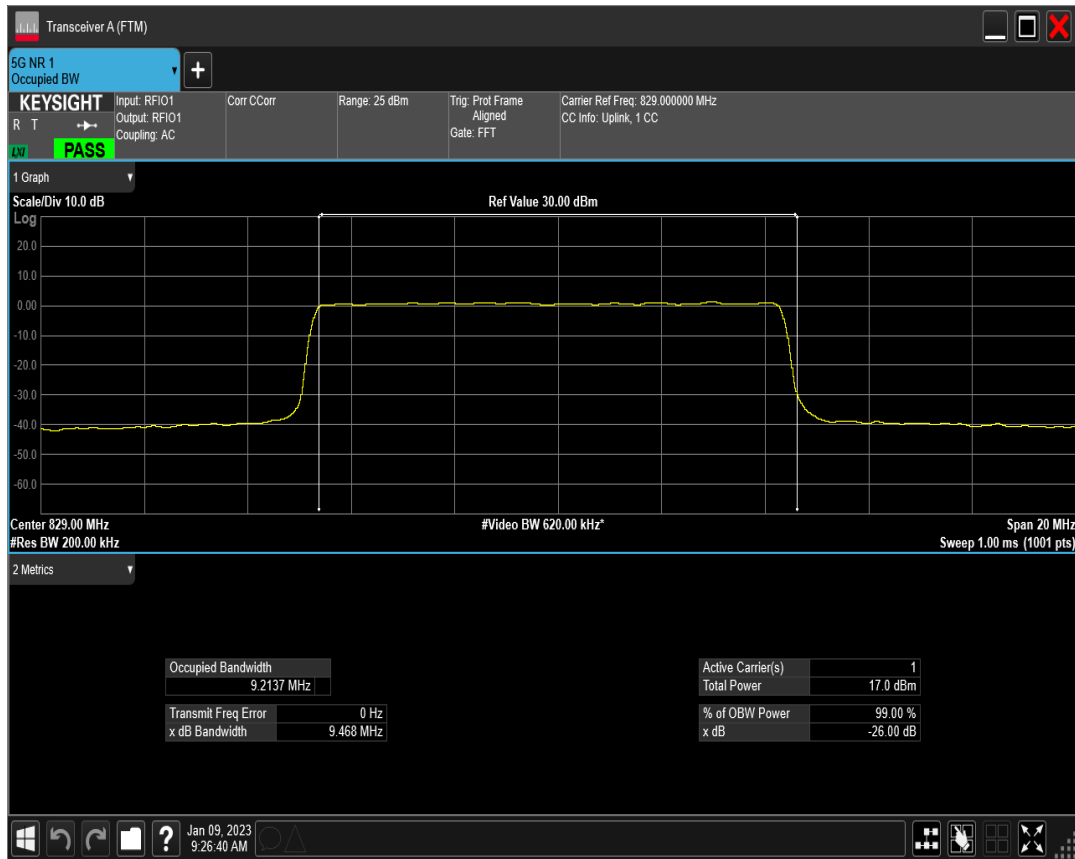
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n5 SCS=15kHz DFT_QAM64 BW=10MHz Channel=165800 RB=50@0



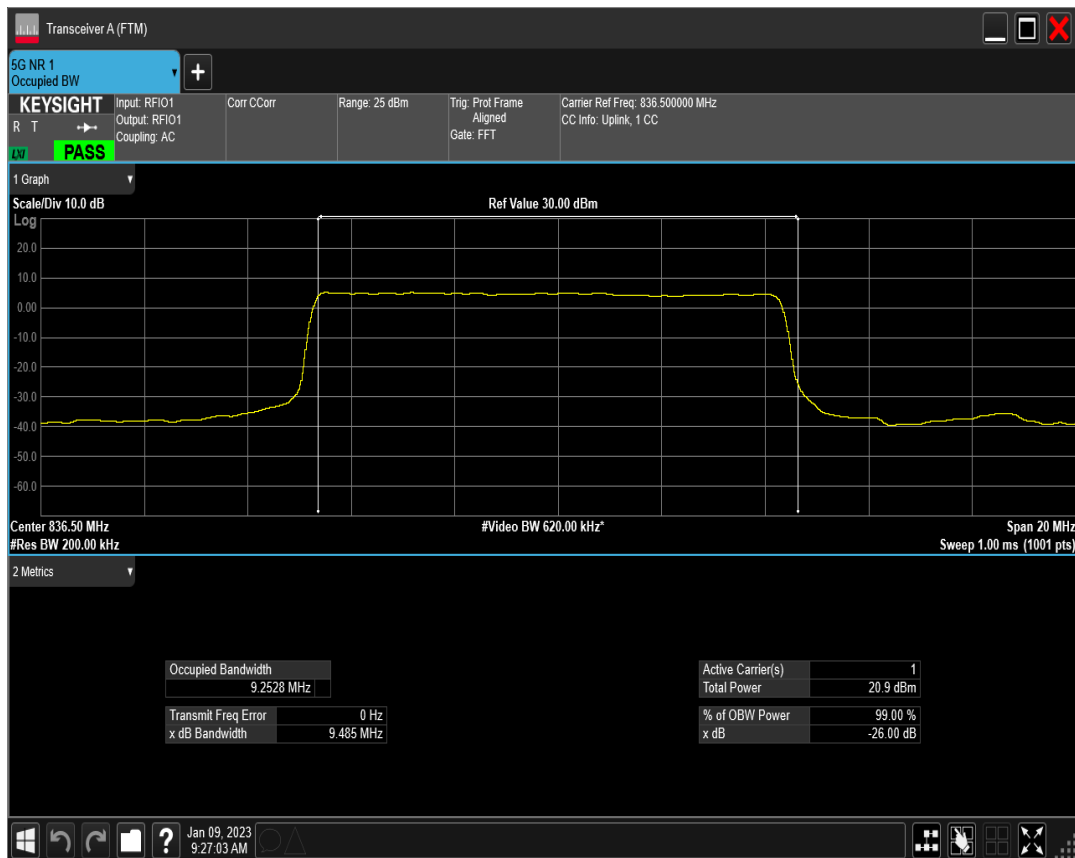
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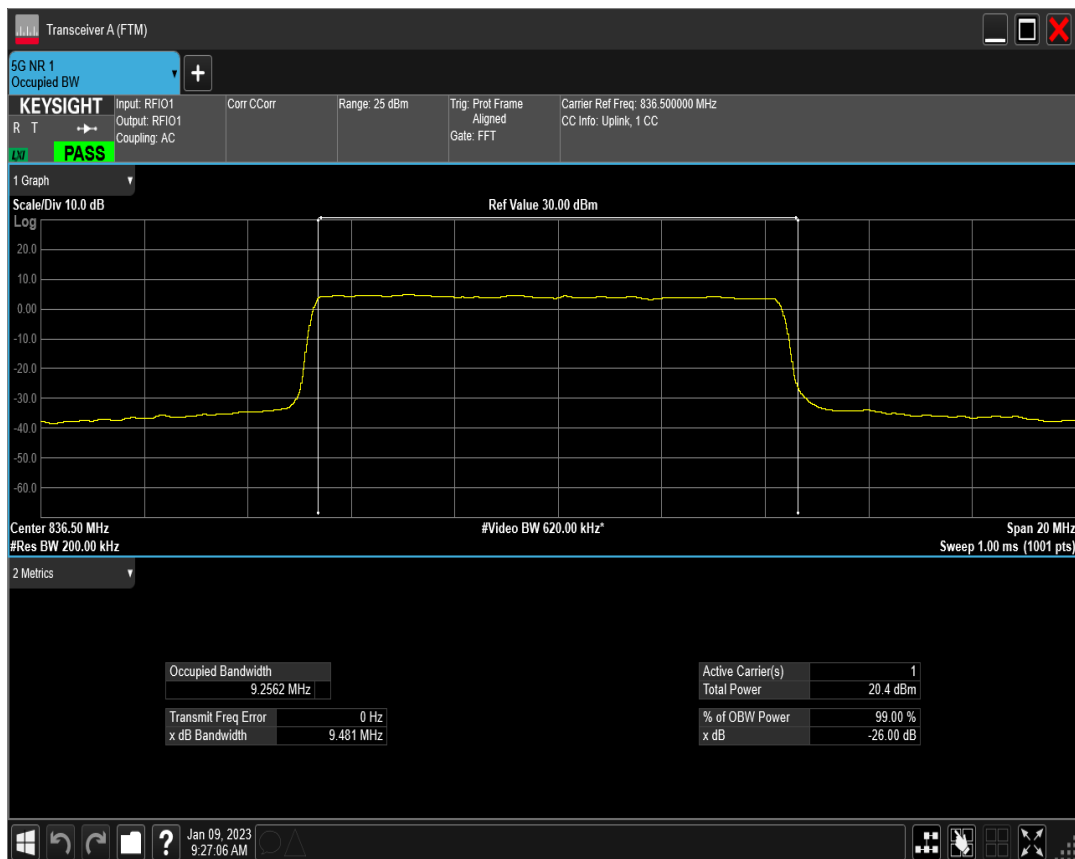
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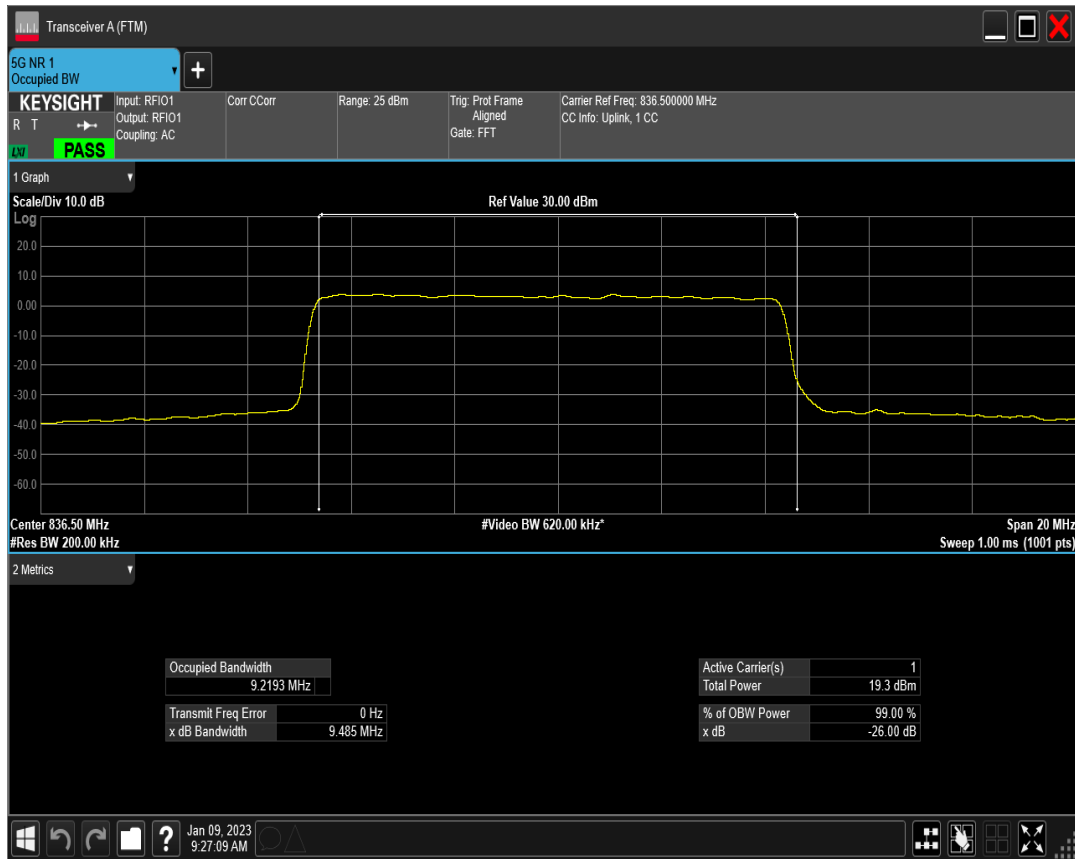
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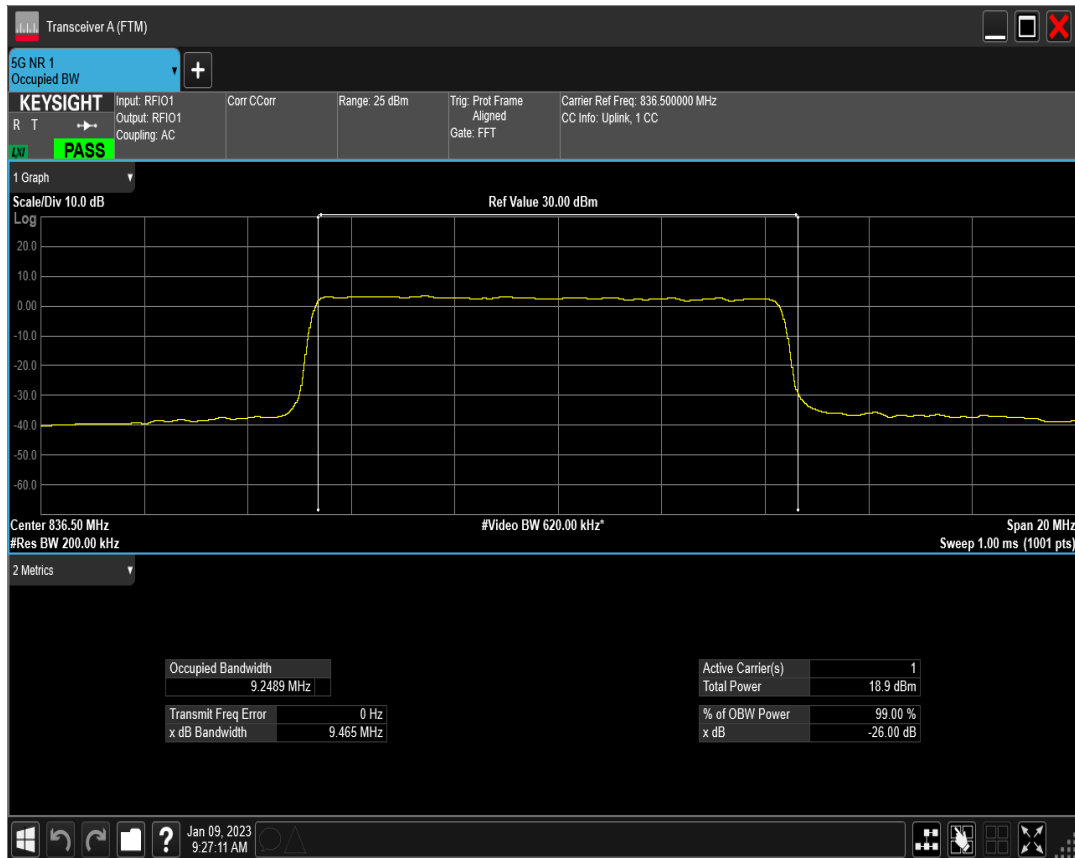
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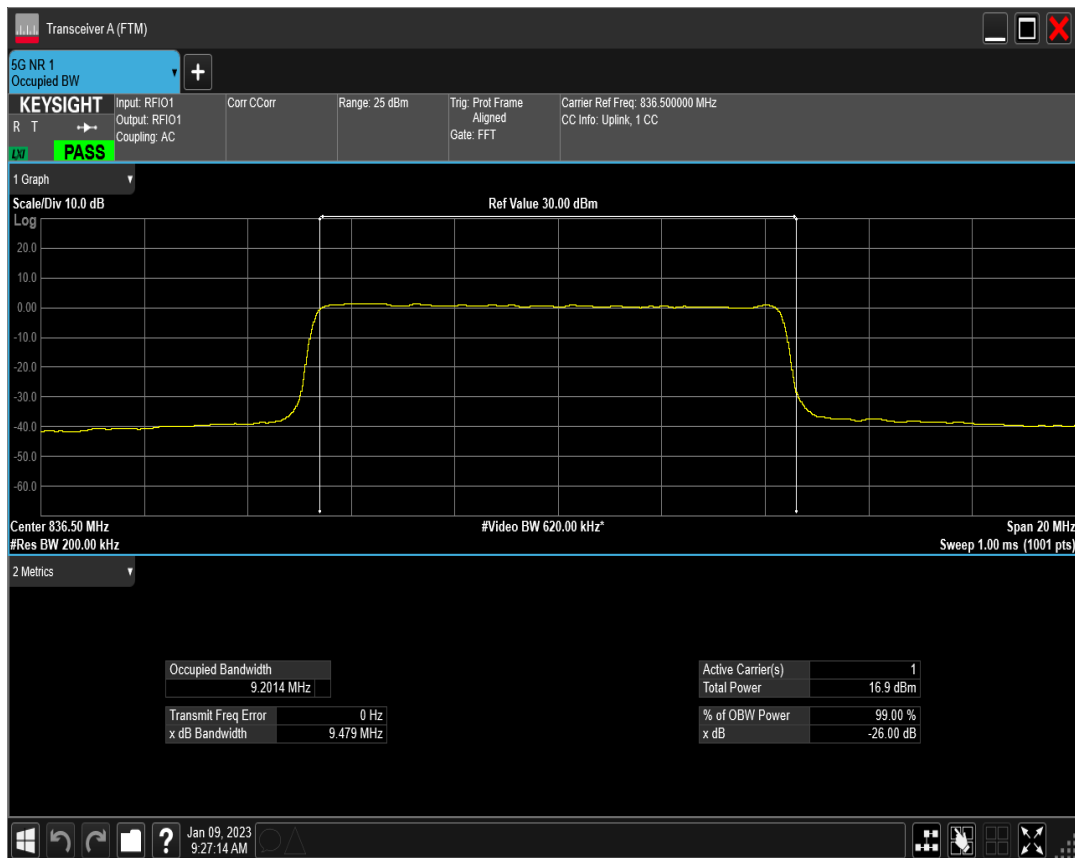
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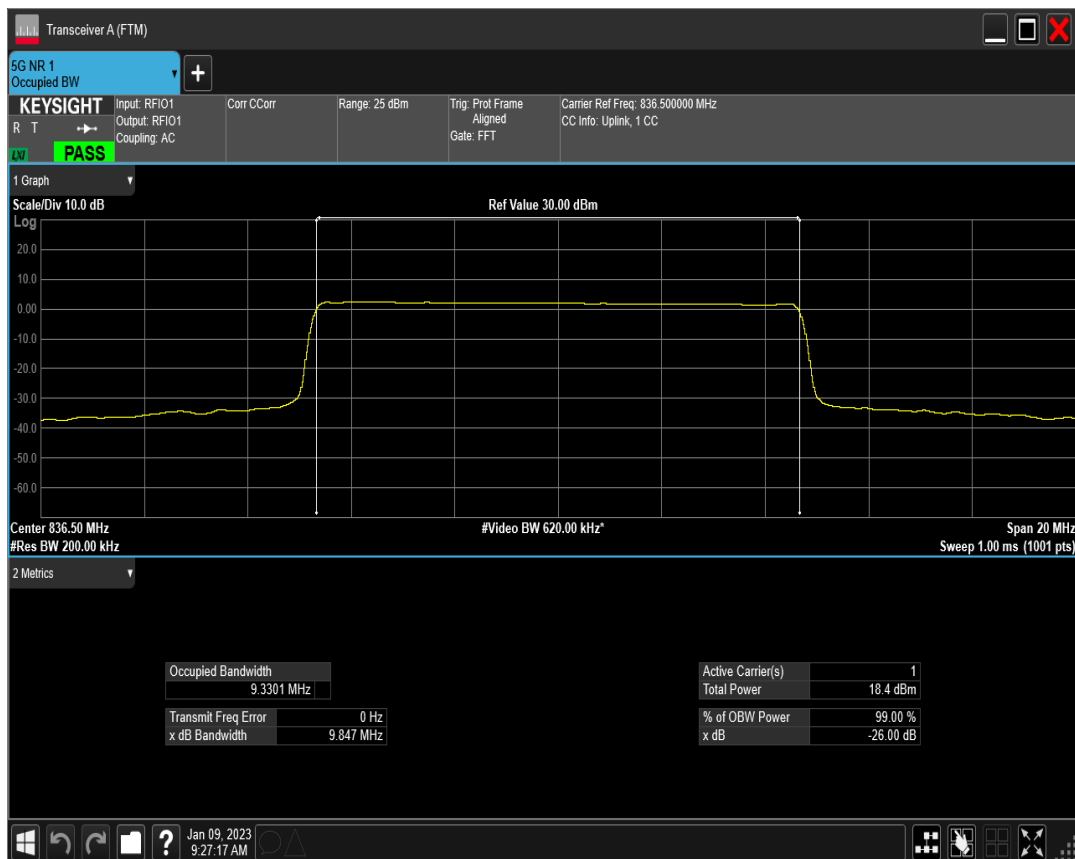
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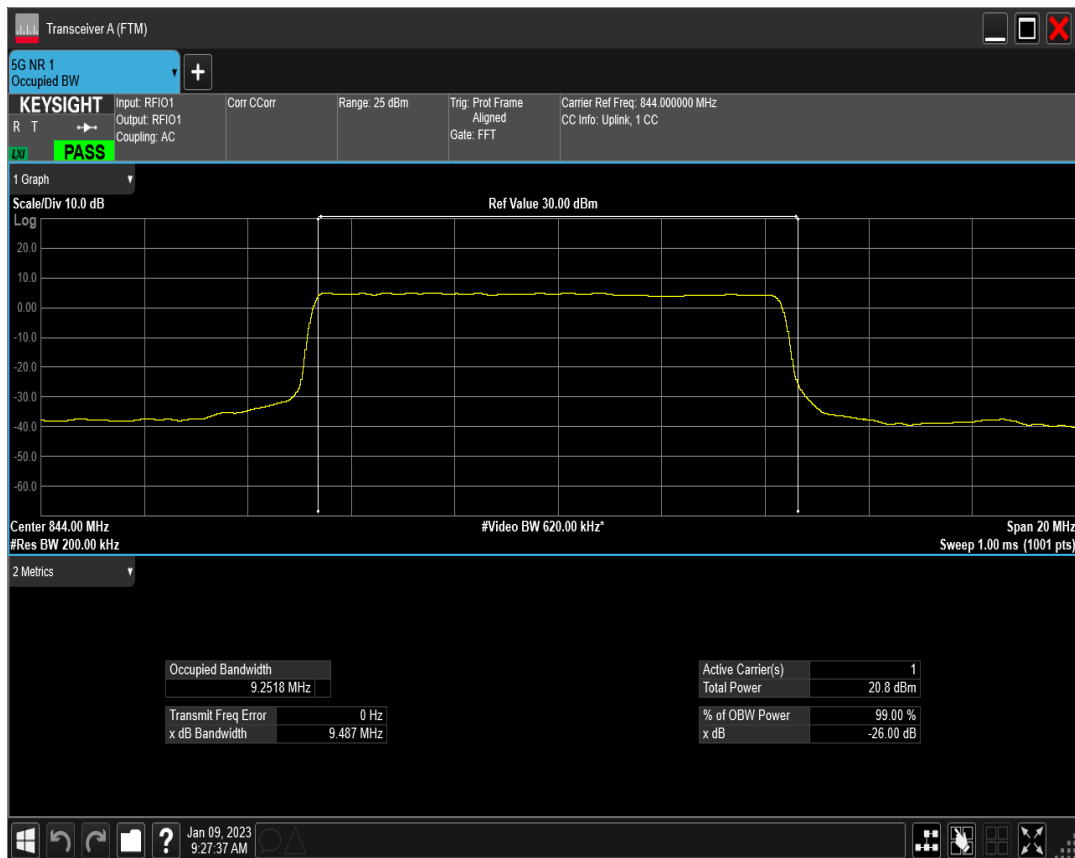
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n5 SCS=15kHz CP_QPSK BW=10MHz Channel=167300 RB=52@0



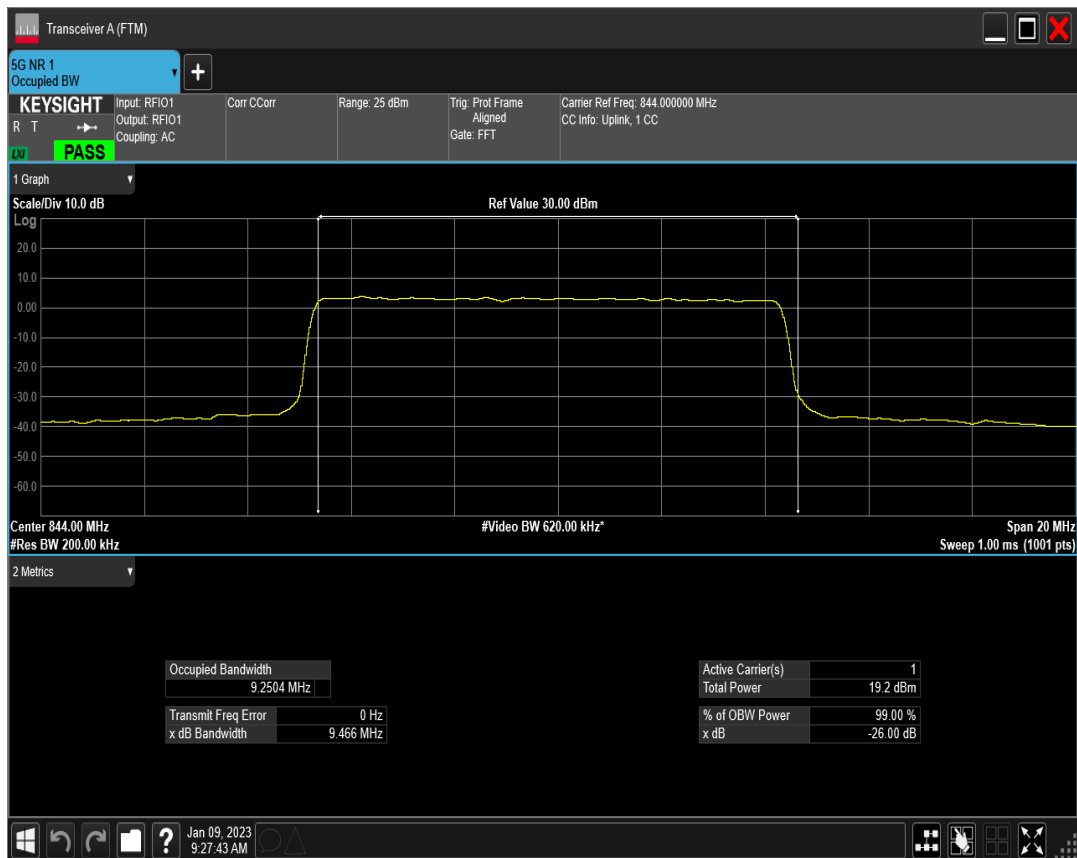
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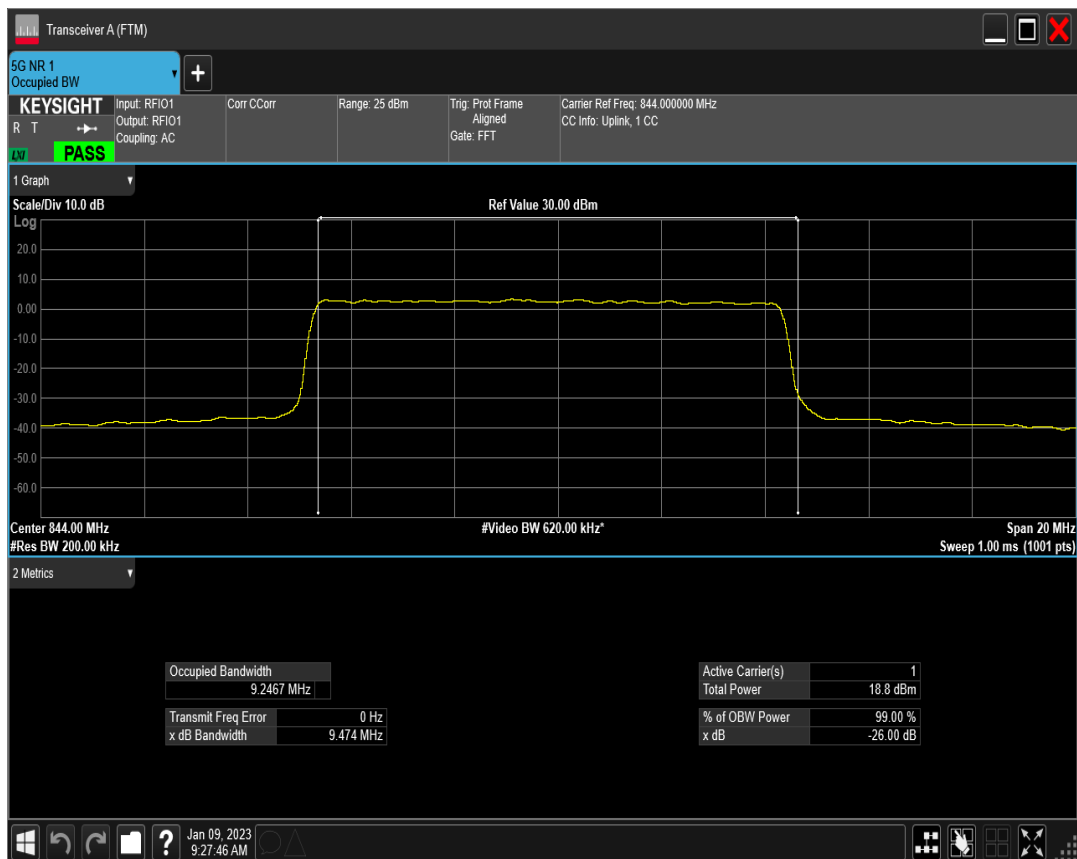
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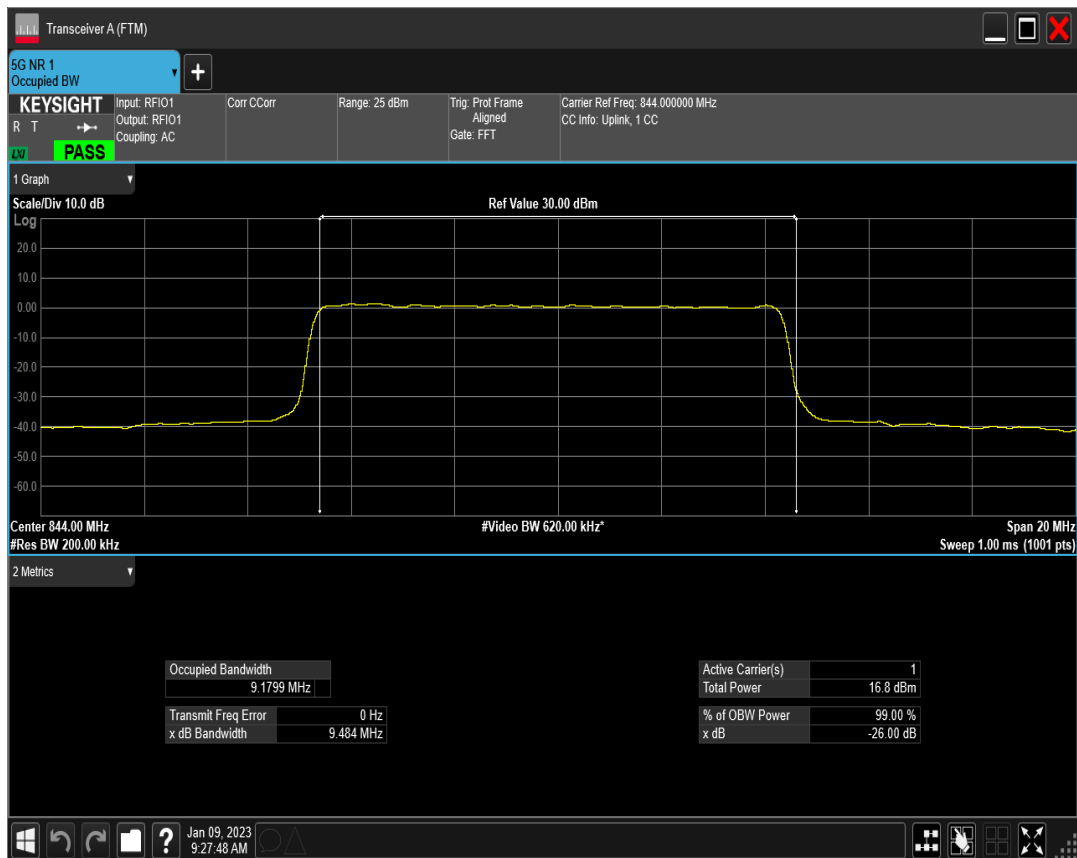
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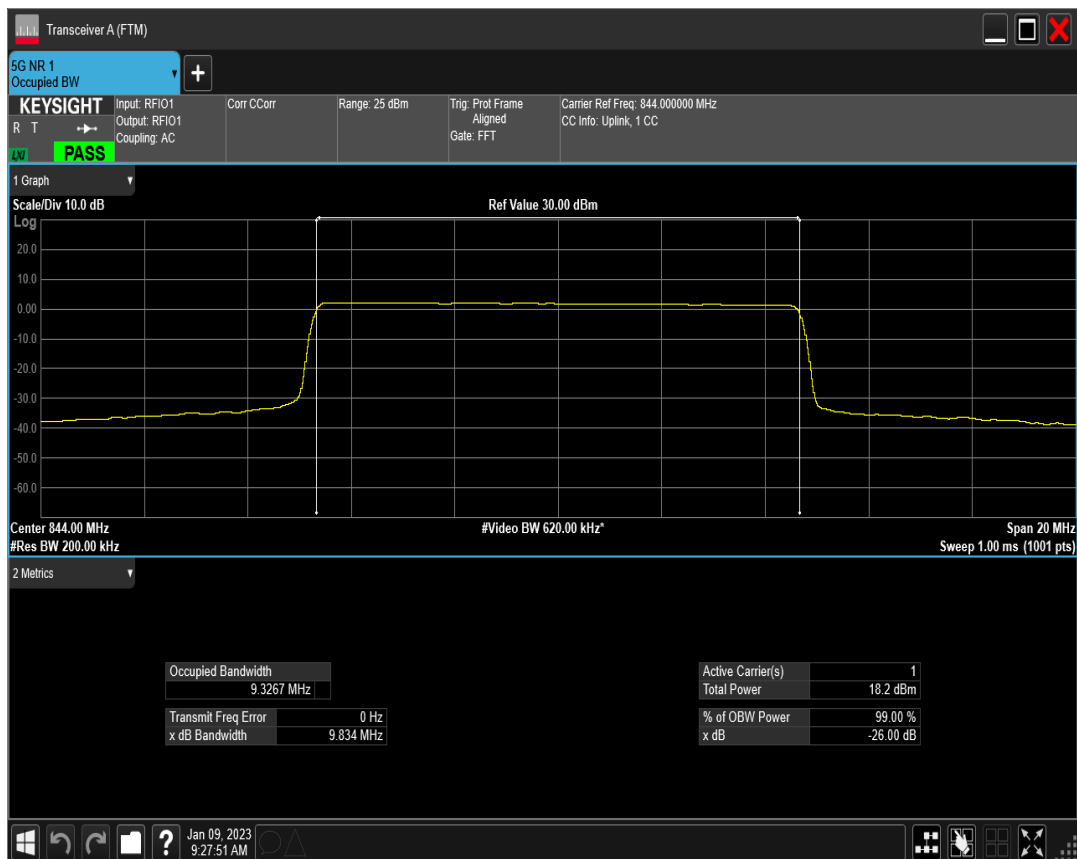
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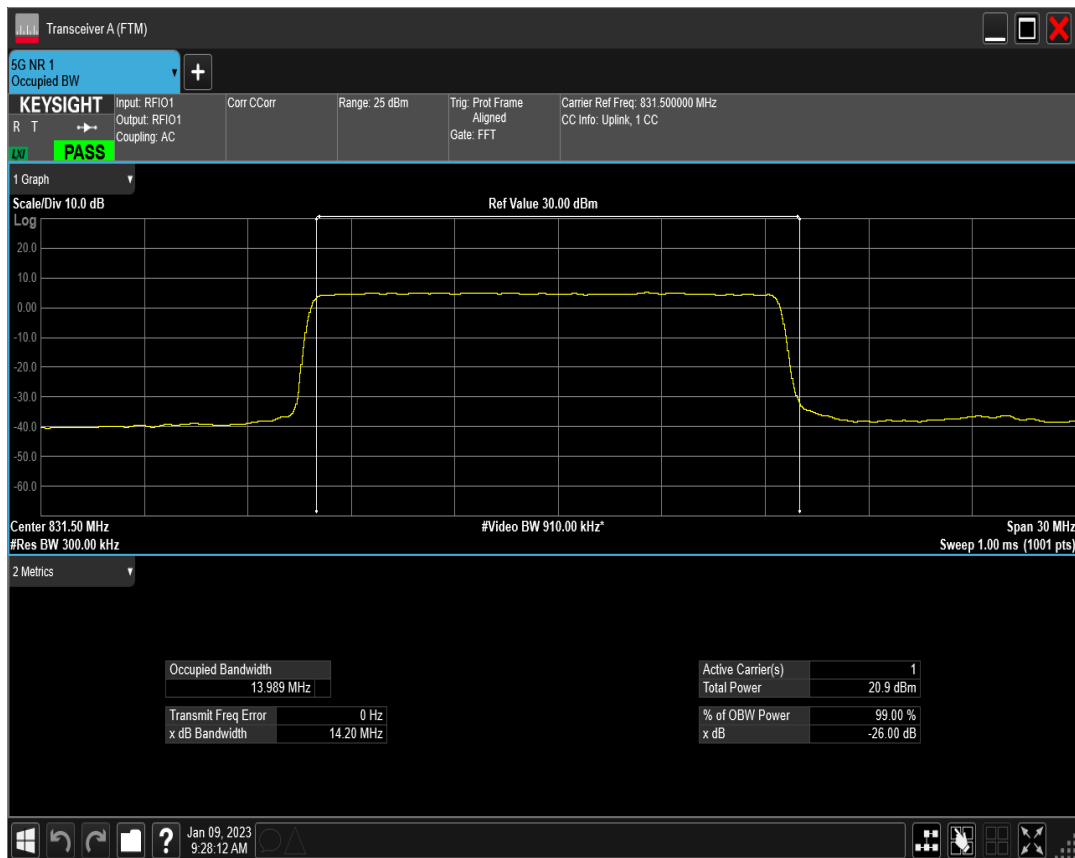
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n5 SCS=15kHz CP_QPSK BW=10MHz Channel=168800 RB=52@0



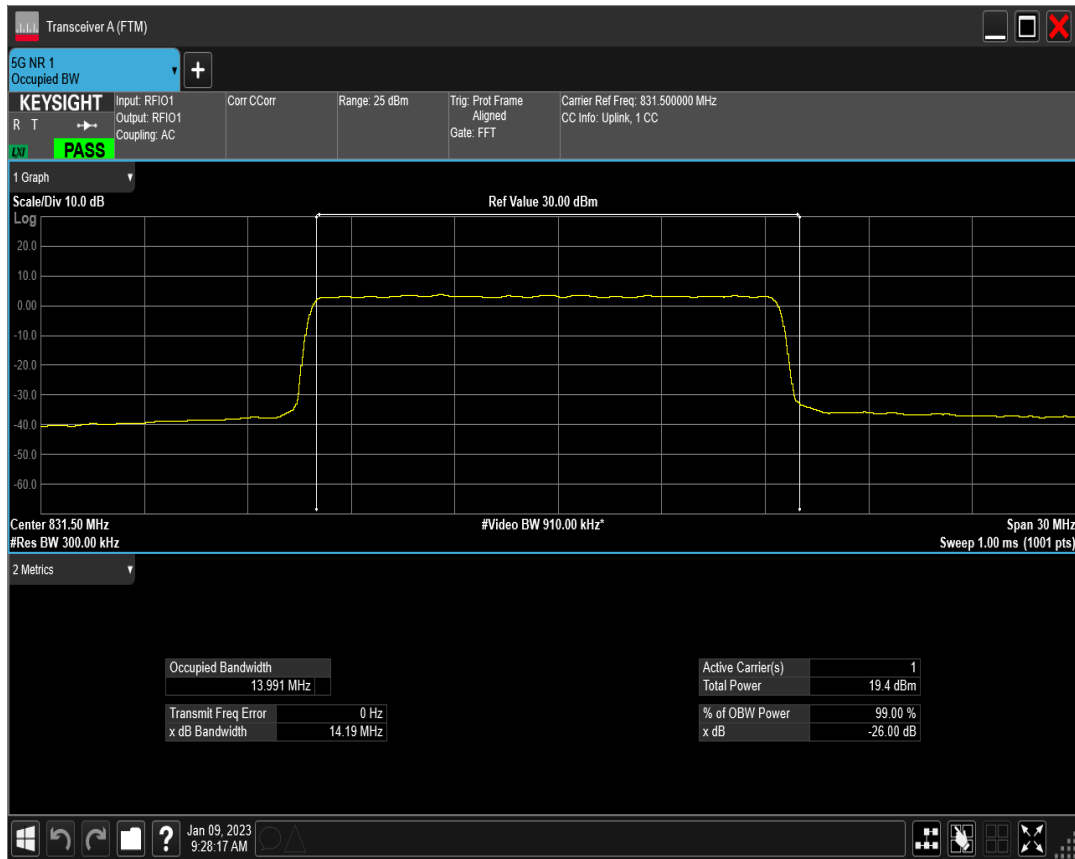
n5 SCS=15kHz DFT_BPSK BW=15MHz Channel=166300 RB=75@0



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



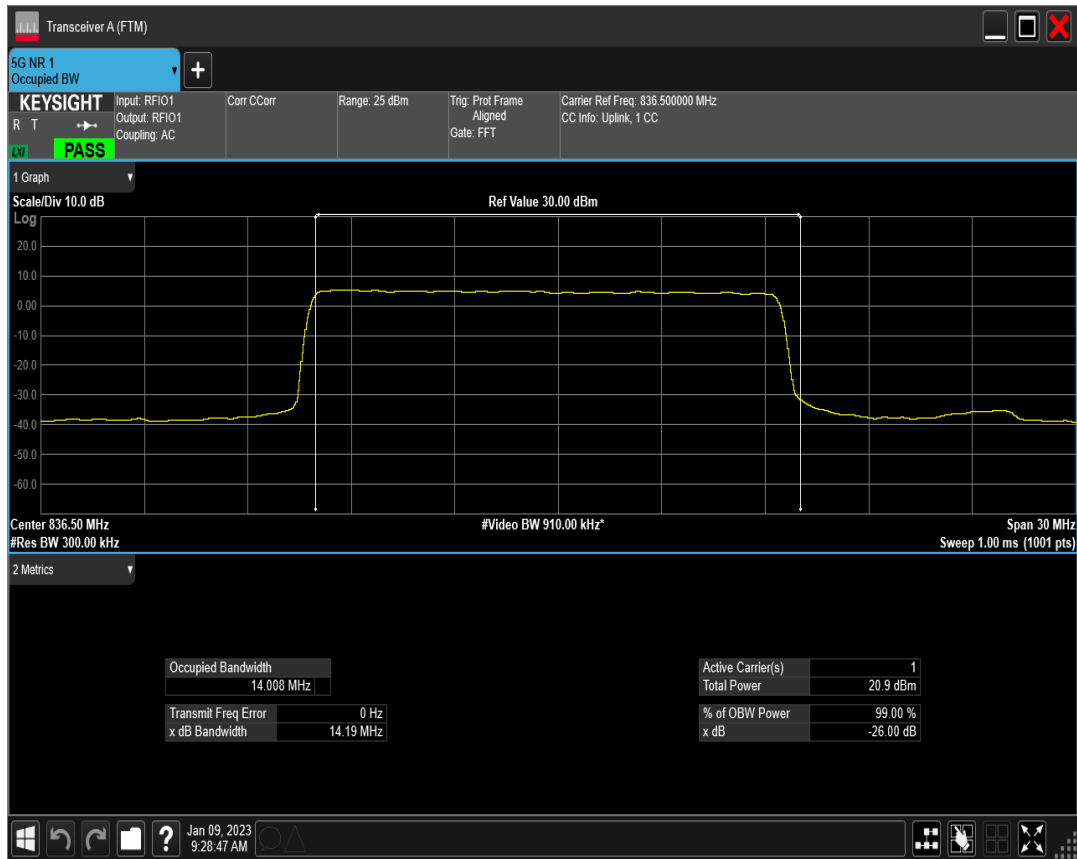
n5 SCS=15kHz DFT_QAM256 BW=15MHz Channel=166300 RB=75@0



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



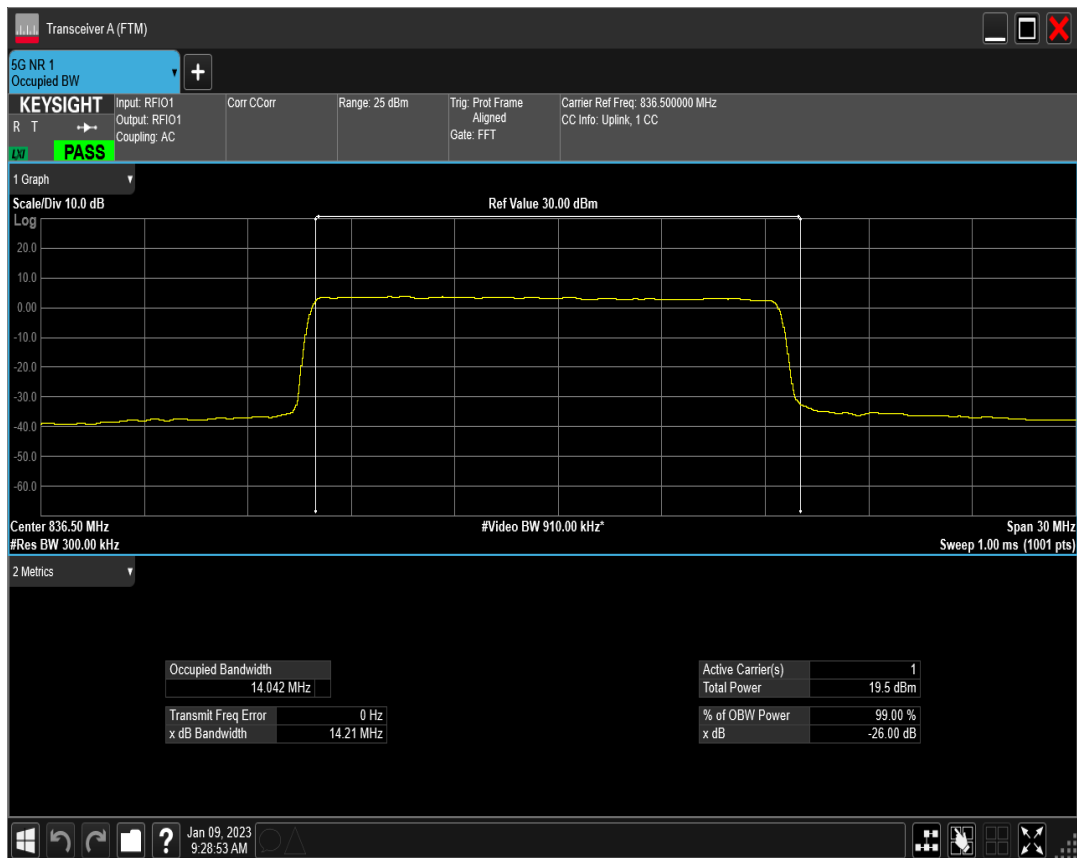
n5 SCS=15kHz DFT_BPSK BW=15MHz Channel=167300 RB=75@0



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



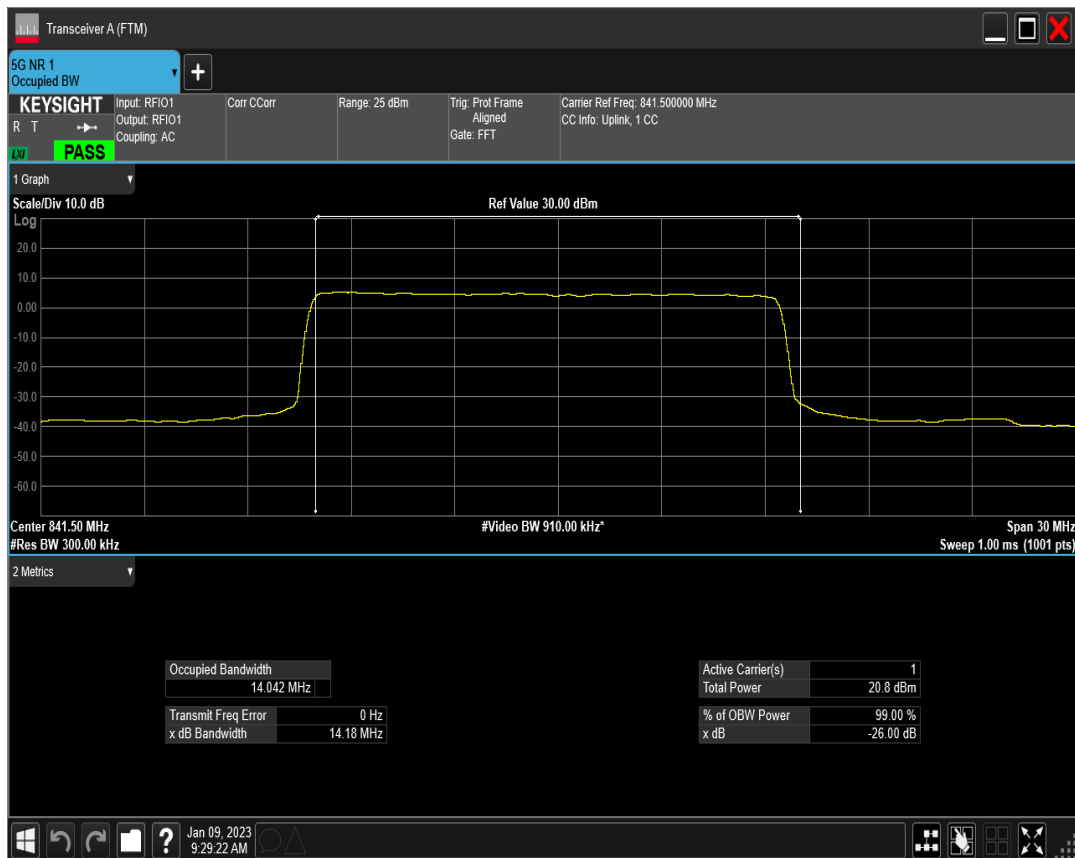
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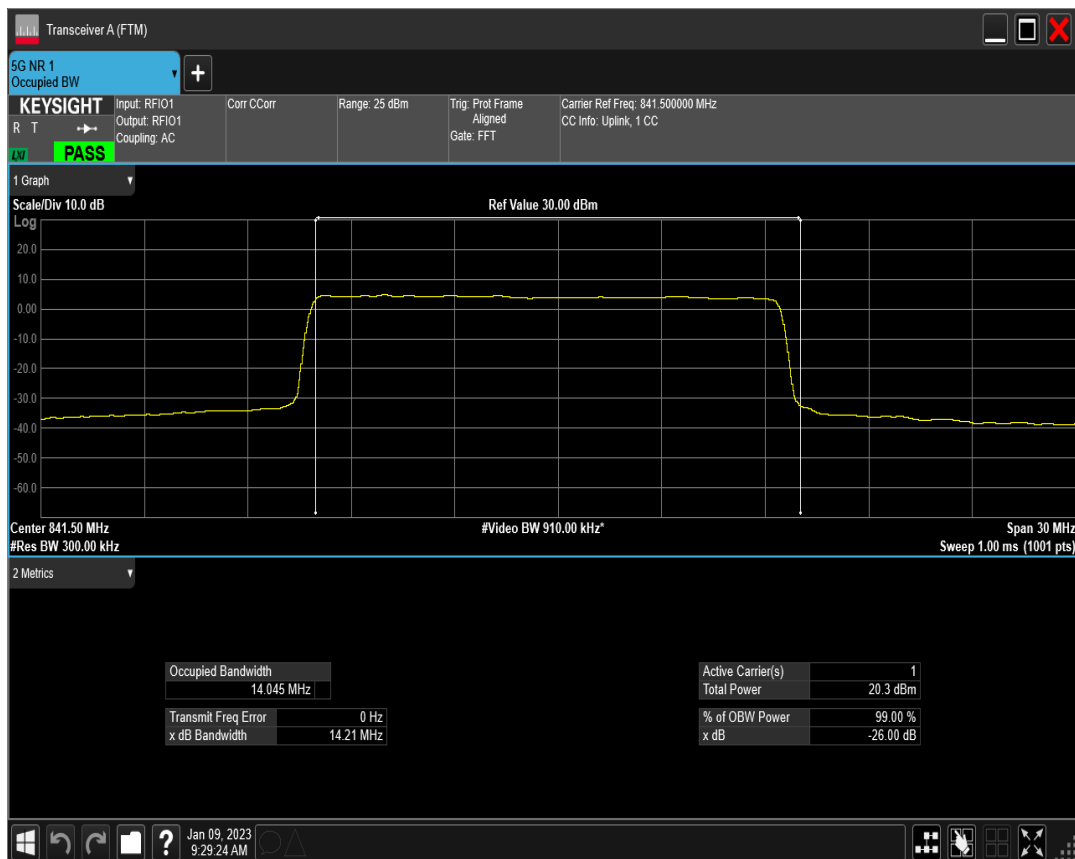
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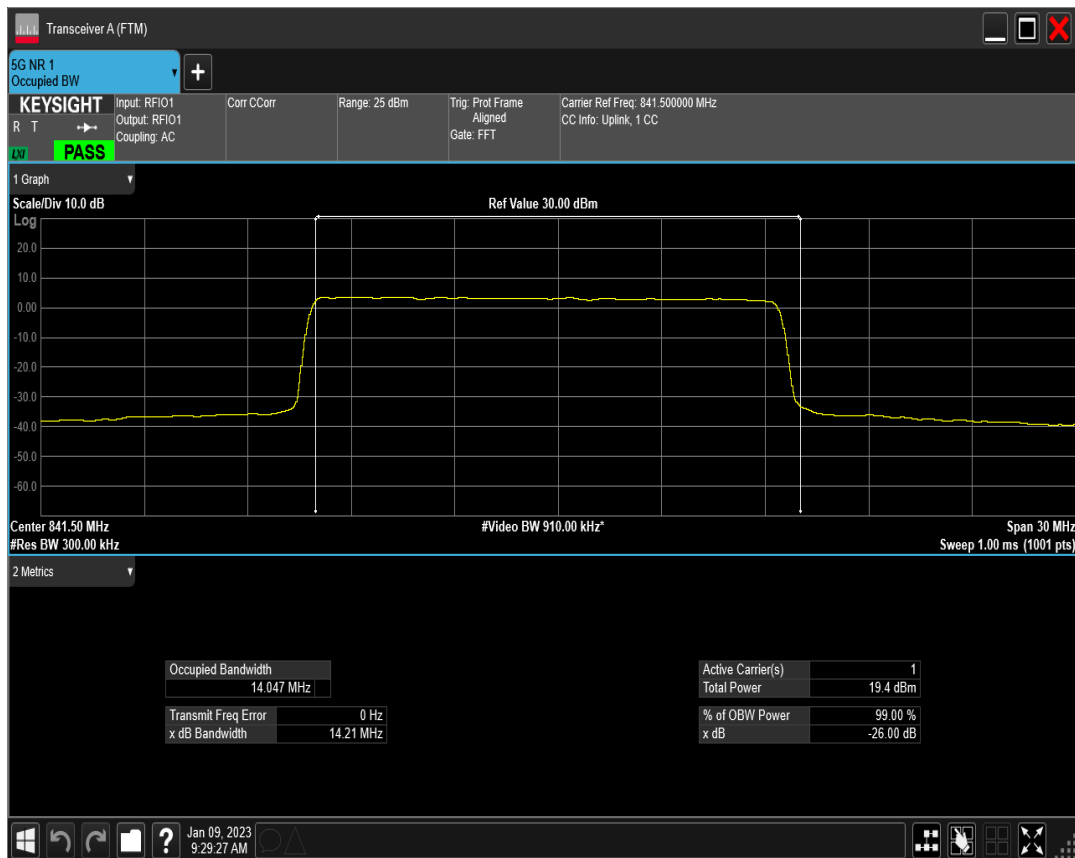
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n5 SCS=15kHz DFT_QPSK BW=15MHz Channel=168300 RB=75@0



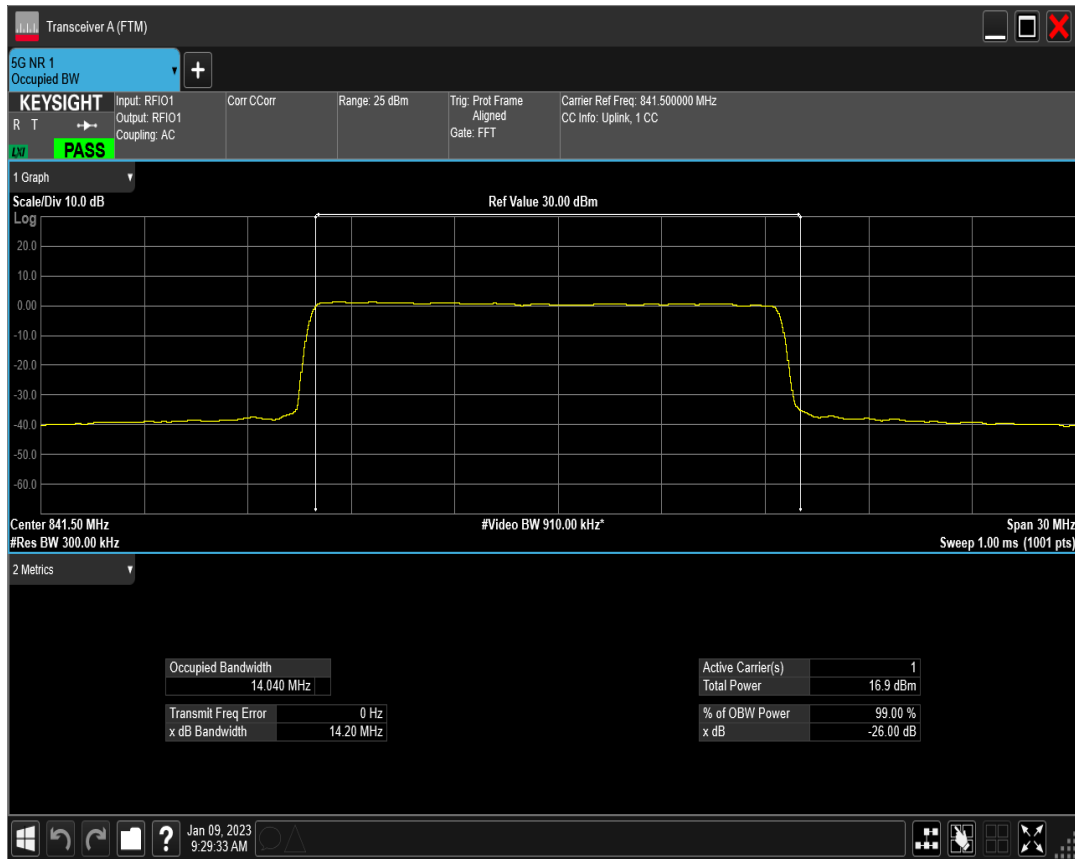
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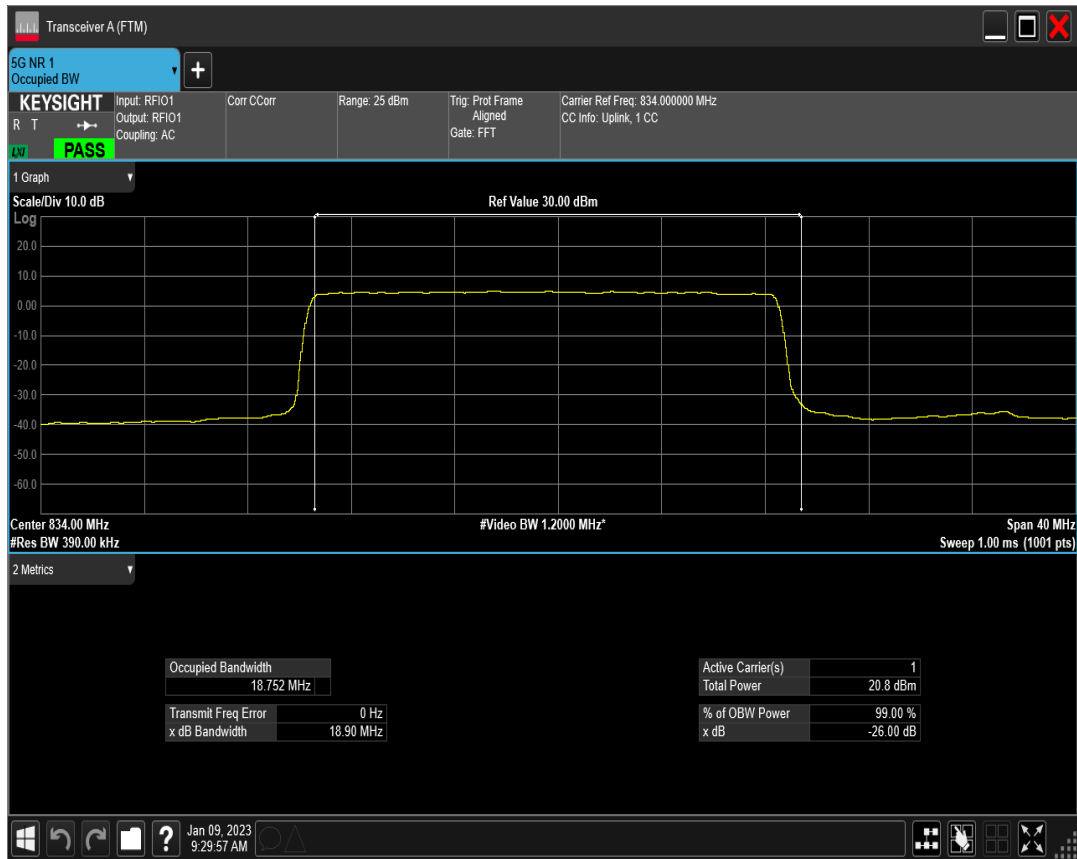
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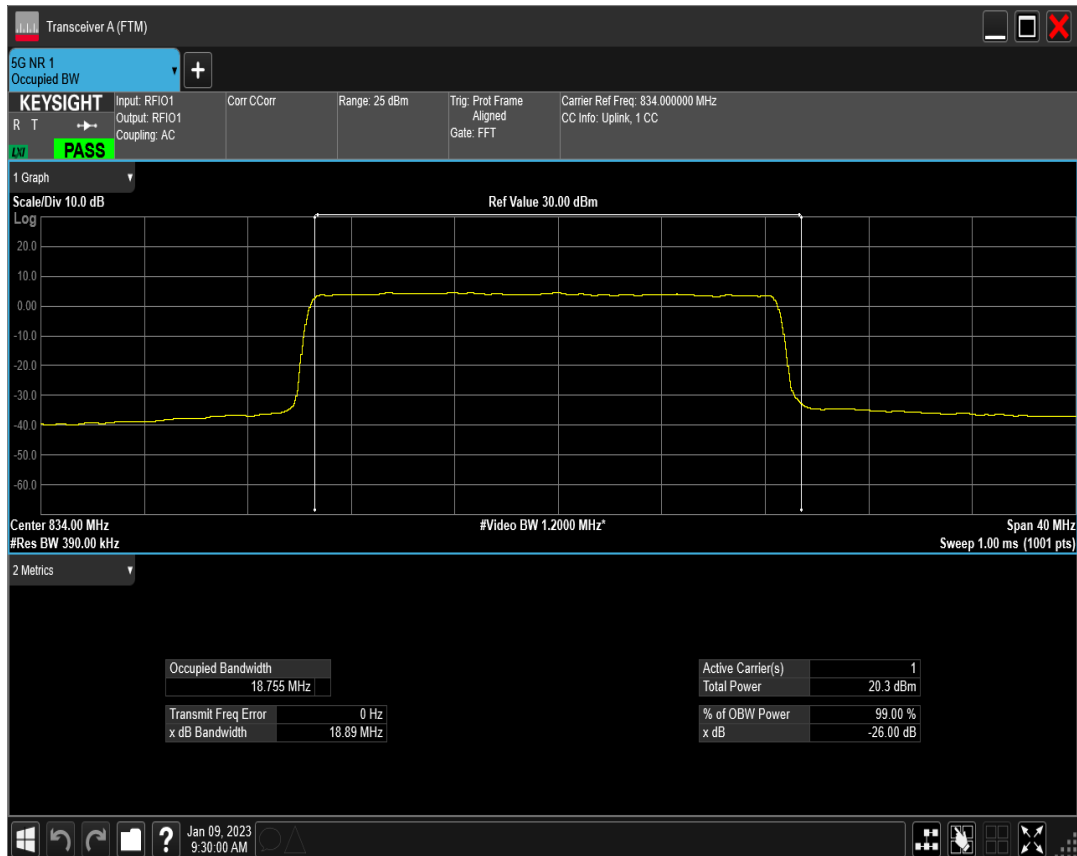
n5 SCS=15kHz CP_QPSK BW=15MHz Channel=168300 RB=79@0



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



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



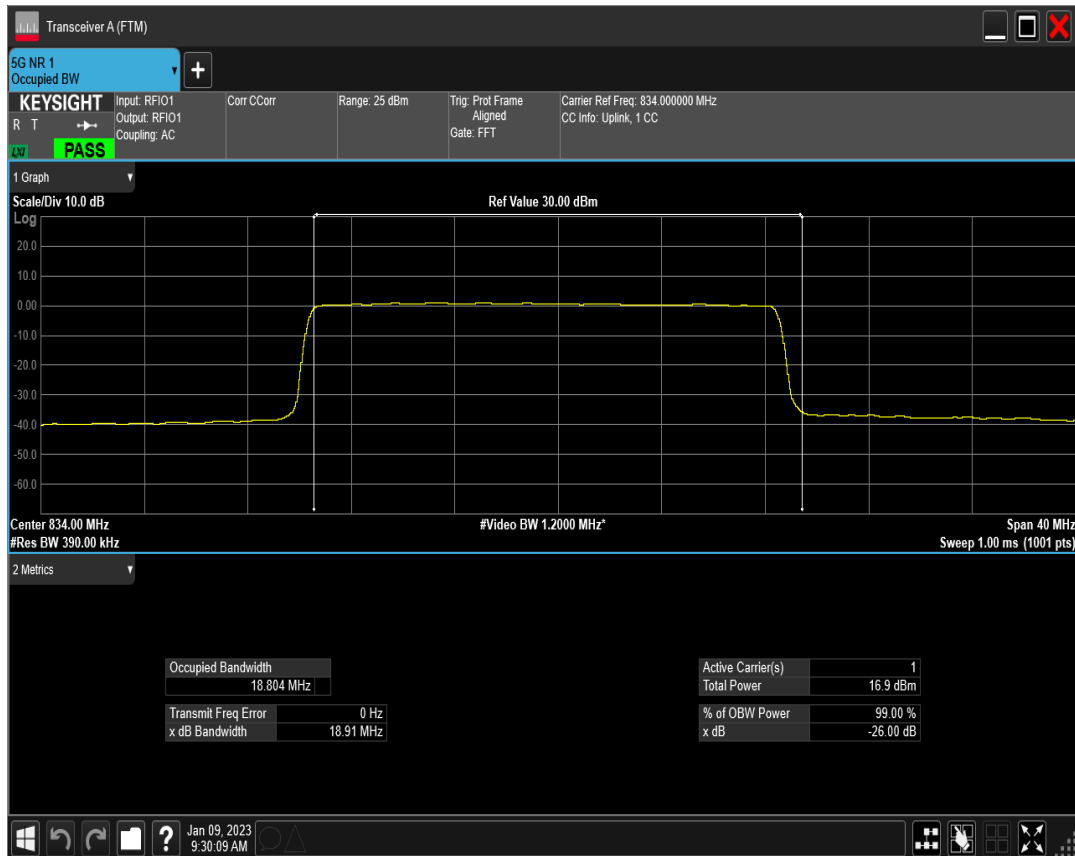
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n5 SCS=15kHz DFT_QAM64 BW=20MHz Channel=166800 RB=100@0



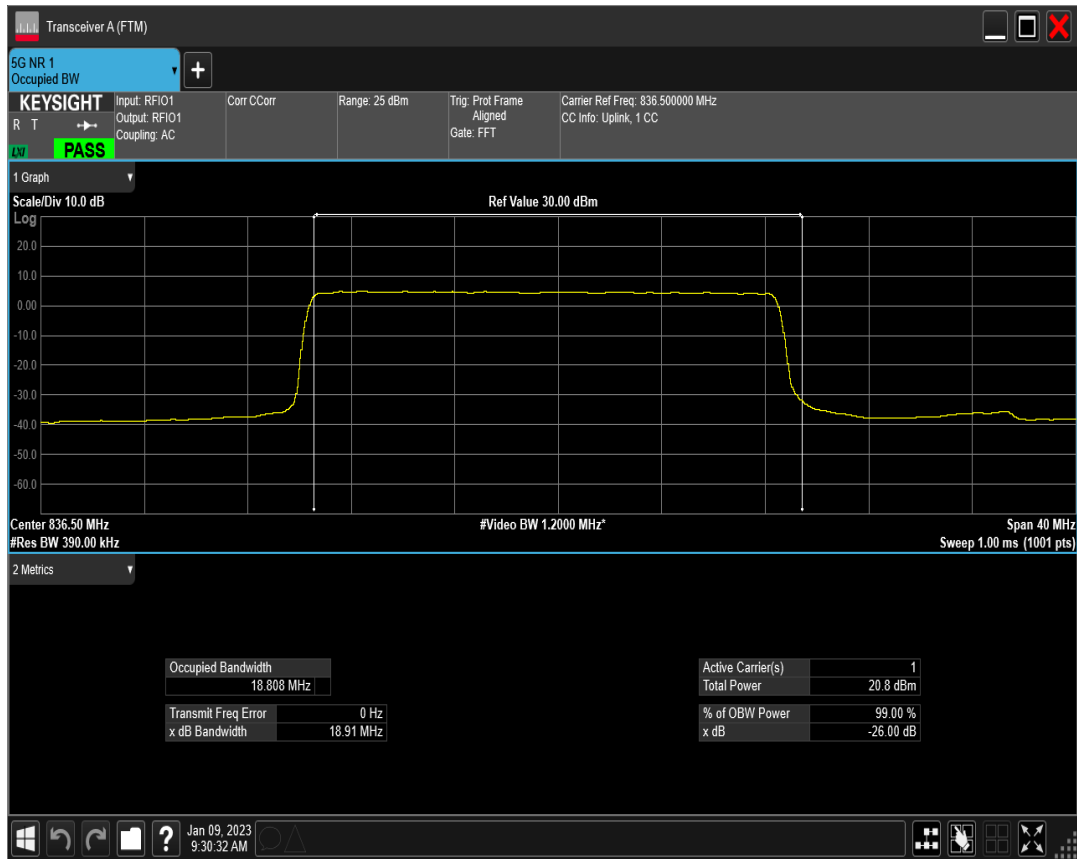
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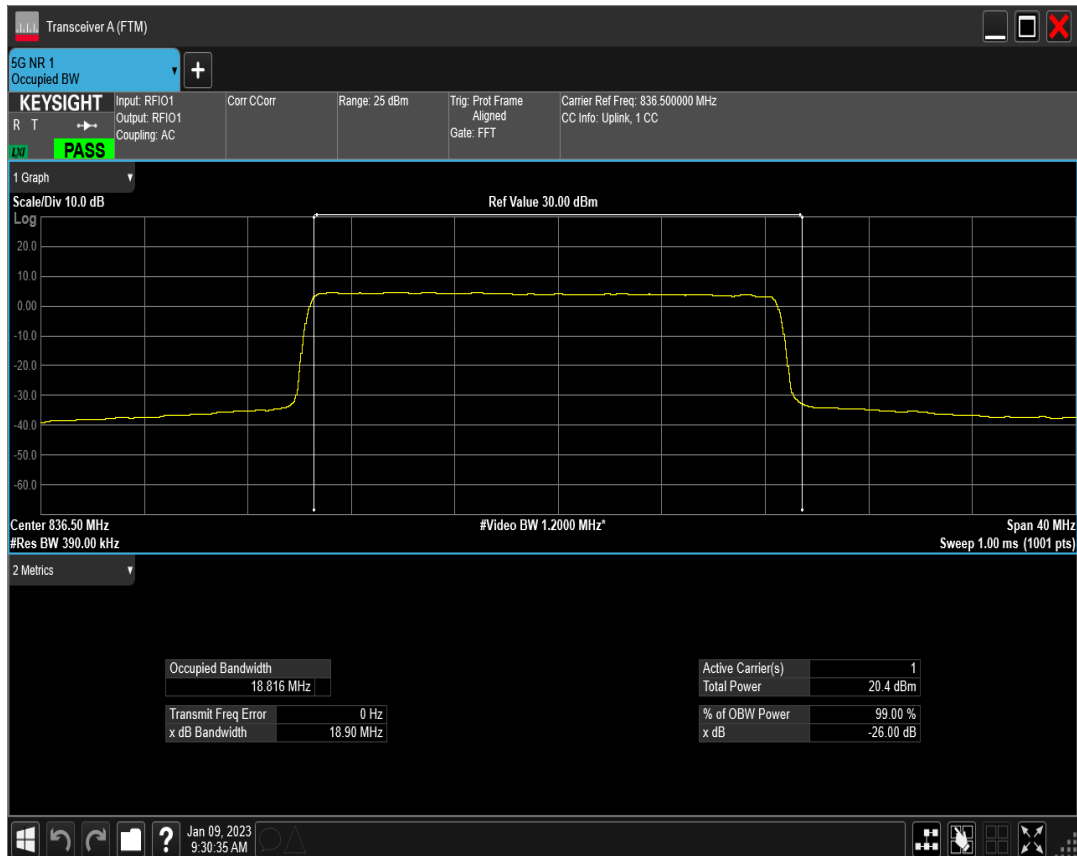
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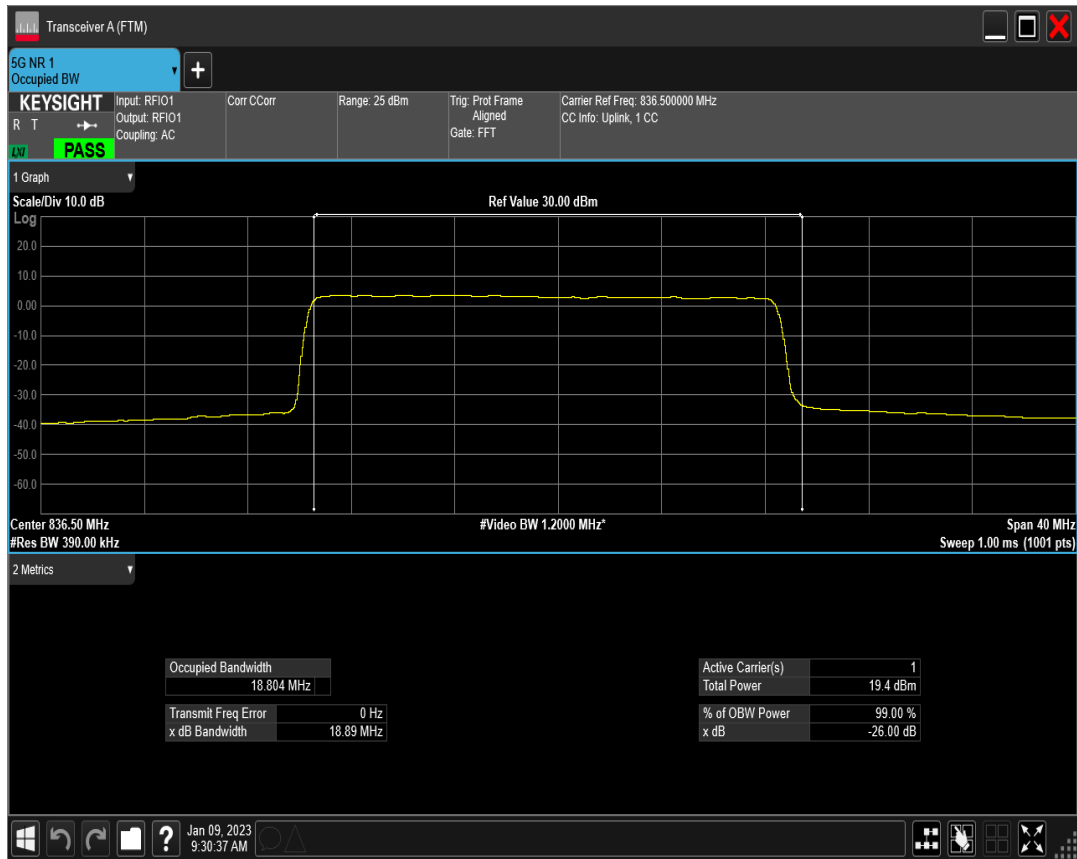
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167300 RB=100@0



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



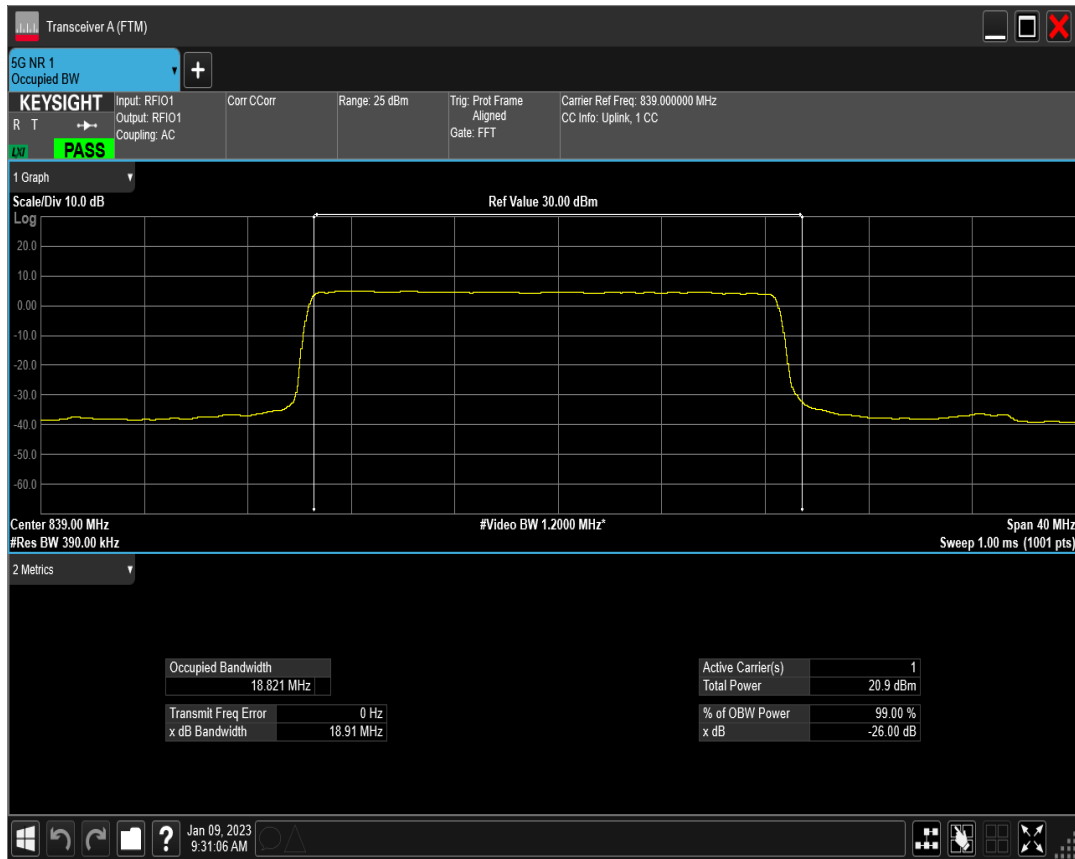
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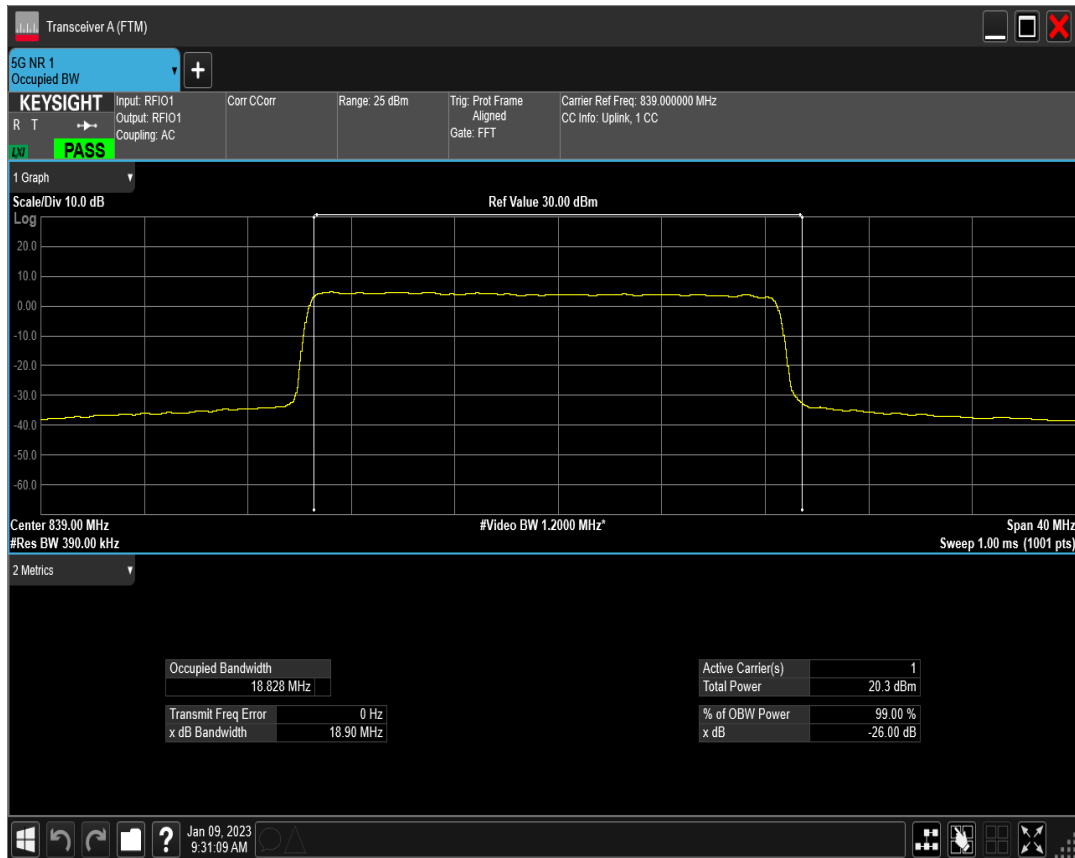
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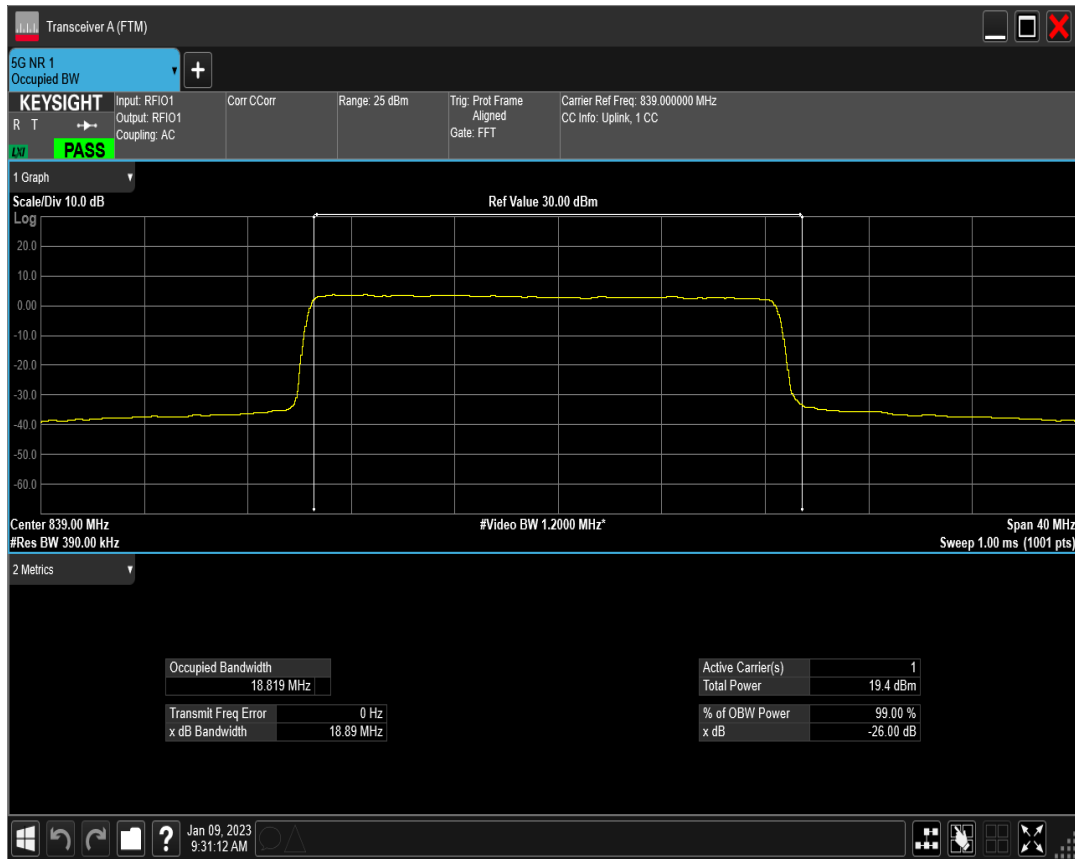
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167800 RB=100@0



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



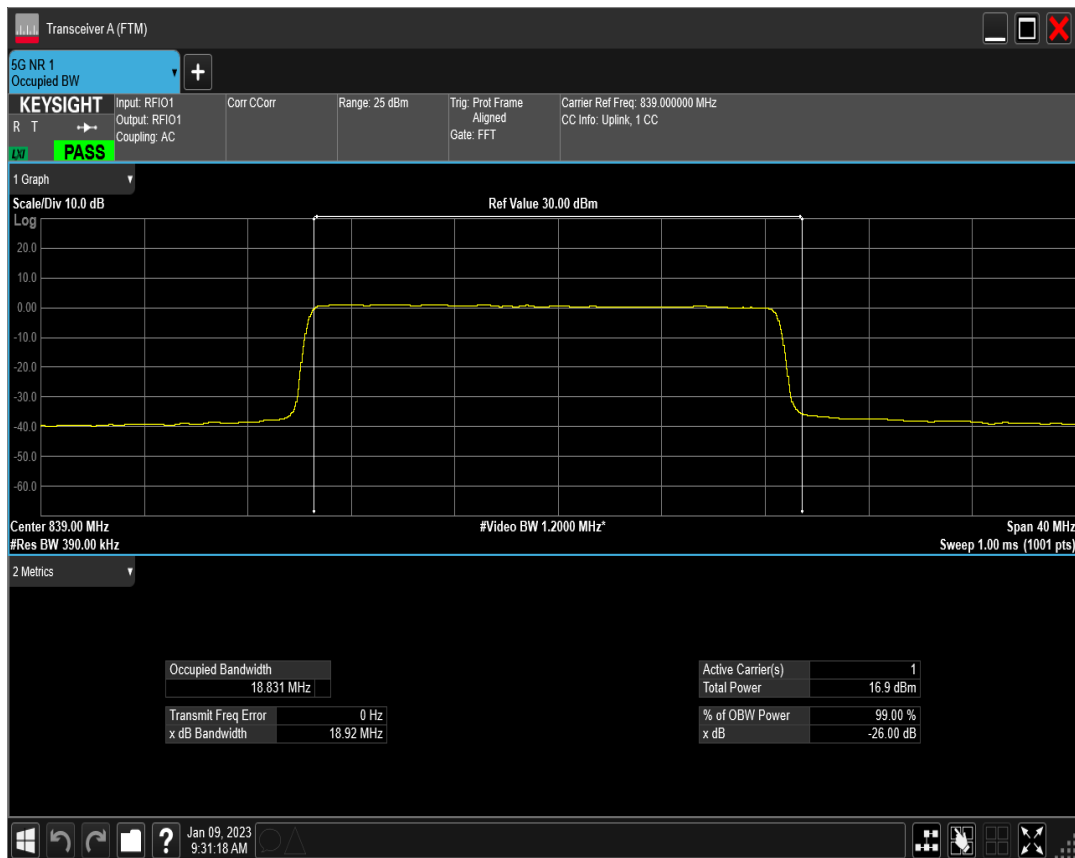
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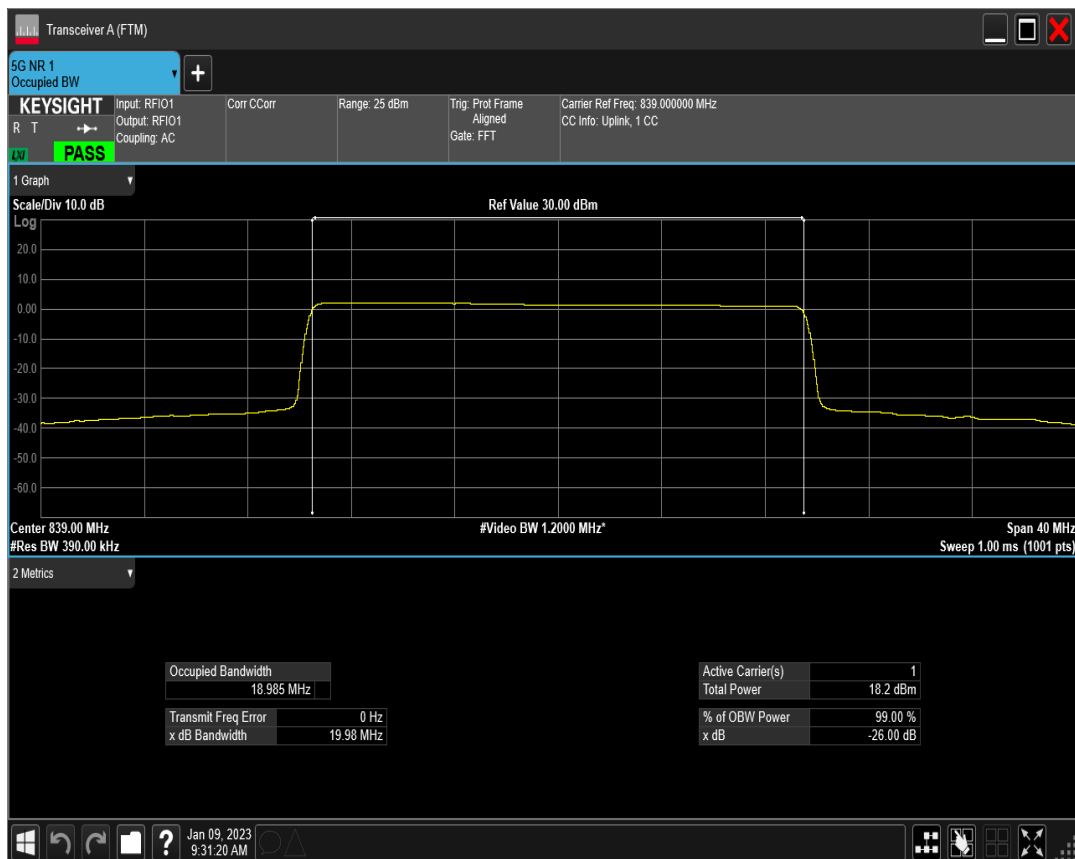
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n5 SCS=15kHz DFT_QAM256 BW=20MHz Channel=167800 RB=100@0



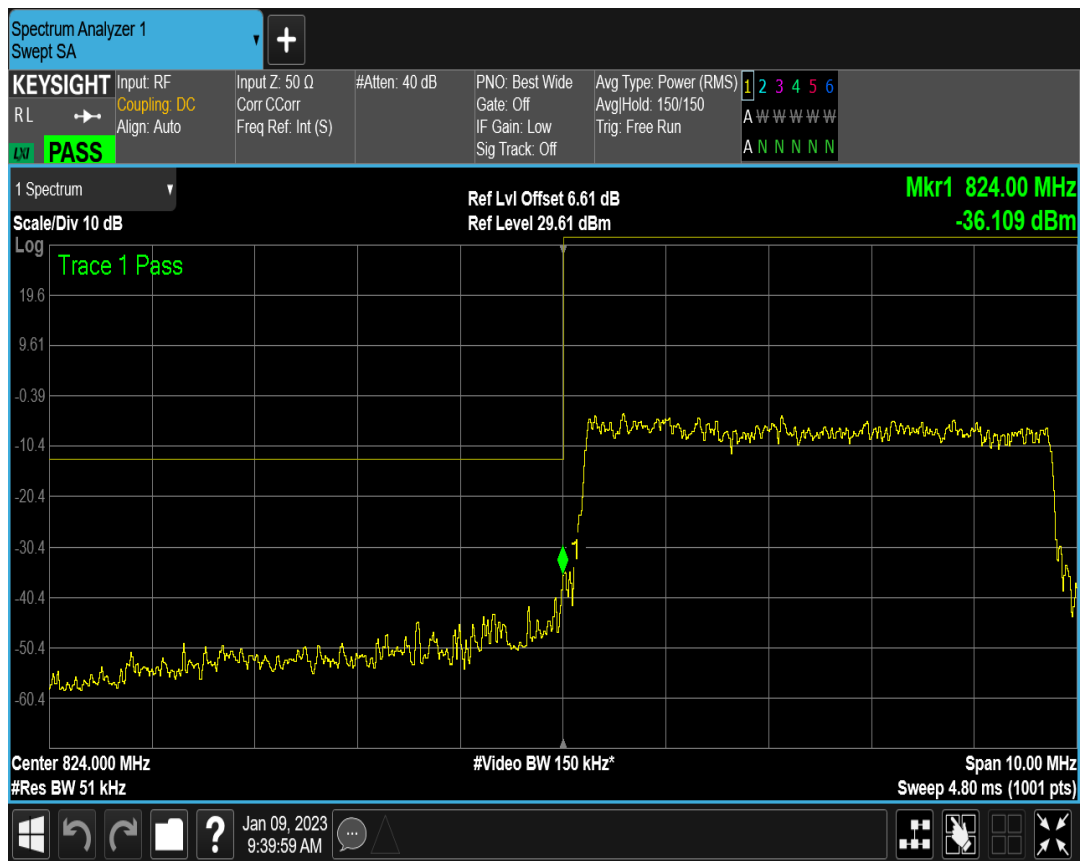
n5 SCS=15kHz CP_QPSK BW=20MHz Channel=167800 RB=106@0



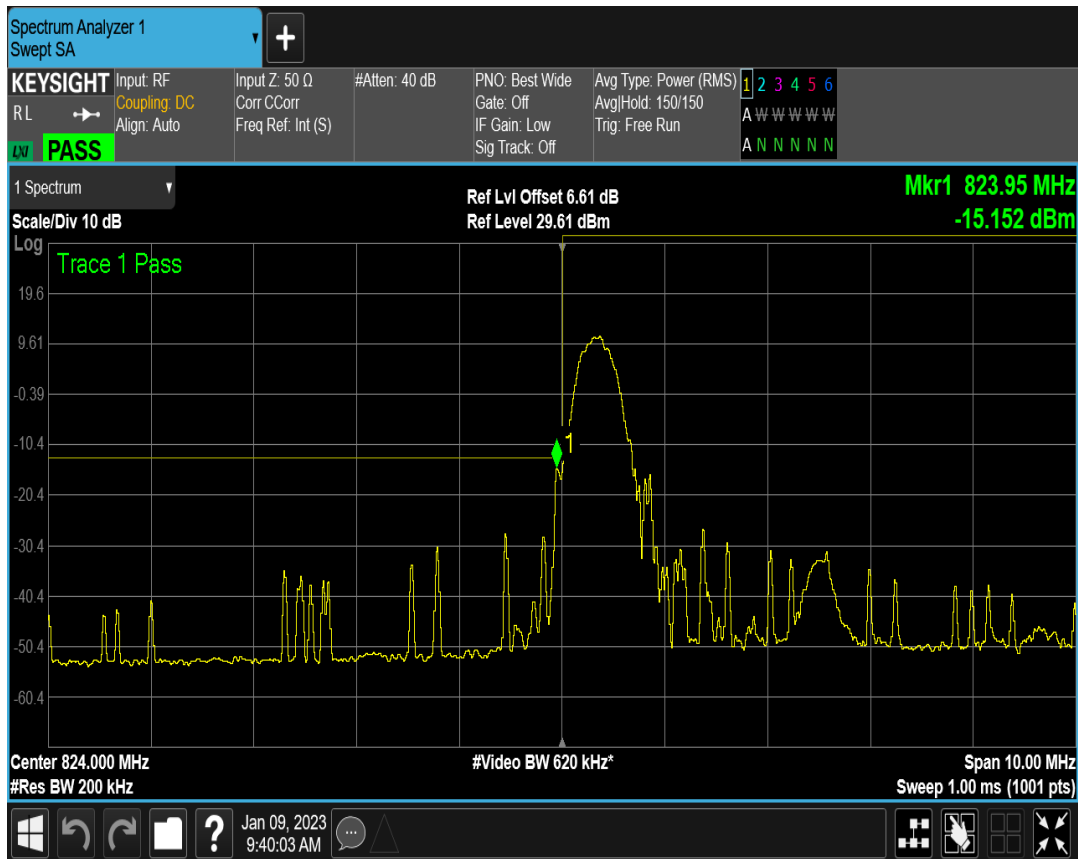
5 Band edge for NR FR1

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	824.00	-36.10	-13	PASS
n5	15	5	165300	1@0	DFT_QPSK	823.95	-15.15	-13	PASS
n5	15	5	169300	25@0	DFT_QPSK	849.01	-38.99	-13	PASS
n5	15	5	169300	1@24	DFT_QPSK	849.02	-13.14	-13	PASS
n5	15	20	166800	100@0	DFT_QPSK	823.96	-41.55	-13	PASS
n5	15	20	166800	1@0	DFT_QPSK	824.00	-32.59	-13	PASS
n5	15	20	167800	100@0	DFT_QPSK	849.96	-44.14	-13	PASS
n5	15	20	167800	1@105	DFT_QPSK	849.00	-22.28	-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



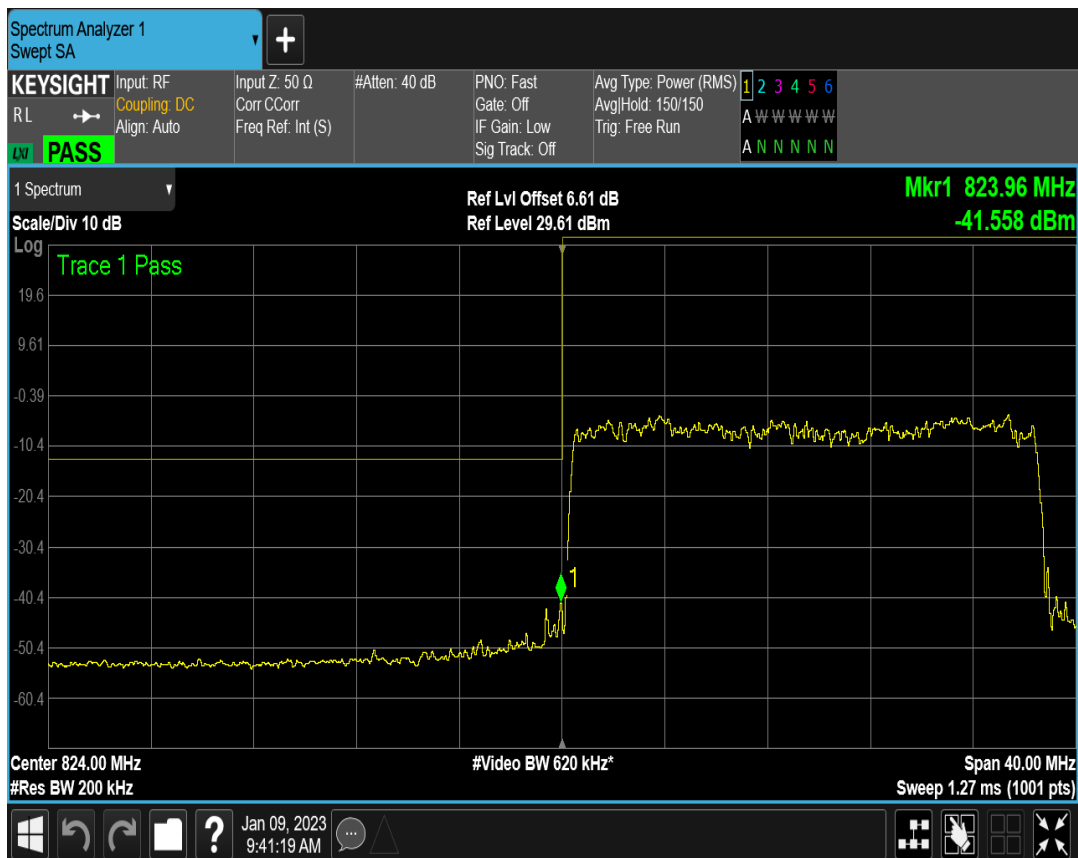
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=25@0



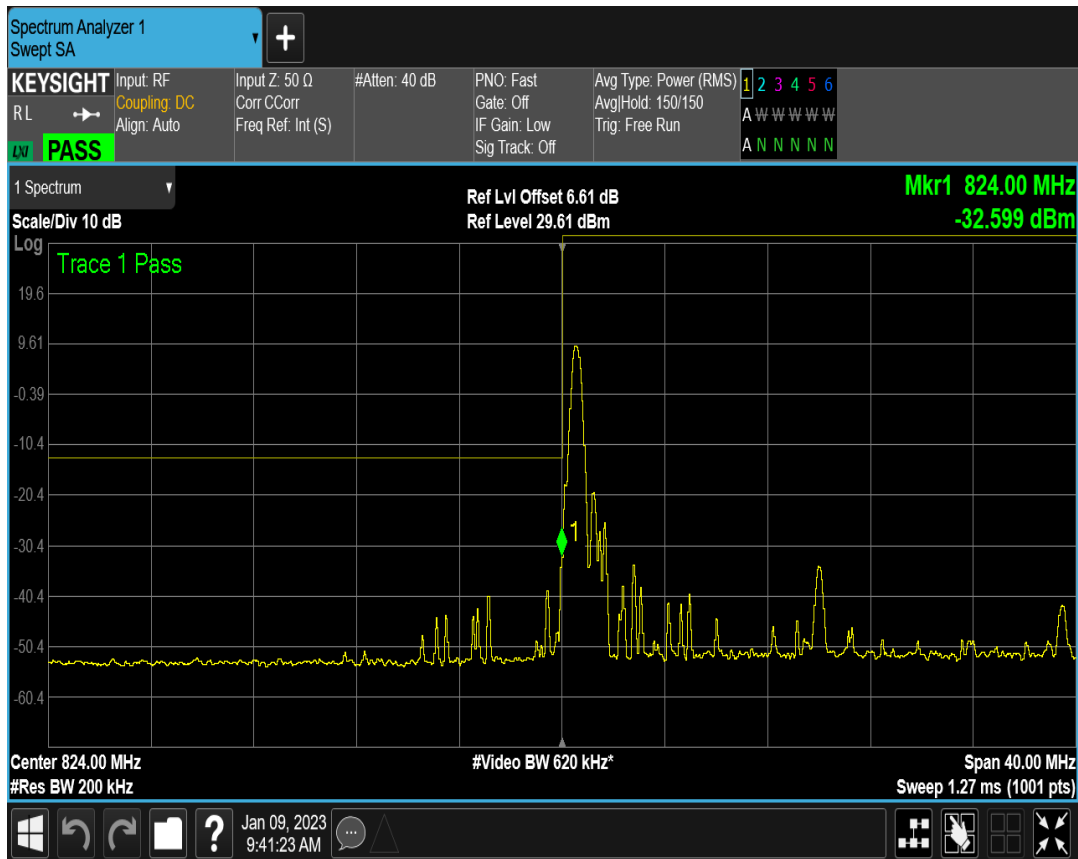
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=1@24



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



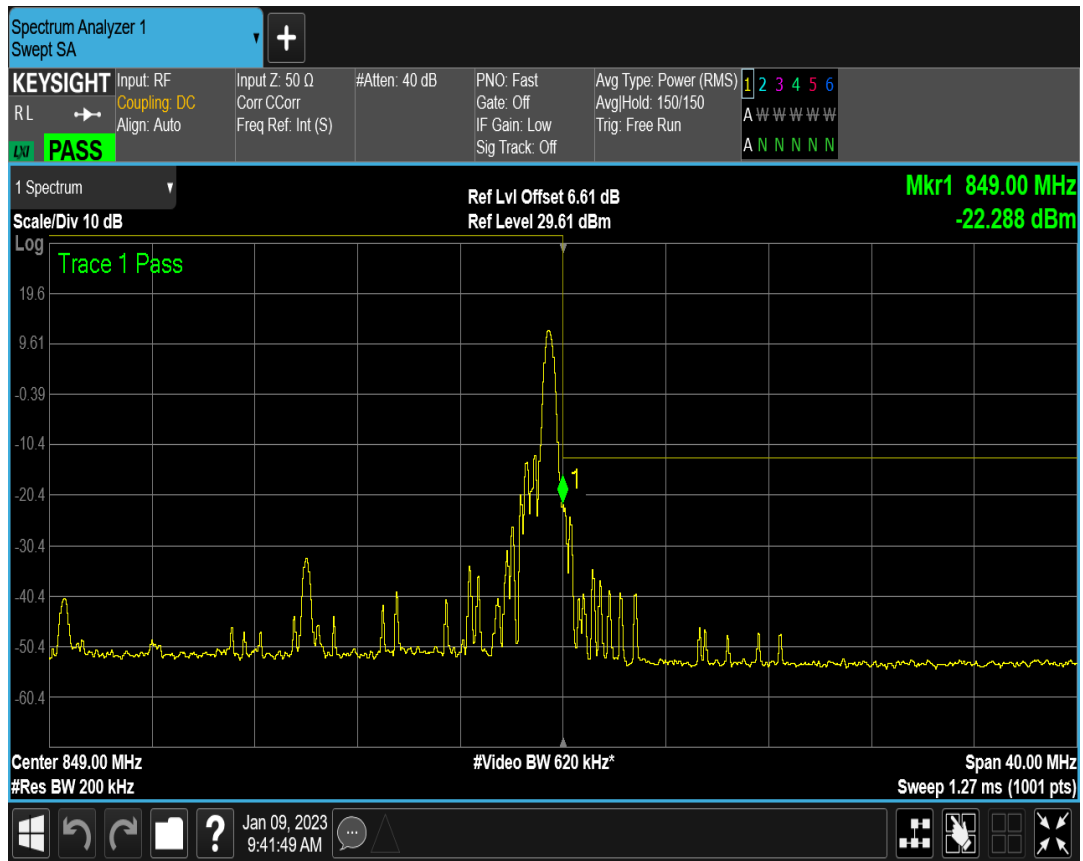
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=1@0



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



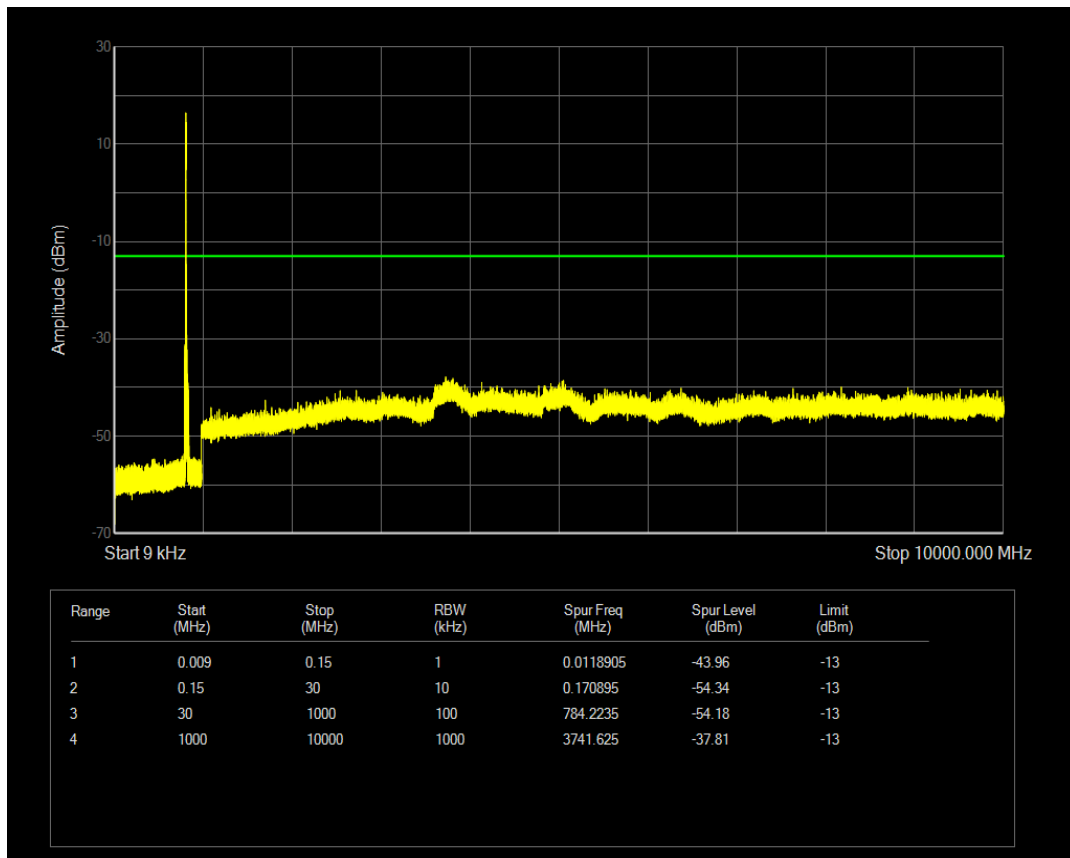
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167800 RB=1@105



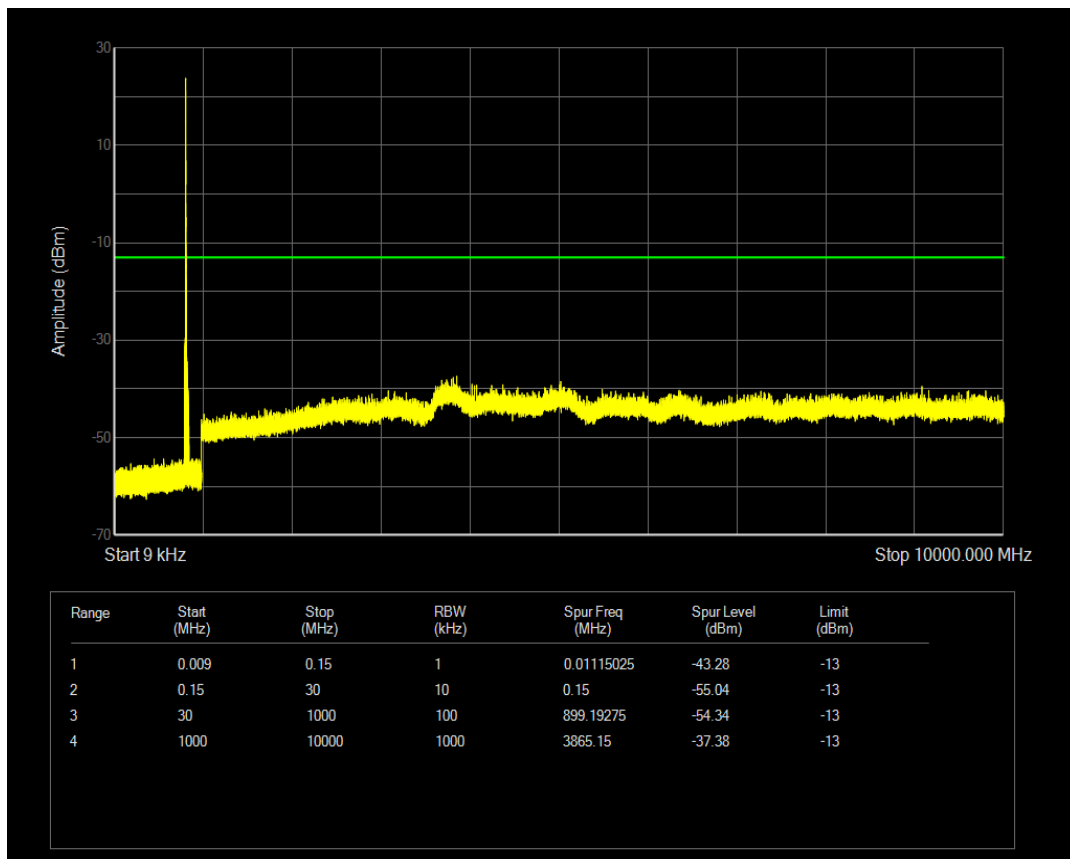
6 Out-of-band emissions for NR FR1

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	3741.63	-37.81	-13	PASS
n5	15	5	165300	1@0	DFT_QPSK	3865.15	-37.38	-13	PASS
n5	15	5	165300	1@24	DFT_QPSK	3812.95	-37.70	-13	PASS
n5	15	5	167300	25@0	DFT_QPSK	3820.60	-37.75	-13	PASS
n5	15	5	167300	1@0	DFT_QPSK	3831.63	-37.58	-13	PASS
n5	15	5	167300	1@24	DFT_QPSK	3717.55	-38.10	-13	PASS
n5	15	5	169300	25@0	DFT_QPSK	3783.03	-37.90	-13	PASS
n5	15	5	169300	1@0	DFT_QPSK	3839.73	-37.91	-13	PASS
n5	15	5	169300	1@24	DFT_QPSK	3817.23	-38.10	-13	PASS
n5	15	20	166800	100@0	DFT_QPSK	3863.35	-37.72	-13	PASS
n5	15	20	166800	1@0	DFT_QPSK	3790.68	-37.74	-13	PASS
n5	15	20	166800	1@105	DFT_QPSK	5058.78	-37.76	-13	PASS
n5	15	20	167300	100@0	DFT_QPSK	3759.63	-38.26	-13	PASS
n5	15	20	167300	1@0	DFT_QPSK	3765.25	-37.81	-13	PASS
n5	15	20	167300	1@105	DFT_QPSK	3805.98	-37.71	-13	PASS
n5	15	20	167800	100@0	DFT_QPSK	3762.78	-37.82	-13	PASS
n5	15	20	167800	1@0	DFT_QPSK	3867.40	-38.14	-13	PASS
n5	15	20	167800	1@105	DFT_QPSK	3733.98	-37.48	-13	PASS

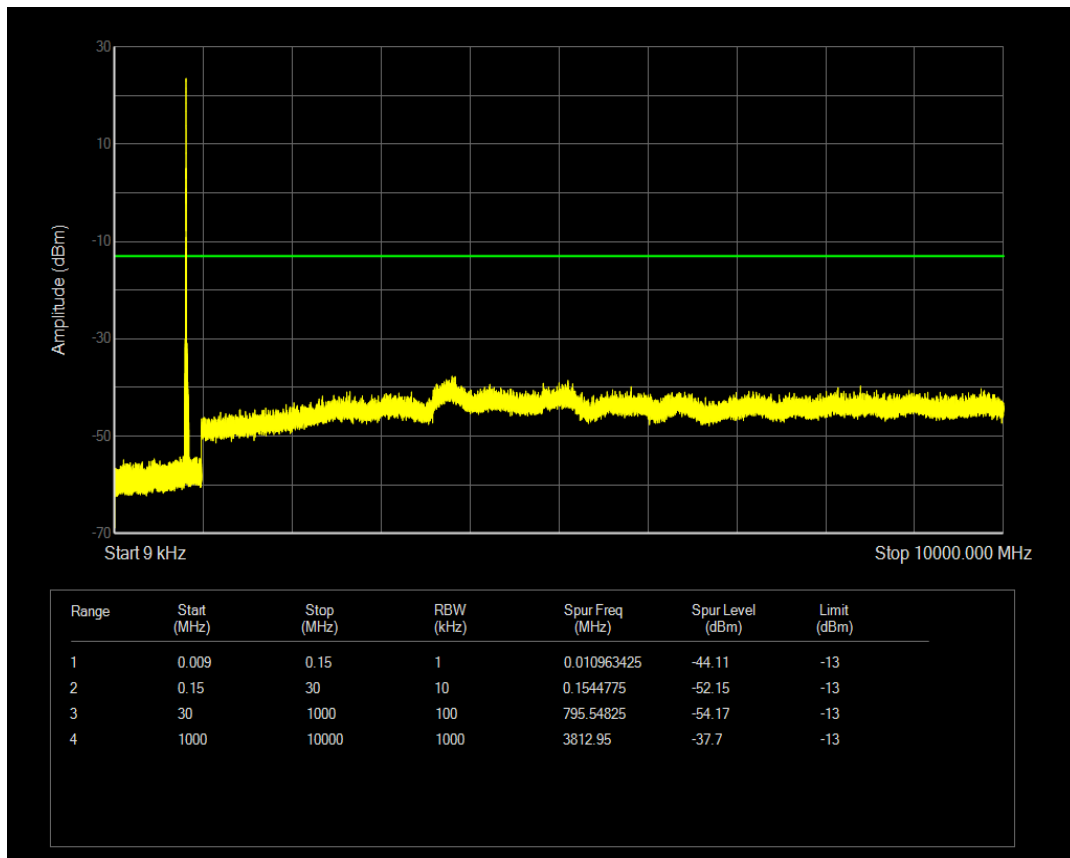
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=165300 RB=25@0



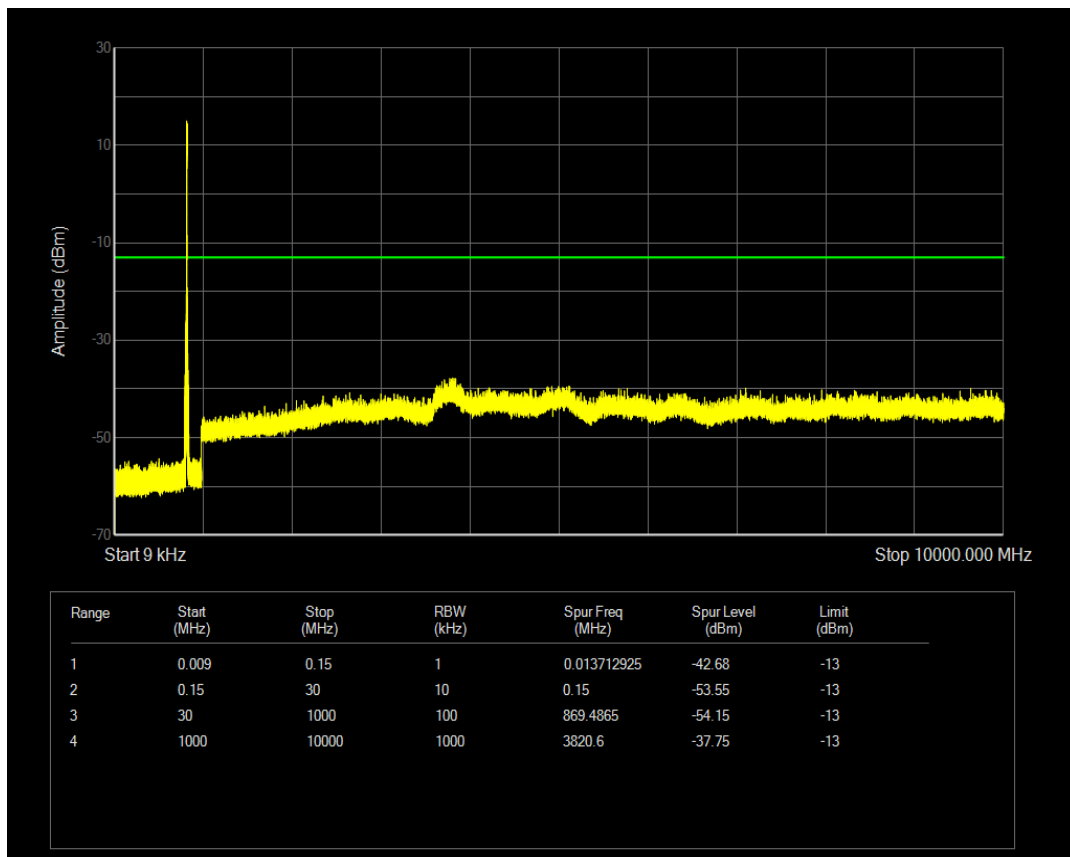
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=165300 RB=1@0



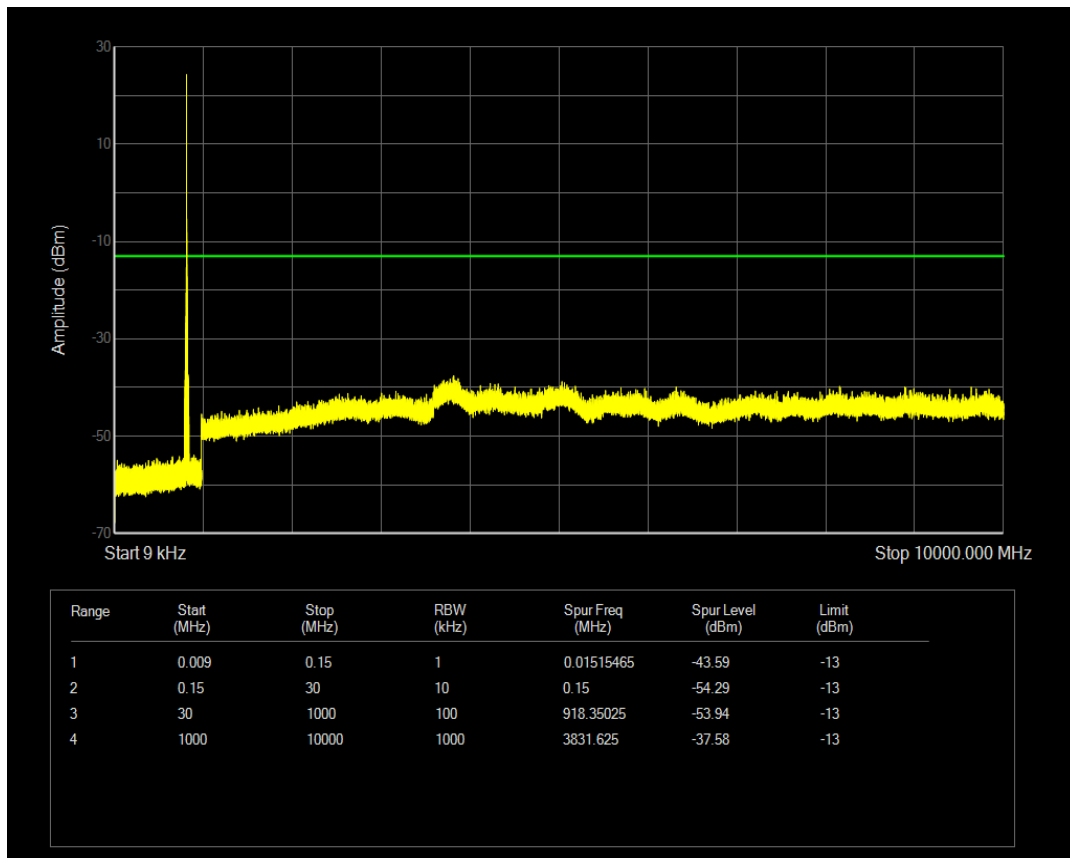
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=165300 RB=1@24



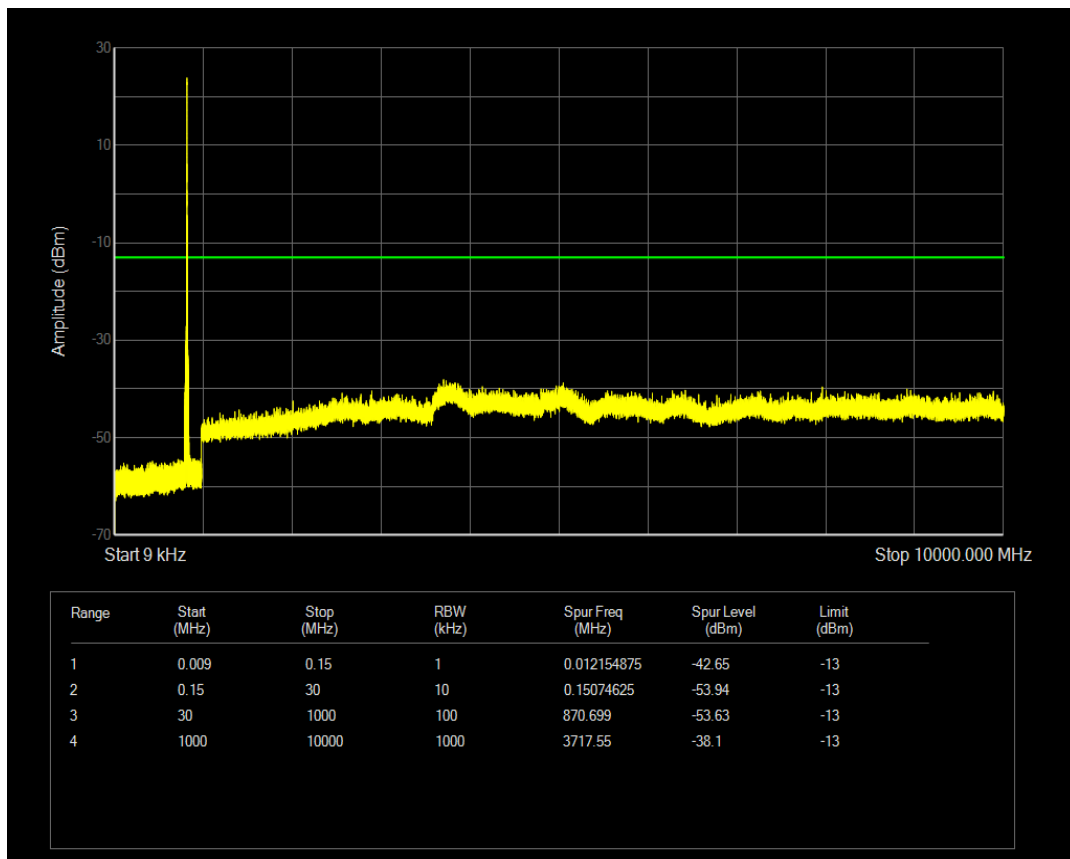
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=167300 RB=25@0



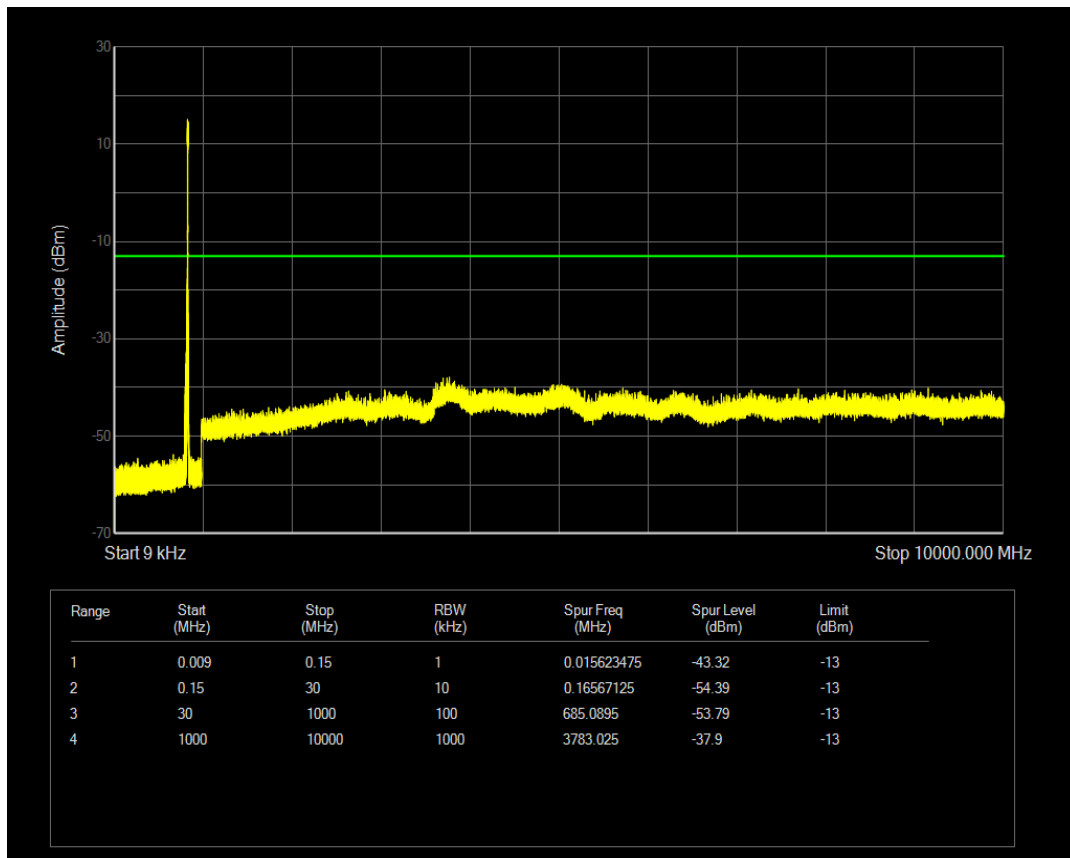
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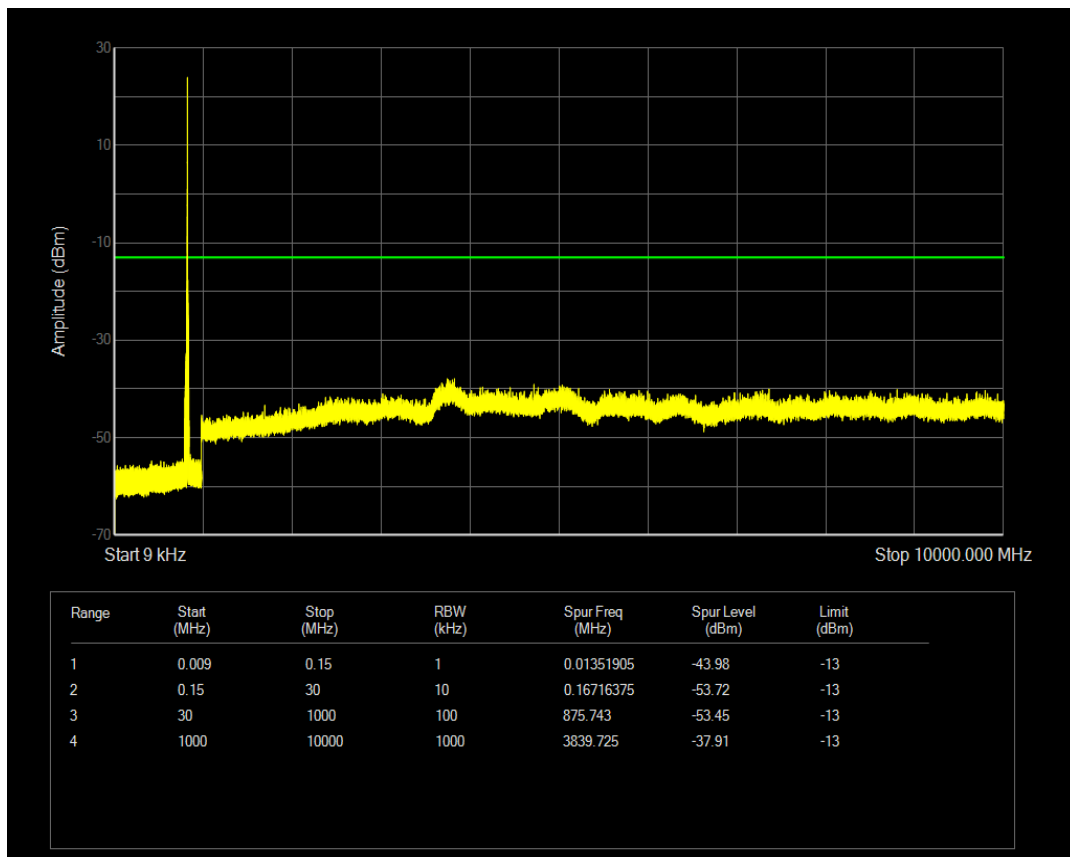
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=167300 RB=1@24



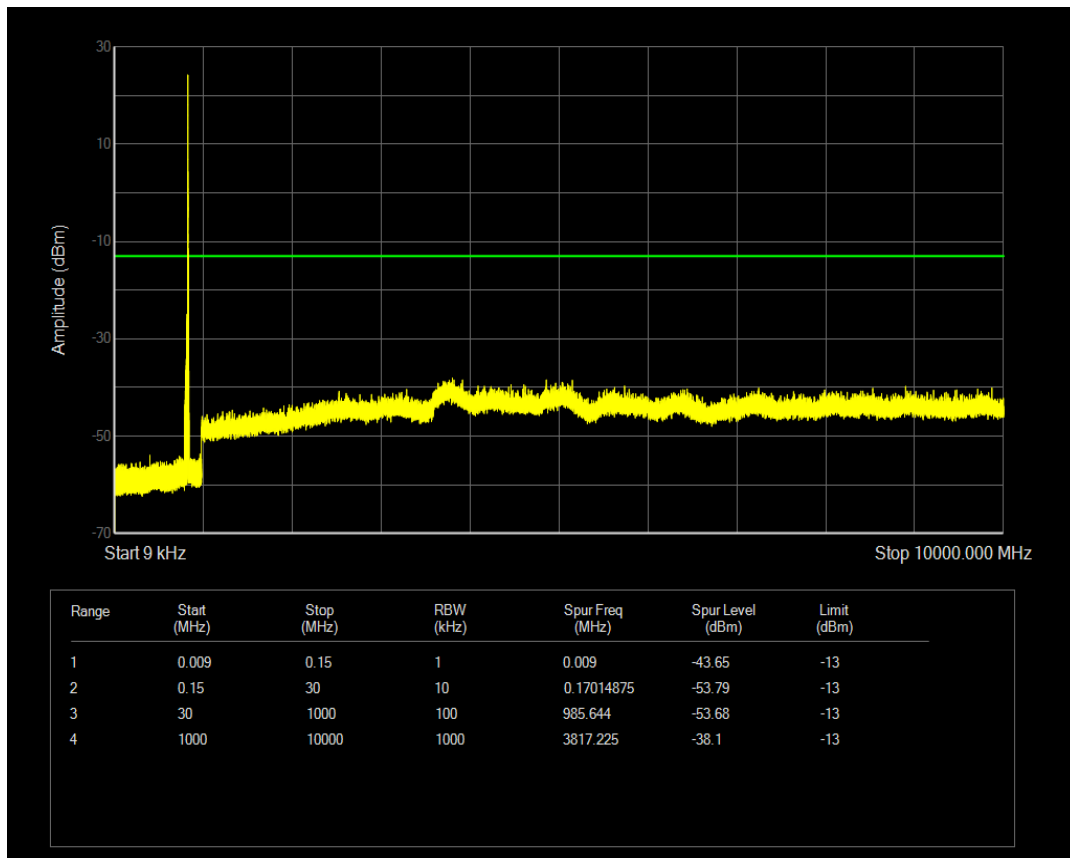
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=25@0



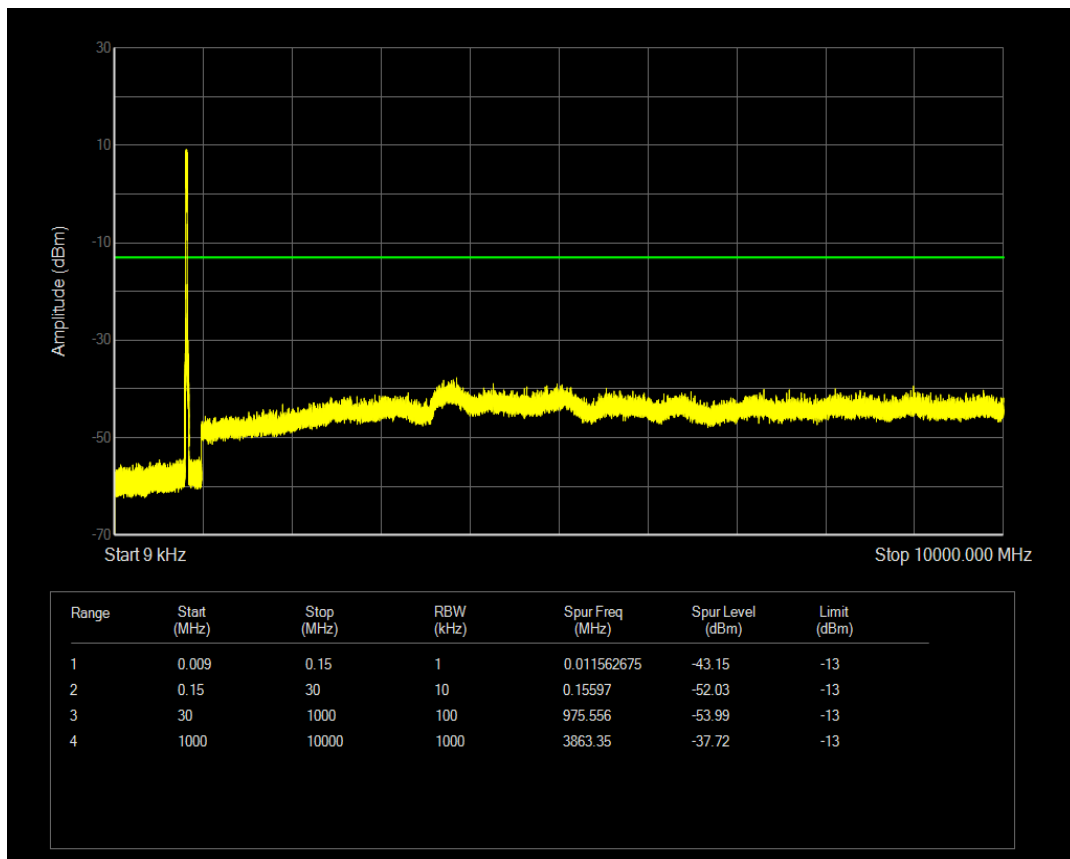
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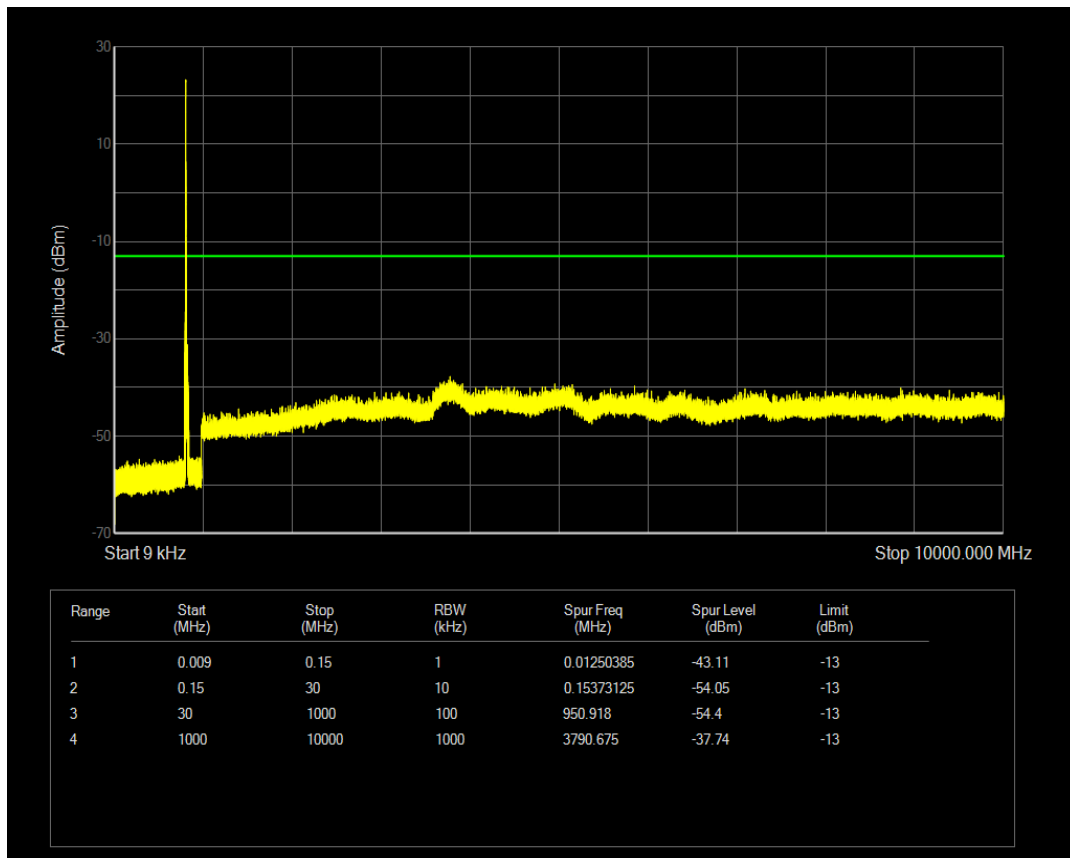
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=1@24



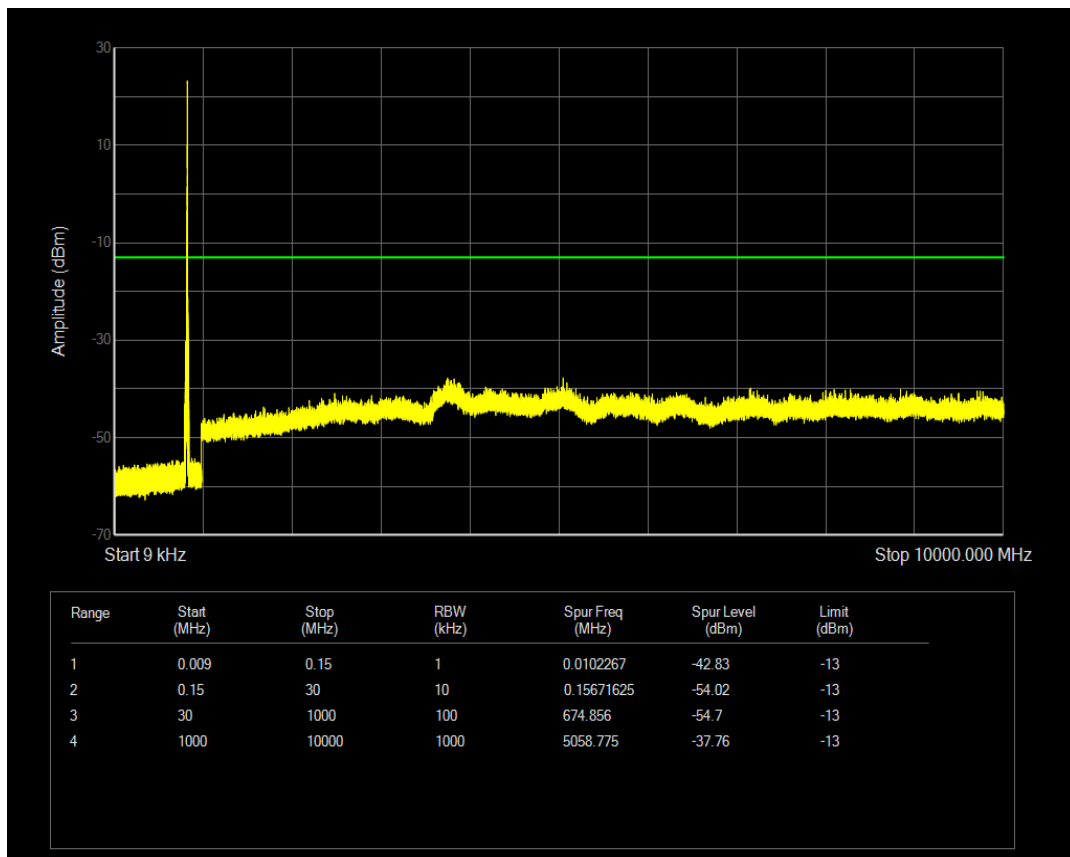
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=100@0



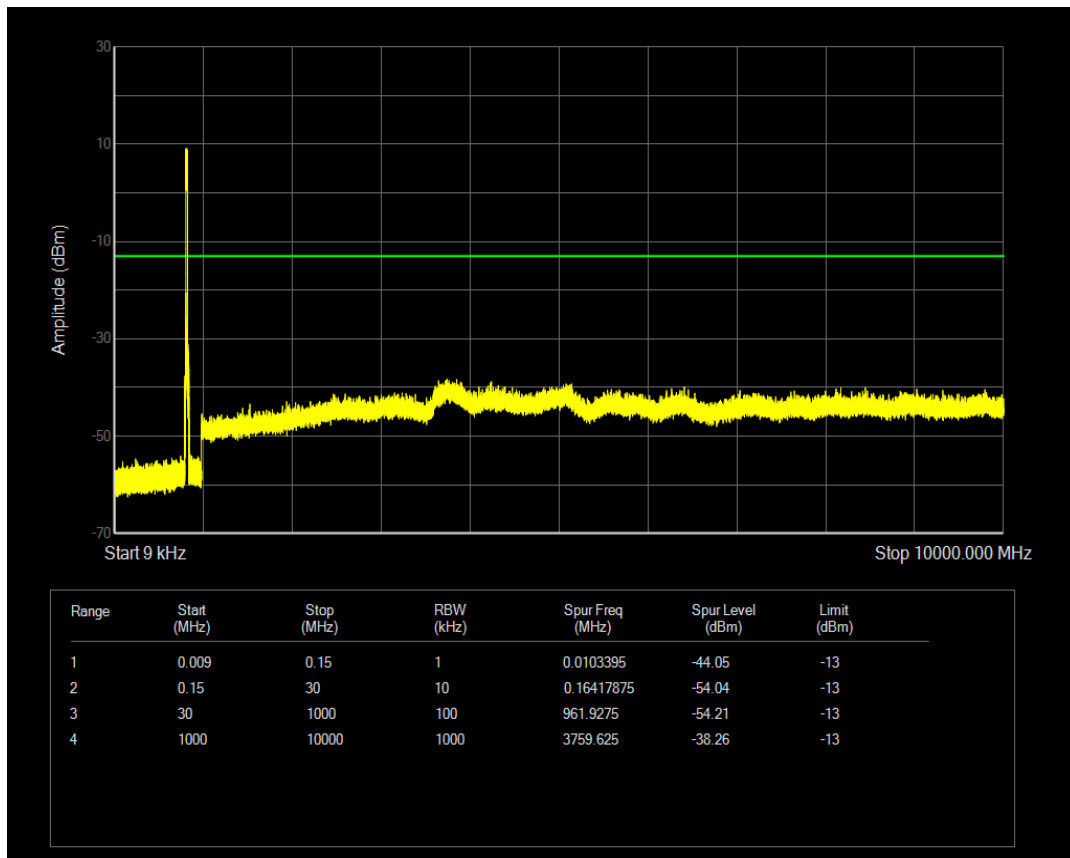
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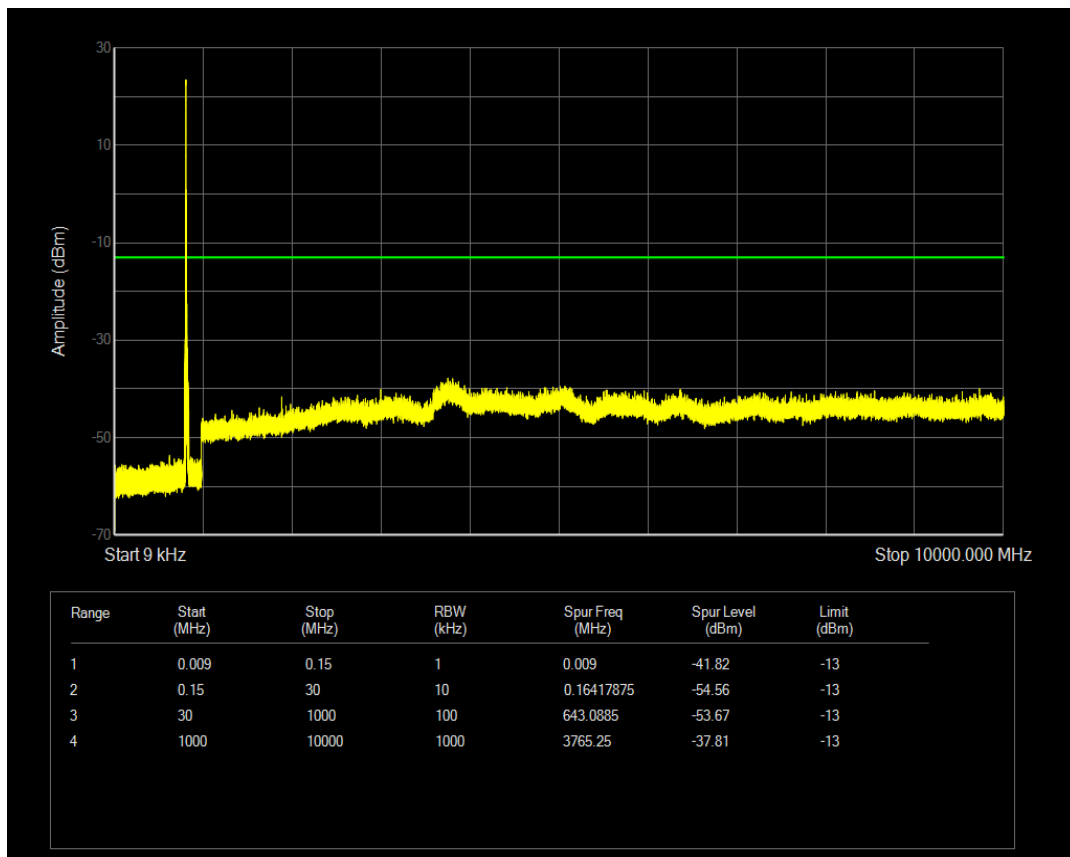
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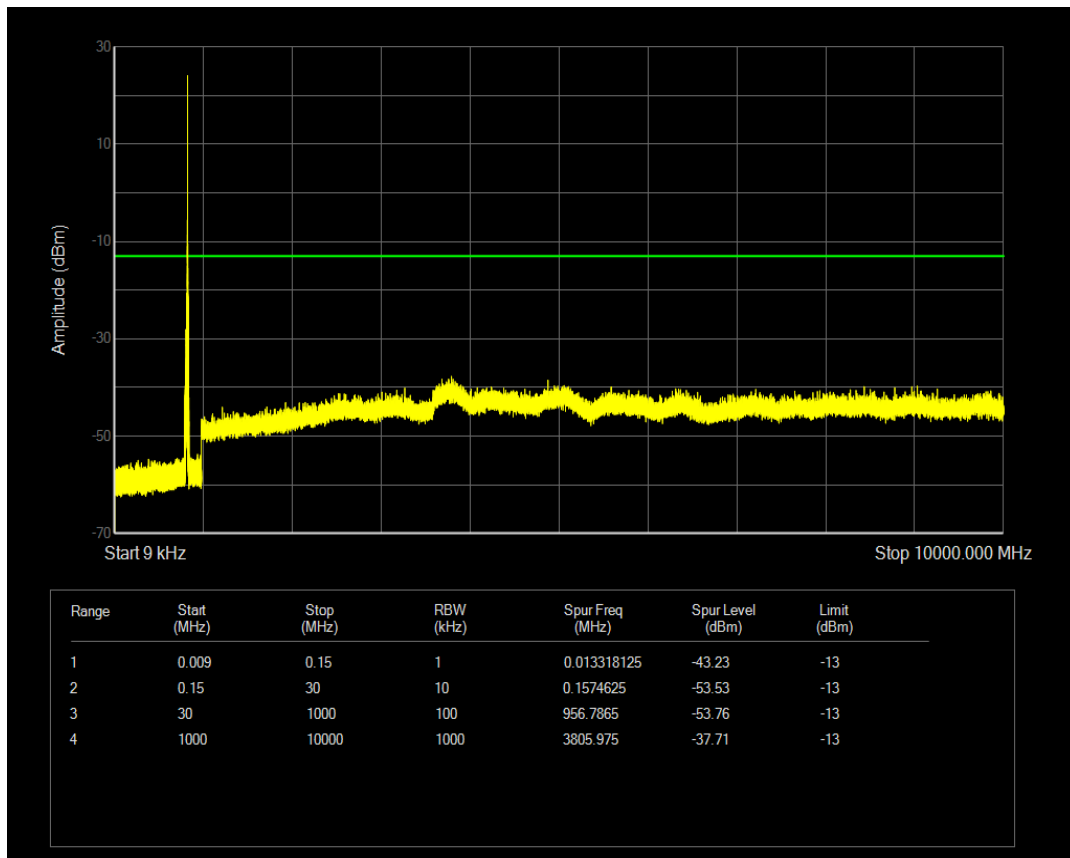
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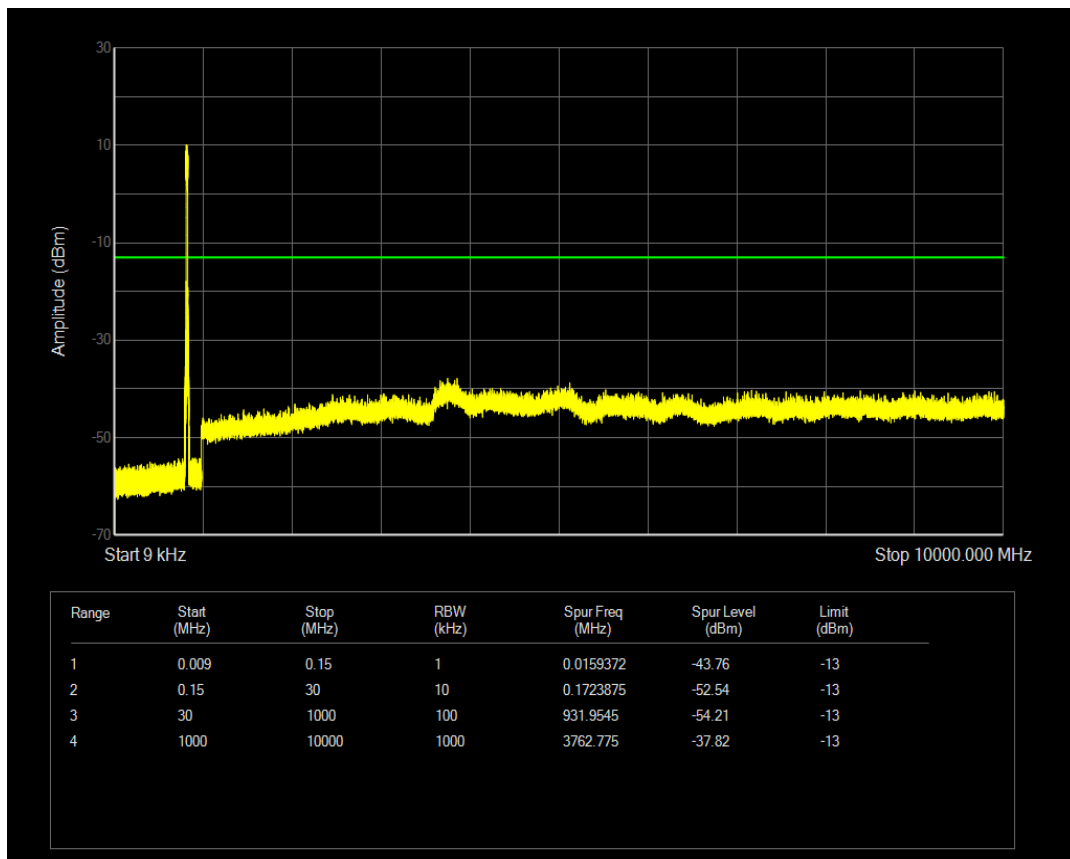
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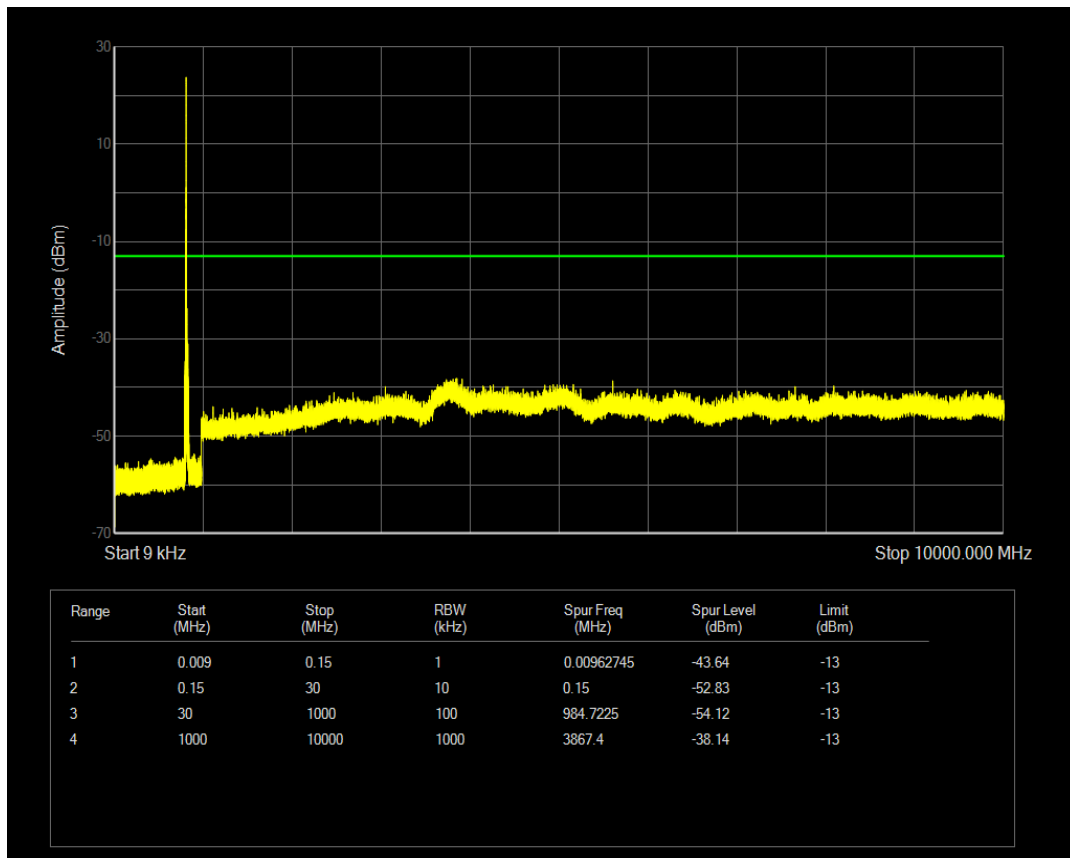
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167300 RB=1@105



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

