

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	23.08	-3.45	17.48	38.45	PASS
n5	15	5	165300	1@1	DFT_BPSK	23.13	-3.45	17.53	38.45	PASS
n5	15	5	165300	1@23	DFT_BPSK	22.99	-3.45	17.39	38.45	PASS
n5	15	5	165300	12@6	DFT_QPSK	23.10	-3.45	17.50	38.45	PASS
n5	15	5	165300	1@1	DFT_QPSK	22.93	-3.45	17.33	38.45	PASS
n5	15	5	165300	1@23	DFT_QPSK	22.84	-3.45	17.24	38.45	PASS
n5	15	5	165300	12@6	DFT_QAM16	22.30	-3.45	16.70	38.45	PASS
n5	15	5	165300	1@1	DFT_QAM16	22.48	-3.45	16.88	38.45	PASS
n5	15	5	165300	1@23	DFT_QAM16	22.50	-3.45	16.90	38.45	PASS
n5	15	5	165300	12@6	DFT_QAM64	20.74	-3.45	15.14	38.45	PASS
n5	15	5	165300	1@1	DFT_QAM64	21.06	-3.45	15.46	38.45	PASS
n5	15	5	165300	1@23	DFT_QAM64	20.71	-3.45	15.11	38.45	PASS
n5	15	5	165300	12@6	DFT_QAM256	18.81	-3.45	13.21	38.45	PASS
n5	15	5	165300	1@1	DFT_QAM256	18.69	-3.45	13.09	38.45	PASS
n5	15	5	165300	1@23	DFT_QAM256	18.63	-3.45	13.03	38.45	PASS
n5	15	5	165300	13@6	CP_QPSK	21.76	-3.45	16.16	38.45	PASS
n5	15	5	165300	1@1	CP_QPSK	21.75	-3.45	16.15	38.45	PASS
n5	15	5	165300	1@23	CP_QPSK	21.77	-3.45	16.17	38.45	PASS
n5	15	5	165300	13@6	CP_QAM16	21.26	-3.45	15.66	38.45	PASS
n5	15	5	165300	1@1	CP_QAM16	21.15	-3.45	15.55	38.45	PASS
n5	15	5	165300	1@23	CP_QAM16	21.32	-3.45	15.72	38.45	PASS
n5	15	5	165300	13@6	CP_QAM64	19.67	-3.45	14.07	38.45	PASS
n5	15	5	165300	1@1	CP_QAM64	19.99	-3.45	14.39	38.45	PASS
n5	15	5	165300	1@23	CP_QAM64	20.01	-3.45	14.41	38.45	PASS
n5	15	5	165300	13@6	CP_QAM256	16.77	-3.45	11.17	38.45	PASS
n5	15	5	165300	1@1	CP_QAM256	17.24	-3.45	11.64	38.45	PASS
n5	15	5	165300	1@23	CP_QAM256	17.00	-3.45	11.40	38.45	PASS
n5	15	5	167300	12@6	DFT_BPSK	22.93	-3.45	17.33	38.45	PASS
n5	15	5	167300	1@1	DFT_BPSK	22.97	-3.45	17.37	38.45	PASS
n5	15	5	167300	1@23	DFT_BPSK	22.90	-3.45	17.30	38.45	PASS
n5	15	5	167300	12@6	DFT_QPSK	22.94	-3.45	17.34	38.45	PASS
n5	15	5	167300	1@1	DFT_QPSK	22.75	-3.45	17.15	38.45	PASS
n5	15	5	167300	1@23	DFT_QPSK	22.68	-3.45	17.08	38.45	PASS
n5	15	5	167300	12@6	DFT_QAM16	22.12	-3.45	16.52	38.45	PASS
n5	15	5	167300	1@1	DFT_QAM16	22.26	-3.45	16.66	38.45	PASS
n5	15	5	167300	1@23	DFT_QAM16	22.25	-3.45	16.65	38.45	PASS
n5	15	5	167300	12@6	DFT_QAM64	20.54	-3.45	14.94	38.45	PASS
n5	15	5	167300	1@1	DFT_QAM64	20.38	-3.45	14.78	38.45	PASS

n5	15	5	167300	1@23	DFT_QAM64	20.83	-3.45	15.23	38.45	PASS
n5	15	5	167300	12@6	DFT_QAM256	18.48	-3.45	12.88	38.45	PASS
n5	15	5	167300	1@1	DFT_QAM256	18.24	-3.45	12.64	38.45	PASS
n5	15	5	167300	1@23	DFT_QAM256	18.23	-3.45	12.63	38.45	PASS
n5	15	5	167300	13@6	CP_QPSK	21.59	-3.45	15.99	38.45	PASS
n5	15	5	167300	1@1	CP_QPSK	21.68	-3.45	16.08	38.45	PASS
n5	15	5	167300	1@23	CP_QPSK	21.43	-3.45	15.83	38.45	PASS
n5	15	5	167300	13@6	CP_QAM16	21.03	-3.45	15.43	38.45	PASS
n5	15	5	167300	1@1	CP_QAM16	21.00	-3.45	15.40	38.45	PASS
n5	15	5	167300	1@23	CP_QAM16	21.13	-3.45	15.53	38.45	PASS
n5	15	5	167300	13@6	CP_QAM64	19.63	-3.45	14.03	38.45	PASS
n5	15	5	167300	1@1	CP_QAM64	19.83	-3.45	14.23	38.45	PASS
n5	15	5	167300	1@23	CP_QAM64	19.75	-3.45	14.15	38.45	PASS
n5	15	5	167300	13@6	CP_QAM256	16.54	-3.45	10.94	38.45	PASS
n5	15	5	167300	1@1	CP_QAM256	16.87	-3.45	11.27	38.45	PASS
n5	15	5	167300	1@23	CP_QAM256	16.78	-3.45	11.18	38.45	PASS
n5	15	5	169300	12@6	DFT_BPSK	22.80	-3.45	17.20	38.45	PASS
n5	15	5	169300	1@1	DFT_BPSK	22.79	-3.45	17.19	38.45	PASS
n5	15	5	169300	1@23	DFT_BPSK	22.80	-3.45	17.20	38.45	PASS
n5	15	5	169300	12@6	DFT_QPSK	22.72	-3.45	17.12	38.45	PASS
n5	15	5	169300	1@1	DFT_QPSK	22.53	-3.45	16.93	38.45	PASS
n5	15	5	169300	1@23	DFT_QPSK	22.69	-3.45	17.09	38.45	PASS
n5	15	5	169300	12@6	DFT_QAM16	21.94	-3.45	16.34	38.45	PASS
n5	15	5	169300	1@1	DFT_QAM16	22.05	-3.45	16.45	38.45	PASS
n5	15	5	169300	1@23	DFT_QAM16	22.11	-3.45	16.51	38.45	PASS
n5	15	5	169300	12@6	DFT_QAM64	20.32	-3.45	14.72	38.45	PASS
n5	15	5	169300	1@1	DFT_QAM64	20.22	-3.45	14.62	38.45	PASS
n5	15	5	169300	1@23	DFT_QAM64	20.28	-3.45	14.68	38.45	PASS
n5	15	5	169300	12@6	DFT_QAM256	18.41	-3.45	12.81	38.45	PASS
n5	15	5	169300	1@1	DFT_QAM256	18.12	-3.45	12.52	38.45	PASS
n5	15	5	169300	1@23	DFT_QAM256	18.02	-3.45	12.42	38.45	PASS
n5	15	5	169300	13@6	CP_QPSK	21.38	-3.45	15.78	38.45	PASS
n5	15	5	169300	1@1	CP_QPSK	21.47	-3.45	15.87	38.45	PASS
n5	15	5	169300	1@23	CP_QPSK	21.51	-3.45	15.91	38.45	PASS
n5	15	5	169300	13@6	CP_QAM16	20.91	-3.45	15.31	38.45	PASS
n5	15	5	169300	1@1	CP_QAM16	20.99	-3.45	15.39	38.45	PASS
n5	15	5	169300	1@23	CP_QAM16	20.85	-3.45	15.25	38.45	PASS
n5	15	5	169300	13@6	CP_QAM64	19.44	-3.45	13.84	38.45	PASS
n5	15	5	169300	1@1	CP_QAM64	19.70	-3.45	14.10	38.45	PASS
n5	15	5	169300	1@23	CP_QAM64	19.65	-3.45	14.05	38.45	PASS
n5	15	5	169300	13@6	CP_QAM256	16.34	-3.45	10.74	38.45	PASS
n5	15	5	169300	1@1	CP_QAM256	16.70	-3.45	11.10	38.45	PASS
n5	15	5	169300	1@23	CP_QAM256	16.52	-3.45	10.92	38.45	PASS
n5	15	10	165800	25@12	DFT_BPSK	22.88	-3.45	17.28	38.45	PASS

n5	15	10	165800	1@1	DFT_BPSK	22.96	-3.45	17.36	38.45	PASS
n5	15	10	165800	1@50	DFT_BPSK	22.78	-3.45	17.18	38.45	PASS
n5	15	10	165800	25@12	DFT_QPSK	22.86	-3.45	17.26	38.45	PASS
n5	15	10	165800	1@1	DFT_QPSK	22.74	-3.45	17.14	38.45	PASS
n5	15	10	165800	1@50	DFT_QPSK	22.70	-3.45	17.10	38.45	PASS
n5	15	10	165800	25@12	DFT_QAM16	22.18	-3.45	16.58	38.45	PASS
n5	15	10	165800	1@1	DFT_QAM16	22.15	-3.45	16.55	38.45	PASS
n5	15	10	165800	1@50	DFT_QAM16	22.14	-3.45	16.54	38.45	PASS
n5	15	10	165800	25@12	DFT_QAM64	20.62	-3.45	15.02	38.45	PASS
n5	15	10	165800	1@1	DFT_QAM64	20.40	-3.45	14.80	38.45	PASS
n5	15	10	165800	1@50	DFT_QAM64	20.73	-3.45	15.13	38.45	PASS
n5	15	10	165800	25@12	DFT_QAM256	18.54	-3.45	12.94	38.45	PASS
n5	15	10	165800	1@1	DFT_QAM256	18.20	-3.45	12.60	38.45	PASS
n5	15	10	165800	1@50	DFT_QAM256	18.22	-3.45	12.62	38.45	PASS
n5	15	10	165800	26@13	CP_QPSK	21.51	-3.45	15.91	38.45	PASS
n5	15	10	165800	1@1	CP_QPSK	21.62	-3.45	16.02	38.45	PASS
n5	15	10	165800	1@50	CP_QPSK	21.48	-3.45	15.88	38.45	PASS
n5	15	10	165800	26@13	CP_QAM16	21.06	-3.45	15.46	38.45	PASS
n5	15	10	165800	1@1	CP_QAM16	21.23	-3.45	15.63	38.45	PASS
n5	15	10	165800	1@50	CP_QAM16	20.87	-3.45	15.27	38.45	PASS
n5	15	10	165800	26@13	CP_QAM64	19.60	-3.45	14.00	38.45	PASS
n5	15	10	165800	1@1	CP_QAM64	19.82	-3.45	14.22	38.45	PASS
n5	15	10	165800	1@50	CP_QAM64	19.73	-3.45	14.13	38.45	PASS
n5	15	10	165800	26@13	CP_QAM256	16.60	-3.45	11.00	38.45	PASS
n5	15	10	165800	1@1	CP_QAM256	16.96	-3.45	11.36	38.45	PASS
n5	15	10	165800	1@50	CP_QAM256	16.70	-3.45	11.10	38.45	PASS
n5	15	10	167300	25@12	DFT_BPSK	22.71	-3.45	17.11	38.45	PASS
n5	15	10	167300	1@1	DFT_BPSK	22.81	-3.45	17.21	38.45	PASS
n5	15	10	167300	1@50	DFT_BPSK	22.60	-3.45	17.00	38.45	PASS
n5	15	10	167300	25@12	DFT_QPSK	22.75	-3.45	17.15	38.45	PASS
n5	15	10	167300	1@1	DFT_QPSK	22.67	-3.45	17.07	38.45	PASS
n5	15	10	167300	1@50	DFT_QPSK	22.44	-3.45	16.84	38.45	PASS
n5	15	10	167300	25@12	DFT_QAM16	22.01	-3.45	16.41	38.45	PASS
n5	15	10	167300	1@1	DFT_QAM16	22.18	-3.45	16.58	38.45	PASS
n5	15	10	167300	1@50	DFT_QAM16	21.90	-3.45	16.30	38.45	PASS
n5	15	10	167300	25@12	DFT_QAM64	20.40	-3.45	14.80	38.45	PASS
n5	15	10	167300	1@1	DFT_QAM64	20.75	-3.45	15.15	38.45	PASS
n5	15	10	167300	1@50	DFT_QAM64	20.54	-3.45	14.94	38.45	PASS
n5	15	10	167300	25@12	DFT_QAM256	18.38	-3.45	12.78	38.45	PASS
n5	15	10	167300	1@1	DFT_QAM256	18.30	-3.45	12.70	38.45	PASS
n5	15	10	167300	1@50	DFT_QAM256	17.86	-3.45	12.26	38.45	PASS
n5	15	10	167300	26@13	CP_QPSK	21.26	-3.45	15.66	38.45	PASS
n5	15	10	167300	1@1	CP_QPSK	21.55	-3.45	15.95	38.45	PASS
n5	15	10	167300	1@50	CP_QPSK	21.26	-3.45	15.66	38.45	PASS

n5	15	10	167300	26@13	CP_QAM16	20.92	-3.45	15.32	38.45	PASS
n5	15	10	167300	1@1	CP_QAM16	20.86	-3.45	15.26	38.45	PASS
n5	15	10	167300	1@50	CP_QAM16	20.83	-3.45	15.23	38.45	PASS
n5	15	10	167300	26@13	CP_QAM64	19.33	-3.45	13.73	38.45	PASS
n5	15	10	167300	1@1	CP_QAM64	19.19	-3.45	13.59	38.45	PASS
n5	15	10	167300	1@50	CP_QAM64	19.48	-3.45	13.88	38.45	PASS
n5	15	10	167300	26@13	CP_QAM256	16.36	-3.45	10.76	38.45	PASS
n5	15	10	167300	1@1	CP_QAM256	16.68	-3.45	11.08	38.45	PASS
n5	15	10	167300	1@50	CP_QAM256	16.47	-3.45	10.87	38.45	PASS
n5	15	10	168800	25@12	DFT_BPSK	22.54	-3.45	16.94	38.45	PASS
n5	15	10	168800	1@1	DFT_BPSK	22.67	-3.45	17.07	38.45	PASS
n5	15	10	168800	1@50	DFT_BPSK	22.62	-3.45	17.02	38.45	PASS
n5	15	10	168800	25@12	DFT_QPSK	22.60	-3.45	17.00	38.45	PASS
n5	15	10	168800	1@1	DFT_QPSK	22.43	-3.45	16.83	38.45	PASS
n5	15	10	168800	1@50	DFT_QPSK	22.32	-3.45	16.72	38.45	PASS
n5	15	10	168800	25@12	DFT_QAM16	21.75	-3.45	16.15	38.45	PASS
n5	15	10	168800	1@1	DFT_QAM16	21.93	-3.45	16.33	38.45	PASS
n5	15	10	168800	1@50	DFT_QAM16	21.86	-3.45	16.26	38.45	PASS
n5	15	10	168800	25@12	DFT_QAM64	20.32	-3.45	14.72	38.45	PASS
n5	15	10	168800	1@1	DFT_QAM64	20.58	-3.45	14.98	38.45	PASS
n5	15	10	168800	1@50	DFT_QAM64	20.57	-3.45	14.97	38.45	PASS
n5	15	10	168800	25@12	DFT_QAM256	18.22	-3.45	12.62	38.45	PASS
n5	15	10	168800	1@1	DFT_QAM256	18.19	-3.45	12.59	38.45	PASS
n5	15	10	168800	1@50	DFT_QAM256	17.85	-3.45	12.25	38.45	PASS
n5	15	10	168800	26@13	CP_QPSK	21.21	-3.45	15.61	38.45	PASS
n5	15	10	168800	1@1	CP_QPSK	21.22	-3.45	15.62	38.45	PASS
n5	15	10	168800	1@50	CP_QPSK	21.30	-3.45	15.70	38.45	PASS
n5	15	10	168800	26@13	CP_QAM16	20.66	-3.45	15.06	38.45	PASS
n5	15	10	168800	1@1	CP_QAM16	20.67	-3.45	15.07	38.45	PASS
n5	15	10	168800	1@50	CP_QAM16	20.62	-3.45	15.02	38.45	PASS
n5	15	10	168800	26@13	CP_QAM64	19.24	-3.45	13.64	38.45	PASS
n5	15	10	168800	1@1	CP_QAM64	19.07	-3.45	13.47	38.45	PASS
n5	15	10	168800	1@50	CP_QAM64	19.46	-3.45	13.86	38.45	PASS
n5	15	10	168800	26@13	CP_QAM256	16.23	-3.45	10.63	38.45	PASS
n5	15	10	168800	1@1	CP_QAM256	16.70	-3.45	11.10	38.45	PASS
n5	15	10	168800	1@50	CP_QAM256	16.70	-3.45	11.10	38.45	PASS
n5	15	15	166300	36@18	DFT_BPSK	23.04	-3.45	17.44	38.45	PASS
n5	15	15	166300	1@1	DFT_BPSK	23.04	-3.45	17.44	38.45	PASS
n5	15	15	166300	1@77	DFT_BPSK	22.72	-3.45	17.12	38.45	PASS
n5	15	15	166300	36@18	DFT_QPSK	23.00	-3.45	17.40	38.45	PASS
n5	15	15	166300	1@1	DFT_QPSK	22.81	-3.45	17.21	38.45	PASS
n5	15	15	166300	1@77	DFT_QPSK	22.61	-3.45	17.01	38.45	PASS
n5	15	15	166300	36@18	DFT_QAM16	22.15	-3.45	16.55	38.45	PASS
n5	15	15	166300	1@1	DFT_QAM16	22.37	-3.45	16.77	38.45	PASS

n5	15	15	166300	1@77	DFT_QAM16	22.09	-3.45	16.49	38.45	PASS
n5	15	15	166300	36@18	DFT_QAM64	20.61	-3.45	15.01	38.45	PASS
n5	15	15	166300	1@1	DFT_QAM64	21.01	-3.45	15.41	38.45	PASS
n5	15	15	166300	1@77	DFT_QAM64	20.65	-3.45	15.05	38.45	PASS
n5	15	15	166300	36@18	DFT_QAM256	18.70	-3.45	13.10	38.45	PASS
n5	15	15	166300	1@1	DFT_QAM256	18.25	-3.45	12.65	38.45	PASS
n5	15	15	166300	1@77	DFT_QAM256	18.19	-3.45	12.59	38.45	PASS
n5	15	15	166300	39@19	CP_QPSK	21.66	-3.45	16.06	38.45	PASS
n5	15	15	166300	1@1	CP_QPSK	21.73	-3.45	16.13	38.45	PASS
n5	15	15	166300	1@77	CP_QPSK	21.39	-3.45	15.79	38.45	PASS
n5	15	15	166300	39@19	CP_QAM16	21.21	-3.45	15.61	38.45	PASS
n5	15	15	166300	1@1	CP_QAM16	21.08	-3.45	15.48	38.45	PASS
n5	15	15	166300	1@77	CP_QAM16	21.03	-3.45	15.43	38.45	PASS
n5	15	15	166300	39@19	CP_QAM64	19.63	-3.45	14.03	38.45	PASS
n5	15	15	166300	1@1	CP_QAM64	19.51	-3.45	13.91	38.45	PASS
n5	15	15	166300	1@77	CP_QAM64	19.12	-3.45	13.52	38.45	PASS
n5	15	15	166300	39@19	CP_QAM256	16.55	-3.45	10.95	38.45	PASS
n5	15	15	166300	1@1	CP_QAM256	16.94	-3.45	11.34	38.45	PASS
n5	15	15	166300	1@77	CP_QAM256	16.80	-3.45	11.20	38.45	PASS
n5	15	15	167300	36@18	DFT_BPSK	22.88	-3.45	17.28	38.45	PASS
n5	15	15	167300	1@1	DFT_BPSK	22.87	-3.45	17.27	38.45	PASS
n5	15	15	167300	1@77	DFT_BPSK	22.60	-3.45	17.00	38.45	PASS
n5	15	15	167300	36@18	DFT_QPSK	22.84	-3.45	17.24	38.45	PASS
n5	15	15	167300	1@1	DFT_QPSK	22.77	-3.45	17.17	38.45	PASS
n5	15	15	167300	1@77	DFT_QPSK	22.50	-3.45	16.90	38.45	PASS
n5	15	15	167300	36@18	DFT_QAM16	22.14	-3.45	16.54	38.45	PASS
n5	15	15	167300	1@1	DFT_QAM16	22.23	-3.45	16.63	38.45	PASS
n5	15	15	167300	1@77	DFT_QAM16	21.91	-3.45	16.31	38.45	PASS
n5	15	15	167300	36@18	DFT_QAM64	20.50	-3.45	14.90	38.45	PASS
n5	15	15	167300	1@1	DFT_QAM64	20.42	-3.45	14.82	38.45	PASS
n5	15	15	167300	1@77	DFT_QAM64	20.60	-3.45	15.00	38.45	PASS
n5	15	15	167300	36@18	DFT_QAM256	18.53	-3.45	12.93	38.45	PASS
n5	15	15	167300	1@1	DFT_QAM256	18.20	-3.45	12.60	38.45	PASS
n5	15	15	167300	1@77	DFT_QAM256	17.93	-3.45	12.33	38.45	PASS
n5	15	15	167300	39@19	CP_QPSK	21.49	-3.45	15.89	38.45	PASS
n5	15	15	167300	1@1	CP_QPSK	21.70	-3.45	16.10	38.45	PASS
n5	15	15	167300	1@77	CP_QPSK	21.37	-3.45	15.77	38.45	PASS
n5	15	15	167300	39@19	CP_QAM16	21.04	-3.45	15.44	38.45	PASS
n5	15	15	167300	1@1	CP_QAM16	21.46	-3.45	15.86	38.45	PASS
n5	15	15	167300	1@77	CP_QAM16	21.16	-3.45	15.56	38.45	PASS
n5	15	15	167300	39@19	CP_QAM64	19.54	-3.45	13.94	38.45	PASS
n5	15	15	167300	1@1	CP_QAM64	19.82	-3.45	14.22	38.45	PASS
n5	15	15	167300	1@77	CP_QAM64	19.57	-3.45	13.97	38.45	PASS
n5	15	15	167300	39@19	CP_QAM256	16.49	-3.45	10.89	38.45	PASS

n5	15	15	167300	1@1	CP_QAM256	16.98	-3.45	11.38	38.45	PASS
n5	15	15	167300	1@77	CP_QAM256	16.54	-3.45	10.94	38.45	PASS
n5	15	15	168300	36@18	DFT_BPSK	22.81	-3.45	17.21	38.45	PASS
n5	15	15	168300	1@1	DFT_BPSK	22.76	-3.45	17.16	38.45	PASS
n5	15	15	168300	1@77	DFT_BPSK	22.66	-3.45	17.06	38.45	PASS
n5	15	15	168300	36@18	DFT_QPSK	22.79	-3.45	17.19	38.45	PASS
n5	15	15	168300	1@1	DFT_QPSK	22.64	-3.45	17.04	38.45	PASS
n5	15	15	168300	1@77	DFT_QPSK	22.51	-3.45	16.91	38.45	PASS
n5	15	15	168300	36@18	DFT_QAM16	21.96	-3.45	16.36	38.45	PASS
n5	15	15	168300	1@1	DFT_QAM16	22.14	-3.45	16.54	38.45	PASS
n5	15	15	168300	1@77	DFT_QAM16	21.95	-3.45	16.35	38.45	PASS
n5	15	15	168300	36@18	DFT_QAM64	20.48	-3.45	14.88	38.45	PASS
n5	15	15	168300	1@1	DFT_QAM64	20.55	-3.45	14.95	38.45	PASS
n5	15	15	168300	1@77	DFT_QAM64	20.62	-3.45	15.02	38.45	PASS
n5	15	15	168300	36@18	DFT_QAM256	18.43	-3.45	12.83	38.45	PASS
n5	15	15	168300	1@1	DFT_QAM256	18.14	-3.45	12.54	38.45	PASS
n5	15	15	168300	1@77	DFT_QAM256	18.23	-3.45	12.63	38.45	PASS
n5	15	15	168300	39@19	CP_QPSK	21.45	-3.45	15.85	38.45	PASS
n5	15	15	168300	1@1	CP_QPSK	21.60	-3.45	16.00	38.45	PASS
n5	15	15	168300	1@77	CP_QPSK	21.32	-3.45	15.72	38.45	PASS
n5	15	15	168300	39@19	CP_QAM16	20.96	-3.45	15.36	38.45	PASS
n5	15	15	168300	1@1	CP_QAM16	21.33	-3.45	15.73	38.45	PASS
n5	15	15	168300	1@77	CP_QAM16	20.67	-3.45	15.07	38.45	PASS
n5	15	15	168300	39@19	CP_QAM64	19.41	-3.45	13.81	38.45	PASS
n5	15	15	168300	1@1	CP_QAM64	19.73	-3.45	14.13	38.45	PASS
n5	15	15	168300	1@77	CP_QAM64	19.50	-3.45	13.90	38.45	PASS
n5	15	15	168300	39@19	CP_QAM256	16.37	-3.45	10.77	38.45	PASS
n5	15	15	168300	1@1	CP_QAM256	16.95	-3.45	11.35	38.45	PASS
n5	15	15	168300	1@77	CP_QAM256	16.46	-3.45	10.86	38.45	PASS
n5	15	20	166800	50@25	DFT_BPSK	22.97	-3.45	17.37	38.45	PASS
n5	15	20	166800	1@1	DFT_BPSK	22.93	-3.45	17.33	38.45	PASS
n5	15	20	166800	1@104	DFT_BPSK	22.57	-3.45	16.97	38.45	PASS
n5	15	20	166800	50@25	DFT_QPSK	22.97	-3.45	17.37	38.45	PASS
n5	15	20	166800	1@1	DFT_QPSK	22.92	-3.45	17.32	38.45	PASS
n5	15	20	166800	1@104	DFT_QPSK	22.51	-3.45	16.91	38.45	PASS
n5	15	20	166800	50@25	DFT_QAM16	22.14	-3.45	16.54	38.45	PASS
n5	15	20	166800	1@1	DFT_QAM16	22.23	-3.45	16.63	38.45	PASS
n5	15	20	166800	1@104	DFT_QAM16	21.92	-3.45	16.32	38.45	PASS
n5	15	20	166800	50@25	DFT_QAM64	20.64	-3.45	15.04	38.45	PASS
n5	15	20	166800	1@1	DFT_QAM64	20.95	-3.45	15.35	38.45	PASS
n5	15	20	166800	1@104	DFT_QAM64	20.55	-3.45	14.95	38.45	PASS
n5	15	20	166800	50@25	DFT_QAM256	18.66	-3.45	13.06	38.45	PASS
n5	15	20	166800	1@1	DFT_QAM256	18.62	-3.45	13.02	38.45	PASS
n5	15	20	166800	1@104	DFT_QAM256	18.29	-3.45	12.69	38.45	PASS

n5	15	20	166800	53@26	CP_QPSK	21.55	-3.45	15.95	38.45	PASS
n5	15	20	166800	1@1	CP_QPSK	21.70	-3.45	16.10	38.45	PASS
n5	15	20	166800	1@104	CP_QPSK	21.30	-3.45	15.70	38.45	PASS
n5	15	20	166800	53@26	CP_QAM16	21.15	-3.45	15.55	38.45	PASS
n5	15	20	166800	1@1	CP_QAM16	21.05	-3.45	15.45	38.45	PASS
n5	15	20	166800	1@104	CP_QAM16	20.63	-3.45	15.03	38.45	PASS
n5	15	20	166800	53@26	CP_QAM64	19.63	-3.45	14.03	38.45	PASS
n5	15	20	166800	1@1	CP_QAM64	19.88	-3.45	14.28	38.45	PASS
n5	15	20	166800	1@104	CP_QAM64	19.62	-3.45	14.02	38.45	PASS
n5	15	20	166800	53@26	CP_QAM256	16.61	-3.45	11.01	38.45	PASS
n5	15	20	166800	1@1	CP_QAM256	16.90	-3.45	11.30	38.45	PASS
n5	15	20	166800	1@104	CP_QAM256	16.72	-3.45	11.12	38.45	PASS
n5	15	20	167300	50@25	DFT_BPSK	22.88	-3.45	17.28	38.45	PASS
n5	15	20	167300	1@1	DFT_BPSK	23.00	-3.45	17.40	38.45	PASS
n5	15	20	167300	1@104	DFT_BPSK	22.57	-3.45	16.97	38.45	PASS
n5	15	20	167300	50@25	DFT_QPSK	22.89	-3.45	17.29	38.45	PASS
n5	15	20	167300	1@1	DFT_QPSK	22.85	-3.45	17.25	38.45	PASS
n5	15	20	167300	1@104	DFT_QPSK	22.39	-3.45	16.79	38.45	PASS
n5	15	20	167300	50@25	DFT_QAM16	22.14	-3.45	16.54	38.45	PASS
n5	15	20	167300	1@1	DFT_QAM16	22.26	-3.45	16.66	38.45	PASS
n5	15	20	167300	1@104	DFT_QAM16	21.82	-3.45	16.22	38.45	PASS
n5	15	20	167300	50@25	DFT_QAM64	20.62	-3.45	15.02	38.45	PASS
n5	15	20	167300	1@1	DFT_QAM64	20.92	-3.45	15.32	38.45	PASS
n5	15	20	167300	1@104	DFT_QAM64	20.25	-3.45	14.65	38.45	PASS
n5	15	20	167300	50@25	DFT_QAM256	18.50	-3.45	12.90	38.45	PASS
n5	15	20	167300	1@1	DFT_QAM256	18.29	-3.45	12.69	38.45	PASS
n5	15	20	167300	1@104	DFT_QAM256	18.12	-3.45	12.52	38.45	PASS
n5	15	20	167300	53@26	CP_QPSK	21.51	-3.45	15.91	38.45	PASS
n5	15	20	167300	1@1	CP_QPSK	21.59	-3.45	15.99	38.45	PASS
n5	15	20	167300	1@104	CP_QPSK	21.29	-3.45	15.69	38.45	PASS
n5	15	20	167300	53@26	CP_QAM16	21.01	-3.45	15.41	38.45	PASS
n5	15	20	167300	1@1	CP_QAM16	20.98	-3.45	15.38	38.45	PASS
n5	15	20	167300	1@104	CP_QAM16	21.03	-3.45	15.43	38.45	PASS
n5	15	20	167300	53@26	CP_QAM64	19.47	-3.45	13.87	38.45	PASS
n5	15	20	167300	1@1	CP_QAM64	19.85	-3.45	14.25	38.45	PASS
n5	15	20	167300	1@104	CP_QAM64	19.49	-3.45	13.89	38.45	PASS
n5	15	20	167300	53@26	CP_QAM256	16.47	-3.45	10.87	38.45	PASS
n5	15	20	167300	1@1	CP_QAM256	16.85	-3.45	11.25	38.45	PASS
n5	15	20	167300	1@104	CP_QAM256	16.46	-3.45	10.86	38.45	PASS
n5	15	20	167800	50@25	DFT_BPSK	22.90	-3.45	17.30	38.45	PASS
n5	15	20	167800	1@1	DFT_BPSK	22.83	-3.45	17.23	38.45	PASS
n5	15	20	167800	1@104	DFT_BPSK	22.52	-3.45	16.92	38.45	PASS
n5	15	20	167800	50@25	DFT_QPSK	22.90	-3.45	17.30	38.45	PASS
n5	15	20	167800	1@1	DFT_QPSK	22.74	-3.45	17.14	38.45	PASS

n5	15	20	167800	1@104	DFT_QPSK	22.45	-3.45	16.85	38.45	PASS
n5	15	20	167800	50@25	DFT_QAM16	22.02	-3.45	16.42	38.45	PASS
n5	15	20	167800	1@1	DFT_QAM16	22.34	-3.45	16.74	38.45	PASS
n5	15	20	167800	1@104	DFT_QAM16	22.08	-3.45	16.48	38.45	PASS
n5	15	20	167800	50@25	DFT_QAM64	20.59	-3.45	14.99	38.45	PASS
n5	15	20	167800	1@1	DFT_QAM64	20.89	-3.45	15.29	38.45	PASS
n5	15	20	167800	1@104	DFT_QAM64	20.54	-3.45	14.94	38.45	PASS
n5	15	20	167800	50@25	DFT_QAM256	18.51	-3.45	12.91	38.45	PASS
n5	15	20	167800	1@1	DFT_QAM256	18.36	-3.45	12.76	38.45	PASS
n5	15	20	167800	1@104	DFT_QAM256	17.93	-3.45	12.33	38.45	PASS
n5	15	20	167800	53@26	CP_QPSK	21.49	-3.45	15.89	38.45	PASS
n5	15	20	167800	1@1	CP_QPSK	21.52	-3.45	15.92	38.45	PASS
n5	15	20	167800	1@104	CP_QPSK	21.28	-3.45	15.68	38.45	PASS
n5	15	20	167800	53@26	CP_QAM16	20.95	-3.45	15.35	38.45	PASS
n5	15	20	167800	1@1	CP_QAM16	20.94	-3.45	15.34	38.45	PASS
n5	15	20	167800	1@104	CP_QAM16	20.96	-3.45	15.36	38.45	PASS
n5	15	20	167800	53@26	CP_QAM64	19.47	-3.45	13.87	38.45	PASS
n5	15	20	167800	1@1	CP_QAM64	19.86	-3.45	14.26	38.45	PASS
n5	15	20	167800	1@104	CP_QAM64	19.19	-3.45	13.59	38.45	PASS
n5	15	20	167800	53@26	CP_QAM256	16.41	-3.45	10.81	38.45	PASS
n5	15	20	167800	1@1	CP_QAM256	16.81	-3.45	11.21	38.45	PASS
n5	15	20	167800	1@104	CP_QAM256	16.62	-3.45	11.02	38.45	PASS

2 Frequency stability for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n5	15	20	167300	50@25	DFT_BPSK	-4.82	0.00	-2.5	2.5	PASS
n5	15	20	167300	1@1	DFT_BPSK	-4.02	0.00	-2.5	2.5	PASS
n5	15	20	167300	1@104	DFT_BPSK	-3.18	0.00	-2.5	2.5	PASS
n5	15	20	167300	50@25	DFT_QPSK	-2.50	0.00	-2.5	2.5	PASS
n5	15	20	167300	1@1	DFT_QPSK	-0.64	0.00	-2.5	2.5	PASS
n5	15	20	167300	1@104	DFT_QPSK	-2.44	0.00	-2.5	2.5	PASS

NV:

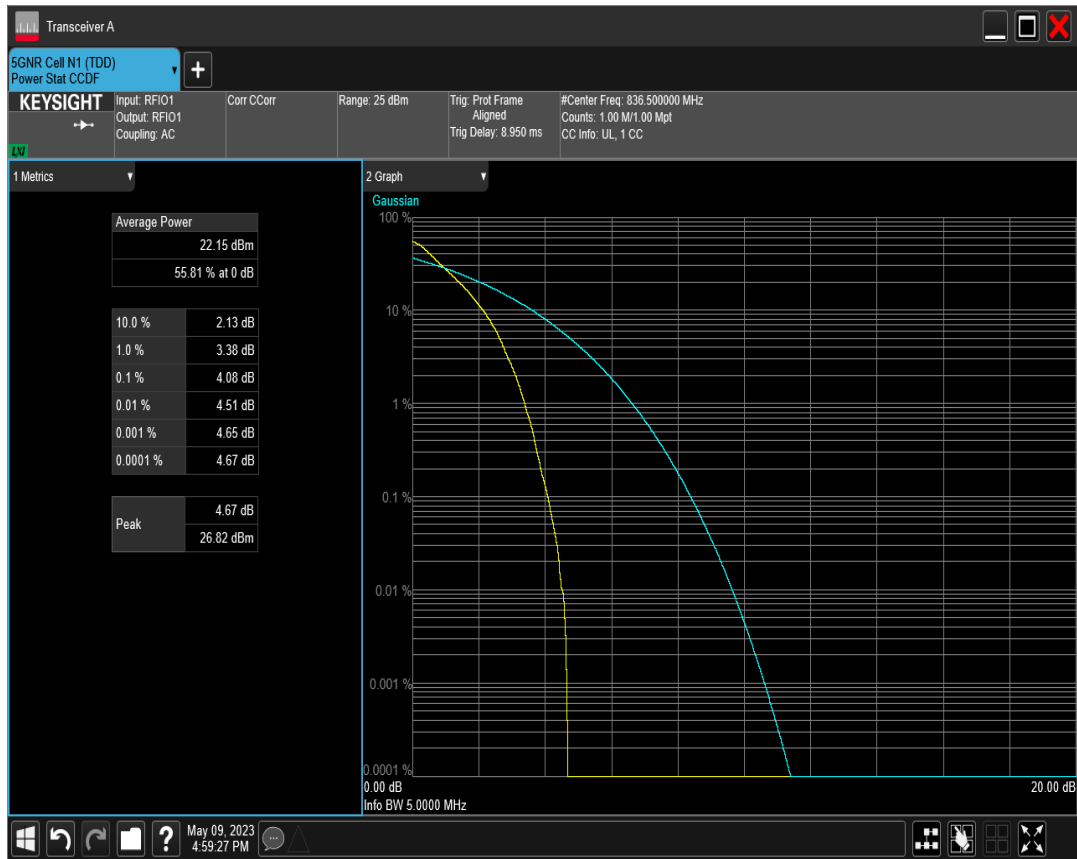
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temper ature(°C)	Result(H z)	Result (ppm)	Limit (ppm)	Verdict
n5	15	20	167300	50@25	DFT_BPSK	-30	-5.02	0.00	Within authorized band for 5G NR n5	PASS
n5	15	20	167300	50@25	DFT_BPSK	-20	-4.22	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	-10	-3.45	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	0	-2.63	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	10	-0.19	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	20	-2.08	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	30	-5.29	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	40	-4.33	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	50	-3.79	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	-30	-2.54	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	-20	-0.65	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	-10	-1.95	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	0	-5.59	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	10	-4.31	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	20	-4	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	30	-2.06	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	40	-0.42	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	50	-1.68	0.00		PASS

Note: Only the worst case shown in the report.

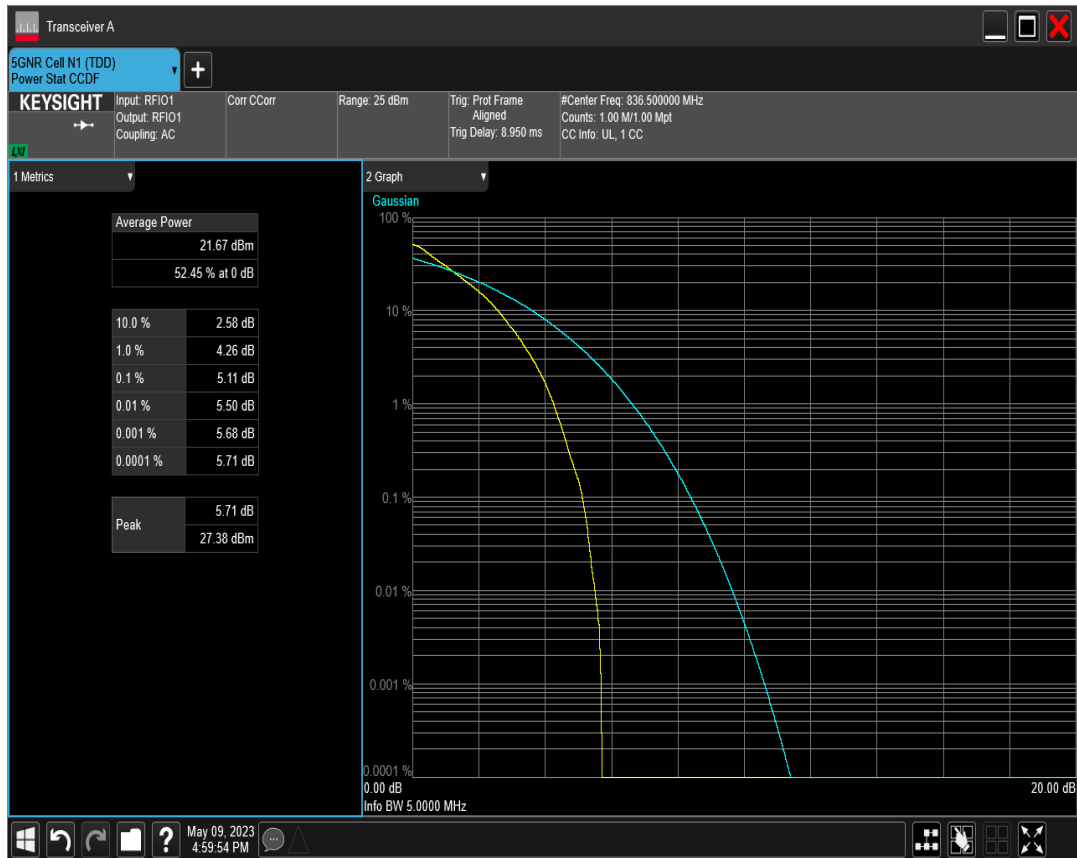
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n5	15	5	167300	25@0	DFT_BPSK	4.08	13	PASS
n5	15	5	167300	25@0	DFT_QPSK	5.11	13	PASS
n5	15	5	167300	25@0	DFT_QAM16	5.90	13	PASS
n5	15	5	167300	25@0	DFT_QAM64	6.22	13	PASS
n5	15	5	167300	25@0	DFT_QAM256	6.64	13	PASS
n5	15	10	167300	50@0	DFT_BPSK	4.14	13	PASS
n5	15	10	167300	50@0	DFT_QPSK	5.07	13	PASS
n5	15	10	167300	50@0	DFT_QAM16	5.90	13	PASS
n5	15	10	167300	50@0	DFT_QAM64	6.16	13	PASS
n5	15	10	167300	50@0	DFT_QAM256	6.73	13	PASS
n5	15	15	167300	75@0	DFT_BPSK	4.28	13	PASS
n5	15	15	167300	75@0	DFT_QPSK	5.28	13	PASS
n5	15	15	167300	75@0	DFT_QAM16	6.08	13	PASS
n5	15	15	167300	75@0	DFT_QAM64	6.19	13	PASS
n5	15	15	167300	75@0	DFT_QAM256	6.81	13	PASS
n5	15	20	167300	100@0	DFT_BPSK	4.39	13	PASS
n5	15	20	167300	100@0	DFT_QPSK	5.34	13	PASS
n5	15	20	167300	100@0	DFT_QAM16	6.09	13	PASS
n5	15	20	167300	100@0	DFT_QAM64	6.39	13	PASS
n5	15	20	167300	100@0	DFT_QAM256	6.76	13	PASS

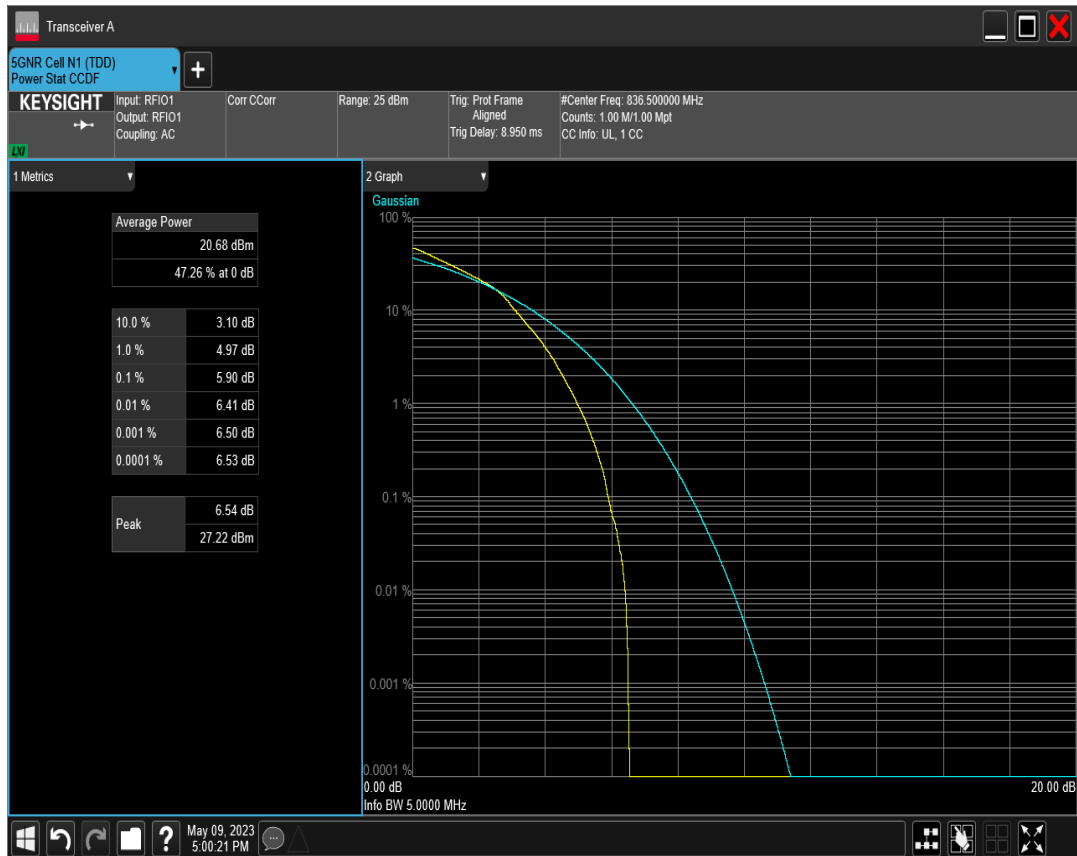
n5 SCS=15kHz DFT_BPSK BW=5MHz Channel=167300 RB=25@0



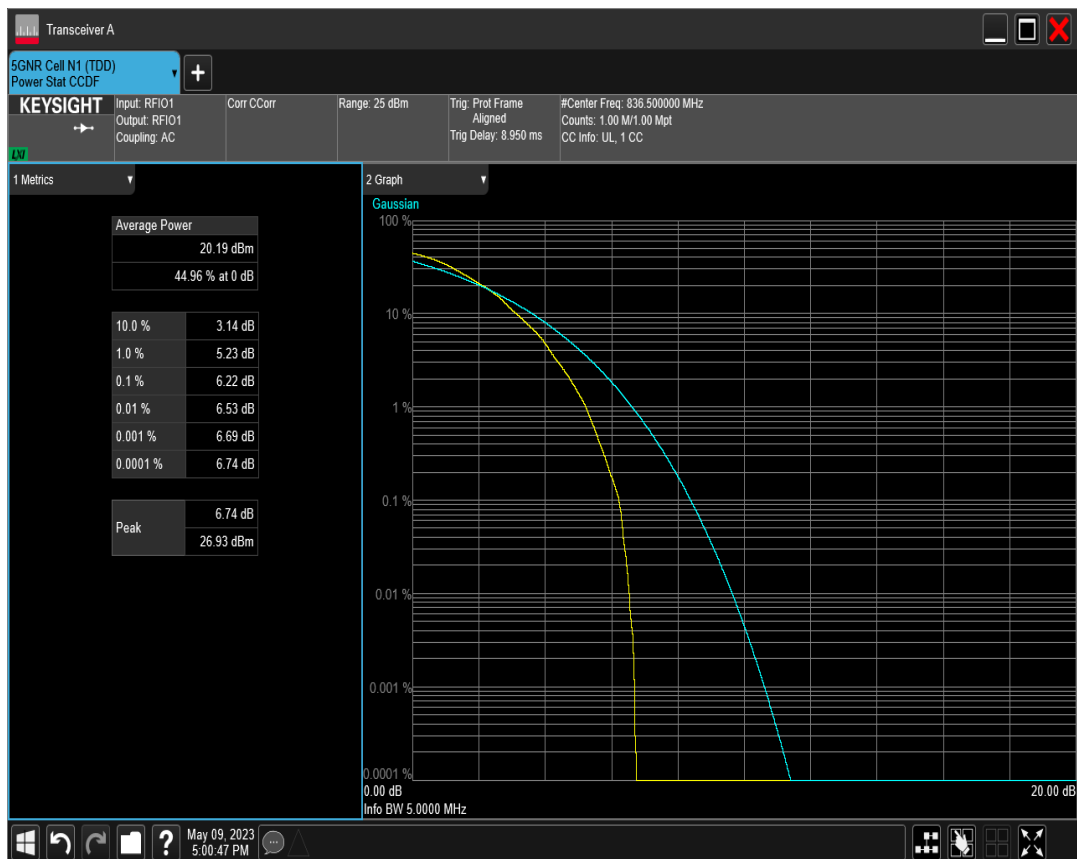
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=167300 RB=25@0



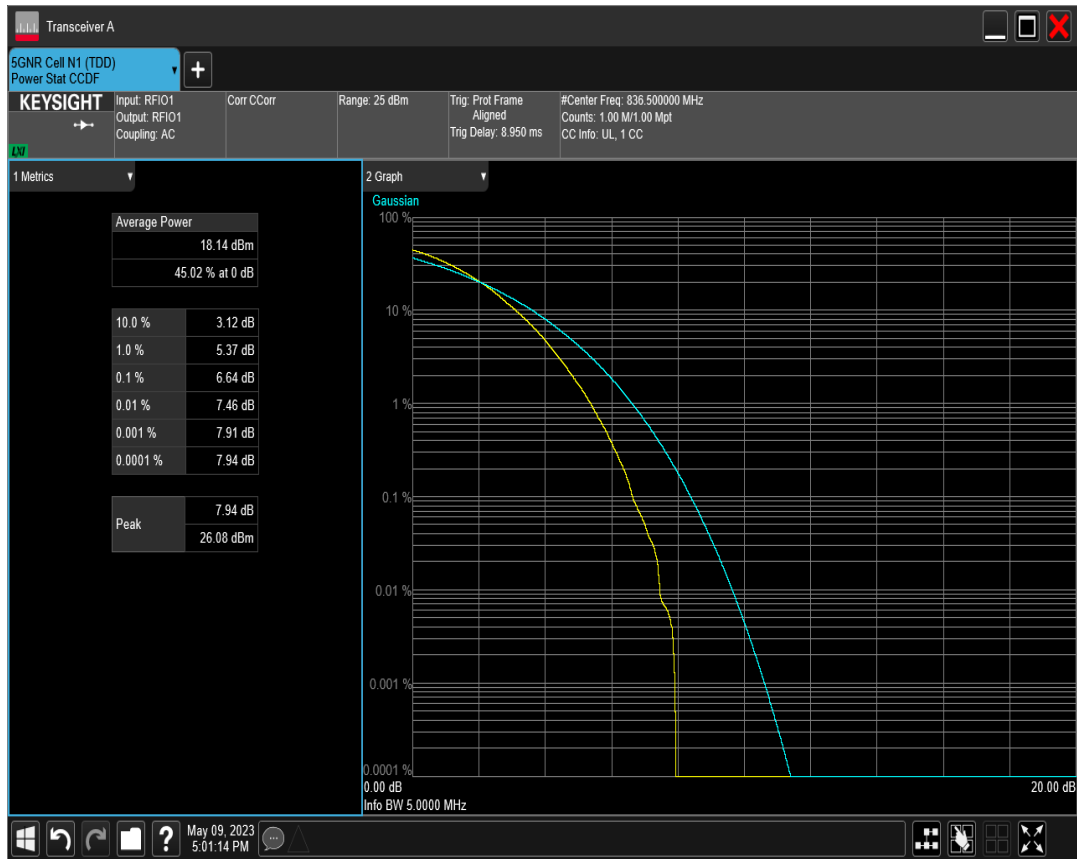
n5 SCS=15kHz DFT_QAM16 BW=5MHz Channel=167300 RB=25@0



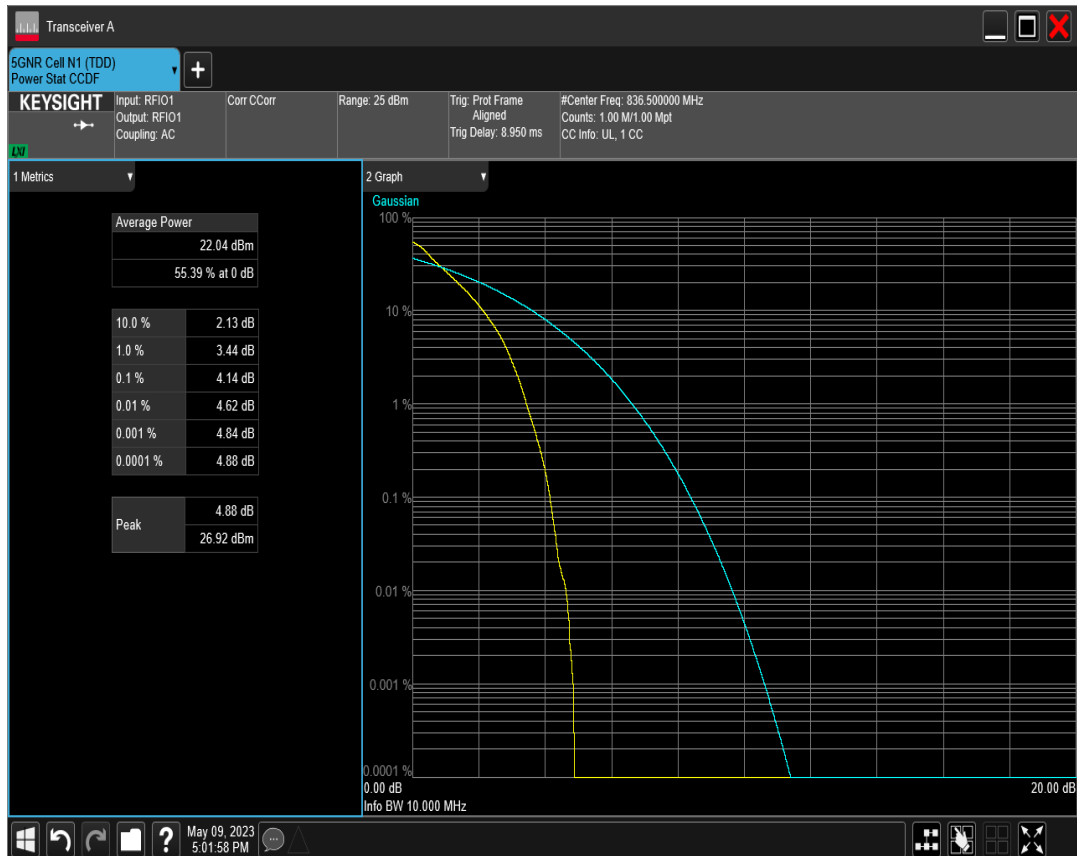
n5 SCS=15kHz DFT_QAM64 BW=5MHz Channel=167300 RB=25@0



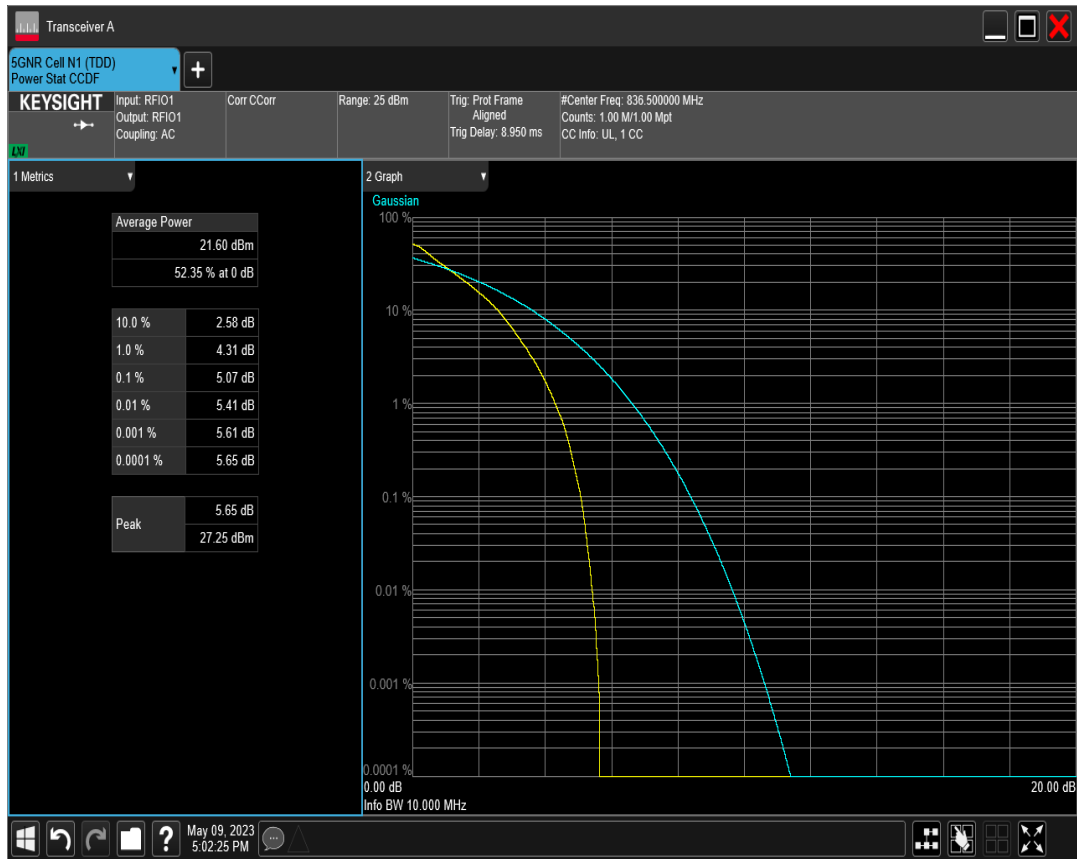
n5 SCS=15kHz DFT_QAM256 BW=5MHz Channel=167300 RB=25@0



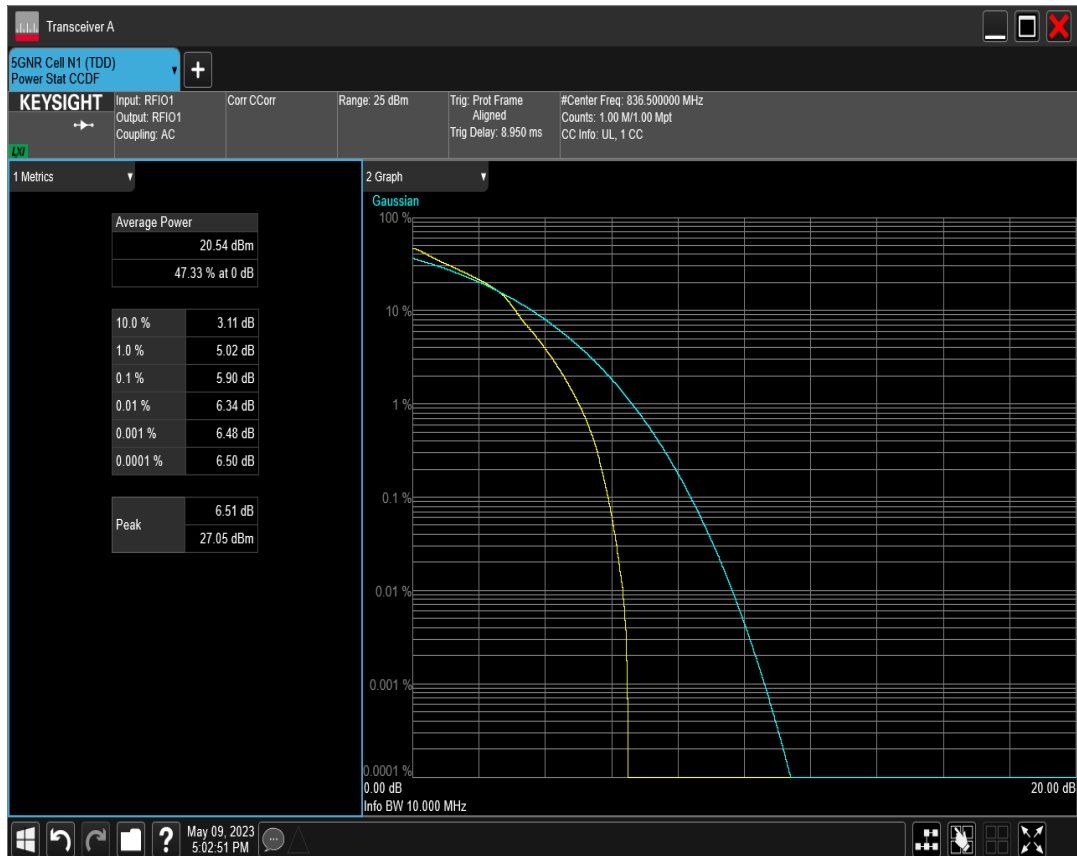
n5 SCS=15kHz DFT_BPSK BW=10MHz Channel=167300 RB=50@0



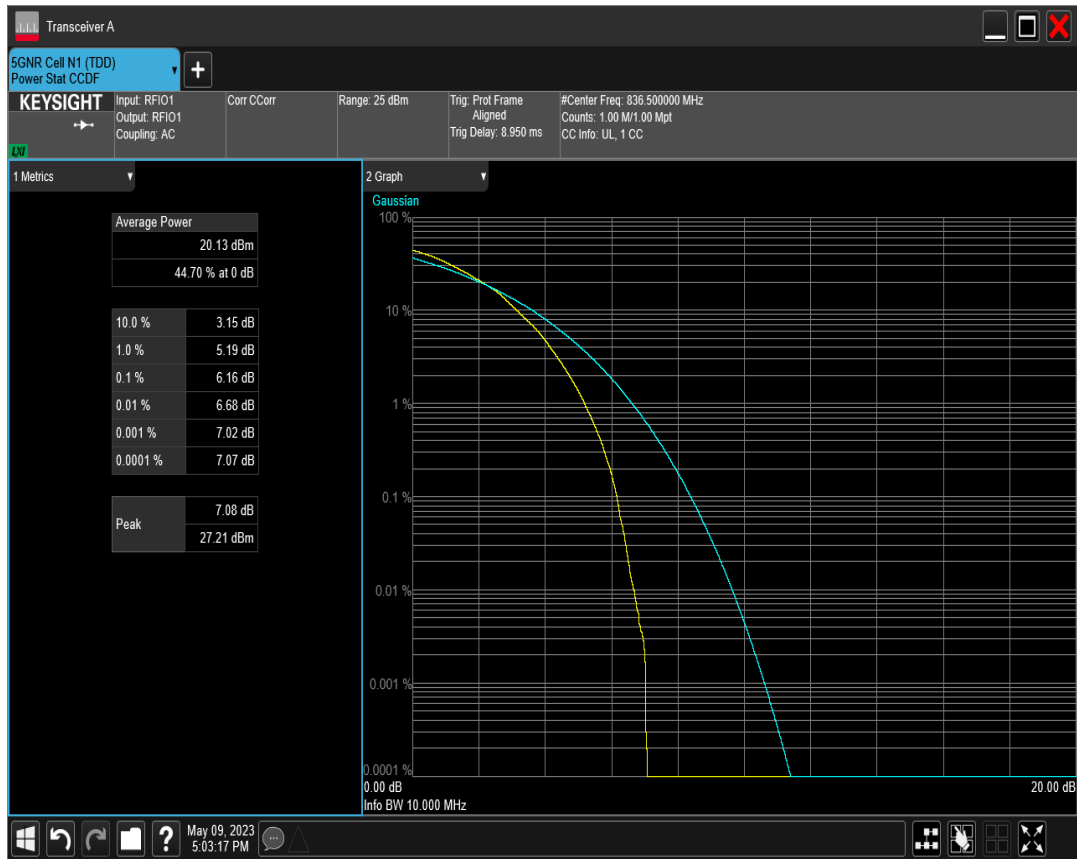
n5 SCS=15kHz DFT_QPSK BW=10MHz Channel=167300 RB=50@0



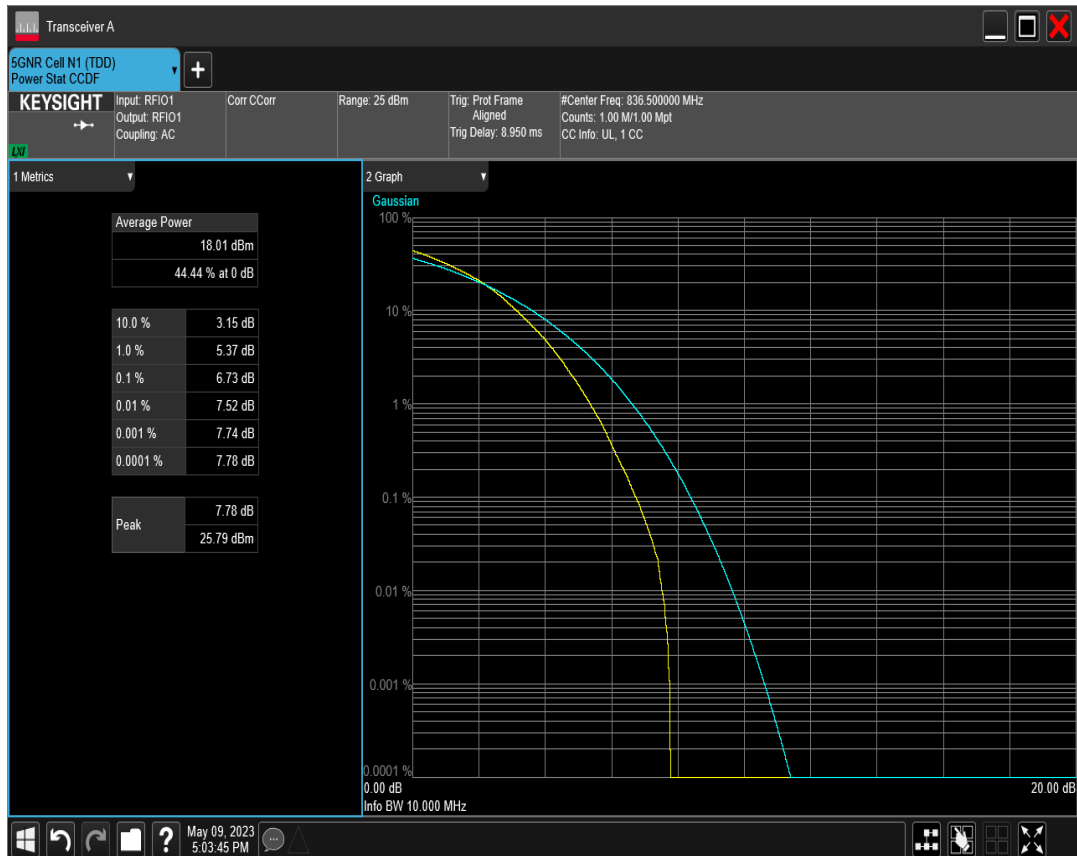
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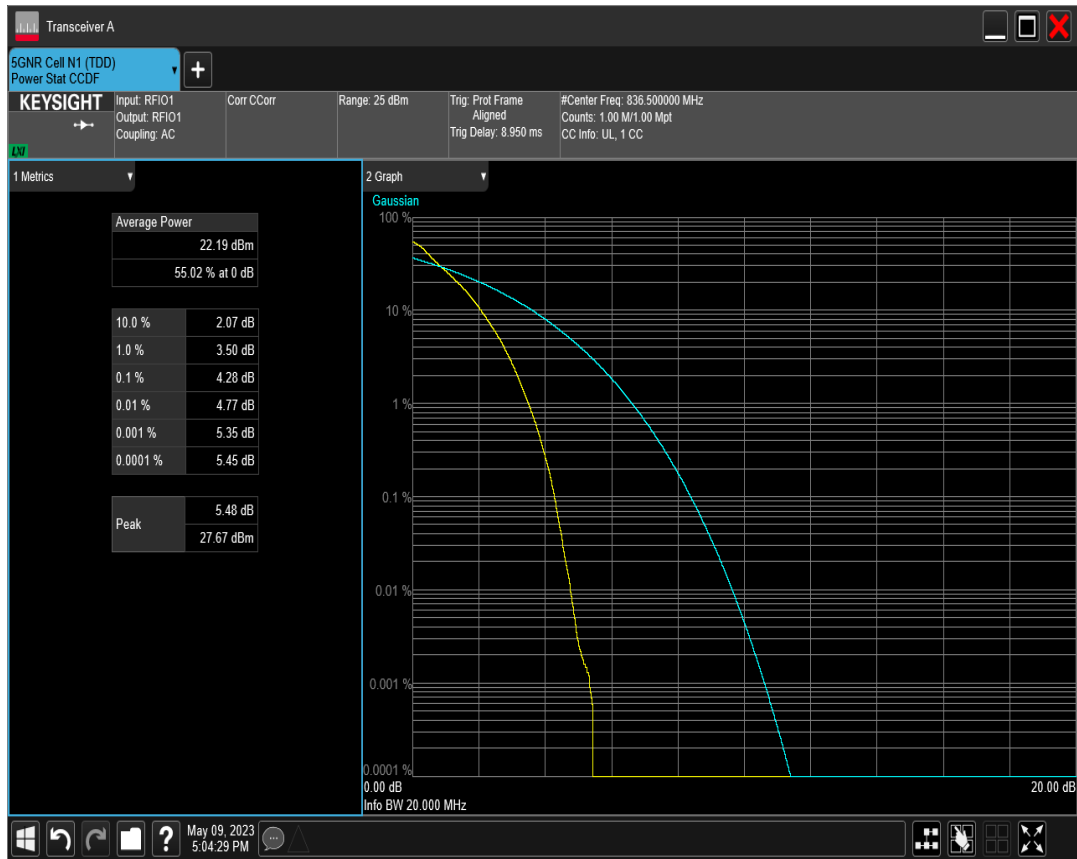
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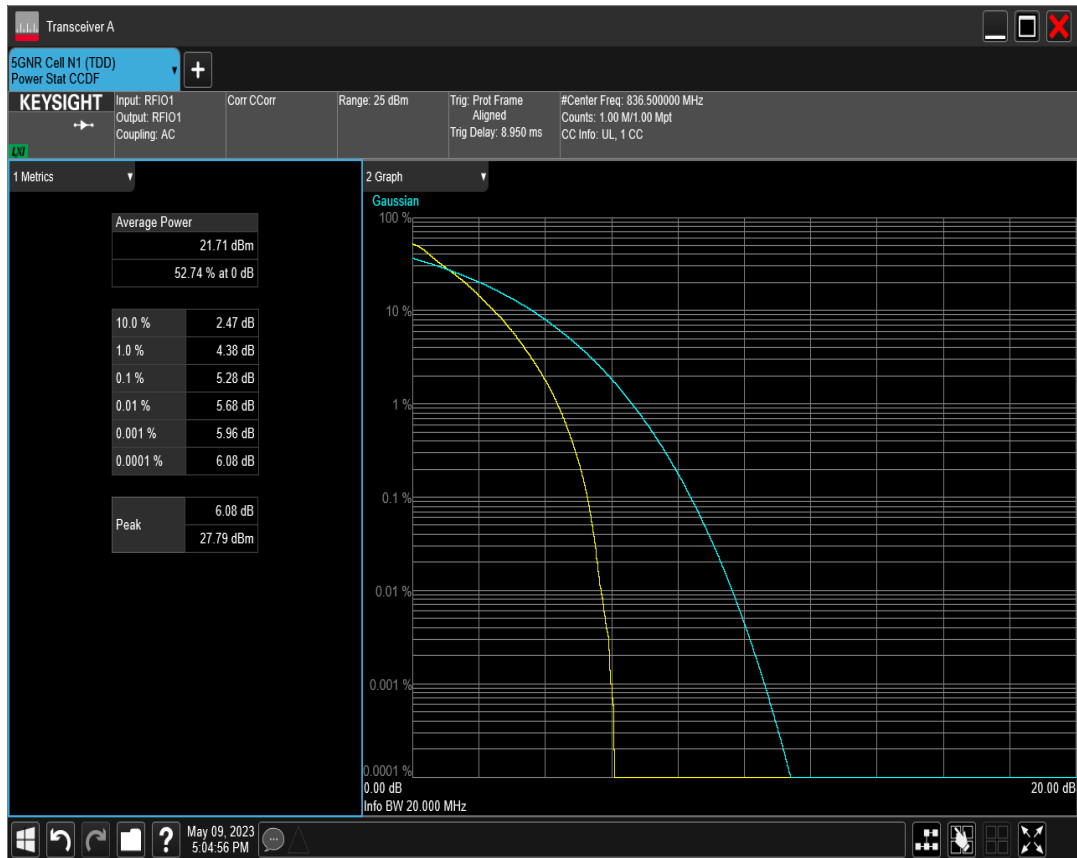
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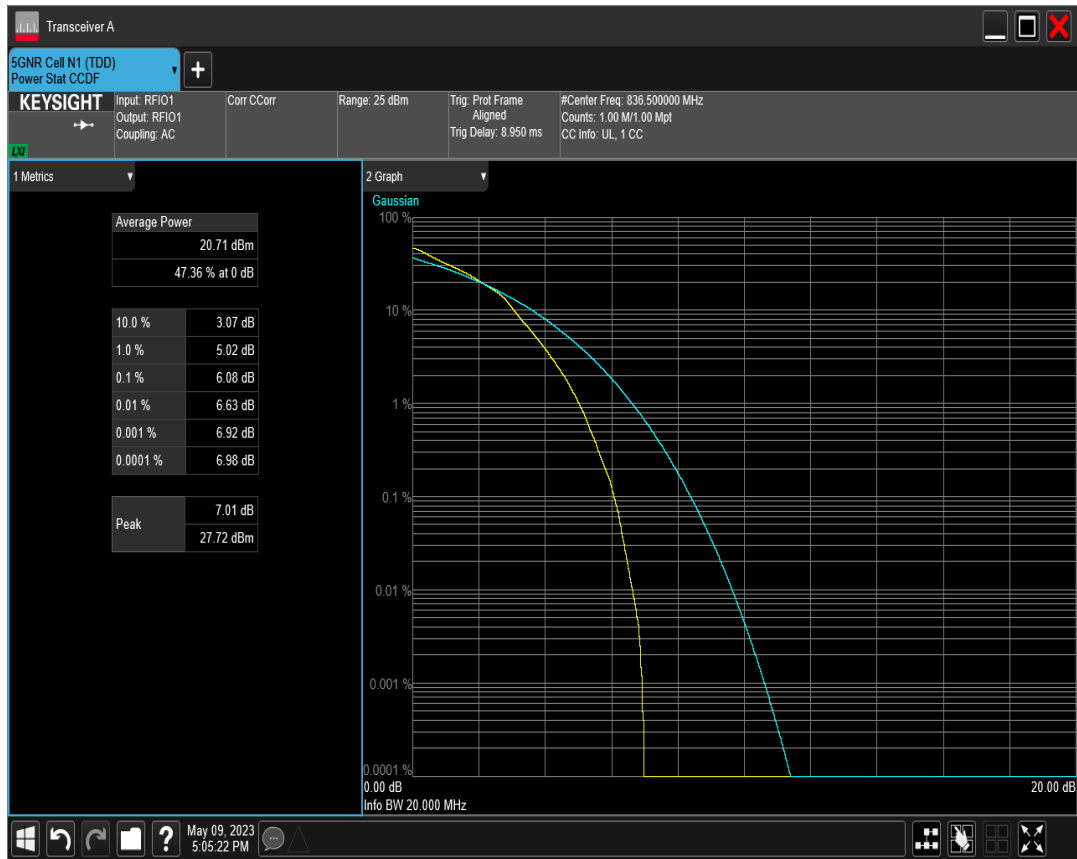
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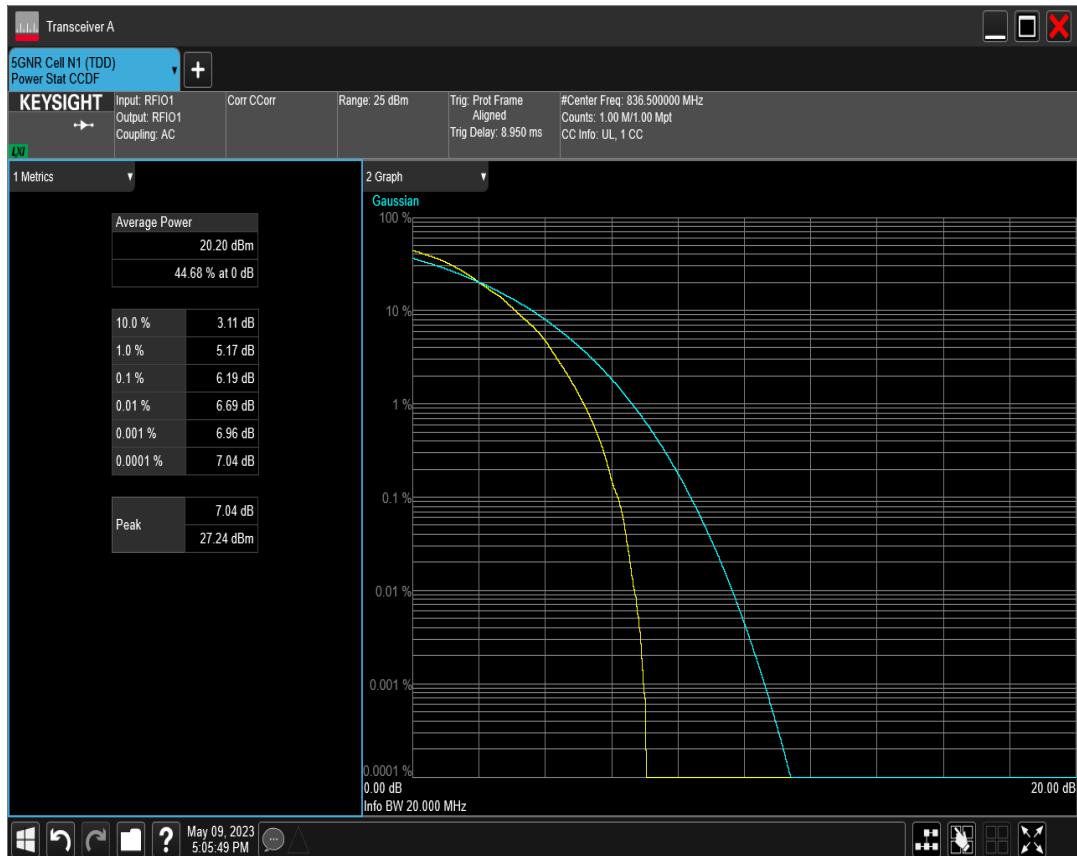
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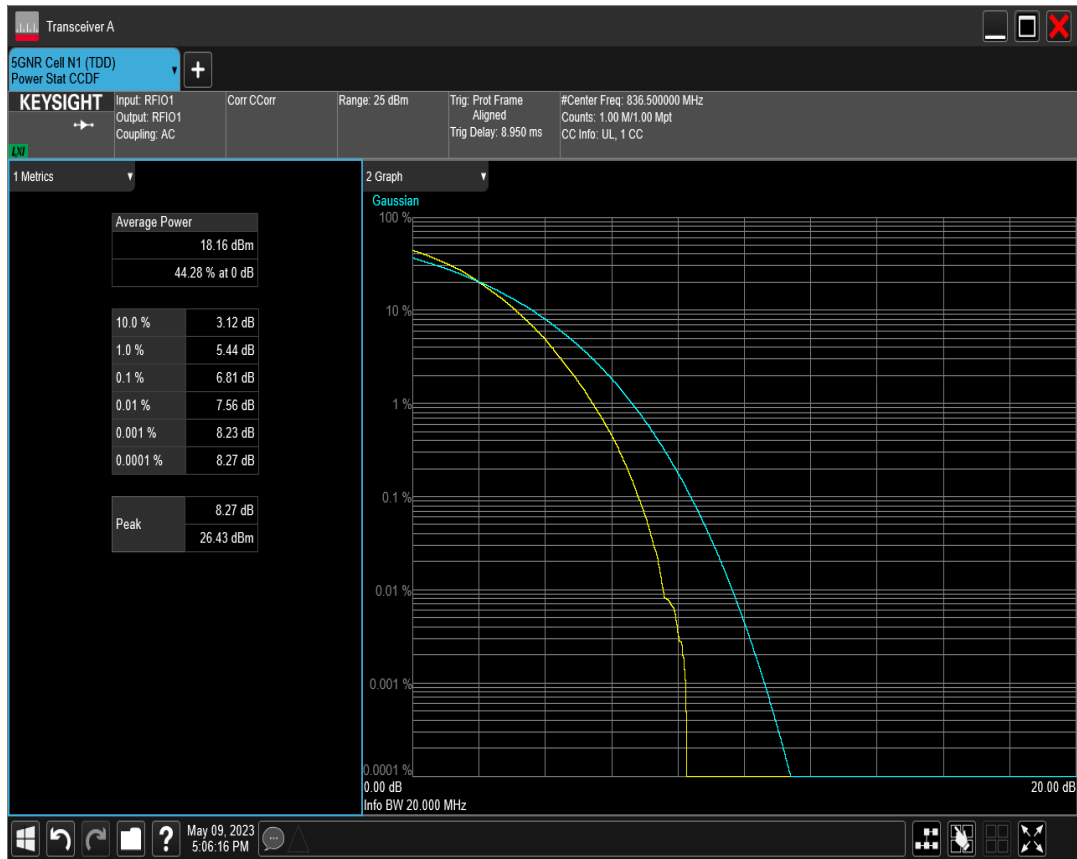
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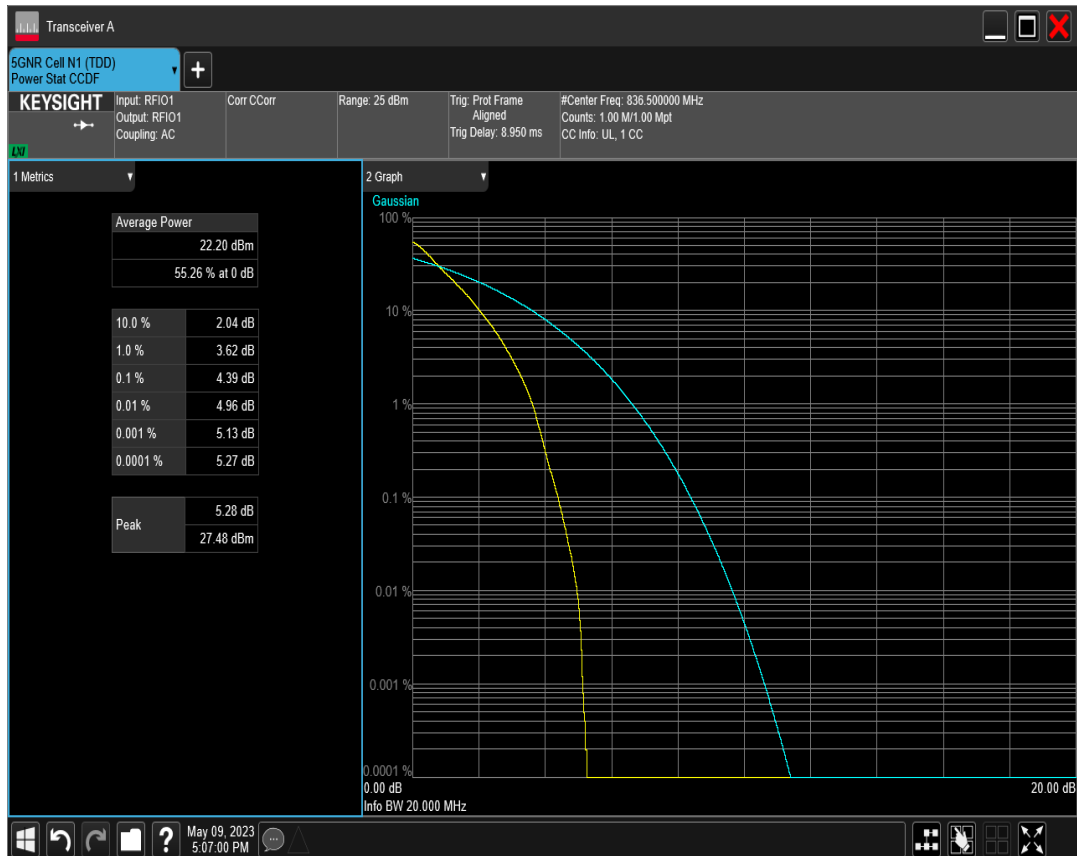
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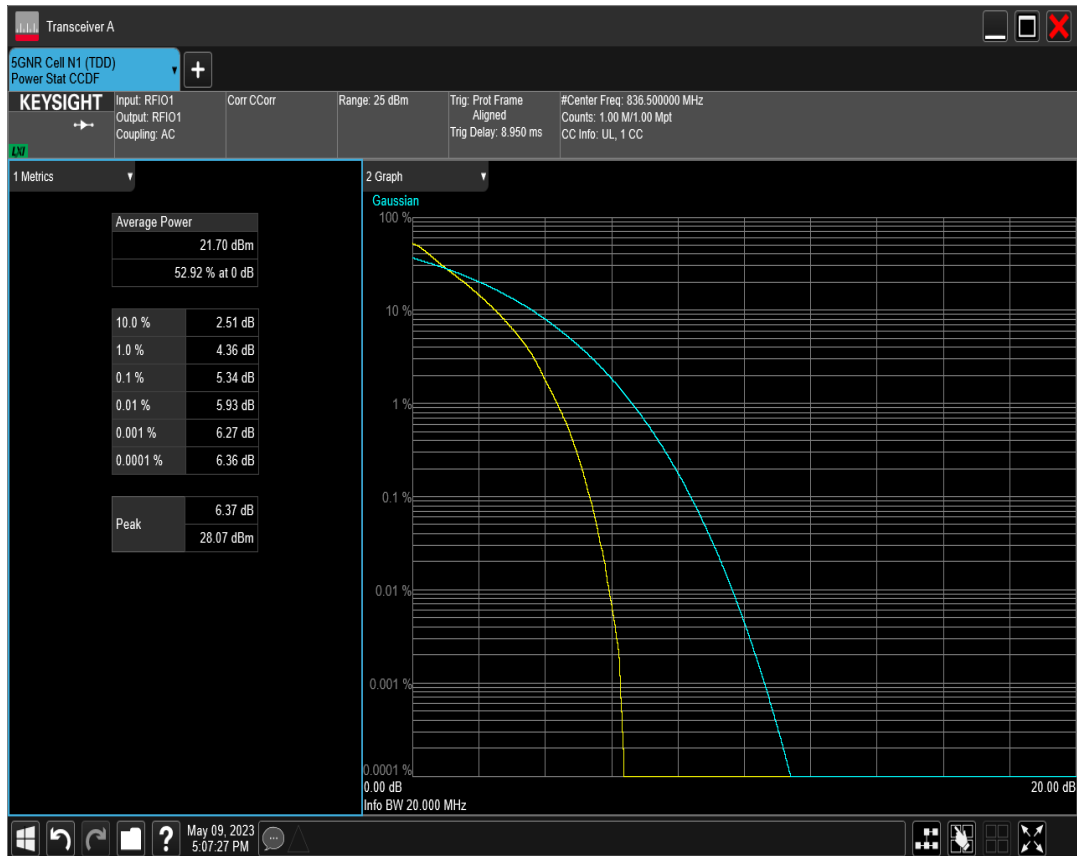
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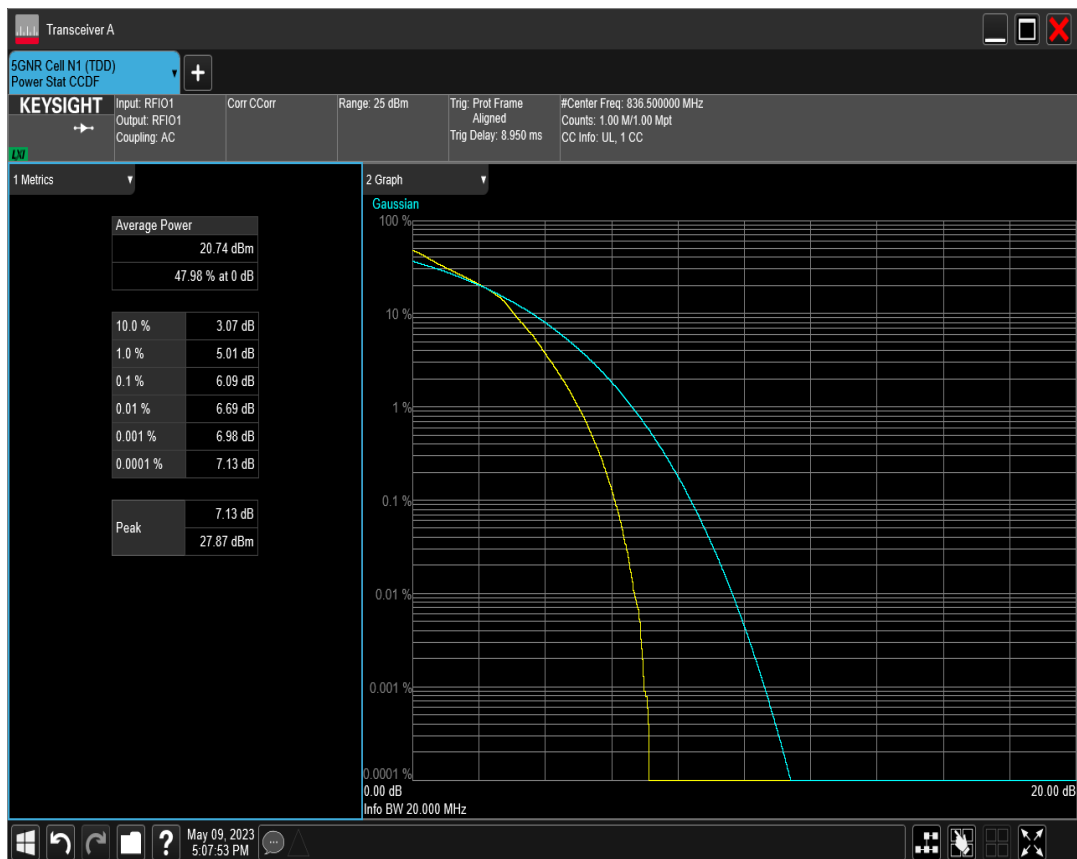
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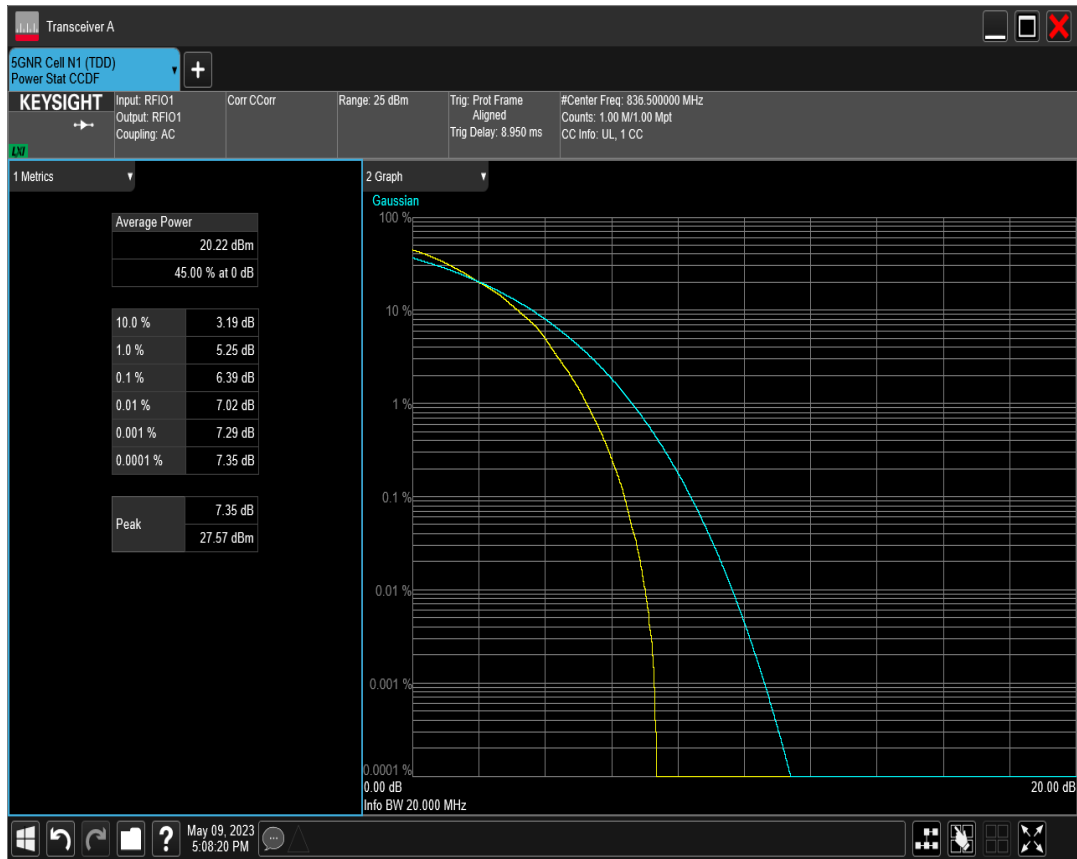
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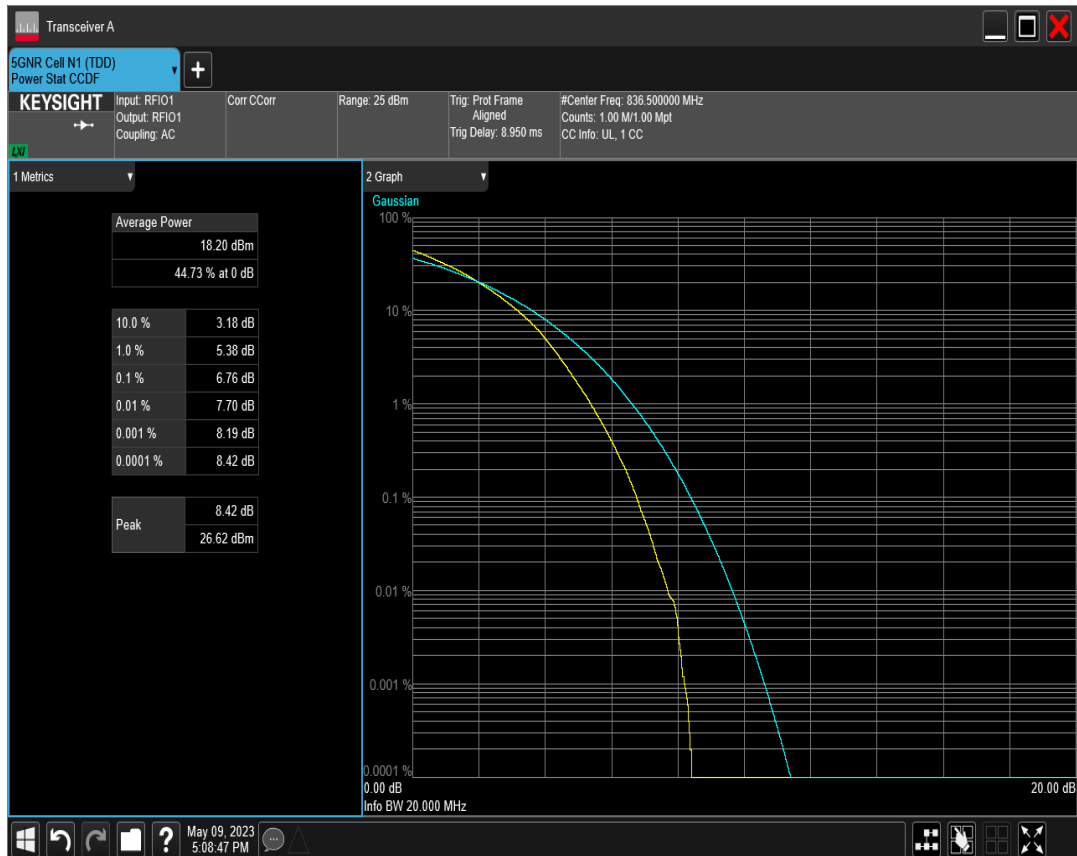
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n5 SCS=15kHz DFT_QAM64 BW=20MHz Channel=167300 RB=100@0



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

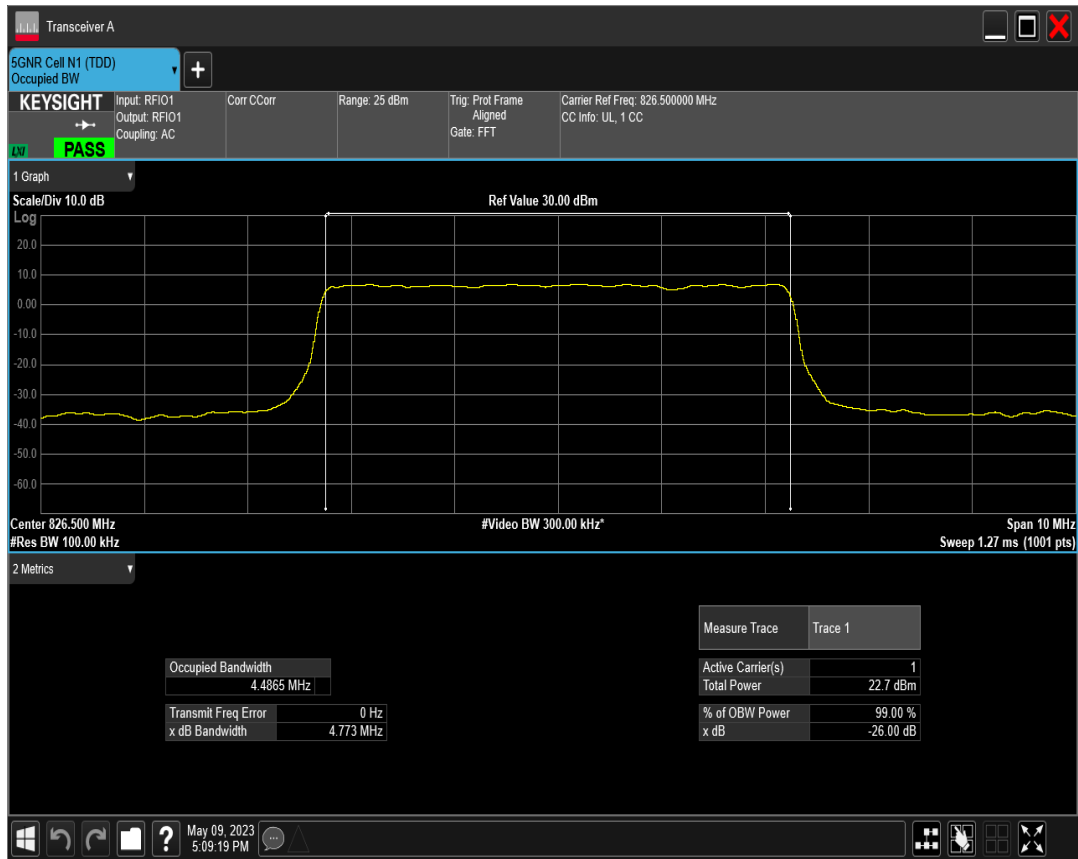


4 Occupied bandwidth for NR FR1

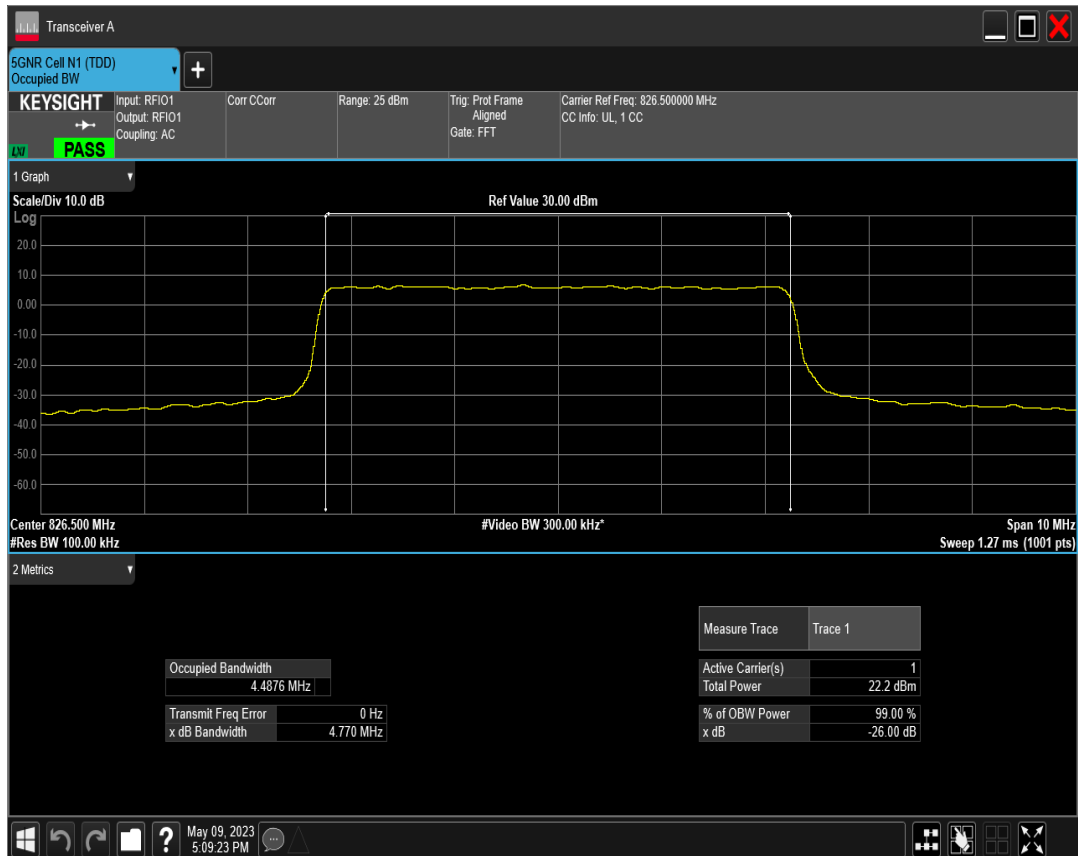
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n5	15	5	165300	25@0	DFT_BPSK	4.490	4.770	PASS
n5	15	5	165300	25@0	DFT_QPSK	4.490	4.770	PASS
n5	15	5	165300	25@0	DFT_QAM16	4.490	4.770	PASS
n5	15	5	165300	25@0	DFT_QAM64	4.500	4.770	PASS
n5	15	5	165300	25@0	DFT_QAM256	4.490	4.770	PASS
n5	15	5	165300	25@0	CP_QPSK	4.490	4.770	PASS
n5	15	5	167300	25@0	DFT_BPSK	4.490	4.770	PASS
n5	15	5	167300	25@0	DFT_QPSK	4.490	4.780	PASS
n5	15	5	167300	25@0	DFT_QAM16	4.490	4.760	PASS
n5	15	5	167300	25@0	DFT_QAM64	4.500	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	4.790	PASS
n5	15	5	169300	25@0	DFT_BPSK	4.500	4.770	PASS
n5	15	5	169300	25@0	DFT_QPSK	4.480	4.760	PASS
n5	15	5	169300	25@0	DFT_QAM16	4.490	4.770	PASS
n5	15	5	169300	25@0	DFT_QAM64	4.490	4.760	PASS
n5	15	5	169300	25@0	DFT_QAM256	4.480	4.750	PASS
n5	15	5	169300	25@0	CP_QPSK	4.490	4.770	PASS
n5	15	10	165800	50@0	DFT_BPSK	9.180	9.470	PASS
n5	15	10	165800	50@0	DFT_QPSK	9.240	9.480	PASS
n5	15	10	165800	50@0	DFT_QAM16	9.220	9.480	PASS
n5	15	10	165800	50@0	DFT_QAM64	9.210	9.490	PASS
n5	15	10	165800	50@0	DFT_QAM256	9.220	9.490	PASS
n5	15	10	165800	52@0	CP_QPSK	9.330	9.850	PASS
n5	15	10	167300	50@0	DFT_BPSK	9.210	9.470	PASS
n5	15	10	167300	50@0	DFT_QPSK	9.240	9.490	PASS
n5	15	10	167300	50@0	DFT_QAM16	9.250	9.480	PASS
n5	15	10	167300	50@0	DFT_QAM64	9.250	9.480	PASS
n5	15	10	167300	50@0	DFT_QAM256	9.240	9.470	PASS
n5	15	10	167300	52@0	CP_QPSK	9.330	9.850	PASS
n5	15	10	168800	50@0	DFT_BPSK	9.210	9.460	PASS
n5	15	10	168800	50@0	DFT_QPSK	9.250	9.500	PASS
n5	15	10	168800	50@0	DFT_QAM16	9.250	9.480	PASS
n5	15	10	168800	50@0	DFT_QAM64	9.250	9.480	PASS
n5	15	10	168800	50@0	DFT_QAM256	9.250	9.490	PASS
n5	15	10	168800	52@0	CP_QPSK	9.330	9.830	PASS
n5	15	15	166300	75@0	DFT_BPSK	13.980	14.200	PASS
n5	15	15	166300	75@0	DFT_QPSK	14.000	14.220	PASS
n5	15	15	166300	75@0	DFT_QAM16	13.990	14.200	PASS

n5	15	15	166300	75@0	DFT_QAM64	14.010	14.210	PASS
n5	15	15	166300	75@0	DFT_QAM256	13.940	14.200	PASS
n5	15	15	166300	79@0	CP_QPSK	14.170	14.930	PASS
n5	15	15	167300	75@0	DFT_BPSK	13.990	14.200	PASS
n5	15	15	167300	75@0	DFT_QPSK	14.040	14.220	PASS
n5	15	15	167300	75@0	DFT_QAM16	13.990	14.180	PASS
n5	15	15	167300	75@0	DFT_QAM64	14.050	14.210	PASS
n5	15	15	167300	75@0	DFT_QAM256	13.990	14.200	PASS
n5	15	15	167300	79@0	CP_QPSK	14.170	14.920	PASS
n5	15	15	168300	75@0	DFT_BPSK	13.980	14.190	PASS
n5	15	15	168300	75@0	DFT_QPSK	13.980	14.190	PASS
n5	15	15	168300	75@0	DFT_QAM16	14.000	14.180	PASS
n5	15	15	168300	75@0	DFT_QAM64	14.000	14.200	PASS
n5	15	15	168300	75@0	DFT_QAM256	14.000	14.200	PASS
n5	15	15	168300	79@0	CP_QPSK	14.160	14.920	PASS
n5	15	20	166800	100@0	DFT_BPSK	18.740	18.900	PASS
n5	15	20	166800	100@0	DFT_QPSK	18.750	18.920	PASS
n5	15	20	166800	100@0	DFT_QAM16	18.810	18.910	PASS
n5	15	20	166800	100@0	DFT_QAM64	18.810	18.910	PASS
n5	15	20	166800	100@0	DFT_QAM256	18.750	18.890	PASS
n5	15	20	166800	106@0	CP_QPSK	18.980	19.990	PASS
n5	15	20	167300	100@0	DFT_BPSK	18.750	18.890	PASS
n5	15	20	167300	100@0	DFT_QPSK	18.740	18.920	PASS
n5	15	20	167300	100@0	DFT_QAM16	18.810	18.910	PASS
n5	15	20	167300	100@0	DFT_QAM64	18.810	18.900	PASS
n5	15	20	167300	100@0	DFT_QAM256	18.760	18.910	PASS
n5	15	20	167300	106@0	CP_QPSK	18.980	19.990	PASS
n5	15	20	167800	100@0	DFT_BPSK	18.800	18.900	PASS
n5	15	20	167800	100@0	DFT_QPSK	18.740	18.910	PASS
n5	15	20	167800	100@0	DFT_QAM16	18.800	18.900	PASS
n5	15	20	167800	100@0	DFT_QAM64	18.740	18.880	PASS
n5	15	20	167800	100@0	DFT_QAM256	18.810	18.900	PASS
n5	15	20	167800	106@0	CP_QPSK	18.980	19.980	PASS

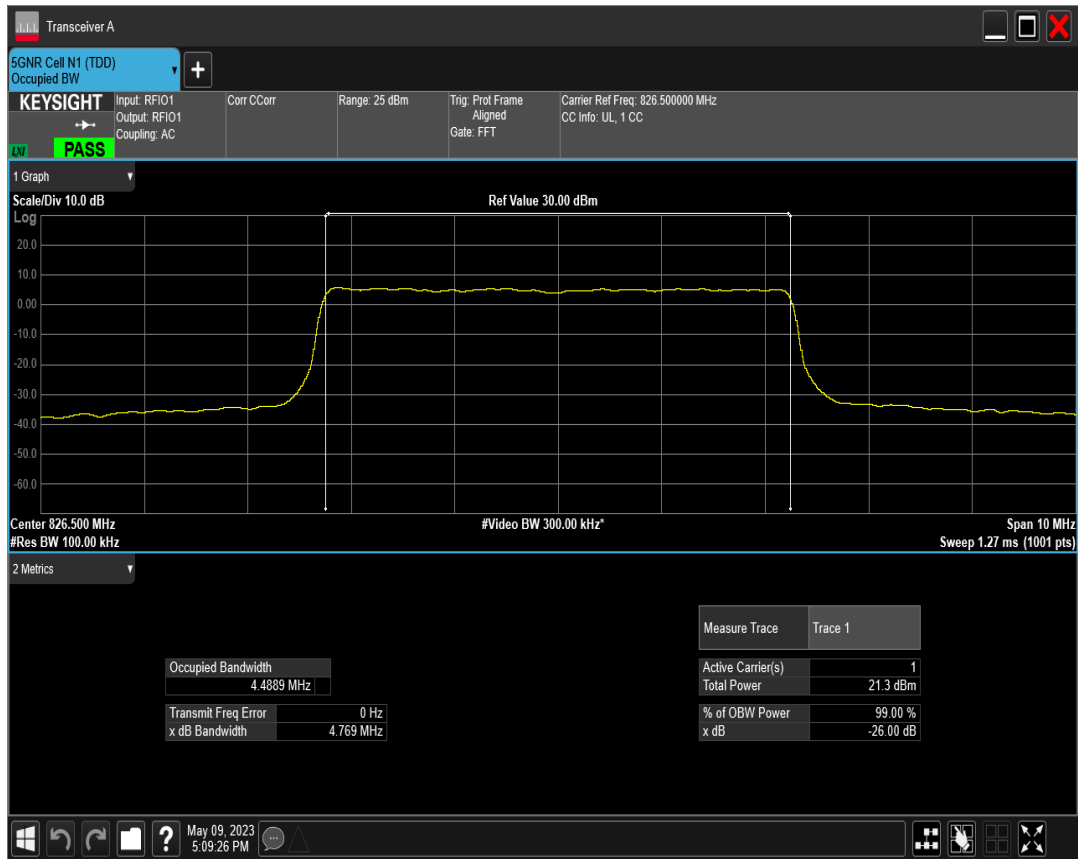
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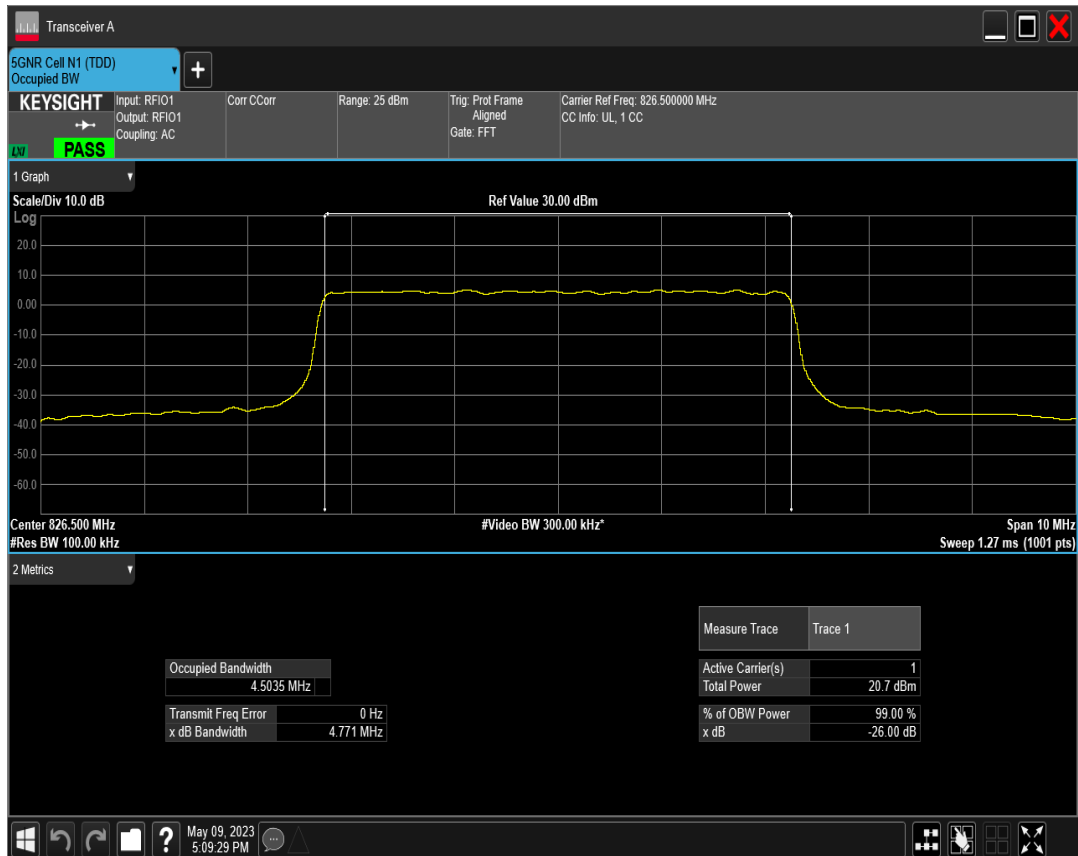
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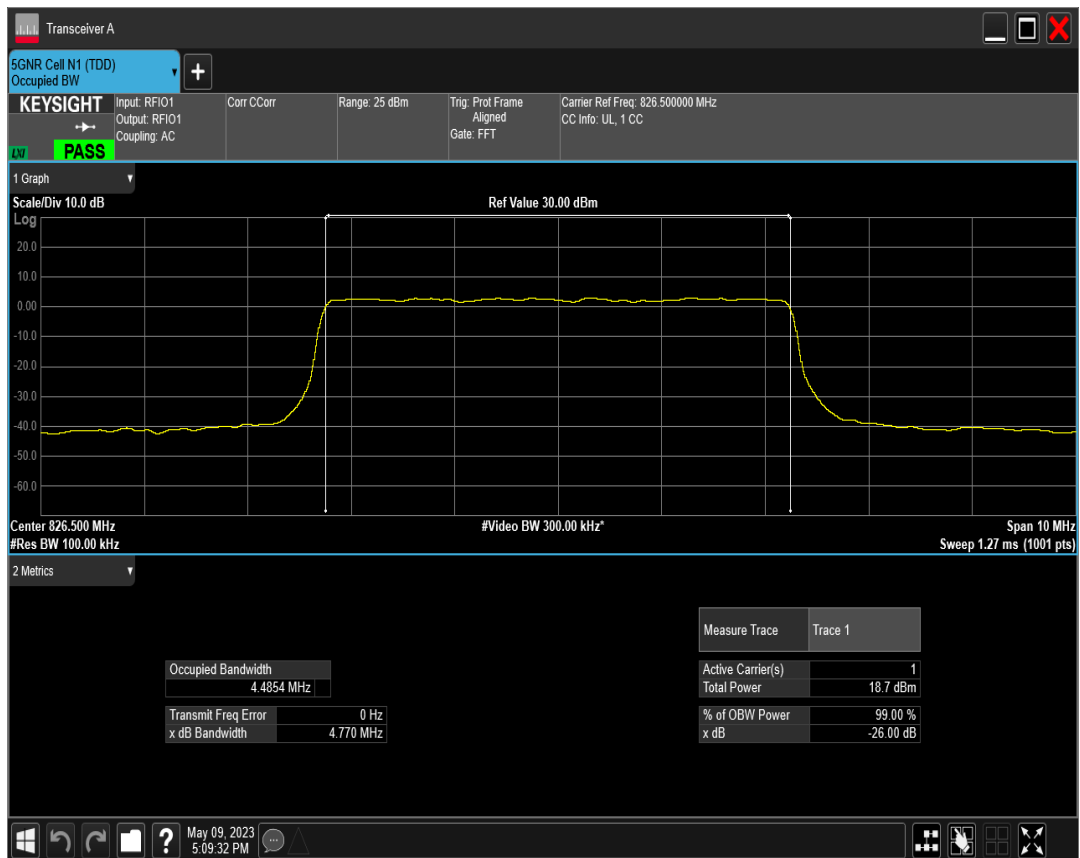
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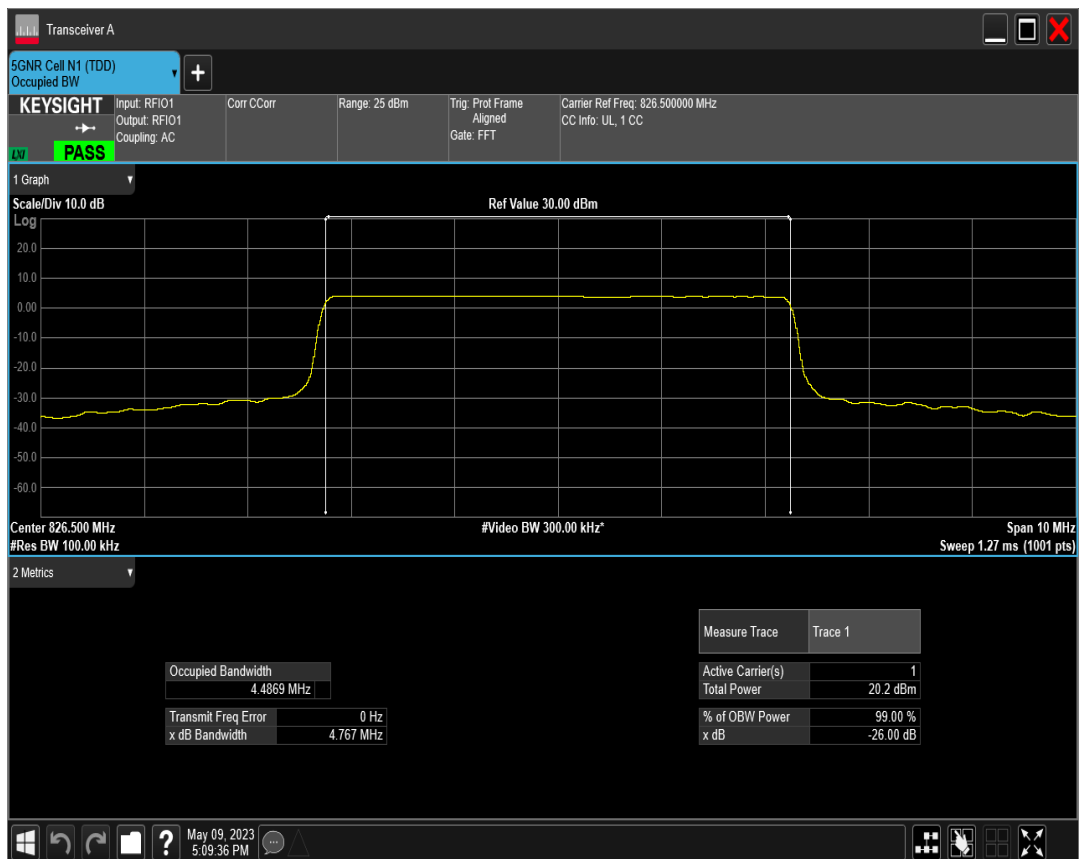
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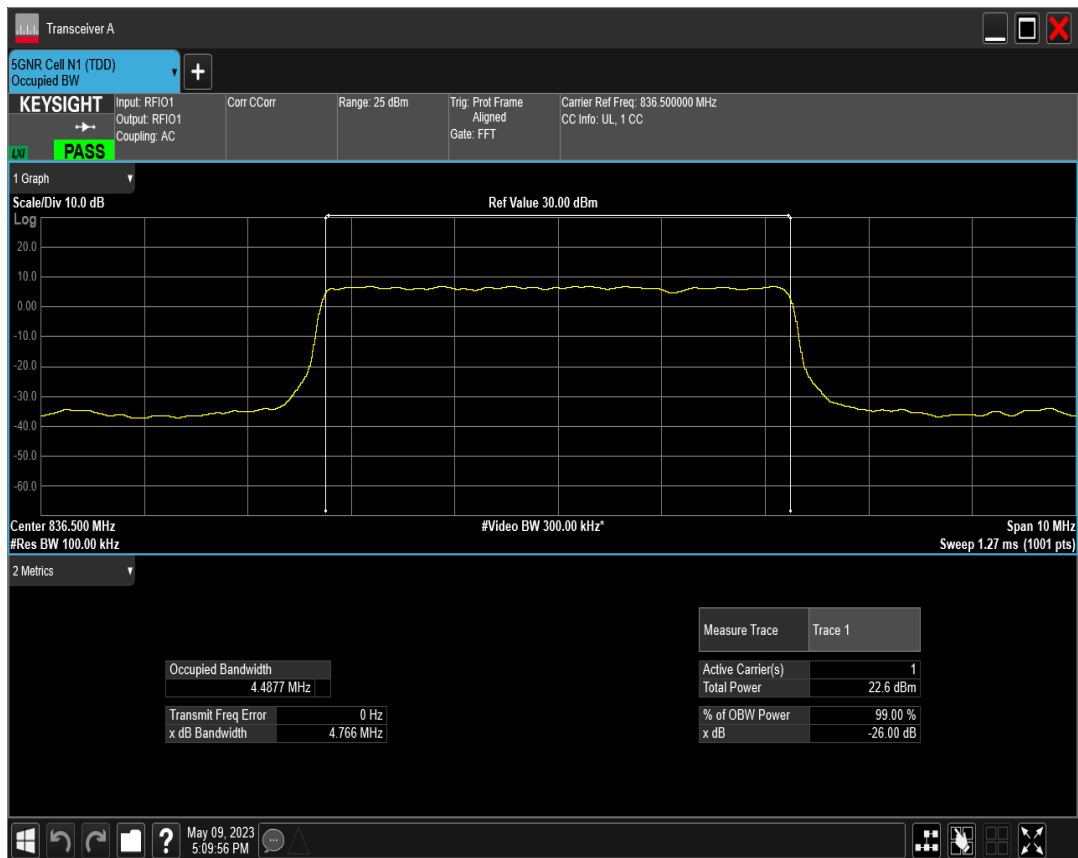
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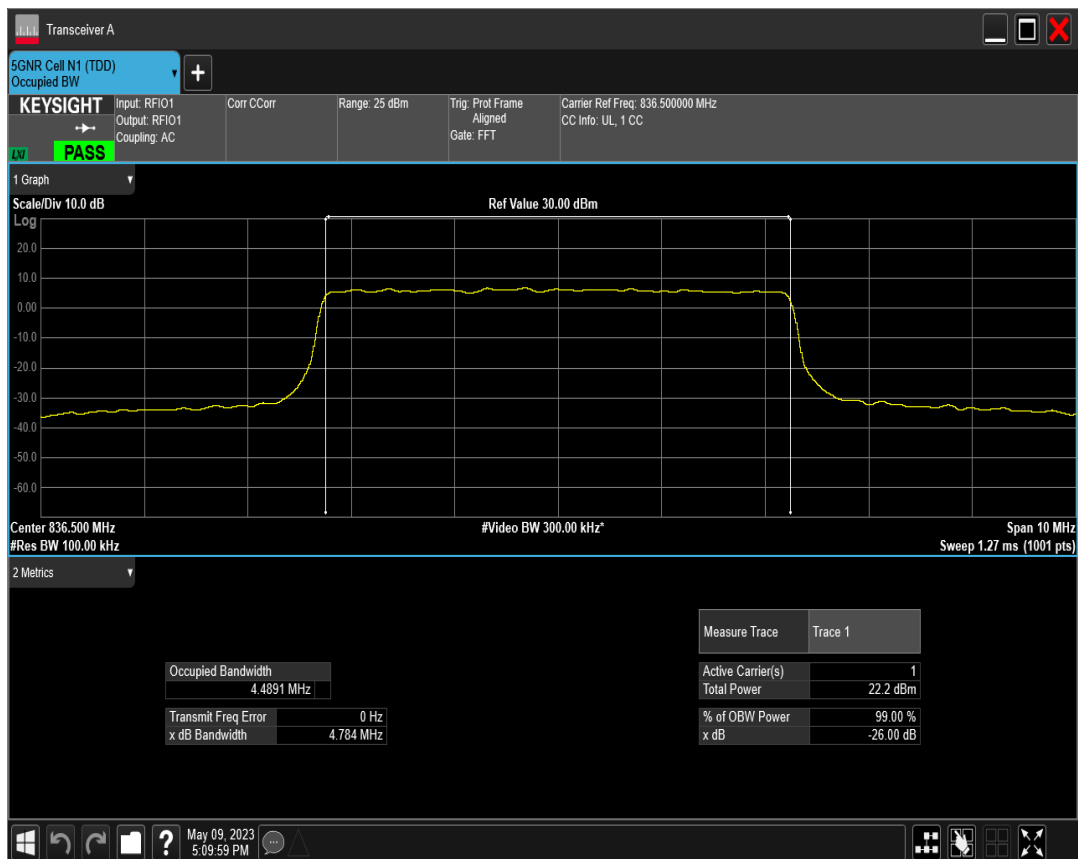
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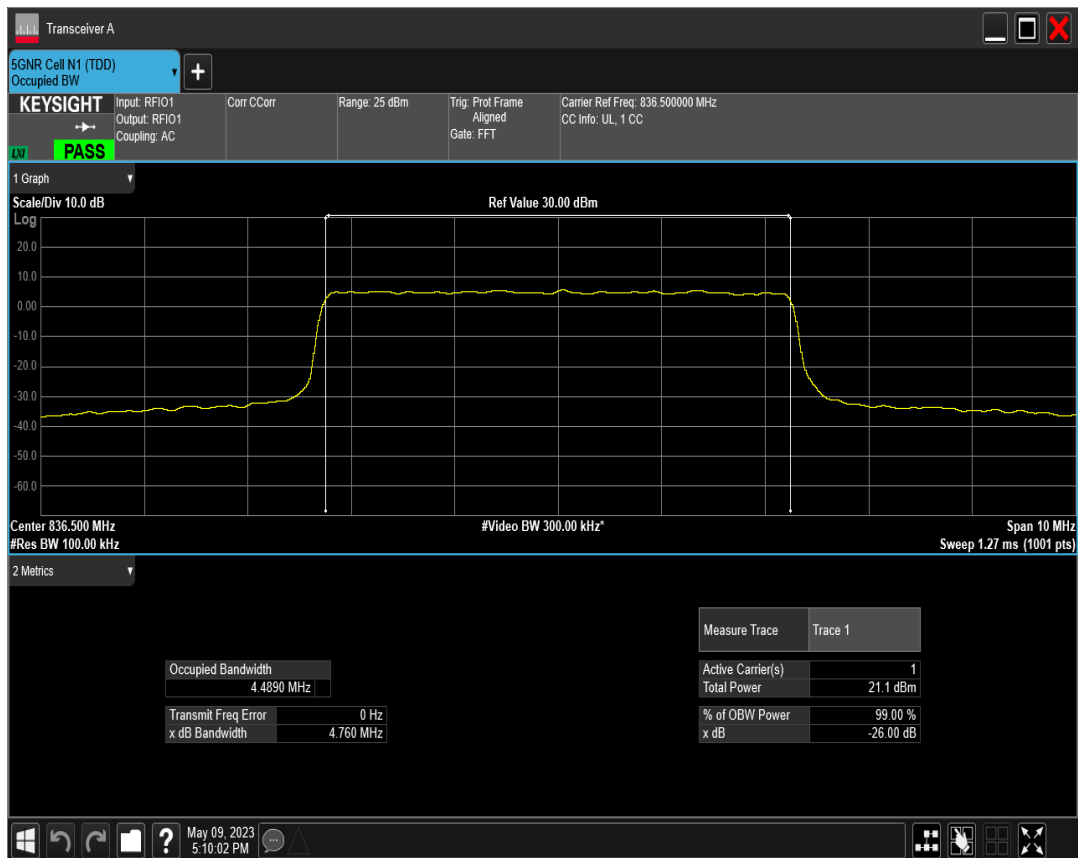
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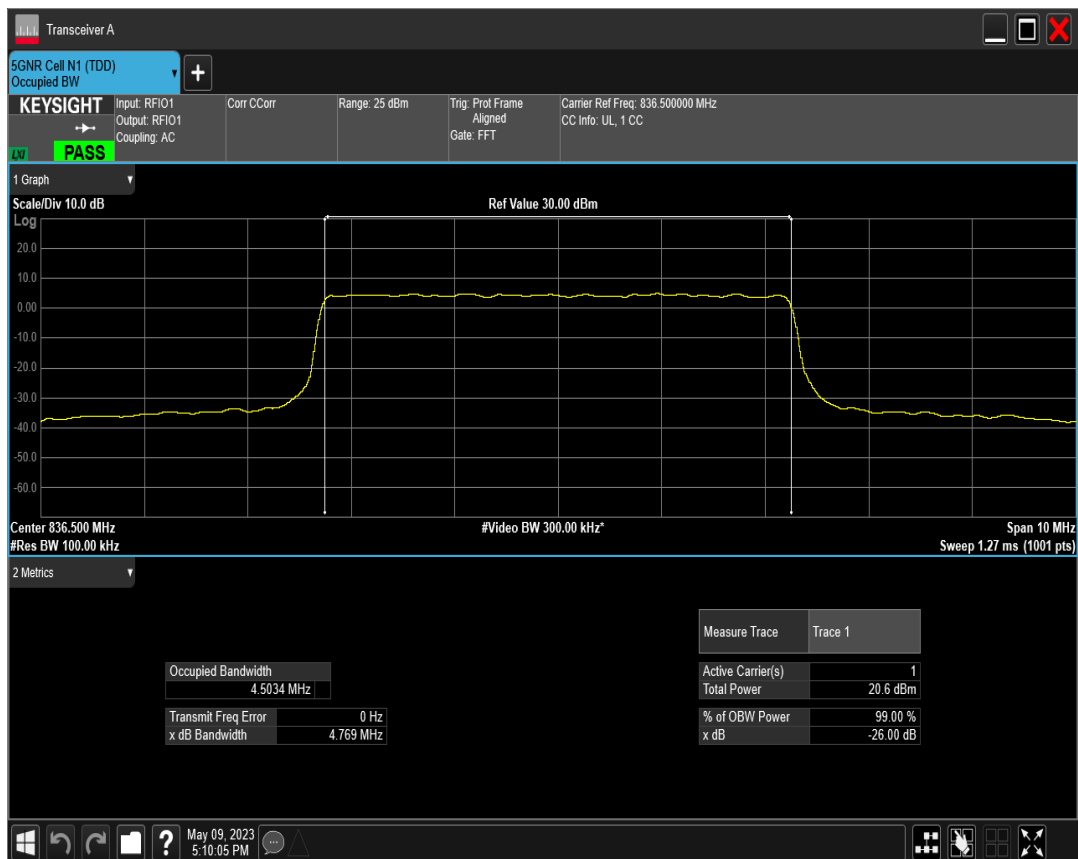
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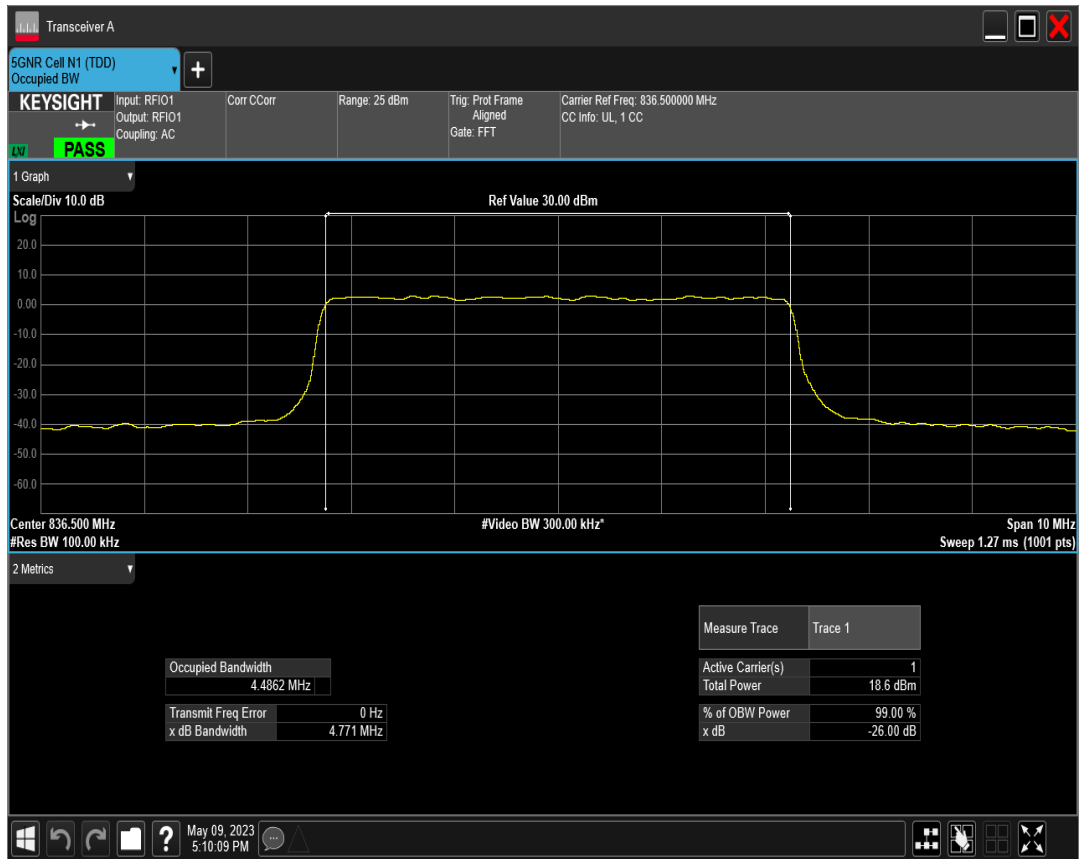
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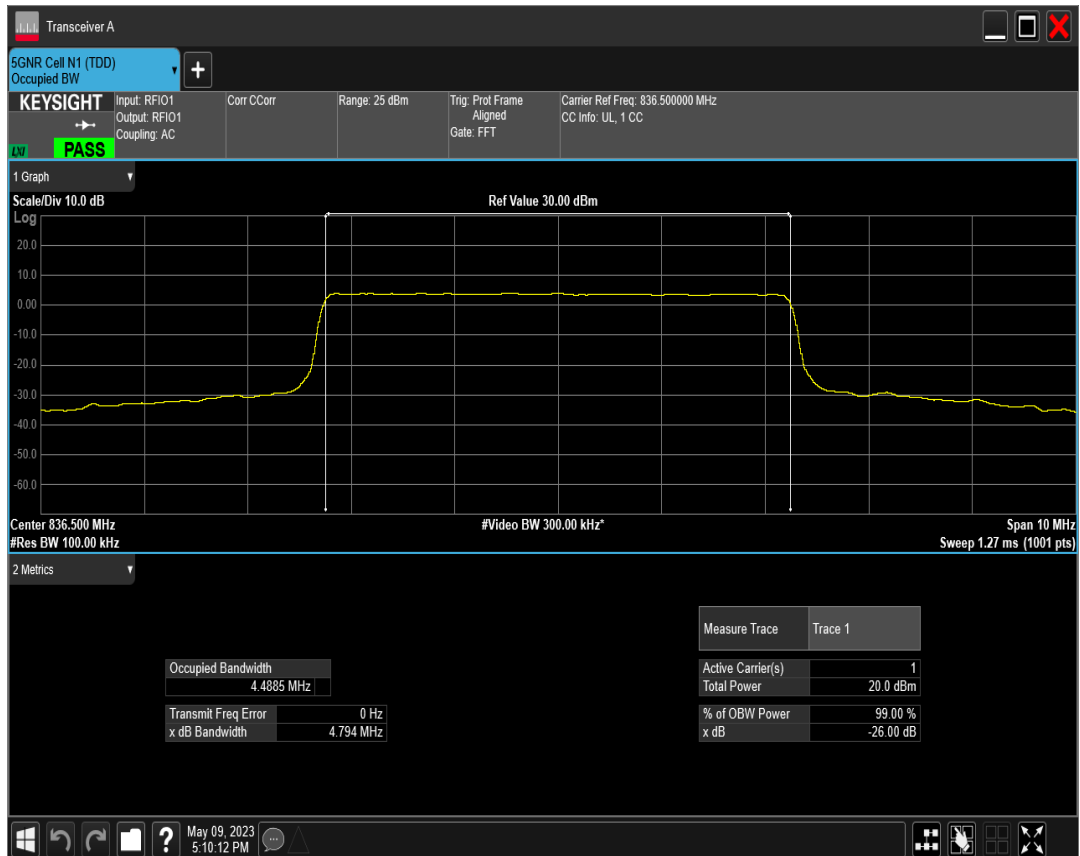
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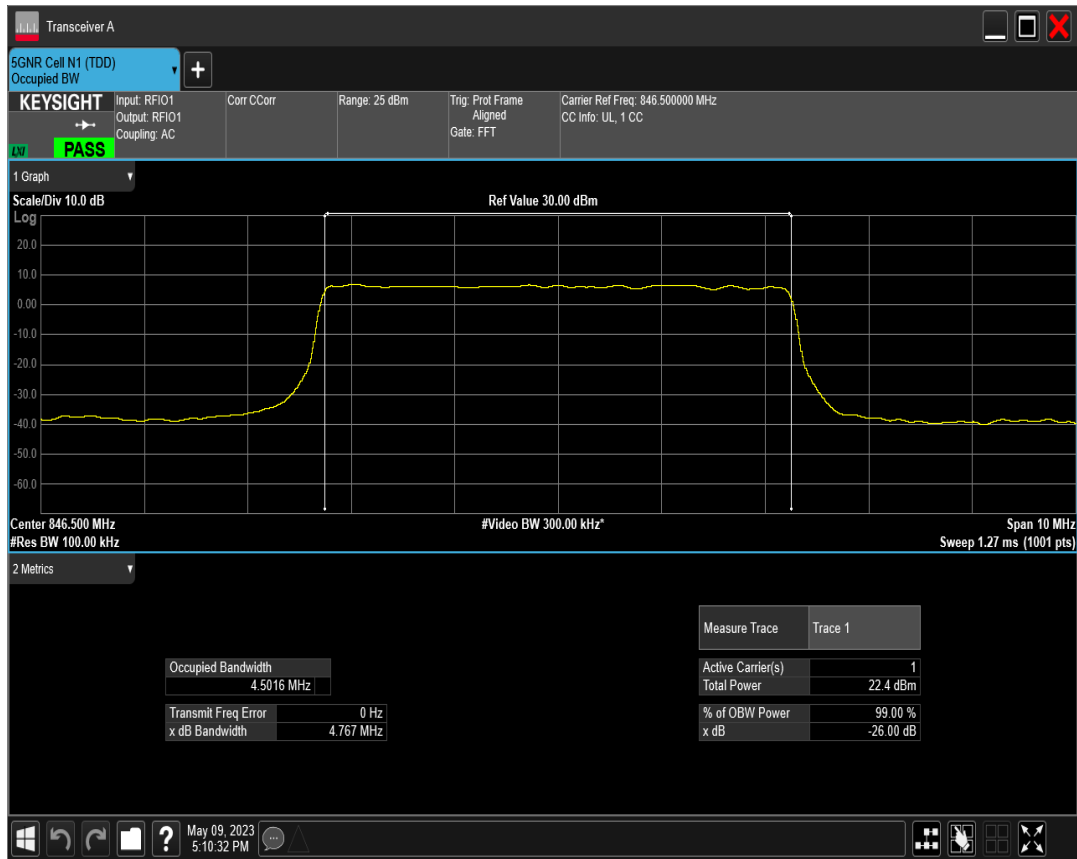
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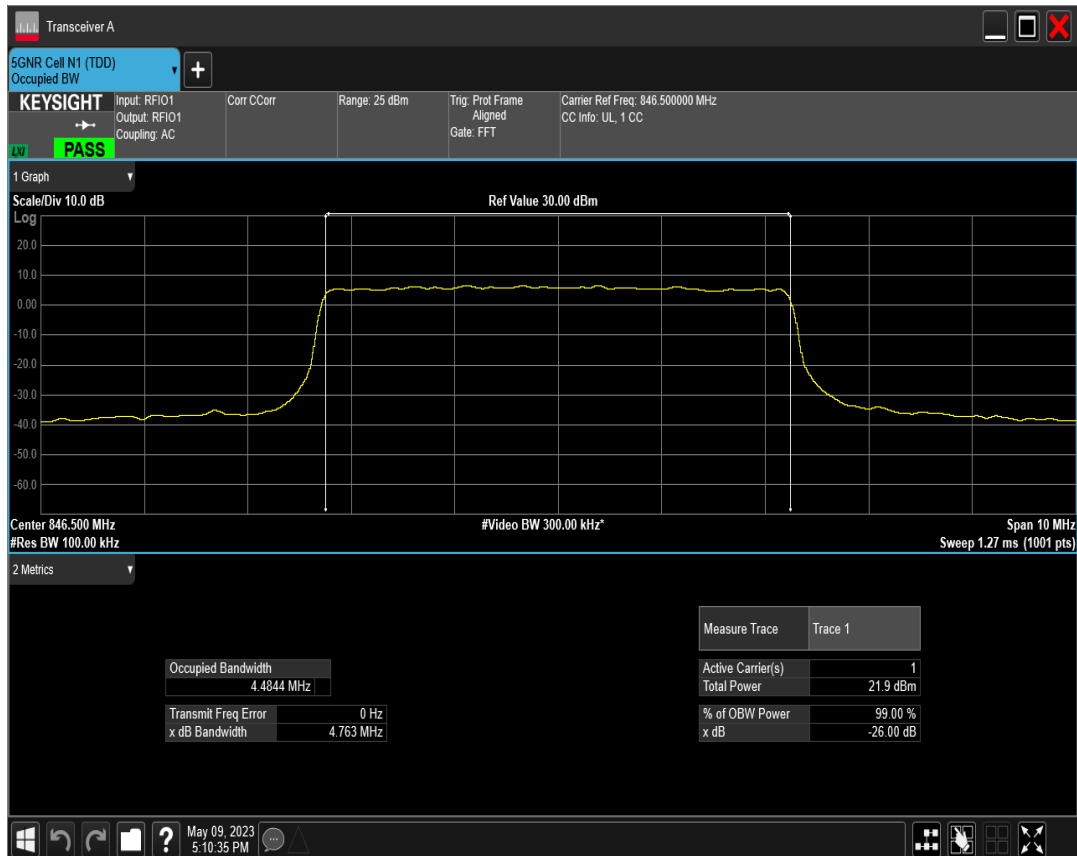
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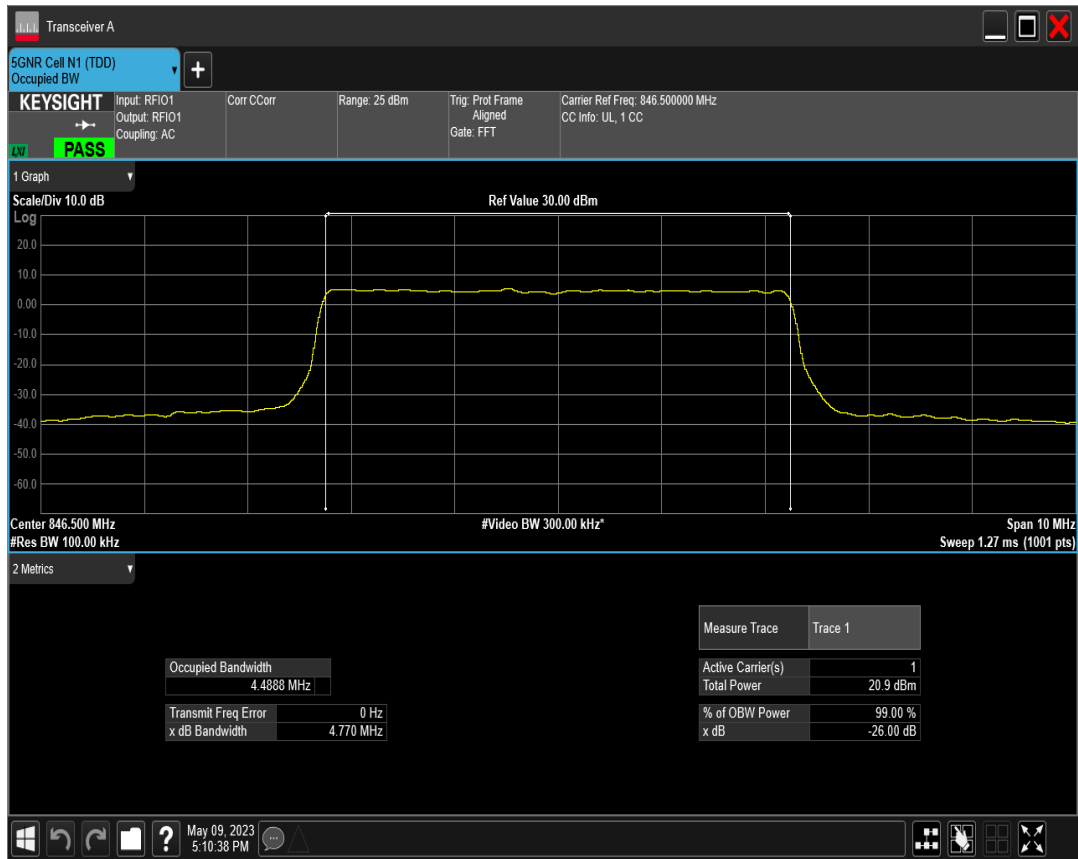
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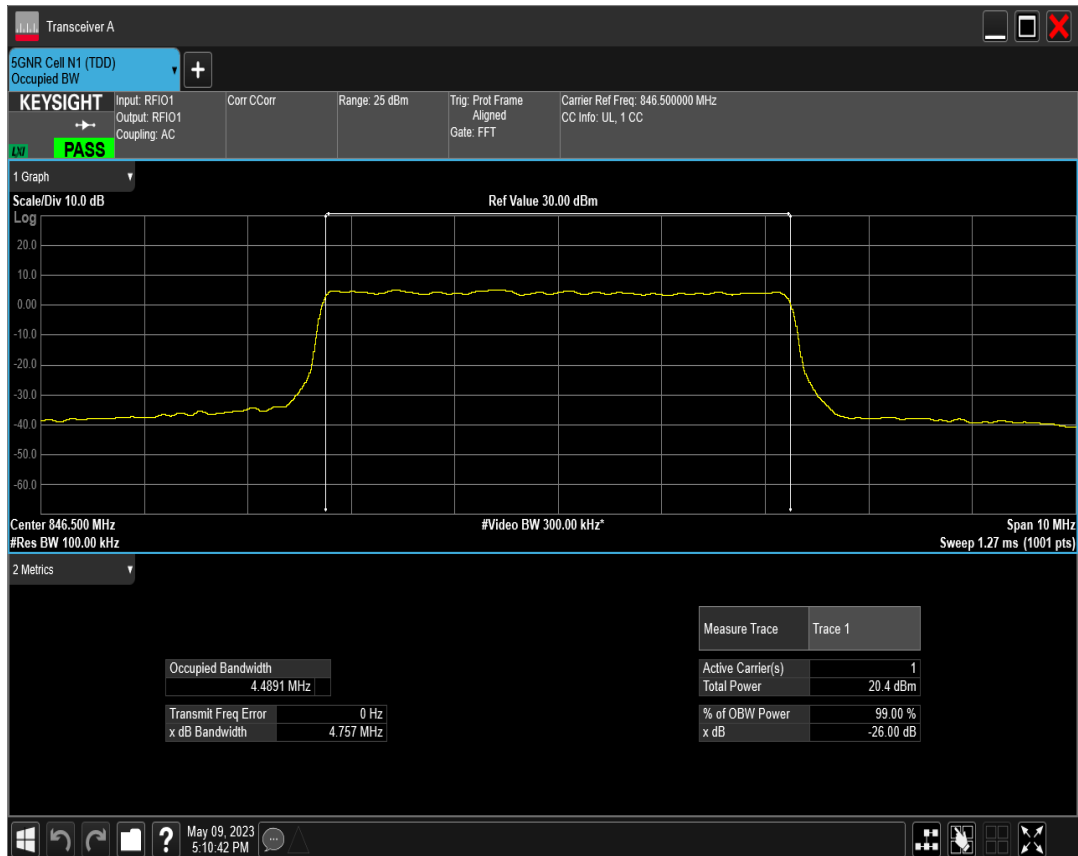
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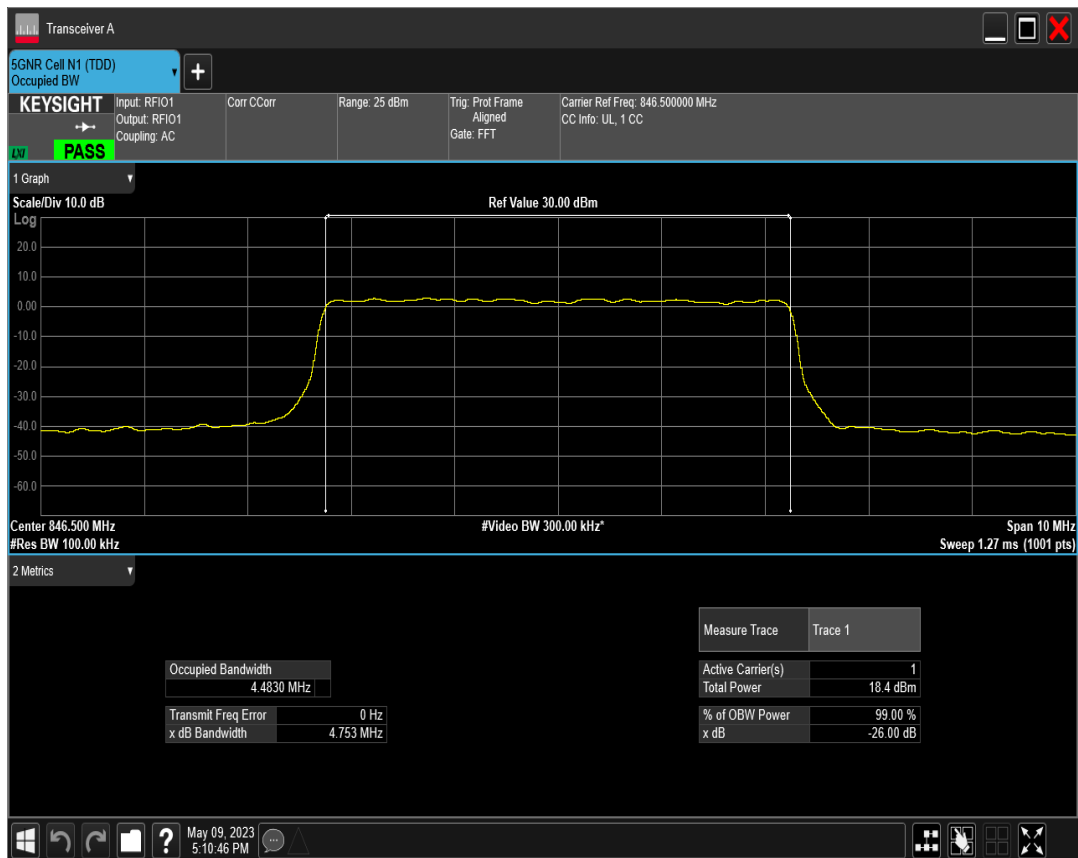
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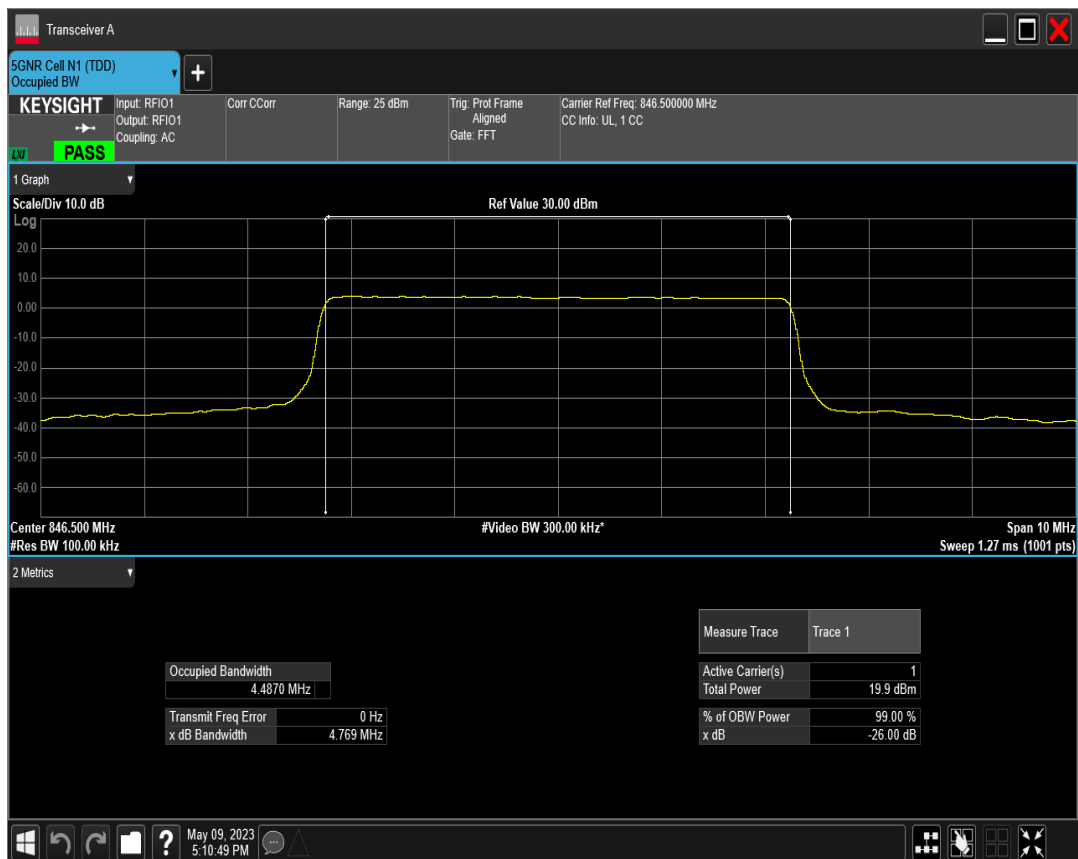
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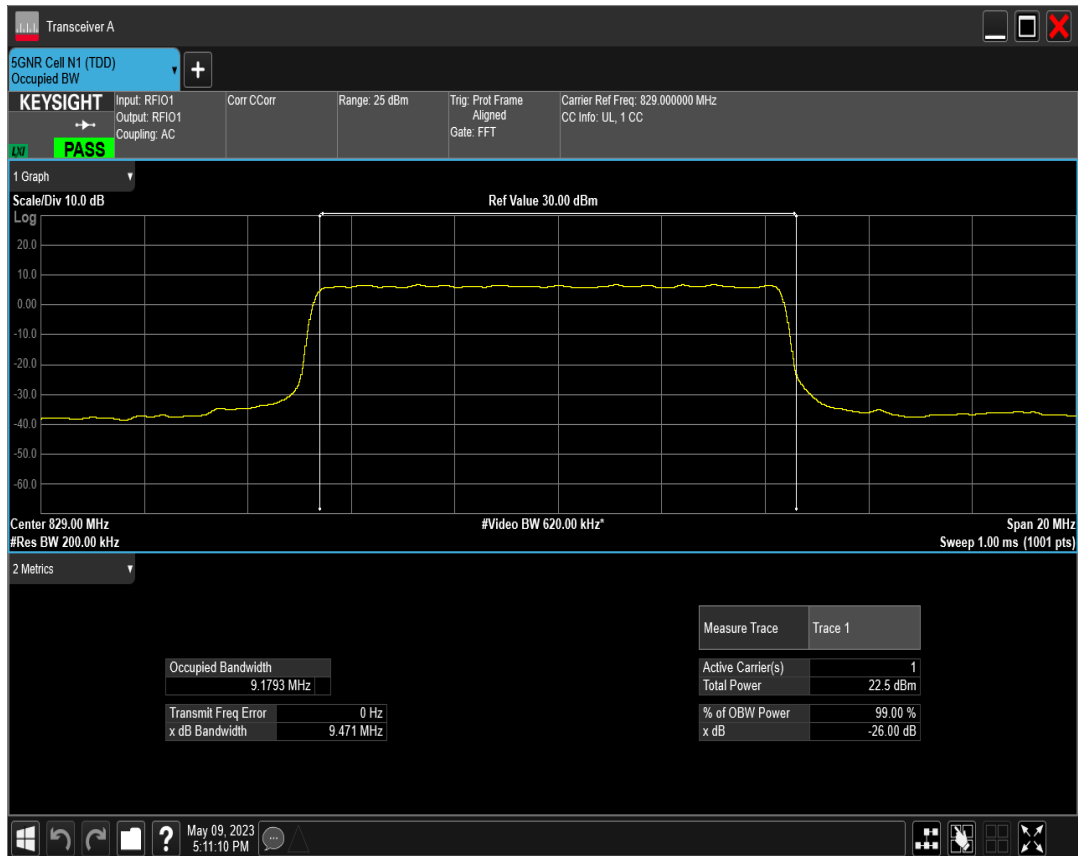
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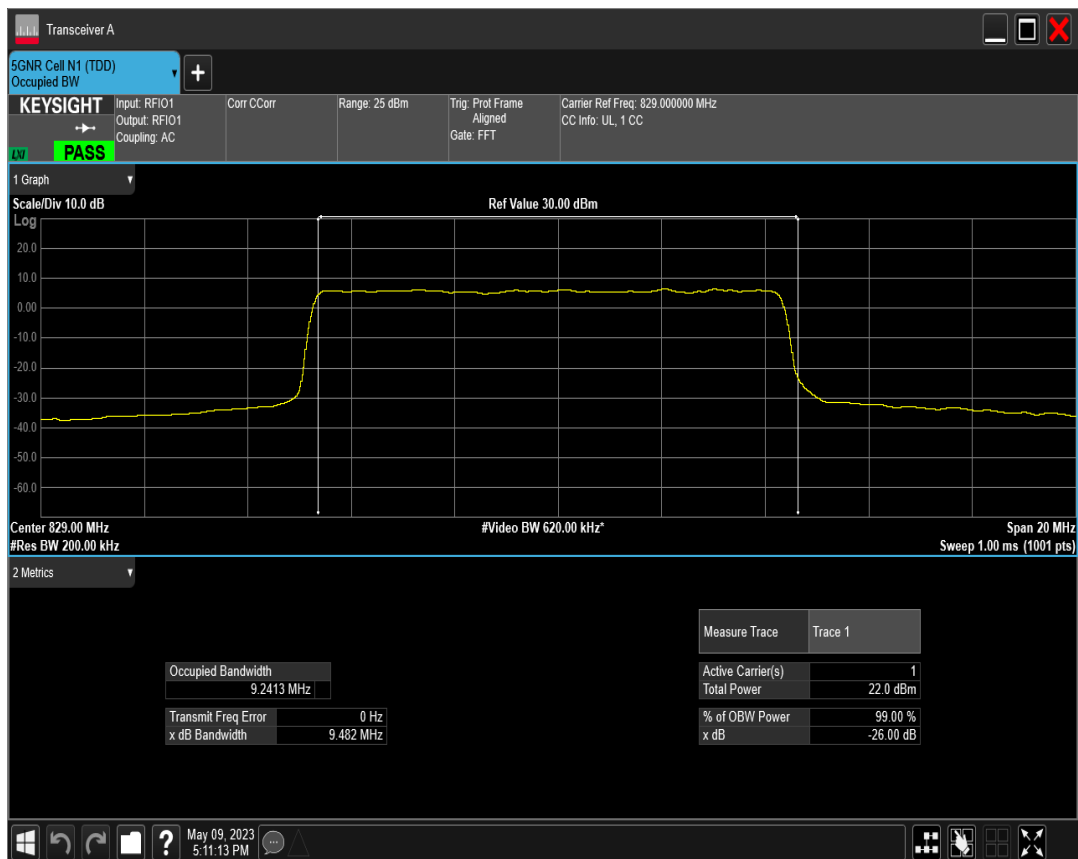
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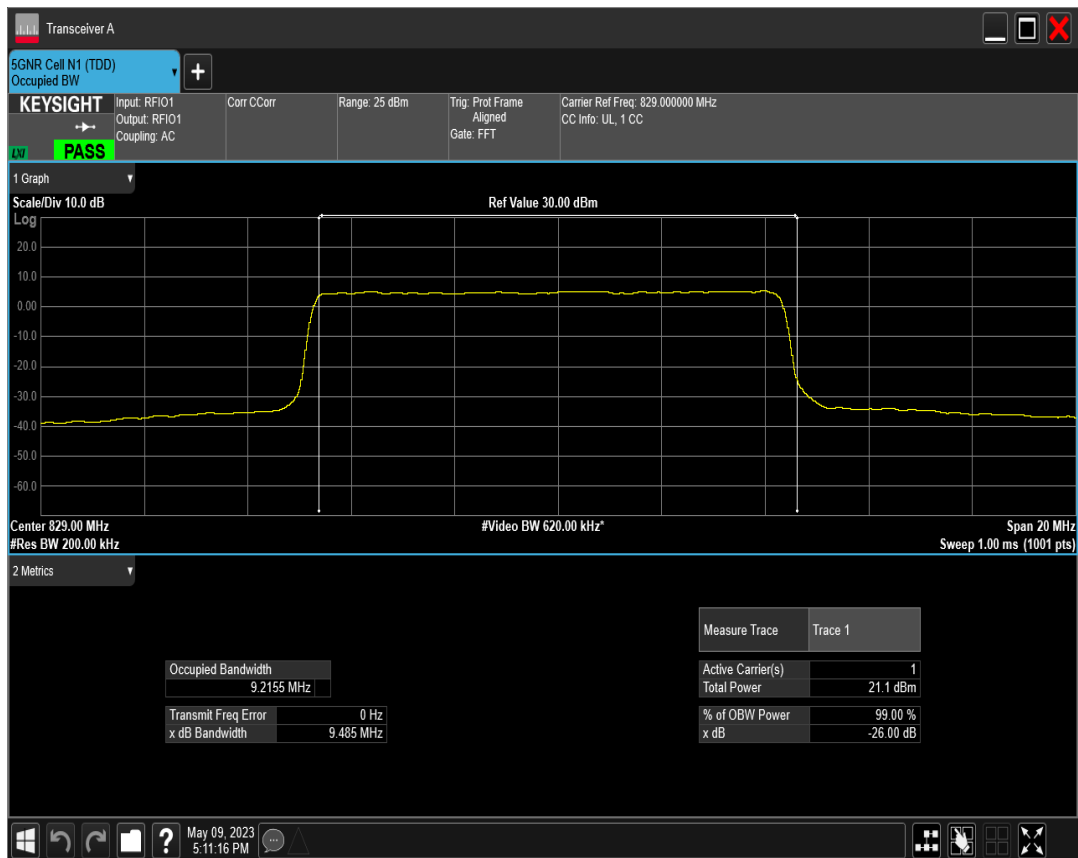
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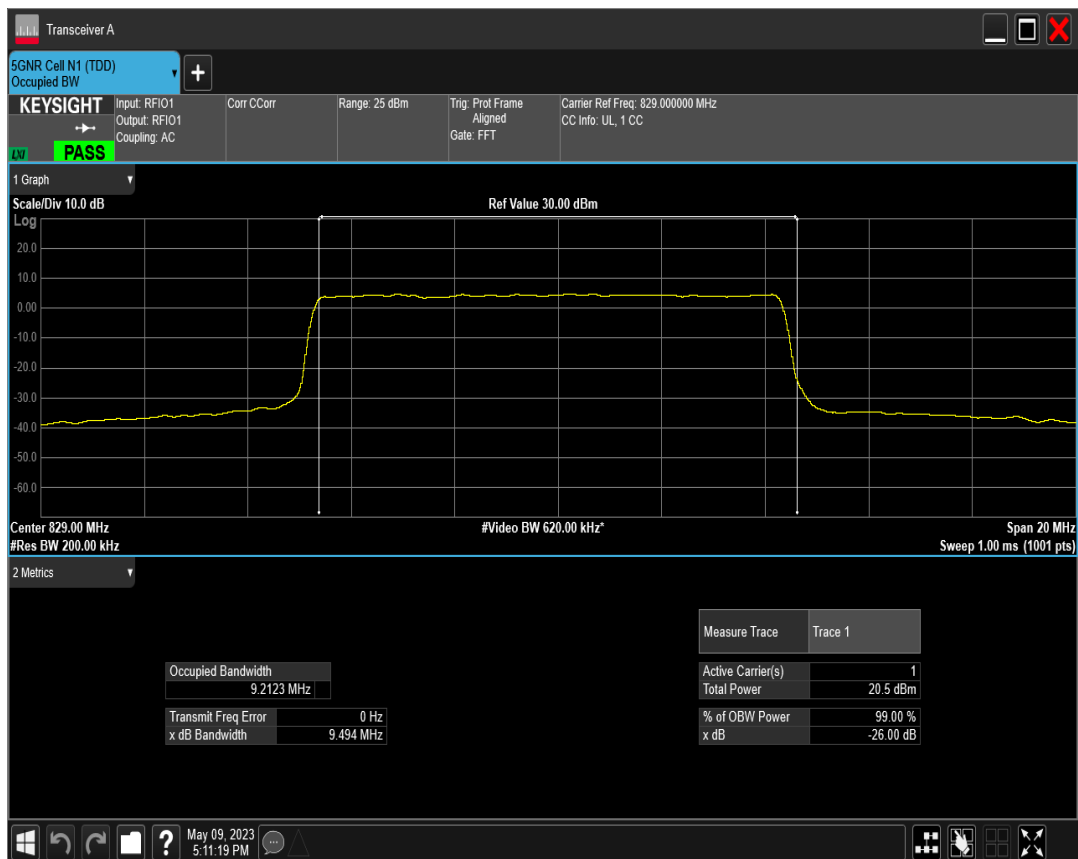
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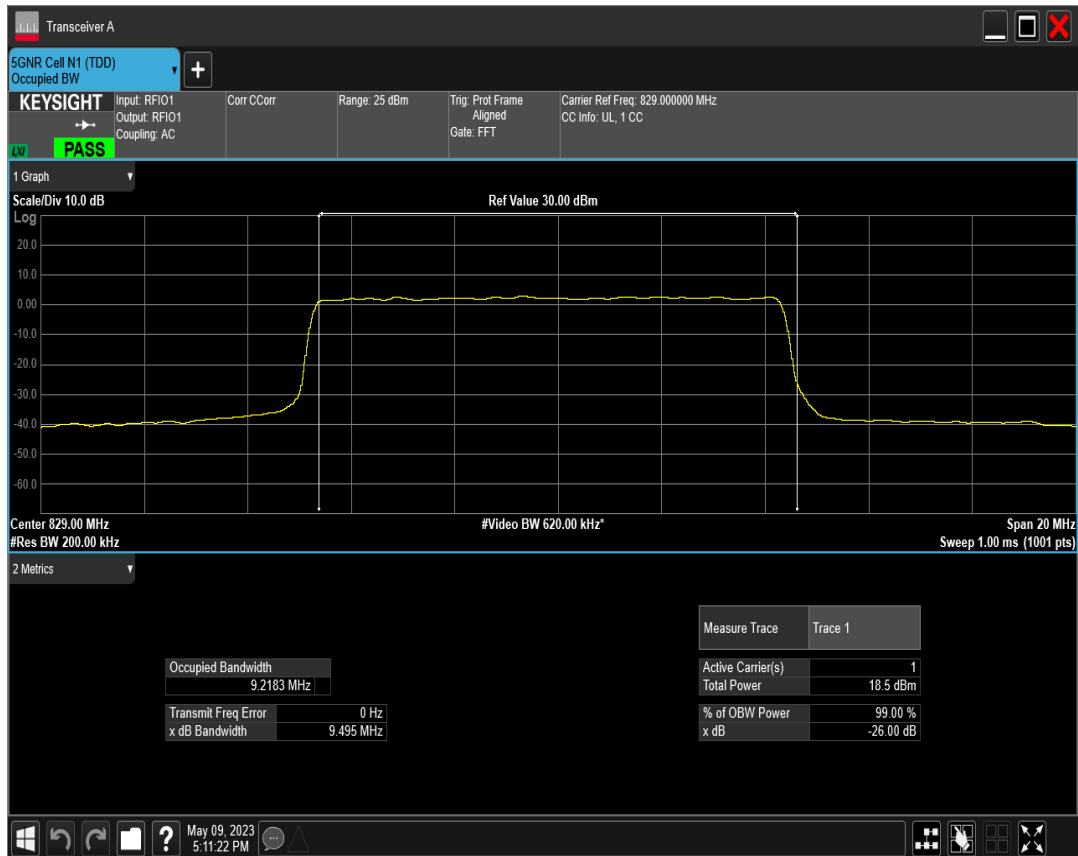
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n5 SCS=15kHz DFT_QAM64 BW=10MHz Channel=165800 RB=50@0



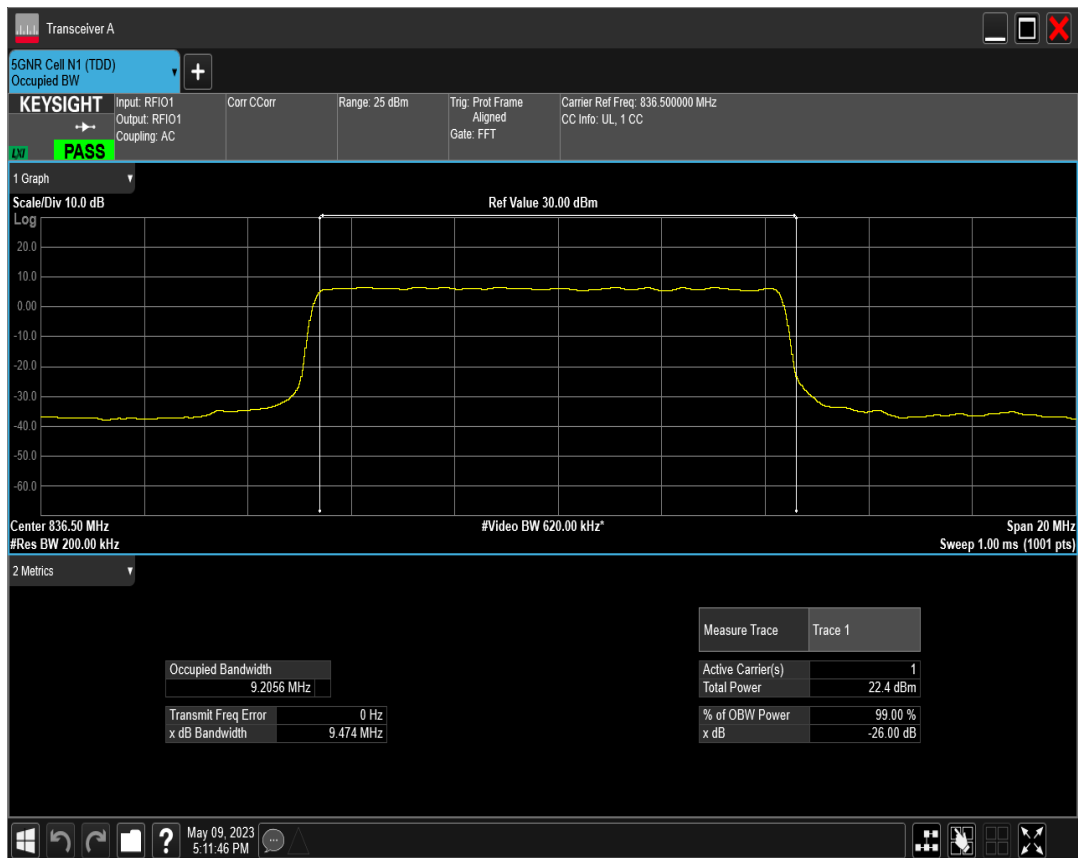
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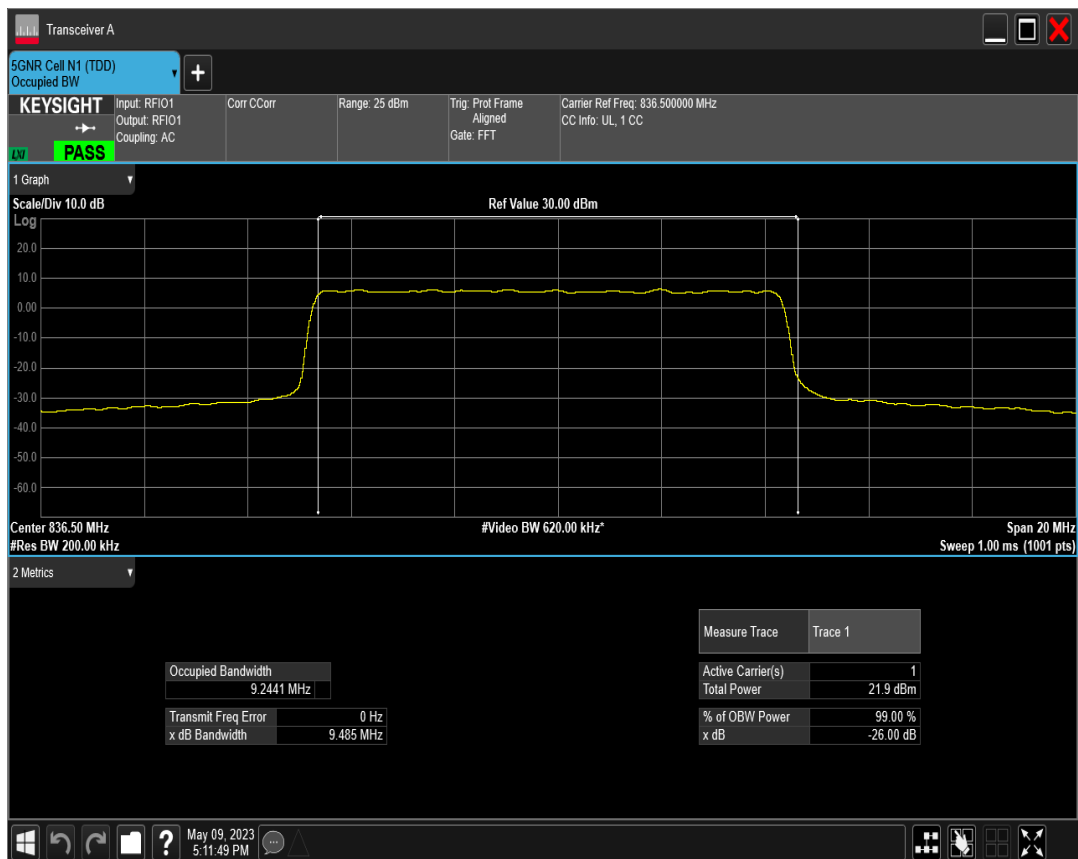
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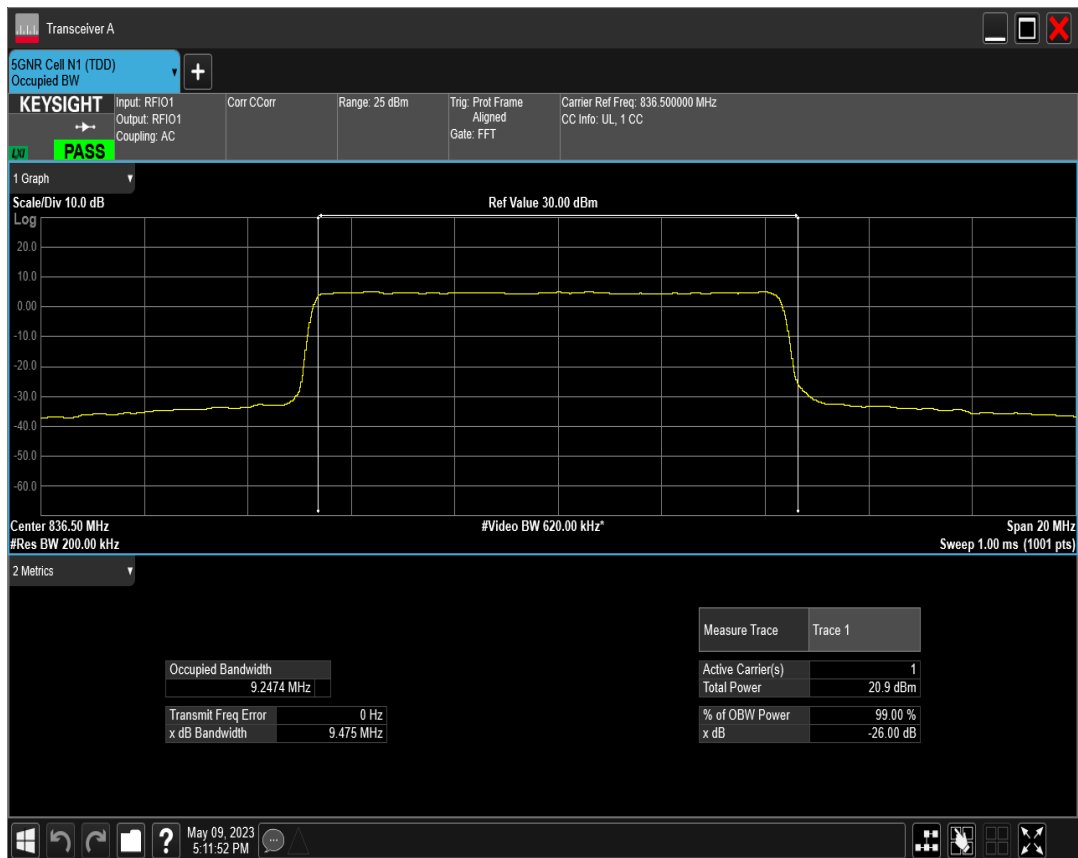
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n5 SCS=15kHz DFT_QPSK BW=10MHz Channel=167300 RB=50@0



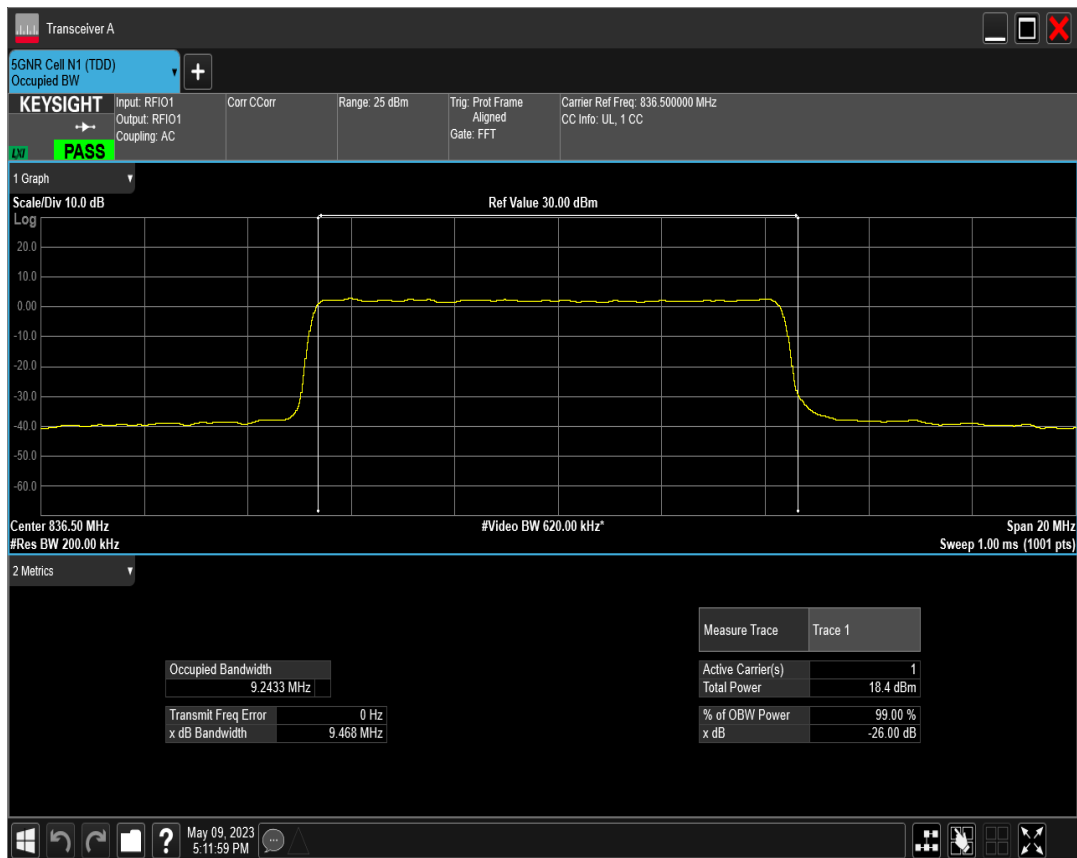
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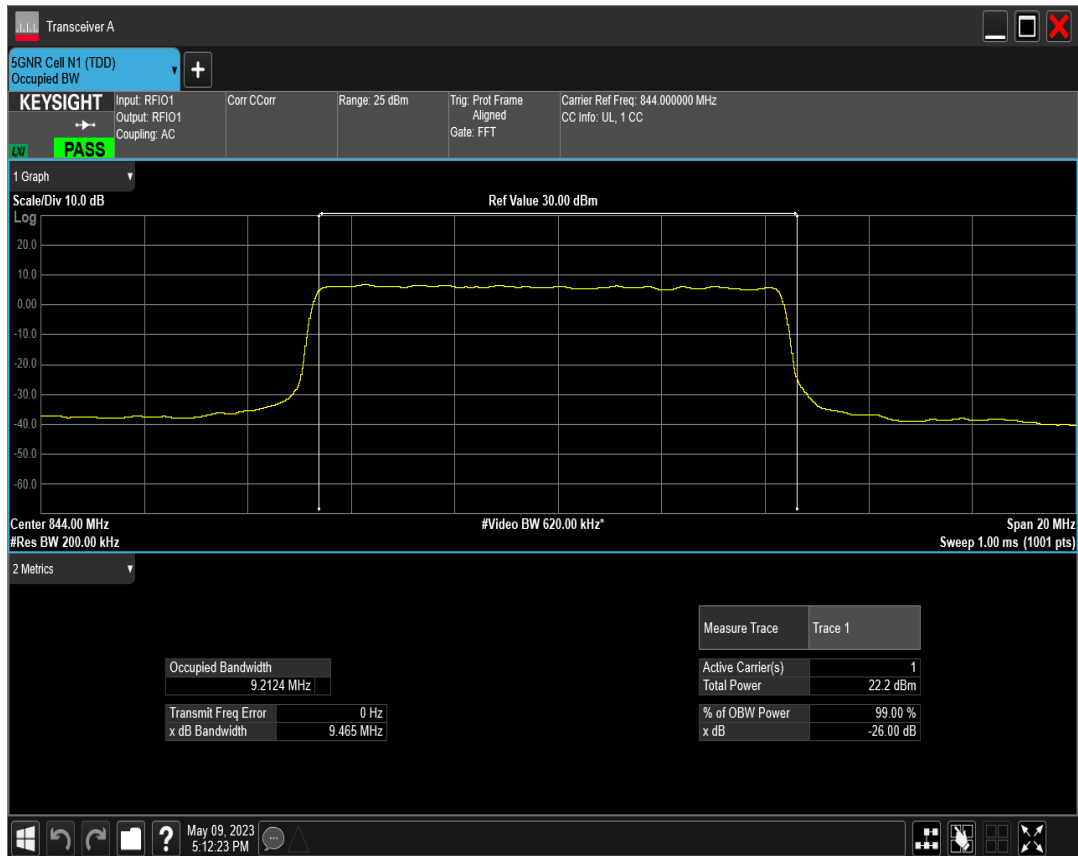
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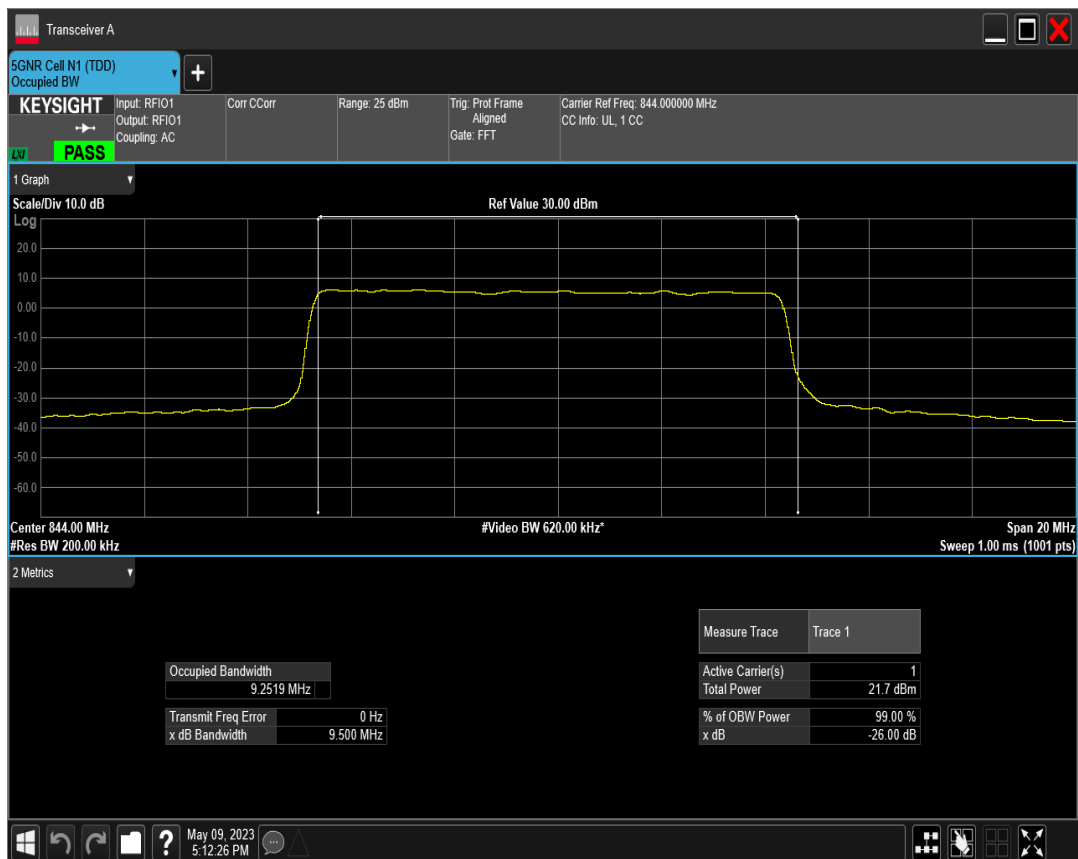
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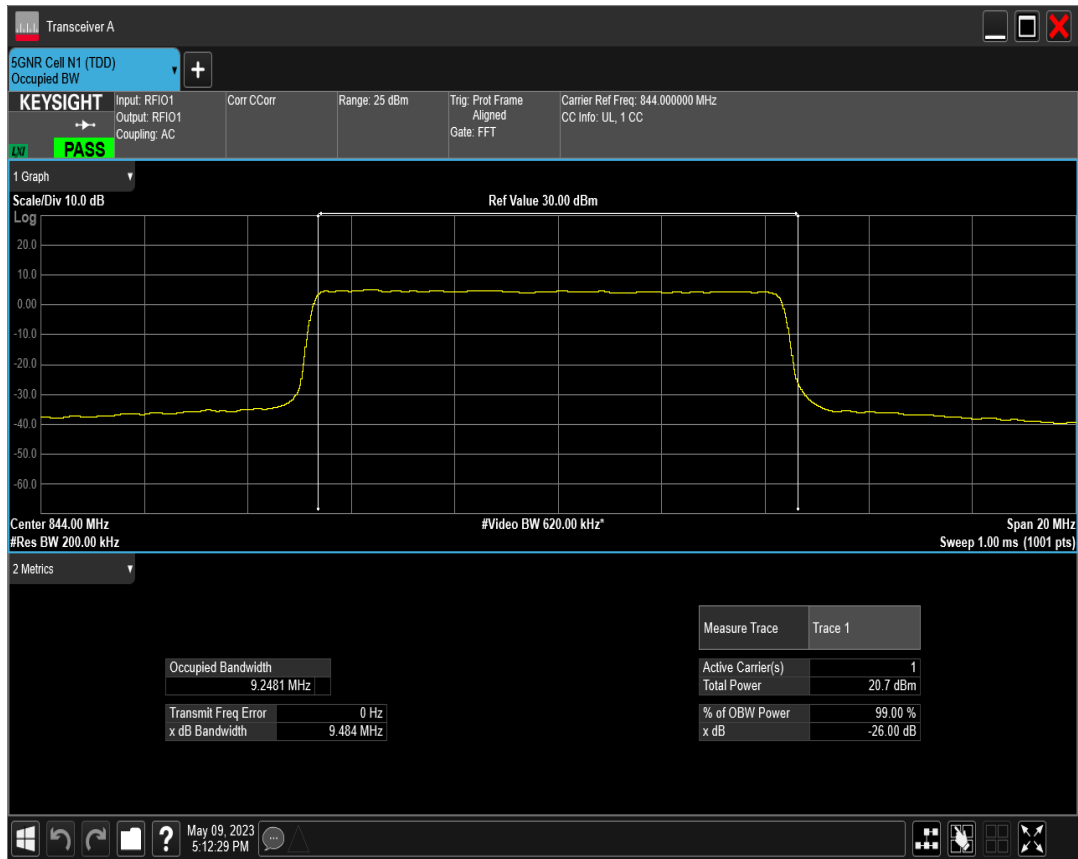
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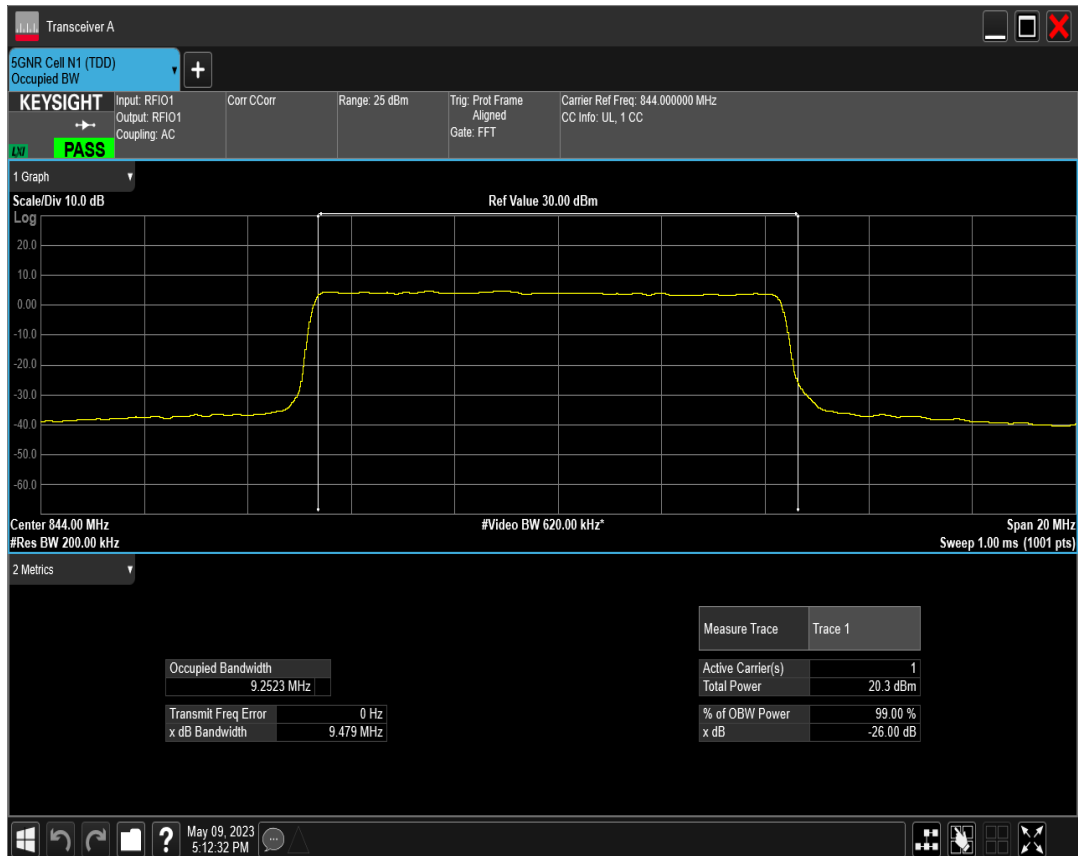
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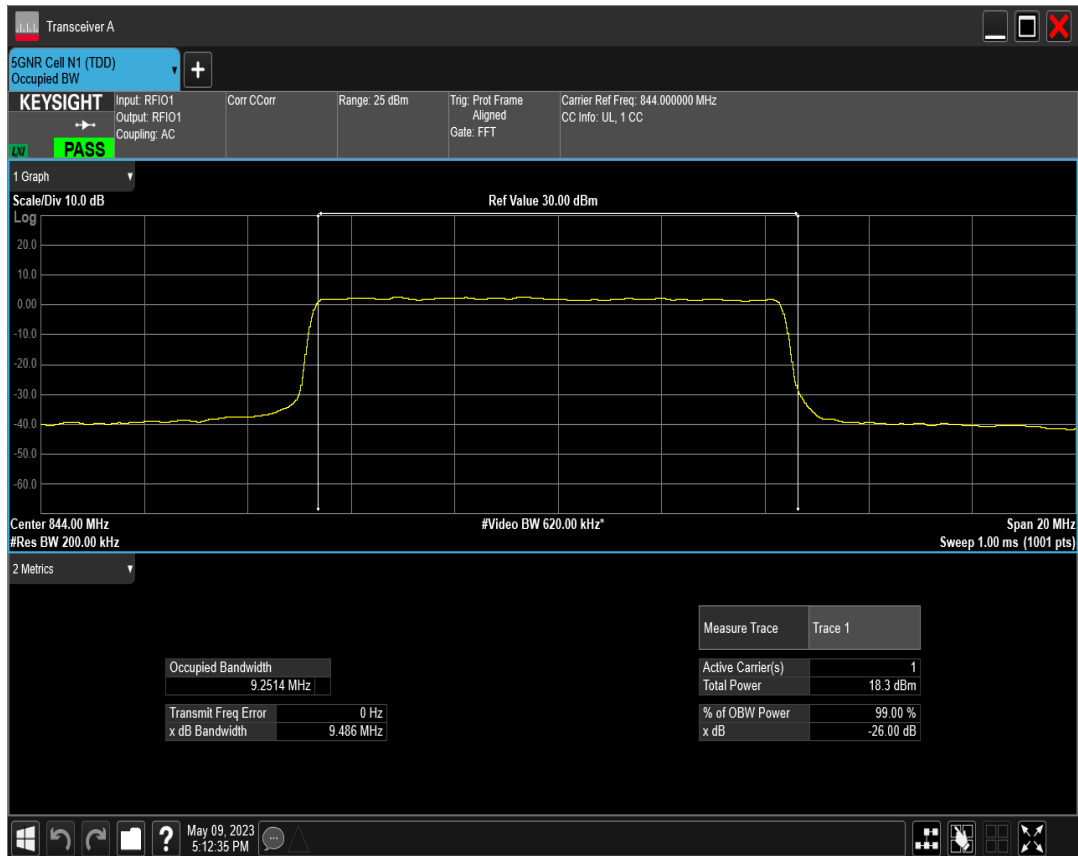
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n5 SCS=15kHz DFT_QAM64 BW=10MHz Channel=168800 RB=50@0



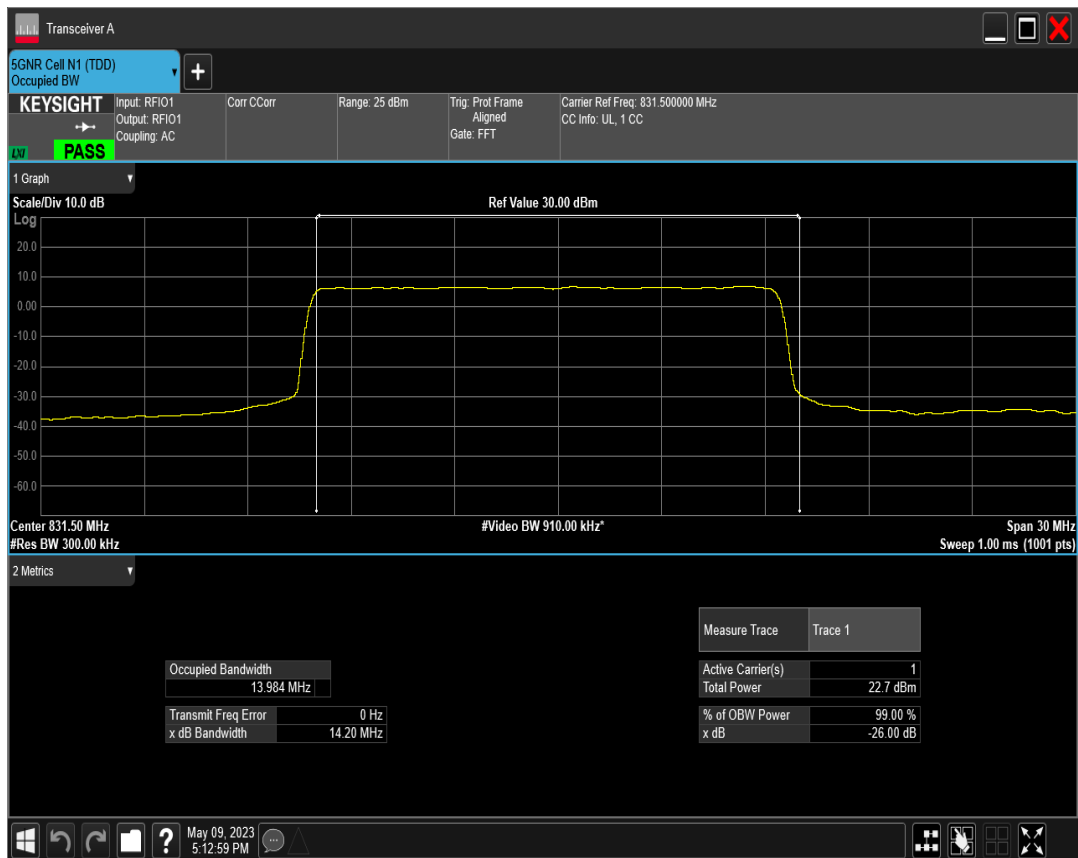
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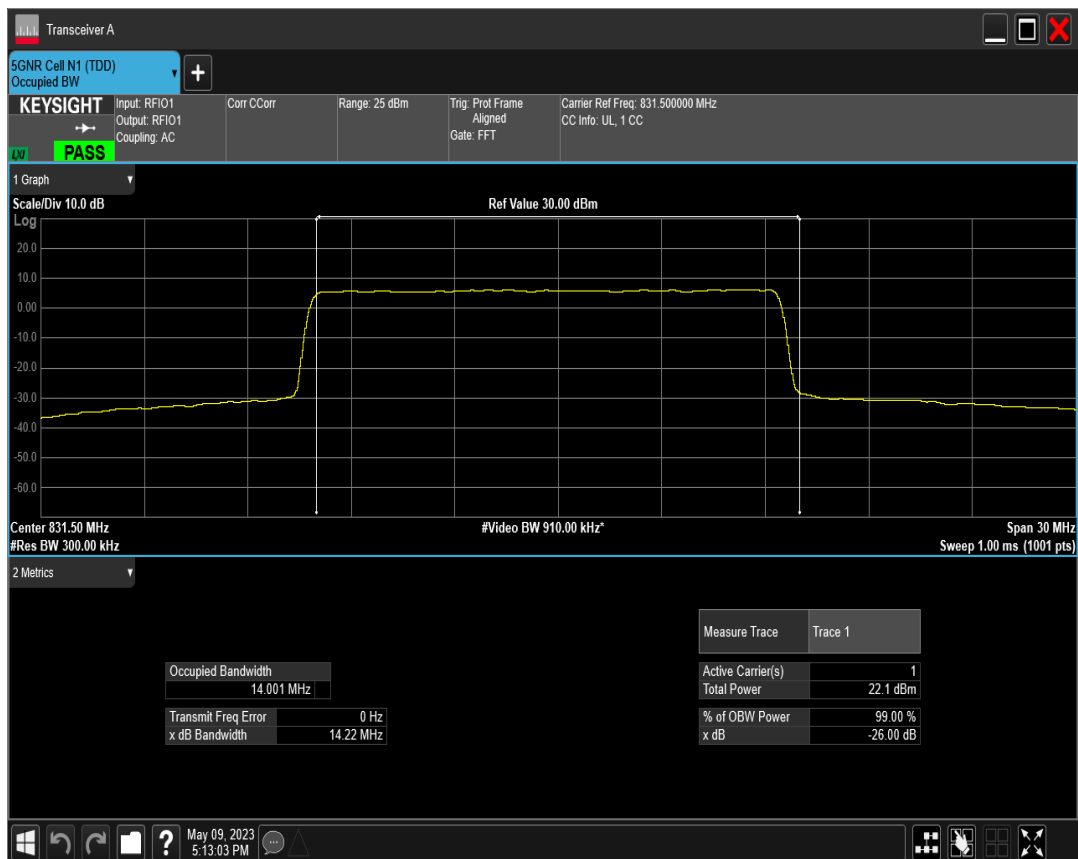
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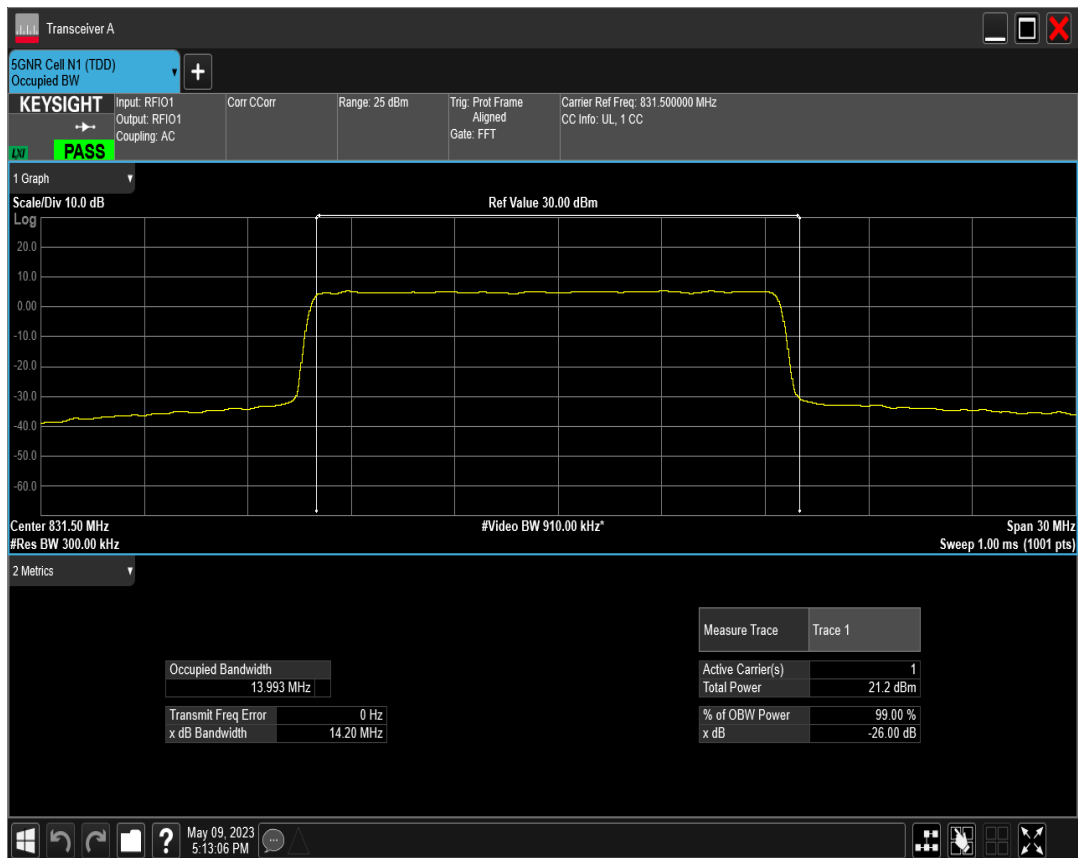
n5 SCS=15kHz DFT_BPSK BW=15MHz Channel=166300 RB=75@0



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



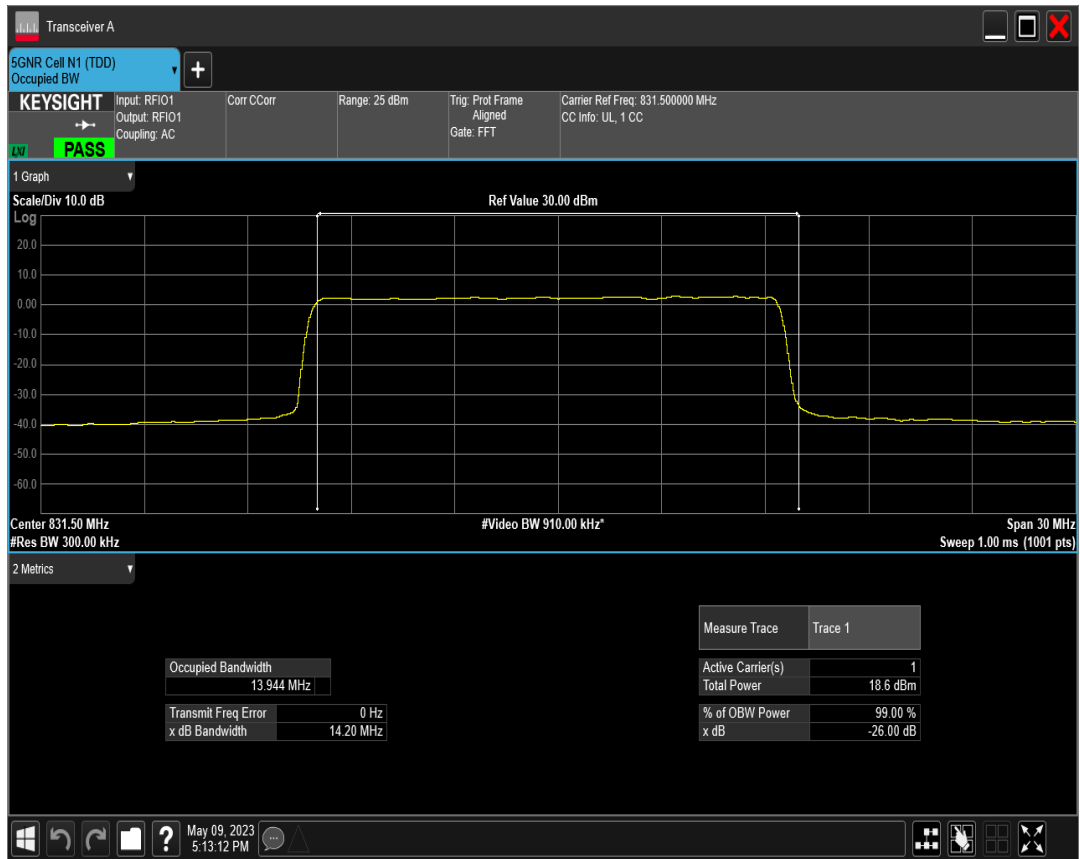
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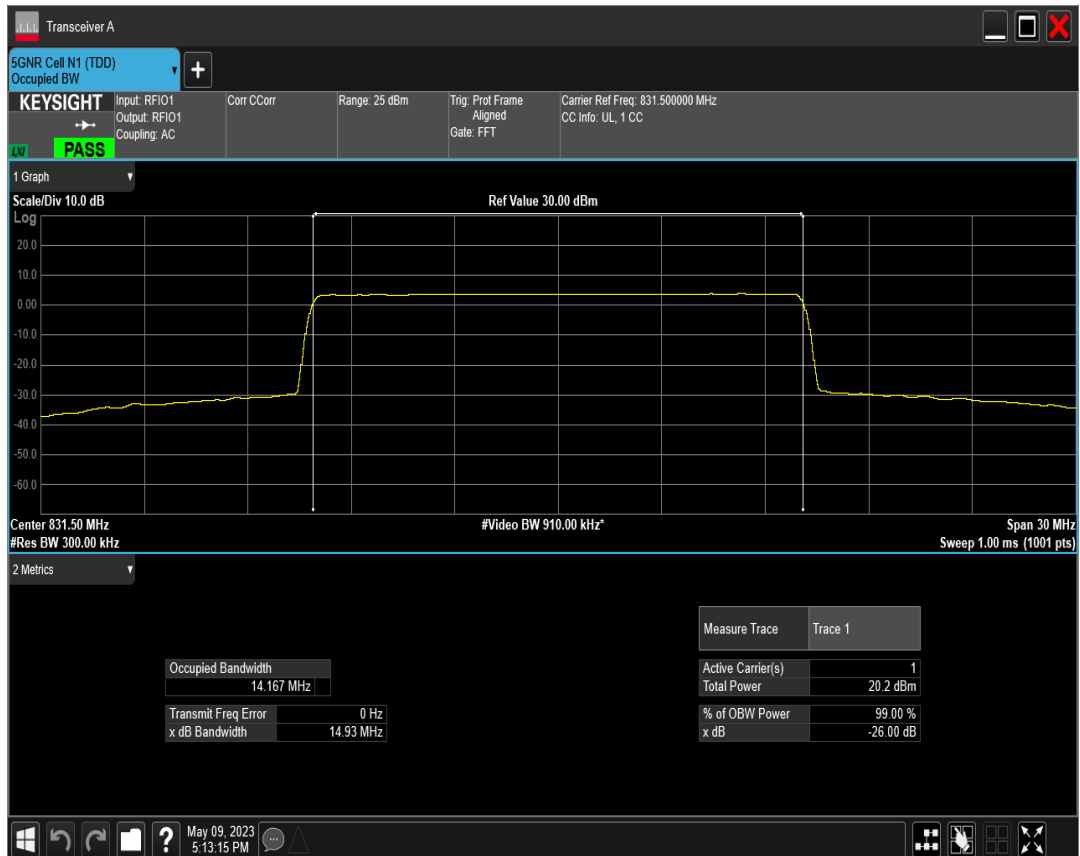
n5 SCS=15kHz DFT_QAM64 BW=15MHz Channel=166300 RB=75@0



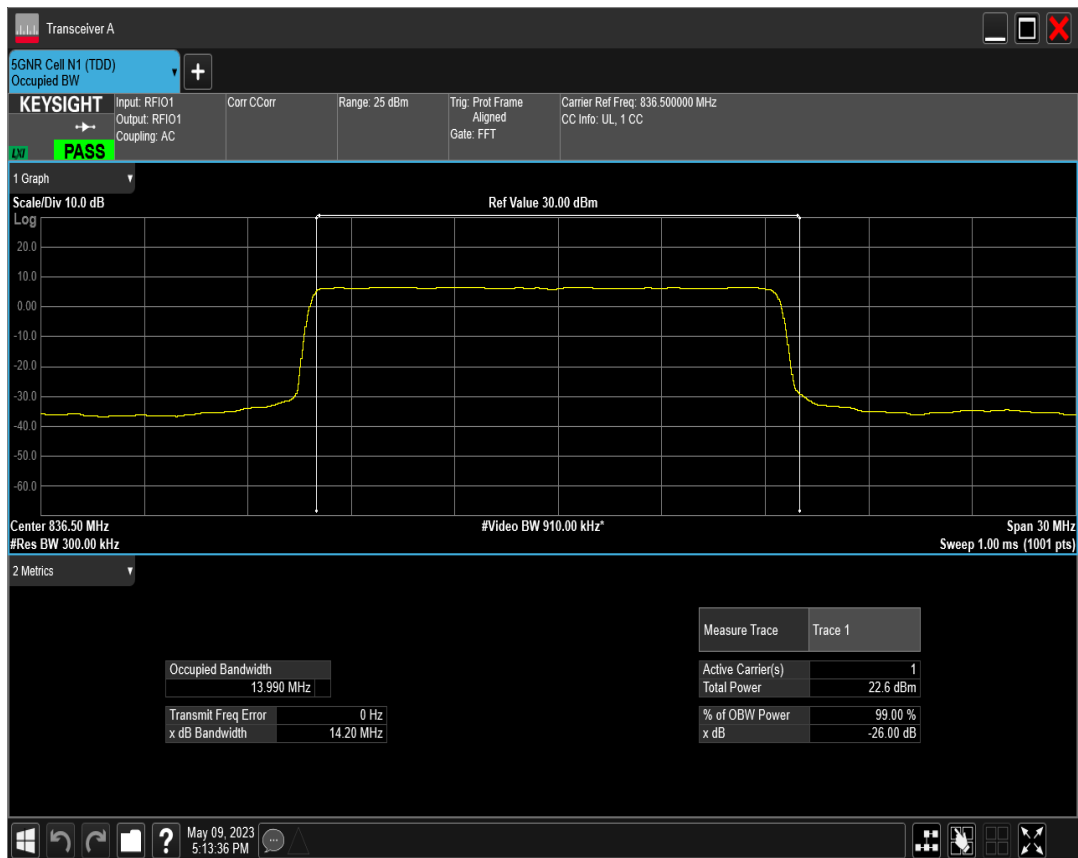
n5 SCS=15kHz DFT_QAM256 BW=15MHz Channel=166300 RB=75@0



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



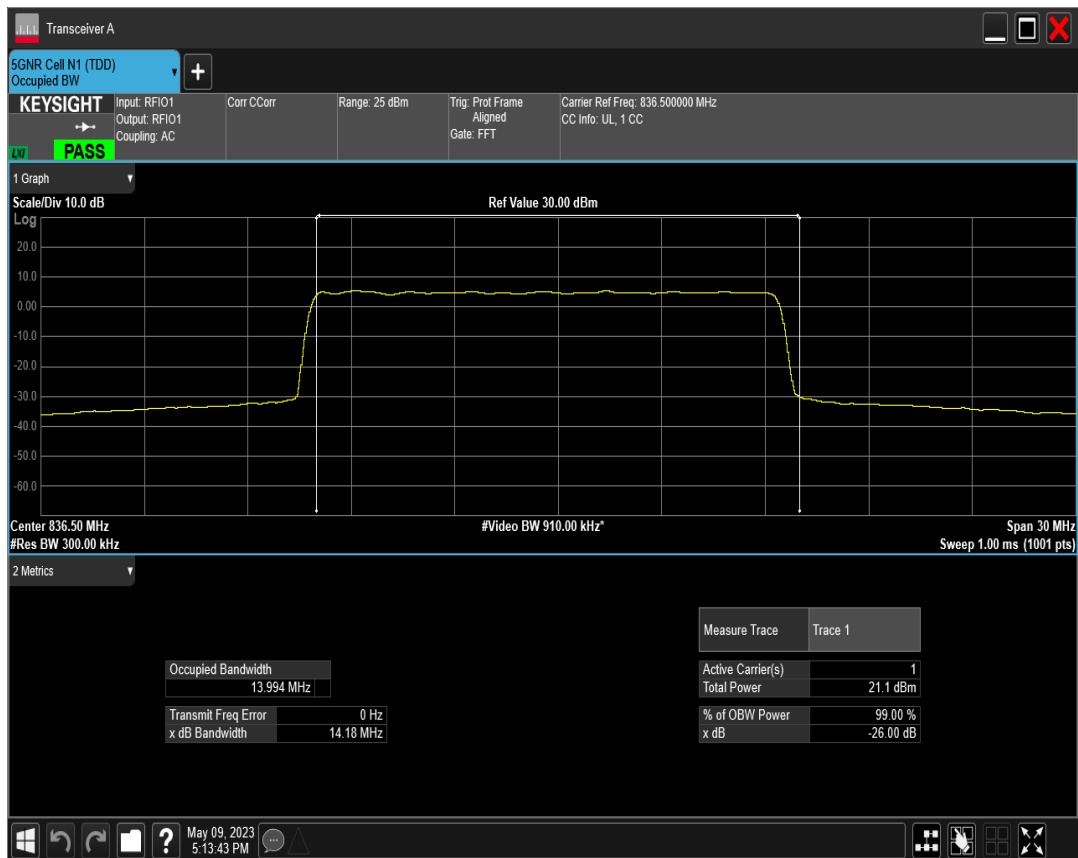
n5 SCS=15kHz DFT_BPSK BW=15MHz Channel=167300 RB=75@0



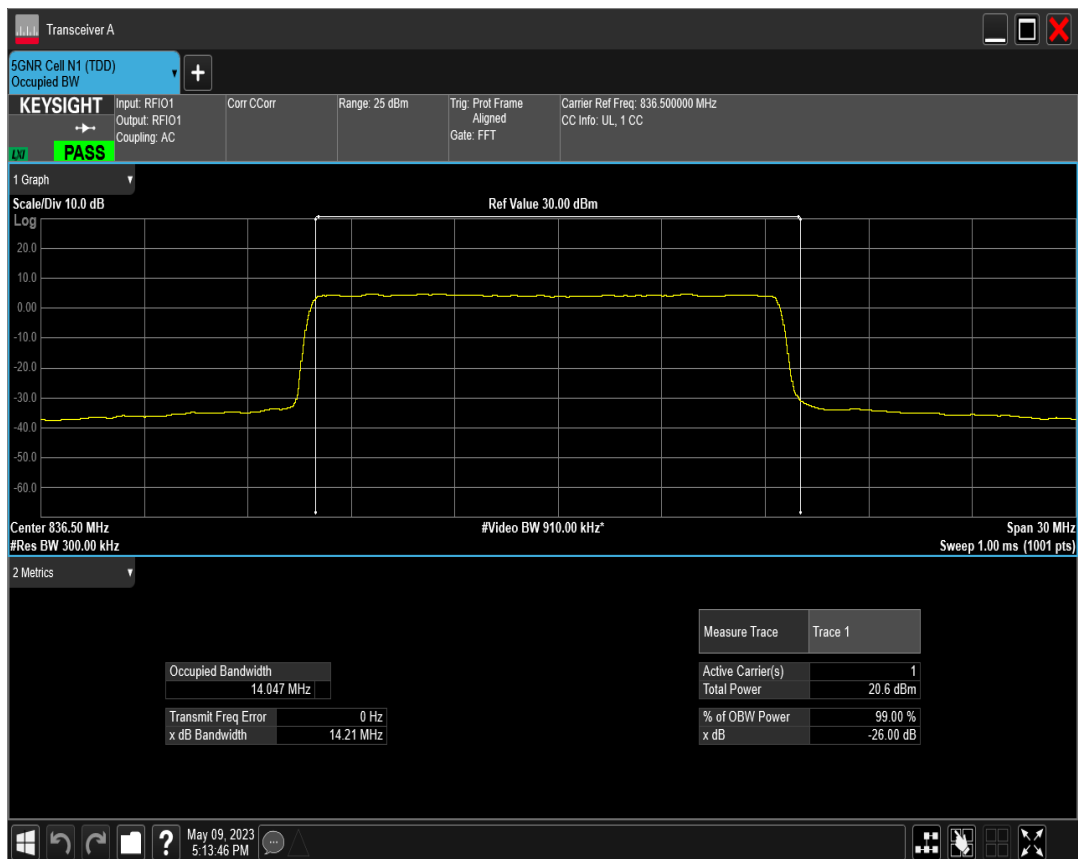
n5 SCS=15kHz DFT_QPSK BW=15MHz Channel=167300 RB=75@0



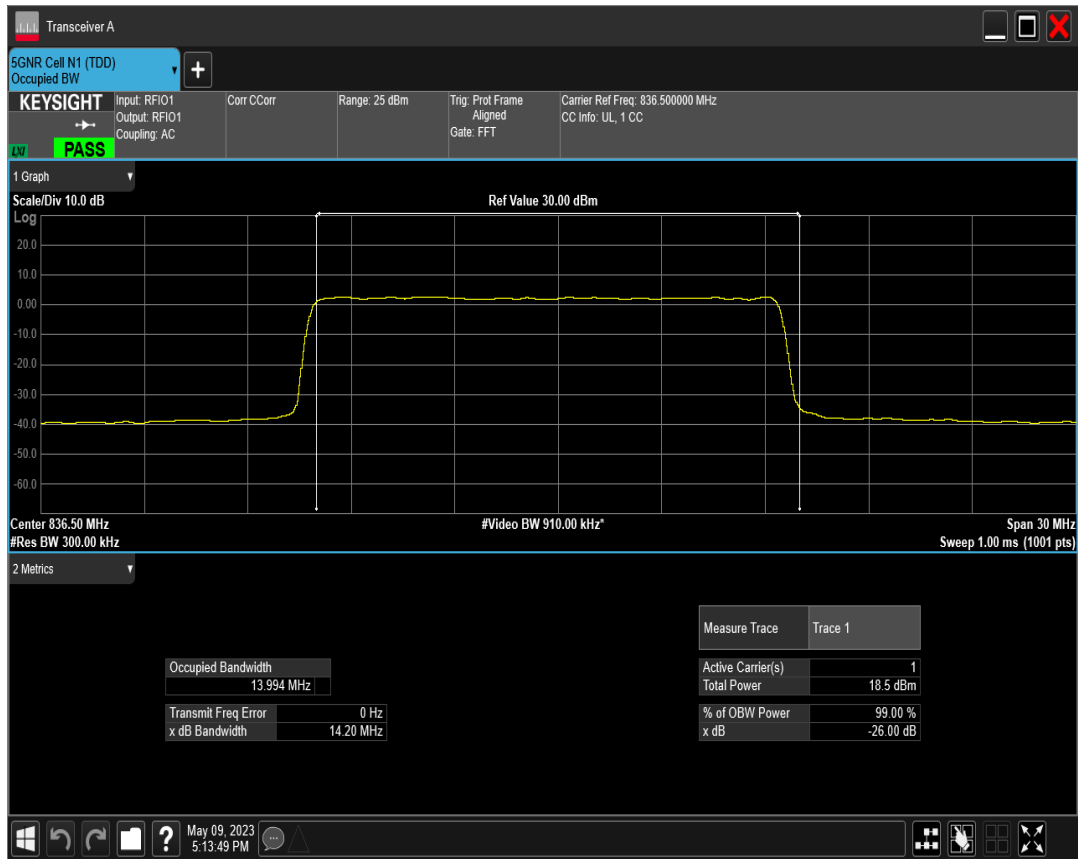
n5 SCS=15kHz DFT_QAM16 BW=15MHz Channel=167300 RB=75@0



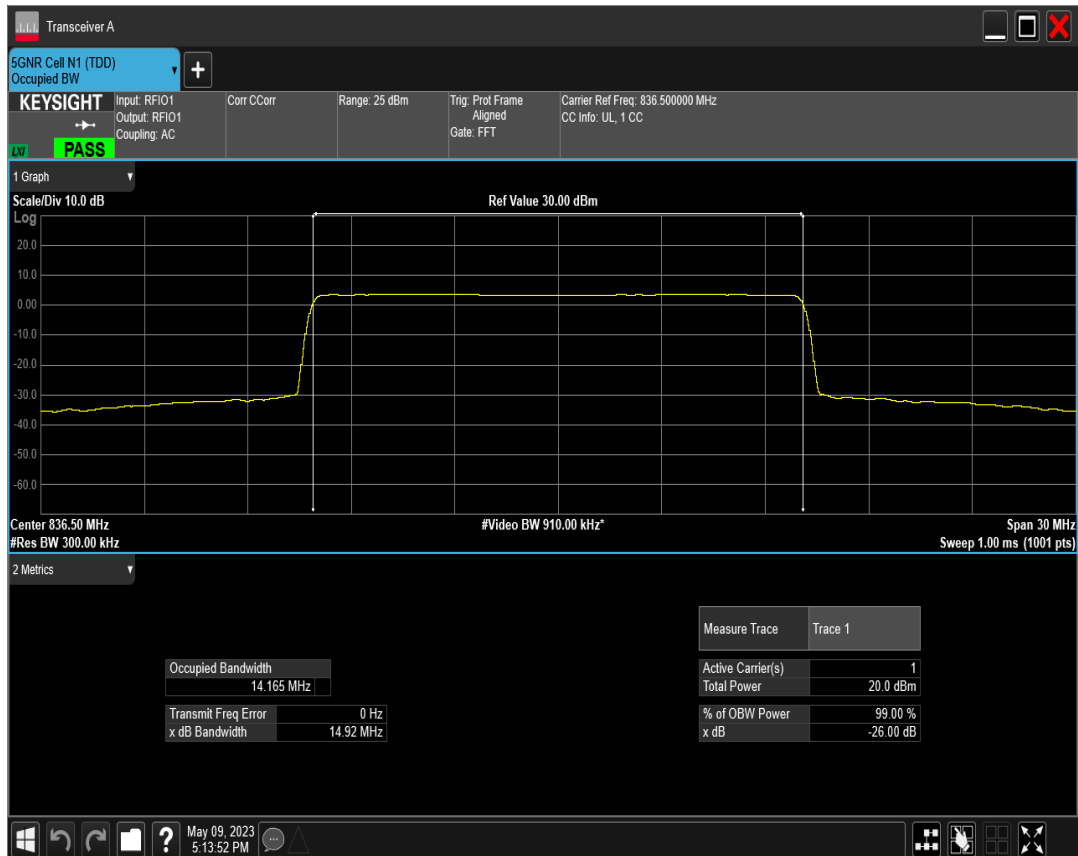
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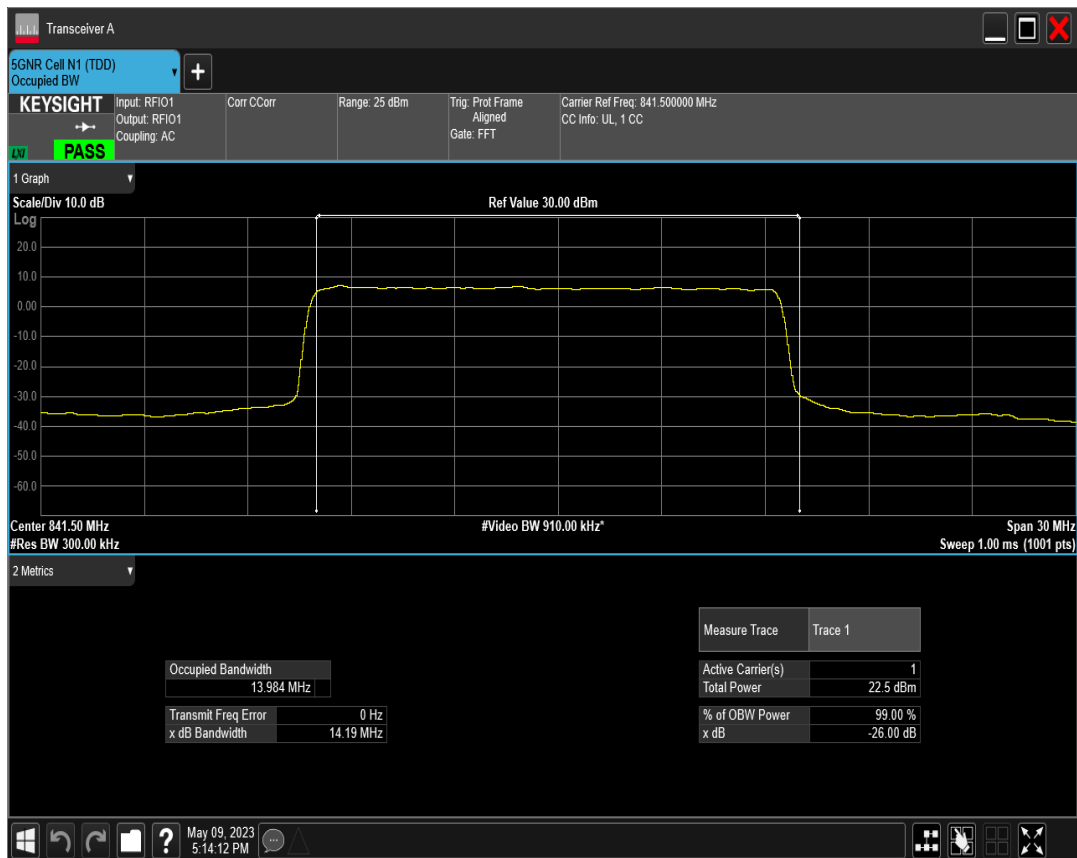
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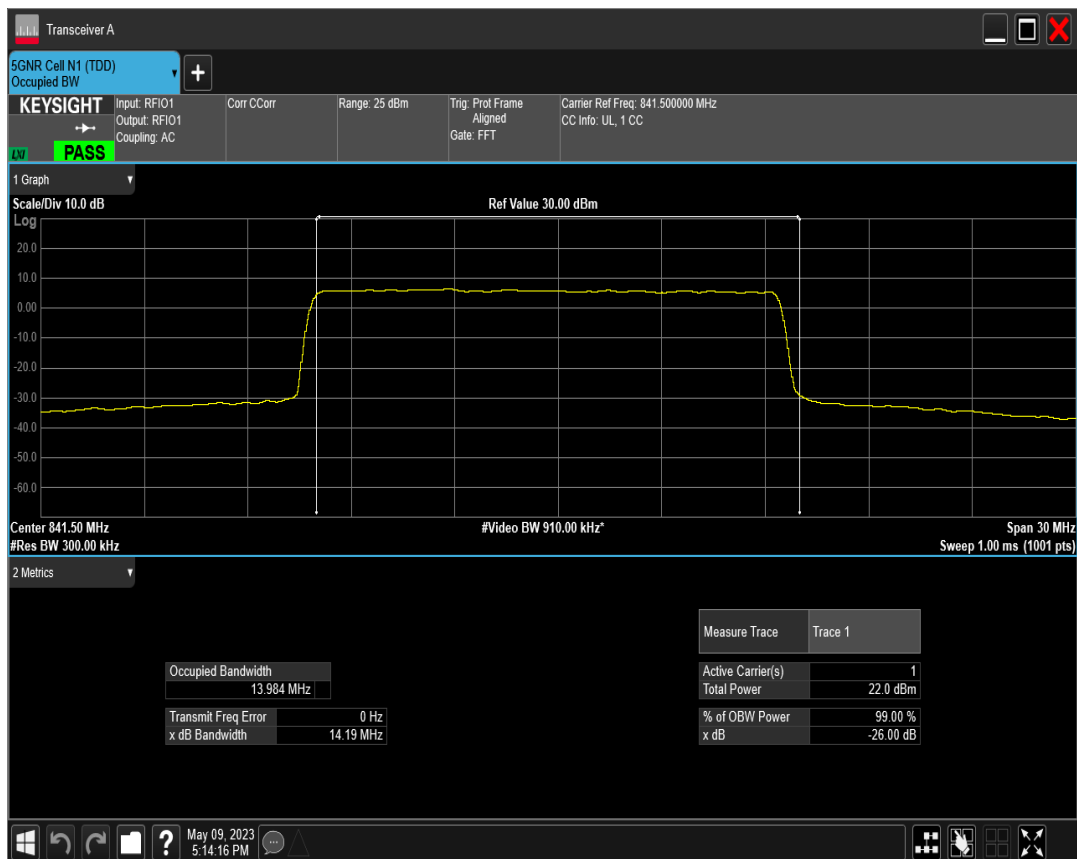
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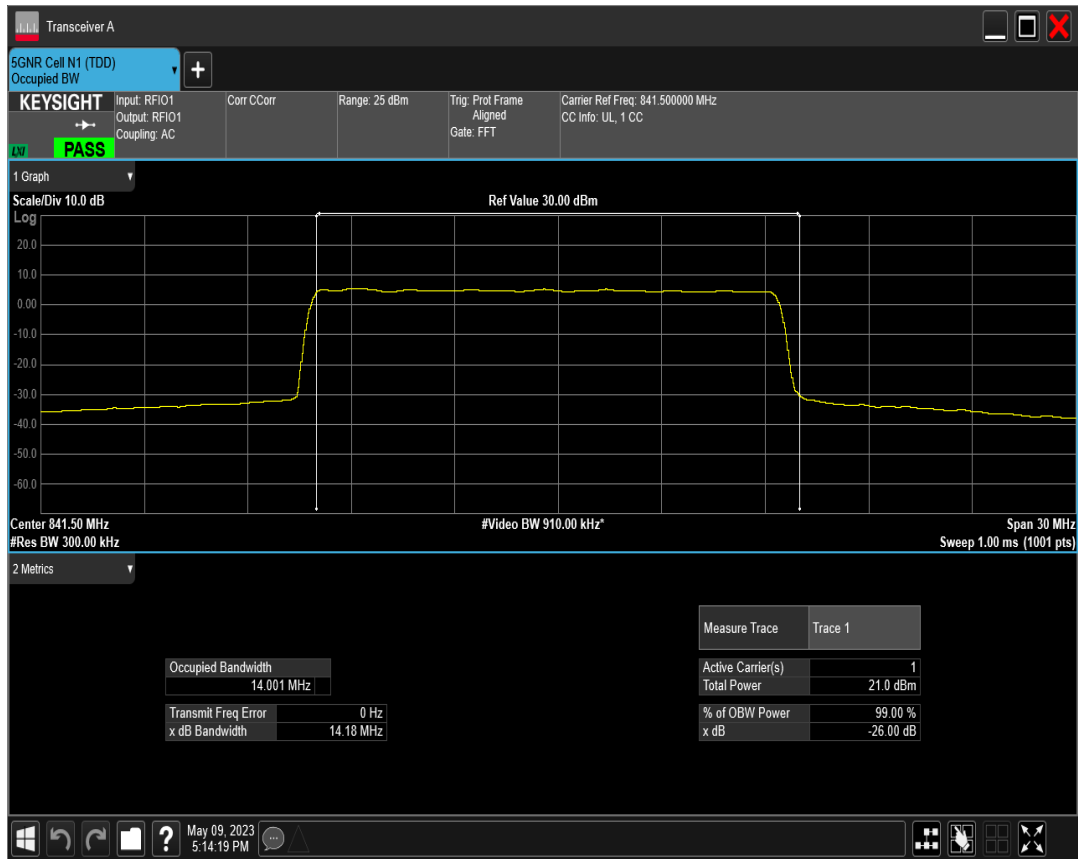
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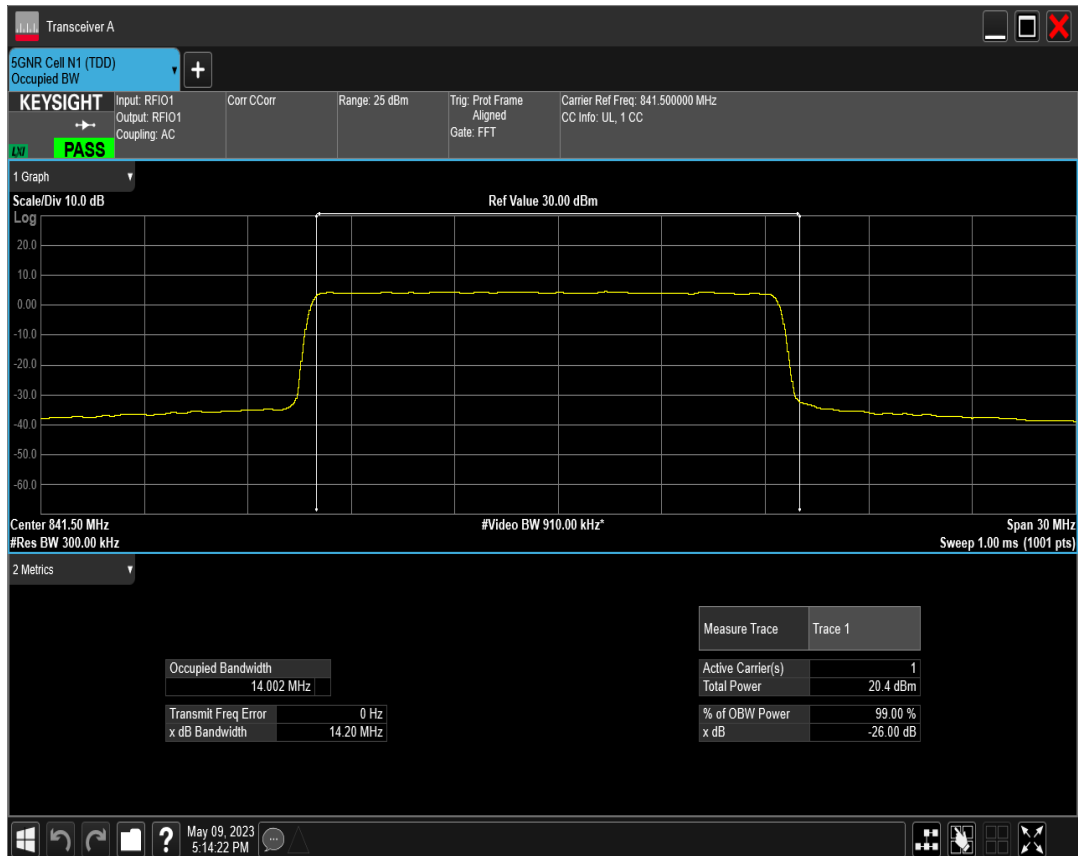
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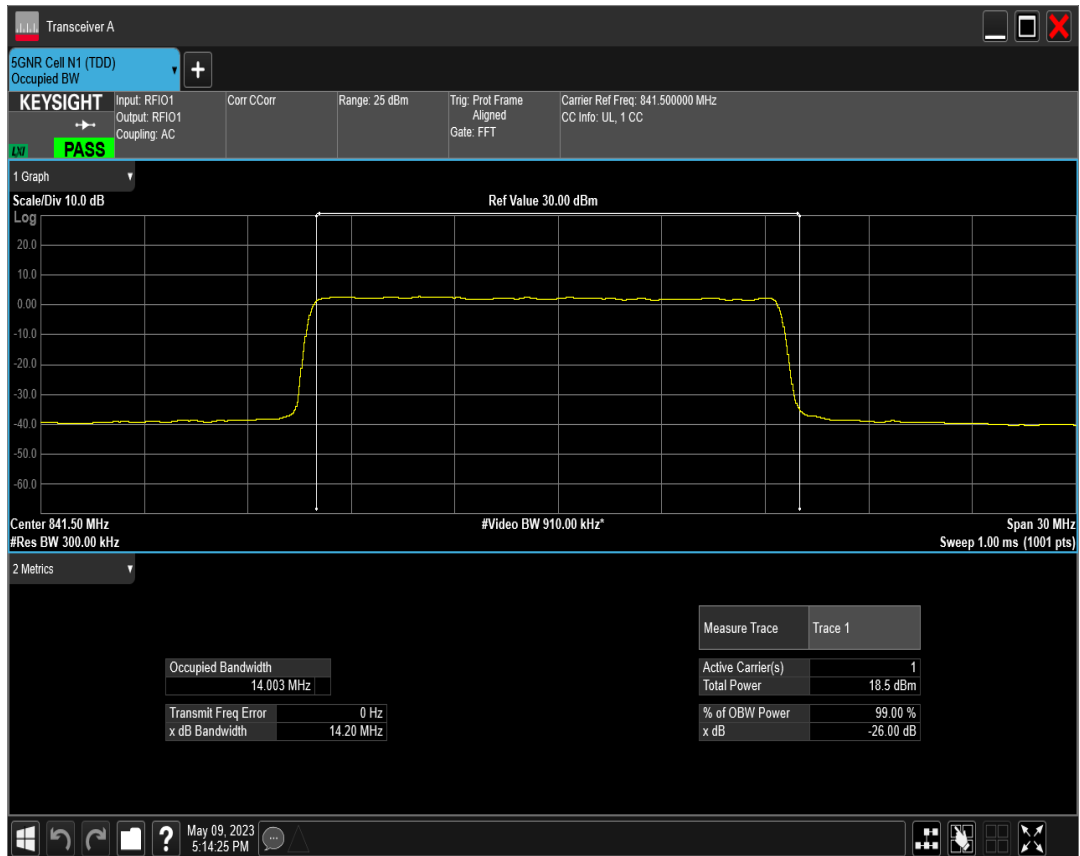
n5 SCS=15kHz DFT_QAM16 BW=15MHz Channel=168300 RB=75@0



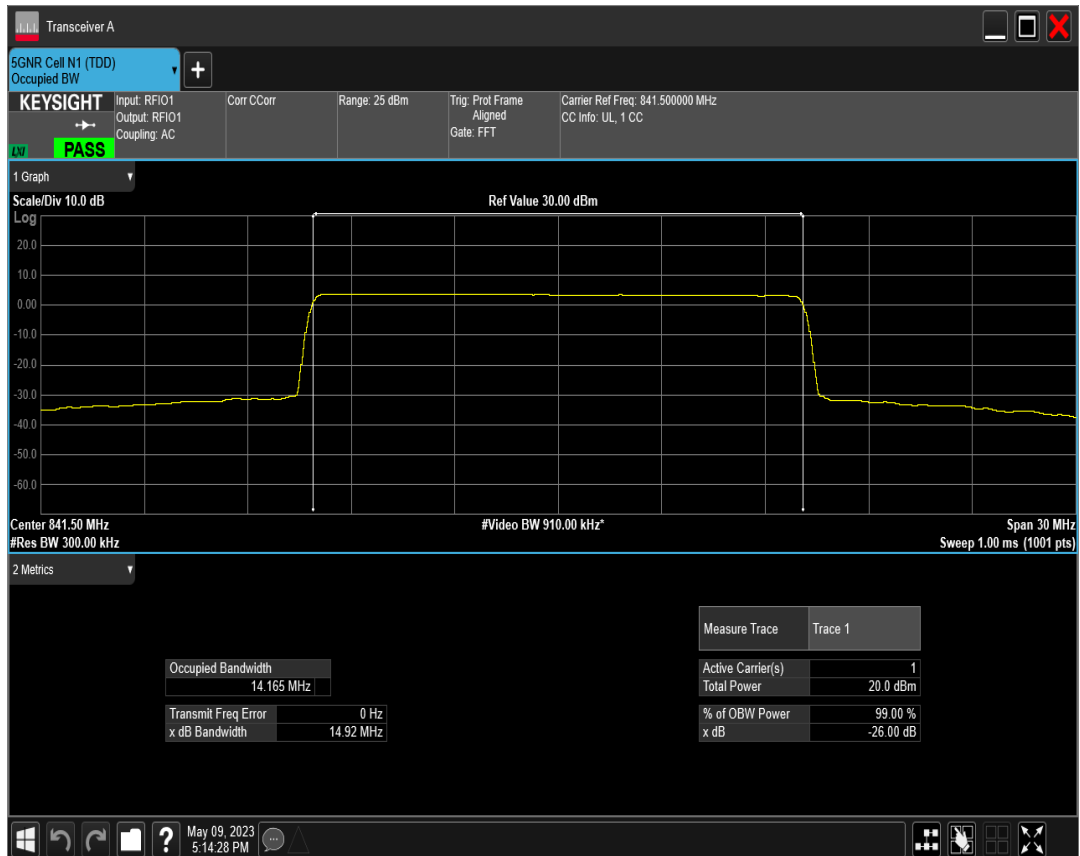
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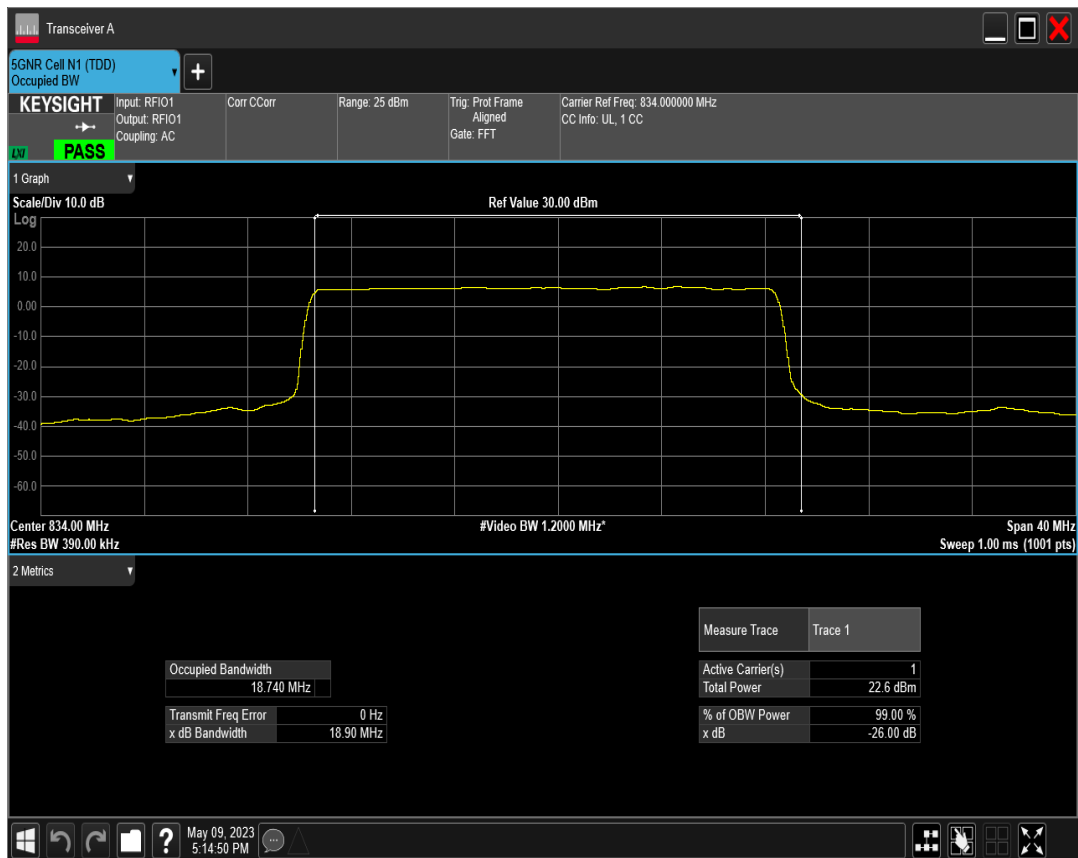
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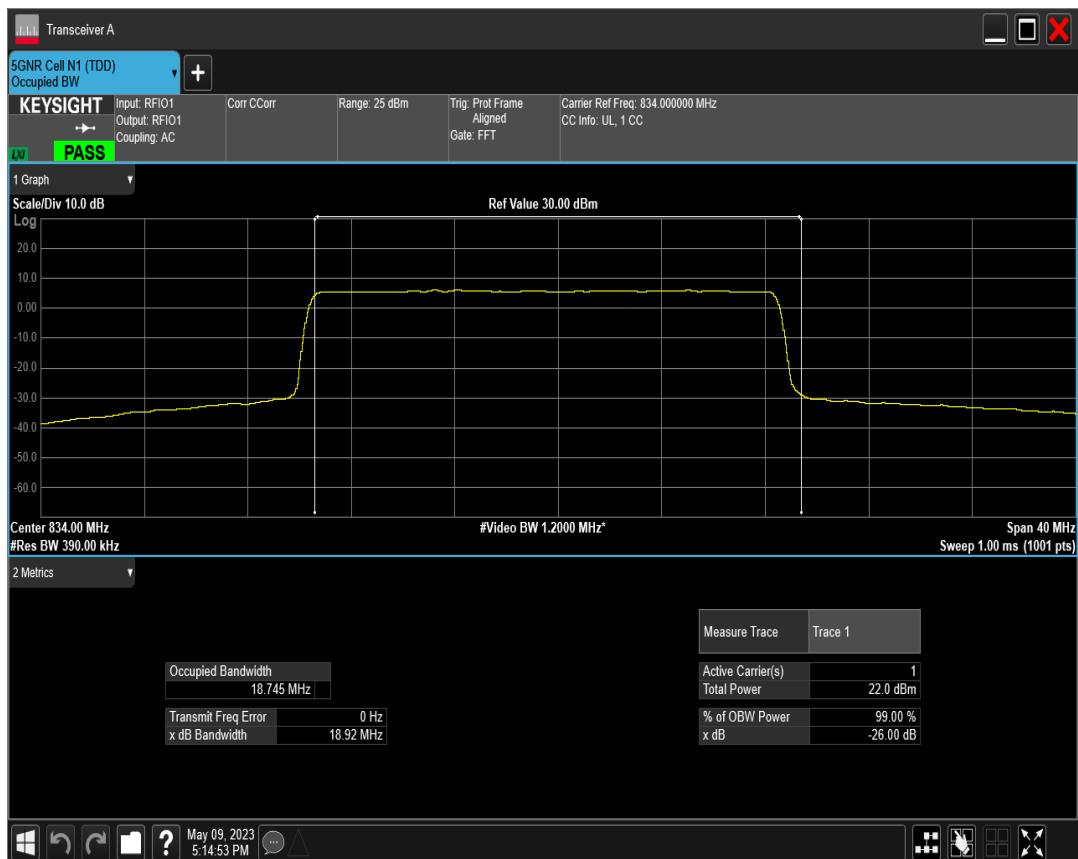
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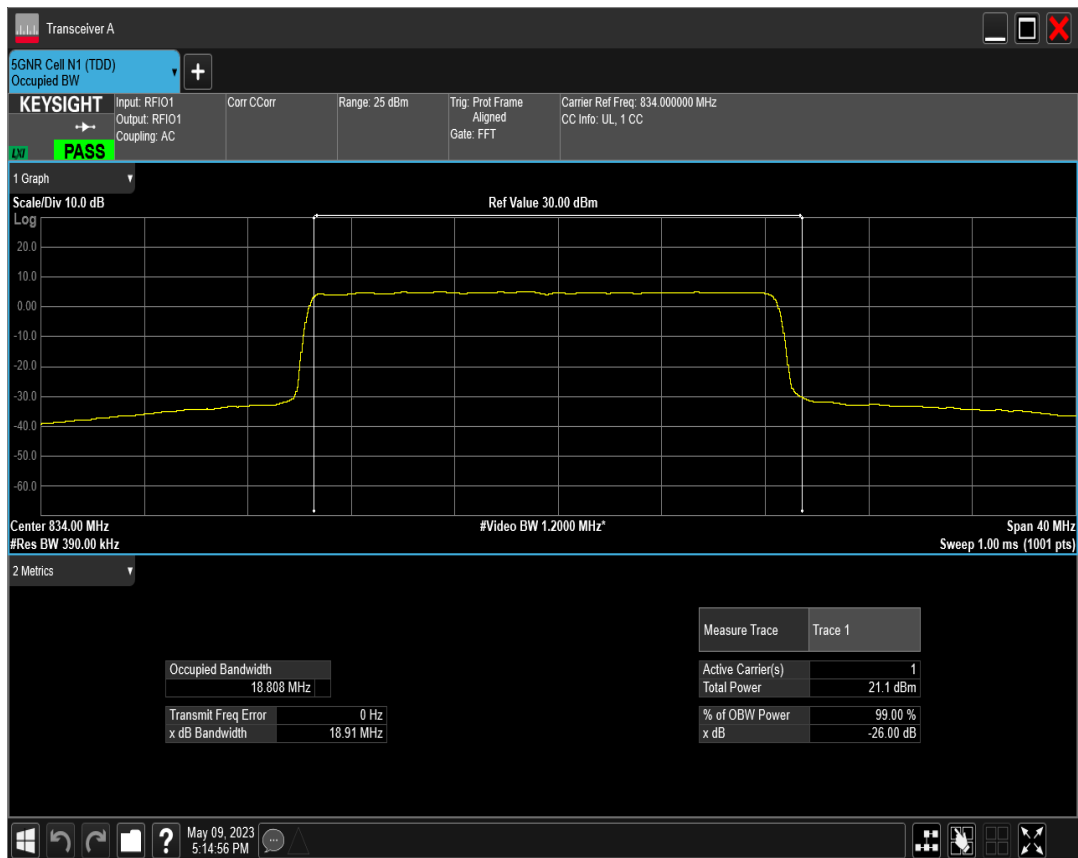
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=166800 RB=100@0



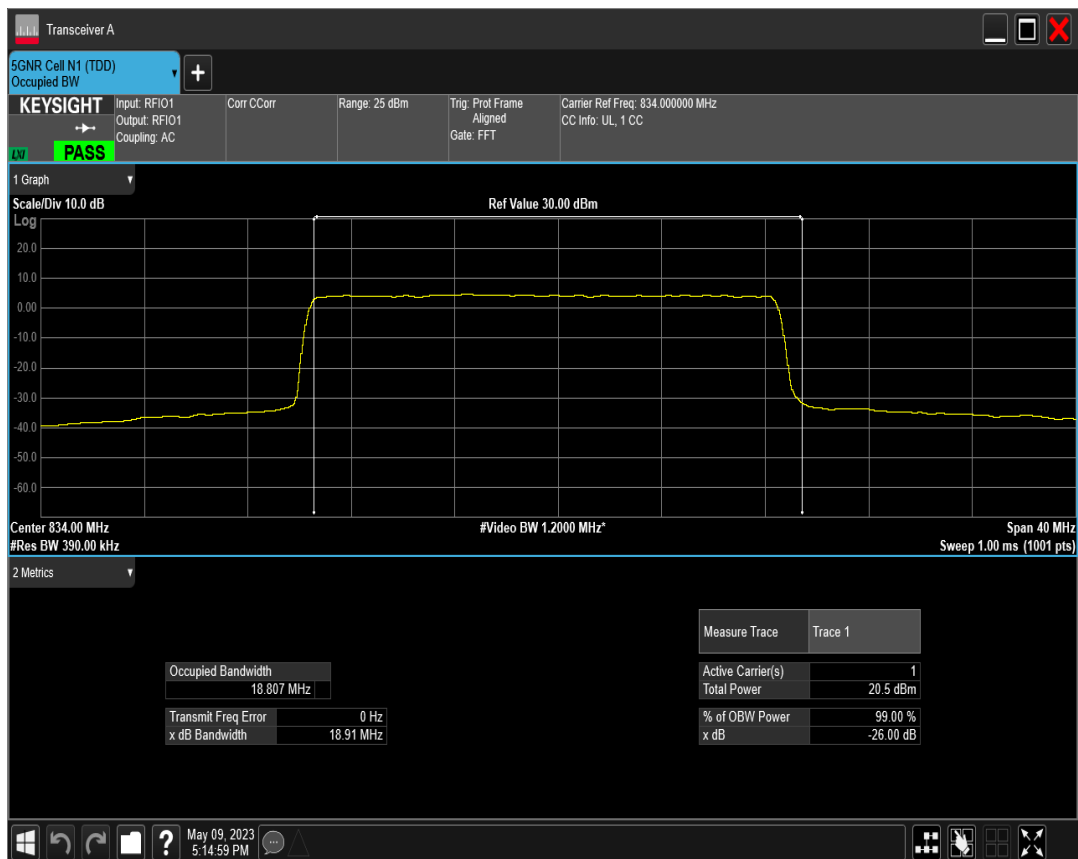
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=100@0



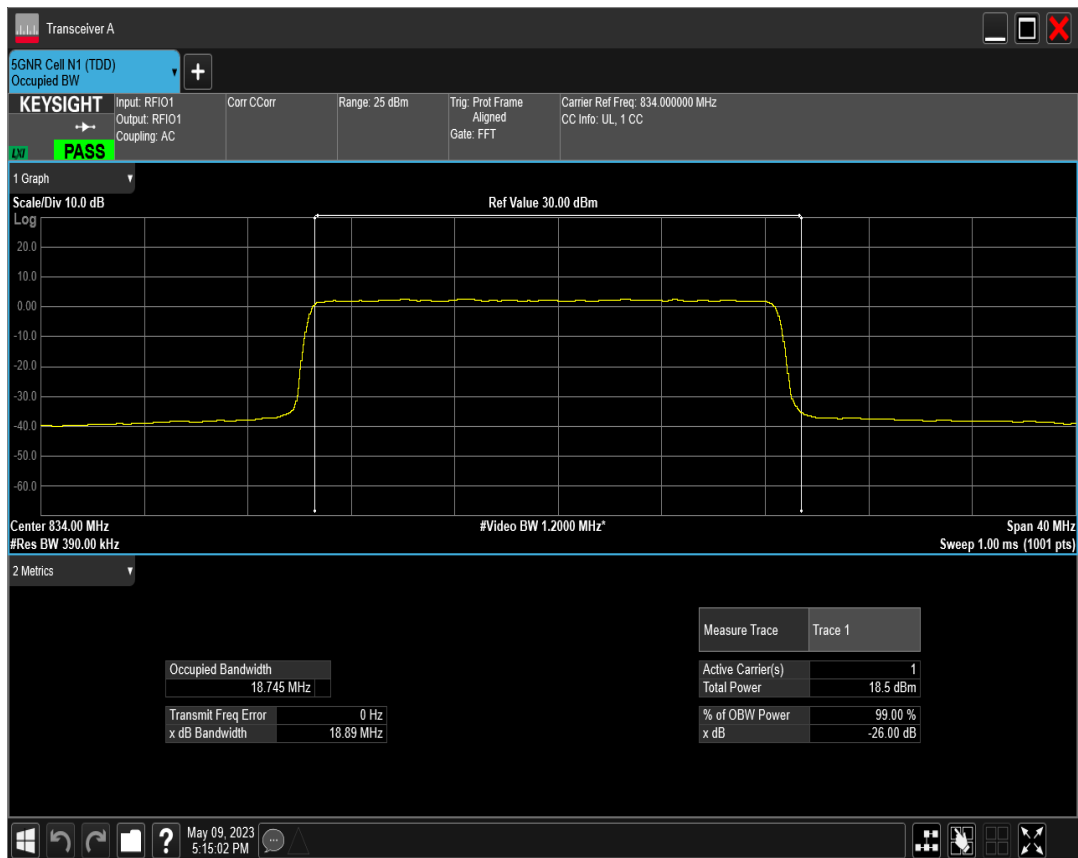
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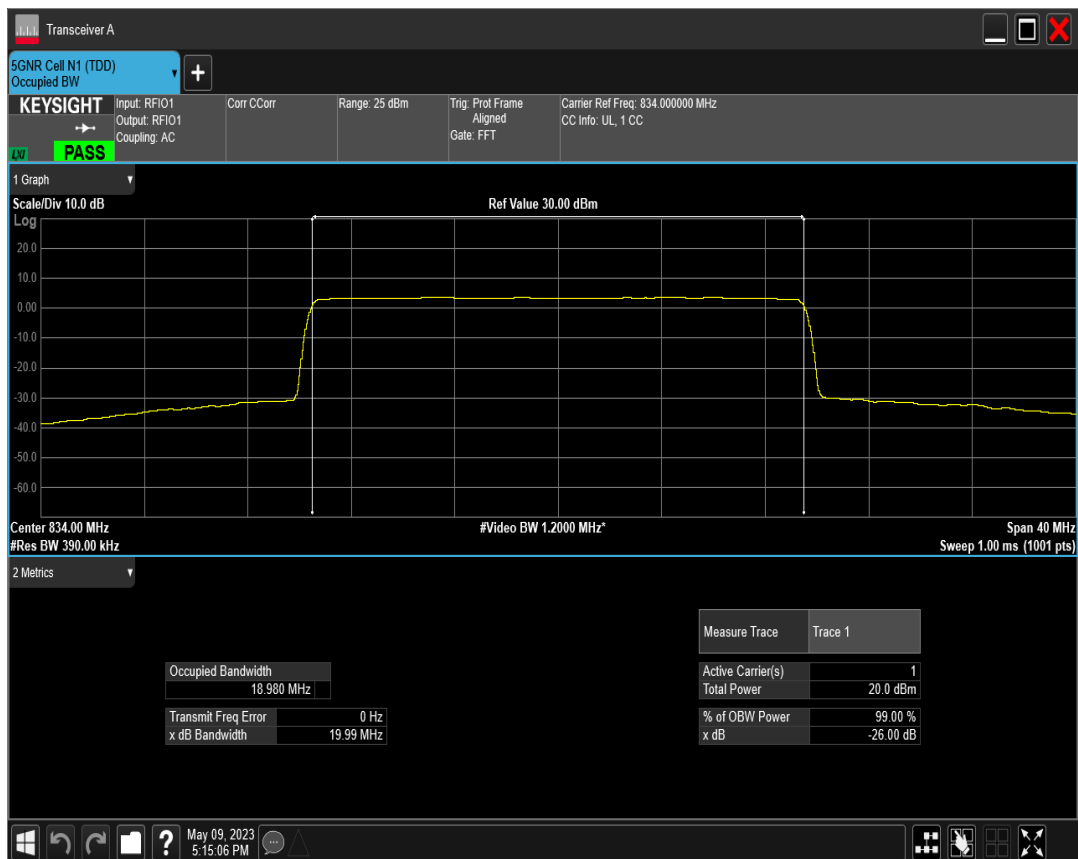
n5 SCS=15kHz DFT_QAM64 BW=20MHz Channel=166800 RB=100@0



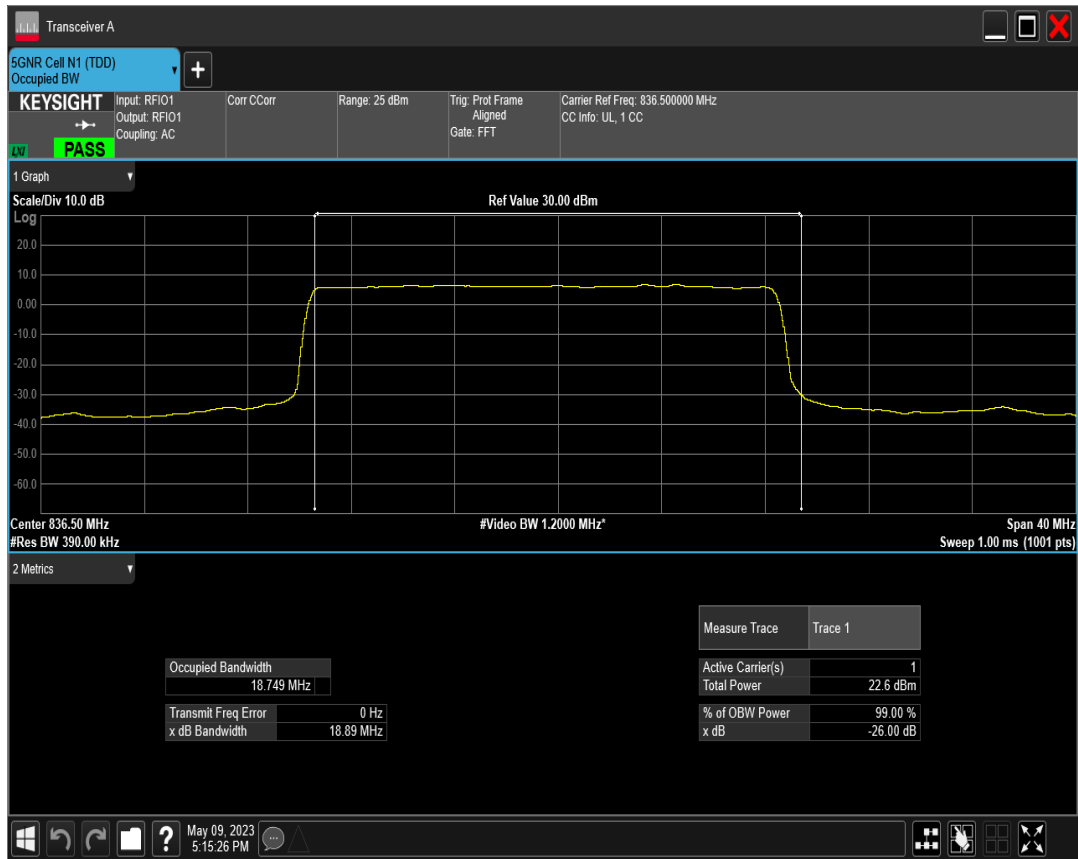
n5 SCS=15kHz DFT_QAM256 BW=20MHz Channel=166800 RB=100@0



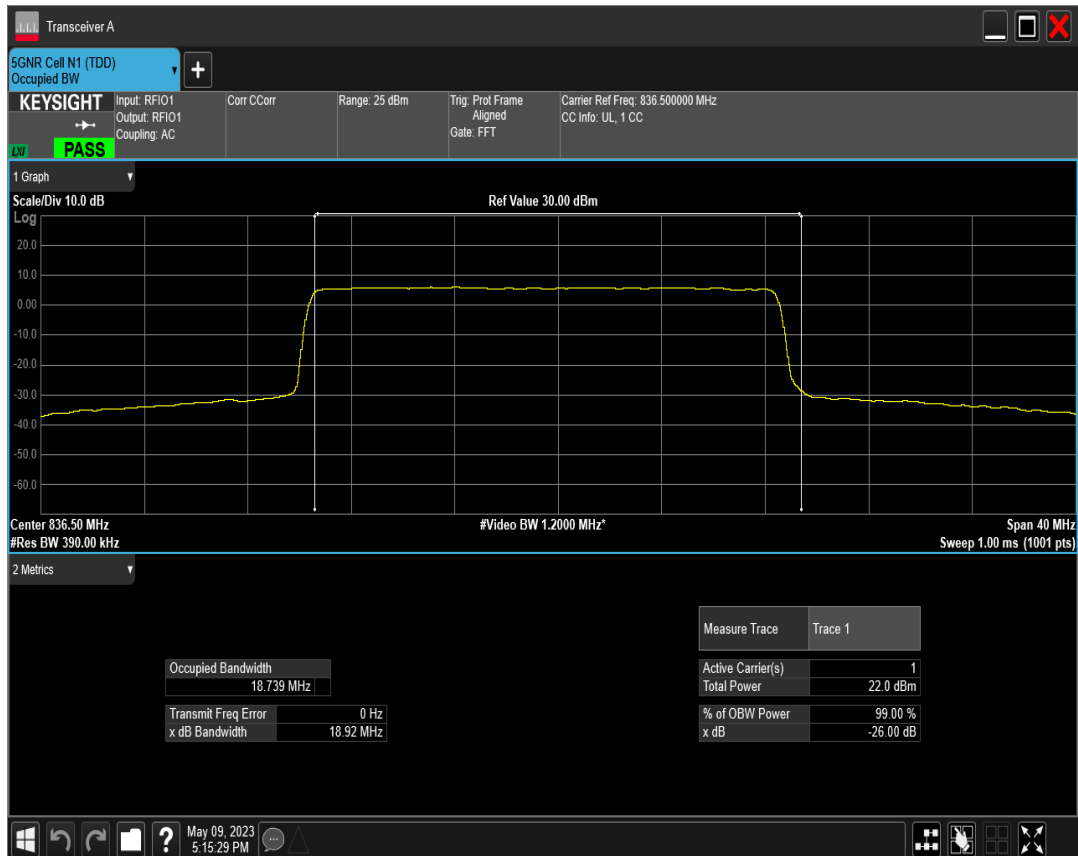
n5 SCS=15kHz CP_QPSK BW=20MHz Channel=166800 RB=106@0



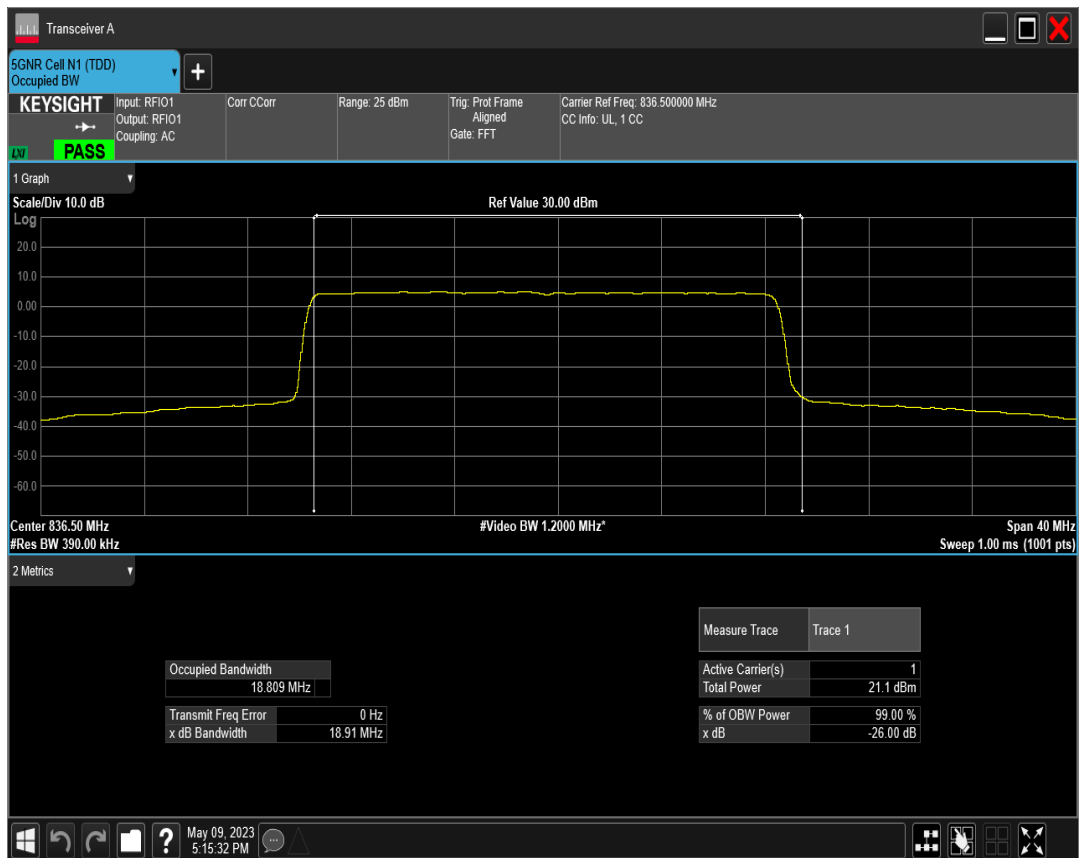
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167300 RB=100@0



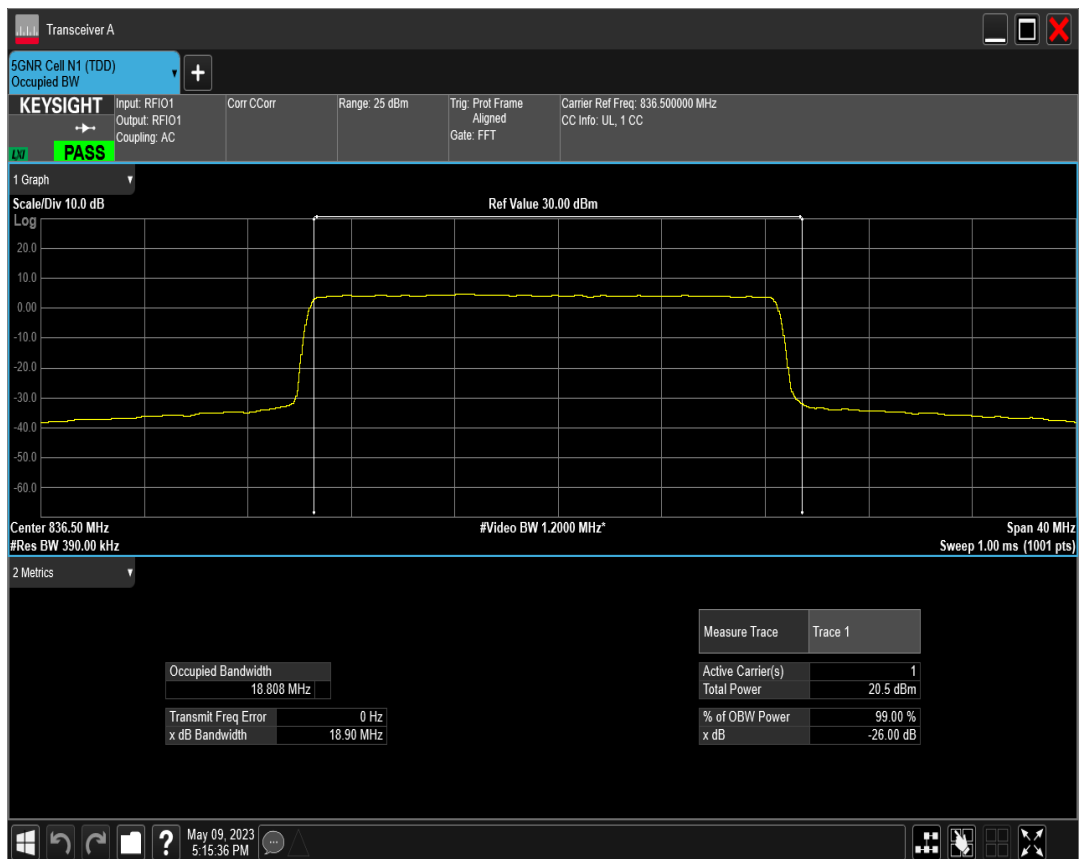
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167300 RB=100@0



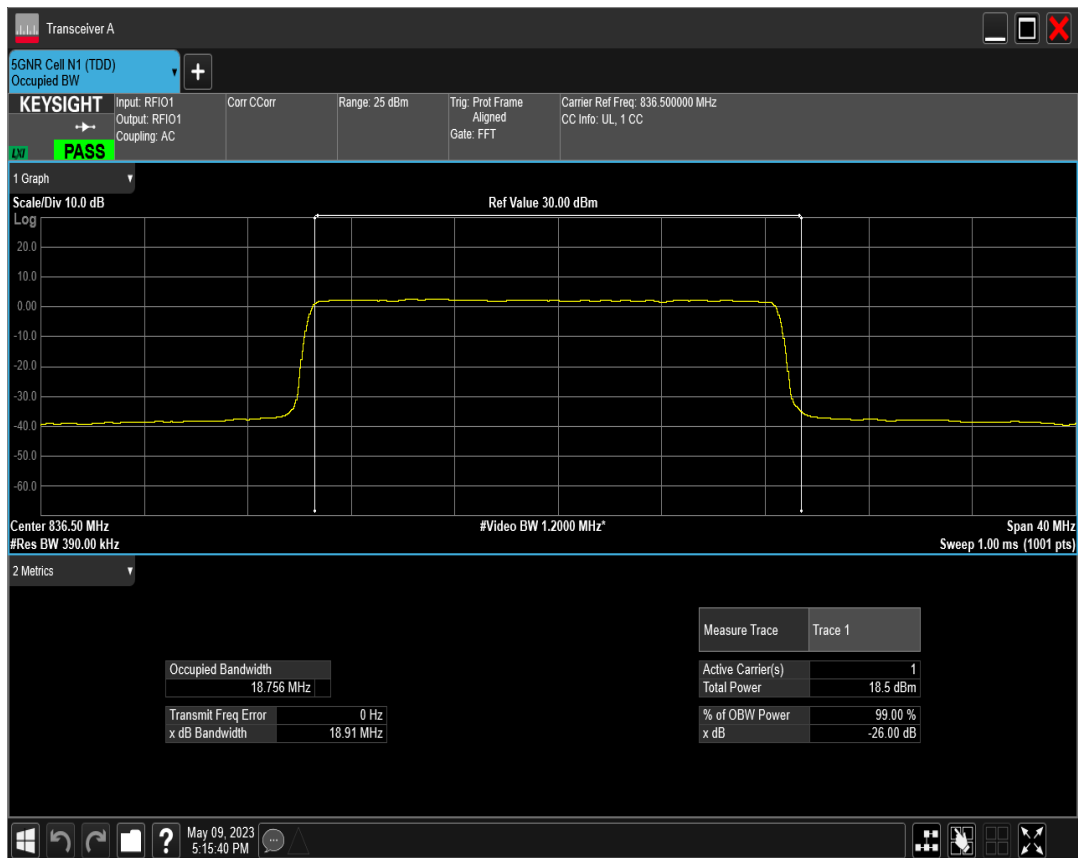
n5 SCS=15kHz DFT_QAM16 BW=20MHz Channel=167300 RB=100@0



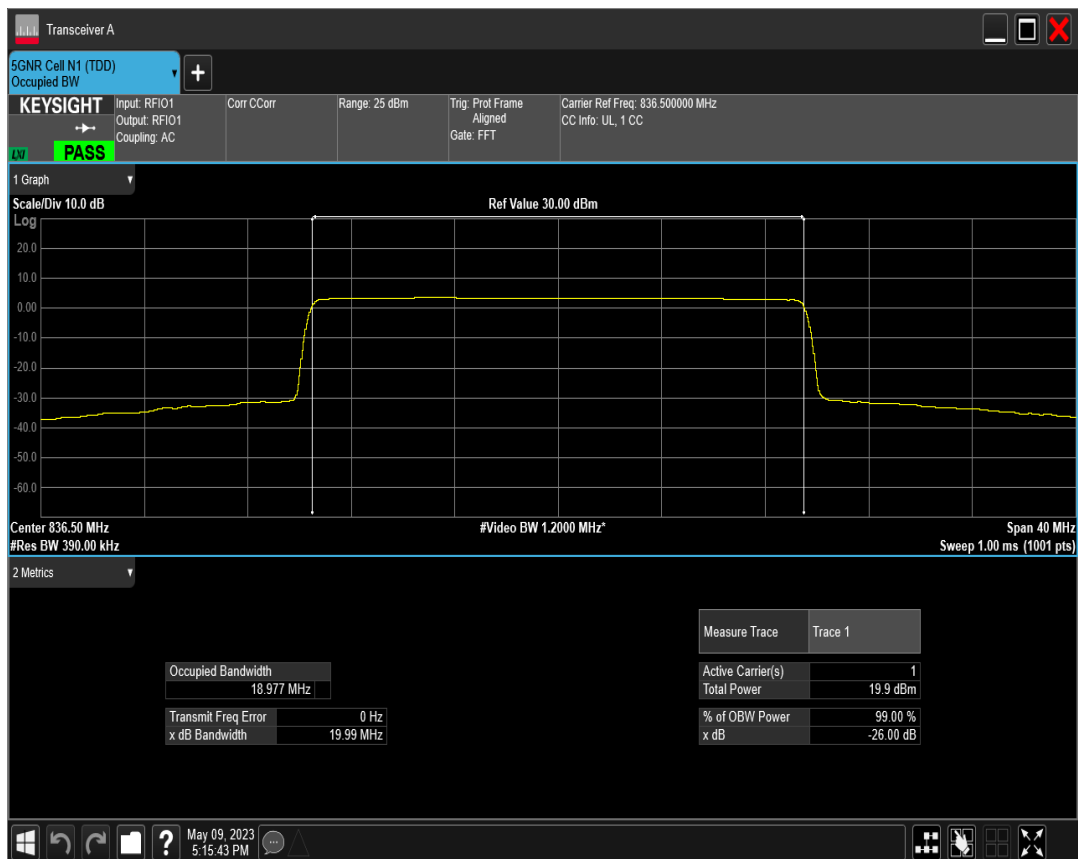
n5 SCS=15kHz DFT_QAM64 BW=20MHz Channel=167300 RB=100@0



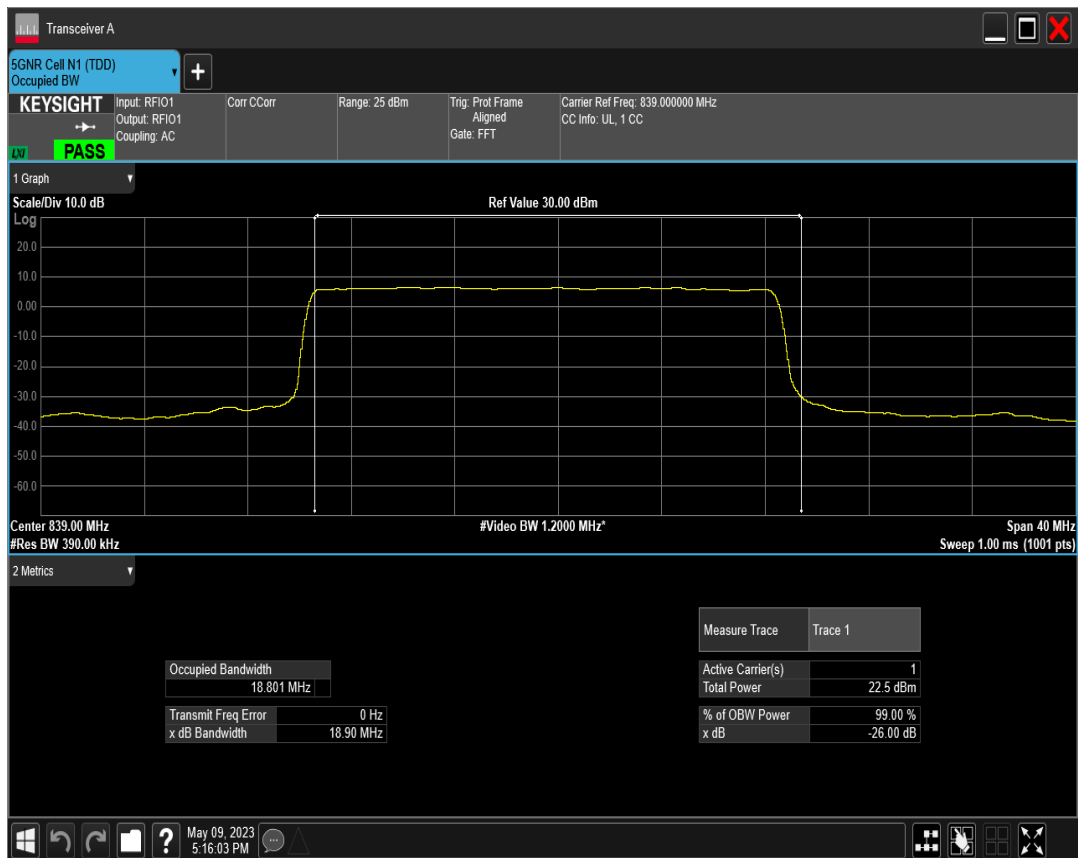
n5 SCS=15kHz DFT_QAM256 BW=20MHz Channel=167300 RB=100@0



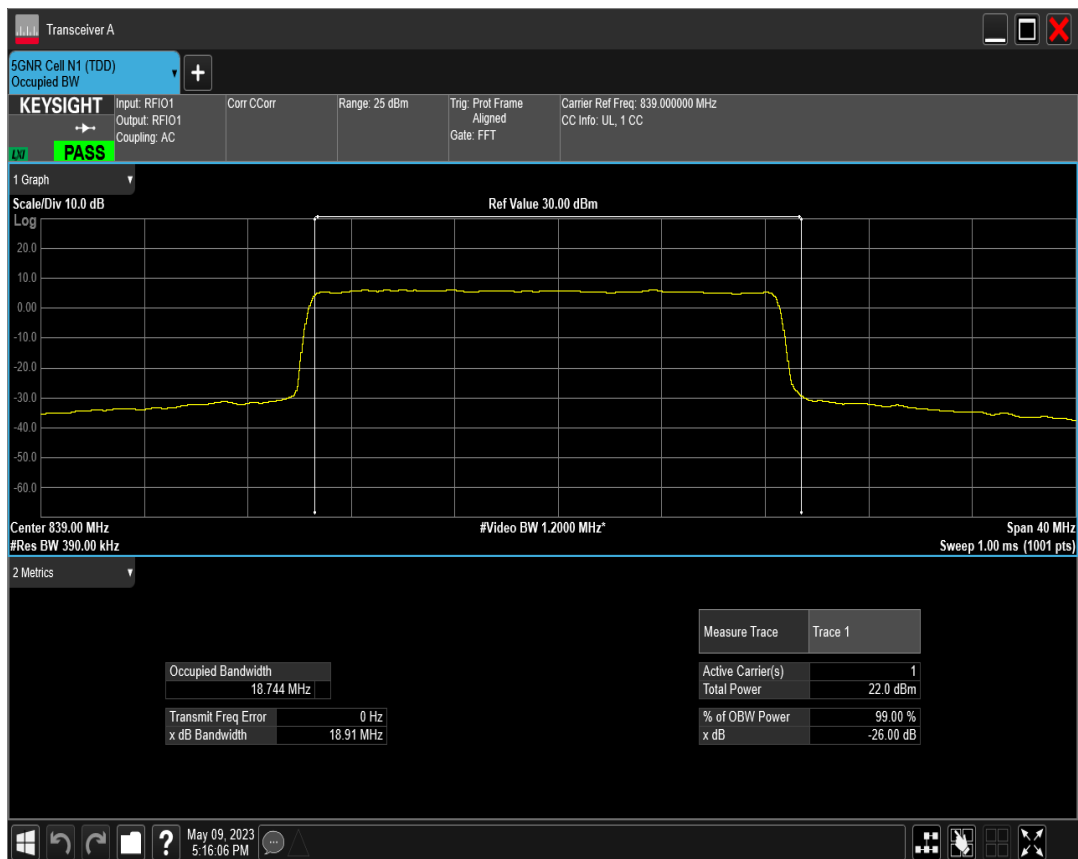
n5 SCS=15kHz CP_QPSK BW=20MHz Channel=167300 RB=106@0



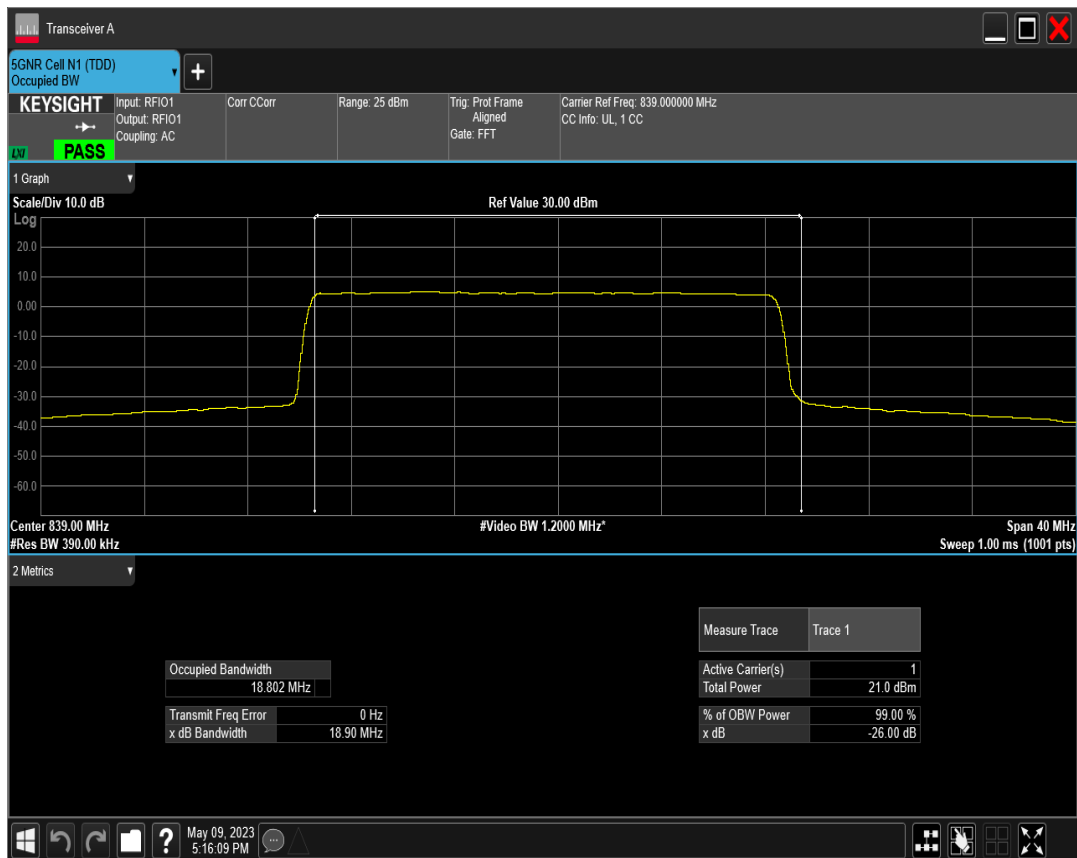
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167800 RB=100@0



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



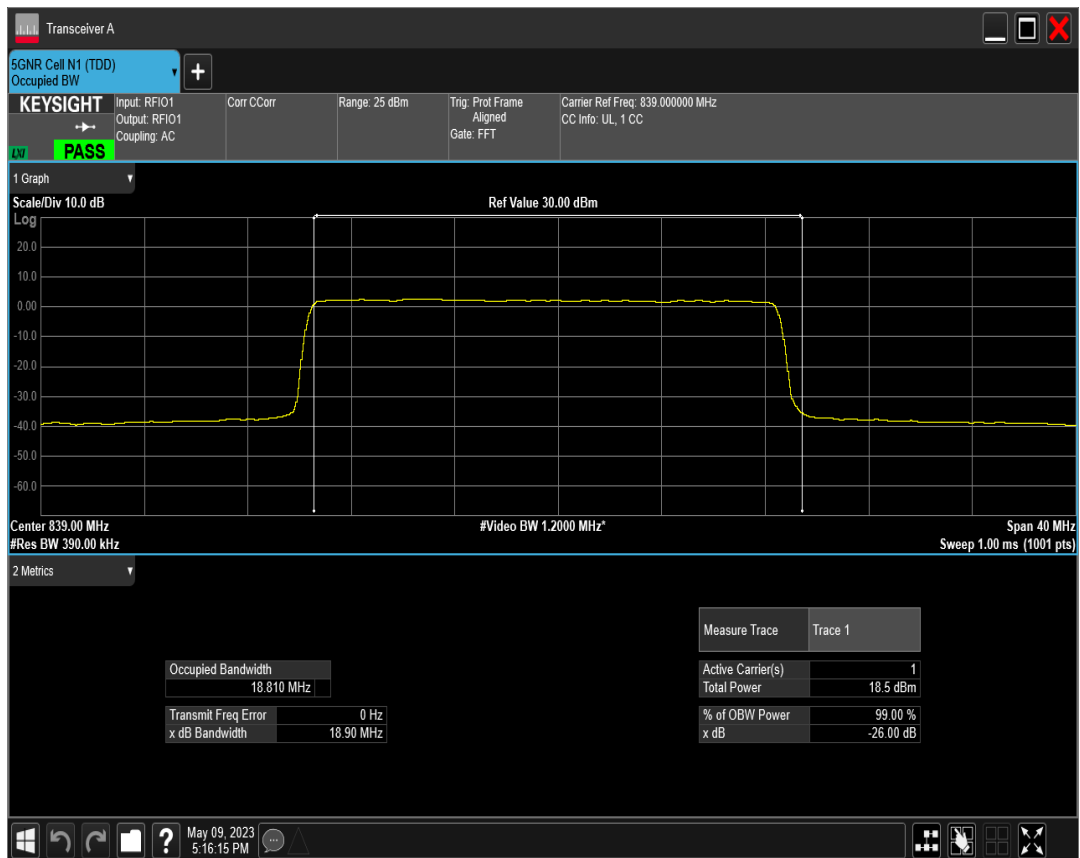
n5 SCS=15kHz DFT_QAM16 BW=20MHz Channel=167800 RB=100@0



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



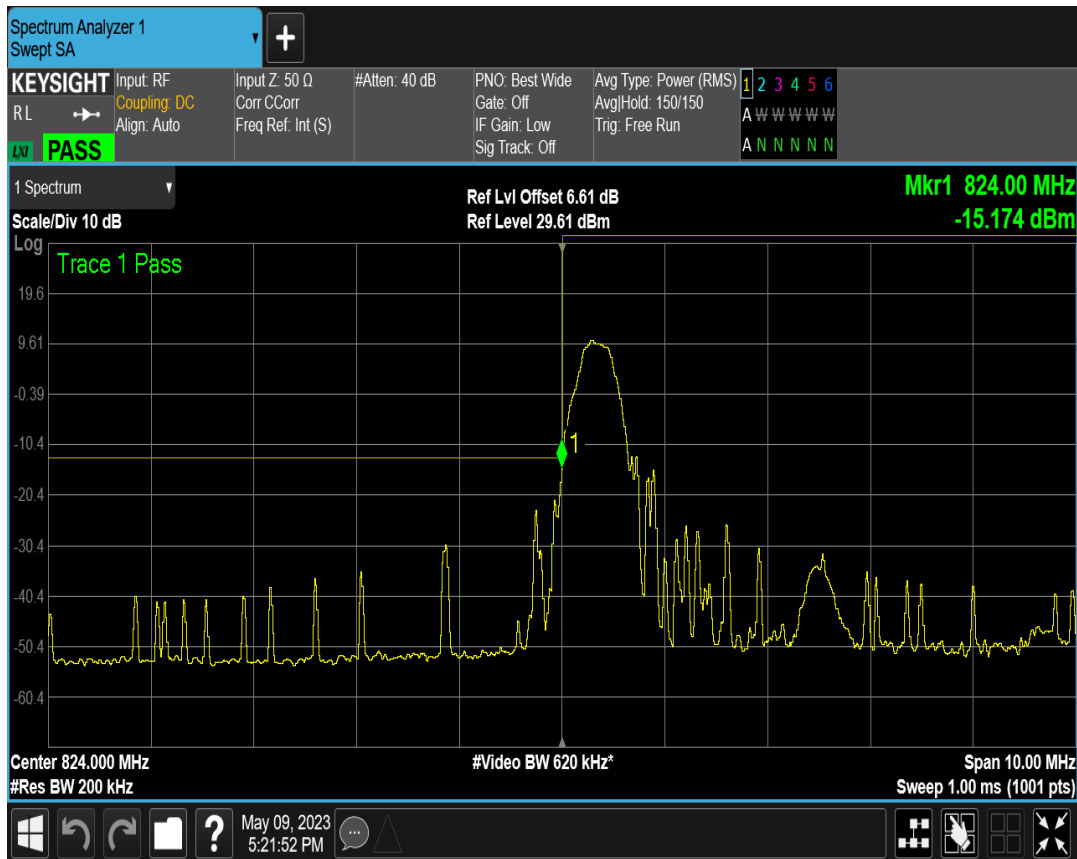
5 Band edge for NR FR1

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	823.95	-36.80	-13	PASS
n5	15	5	165300	1@0	DFT_QPSK	824.00	-15.17	-13	PASS
n5	15	5	169300	25@0	DFT_QPSK	849.00	-37.69	-13	PASS
n5	15	5	169300	1@24	DFT_QPSK	849.00	-16.20	-13	PASS
n5	15	20	166800	100@0	DFT_QPSK	823.92	-39.88	-13	PASS
n5	15	20	166800	1@0	DFT_QPSK	824.00	-29.43	-13	PASS
n5	15	20	167800	100@0	DFT_QPSK	849.16	-43.22	-13	PASS
n5	15	20	167800	1@105	DFT_QPSK	849.36	-27.73	-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



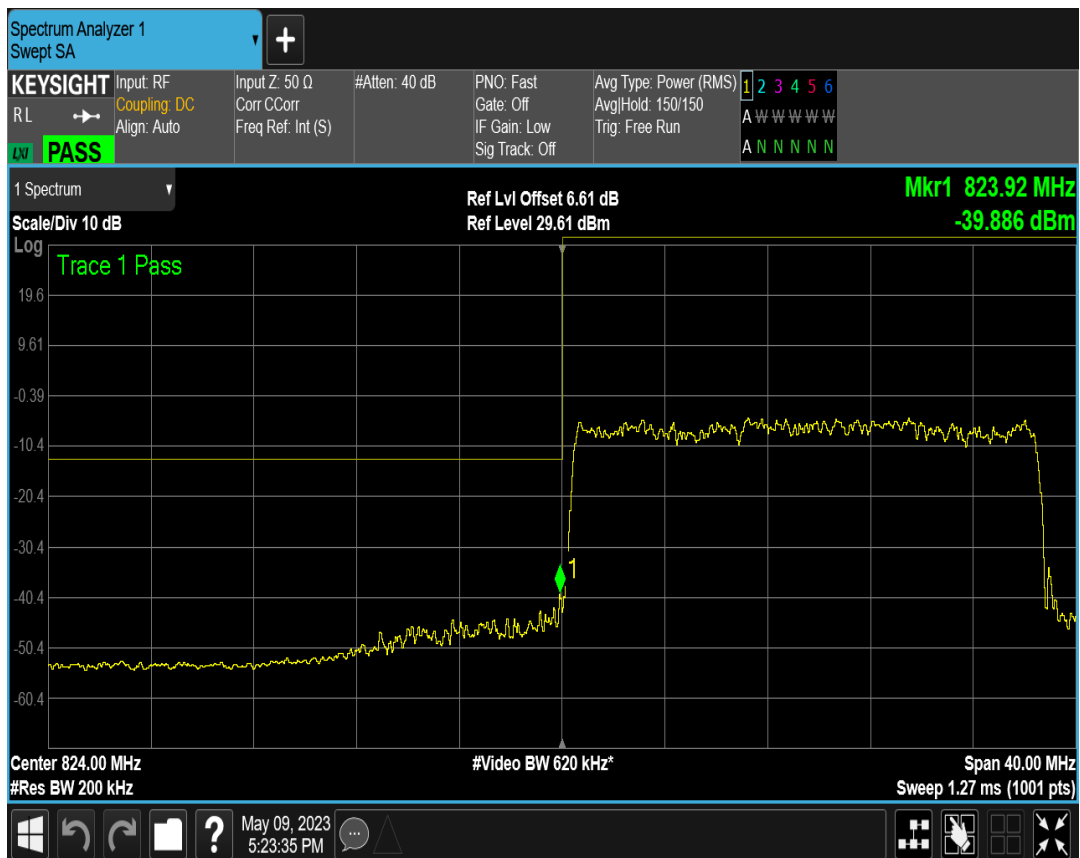
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=25@0



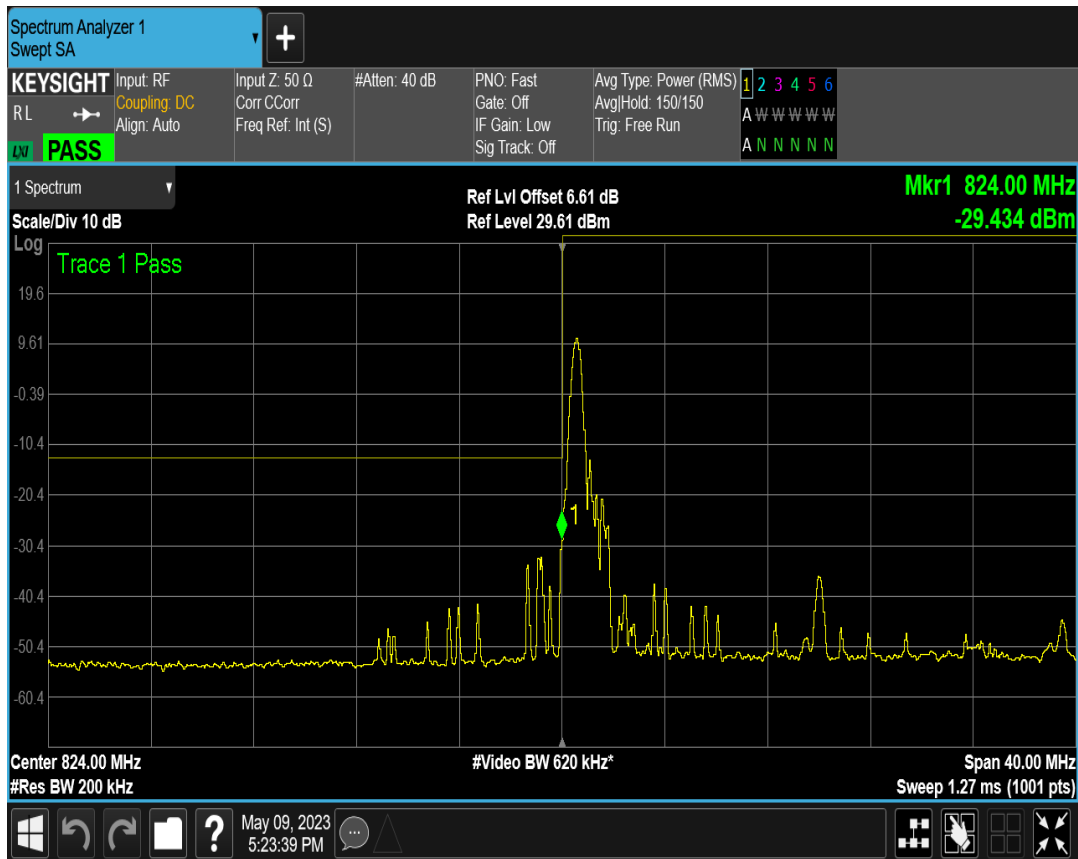
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=1@24



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



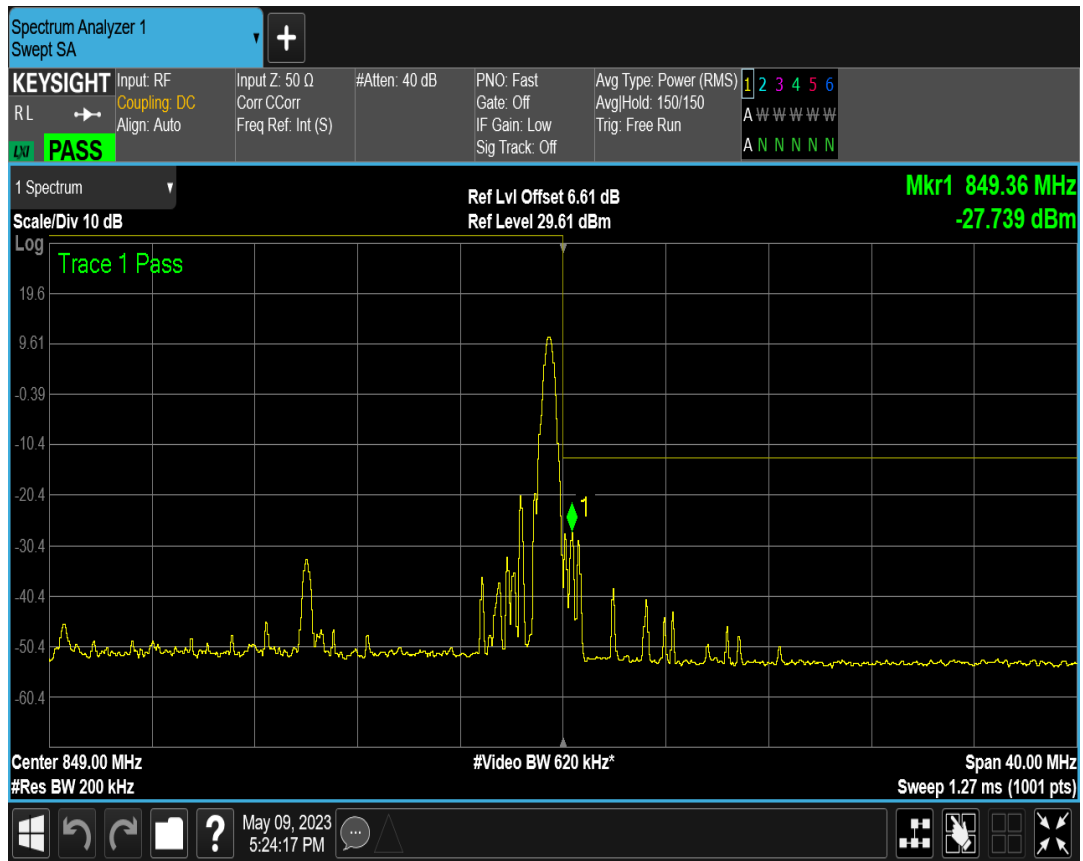
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=1@0



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



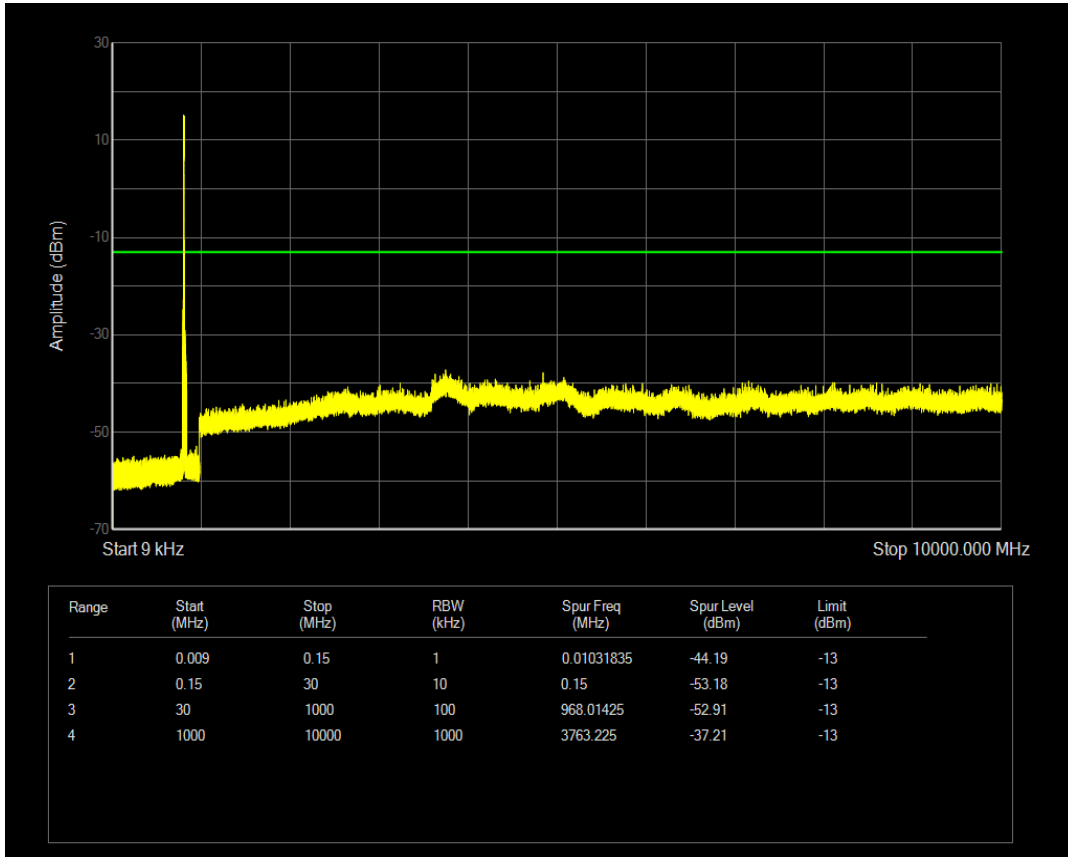
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167800 RB=1@105



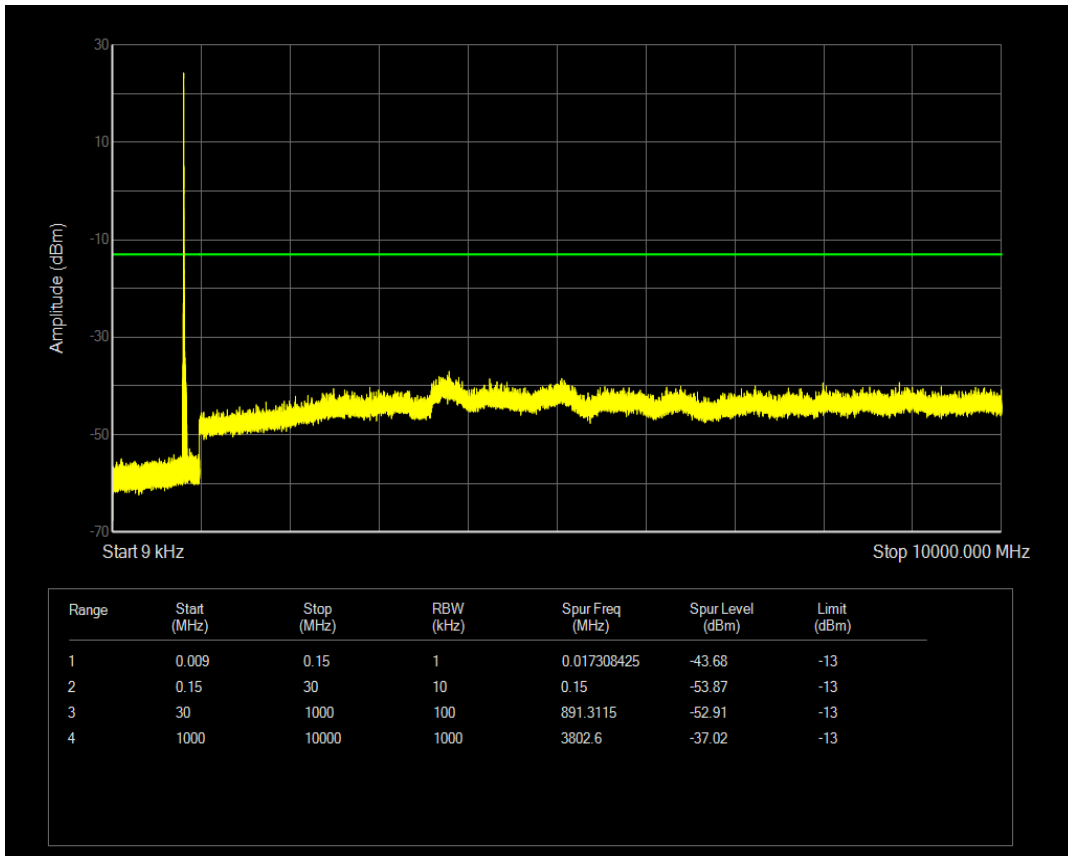
6 Out-of-band emissions for NR FR1

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	3763.23	-37.21	-13	PASS
n5	15	5	165300	1@0	DFT_QPSK	3802.60	-37.02	-13	PASS
n5	15	5	165300	1@24	DFT_QPSK	3726.78	-38.00	-13	PASS
n5	15	5	167300	25@0	DFT_QPSK	3931.08	-37.05	-13	PASS
n5	15	5	167300	1@0	DFT_QPSK	3798.10	-37.13	-13	PASS
n5	15	5	167300	1@24	DFT_QPSK	3831.40	-37.90	-13	PASS
n5	15	5	169300	25@0	DFT_QPSK	3794.05	-36.83	-13	PASS
n5	15	5	169300	1@0	DFT_QPSK	3771.10	-38.05	-13	PASS
n5	15	5	169300	1@24	DFT_QPSK	3687.63	-37.32	-13	PASS
n5	15	20	166800	100@0	DFT_QPSK	3694.38	-38.23	-13	PASS
n5	15	20	166800	1@0	DFT_QPSK	3875.73	-37.19	-13	PASS
n5	15	20	166800	1@105	DFT_QPSK	3860.20	-37.00	-13	PASS
n5	15	20	167300	100@0	DFT_QPSK	3780.10	-36.86	-13	PASS
n5	15	20	167300	1@0	DFT_QPSK	3828.93	-38.22	-13	PASS
n5	15	20	167300	1@105	DFT_QPSK	5052.03	-37.47	-13	PASS
n5	15	20	167800	100@0	DFT_QPSK	3767.95	-37.97	-13	PASS
n5	15	20	167800	1@0	DFT_QPSK	3806.43	-37.63	-13	PASS
n5	15	20	167800	1@105	DFT_QPSK	3840.40	-37.69	-13	PASS

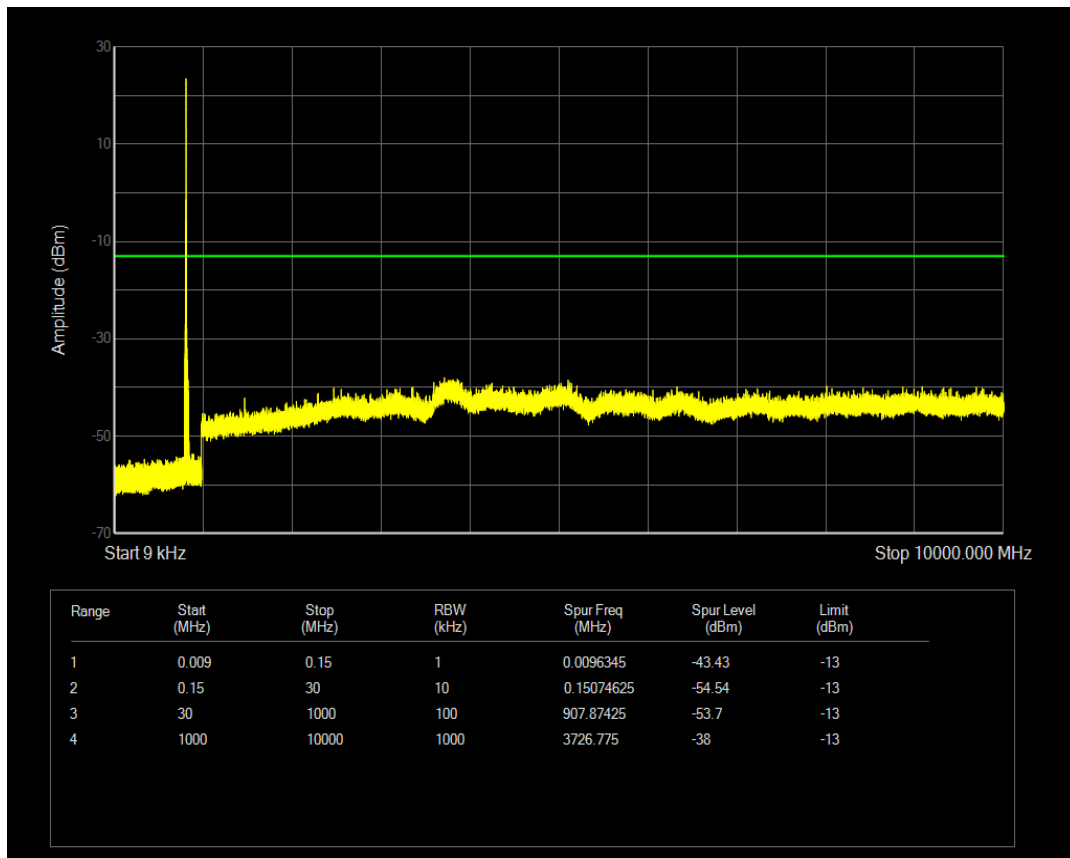
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=165300 RB=25@0



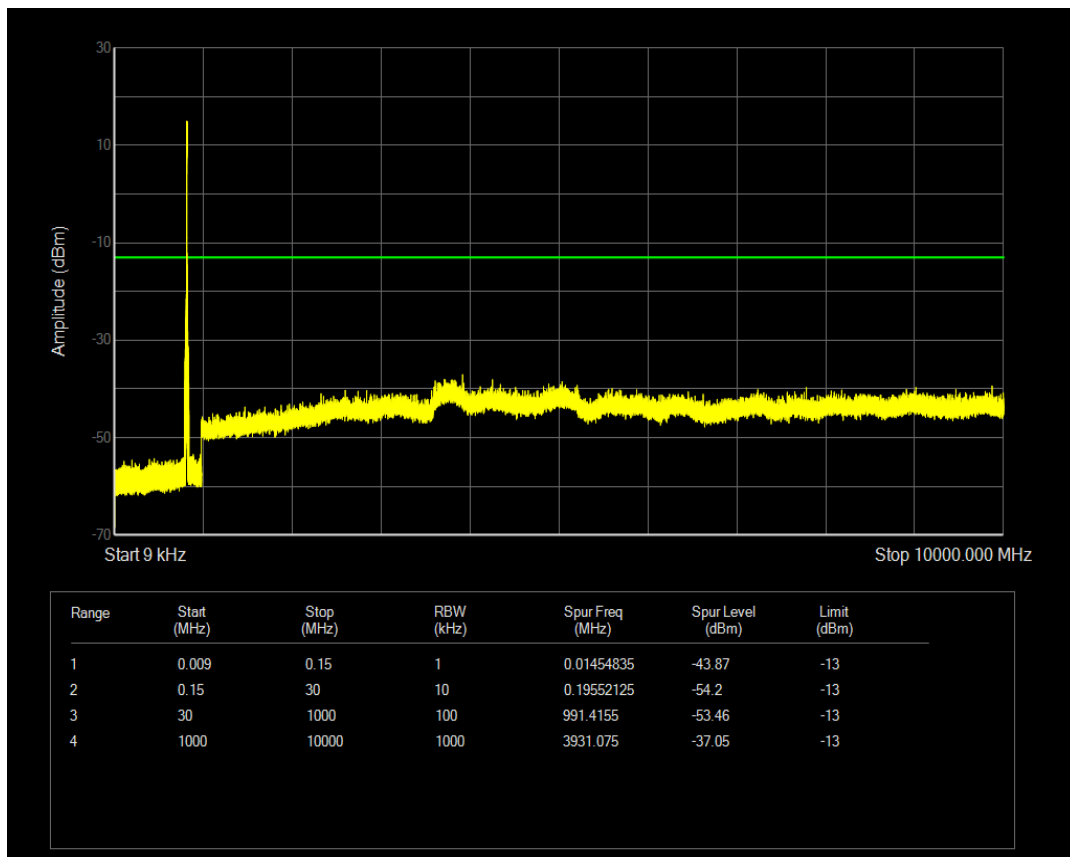
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=165300 RB=1@0



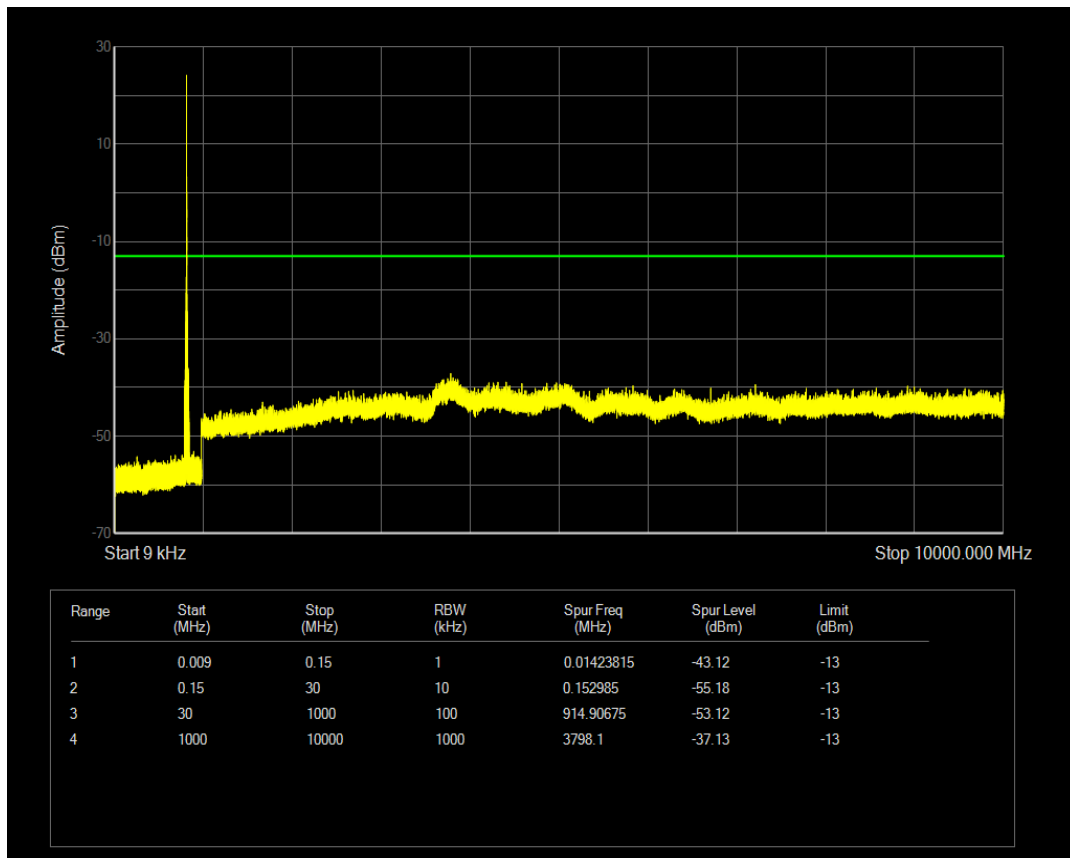
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=165300 RB=1@24



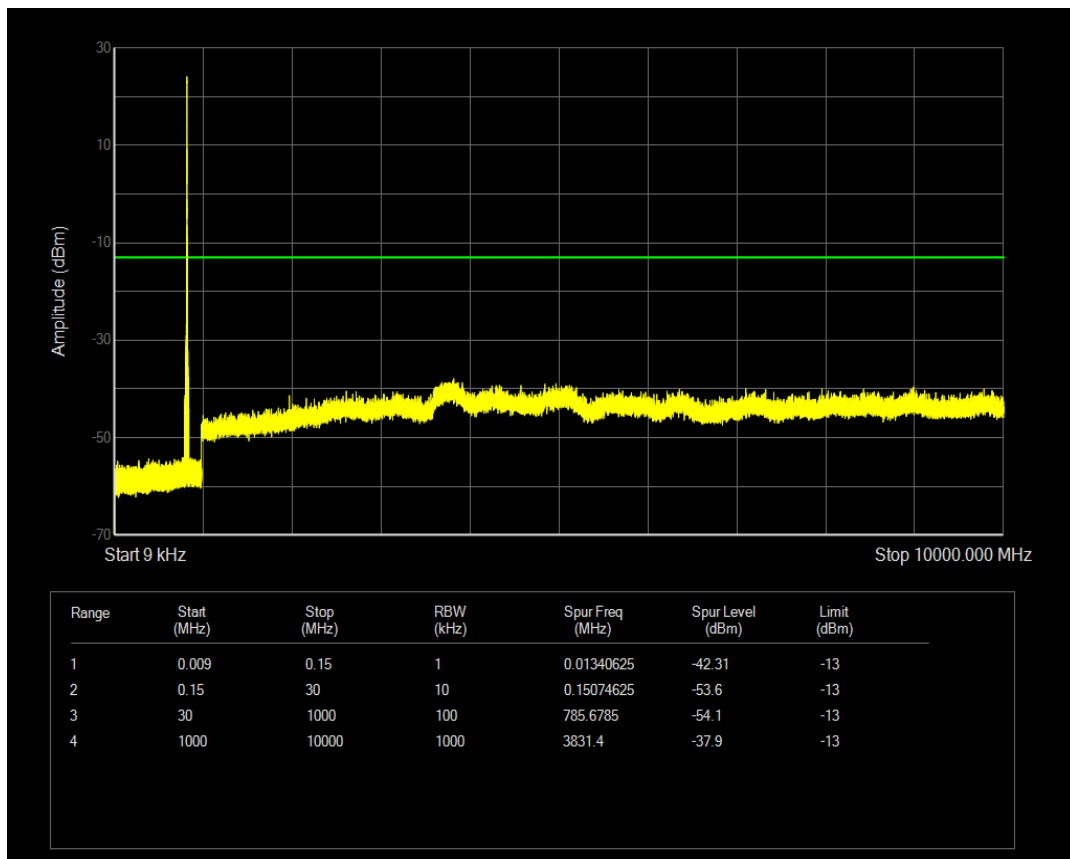
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=167300 RB=25@0



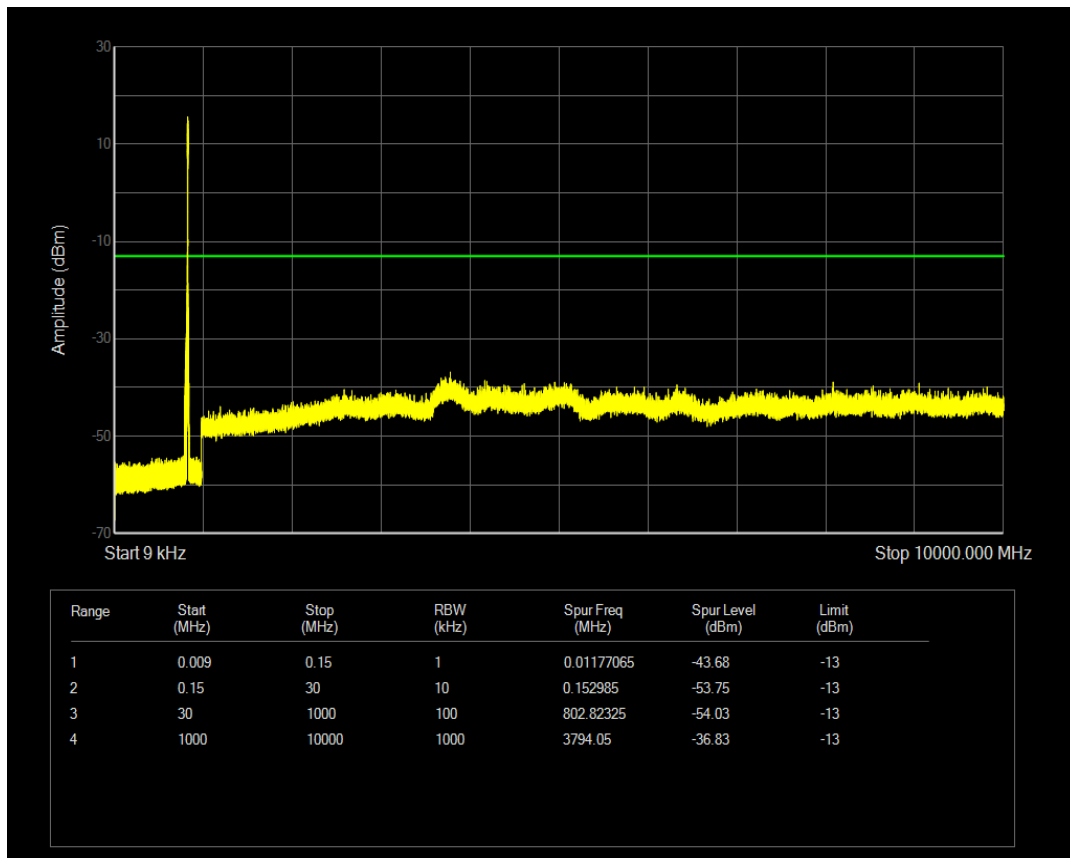
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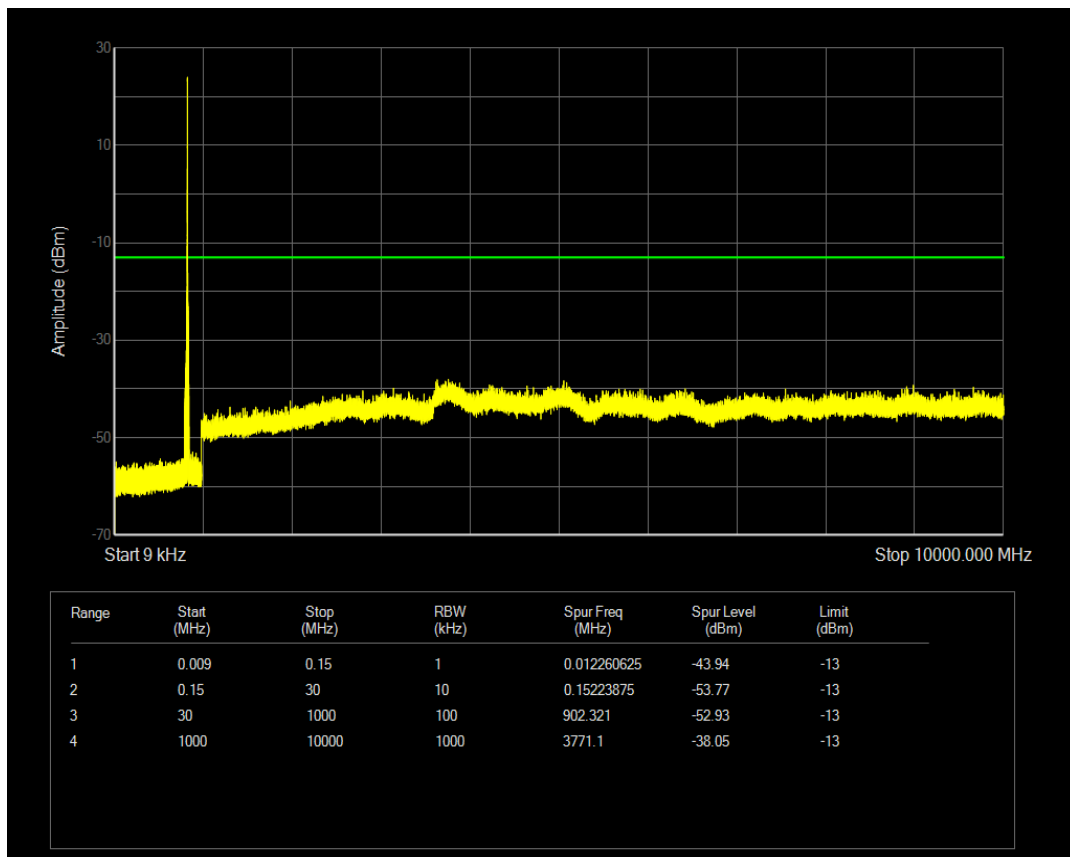
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=167300 RB=1@24



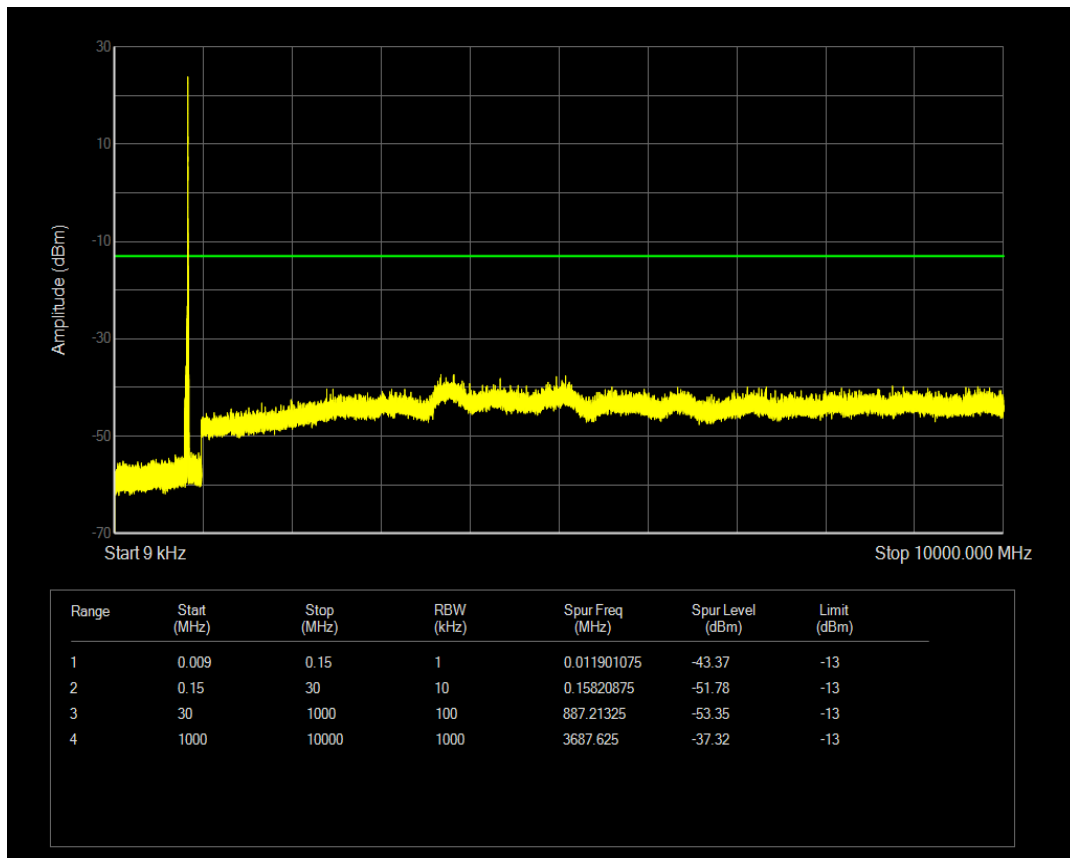
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=25@0



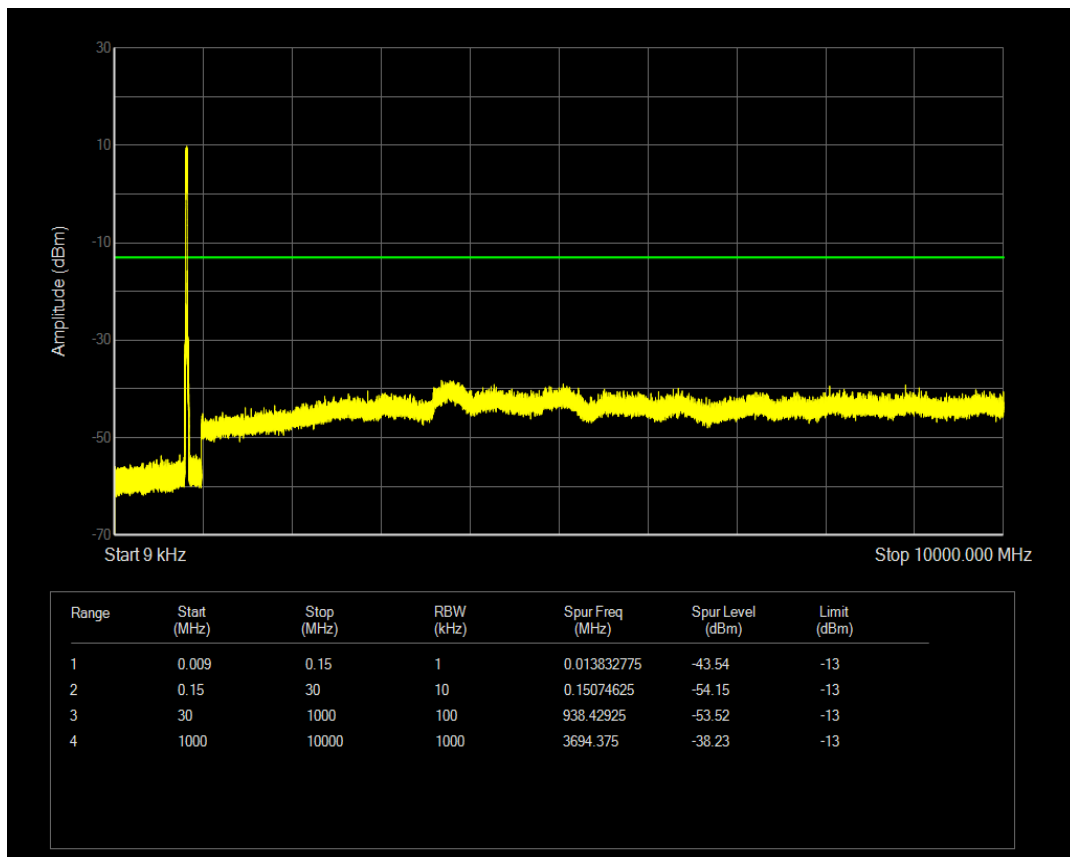
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=1@0



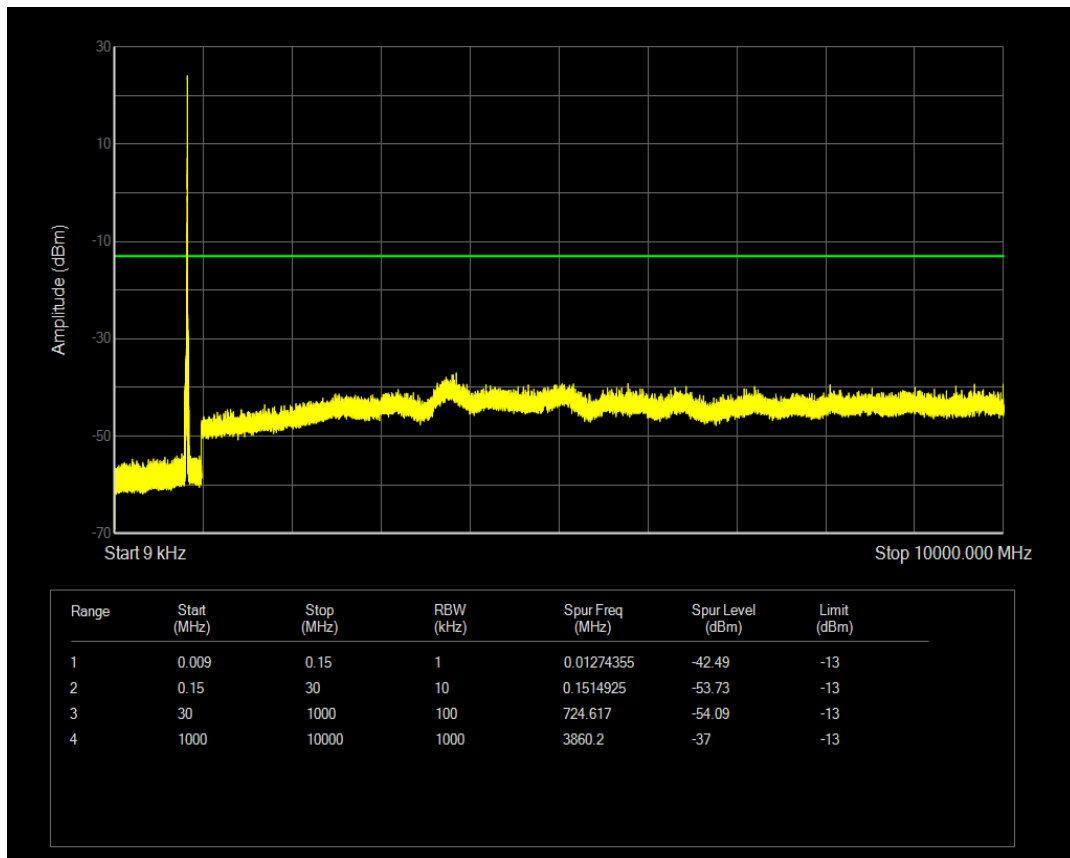
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=1@24



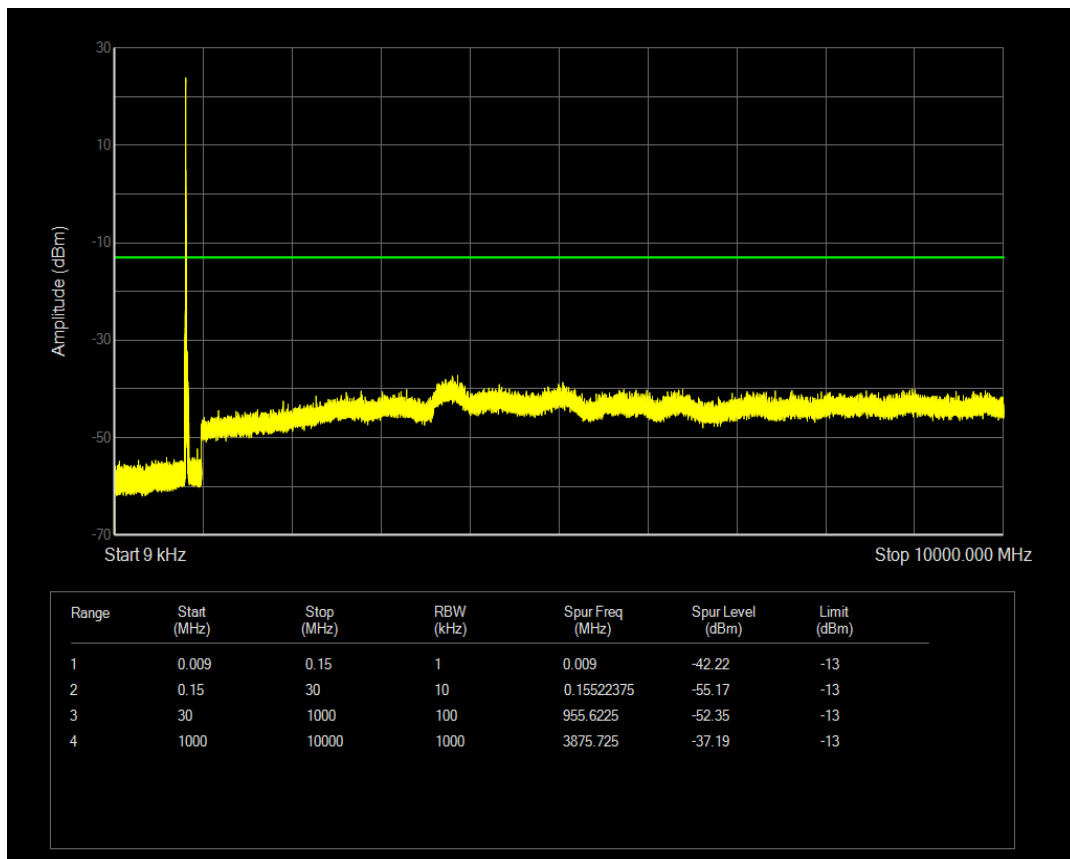
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=100@0



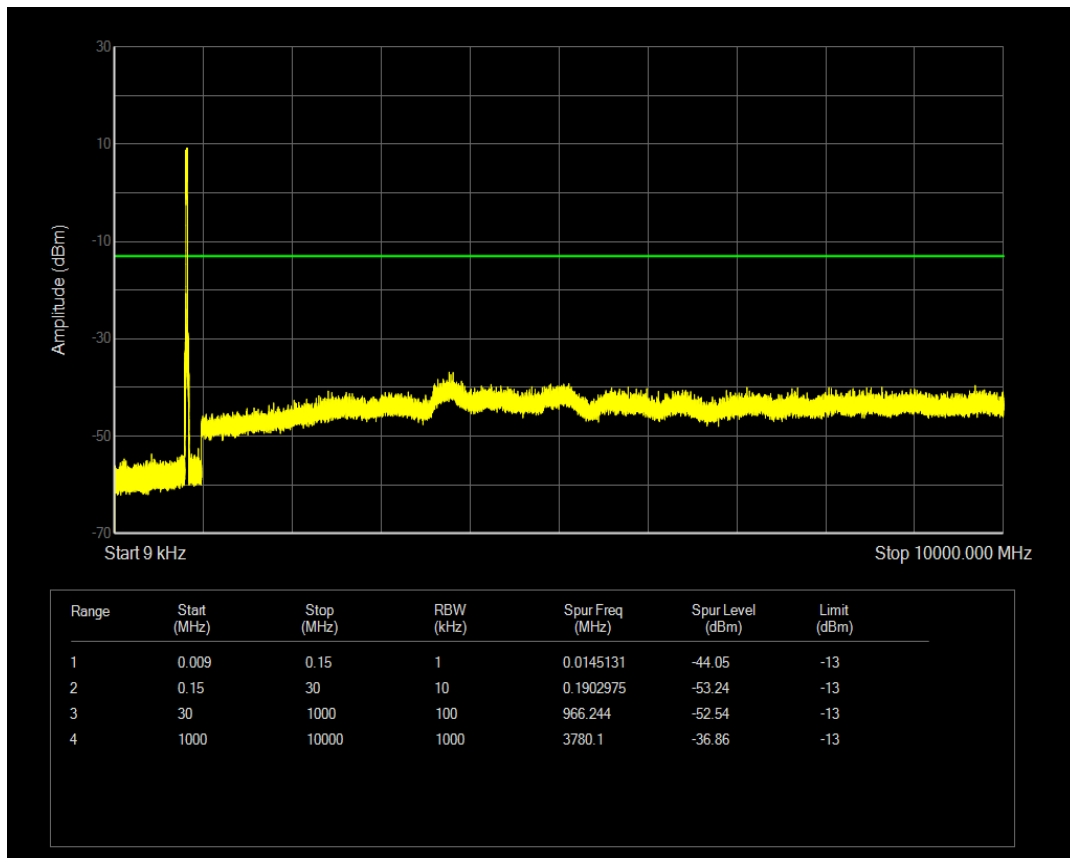
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=1@105



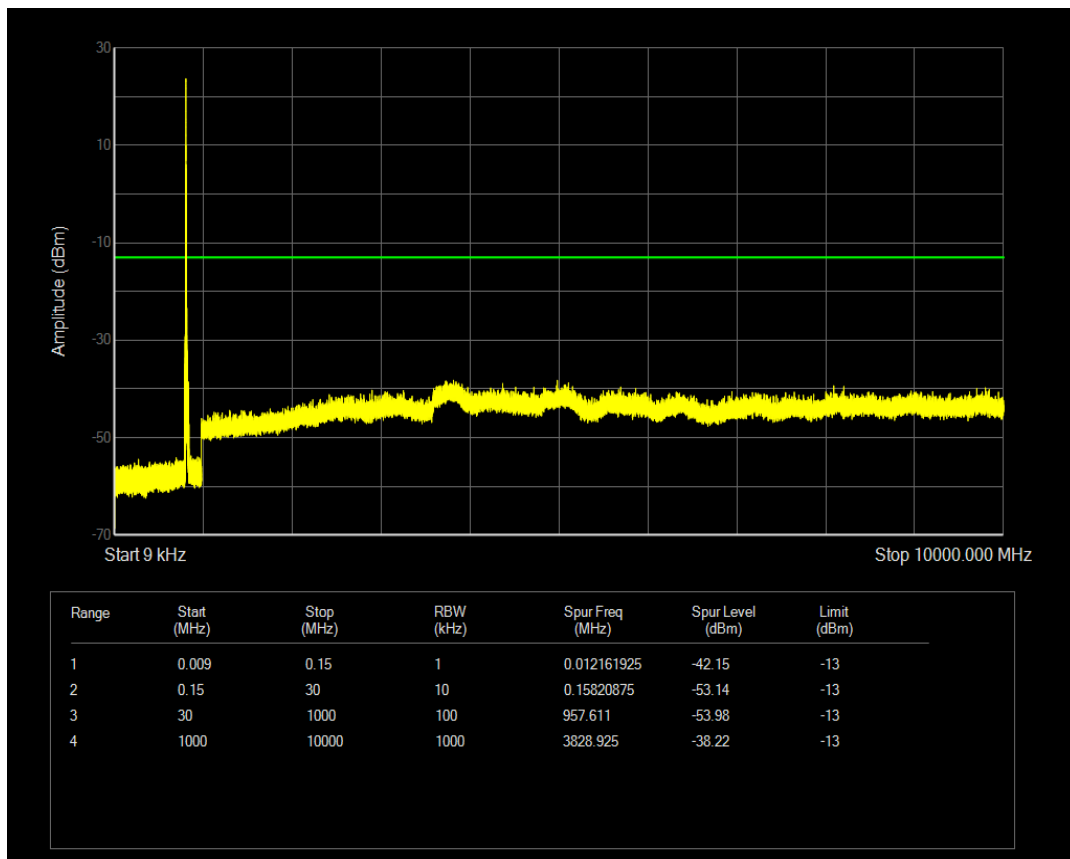
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=1@0



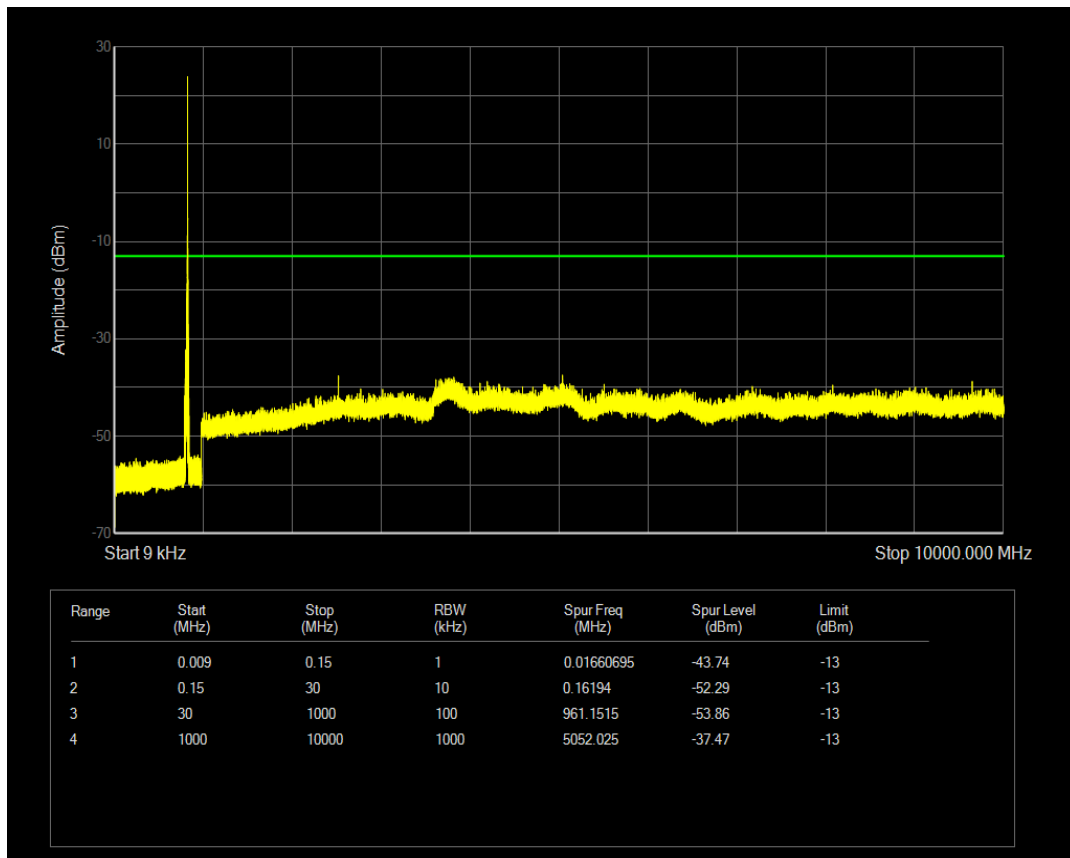
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167300 RB=100@0



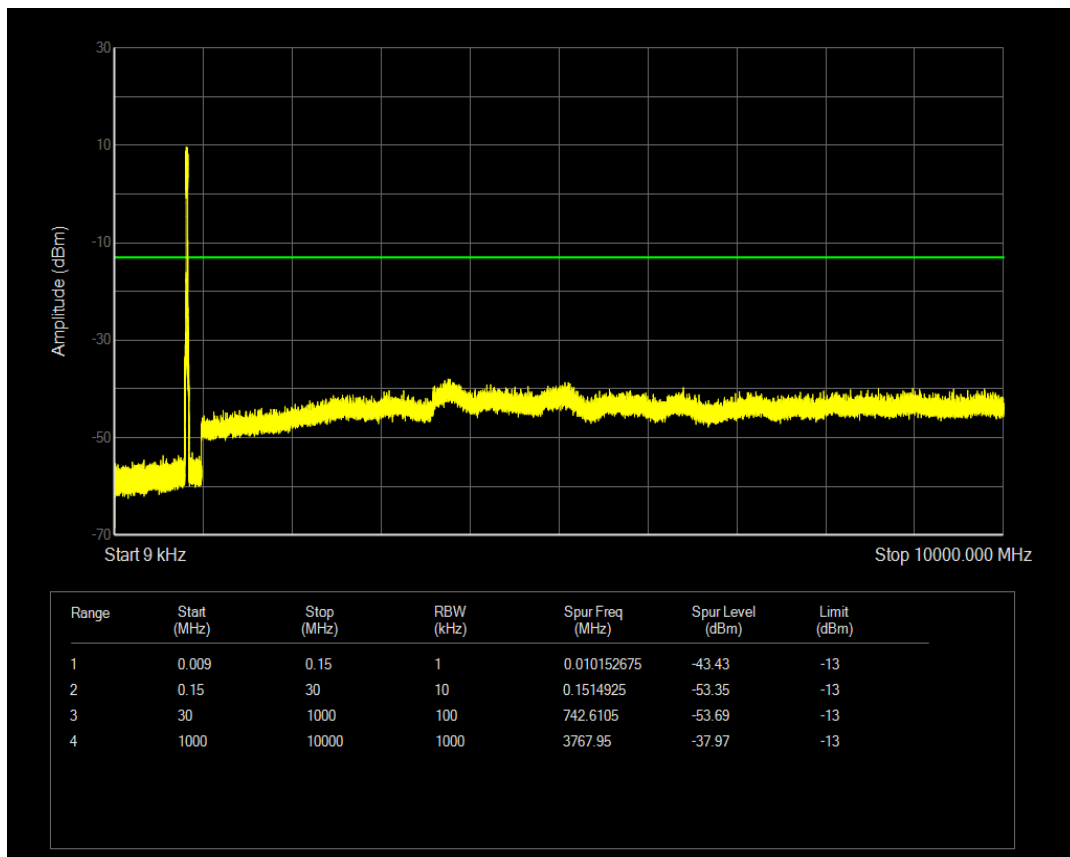
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167300 RB=1@0



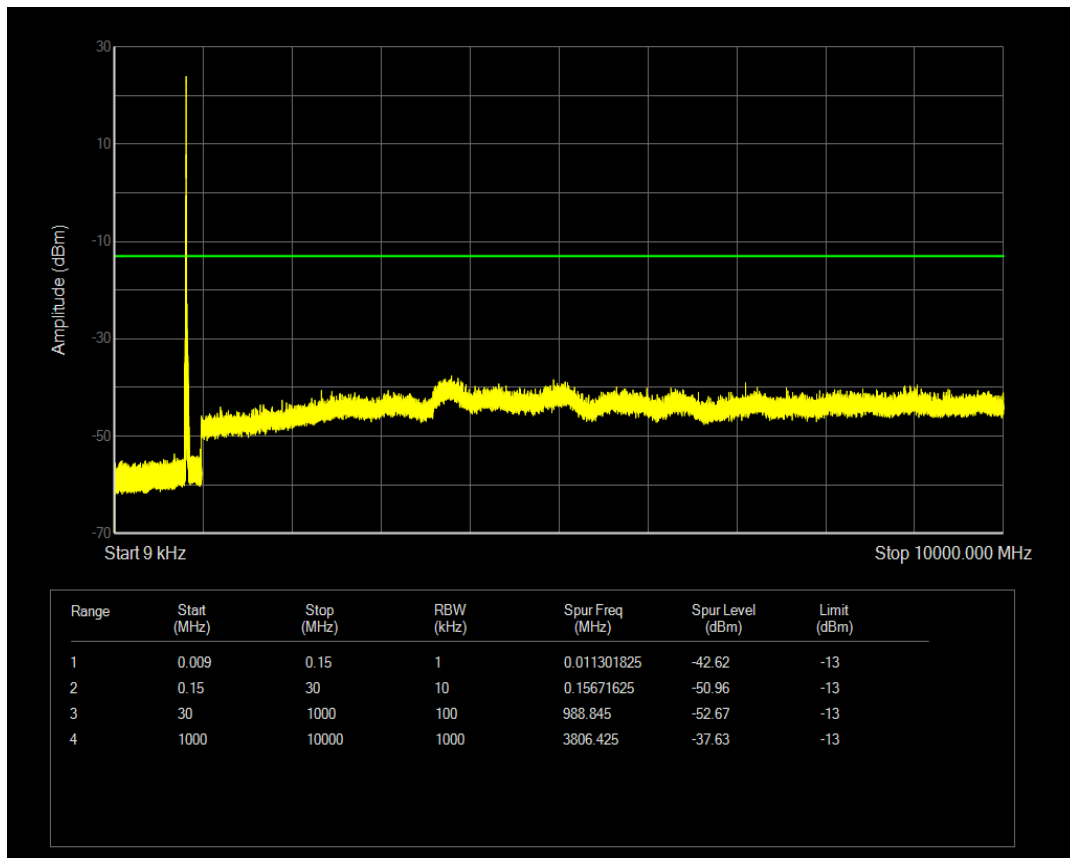
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167300 RB=1@105



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

