

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Unflip ERP (dBm)	Flip ERP (dBm)	ERP Limit (dBm)	Verdict
n5	15	5	165300	12@6	DFT_BPSK	22.49	13.14	10.34	38.45	PASS
n5	15	5	165300	1@1	DFT_BPSK	22.38	13.03	10.23	38.45	PASS
n5	15	5	165300	1@23	DFT_BPSK	22.36	13.01	10.21	38.45	PASS
n5	15	5	165300	12@6	DFT_QPSK	22.54	13.19	10.39	38.45	PASS
n5	15	5	165300	1@1	DFT_QPSK	22.33	12.98	10.18	38.45	PASS
n5	15	5	165300	1@23	DFT_QPSK	22.32	12.97	10.17	38.45	PASS
n5	15	5	165300	12@6	DFT_QAM16	21.42	12.07	9.27	38.45	PASS
n5	15	5	165300	1@1	DFT_QAM16	21.52	12.17	9.37	38.45	PASS
n5	15	5	165300	1@23	DFT_QAM16	21.38	12.03	9.23	38.45	PASS
n5	15	5	165300	12@6	DFT_QAM64	19.91	10.56	7.76	38.45	PASS
n5	15	5	165300	1@1	DFT_QAM64	19.93	10.58	7.78	38.45	PASS
n5	15	5	165300	1@23	DFT_QAM64	20.15	10.80	8.00	38.45	PASS
n5	15	5	165300	12@6	DFT_QAM256	18.20	8.85	6.05	38.45	PASS
n5	15	5	165300	1@1	DFT_QAM256	18.27	8.92	6.12	38.45	PASS
n5	15	5	165300	1@23	DFT_QAM256	18.04	8.69	5.89	38.45	PASS
n5	15	5	165300	13@6	CP_QPSK	21.02	11.67	8.87	38.45	PASS
n5	15	5	165300	1@1	CP_QPSK	20.99	11.64	8.84	38.45	PASS
n5	15	5	165300	1@23	CP_QPSK	20.84	11.49	8.69	38.45	PASS
n5	15	5	165300	13@6	CP_QAM16	20.59	11.24	8.44	38.45	PASS
n5	15	5	165300	1@1	CP_QAM16	20.44	11.09	8.29	38.45	PASS
n5	15	5	165300	1@23	CP_QAM16	20.72	11.37	8.57	38.45	PASS
n5	15	5	165300	13@6	CP_QAM64	19.06	9.71	6.91	38.45	PASS
n5	15	5	165300	1@1	CP_QAM64	19.02	9.67	6.87	38.45	PASS
n5	15	5	165300	1@23	CP_QAM64	19.10	9.75	6.95	38.45	PASS
n5	15	5	165300	13@6	CP_QAM256	16.03	6.68	3.88	38.45	PASS
n5	15	5	165300	1@1	CP_QAM256	15.54	6.19	3.39	38.45	PASS
n5	15	5	165300	1@23	CP_QAM256	15.49	6.14	3.34	38.45	PASS
n5	15	5	167300	12@6	DFT_BPSK	22.59	13.24	10.44	38.45	PASS
n5	15	5	167300	1@1	DFT_BPSK	22.57	13.22	10.42	38.45	PASS
n5	15	5	167300	1@23	DFT_BPSK	22.52	13.17	10.37	38.45	PASS
n5	15	5	167300	12@6	DFT_QPSK	22.59	13.24	10.44	38.45	PASS
n5	15	5	167300	1@1	DFT_QPSK	22.41	13.06	10.26	38.45	PASS
n5	15	5	167300	1@23	DFT_QPSK	22.48	13.13	10.33	38.45	PASS
n5	15	5	167300	12@6	DFT_QAM16	21.60	12.25	9.45	38.45	PASS
n5	15	5	167300	1@1	DFT_QAM16	21.83	12.48	9.68	38.45	PASS
n5	15	5	167300	1@23	DFT_QAM16	21.55	12.20	9.40	38.45	PASS
n5	15	5	167300	12@6	DFT_QAM64	20.06	10.71	7.91	38.45	PASS
n5	15	5	167300	1@1	DFT_QAM64	20.24	10.89	8.09	38.45	PASS

n5	15	5	167300	1@23	DFT_QAM64	20.29	10.94	8.14	38.45	PASS
n5	15	5	167300	12@6	DFT_QAM256	18.05	8.70	5.90	38.45	PASS
n5	15	5	167300	1@1	DFT_QAM256	18.12	8.77	5.97	38.45	PASS
n5	15	5	167300	1@23	DFT_QAM256	18.03	8.68	5.88	38.45	PASS
n5	15	5	167300	13@6	CP_QPSK	20.94	11.59	8.79	38.45	PASS
n5	15	5	167300	1@1	CP_QPSK	21.04	11.69	8.89	38.45	PASS
n5	15	5	167300	1@23	CP_QPSK	21.08	11.73	8.93	38.45	PASS
n5	15	5	167300	13@6	CP_QAM16	20.49	11.14	8.34	38.45	PASS
n5	15	5	167300	1@1	CP_QAM16	20.53	11.18	8.38	38.45	PASS
n5	15	5	167300	1@23	CP_QAM16	20.67	11.32	8.52	38.45	PASS
n5	15	5	167300	13@6	CP_QAM64	19.05	9.70	6.90	38.45	PASS
n5	15	5	167300	1@1	CP_QAM64	18.97	9.62	6.82	38.45	PASS
n5	15	5	167300	1@23	CP_QAM64	19.17	9.82	7.02	38.45	PASS
n5	15	5	167300	13@6	CP_QAM256	15.99	6.64	3.84	38.45	PASS
n5	15	5	167300	1@1	CP_QAM256	15.79	6.44	3.64	38.45	PASS
n5	15	5	167300	1@23	CP_QAM256	16.15	6.80	4.00	38.45	PASS
n5	15	5	169300	12@6	DFT_BPSK	22.52	13.17	10.37	38.45	PASS
n5	15	5	169300	1@1	DFT_BPSK	22.58	13.23	10.43	38.45	PASS
n5	15	5	169300	1@23	DFT_BPSK	22.61	13.26	10.46	38.45	PASS
n5	15	5	169300	12@6	DFT_QPSK	22.64	13.29	10.49	38.45	PASS
n5	15	5	169300	1@1	DFT_QPSK	22.49	13.14	10.34	38.45	PASS
n5	15	5	169300	1@23	DFT_QPSK	22.50	13.15	10.35	38.45	PASS
n5	15	5	169300	12@6	DFT_QAM16	21.57	12.22	9.42	38.45	PASS
n5	15	5	169300	1@1	DFT_QAM16	21.61	12.26	9.46	38.45	PASS
n5	15	5	169300	1@23	DFT_QAM16	21.63	12.28	9.48	38.45	PASS
n5	15	5	169300	12@6	DFT_QAM64	20.00	10.65	7.85	38.45	PASS
n5	15	5	169300	1@1	DFT_QAM64	20.17	10.82	8.02	38.45	PASS
n5	15	5	169300	1@23	DFT_QAM64	20.15	10.80	8.00	38.45	PASS
n5	15	5	169300	12@6	DFT_QAM256	18.12	8.77	5.97	38.45	PASS
n5	15	5	169300	1@1	DFT_QAM256	18.27	8.92	6.12	38.45	PASS
n5	15	5	169300	1@23	DFT_QAM256	18.34	8.99	6.19	38.45	PASS
n5	15	5	169300	13@6	CP_QPSK	21.11	11.76	8.96	38.45	PASS
n5	15	5	169300	1@1	CP_QPSK	20.99	11.64	8.84	38.45	PASS
n5	15	5	169300	1@23	CP_QPSK	21.02	11.67	8.87	38.45	PASS
n5	15	5	169300	13@6	CP_QAM16	20.64	11.29	8.49	38.45	PASS
n5	15	5	169300	1@1	CP_QAM16	20.67	11.32	8.52	38.45	PASS
n5	15	5	169300	1@23	CP_QAM16	20.68	11.33	8.53	38.45	PASS
n5	15	5	169300	13@6	CP_QAM64	19.08	9.73	6.93	38.45	PASS
n5	15	5	169300	1@1	CP_QAM64	18.85	9.50	6.70	38.45	PASS
n5	15	5	169300	1@23	CP_QAM64	19.29	9.94	7.14	38.45	PASS
n5	15	5	169300	13@6	CP_QAM256	16.14	6.79	3.99	38.45	PASS
n5	15	5	169300	1@1	CP_QAM256	15.66	6.31	3.51	38.45	PASS
n5	15	5	169300	1@23	CP_QAM256	15.75	6.40	3.60	38.45	PASS
n5	15	10	165800	25@12	DFT_BPSK	22.49	13.14	10.34	38.45	PASS

n5	15	10	165800	1@1	DFT_BPSK	22.45	13.10	10.30	38.45	PASS
n5	15	10	165800	1@50	DFT_BPSK	22.57	13.22	10.42	38.45	PASS
n5	15	10	165800	25@12	DFT_QPSK	22.49	13.14	10.34	38.45	PASS
n5	15	10	165800	1@1	DFT_QPSK	22.23	12.88	10.08	38.45	PASS
n5	15	10	165800	1@50	DFT_QPSK	22.41	13.06	10.26	38.45	PASS
n5	15	10	165800	25@12	DFT_QAM16	21.53	12.18	9.38	38.45	PASS
n5	15	10	165800	1@1	DFT_QAM16	21.44	12.09	9.29	38.45	PASS
n5	15	10	165800	1@50	DFT_QAM16	21.59	12.24	9.44	38.45	PASS
n5	15	10	165800	25@12	DFT_QAM64	20.04	10.69	7.89	38.45	PASS
n5	15	10	165800	1@1	DFT_QAM64	20.20	10.85	8.05	38.45	PASS
n5	15	10	165800	1@50	DFT_QAM64	20.28	10.93	8.13	38.45	PASS
n5	15	10	165800	25@12	DFT_QAM256	17.95	8.60	5.80	38.45	PASS
n5	15	10	165800	1@1	DFT_QAM256	17.91	8.56	5.76	38.45	PASS
n5	15	10	165800	1@50	DFT_QAM256	18.02	8.67	5.87	38.45	PASS
n5	15	10	165800	26@13	CP_QPSK	20.97	11.62	8.82	38.45	PASS
n5	15	10	165800	1@1	CP_QPSK	20.95	11.60	8.80	38.45	PASS
n5	15	10	165800	1@50	CP_QPSK	21.02	11.67	8.87	38.45	PASS
n5	15	10	165800	26@13	CP_QAM16	20.50	11.15	8.35	38.45	PASS
n5	15	10	165800	1@1	CP_QAM16	20.59	11.24	8.44	38.45	PASS
n5	15	10	165800	1@50	CP_QAM16	20.54	11.19	8.39	38.45	PASS
n5	15	10	165800	26@13	CP_QAM64	18.95	9.60	6.80	38.45	PASS
n5	15	10	165800	1@1	CP_QAM64	19.04	9.69	6.89	38.45	PASS
n5	15	10	165800	1@50	CP_QAM64	19.08	9.73	6.93	38.45	PASS
n5	15	10	165800	26@13	CP_QAM256	15.91	6.56	3.76	38.45	PASS
n5	15	10	165800	1@1	CP_QAM256	15.56	6.21	3.41	38.45	PASS
n5	15	10	165800	1@50	CP_QAM256	16.09	6.74	3.94	38.45	PASS
n5	15	10	167300	25@12	DFT_BPSK	22.58	13.23	10.43	38.45	PASS
n5	15	10	167300	1@1	DFT_BPSK	22.45	13.10	10.30	38.45	PASS
n5	15	10	167300	1@50	DFT_BPSK	22.56	13.21	10.41	38.45	PASS
n5	15	10	167300	25@12	DFT_QPSK	22.60	13.25	10.45	38.45	PASS
n5	15	10	167300	1@1	DFT_QPSK	22.37	13.02	10.22	38.45	PASS
n5	15	10	167300	1@50	DFT_QPSK	22.39	13.04	10.24	38.45	PASS
n5	15	10	167300	25@12	DFT_QAM16	21.68	12.33	9.53	38.45	PASS
n5	15	10	167300	1@1	DFT_QAM16	21.49	12.14	9.34	38.45	PASS
n5	15	10	167300	1@50	DFT_QAM16	21.71	12.36	9.56	38.45	PASS
n5	15	10	167300	25@12	DFT_QAM64	20.09	10.74	7.94	38.45	PASS
n5	15	10	167300	1@1	DFT_QAM64	20.14	10.79	7.99	38.45	PASS
n5	15	10	167300	1@50	DFT_QAM64	20.20	10.85	8.05	38.45	PASS
n5	15	10	167300	25@12	DFT_QAM256	17.89	8.54	5.74	38.45	PASS
n5	15	10	167300	1@1	DFT_QAM256	17.96	8.61	5.81	38.45	PASS
n5	15	10	167300	1@50	DFT_QAM256	18.09	8.74	5.94	38.45	PASS
n5	15	10	167300	26@13	CP_QPSK	21.01	11.66	8.86	38.45	PASS
n5	15	10	167300	1@1	CP_QPSK	20.91	11.56	8.76	38.45	PASS
n5	15	10	167300	1@50	CP_QPSK	21.13	11.78	8.98	38.45	PASS

n5	15	10	167300	26@13	CP_QAM16	20.53	11.18	8.38	38.45	PASS
n5	15	10	167300	1@1	CP_QAM16	20.30	10.95	8.15	38.45	PASS
n5	15	10	167300	1@50	CP_QAM16	20.77	11.42	8.62	38.45	PASS
n5	15	10	167300	26@13	CP_QAM64	19.02	9.67	6.87	38.45	PASS
n5	15	10	167300	1@1	CP_QAM64	18.92	9.57	6.77	38.45	PASS
n5	15	10	167300	1@50	CP_QAM64	19.17	9.82	7.02	38.45	PASS
n5	15	10	167300	26@13	CP_QAM256	15.99	6.64	3.84	38.45	PASS
n5	15	10	167300	1@1	CP_QAM256	16.10	6.75	3.95	38.45	PASS
n5	15	10	167300	1@50	CP_QAM256	16.21	6.86	4.06	38.45	PASS
n5	15	10	168800	25@12	DFT_BPSK	22.62	13.27	10.47	38.45	PASS
n5	15	10	168800	1@1	DFT_BPSK	22.50	13.15	10.35	38.45	PASS
n5	15	10	168800	1@50	DFT_BPSK	22.54	13.19	10.39	38.45	PASS
n5	15	10	168800	25@12	DFT_QPSK	22.64	13.29	10.49	38.45	PASS
n5	15	10	168800	1@1	DFT_QPSK	22.36	13.01	10.21	38.45	PASS
n5	15	10	168800	1@50	DFT_QPSK	22.49	13.14	10.34	38.45	PASS
n5	15	10	168800	25@12	DFT_QAM16	21.60	12.25	9.45	38.45	PASS
n5	15	10	168800	1@1	DFT_QAM16	21.80	12.45	9.65	38.45	PASS
n5	15	10	168800	1@50	DFT_QAM16	21.67	12.32	9.52	38.45	PASS
n5	15	10	168800	25@12	DFT_QAM64	20.09	10.74	7.94	38.45	PASS
n5	15	10	168800	1@1	DFT_QAM64	20.01	10.66	7.86	38.45	PASS
n5	15	10	168800	1@50	DFT_QAM64	20.21	10.86	8.06	38.45	PASS
n5	15	10	168800	25@12	DFT_QAM256	18.08	8.73	5.93	38.45	PASS
n5	15	10	168800	1@1	DFT_QAM256	18.20	8.85	6.05	38.45	PASS
n5	15	10	168800	1@50	DFT_QAM256	18.14	8.79	5.99	38.45	PASS
n5	15	10	168800	26@13	CP_QPSK	21.05	11.70	8.90	38.45	PASS
n5	15	10	168800	1@1	CP_QPSK	20.99	11.64	8.84	38.45	PASS
n5	15	10	168800	1@50	CP_QPSK	21.12	11.77	8.97	38.45	PASS
n5	15	10	168800	26@13	CP_QAM16	20.55	11.20	8.40	38.45	PASS
n5	15	10	168800	1@1	CP_QAM16	20.43	11.08	8.28	38.45	PASS
n5	15	10	168800	1@50	CP_QAM16	20.75	11.40	8.60	38.45	PASS
n5	15	10	168800	26@13	CP_QAM64	19.06	9.71	6.91	38.45	PASS
n5	15	10	168800	1@1	CP_QAM64	19.12	9.77	6.97	38.45	PASS
n5	15	10	168800	1@50	CP_QAM64	19.27	9.92	7.12	38.45	PASS
n5	15	10	168800	26@13	CP_QAM256	16.00	6.65	3.85	38.45	PASS
n5	15	10	168800	1@1	CP_QAM256	16.13	6.78	3.98	38.45	PASS
n5	15	10	168800	1@50	CP_QAM256	16.27	6.92	4.12	38.45	PASS
n5	15	15	166300	36@18	DFT_BPSK	22.48	13.13	10.33	38.45	PASS
n5	15	15	166300	1@1	DFT_BPSK	22.25	12.90	10.10	38.45	PASS
n5	15	15	166300	1@77	DFT_BPSK	22.38	13.03	10.23	38.45	PASS
n5	15	15	166300	36@18	DFT_QPSK	22.57	13.22	10.42	38.45	PASS
n5	15	15	166300	1@1	DFT_QPSK	22.29	12.94	10.14	38.45	PASS
n5	15	15	166300	1@77	DFT_QPSK	22.42	13.07	10.27	38.45	PASS
n5	15	15	166300	36@18	DFT_QAM16	21.51	12.16	9.36	38.45	PASS
n5	15	15	166300	1@1	DFT_QAM16	21.57	12.22	9.42	38.45	PASS

n5	15	15	166300	1@77	DFT_QAM16	21.75	12.40	9.60	38.45	PASS
n5	15	15	166300	36@18	DFT_QAM64	20.05	10.70	7.90	38.45	PASS
n5	15	15	166300	1@1	DFT_QAM64	19.91	10.56	7.76	38.45	PASS
n5	15	15	166300	1@77	DFT_QAM64	19.98	10.63	7.83	38.45	PASS
n5	15	15	166300	36@18	DFT_QAM256	17.92	8.57	5.77	38.45	PASS
n5	15	15	166300	1@1	DFT_QAM256	17.92	8.57	5.77	38.45	PASS
n5	15	15	166300	1@77	DFT_QAM256	18.09	8.74	5.94	38.45	PASS
n5	15	15	166300	39@19	CP_QPSK	21.03	11.68	8.88	38.45	PASS
n5	15	15	166300	1@1	CP_QPSK	20.79	11.44	8.64	38.45	PASS
n5	15	15	166300	1@77	CP_QPSK	20.93	11.58	8.78	38.45	PASS
n5	15	15	166300	39@19	CP_QAM16	20.45	11.10	8.30	38.45	PASS
n5	15	15	166300	1@1	CP_QAM16	20.29	10.94	8.14	38.45	PASS
n5	15	15	166300	1@77	CP_QAM16	20.68	11.33	8.53	38.45	PASS
n5	15	15	166300	39@19	CP_QAM64	18.95	9.60	6.80	38.45	PASS
n5	15	15	166300	1@1	CP_QAM64	19.01	9.66	6.86	38.45	PASS
n5	15	15	166300	1@77	CP_QAM64	19.15	9.80	7.00	38.45	PASS
n5	15	15	166300	39@19	CP_QAM256	15.99	6.64	3.84	38.45	PASS
n5	15	15	166300	1@1	CP_QAM256	15.37	6.02	3.22	38.45	PASS
n5	15	15	166300	1@77	CP_QAM256	16.11	6.76	3.96	38.45	PASS
n5	15	15	167300	36@18	DFT_BPSK	22.60	13.25	10.45	38.45	PASS
n5	15	15	167300	1@1	DFT_BPSK	22.37	13.02	10.22	38.45	PASS
n5	15	15	167300	1@77	DFT_BPSK	22.45	13.10	10.30	38.45	PASS
n5	15	15	167300	36@18	DFT_QPSK	22.62	13.27	10.47	38.45	PASS
n5	15	15	167300	1@1	DFT_QPSK	22.22	12.87	10.07	38.45	PASS
n5	15	15	167300	1@77	DFT_QPSK	22.33	12.98	10.18	38.45	PASS
n5	15	15	167300	36@18	DFT_QAM16	21.54	12.19	9.39	38.45	PASS
n5	15	15	167300	1@1	DFT_QAM16	21.57	12.22	9.42	38.45	PASS
n5	15	15	167300	1@77	DFT_QAM16	21.51	12.16	9.36	38.45	PASS
n5	15	15	167300	36@18	DFT_QAM64	20.02	10.67	7.87	38.45	PASS
n5	15	15	167300	1@1	DFT_QAM64	19.95	10.60	7.80	38.45	PASS
n5	15	15	167300	1@77	DFT_QAM64	20.17	10.82	8.02	38.45	PASS
n5	15	15	167300	36@18	DFT_QAM256	18.02	8.67	5.87	38.45	PASS
n5	15	15	167300	1@1	DFT_QAM256	18.09	8.74	5.94	38.45	PASS
n5	15	15	167300	1@77	DFT_QAM256	18.05	8.70	5.90	38.45	PASS
n5	15	15	167300	39@19	CP_QPSK	21.08	11.73	8.93	38.45	PASS
n5	15	15	167300	1@1	CP_QPSK	20.79	11.44	8.64	38.45	PASS
n5	15	15	167300	1@77	CP_QPSK	21.00	11.65	8.85	38.45	PASS
n5	15	15	167300	39@19	CP_QAM16	20.46	11.11	8.31	38.45	PASS
n5	15	15	167300	1@1	CP_QAM16	20.17	10.82	8.02	38.45	PASS
n5	15	15	167300	1@77	CP_QAM16	20.63	11.28	8.48	38.45	PASS
n5	15	15	167300	39@19	CP_QAM64	19.01	9.66	6.86	38.45	PASS
n5	15	15	167300	1@1	CP_QAM64	18.70	9.35	6.55	38.45	PASS
n5	15	15	167300	1@77	CP_QAM64	18.89	9.54	6.74	38.45	PASS
n5	15	15	167300	39@19	CP_QAM256	15.96	6.61	3.81	38.45	PASS

n5	15	15	167300	1@1	CP_QAM256	15.99	6.64	3.84	38.45	PASS
n5	15	15	167300	1@77	CP_QAM256	15.59	6.24	3.44	38.45	PASS
n5	15	15	168300	36@18	DFT_BPSK	22.50	13.15	10.35	38.45	PASS
n5	15	15	168300	1@1	DFT_BPSK	22.37	13.02	10.22	38.45	PASS
n5	15	15	168300	1@77	DFT_BPSK	22.49	13.14	10.34	38.45	PASS
n5	15	15	168300	36@18	DFT_QPSK	22.58	13.23	10.43	38.45	PASS
n5	15	15	168300	1@1	DFT_QPSK	22.27	12.92	10.12	38.45	PASS
n5	15	15	168300	1@77	DFT_QPSK	22.36	13.01	10.21	38.45	PASS
n5	15	15	168300	36@18	DFT_QAM16	21.50	12.15	9.35	38.45	PASS
n5	15	15	168300	1@1	DFT_QAM16	21.53	12.18	9.38	38.45	PASS
n5	15	15	168300	1@77	DFT_QAM16	21.49	12.14	9.34	38.45	PASS
n5	15	15	168300	36@18	DFT_QAM64	20.00	10.65	7.85	38.45	PASS
n5	15	15	168300	1@1	DFT_QAM64	19.89	10.54	7.74	38.45	PASS
n5	15	15	168300	1@77	DFT_QAM64	20.21	10.86	8.06	38.45	PASS
n5	15	15	168300	36@18	DFT_QAM256	17.91	8.56	5.76	38.45	PASS
n5	15	15	168300	1@1	DFT_QAM256	17.87	8.52	5.72	38.45	PASS
n5	15	15	168300	1@77	DFT_QAM256	18.20	8.85	6.05	38.45	PASS
n5	15	15	168300	39@19	CP_QPSK	21.01	11.66	8.86	38.45	PASS
n5	15	15	168300	1@1	CP_QPSK	20.85	11.50	8.70	38.45	PASS
n5	15	15	168300	1@77	CP_QPSK	20.92	11.57	8.77	38.45	PASS
n5	15	15	168300	39@19	CP_QAM16	20.53	11.18	8.38	38.45	PASS
n5	15	15	168300	1@1	CP_QAM16	20.41	11.06	8.26	38.45	PASS
n5	15	15	168300	1@77	CP_QAM16	20.66	11.31	8.51	38.45	PASS
n5	15	15	168300	39@19	CP_QAM64	19.05	9.70	6.90	38.45	PASS
n5	15	15	168300	1@1	CP_QAM64	18.76	9.41	6.61	38.45	PASS
n5	15	15	168300	1@77	CP_QAM64	19.19	9.84	7.04	38.45	PASS
n5	15	15	168300	39@19	CP_QAM256	16.05	6.70	3.90	38.45	PASS
n5	15	15	168300	1@1	CP_QAM256	15.47	6.12	3.32	38.45	PASS
n5	15	15	168300	1@77	CP_QAM256	16.12	6.77	3.97	38.45	PASS
n5	15	20	166800	50@25	DFT_BPSK	22.56	13.21	10.41	38.45	PASS
n5	15	20	166800	1@1	DFT_BPSK	22.45	13.10	10.30	38.45	PASS
n5	15	20	166800	1@104	DFT_BPSK	22.49	13.14	10.34	38.45	PASS
n5	15	20	166800	50@25	DFT_QPSK	22.60	13.25	10.45	38.45	PASS
n5	15	20	166800	1@1	DFT_QPSK	22.25	12.90	10.10	38.45	PASS
n5	15	20	166800	1@104	DFT_QPSK	22.38	13.03	10.23	38.45	PASS
n5	15	20	166800	50@25	DFT_QAM16	21.57	12.22	9.42	38.45	PASS
n5	15	20	166800	1@1	DFT_QAM16	21.50	12.15	9.35	38.45	PASS
n5	15	20	166800	1@104	DFT_QAM16	21.79	12.44	9.64	38.45	PASS
n5	15	20	166800	50@25	DFT_QAM64	19.99	10.64	7.84	38.45	PASS
n5	15	20	166800	1@1	DFT_QAM64	20.07	10.72	7.92	38.45	PASS
n5	15	20	166800	1@104	DFT_QAM64	20.36	11.01	8.21	38.45	PASS
n5	15	20	166800	50@25	DFT_QAM256	18.03	8.68	5.88	38.45	PASS
n5	15	20	166800	1@1	DFT_QAM256	18.01	8.66	5.86	38.45	PASS
n5	15	20	166800	1@104	DFT_QAM256	18.36	9.01	6.21	38.45	PASS

n5	15	20	166800	53@26	CP_QPSK	21.04	11.69	8.89	38.45	PASS
n5	15	20	166800	1@1	CP_QPSK	20.88	11.53	8.73	38.45	PASS
n5	15	20	166800	1@104	CP_QPSK	21.10	11.75	8.95	38.45	PASS
n5	15	20	166800	53@26	CP_QAM16	20.55	11.20	8.40	38.45	PASS
n5	15	20	166800	1@1	CP_QAM16	20.63	11.28	8.48	38.45	PASS
n5	15	20	166800	1@104	CP_QAM16	20.43	11.08	8.28	38.45	PASS
n5	15	20	166800	53@26	CP_QAM64	18.93	9.58	6.78	38.45	PASS
n5	15	20	166800	1@1	CP_QAM64	19.05	9.70	6.90	38.45	PASS
n5	15	20	166800	1@104	CP_QAM64	19.01	9.66	6.86	38.45	PASS
n5	15	20	166800	53@26	CP_QAM256	15.99	6.64	3.84	38.45	PASS
n5	15	20	166800	1@1	CP_QAM256	16.06	6.71	3.91	38.45	PASS
n5	15	20	166800	1@104	CP_QAM256	16.27	6.92	4.12	38.45	PASS
n5	15	20	167300	50@25	DFT_BPSK	22.55	13.20	10.40	38.45	PASS
n5	15	20	167300	1@1	DFT_BPSK	22.49	13.14	10.34	38.45	PASS
n5	15	20	167300	1@104	DFT_BPSK	22.44	13.09	10.29	38.45	PASS
n5	15	20	167300	50@25	DFT_QPSK	22.57	13.22	10.42	38.45	PASS
n5	15	20	167300	1@1	DFT_QPSK	22.26	12.91	10.11	38.45	PASS
n5	15	20	167300	1@104	DFT_QPSK	22.40	13.05	10.25	38.45	PASS
n5	15	20	167300	50@25	DFT_QAM16	21.57	12.22	9.42	38.45	PASS
n5	15	20	167300	1@1	DFT_QAM16	21.36	12.01	9.21	38.45	PASS
n5	15	20	167300	1@104	DFT_QAM16	21.44	12.09	9.29	38.45	PASS
n5	15	20	167300	50@25	DFT_QAM64	19.98	10.63	7.83	38.45	PASS
n5	15	20	167300	1@1	DFT_QAM64	20.22	10.87	8.07	38.45	PASS
n5	15	20	167300	1@104	DFT_QAM64	20.07	10.72	7.92	38.45	PASS
n5	15	20	167300	50@25	DFT_QAM256	18.03	8.68	5.88	38.45	PASS
n5	15	20	167300	1@1	DFT_QAM256	18.16	8.81	6.01	38.45	PASS
n5	15	20	167300	1@104	DFT_QAM256	18.08	8.73	5.93	38.45	PASS
n5	15	20	167300	53@26	CP_QPSK	21.04	11.69	8.89	38.45	PASS
n5	15	20	167300	1@1	CP_QPSK	20.88	11.53	8.73	38.45	PASS
n5	15	20	167300	1@104	CP_QPSK	21.05	11.70	8.90	38.45	PASS
n5	15	20	167300	53@26	CP_QAM16	20.52	11.17	8.37	38.45	PASS
n5	15	20	167300	1@1	CP_QAM16	20.36	11.01	8.21	38.45	PASS
n5	15	20	167300	1@104	CP_QAM16	20.57	11.22	8.42	38.45	PASS
n5	15	20	167300	53@26	CP_QAM64	19.00	9.65	6.85	38.45	PASS
n5	15	20	167300	1@1	CP_QAM64	18.87	9.52	6.72	38.45	PASS
n5	15	20	167300	1@104	CP_QAM64	19.15	9.80	7.00	38.45	PASS
n5	15	20	167300	53@26	CP_QAM256	15.99	6.64	3.84	38.45	PASS
n5	15	20	167300	1@1	CP_QAM256	15.41	6.06	3.26	38.45	PASS
n5	15	20	167300	1@104	CP_QAM256	16.19	6.84	4.04	38.45	PASS
n5	15	20	167800	50@25	DFT_BPSK	22.53	13.18	10.38	38.45	PASS
n5	15	20	167800	1@1	DFT_BPSK	22.32	12.97	10.17	38.45	PASS
n5	15	20	167800	1@104	DFT_BPSK	22.50	13.15	10.35	38.45	PASS
n5	15	20	167800	50@25	DFT_QPSK	22.59	13.24	10.44	38.45	PASS
n5	15	20	167800	1@1	DFT_QPSK	22.29	12.94	10.14	38.45	PASS

n5	15	20	167800	1@104	DFT_QPSK	22.42	13.07	10.27	38.45	PASS
n5	15	20	167800	50@25	DFT_QAM16	21.50	12.15	9.35	38.45	PASS
n5	15	20	167800	1@1	DFT_QAM16	21.36	12.01	9.21	38.45	PASS
n5	15	20	167800	1@104	DFT_QAM16	21.67	12.32	9.52	38.45	PASS
n5	15	20	167800	50@25	DFT_QAM64	19.99	10.64	7.84	38.45	PASS
n5	15	20	167800	1@1	DFT_QAM64	20.15	10.80	8.00	38.45	PASS
n5	15	20	167800	1@104	DFT_QAM64	20.09	10.74	7.94	38.45	PASS
n5	15	20	167800	50@25	DFT_QAM256	17.98	8.63	5.83	38.45	PASS
n5	15	20	167800	1@1	DFT_QAM256	17.91	8.56	5.76	38.45	PASS
n5	15	20	167800	1@104	DFT_QAM256	18.07	8.72	5.92	38.45	PASS
n5	15	20	167800	53@26	CP_QPSK	21.03	11.68	8.88	38.45	PASS
n5	15	20	167800	1@1	CP_QPSK	20.80	11.45	8.65	38.45	PASS
n5	15	20	167800	1@104	CP_QPSK	20.99	11.64	8.84	38.45	PASS
n5	15	20	167800	53@26	CP_QAM16	20.54	11.19	8.39	38.45	PASS
n5	15	20	167800	1@1	CP_QAM16	20.36	11.01	8.21	38.45	PASS
n5	15	20	167800	1@104	CP_QAM16	20.66	11.31	8.51	38.45	PASS
n5	15	20	167800	53@26	CP_QAM64	18.92	9.57	6.77	38.45	PASS
n5	15	20	167800	1@1	CP_QAM64	18.86	9.51	6.71	38.45	PASS
n5	15	20	167800	1@104	CP_QAM64	19.03	9.68	6.88	38.45	PASS
n5	15	20	167800	53@26	CP_QAM256	15.91	6.56	3.76	38.45	PASS
n5	15	20	167800	1@1	CP_QAM256	15.42	6.07	3.27	38.45	PASS
n5	15	20	167800	1@104	CP_QAM256	15.62	6.27	3.47	38.45	PASS

2 Frequency stability for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n5	15	20	167300	50@25	DFT_BPSK	3.89	-3.37	0.00	-2.5	2.5	PASS
n5	15	20	167300	1@1	DFT_BPSK	3.45	-5.22	0.00	-2.5	2.5	PASS
n5	15	20	167300	1@104	DFT_BPSK	4.48	-5.80	0.00	-2.5	2.5	PASS
n5	15	20	167300	50@25	DFT_QPSK	3.89	-4.08	0.00	-2.5	2.5	PASS
n5	15	20	167300	1@1	DFT_QPSK	3.45	-6.78	0.00	-2.5	2.5	PASS
n5	15	20	167300	1@104	DFT_QPSK	4.48	-4.75	0.00	-2.5	2.5	PASS

NV:

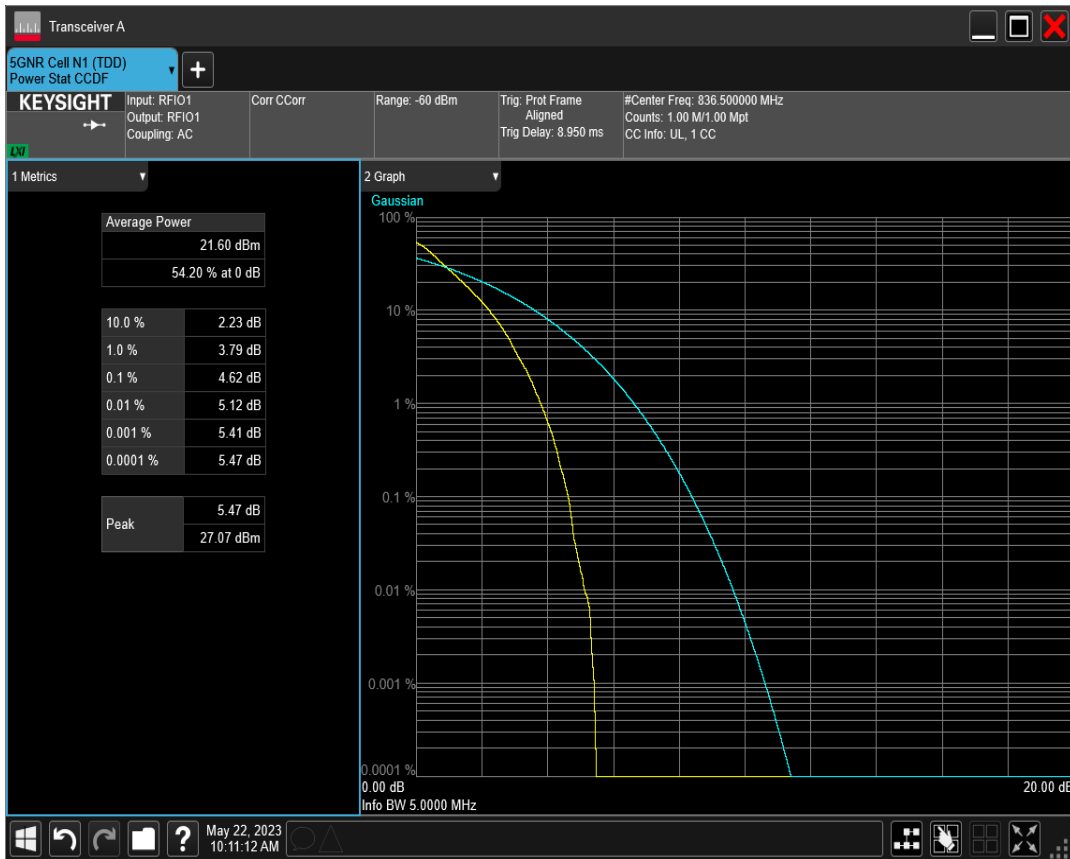
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature(°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n5	15	20	167300	50@25	DFT_BPSK	-30	-3.4	0.00	±2.5	PASS
n5	15	20	167300	50@25	DFT_BPSK	-20	-5.1	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	-10	-5.88	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	0	-4.07	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	10	-7.17	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	20	-4.56	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	30	-3.38	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	40	-4.92	0.00		PASS
n5	15	20	167300	50@25	DFT_BPSK	50	-5.54	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	-30	-3.88	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	-20	-7.4	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	-10	-4.29	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	0	-2.94	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	10	-4.53	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	20	-5.15	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	30	-4.13	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	40	-7.51	0.00		PASS
n5	15	20	167300	50@25	DFT_QPSK	50	-4.1	0.00		PASS

Note: Only the worst case shown in the report.

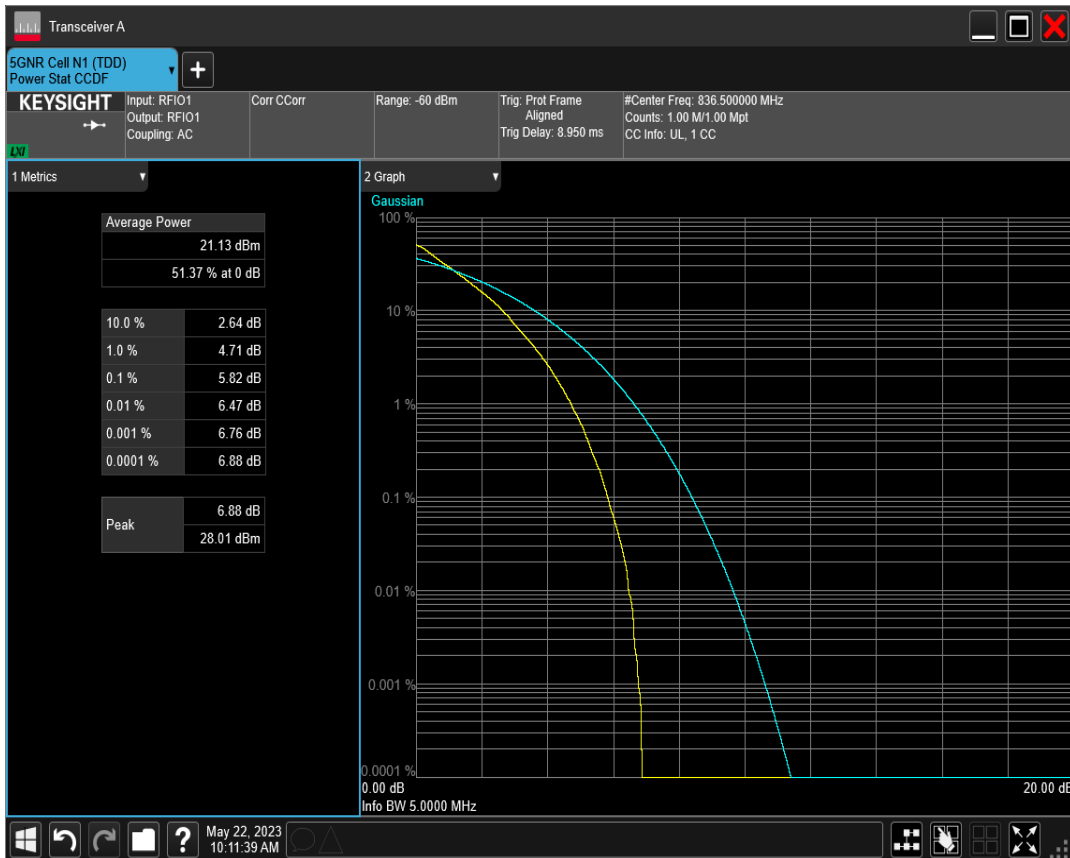
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n5	15	5	167300	25@0	DFT_BPSK	4.62	13	PASS
n5	15	5	167300	25@0	DFT_QPSK	5.82	13	PASS
n5	15	5	167300	25@0	DFT_QAM16	6.57	13	PASS
n5	15	5	167300	25@0	DFT_QAM64	6.77	13	PASS
n5	15	5	167300	25@0	DFT_QAM256	7.15	13	PASS
n5	15	10	167300	50@0	DFT_BPSK	4.87	13	PASS
n5	15	10	167300	50@0	DFT_QPSK	6.05	13	PASS
n5	15	10	167300	50@0	DFT_QAM16	6.67	13	PASS
n5	15	10	167300	50@0	DFT_QAM64	6.81	13	PASS
n5	15	10	167300	50@0	DFT_QAM256	7.00	13	PASS
n5	15	15	167300	75@0	DFT_BPSK	4.75	13	PASS
n5	15	15	167300	75@0	DFT_QPSK	5.97	13	PASS
n5	15	15	167300	75@0	DFT_QAM16	6.77	13	PASS
n5	15	15	167300	75@0	DFT_QAM64	6.83	13	PASS
n5	15	15	167300	75@0	DFT_QAM256	7.05	13	PASS
n5	15	20	167300	100@0	DFT_BPSK	4.78	13	PASS
n5	15	20	167300	100@0	DFT_QPSK	5.86	13	PASS
n5	15	20	167300	100@0	DFT_QAM16	6.67	13	PASS
n5	15	20	167300	100@0	DFT_QAM64	6.89	13	PASS
n5	15	20	167300	100@0	DFT_QAM256	7.04	13	PASS

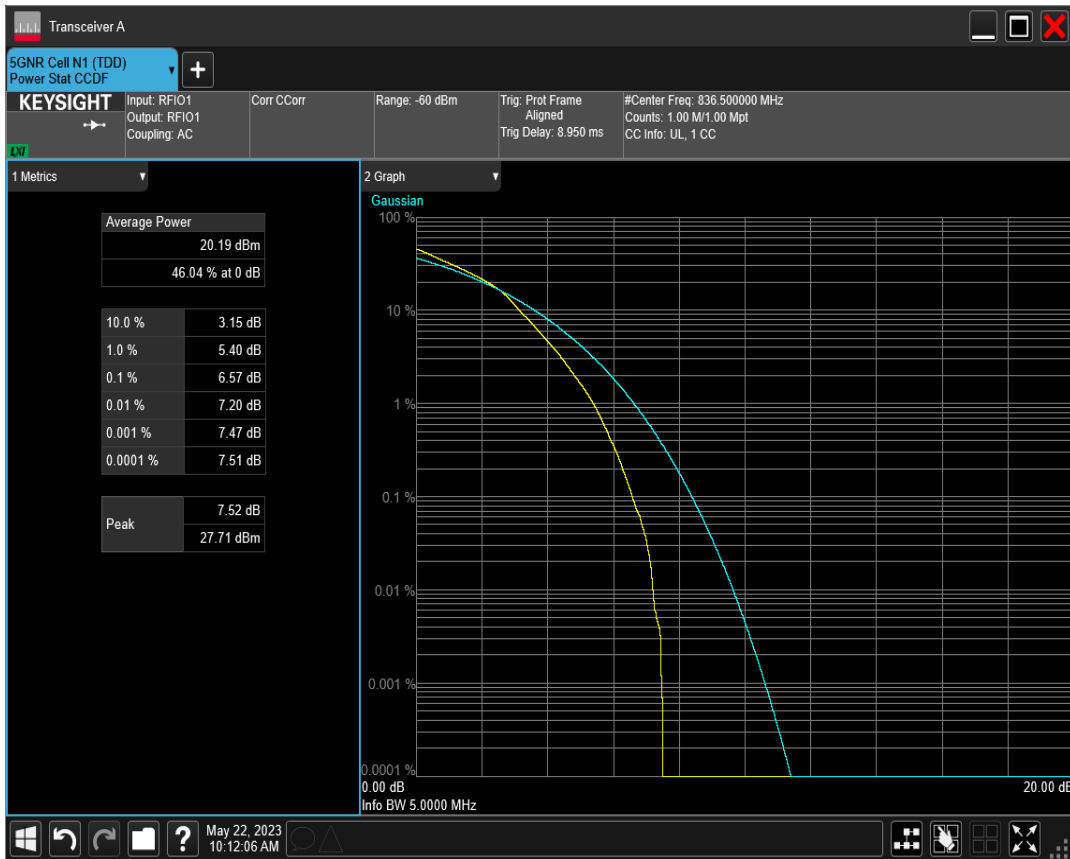
n5 SCS=15kHz DFT_BPSK BW=5MHz Channel=167300 RB=25@0



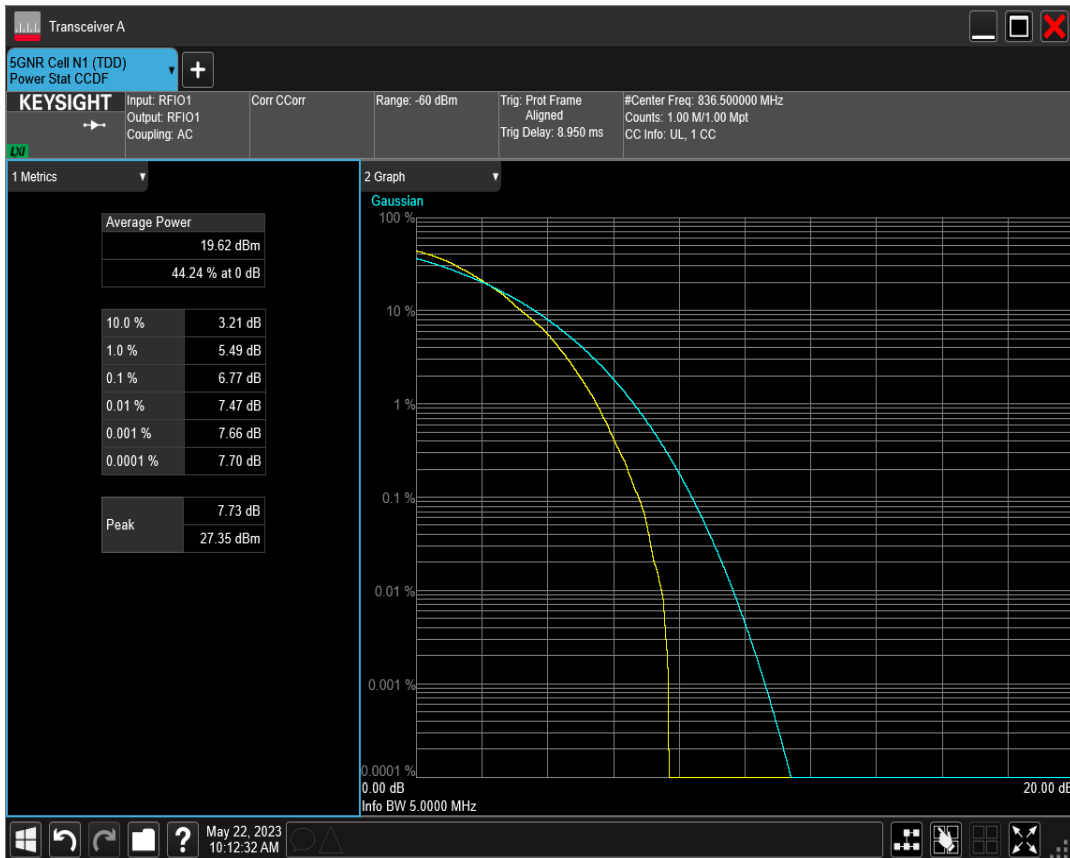
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=167300 RB=25@0



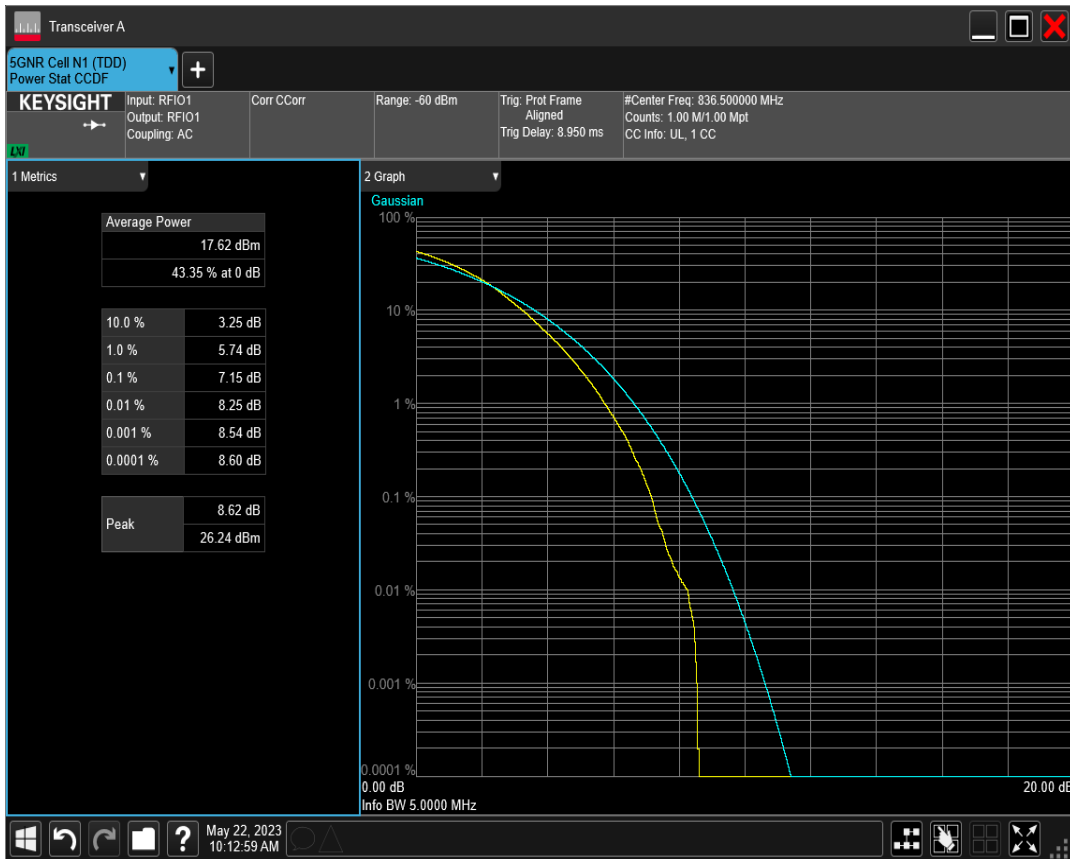
n5 SCS=15kHz DFT_QAM16 BW=5MHz Channel=167300 RB=25@0



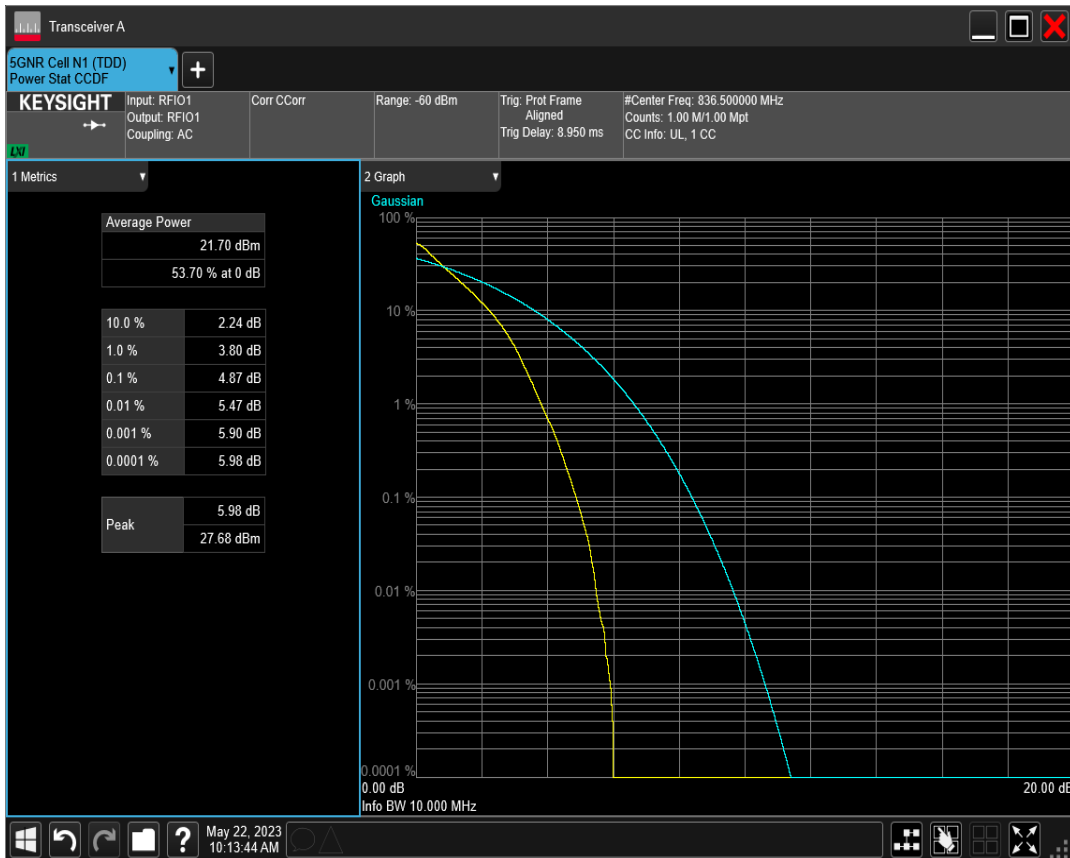
n5 SCS=15kHz DFT_QAM64 BW=5MHz Channel=167300 RB=25@0



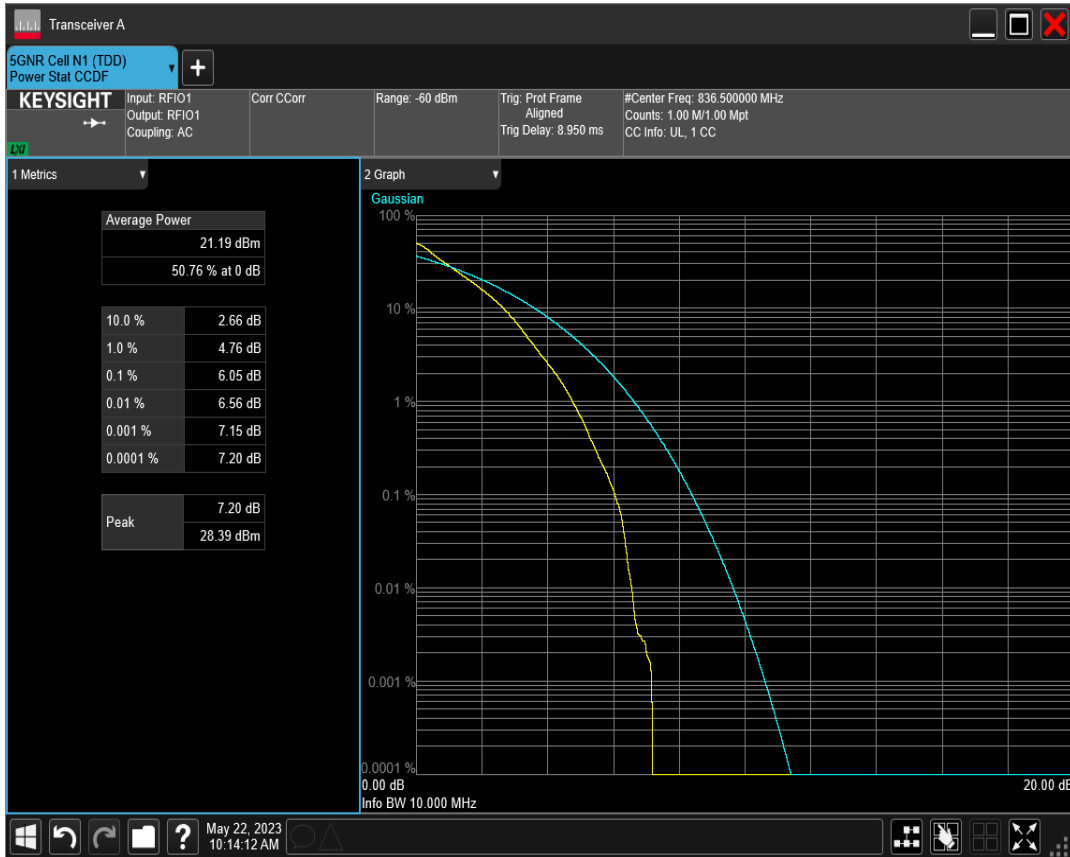
n5 SCS=15kHz DFT_QAM256 BW=5MHz Channel=167300 RB=25@0



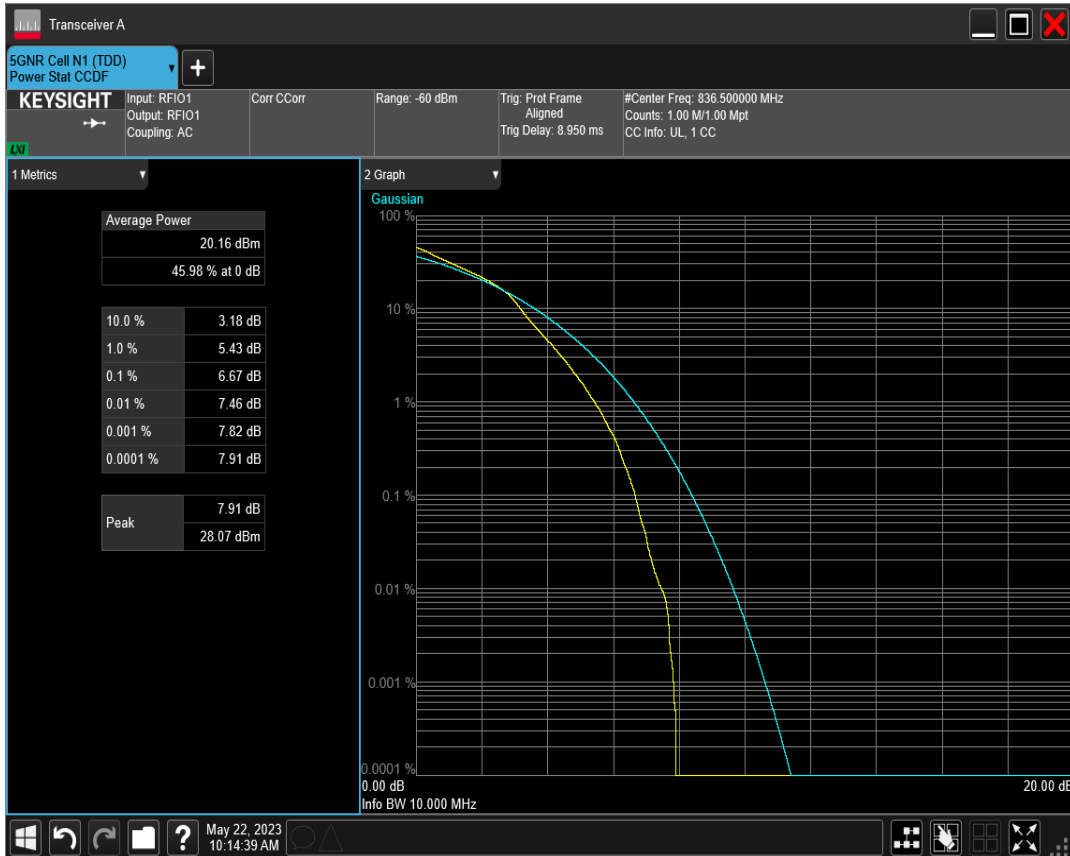
n5 SCS=15kHz DFT_BPSK BW=10MHz Channel=167300 RB=50@0



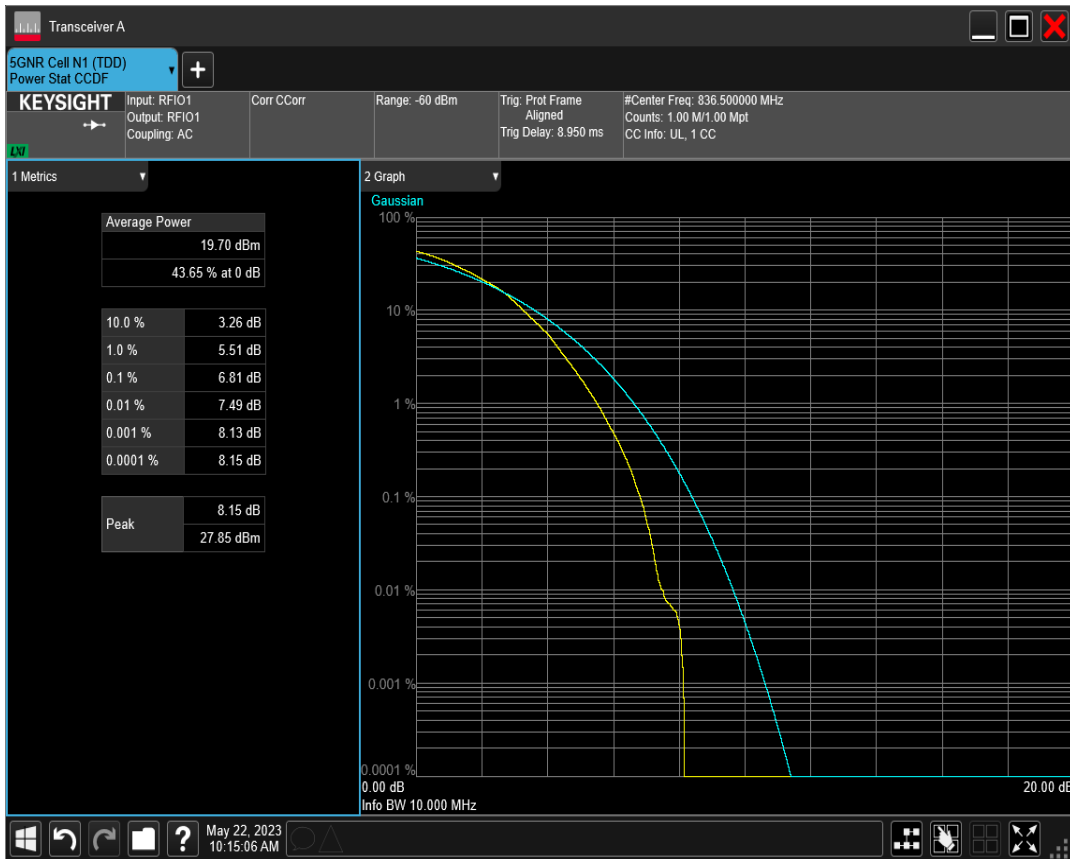
n5 SCS=15kHz DFT_QPSK BW=10MHz Channel=167300 RB=50@0



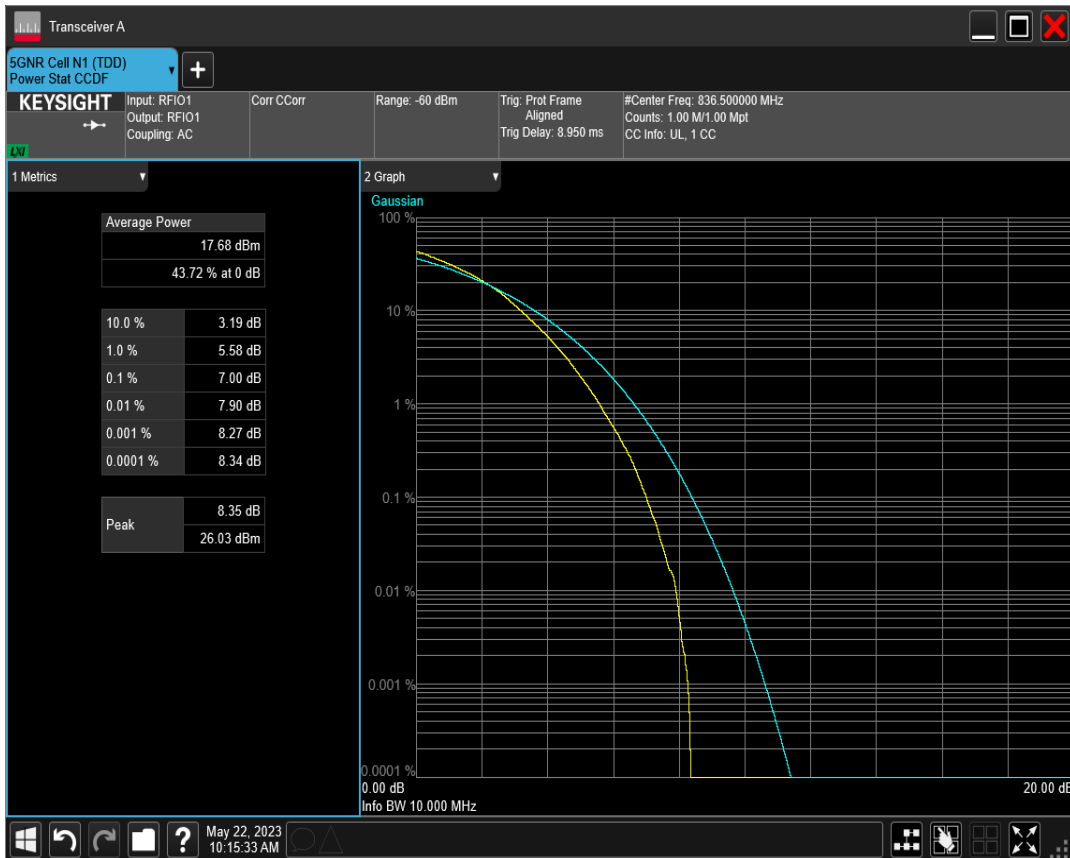
n5 SCS=15kHz DFT_QAM16 BW=10MHz Channel=167300 RB=50@0



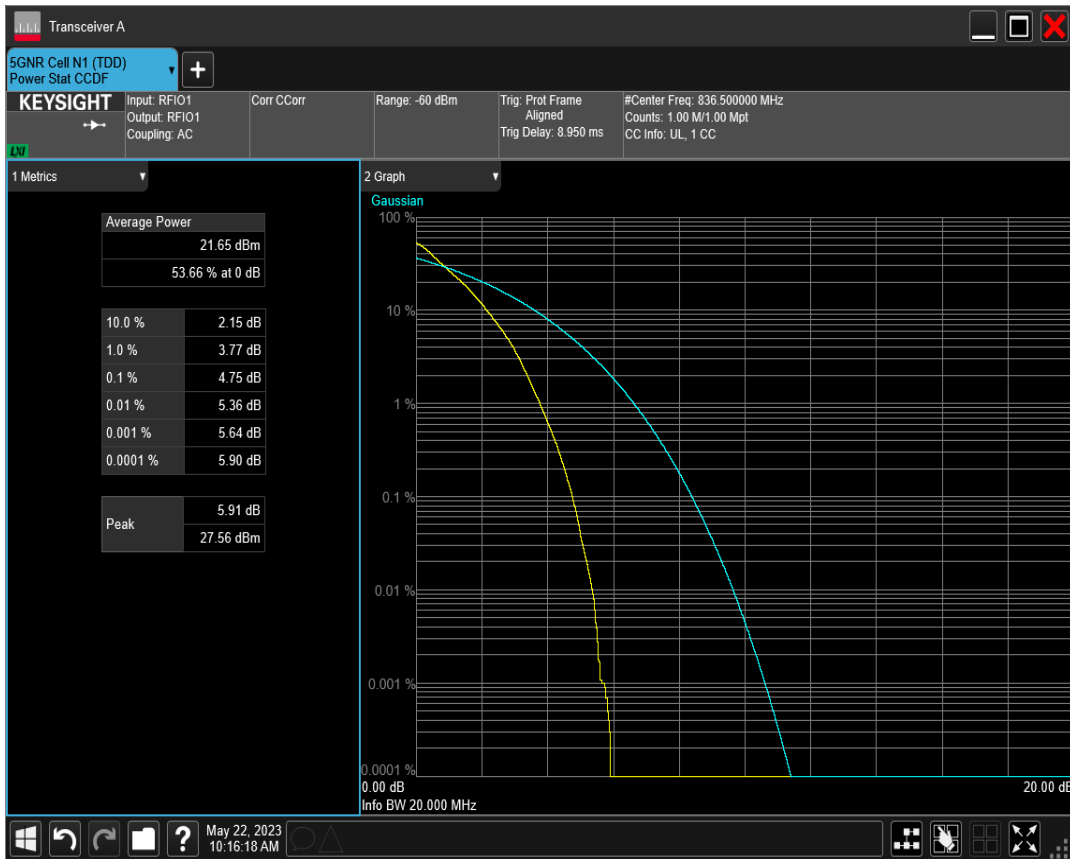
n5 SCS=15kHz DFT_QAM64 BW=10MHz Channel=167300 RB=50@0



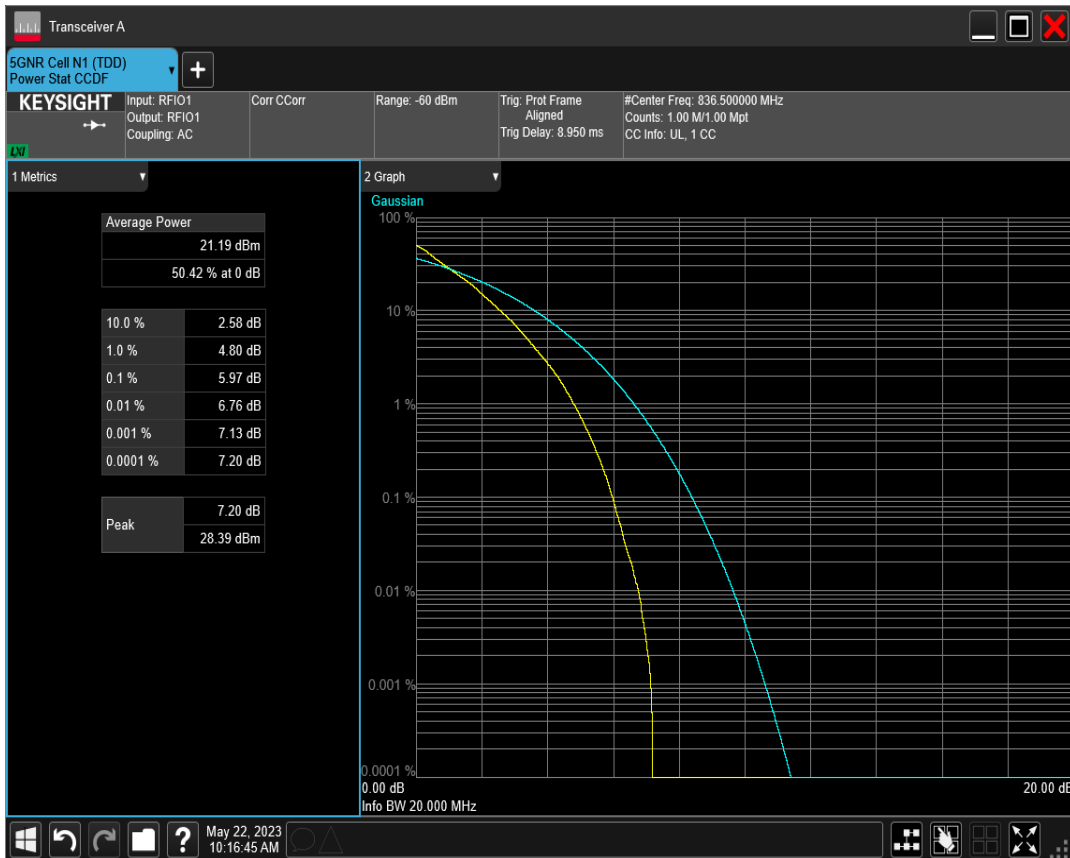
n5 SCS=15kHz DFT_QAM256 BW=10MHz Channel=167300 RB=50@0



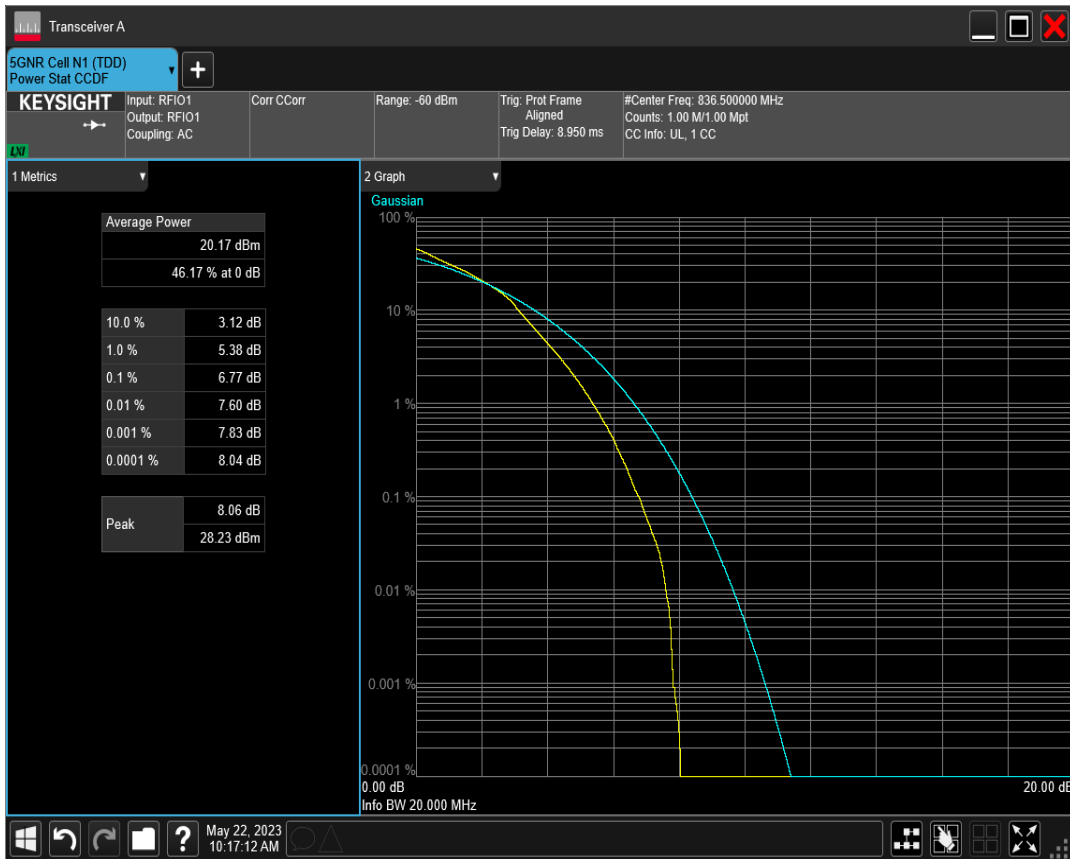
n5 SCS=15kHz DFT_BPSK BW=15MHz Channel=167300 RB=75@0



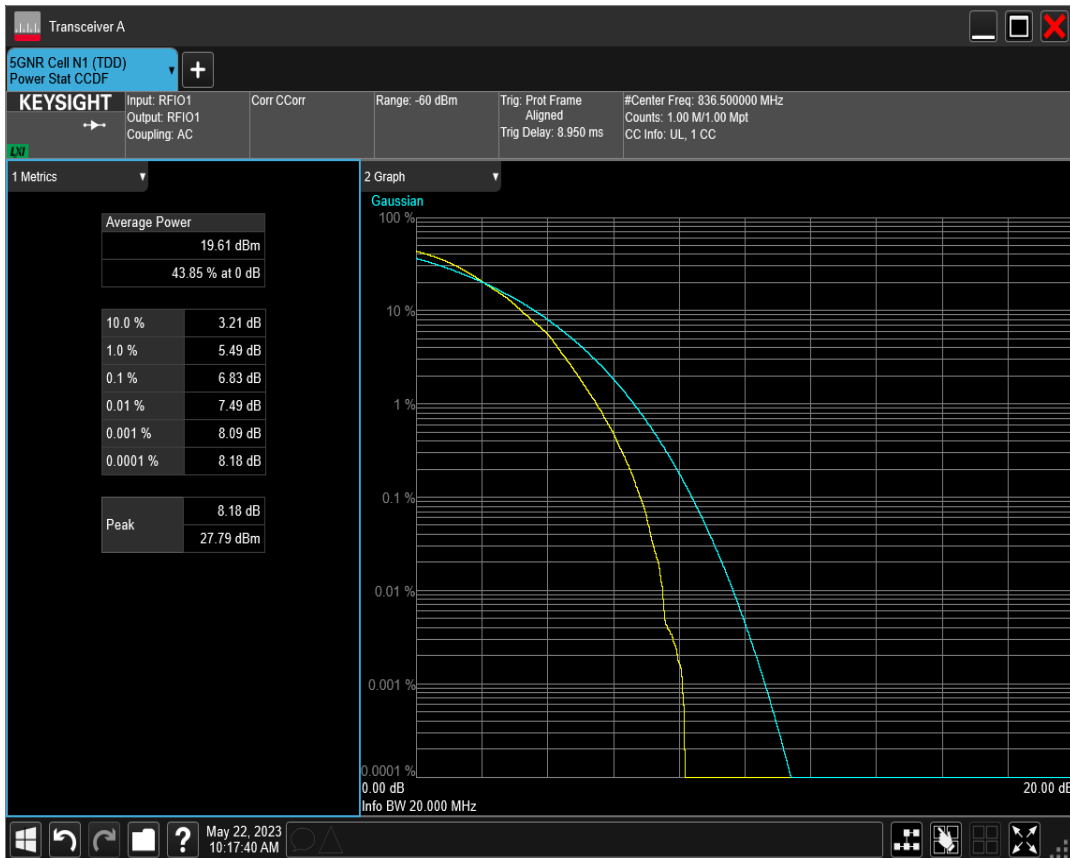
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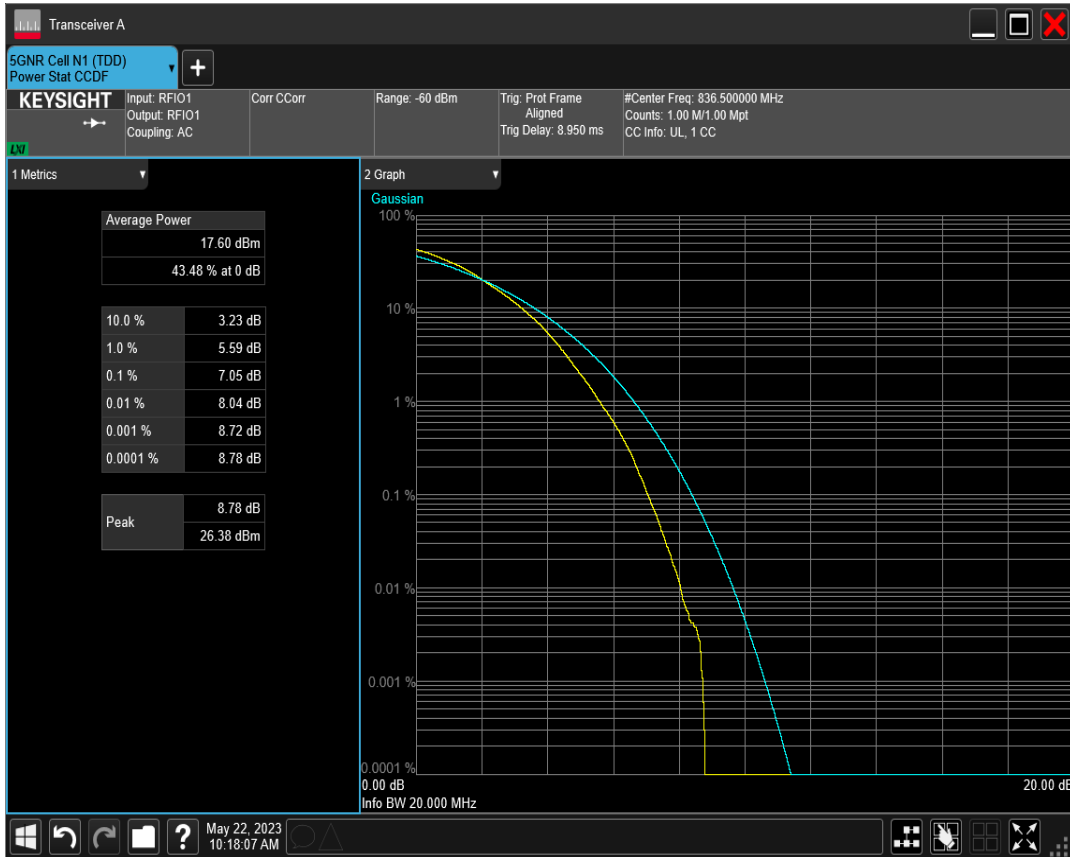
n5 SCS=15kHz DFT_QAM16 BW=15MHz Channel=167300 RB=75 @0



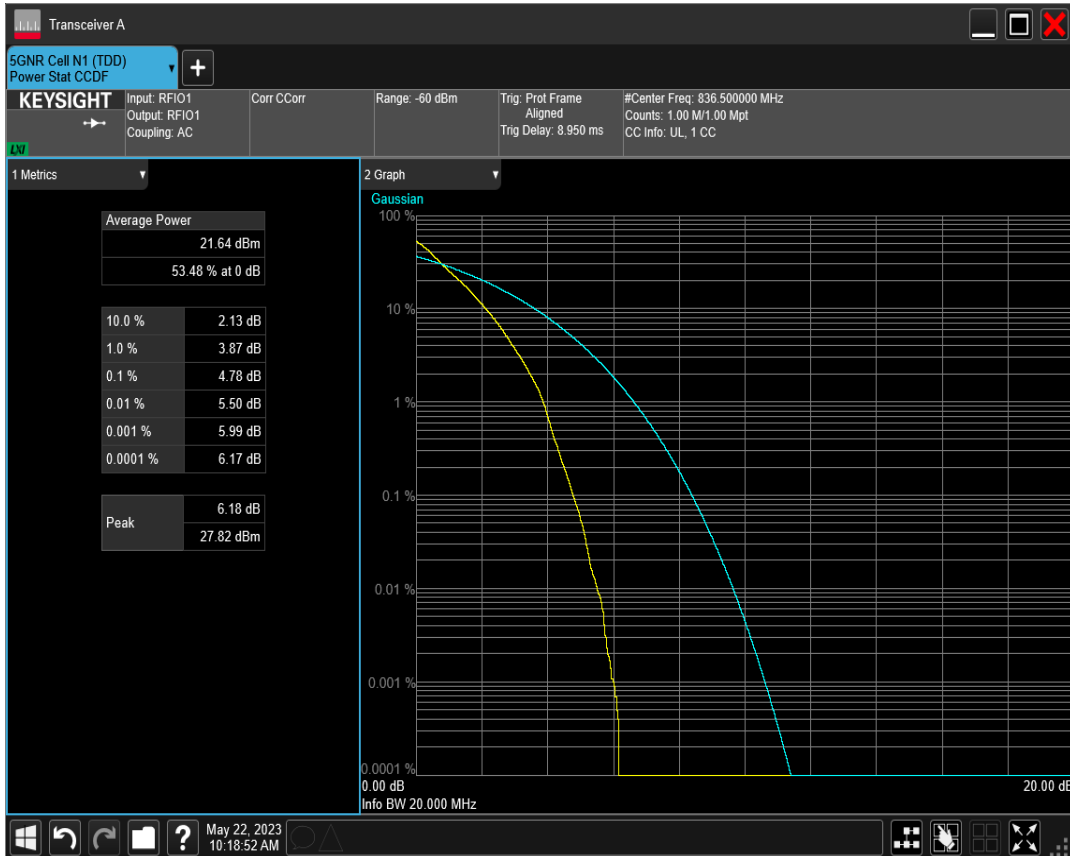
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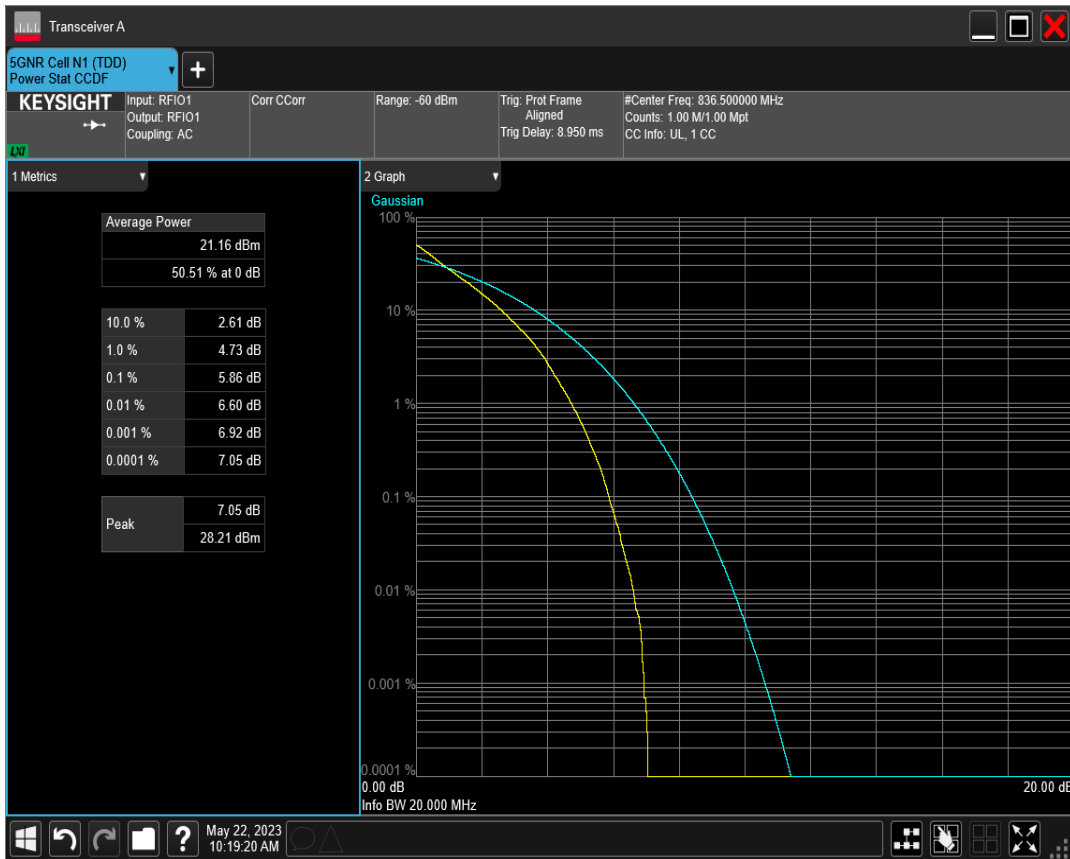
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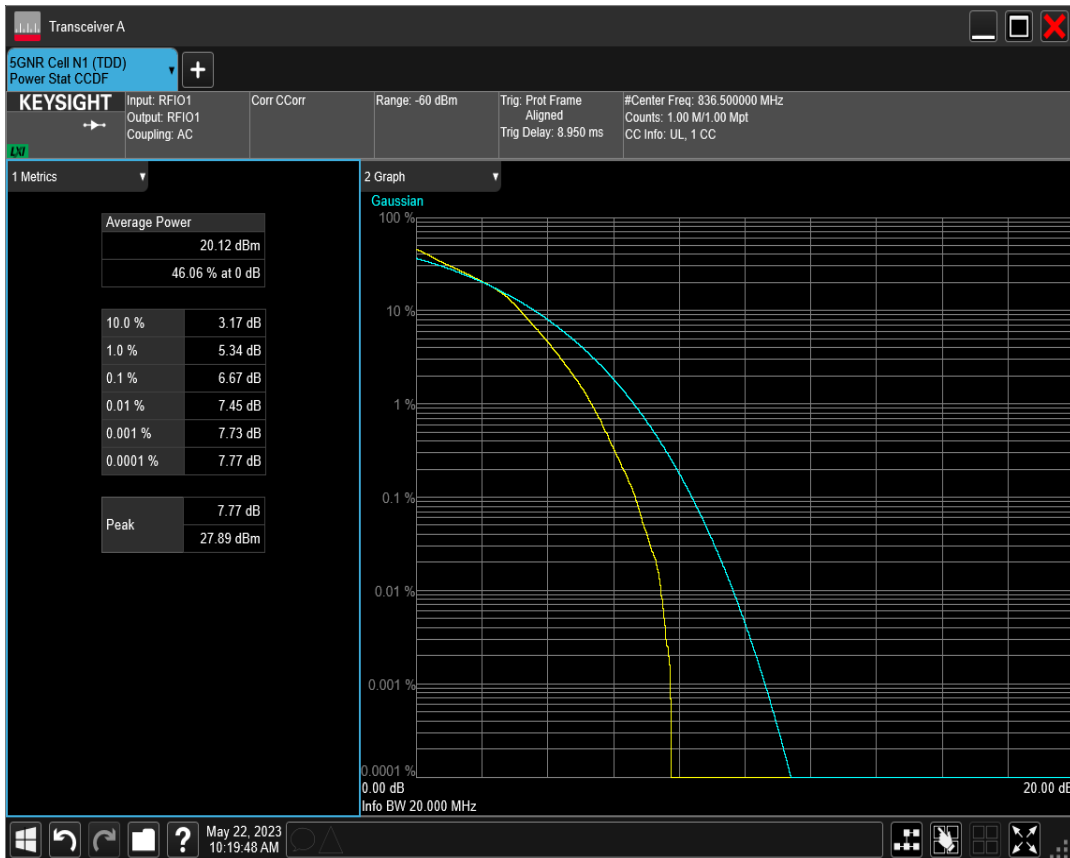
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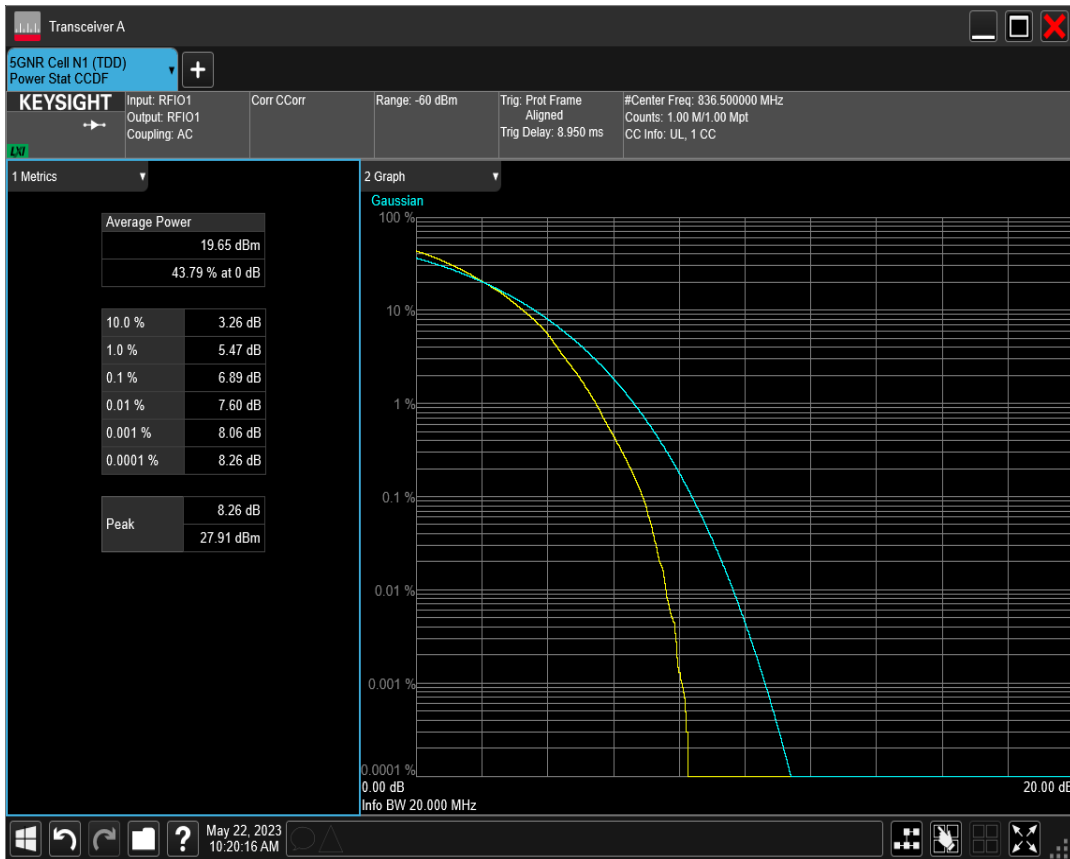
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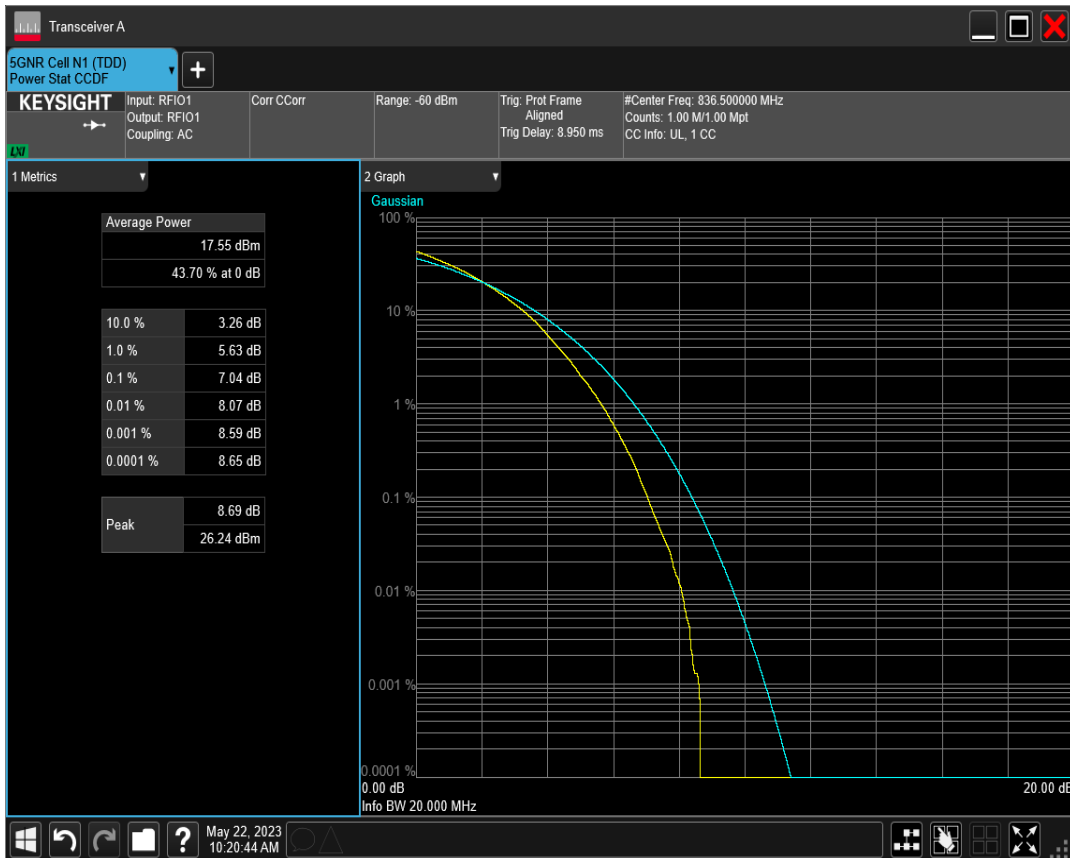
n5 SCS=15kHz DFT_QAM16 BW=20MHz Channel=167300 RB=100@0



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



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

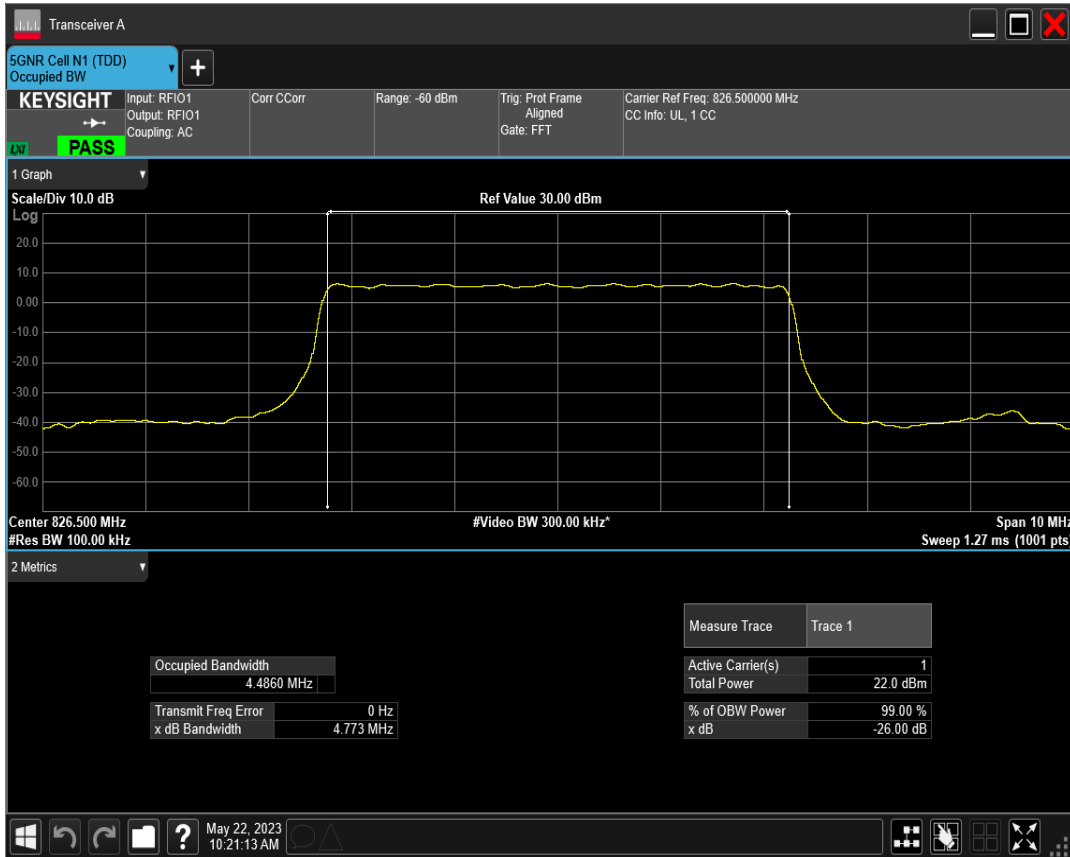


4 Occupied bandwidth for NR FR1

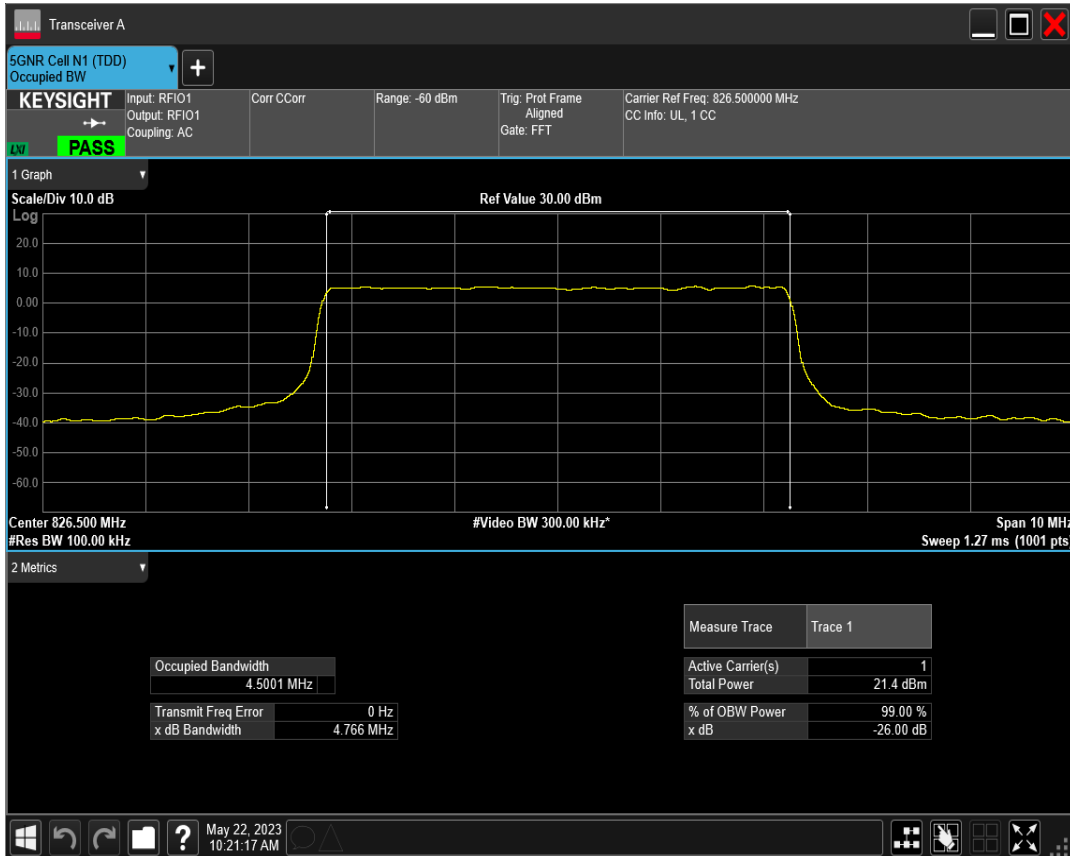
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n5	15	5	165300	25@0	DFT_BPSK	4.490	4.770	PASS
n5	15	5	165300	25@0	DFT_QPSK	4.500	4.770	PASS
n5	15	5	165300	25@0	DFT_QAM16	4.500	4.760	PASS
n5	15	5	165300	25@0	DFT_QAM64	4.490	4.750	PASS
n5	15	5	165300	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	4.750	PASS
n5	15	5	167300	25@0	DFT_QPSK	4.490	4.760	PASS
n5	15	5	167300	25@0	DFT_QAM16	4.490	4.770	PASS
n5	15	5	167300	25@0	DFT_QAM64	4.490	4.750	PASS
n5	15	5	167300	25@0	DFT_QAM256	4.500	4.770	PASS
n5	15	5	167300	25@0	CP_QPSK	4.490	4.770	PASS
n5	15	5	169300	25@0	DFT_BPSK	4.490	4.770	PASS
n5	15	5	169300	25@0	DFT_QPSK	4.490	4.750	PASS
n5	15	5	169300	25@0	DFT_QAM16	4.490	4.760	PASS
n5	15	5	169300	25@0	DFT_QAM64	4.490	4.740	PASS
n5	15	5	169300	25@0	DFT_QAM256	4.500	4.760	PASS
n5	15	5	169300	25@0	CP_QPSK	4.490	4.760	PASS
n5	15	10	165800	50@0	DFT_BPSK	9.240	9.480	PASS
n5	15	10	165800	50@0	DFT_QPSK	9.180	9.460	PASS
n5	15	10	165800	50@0	DFT_QAM16	9.200	9.470	PASS
n5	15	10	165800	50@0	DFT_QAM64	9.210	9.470	PASS
n5	15	10	165800	50@0	DFT_QAM256	9.250	9.470	PASS
n5	15	10	165800	52@0	CP_QPSK	9.330	9.830	PASS
n5	15	10	167300	50@0	DFT_BPSK	9.250	9.480	PASS
n5	15	10	167300	50@0	DFT_QPSK	9.220	9.480	PASS
n5	15	10	167300	50@0	DFT_QAM16	9.220	9.470	PASS
n5	15	10	167300	50@0	DFT_QAM64	9.240	9.470	PASS
n5	15	10	167300	50@0	DFT_QAM256	9.220	9.490	PASS
n5	15	10	167300	52@0	CP_QPSK	9.330	9.830	PASS
n5	15	10	168800	50@0	DFT_BPSK	9.250	9.480	PASS
n5	15	10	168800	50@0	DFT_QPSK	9.210	9.450	PASS
n5	15	10	168800	50@0	DFT_QAM16	9.220	9.470	PASS
n5	15	10	168800	50@0	DFT_QAM64	9.250	9.470	PASS
n5	15	10	168800	50@0	DFT_QAM256	9.220	9.490	PASS
n5	15	10	168800	52@0	CP_QPSK	9.320	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	14.180	PASS

n5	15	15	166300	75@0	DFT_QAM16	14.000	14.210	PASS
n5	15	15	166300	75@0	DFT_QAM64	13.990	14.210	PASS
n5	15	15	166300	75@0	DFT_QAM256	13.990	14.200	PASS
n5	15	15	166300	79@0	CP_QPSK	14.170	14.920	PASS
n5	15	15	167300	75@0	DFT_BPSK	14.000	14.210	PASS
n5	15	15	167300	75@0	DFT_QPSK	13.990	14.190	PASS
n5	15	15	167300	75@0	DFT_QAM16	14.000	14.210	PASS
n5	15	15	167300	75@0	DFT_QAM64	14.000	14.200	PASS
n5	15	15	167300	75@0	DFT_QAM256	14.050	14.190	PASS
n5	15	15	167300	79@0	CP_QPSK	14.170	14.920	PASS
n5	15	15	168300	75@0	DFT_BPSK	14.000	14.200	PASS
n5	15	15	168300	75@0	DFT_QPSK	13.990	14.190	PASS
n5	15	15	168300	75@0	DFT_QAM16	14.050	14.200	PASS
n5	15	15	168300	75@0	DFT_QAM64	14.000	14.190	PASS
n5	15	15	168300	75@0	DFT_QAM256	14.000	14.210	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	18.750	18.890	PASS
n5	15	20	166800	100@0	DFT_QAM16	18.750	18.900	PASS
n5	15	20	166800	100@0	DFT_QAM64	18.760	18.900	PASS
n5	15	20	166800	100@0	DFT_QAM256	18.750	18.900	PASS
n5	15	20	166800	106@0	CP_QPSK	18.980	19.980	PASS
n5	15	20	167300	100@0	DFT_BPSK	18.800	18.900	PASS
n5	15	20	167300	100@0	DFT_QPSK	18.750	18.900	PASS
n5	15	20	167300	100@0	DFT_QAM16	18.750	18.910	PASS
n5	15	20	167300	100@0	DFT_QAM64	18.750	18.900	PASS
n5	15	20	167300	100@0	DFT_QAM256	18.750	18.900	PASS
n5	15	20	167300	106@0	CP_QPSK	18.980	19.980	PASS
n5	15	20	167800	100@0	DFT_BPSK	18.810	18.900	PASS
n5	15	20	167800	100@0	DFT_QPSK	18.800	18.890	PASS
n5	15	20	167800	100@0	DFT_QAM16	18.800	18.900	PASS
n5	15	20	167800	100@0	DFT_QAM64	18.810	18.900	PASS
n5	15	20	167800	100@0	DFT_QAM256	18.800	18.900	PASS
n5	15	20	167800	106@0	CP_QPSK	18.980	19.980	PASS

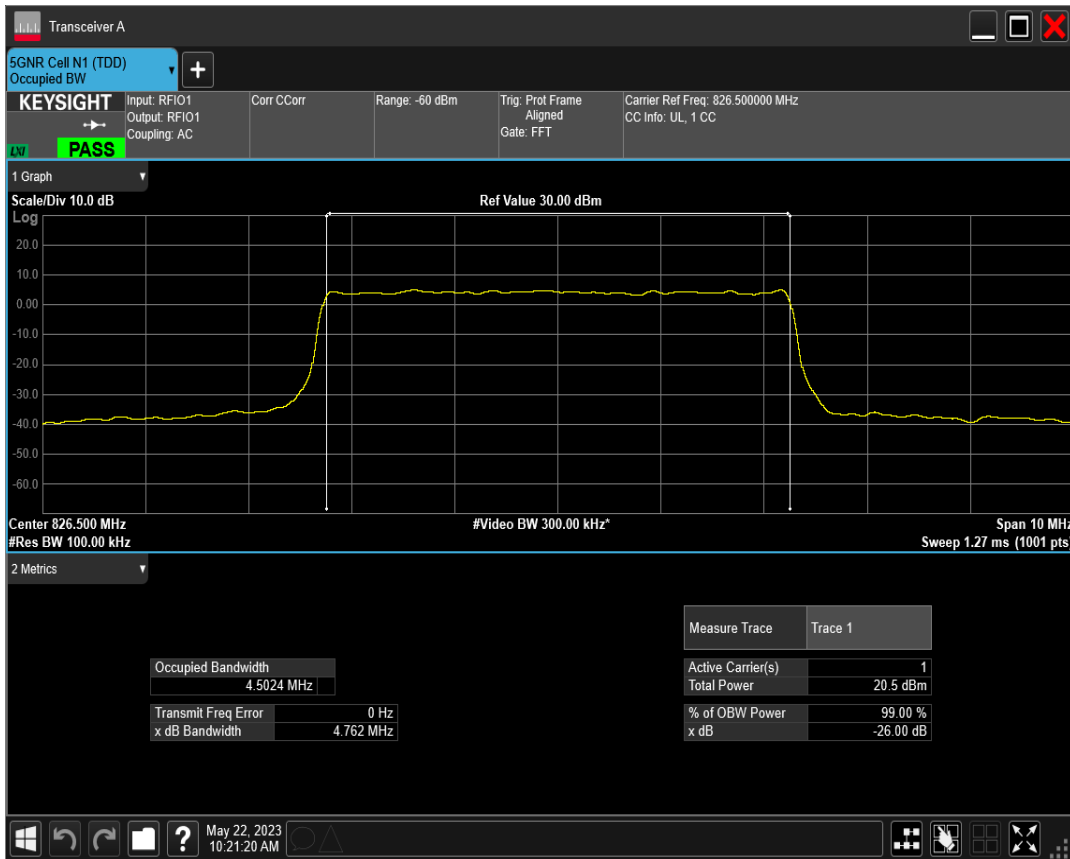
n5 SCS=15kHz DFT_BPSK BW=5MHz Channel=165300 RB=25@0



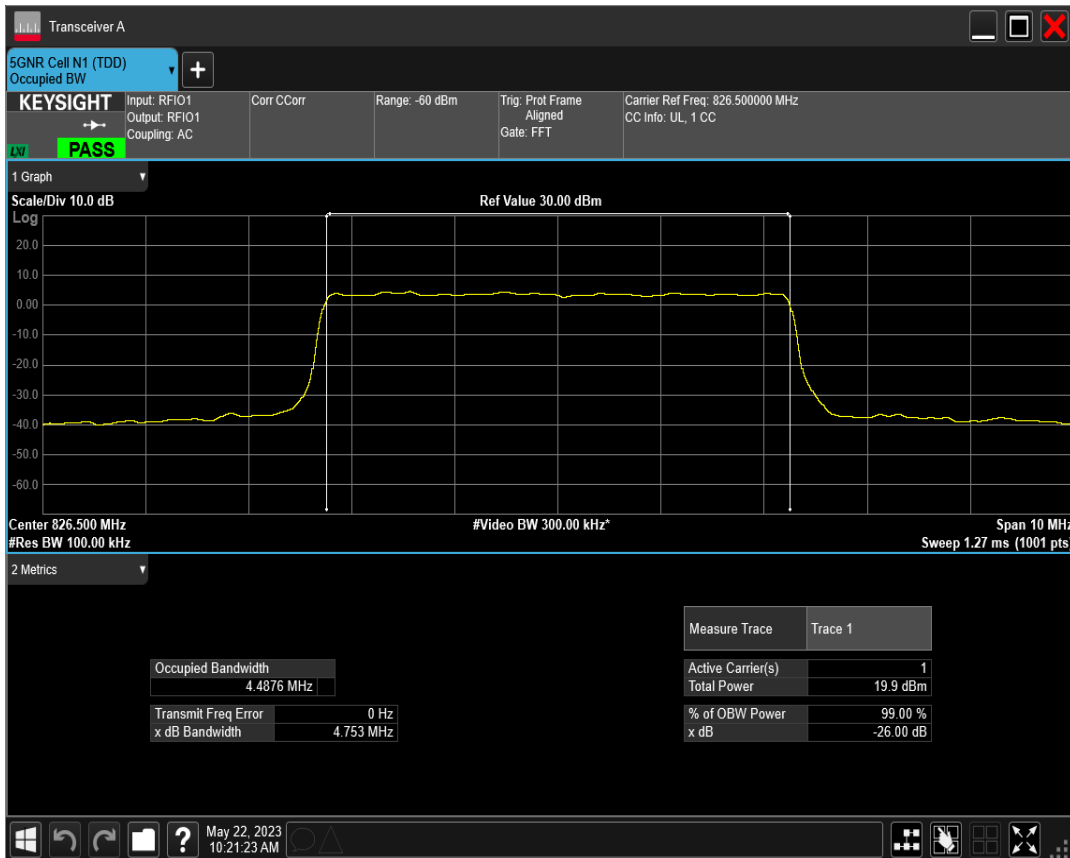
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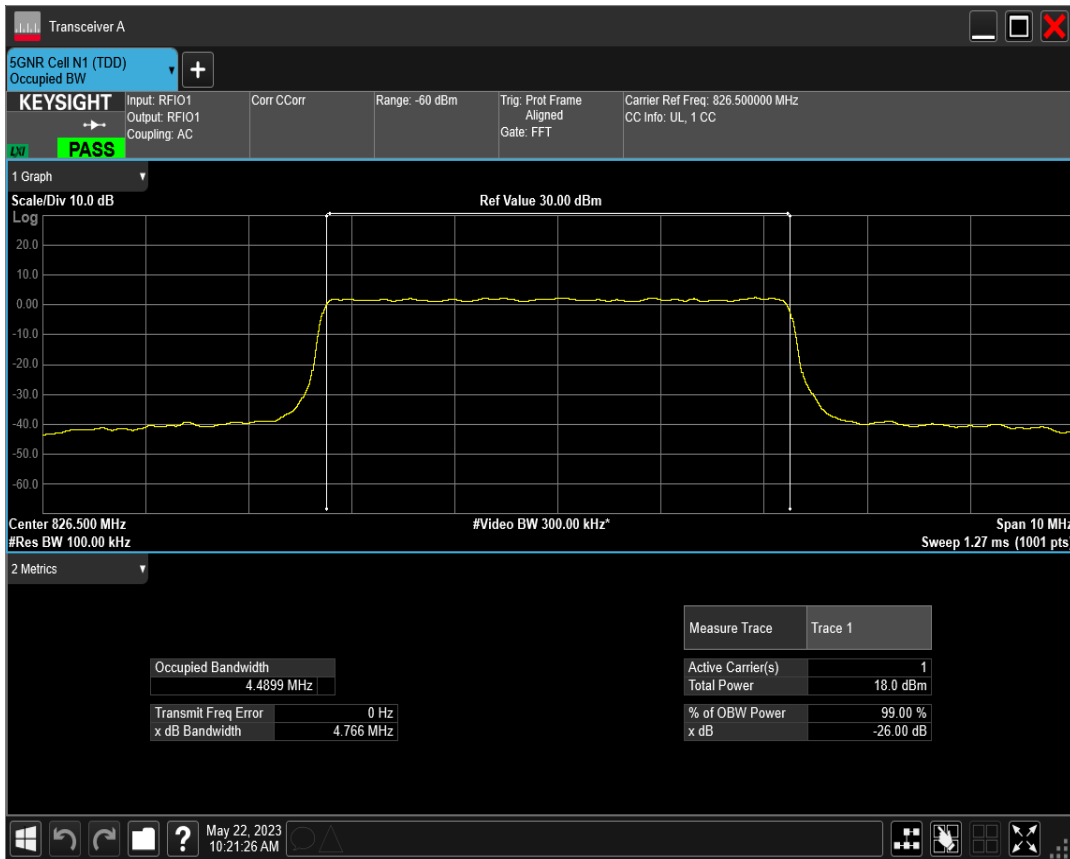
n5 SCS=15kHz DFT_QAM16 BW=5MHz Channel=165300 RB=25@0



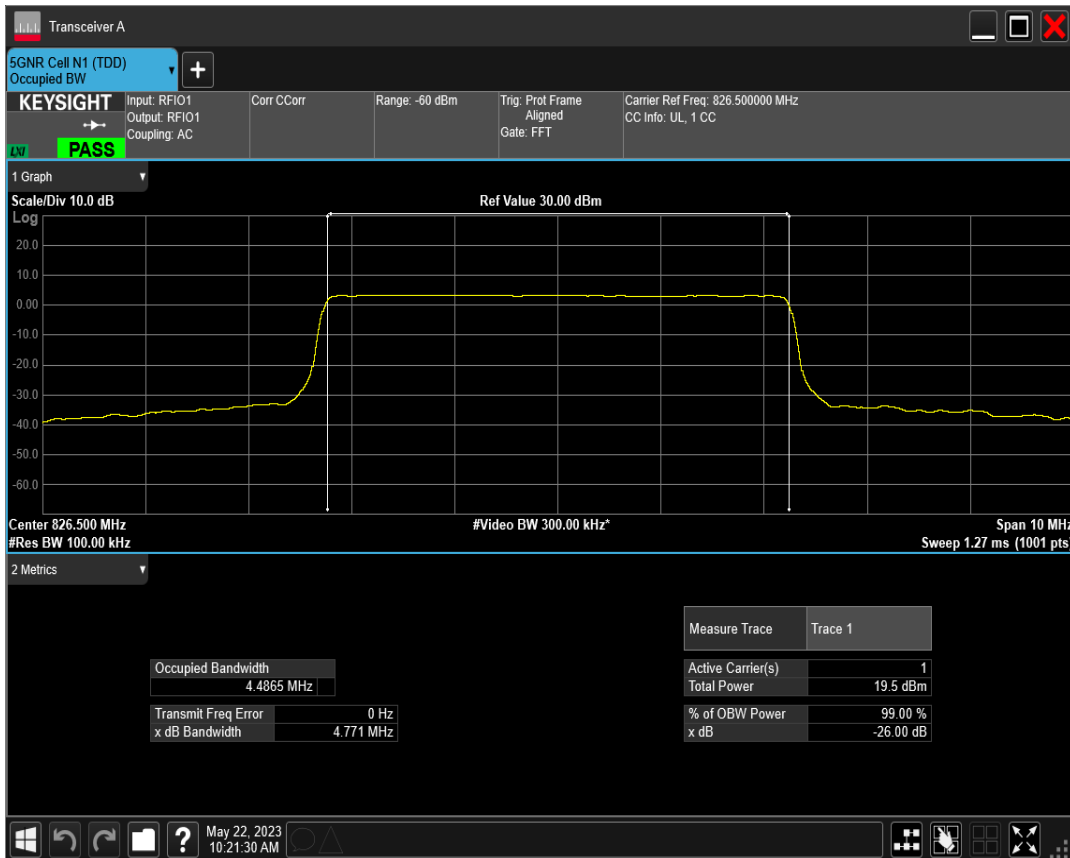
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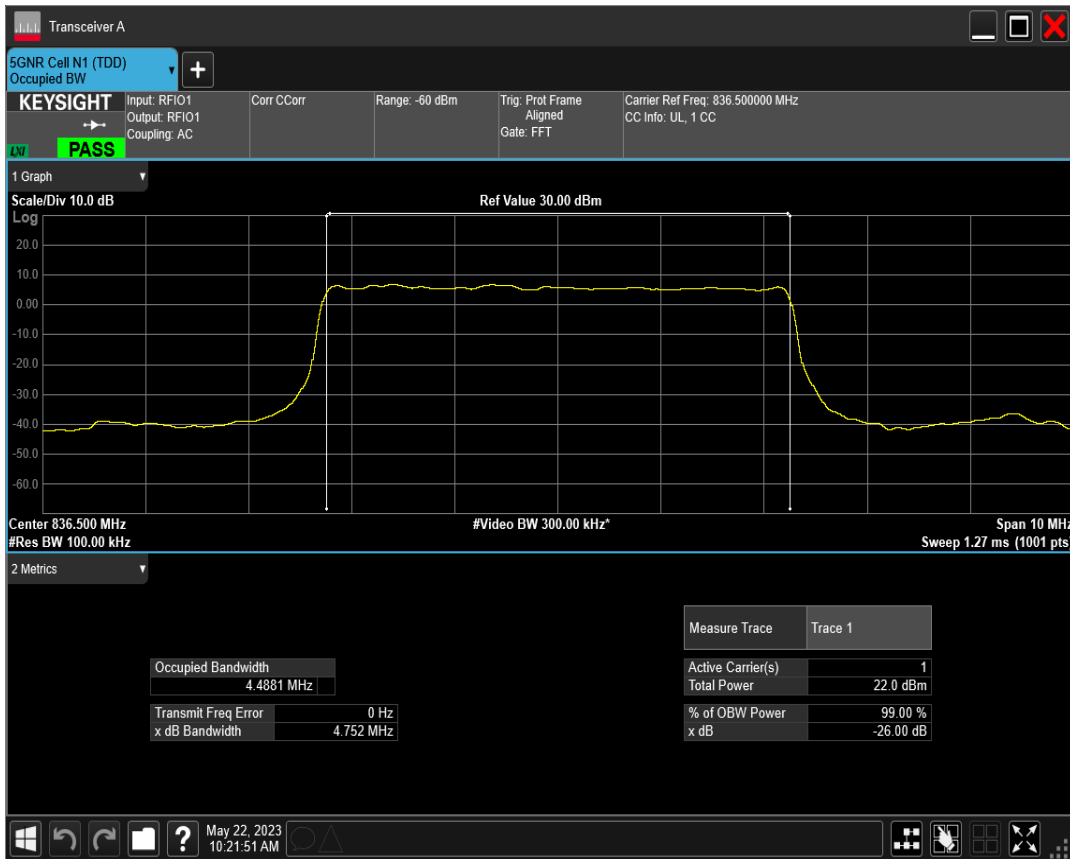
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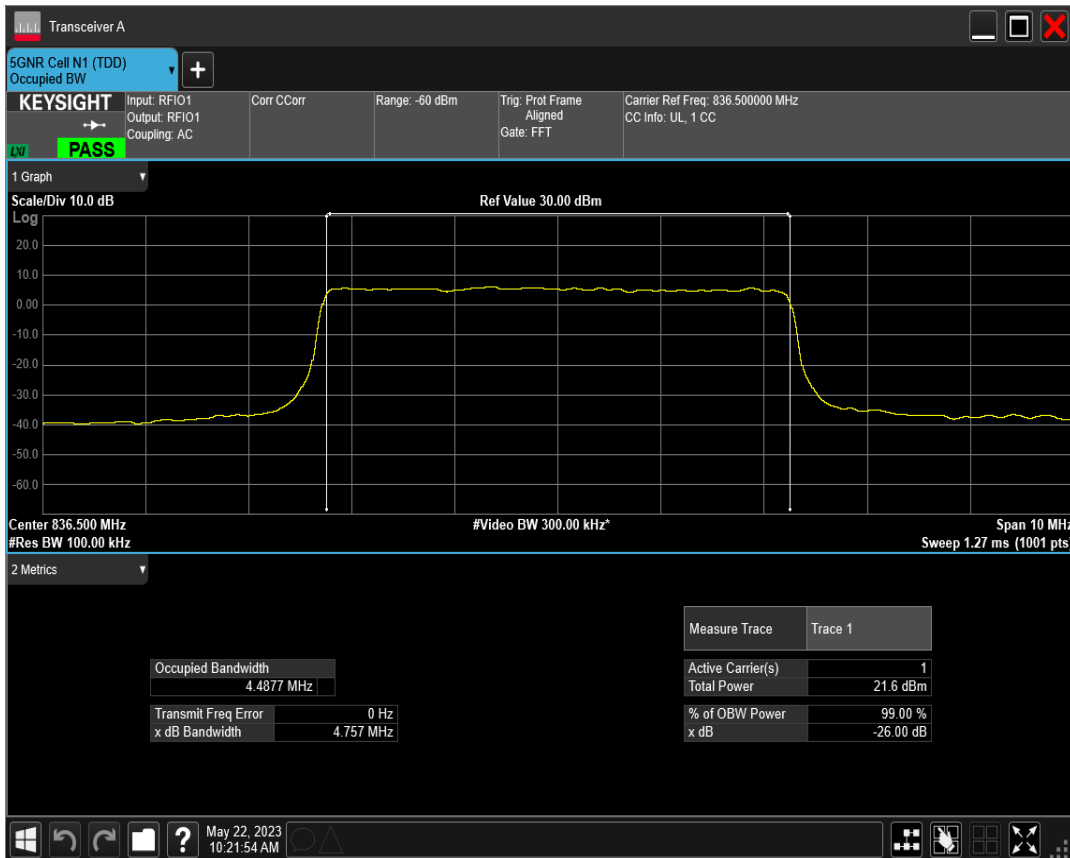
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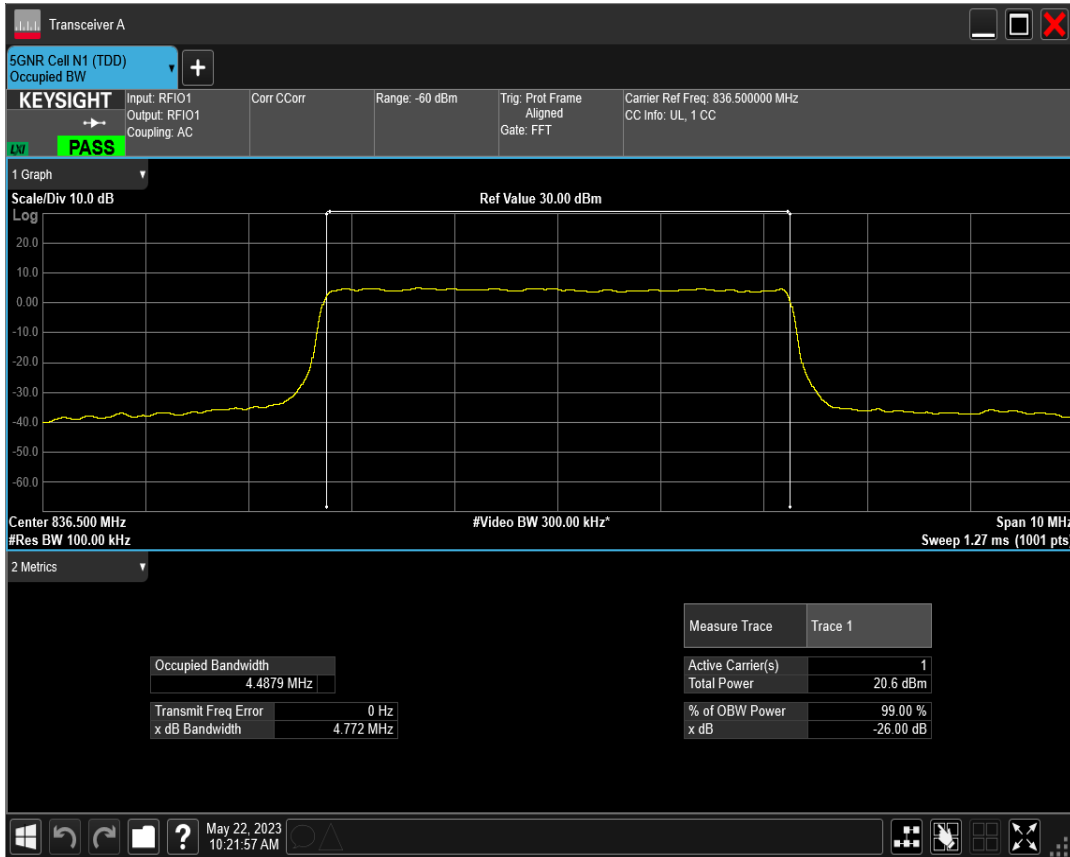
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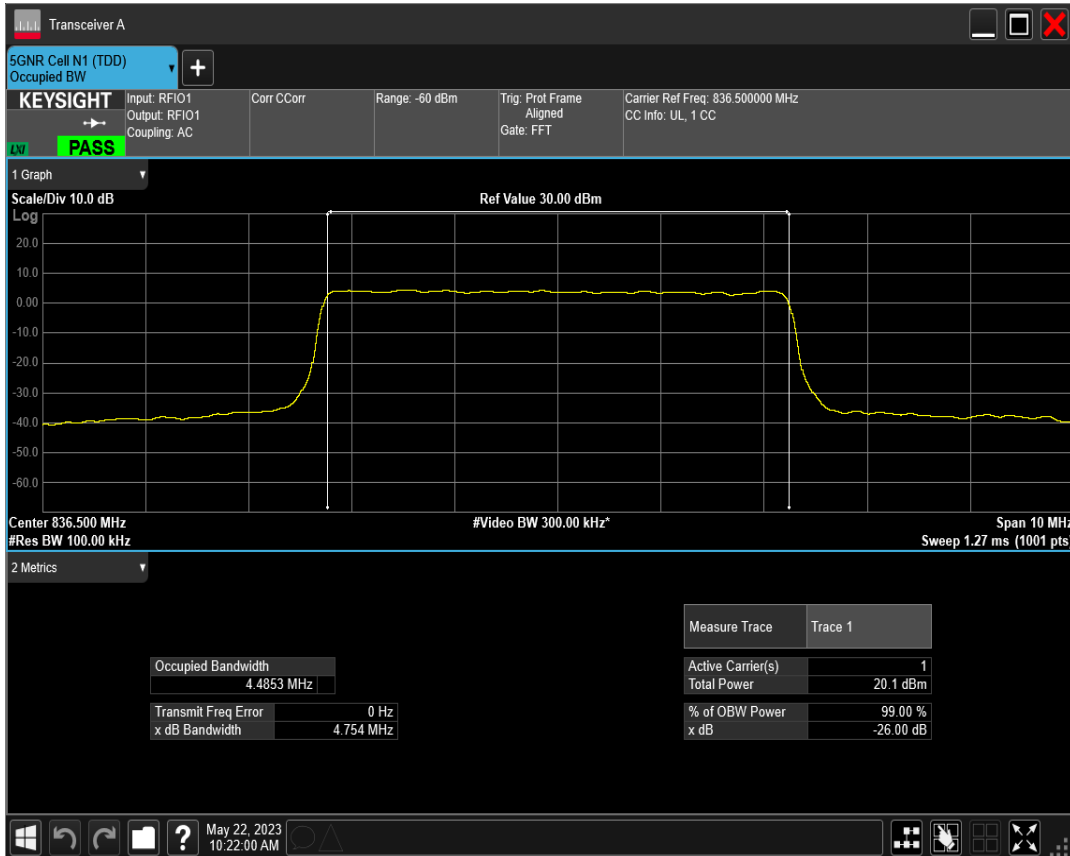
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n5 SCS=15kHz DFT_QAM16 BW=5MHz Channel=167300 RB=25@0



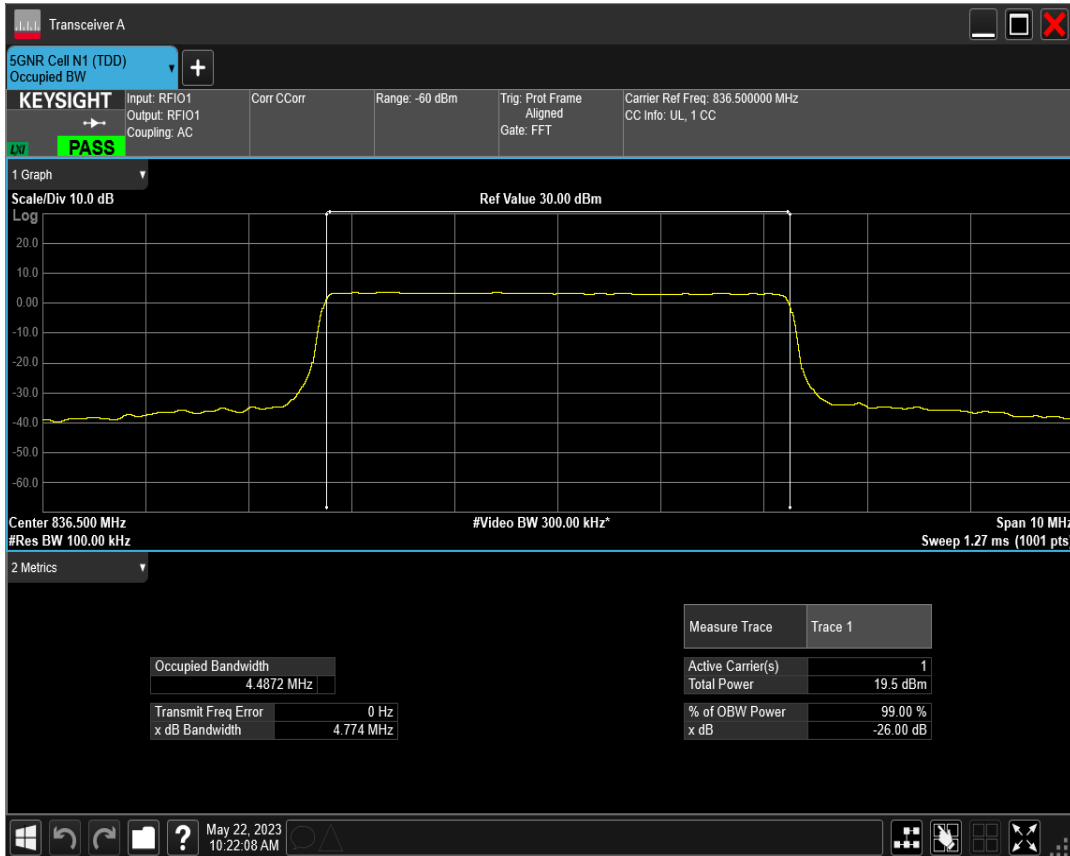
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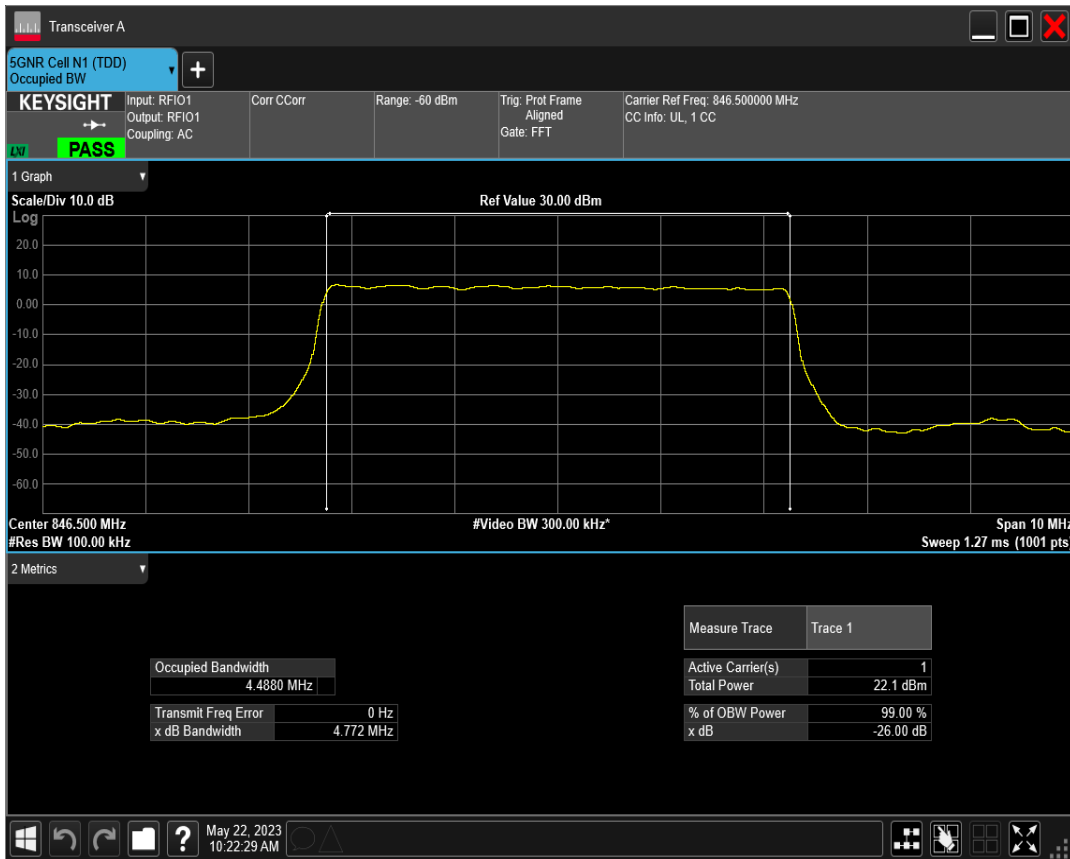
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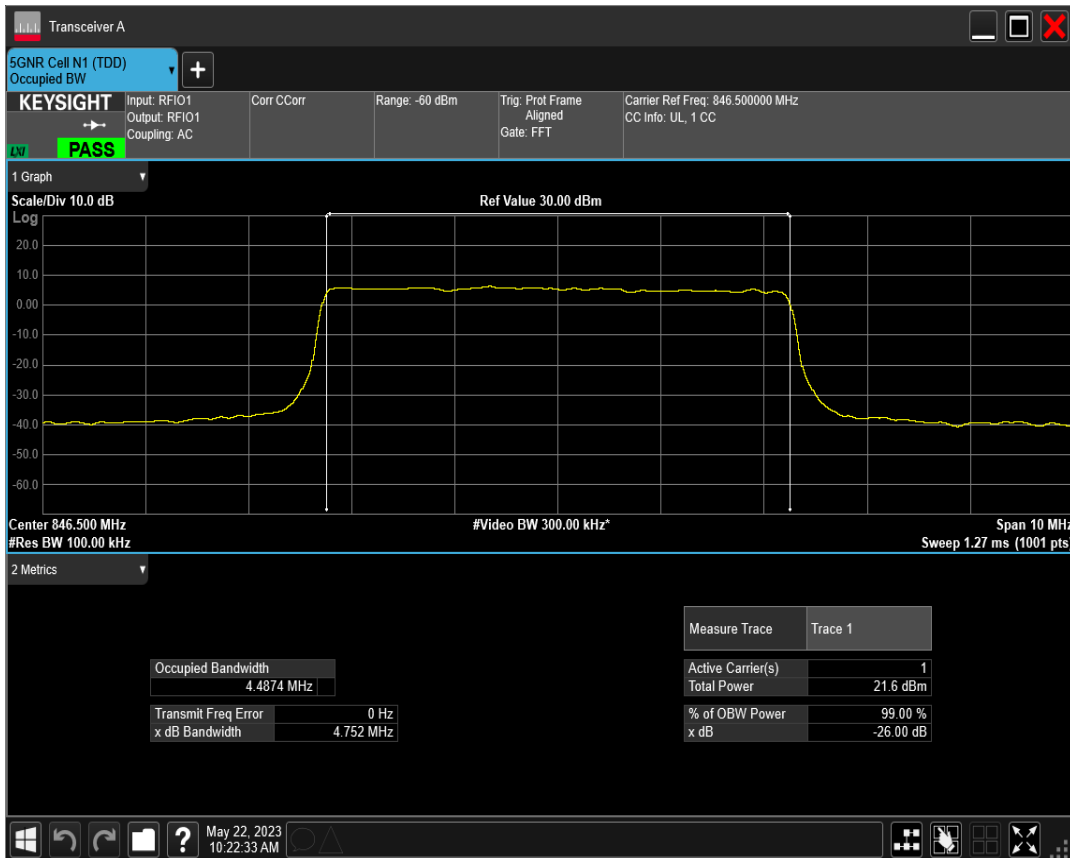
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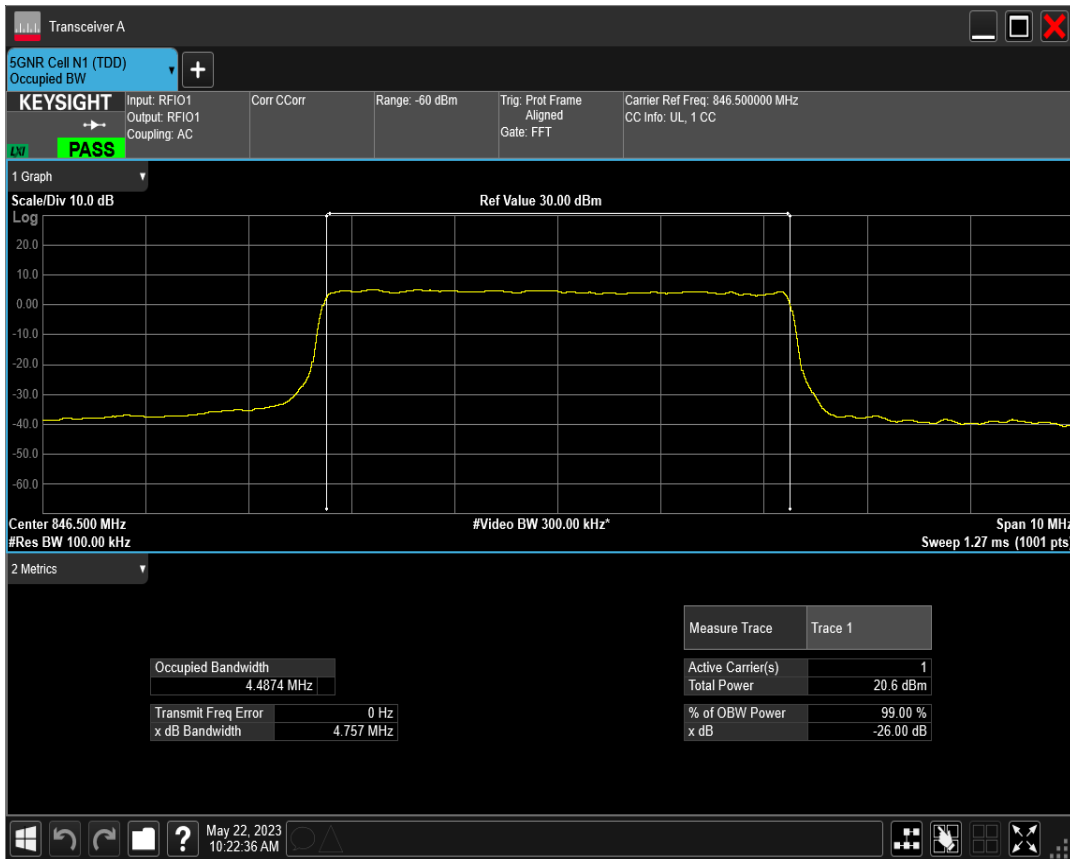
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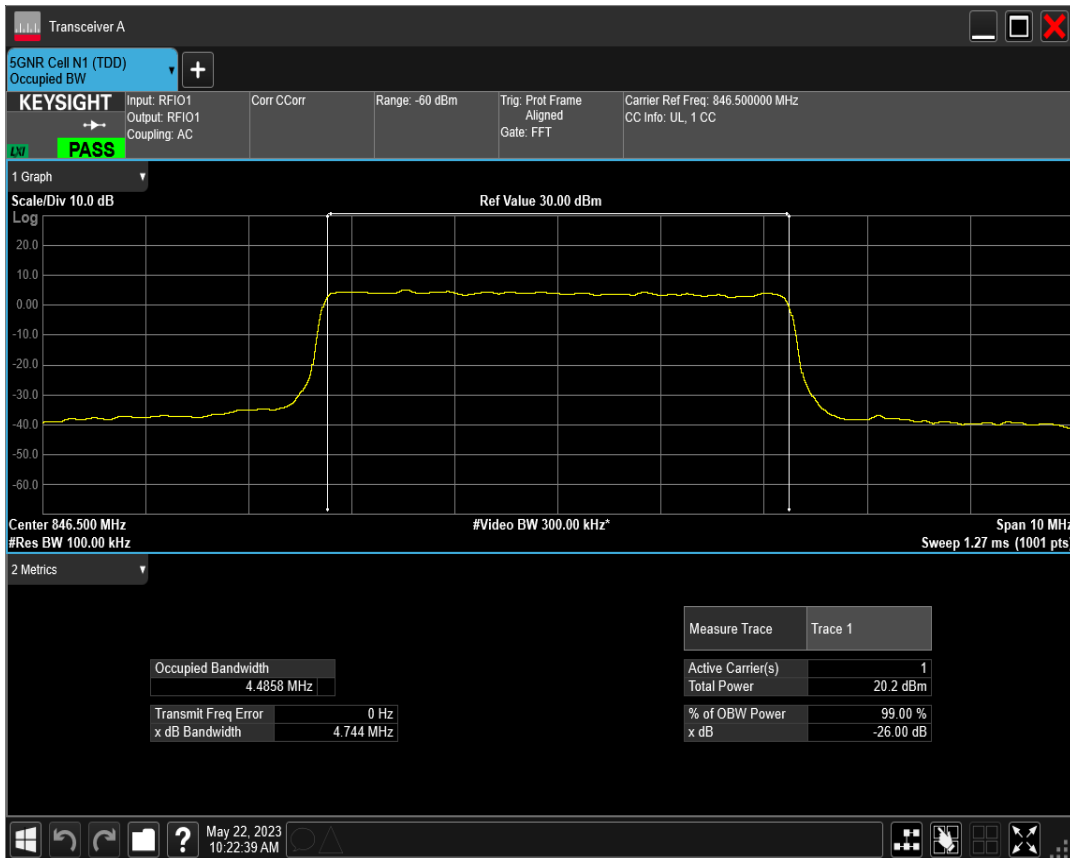
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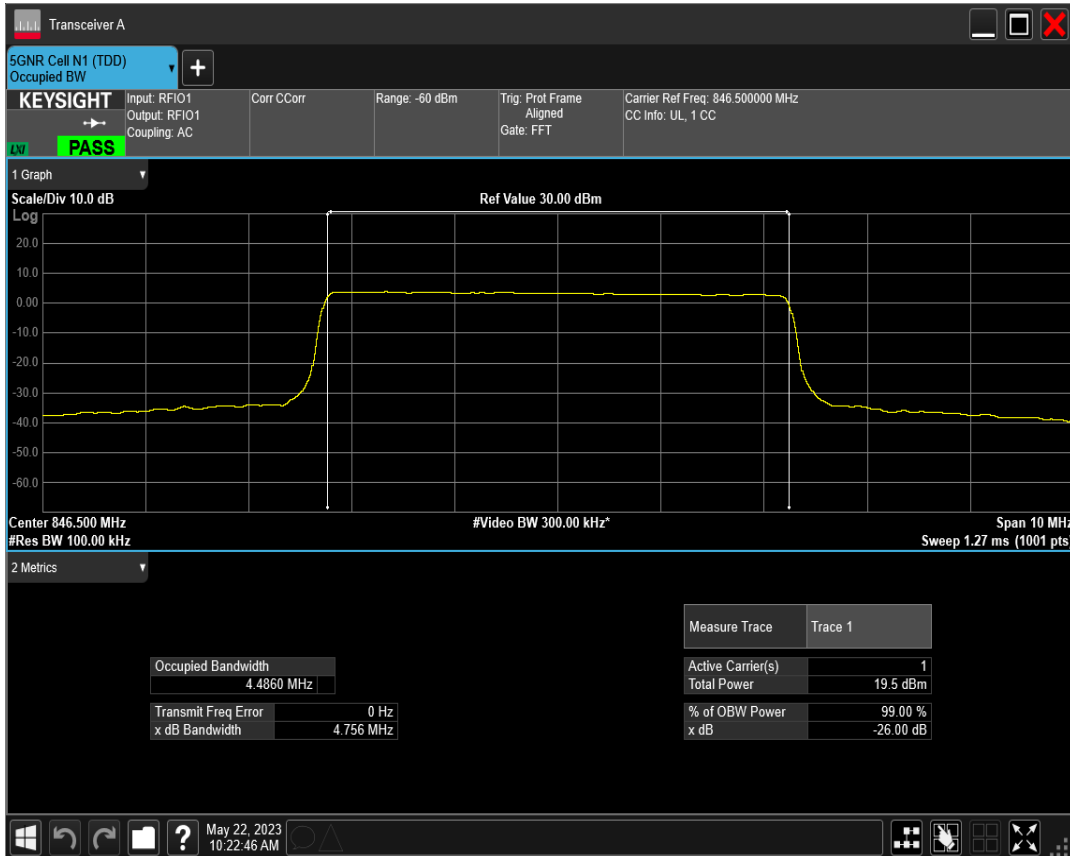
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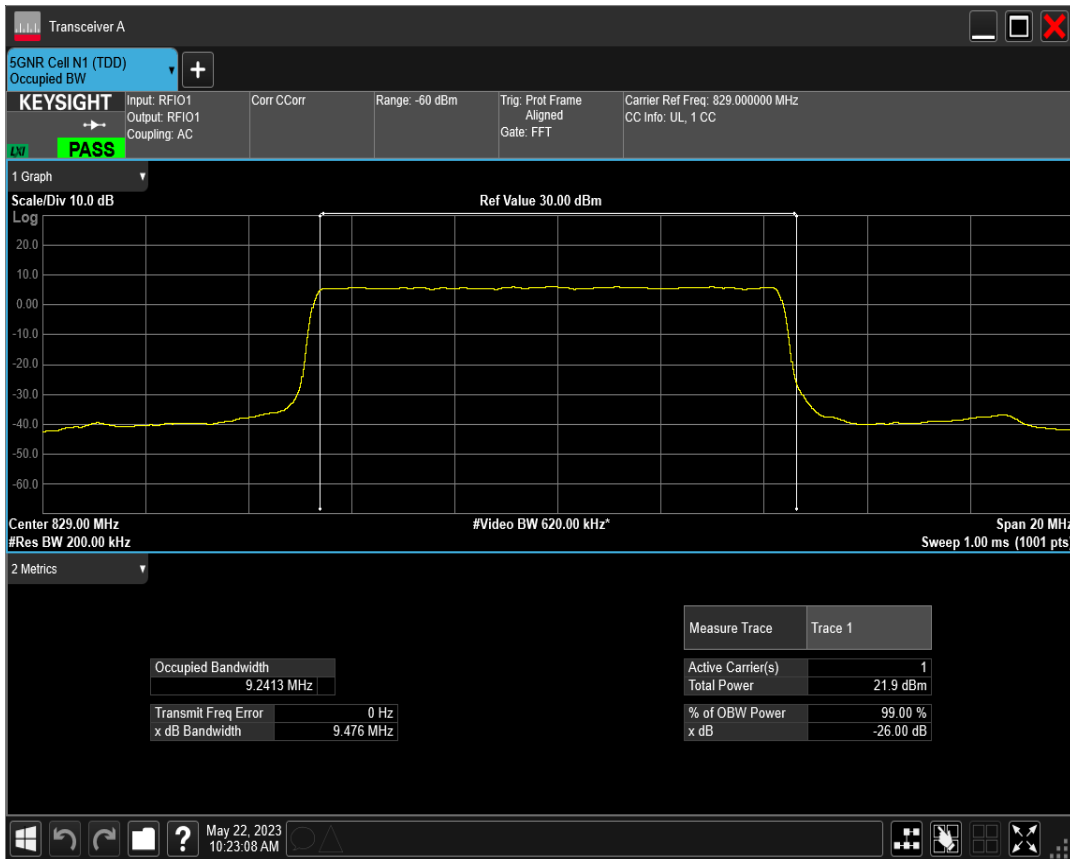
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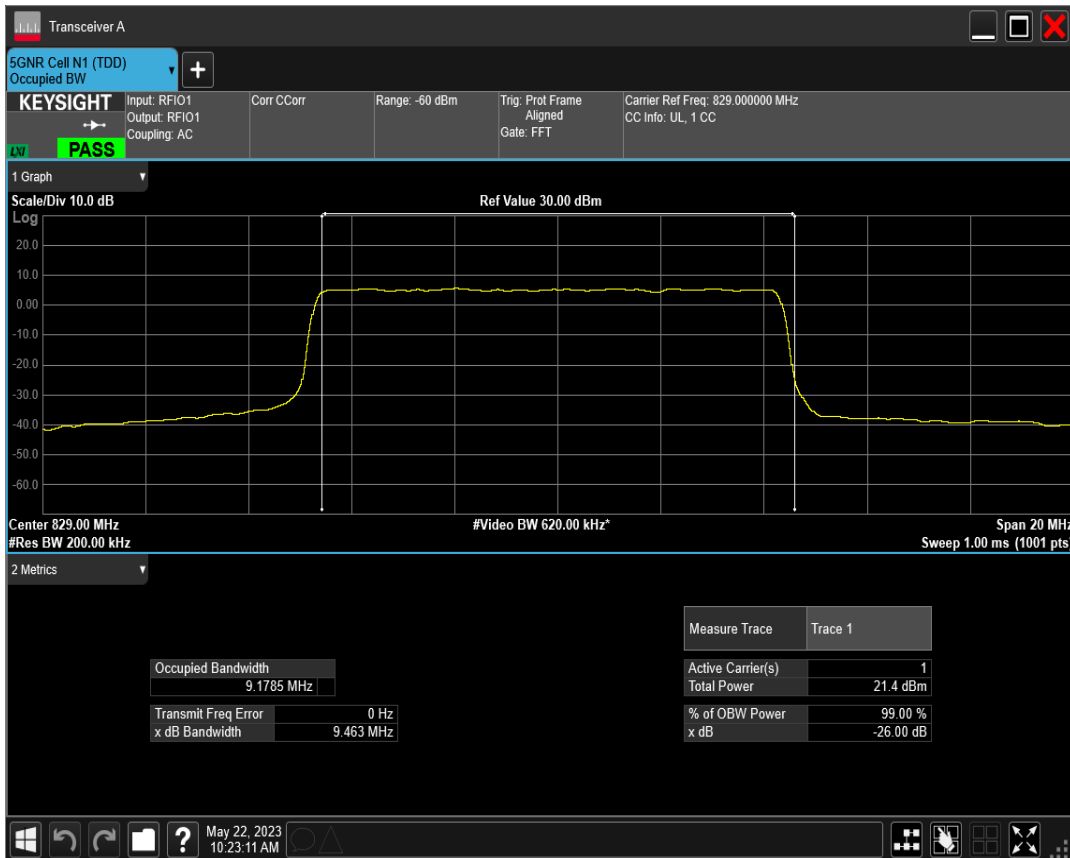
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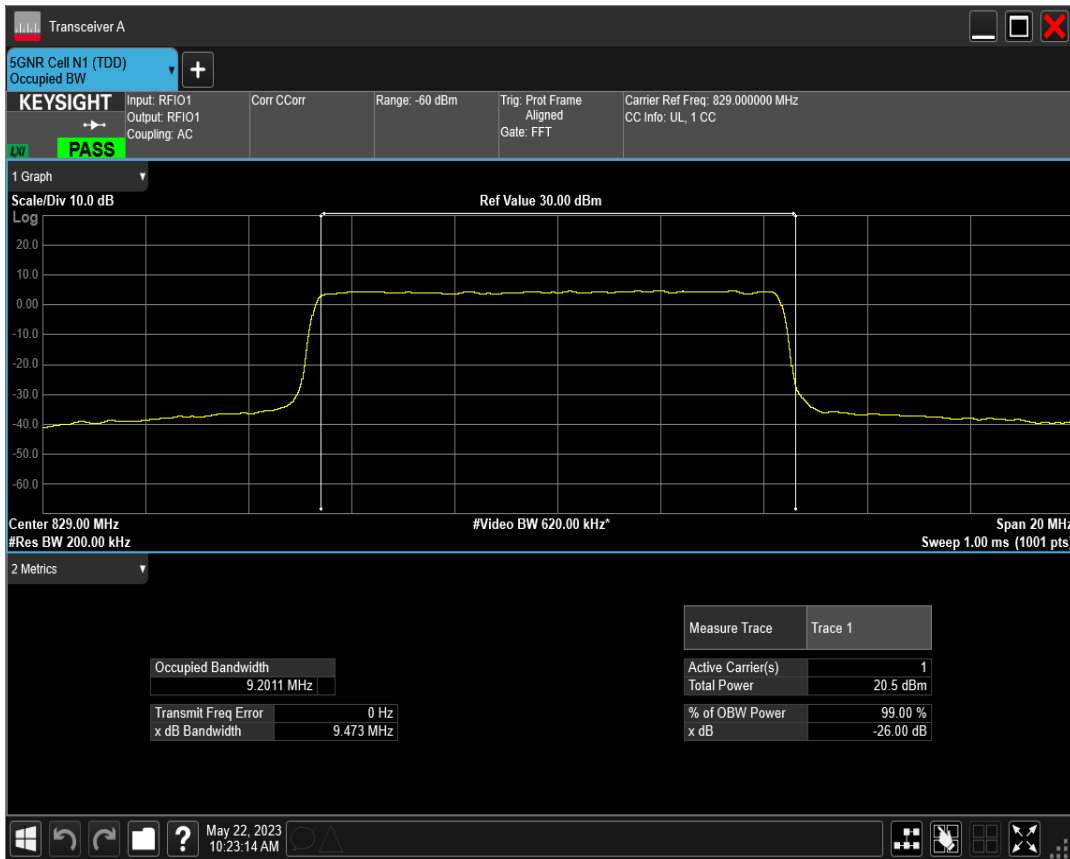
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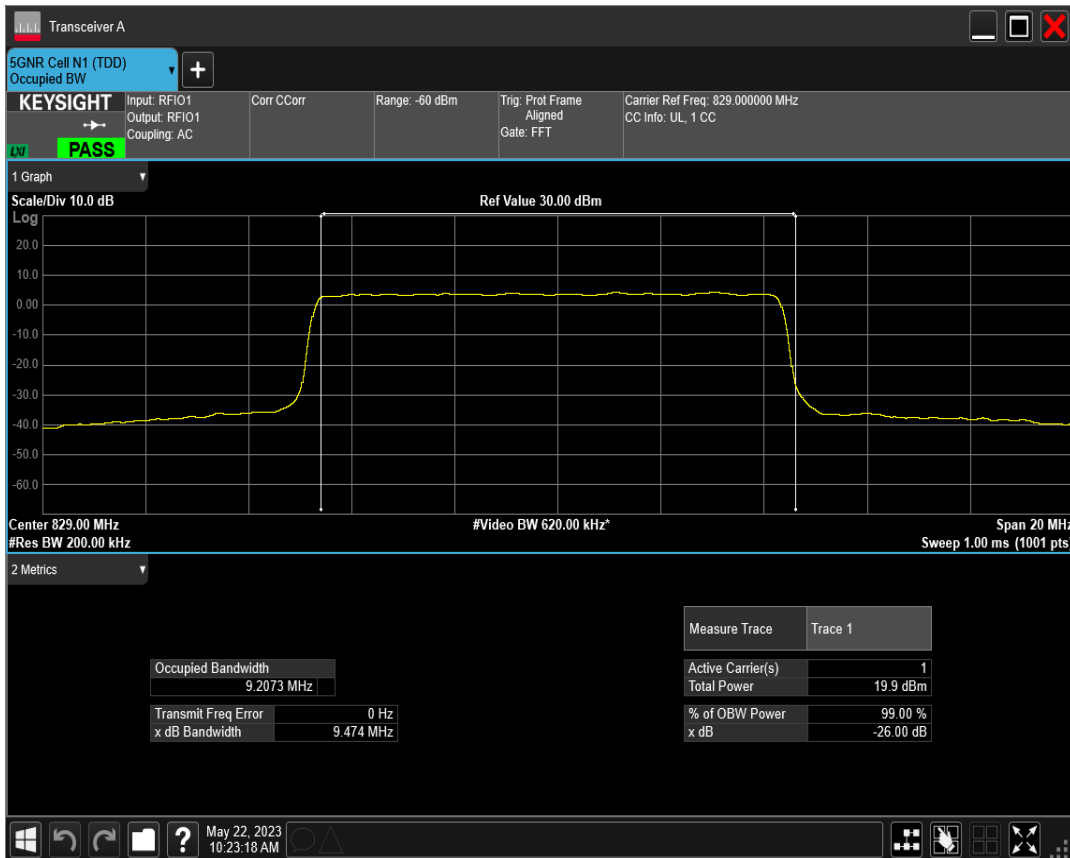
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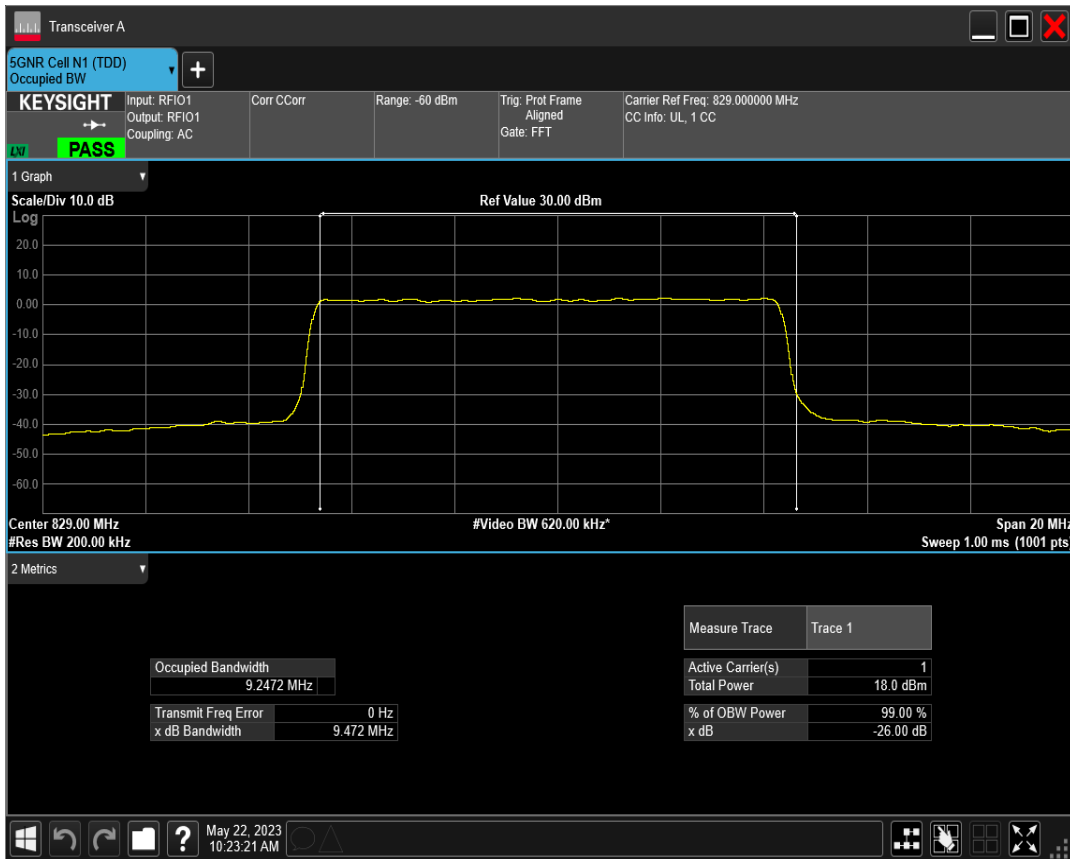
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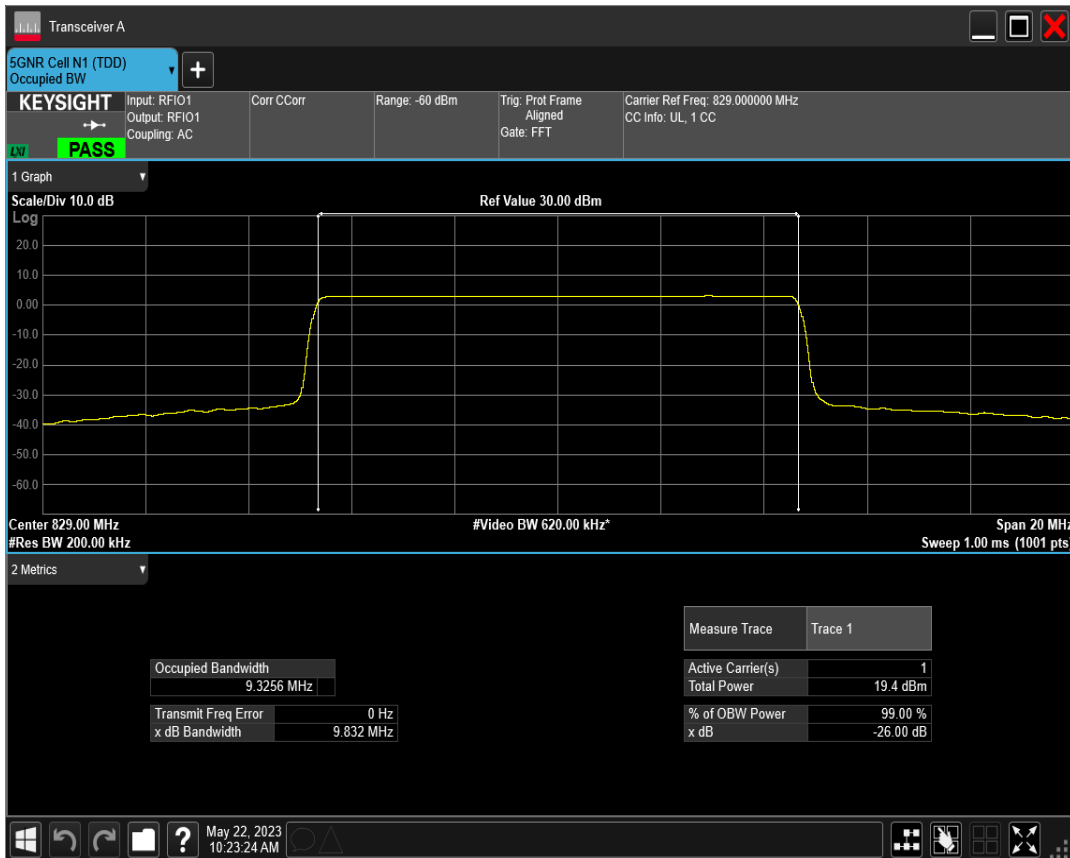
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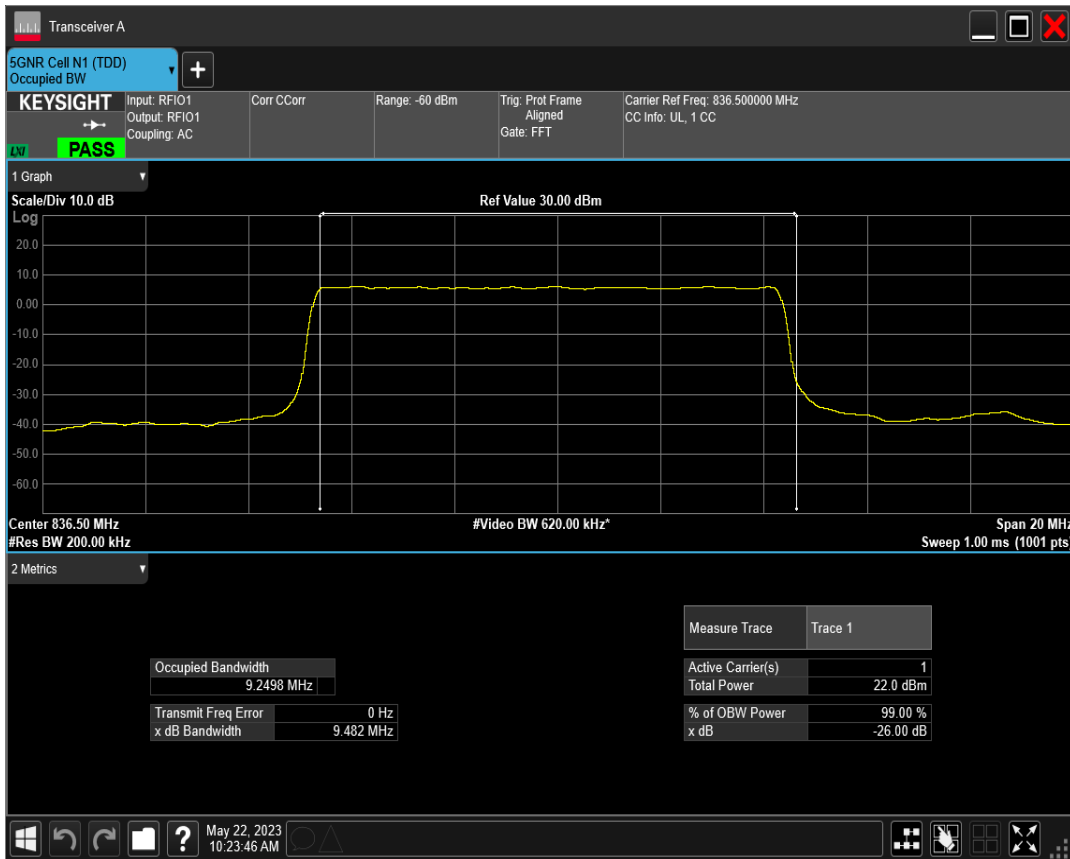
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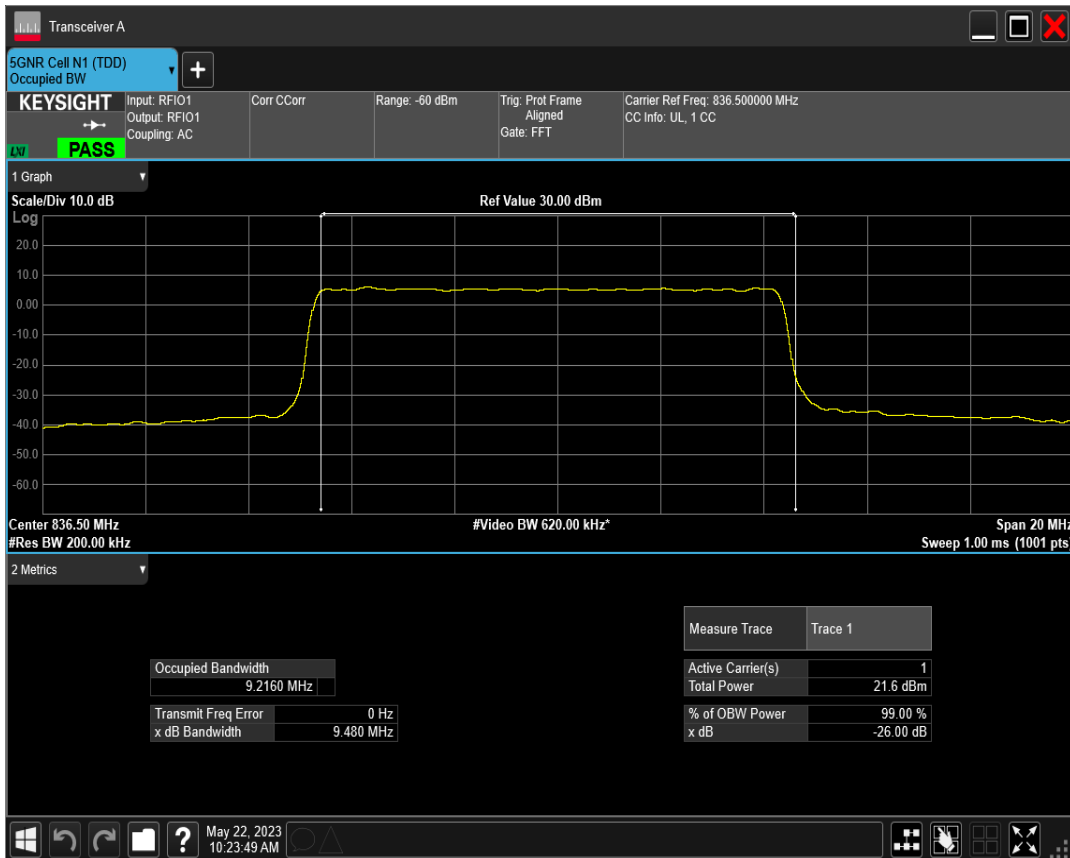
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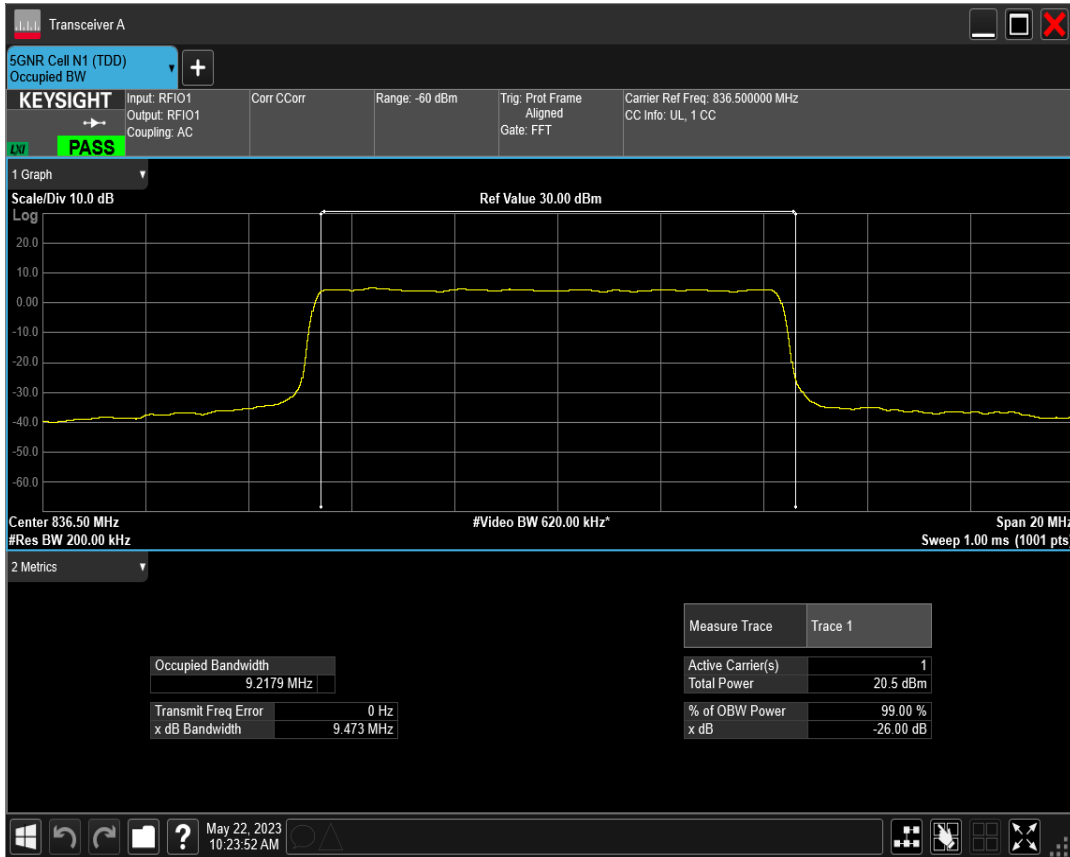
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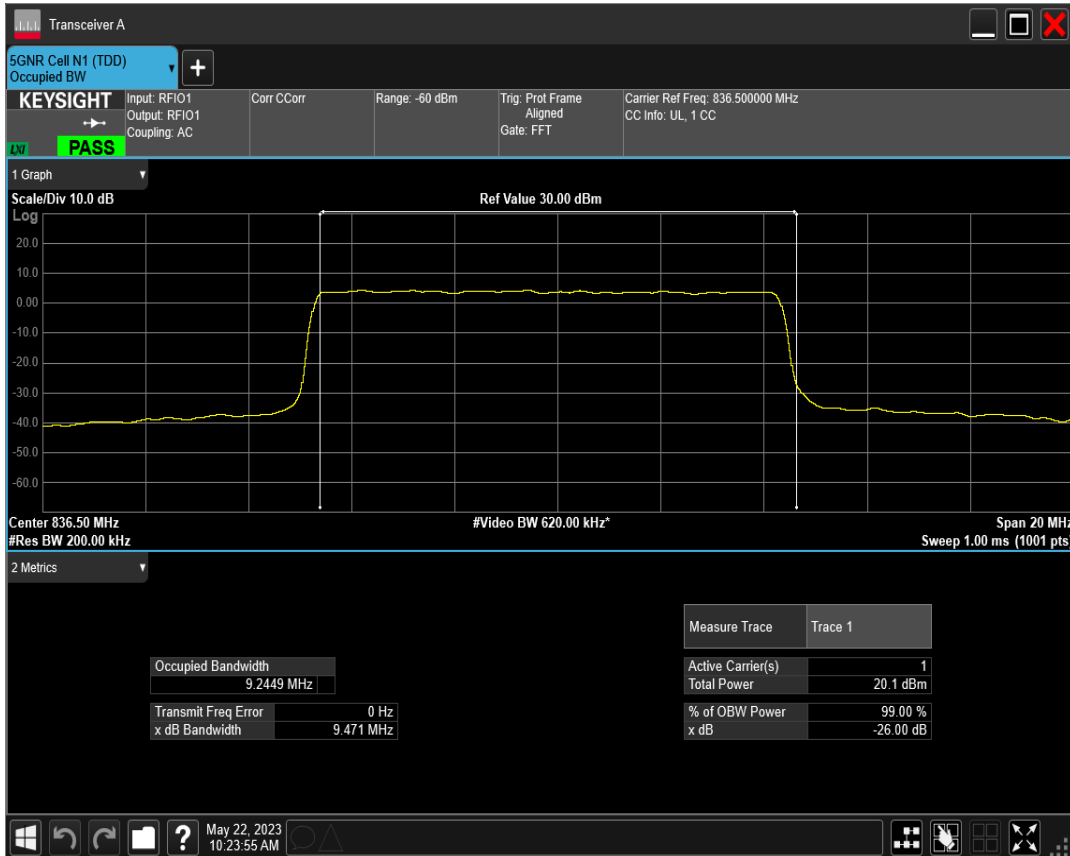
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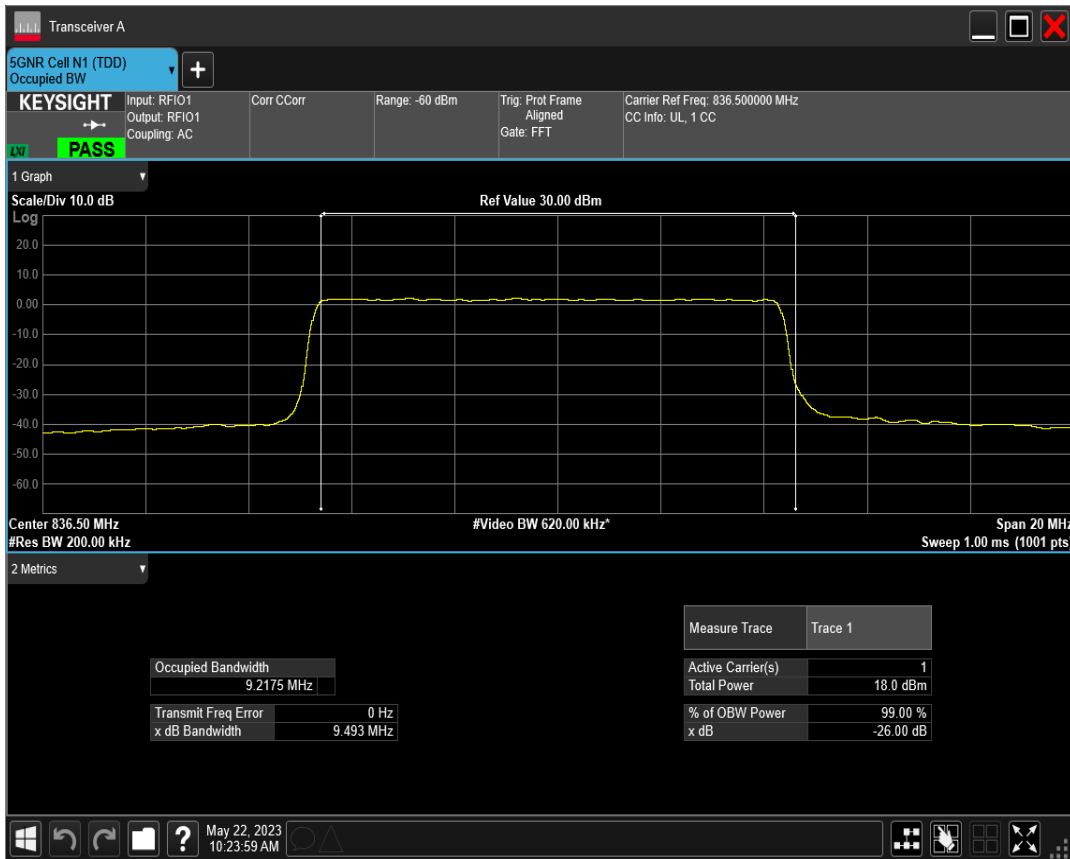
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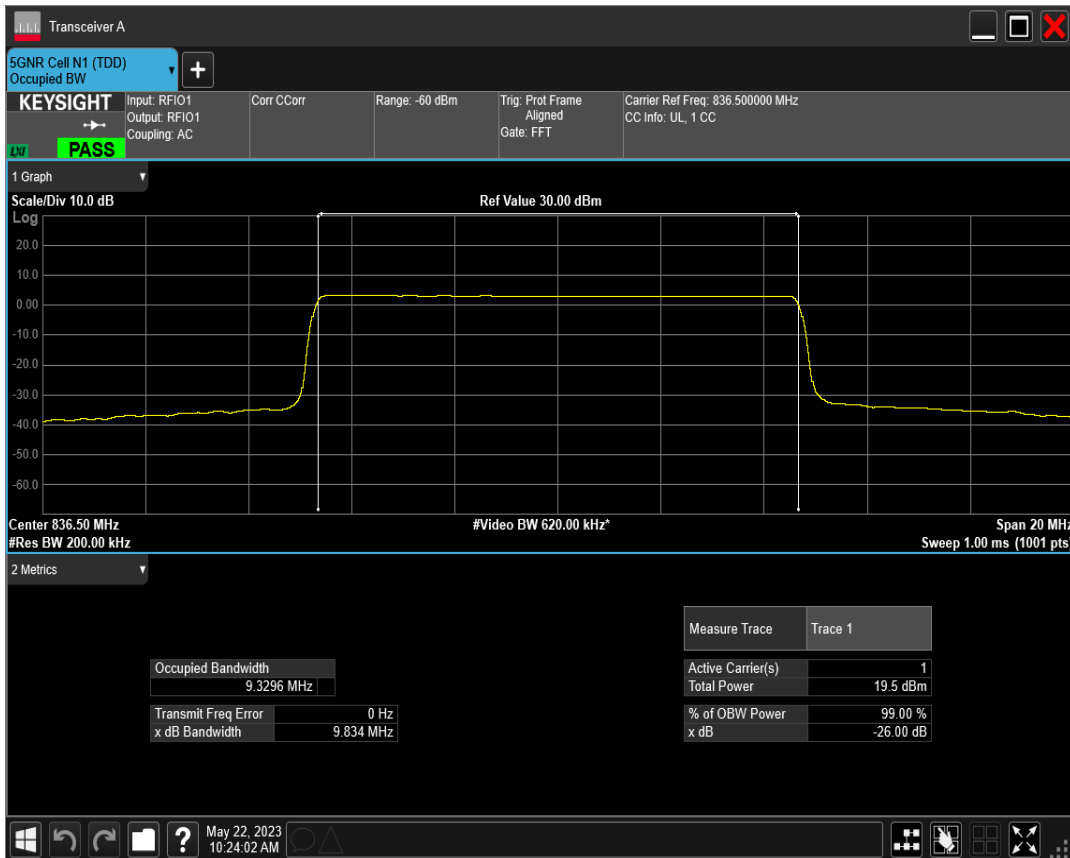
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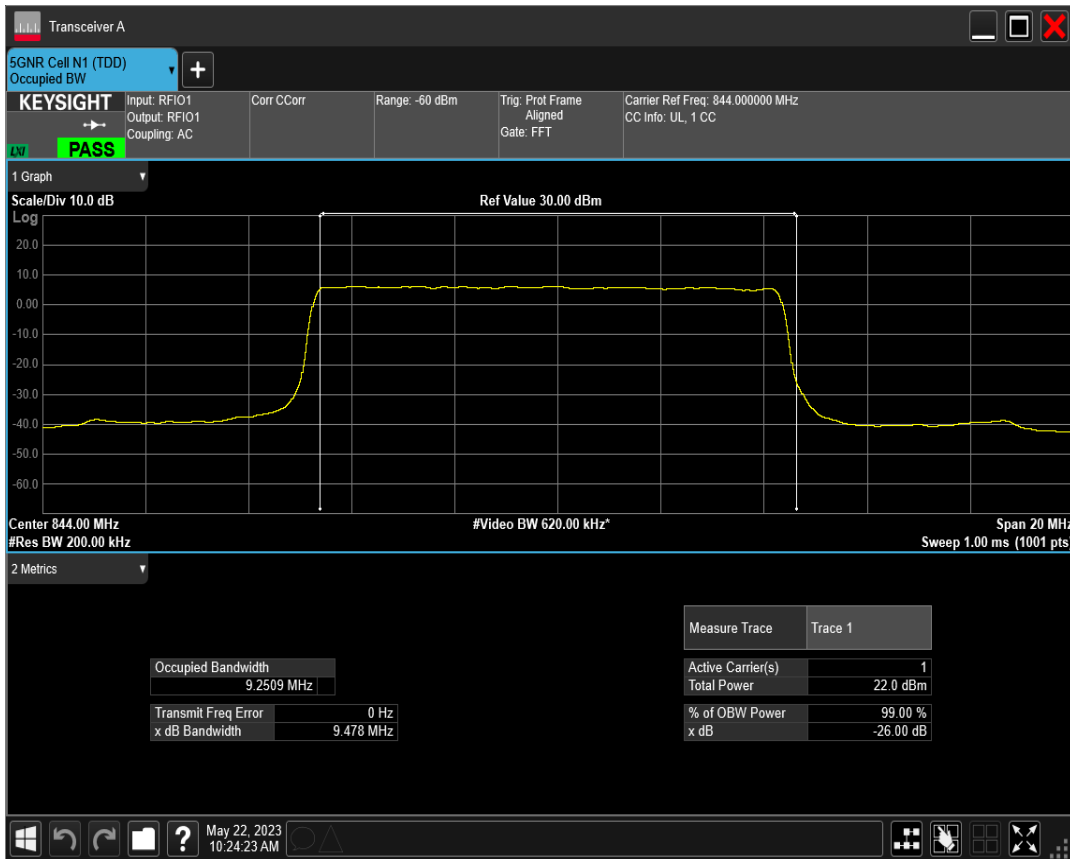
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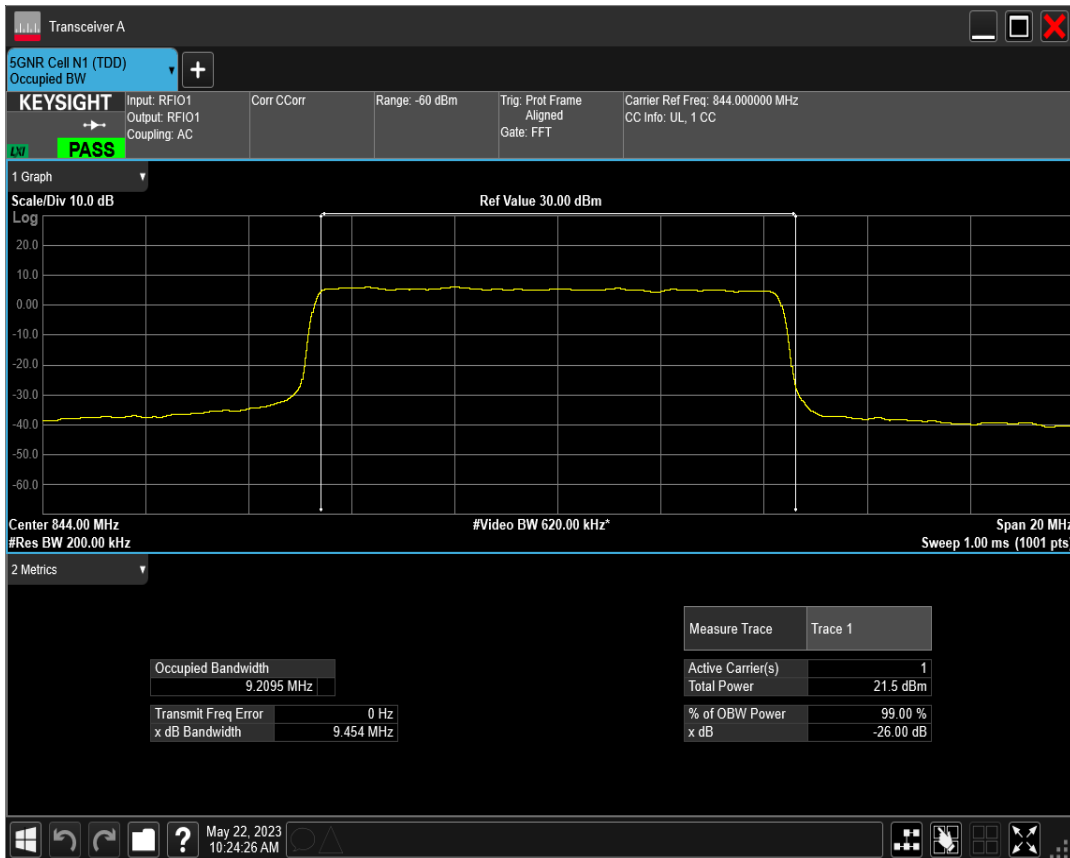
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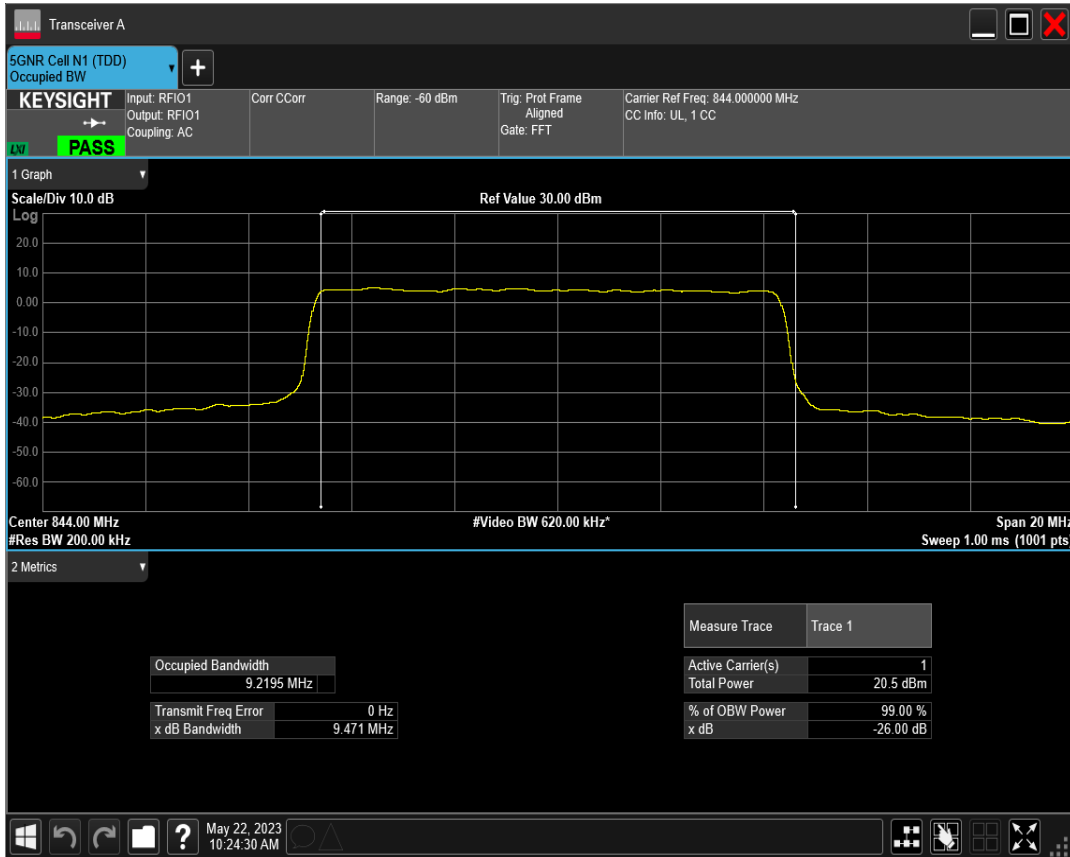
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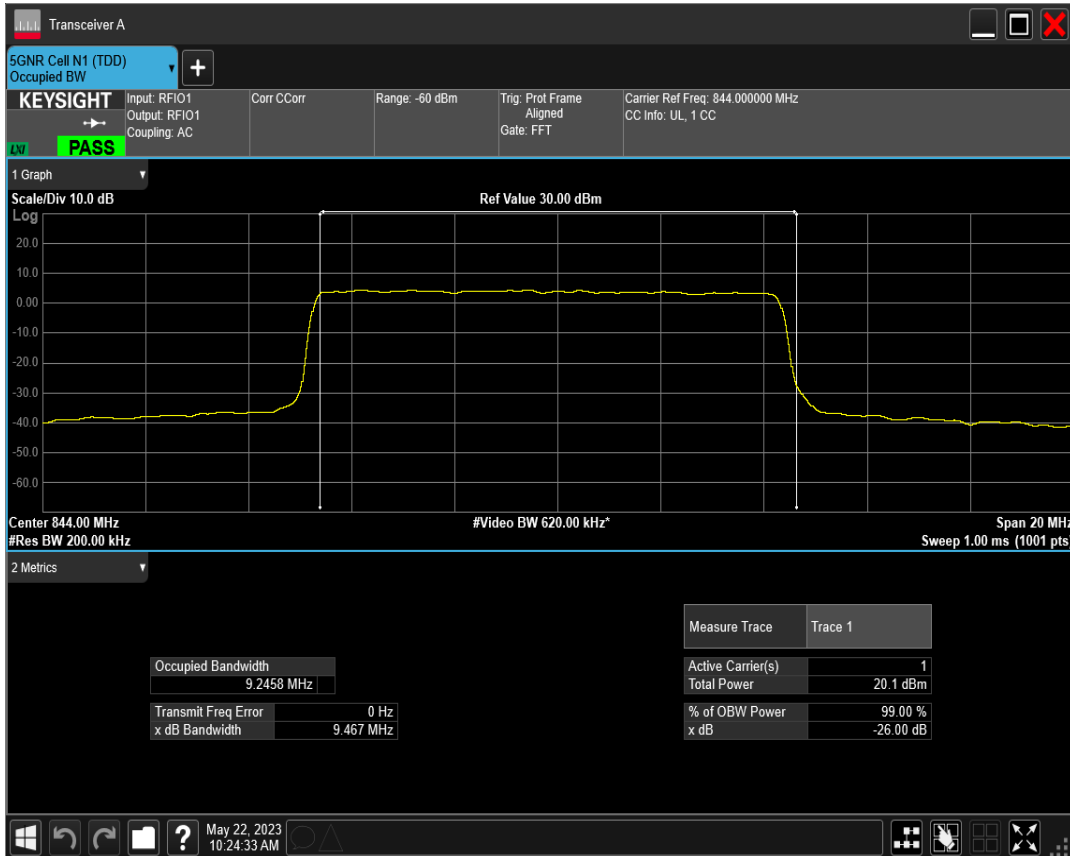
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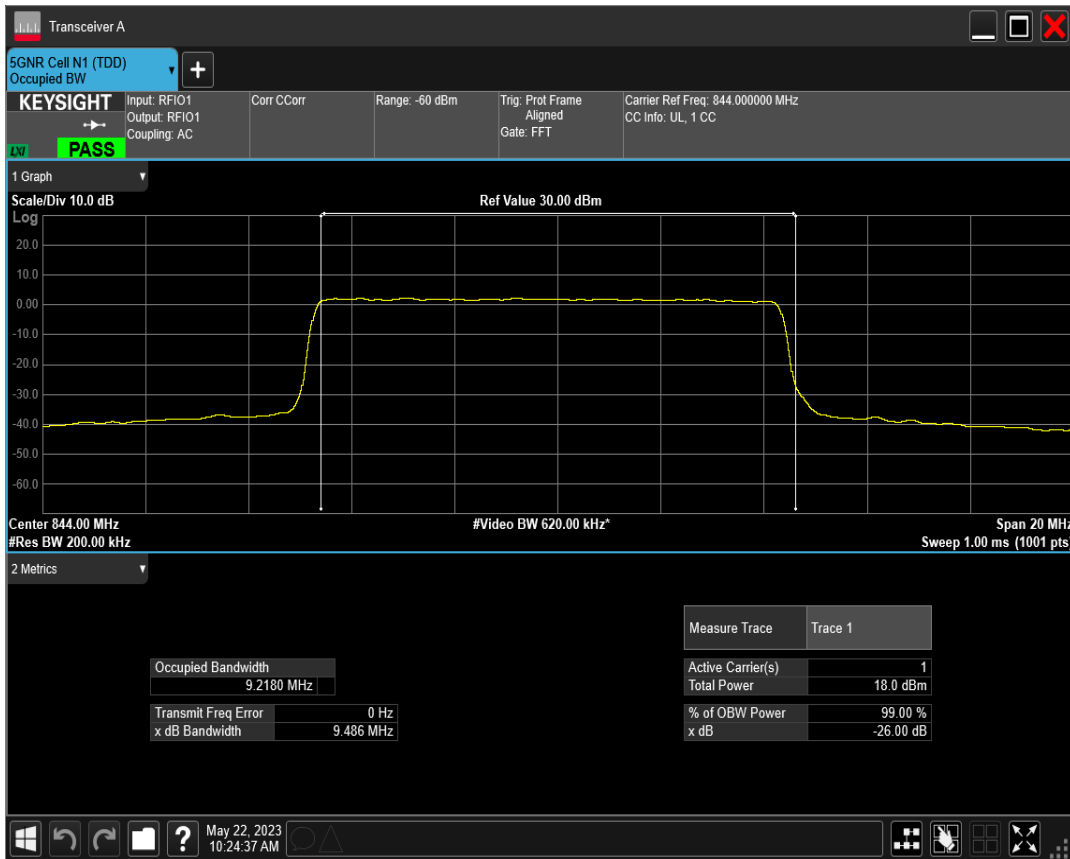
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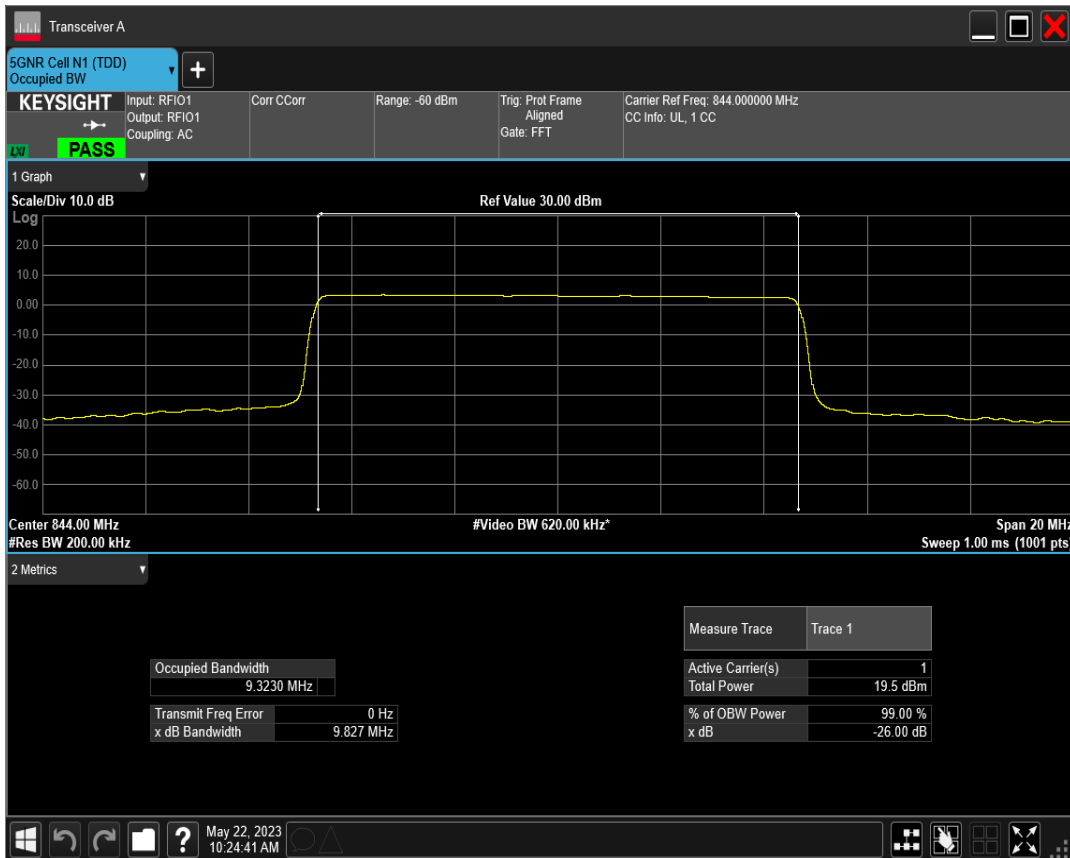
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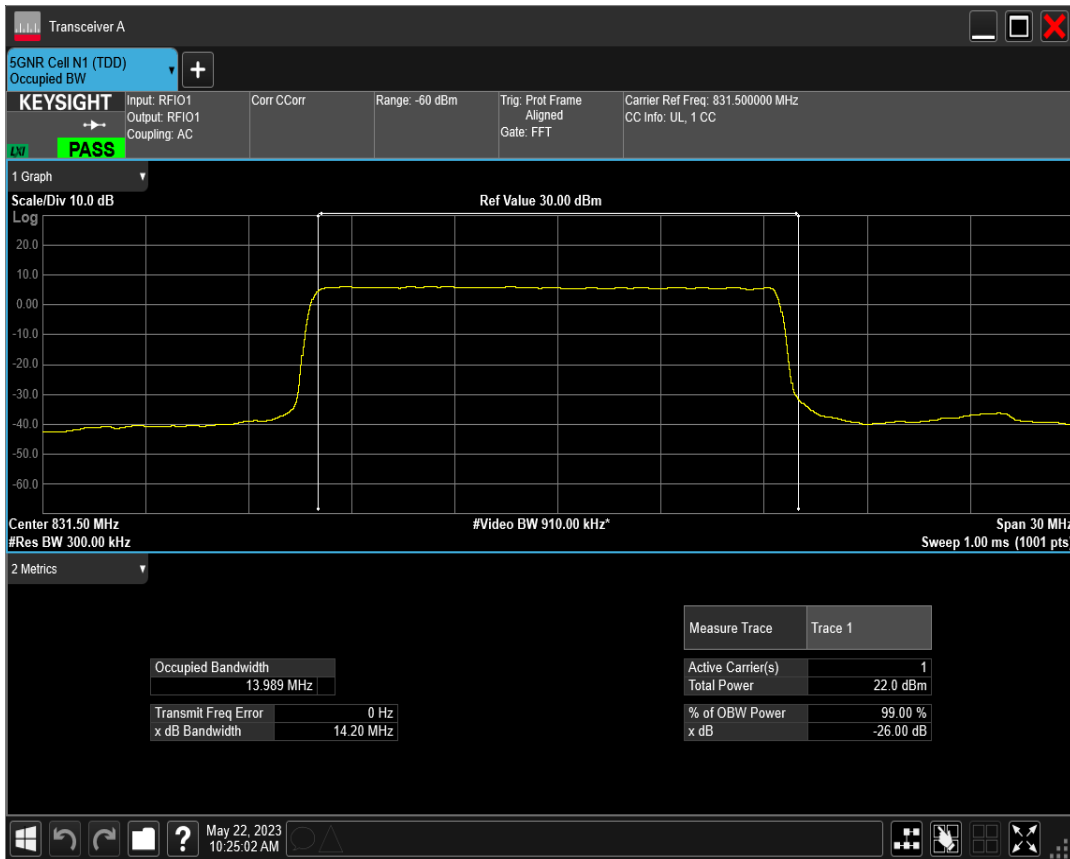
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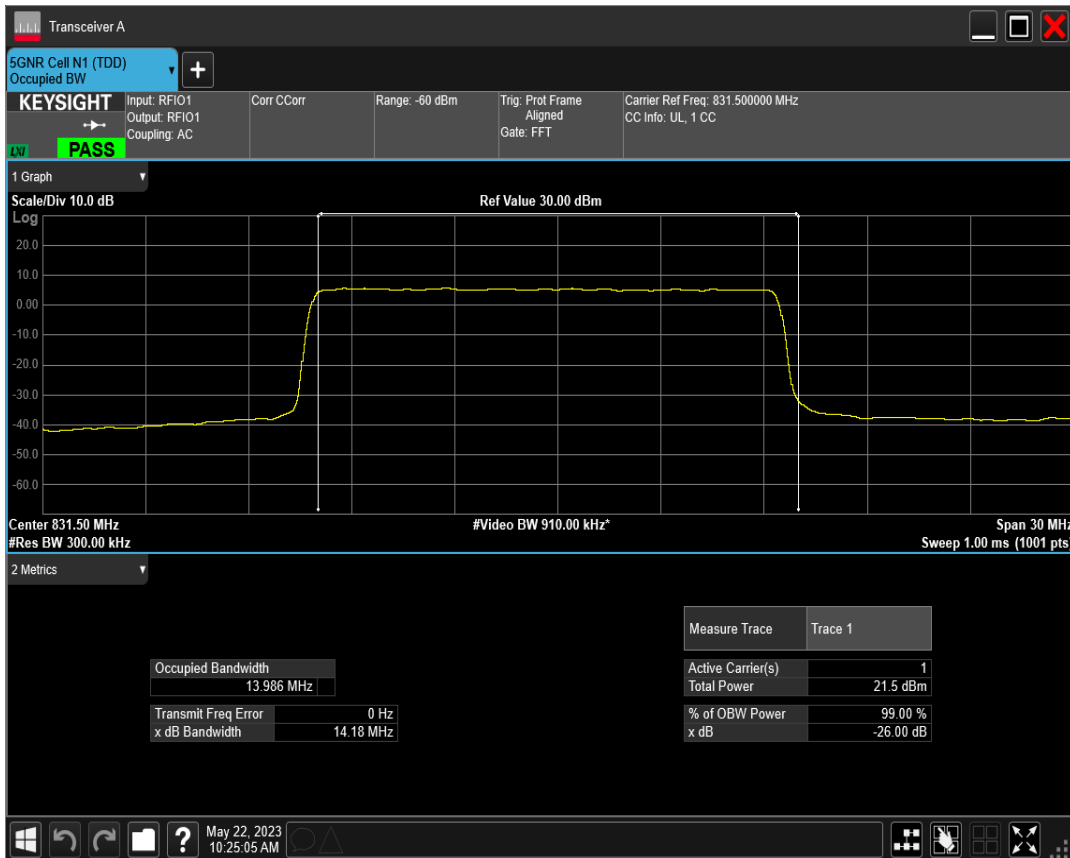
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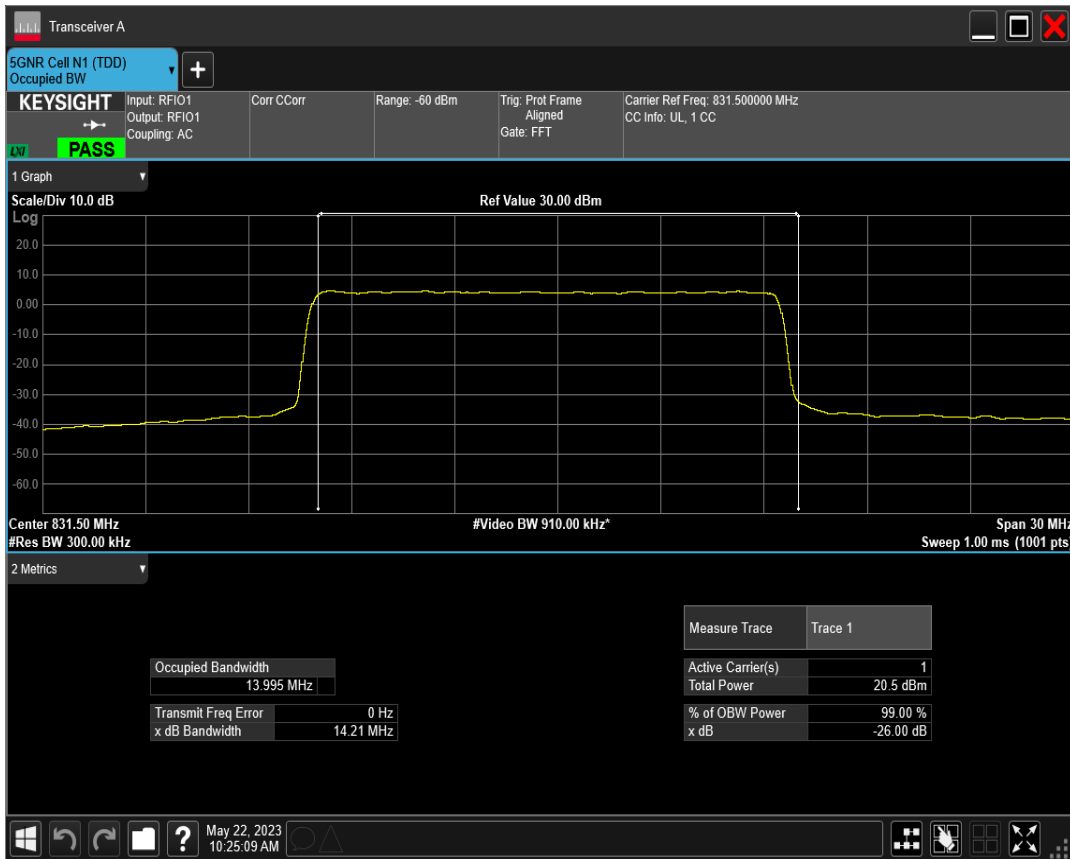
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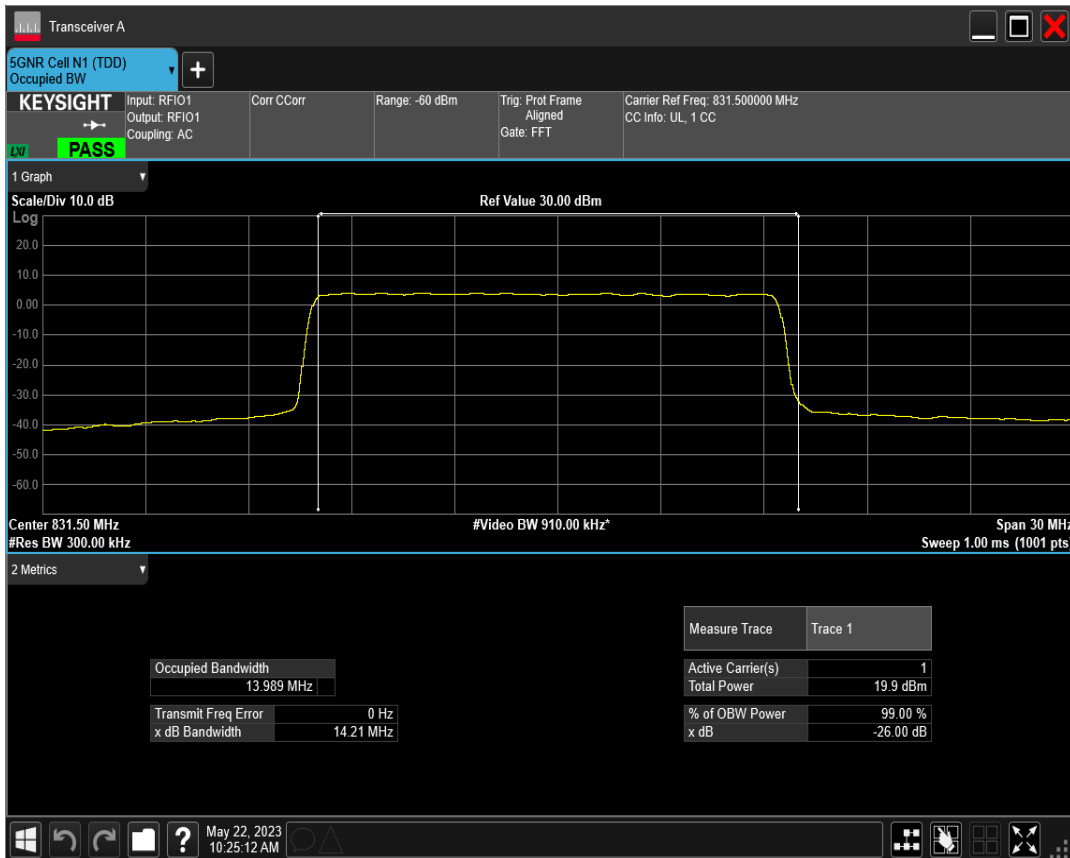
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n5 SCS=15kHz DFT_QAM16 BW=15MHz Channel=166300 RB=75 @0



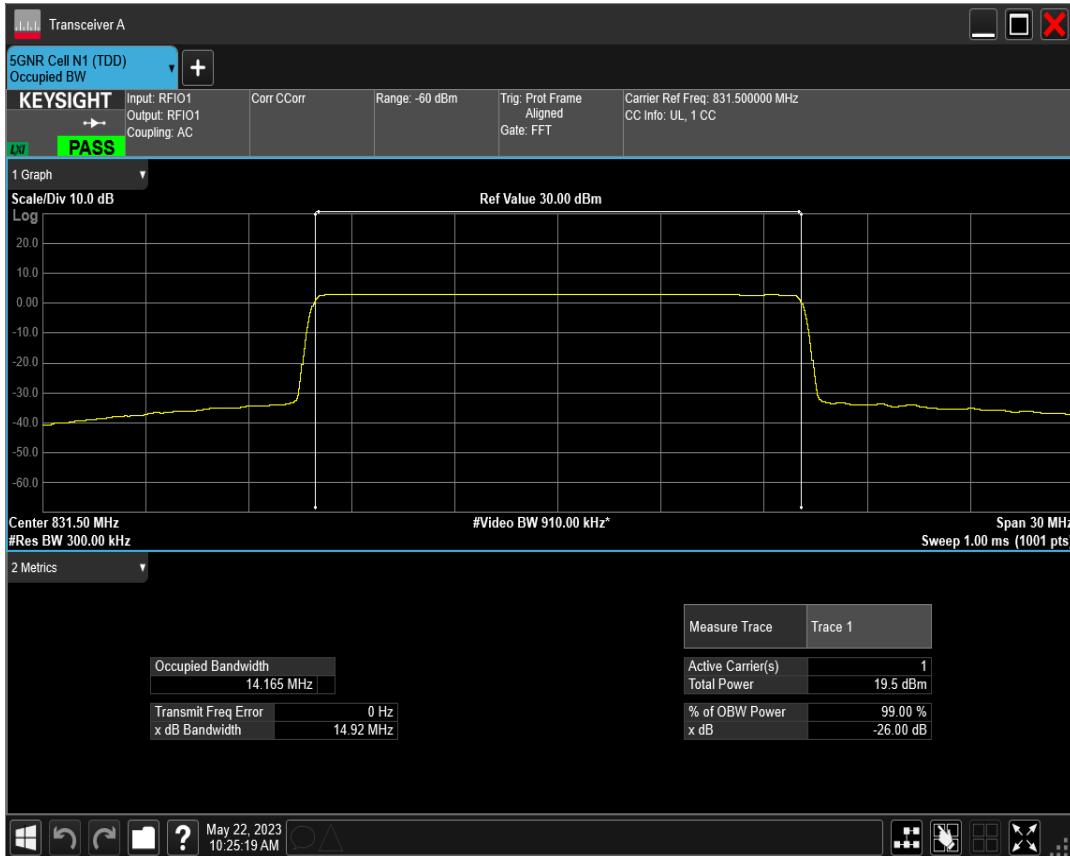
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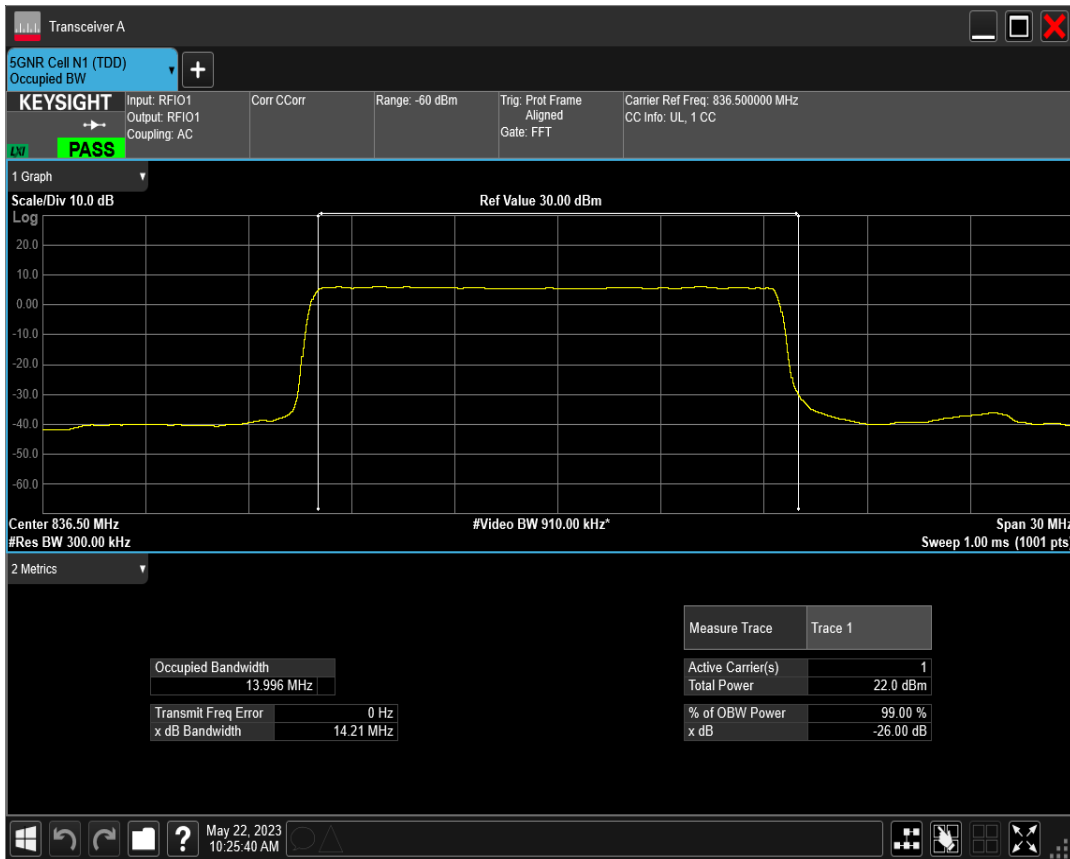
n5 SCS=15kHz DFT_QAM256 BW=15MHz Channel=166300 RB=75@0



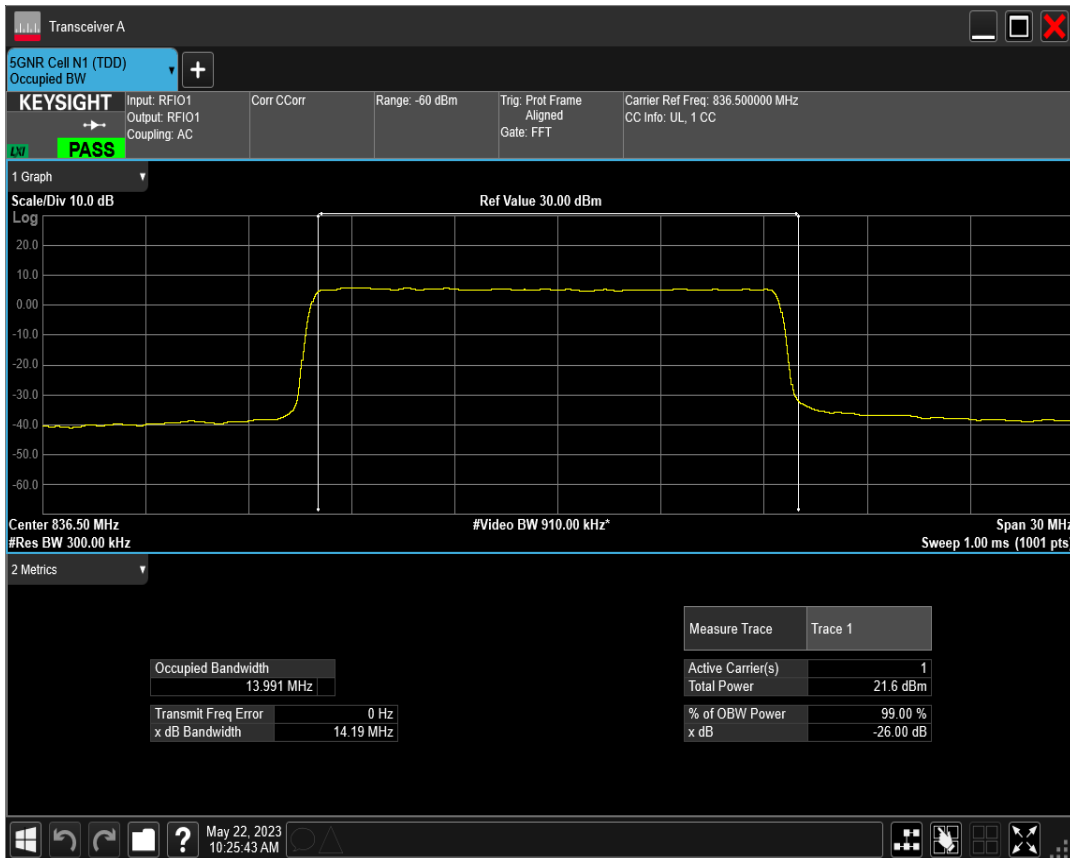
n5 SCS=15kHz CP_QPSK BW=15MHz Channel=166300 RB=79@0



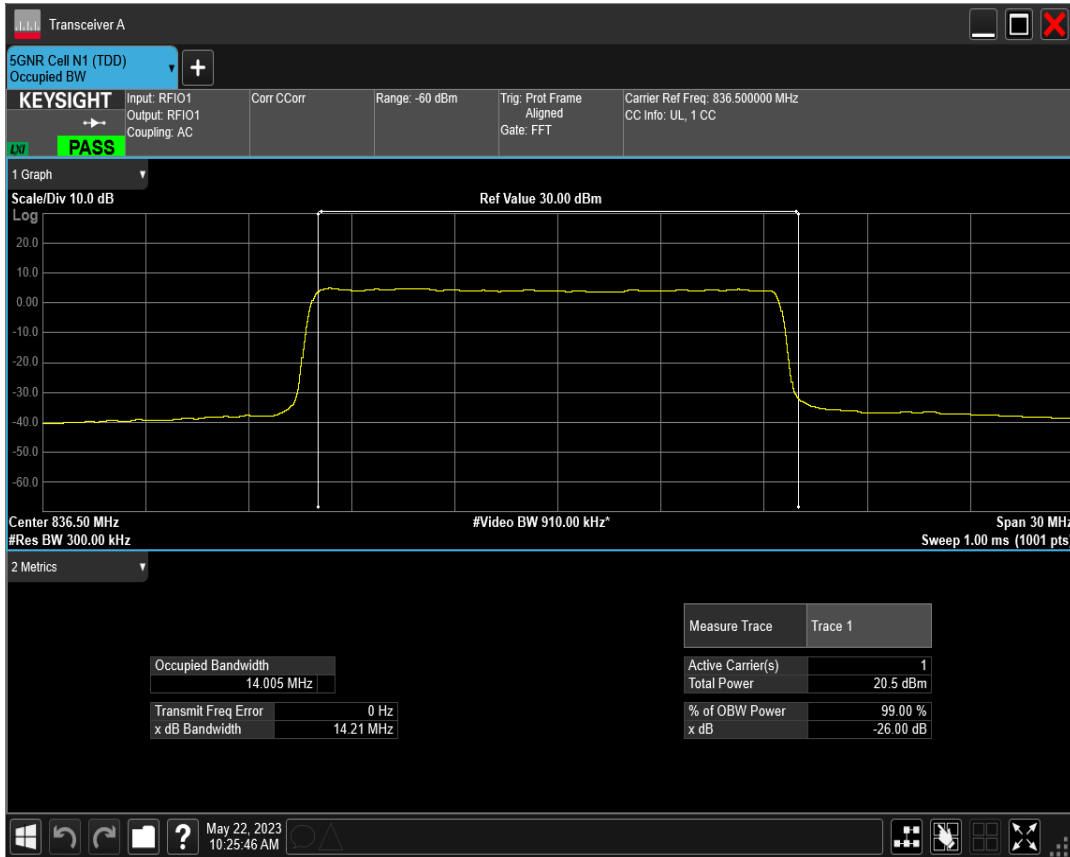
n5 SCS=15kHz DFT_BPSK BW=15MHz Channel=167300 RB=75@0



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



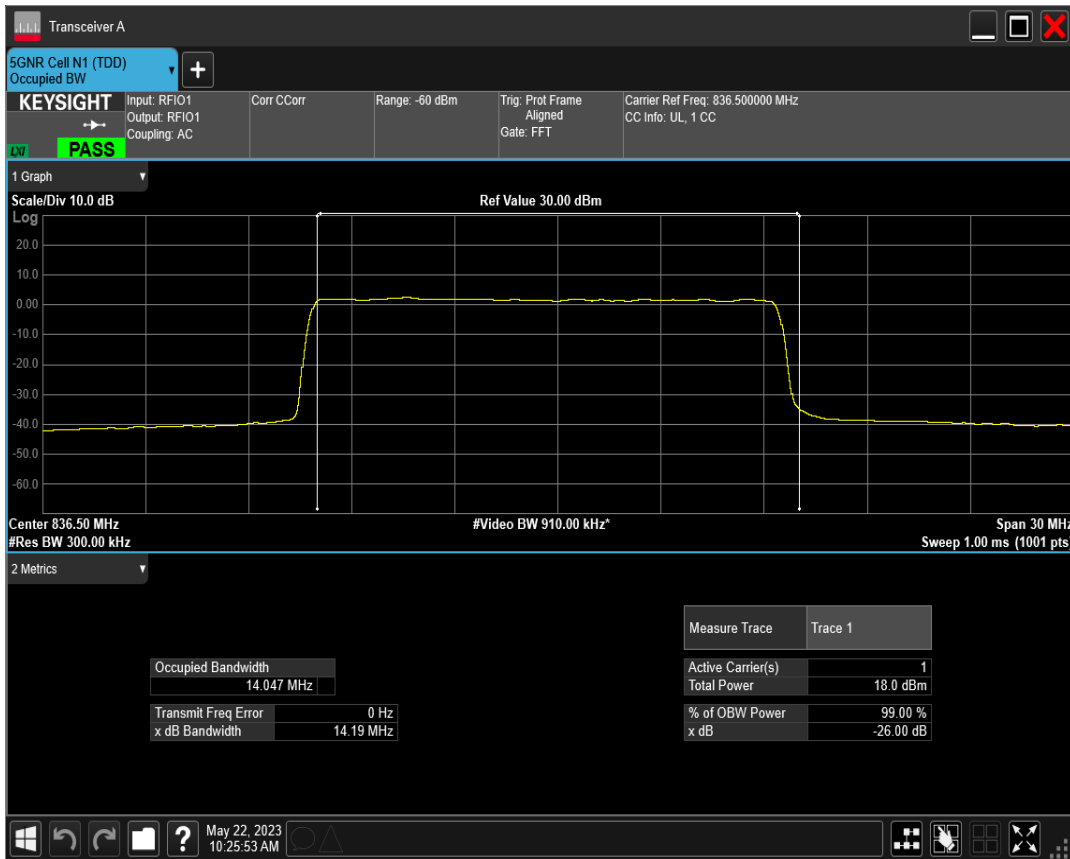
n5 SCS=15kHz DFT_QAM16 BW=15MHz Channel=167300 RB=75 @0



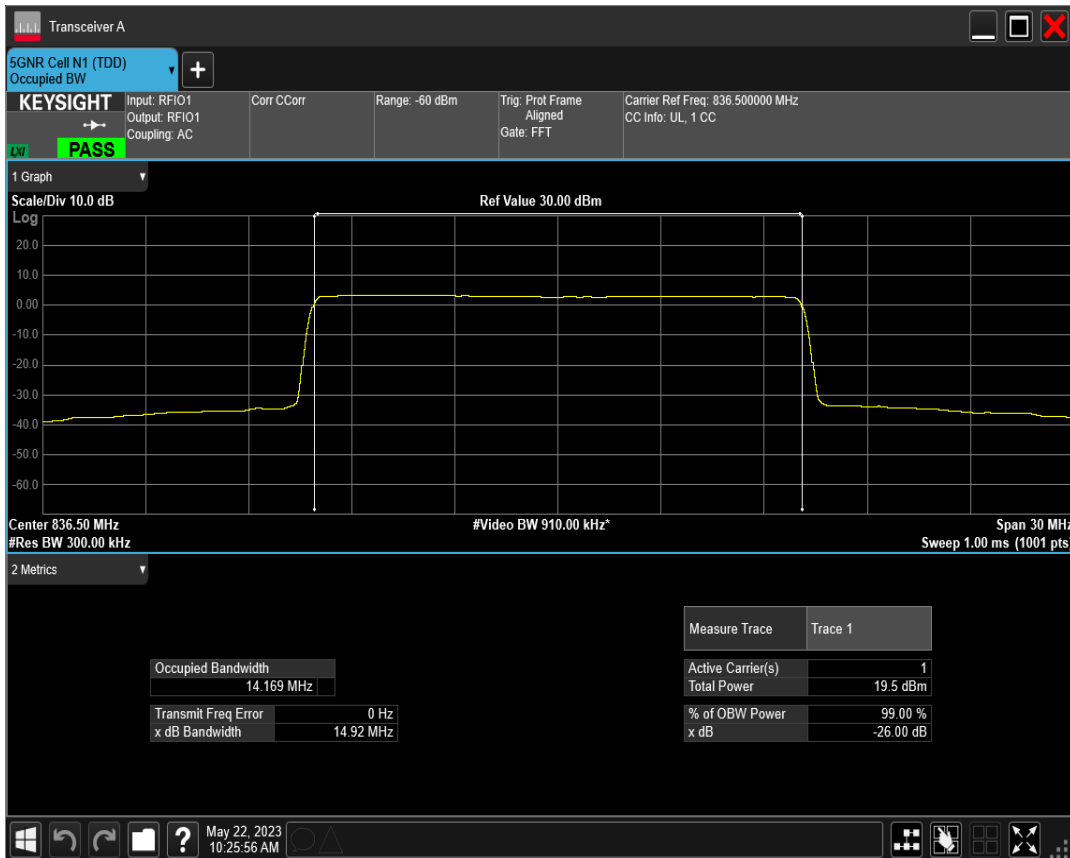
n5 SCS=15kHz DFT_QAM64 BW=15MHz Channel=167300 RB=75 @0



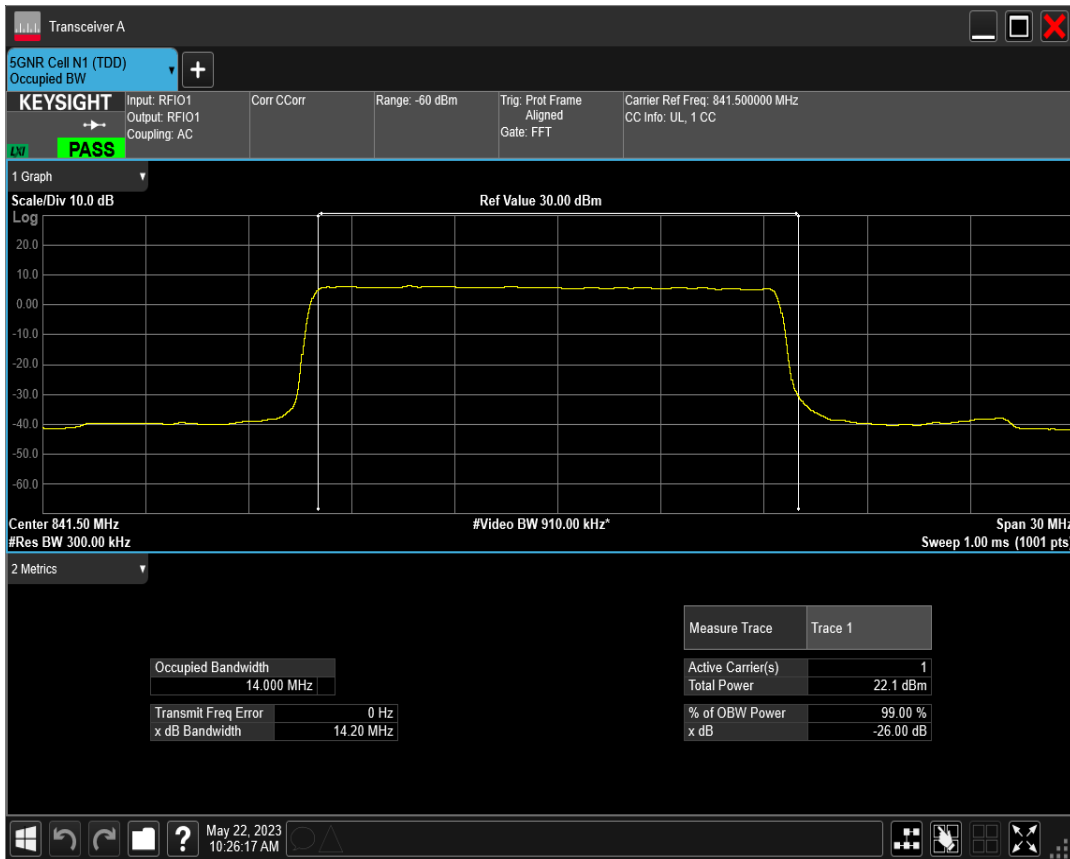
n5 SCS=15kHz DFT_QAM256 BW=15MHz Channel=167300 RB=75@0



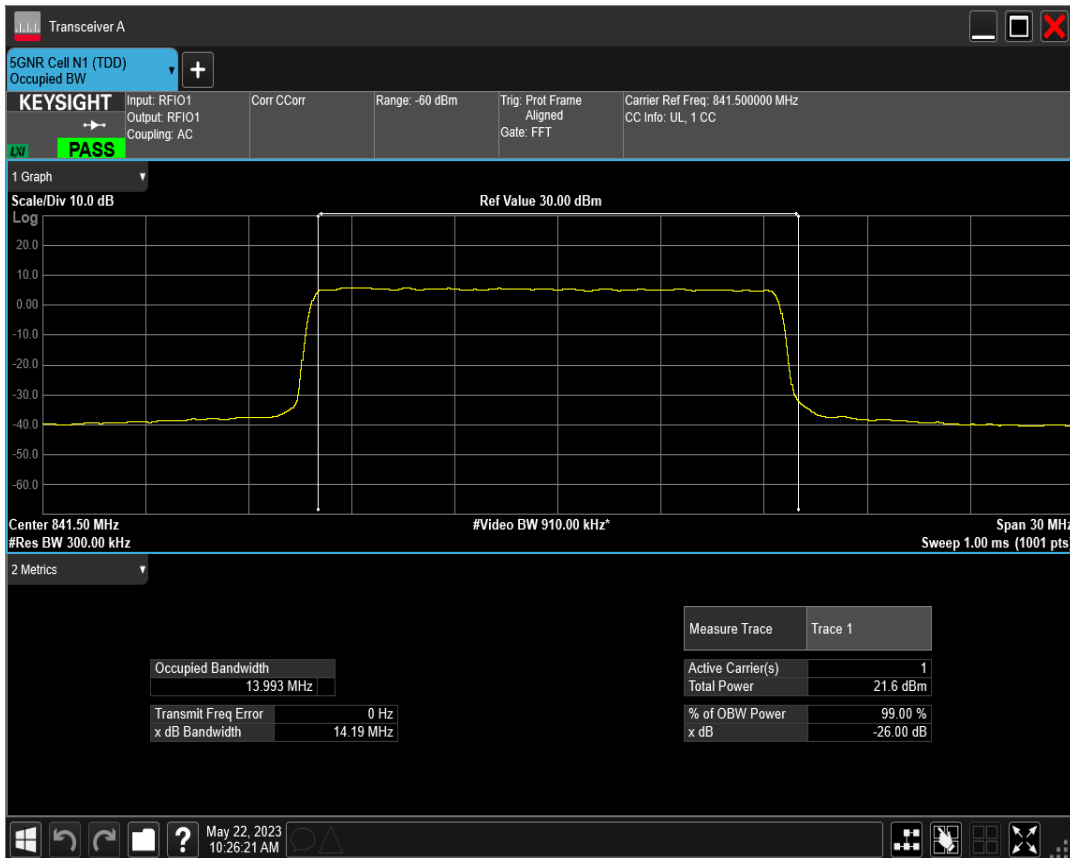
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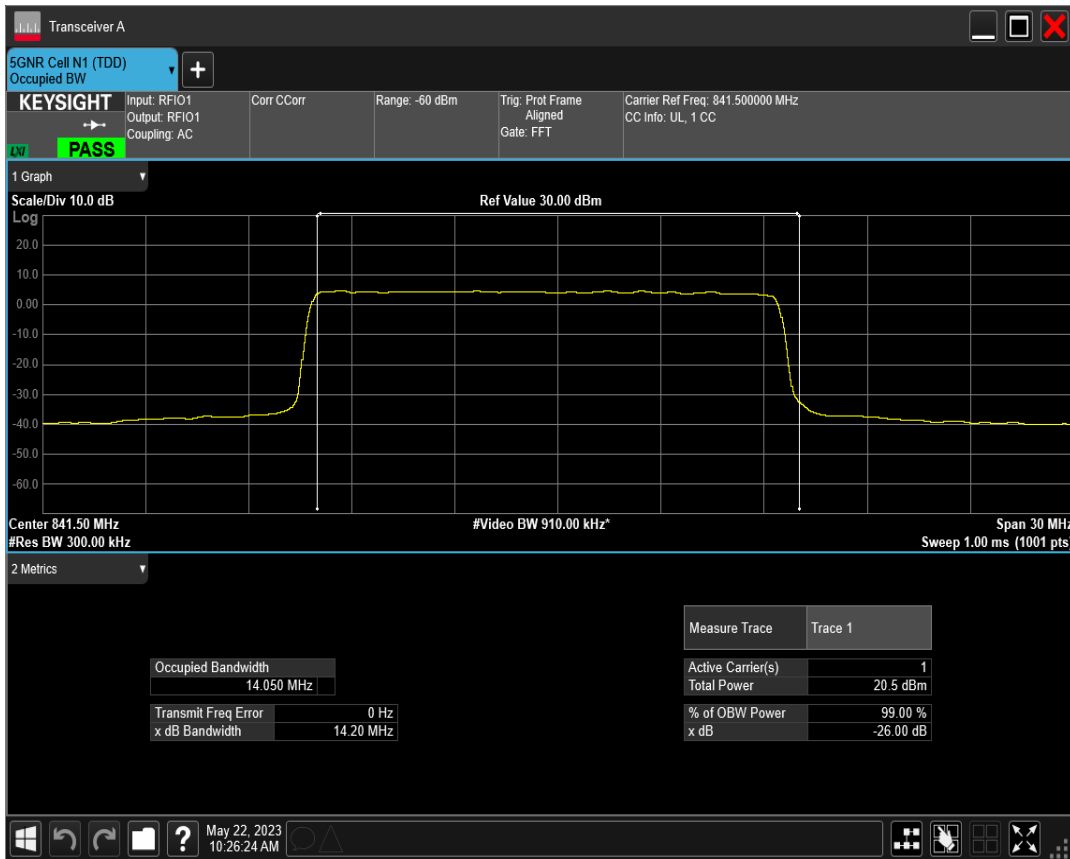
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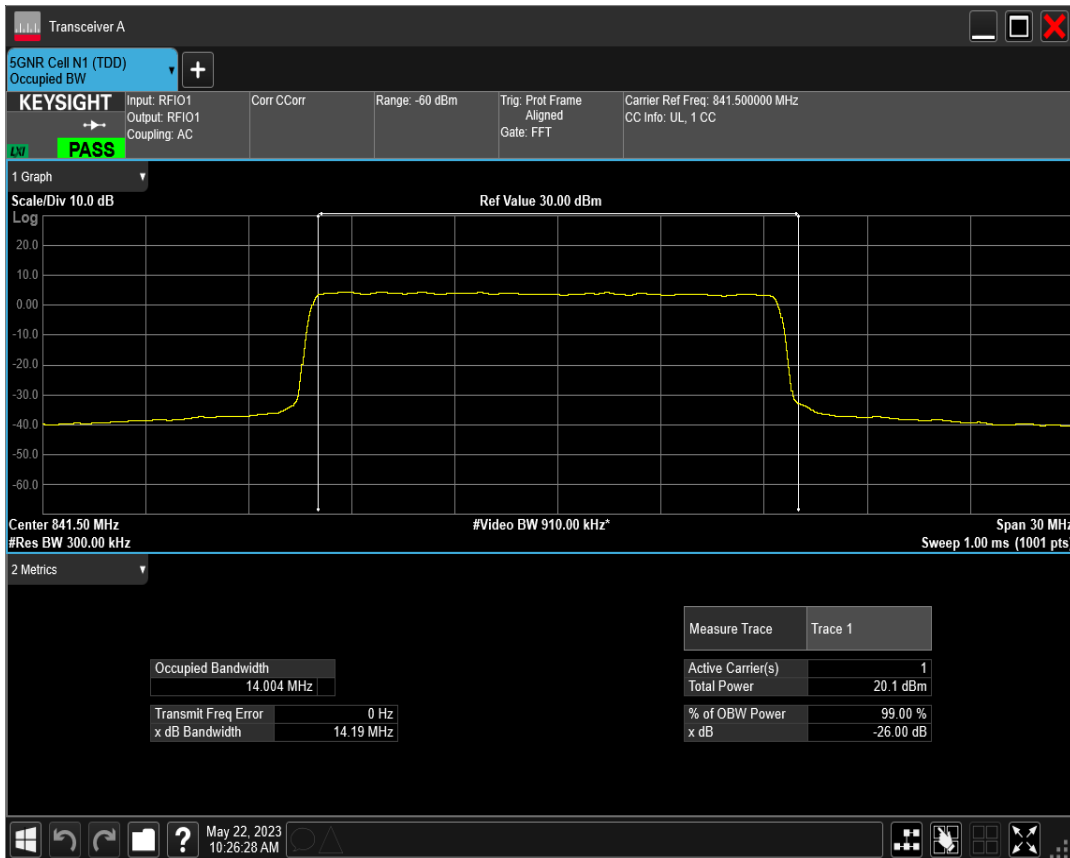
n5 SCS=15kHz DFT_QPSK BW=15MHz Channel=168300 RB=75@0



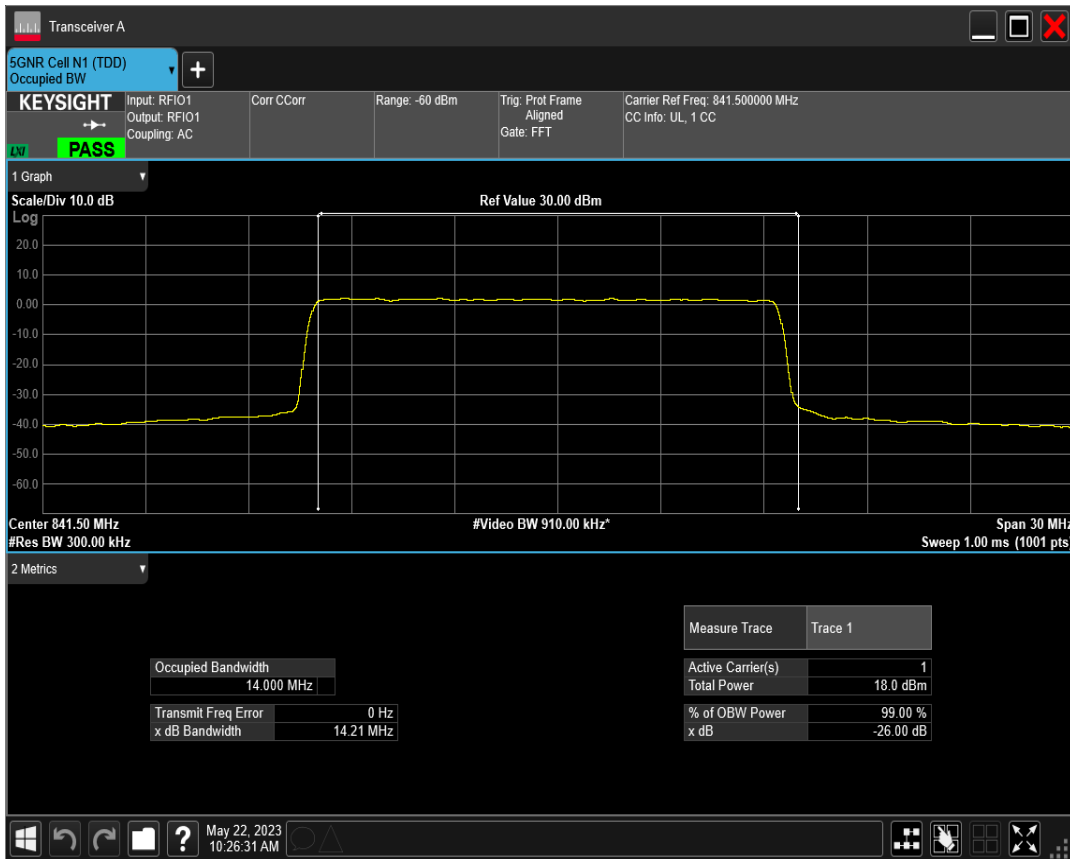
n5 SCS=15kHz DFT_QAM16 BW=15MHz Channel=168300 RB=75 @0



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



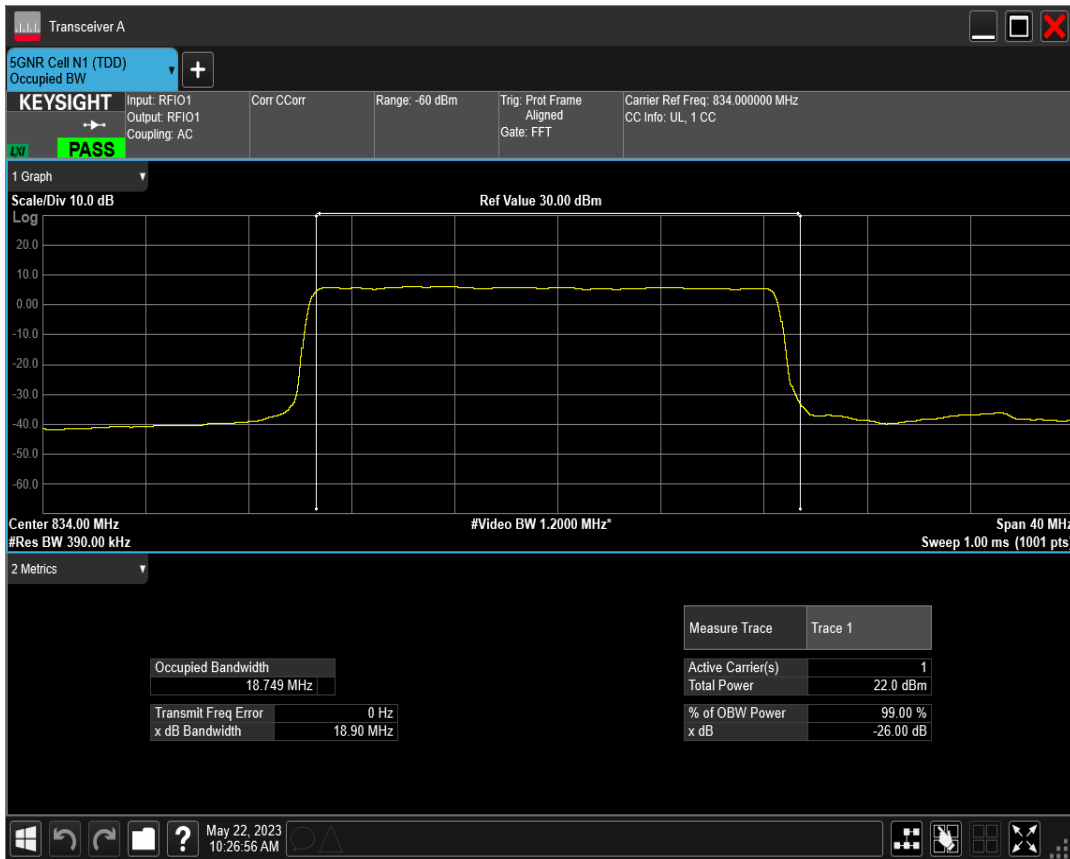
n5 SCS=15kHz DFT_QAM256 BW=15MHz Channel=168300 RB=75@0



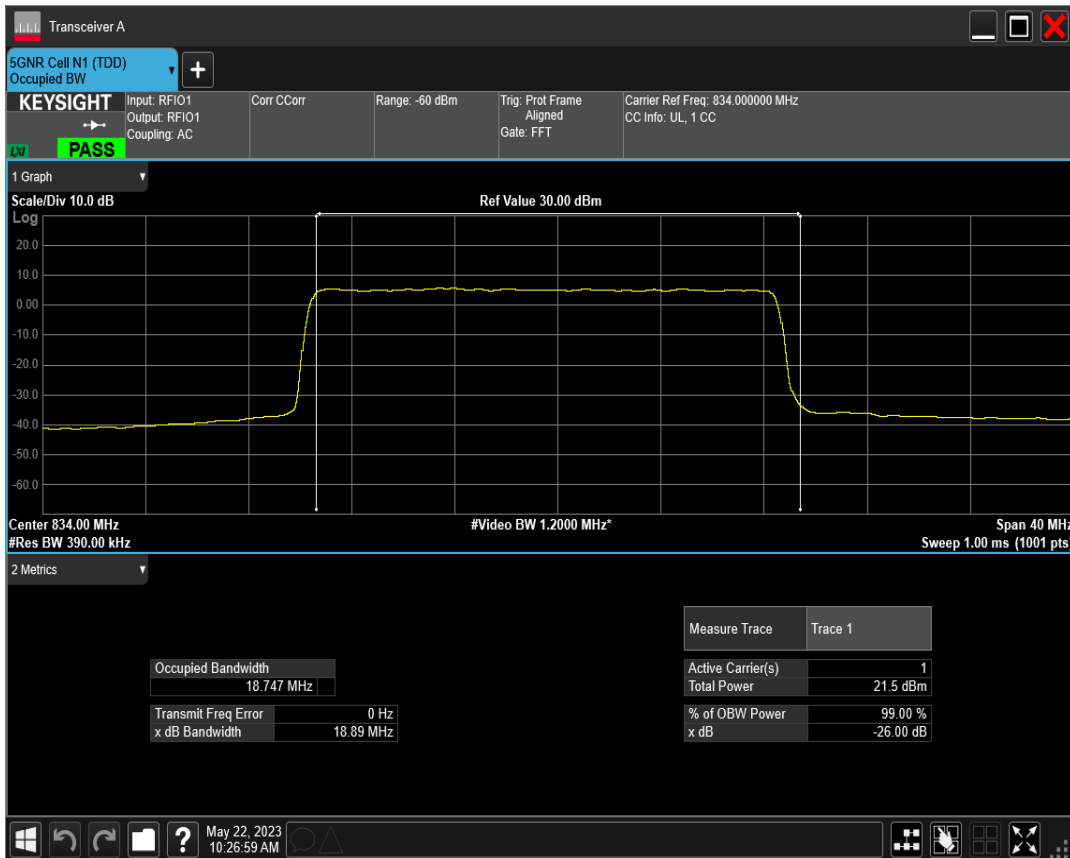
n5 SCS=15kHz CP_QPSK BW=15MHz Channel=168300 RB=79@0



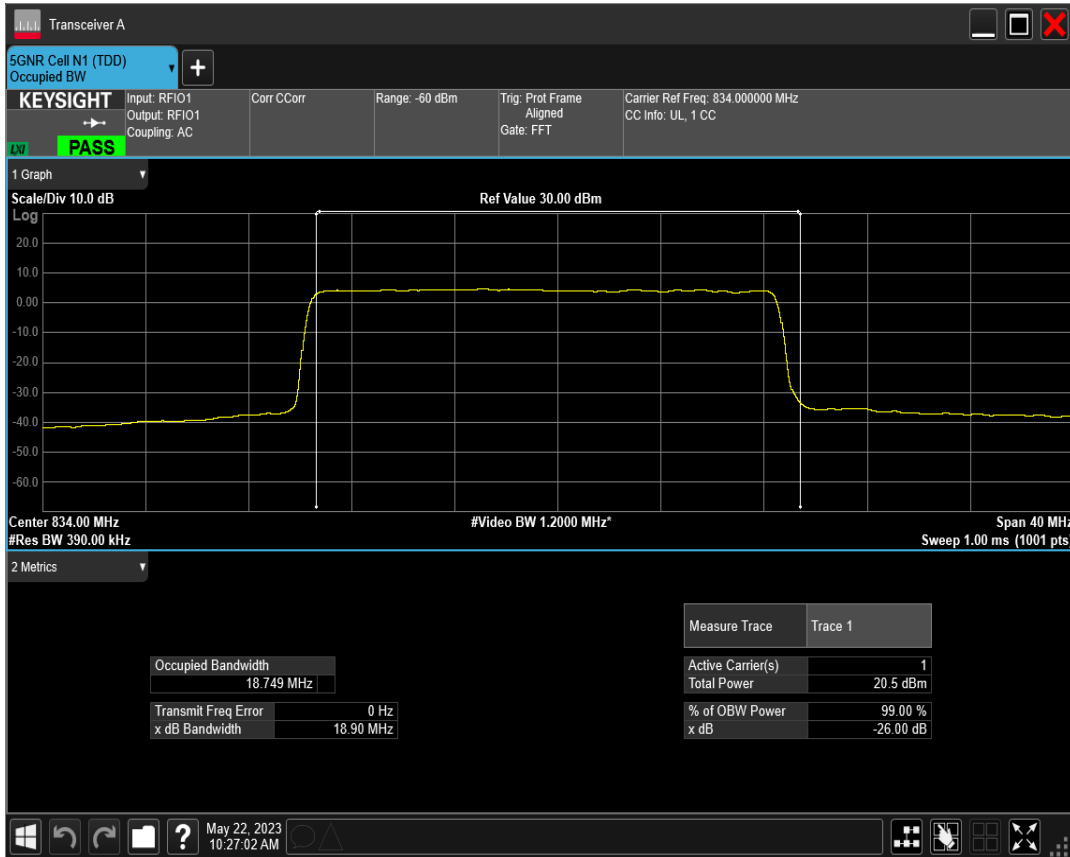
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=166800 RB=100@0



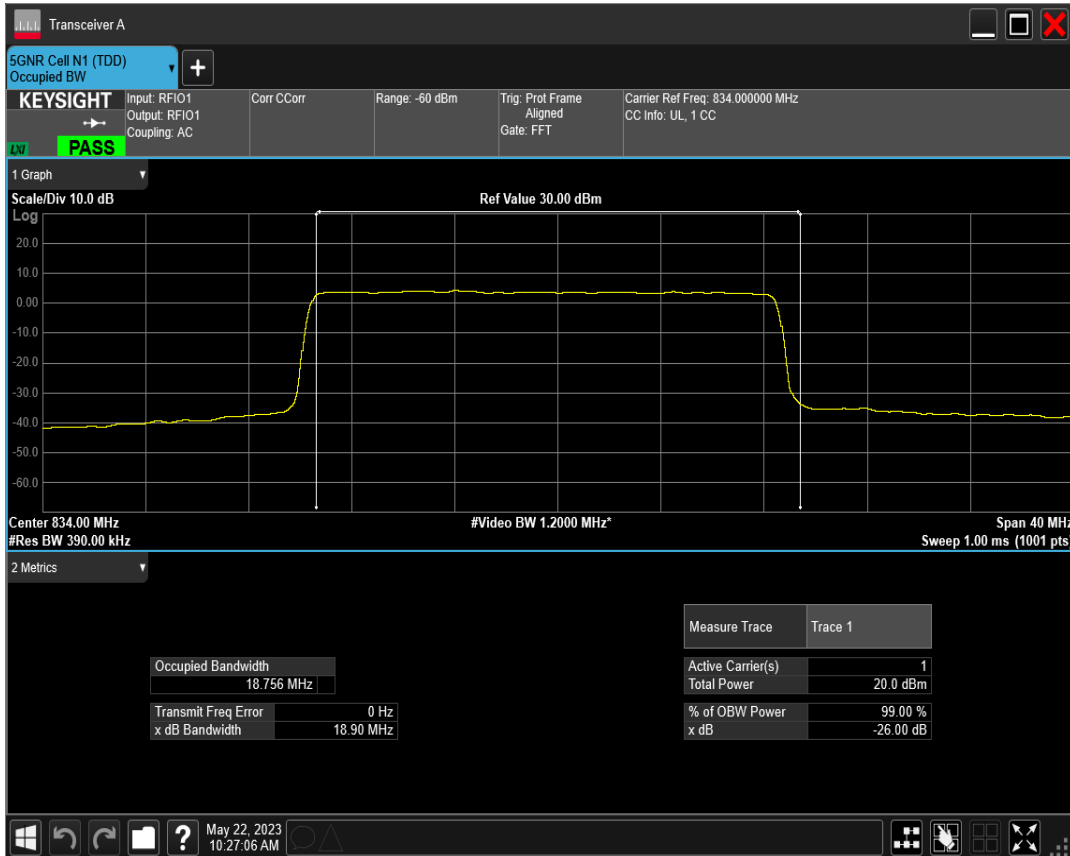
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=100@0



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



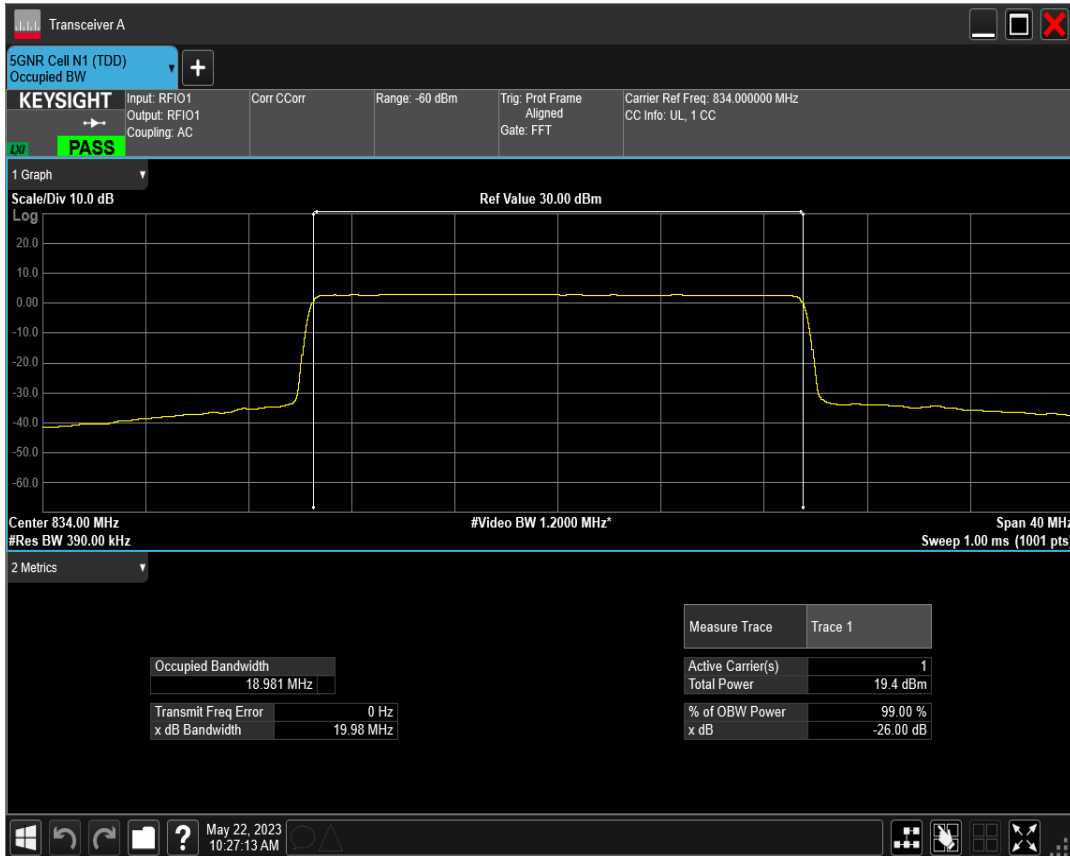
n5 SCS=15kHz DFT_QAM64 BW=20MHz Channel=166800 RB=100@0



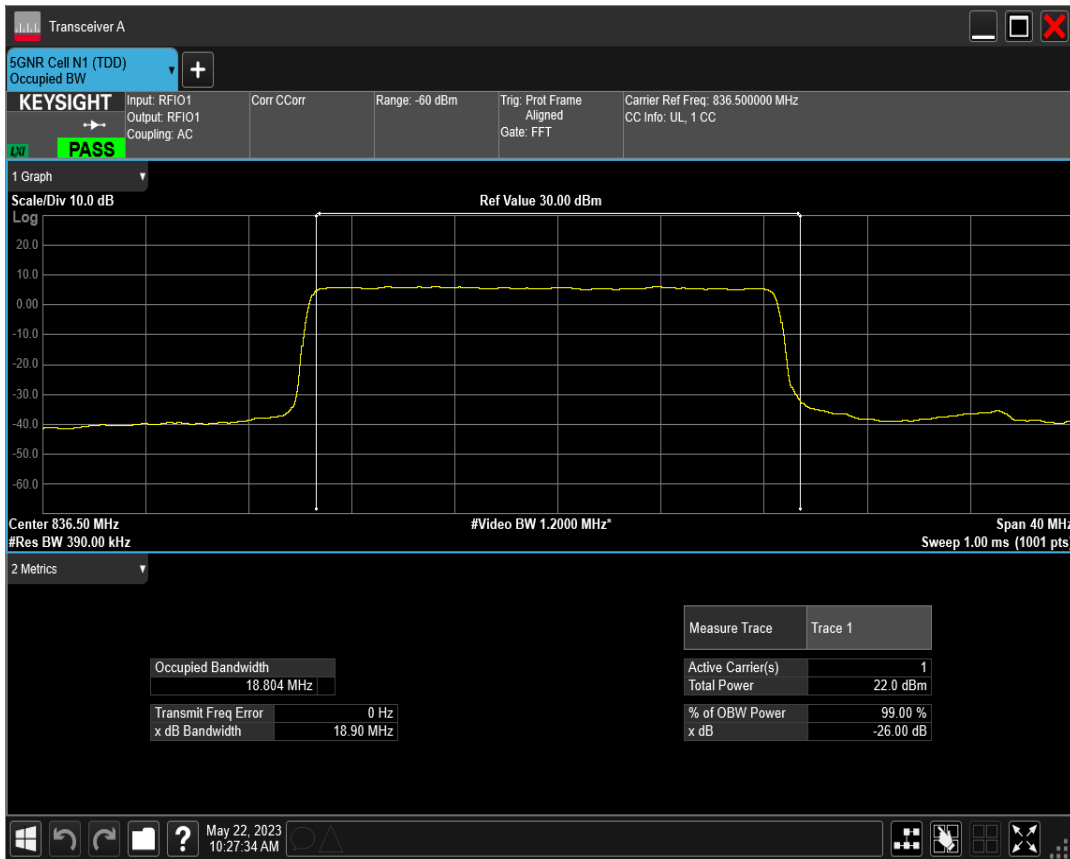
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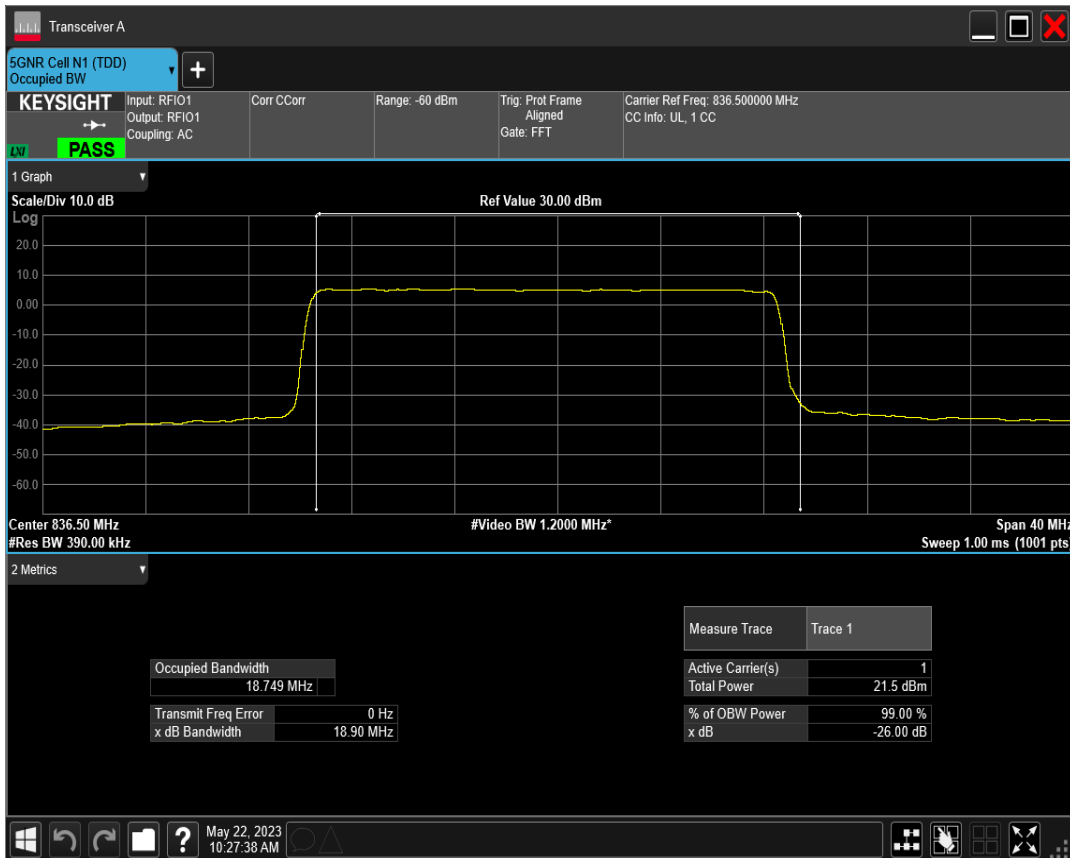
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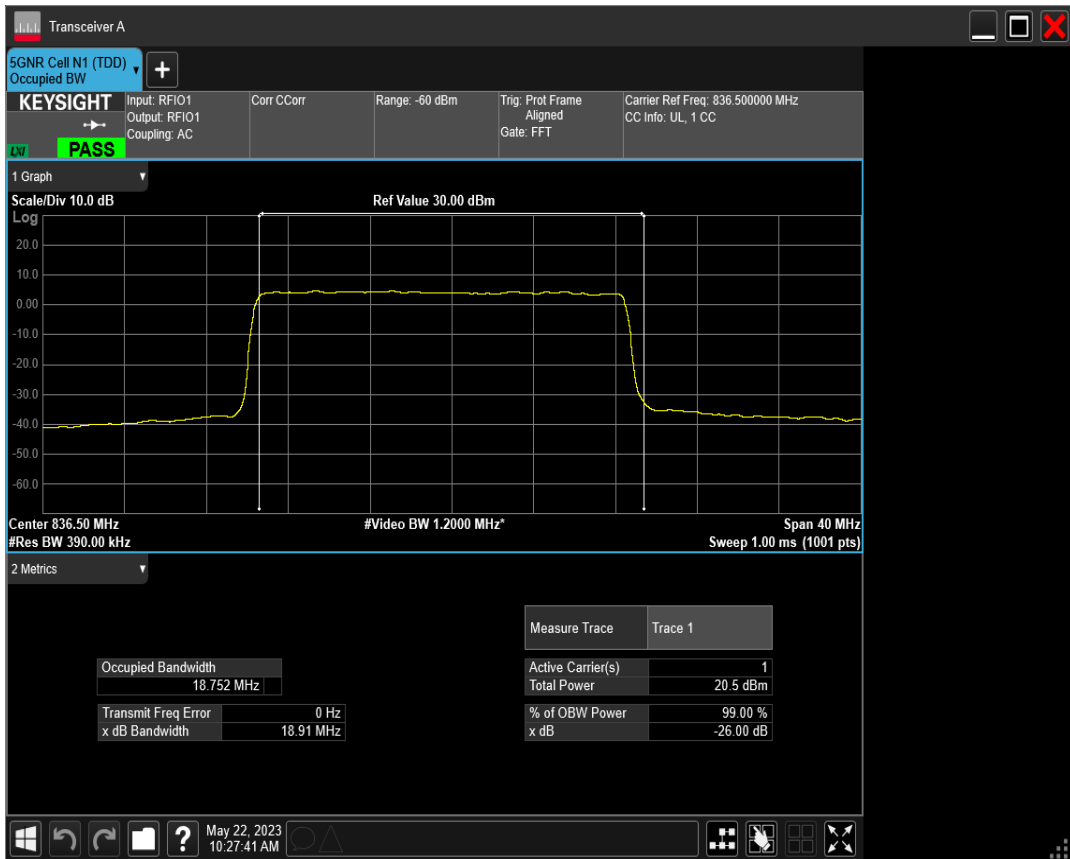
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167300 RB=100@0



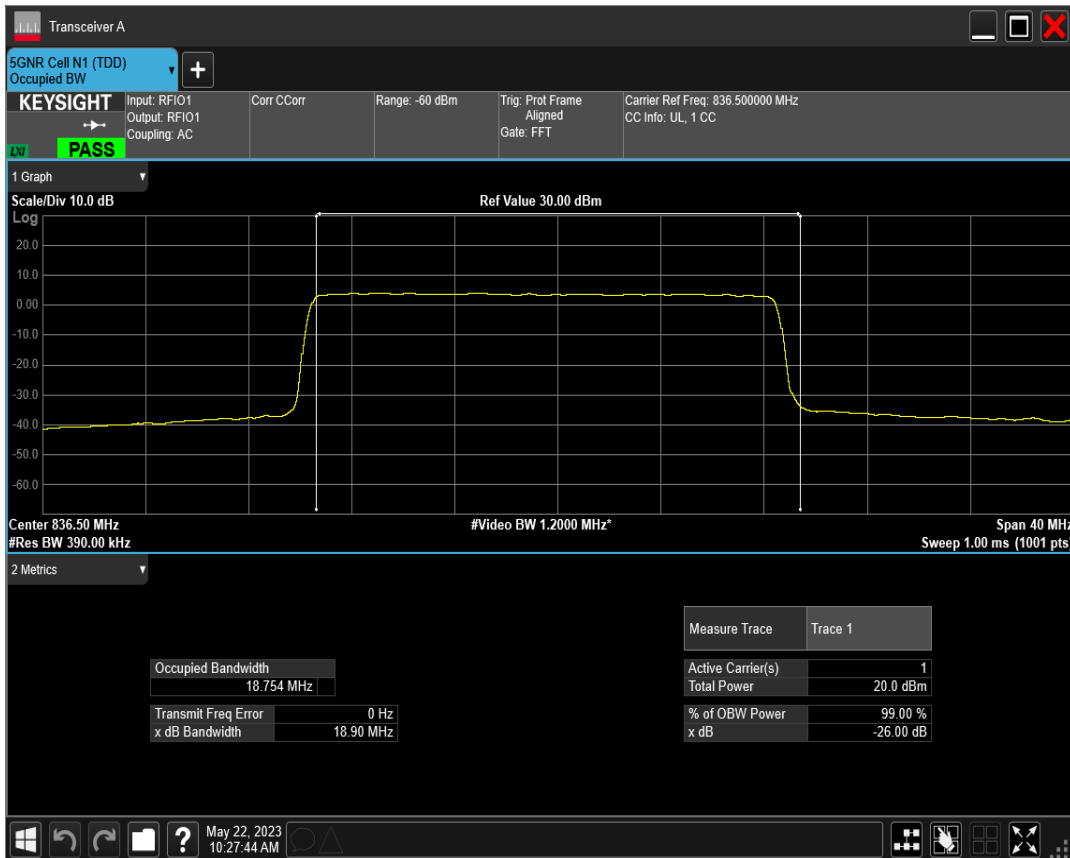
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167300 RB=100@0



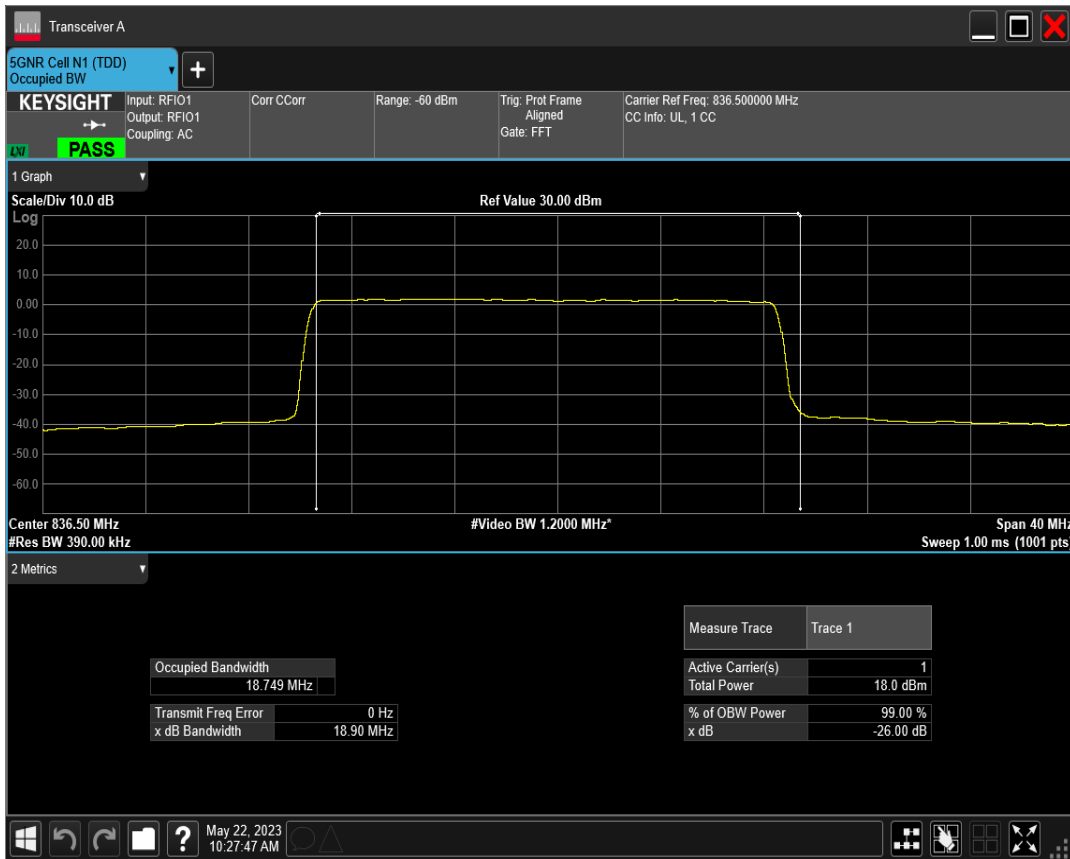
n5 SCS=15kHz DFT_QAM16 BW=20MHz Channel=167300 RB=100@0



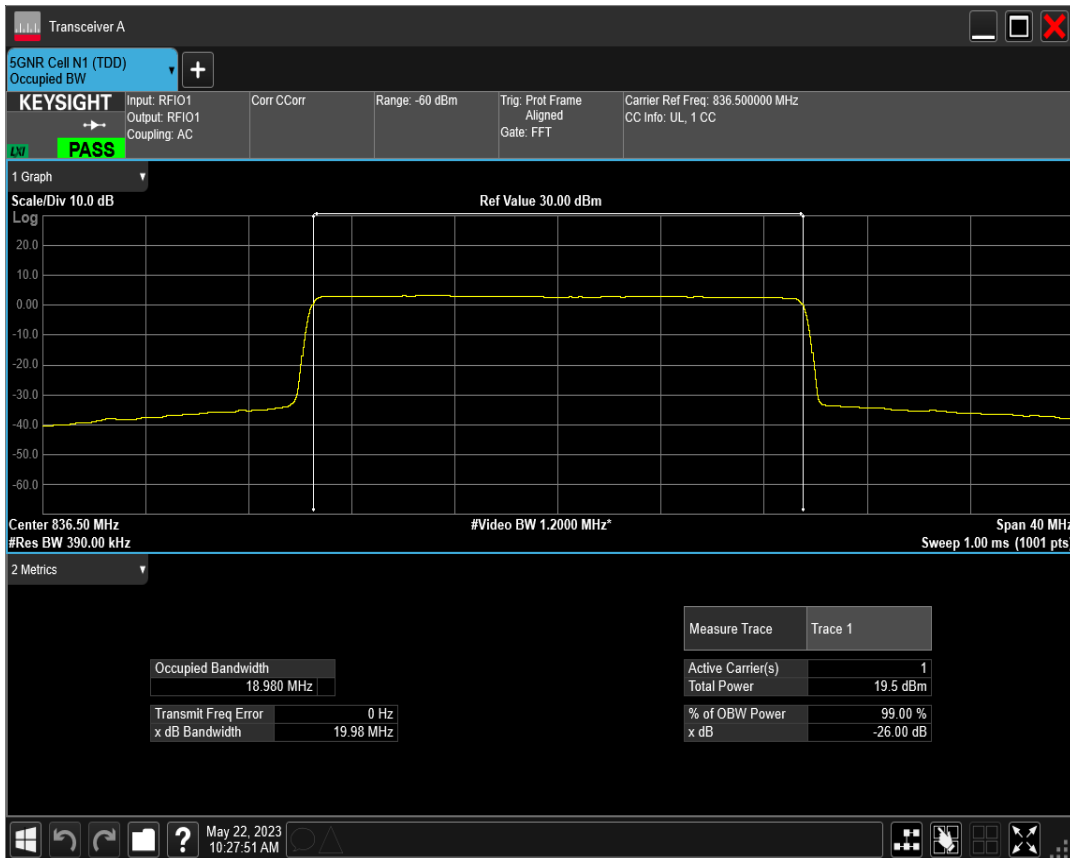
n5 SCS=15kHz DFT_QAM64 BW=20MHz Channel=167300 RB=100@0



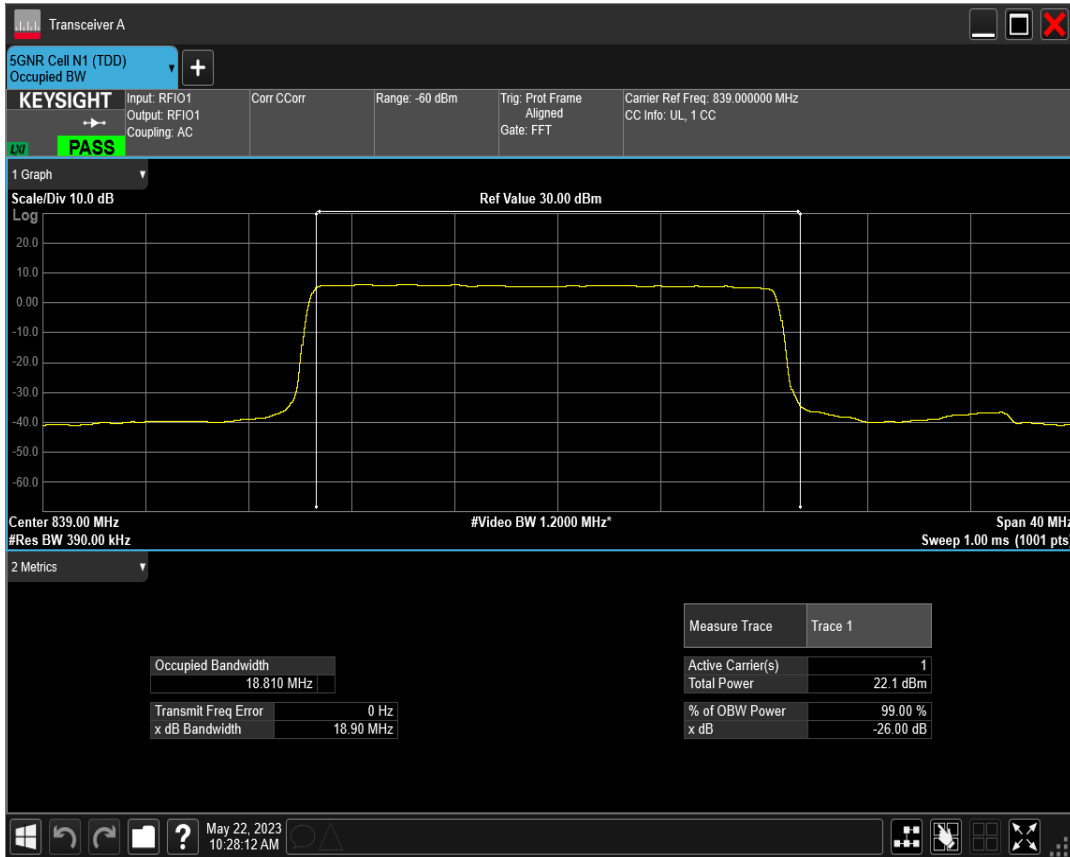
n5 SCS=15kHz DFT_QAM256 BW=20MHz Channel=167300 RB=100@0



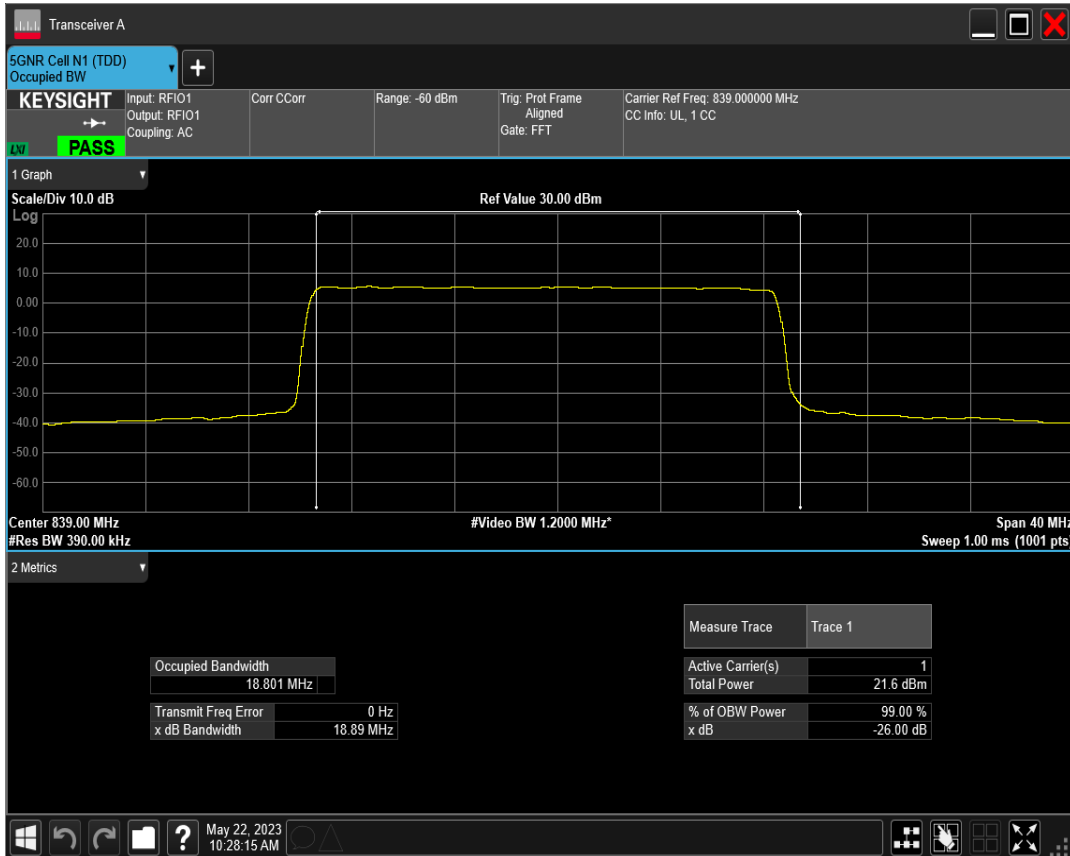
n5 SCS=15kHz CP_QPSK BW=20MHz Channel=167300 RB=106@0



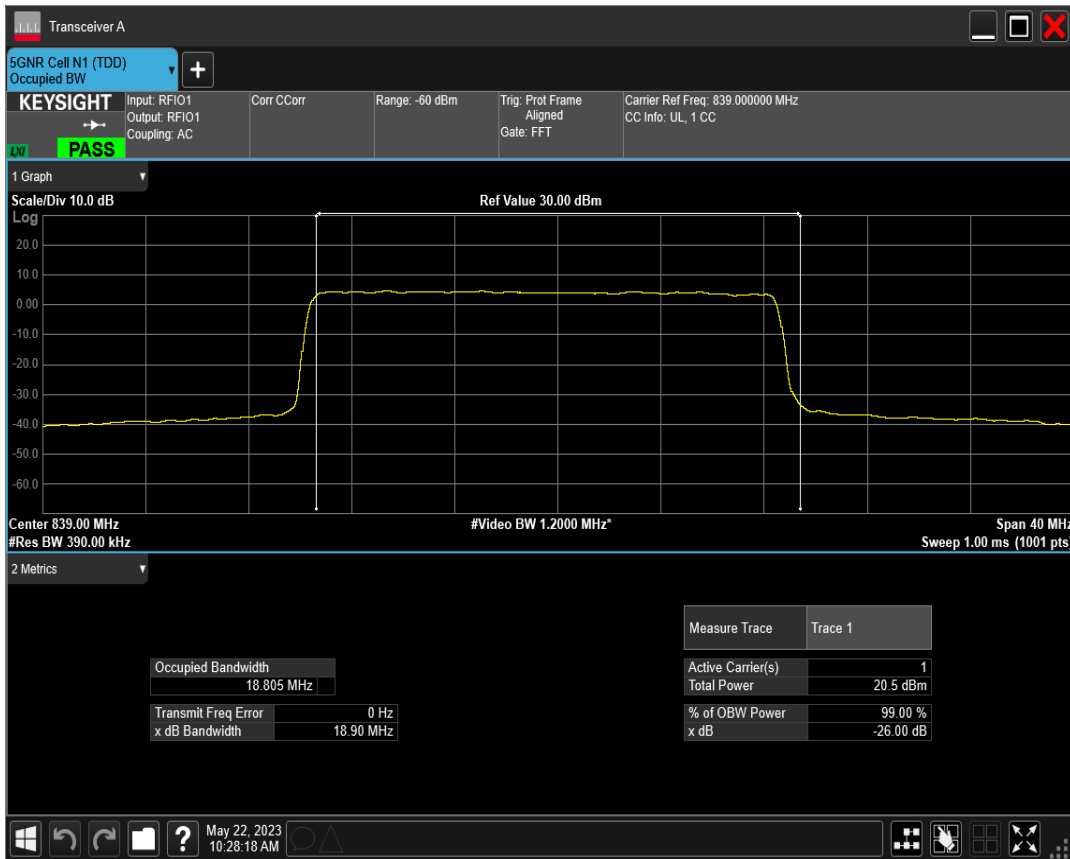
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167800 RB=100@0



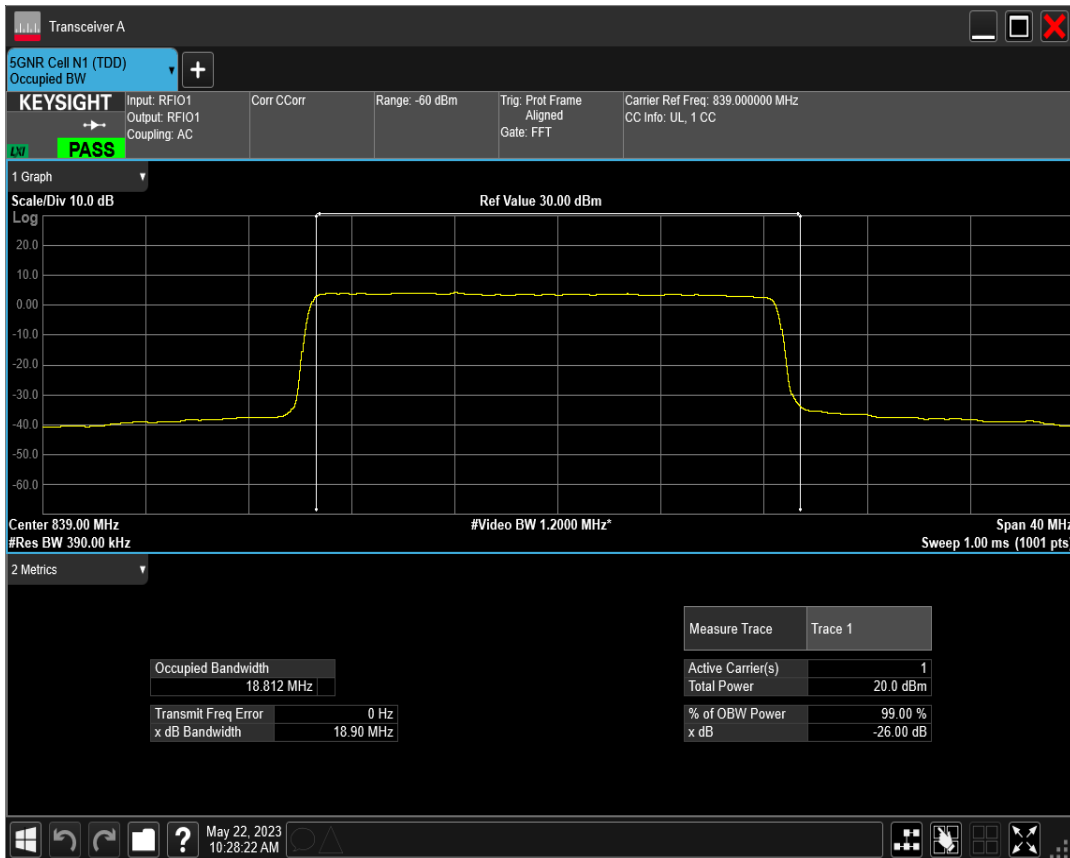
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167800 RB=100@0



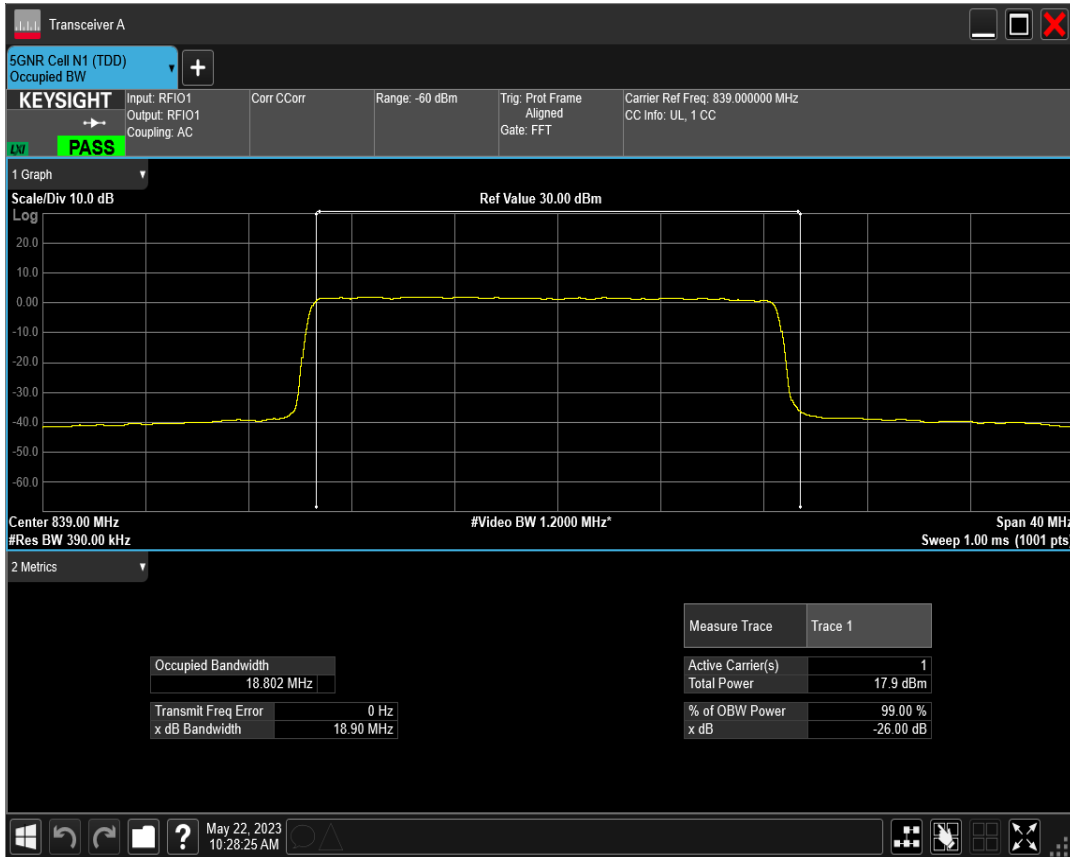
n5 SCS=15kHz DFT_QAM16 BW=20MHz Channel=167800 RB=100@0



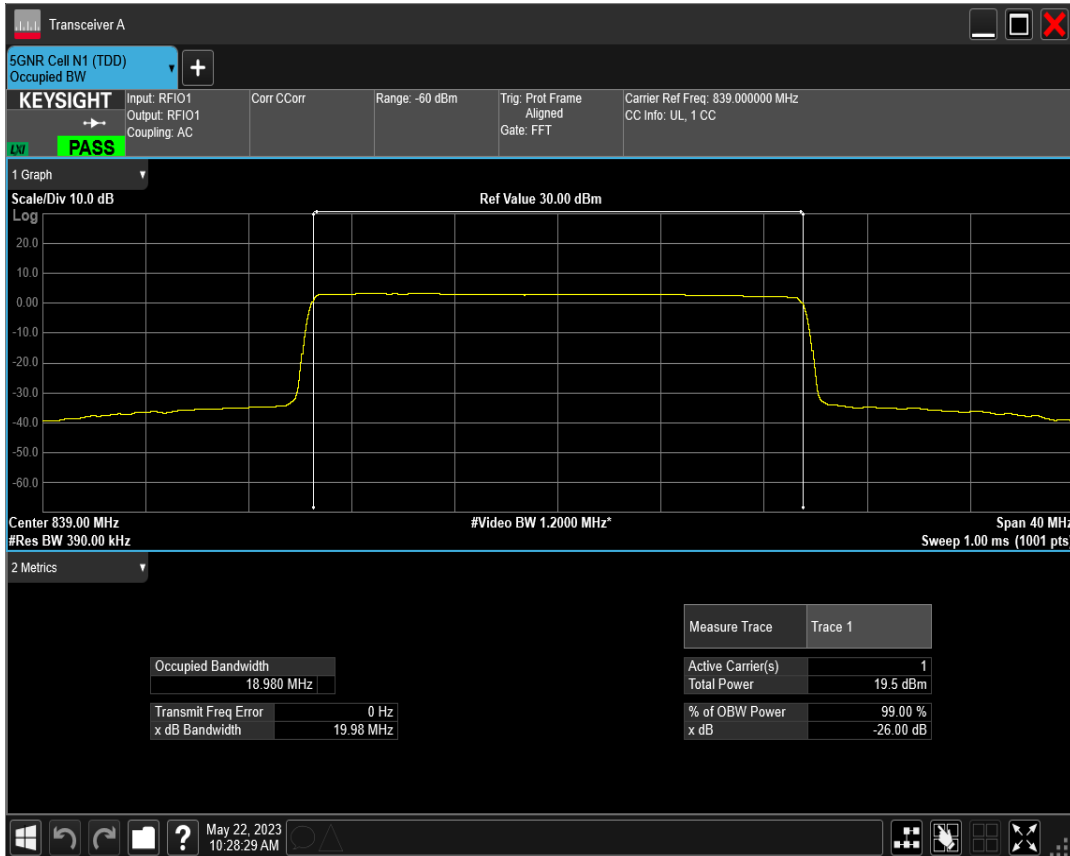
n5 SCS=15kHz DFT_QAM64 BW=20MHz Channel=167800 RB=100@0



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



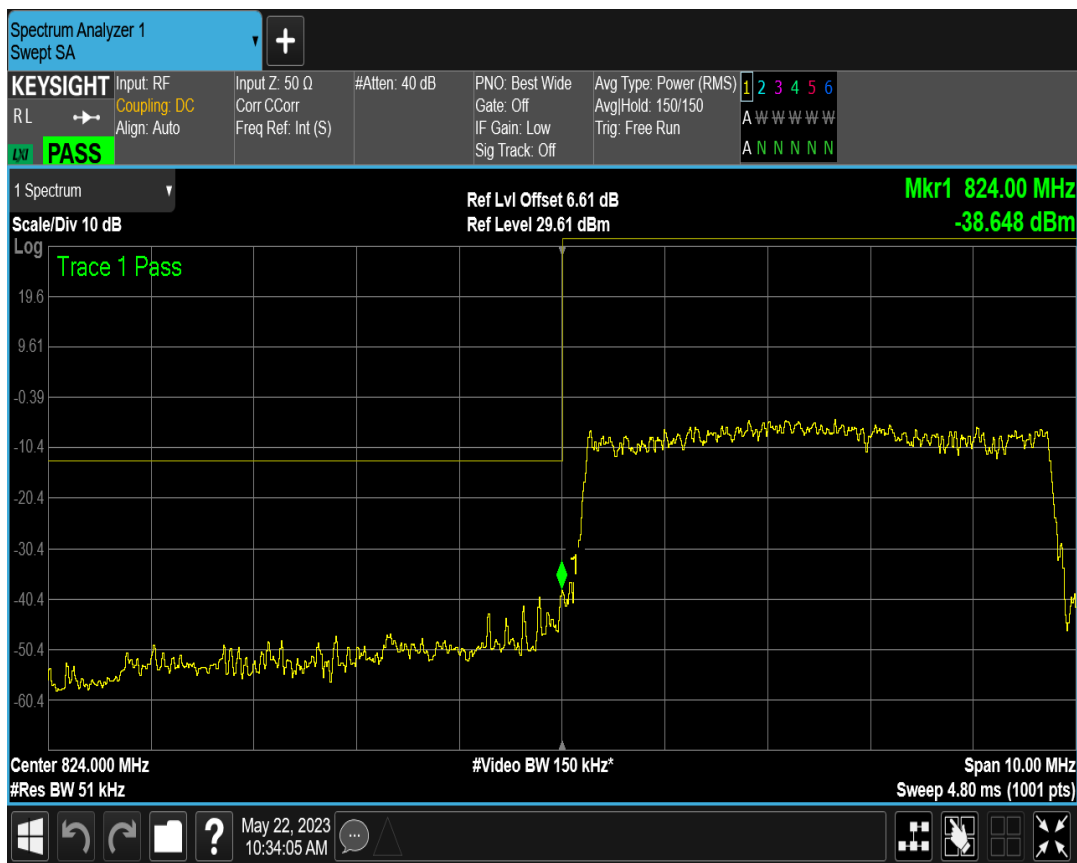
n5 SCS=15kHz CP_QPSK BW=20MHz Channel=167800 RB=106@0



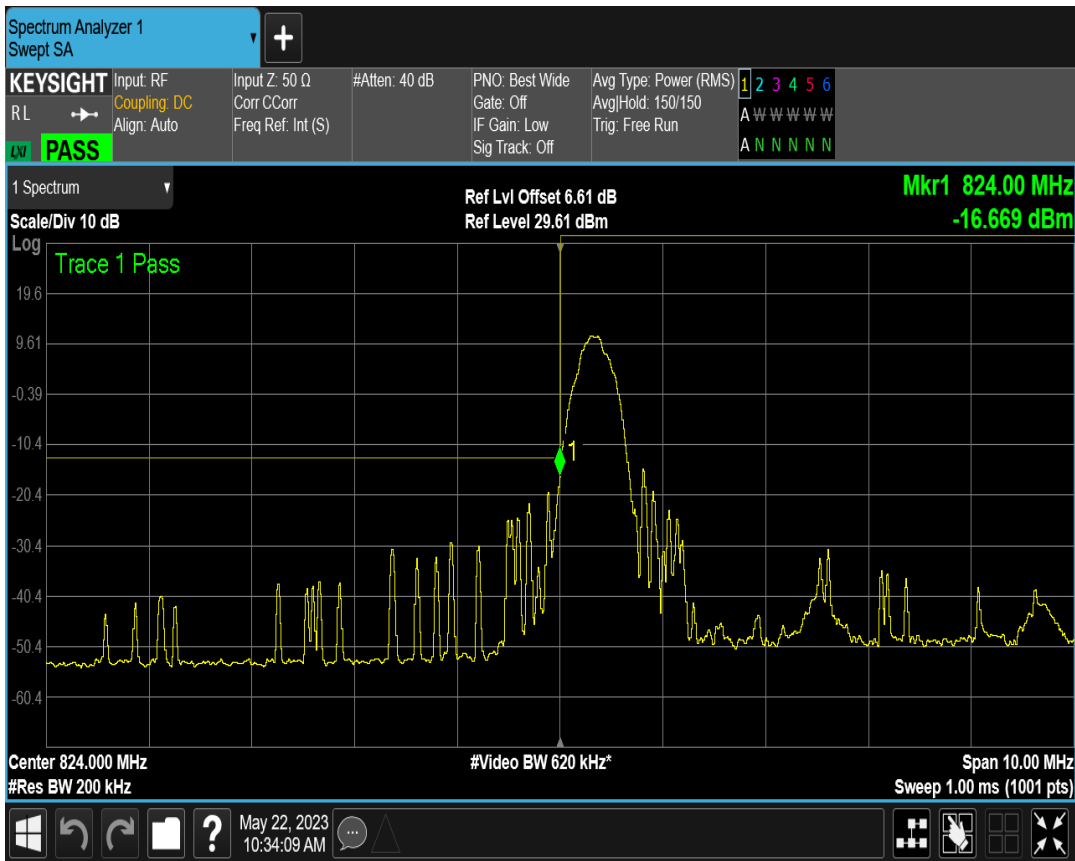
5 Band edge for NR FR1

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	824.00	-38.64	-13	PASS
n5	15	5	165300	1@0	DFT_QPSK	824.00	-16.66	-13	PASS
n5	15	5	169300	25@0	DFT_QPSK	849.04	-38.89	-13	PASS
n5	15	5	169300	1@24	DFT_QPSK	849.02	-15.94	-13	PASS
n5	15	20	166800	100@0	DFT_QPSK	823.76	-43.99	-13	PASS
n5	15	20	166800	1@0	DFT_QPSK	823.96	-23.96	-13	PASS
n5	15	20	167800	100@0	DFT_QPSK	849.68	-44.92	-13	PASS
n5	15	20	167800	1@105	DFT_QPSK	849.16	-27.13	-13	PASS

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



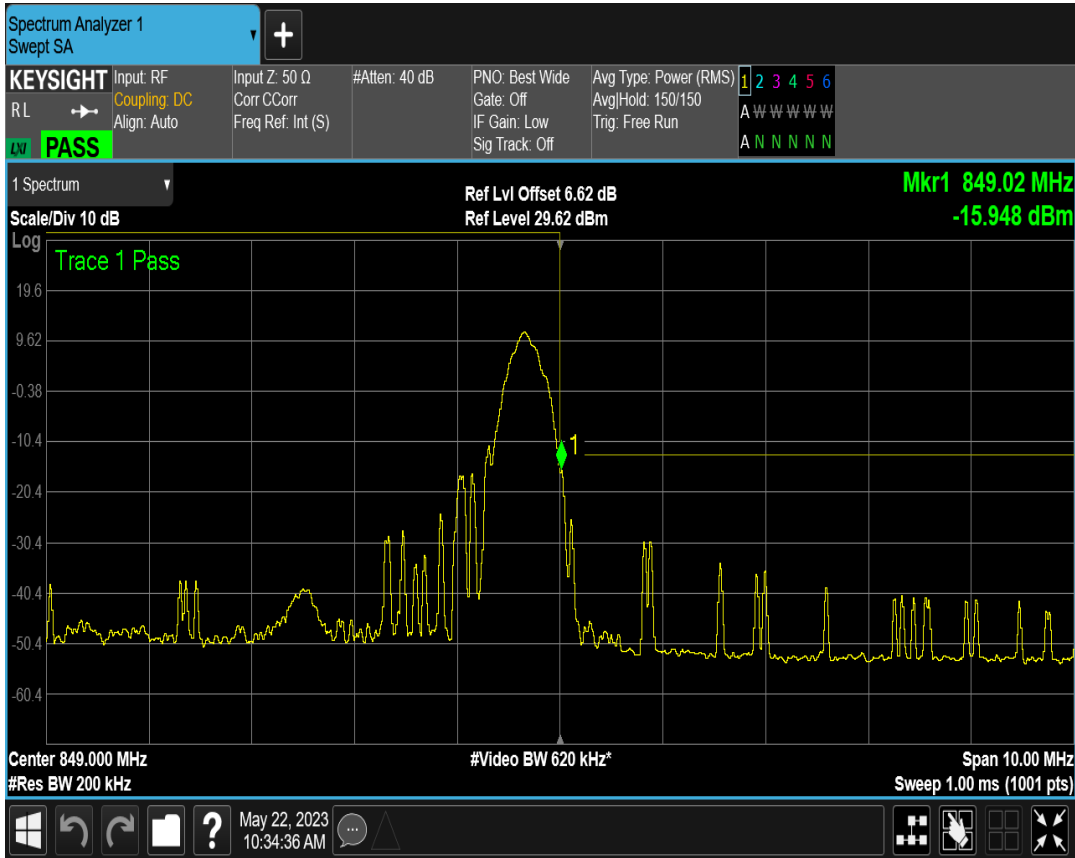
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=165300 RB=1@0



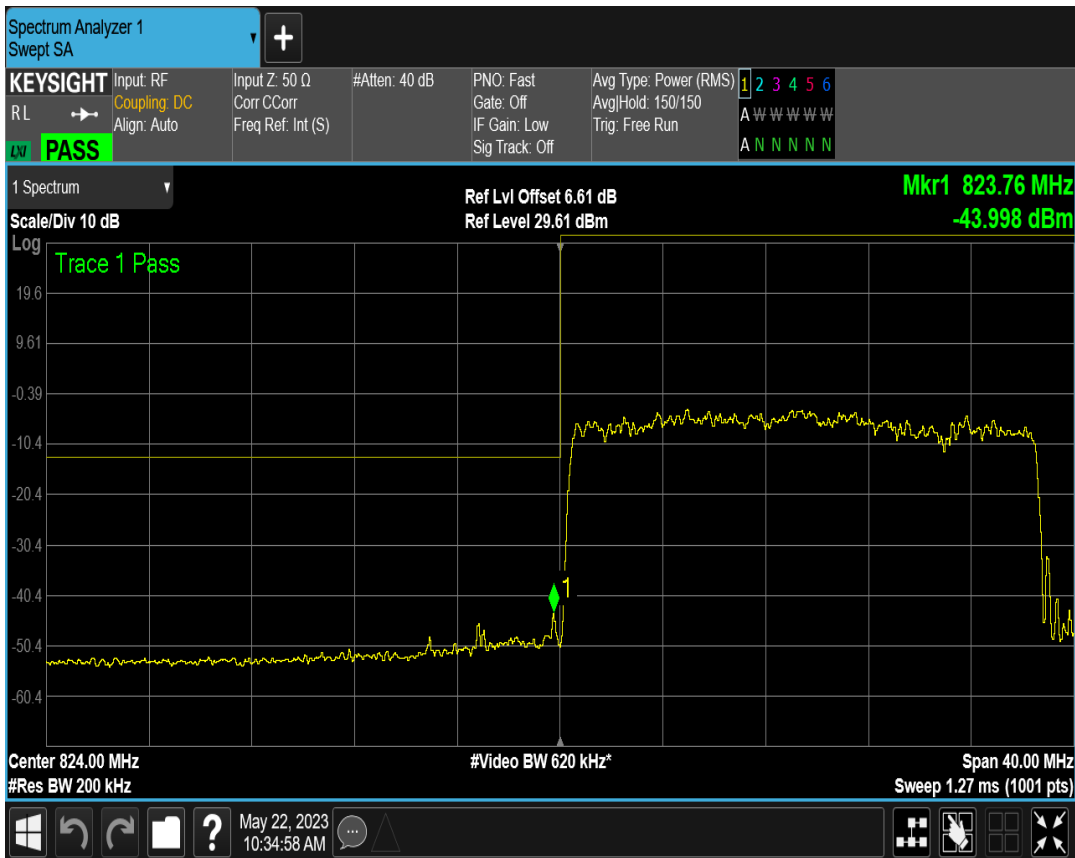
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=25@0



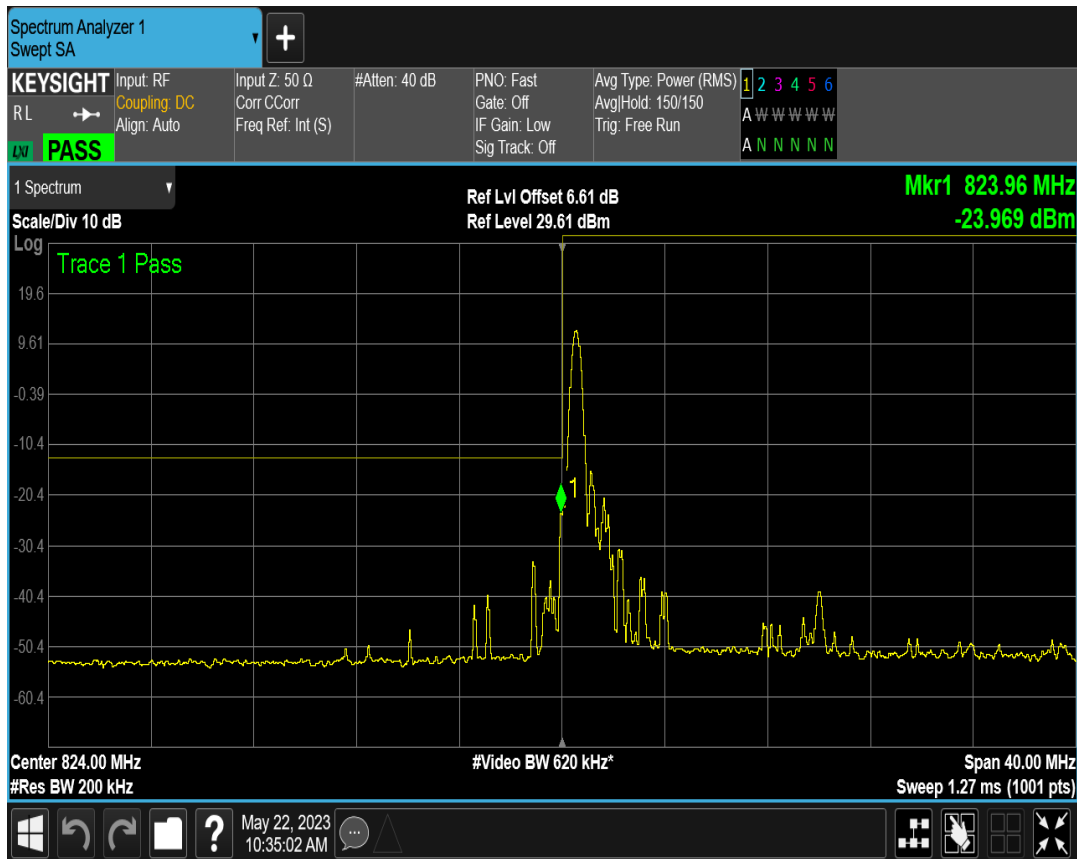
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=1@24



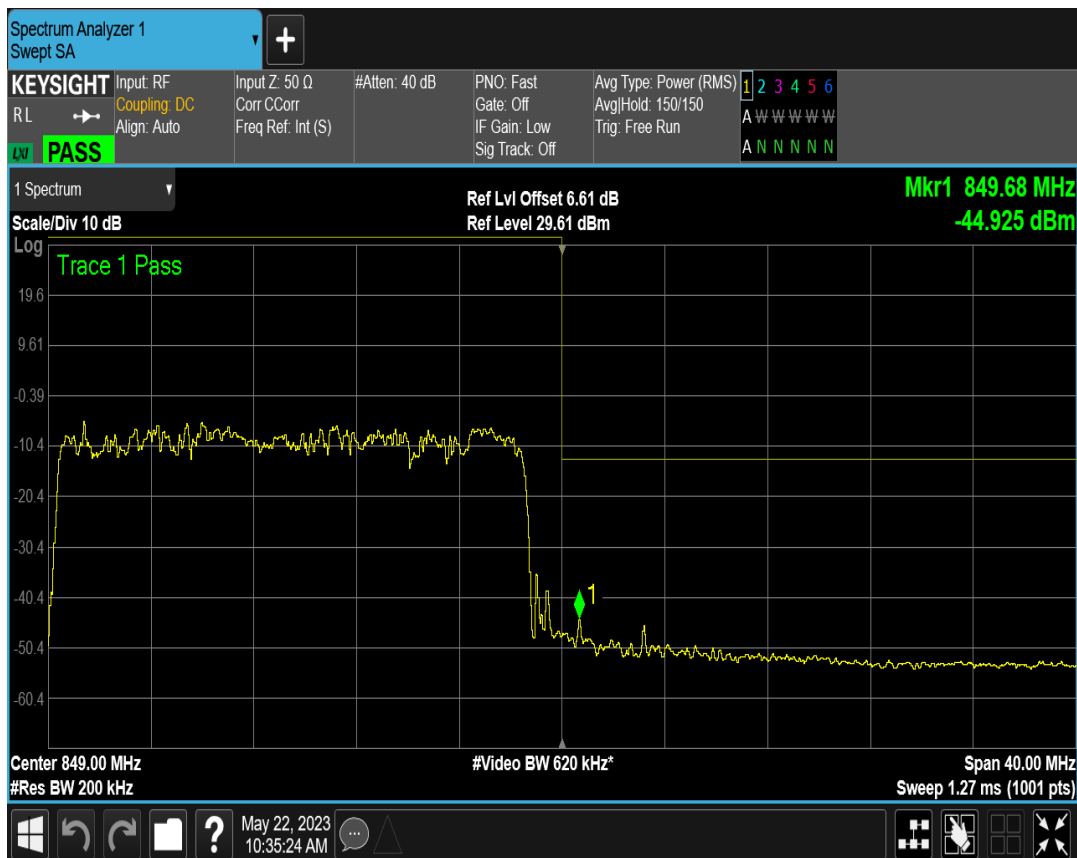
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=100@0



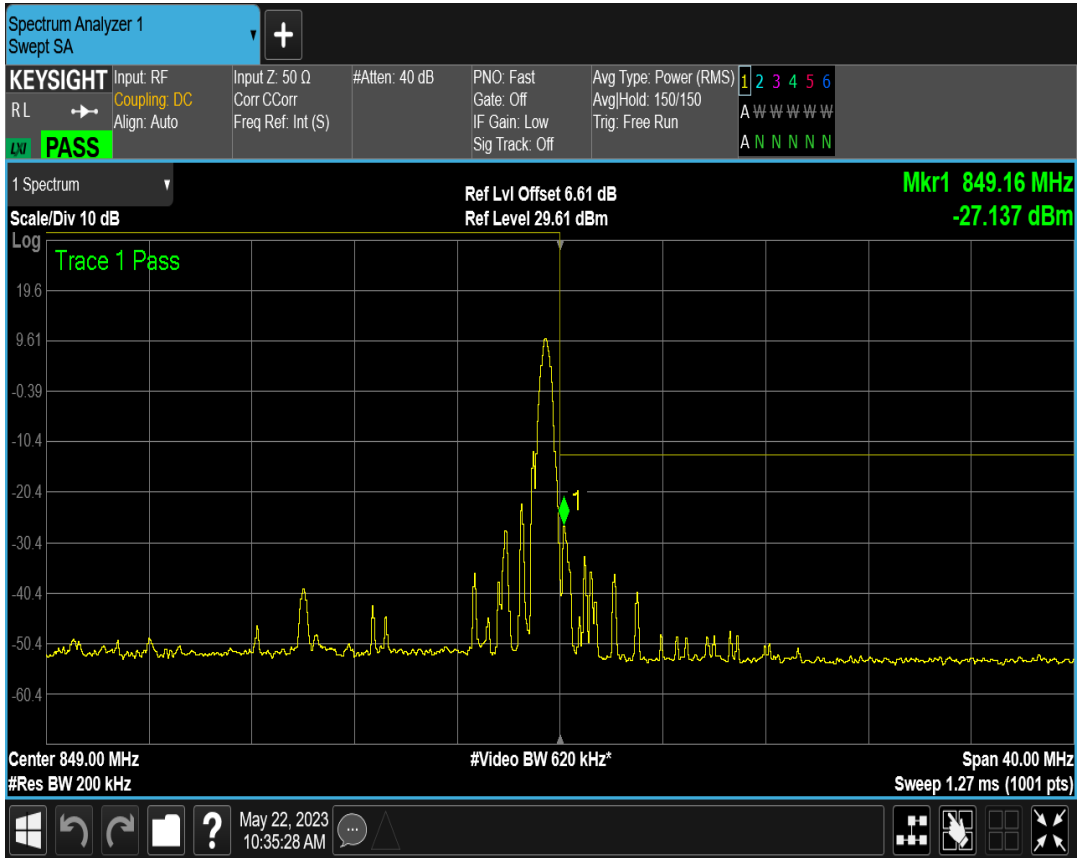
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=1@0



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



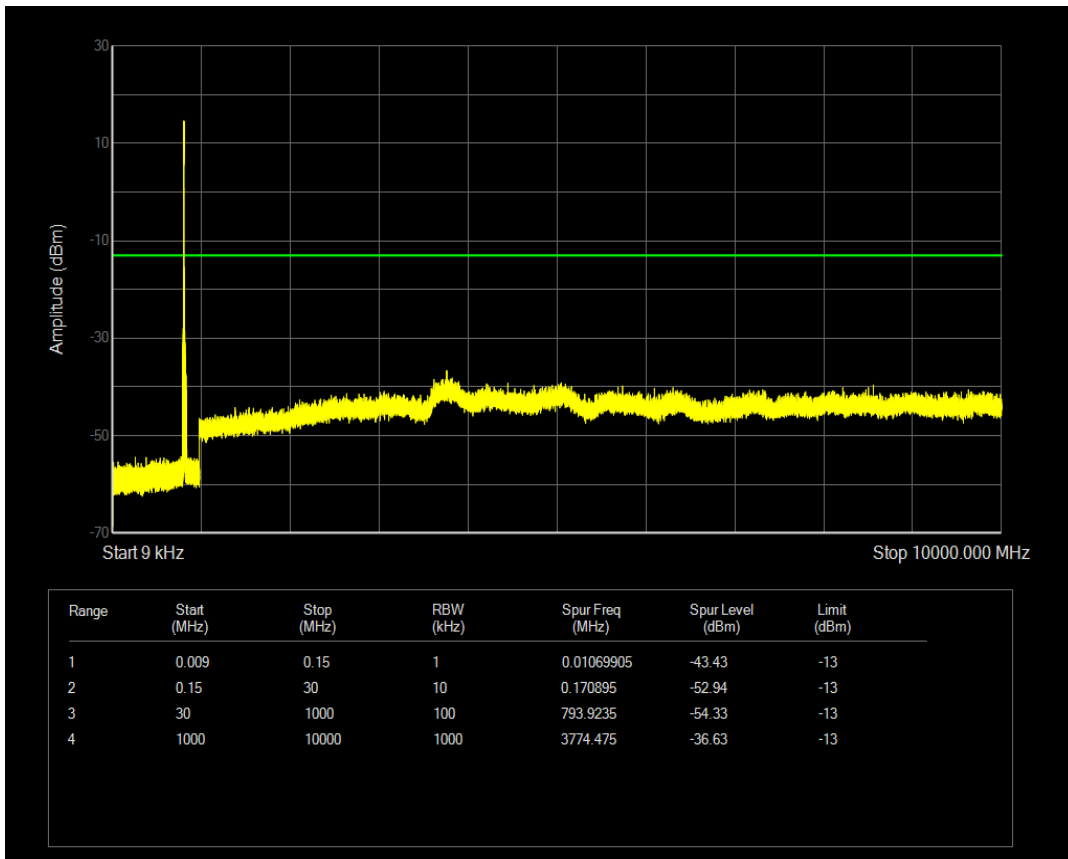
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167800 RB=1@105



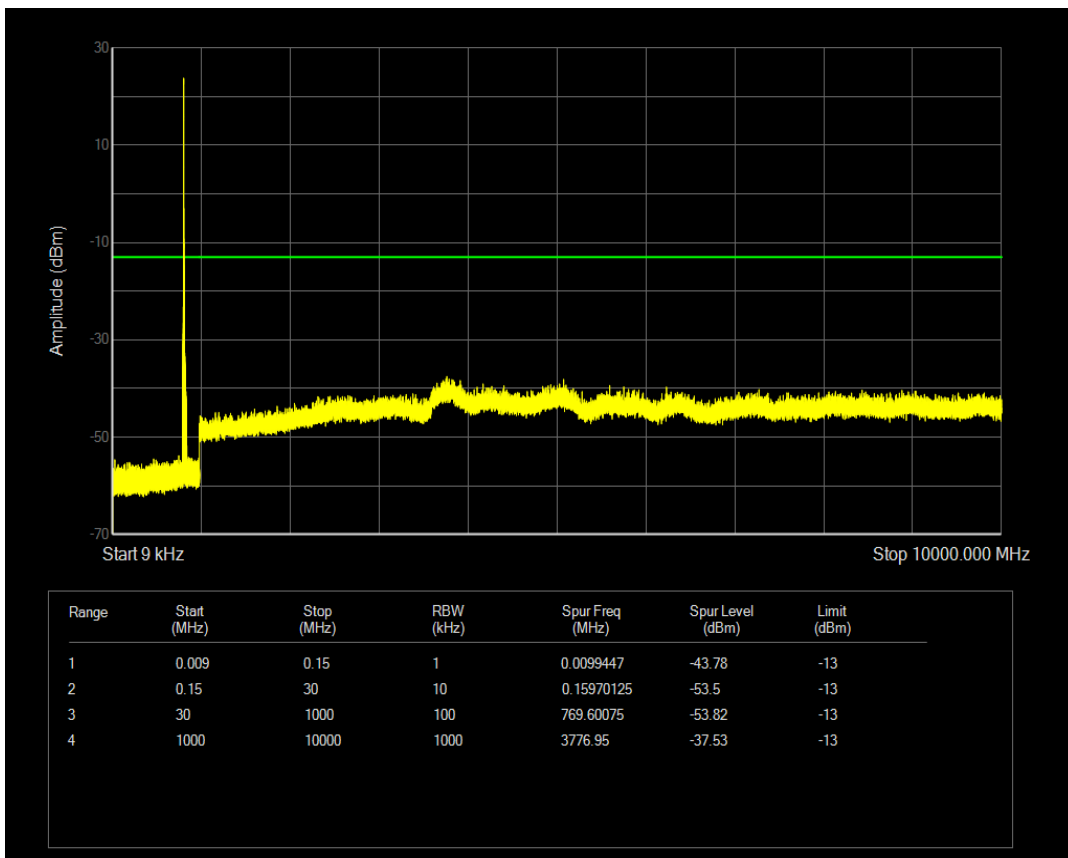
6 Out-of-band emissions for NR FR1

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	3774.48	-36.63	-13	PASS
n5	15	5	165300	1@0	DFT_QPSK	3776.95	-37.53	-13	PASS
n5	15	5	165300	1@24	DFT_QPSK	3748.60	-37.58	-13	PASS
n5	15	5	167300	25@0	DFT_QPSK	3829.38	-37.16	-13	PASS
n5	15	5	167300	1@0	DFT_QPSK	3785.28	-38.10	-13	PASS
n5	15	5	167300	1@24	DFT_QPSK	3826.23	-36.82	-13	PASS
n5	15	5	169300	25@0	DFT_QPSK	3917.58	-37.51	-13	PASS
n5	15	5	169300	1@0	DFT_QPSK	3773.80	-37.51	-13	PASS
n5	15	5	169300	1@24	DFT_QPSK	3660.40	-37.24	-13	PASS
n5	15	20	166800	100@0	DFT_QPSK	3817.68	-37.61	-13	PASS
n5	15	20	166800	1@0	DFT_QPSK	3765.70	-36.86	-13	PASS
n5	15	20	166800	1@105	DFT_QPSK	3811.60	-37.38	-13	PASS
n5	15	20	167300	100@0	DFT_QPSK	3782.13	-37.27	-13	PASS
n5	15	20	167300	1@0	DFT_QPSK	3711.25	-37.17	-13	PASS
n5	15	20	167300	1@105	DFT_QPSK	3811.15	-36.52	-13	PASS
n5	15	20	167800	100@0	DFT_QPSK	3797.88	-37.94	-13	PASS
n5	15	20	167800	1@0	DFT_QPSK	3912.63	-36.63	-13	PASS
n5	15	20	167800	1@105	DFT_QPSK	3755.80	-37.57	-13	PASS

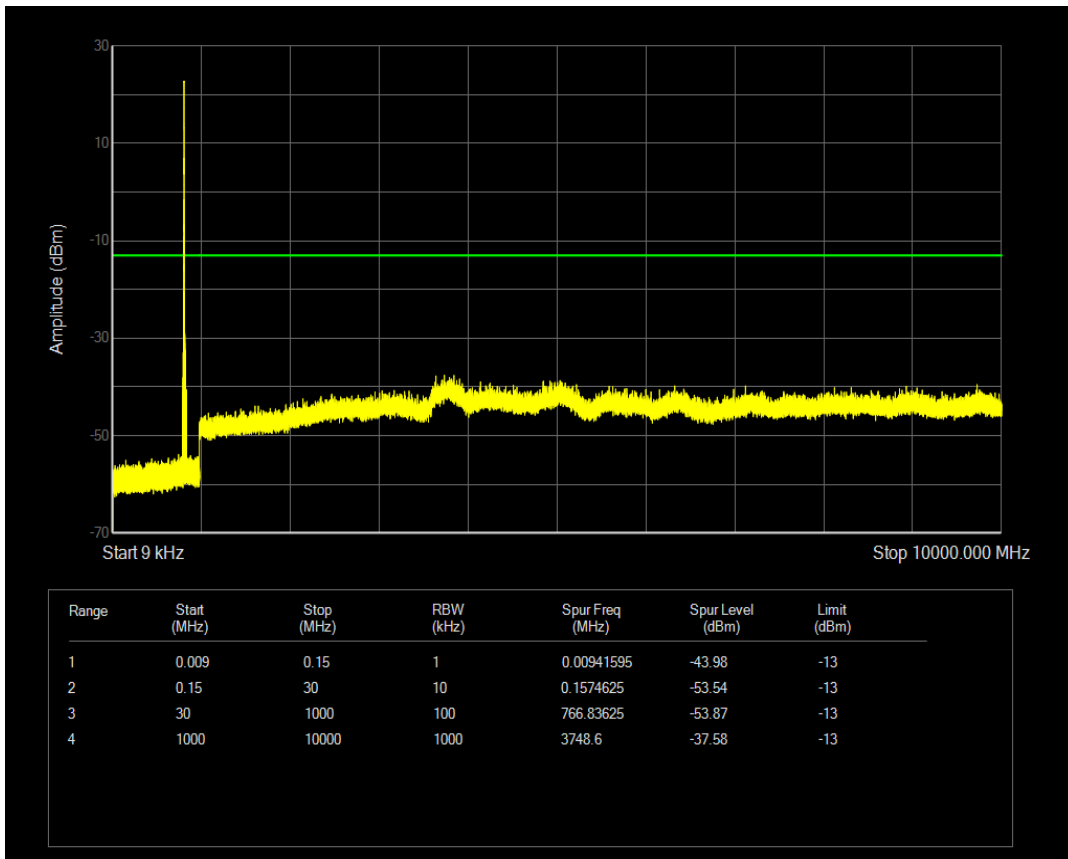
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=165300 RB=25@0



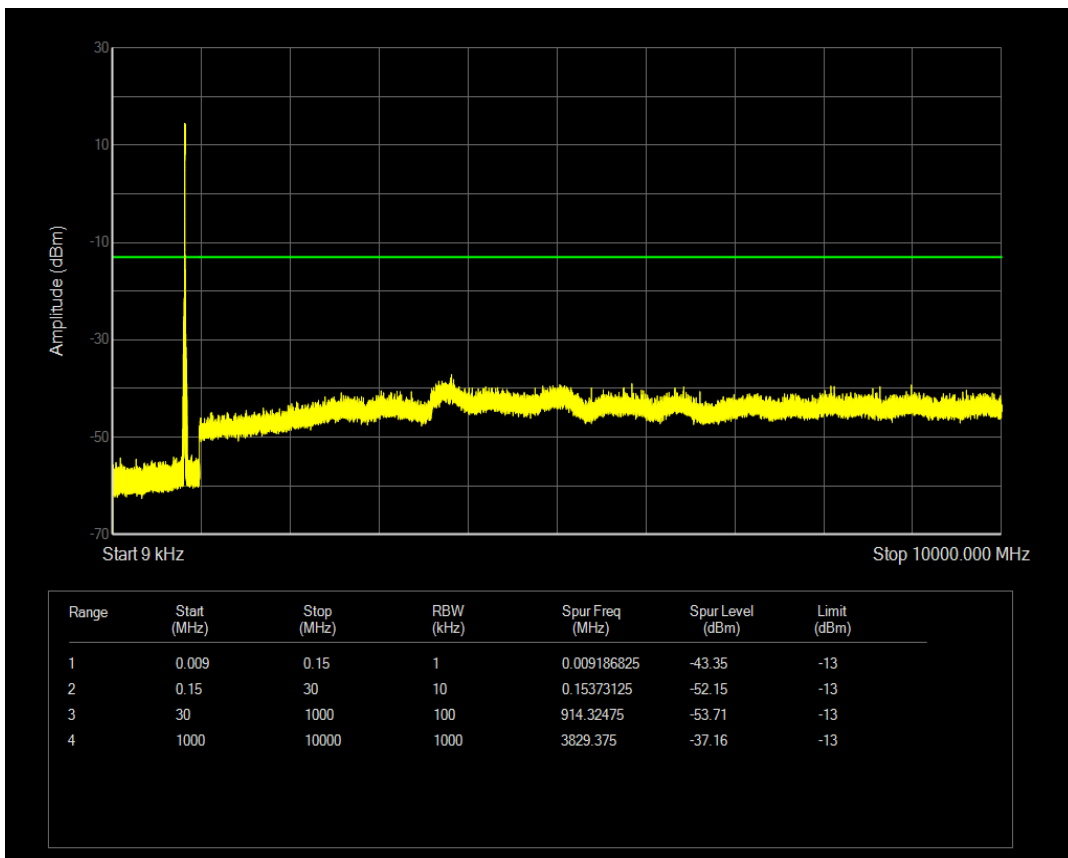
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=165300 RB=1@0



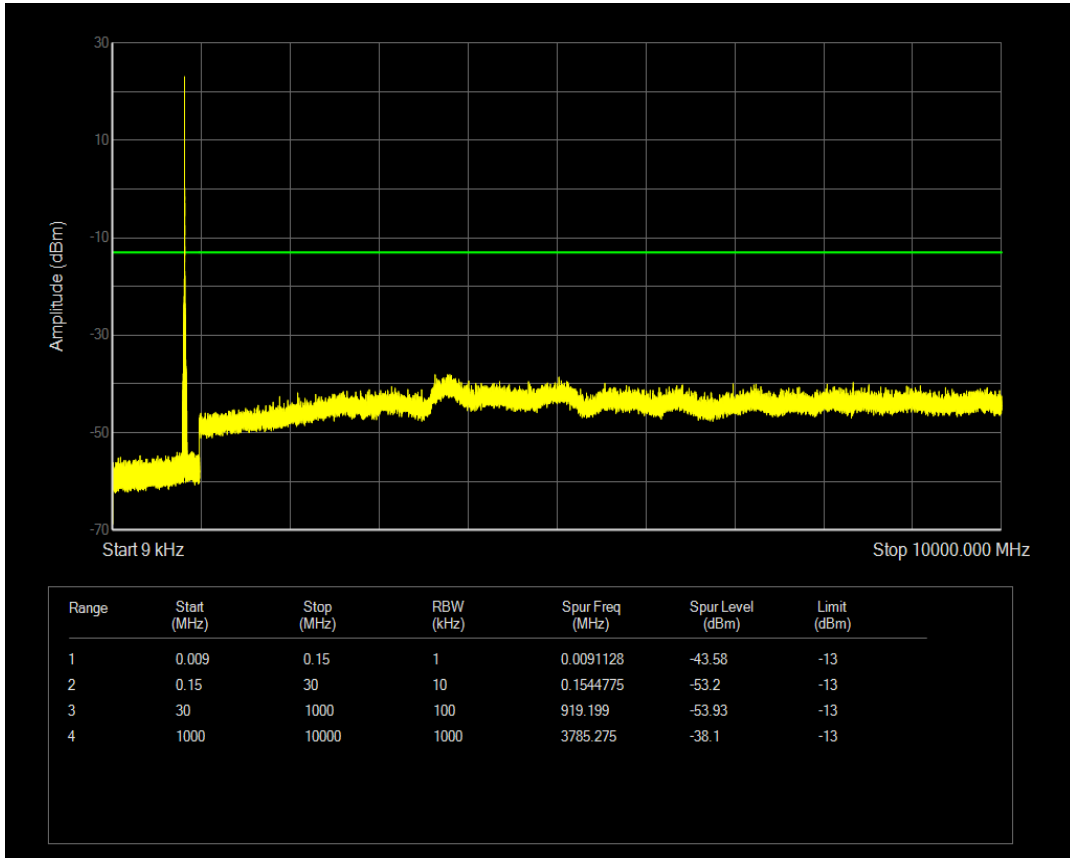
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=165300 RB=1@24



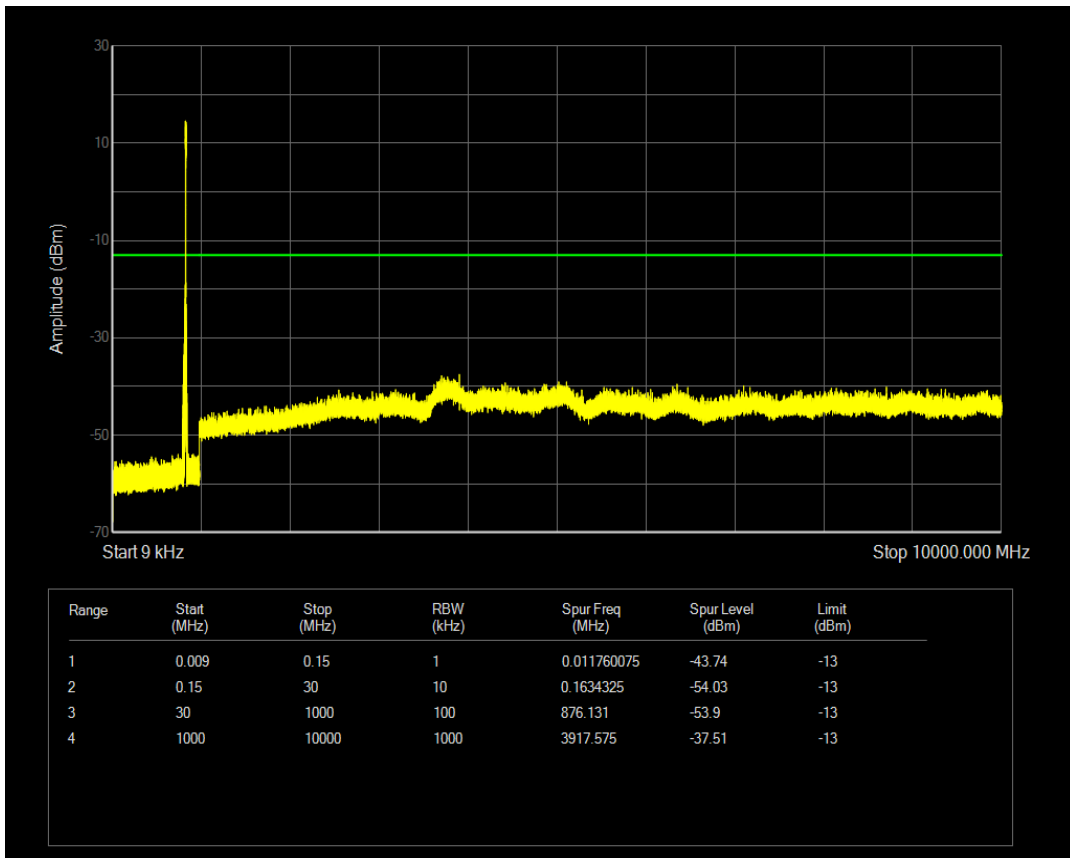
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=167300 RB=25@0



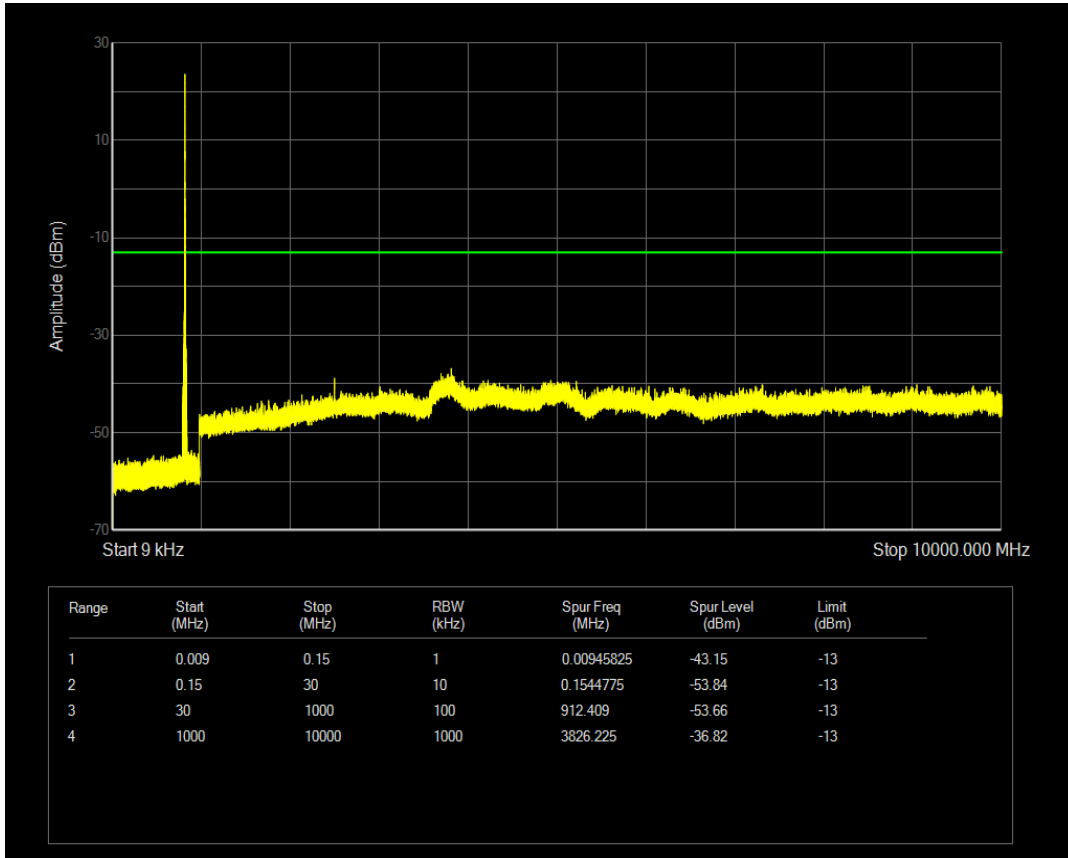
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=167300 RB=1@0



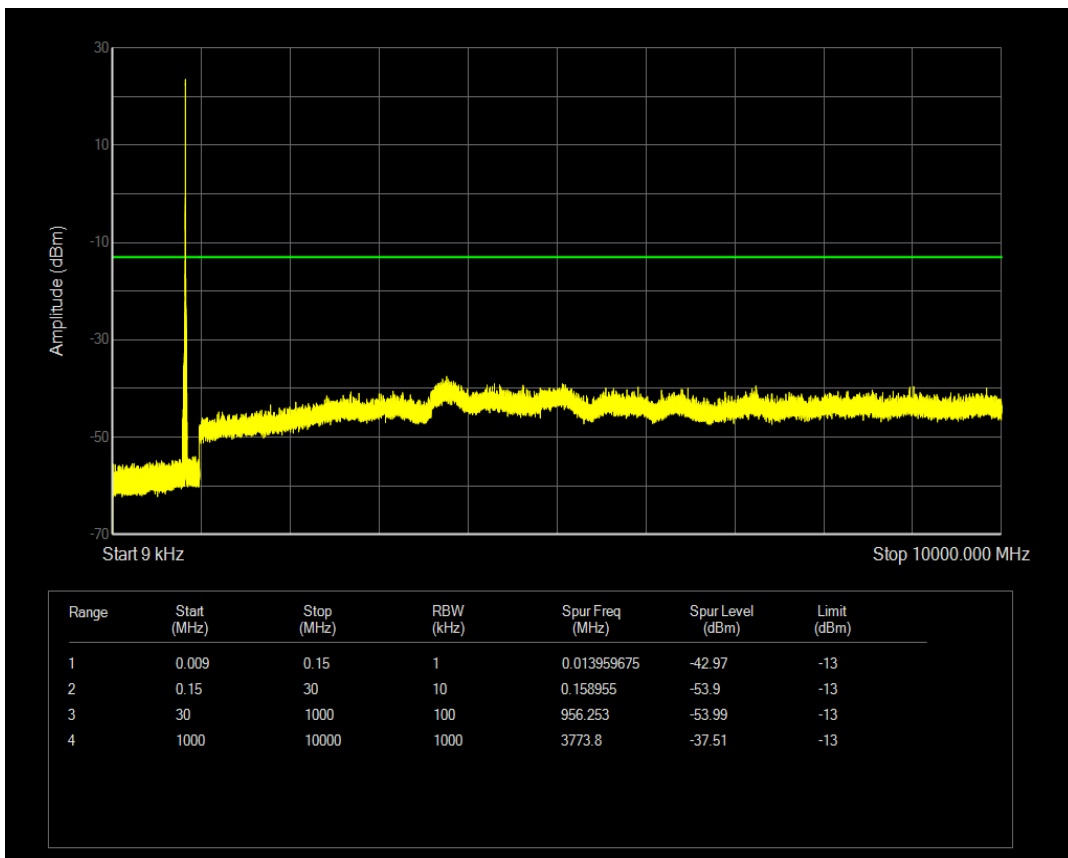
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=25@0



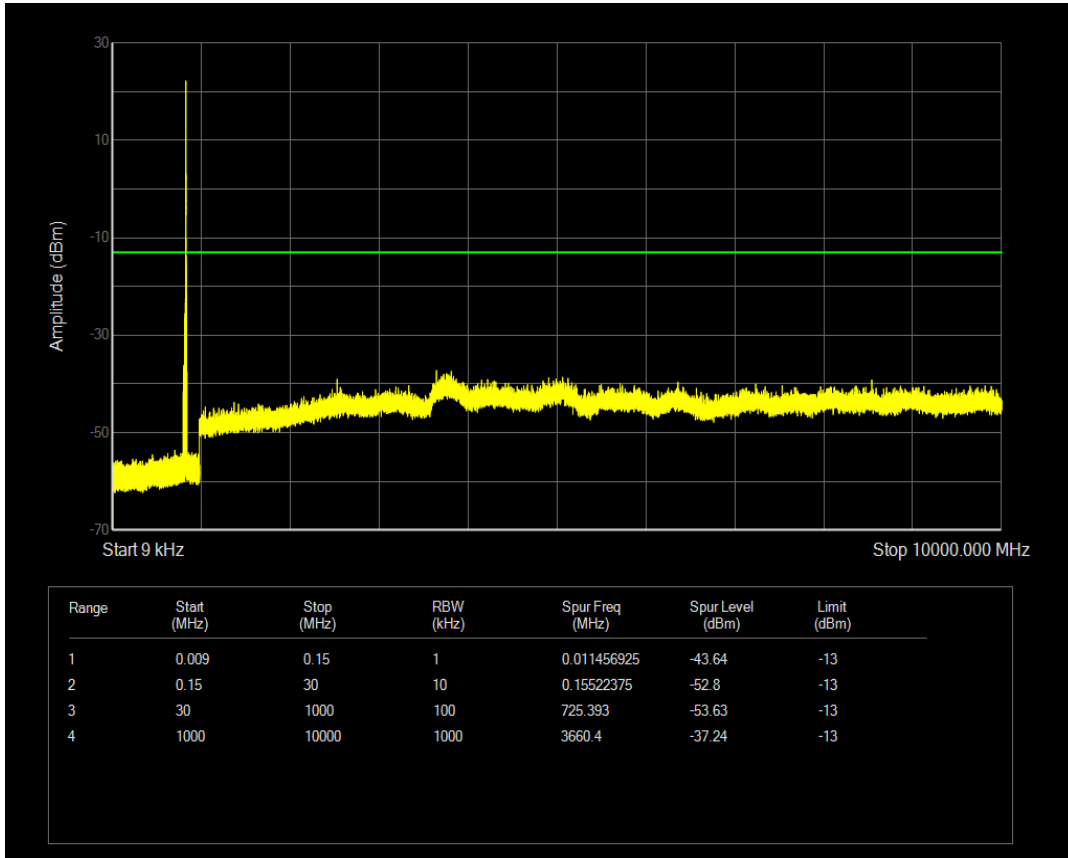
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=167300 RB=1@24



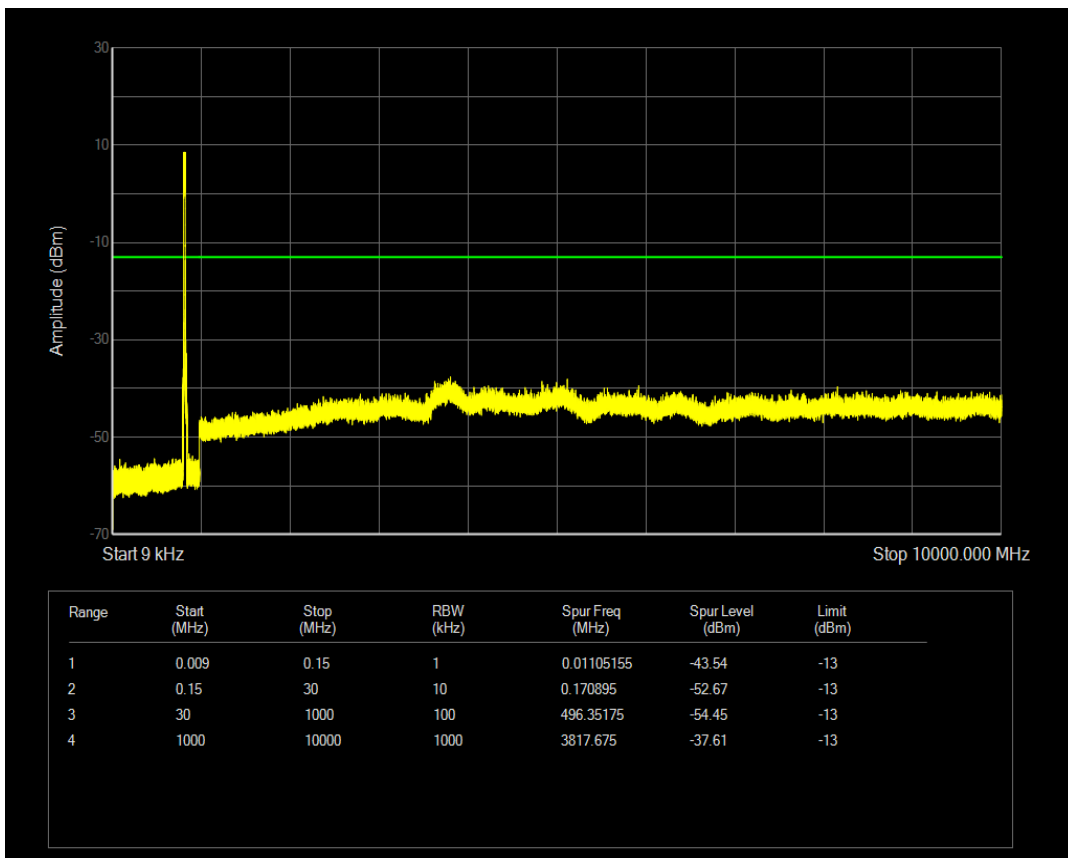
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=1@0



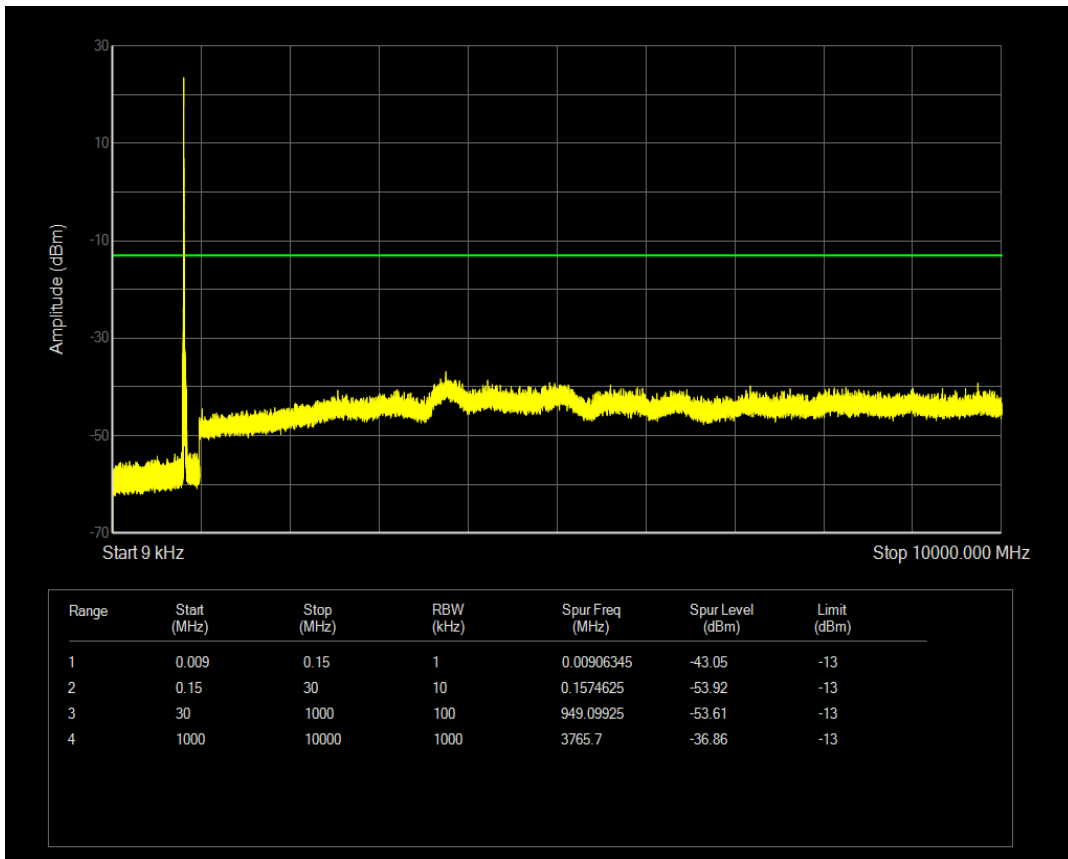
n5 SCS=15kHz DFT_QPSK BW=5MHz Channel=169300 RB=1@24



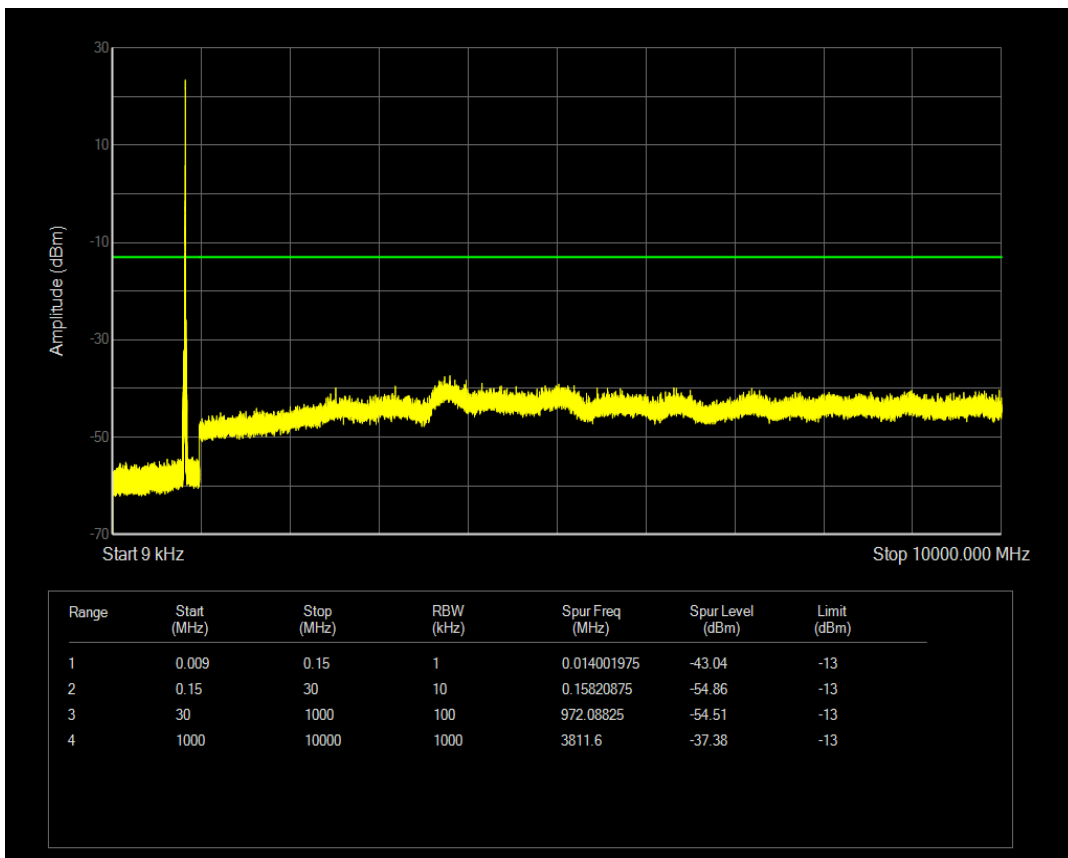
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=100@0



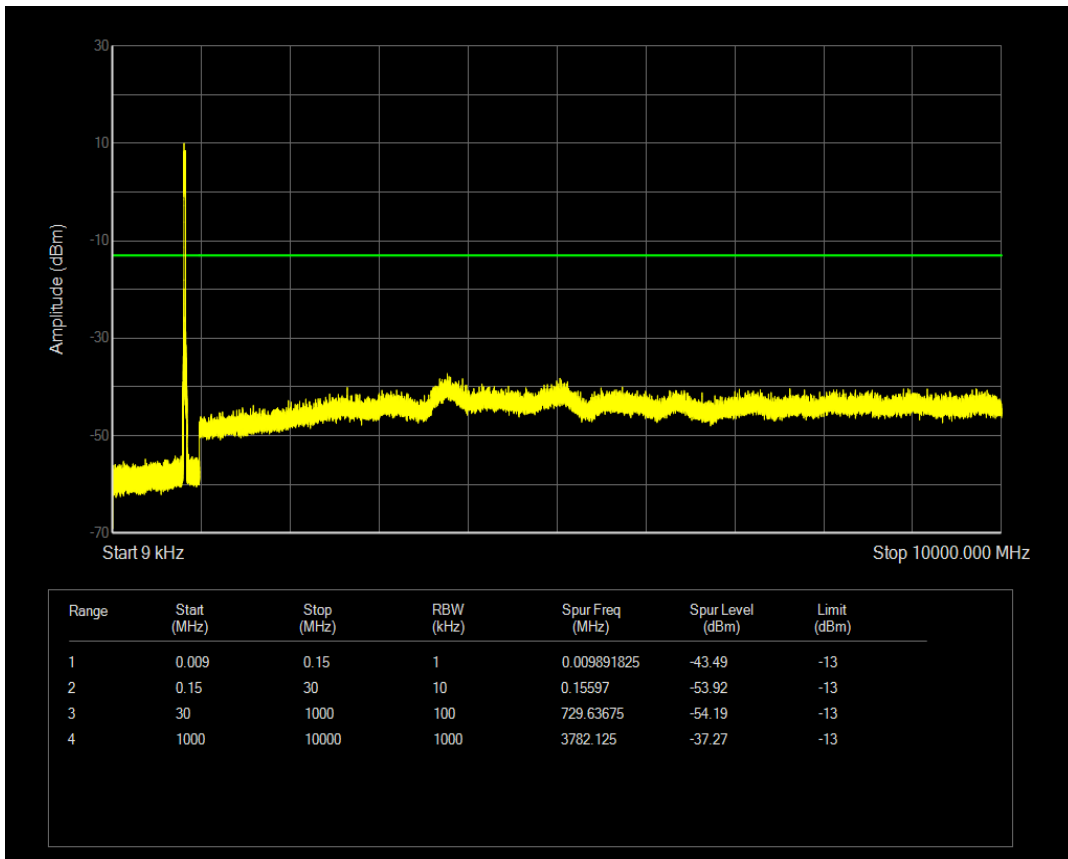
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=1@0



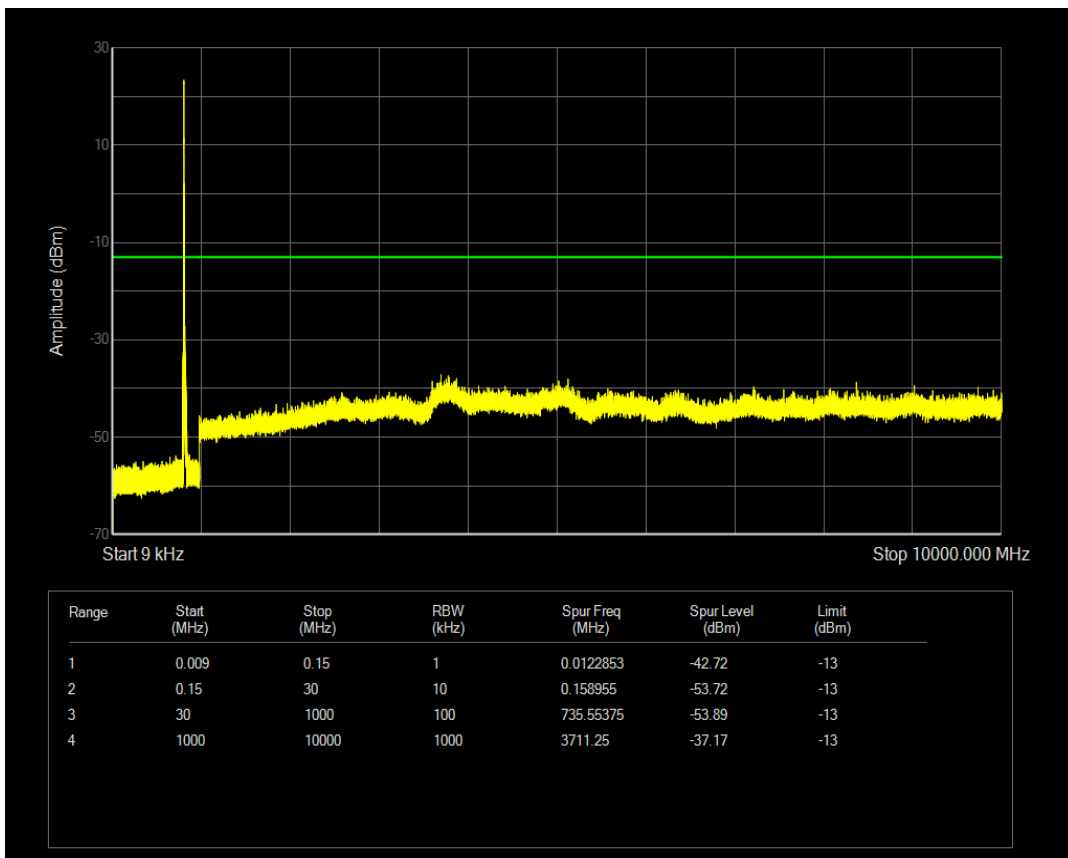
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=166800 RB=1@105



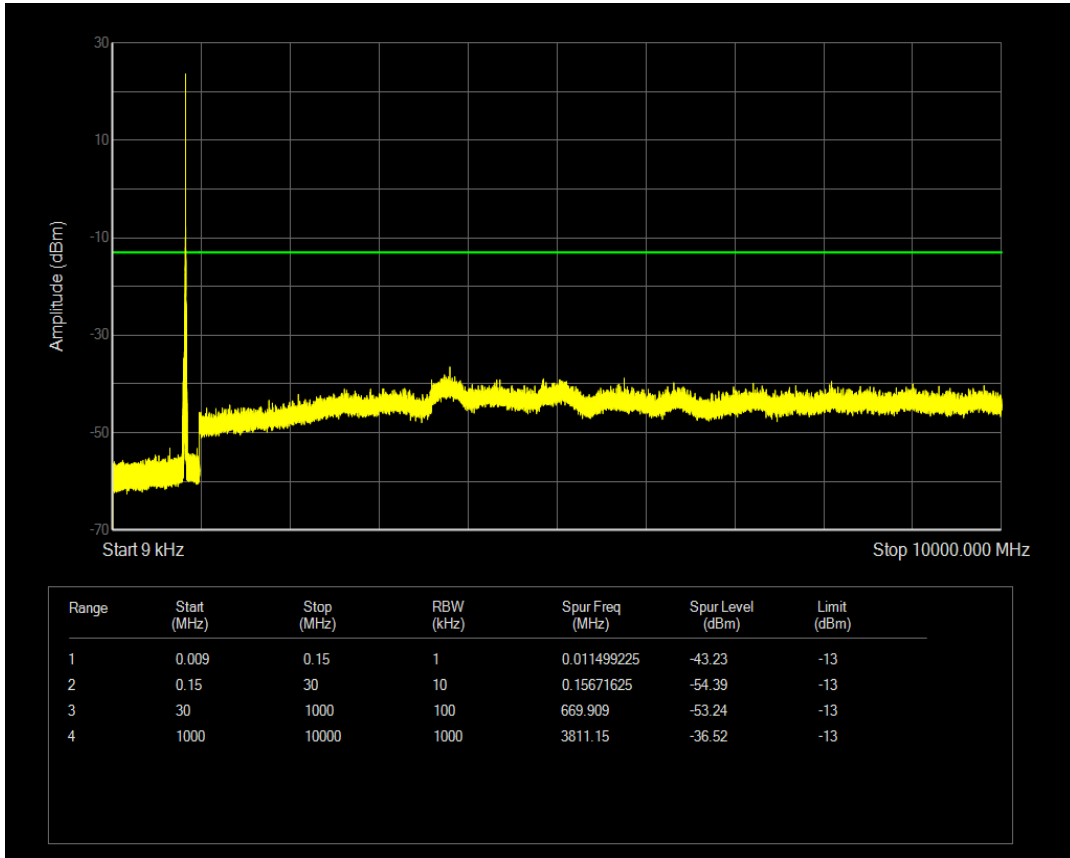
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167300 RB=100@0



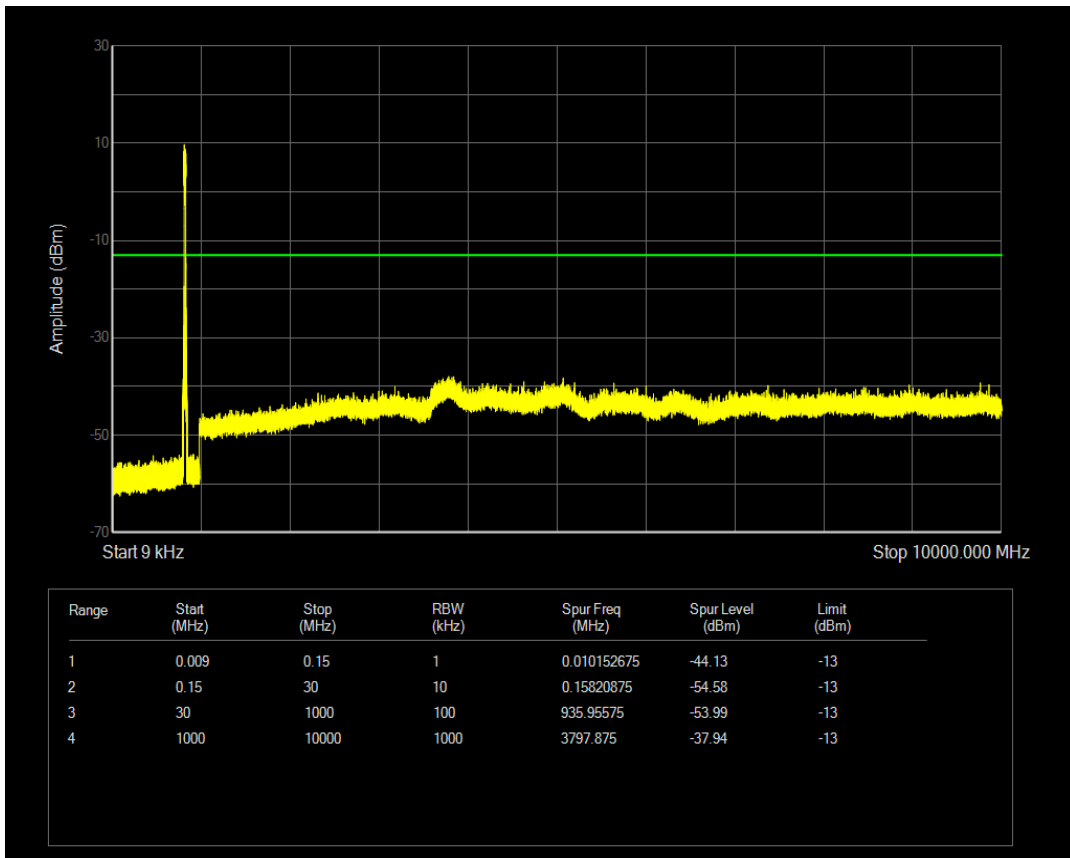
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167300 RB=1@0



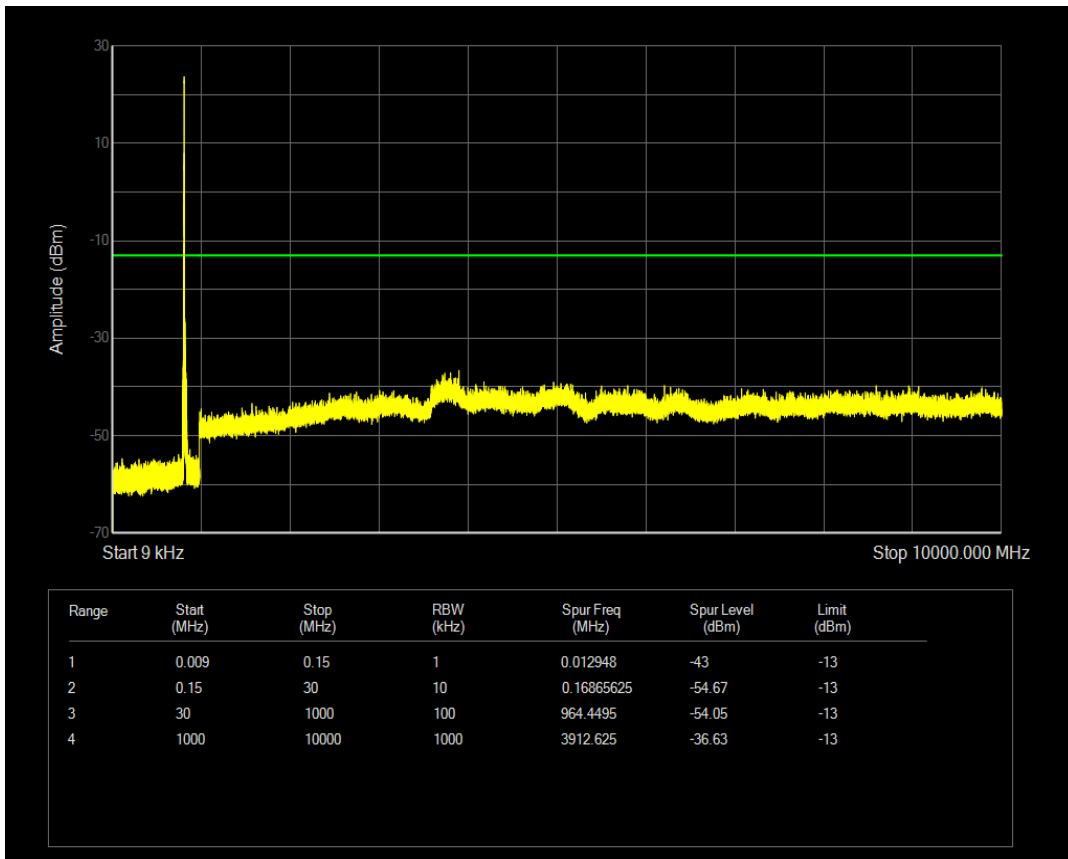
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167300 RB=1@105



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



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

