

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
n38	30	10	515000	12@6	DFT_BPSK	23.14	-0.12	23.02	33	PASS
n38	30	10	515000	1@1	DFT_BPSK	23.07	-0.12	22.95	33	PASS
n38	30	10	515000	1@22	DFT_BPSK	23.15	-0.12	23.03	33	PASS
n38	30	10	515000	12@6	DFT_QPSK	23.14	-0.12	23.02	33	PASS
n38	30	10	515000	1@1	DFT_QPSK	22.94	-0.12	22.82	33	PASS
n38	30	10	515000	1@22	DFT_QPSK	22.99	-0.12	22.87	33	PASS
n38	30	10	515000	12@6	DFT_QAM16	22.26	-0.12	22.14	33	PASS
n38	30	10	515000	1@1	DFT_QAM16	22.39	-0.12	22.27	33	PASS
n38	30	10	515000	1@22	DFT_QAM16	22.44	-0.12	22.32	33	PASS
n38	30	10	515000	12@6	DFT_QAM64	20.69	-0.12	20.57	33	PASS
n38	30	10	515000	1@1	DFT_QAM64	20.72	-0.12	20.60	33	PASS
n38	30	10	515000	1@22	DFT_QAM64	20.88	-0.12	20.76	33	PASS
n38	30	10	515000	12@6	DFT_QAM256	18.81	-0.12	18.69	33	PASS
n38	30	10	515000	1@1	DFT_QAM256	18.73	-0.12	18.61	33	PASS
n38	30	10	515000	1@22	DFT_QAM256	19.33	-0.12	19.21	33	PASS
n38	30	10	515000	12@6	CP_QPSK	21.58	-0.12	21.46	33	PASS
n38	30	10	515000	1@1	CP_QPSK	21.46	-0.12	21.34	33	PASS
n38	30	10	515000	1@22	CP_QPSK	21.49	-0.12	21.37	33	PASS
n38	30	10	515000	12@6	CP_QAM16	21.21	-0.12	21.09	33	PASS
n38	30	10	515000	1@1	CP_QAM16	21.66	-0.12	21.54	33	PASS
n38	30	10	515000	1@22	CP_QAM16	21.63	-0.12	21.51	33	PASS
n38	30	10	515000	12@6	CP_QAM64	19.63	-0.12	19.51	33	PASS
n38	30	10	515000	1@1	CP_QAM64	19.49	-0.12	19.37	33	PASS
n38	30	10	515000	1@22	CP_QAM64	19.51	-0.12	19.39	33	PASS
n38	30	10	515000	12@6	CP_QAM256	16.67	-0.12	16.55	33	PASS
n38	30	10	515000	1@1	CP_QAM256	16.80	-0.12	16.68	33	PASS
n38	30	10	515000	1@22	CP_QAM256	16.45	-0.12	16.33	33	PASS
n38	30	10	519000	12@6	DFT_BPSK	23.13	-0.12	23.01	33	PASS
n38	30	10	519000	1@1	DFT_BPSK	23.18	-0.12	23.06	33	PASS
n38	30	10	519000	1@22	DFT_BPSK	23.09	-0.12	22.97	33	PASS
n38	30	10	519000	12@6	DFT_QPSK	23.15	-0.12	23.03	33	PASS
n38	30	10	519000	1@1	DFT_QPSK	23.10	-0.12	22.98	33	PASS
n38	30	10	519000	1@22	DFT_QPSK	23.01	-0.12	22.89	33	PASS
n38	30	10	519000	12@6	DFT_QAM16	22.16	-0.12	22.04	33	PASS
n38	30	10	519000	1@1	DFT_QAM16	22.44	-0.12	22.32	33	PASS
n38	30	10	519000	1@22	DFT_QAM16	22.44	-0.12	22.32	33	PASS
n38	30	10	519000	12@6	DFT_QAM64	20.70	-0.12	20.58	33	PASS
n38	30	10	519000	1@1	DFT_QAM64	20.84	-0.12	20.72	33	PASS

n38	30	10	519000	1@22	DFT_QAM64	20.72	-0.12	20.60	33	PASS
n38	30	10	519000	12@6	DFT_QAM256	18.70	-0.12	18.58	33	PASS
n38	30	10	519000	1@1	DFT_QAM256	19.00	-0.12	18.88	33	PASS
n38	30	10	519000	1@22	DFT_QAM256	19.32	-0.12	19.20	33	PASS
n38	30	10	519000	12@6	CP_QPSK	21.62	-0.12	21.50	33	PASS
n38	30	10	519000	1@1	CP_QPSK	21.67	-0.12	21.55	33	PASS
n38	30	10	519000	1@22	CP_QPSK	21.56	-0.12	21.44	33	PASS
n38	30	10	519000	12@6	CP_QAM16	21.25	-0.12	21.13	33	PASS
n38	30	10	519000	1@1	CP_QAM16	21.64	-0.12	21.52	33	PASS
n38	30	10	519000	1@22	CP_QAM16	21.43	-0.12	21.31	33	PASS
n38	30	10	519000	12@6	CP_QAM64	19.52	-0.12	19.40	33	PASS
n38	30	10	519000	1@1	CP_QAM64	19.83	-0.12	19.71	33	PASS
n38	30	10	519000	1@22	CP_QAM64	19.87	-0.12	19.75	33	PASS
n38	30	10	519000	12@6	CP_QAM256	16.70	-0.12	16.58	33	PASS
n38	30	10	519000	1@1	CP_QAM256	16.41	-0.12	16.29	33	PASS
n38	30	10	519000	1@22	CP_QAM256	16.96	-0.12	16.84	33	PASS
n38	30	10	523000	12@6	DFT_BPSK	23.26	-0.12	23.14	33	PASS
n38	30	10	523000	1@1	DFT_BPSK	23.17	-0.12	23.05	33	PASS
n38	30	10	523000	1@22	DFT_BPSK	23.24	-0.12	23.12	33	PASS
n38	30	10	523000	12@6	DFT_QPSK	23.24	-0.12	23.12	33	PASS
n38	30	10	523000	1@1	DFT_QPSK	23.03	-0.12	22.91	33	PASS
n38	30	10	523000	1@22	DFT_QPSK	23.02	-0.12	22.90	33	PASS
n38	30	10	523000	12@6	DFT_QAM16	22.36	-0.12	22.24	33	PASS
n38	30	10	523000	1@1	DFT_QAM16	22.37	-0.12	22.25	33	PASS
n38	30	10	523000	1@22	DFT_QAM16	22.52	-0.12	22.40	33	PASS
n38	30	10	523000	12@6	DFT_QAM64	20.77	-0.12	20.65	33	PASS
n38	30	10	523000	1@1	DFT_QAM64	20.87	-0.12	20.75	33	PASS
n38	30	10	523000	1@22	DFT_QAM64	20.96	-0.12	20.84	33	PASS
n38	30	10	523000	12@6	DFT_QAM256	18.74	-0.12	18.62	33	PASS
n38	30	10	523000	1@1	DFT_QAM256	19.33	-0.12	19.21	33	PASS
n38	30	10	523000	1@22	DFT_QAM256	19.32	-0.12	19.20	33	PASS
n38	30	10	523000	12@6	CP_QPSK	21.62	-0.12	21.50	33	PASS
n38	30	10	523000	1@1	CP_QPSK	21.53	-0.12	21.41	33	PASS
n38	30	10	523000	1@22	CP_QPSK	21.66	-0.12	21.54	33	PASS
n38	30	10	523000	12@6	CP_QAM16	21.20	-0.12	21.08	33	PASS
n38	30	10	523000	1@1	CP_QAM16	21.63	-0.12	21.51	33	PASS
n38	30	10	523000	1@22	CP_QAM16	21.47	-0.12	21.35	33	PASS
n38	30	10	523000	12@6	CP_QAM64	19.55	-0.12	19.43	33	PASS
n38	30	10	523000	1@1	CP_QAM64	19.53	-0.12	19.41	33	PASS
n38	30	10	523000	1@22	CP_QAM64	19.88	-0.12	19.76	33	PASS
n38	30	10	523000	12@6	CP_QAM256	16.72	-0.12	16.60	33	PASS
n38	30	10	523000	1@1	CP_QAM256	16.55	-0.12	16.43	33	PASS
n38	30	10	523000	1@22	CP_QAM256	16.57	-0.12	16.45	33	PASS
n38	30	15	515500	18@9	DFT_BPSK	23.12	-0.12	23.00	33	PASS

n38	30	15	515500	1@1	DFT_BPSK	23.07	-0.12	22.95	33	PASS
n38	30	15	515500	1@36	DFT_BPSK	23.14	-0.12	23.02	33	PASS
n38	30	15	515500	18@9	DFT_QPSK	23.07	-0.12	22.95	33	PASS
n38	30	15	515500	1@1	DFT_QPSK	22.88	-0.12	22.76	33	PASS
n38	30	15	515500	1@36	DFT_QPSK	22.93	-0.12	22.81	33	PASS
n38	30	15	515500	18@9	DFT_QAM16	22.13	-0.12	22.01	33	PASS
n38	30	15	515500	1@1	DFT_QAM16	22.34	-0.12	22.22	33	PASS
n38	30	15	515500	1@36	DFT_QAM16	22.64	-0.12	22.52	33	PASS
n38	30	15	515500	18@9	DFT_QAM64	20.72	-0.12	20.60	33	PASS
n38	30	15	515500	1@1	DFT_QAM64	20.71	-0.12	20.59	33	PASS
n38	30	15	515500	1@36	DFT_QAM64	20.68	-0.12	20.56	33	PASS
n38	30	15	515500	18@9	DFT_QAM256	18.69	-0.12	18.57	33	PASS
n38	30	15	515500	1@1	DFT_QAM256	19.17	-0.12	19.05	33	PASS
n38	30	15	515500	1@36	DFT_QAM256	19.27	-0.12	19.15	33	PASS
n38	30	15	515500	19@9	CP_QPSK	21.56	-0.12	21.44	33	PASS
n38	30	15	515500	1@1	CP_QPSK	21.44	-0.12	21.32	33	PASS
n38	30	15	515500	1@36	CP_QPSK	21.55	-0.12	21.43	33	PASS
n38	30	15	515500	19@9	CP_QAM16	21.22	-0.12	21.10	33	PASS
n38	30	15	515500	1@1	CP_QAM16	21.30	-0.12	21.18	33	PASS
n38	30	15	515500	1@36	CP_QAM16	21.56	-0.12	21.44	33	PASS
n38	30	15	515500	19@9	CP_QAM64	19.53	-0.12	19.41	33	PASS
n38	30	15	515500	1@1	CP_QAM64	19.47	-0.12	19.35	33	PASS
n38	30	15	515500	1@36	CP_QAM64	19.80	-0.12	19.68	33	PASS
n38	30	15	515500	19@9	CP_QAM256	16.69	-0.12	16.57	33	PASS
n38	30	15	515500	1@1	CP_QAM256	16.29	-0.12	16.17	33	PASS
n38	30	15	515500	1@36	CP_QAM256	16.88	-0.12	16.76	33	PASS
n38	30	15	519000	18@9	DFT_BPSK	23.19	-0.12	23.07	33	PASS
n38	30	15	519000	1@1	DFT_BPSK	23.08	-0.12	22.96	33	PASS
n38	30	15	519000	1@36	DFT_BPSK	23.10	-0.12	22.98	33	PASS
n38	30	15	519000	18@9	DFT_QPSK	23.15	-0.12	23.03	33	PASS
n38	30	15	519000	1@1	DFT_QPSK	22.98	-0.12	22.86	33	PASS
n38	30	15	519000	1@36	DFT_QPSK	22.98	-0.12	22.86	33	PASS
n38	30	15	519000	18@9	DFT_QAM16	22.16	-0.12	22.04	33	PASS
n38	30	15	519000	1@1	DFT_QAM16	22.49	-0.12	22.37	33	PASS
n38	30	15	519000	1@36	DFT_QAM16	22.47	-0.12	22.35	33	PASS
n38	30	15	519000	18@9	DFT_QAM64	20.71	-0.12	20.59	33	PASS
n38	30	15	519000	1@1	DFT_QAM64	20.81	-0.12	20.69	33	PASS
n38	30	15	519000	1@36	DFT_QAM64	20.81	-0.12	20.69	33	PASS
n38	30	15	519000	18@9	DFT_QAM256	18.83	-0.12	18.71	33	PASS
n38	30	15	519000	1@1	DFT_QAM256	19.36	-0.12	19.24	33	PASS
n38	30	15	519000	1@36	DFT_QAM256	18.83	-0.12	18.71	33	PASS
n38	30	15	519000	19@9	CP_QPSK	21.70	-0.12	21.58	33	PASS
n38	30	15	519000	1@1	CP_QPSK	21.76	-0.12	21.64	33	PASS
n38	30	15	519000	1@36	CP_QPSK	21.70	-0.12	21.58	33	PASS

n38	30	15	519000	19@9	CP_QAM16	21.09	-0.12	20.97	33	PASS
n38	30	15	519000	1@1	CP_QAM16	21.40	-0.12	21.28	33	PASS
n38	30	15	519000	1@36	CP_QAM16	21.60	-0.12	21.48	33	PASS
n38	30	15	519000	19@9	CP_QAM64	19.51	-0.12	19.39	33	PASS
n38	30	15	519000	1@1	CP_QAM64	19.66	-0.12	19.54	33	PASS
n38	30	15	519000	1@36	CP_QAM64	19.67	-0.12	19.55	33	PASS
n38	30	15	519000	19@9	CP_QAM256	16.77	-0.12	16.65	33	PASS
n38	30	15	519000	1@1	CP_QAM256	16.38	-0.12	16.26	33	PASS
n38	30	15	519000	1@36	CP_QAM256	16.97	-0.12	16.85	33	PASS
n38	30	15	522500	18@9	DFT_BPSK	23.18	-0.12	23.06	33	PASS
n38	30	15	522500	1@1	DFT_BPSK	23.13	-0.12	23.01	33	PASS
n38	30	15	522500	1@36	DFT_BPSK	23.03	-0.12	22.91	33	PASS
n38	30	15	522500	18@9	DFT_QPSK	23.19	-0.12	23.07	33	PASS
n38	30	15	522500	1@1	DFT_QPSK	22.92	-0.12	22.80	33	PASS
n38	30	15	522500	1@36	DFT_QPSK	22.93	-0.12	22.81	33	PASS
n38	30	15	522500	18@9	DFT_QAM16	22.15	-0.12	22.03	33	PASS
n38	30	15	522500	1@1	DFT_QAM16	22.51	-0.12	22.39	33	PASS
n38	30	15	522500	1@36	DFT_QAM16	22.49	-0.12	22.37	33	PASS
n38	30	15	522500	18@9	DFT_QAM64	20.61	-0.12	20.49	33	PASS
n38	30	15	522500	1@1	DFT_QAM64	20.46	-0.12	20.34	33	PASS
n38	30	15	522500	1@36	DFT_QAM64	20.56	-0.12	20.44	33	PASS
n38	30	15	522500	18@9	DFT_QAM256	18.80	-0.12	18.68	33	PASS
n38	30	15	522500	1@1	DFT_QAM256	18.78	-0.12	18.66	33	PASS
n38	30	15	522500	1@36	DFT_QAM256	18.85	-0.12	18.73	33	PASS
n38	30	15	522500	19@9	CP_QPSK	21.71	-0.12	21.59	33	PASS
n38	30	15	522500	1@1	CP_QPSK	21.58	-0.12	21.46	33	PASS
n38	30	15	522500	1@36	CP_QPSK	21.72	-0.12	21.60	33	PASS
n38	30	15	522500	19@9	CP_QAM16	21.18	-0.12	21.06	33	PASS
n38	30	15	522500	1@1	CP_QAM16	21.52	-0.12	21.40	33	PASS
n38	30	15	522500	1@36	CP_QAM16	21.36	-0.12	21.24	33	PASS
n38	30	15	522500	19@9	CP_QAM64	19.58	-0.12	19.46	33	PASS
n38	30	15	522500	1@1	CP_QAM64	19.63	-0.12	19.51	33	PASS
n38	30	15	522500	1@36	CP_QAM64	19.72	-0.12	19.60	33	PASS
n38	30	15	522500	19@9	CP_QAM256	16.79	-0.12	16.67	33	PASS
n38	30	15	522500	1@1	CP_QAM256	16.45	-0.12	16.33	33	PASS
n38	30	15	522500	1@36	CP_QAM256	16.87	-0.12	16.75	33	PASS
n38	30	20	516000	25@12	DFT_BPSK	23.13	-0.12	23.01	33	PASS
n38	30	20	516000	1@1	DFT_BPSK	23.01	-0.12	22.89	33	PASS
n38	30	20	516000	1@49	DFT_BPSK	23.10	-0.12	22.98	33	PASS
n38	30	20	516000	25@12	DFT_QPSK	23.14	-0.12	23.02	33	PASS
n38	30	20	516000	1@1	DFT_QPSK	22.77	-0.12	22.65	33	PASS
n38	30	20	516000	1@49	DFT_QPSK	22.96	-0.12	22.84	33	PASS
n38	30	20	516000	25@12	DFT_QAM16	22.12	-0.12	22.00	33	PASS
n38	30	20	516000	1@1	DFT_QAM16	22.35	-0.12	22.23	33	PASS

n38	30	20	516000	1@49	DFT_QAM16	22.50	-0.12	22.38	33	PASS
n38	30	20	516000	25@12	DFT_QAM64	20.66	-0.12	20.54	33	PASS
n38	30	20	516000	1@1	DFT_QAM64	20.67	-0.12	20.55	33	PASS
n38	30	20	516000	1@49	DFT_QAM64	20.49	-0.12	20.37	33	PASS
n38	30	20	516000	25@12	DFT_QAM256	18.70	-0.12	18.58	33	PASS
n38	30	20	516000	1@1	DFT_QAM256	19.24	-0.12	19.12	33	PASS
n38	30	20	516000	1@49	DFT_QAM256	19.32	-0.12	19.20	33	PASS
n38	30	20	516000	25@12	CP_QPSK	21.64	-0.12	21.52	33	PASS
n38	30	20	516000	1@1	CP_QPSK	21.55	-0.12	21.43	33	PASS
n38	30	20	516000	1@49	CP_QPSK	21.64	-0.12	21.52	33	PASS
n38	30	20	516000	25@12	CP_QAM16	21.23	-0.12	21.11	33	PASS
n38	30	20	516000	1@1	CP_QAM16	21.35	-0.12	21.23	33	PASS
n38	30	20	516000	1@49	CP_QAM16	21.43	-0.12	21.31	33	PASS
n38	30	20	516000	25@12	CP_QAM64	19.60	-0.12	19.48	33	PASS
n38	30	20	516000	1@1	CP_QAM64	19.47	-0.12	19.35	33	PASS
n38	30	20	516000	1@49	CP_QAM64	19.71	-0.12	19.59	33	PASS
n38	30	20	516000	25@12	CP_QAM256	16.69	-0.12	16.57	33	PASS
n38	30	20	516000	1@1	CP_QAM256	16.23	-0.12	16.11	33	PASS
n38	30	20	516000	1@49	CP_QAM256	16.36	-0.12	16.24	33	PASS
n38	30	20	519000	25@12	DFT_BPSK	23.12	-0.12	23.00	33	PASS
n38	30	20	519000	1@1	DFT_BPSK	23.01	-0.12	22.89	33	PASS
n38	30	20	519000	1@49	DFT_BPSK	23.07	-0.12	22.95	33	PASS
n38	30	20	519000	25@12	DFT_QPSK	23.12	-0.12	23.00	33	PASS
n38	30	20	519000	1@1	DFT_QPSK	22.95	-0.12	22.83	33	PASS
n38	30	20	519000	1@49	DFT_QPSK	22.85	-0.12	22.73	33	PASS
n38	30	20	519000	25@12	DFT_QAM16	22.18	-0.12	22.06	33	PASS
n38	30	20	519000	1@1	DFT_QAM16	22.59	-0.12	22.47	33	PASS
n38	30	20	519000	1@49	DFT_QAM16	22.57	-0.12	22.45	33	PASS
n38	30	20	519000	25@12	DFT_QAM64	20.63	-0.12	20.51	33	PASS
n38	30	20	519000	1@1	DFT_QAM64	20.81	-0.12	20.69	33	PASS
n38	30	20	519000	1@49	DFT_QAM64	20.69	-0.12	20.57	33	PASS
n38	30	20	519000	25@12	DFT_QAM256	18.70	-0.12	18.58	33	PASS
n38	30	20	519000	1@1	DFT_QAM256	19.35	-0.12	19.23	33	PASS
n38	30	20	519000	1@49	DFT_QAM256	18.76	-0.12	18.64	33	PASS
n38	30	20	519000	25@12	CP_QPSK	21.64	-0.12	21.52	33	PASS
n38	30	20	519000	1@1	CP_QPSK	21.49	-0.12	21.37	33	PASS
n38	30	20	519000	1@49	CP_QPSK	21.35	-0.12	21.23	33	PASS
n38	30	20	519000	25@12	CP_QAM16	21.19	-0.12	21.07	33	PASS
n38	30	20	519000	1@1	CP_QAM16	21.39	-0.12	21.27	33	PASS
n38	30	20	519000	1@49	CP_QAM16	21.31	-0.12	21.19	33	PASS
n38	30	20	519000	25@12	CP_QAM64	19.69	-0.12	19.57	33	PASS
n38	30	20	519000	1@1	CP_QAM64	19.71	-0.12	19.59	33	PASS
n38	30	20	519000	1@49	CP_QAM64	19.41	-0.12	19.29	33	PASS
n38	30	20	519000	25@12	CP_QAM256	16.67	-0.12	16.55	33	PASS

n38	30	20	519000	1@1	CP_QAM256	16.34	-0.12	16.22	33	PASS
n38	30	20	519000	1@49	CP_QAM256	16.29	-0.12	16.17	33	PASS
n38	30	20	522000	25@12	DFT_BPSK	23.16	-0.12	23.04	33	PASS
n38	30	20	522000	1@1	DFT_BPSK	23.01	-0.12	22.89	33	PASS
n38	30	20	522000	1@49	DFT_BPSK	23.15	-0.12	23.03	33	PASS
n38	30	20	522000	25@12	DFT_QPSK	23.16	-0.12	23.04	33	PASS
n38	30	20	522000	1@1	DFT_QPSK	22.90	-0.12	22.78	33	PASS
n38	30	20	522000	1@49	DFT_QPSK	22.89	-0.12	22.77	33	PASS
n38	30	20	522000	25@12	DFT_QAM16	22.19	-0.12	22.07	33	PASS
n38	30	20	522000	1@1	DFT_QAM16	22.56	-0.12	22.44	33	PASS
n38	30	20	522000	1@49	DFT_QAM16	22.60	-0.12	22.48	33	PASS
n38	30	20	522000	25@12	DFT_QAM64	20.74	-0.12	20.62	33	PASS
n38	30	20	522000	1@1	DFT_QAM64	20.78	-0.12	20.66	33	PASS
n38	30	20	522000	1@49	DFT_QAM64	20.79	-0.12	20.67	33	PASS
n38	30	20	522000	25@12	DFT_QAM256	18.70	-0.12	18.58	33	PASS
n38	30	20	522000	1@1	DFT_QAM256	19.26	-0.12	19.14	33	PASS
n38	30	20	522000	1@49	DFT_QAM256	19.39	-0.12	19.27	33	PASS
n38	30	20	522000	25@12	CP_QPSK	21.72	-0.12	21.60	33	PASS
n38	30	20	522000	1@1	CP_QPSK	21.46	-0.12	21.34	33	PASS
n38	30	20	522000	1@49	CP_QPSK	21.43	-0.12	21.31	33	PASS
n38	30	20	522000	25@12	CP_QAM16	21.21	-0.12	21.09	33	PASS
n38	30	20	522000	1@1	CP_QAM16	21.35	-0.12	21.23	33	PASS
n38	30	20	522000	1@49	CP_QAM16	21.34	-0.12	21.22	33	PASS
n38	30	20	522000	25@12	CP_QAM64	19.66	-0.12	19.54	33	PASS
n38	30	20	522000	1@1	CP_QAM64	19.51	-0.12	19.39	33	PASS
n38	30	20	522000	1@49	CP_QAM64	19.68	-0.12	19.56	33	PASS
n38	30	20	522000	25@12	CP_QAM256	16.70	-0.12	16.58	33	PASS
n38	30	20	522000	1@1	CP_QAM256	16.79	-0.12	16.67	33	PASS
n38	30	20	522000	1@49	CP_QAM256	16.72	-0.12	16.60	33	PASS
n38	30	40	518000	50@25	DFT_BPSK	23.11	-0.12	22.99	33	PASS
n38	30	40	518000	1@1	DFT_BPSK	22.66	-0.12	22.54	33	PASS
n38	30	40	518000	1@104	DFT_BPSK	22.84	-0.12	22.72	33	PASS
n38	30	40	518000	50@25	DFT_QPSK	23.19	-0.12	23.07	33	PASS
n38	30	40	518000	1@1	DFT_QPSK	22.51	-0.12	22.39	33	PASS
n38	30	40	518000	1@104	DFT_QPSK	22.65	-0.12	22.53	33	PASS
n38	30	40	518000	50@25	DFT_QAM16	22.12	-0.12	22.00	33	PASS
n38	30	40	518000	1@1	DFT_QAM16	21.94	-0.12	21.82	33	PASS
n38	30	40	518000	1@104	DFT_QAM16	22.39	-0.12	22.27	33	PASS
n38	30	40	518000	50@25	DFT_QAM64	20.67	-0.12	20.55	33	PASS
n38	30	40	518000	1@1	DFT_QAM64	20.31	-0.12	20.19	33	PASS
n38	30	40	518000	1@104	DFT_QAM64	20.57	-0.12	20.45	33	PASS
n38	30	40	518000	50@25	DFT_QAM256	18.78	-0.12	18.66	33	PASS
n38	30	40	518000	1@1	DFT_QAM256	18.34	-0.12	18.22	33	PASS
n38	30	40	518000	1@104	DFT_QAM256	18.55	-0.12	18.43	33	PASS

n38	30	40	518000	53@26	CP_QPSK	21.56	-0.12	21.44	33	PASS
n38	30	40	518000	1@1	CP_QPSK	20.98	-0.12	20.86	33	PASS
n38	30	40	518000	1@104	CP_QPSK	21.14	-0.12	21.02	33	PASS
n38	30	40	518000	53@26	CP_QAM16	21.21	-0.12	21.09	33	PASS
n38	30	40	518000	1@1	CP_QAM16	20.95	-0.12	20.83	33	PASS
n38	30	40	518000	1@104	CP_QAM16	21.37	-0.12	21.25	33	PASS
n38	30	40	518000	53@26	CP_QAM64	19.68	-0.12	19.56	33	PASS
n38	30	40	518000	1@1	CP_QAM64	19.18	-0.12	19.06	33	PASS
n38	30	40	518000	1@104	CP_QAM64	19.55	-0.12	19.43	33	PASS
n38	30	40	518000	53@26	CP_QAM256	16.78	-0.12	16.66	33	PASS
n38	30	40	518000	1@1	CP_QAM256	15.85	-0.12	15.73	33	PASS
n38	30	40	518000	1@104	CP_QAM256	16.10	-0.12	15.98	33	PASS
n38	30	40	519000	50@25	DFT_BPSK	23.07	-0.12	22.95	33	PASS
n38	30	40	519000	1@1	DFT_BPSK	22.68	-0.12	22.56	33	PASS
n38	30	40	519000	1@104	DFT_BPSK	22.86	-0.12	22.74	33	PASS
n38	30	40	519000	50@25	DFT_QPSK	23.10	-0.12	22.98	33	PASS
n38	30	40	519000	1@1	DFT_QPSK	22.48	-0.12	22.36	33	PASS
n38	30	40	519000	1@104	DFT_QPSK	22.67	-0.12	22.55	33	PASS
n38	30	40	519000	50@25	DFT_QAM16	22.10	-0.12	21.98	33	PASS
n38	30	40	519000	1@1	DFT_QAM16	21.99	-0.12	21.87	33	PASS
n38	30	40	519000	1@104	DFT_QAM16	22.23	-0.12	22.11	33	PASS
n38	30	40	519000	50@25	DFT_QAM64	20.64	-0.12	20.52	33	PASS
n38	30	40	519000	1@1	DFT_QAM64	20.37	-0.12	20.25	33	PASS
n38	30	40	519000	1@104	DFT_QAM64	20.60	-0.12	20.48	33	PASS
n38	30	40	519000	50@25	DFT_QAM256	18.78	-0.12	18.66	33	PASS
n38	30	40	519000	1@1	DFT_QAM256	18.47	-0.12	18.35	33	PASS
n38	30	40	519000	1@104	DFT_QAM256	19.08	-0.12	18.96	33	PASS
n38	30	40	519000	53@26	CP_QPSK	21.58	-0.12	21.46	33	PASS
n38	30	40	519000	1@1	CP_QPSK	21.22	-0.12	21.10	33	PASS
n38	30	40	519000	1@104	CP_QPSK	21.31	-0.12	21.19	33	PASS
n38	30	40	519000	53@26	CP_QAM16	21.17	-0.12	21.05	33	PASS
n38	30	40	519000	1@1	CP_QAM16	21.12	-0.12	21.00	33	PASS
n38	30	40	519000	1@104	CP_QAM16	21.14	-0.12	21.02	33	PASS
n38	30	40	519000	53@26	CP_QAM64	19.62	-0.12	19.50	33	PASS
n38	30	40	519000	1@1	CP_QAM64	19.01	-0.12	18.89	33	PASS
n38	30	40	519000	1@104	CP_QAM64	19.11	-0.12	18.99	33	PASS
n38	30	40	519000	53@26	CP_QAM256	16.73	-0.12	16.61	33	PASS
n38	30	40	519000	1@1	CP_QAM256	15.92	-0.12	15.80	33	PASS
n38	30	40	519000	1@104	CP_QAM256	16.12	-0.12	16.00	33	PASS
n38	30	40	520000	50@25	DFT_BPSK	23.16	-0.12	23.04	33	PASS
n38	30	40	520000	1@1	DFT_BPSK	22.70	-0.12	22.58	33	PASS
n38	30	40	520000	1@104	DFT_BPSK	22.83	-0.12	22.71	33	PASS
n38	30	40	520000	50@25	DFT_QPSK	23.19	-0.12	23.07	33	PASS
n38	30	40	520000	1@1	DFT_QPSK	22.50	-0.12	22.38	33	PASS

n38	30	40	520000	1@104	DFT_QPSK	22.69	-0.12	22.57	33	PASS
n38	30	40	520000	50@25	DFT_QAM16	22.19	-0.12	22.07	33	PASS
n38	30	40	520000	1@1	DFT_QAM16	22.21	-0.12	22.09	33	PASS
n38	30	40	520000	1@104	DFT_QAM16	22.44	-0.12	22.32	33	PASS
n38	30	40	520000	50@25	DFT_QAM64	20.63	-0.12	20.51	33	PASS
n38	30	40	520000	1@1	DFT_QAM64	20.37	-0.12	20.25	33	PASS
n38	30	40	520000	1@104	DFT_QAM64	20.45	-0.12	20.33	33	PASS
n38	30	40	520000	50@25	DFT_QAM256	18.70	-0.12	18.58	33	PASS
n38	30	40	520000	1@1	DFT_QAM256	18.93	-0.12	18.81	33	PASS
n38	30	40	520000	1@104	DFT_QAM256	18.52	-0.12	18.40	33	PASS
n38	30	40	520000	53@26	CP_QPSK	21.52	-0.12	21.40	33	PASS
n38	30	40	520000	1@1	CP_QPSK	21.10	-0.12	20.98	33	PASS
n38	30	40	520000	1@104	CP_QPSK	21.22	-0.12	21.10	33	PASS
n38	30	40	520000	53@26	CP_QAM16	21.15	-0.12	21.03	33	PASS
n38	30	40	520000	1@1	CP_QAM16	21.20	-0.12	21.08	33	PASS
n38	30	40	520000	1@104	CP_QAM16	21.11	-0.12	20.99	33	PASS
n38	30	40	520000	53@26	CP_QAM64	19.62	-0.12	19.50	33	PASS
n38	30	40	520000	1@1	CP_QAM64	19.10	-0.12	18.98	33	PASS
n38	30	40	520000	1@104	CP_QAM64	19.26	-0.12	19.14	33	PASS
n38	30	40	520000	53@26	CP_QAM256	16.74	-0.12	16.62	33	PASS
n38	30	40	520000	1@1	CP_QAM256	16.35	-0.12	16.23	33	PASS
n38	30	40	520000	1@104	CP_QAM256	16.45	-0.12	16.33	33	PASS

2 Frequency stability for NR FR1

NT:

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n38	30	40	519000	50@25	DFT_BPSK	3.89	-9.11	0.00	Within authorized band for 5G NR n38	PASS
n38	30	40	519000	50@25	DFT_BPSK	3.45	-9.25	0.00		PASS
n38	30	40	519000	50@25	DFT_BPSK	4.48	-6.66	0.00		PASS
n38	30	40	519000	50@25	DFT_QPSK	3.89	-12.37	0.00		PASS
n38	30	40	519000	50@25	DFT_QPSK	3.45	-7.68	0.00		PASS
n38	30	40	519000	50@25	DFT_QPSK	4.48	-11.36	0.00		PASS

Note: Only the worst case shown in the report.

NV:

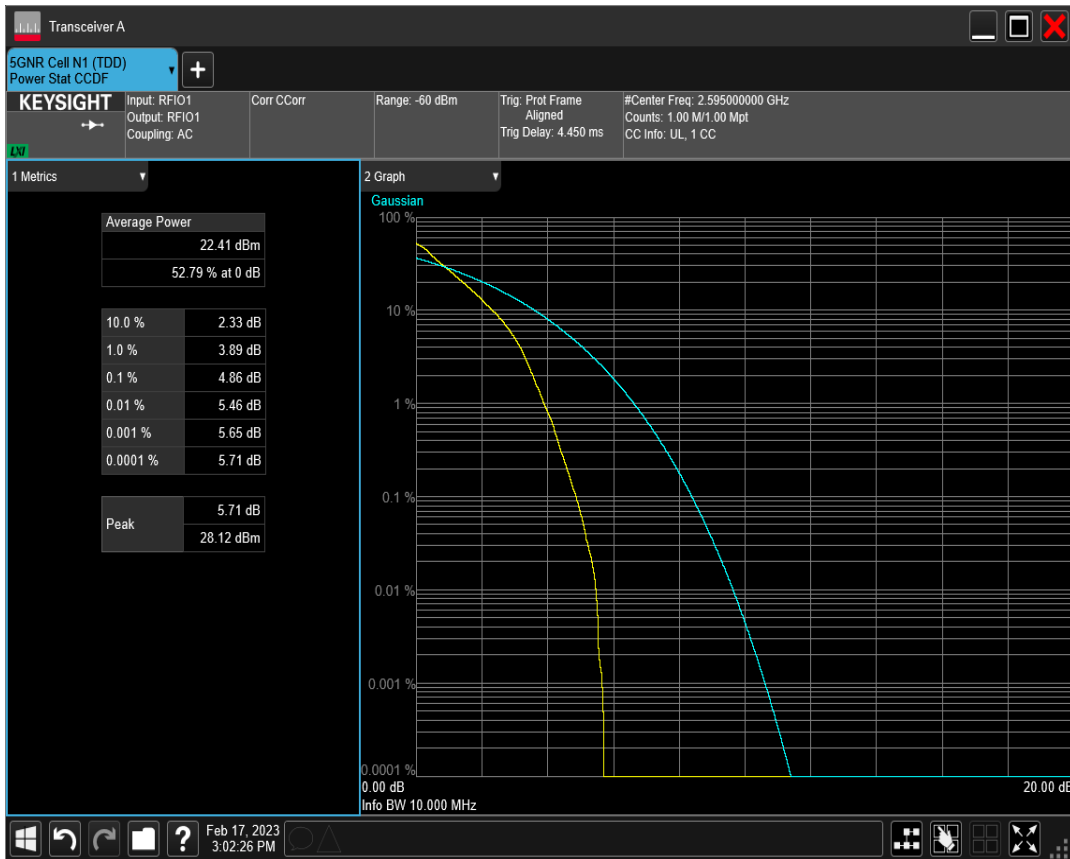
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature(°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n38	30	40	519000	50@25	DFT_BPSK	-30	-3.61	0.00	Within authorized band for 5G NR n38	PASS
n38	30	40	519000	50@25	DFT_BPSK	-20	-4.29	0.00		PASS
n38	30	40	519000	50@25	DFT_BPSK	-10	-3.42	0.00		PASS
n38	30	40	519000	50@25	DFT_BPSK	0	-2.08	0.00		PASS
n38	30	40	519000	50@25	DFT_BPSK	10	-1.21	0.00		PASS
n38	30	40	519000	50@25	DFT_BPSK	20	-3.63	0.00		PASS
n38	30	40	519000	50@25	DFT_BPSK	30	-5.41	0.00		PASS
n38	30	40	519000	50@25	DFT_BPSK	40	-6.56	0.00		PASS
n38	30	40	519000	50@25	DFT_BPSK	50	-5.16	0.00		PASS
n38	30	40	519000	50@25	DFT_QPSK	-30	-3.68	0.00		PASS
n38	30	40	519000	50@25	DFT_QPSK	-20	-3.26	0.00		PASS
n38	30	40	519000	50@25	DFT_QPSK	-10	-2.12	0.00		PASS
n38	30	40	519000	50@25	DFT_QPSK	0	-4.41	0.00		PASS
n38	30	40	519000	50@25	DFT_QPSK	10	-3.26	0.00		PASS
n38	30	40	519000	50@25	DFT_QPSK	20	-3.62	0.00		PASS
n38	30	40	519000	50@25	DFT_QPSK	30	-2.84	0.00		PASS
n38	30	40	519000	50@25	DFT_QPSK	40	-1.95	0.00	PASS	
n38	30	40	519000	50@25	DFT_QPSK	50	-4.64	0.00	PASS	

Note: Only the worst case shown in the report.

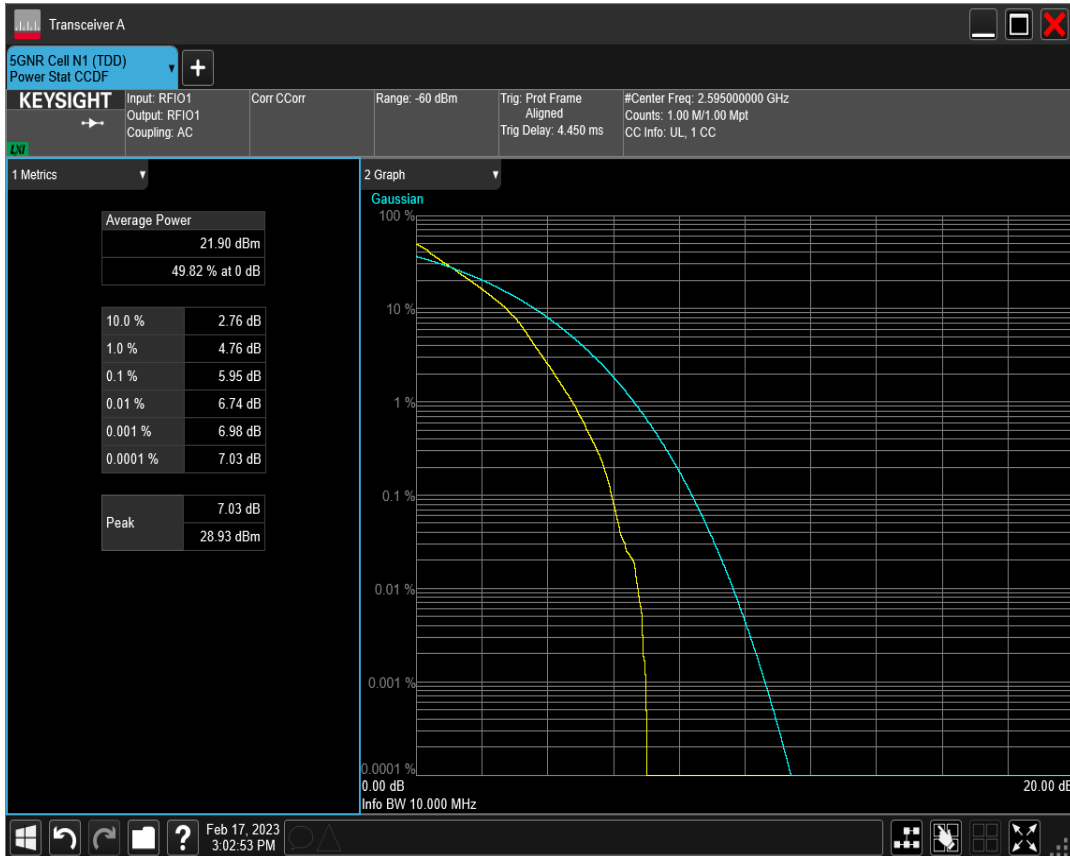
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n38	30	10	519000	24@0	DFT_BPSK	4.86	13	PASS
n38	30	10	519000	24@0	DFT_QPSK	5.95	13	PASS
n38	30	10	519000	24@0	DFT_QAM16	6.63	13	PASS
n38	30	10	519000	24@0	DFT_QAM64	6.96	13	PASS
n38	30	10	519000	24@0	DFT_QAM256	7.27	13	PASS
n38	30	15	519000	36@0	DFT_BPSK	4.79	13	PASS
n38	30	15	519000	36@0	DFT_QPSK	6.03	13	PASS
n38	30	15	519000	36@0	DFT_QAM16	6.82	13	PASS
n38	30	15	519000	36@0	DFT_QAM64	7.05	13	PASS
n38	30	15	519000	36@0	DFT_QAM256	7.34	13	PASS
n38	30	20	519000	50@0	DFT_BPSK	4.86	13	PASS
n38	30	20	519000	50@0	DFT_QPSK	6.03	13	PASS
n38	30	20	519000	50@0	DFT_QAM16	6.85	13	PASS
n38	30	20	519000	50@0	DFT_QAM64	7.08	13	PASS
n38	30	20	519000	50@0	DFT_QAM256	7.17	13	PASS
n38	30	40	519000	100@0	DFT_BPSK	4.81	13	PASS
n38	30	40	519000	100@0	DFT_QPSK	5.88	13	PASS
n38	30	40	519000	100@0	DFT_QAM16	6.76	13	PASS
n38	30	40	519000	100@0	DFT_QAM64	7.00	13	PASS
n38	30	40	519000	100@0	DFT_QAM256	7.10	13	PASS

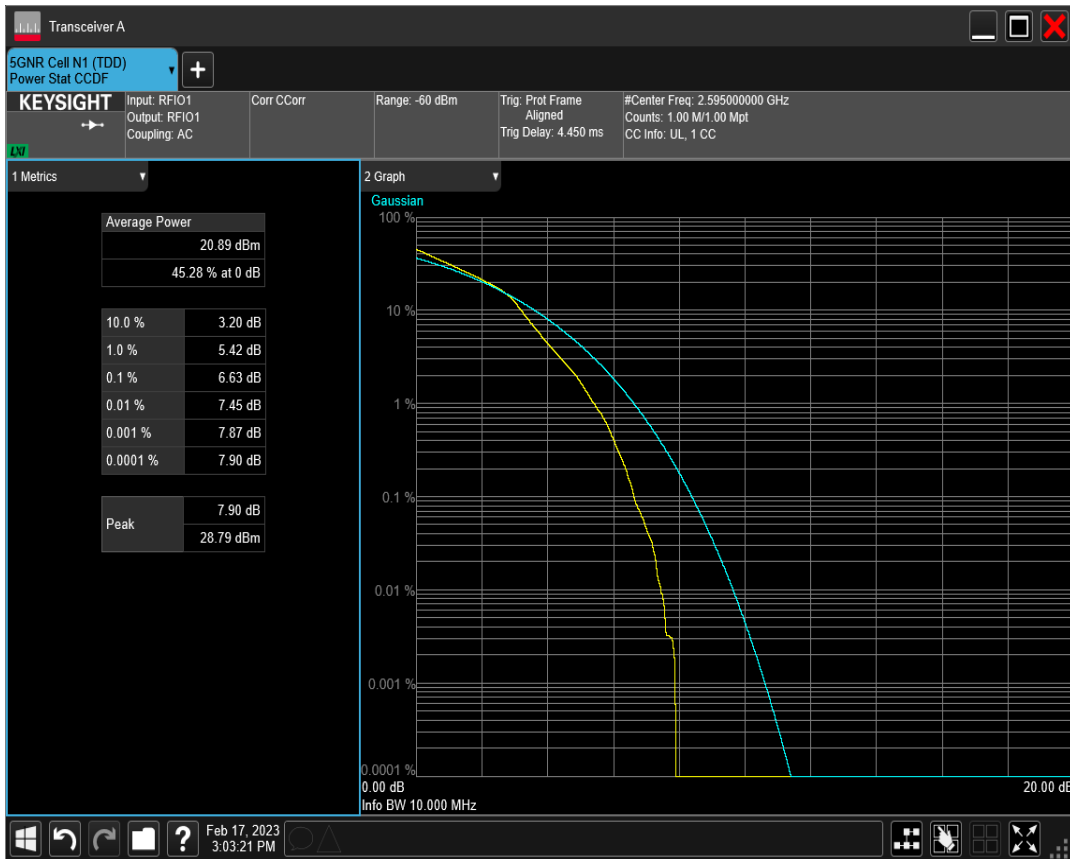
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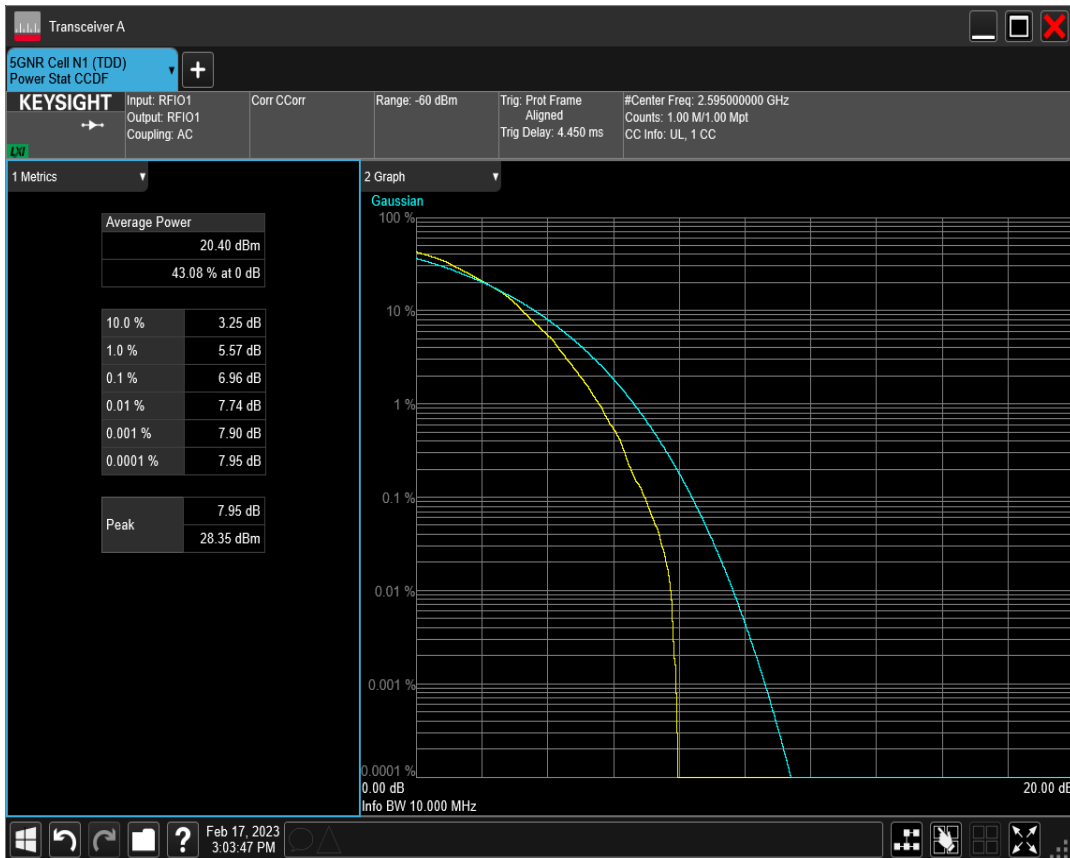
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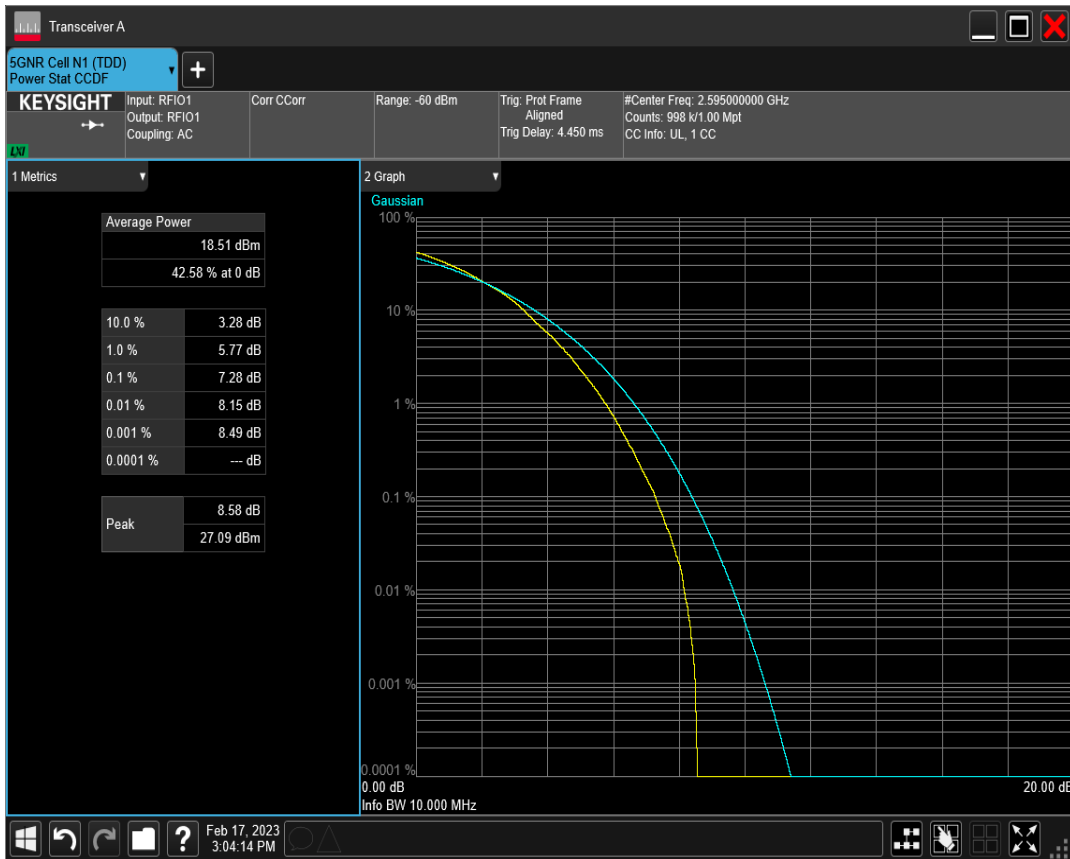
n38 SCS=30kHz DFT_QAM16 BW=10MHz Channel=519000 RB=24@0



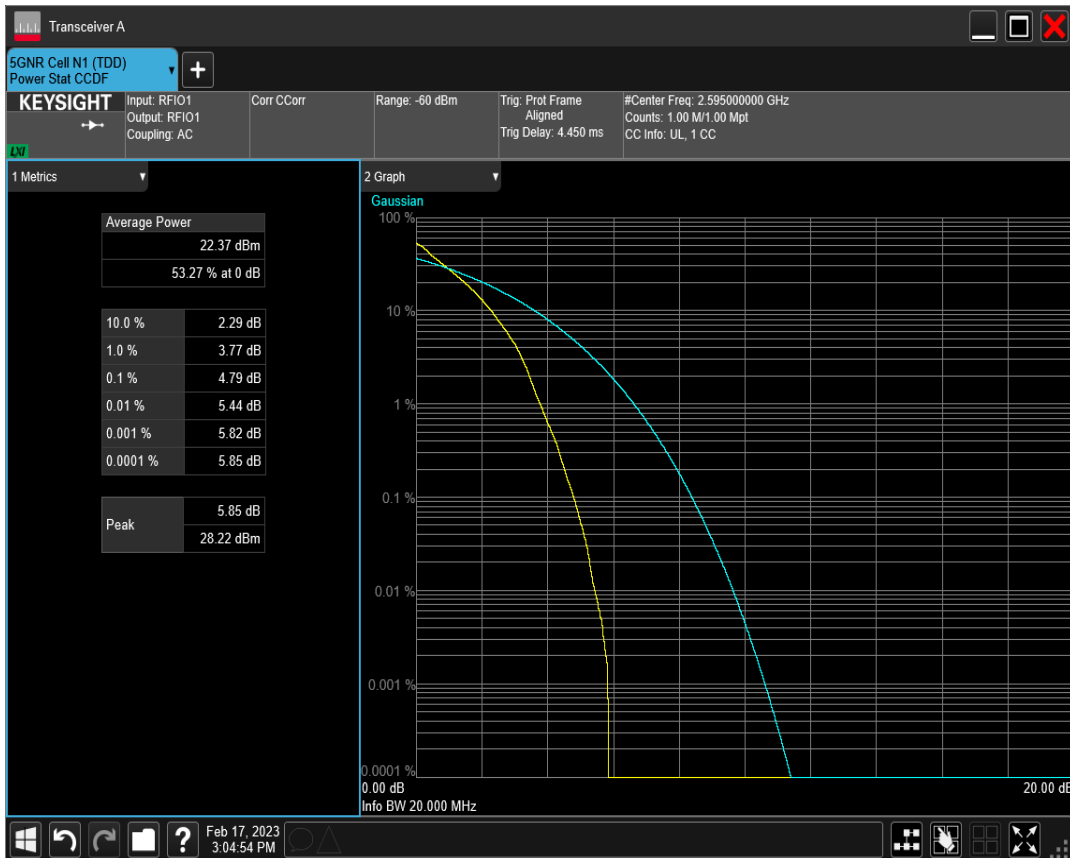
n38 SCS=30kHz DFT_QAM64 BW=10MHz Channel=519000 RB=24@0



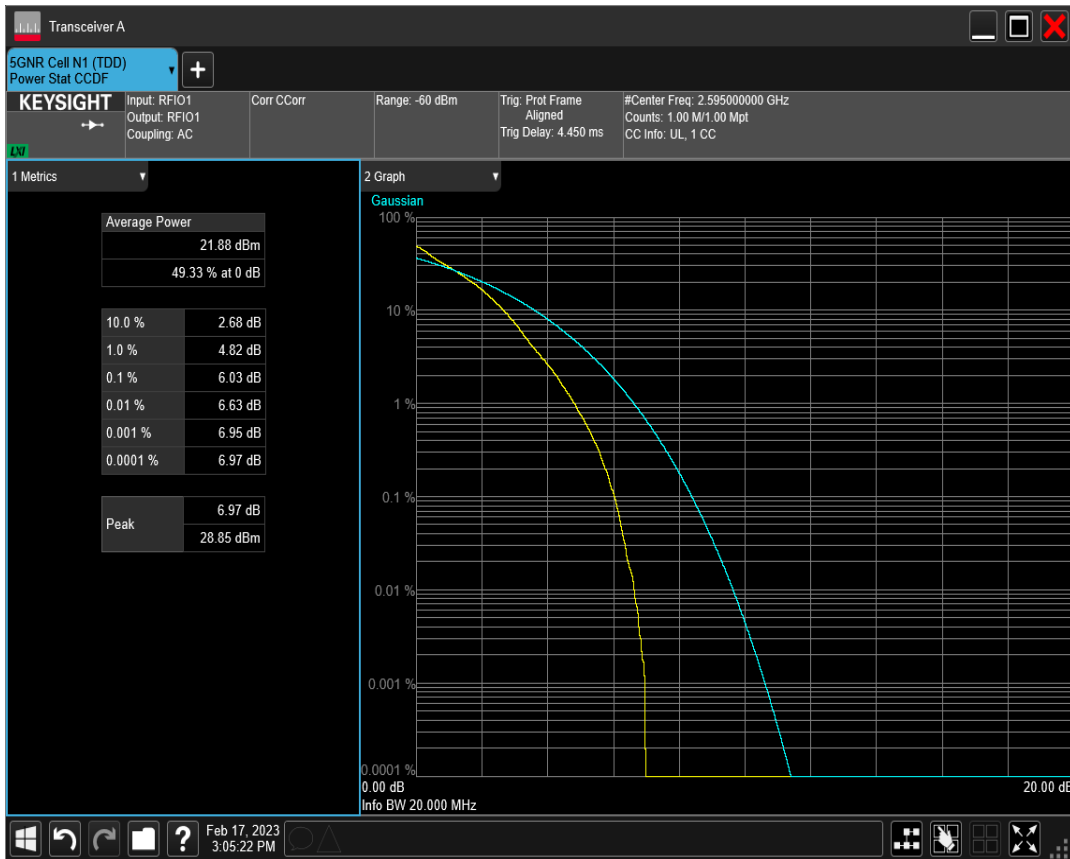
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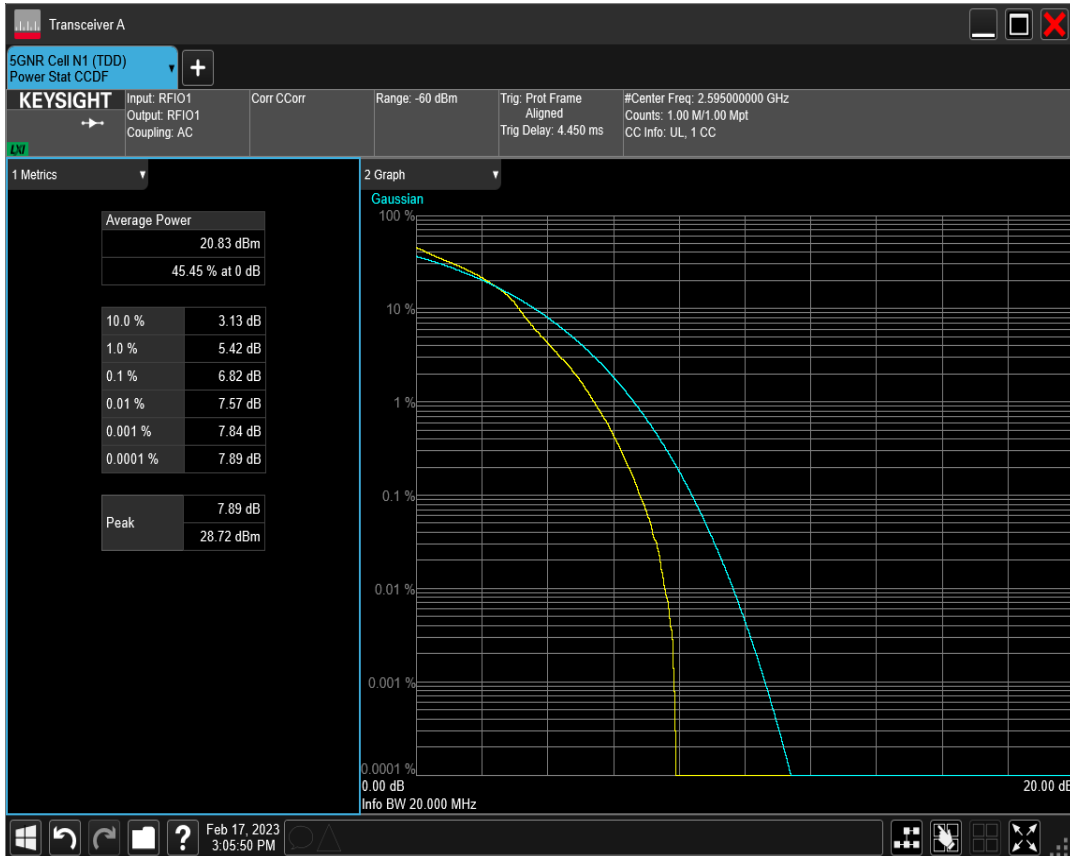
n38 SCS=30kHz DFT_BPSK BW=15MHz Channel=519000 RB=36@0



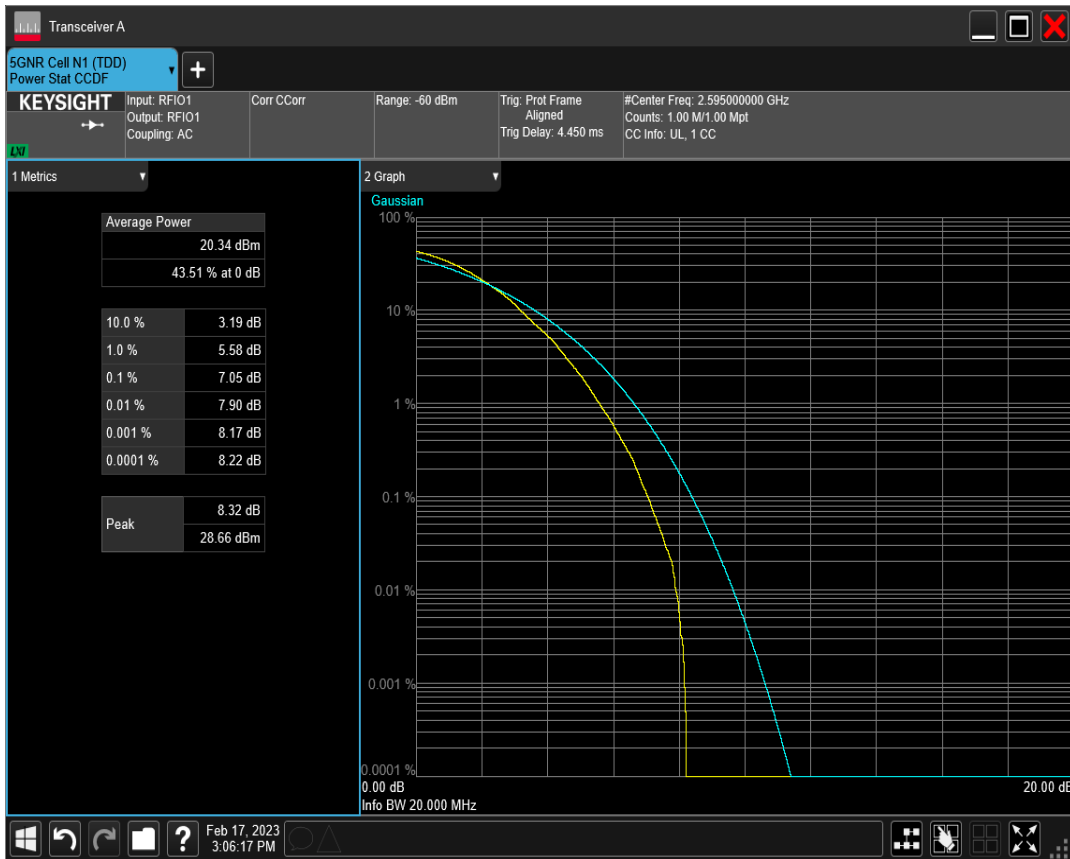
n38 SCS=30kHz DFT_QPSK BW=15MHz Channel=519000 RB=36@0



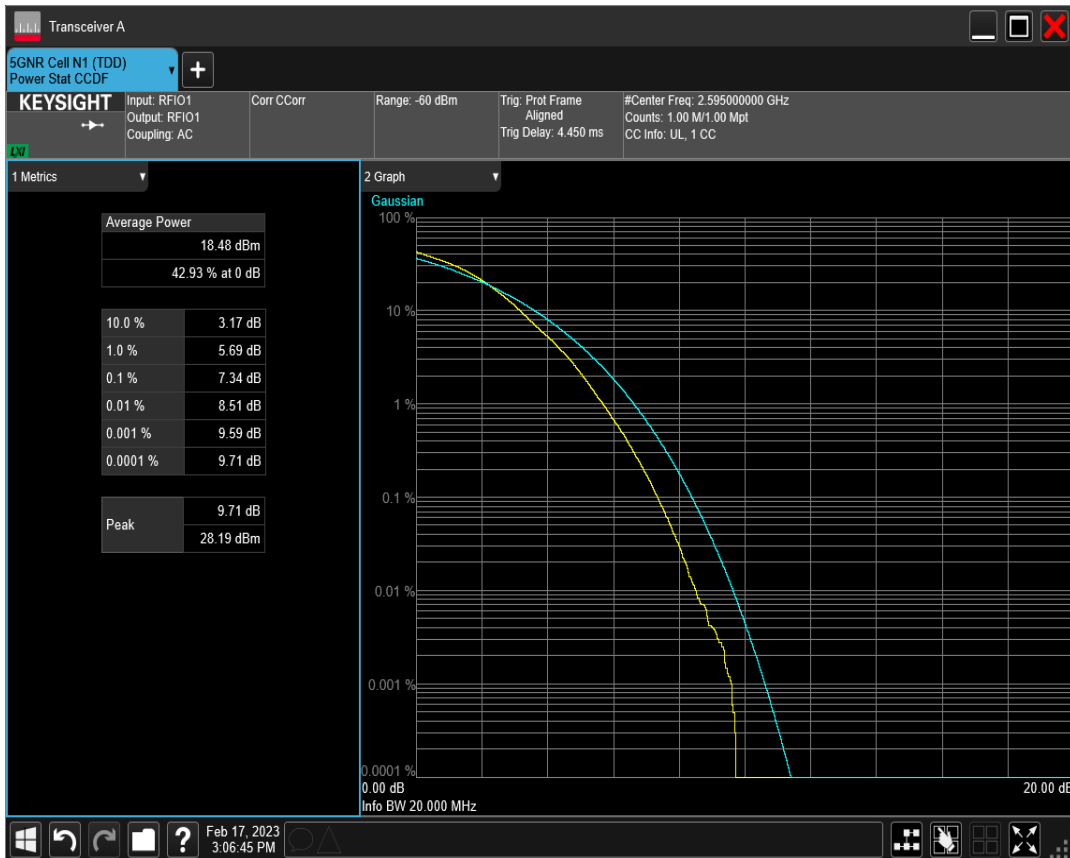
n38 SCS=30kHz DFT_QAM16 BW=15MHz Channel=519000 RB=36@0



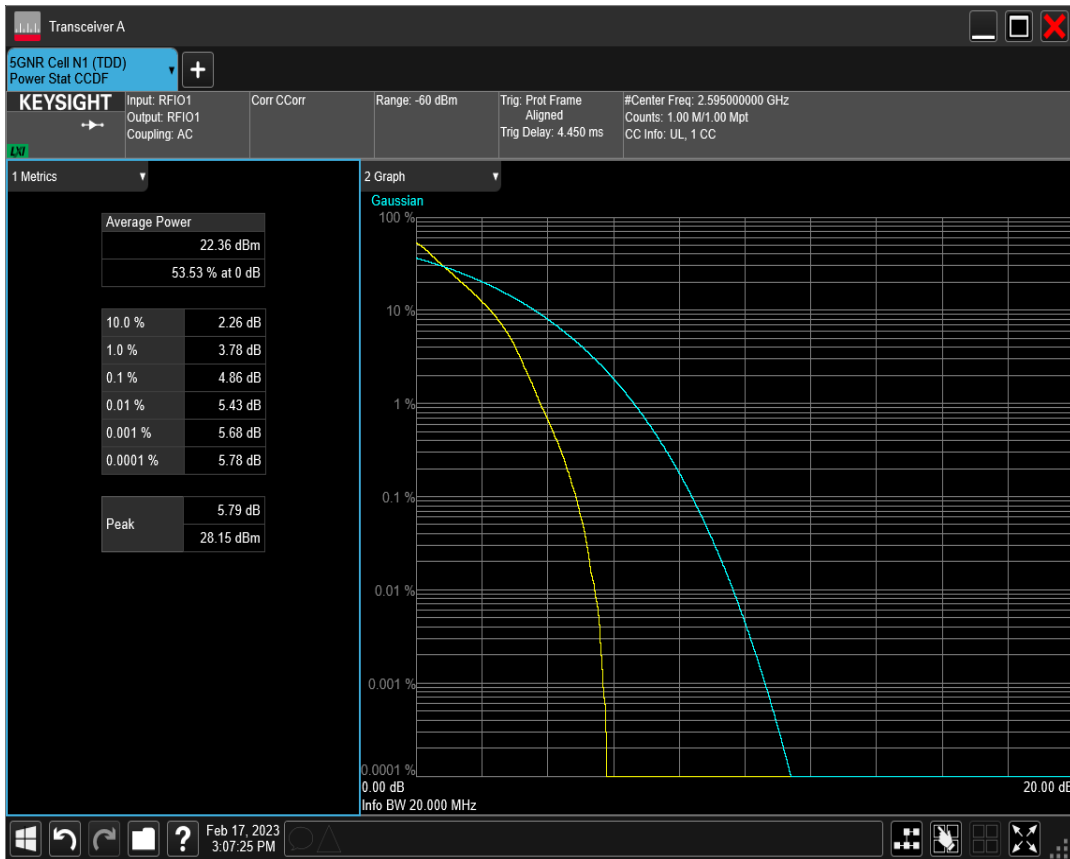
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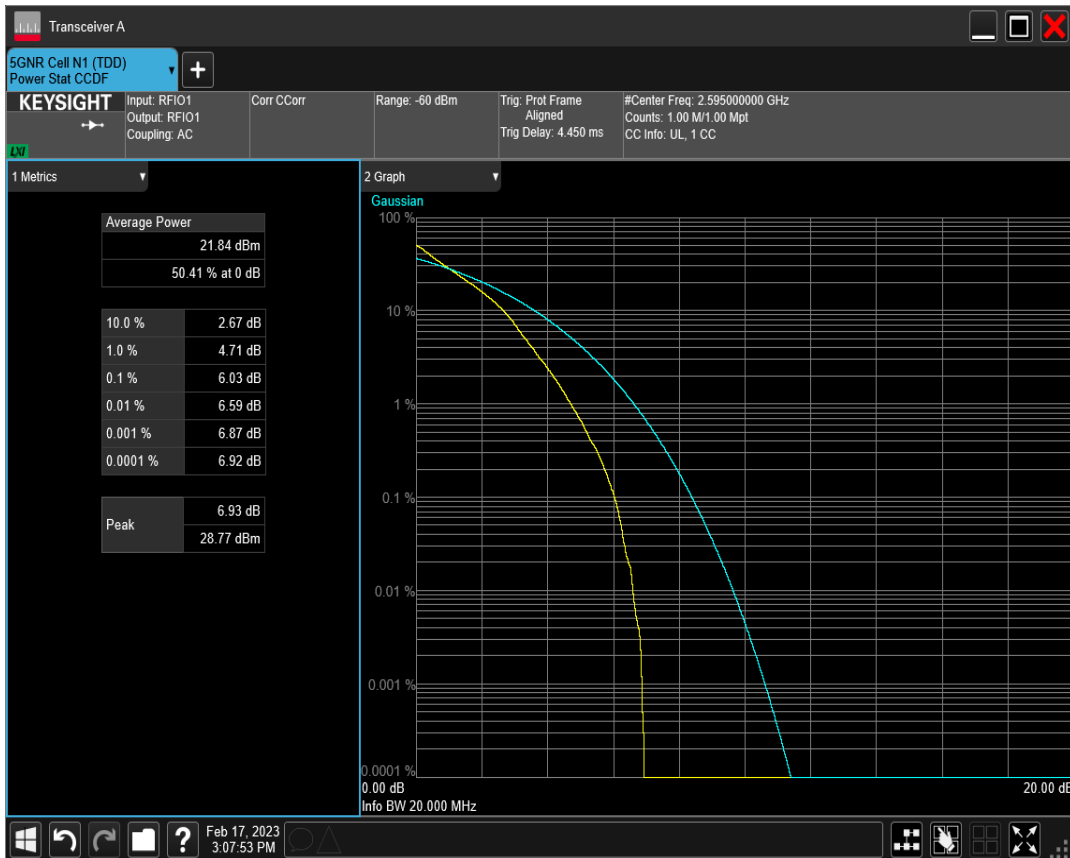
n38 SCS=30kHz DFT_QAM256 BW=15MHz Channel=519000 RB=36@0



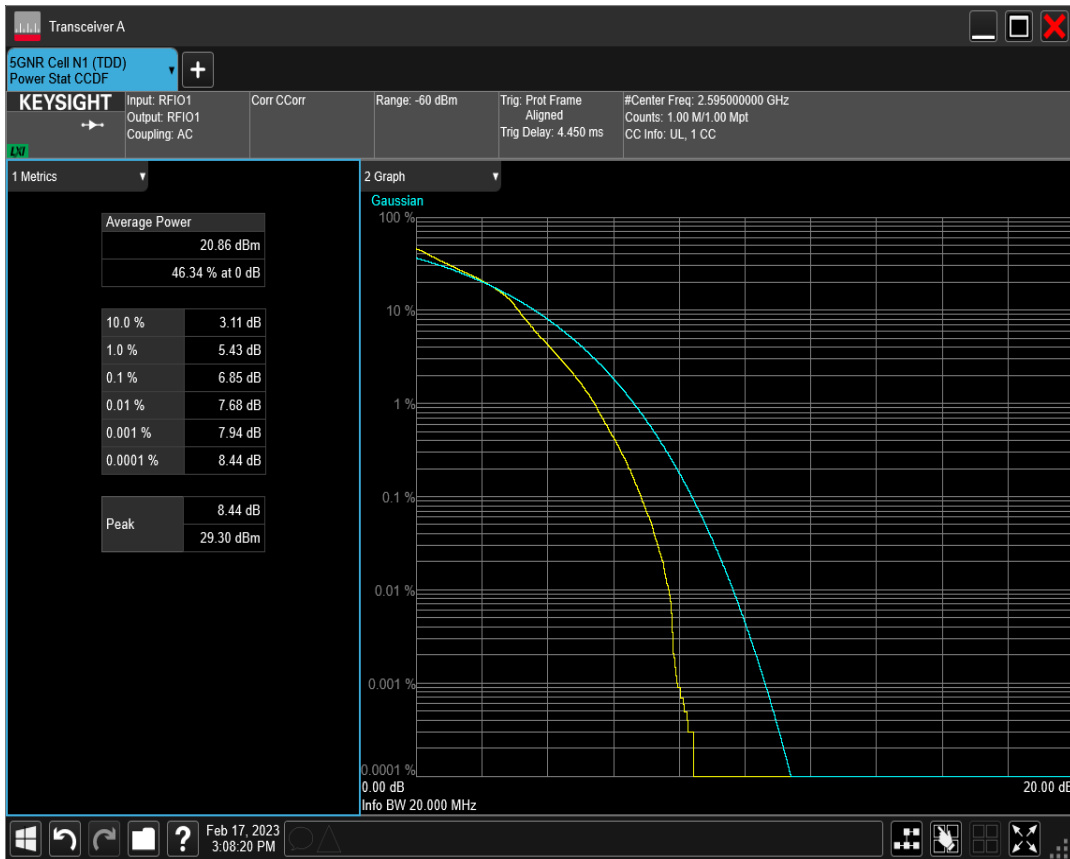
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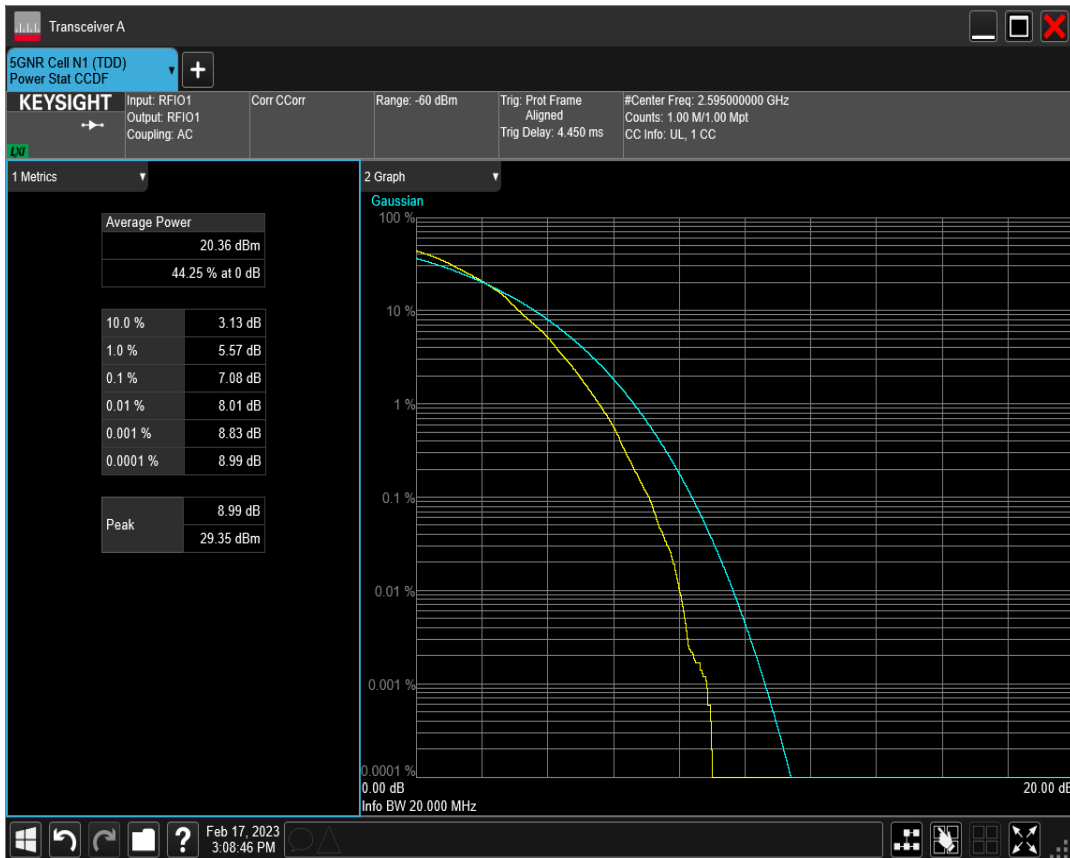
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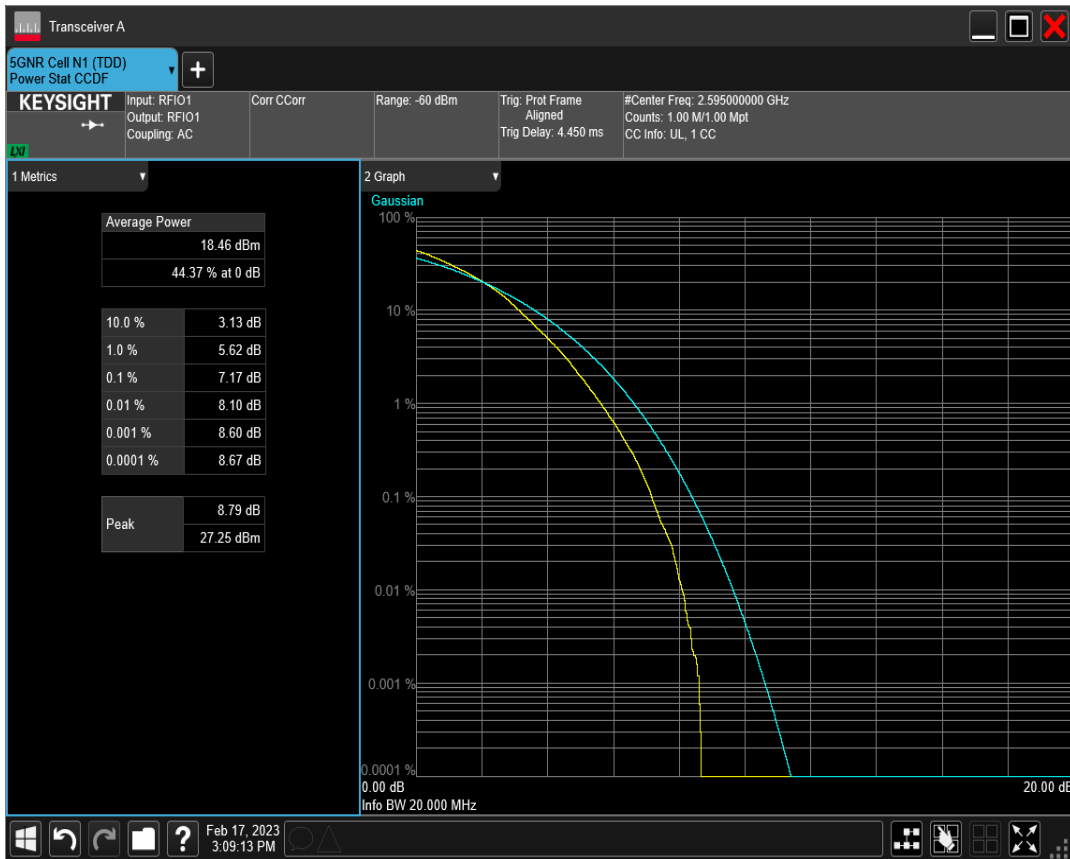
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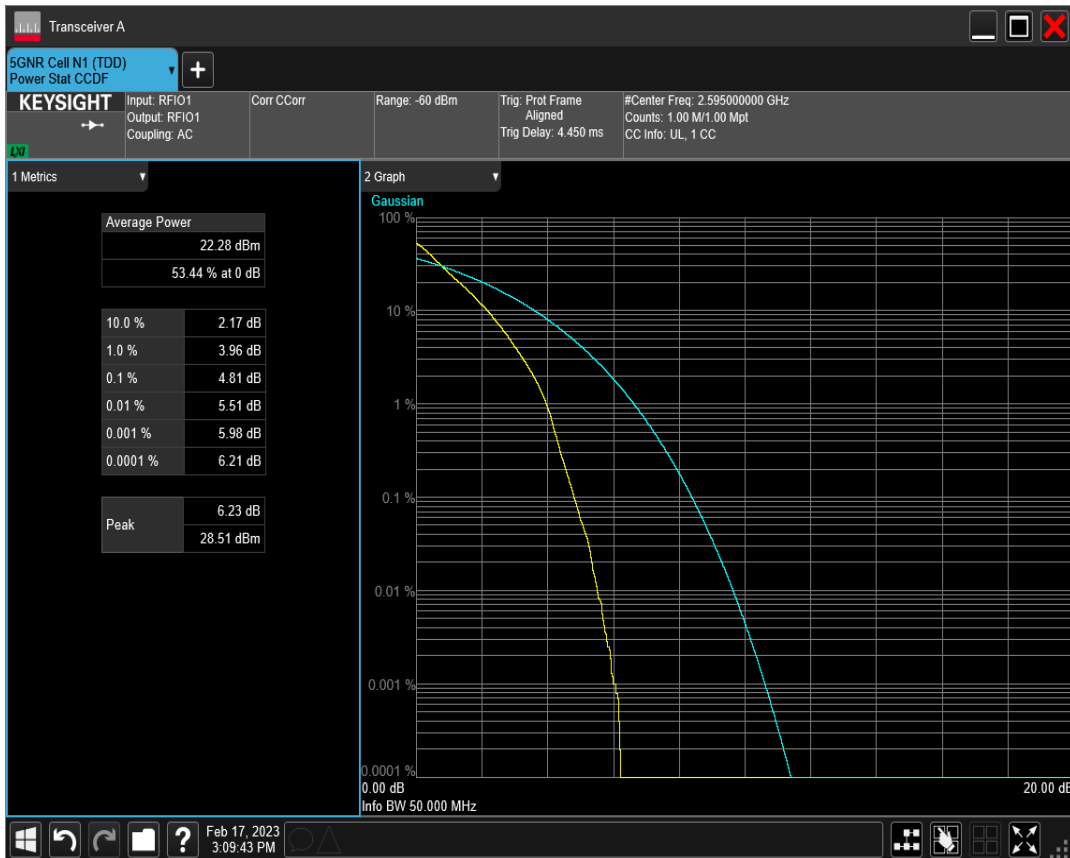
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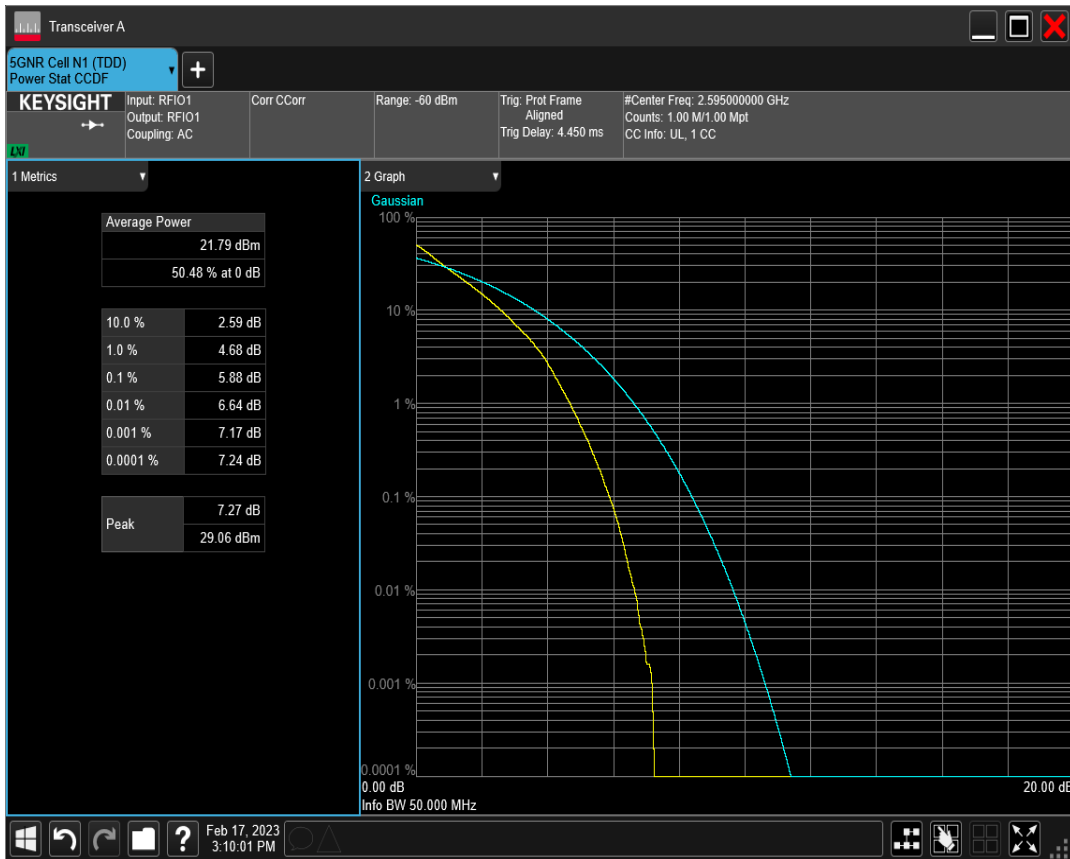
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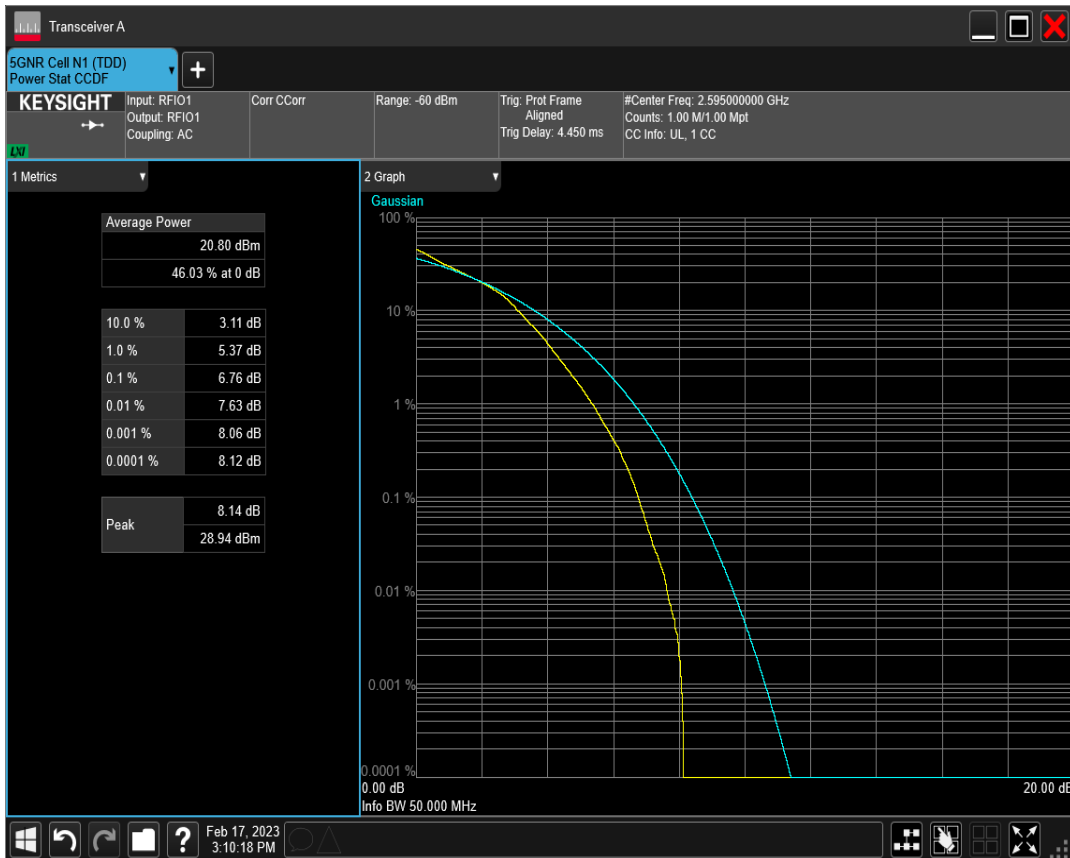
n38 SCS=30kHz DFT_BPSK BW=40MHz Channel=519000 RB=100@0



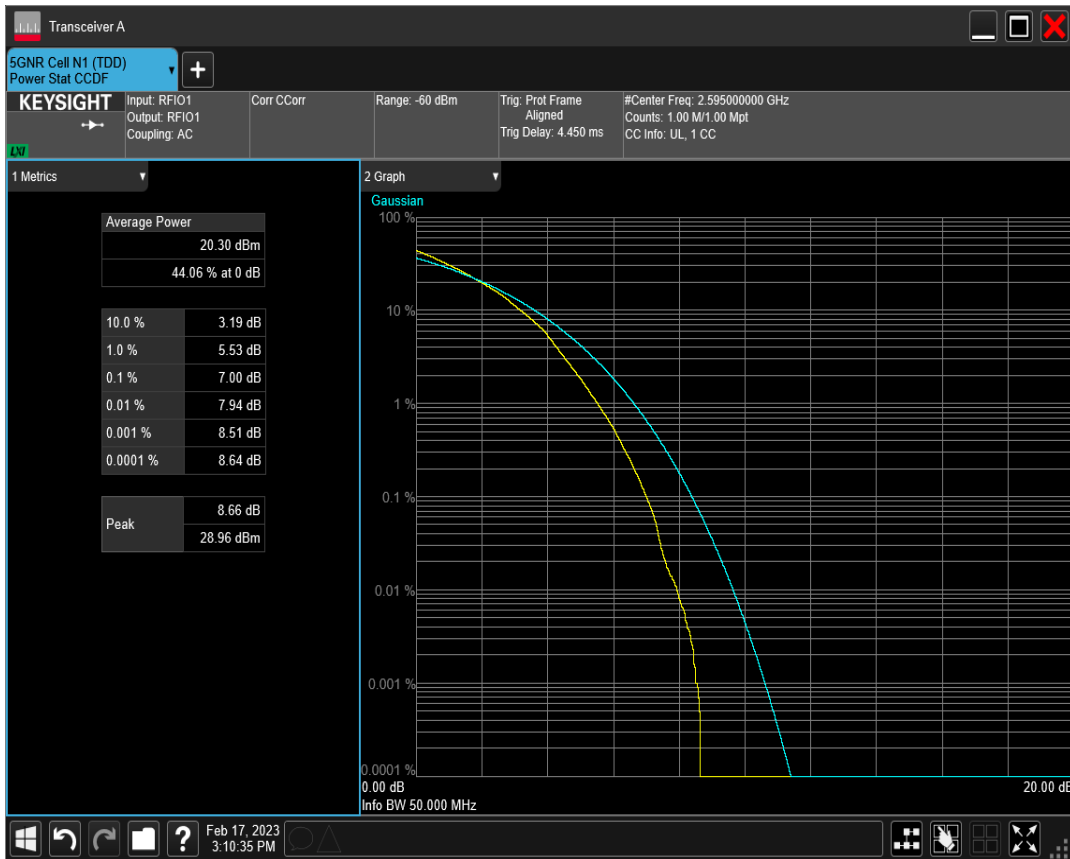
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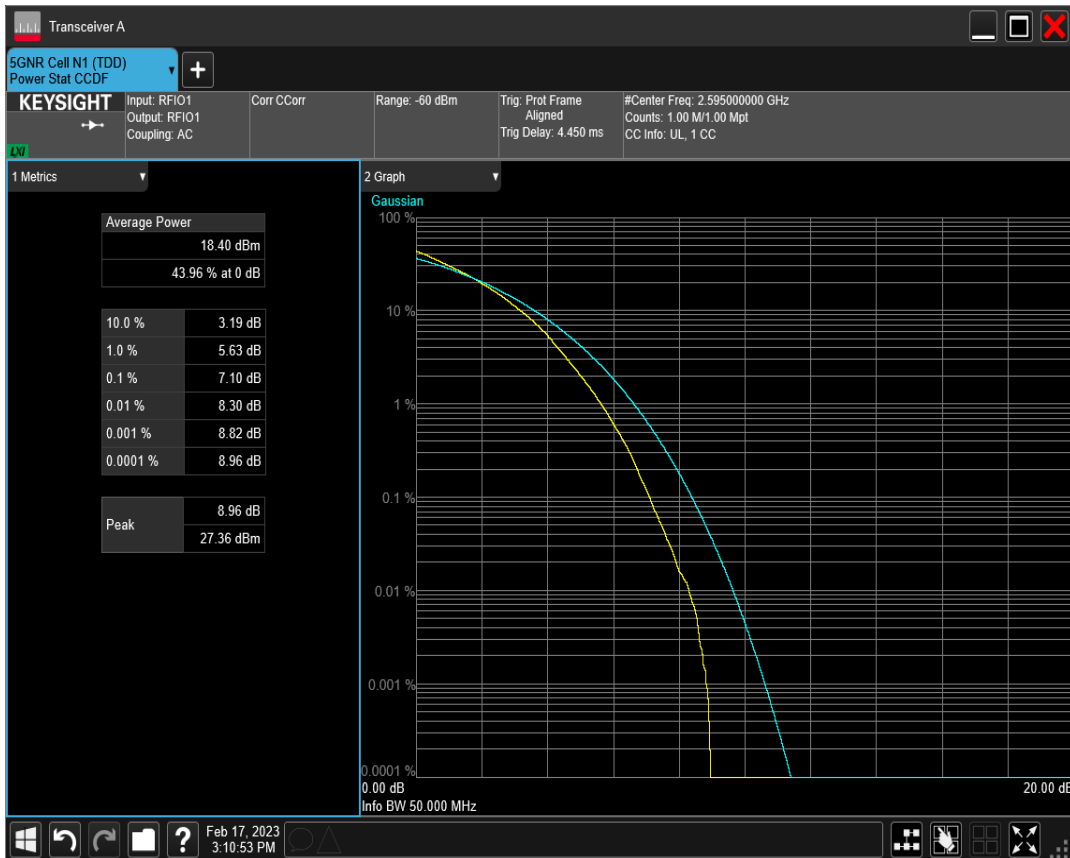
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n38 SCS=30kHz DFT_QAM256 BW=40MHz Channel=519000 RB=100@0

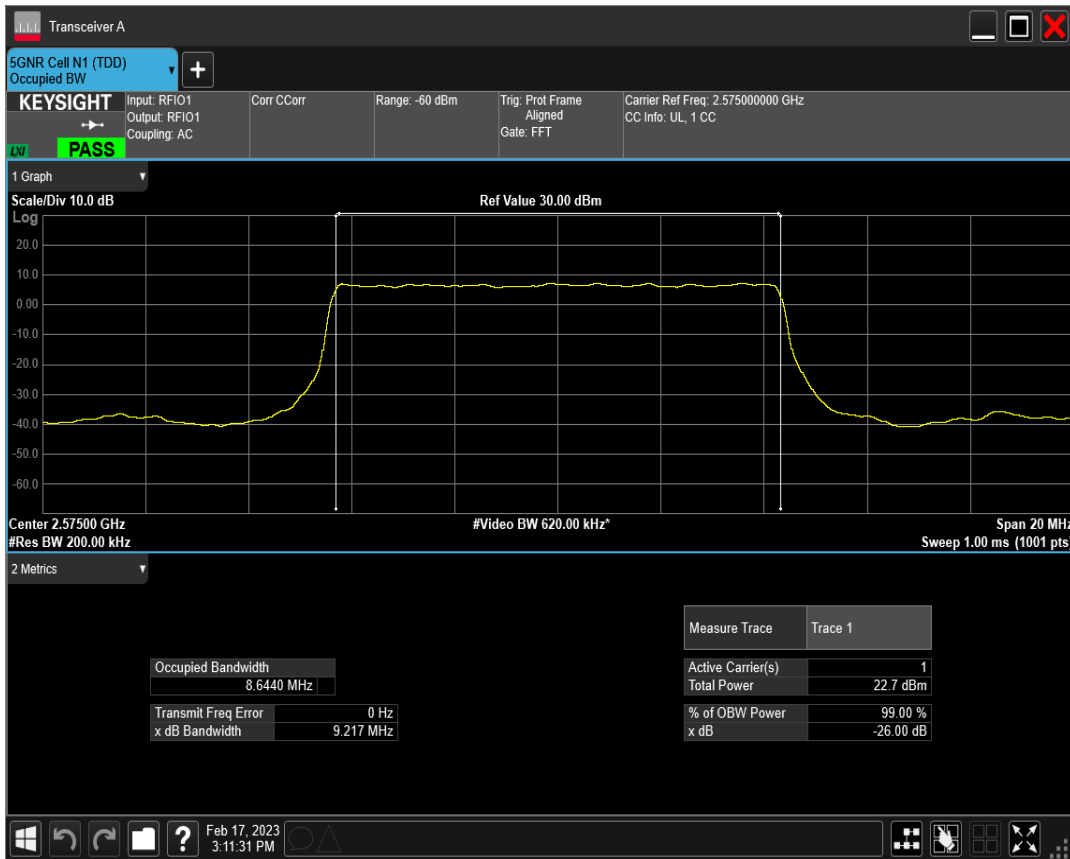


4 Occupied bandwidth for NR FR1

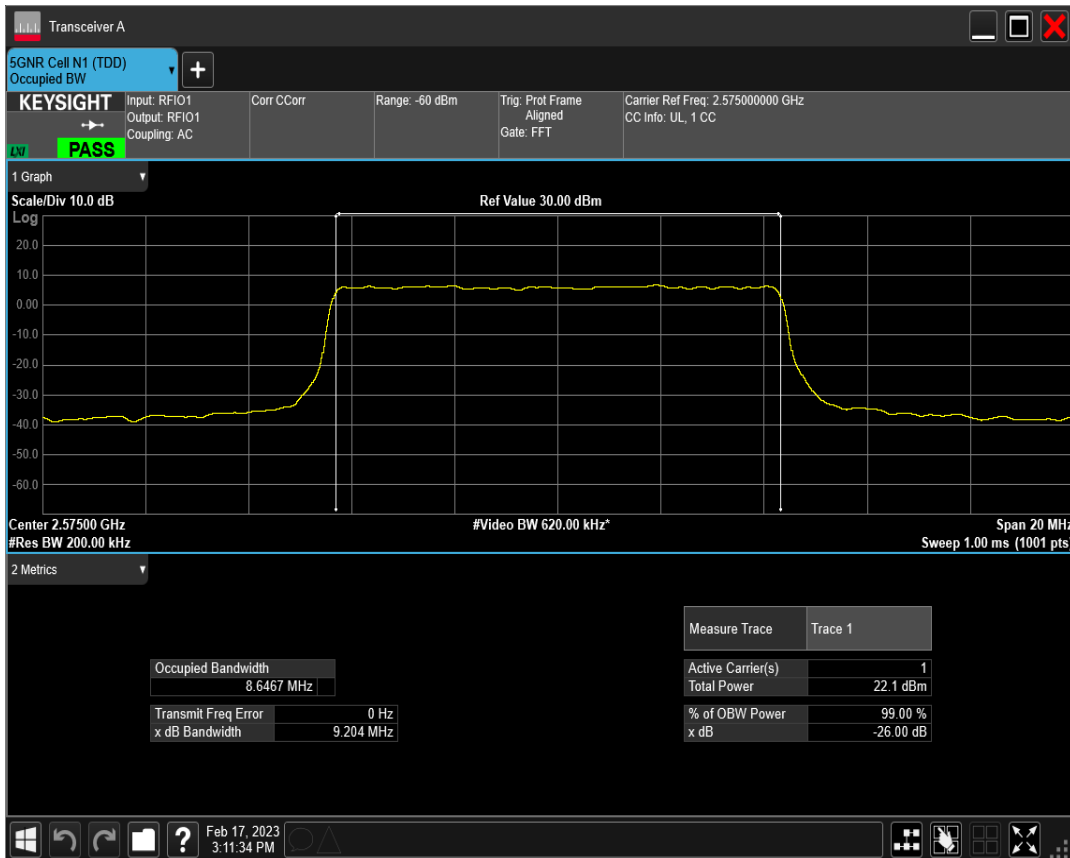
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n38	30	10	515000	24@0	DFT_BPSK	8.640	9.220	PASS
n38	30	10	515000	24@0	DFT_QPSK	8.650	9.200	PASS
n38	30	10	515000	24@0	DFT_QAM16	8.620	9.180	PASS
n38	30	10	515000	24@0	DFT_QAM64	8.640	9.280	PASS
n38	30	10	515000	24@0	DFT_QAM256	8.640	9.210	PASS
n38	30	10	515000	24@0	CP_QPSK	8.620	9.230	PASS
n38	30	10	519000	24@0	DFT_BPSK	8.610	9.230	PASS
n38	30	10	519000	24@0	DFT_QPSK	8.620	9.200	PASS
n38	30	10	519000	24@0	DFT_QAM16	8.620	9.240	PASS
n38	30	10	519000	24@0	DFT_QAM64	8.610	9.210	PASS
n38	30	10	519000	24@0	DFT_QAM256	8.640	9.230	PASS
n38	30	10	519000	24@0	CP_QPSK	8.620	9.180	PASS
n38	30	10	523000	24@0	DFT_BPSK	8.610	9.170	PASS
n38	30	10	523000	24@0	DFT_QPSK	8.610	9.210	PASS
n38	30	10	523000	24@0	DFT_QAM16	8.620	9.190	PASS
n38	30	10	523000	24@0	DFT_QAM64	8.640	9.270	PASS
n38	30	10	523000	24@0	DFT_QAM256	8.620	9.190	PASS
n38	30	10	523000	24@0	CP_QPSK	8.610	9.170	PASS
n38	30	15	515500	36@0	DFT_BPSK	13.500	13.760	PASS
n38	30	15	515500	36@0	DFT_QPSK	13.470	13.740	PASS
n38	30	15	515500	36@0	DFT_QAM16	13.510	13.690	PASS
n38	30	15	515500	36@0	DFT_QAM64	13.520	13.730	PASS
n38	30	15	515500	36@0	DFT_QAM256	13.520	13.690	PASS
n38	30	15	515500	38@0	CP_QPSK	13.630	14.440	PASS
n38	30	15	519000	36@0	DFT_BPSK	13.500	13.770	PASS
n38	30	15	519000	36@0	DFT_QPSK	13.560	13.760	PASS
n38	30	15	519000	36@0	DFT_QAM16	13.450	13.680	PASS
n38	30	15	519000	36@0	DFT_QAM64	13.520	13.750	PASS
n38	30	15	519000	36@0	DFT_QAM256	13.520	13.760	PASS
n38	30	15	519000	38@0	CP_QPSK	13.640	14.430	PASS
n38	30	15	522500	36@0	DFT_BPSK	13.470	13.710	PASS
n38	30	15	522500	36@0	DFT_QPSK	13.530	13.740	PASS
n38	30	15	522500	36@0	DFT_QAM16	13.450	13.730	PASS
n38	30	15	522500	36@0	DFT_QAM64	13.520	13.750	PASS
n38	30	15	522500	36@0	DFT_QAM256	13.510	13.710	PASS
n38	30	15	522500	38@0	CP_QPSK	13.640	14.420	PASS
n38	30	20	516000	50@0	DFT_BPSK	18.100	18.930	PASS
n38	30	20	516000	50@0	DFT_QPSK	18.100	18.940	PASS
n38	30	20	516000	50@0	DFT_QAM16	18.090	18.910	PASS

n38	30	20	516000	50@0	DFT_QAM64	18.110	18.890	PASS
n38	30	20	516000	50@0	DFT_QAM256	18.040	18.910	PASS
n38	30	20	516000	51@0	CP_QPSK	18.270	19.310	PASS
n38	30	20	519000	50@0	DFT_BPSK	18.090	18.920	PASS
n38	30	20	519000	50@0	DFT_QPSK	18.110	18.920	PASS
n38	30	20	519000	50@0	DFT_QAM16	18.110	18.940	PASS
n38	30	20	519000	50@0	DFT_QAM64	18.100	18.900	PASS
n38	30	20	519000	50@0	DFT_QAM256	18.040	18.910	PASS
n38	30	20	519000	51@0	CP_QPSK	18.270	19.300	PASS
n38	30	20	522000	50@0	DFT_BPSK	18.080	18.900	PASS
n38	30	20	522000	50@0	DFT_QPSK	18.090	18.940	PASS
n38	30	20	522000	50@0	DFT_QAM16	18.100	18.950	PASS
n38	30	20	522000	50@0	DFT_QAM64	18.040	18.920	PASS
n38	30	20	522000	50@0	DFT_QAM256	18.020	18.910	PASS
n38	30	20	522000	51@0	CP_QPSK	18.270	19.300	PASS
n38	30	40	518000	100@0	DFT_BPSK	37.650	37.910	PASS
n38	30	40	518000	100@0	DFT_QPSK	37.630	37.870	PASS
n38	30	40	518000	100@0	DFT_QAM16	37.650	37.890	PASS
n38	30	40	518000	100@0	DFT_QAM64	37.660	37.910	PASS
n38	30	40	518000	100@0	DFT_QAM256	37.770	37.910	PASS
n38	30	40	518000	106@0	CP_QPSK	37.990	40.050	PASS
n38	30	40	519000	100@0	DFT_BPSK	37.650	37.910	PASS
n38	30	40	519000	100@0	DFT_QPSK	37.620	37.900	PASS
n38	30	40	519000	100@0	DFT_QAM16	37.650	37.900	PASS
n38	30	40	519000	100@0	DFT_QAM64	37.660	37.930	PASS
n38	30	40	519000	100@0	DFT_QAM256	37.630	37.910	PASS
n38	30	40	519000	106@0	CP_QPSK	38.000	40.060	PASS
n38	30	40	520000	100@0	DFT_BPSK	37.640	37.910	PASS
n38	30	40	520000	100@0	DFT_QPSK	37.610	37.880	PASS
n38	30	40	520000	100@0	DFT_QAM16	37.640	37.890	PASS
n38	30	40	520000	100@0	DFT_QAM64	37.650	37.910	PASS
n38	30	40	520000	100@0	DFT_QAM256	37.620	37.870	PASS
n38	30	40	520000	106@0	CP_QPSK	38.000	40.060	PASS

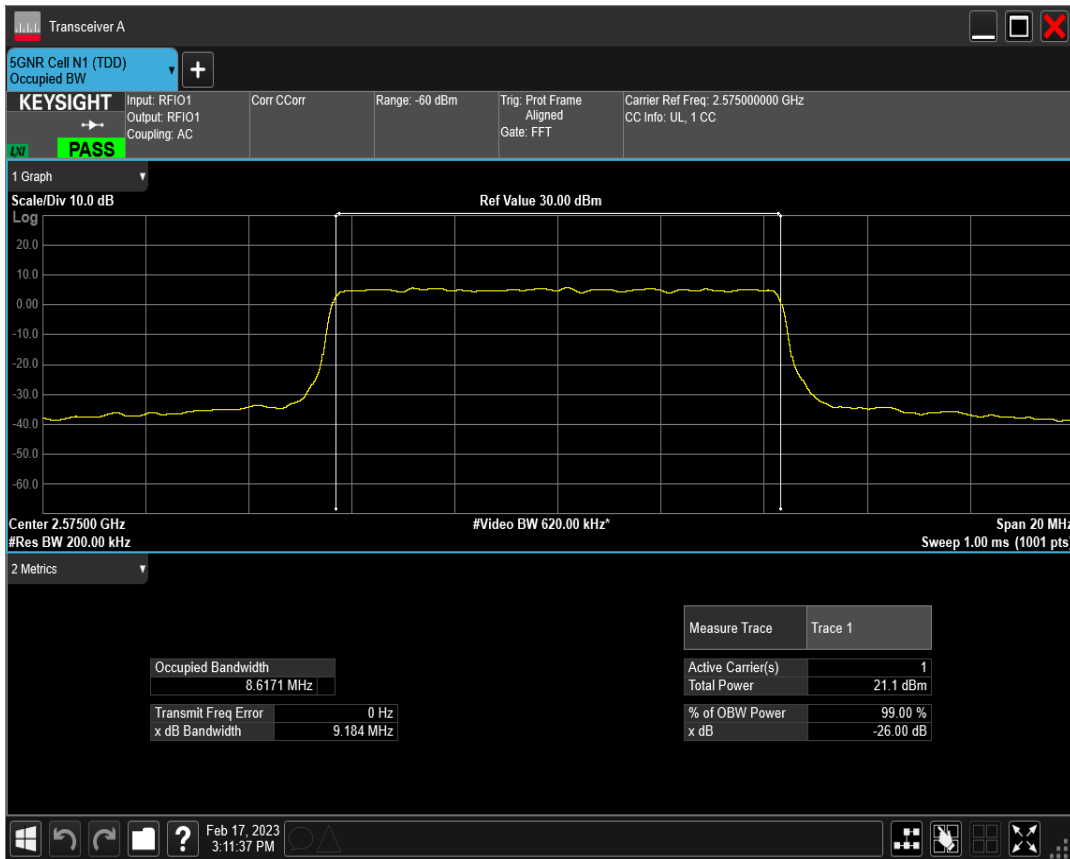
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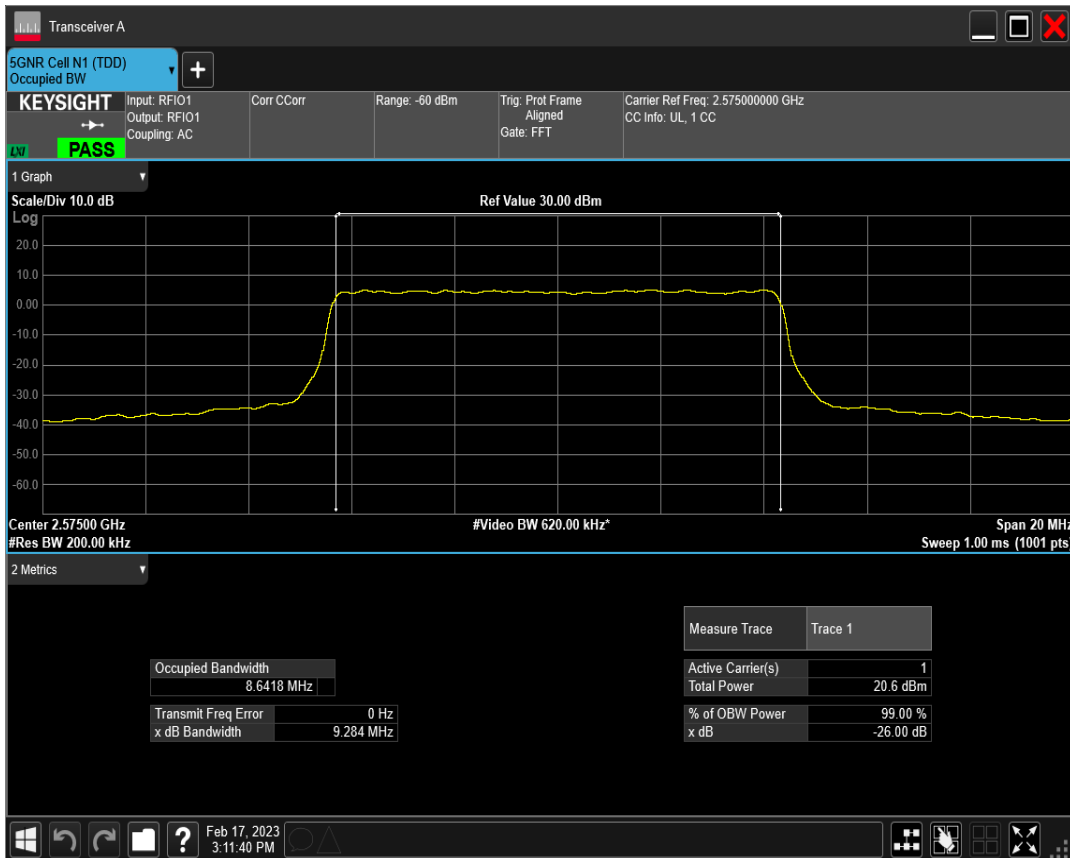
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n38 SCS=30kHz DFT_QAM16 BW=10MHz Channel=515000 RB=24@0



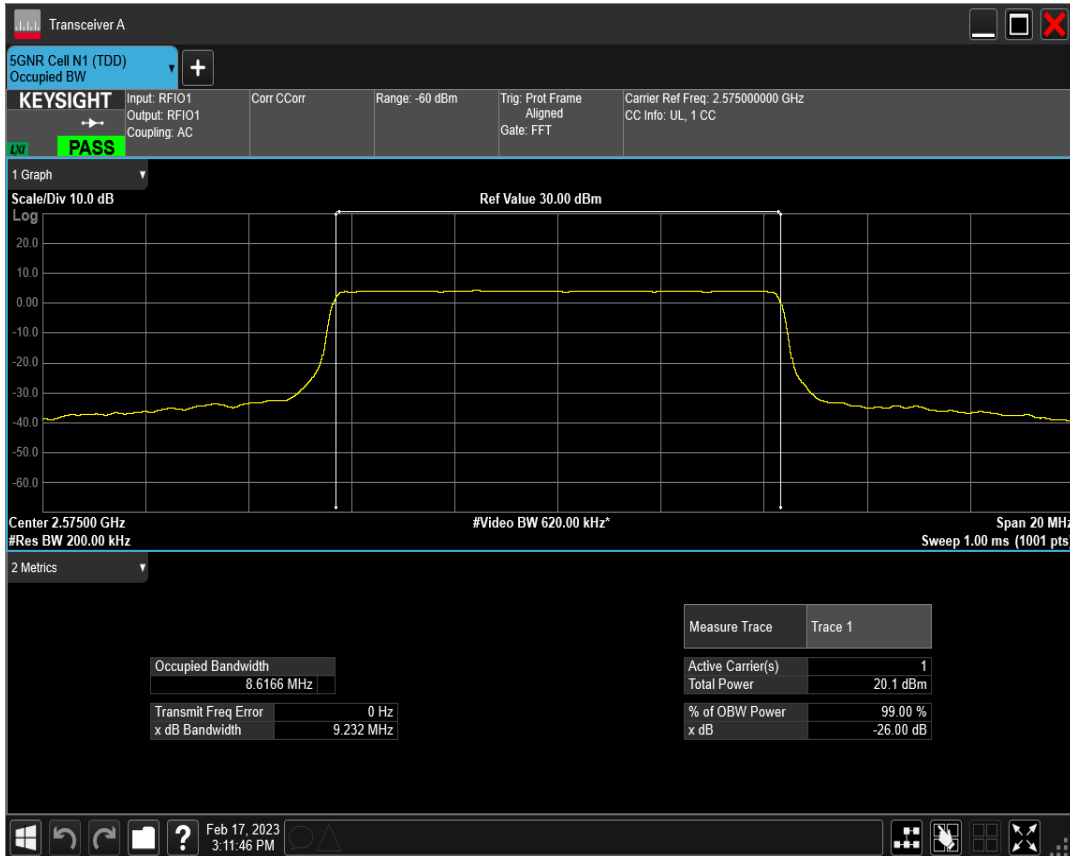
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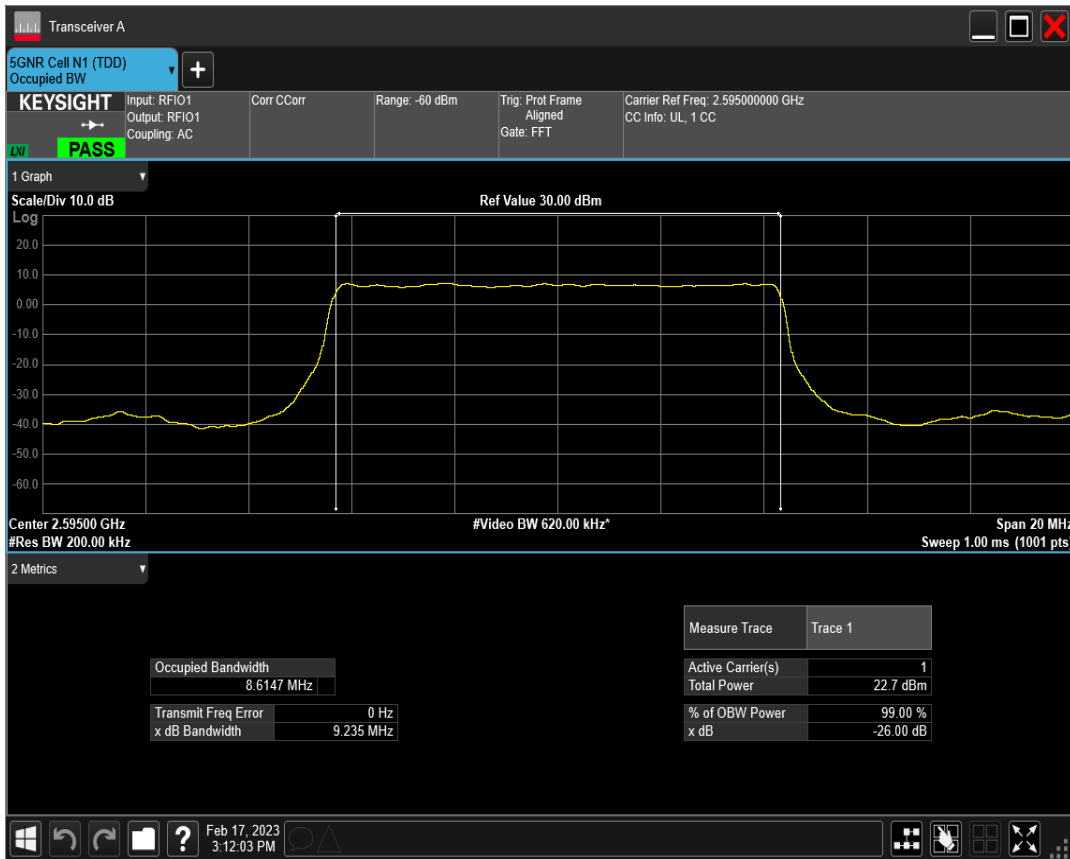
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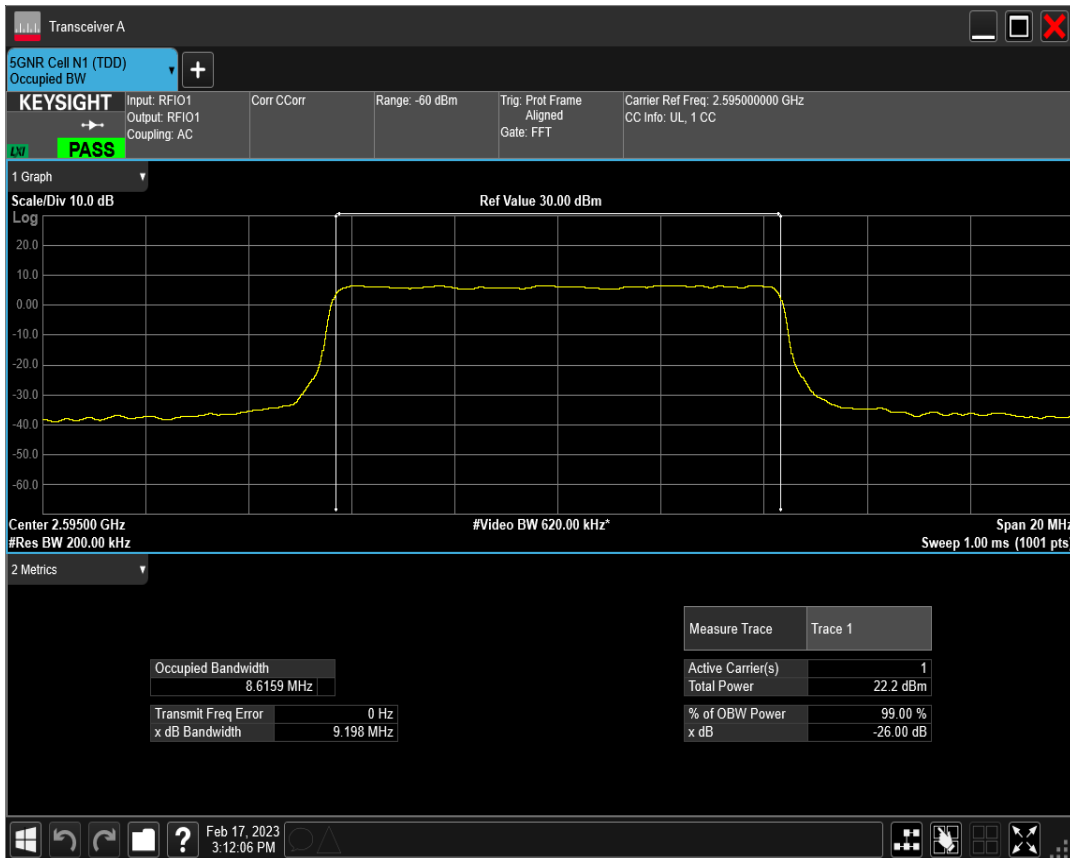
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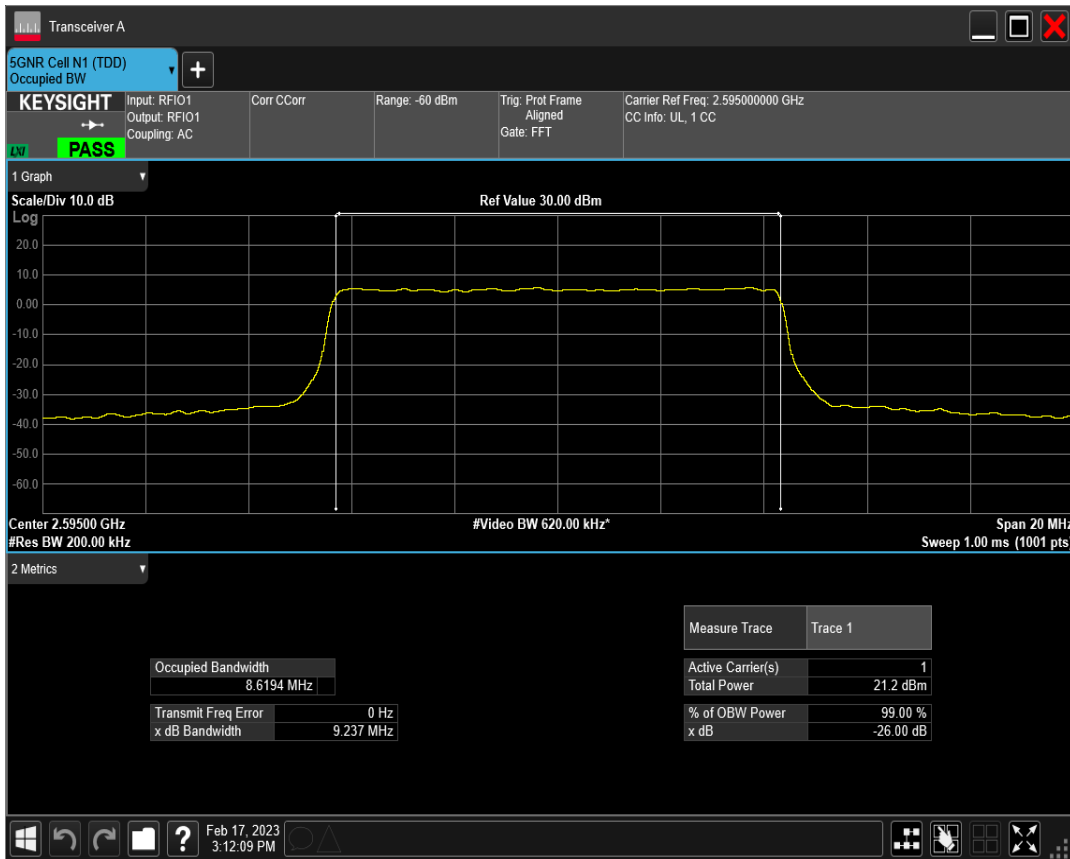
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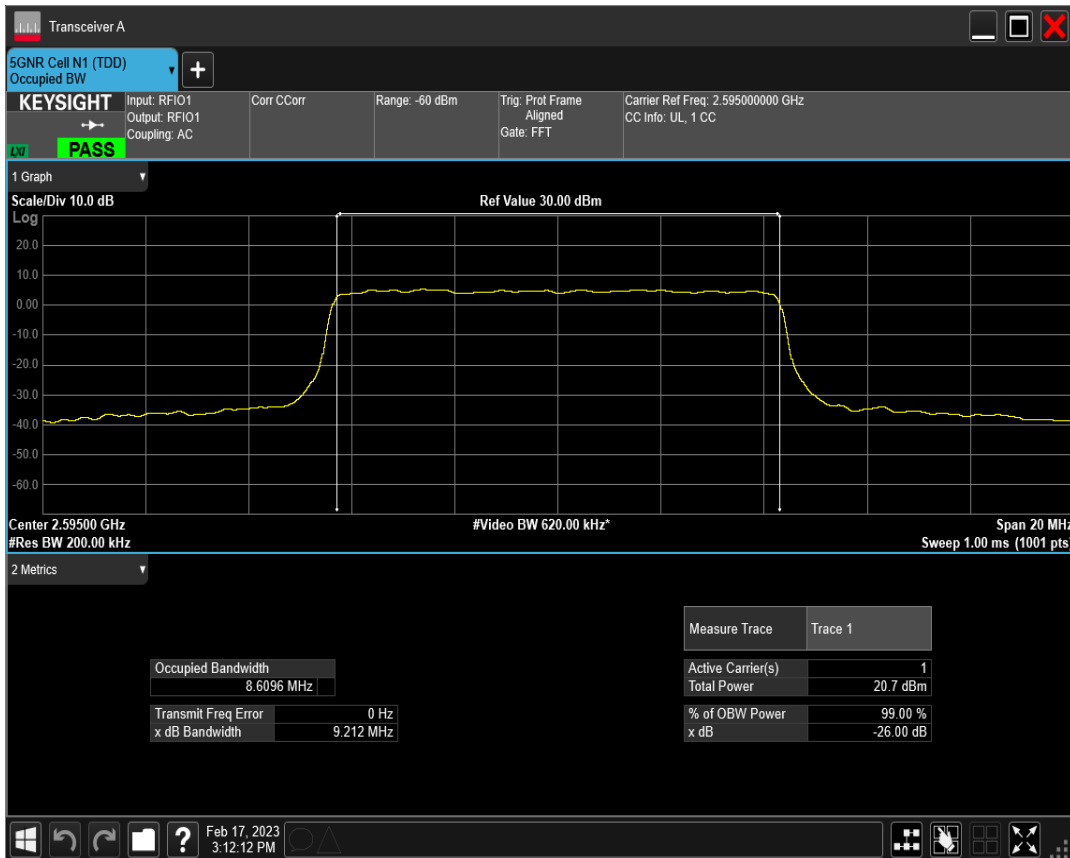
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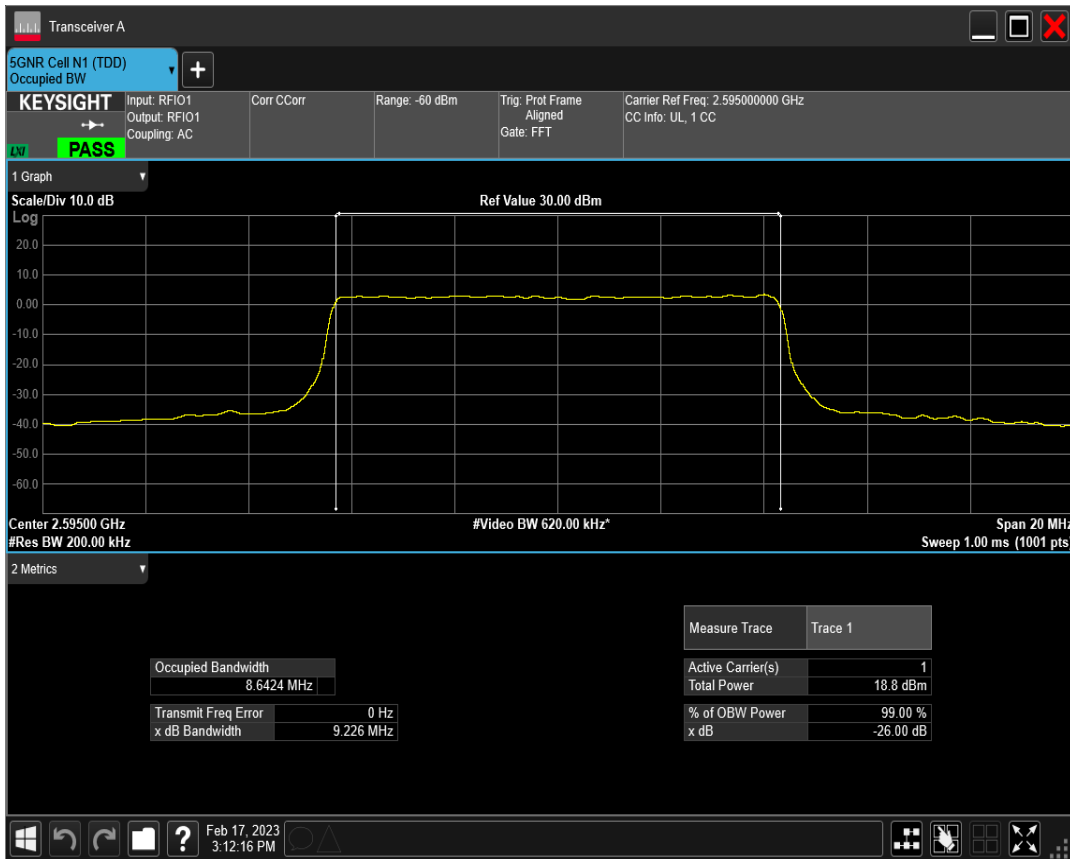
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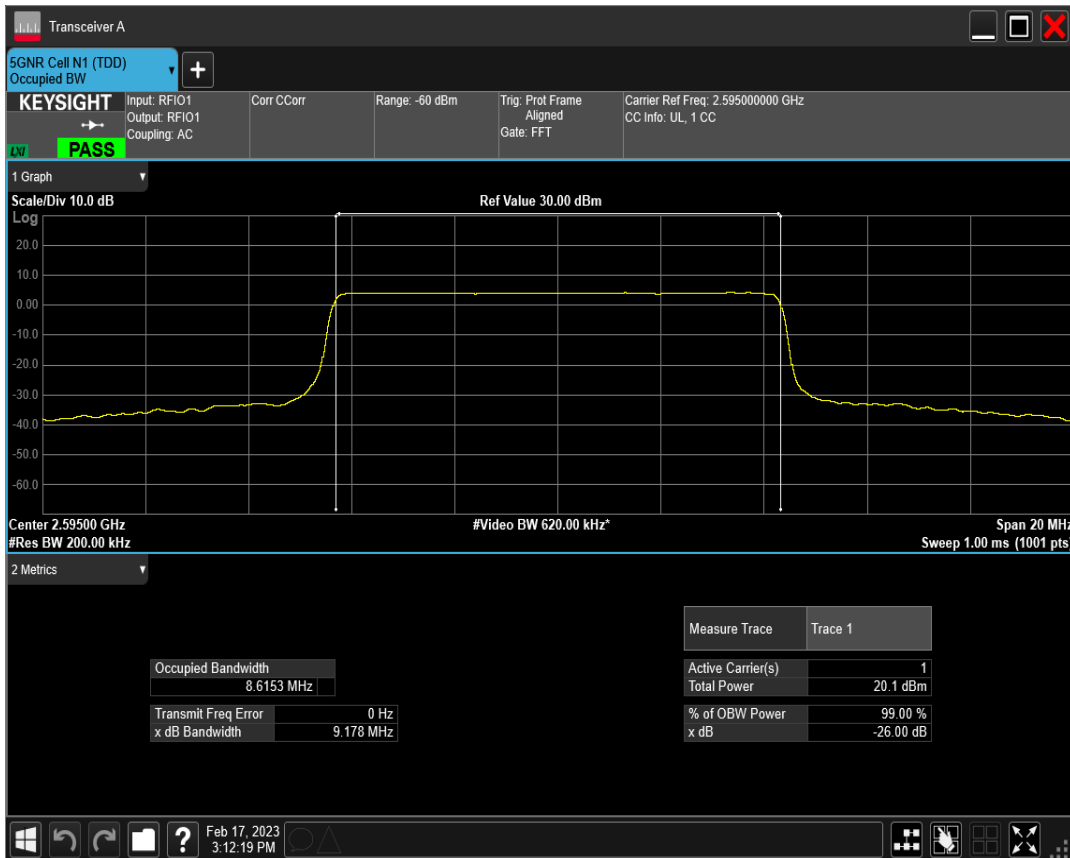
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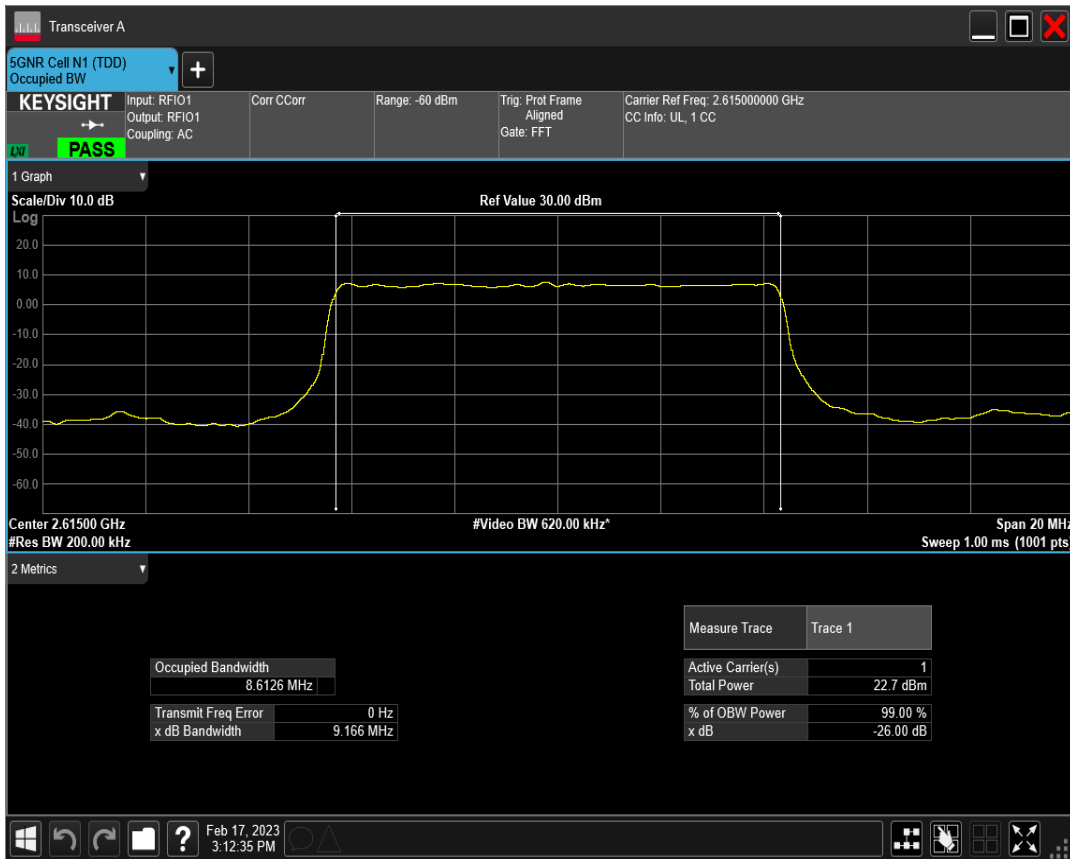
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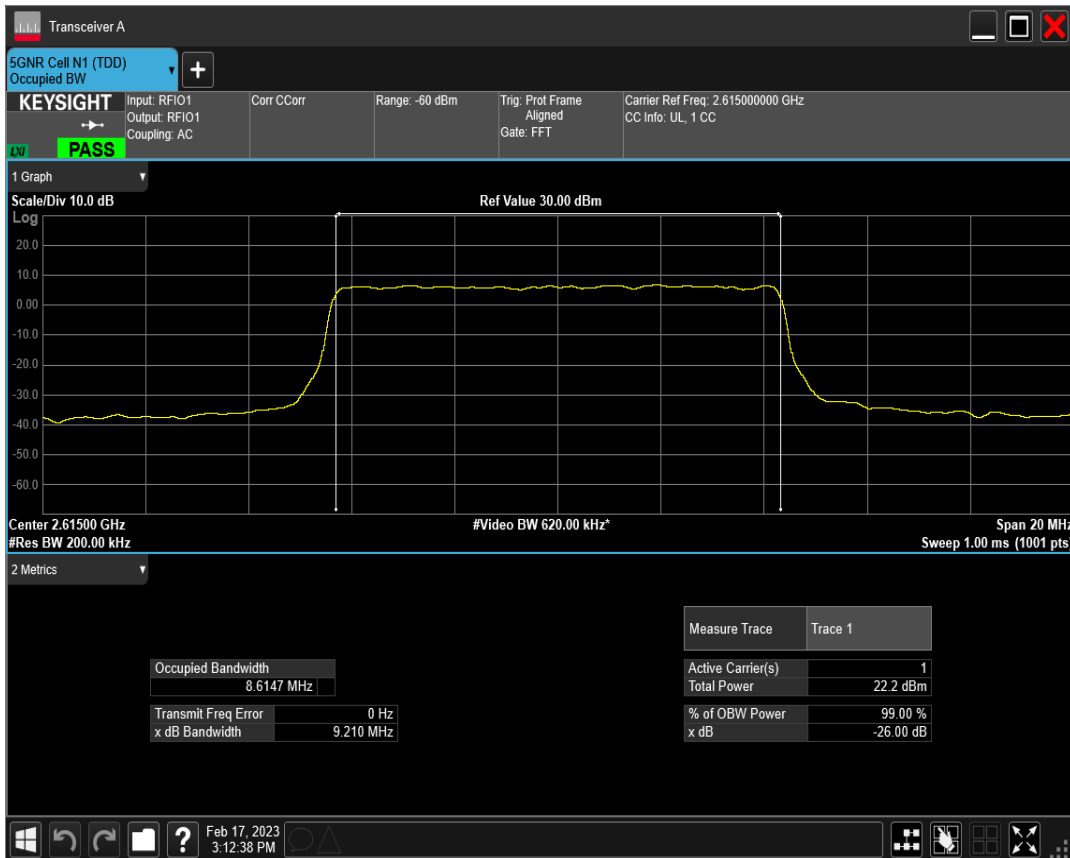
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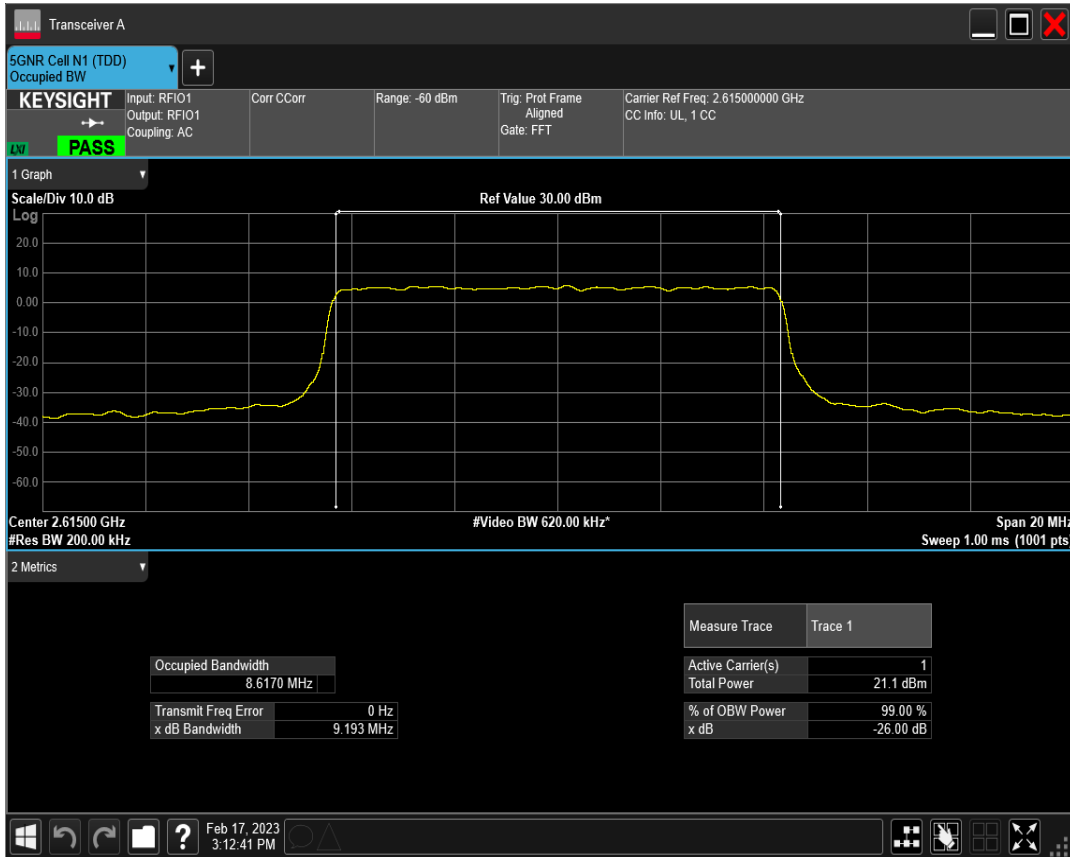
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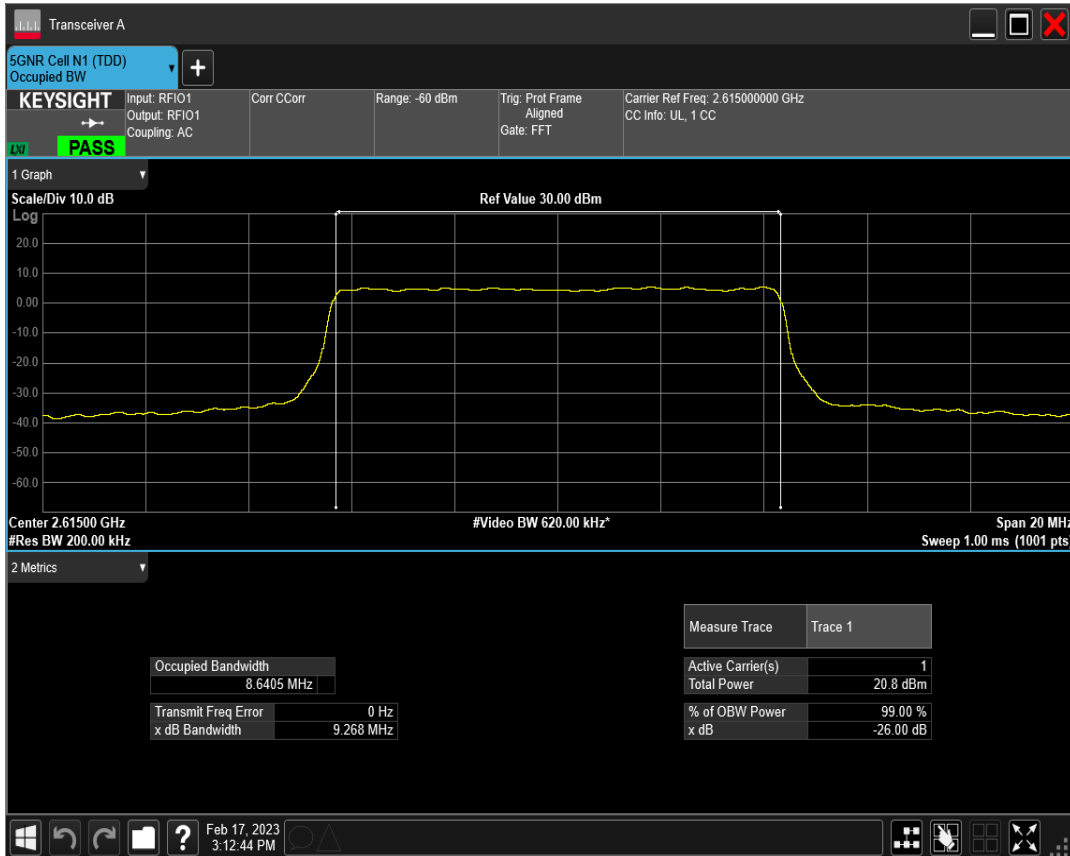
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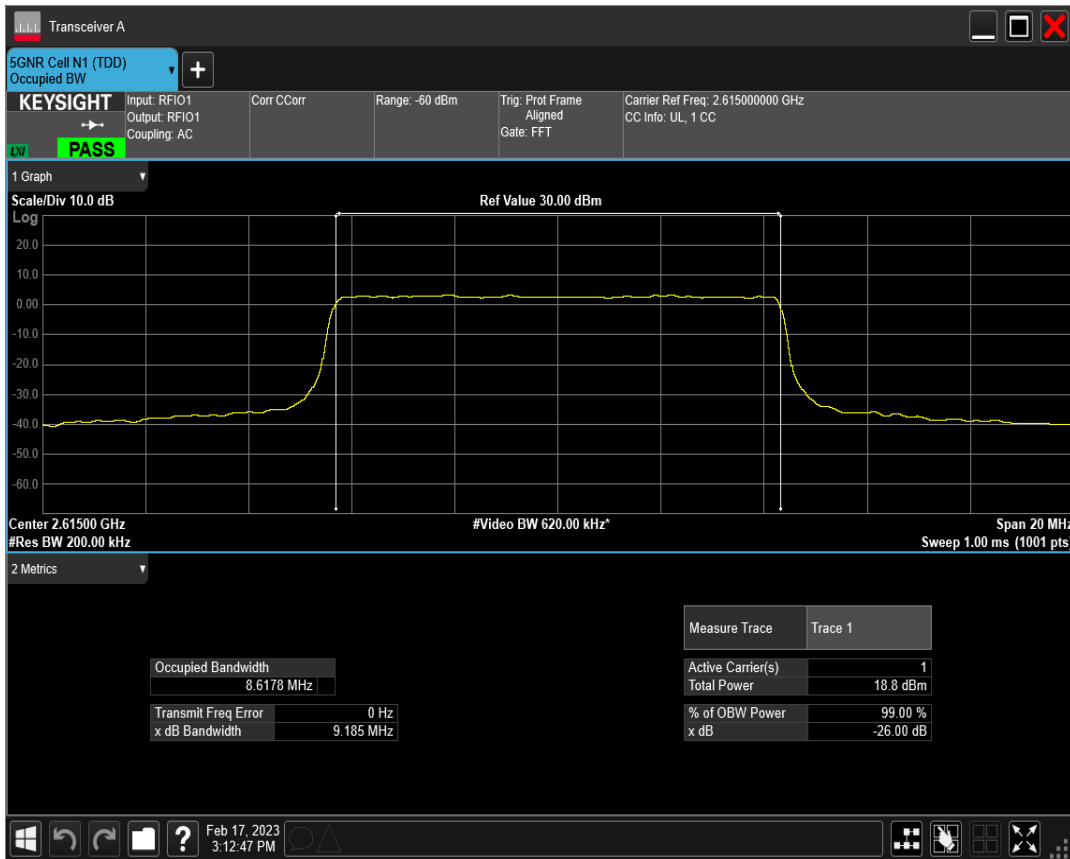
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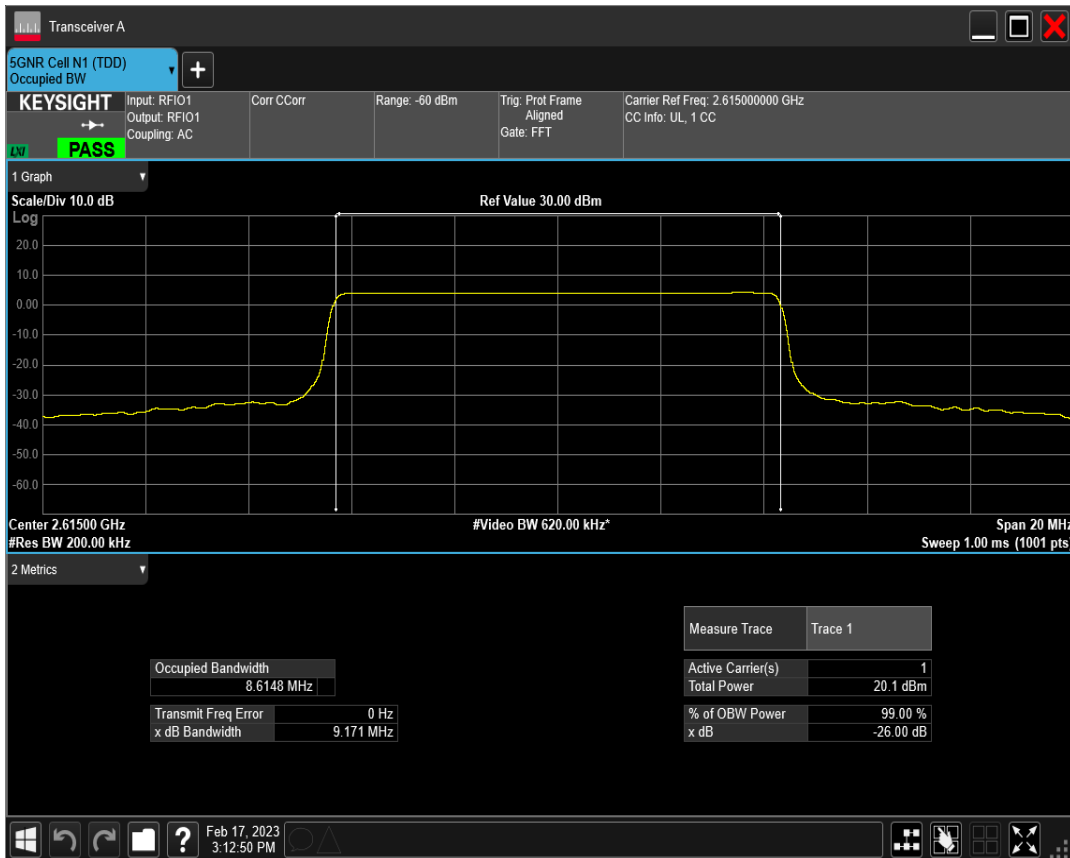
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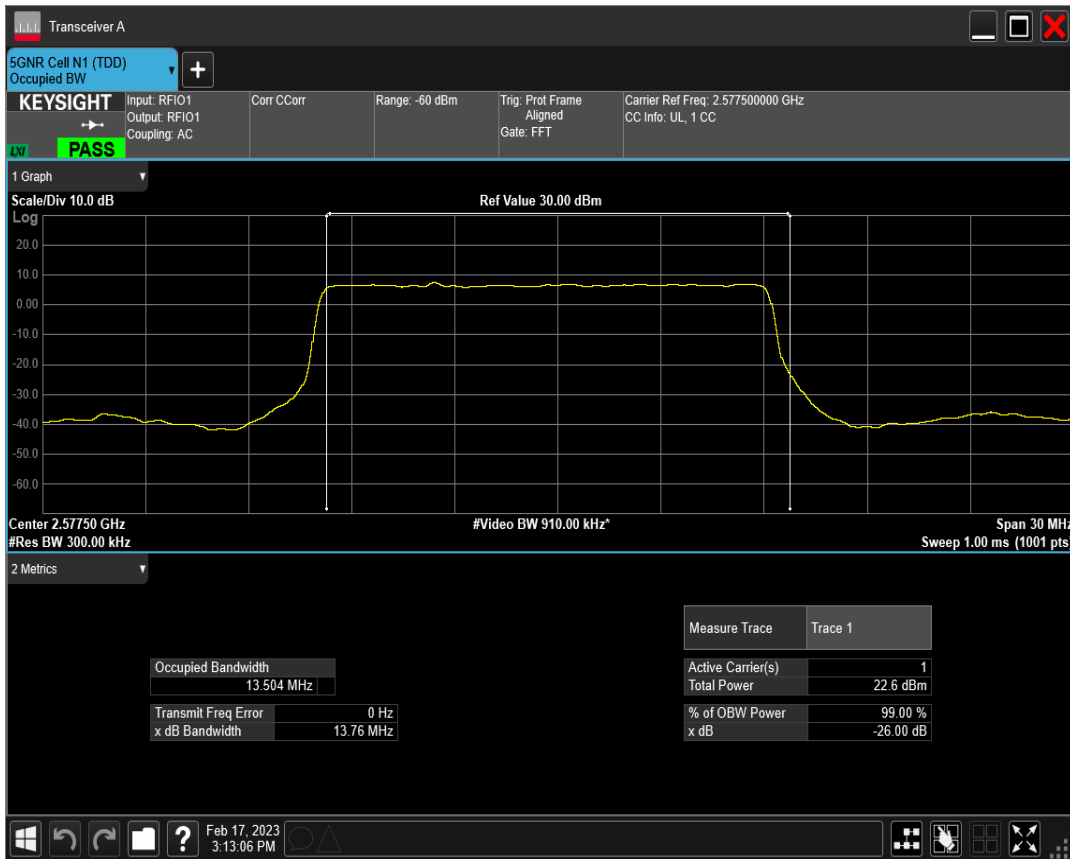
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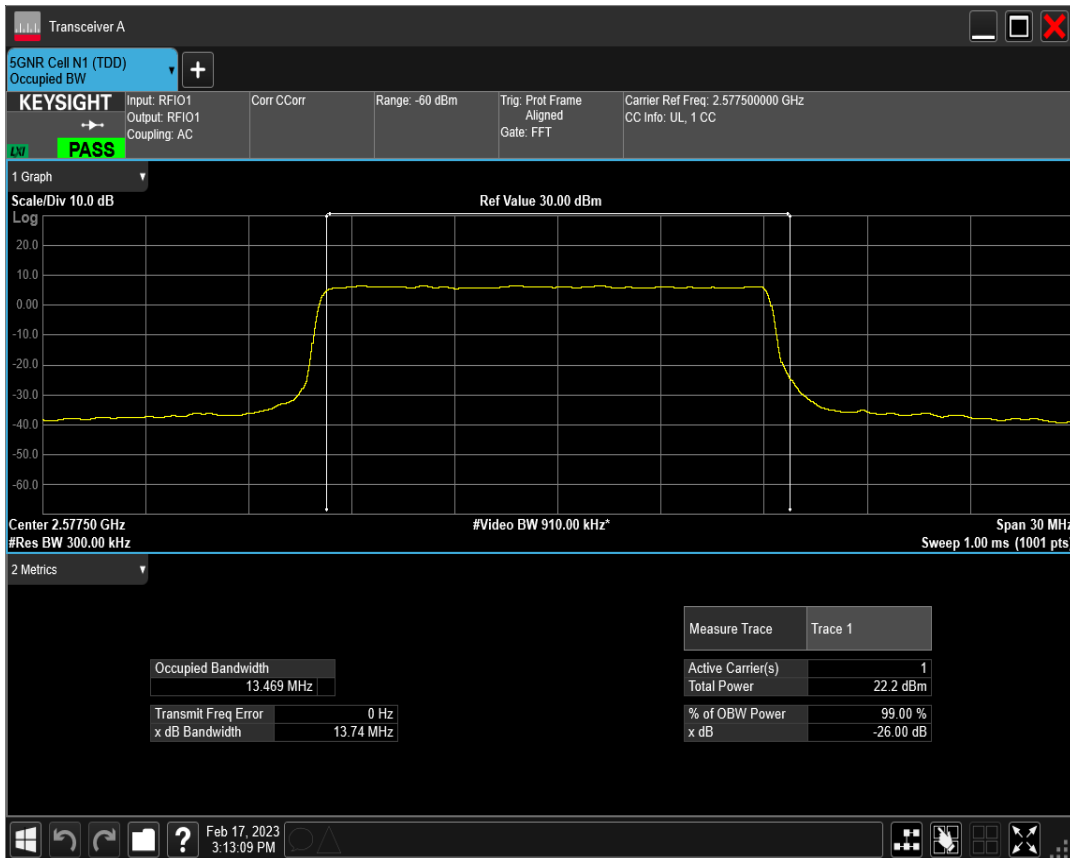
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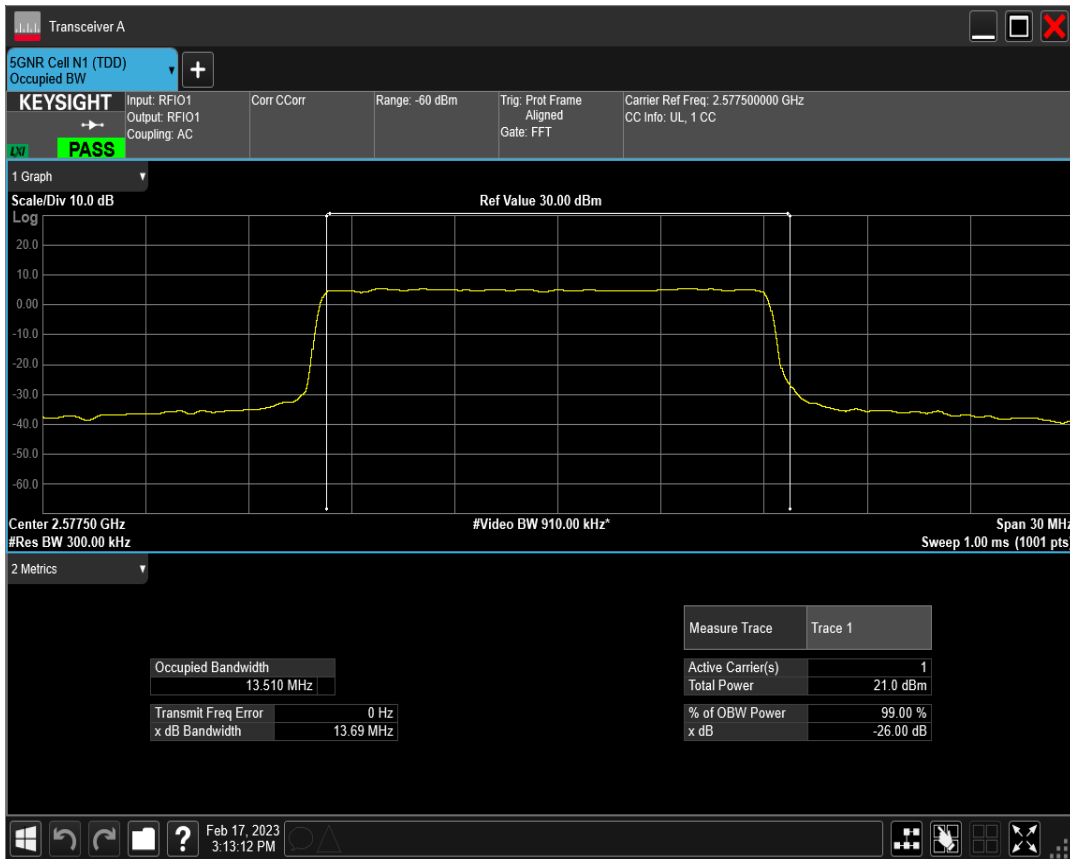
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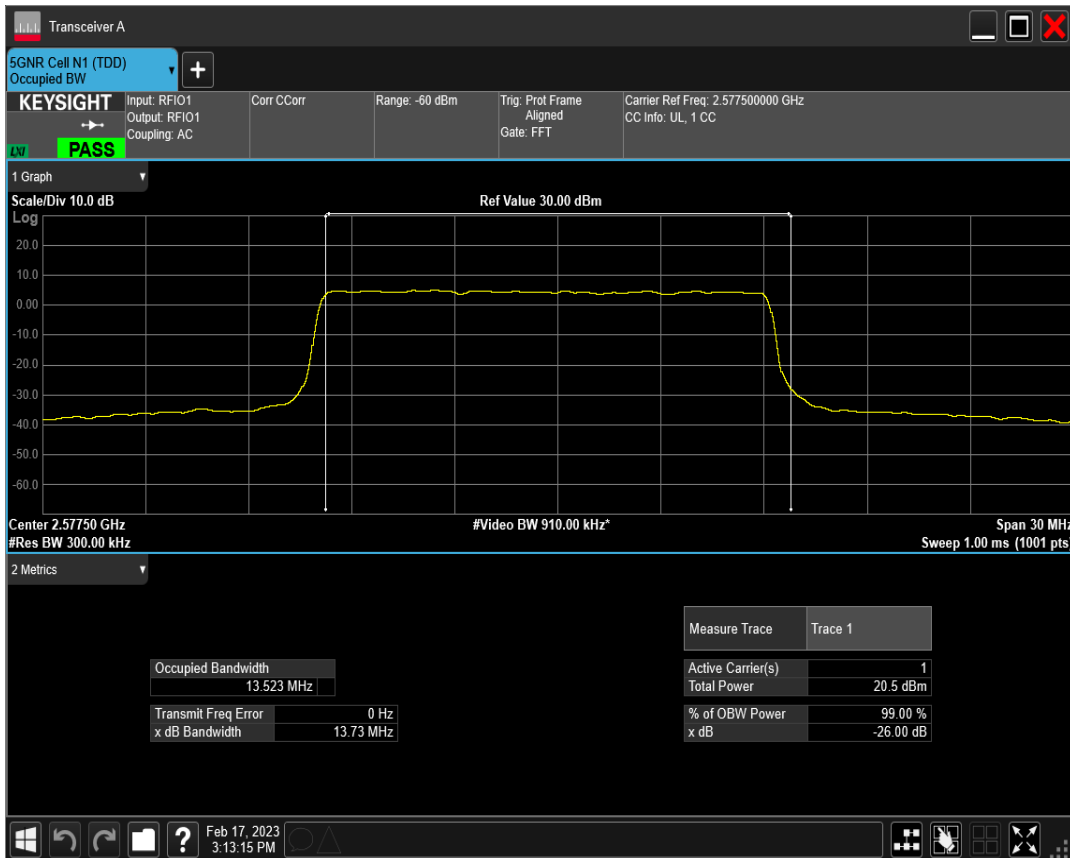
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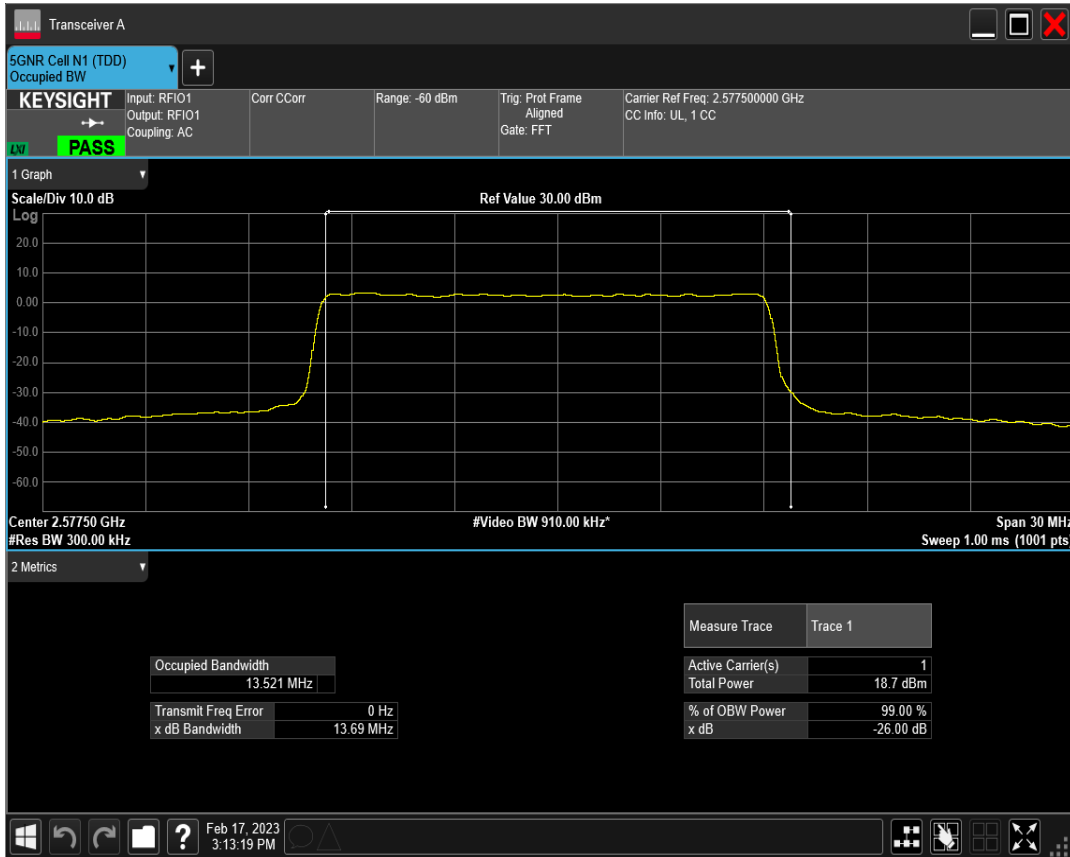
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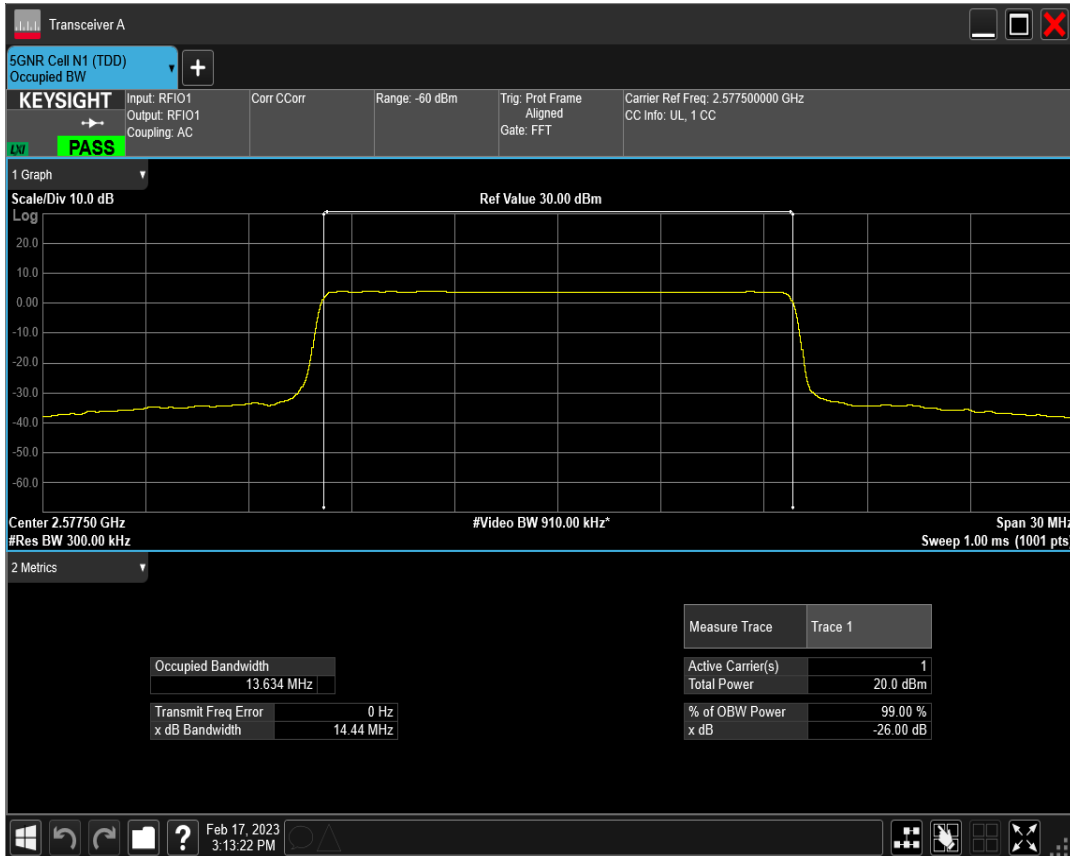
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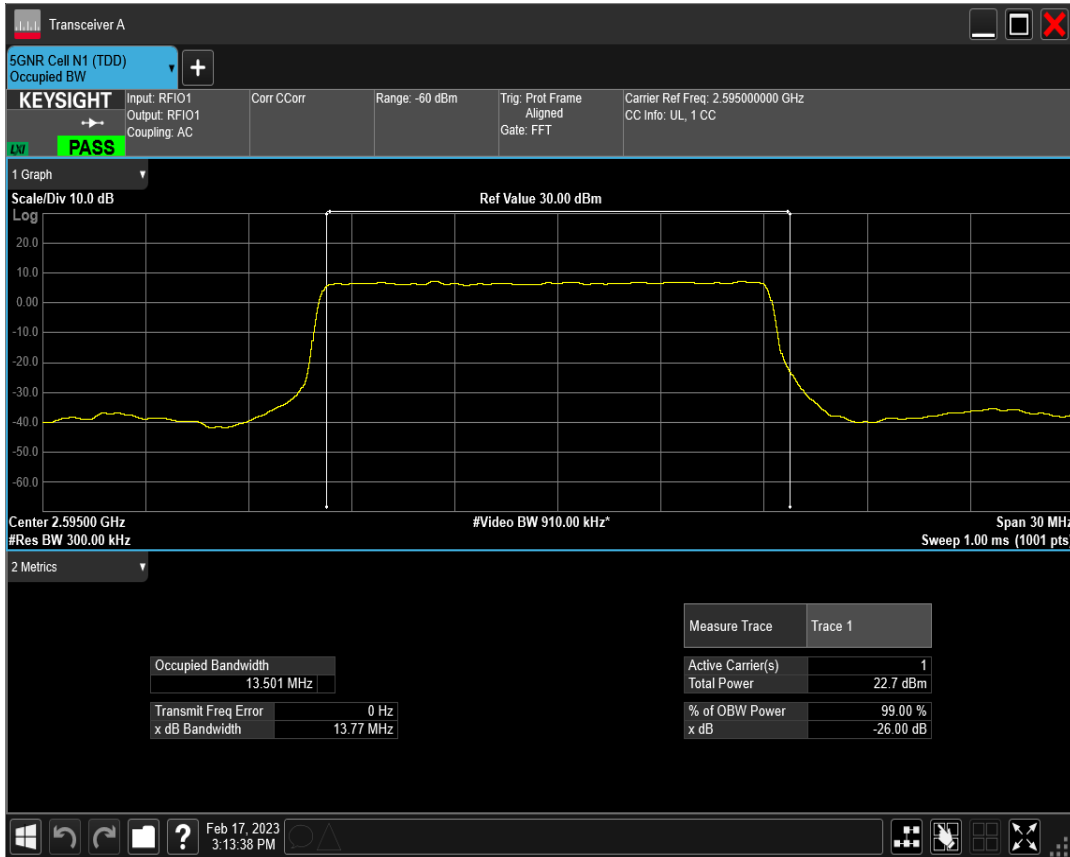
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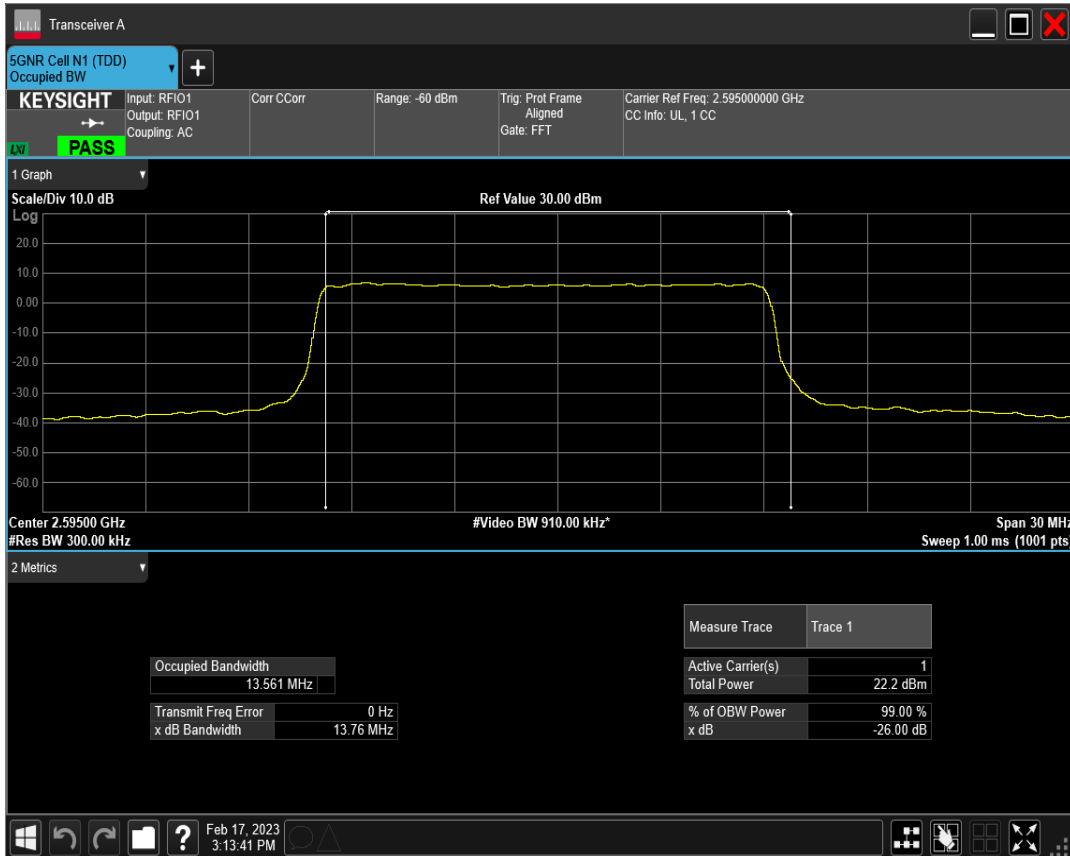
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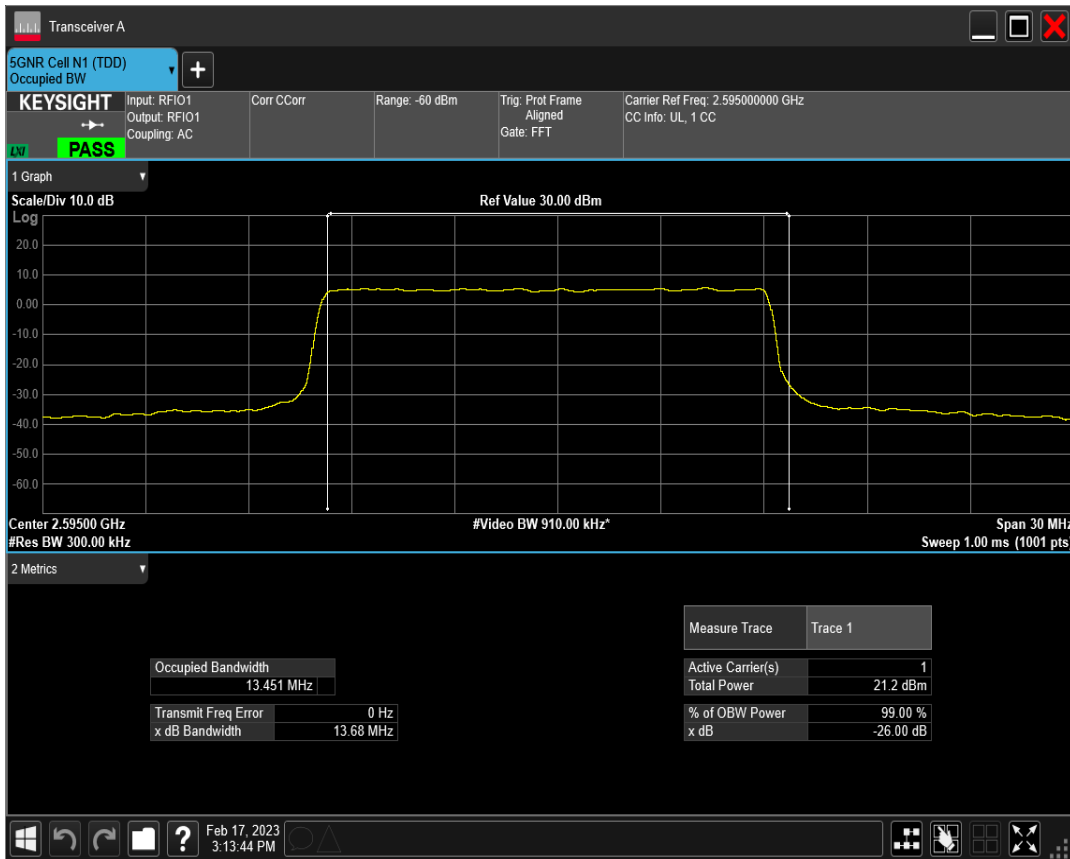
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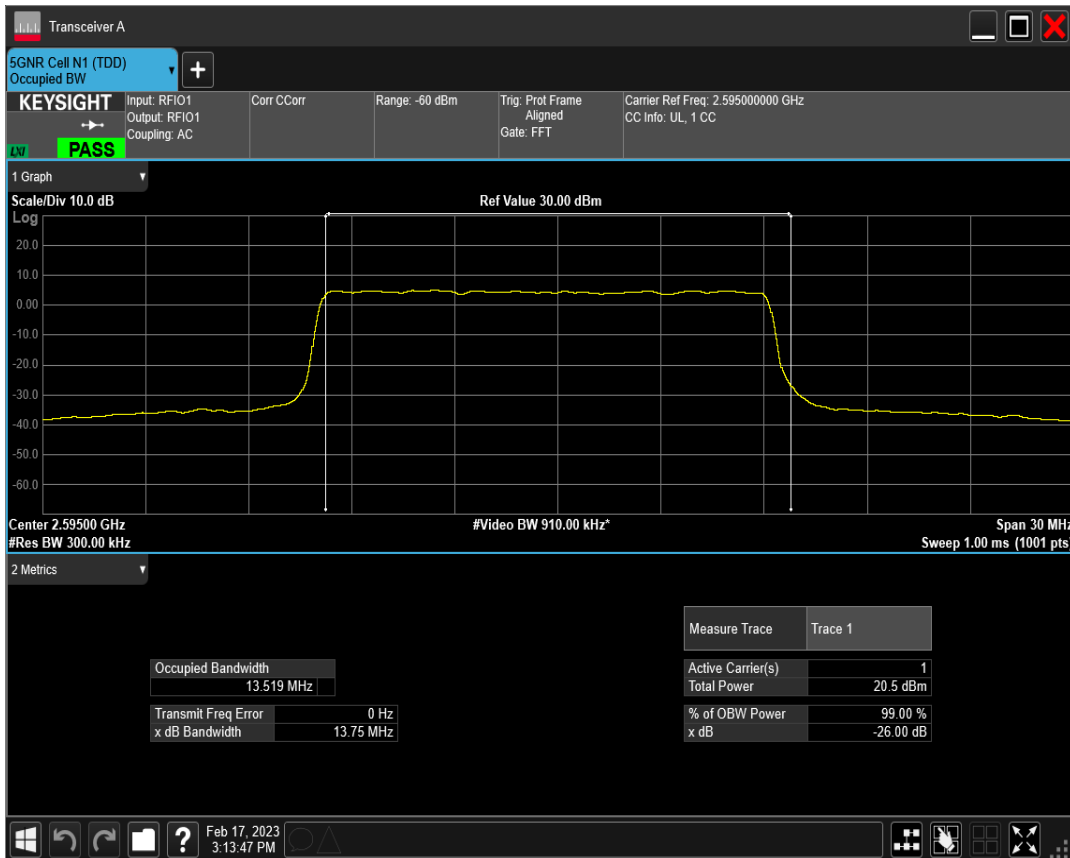
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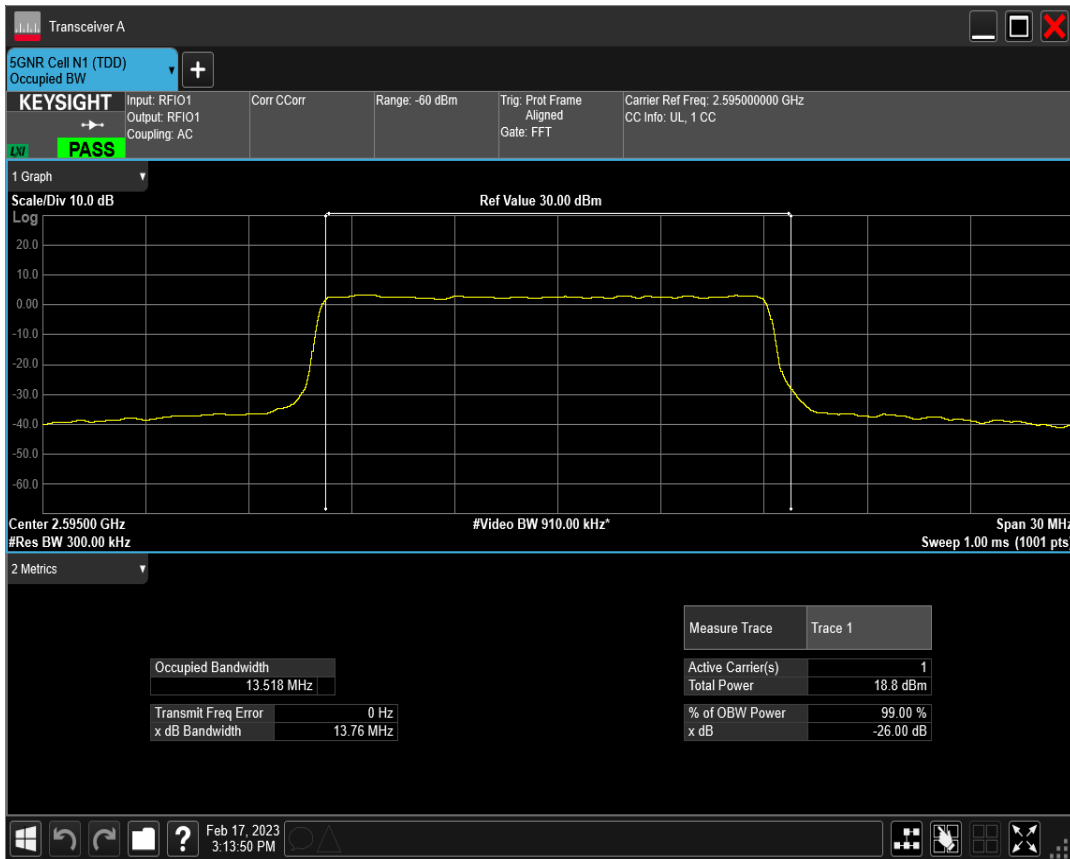
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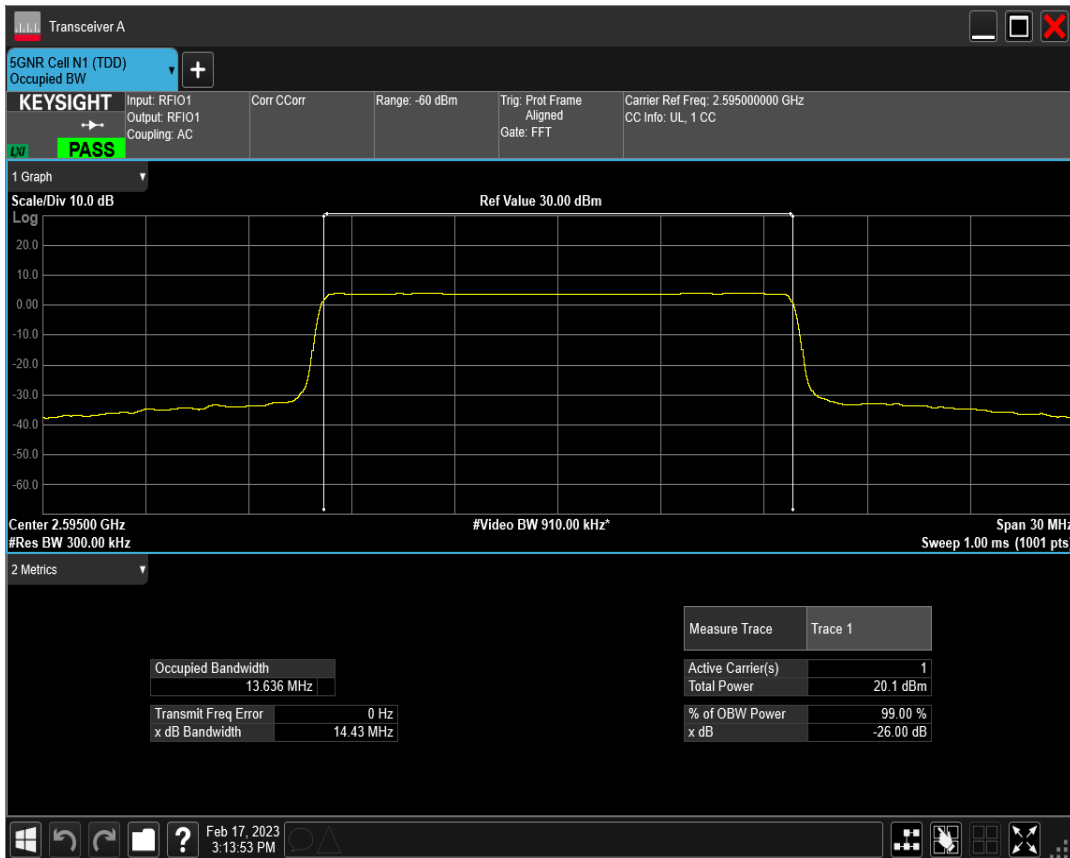
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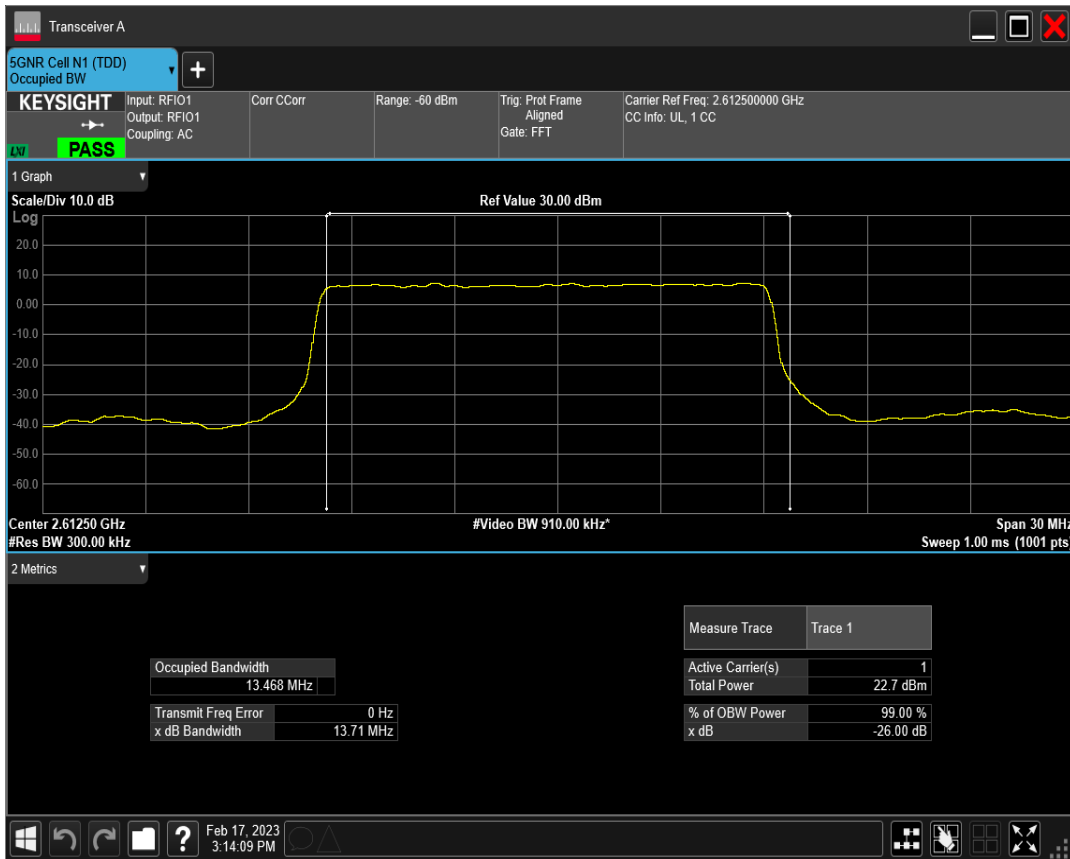
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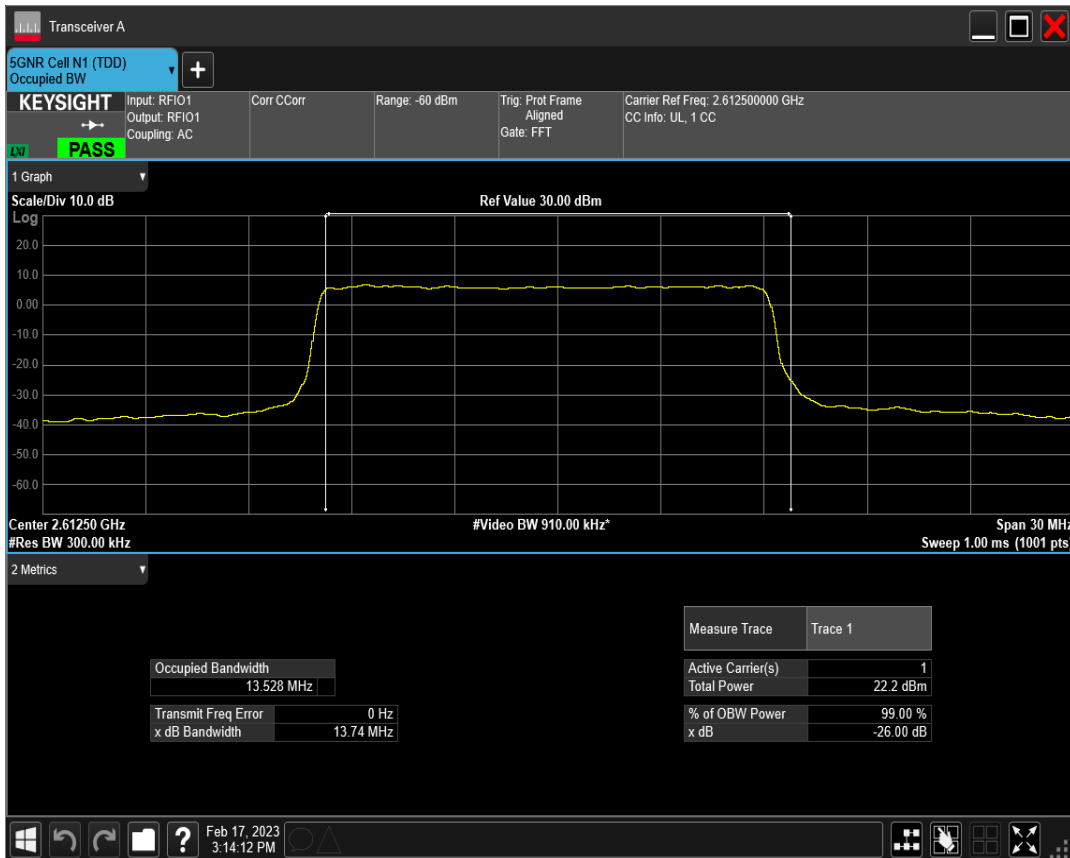
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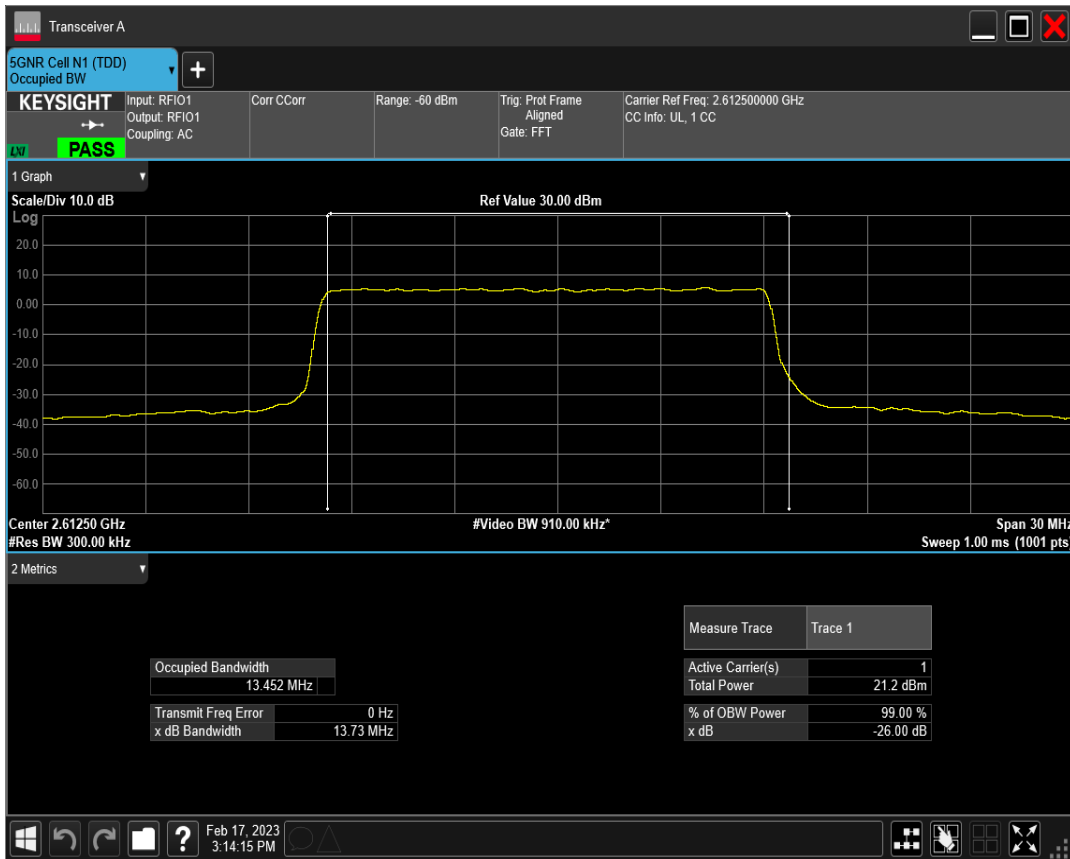
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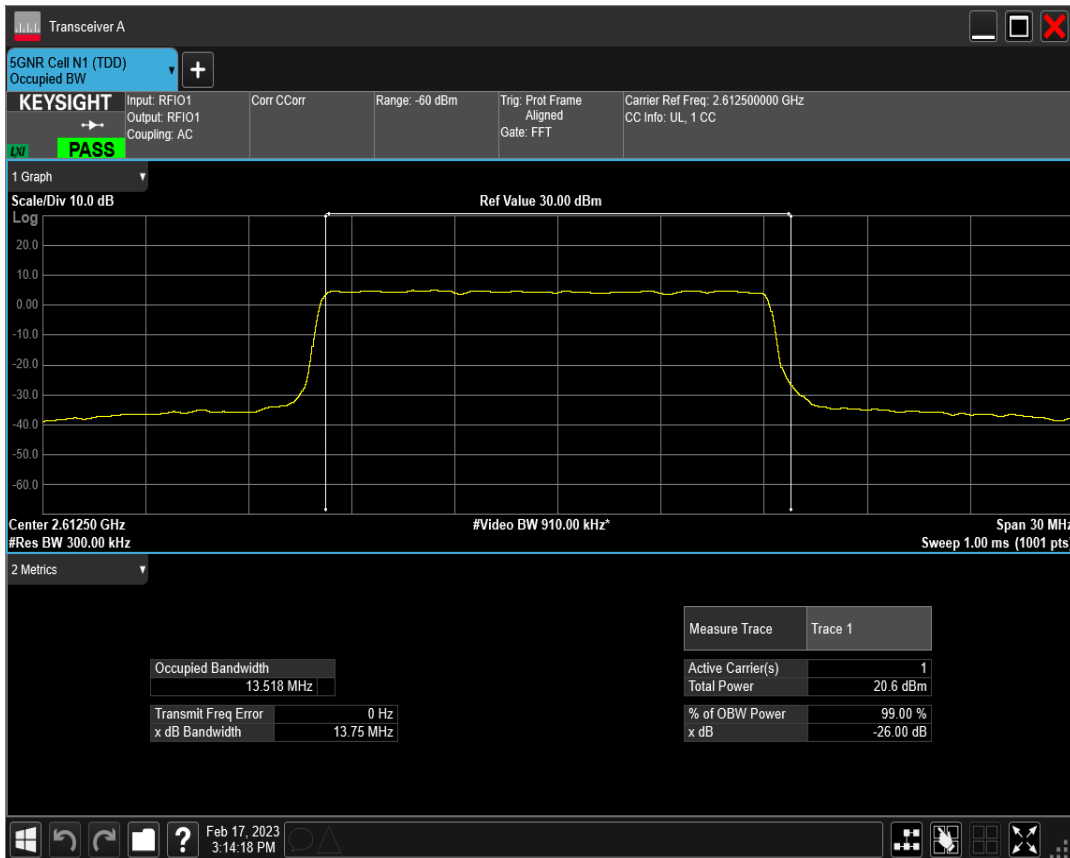
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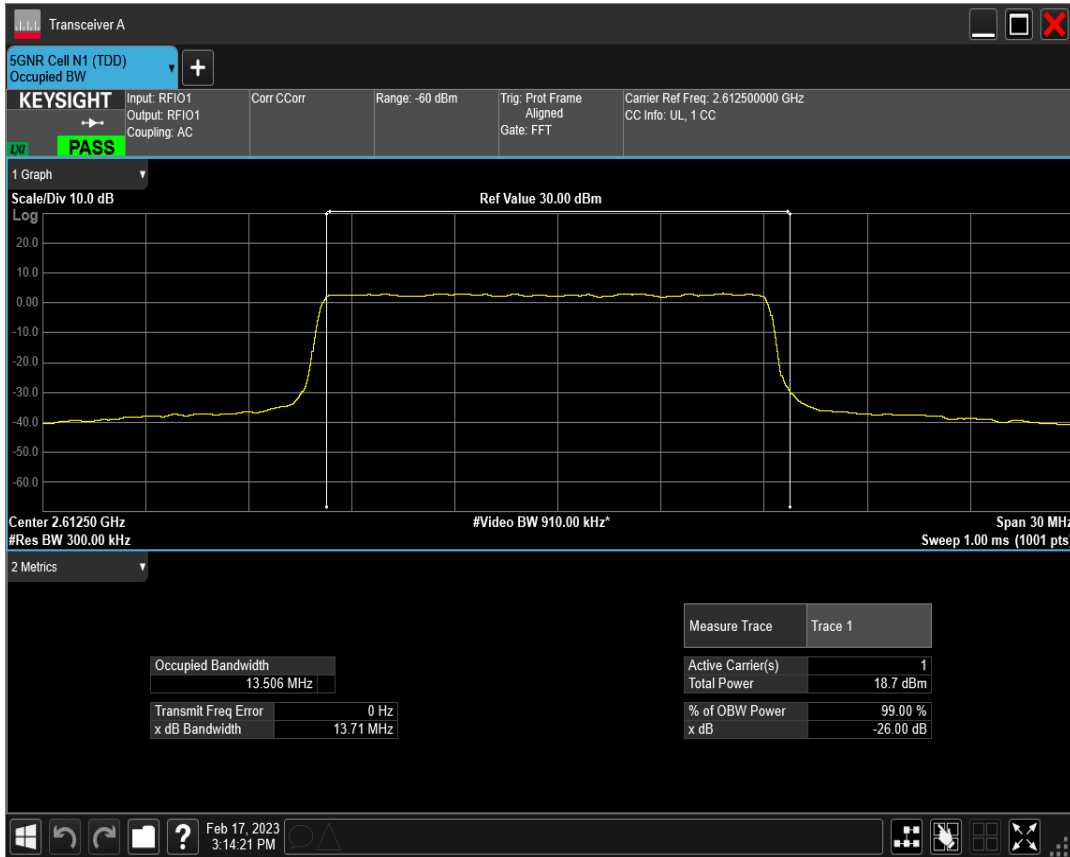
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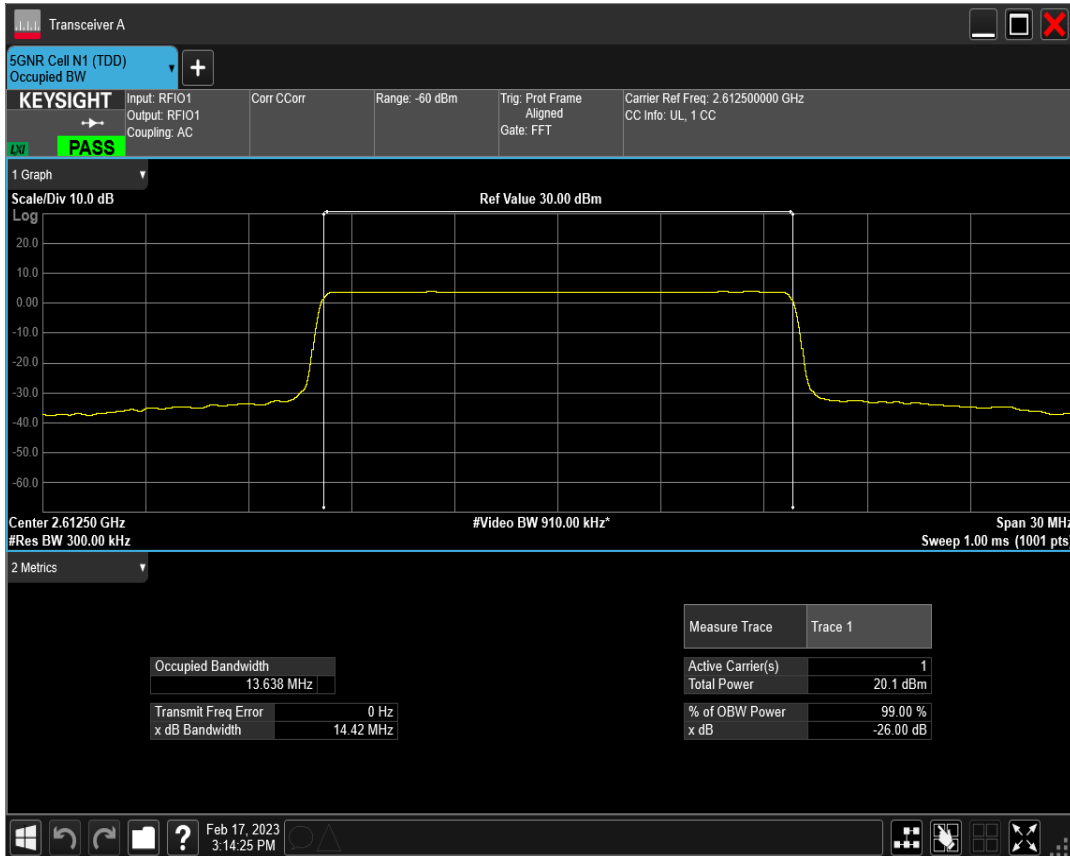
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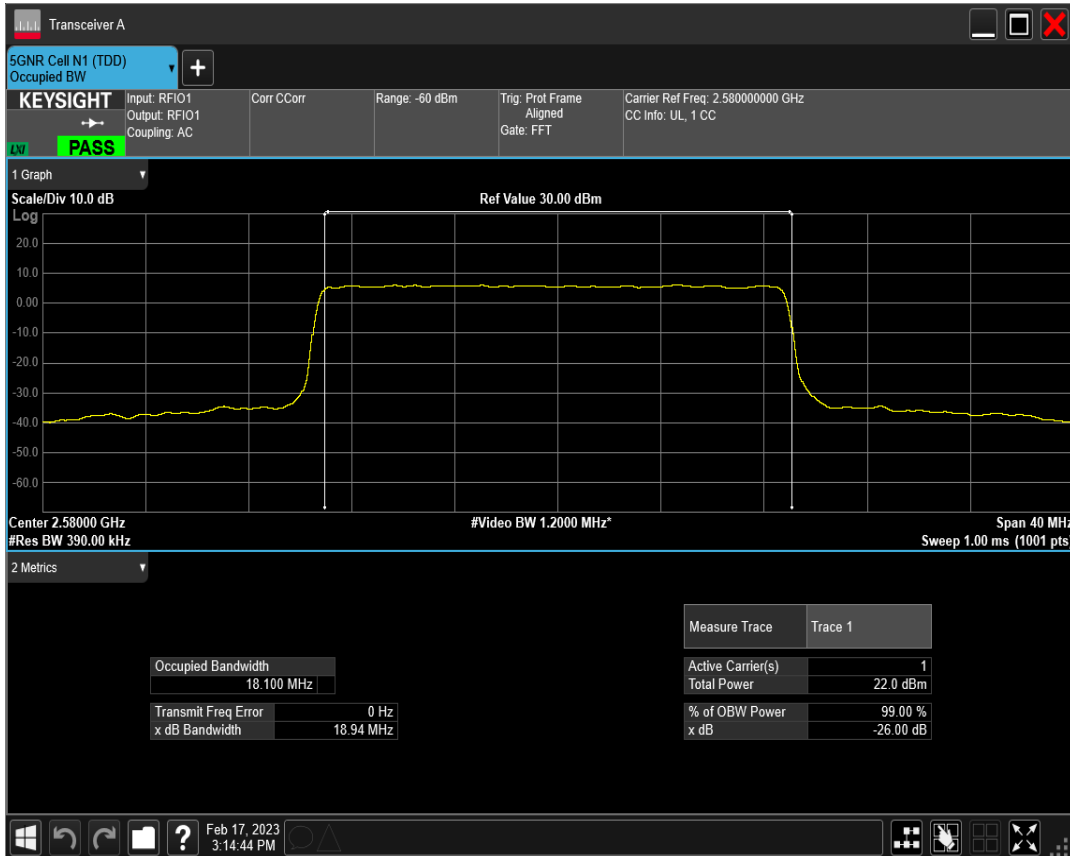
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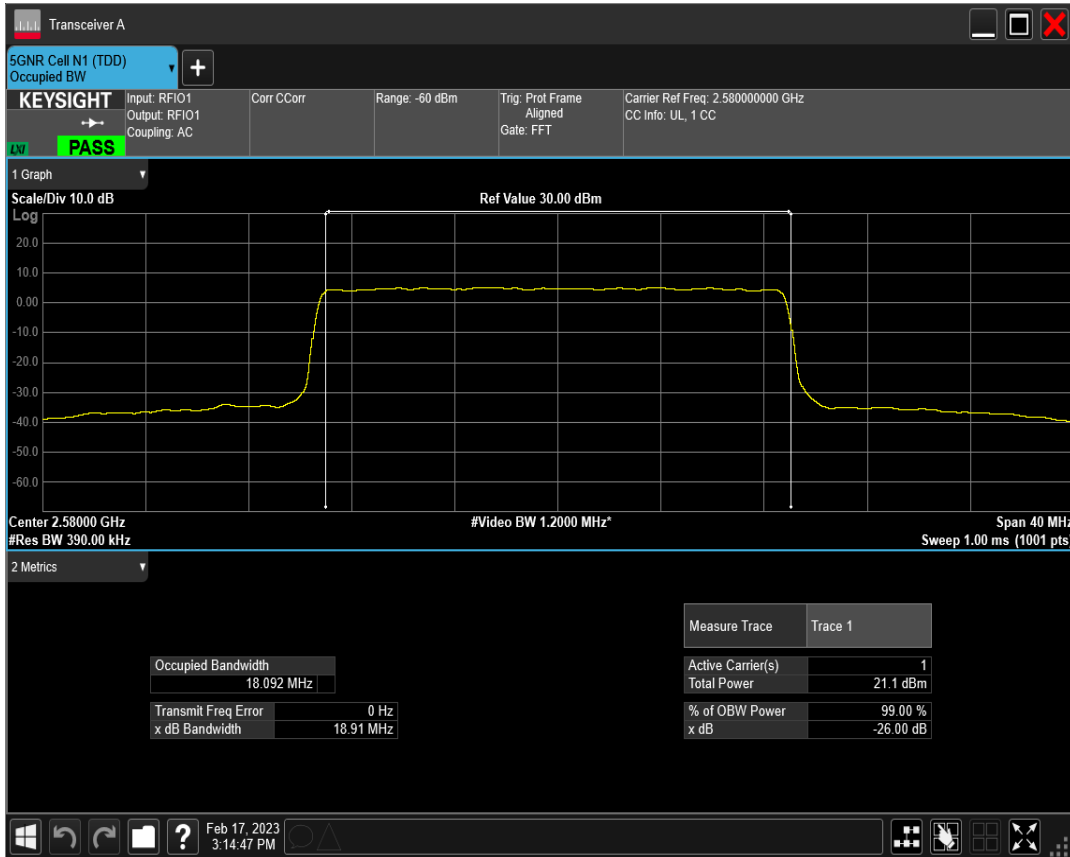
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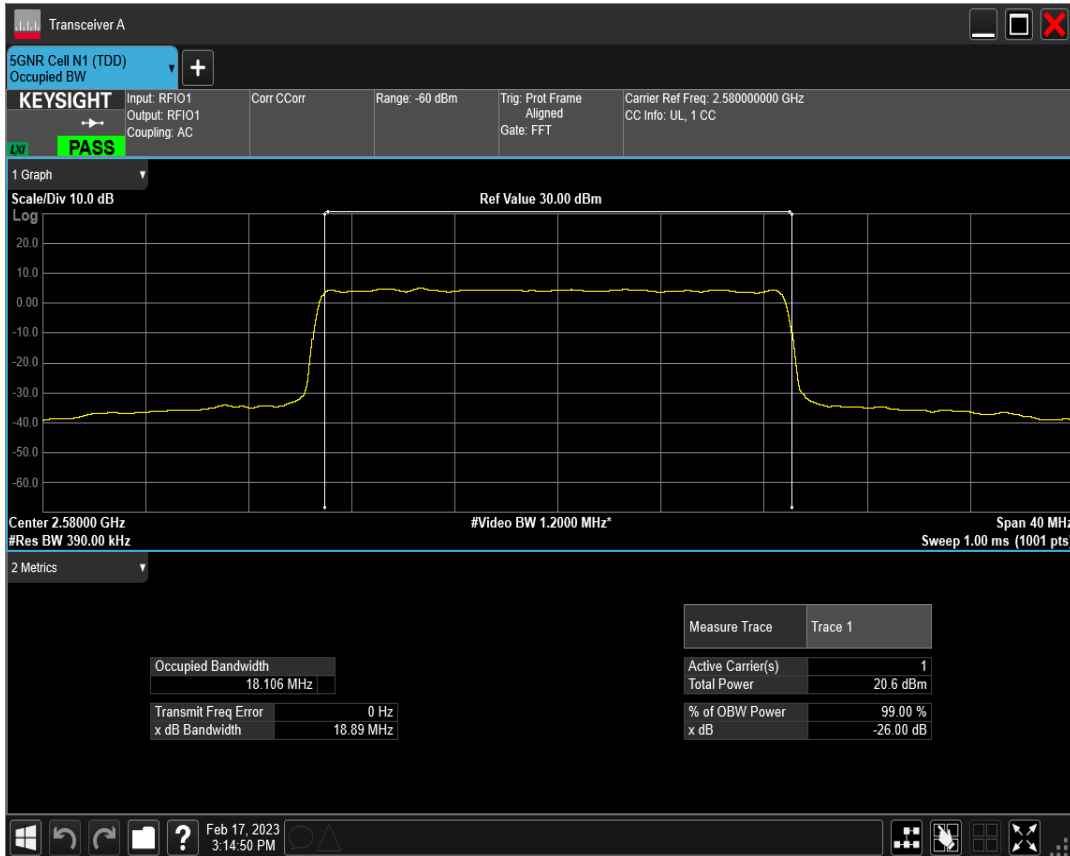
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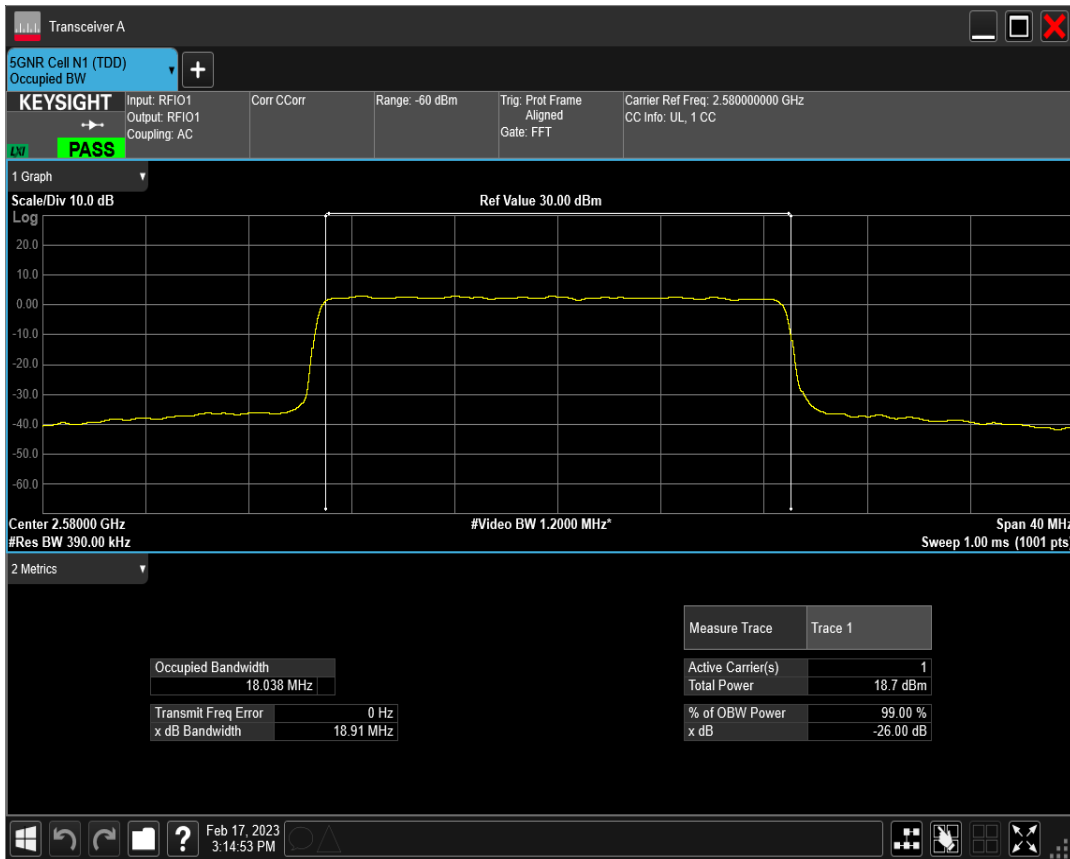
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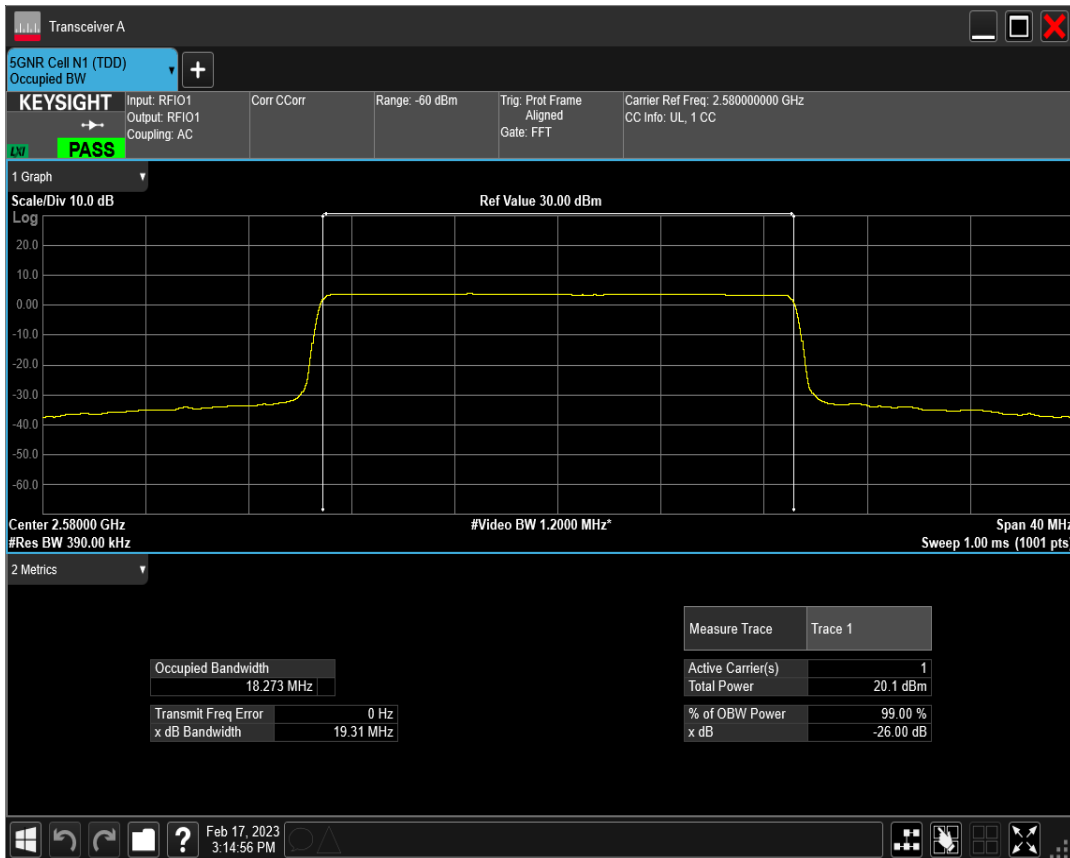
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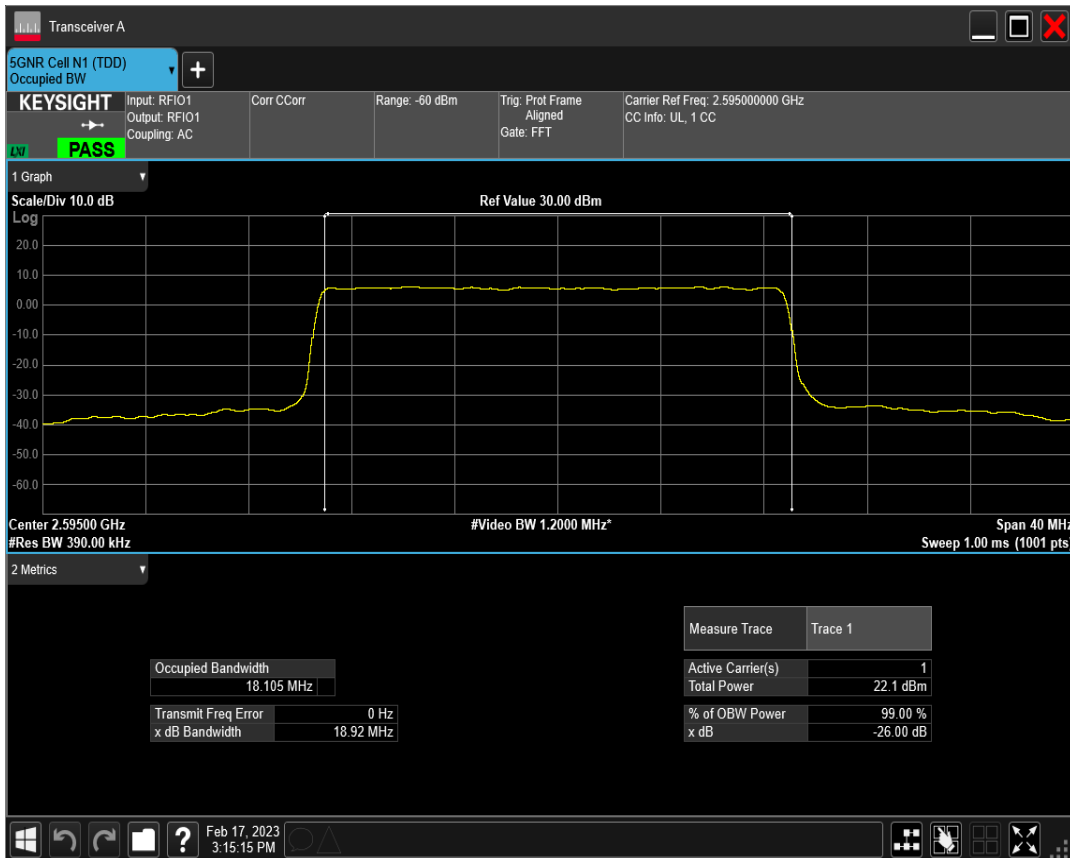
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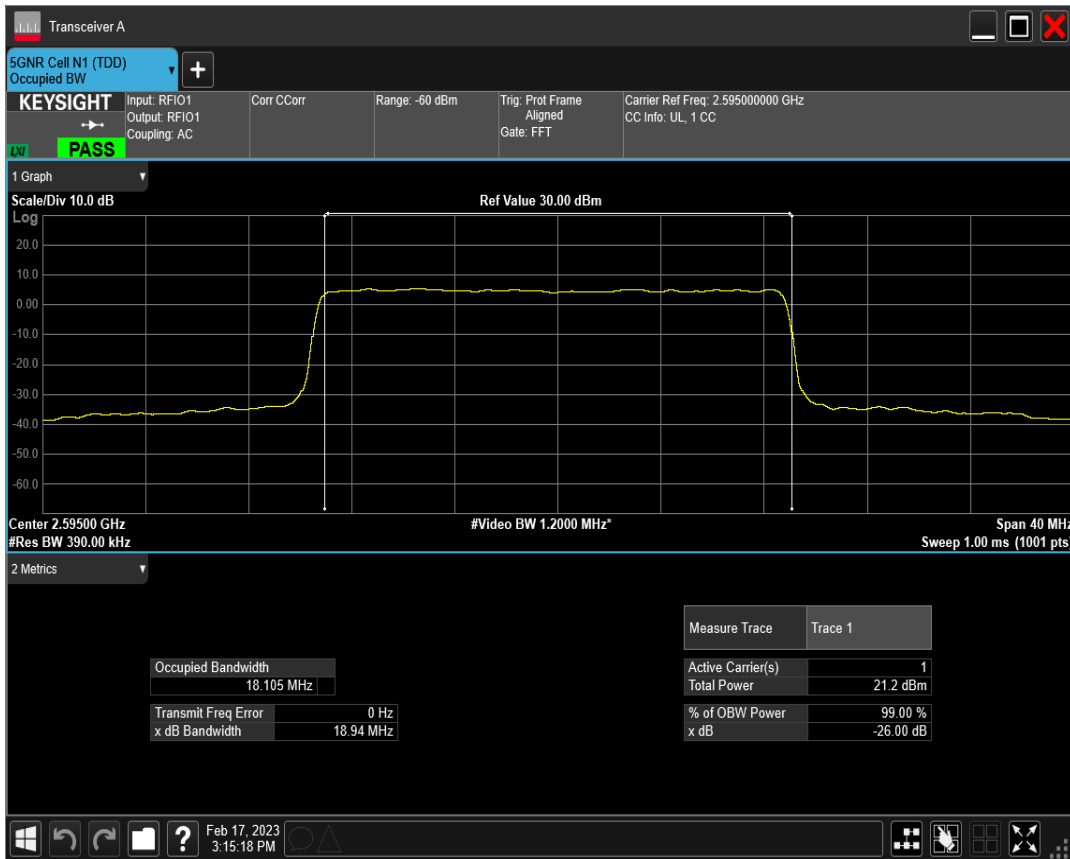
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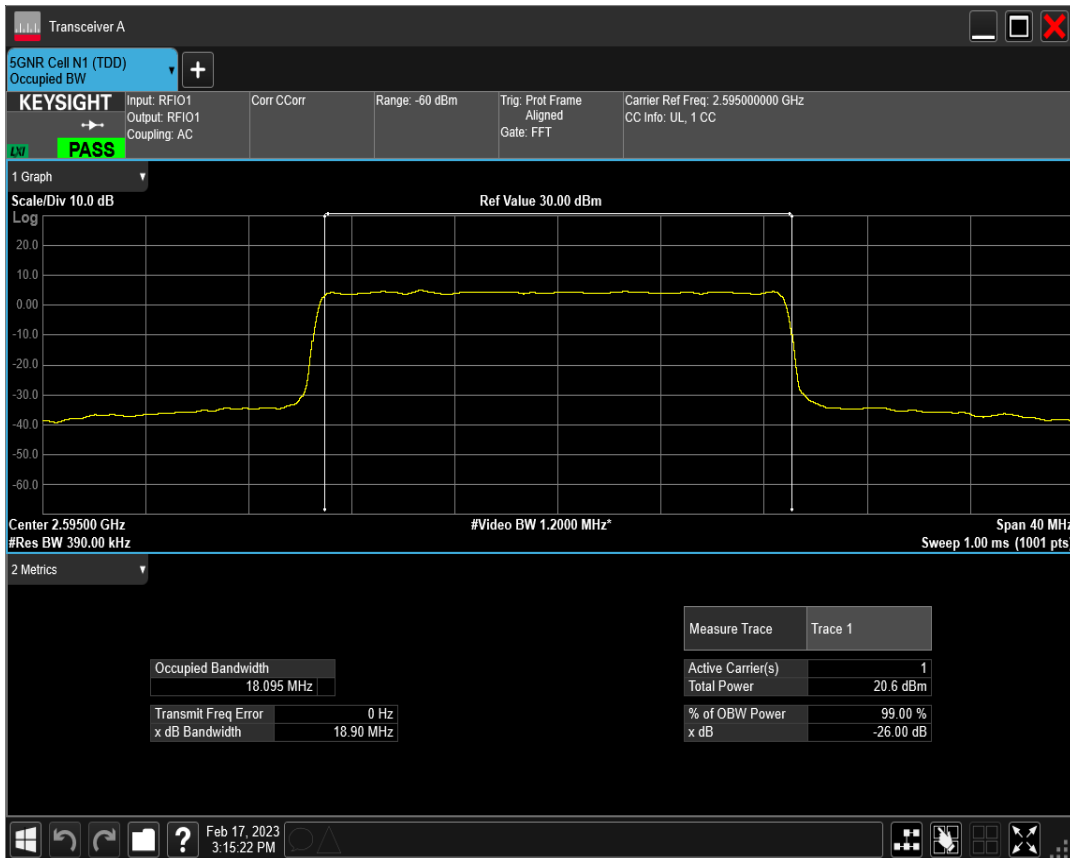
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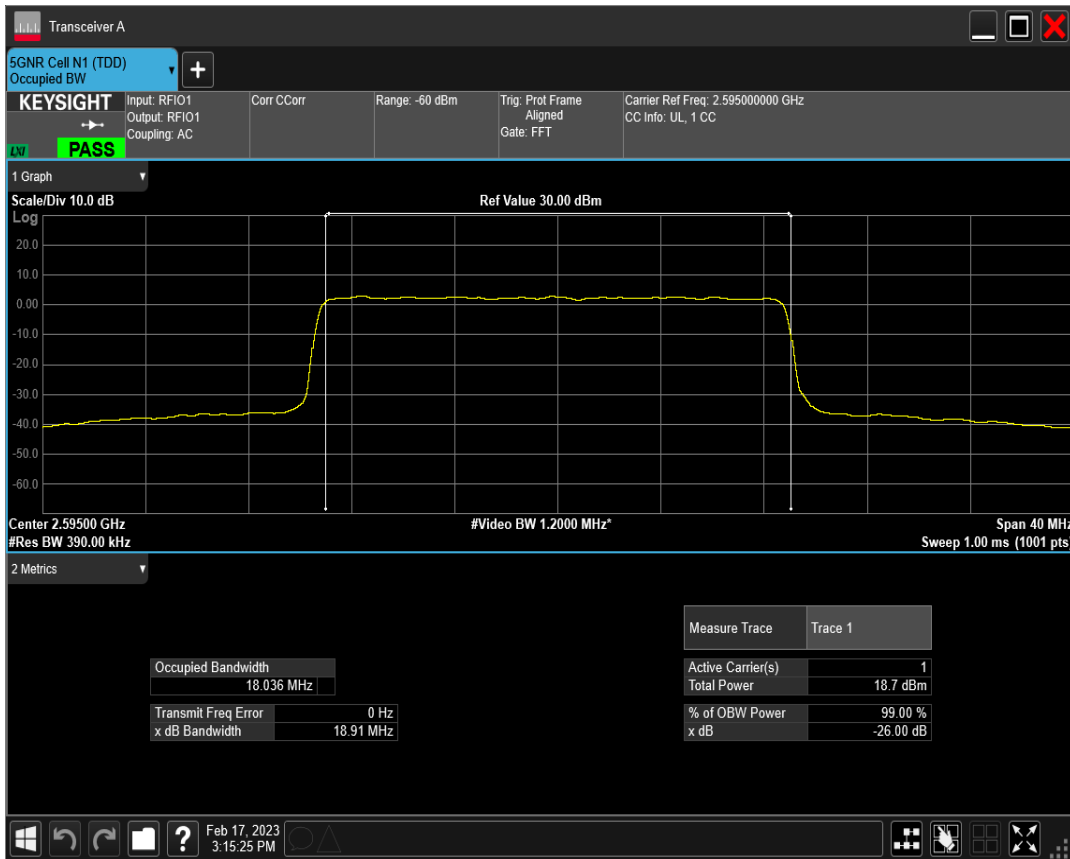
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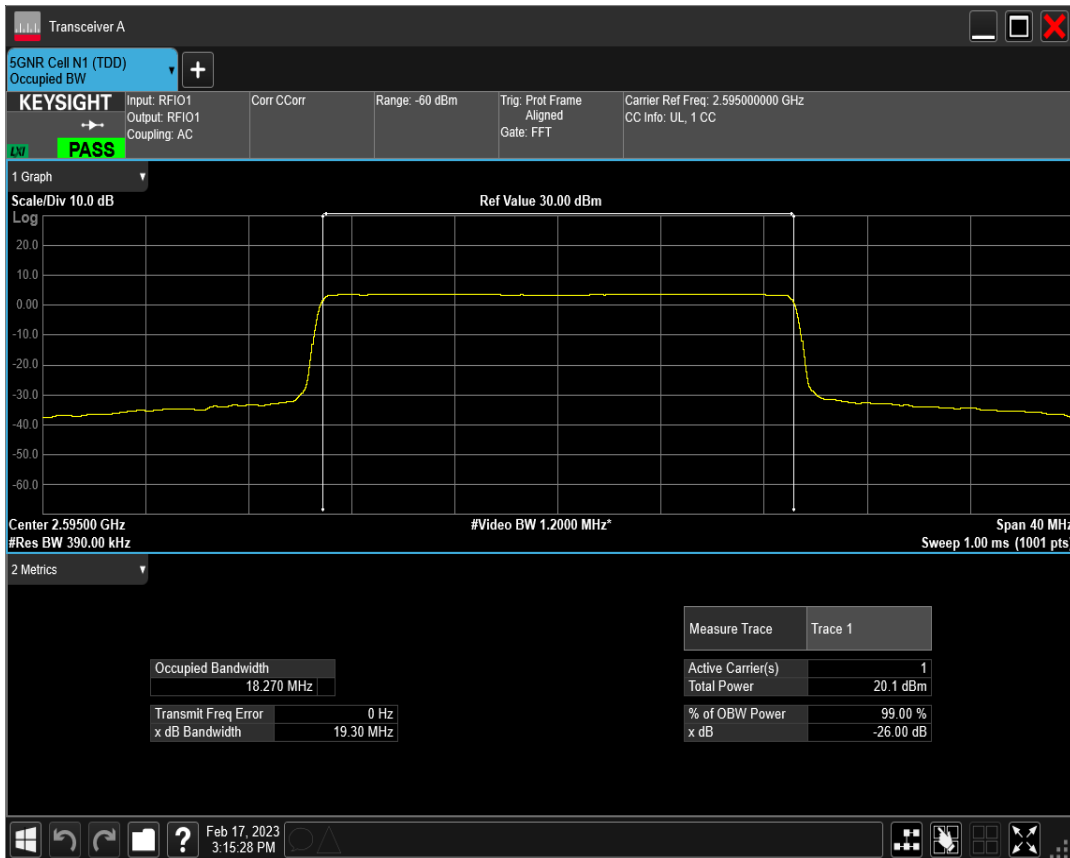
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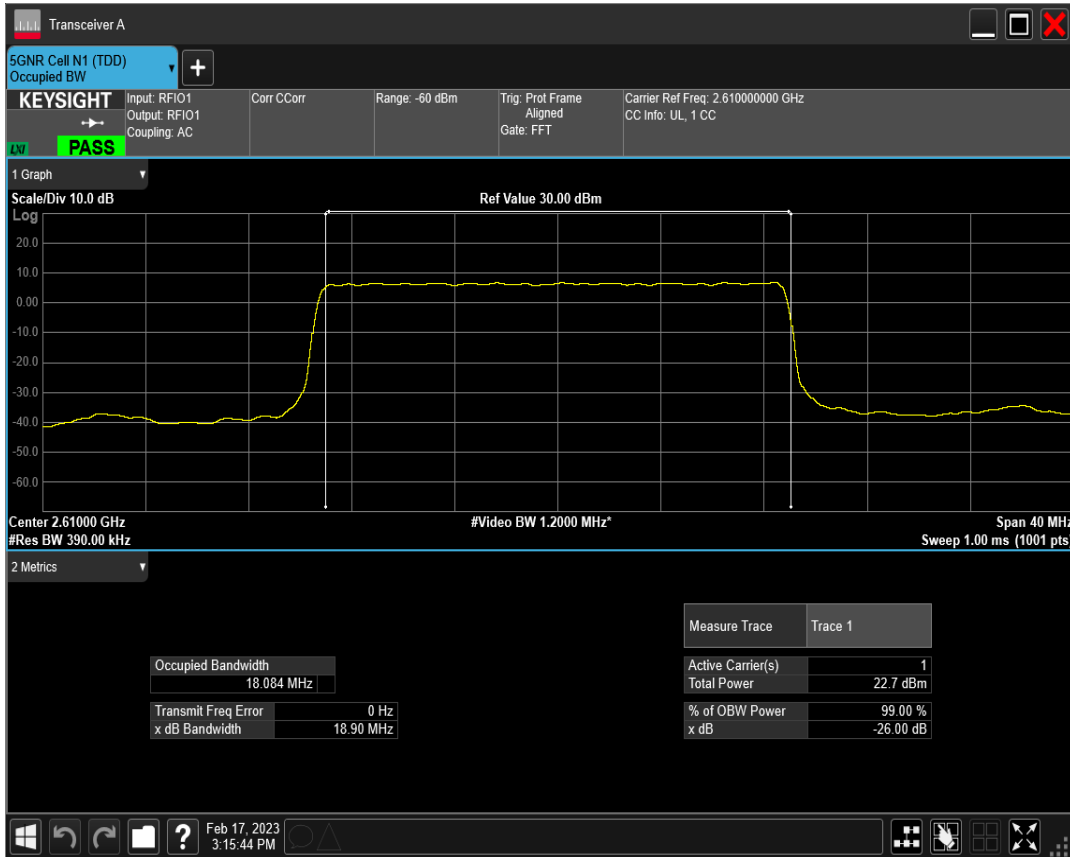
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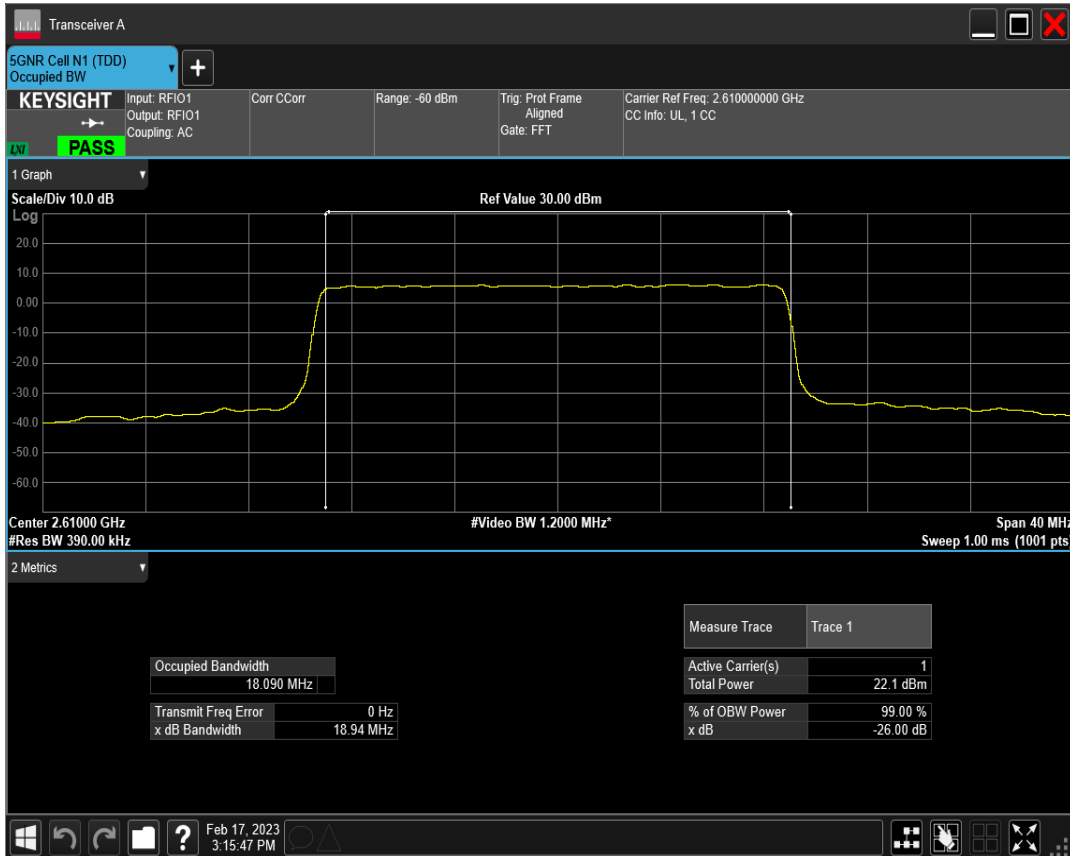
n38 SCS=30kHz CP_QPSK BW=20MHz Channel=519000 RB=51@0



n38 SCS=30kHz DFT_BPSK BW=20MHz Channel=522000 RB=50@0



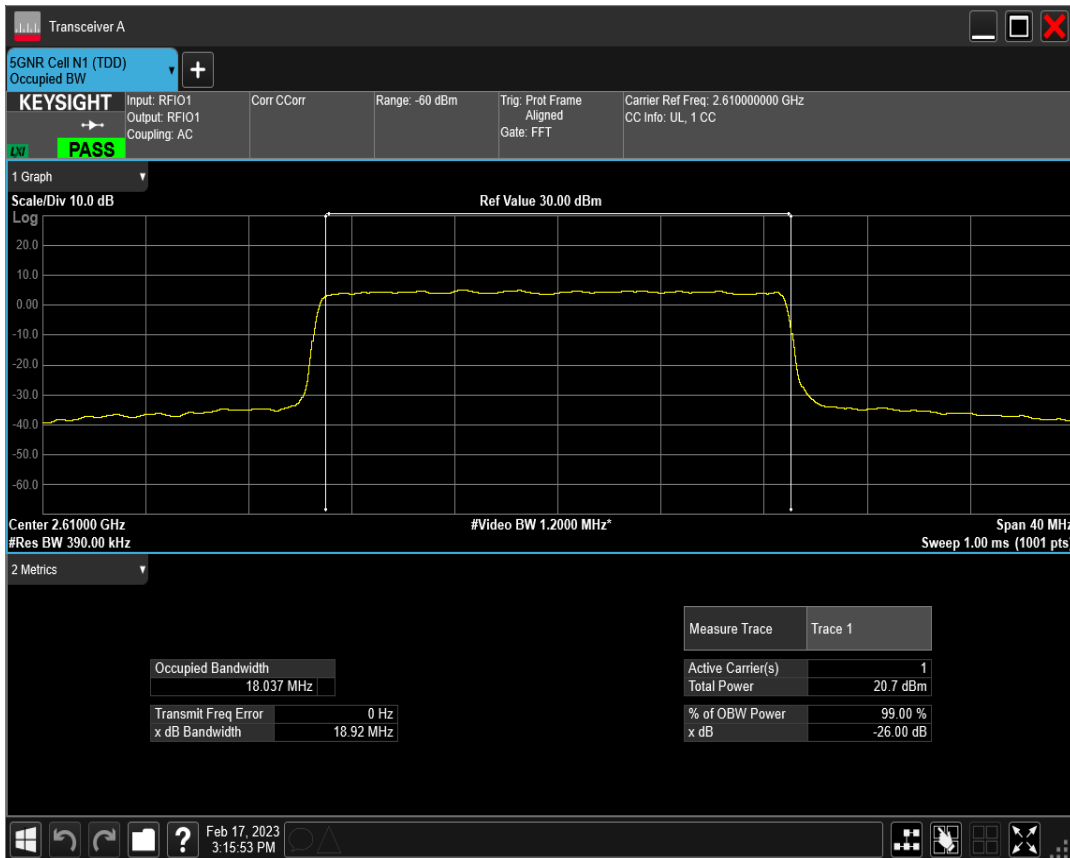
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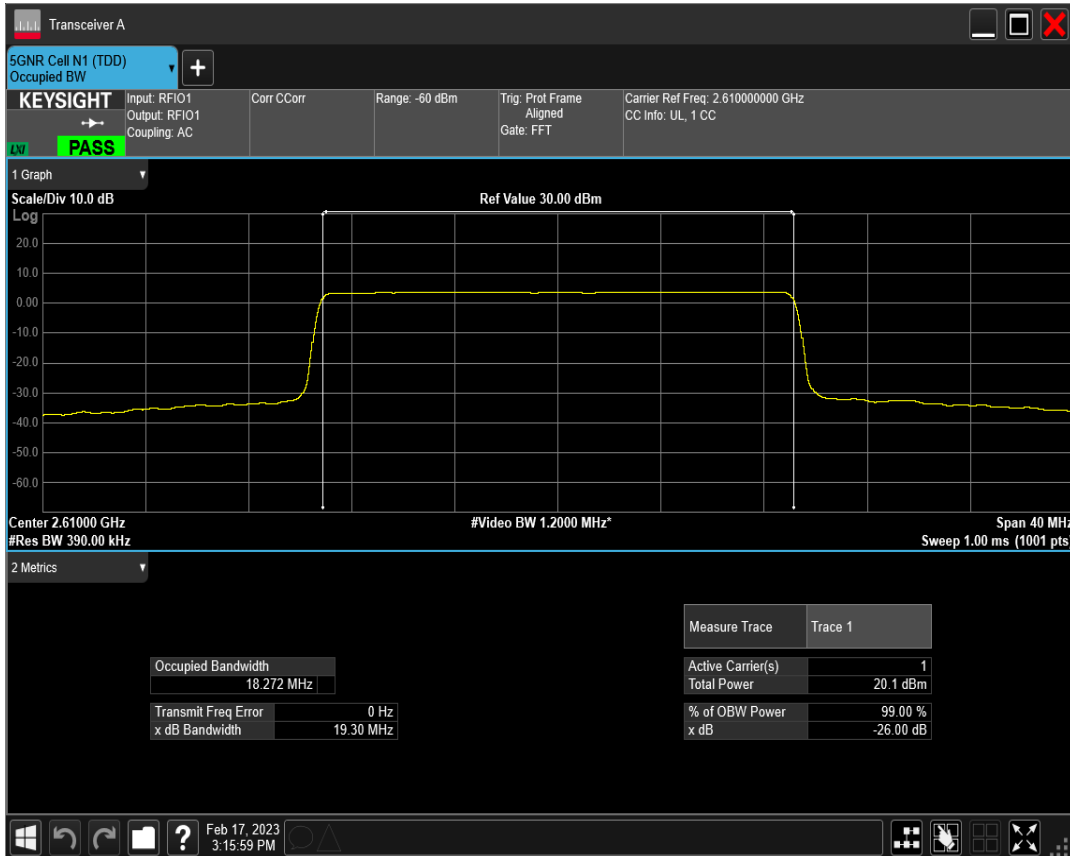
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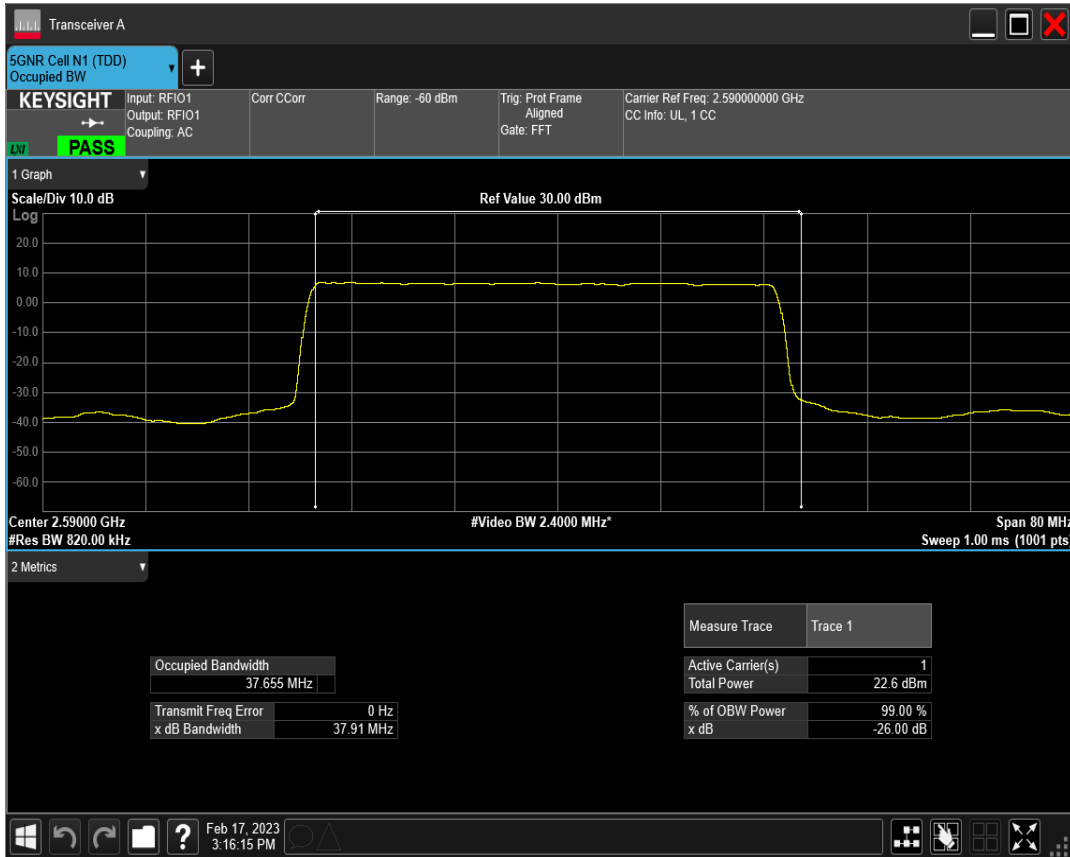
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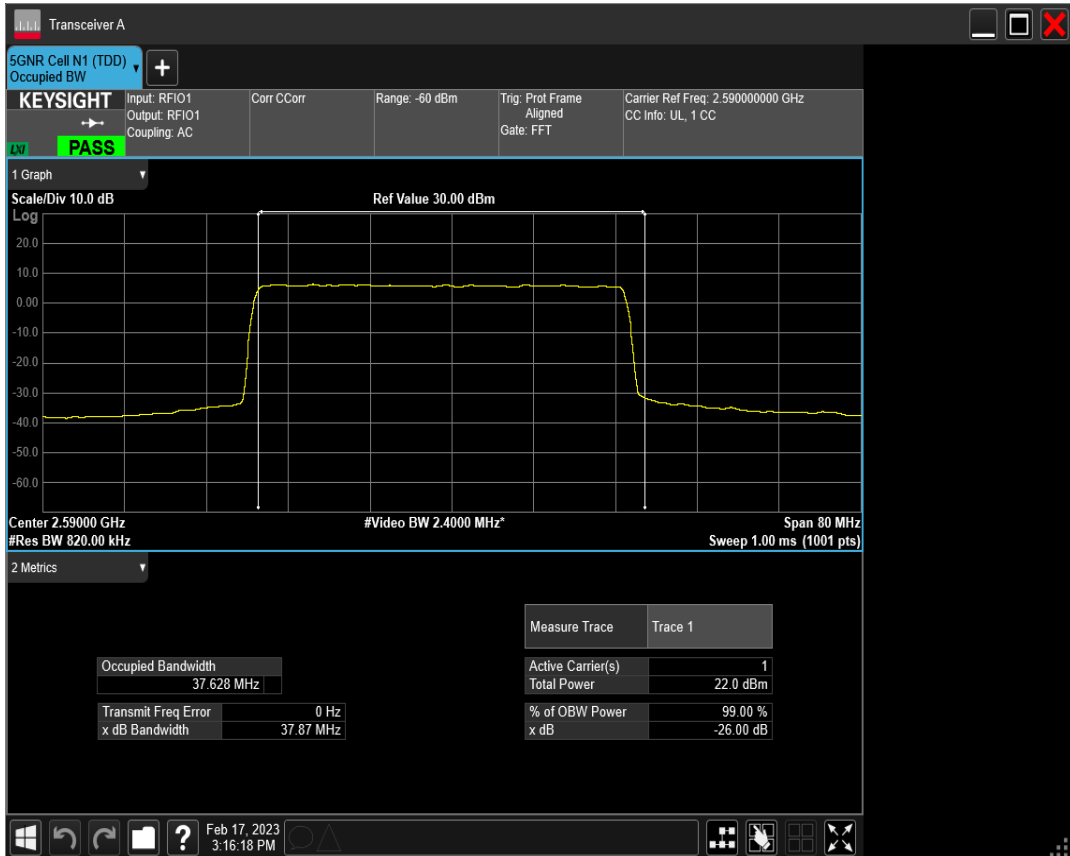
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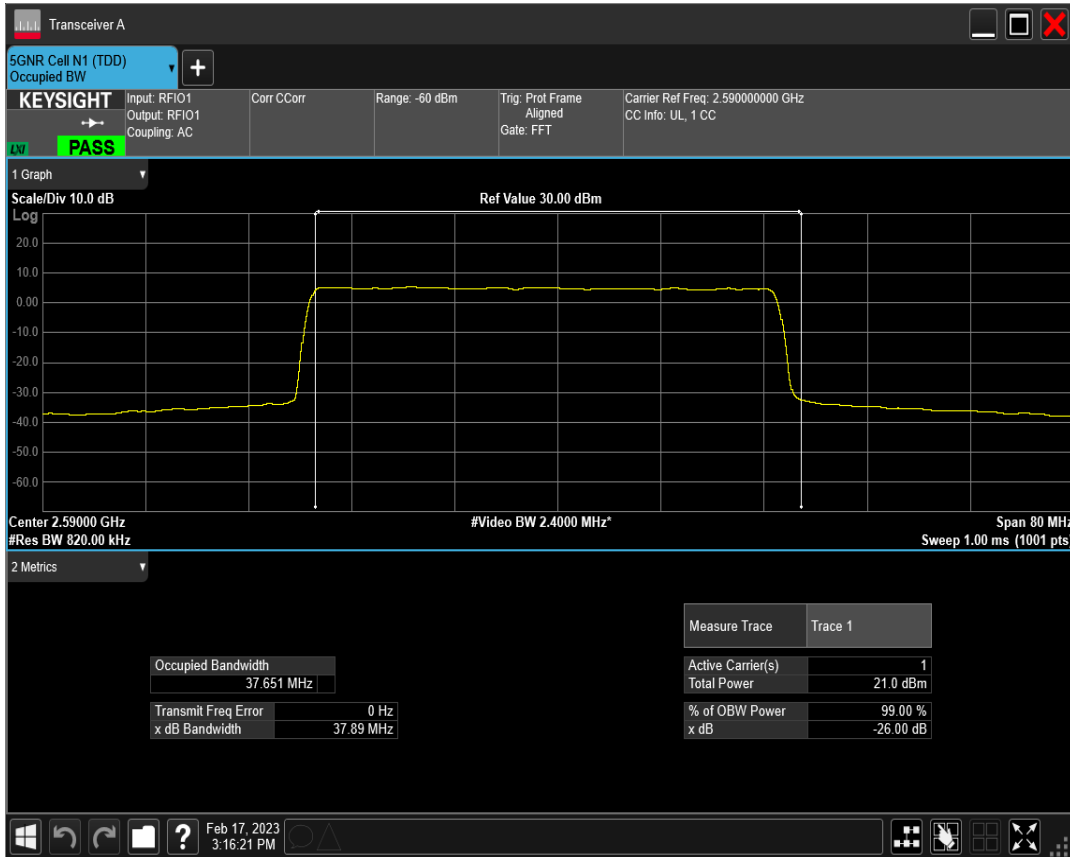
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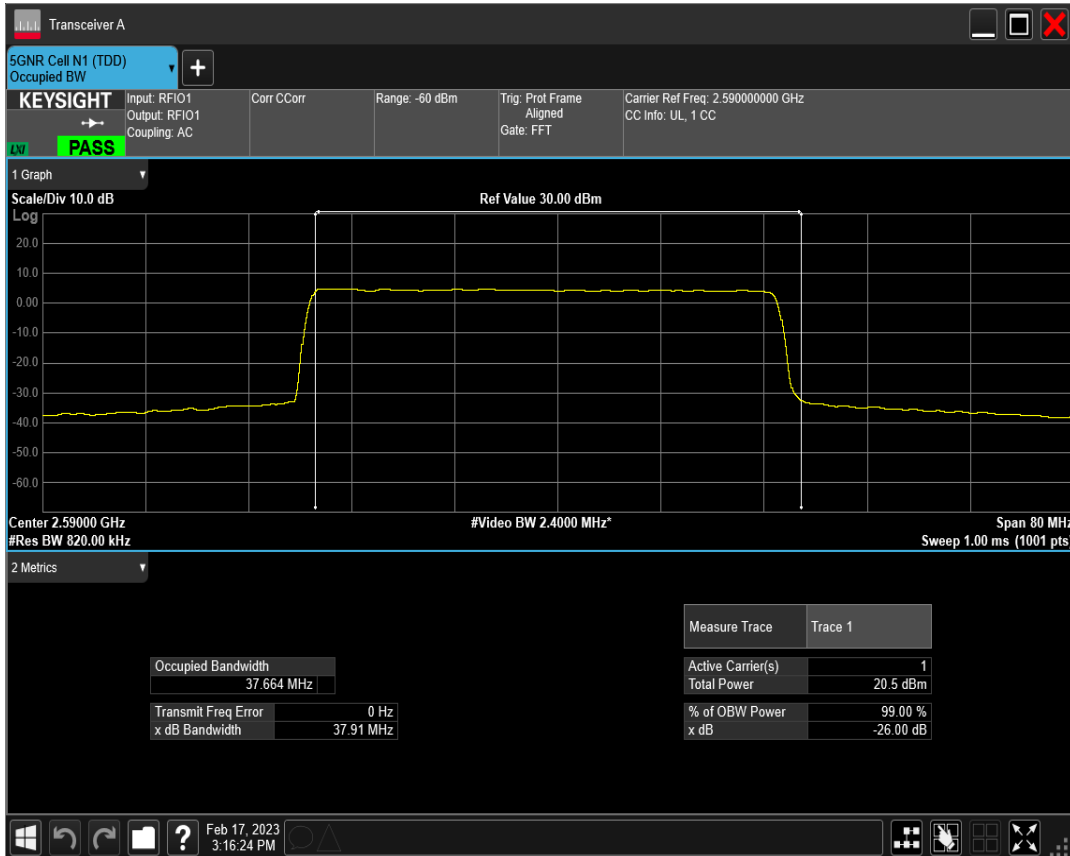
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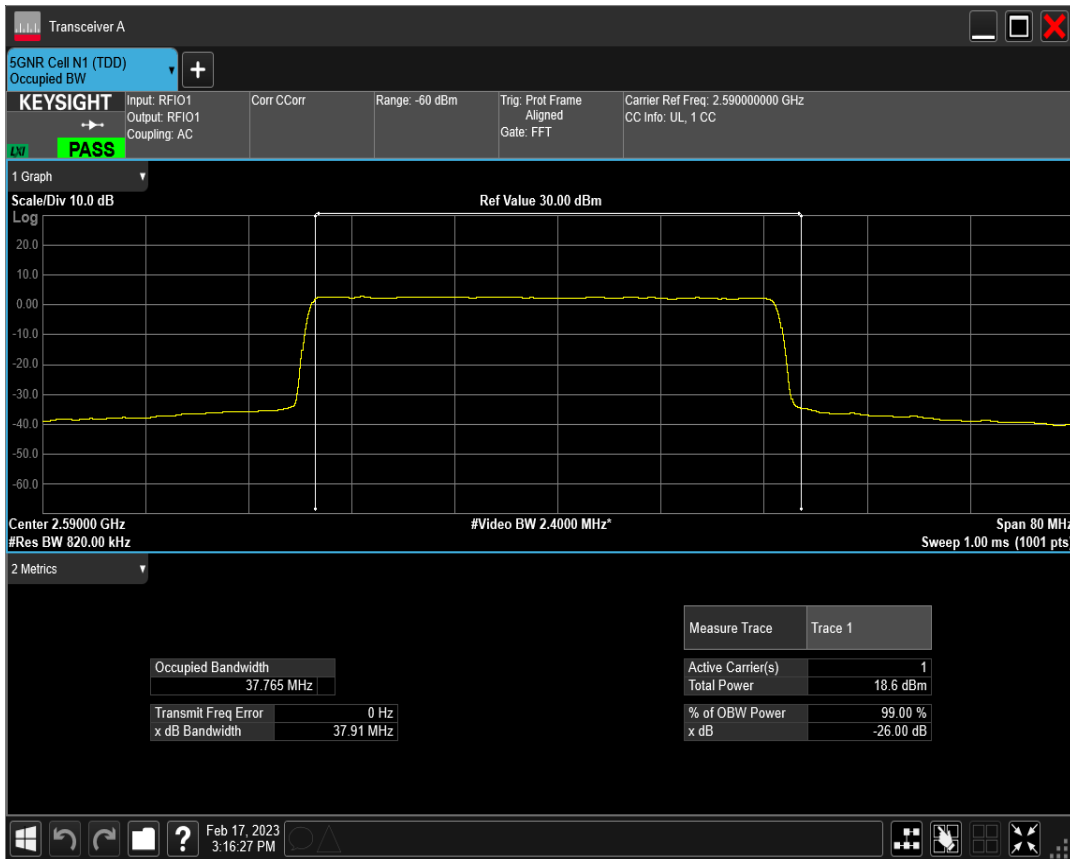
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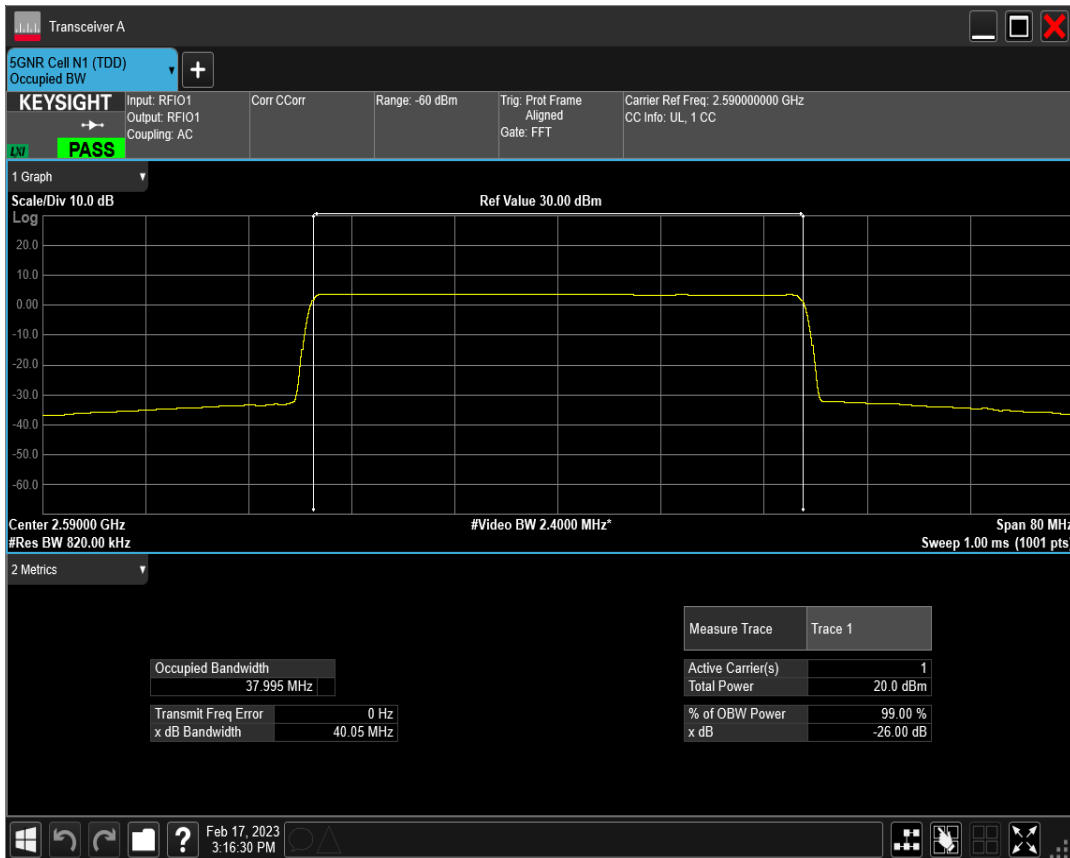
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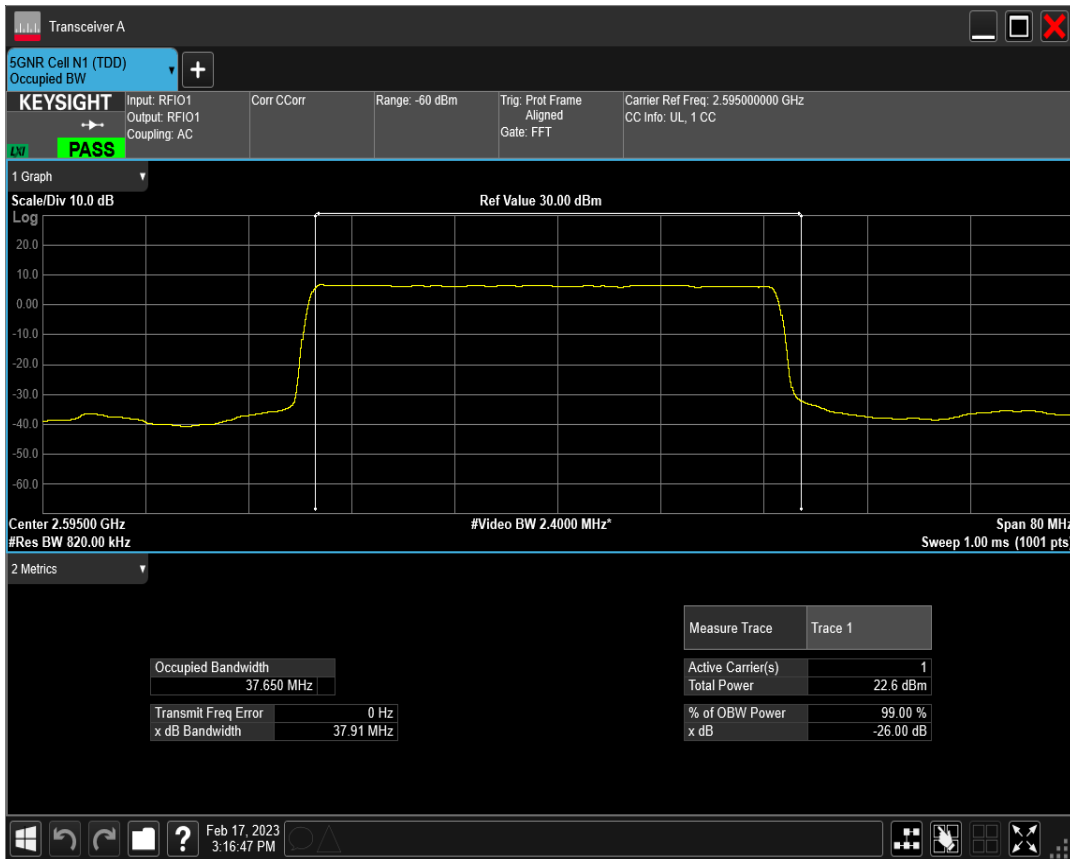
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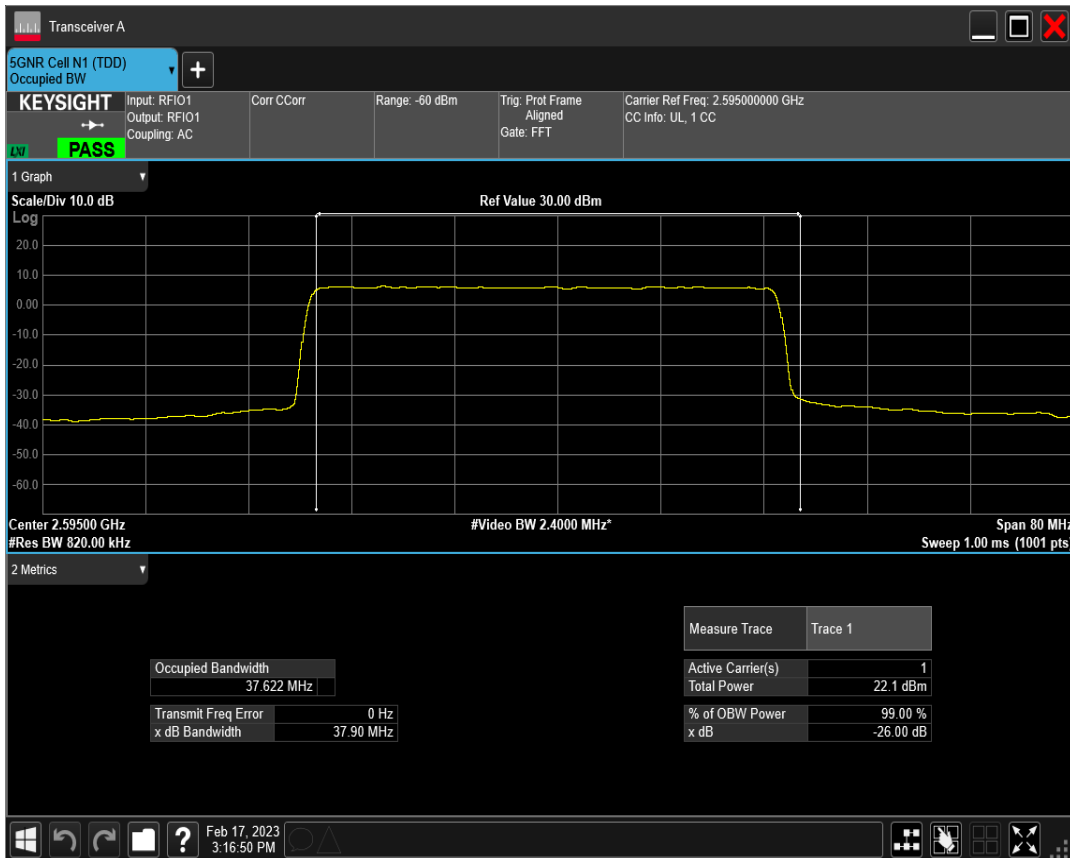
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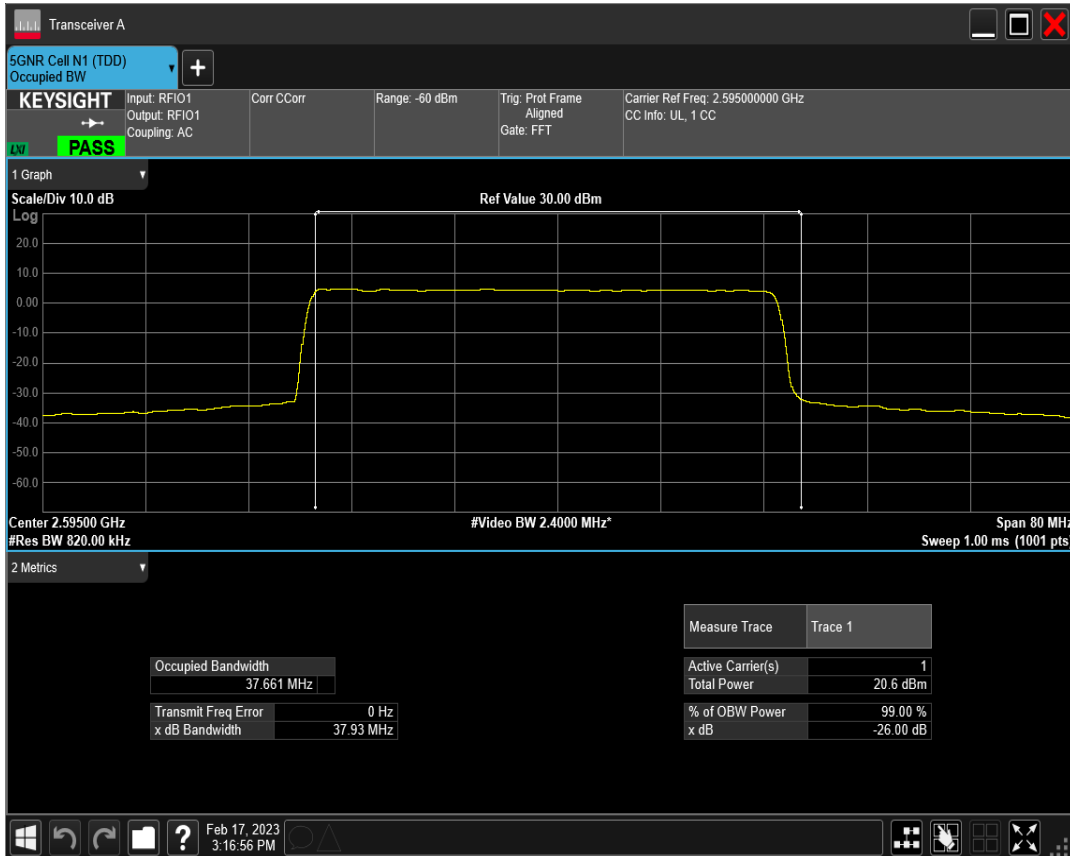
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n38 SCS=30kHz DFT_QAM16 BW=40MHz Channel=519000 RB=100@0



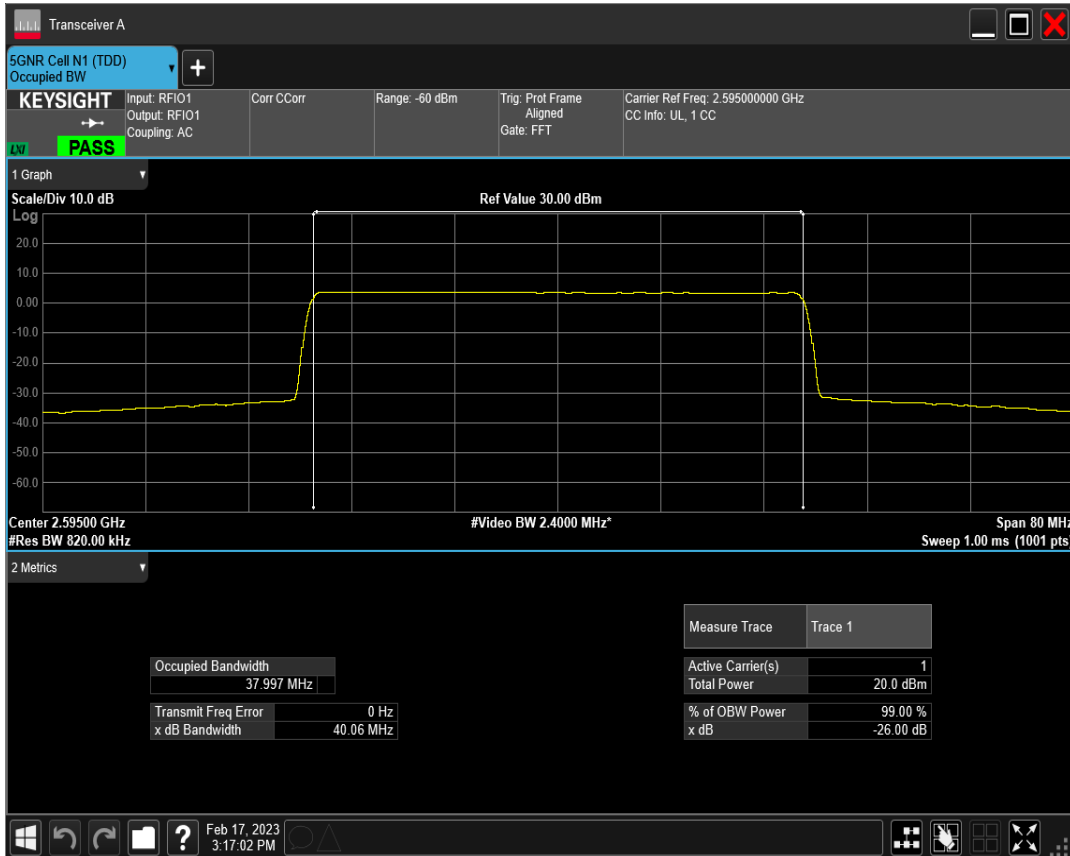
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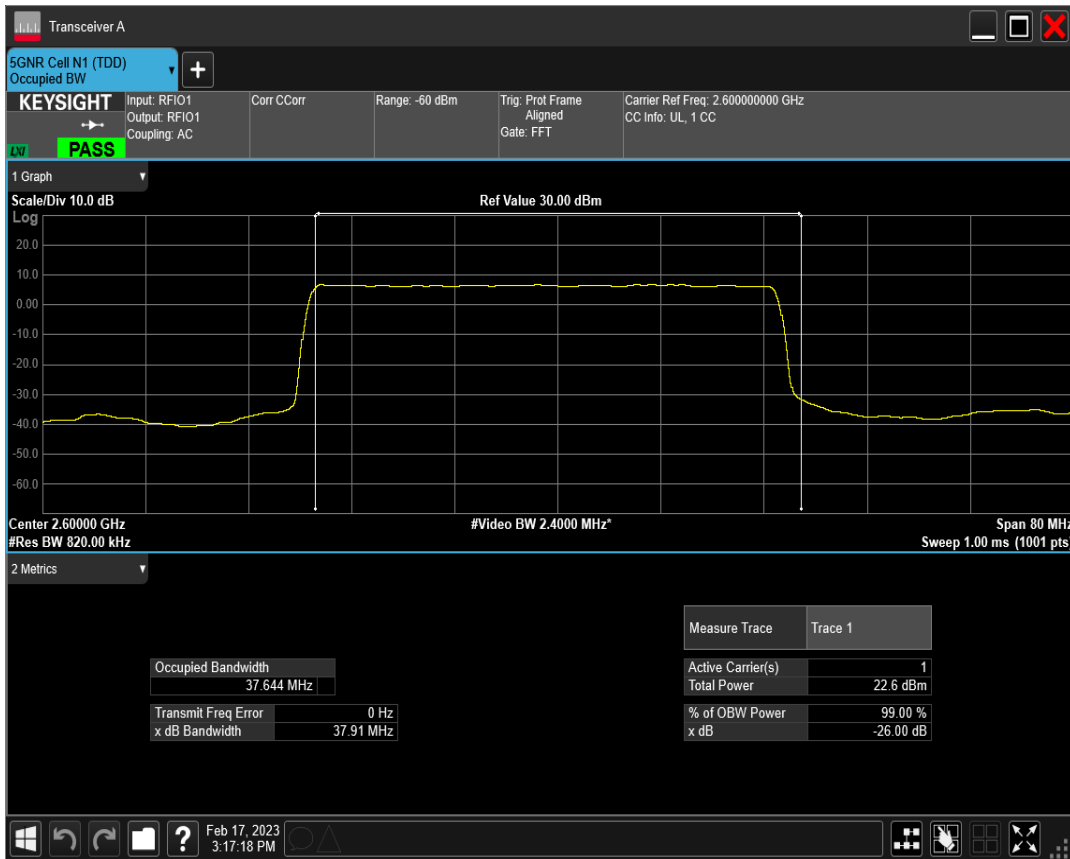
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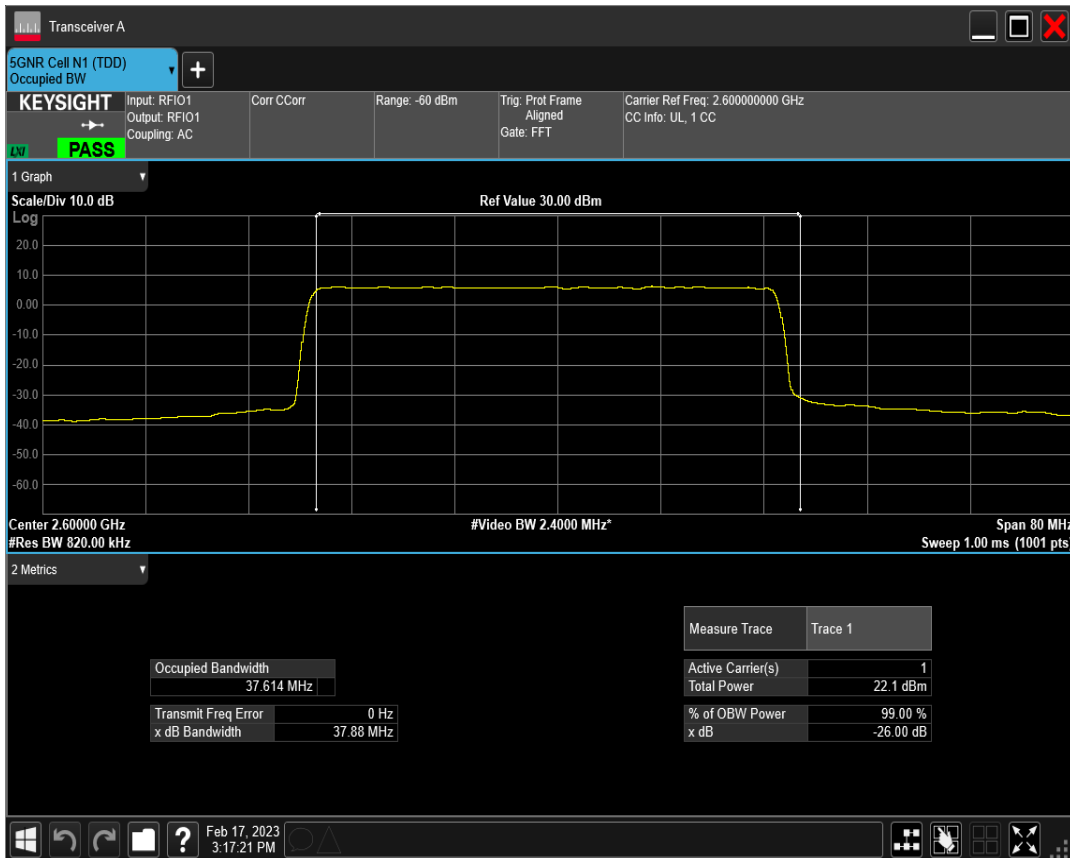
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n38 SCS=30kHz DFT_BPSK BW=40MHz Channel=520000 RB=100@0



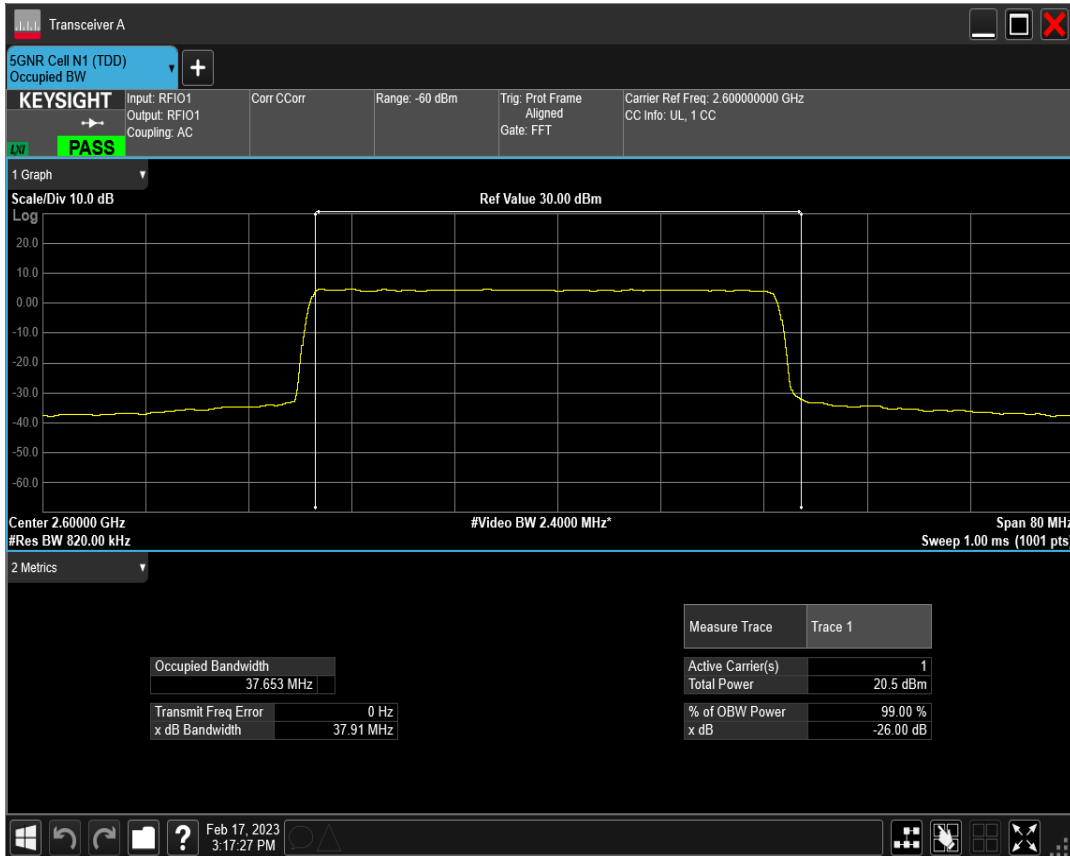
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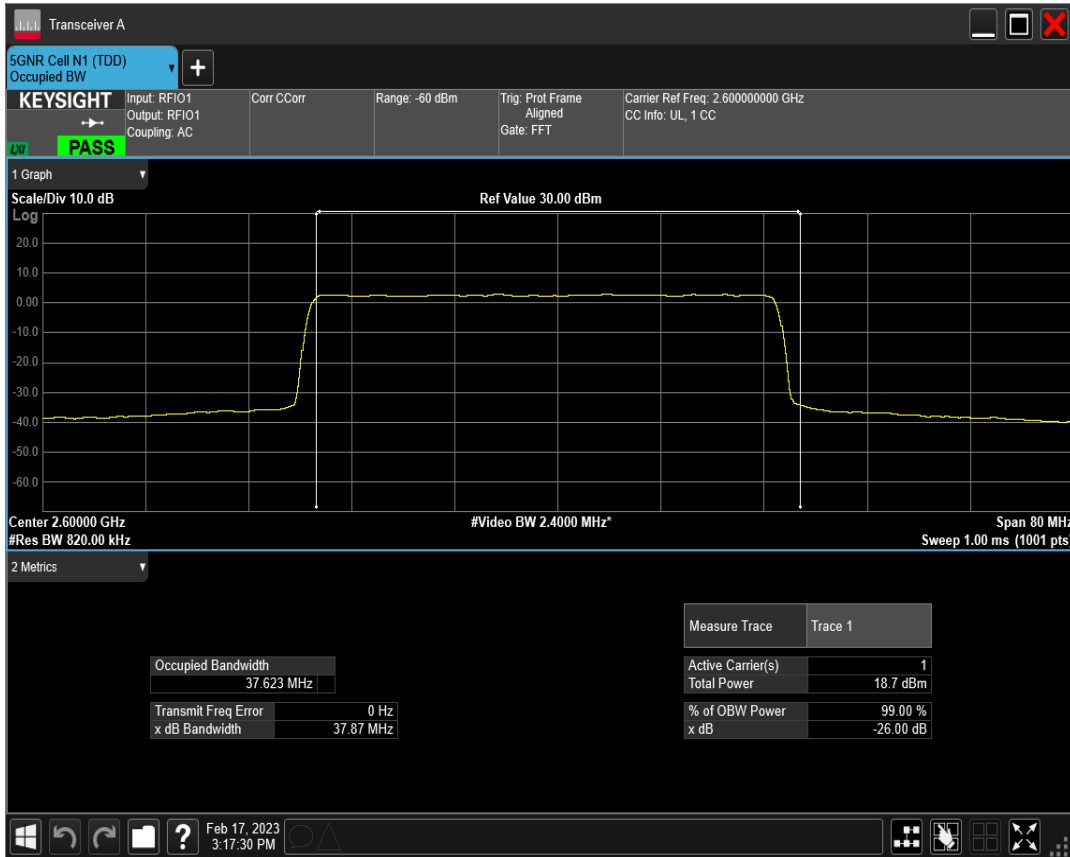
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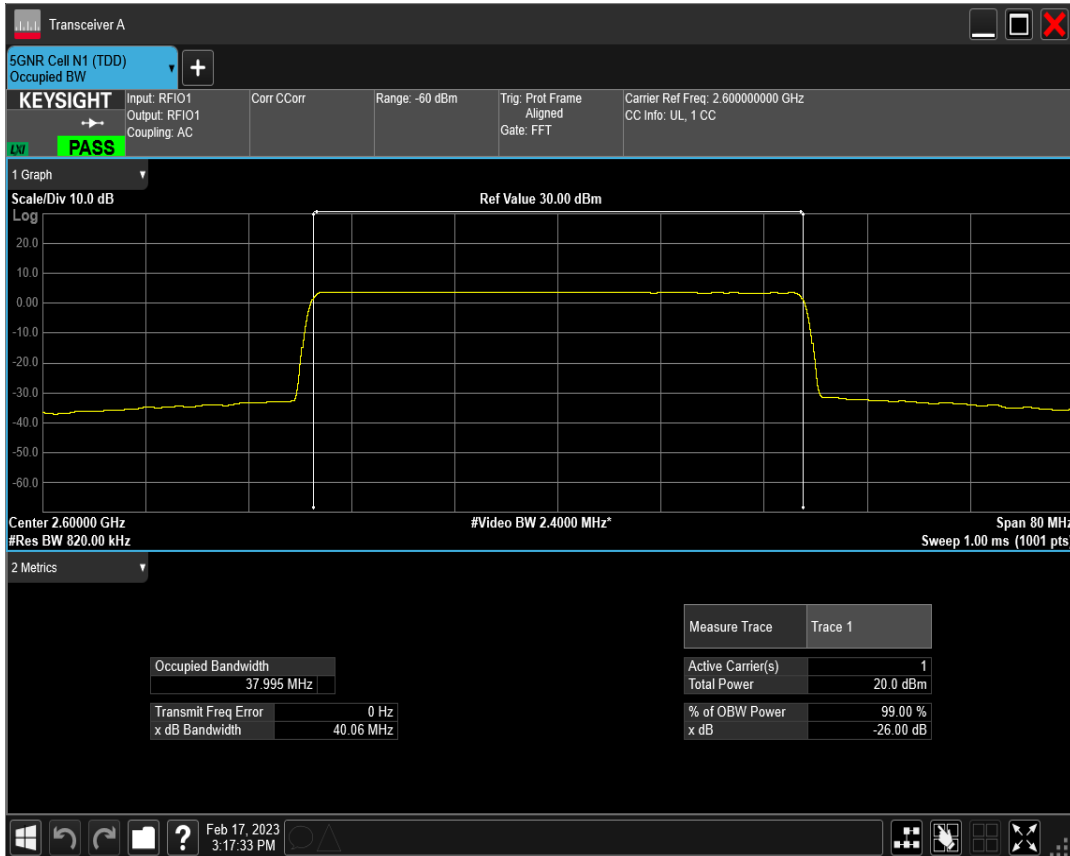
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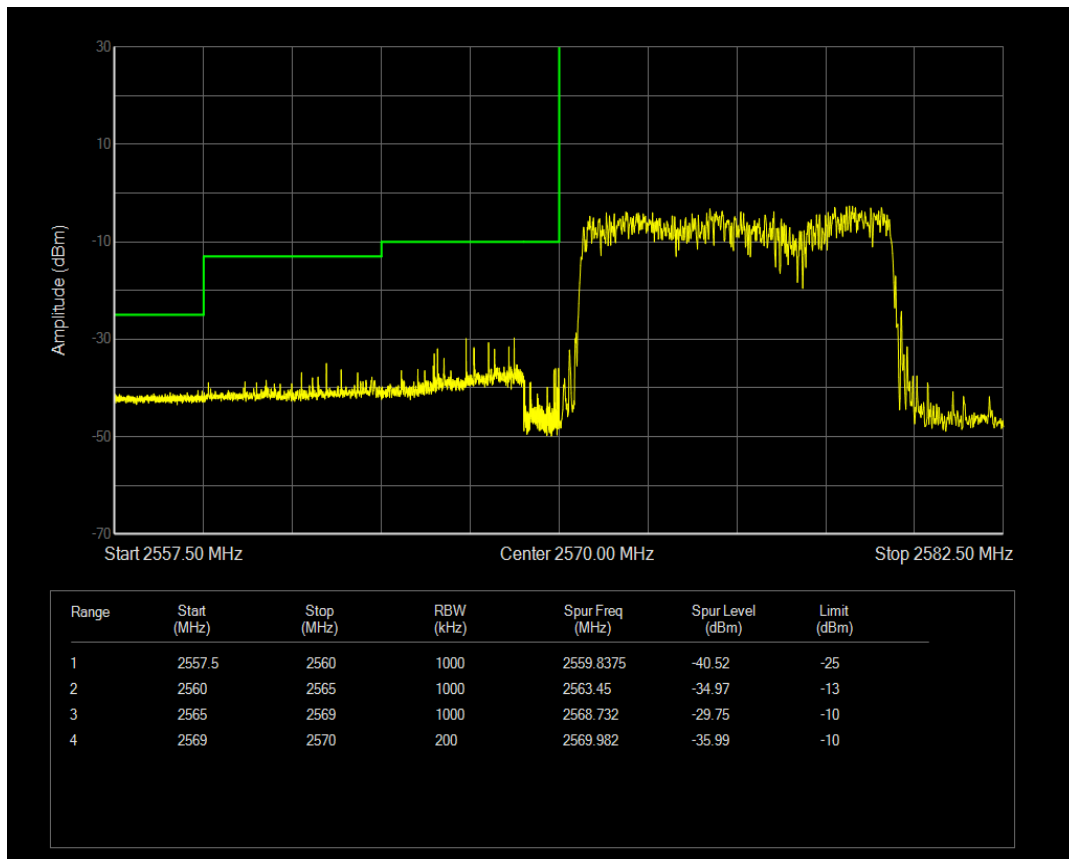
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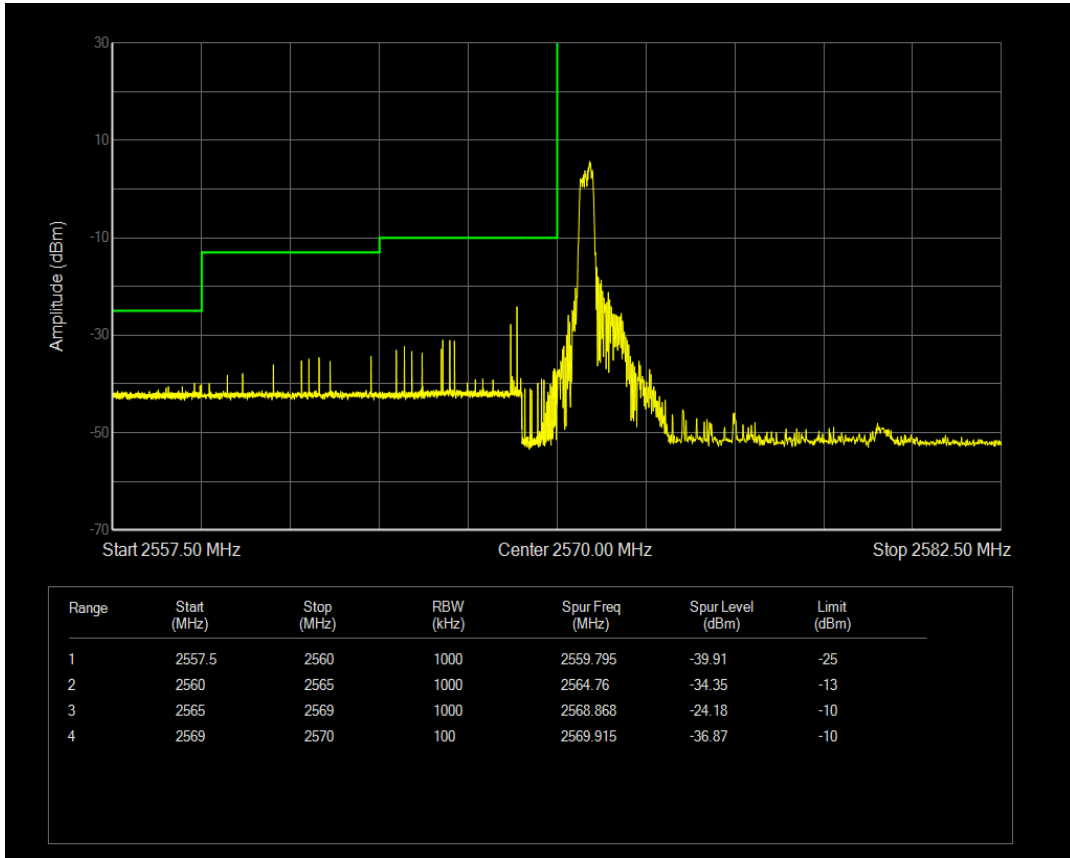
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n38	30	10	515000	24@0	DFT_QPSK	2559.84	-40.52	-25	PASS
n38	30	10	515000	1@0	DFT_QPSK	2568.87	-24.18	-10	PASS
n38	30	10	523000	24@0	DFT_QPSK	2630.36	-40.83	-25	PASS
n38	30	10	523000	1@23	DFT_QPSK	2630.51	-39.58	-25	PASS
n38	30	40	518000	100@0	DFT_QPSK	2523.07	-41.22	-25	PASS
n38	30	40	518000	1@0	DFT_QPSK	2528.51	-41.03	-25	PASS
n38	30	40	520000	100@0	DFT_QPSK	2661.24	-41.56	-25	PASS
n38	30	40	520000	1@105	DFT_QPSK	2621.19	-25.31	-10	PASS

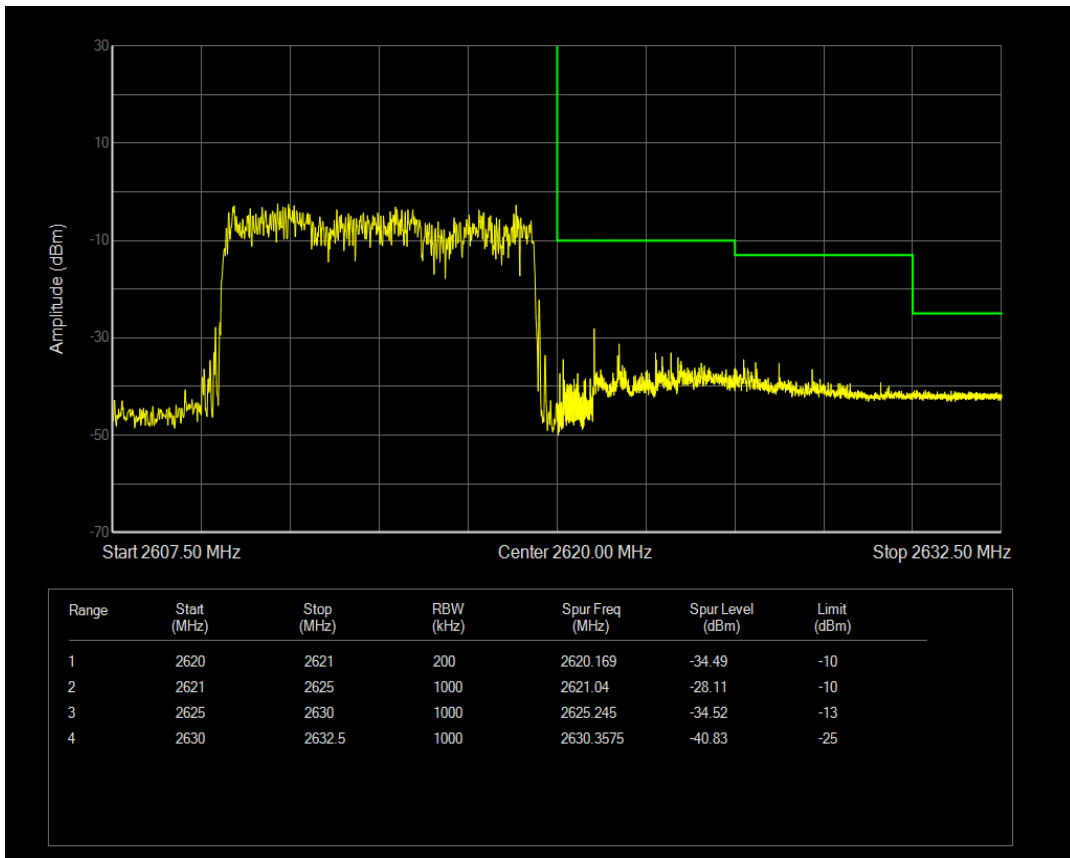
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=515000 RB=24@0



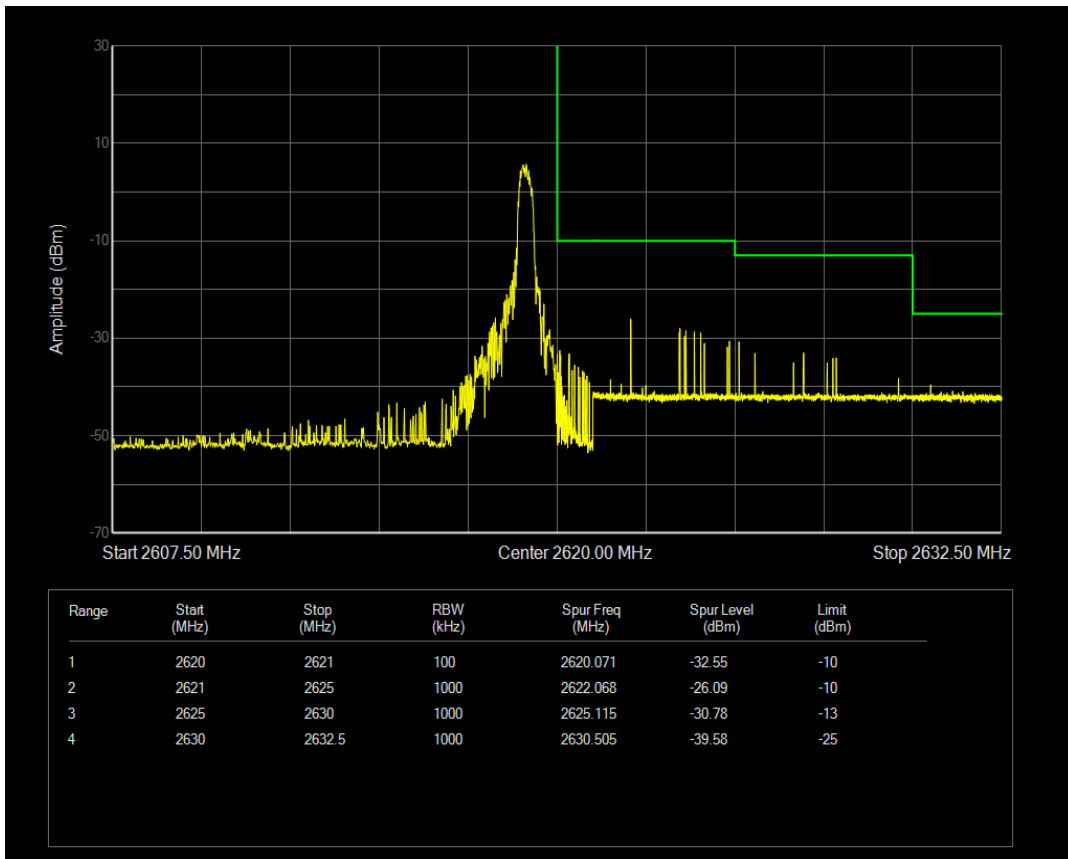
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=515000 RB=1@0



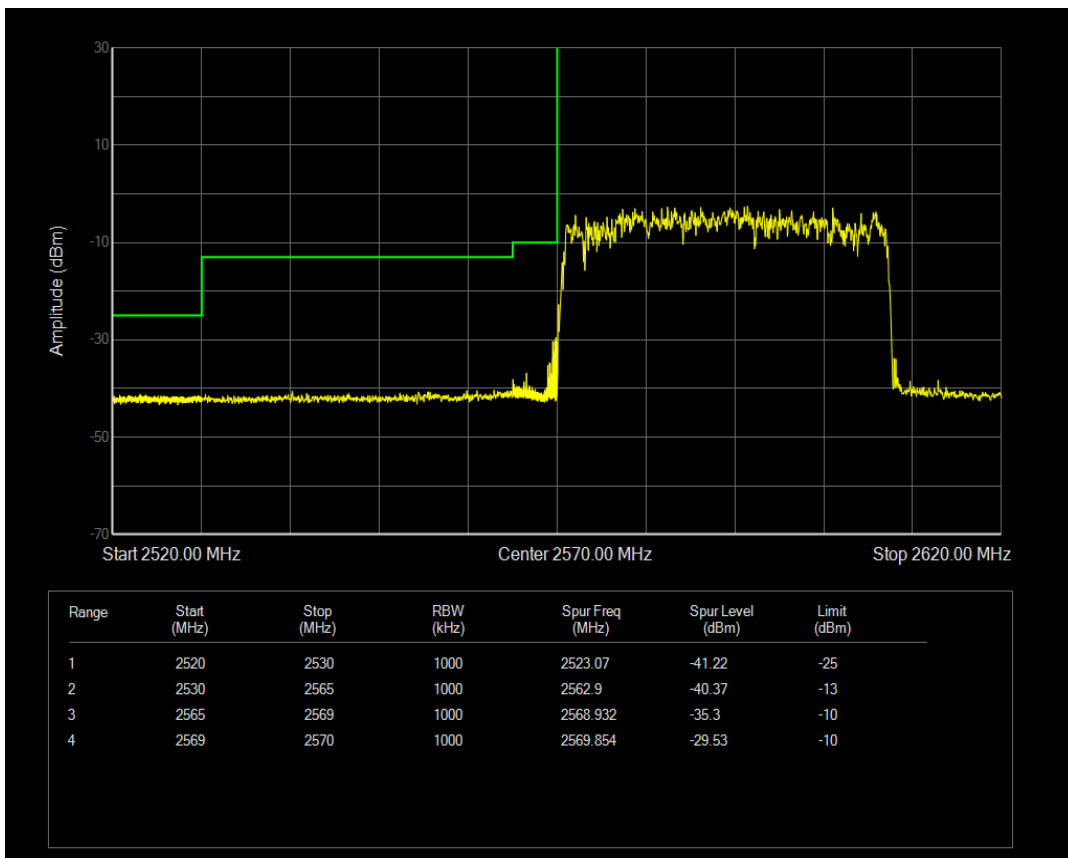
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=523000 RB=24@0



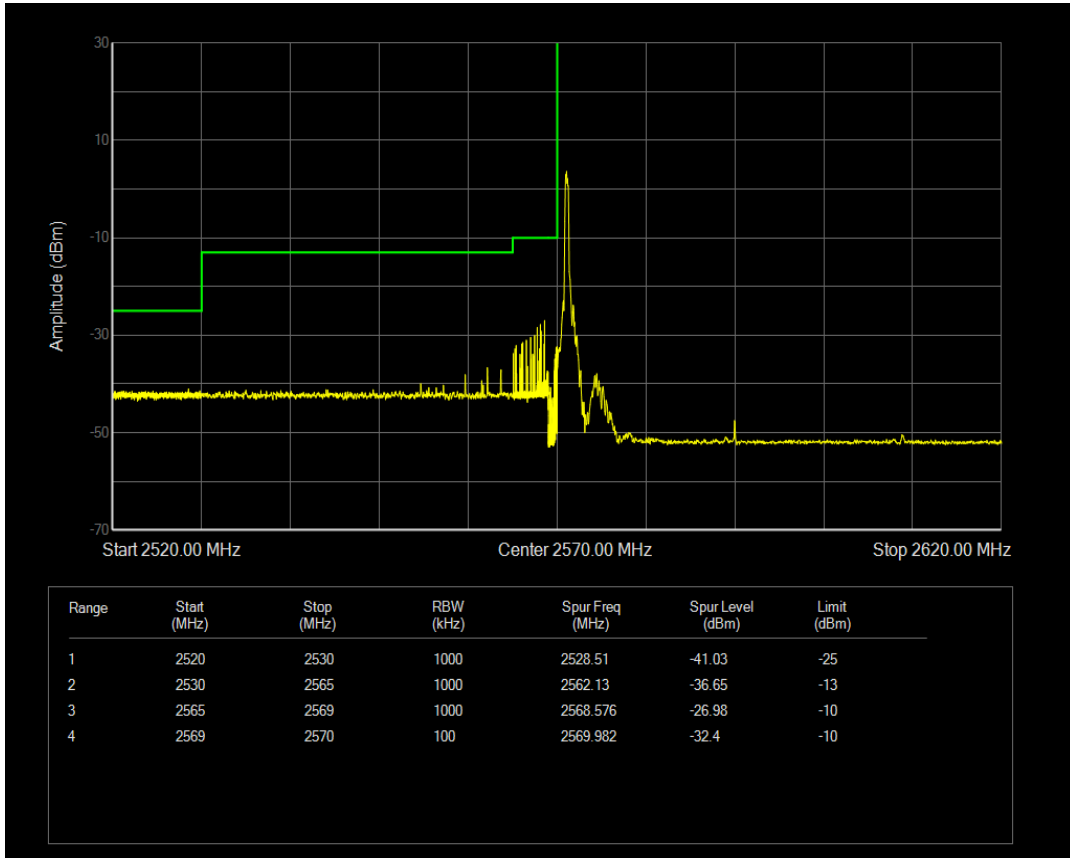
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=523000 RB=1@23



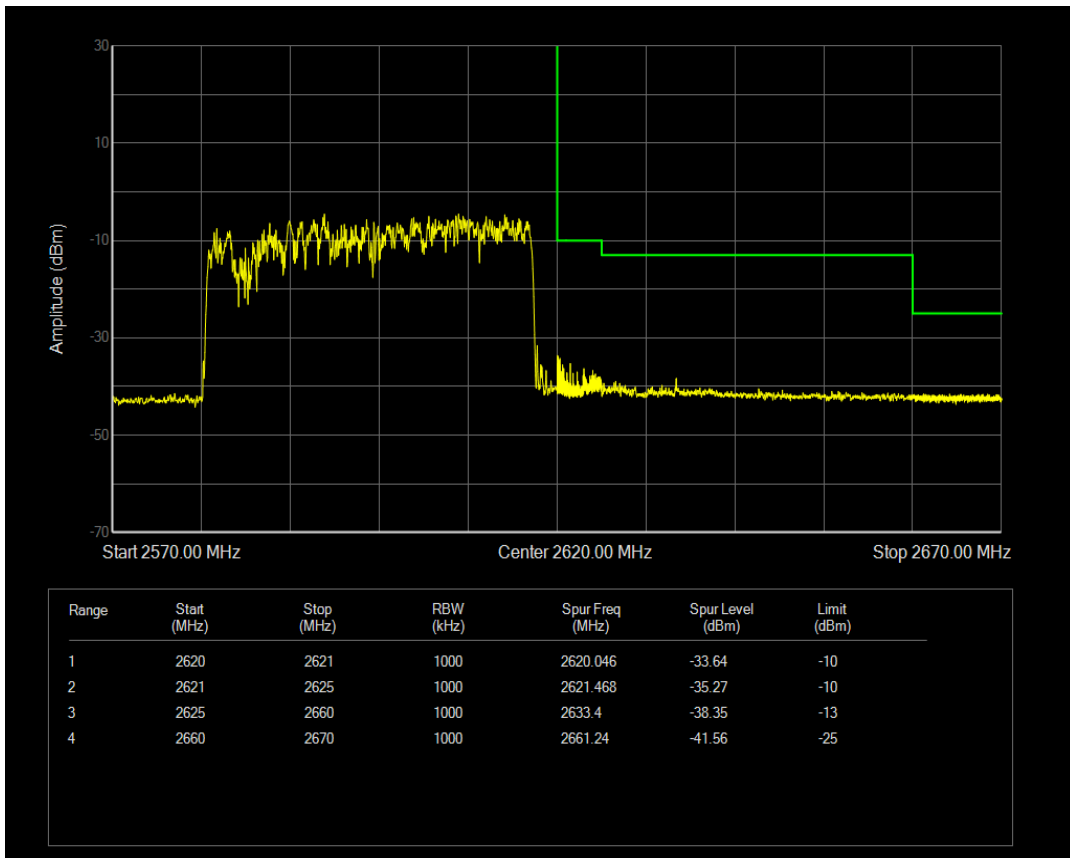
n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=518000 RB=100@0



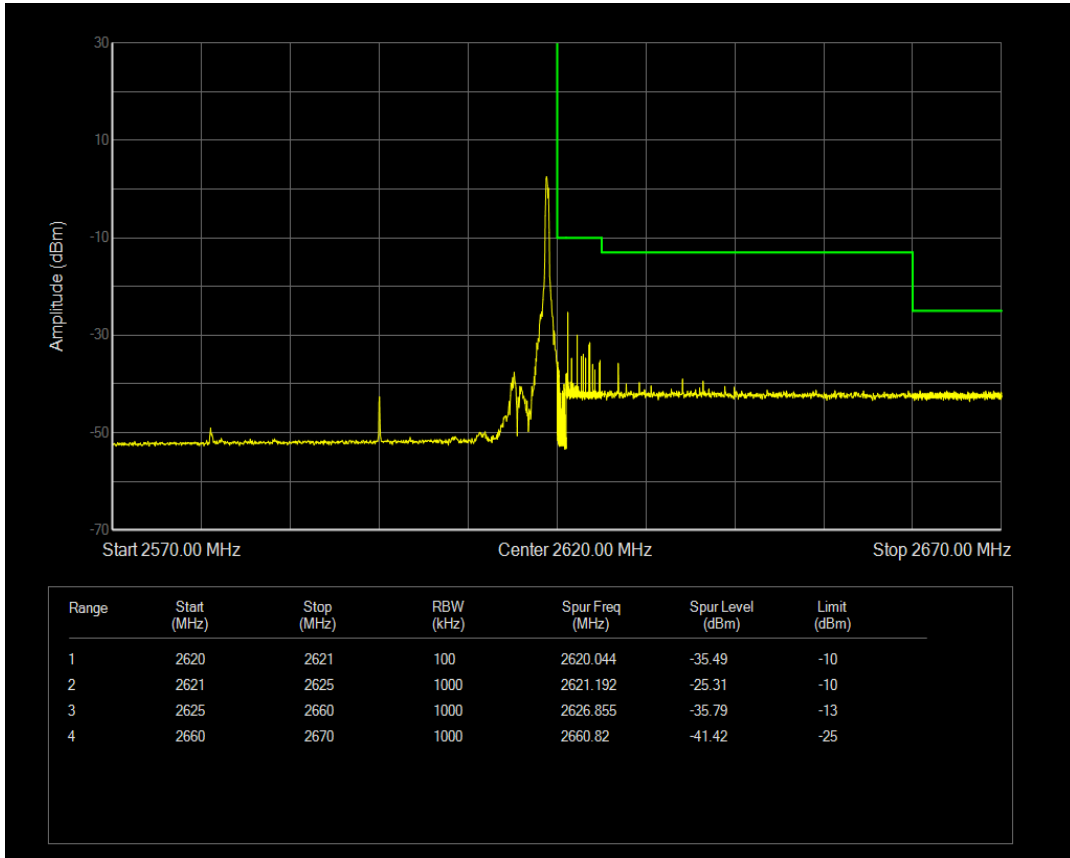
n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=518000 RB=1@0



n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=520000 RB=100@0



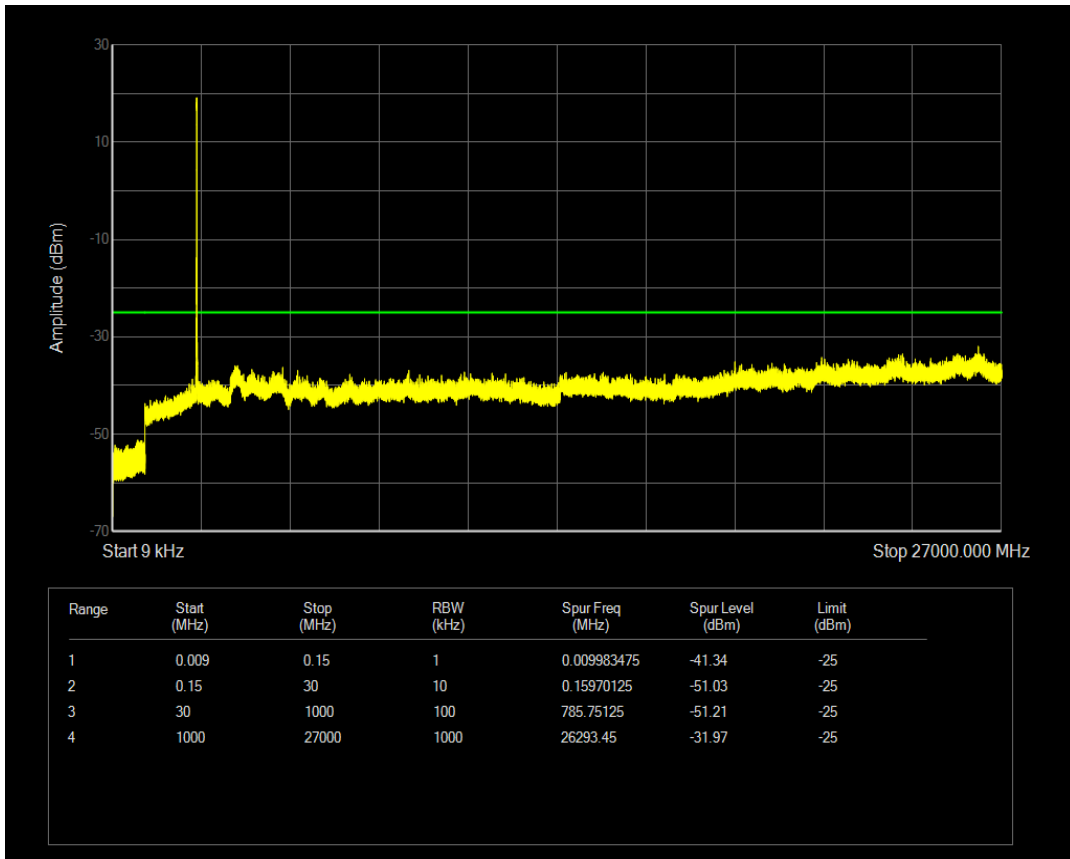
n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=520000 RB=1@105



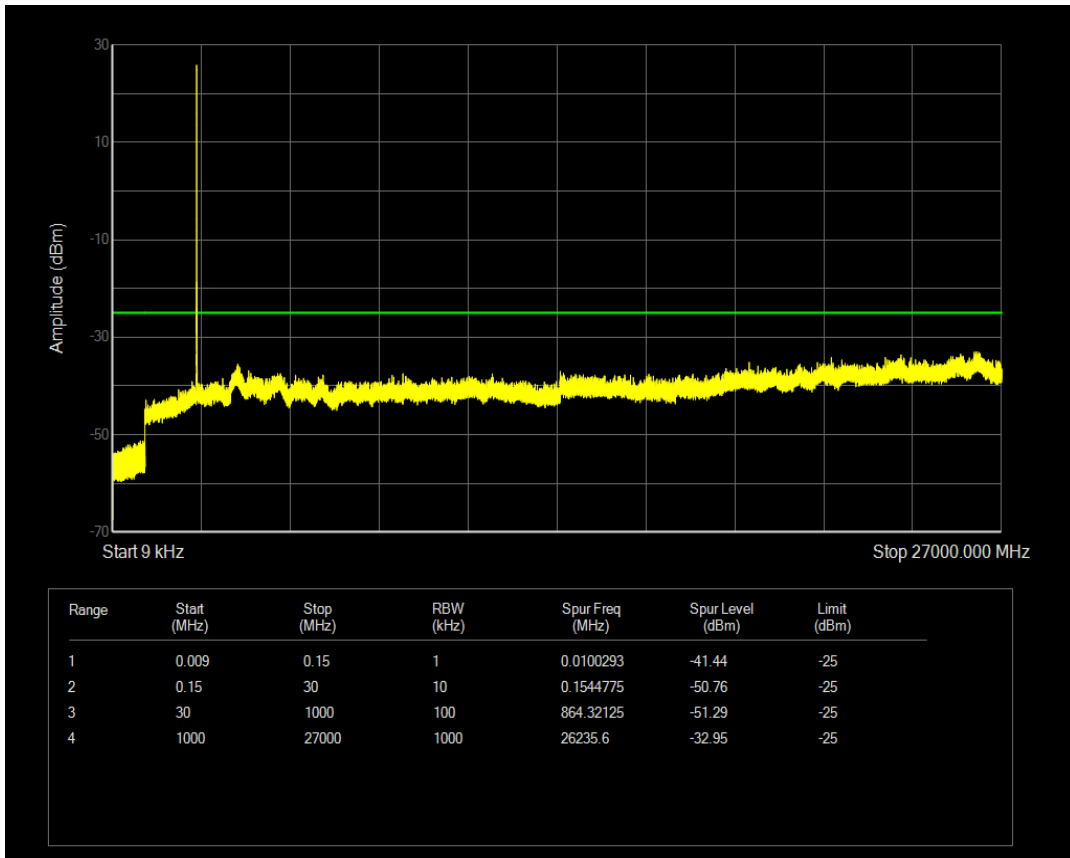
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n38	30	10	515000	24@0	DFT_QPSK	26293.45	-31.97	-25	PASS
n38	30	10	515000	1@0	DFT_QPSK	26235.60	-32.95	-25	PASS
n38	30	10	515000	1@23	DFT_QPSK	26196.60	-32.61	-25	PASS
n38	30	10	519000	24@0	DFT_QPSK	26244.70	-32.98	-25	PASS
n38	30	10	519000	1@0	DFT_QPSK	26219.35	-32.54	-25	PASS
n38	30	10	519000	1@23	DFT_QPSK	26316.20	-32.72	-25	PASS
n38	30	10	523000	24@0	DFT_QPSK	26389.00	-32.05	-25	PASS
n38	30	10	523000	1@0	DFT_QPSK	26290.20	-32.60	-25	PASS
n38	30	10	523000	1@23	DFT_QPSK	26303.85	-31.97	-25	PASS
n38	30	40	518000	100@0	DFT_QPSK	25648.65	-31.51	-25	PASS
n38	30	40	518000	1@0	DFT_QPSK	23789.00	-32.91	-25	PASS
n38	30	40	518000	1@105	DFT_QPSK	25602.50	-32.24	-25	PASS
n38	30	40	519000	100@0	DFT_QPSK	26217.40	-32.63	-25	PASS
n38	30	40	519000	1@0	DFT_QPSK	26179.70	-32.16	-25	PASS
n38	30	40	519000	1@105	DFT_QPSK	26190.75	-31.80	-25	PASS
n38	30	40	520000	100@0	DFT_QPSK	26290.85	-31.81	-25	PASS
n38	30	40	520000	1@0	DFT_QPSK	26231.05	-32.43	-25	PASS
n38	30	40	520000	1@105	DFT_QPSK	25668.15	-32.56	-25	PASS

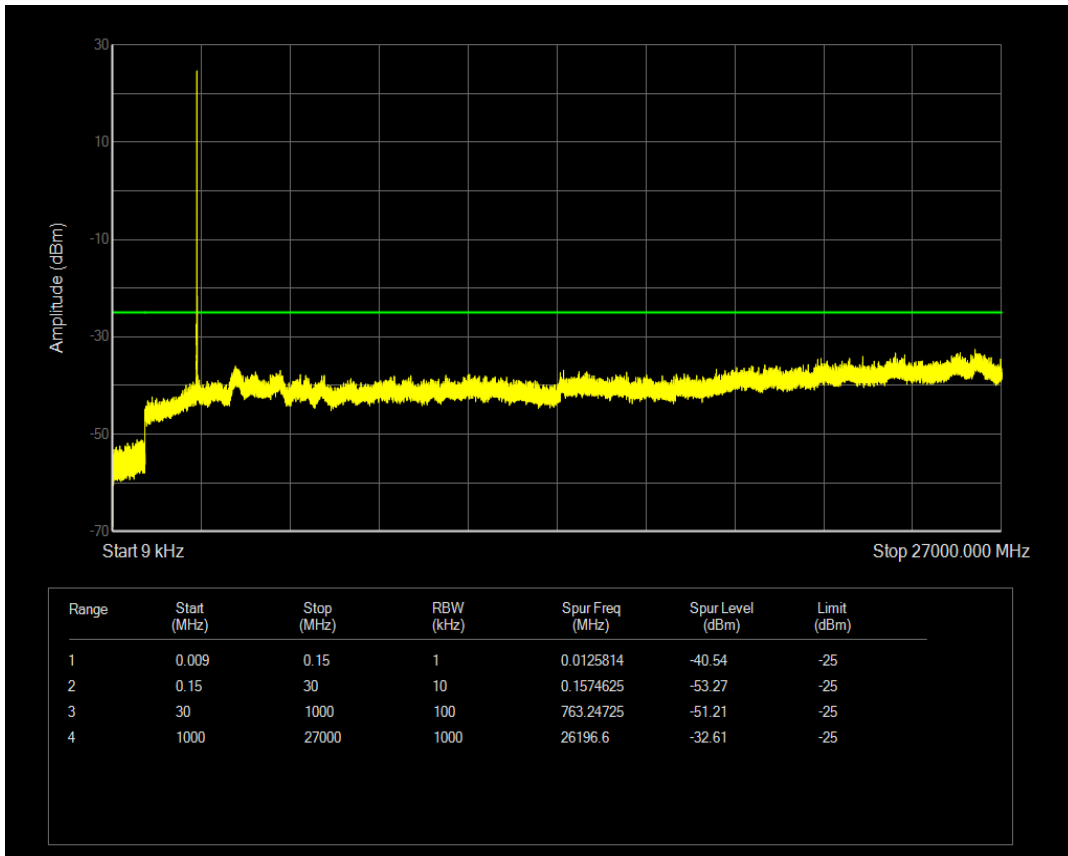
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=515000 RB=24@0



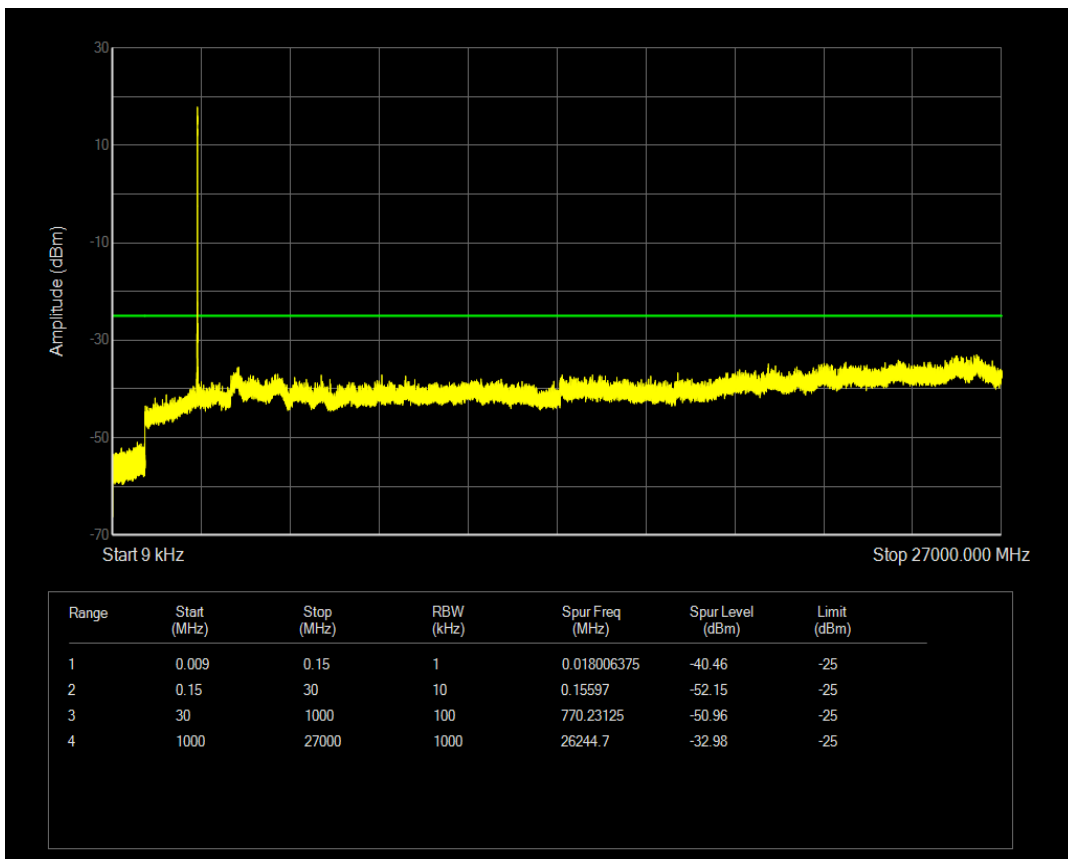
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=515000 RB=1@0



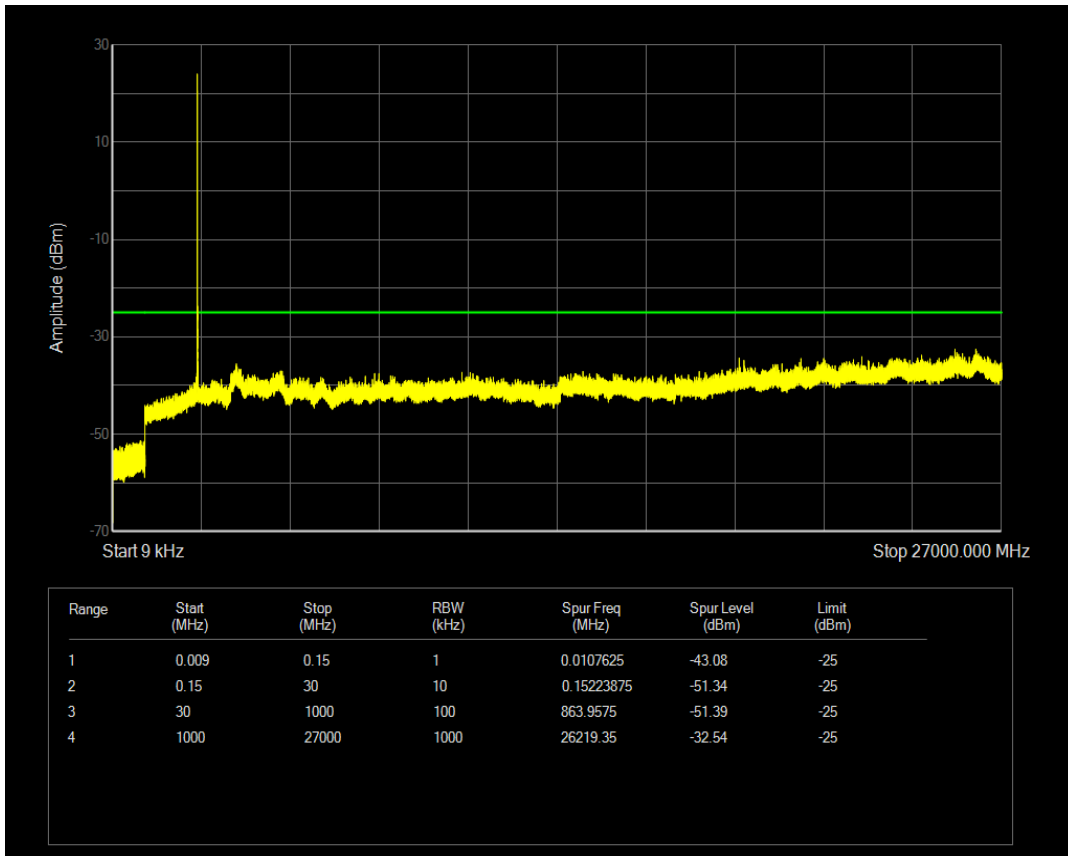
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=515000 RB=1@23



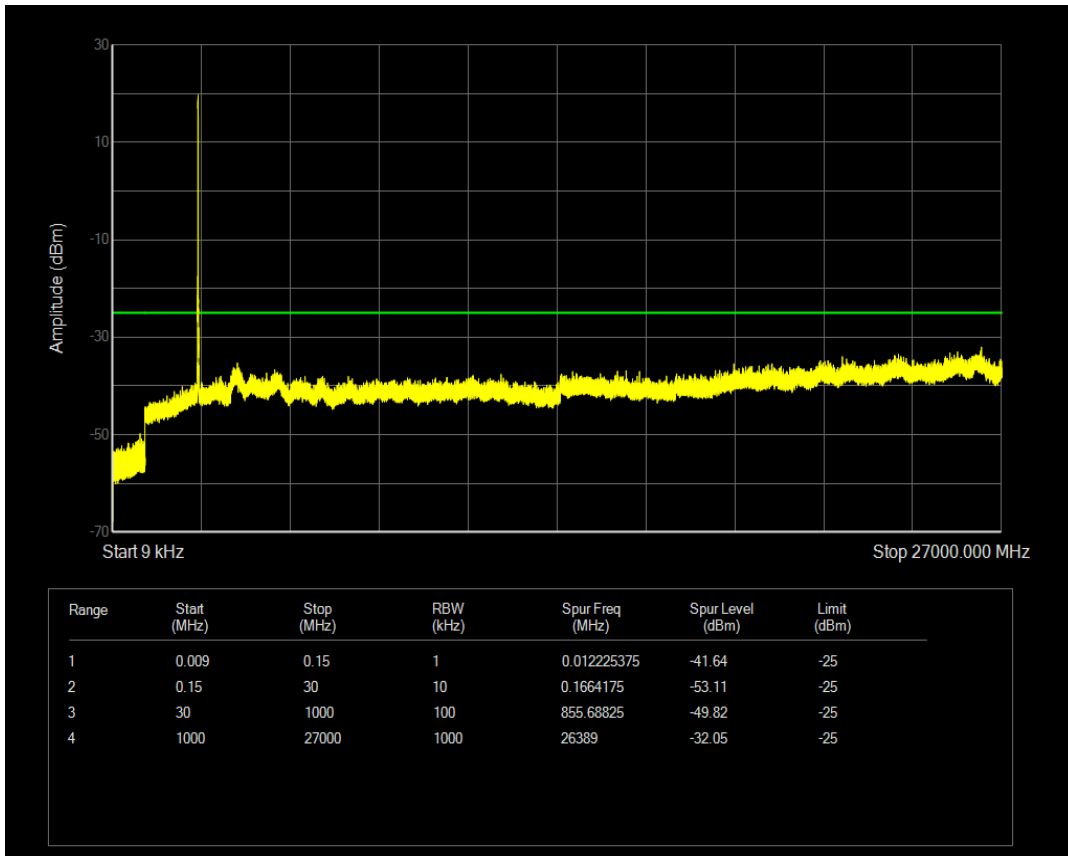
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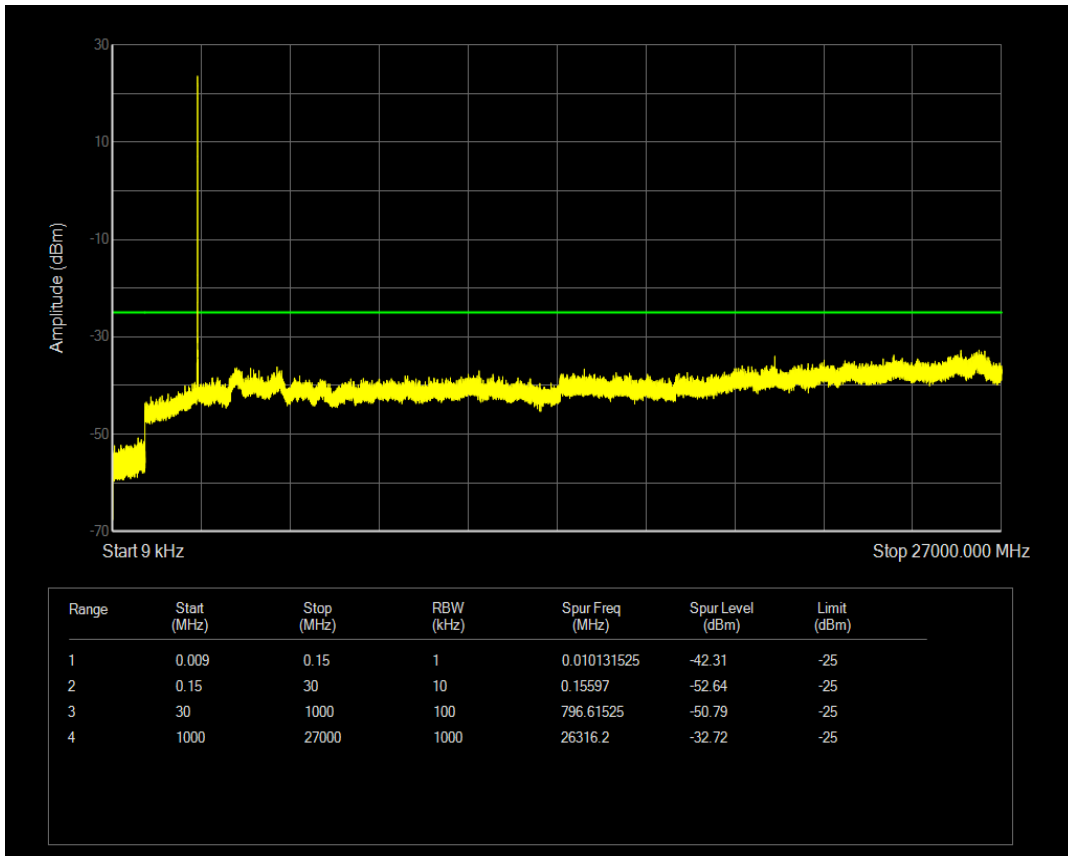
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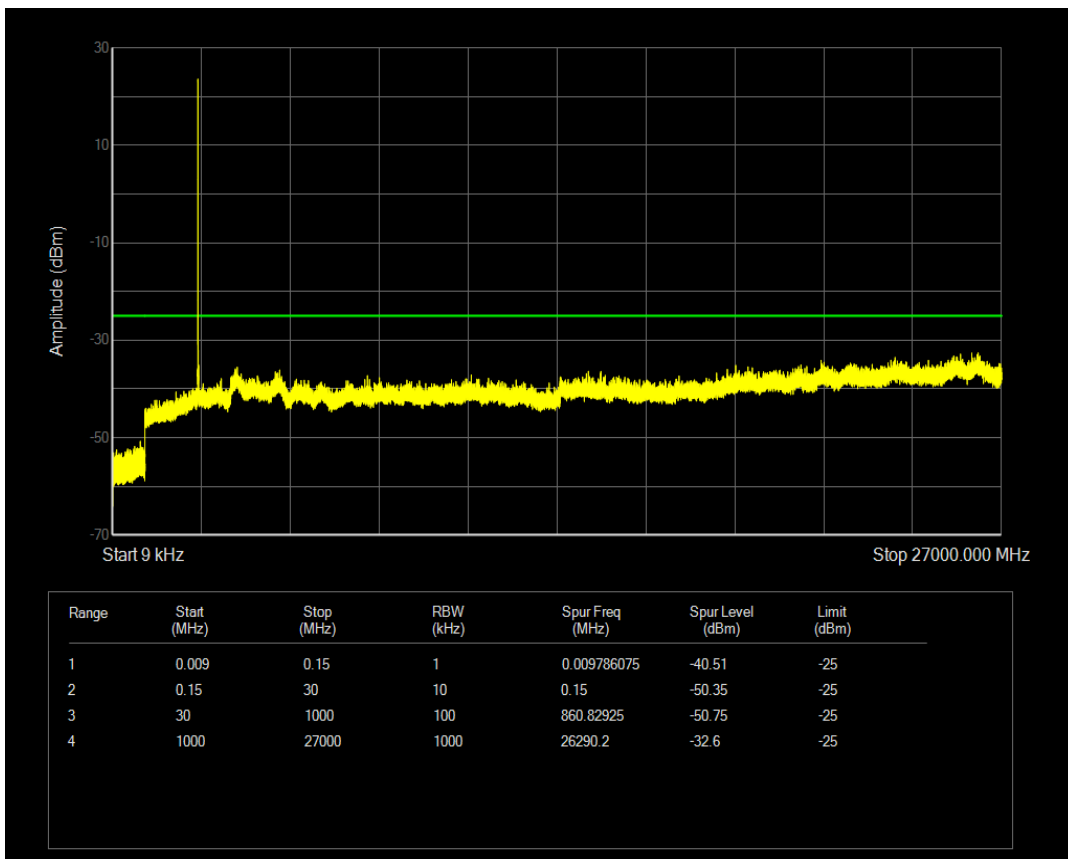
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=523000 RB=24@0



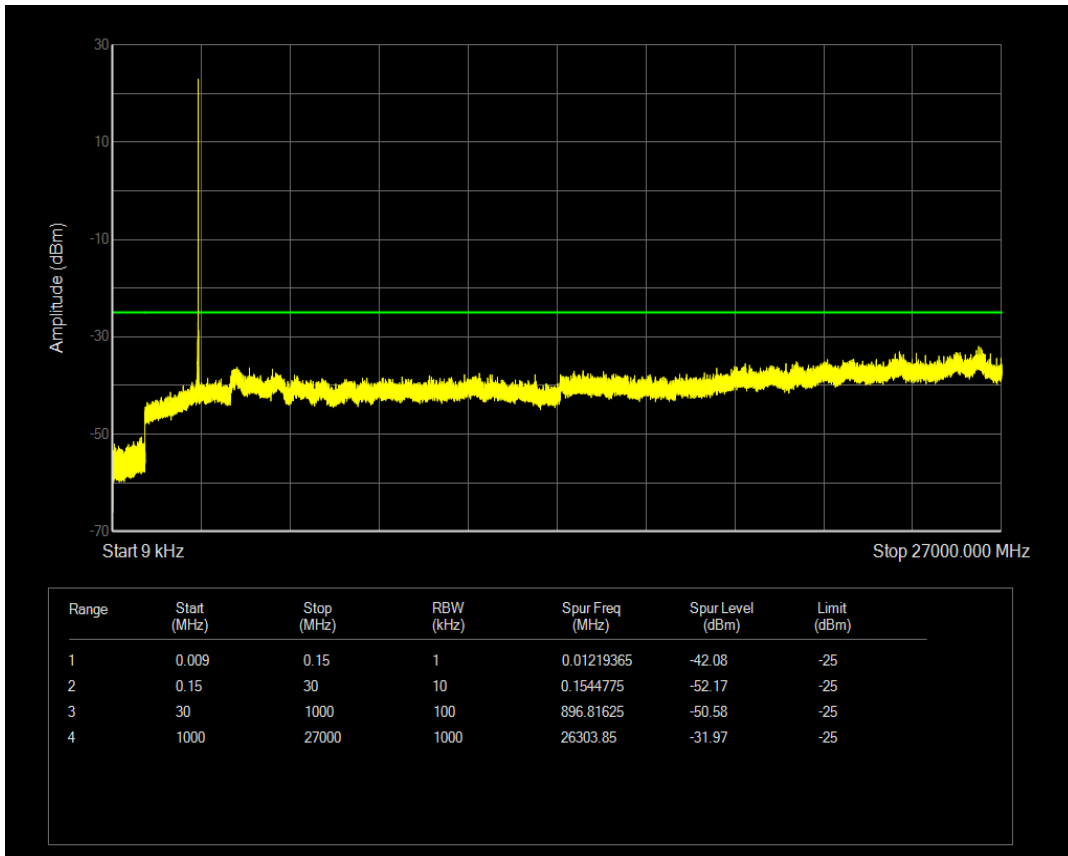
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=519000 RB=1 @23



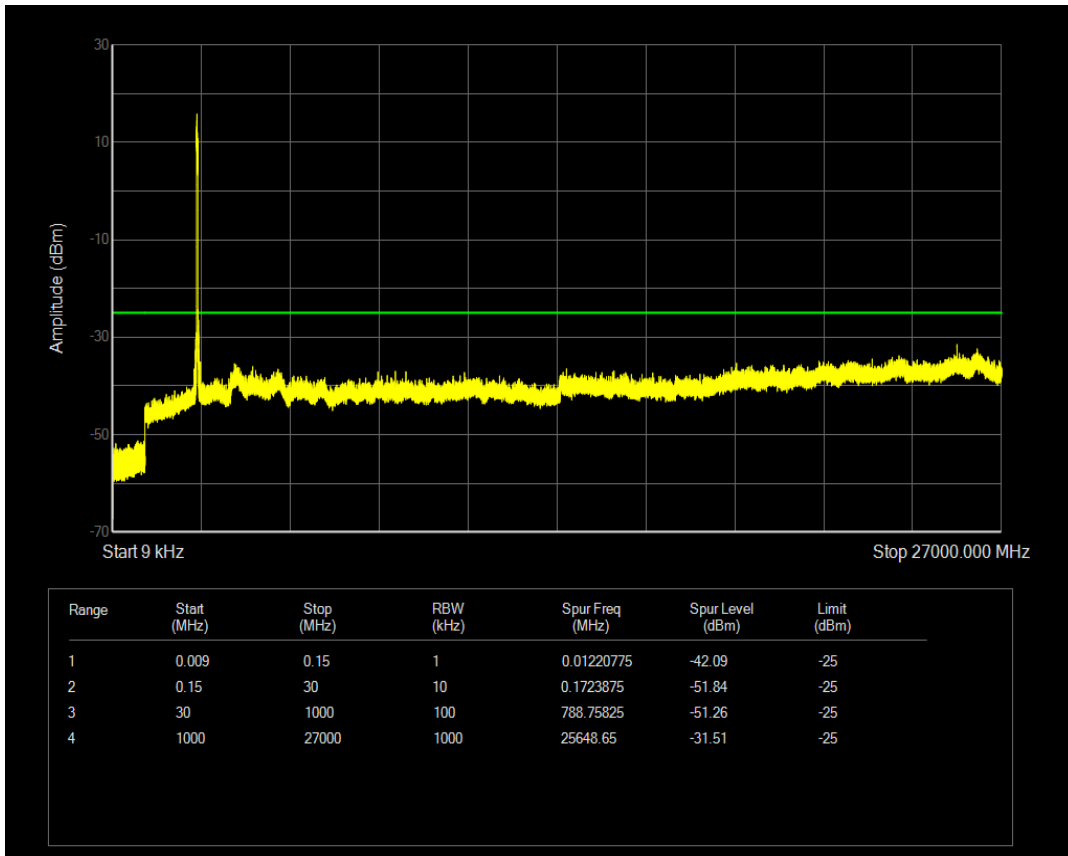
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=523000 RB=1 @0



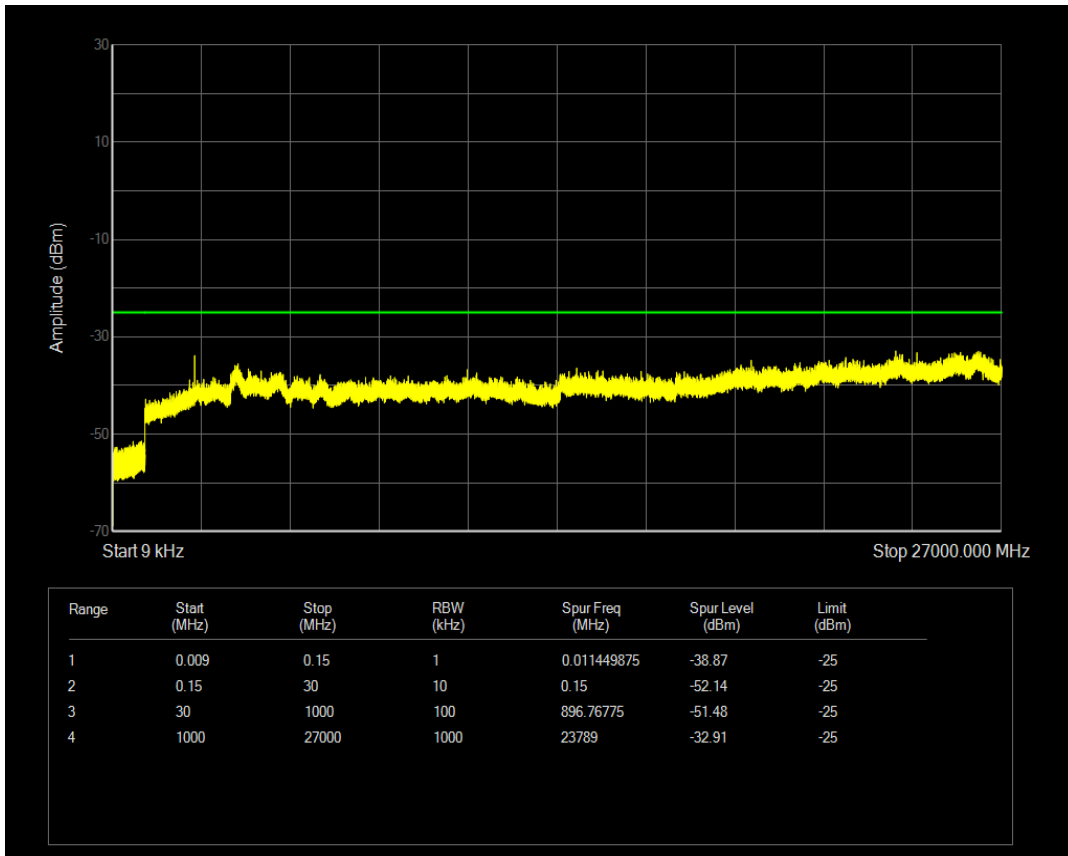
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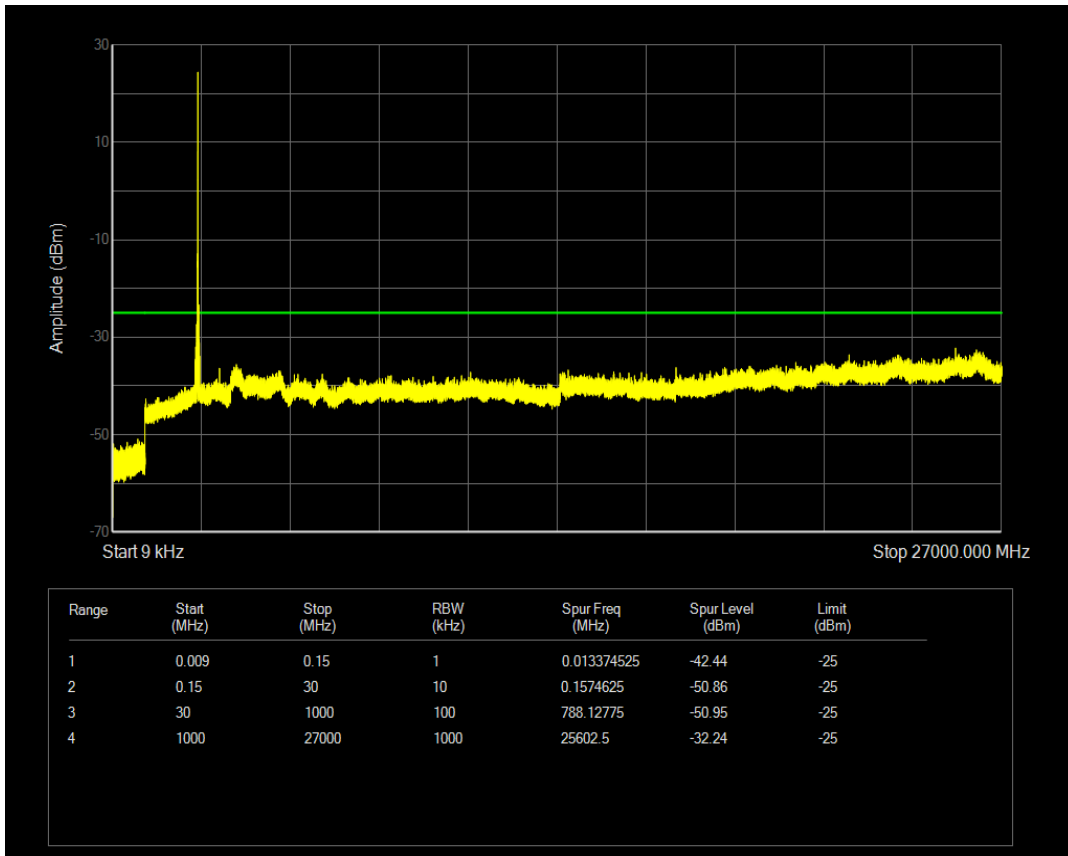
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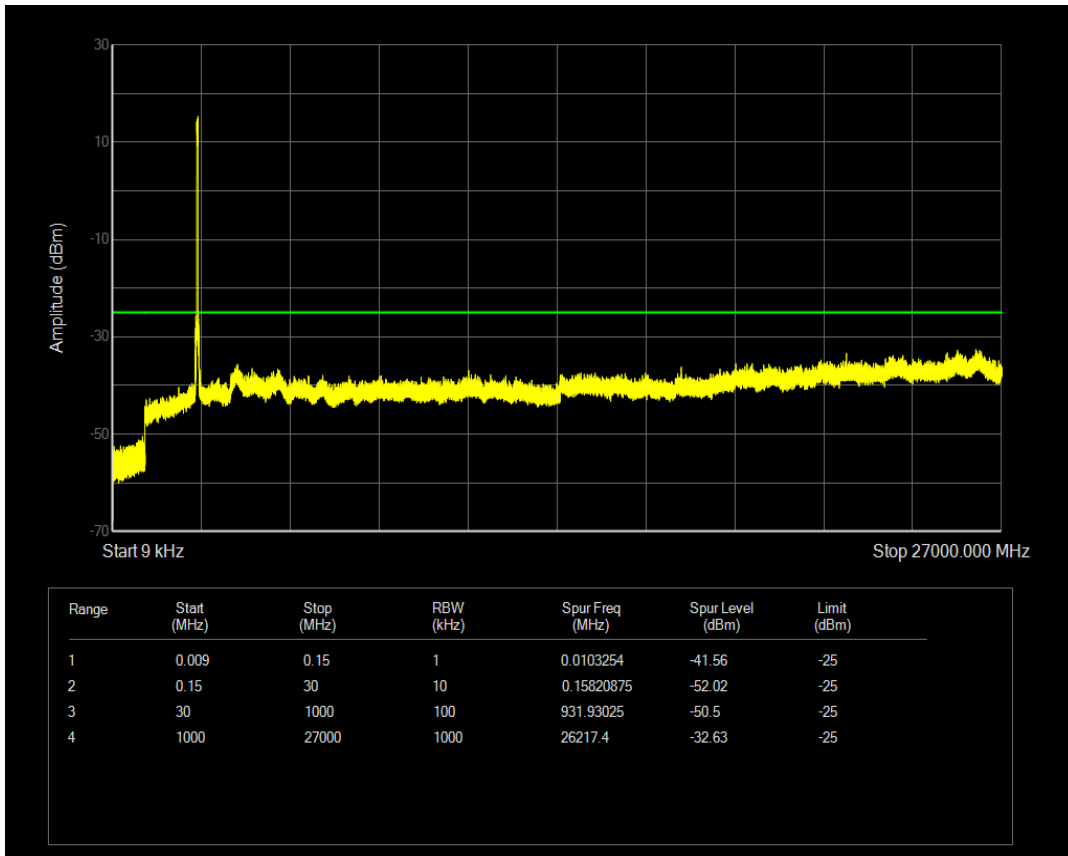
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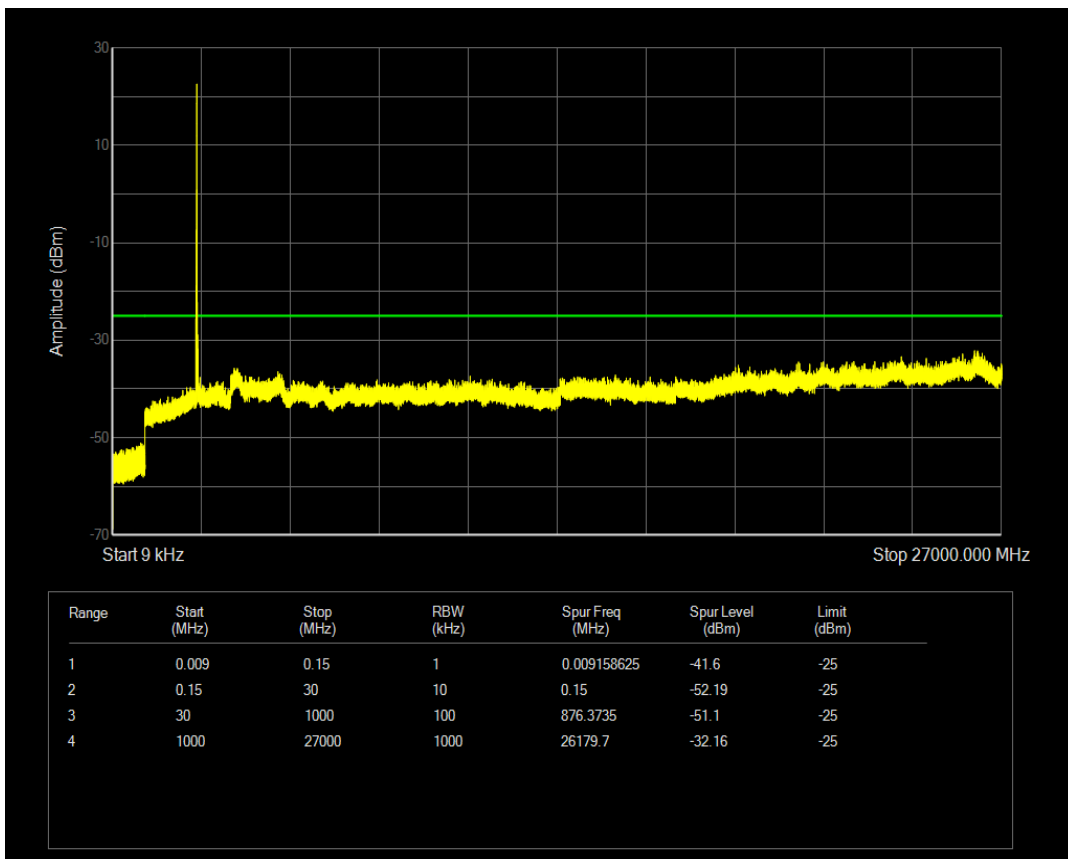
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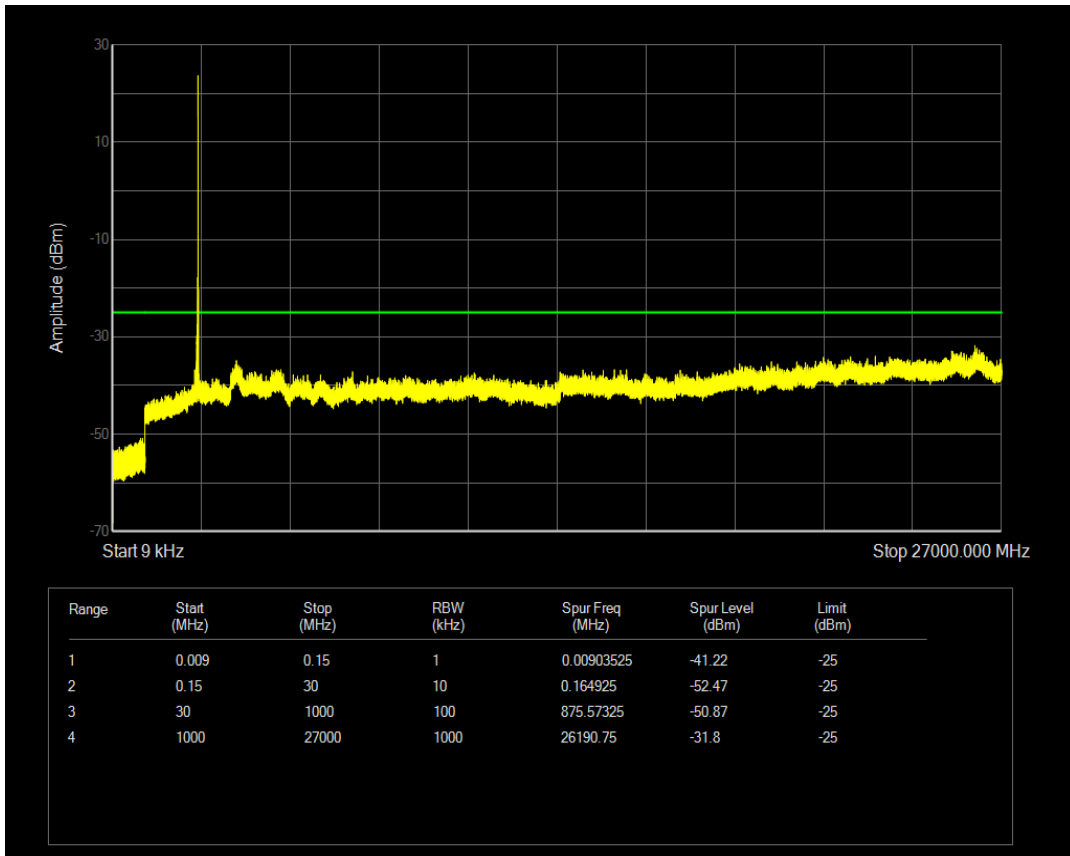
n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=519000 RB=100@0



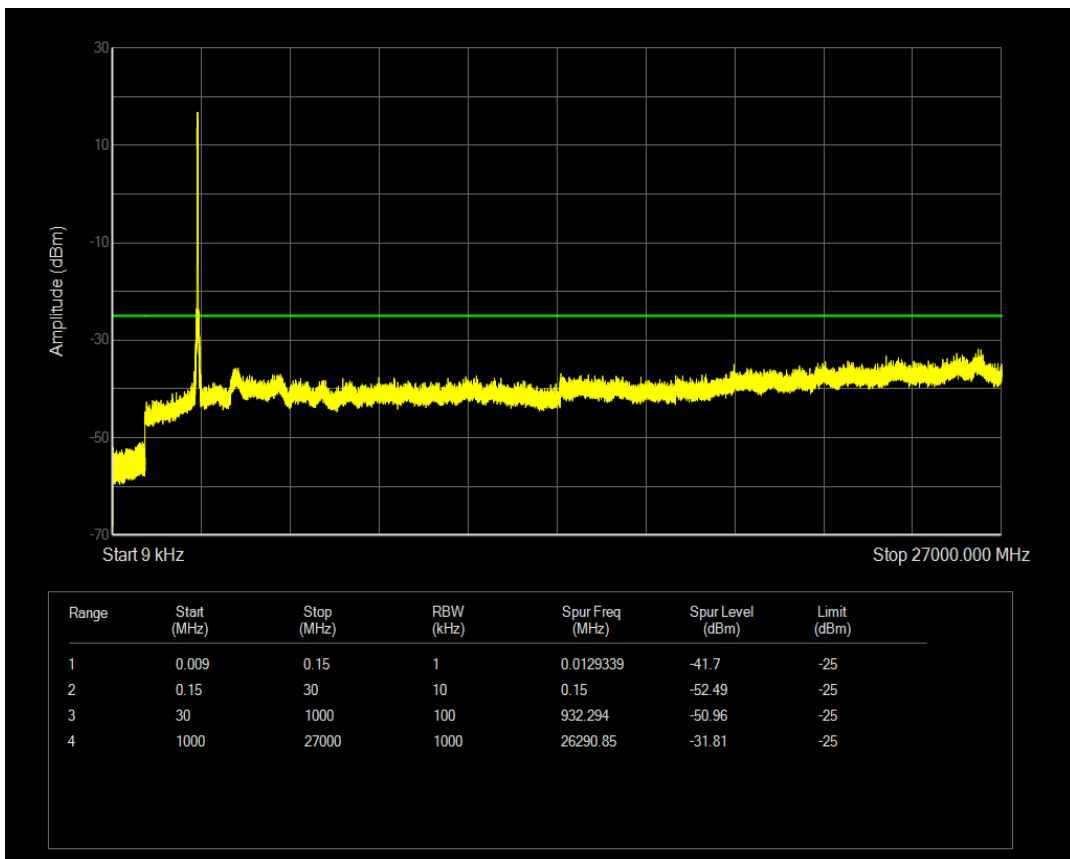
n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=519000 RB=1@0



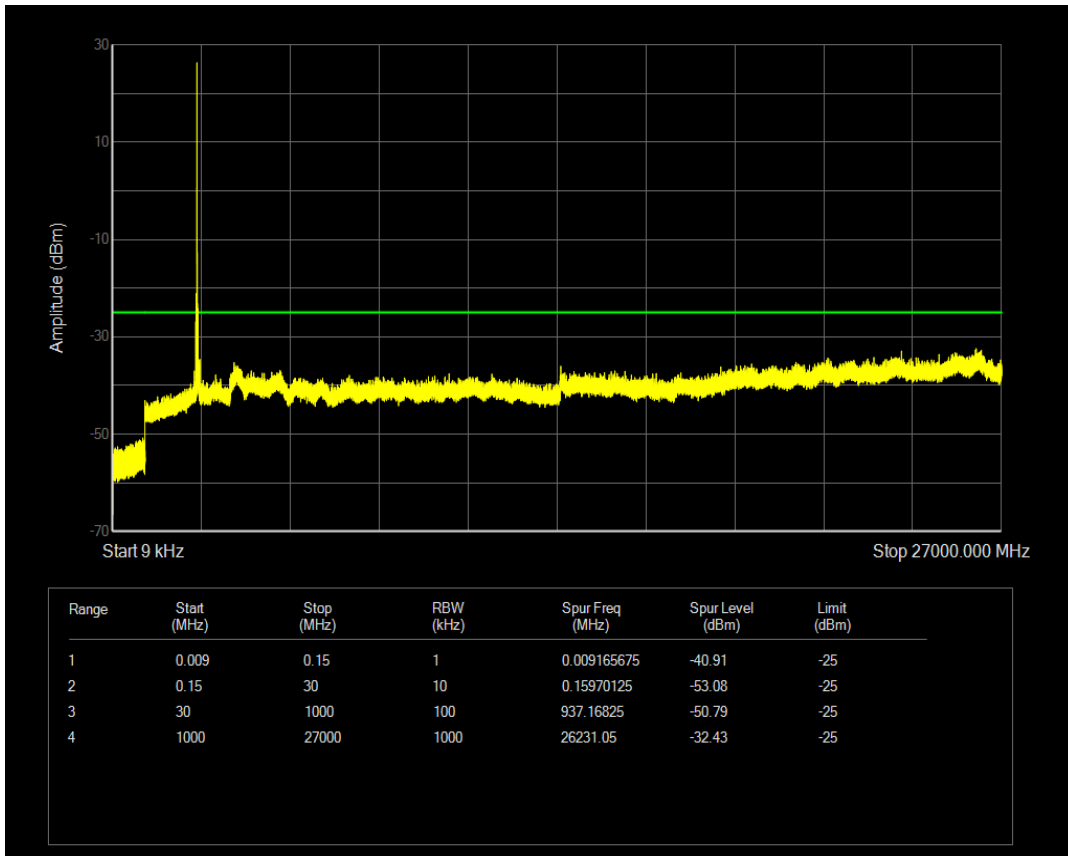
n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=519000 RB=1@105



n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=520000 RB=100@0



n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=520000 RB=1 @0



n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=520000 RB=1 @105

