

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
n66	30	10	343000	12@6	DFT_BPSK	22.30	21.6	30	PASS
n66	30	10	343000	1@1	DFT_BPSK	22.12	21.42	30	PASS
n66	30	10	343000	1@22	DFT_BPSK	22.31	21.61	30	PASS
n66	30	10	343000	12@6	DFT_QPSK	22.40	21.7	30	PASS
n66	30	10	343000	1@1	DFT_QPSK	22.29	21.59	30	PASS
n66	30	10	343000	1@22	DFT_QPSK	22.38	21.68	30	PASS
n66	30	10	343000	12@6	DFT_QAM16	21.39	20.69	30	PASS
n66	30	10	343000	1@1	DFT_QAM16	21.09	20.39	30	PASS
n66	30	10	343000	1@22	DFT_QAM16	21.20	20.5	30	PASS
n66	30	10	343000	12@6	DFT_QAM64	19.90	19.2	30	PASS
n66	30	10	343000	1@1	DFT_QAM64	19.89	19.19	30	PASS
n66	30	10	343000	1@22	DFT_QAM64	19.98	19.28	30	PASS
n66	30	10	343000	12@6	DFT_QAM256	17.85	17.15	30	PASS
n66	30	10	343000	1@1	DFT_QAM256	18.15	17.45	30	PASS
n66	30	10	343000	1@22	DFT_QAM256	18.15	17.45	30	PASS
n66	30	10	343000	12@6	CP_QPSK	20.70	20	30	PASS
n66	30	10	343000	1@1	CP_QPSK	20.49	19.79	30	PASS
n66	30	10	343000	1@22	CP_QPSK	20.57	19.87	30	PASS
n66	30	10	343000	12@6	CP_QAM16	20.33	19.63	30	PASS
n66	30	10	343000	1@1	CP_QAM16	19.96	19.26	30	PASS
n66	30	10	343000	1@22	CP_QAM16	20.14	19.44	30	PASS
n66	30	10	343000	12@6	CP_QAM64	18.98	18.28	30	PASS
n66	30	10	343000	1@1	CP_QAM64	18.87	18.17	30	PASS
n66	30	10	343000	1@22	CP_QAM64	18.96	18.26	30	PASS
n66	30	10	343000	12@6	CP_QAM256	15.79	15.09	30	PASS
n66	30	10	343000	1@1	CP_QAM256	15.77	15.07	30	PASS
n66	30	10	343000	1@22	CP_QAM256	15.76	15.06	30	PASS
n66	30	10	349000	12@6	DFT_BPSK	22.36	21.66	30	PASS
n66	30	10	349000	1@1	DFT_BPSK	22.25	21.55	30	PASS
n66	30	10	349000	1@22	DFT_BPSK	22.24	21.54	30	PASS
n66	30	10	349000	12@6	DFT_QPSK	22.41	21.71	30	PASS
n66	30	10	349000	1@1	DFT_QPSK	22.27	21.57	30	PASS
n66	30	10	349000	1@22	DFT_QPSK	22.26	21.56	30	PASS
n66	30	10	349000	12@6	DFT_QAM16	21.45	20.75	30	PASS
n66	30	10	349000	1@1	DFT_QAM16	21.52	20.82	30	PASS
n66	30	10	349000	1@22	DFT_QAM16	21.60	20.9	30	PASS
n66	30	10	349000	12@6	DFT_QAM64	20.04	19.34	30	PASS

n66	30	10	349000	1@1	DFT_QAM64	20.34	19.64	30	PASS
n66	30	10	349000	1@22	DFT_QAM64	20.29	19.59	30	PASS
n66	30	10	349000	12@6	DFT_QAM256	17.94	17.24	30	PASS
n66	30	10	349000	1@1	DFT_QAM256	18.48	17.78	30	PASS
n66	30	10	349000	1@22	DFT_QAM256	18.59	17.89	30	PASS
n66	30	10	349000	12@6	CP_QPSK	20.74	20.04	30	PASS
n66	30	10	349000	1@1	CP_QPSK	20.74	20.04	30	PASS
n66	30	10	349000	1@22	CP_QPSK	20.77	20.07	30	PASS
n66	30	10	349000	12@6	CP_QAM16	20.43	19.73	30	PASS
n66	30	10	349000	1@1	CP_QAM16	20.66	19.96	30	PASS
n66	30	10	349000	1@22	CP_QAM16	20.70	20	30	PASS
n66	30	10	349000	12@6	CP_QAM64	19.05	18.35	30	PASS
n66	30	10	349000	1@1	CP_QAM64	19.33	18.63	30	PASS
n66	30	10	349000	1@22	CP_QAM64	19.38	18.68	30	PASS
n66	30	10	349000	12@6	CP_QAM256	15.92	15.22	30	PASS
n66	30	10	349000	1@1	CP_QAM256	15.83	15.13	30	PASS
n66	30	10	349000	1@22	CP_QAM256	15.62	14.92	30	PASS
n66	30	10	355000	12@6	DFT_BPSK	22.54	21.84	30	PASS
n66	30	10	355000	1@1	DFT_BPSK	22.30	21.6	30	PASS
n66	30	10	355000	1@22	DFT_BPSK	22.22	21.52	30	PASS
n66	30	10	355000	12@6	DFT_QPSK	22.54	21.84	30	PASS
n66	30	10	355000	1@1	DFT_QPSK	22.33	21.63	30	PASS
n66	30	10	355000	1@22	DFT_QPSK	22.22	21.52	30	PASS
n66	30	10	355000	12@6	DFT_QAM16	21.53	20.83	30	PASS
n66	30	10	355000	1@1	DFT_QAM16	21.79	21.09	30	PASS
n66	30	10	355000	1@22	DFT_QAM16	21.70	21	30	PASS
n66	30	10	355000	12@6	DFT_QAM64	19.90	19.2	30	PASS
n66	30	10	355000	1@1	DFT_QAM64	19.95	19.25	30	PASS
n66	30	10	355000	1@22	DFT_QAM64	19.90	19.2	30	PASS
n66	30	10	355000	12@6	DFT_QAM256	18.03	17.33	30	PASS
n66	30	10	355000	1@1	DFT_QAM256	18.59	17.89	30	PASS
n66	30	10	355000	1@22	DFT_QAM256	18.43	17.73	30	PASS
n66	30	10	355000	12@6	CP_QPSK	20.87	20.17	30	PASS
n66	30	10	355000	1@1	CP_QPSK	20.83	20.13	30	PASS
n66	30	10	355000	1@22	CP_QPSK	20.68	19.98	30	PASS
n66	30	10	355000	12@6	CP_QAM16	20.50	19.8	30	PASS
n66	30	10	355000	1@1	CP_QAM16	20.20	19.5	30	PASS
n66	30	10	355000	1@22	CP_QAM16	20.17	19.47	30	PASS
n66	30	10	355000	12@6	CP_QAM64	19.08	18.38	30	PASS
n66	30	10	355000	1@1	CP_QAM64	19.24	18.54	30	PASS
n66	30	10	355000	1@22	CP_QAM64	19.22	18.52	30	PASS
n66	30	10	355000	12@6	CP_QAM256	15.97	15.27	30	PASS
n66	30	10	355000	1@1	CP_QAM256	15.67	14.97	30	PASS
n66	30	10	355000	1@22	CP_QAM256	15.67	14.97	30	PASS

n66	30	15	343500	18@9	DFT_BPSK	22.27	21.57	30	PASS
n66	30	15	343500	1@1	DFT_BPSK	22.08	21.38	30	PASS
n66	30	15	343500	1@36	DFT_BPSK	22.19	21.49	30	PASS
n66	30	15	343500	18@9	DFT_QPSK	22.20	21.5	30	PASS
n66	30	15	343500	1@1	DFT_QPSK	22.07	21.37	30	PASS
n66	30	15	343500	1@36	DFT_QPSK	22.21	21.51	30	PASS
n66	30	15	343500	18@9	DFT_QAM16	21.20	20.5	30	PASS
n66	30	15	343500	1@1	DFT_QAM16	21.35	20.65	30	PASS
n66	30	15	343500	1@36	DFT_QAM16	21.48	20.78	30	PASS
n66	30	15	343500	18@9	DFT_QAM64	19.85	19.15	30	PASS
n66	30	15	343500	1@1	DFT_QAM64	19.79	19.09	30	PASS
n66	30	15	343500	1@36	DFT_QAM64	20.03	19.33	30	PASS
n66	30	15	343500	18@9	DFT_QAM256	17.85	17.15	30	PASS
n66	30	15	343500	1@1	DFT_QAM256	17.80	17.1	30	PASS
n66	30	15	343500	1@36	DFT_QAM256	17.93	17.23	30	PASS
n66	30	15	343500	19@9	CP_QPSK	20.73	20.03	30	PASS
n66	30	15	343500	1@1	CP_QPSK	20.40	19.7	30	PASS
n66	30	15	343500	1@36	CP_QPSK	20.60	19.9	30	PASS
n66	30	15	343500	19@9	CP_QAM16	20.35	19.65	30	PASS
n66	30	15	343500	1@1	CP_QAM16	20.44	19.74	30	PASS
n66	30	15	343500	1@36	CP_QAM16	20.11	19.41	30	PASS
n66	30	15	343500	19@9	CP_QAM64	18.85	18.15	30	PASS
n66	30	15	343500	1@1	CP_QAM64	18.86	18.16	30	PASS
n66	30	15	343500	1@36	CP_QAM64	19.11	18.41	30	PASS
n66	30	15	343500	19@9	CP_QAM256	15.71	15.01	30	PASS
n66	30	15	343500	1@1	CP_QAM256	15.53	14.83	30	PASS
n66	30	15	343500	1@36	CP_QAM256	15.87	15.17	30	PASS
n66	30	15	349000	18@9	DFT_BPSK	22.32	21.62	30	PASS
n66	30	15	349000	1@1	DFT_BPSK	22.14	21.44	30	PASS
n66	30	15	349000	1@36	DFT_BPSK	22.29	21.59	30	PASS
n66	30	15	349000	18@9	DFT_QPSK	22.35	21.65	30	PASS
n66	30	15	349000	1@1	DFT_QPSK	22.07	21.37	30	PASS
n66	30	15	349000	1@36	DFT_QPSK	22.16	21.46	30	PASS
n66	30	15	349000	18@9	DFT_QAM16	21.35	20.65	30	PASS
n66	30	15	349000	1@1	DFT_QAM16	21.44	20.74	30	PASS
n66	30	15	349000	1@36	DFT_QAM16	21.52	20.82	30	PASS
n66	30	15	349000	18@9	DFT_QAM64	19.95	19.25	30	PASS
n66	30	15	349000	1@1	DFT_QAM64	19.88	19.18	30	PASS
n66	30	15	349000	1@36	DFT_QAM64	19.84	19.14	30	PASS
n66	30	15	349000	18@9	DFT_QAM256	18.00	17.3	30	PASS
n66	30	15	349000	1@1	DFT_QAM256	17.88	17.18	30	PASS
n66	30	15	349000	1@36	DFT_QAM256	17.96	17.26	30	PASS
n66	30	15	349000	19@9	CP_QPSK	20.79	20.09	30	PASS
n66	30	15	349000	1@1	CP_QPSK	20.61	19.91	30	PASS

n66	30	15	349000	1@36	CP_QPSK	20.66	19.96	30	PASS
n66	30	15	349000	19@9	CP_QAM16	20.32	19.62	30	PASS
n66	30	15	349000	1@1	CP_QAM16	20.01	19.31	30	PASS
n66	30	15	349000	1@36	CP_QAM16	20.06	19.36	30	PASS
n66	30	15	349000	19@9	CP_QAM64	19.01	18.31	30	PASS
n66	30	15	349000	1@1	CP_QAM64	19.28	18.58	30	PASS
n66	30	15	349000	1@36	CP_QAM64	19.39	18.69	30	PASS
n66	30	15	349000	19@9	CP_QAM256	15.88	15.18	30	PASS
n66	30	15	349000	1@1	CP_QAM256	15.51	14.81	30	PASS
n66	30	15	349000	1@36	CP_QAM256	15.54	14.84	30	PASS
n66	30	15	354500	18@9	DFT_BPSK	22.49	21.79	30	PASS
n66	30	15	354500	1@1	DFT_BPSK	22.40	21.7	30	PASS
n66	30	15	354500	1@36	DFT_BPSK	22.26	21.56	30	PASS
n66	30	15	354500	18@9	DFT_QPSK	22.51	21.81	30	PASS
n66	30	15	354500	1@1	DFT_QPSK	22.44	21.74	30	PASS
n66	30	15	354500	1@36	DFT_QPSK	22.18	21.48	30	PASS
n66	30	15	354500	18@9	DFT_QAM16	21.37	20.67	30	PASS
n66	30	15	354500	1@1	DFT_QAM16	21.66	20.96	30	PASS
n66	30	15	354500	1@36	DFT_QAM16	21.18	20.48	30	PASS
n66	30	15	354500	18@9	DFT_QAM64	19.92	19.22	30	PASS
n66	30	15	354500	1@1	DFT_QAM64	20.04	19.34	30	PASS
n66	30	15	354500	1@36	DFT_QAM64	19.85	19.15	30	PASS
n66	30	15	354500	18@9	DFT_QAM256	17.97	17.27	30	PASS
n66	30	15	354500	1@1	DFT_QAM256	18.50	17.8	30	PASS
n66	30	15	354500	1@36	DFT_QAM256	17.94	17.24	30	PASS
n66	30	15	354500	19@9	CP_QPSK	20.96	20.26	30	PASS
n66	30	15	354500	1@1	CP_QPSK	20.89	20.19	30	PASS
n66	30	15	354500	1@36	CP_QPSK	20.61	19.91	30	PASS
n66	30	15	354500	19@9	CP_QAM16	20.54	19.84	30	PASS
n66	30	15	354500	1@1	CP_QAM16	20.66	19.96	30	PASS
n66	30	15	354500	1@36	CP_QAM16	20.51	19.81	30	PASS
n66	30	15	354500	19@9	CP_QAM64	19.03	18.33	30	PASS
n66	30	15	354500	1@1	CP_QAM64	19.20	18.5	30	PASS
n66	30	15	354500	1@36	CP_QAM64	19.07	18.37	30	PASS
n66	30	15	354500	19@9	CP_QAM256	15.92	15.22	30	PASS
n66	30	15	354500	1@1	CP_QAM256	15.75	15.05	30	PASS
n66	30	15	354500	1@36	CP_QAM256	15.90	15.2	30	PASS
n66	30	20	344000	25@12	DFT_BPSK	22.28	21.58	30	PASS
n66	30	20	344000	1@1	DFT_BPSK	21.98	21.28	30	PASS
n66	30	20	344000	1@49	DFT_BPSK	22.10	21.4	30	PASS
n66	30	20	344000	25@12	DFT_QPSK	22.37	21.67	30	PASS
n66	30	20	344000	1@1	DFT_QPSK	21.99	21.29	30	PASS
n66	30	20	344000	1@49	DFT_QPSK	22.14	21.44	30	PASS
n66	30	20	344000	25@12	DFT_QAM16	21.38	20.68	30	PASS

n66	30	20	344000	1@1	DFT_QAM16	20.86	20.16	30	PASS
n66	30	20	344000	1@49	DFT_QAM16	21.35	20.65	30	PASS
n66	30	20	344000	25@12	DFT_QAM64	19.91	19.21	30	PASS
n66	30	20	344000	1@1	DFT_QAM64	19.68	18.98	30	PASS
n66	30	20	344000	1@49	DFT_QAM64	19.83	19.13	30	PASS
n66	30	20	344000	25@12	DFT_QAM256	17.80	17.1	30	PASS
n66	30	20	344000	1@1	DFT_QAM256	18.00	17.3	30	PASS
n66	30	20	344000	1@49	DFT_QAM256	18.19	17.49	30	PASS
n66	30	20	344000	25@12	CP_QPSK	20.74	20.04	30	PASS
n66	30	20	344000	1@1	CP_QPSK	20.40	19.7	30	PASS
n66	30	20	344000	1@49	CP_QPSK	20.56	19.86	30	PASS
n66	30	20	344000	25@12	CP_QAM16	20.32	19.62	30	PASS
n66	30	20	344000	1@1	CP_QAM16	20.15	19.45	30	PASS
n66	30	20	344000	1@49	CP_QAM16	19.97	19.27	30	PASS
n66	30	20	344000	25@12	CP_QAM64	18.83	18.13	30	PASS
n66	30	20	344000	1@1	CP_QAM64	18.76	18.06	30	PASS
n66	30	20	344000	1@49	CP_QAM64	18.87	18.17	30	PASS
n66	30	20	344000	25@12	CP_QAM256	15.78	15.08	30	PASS
n66	30	20	344000	1@1	CP_QAM256	15.67	14.97	30	PASS
n66	30	20	344000	1@49	CP_QAM256	15.35	14.65	30	PASS
n66	30	20	349000	25@12	DFT_BPSK	22.32	21.62	30	PASS
n66	30	20	349000	1@1	DFT_BPSK	22.09	21.39	30	PASS
n66	30	20	349000	1@49	DFT_BPSK	22.24	21.54	30	PASS
n66	30	20	349000	25@12	DFT_QPSK	22.33	21.63	30	PASS
n66	30	20	349000	1@1	DFT_QPSK	22.10	21.4	30	PASS
n66	30	20	349000	1@49	DFT_QPSK	22.17	21.47	30	PASS
n66	30	20	349000	25@12	DFT_QAM16	21.36	20.66	30	PASS
n66	30	20	349000	1@1	DFT_QAM16	21.45	20.75	30	PASS
n66	30	20	349000	1@49	DFT_QAM16	21.53	20.83	30	PASS
n66	30	20	349000	25@12	DFT_QAM64	19.92	19.22	30	PASS
n66	30	20	349000	1@1	DFT_QAM64	19.99	19.29	30	PASS
n66	30	20	349000	1@49	DFT_QAM64	19.93	19.23	30	PASS
n66	30	20	349000	25@12	DFT_QAM256	17.76	17.06	30	PASS
n66	30	20	349000	1@1	DFT_QAM256	18.08	17.38	30	PASS
n66	30	20	349000	1@49	DFT_QAM256	18.26	17.56	30	PASS
n66	30	20	349000	25@12	CP_QPSK	20.82	20.12	30	PASS
n66	30	20	349000	1@1	CP_QPSK	20.50	19.8	30	PASS
n66	30	20	349000	1@49	CP_QPSK	20.66	19.96	30	PASS
n66	30	20	349000	25@12	CP_QAM16	20.31	19.61	30	PASS
n66	30	20	349000	1@1	CP_QAM16	20.44	19.74	30	PASS
n66	30	20	349000	1@49	CP_QAM16	20.56	19.86	30	PASS
n66	30	20	349000	25@12	CP_QAM64	18.90	18.2	30	PASS
n66	30	20	349000	1@1	CP_QAM64	19.07	18.37	30	PASS
n66	30	20	349000	1@49	CP_QAM64	19.10	18.4	30	PASS

n66	30	20	349000	25@12	CP_QAM256	15.83	15.13	30	PASS
n66	30	20	349000	1@1	CP_QAM256	15.75	15.05	30	PASS
n66	30	20	349000	1@49	CP_QAM256	15.79	15.09	30	PASS
n66	30	20	354000	25@12	DFT_BPSK	22.51	21.81	30	PASS
n66	30	20	354000	1@1	DFT_BPSK	22.31	21.61	30	PASS
n66	30	20	354000	1@49	DFT_BPSK	22.15	21.45	30	PASS
n66	30	20	354000	25@12	DFT_QPSK	22.57	21.87	30	PASS
n66	30	20	354000	1@1	DFT_QPSK	22.30	21.6	30	PASS
n66	30	20	354000	1@49	DFT_QPSK	22.16	21.46	30	PASS
n66	30	20	354000	25@12	DFT_QAM16	21.54	20.84	30	PASS
n66	30	20	354000	1@1	DFT_QAM16	21.62	20.92	30	PASS
n66	30	20	354000	1@49	DFT_QAM16	21.49	20.79	30	PASS
n66	30	20	354000	25@12	DFT_QAM64	19.90	19.2	30	PASS
n66	30	20	354000	1@1	DFT_QAM64	19.91	19.21	30	PASS
n66	30	20	354000	1@49	DFT_QAM64	19.76	19.06	30	PASS
n66	30	20	354000	25@12	DFT_QAM256	17.96	17.26	30	PASS
n66	30	20	354000	1@1	DFT_QAM256	17.97	17.27	30	PASS
n66	30	20	354000	1@49	DFT_QAM256	17.95	17.25	30	PASS
n66	30	20	354000	25@12	CP_QPSK	21.07	20.37	30	PASS
n66	30	20	354000	1@1	CP_QPSK	20.68	19.98	30	PASS
n66	30	20	354000	1@49	CP_QPSK	20.58	19.88	30	PASS
n66	30	20	354000	25@12	CP_QAM16	20.44	19.74	30	PASS
n66	30	20	354000	1@1	CP_QAM16	20.13	19.43	30	PASS
n66	30	20	354000	1@49	CP_QAM16	20.03	19.33	30	PASS
n66	30	20	354000	25@12	CP_QAM64	19.06	18.36	30	PASS
n66	30	20	354000	1@1	CP_QAM64	19.05	18.35	30	PASS
n66	30	20	354000	1@49	CP_QAM64	19.02	18.32	30	PASS
n66	30	20	354000	25@12	CP_QAM256	15.95	15.25	30	PASS
n66	30	20	354000	1@1	CP_QAM256	15.83	15.13	30	PASS
n66	30	20	354000	1@49	CP_QAM256	15.68	14.98	30	PASS
n66	30	40	346000	50@25	DFT_BPSK	22.31	21.61	30	PASS
n66	30	40	346000	1@1	DFT_BPSK	21.61	20.91	30	PASS
n66	30	40	346000	1@104	DFT_BPSK	21.83	21.13	30	PASS
n66	30	40	346000	50@25	DFT_QPSK	22.34	21.64	30	PASS
n66	30	40	346000	1@1	DFT_QPSK	21.63	20.93	30	PASS
n66	30	40	346000	1@104	DFT_QPSK	21.64	20.94	30	PASS
n66	30	40	346000	50@25	DFT_QAM16	21.33	20.63	30	PASS
n66	30	40	346000	1@1	DFT_QAM16	20.96	20.26	30	PASS
n66	30	40	346000	1@104	DFT_QAM16	21.26	20.56	30	PASS
n66	30	40	346000	50@25	DFT_QAM64	19.88	19.18	30	PASS
n66	30	40	346000	1@1	DFT_QAM64	19.52	18.82	30	PASS
n66	30	40	346000	1@104	DFT_QAM64	19.71	19.01	30	PASS
n66	30	40	346000	50@25	DFT_QAM256	17.83	17.13	30	PASS
n66	30	40	346000	1@1	DFT_QAM256	17.84	17.14	30	PASS

n66	30	40	346000	1@104	DFT_QAM256	18.04	17.34	30	PASS
n66	30	40	346000	53@26	CP_QPSK	20.79	20.09	30	PASS
n66	30	40	346000	1@1	CP_QPSK	20.20	19.5	30	PASS
n66	30	40	346000	1@104	CP_QPSK	20.36	19.66	30	PASS
n66	30	40	346000	53@26	CP_QAM16	20.29	19.59	30	PASS
n66	30	40	346000	1@1	CP_QAM16	19.56	18.86	30	PASS
n66	30	40	346000	1@104	CP_QAM16	19.71	19.01	30	PASS
n66	30	40	346000	53@26	CP_QAM64	18.87	18.17	30	PASS
n66	30	40	346000	1@1	CP_QAM64	18.74	18.04	30	PASS
n66	30	40	346000	1@104	CP_QAM64	18.73	18.03	30	PASS
n66	30	40	346000	53@26	CP_QAM256	15.70	15	30	PASS
n66	30	40	346000	1@1	CP_QAM256	15.15	14.45	30	PASS
n66	30	40	346000	1@104	CP_QAM256	15.27	14.57	30	PASS
n66	30	40	349000	50@25	DFT_BPSK	22.33	21.63	30	PASS
n66	30	40	349000	1@1	DFT_BPSK	21.84	21.14	30	PASS
n66	30	40	349000	1@104	DFT_BPSK	21.96	21.26	30	PASS
n66	30	40	349000	50@25	DFT_QPSK	22.35	21.65	30	PASS
n66	30	40	349000	1@1	DFT_QPSK	21.74	21.04	30	PASS
n66	30	40	349000	1@104	DFT_QPSK	22.12	21.42	30	PASS
n66	30	40	349000	50@25	DFT_QAM16	21.30	20.6	30	PASS
n66	30	40	349000	1@1	DFT_QAM16	20.98	20.28	30	PASS
n66	30	40	349000	1@104	DFT_QAM16	20.99	20.29	30	PASS
n66	30	40	349000	50@25	DFT_QAM64	19.88	19.18	30	PASS
n66	30	40	349000	1@1	DFT_QAM64	19.58	18.88	30	PASS
n66	30	40	349000	1@104	DFT_QAM64	19.63	18.93	30	PASS
n66	30	40	349000	50@25	DFT_QAM256	17.89	17.19	30	PASS
n66	30	40	349000	1@1	DFT_QAM256	17.53	16.83	30	PASS
n66	30	40	349000	1@104	DFT_QAM256	18.20	17.5	30	PASS
n66	30	40	349000	53@26	CP_QPSK	20.84	20.14	30	PASS
n66	30	40	349000	1@1	CP_QPSK	20.24	19.54	30	PASS
n66	30	40	349000	1@104	CP_QPSK	20.50	19.8	30	PASS
n66	30	40	349000	53@26	CP_QAM16	20.24	19.54	30	PASS
n66	30	40	349000	1@1	CP_QAM16	19.62	18.92	30	PASS
n66	30	40	349000	1@104	CP_QAM16	20.28	19.58	30	PASS
n66	30	40	349000	53@26	CP_QAM64	18.93	18.23	30	PASS
n66	30	40	349000	1@1	CP_QAM64	18.74	18.04	30	PASS
n66	30	40	349000	1@104	CP_QAM64	19.05	18.35	30	PASS
n66	30	40	349000	53@26	CP_QAM256	15.78	15.08	30	PASS
n66	30	40	349000	1@1	CP_QAM256	15.46	14.76	30	PASS
n66	30	40	349000	1@104	CP_QAM256	15.75	15.05	30	PASS
n66	30	40	352000	50@25	DFT_BPSK	22.45	21.75	30	PASS
n66	30	40	352000	1@1	DFT_BPSK	21.81	21.11	30	PASS
n66	30	40	352000	1@104	DFT_BPSK	21.72	21.02	30	PASS
n66	30	40	352000	50@25	DFT_QPSK	22.59	21.89	30	PASS

n66	30	40	352000	1@1	DFT_QPSK	21.62	20.92	30	PASS
n66	30	40	352000	1@104	DFT_QPSK	21.74	21.04	30	PASS
n66	30	40	352000	50@25	DFT_QAM16	21.45	20.75	30	PASS
n66	30	40	352000	1@1	DFT_QAM16	21.18	20.48	30	PASS
n66	30	40	352000	1@104	DFT_QAM16	21.13	20.43	30	PASS
n66	30	40	352000	50@25	DFT_QAM64	19.89	19.19	30	PASS
n66	30	40	352000	1@1	DFT_QAM64	19.63	18.93	30	PASS
n66	30	40	352000	1@104	DFT_QAM64	19.52	18.82	30	PASS
n66	30	40	352000	50@25	DFT_QAM256	18.01	17.31	30	PASS
n66	30	40	352000	1@1	DFT_QAM256	17.76	17.06	30	PASS
n66	30	40	352000	1@104	DFT_QAM256	17.64	16.94	30	PASS
n66	30	40	352000	53@26	CP_QPSK	20.99	20.29	30	PASS
n66	30	40	352000	1@1	CP_QPSK	20.25	19.55	30	PASS
n66	30	40	352000	1@104	CP_QPSK	20.36	19.66	30	PASS
n66	30	40	352000	53@26	CP_QAM16	20.43	19.73	30	PASS
n66	30	40	352000	1@1	CP_QAM16	19.62	18.92	30	PASS
n66	30	40	352000	1@104	CP_QAM16	19.62	18.92	30	PASS
n66	30	40	352000	53@26	CP_QAM64	19.02	18.32	30	PASS
n66	30	40	352000	1@1	CP_QAM64	18.60	17.9	30	PASS
n66	30	40	352000	1@104	CP_QAM64	18.68	17.98	30	PASS
n66	30	40	352000	53@26	CP_QAM256	16.02	15.32	30	PASS
n66	30	40	352000	1@1	CP_QAM256	15.09	14.39	30	PASS
n66	30	40	352000	1@104	CP_QAM256	15.57	14.87	30	PASS

2 Frequency stability for NR FR1

NT:

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result(H z)	Result (ppm)	Limit (ppm)	Verdict
n66	30	40	349000	50@25	DFT_BPSK	3.85	4.97	0.00	Within authorized band for 5G NR n66	PASS
n66	30	40	349000	50@25	DFT_BPSK	3.45	8.45	0.00		PASS
n66	30	40	349000	50@25	DFT_BPSK	4.40	6.12	0.00		PASS
n66	30	40	349000	50@25	DFT_QPSK	3.85	9.54	0.01		PASS
n66	30	40	349000	50@25	DFT_QPSK	3.45	4.69	0.00		PASS
n66	30	40	349000	50@25	DFT_QPSK	4.40	2.92	0.00		PASS

Note: Only the worst case shown in the report.

NV:

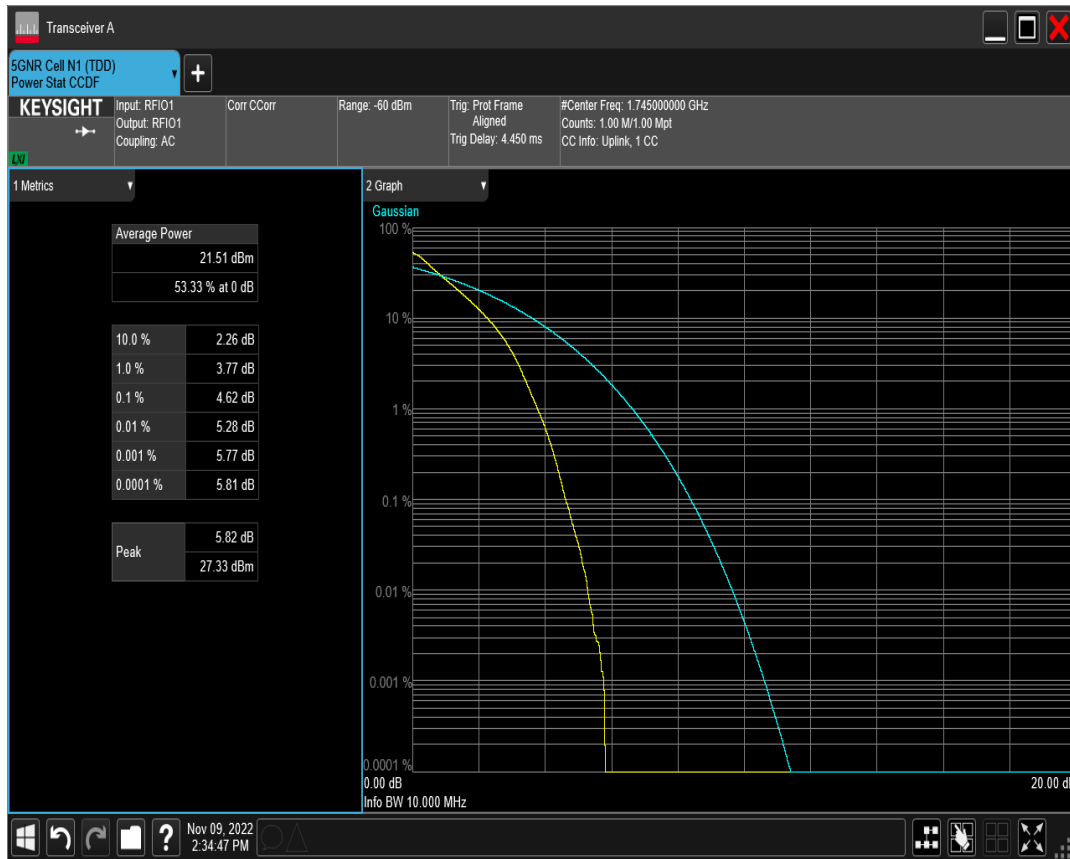
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temper ature(°C)	Result(H z)	Result (ppm)	Limit (ppm)	Verdict
n66	30	40	349000	50@25	DFT_BPSK	-30	-3.43	0.00	Within authorized band for 5G NR n66	PASS
n66	30	40	349000	50@25	DFT_BPSK	-20	-5.33	0.00		PASS
n66	30	40	349000	50@25	DFT_BPSK	-10	-1.81	0.00		PASS
n66	30	40	349000	50@25	DFT_BPSK	0	-4.35	0.00		PASS
n66	30	40	349000	50@25	DFT_BPSK	10	-5.56	0.00		PASS
n66	30	40	349000	50@25	DFT_BPSK	20	-4.44	0.00		PASS
n66	30	40	349000	50@25	DFT_BPSK	30	-2.96	0.00		PASS
n66	30	40	349000	50@25	DFT_BPSK	40	-3.72	0.00		PASS
n66	30	40	349000	50@25	DFT_BPSK	50	-3.00	0.00		PASS
n66	30	40	349000	50@25	DFT_QPSK	-30	-4.37	0.00		PASS
n66	30	40	349000	50@25	DFT_QPSK	-20	-3.25	0.00		PASS
n66	30	40	349000	50@25	DFT_QPSK	-10	-4.47	0.00		PASS
n66	30	40	349000	50@25	DFT_QPSK	0	-0.40	0.00		PASS
n66	30	40	349000	50@25	DFT_QPSK	10	-3.49	0.00		PASS
n66	30	40	349000	50@25	DFT_QPSK	20	-6.73	0.00		PASS
n66	30	40	349000	50@25	DFT_QPSK	30	-5.37	0.00		PASS
n66	30	40	349000	50@25	DFT_QPSK	40	-2.77	0.00		PASS
n66	30	40	349000	50@25	DFT_QPSK	50	-4.37	0.00		PASS

Note: Only the worst case shown in the report.

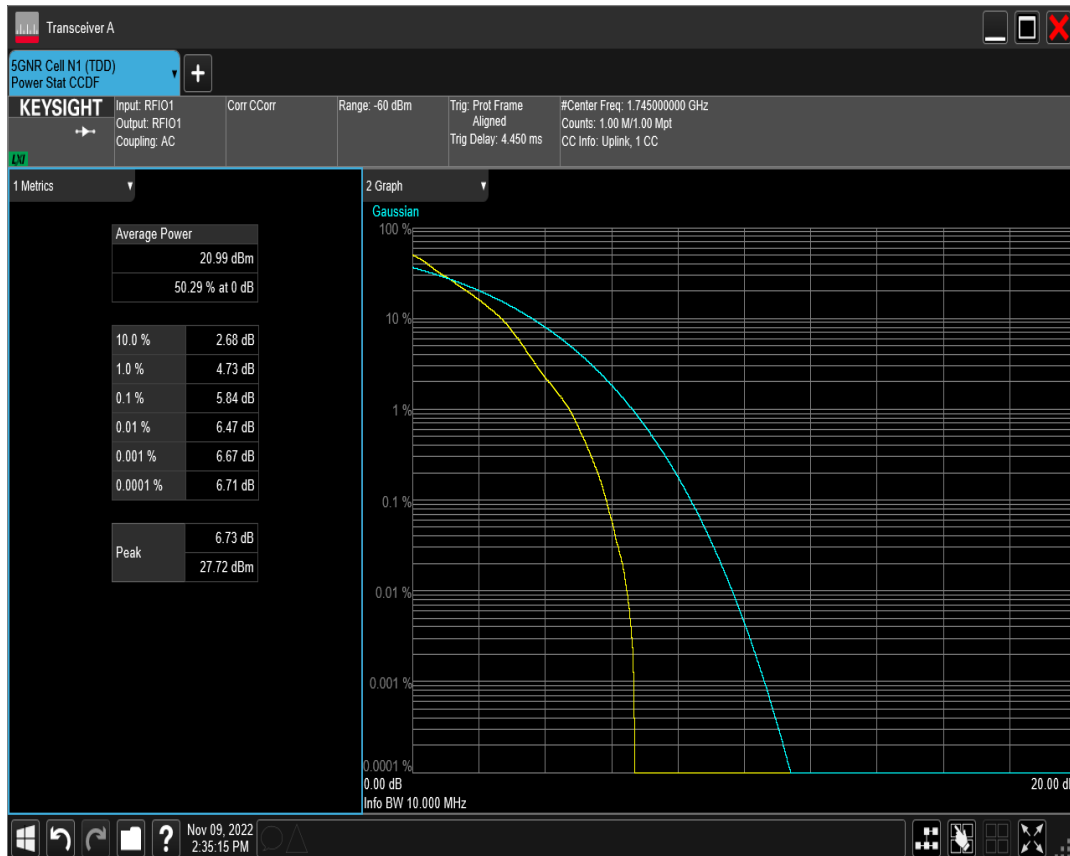
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n66	30	10	349000	24@0	DFT_BPSK	4.62	13	PASS
n66	30	10	349000	24@0	DFT_QPSK	5.84	13	PASS
n66	30	10	349000	24@0	DFT_QAM16	6.68	13	PASS
n66	30	10	349000	24@0	DFT_QAM64	6.79	13	PASS
n66	30	10	349000	24@0	DFT_QAM256	7.14	13	PASS
n66	30	15	349000	36@0	DFT_BPSK	4.69	13	PASS
n66	30	15	349000	36@0	DFT_QPSK	5.86	13	PASS
n66	30	15	349000	36@0	DFT_QAM16	6.79	13	PASS
n66	30	15	349000	36@0	DFT_QAM64	6.72	13	PASS
n66	30	15	349000	36@0	DFT_QAM256	7.00	13	PASS
n66	30	20	349000	50@0	DFT_BPSK	4.74	13	PASS
n66	30	20	349000	50@0	DFT_QPSK	5.84	13	PASS
n66	30	20	349000	50@0	DFT_QAM16	6.75	13	PASS
n66	30	20	349000	50@0	DFT_QAM64	6.82	13	PASS
n66	30	20	349000	50@0	DFT_QAM256	7.00	13	PASS
n66	30	40	349000	100@0	DFT_BPSK	4.85	13	PASS
n66	30	40	349000	100@0	DFT_QPSK	5.98	13	PASS
n66	30	40	349000	100@0	DFT_QAM16	6.68	13	PASS
n66	30	40	349000	100@0	DFT_QAM64	6.84	13	PASS
n66	30	40	349000	100@0	DFT_QAM256	7.18	13	PASS

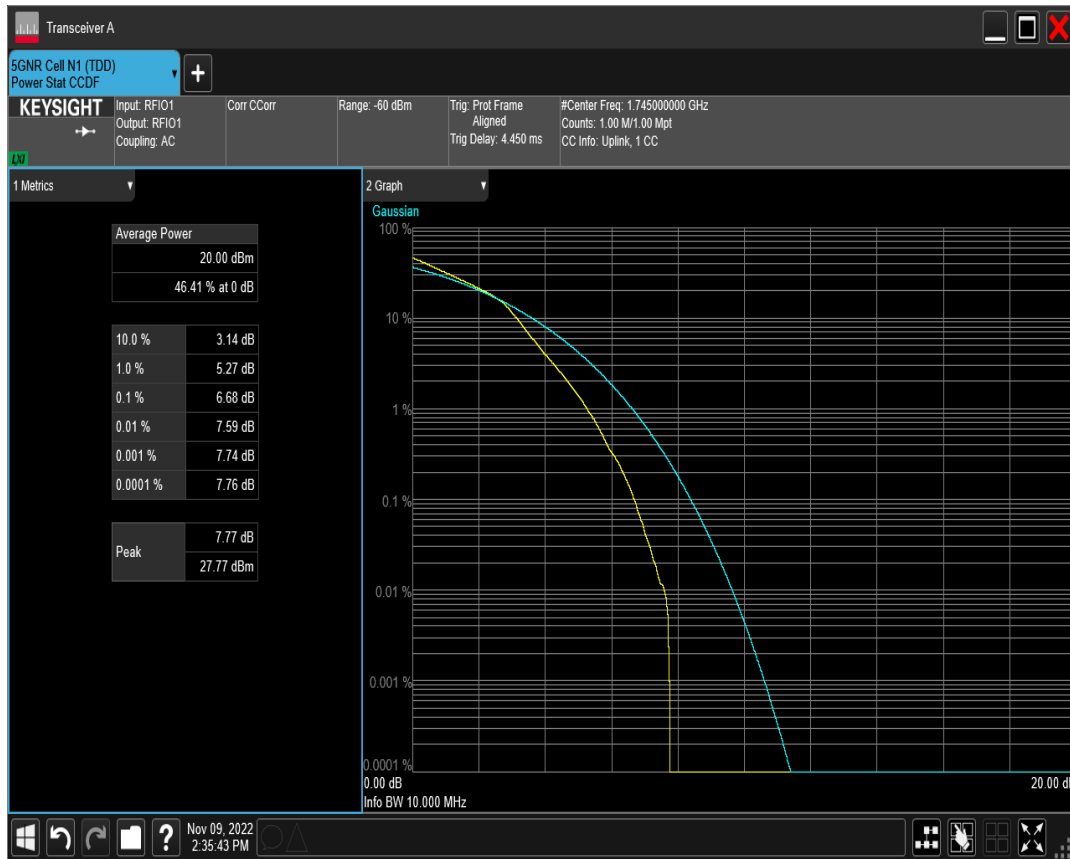
n66 SCS=30kHz DFT_BPSK BW=10MHz Channel=349000 RB=24@0



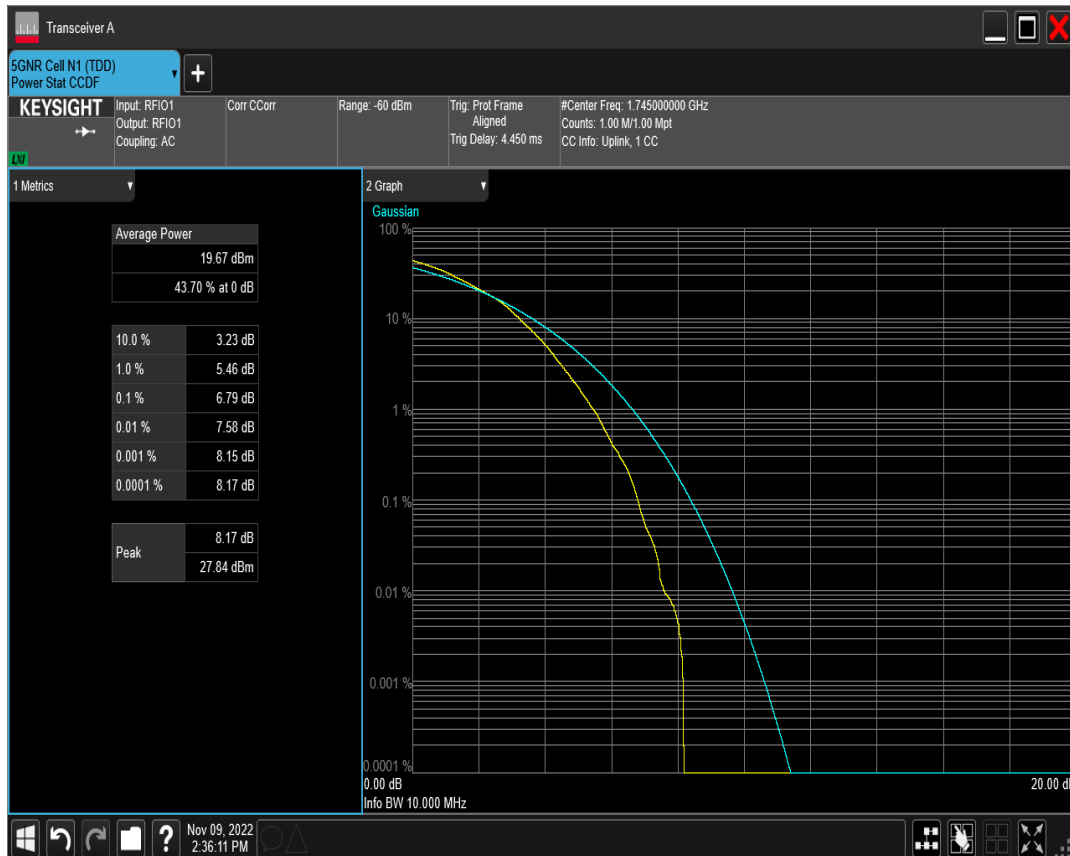
n66 SCS=30kHz DFT_QPSK BW=10MHz Channel=349000 RB=24@0



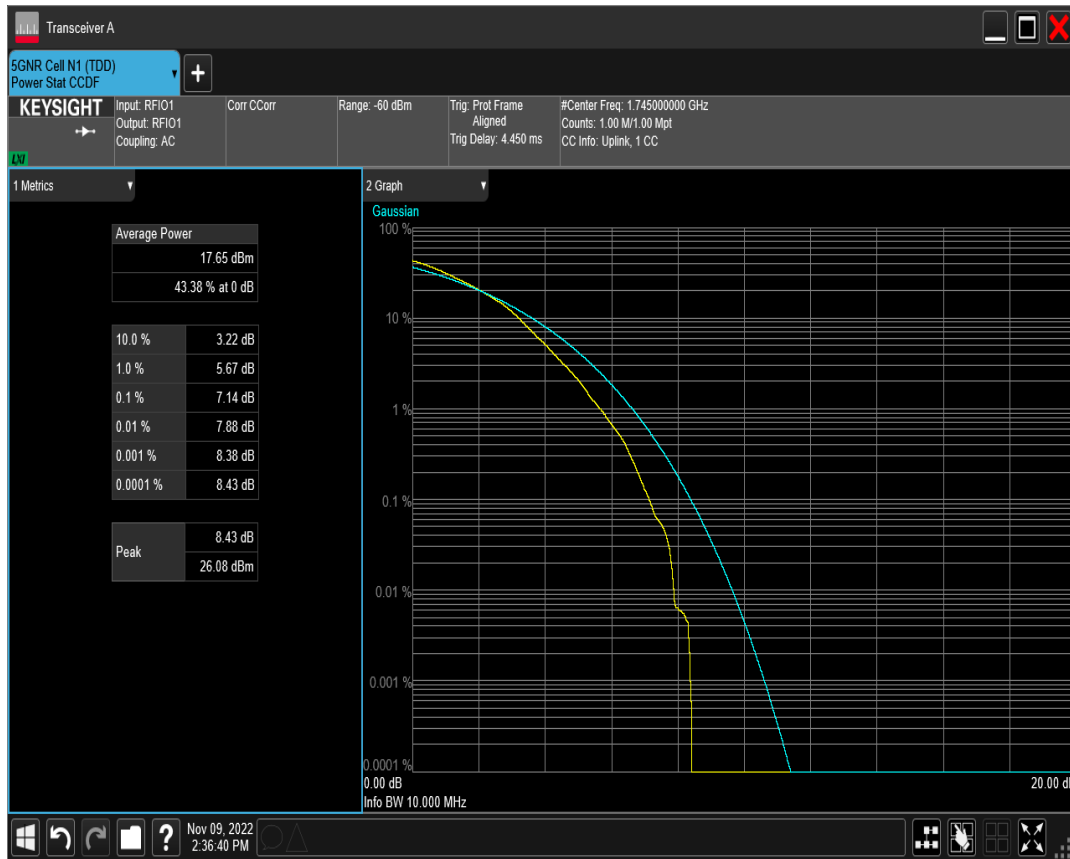
n66 SCS=30kHz DFT_QAM16 BW=10MHz Channel=349000 RB=24@0



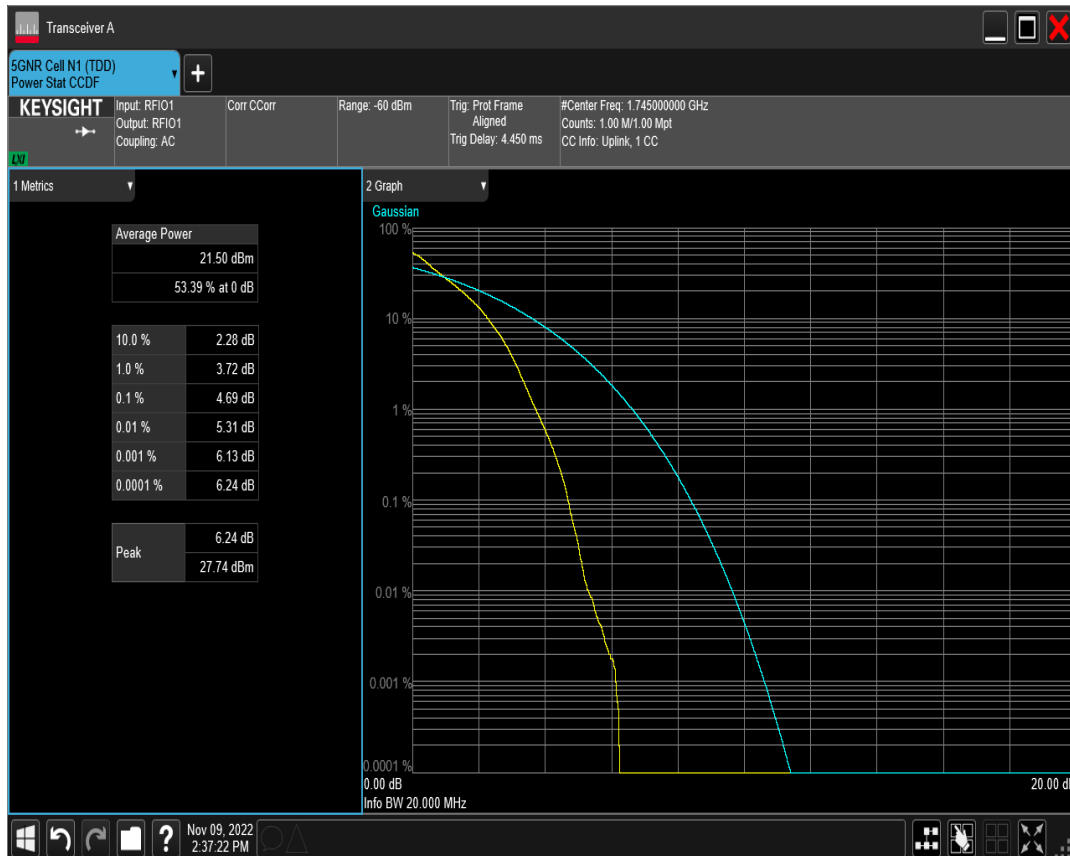
n66 SCS=30kHz DFT_QAM64 BW=10MHz Channel=349000 RB=24@0



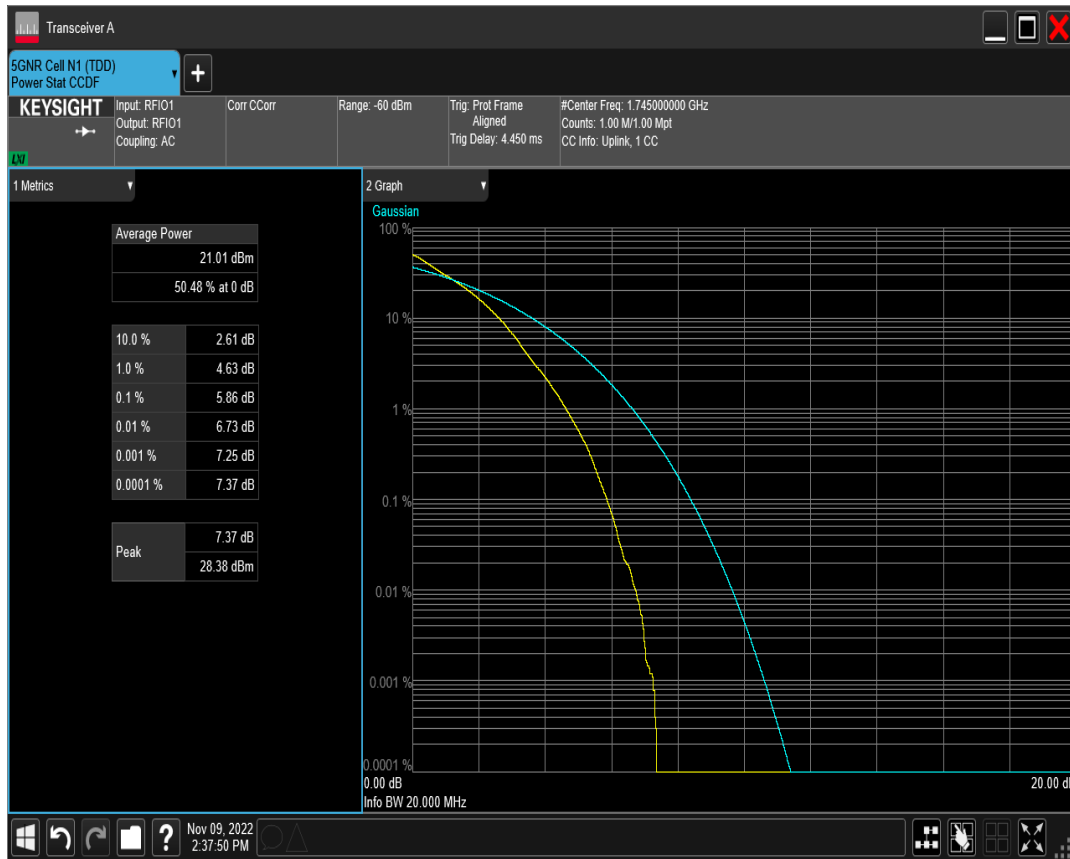
n66 SCS=30kHz DFT_QAM256 BW=10MHz Channel=349000 RB=24@0



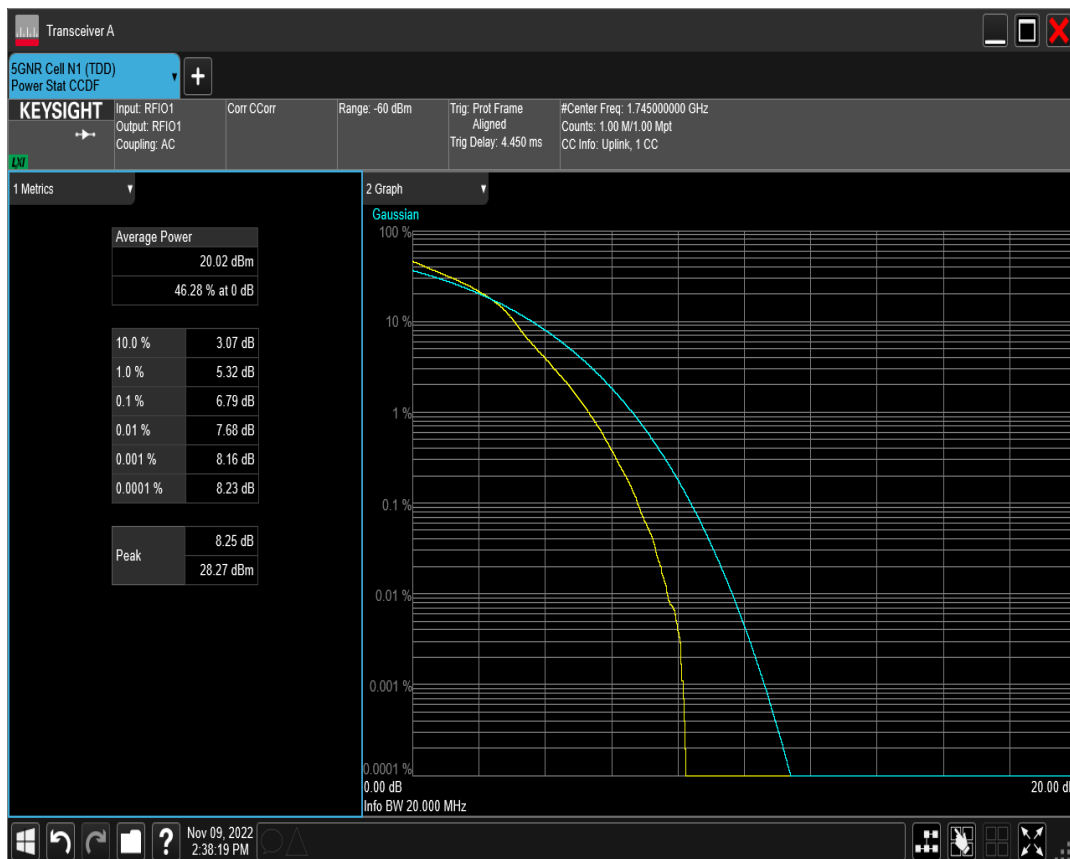
n66 SCS=30kHz DFT_BPSK BW=15MHz Channel=349000 RB=36@0



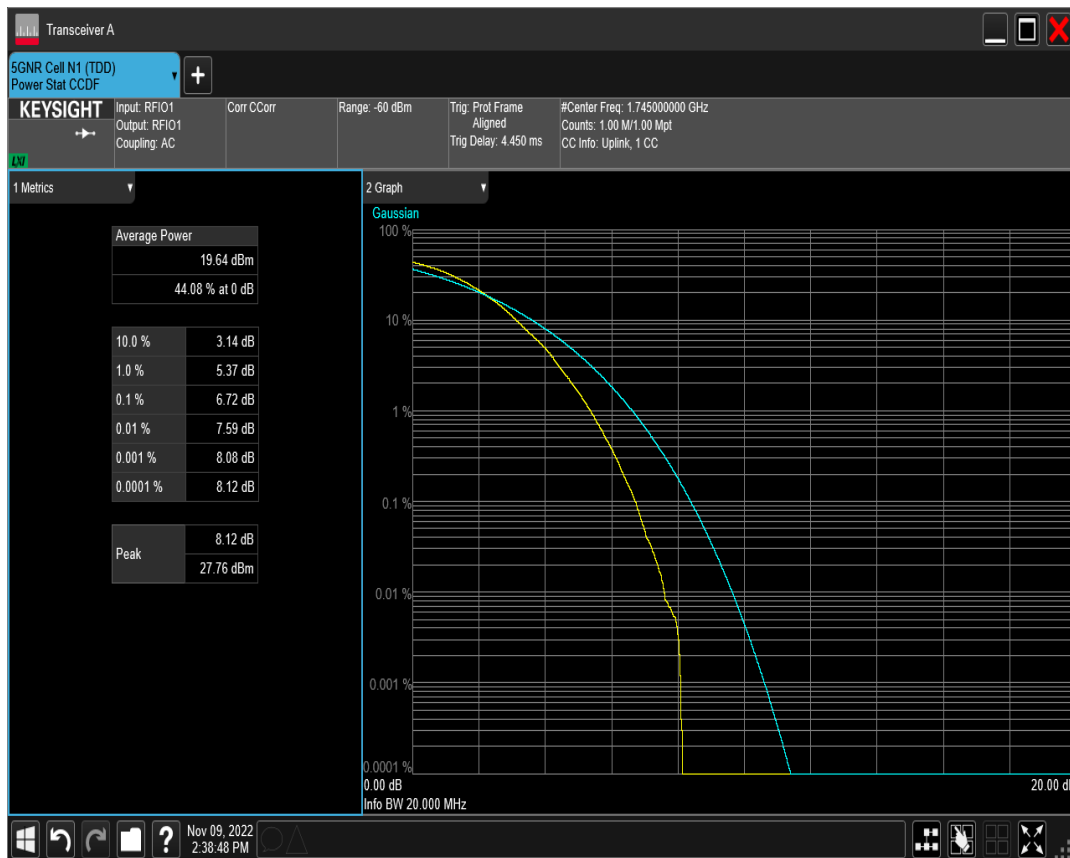
n66 SCS=30kHz DFT_QPSK BW=15MHz Channel=349000 RB=36@0



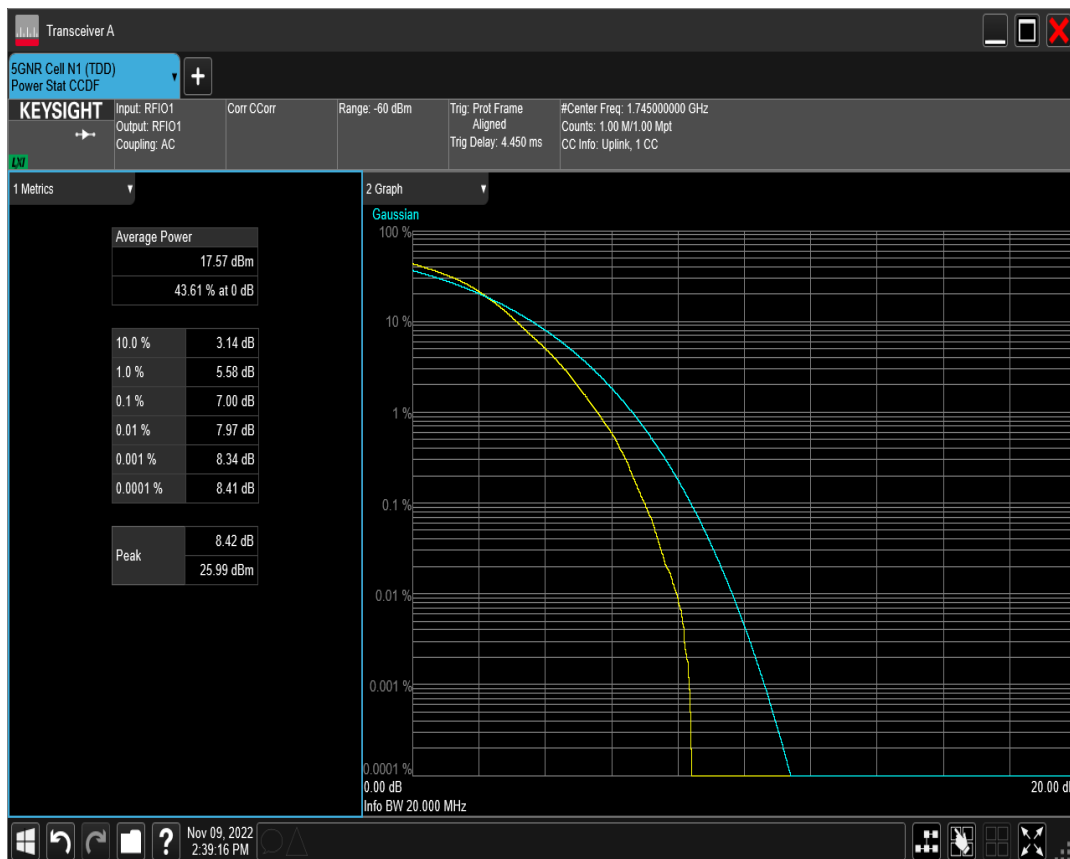
n66 SCS=30kHz DFT_QAM16 BW=15MHz Channel=349000 RB=36@0



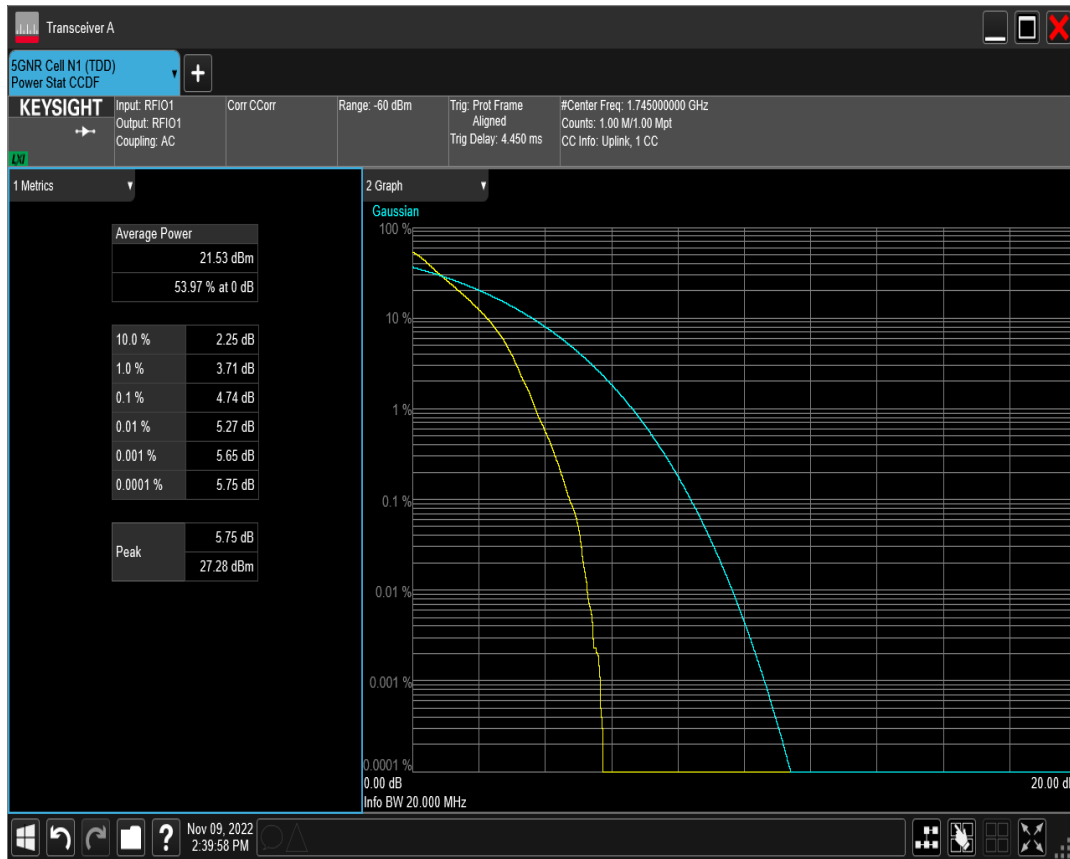
n66 SCS=30kHz DFT_QAM64 BW=15MHz Channel=349000 RB=36@0



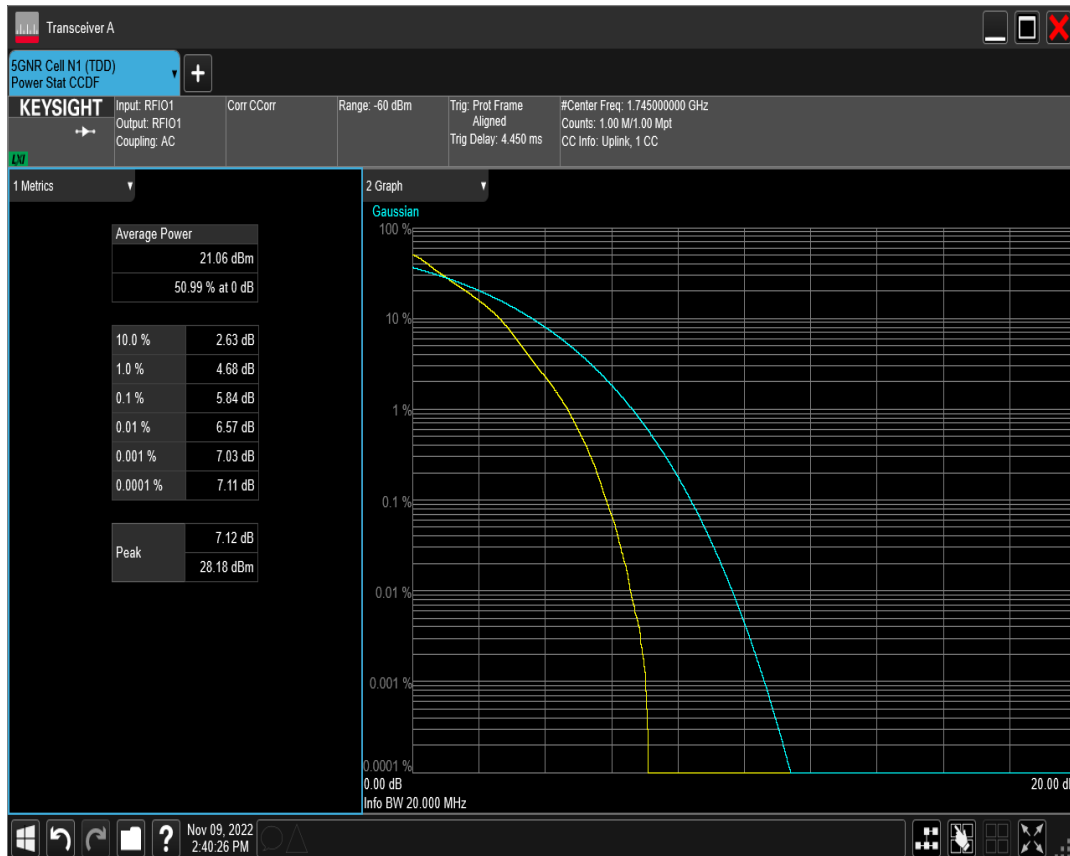
n66 SCS=30kHz DFT_QAM256 BW=15MHz Channel=349000 RB=36@0



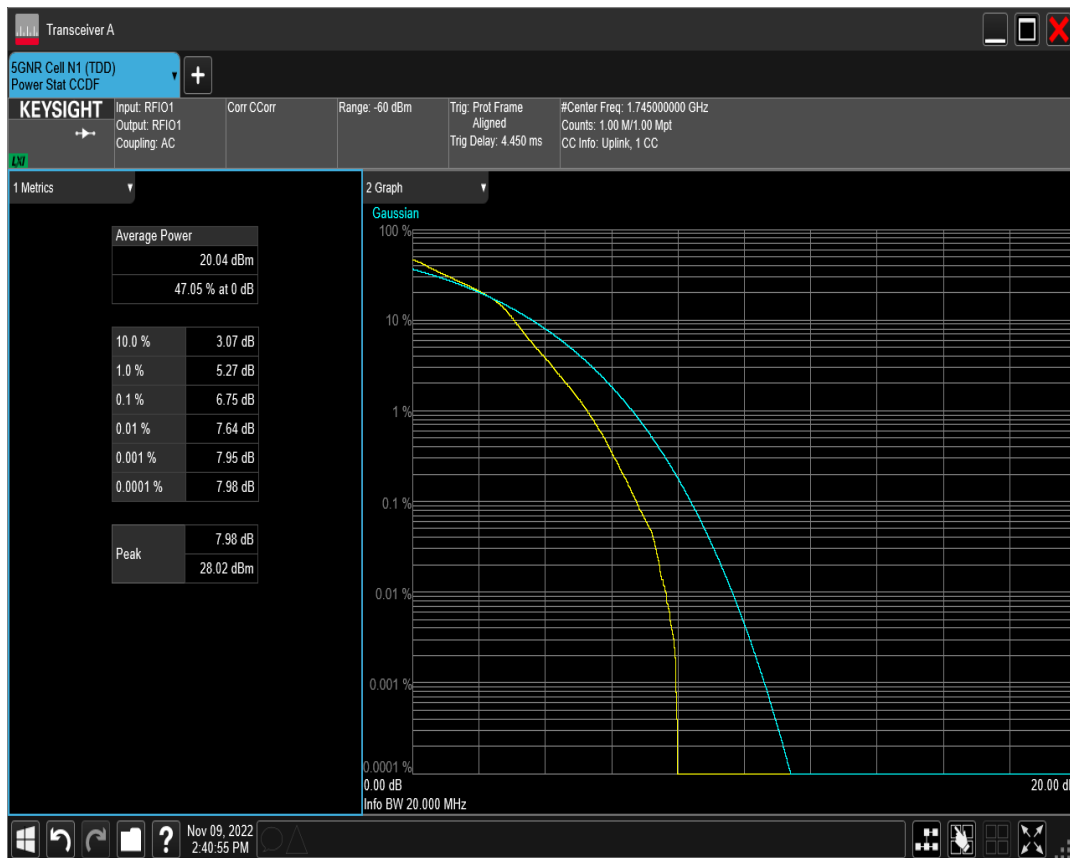
n66 SCS=30kHz DFT_BPSK BW=20MHz Channel=349000 RB=50@0



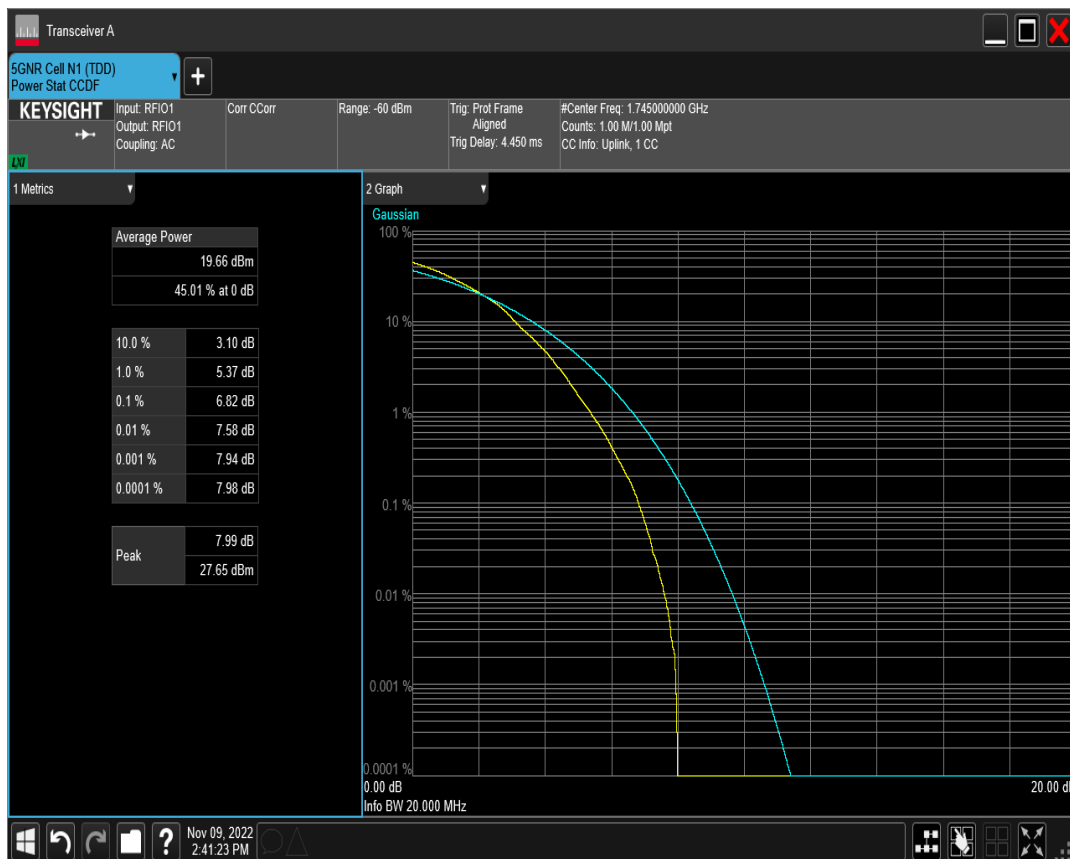
n66 SCS=30kHz DFT_QPSK BW=20MHz Channel=349000 RB=50@0



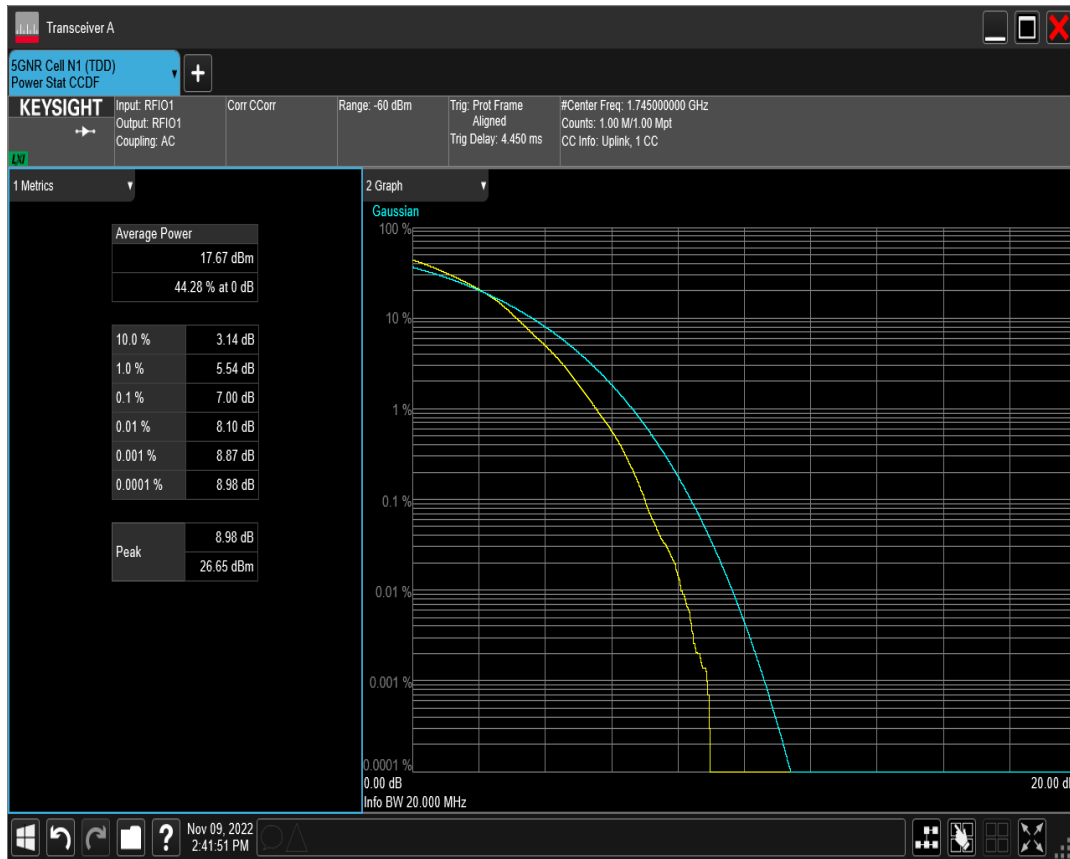
n66 SCS=30kHz DFT_QAM16 BW=20MHz Channel=349000 RB=50@0



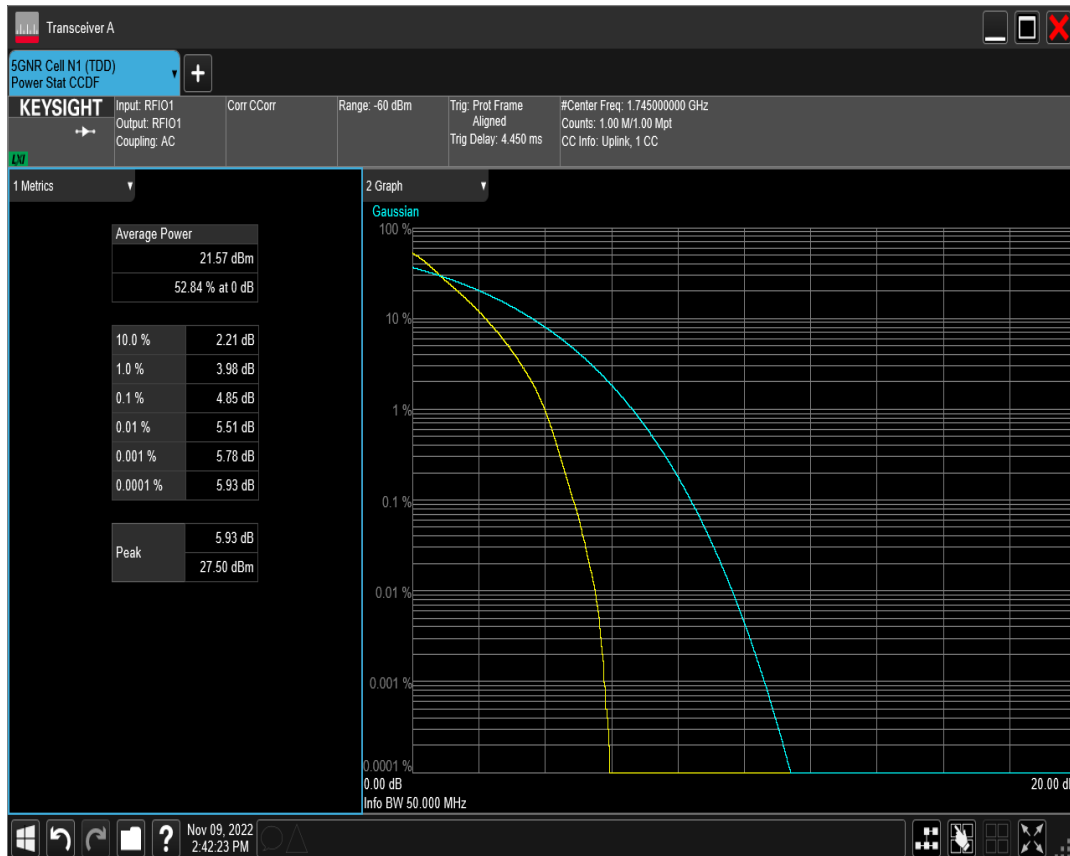
n66 SCS=30kHz DFT_QAM64 BW=20MHz Channel=349000 RB=50@0



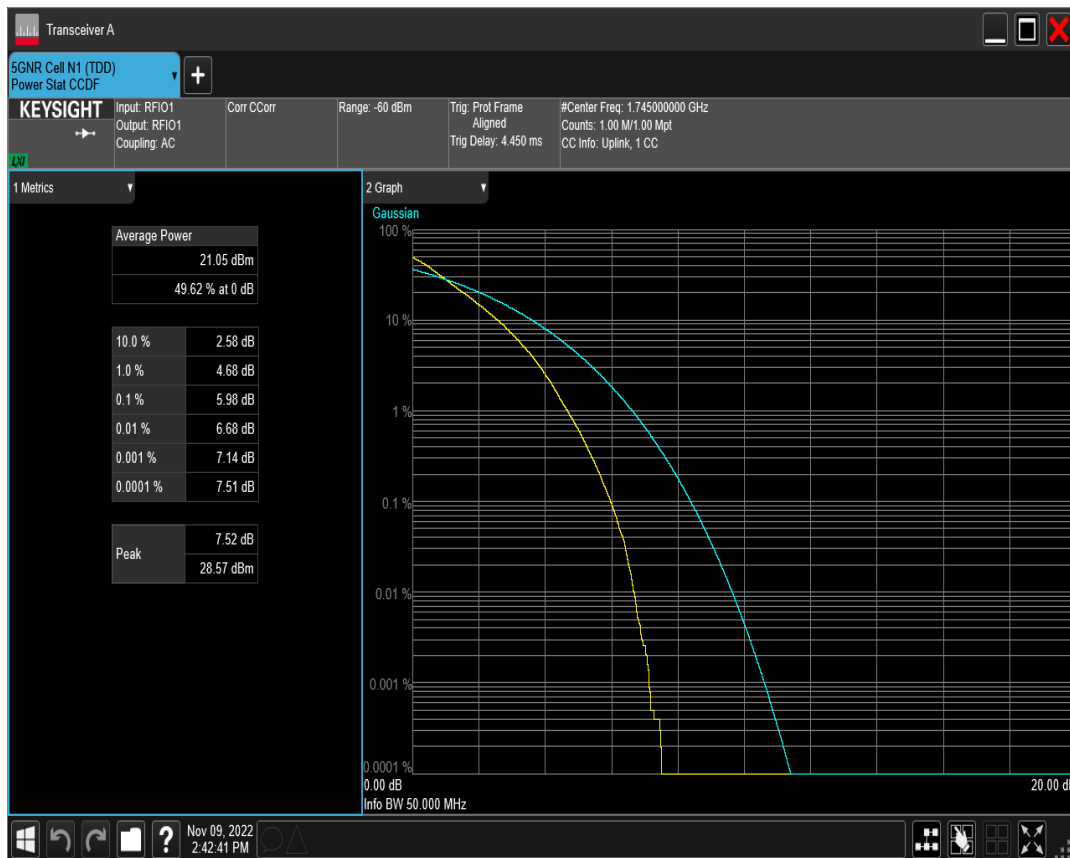
n66 SCS=30kHz DFT_QAM256 BW=20MHz Channel=349000 RB=50@0



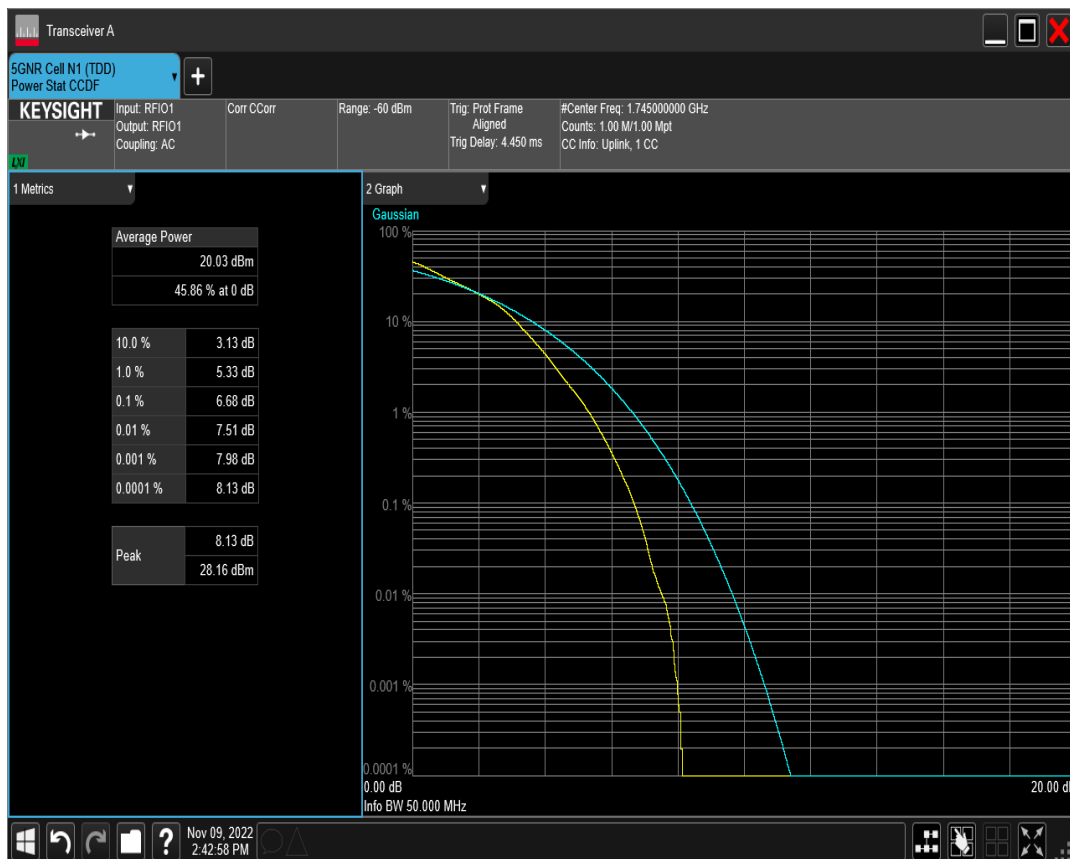
n66 SCS=30kHz DFT_BPSK BW=40MHz Channel=349000 RB=100@0



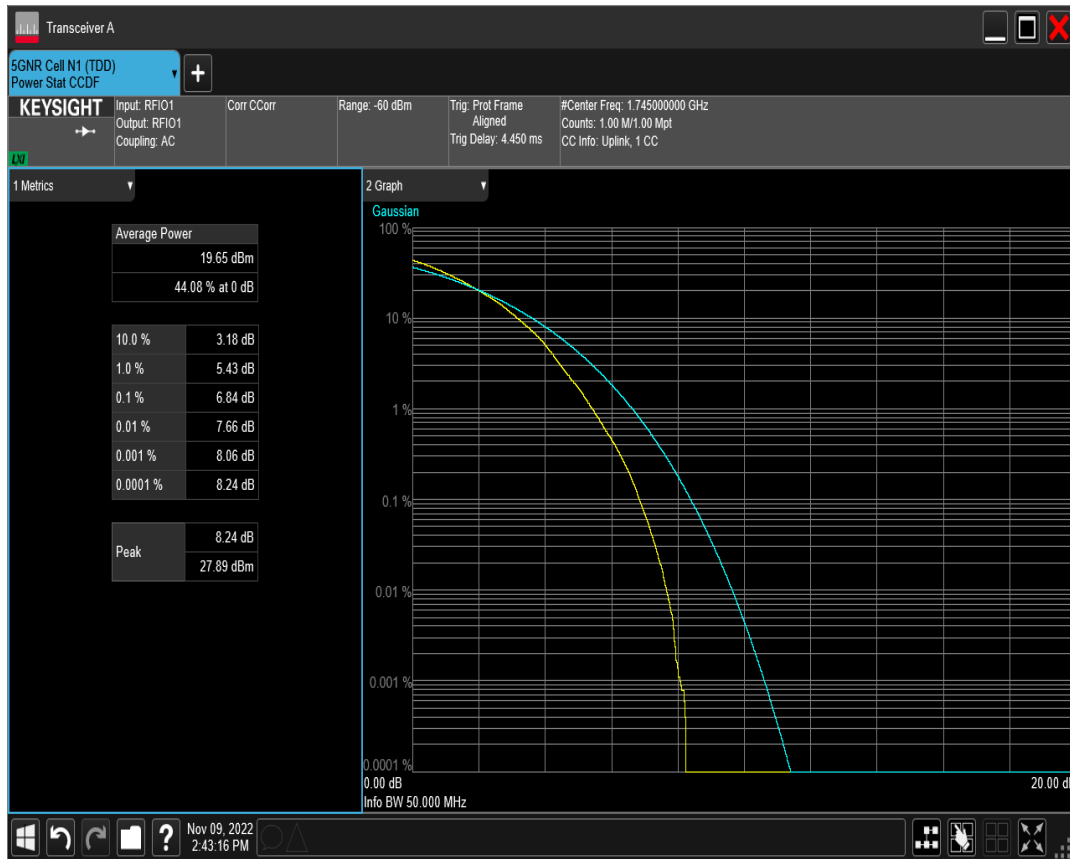
n66 SCS=30kHz DFT_QPSK BW=40MHz Channel=349000 RB=100@0



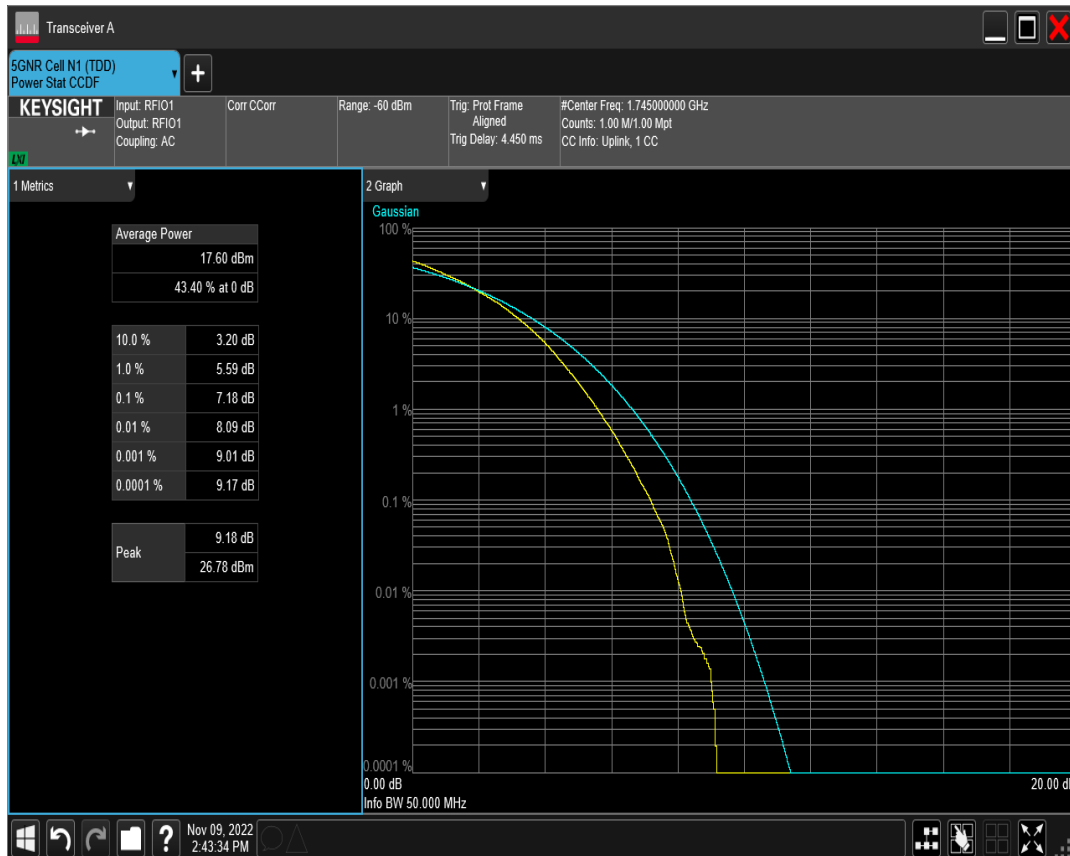
n66 SCS=30kHz DFT_QAM16 BW=40MHz Channel=349000 RB=100@0



n66 SCS=30kHz DFT_QAM64 BW=40MHz Channel=349000 RB=100@0



n66 SCS=30kHz DFT_QAM256 BW=40MHz Channel=349000 RB=100@0

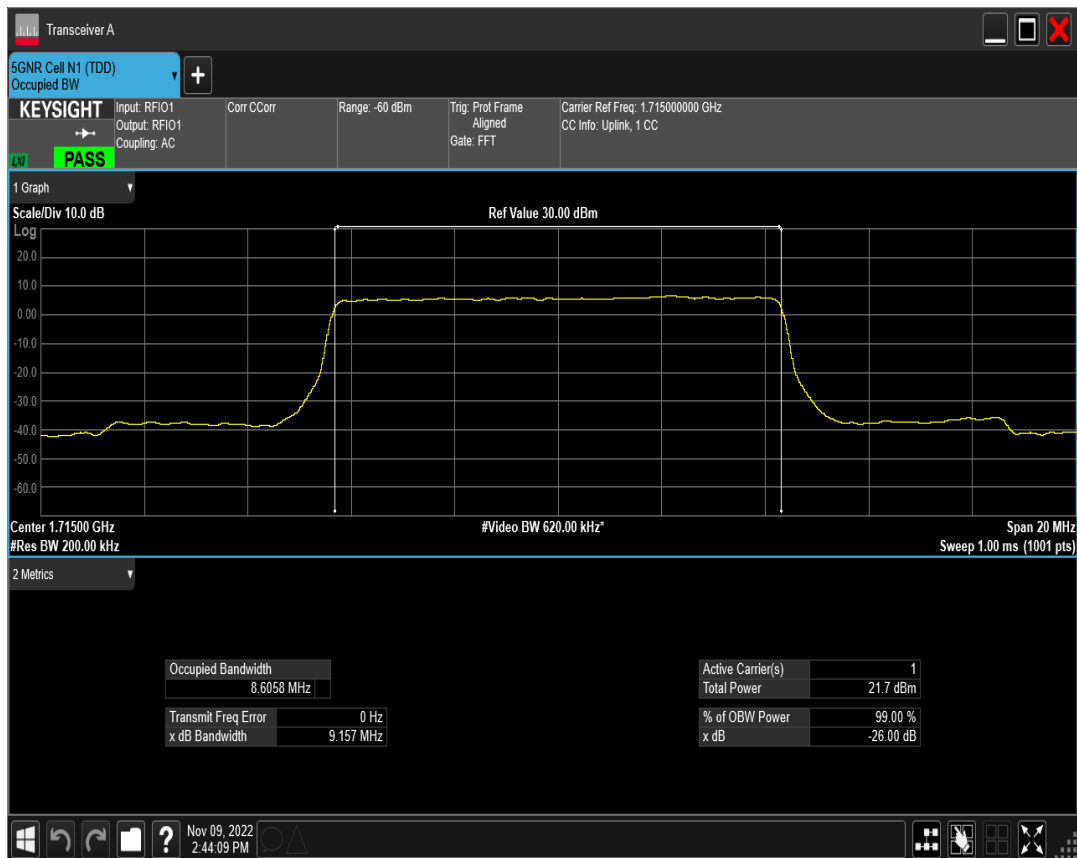


4 Occupied bandwidth for NR FR1

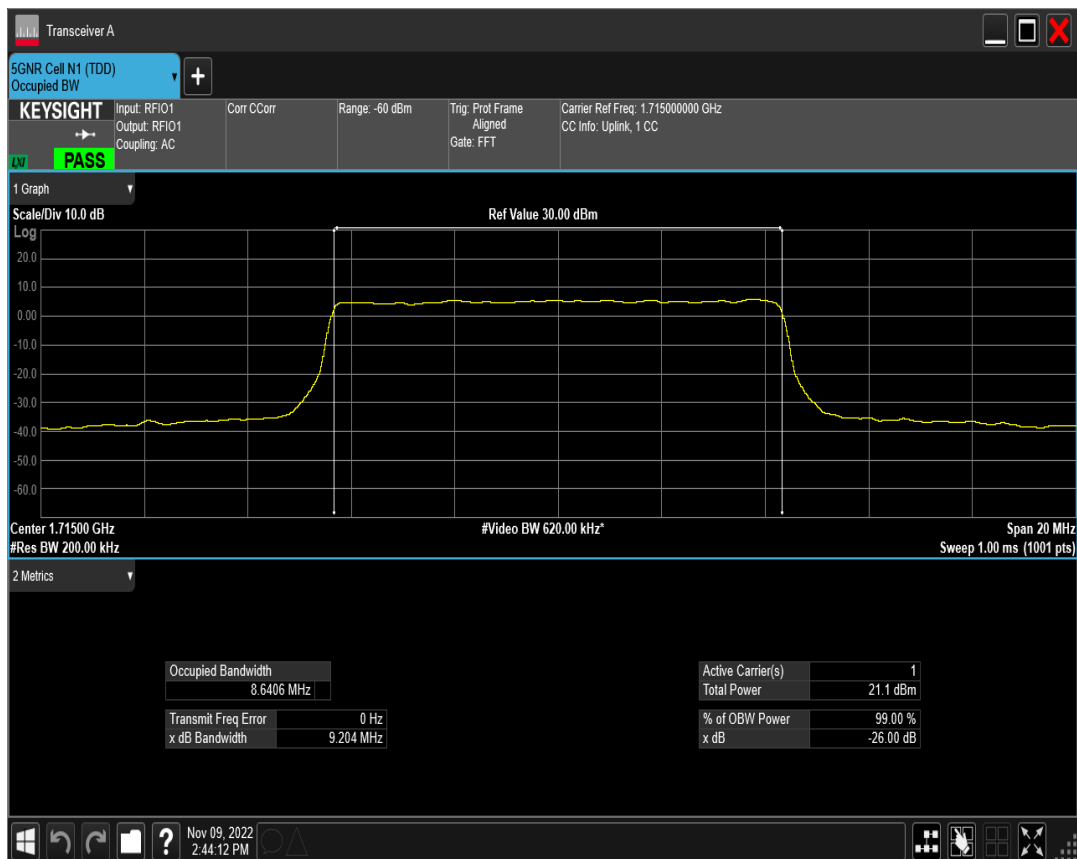
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n66	30	10	343000	24@0	DFT_BPSK	8.610	9.160	PASS
n66	30	10	343000	24@0	DFT_QPSK	8.640	9.200	PASS
n66	30	10	343000	24@0	DFT_QAM16	8.620	9.200	PASS
n66	30	10	343000	24@0	DFT_QAM64	8.610	9.260	PASS
n66	30	10	343000	24@0	DFT_QAM256	8.620	9.260	PASS
n66	30	10	343000	24@0	CP_QPSK	8.610	9.190	PASS
n66	30	10	349000	24@0	DFT_BPSK	8.640	9.190	PASS
n66	30	10	349000	24@0	DFT_QPSK	8.620	9.170	PASS
n66	30	10	349000	24@0	DFT_QAM16	8.620	9.190	PASS
n66	30	10	349000	24@0	DFT_QAM64	8.610	9.190	PASS
n66	30	10	349000	24@0	DFT_QAM256	8.640	9.200	PASS
n66	30	10	349000	24@0	CP_QPSK	8.640	9.240	PASS
n66	30	10	355000	24@0	DFT_BPSK	8.610	9.190	PASS
n66	30	10	355000	24@0	DFT_QPSK	8.610	9.170	PASS
n66	30	10	355000	24@0	DFT_QAM16	8.640	9.220	PASS
n66	30	10	355000	24@0	DFT_QAM64	8.610	9.170	PASS
n66	30	10	355000	24@0	DFT_QAM256	8.650	9.220	PASS
n66	30	10	355000	24@0	CP_QPSK	8.610	9.160	PASS
n66	30	15	343500	36@0	DFT_BPSK	13.400	13.720	PASS
n66	30	15	343500	36@0	DFT_QPSK	13.450	13.680	PASS
n66	30	15	343500	36@0	DFT_QAM16	13.450	13.680	PASS
n66	30	15	343500	36@0	DFT_QAM64	13.460	13.710	PASS
n66	30	15	343500	36@0	DFT_QAM256	13.450	13.740	PASS
n66	30	15	343500	38@0	CP_QPSK	13.630	14.430	PASS
n66	30	15	349000	36@0	DFT_BPSK	13.560	13.750	PASS
n66	30	15	349000	36@0	DFT_QPSK	13.510	13.690	PASS
n66	30	15	349000	36@0	DFT_QAM16	13.510	13.730	PASS
n66	30	15	349000	36@0	DFT_QAM64	13.520	13.750	PASS
n66	30	15	349000	36@0	DFT_QAM256	13.510	13.750	PASS
n66	30	15	349000	38@0	CP_QPSK	13.640	14.450	PASS
n66	30	15	354500	36@0	DFT_BPSK	13.470	13.720	PASS
n66	30	15	354500	36@0	DFT_QPSK	13.520	13.680	PASS
n66	30	15	354500	36@0	DFT_QAM16	13.530	13.700	PASS
n66	30	15	354500	36@0	DFT_QAM64	13.530	13.760	PASS
n66	30	15	354500	36@0	DFT_QAM256	13.520	13.700	PASS
n66	30	15	354500	38@0	CP_QPSK	13.640	14.430	PASS
n66	30	20	344000	50@0	DFT_BPSK	18.030	18.960	PASS
n66	30	20	344000	50@0	DFT_QPSK	17.960	18.900	PASS

n66	30	20	344000	50@0	DFT_QAM16	18.010	18.920	PASS
n66	30	20	344000	50@0	DFT_QAM64	18.000	18.920	PASS
n66	30	20	344000	50@0	DFT_QAM256	18.030	18.920	PASS
n66	30	20	344000	51@0	CP_QPSK	18.260	19.260	PASS
n66	30	20	349000	50@0	DFT_BPSK	18.100	18.950	PASS
n66	30	20	349000	50@0	DFT_QPSK	18.120	18.940	PASS
n66	30	20	349000	50@0	DFT_QAM16	18.090	18.940	PASS
n66	30	20	349000	50@0	DFT_QAM64	18.100	18.930	PASS
n66	30	20	349000	50@0	DFT_QAM256	18.110	18.950	PASS
n66	30	20	349000	51@0	CP_QPSK	18.320	19.310	PASS
n66	30	20	354000	50@0	DFT_BPSK	18.100	18.930	PASS
n66	30	20	354000	50@0	DFT_QPSK	18.160	18.920	PASS
n66	30	20	354000	50@0	DFT_QAM16	18.110	18.920	PASS
n66	30	20	354000	50@0	DFT_QAM64	18.090	18.920	PASS
n66	30	20	354000	50@0	DFT_QAM256	18.110	18.930	PASS
n66	30	20	354000	51@0	CP_QPSK	18.270	19.300	PASS
n66	30	40	346000	100@0	DFT_BPSK	37.450	37.840	PASS
n66	30	40	346000	100@0	DFT_QPSK	37.470	37.820	PASS
n66	30	40	346000	100@0	DFT_QAM16	37.340	37.820	PASS
n66	30	40	346000	100@0	DFT_QAM64	37.510	37.840	PASS
n66	30	40	346000	100@0	DFT_QAM256	37.490	37.820	PASS
n66	30	40	346000	106@0	CP_QPSK	37.940	40.000	PASS
n66	30	40	349000	100@0	DFT_BPSK	37.630	37.910	PASS
n66	30	40	349000	100@0	DFT_QPSK	37.660	37.910	PASS
n66	30	40	349000	100@0	DFT_QAM16	37.660	37.910	PASS
n66	30	40	349000	100@0	DFT_QAM64	37.760	37.930	PASS
n66	30	40	349000	100@0	DFT_QAM256	37.660	37.910	PASS
n66	30	40	349000	106@0	CP_QPSK	38.090	40.060	PASS
n66	30	40	352000	100@0	DFT_BPSK	37.440	37.840	PASS
n66	30	40	352000	100@0	DFT_QPSK	37.470	37.820	PASS
n66	30	40	352000	100@0	DFT_QAM16	37.330	37.840	PASS
n66	30	40	352000	100@0	DFT_QAM64	37.480	37.830	PASS
n66	30	40	352000	100@0	DFT_QAM256	37.480	37.830	PASS
n66	30	40	352000	106@0	CP_QPSK	37.950	40.000	PASS

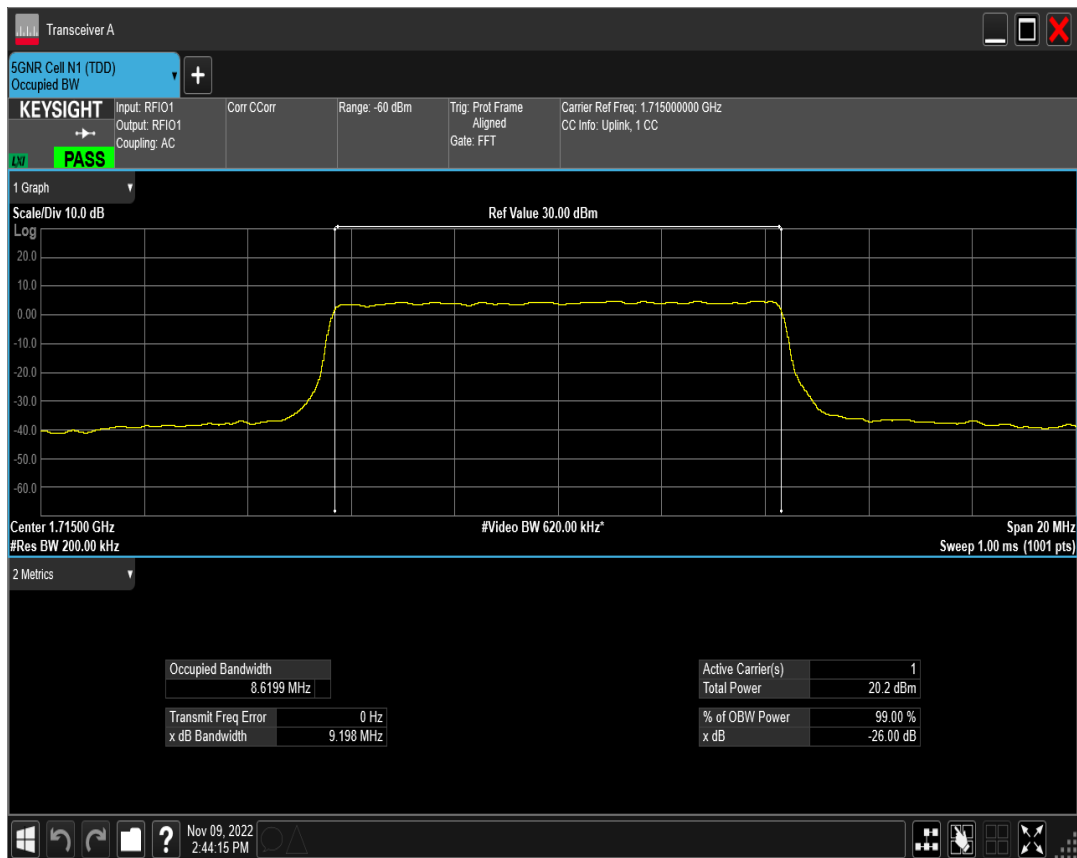
n66 SCS=30kHz DFT_BPSK BW=10MHz Channel=343000 RB=24@0



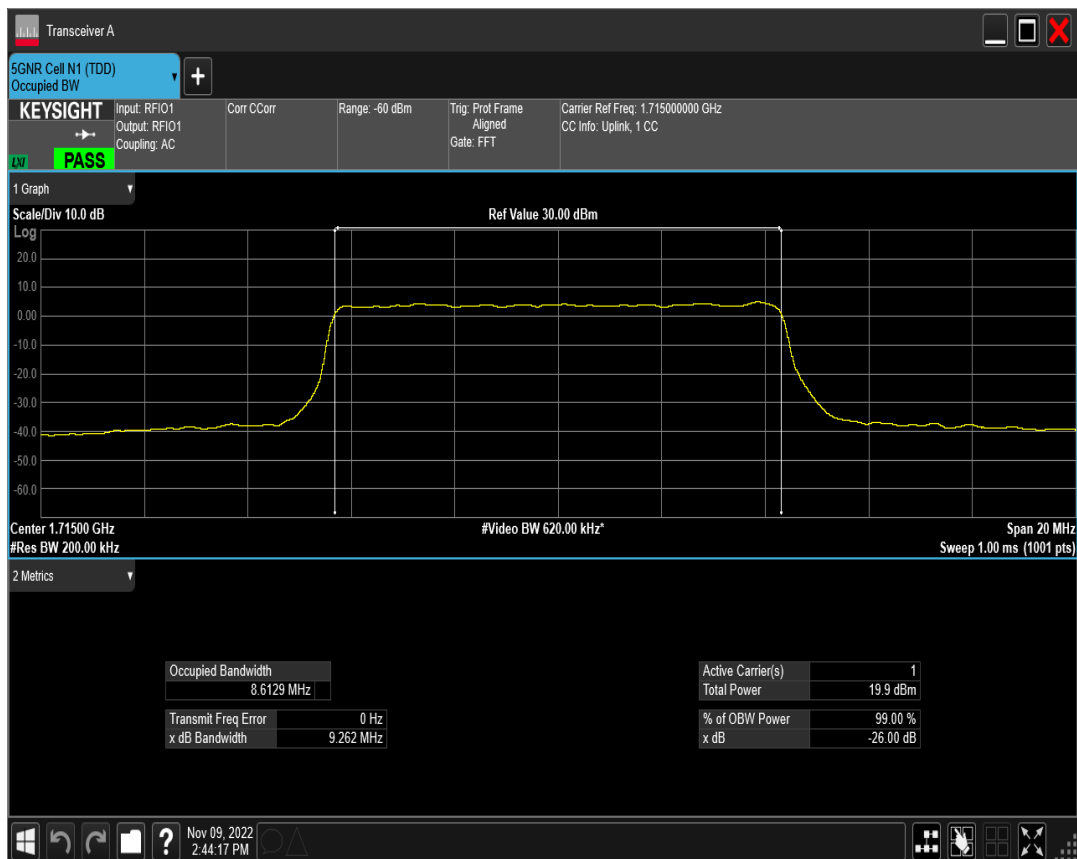
n66 SCS=30kHz DFT_QPSK BW=10MHz Channel=343000 RB=24@0



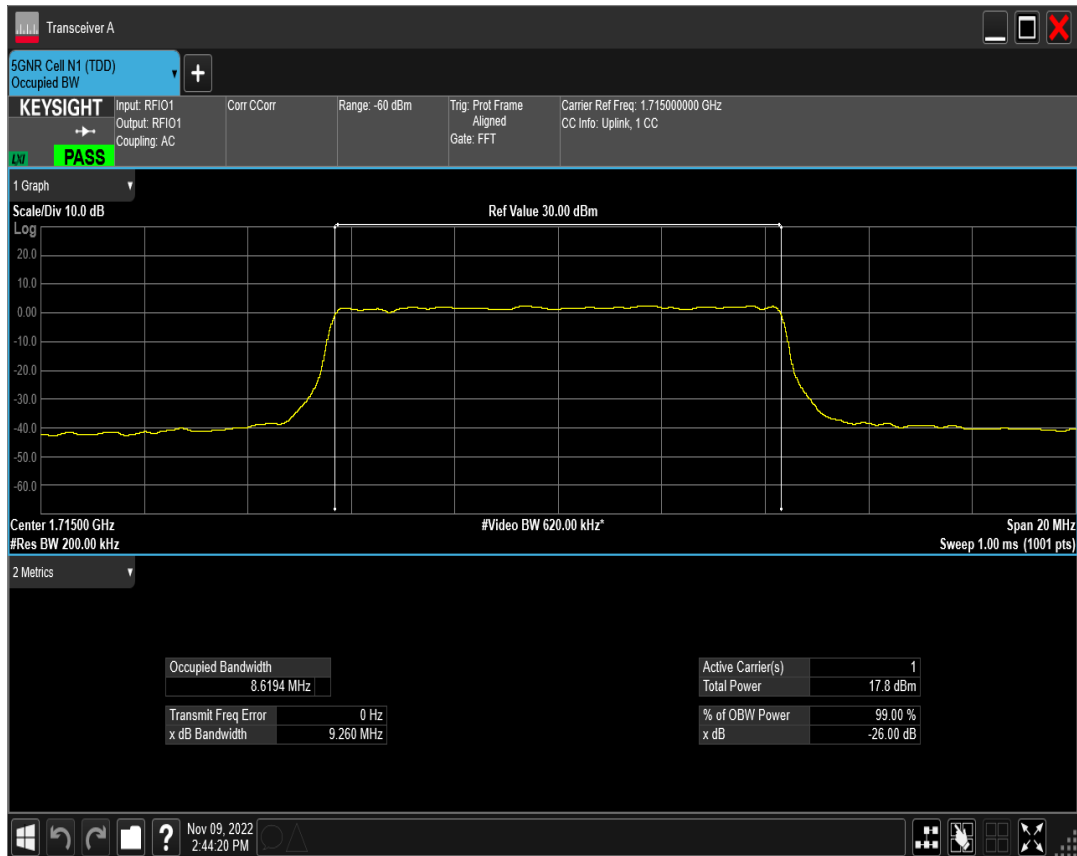
n66 SCS=30kHz DFT_QAM16 BW=10MHz Channel=343000 RB=24@0



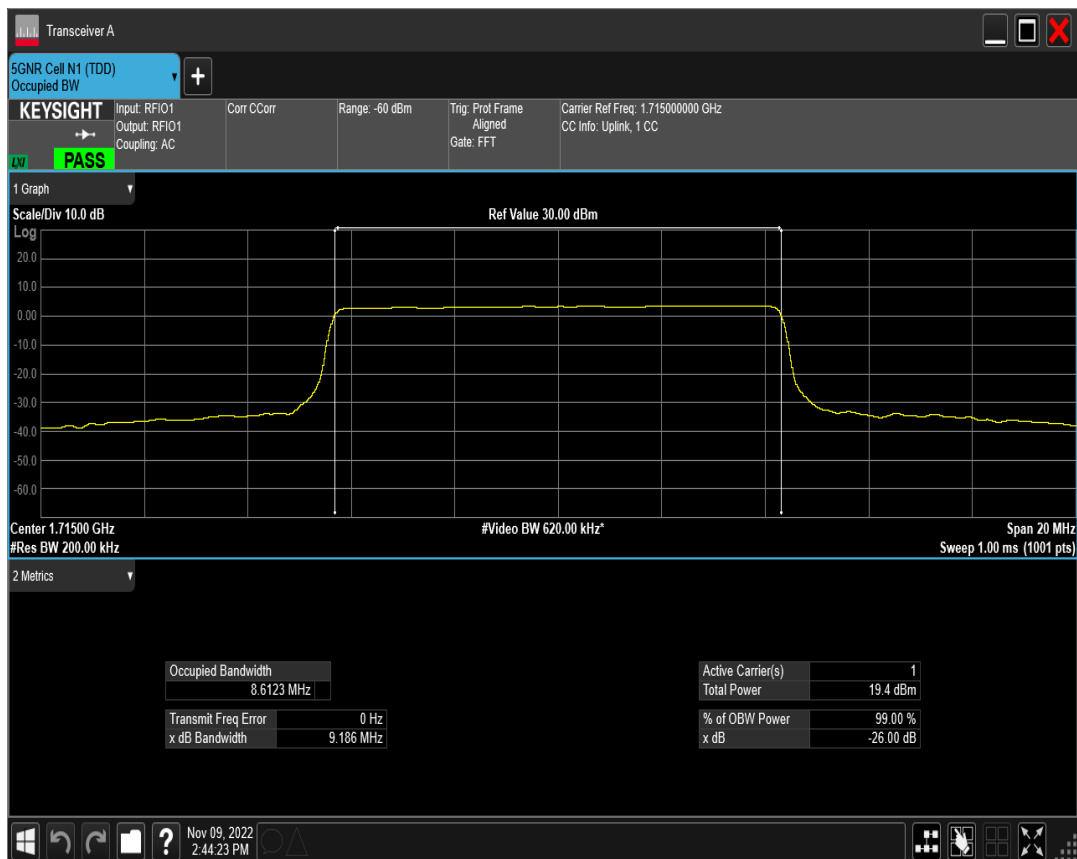
n66 SCS=30kHz DFT_QAM64 BW=10MHz Channel=343000 RB=24@0



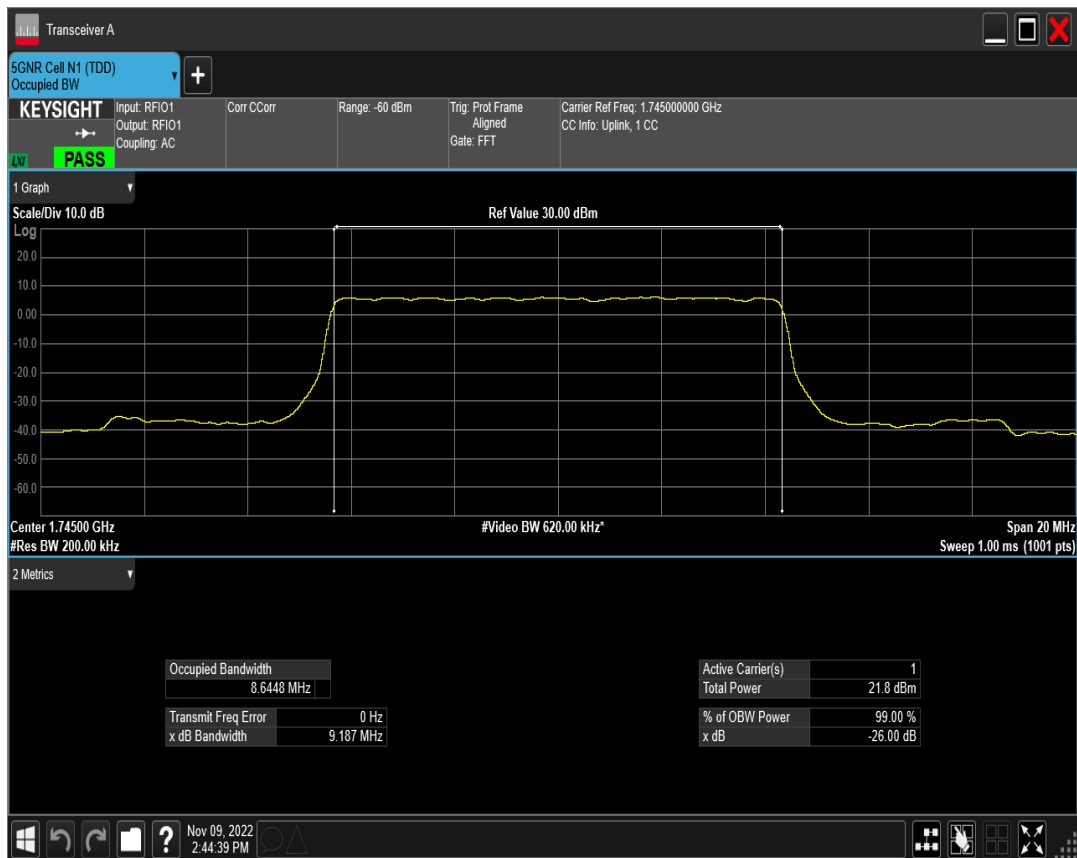
n66 SCS=30kHz DFT_QAM256 BW=10MHz Channel=343000 RB=24@0



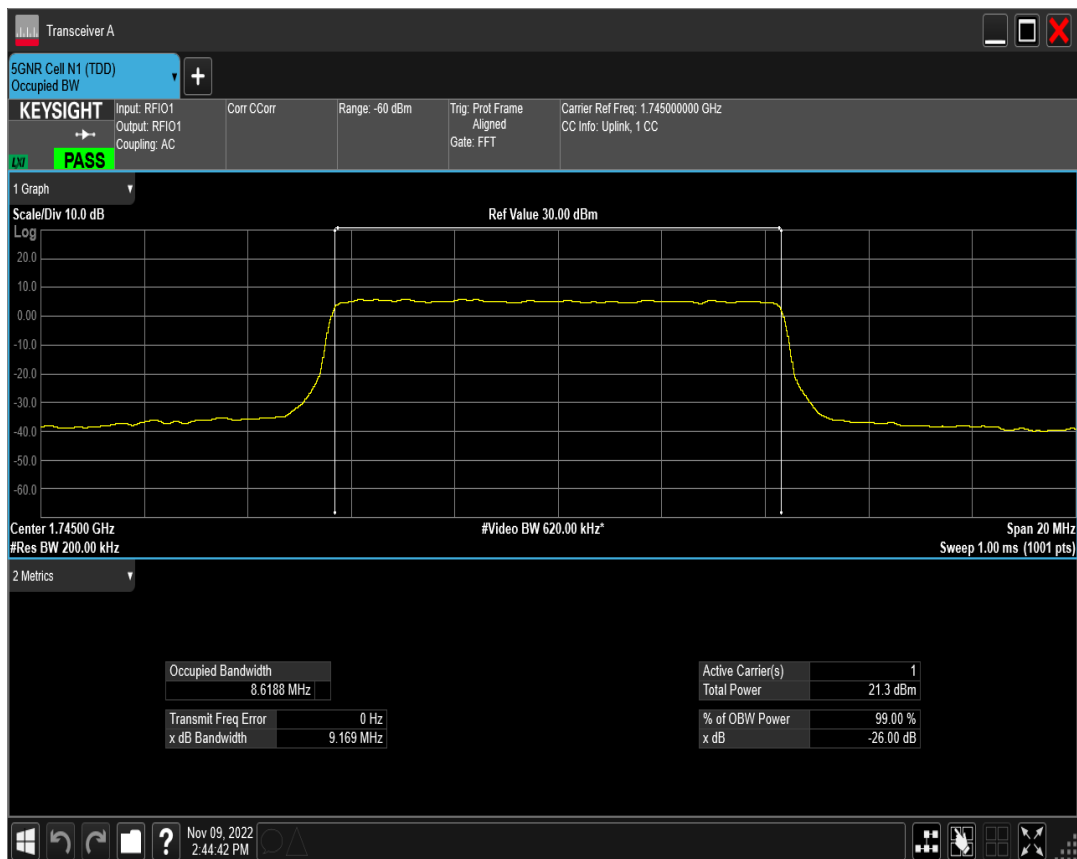
n66 SCS=30kHz CP_QPSK BW=10MHz Channel=343000 RB=24@0



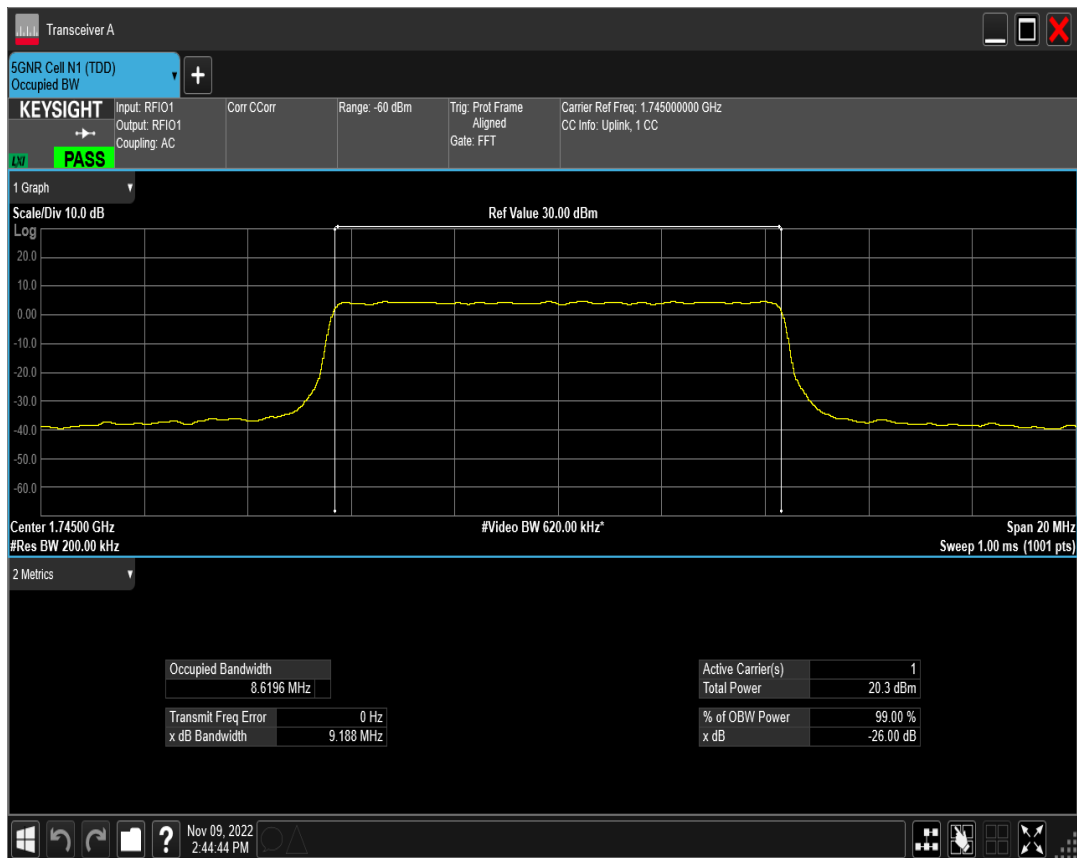
n66 SCS=30kHz DFT_BPSK BW=10MHz Channel=349000 RB=24@0



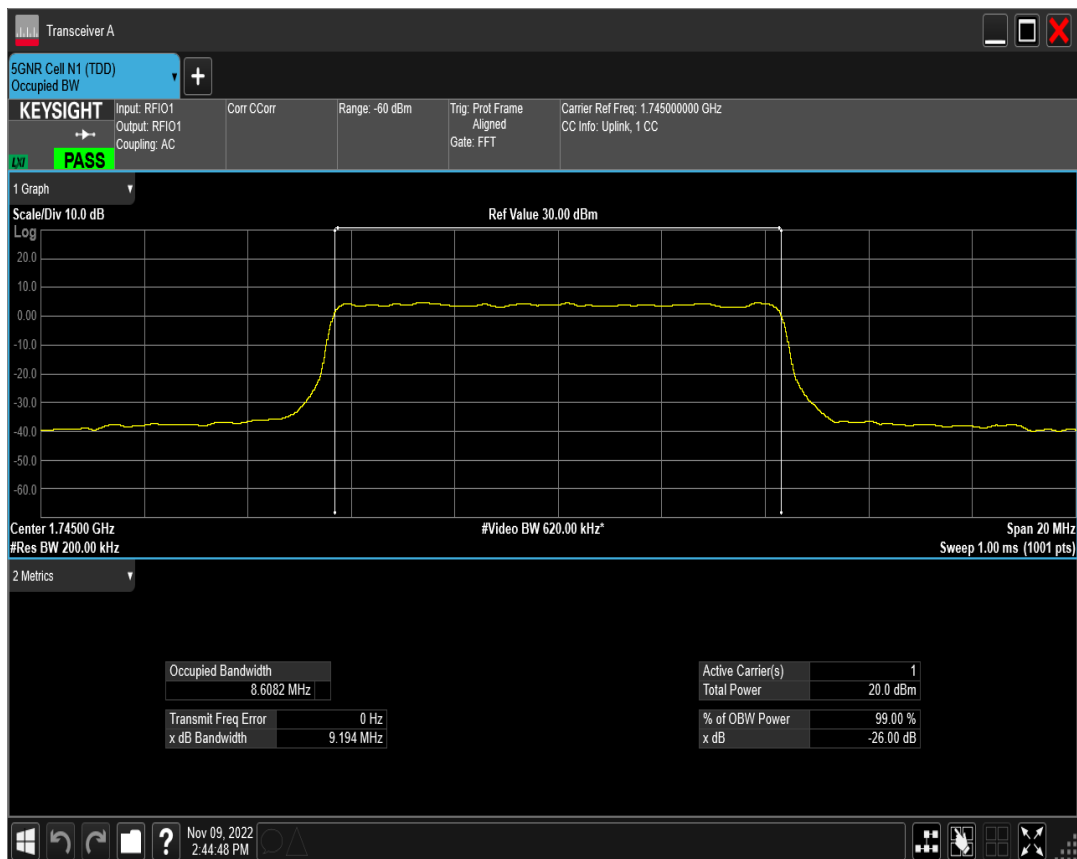
n66 SCS=30kHz DFT_QPSK BW=10MHz Channel=349000 RB=24@0



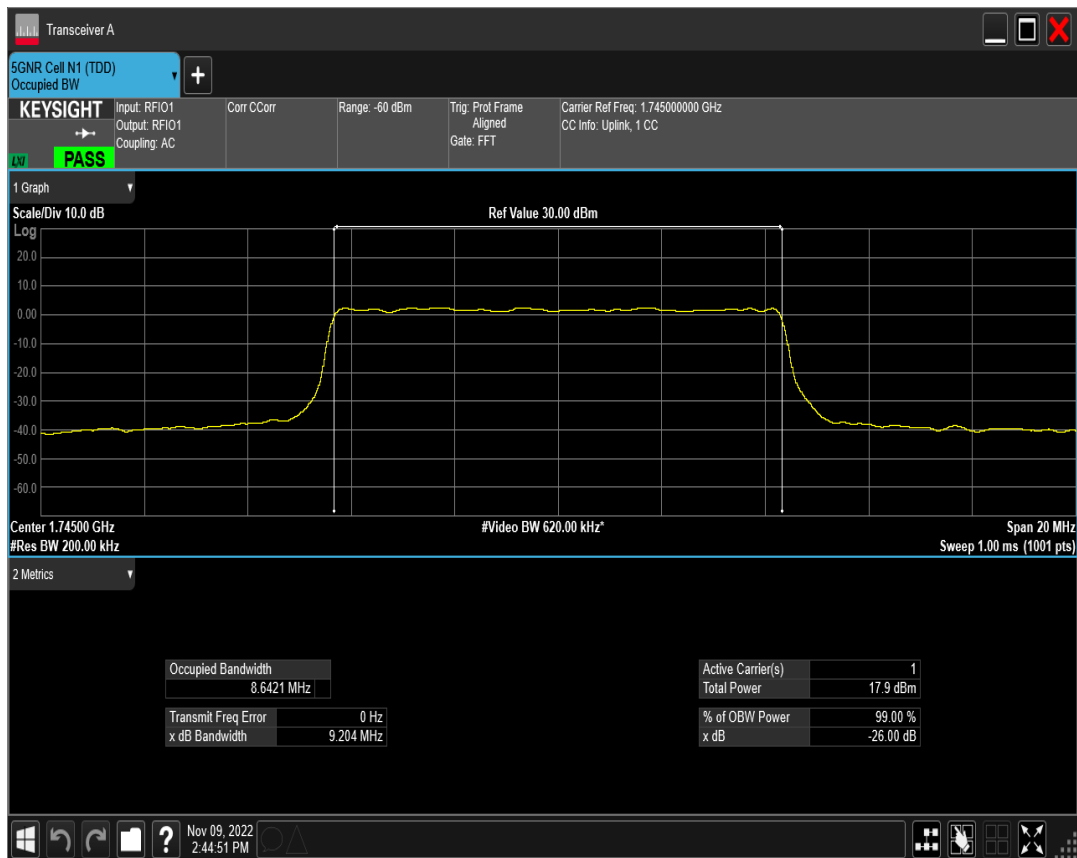
n66 SCS=30kHz DFT_QAM16 BW=10MHz Channel=349000 RB=24@0



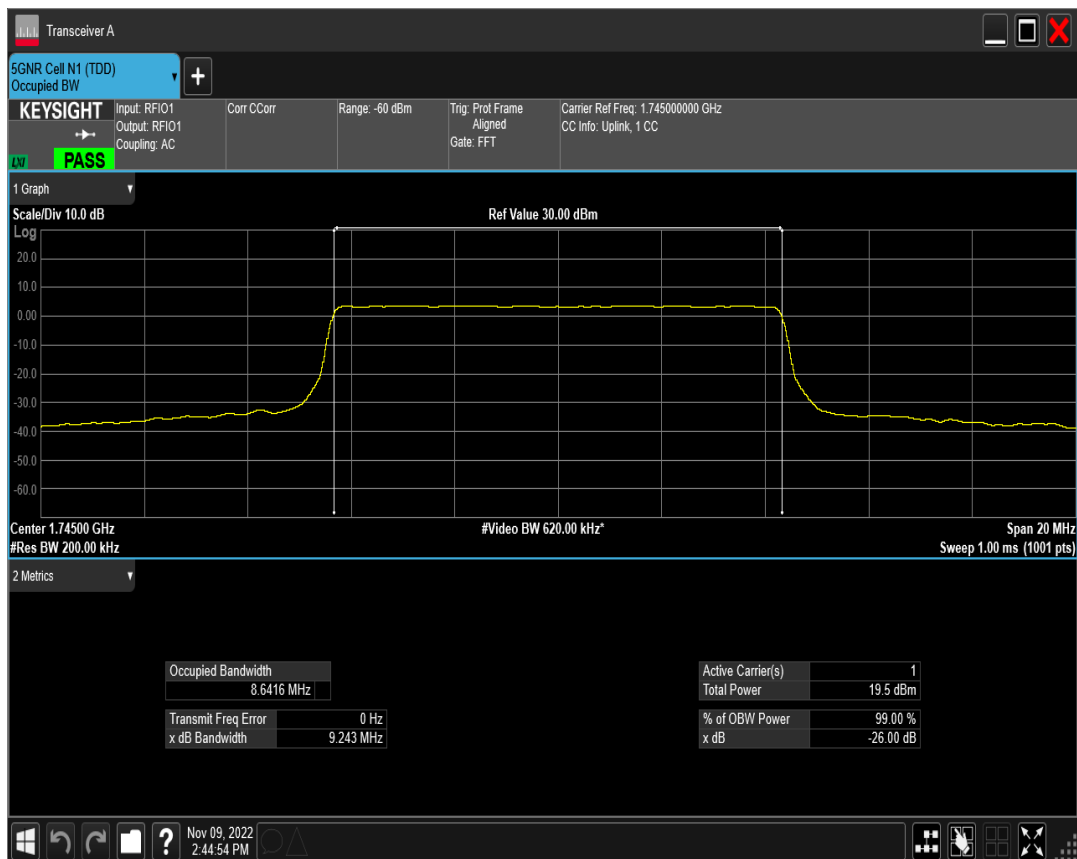
n66 SCS=30kHz DFT_QAM64 BW=10MHz Channel=349000 RB=24@0



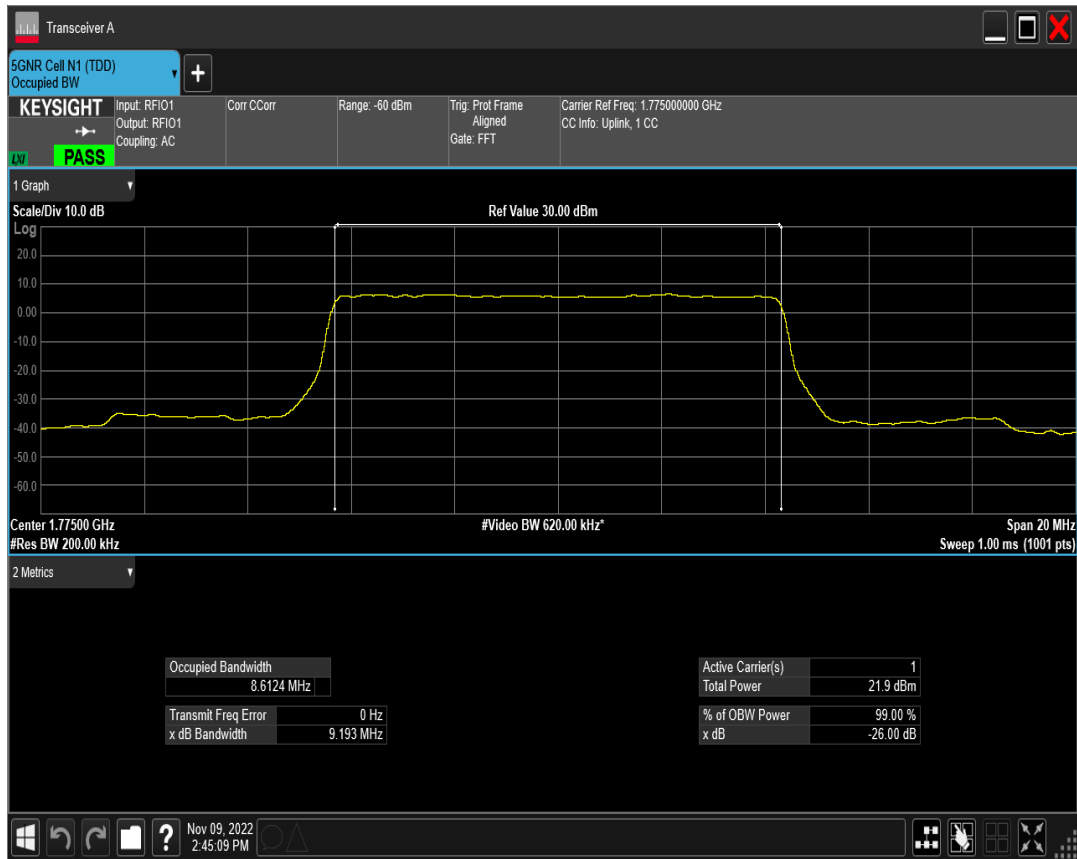
n66 SCS=30kHz DFT_QAM256 BW=10MHz Channel=349000 RB=24@0



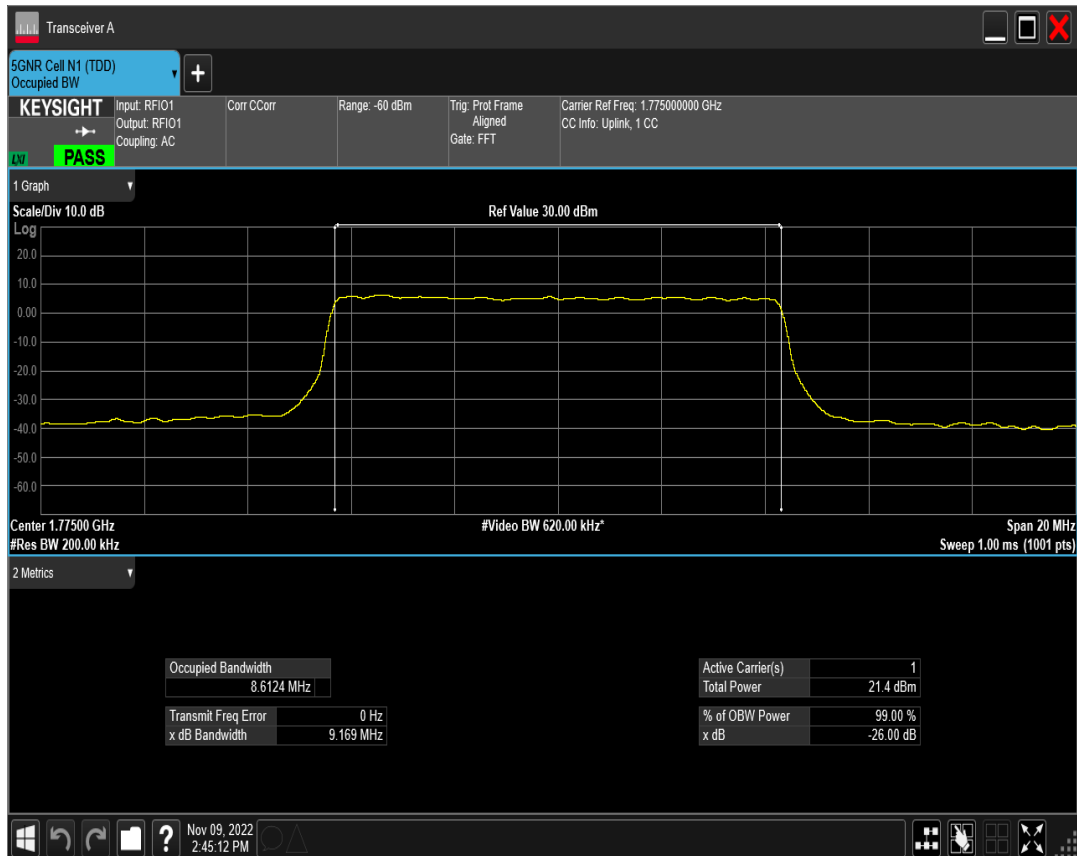
n66 SCS=30kHz CP_QPSK BW=10MHz Channel=349000 RB=24@0



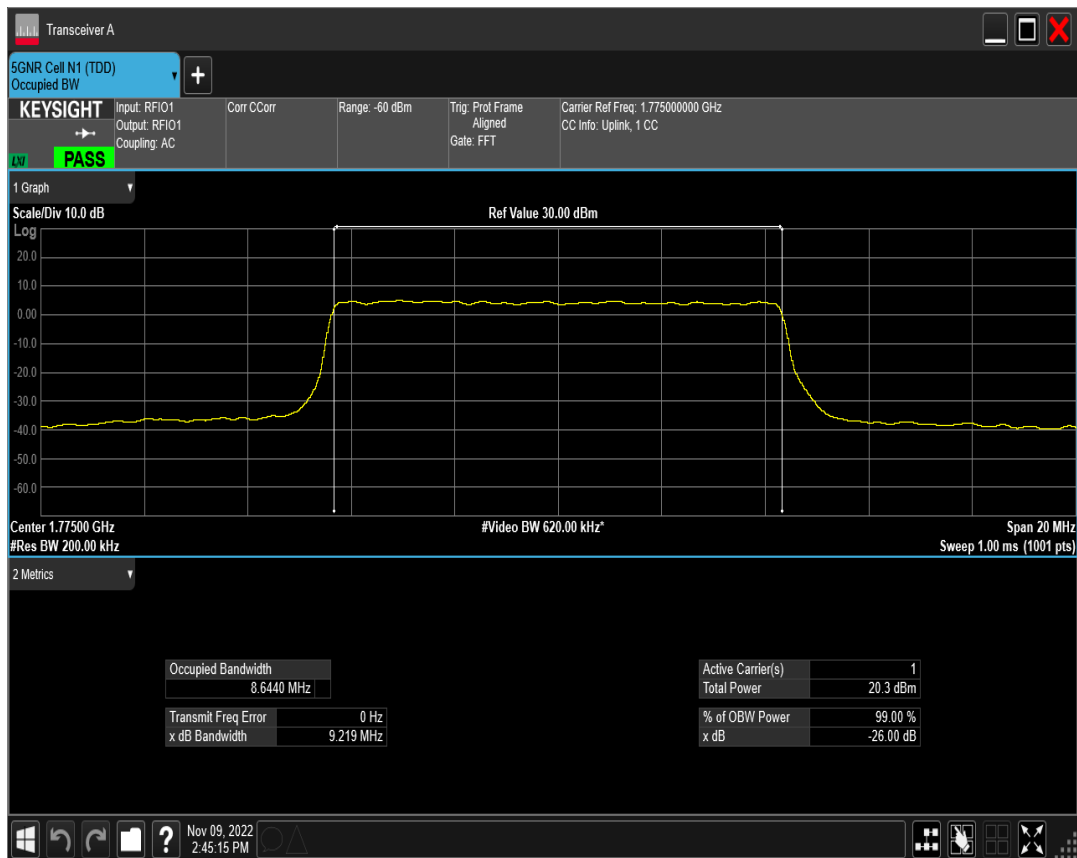
n66 SCS=30kHz DFT_BPSK BW=10MHz Channel=355000 RB=24@0



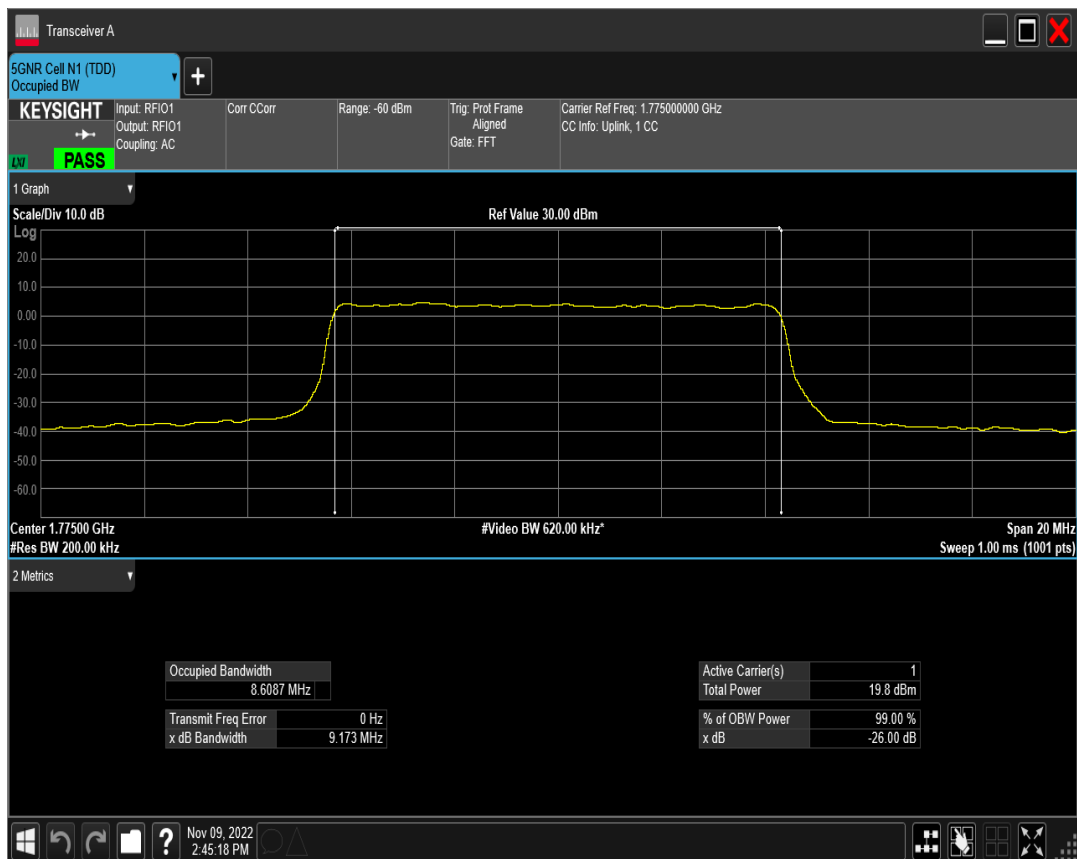
n66 SCS=30kHz DFT_QPSK BW=10MHz Channel=355000 RB=24@0



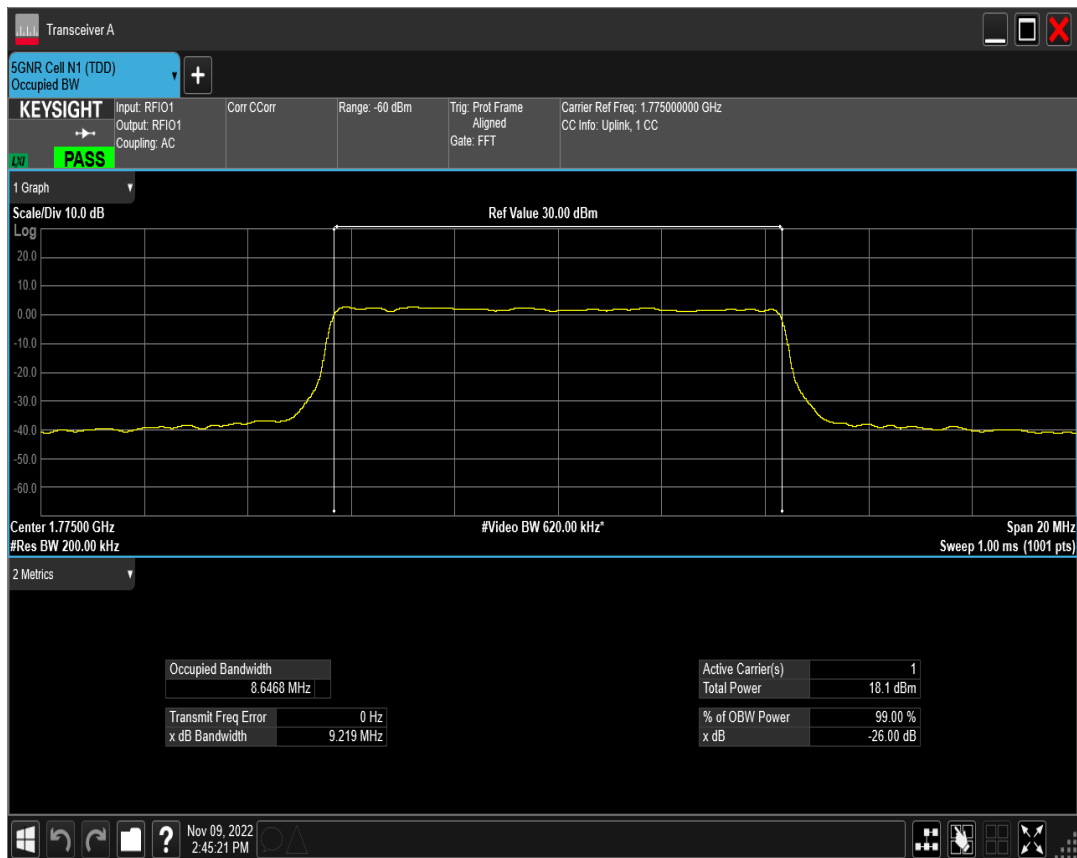
n66 SCS=30kHz DFT_QAM16 BW=10MHz Channel=355000 RB=24@0



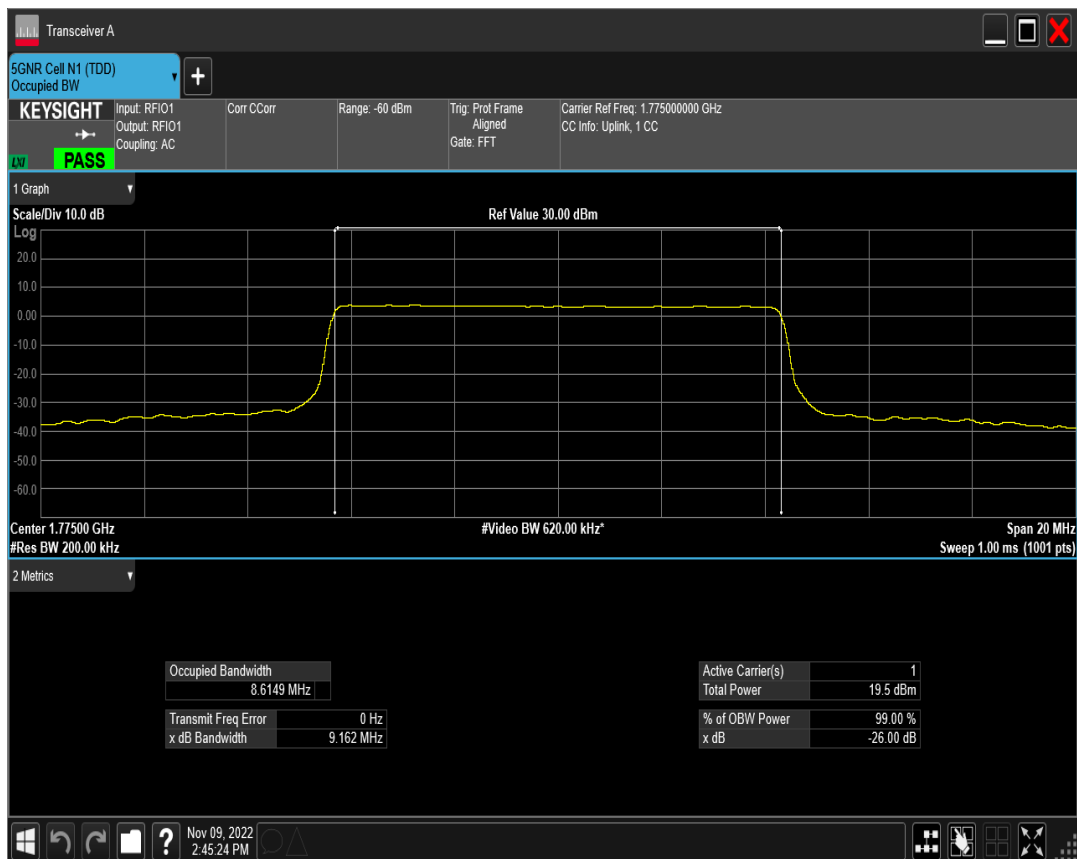
n66 SCS=30kHz DFT_QAM64 BW=10MHz Channel=355000 RB=24@0



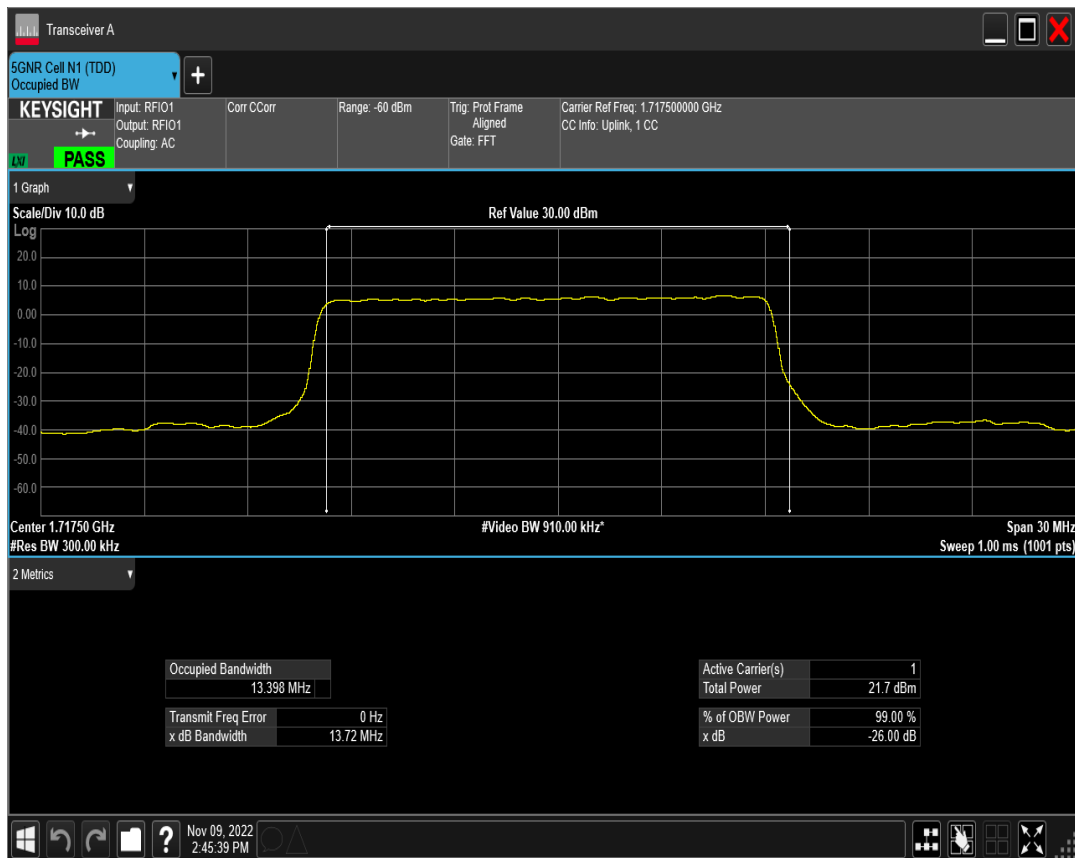
n66 SCS=30kHz DFT_QAM256 BW=10MHz Channel=355000 RB=24@0



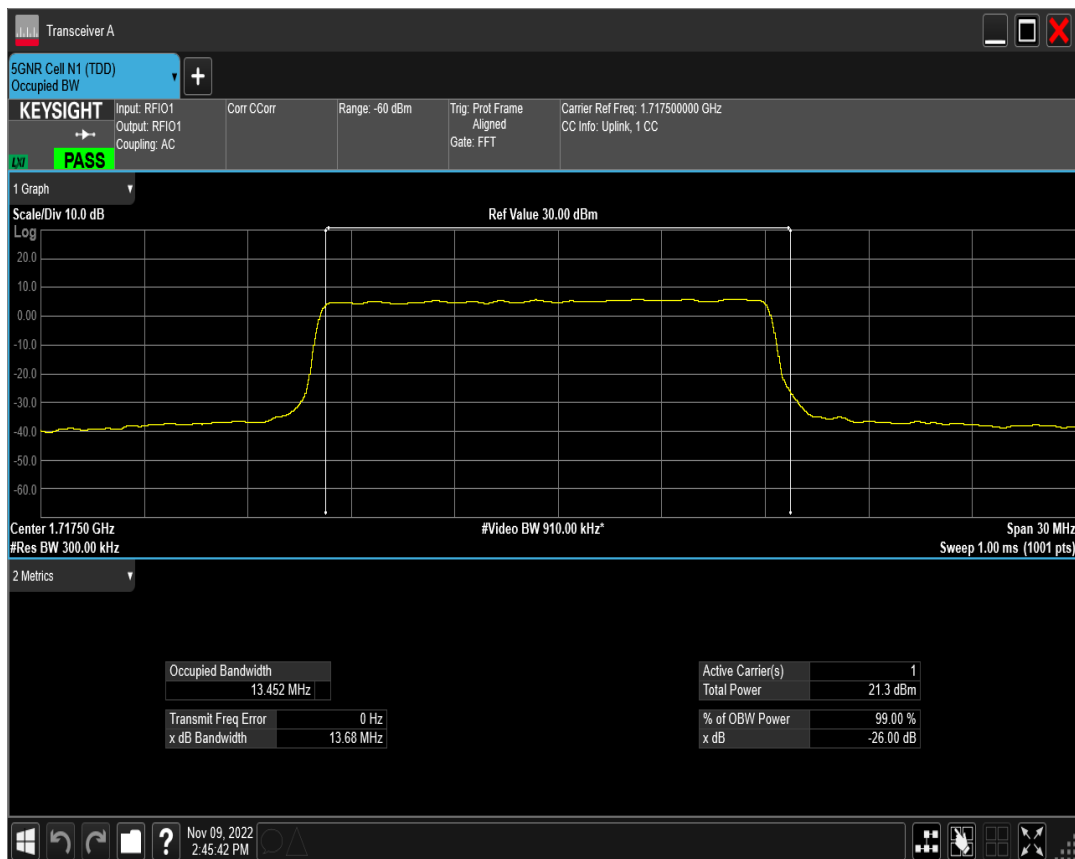
n66 SCS=30kHz CP_QPSK BW=10MHz Channel=355000 RB=24@0



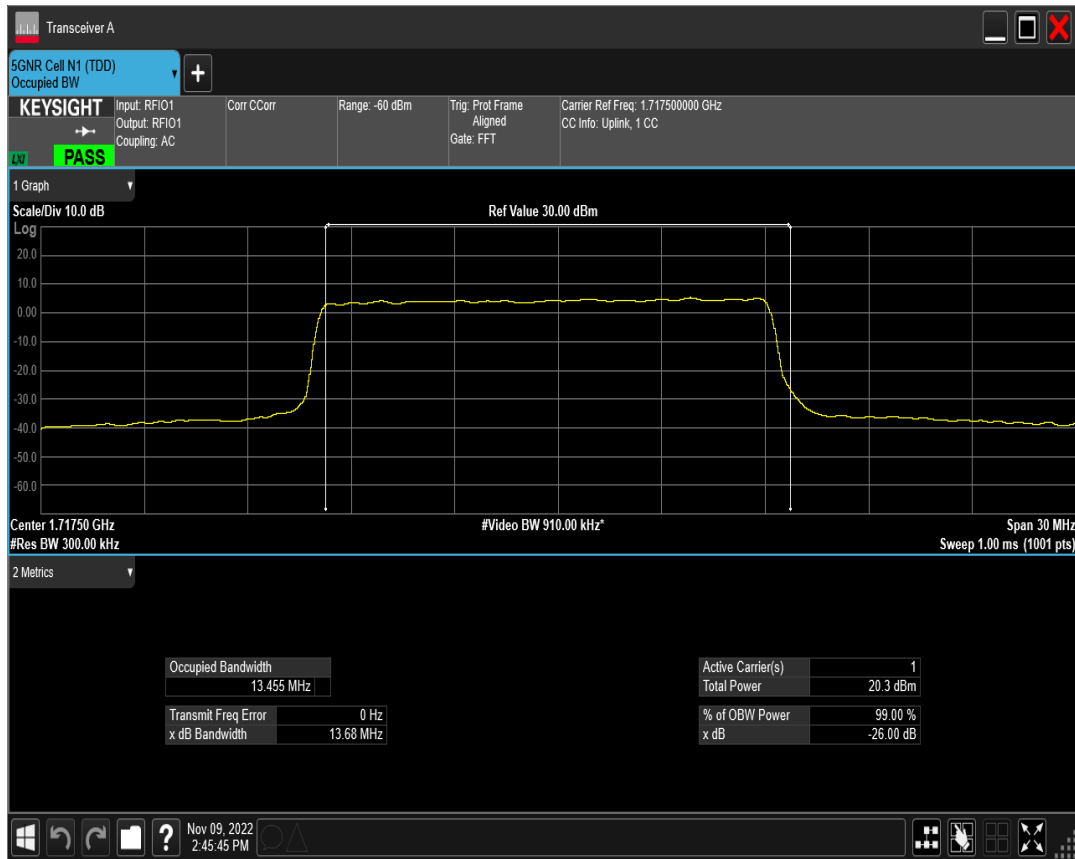
n66 SCS=30kHz DFT_BPSK BW=15MHz Channel=343500 RB=36@0



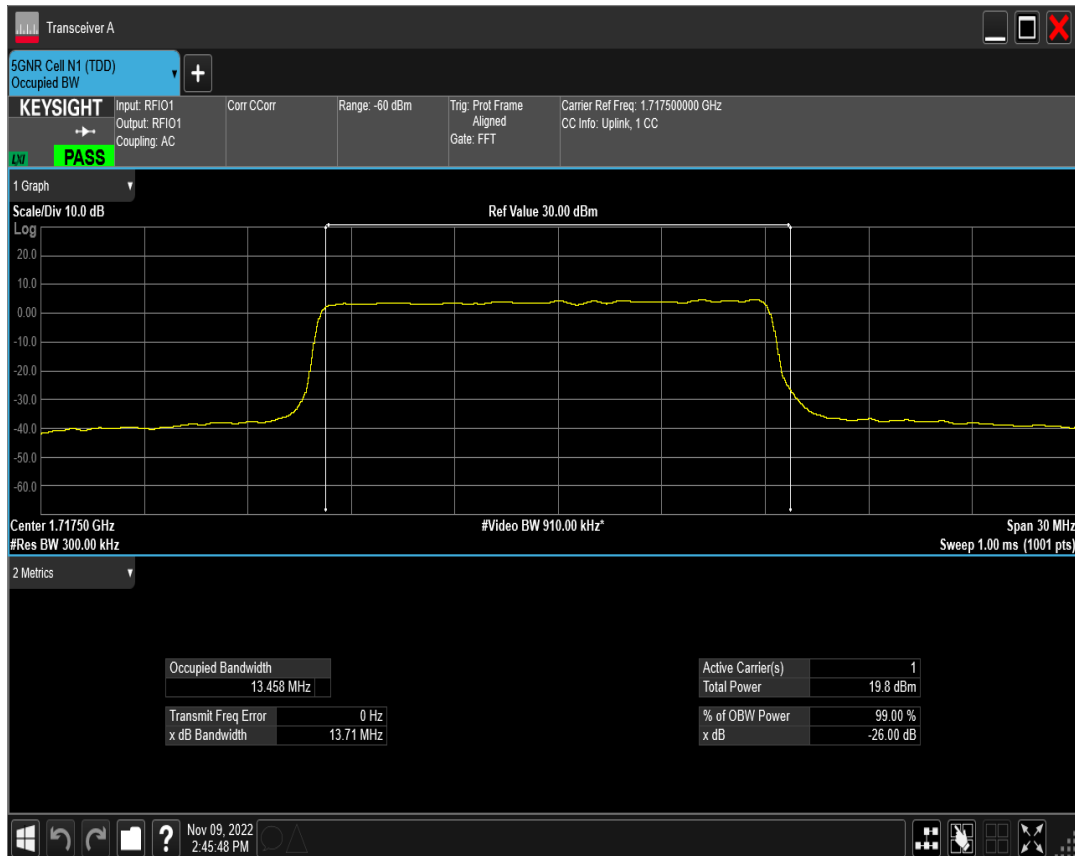
n66 SCS=30kHz DFT_QPSK BW=15MHz Channel=343500 RB=36@0



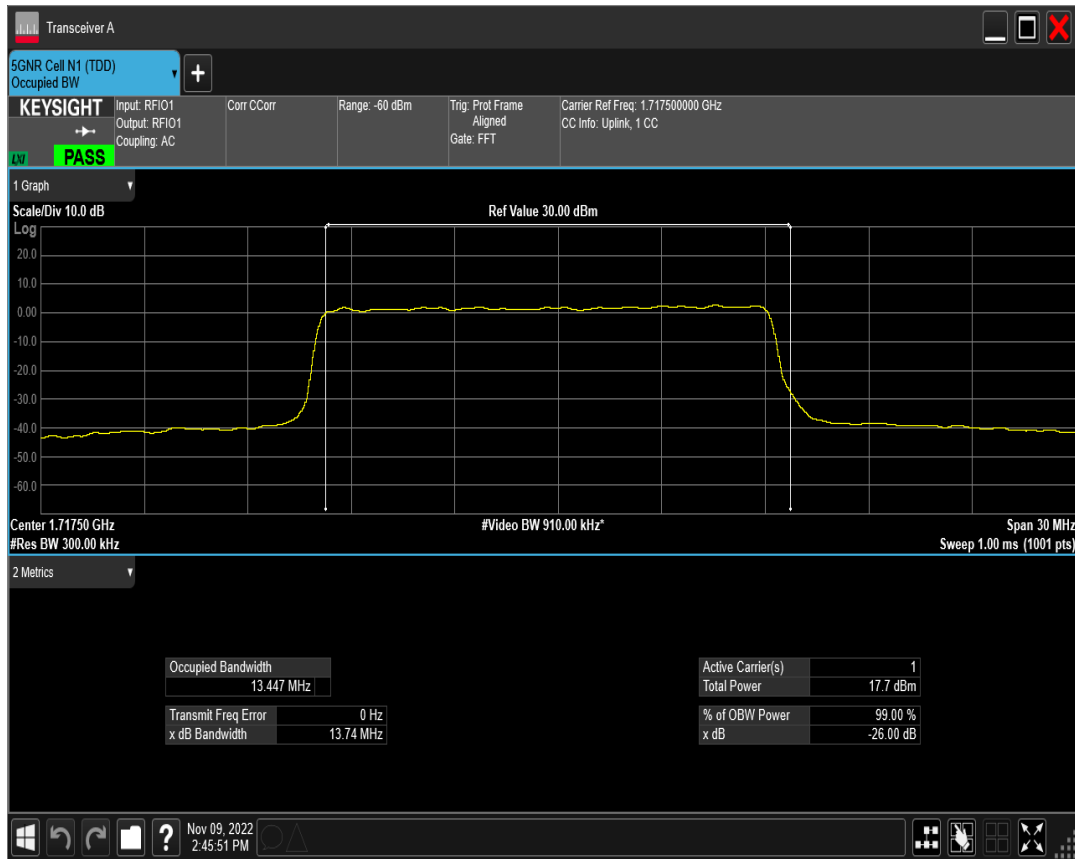
n66 SCS=30kHz DFT_QAM16 BW=15MHz Channel=343500 RB=36@0



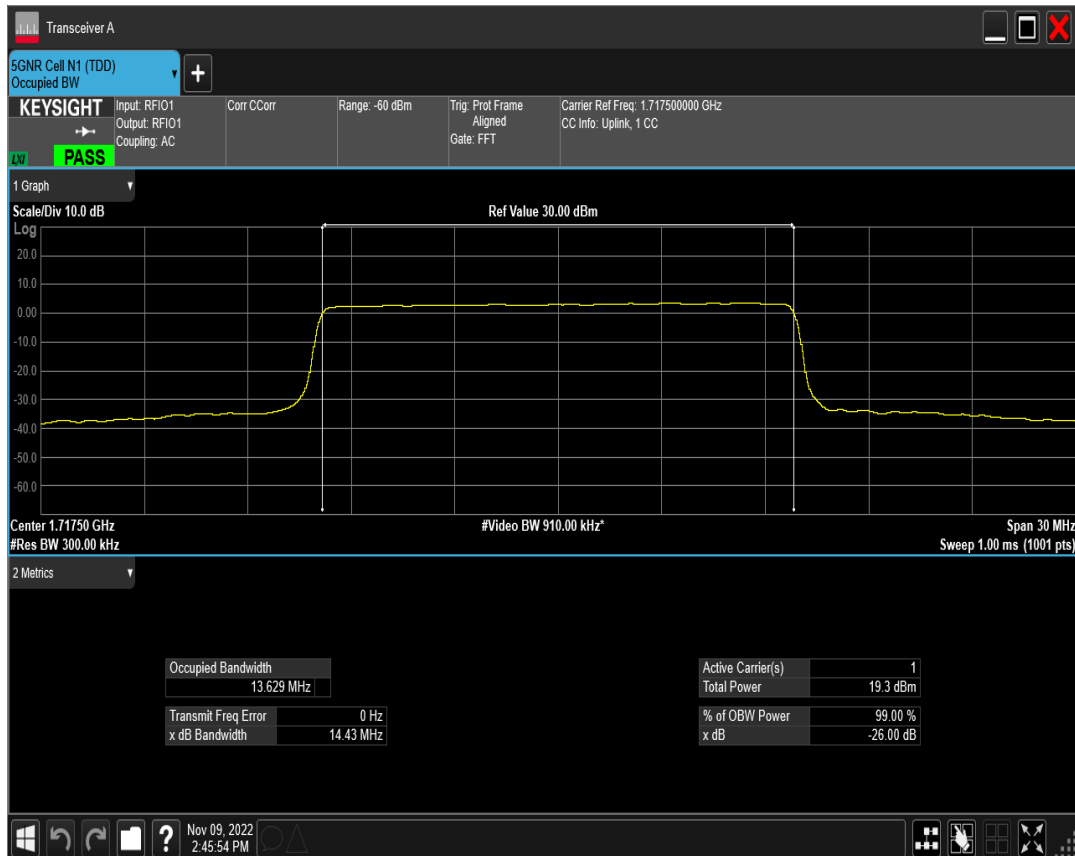
n66 SCS=30kHz DFT_QAM64 BW=15MHz Channel=343500 RB=36@0



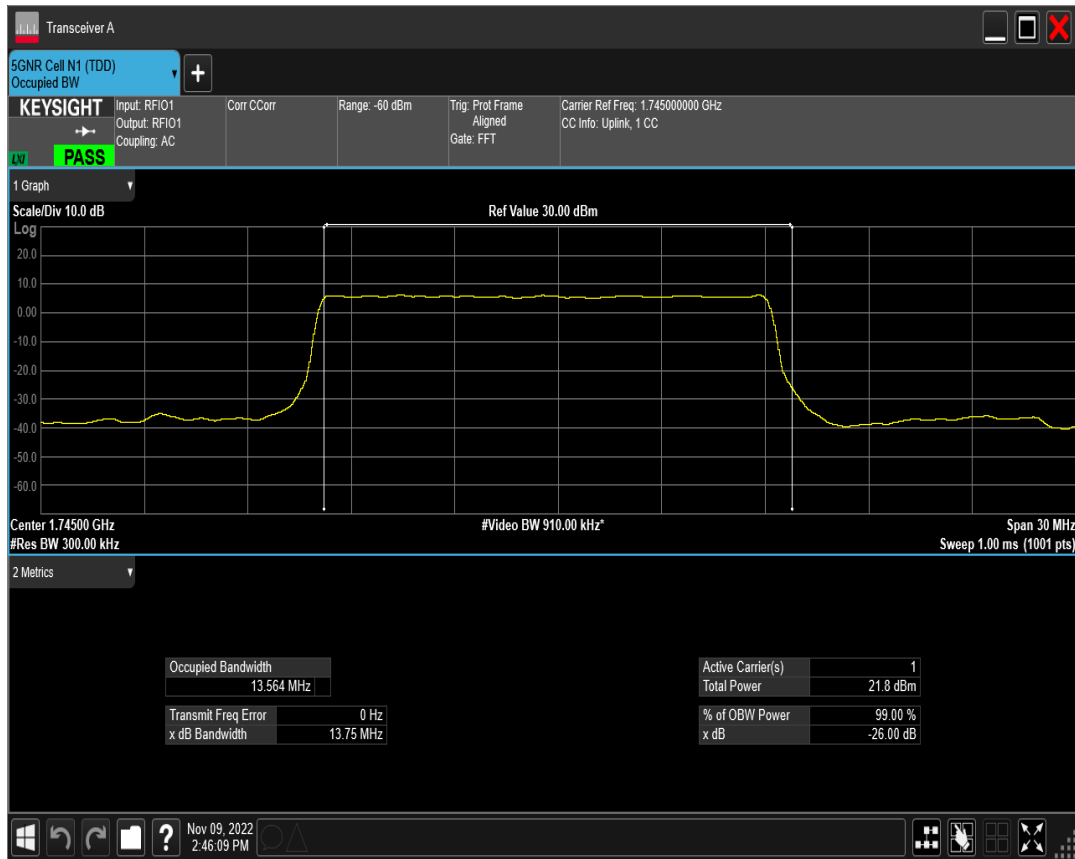
n66 SCS=30kHz DFT_QAM256 BW=15MHz Channel=343500 RB=36@0



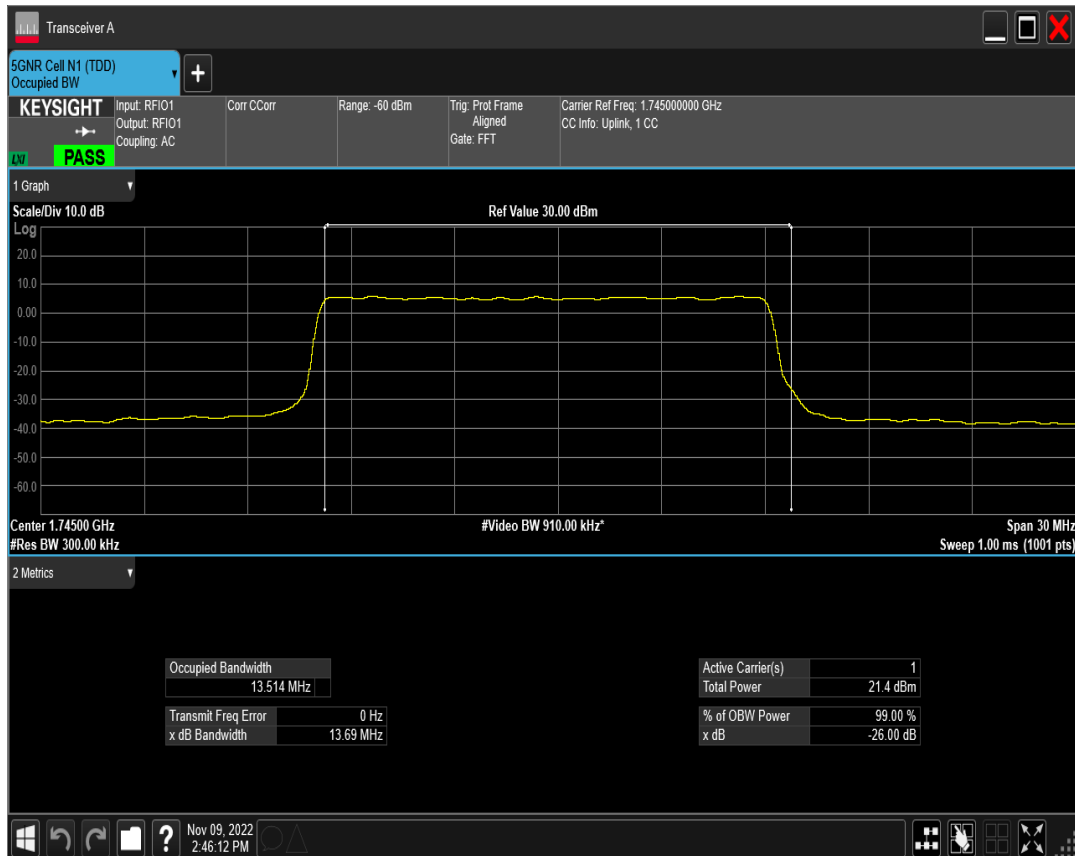
n66 SCS=30kHz CP_QPSK BW=15MHz Channel=343500 RB=38@0



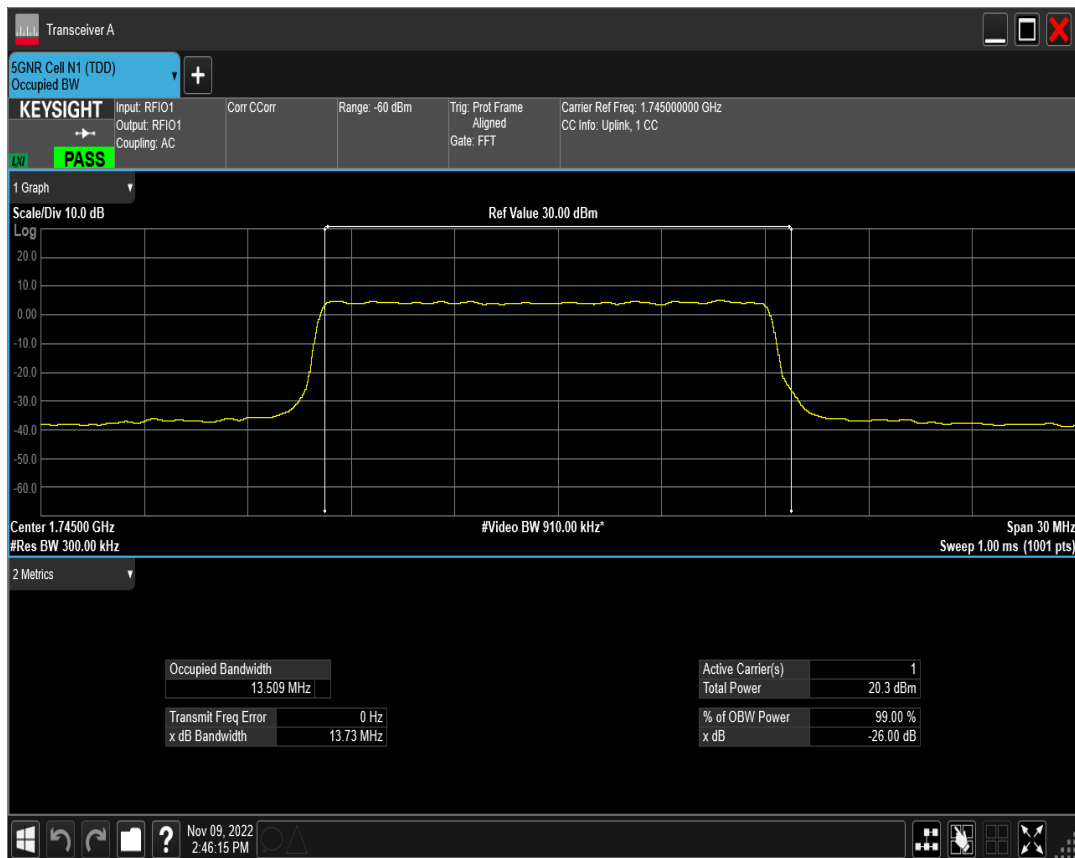
n66 SCS=30kHz DFT_BPSK BW=15MHz Channel=349000 RB=36@0



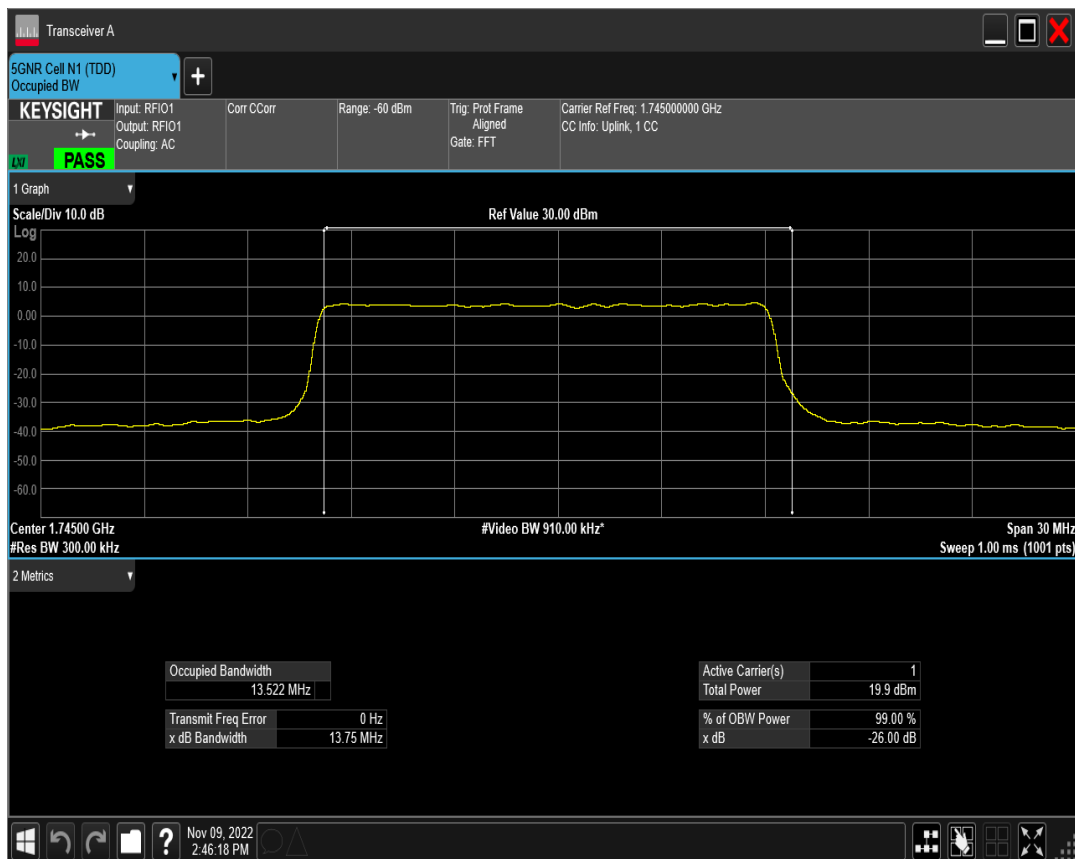
n66 SCS=30kHz DFT_QPSK BW=15MHz Channel=349000 RB=36@0



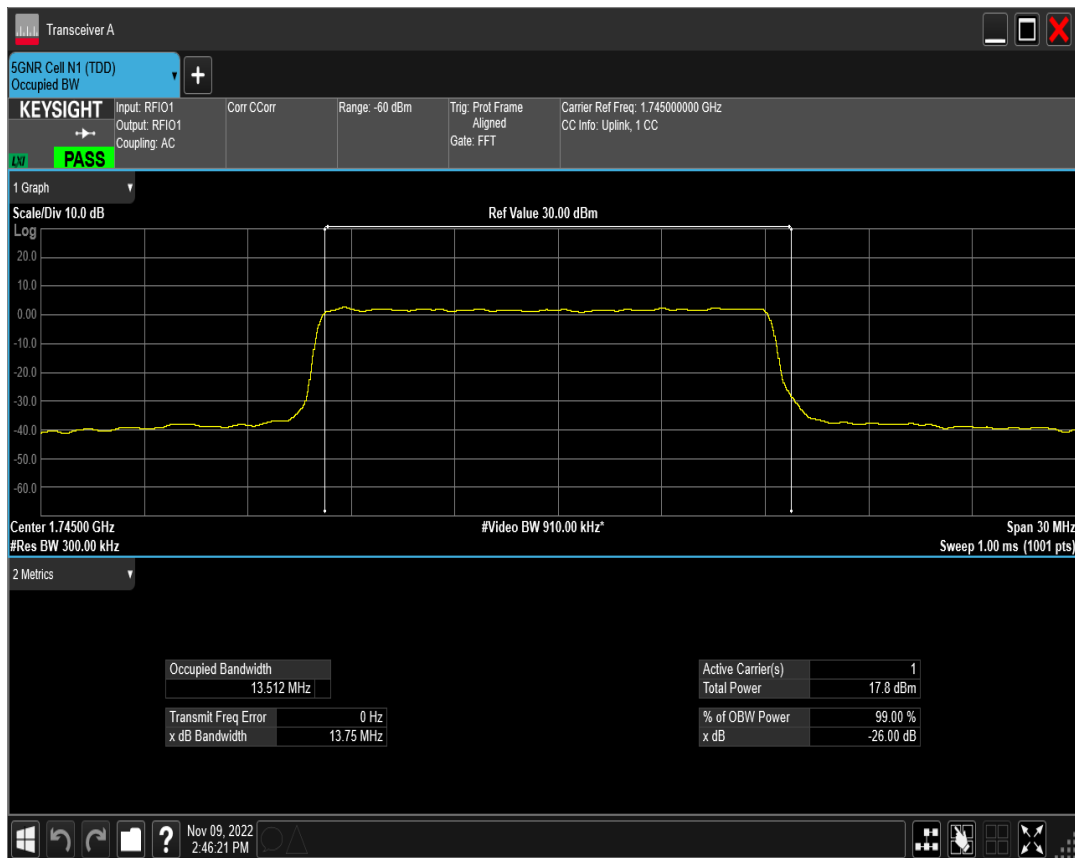
n66 SCS=30kHz DFT_QAM16 BW=15MHz Channel=349000 RB=36@0



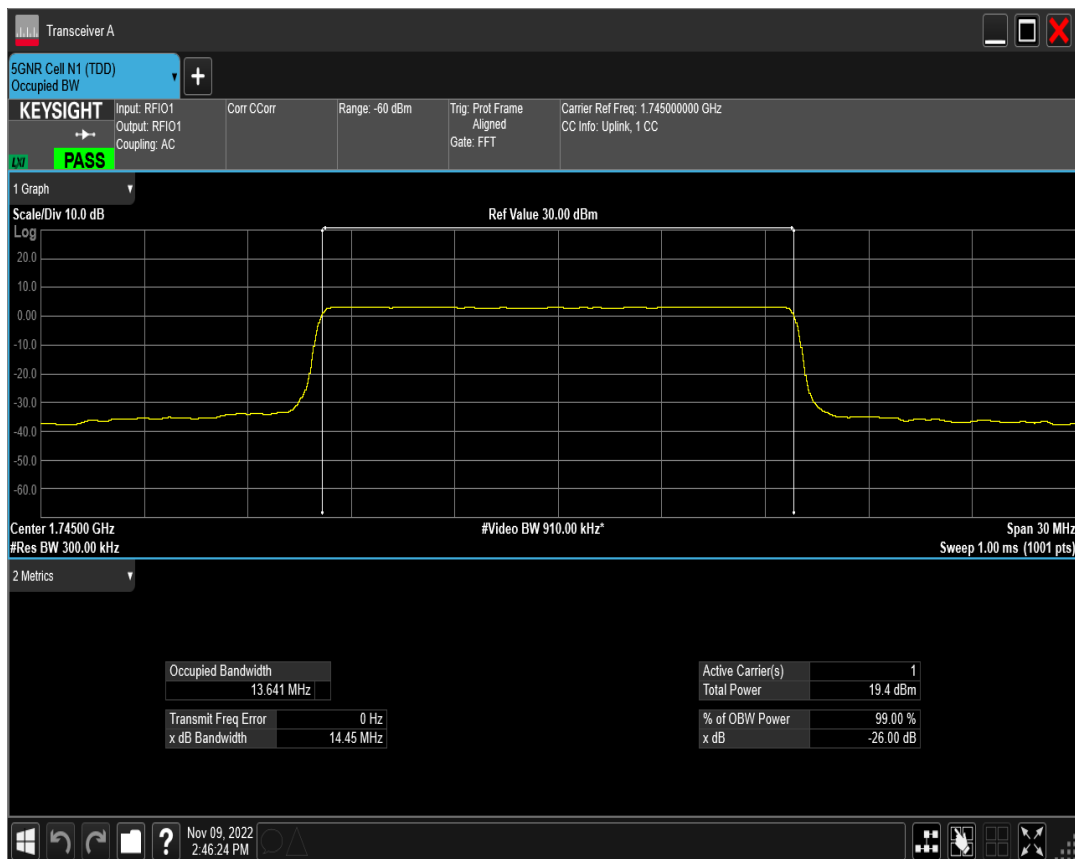
n66 SCS=30kHz DFT_QAM64 BW=15MHz Channel=349000 RB=36@0



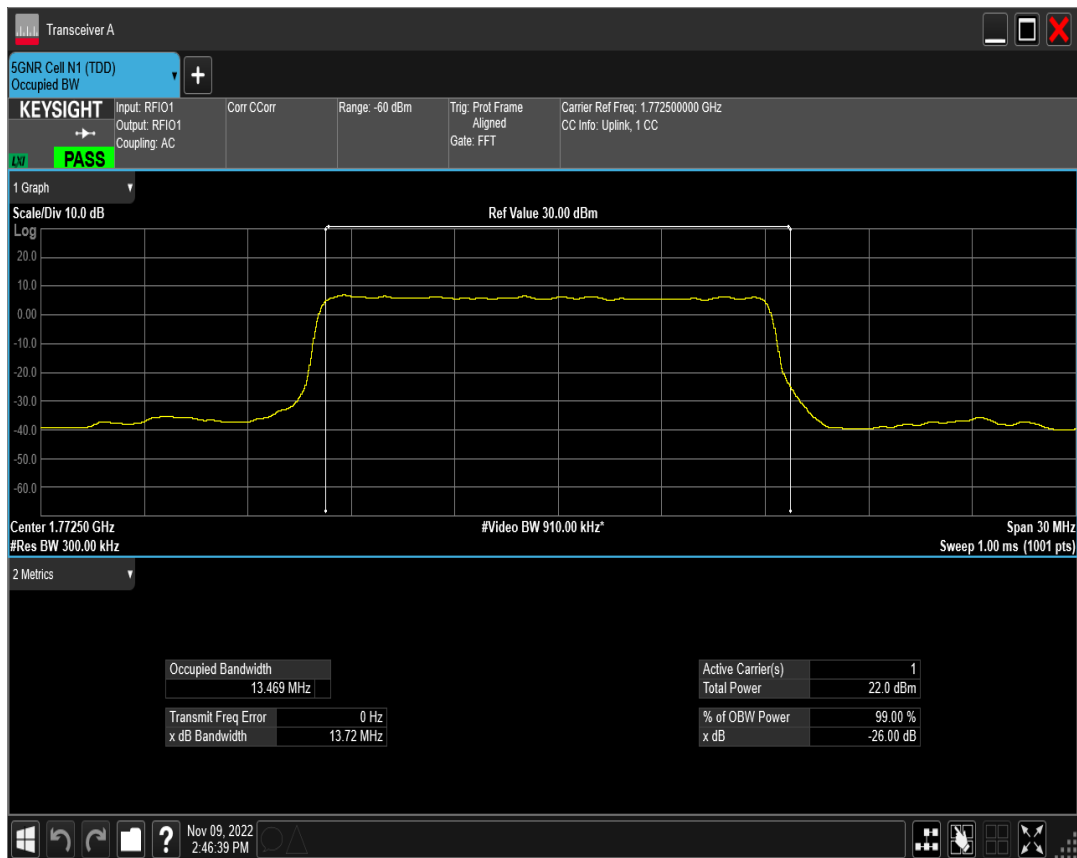
n66 SCS=30kHz DFT_QAM256 BW=15MHz Channel=349000 RB=36@0



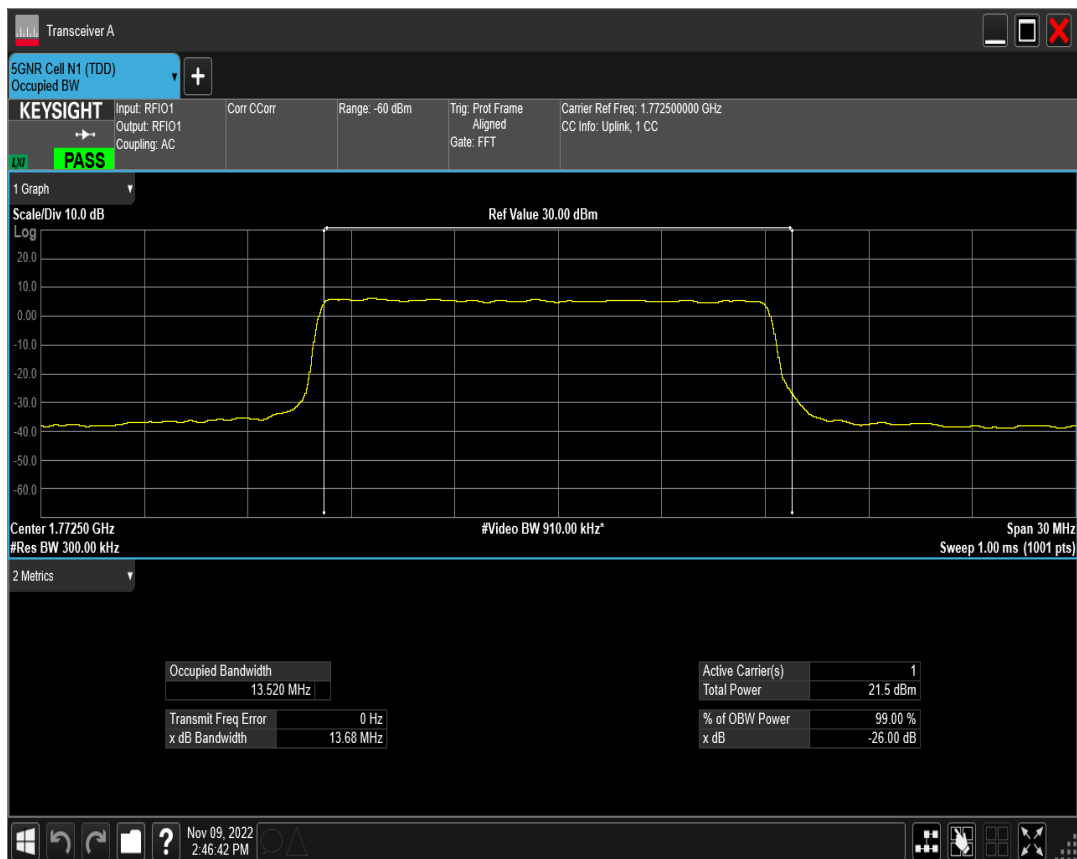
n66 SCS=30kHz CP_QPSK BW=15MHz Channel=349000 RB=38@0



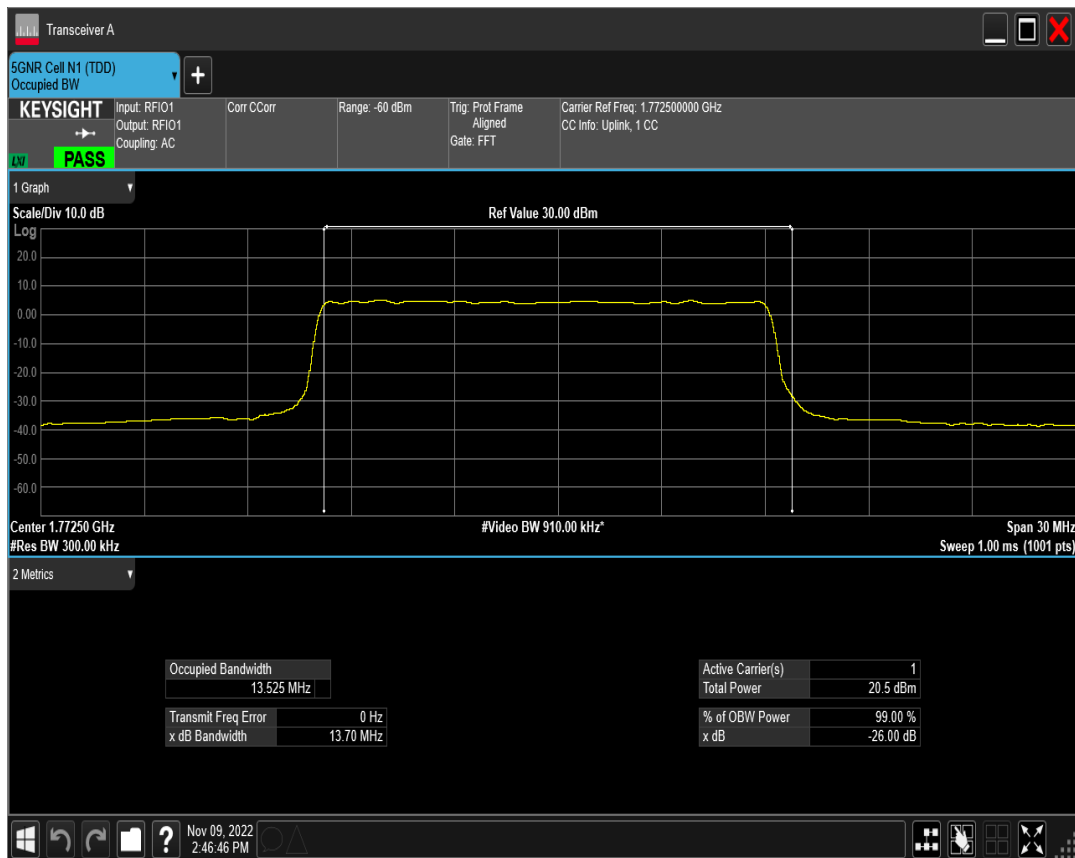
n66 SCS=30kHz DFT_BPSK BW=15MHz Channel=354500 RB=36@0



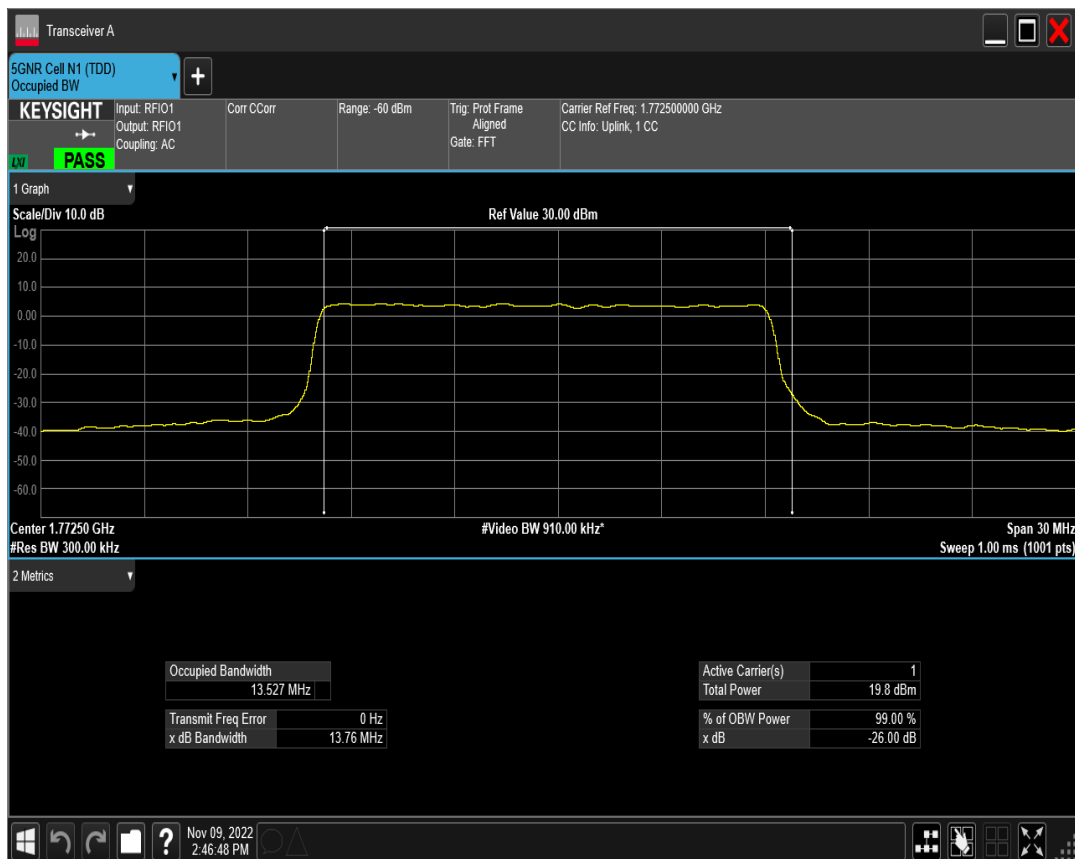
n66 SCS=30kHz DFT_QPSK BW=15MHz Channel=354500 RB=36@0



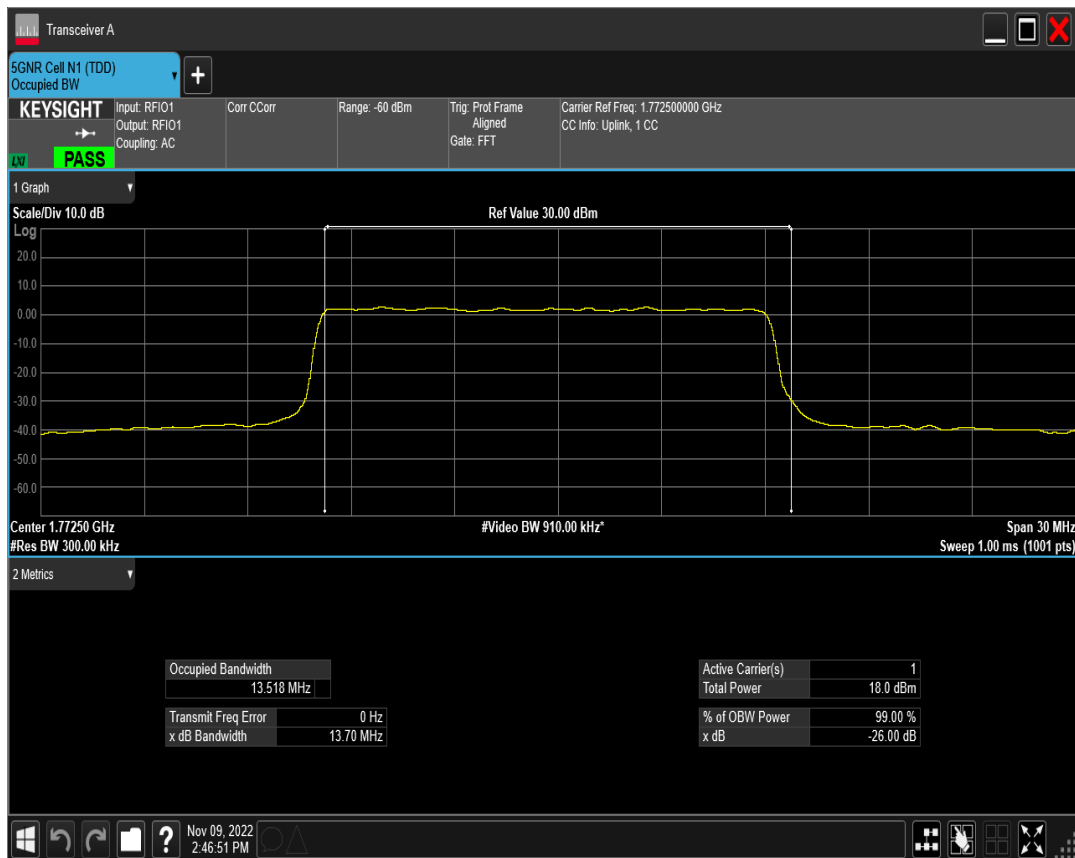
n66 SCS=30kHz DFT_QAM16 BW=15MHz Channel=354500 RB=36@0



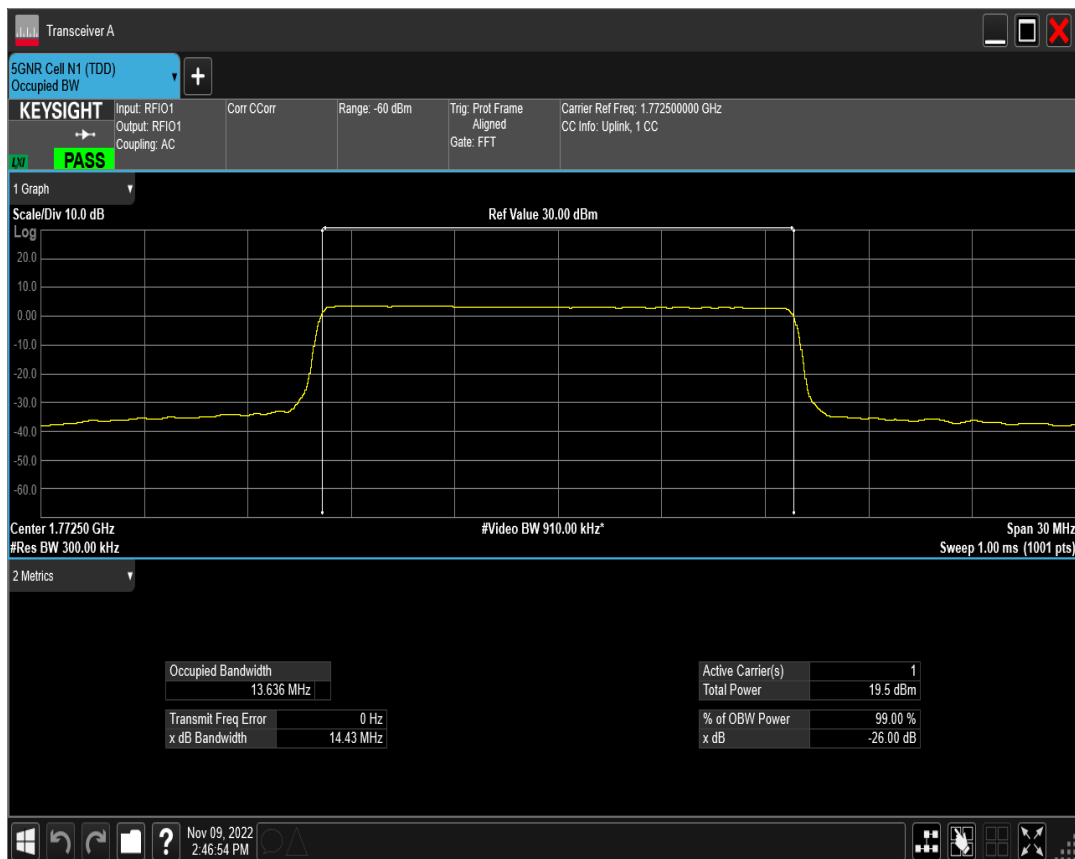
n66 SCS=30kHz DFT_QAM64 BW=15MHz Channel=354500 RB=36@0



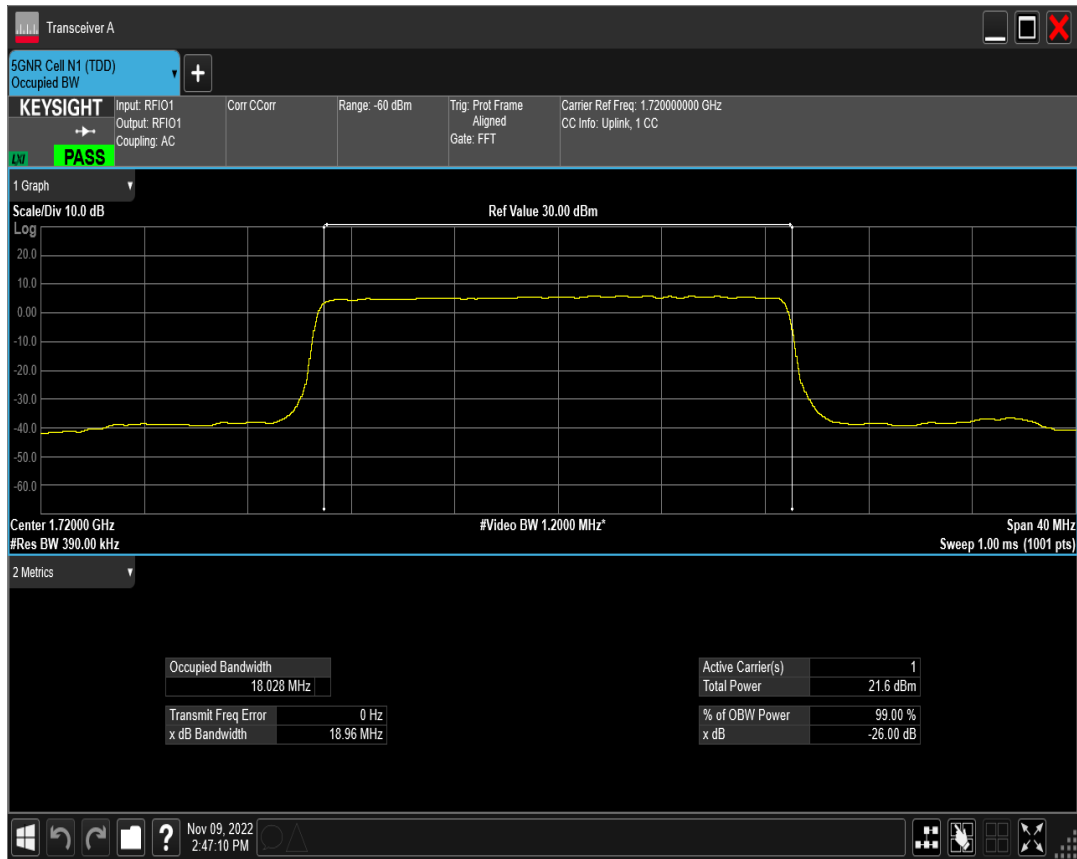
n66 SCS=30kHz DFT_QAM256 BW=15MHz Channel=354500 RB=36@0



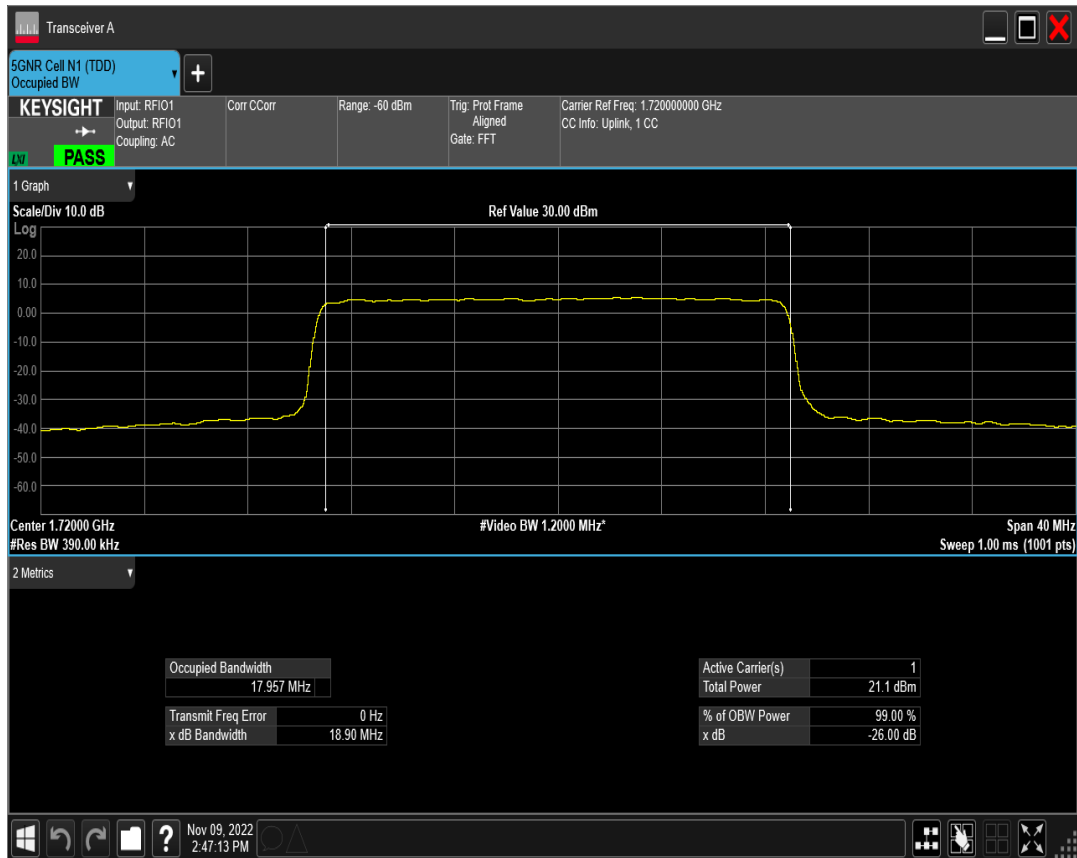
n66 SCS=30kHz CP_QPSK BW=15MHz Channel=354500 RB=38@0



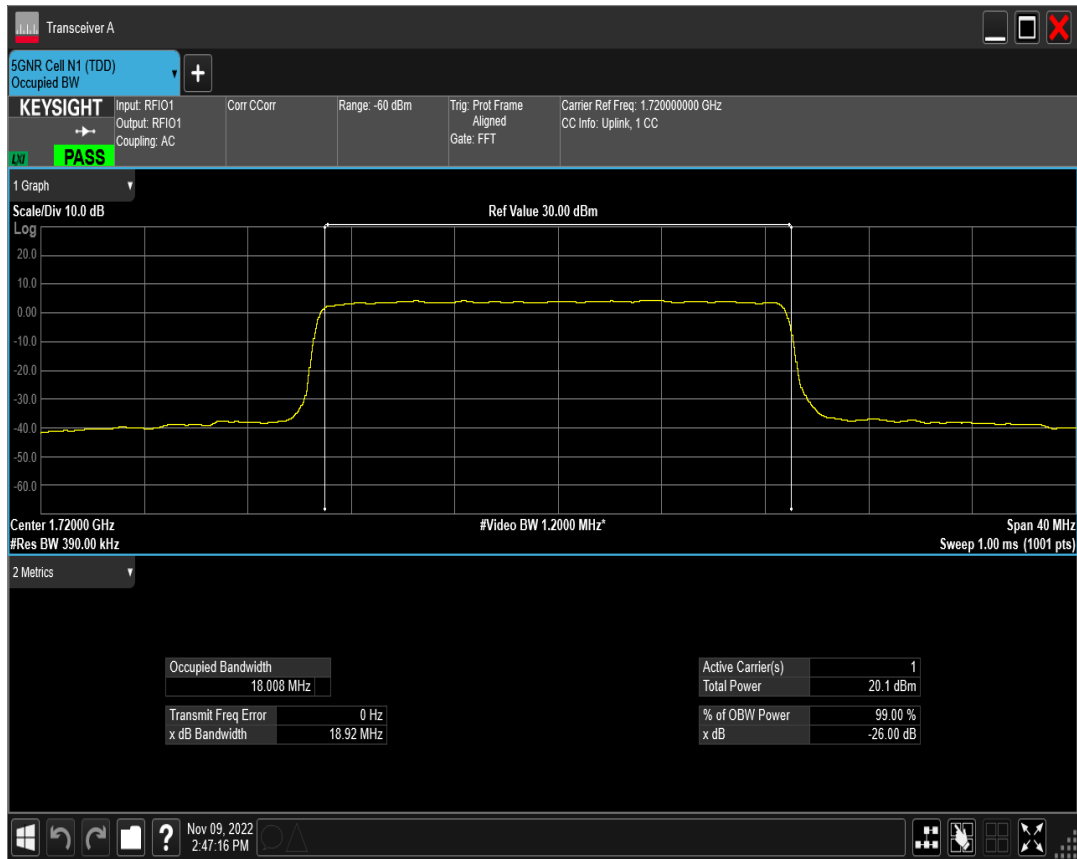
n66 SCS=30kHz DFT_BPSK BW=20MHz Channel=344000 RB=50@0



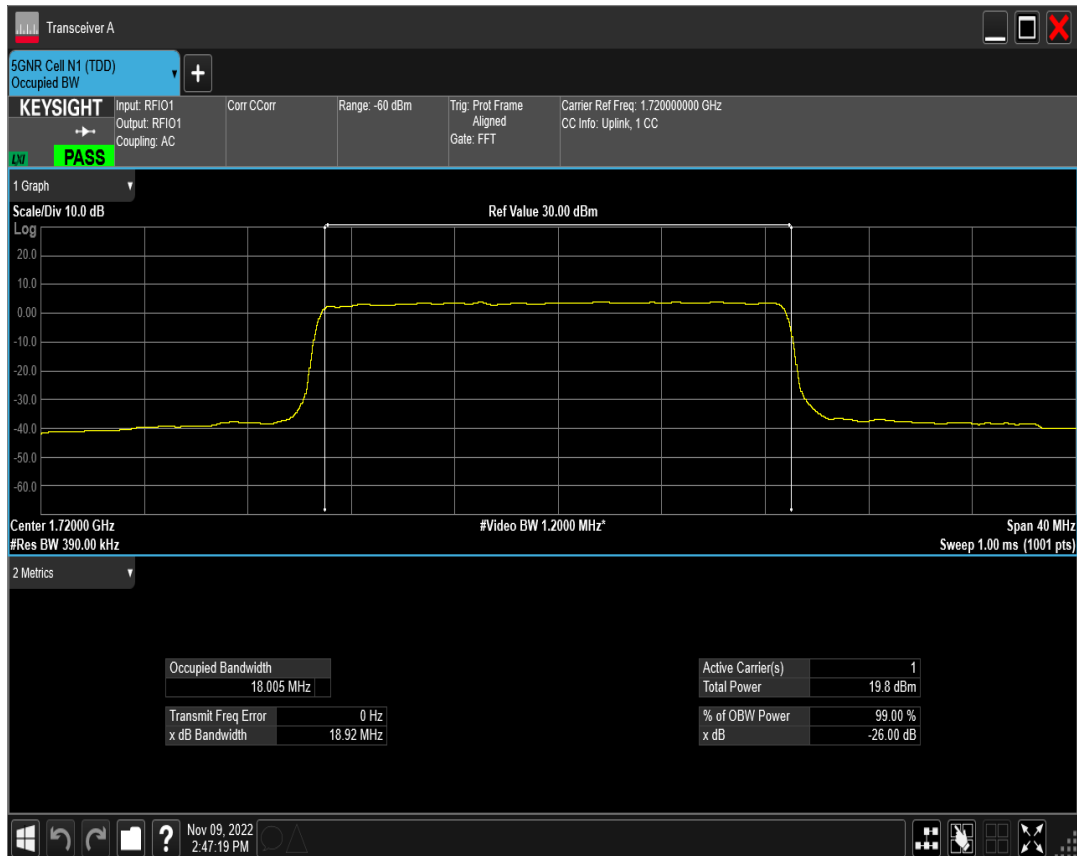
n66 SCS=30kHz DFT_QPSK BW=20MHz Channel=344000 RB=50@0



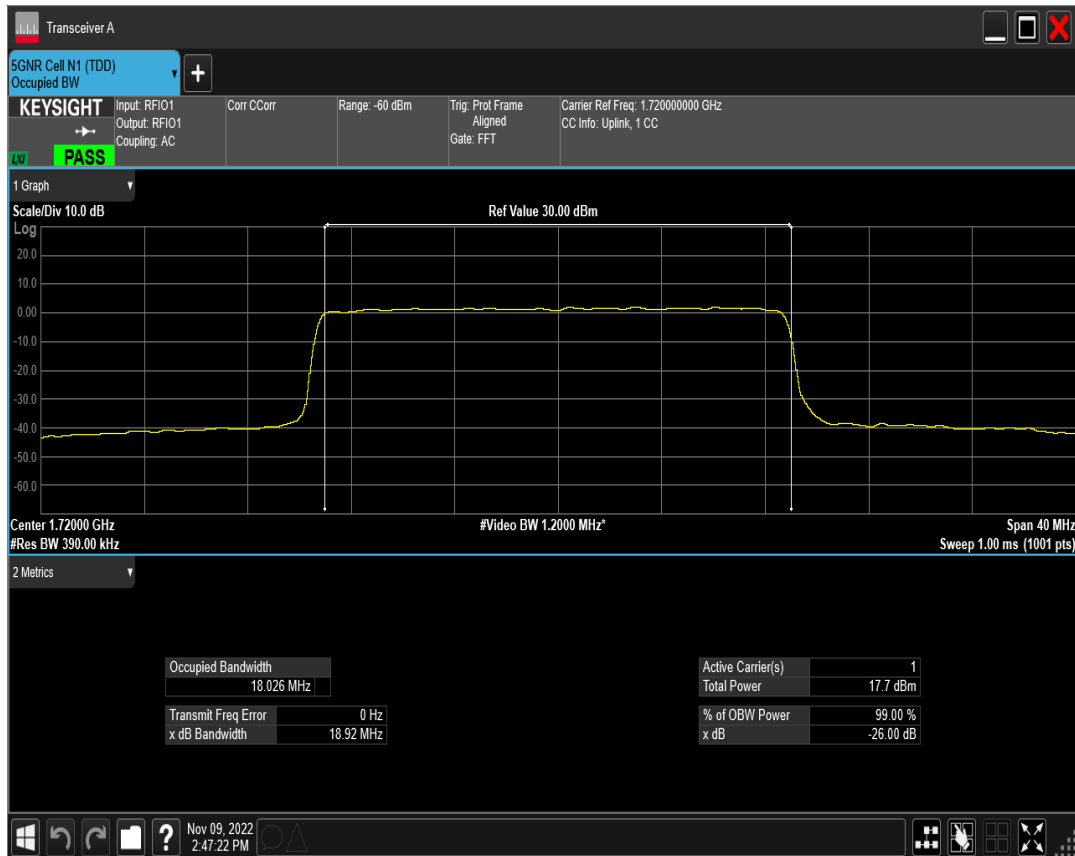
n66 SCS=30kHz DFT_QAM16 BW=20MHz Channel=344000 RB=50@0



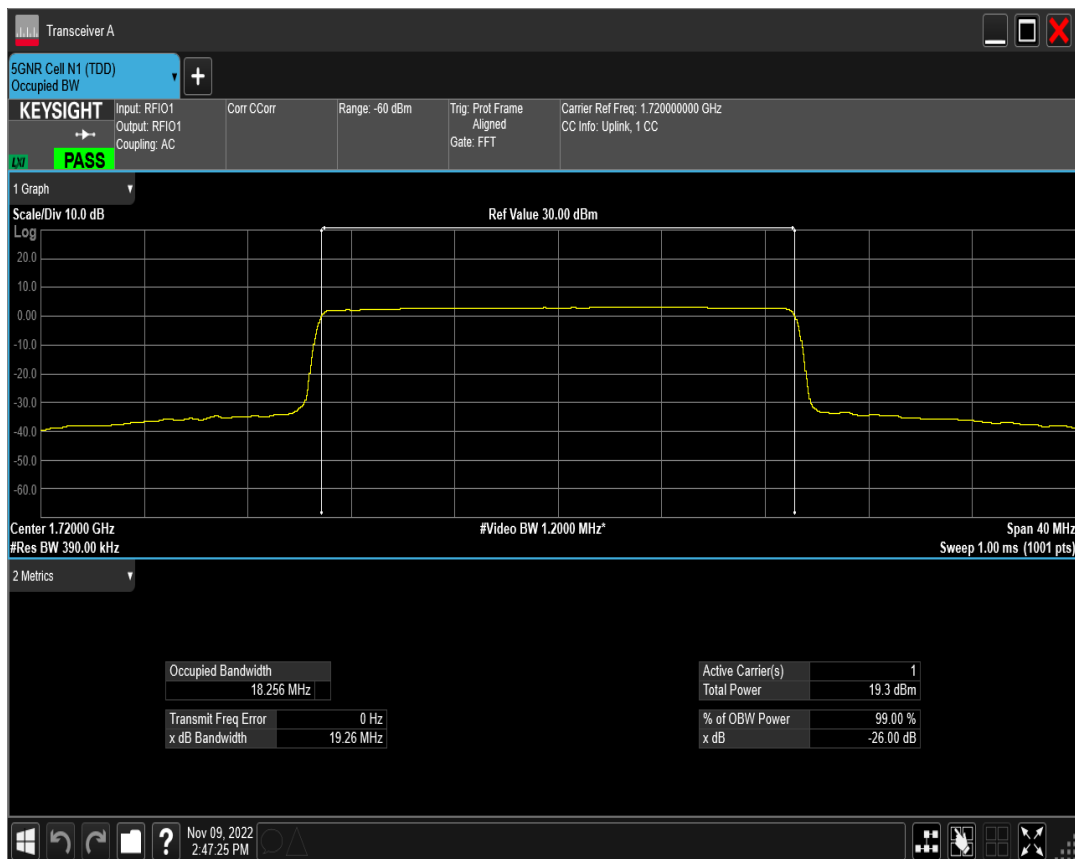
n66 SCS=30kHz DFT_QAM64 BW=20MHz Channel=344000 RB=50@0



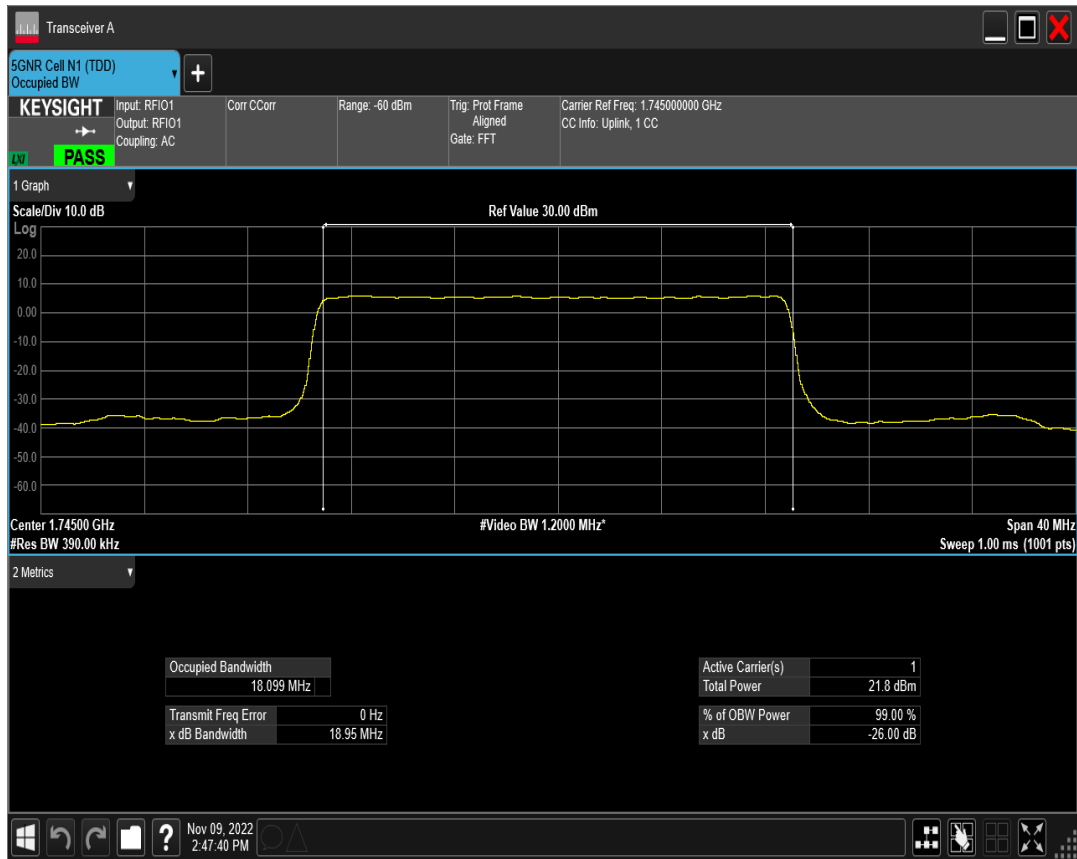
n66 SCS=30kHz DFT_QAM256 BW=20MHz Channel=344000 RB=50@0



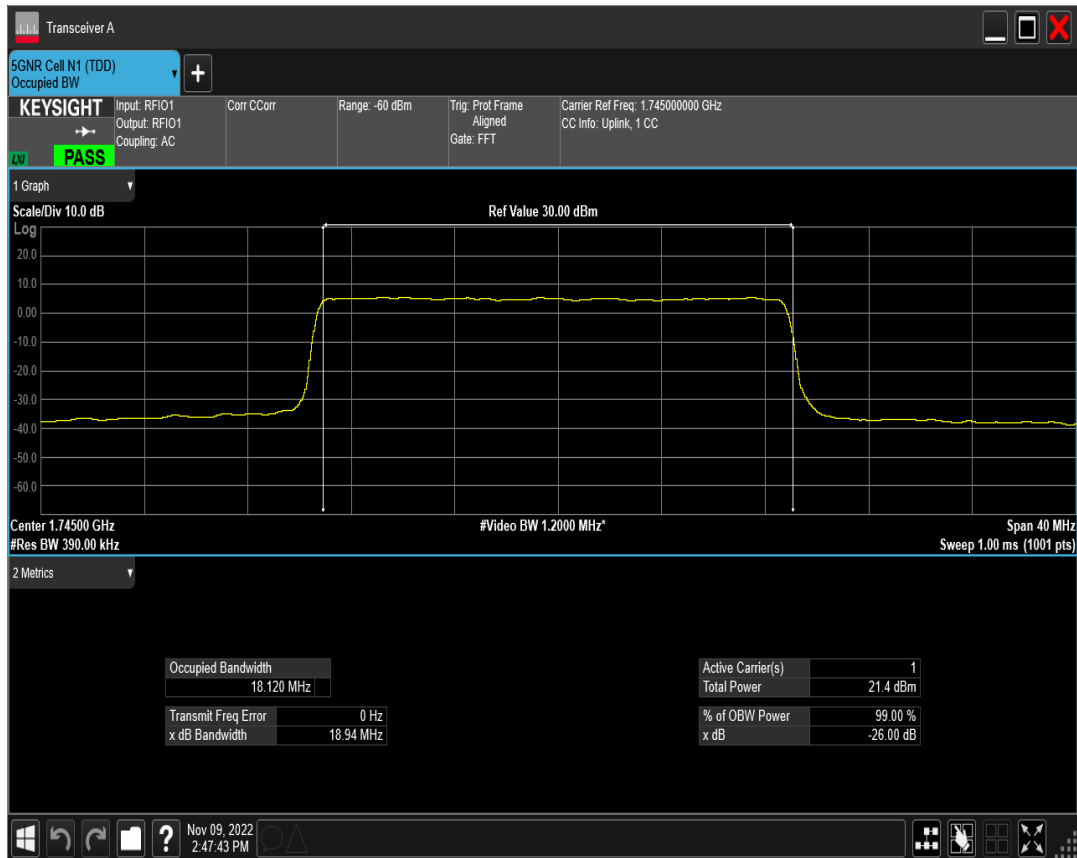
n66 SCS=30kHz CP_QPSK BW=20MHz Channel=344000 RB=51@0



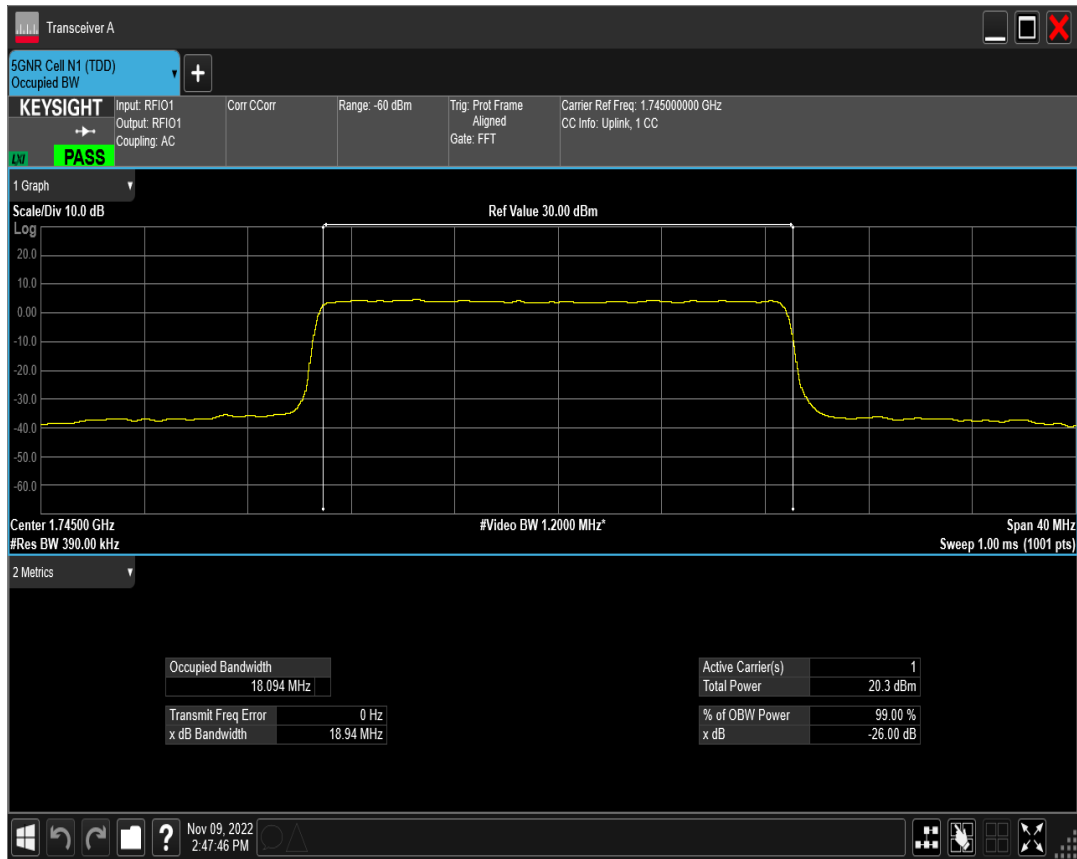
n66 SCS=30kHz DFT_BPSK BW=20MHz Channel=349000 RB=50@0



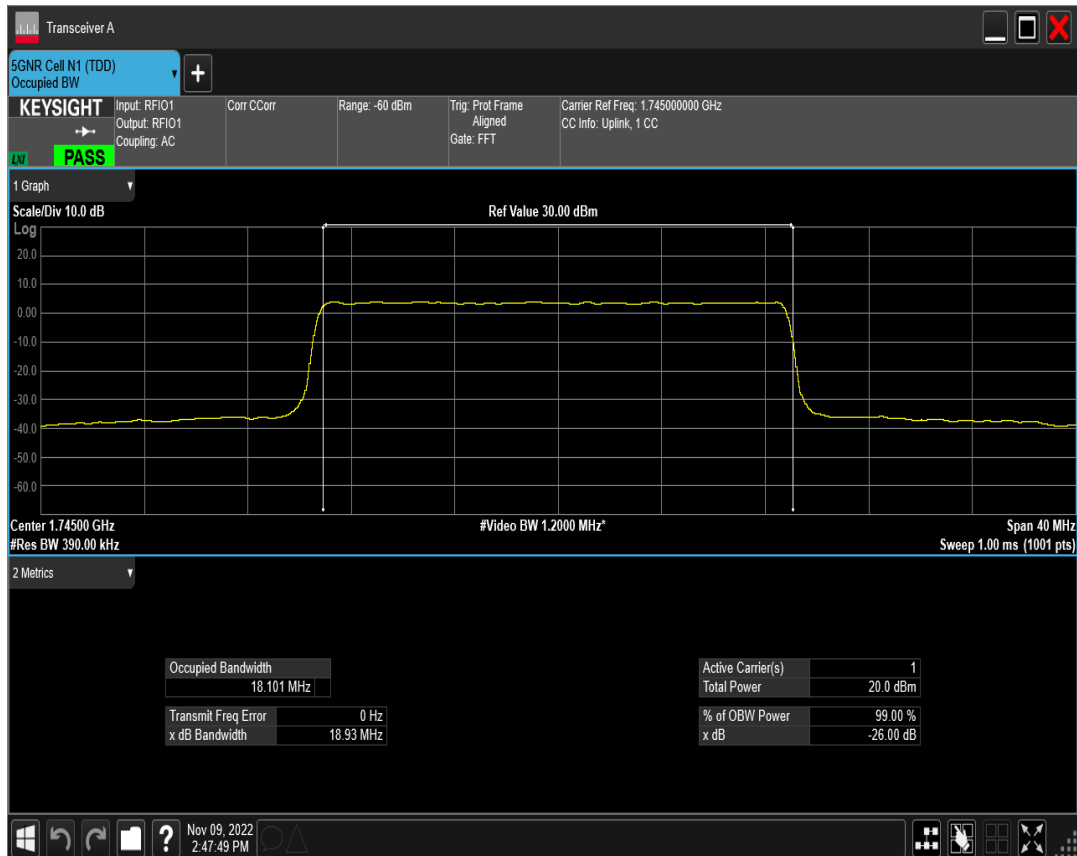
n66 SCS=30kHz DFT_QPSK BW=20MHz Channel=349000 RB=50@0



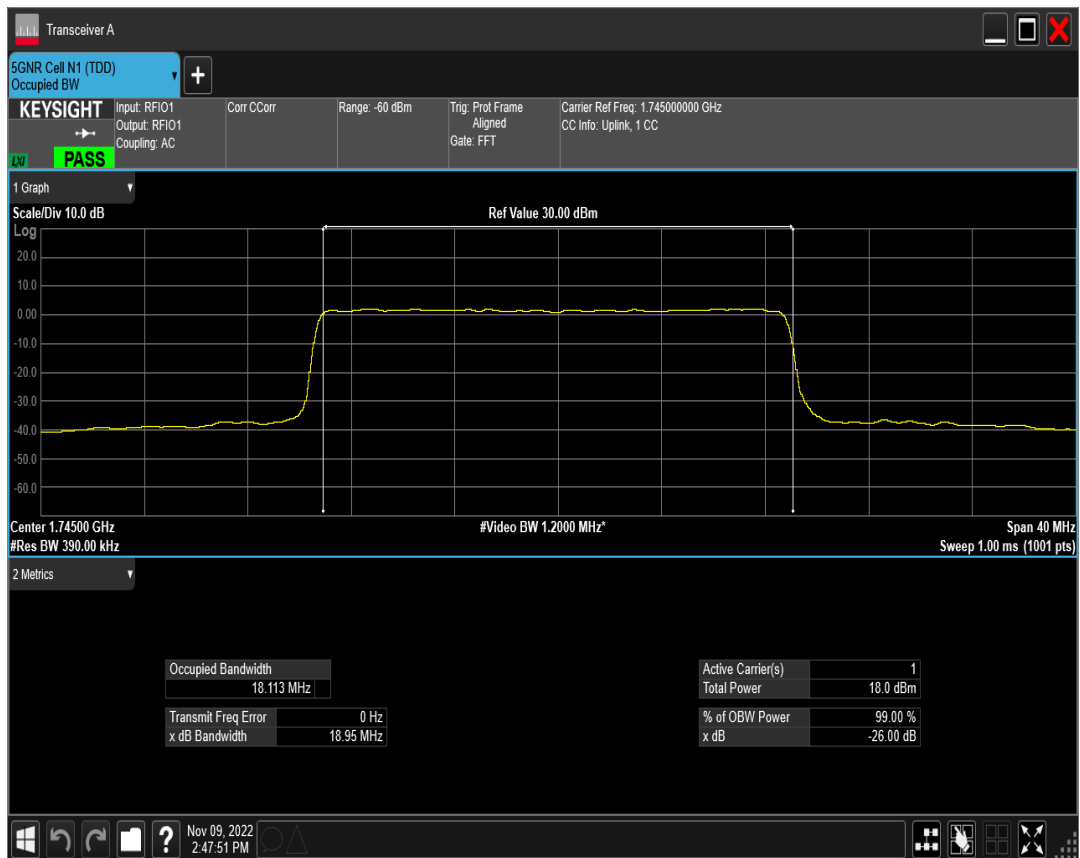
n66 SCS=30kHz DFT_QAM16 BW=20MHz Channel=349000 RB=50@0



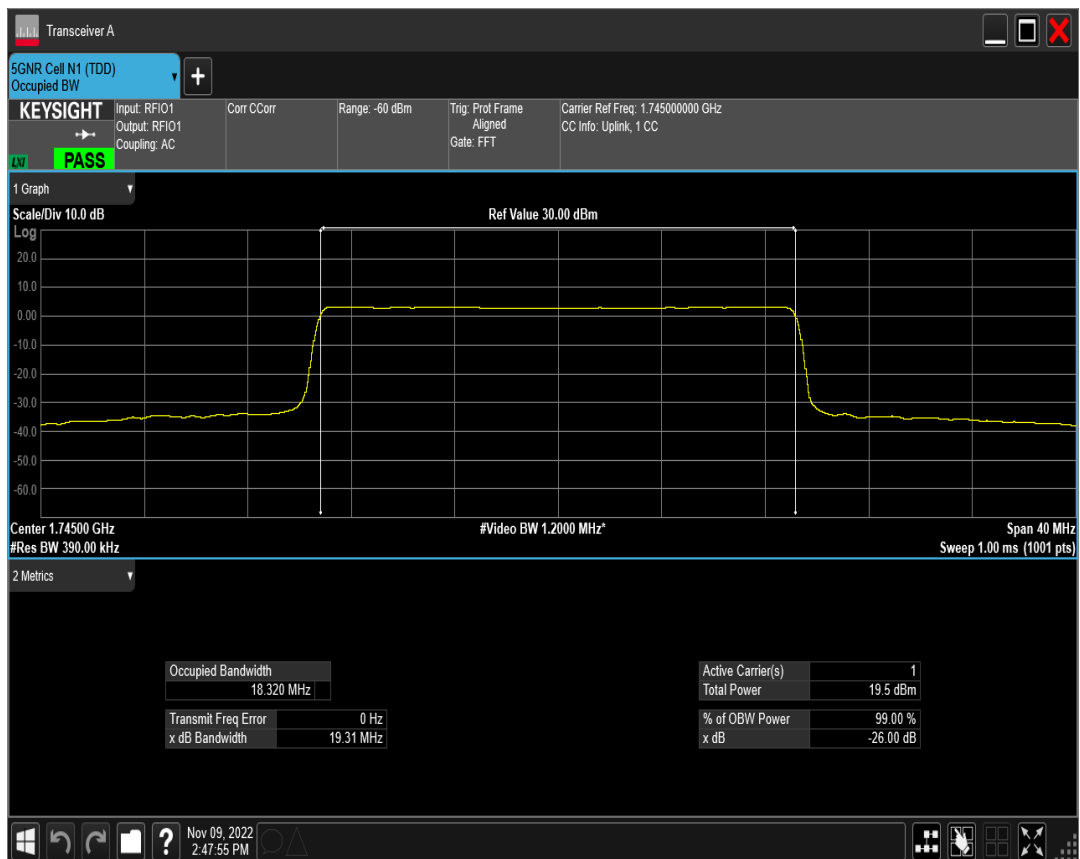
n66 SCS=30kHz DFT_QAM64 BW=20MHz Channel=349000 RB=50@0



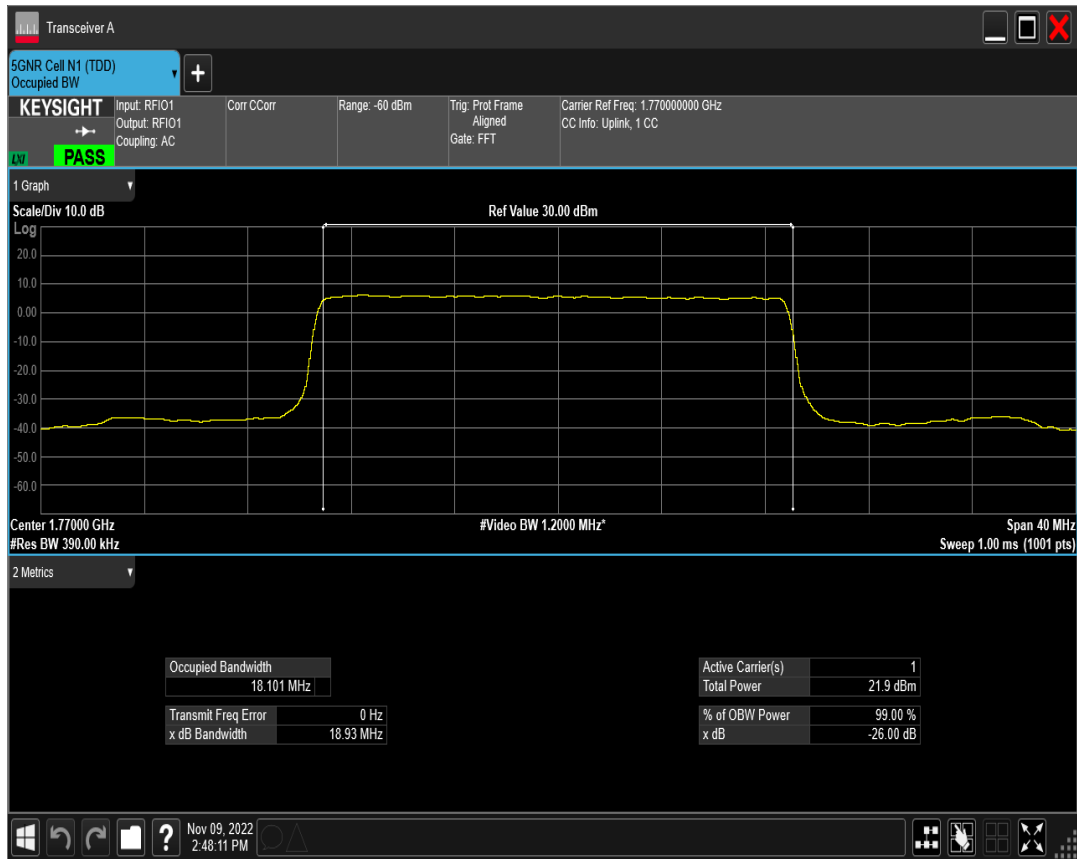
n66 SCS=30kHz DFT_QAM256 BW=20MHz Channel=349000 RB=50@0



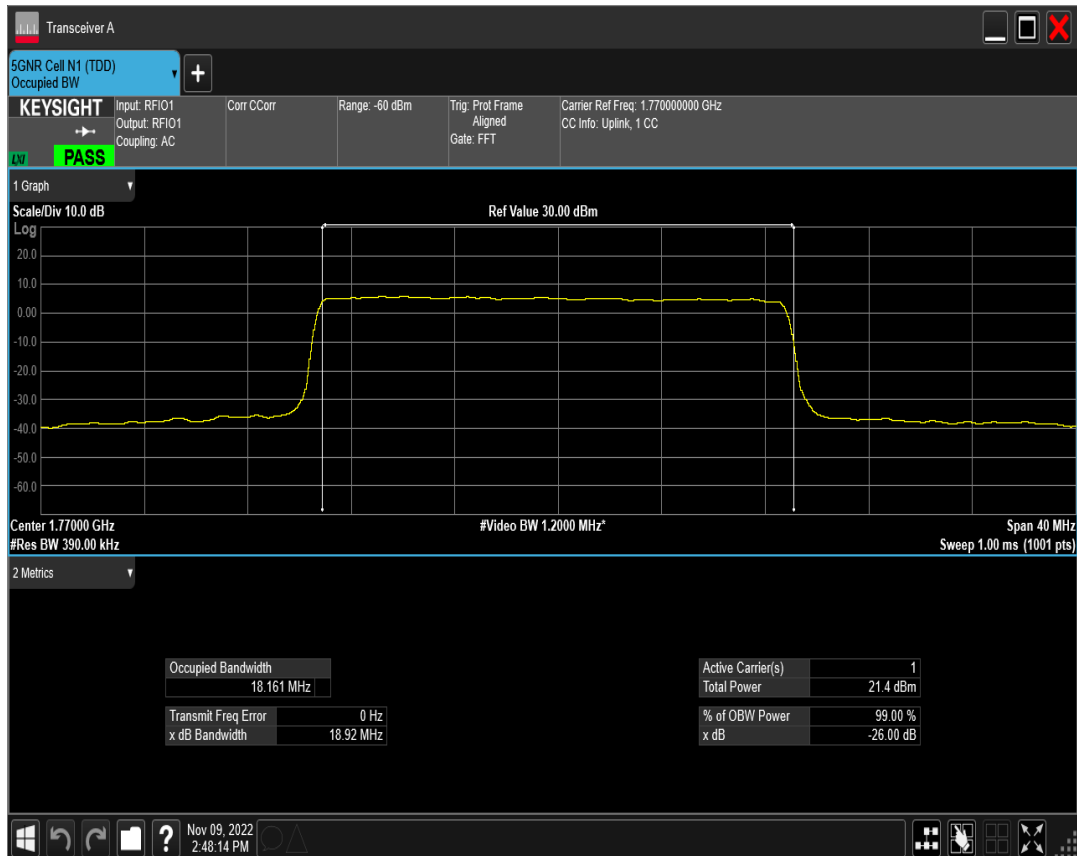
n66 SCS=30kHz CP_QPSK BW=20MHz Channel=349000 RB=51@0



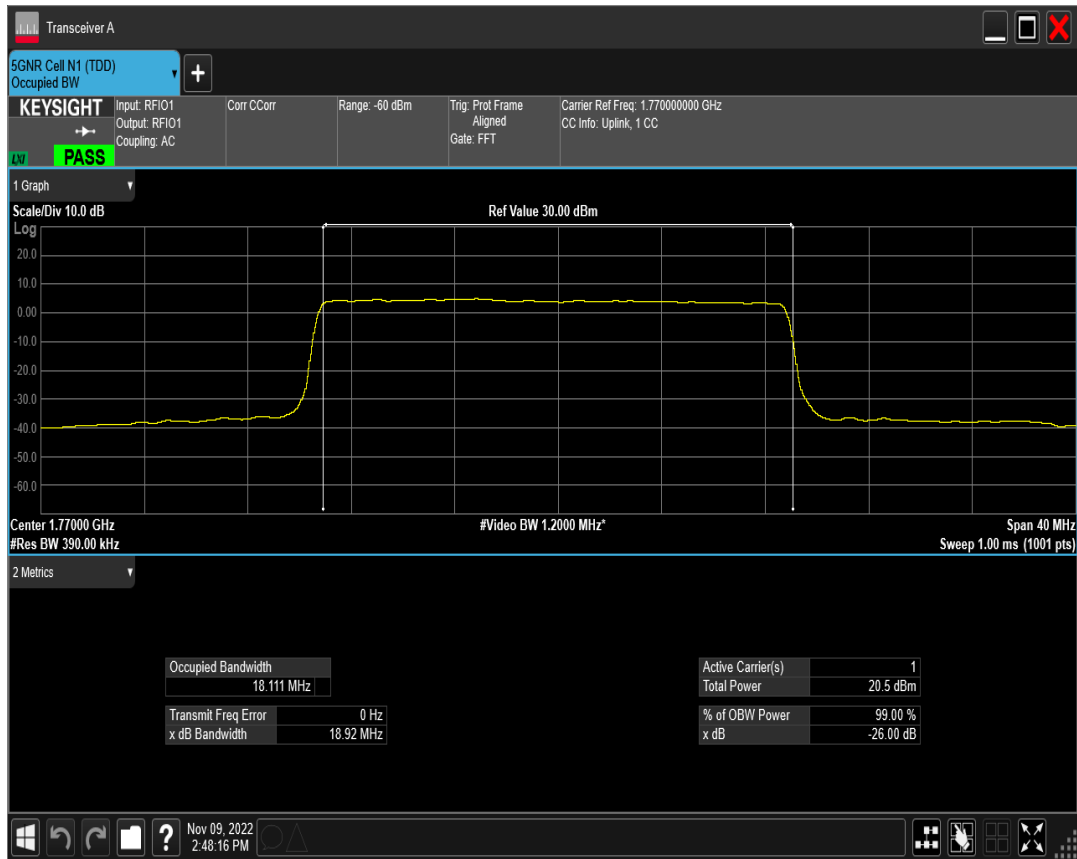
n66 SCS=30kHz DFT_BPSK BW=20MHz Channel=354000 RB=50@0



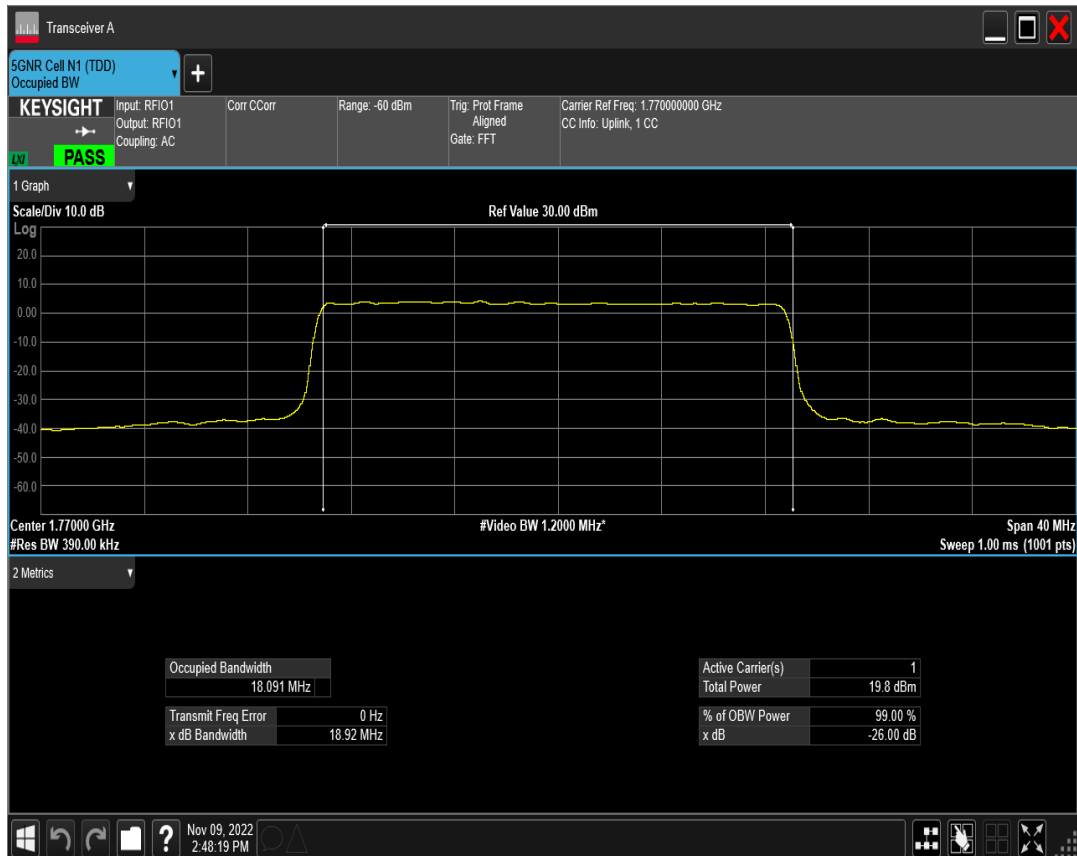
n66 SCS=30kHz DFT_QPSK BW=20MHz Channel=354000 RB=50@0



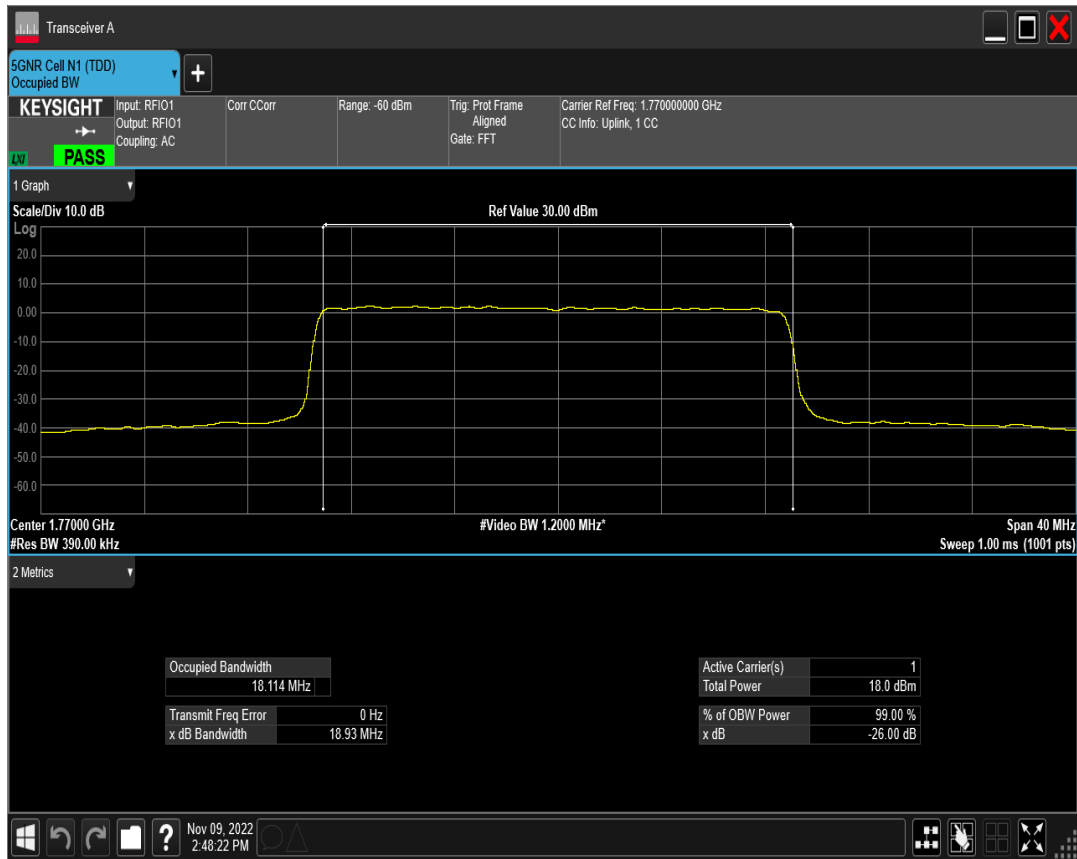
n66 SCS=30kHz DFT_QAM16 BW=20MHz Channel=354000 RB=50@0



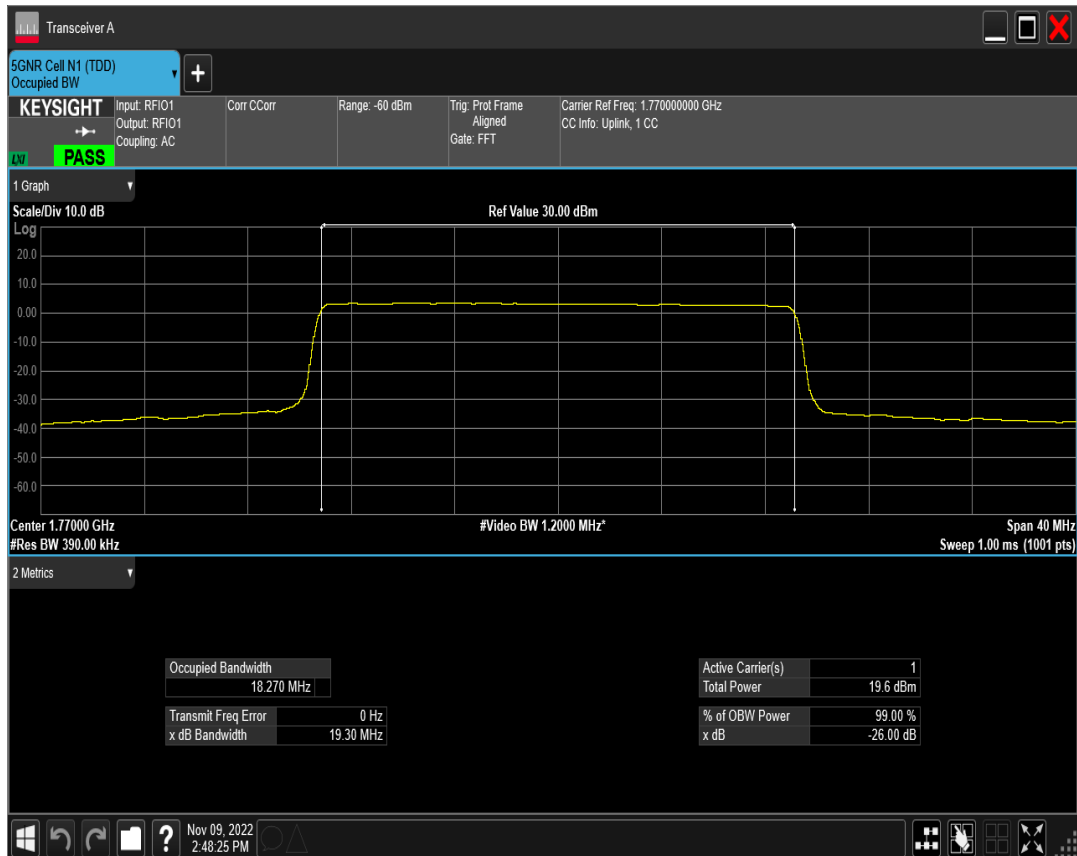
n66 SCS=30kHz DFT_QAM64 BW=20MHz Channel=354000 RB=50@0



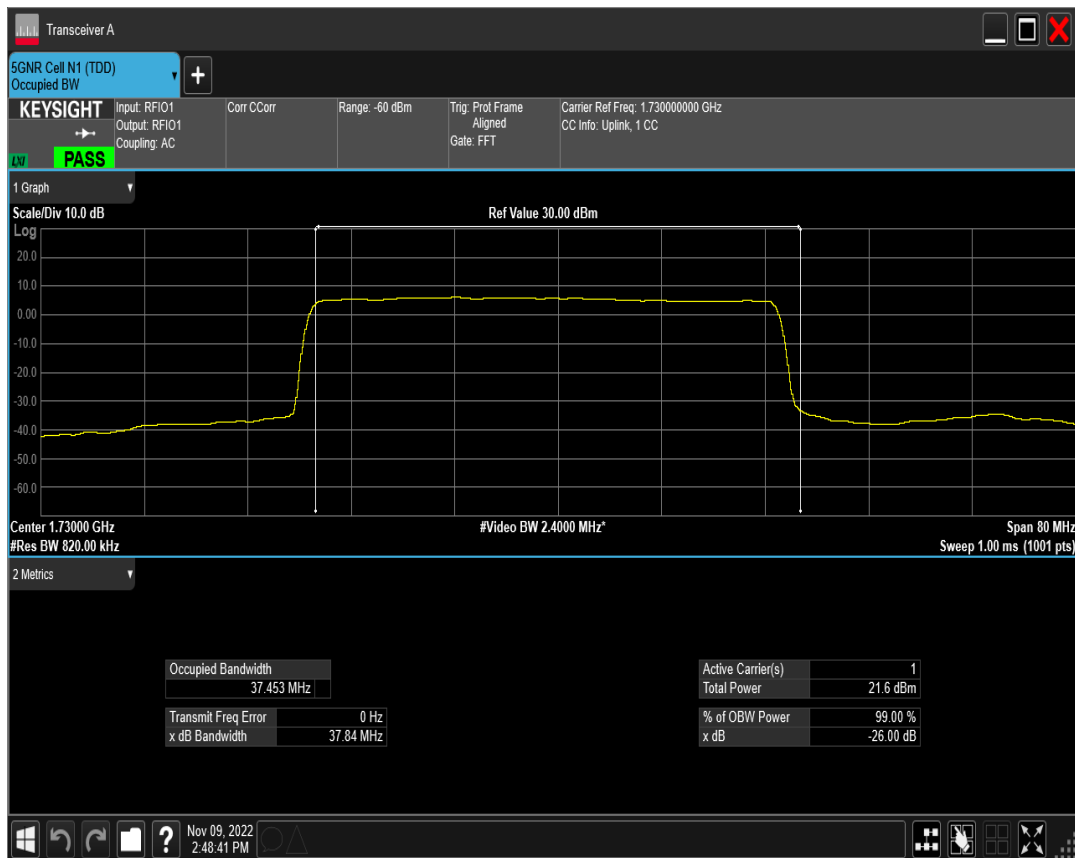
n66 SCS=30kHz DFT_QAM256 BW=20MHz Channel=354000 RB=50@0



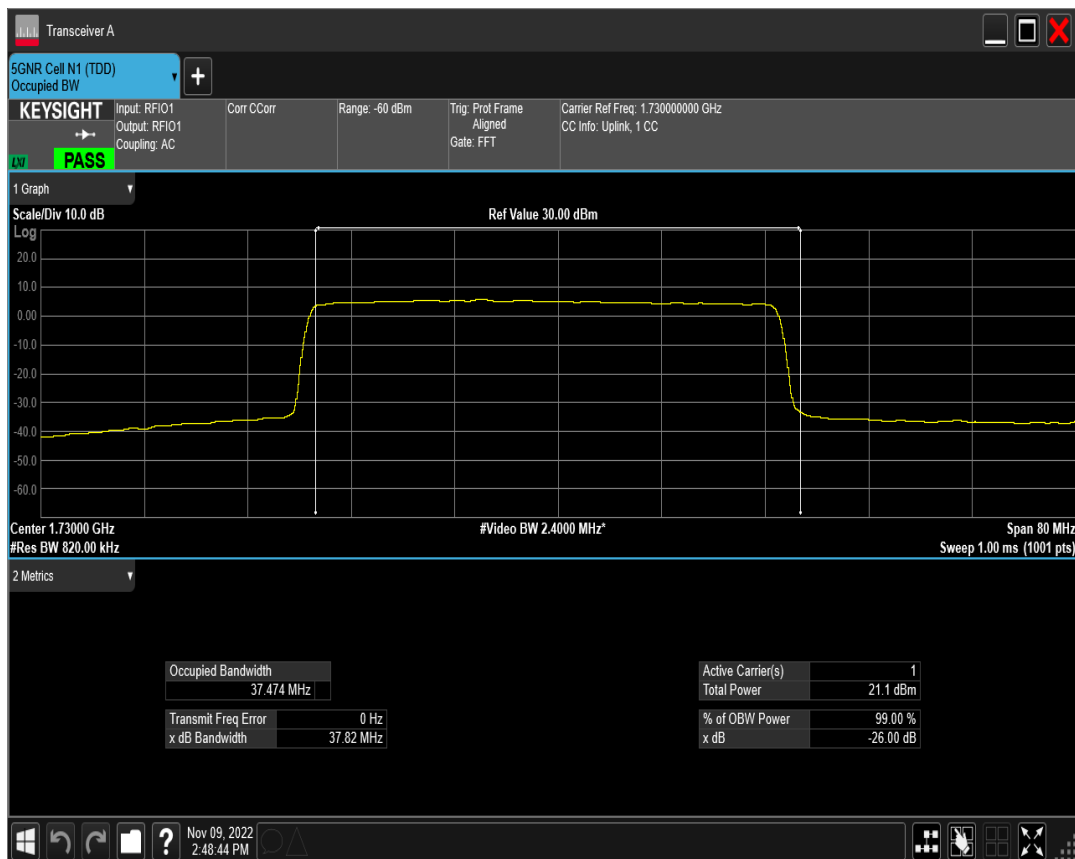
n66 SCS=30kHz CP_QPSK BW=20MHz Channel=354000 RB=51@0



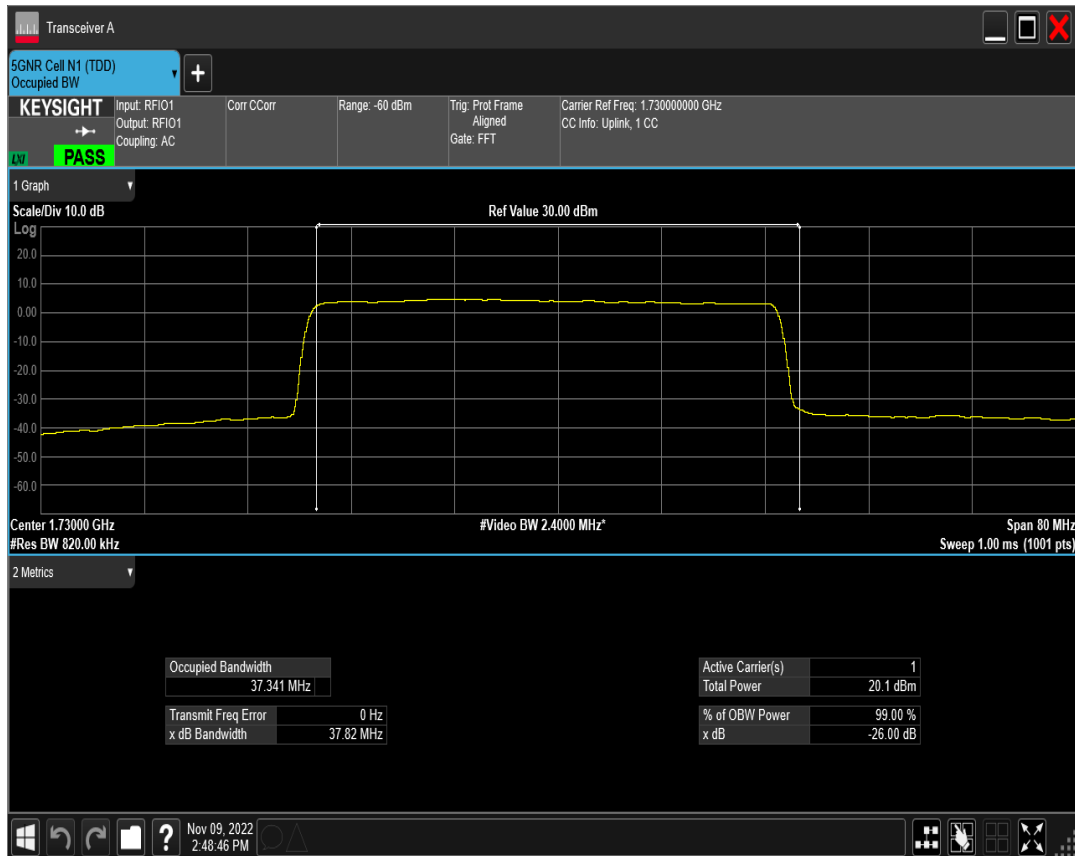
n66 SCS=30kHz DFT_BPSK BW=40MHz Channel=346000 RB=100@0



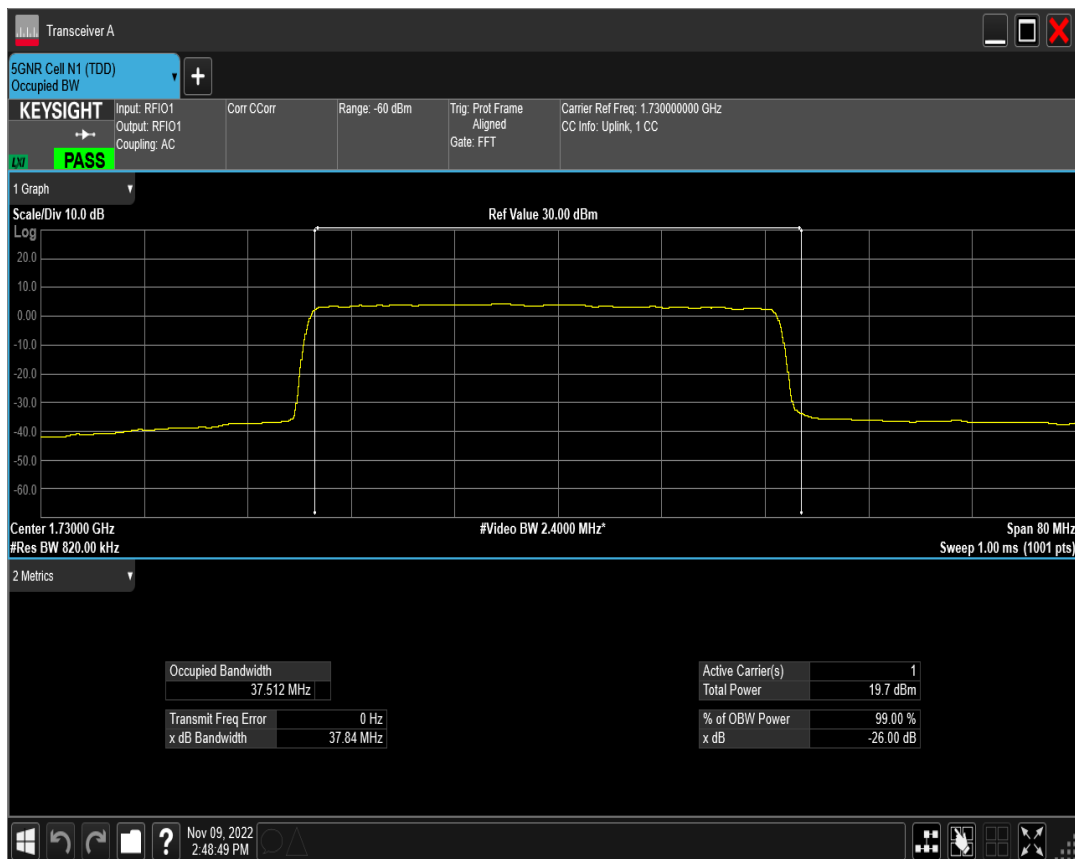
n66 SCS=30kHz DFT_QPSK BW=40MHz Channel=346000 RB=100@0



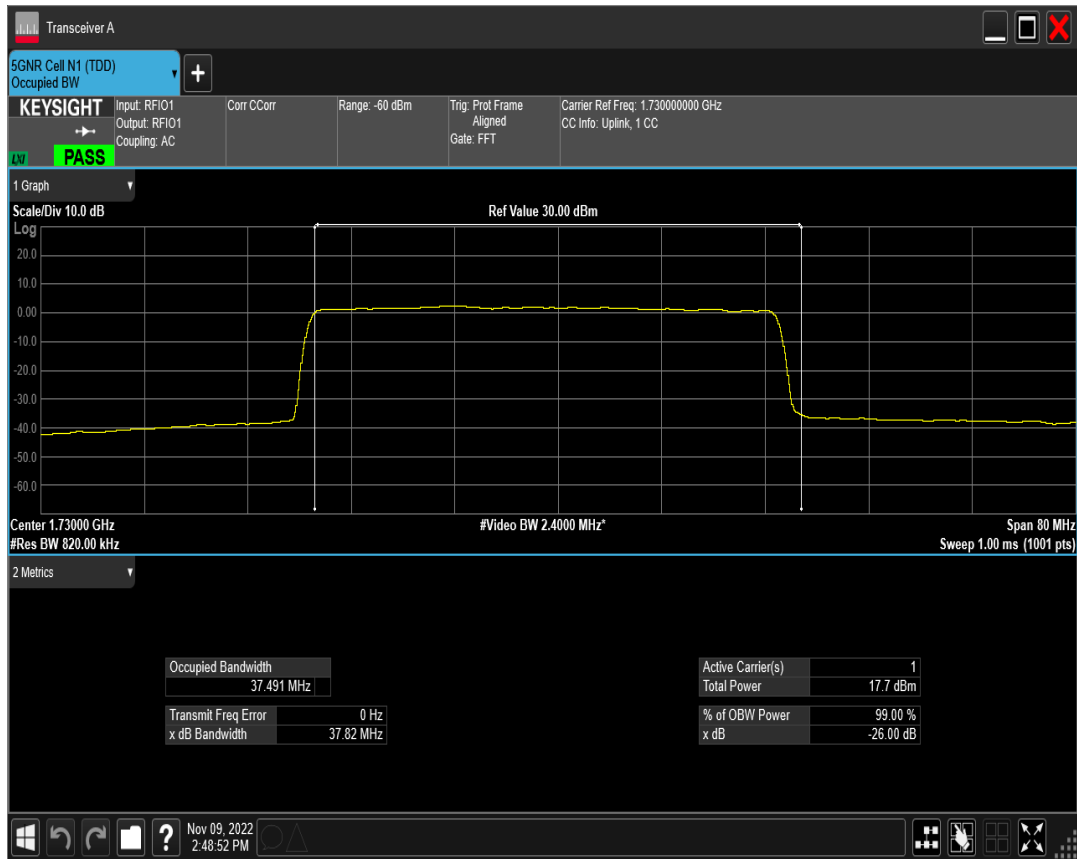
n66 SCS=30kHz DFT_QAM16 BW=40MHz Channel=346000 RB=100@0



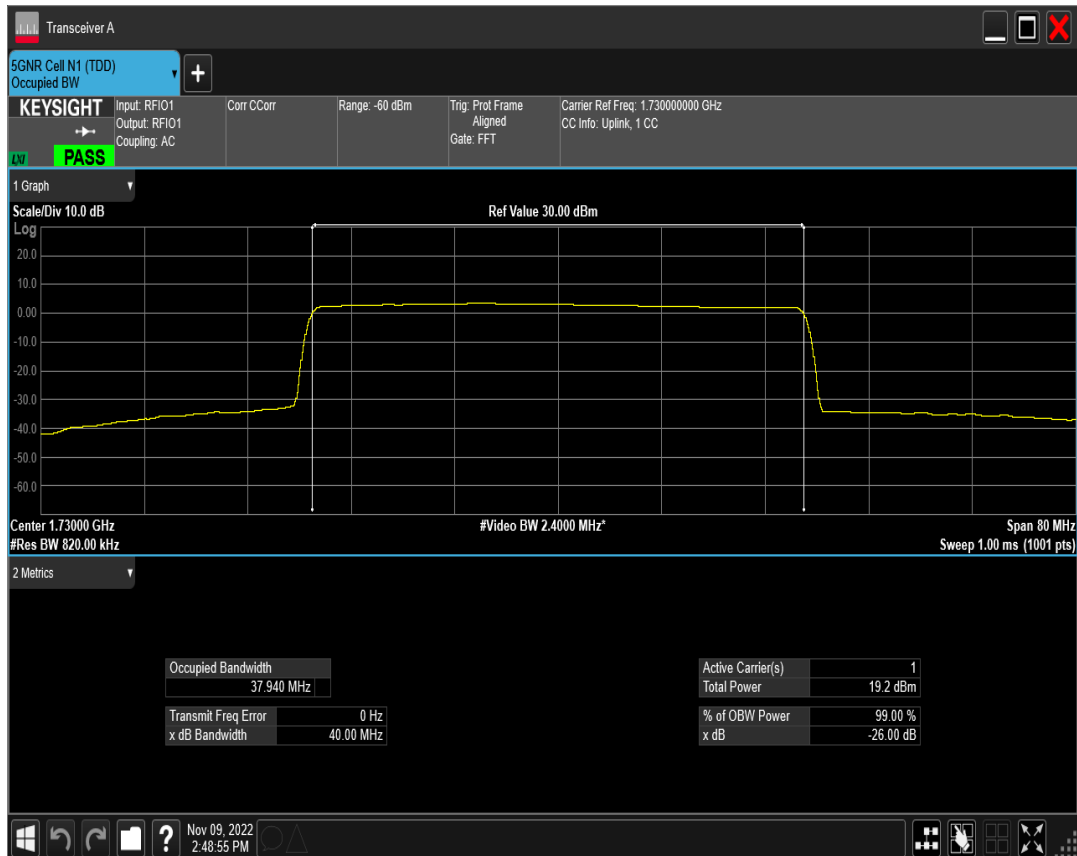
n66 SCS=30kHz DFT_QAM64 BW=40MHz Channel=346000 RB=100@0



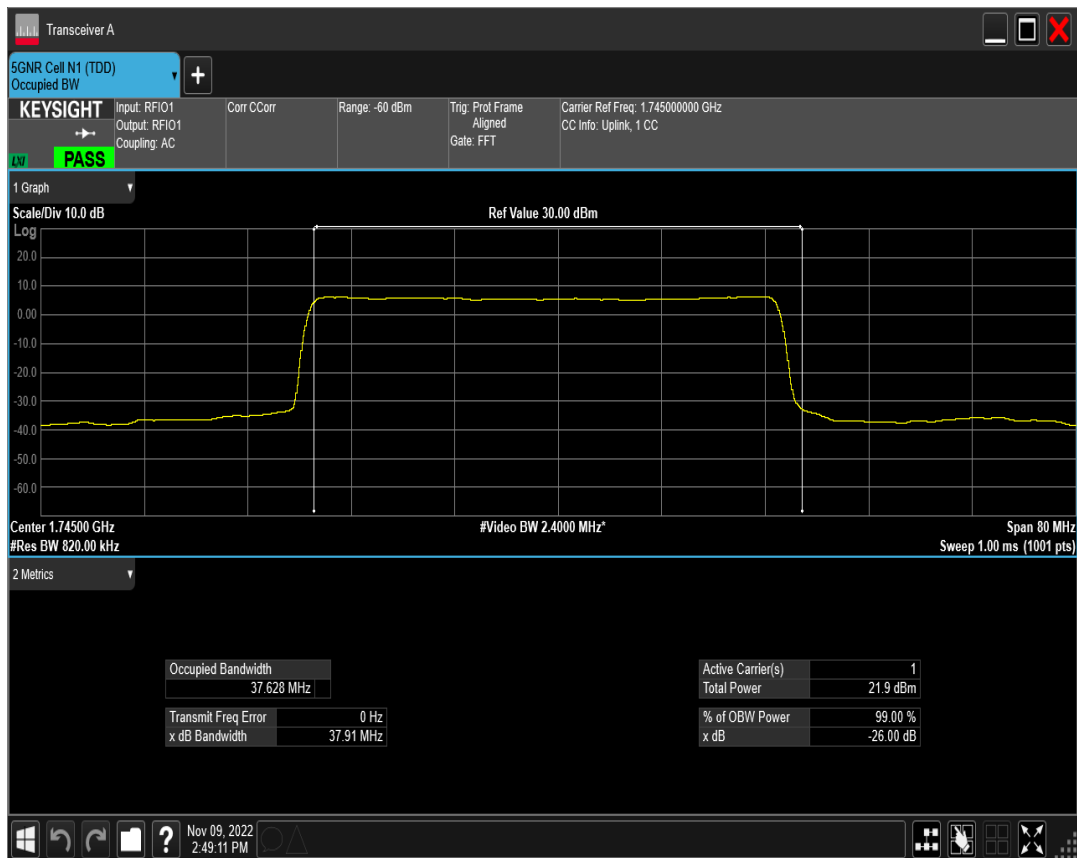
n66 SCS=30kHz DFT_QAM256 BW=40MHz Channel=346000 RB=100@0



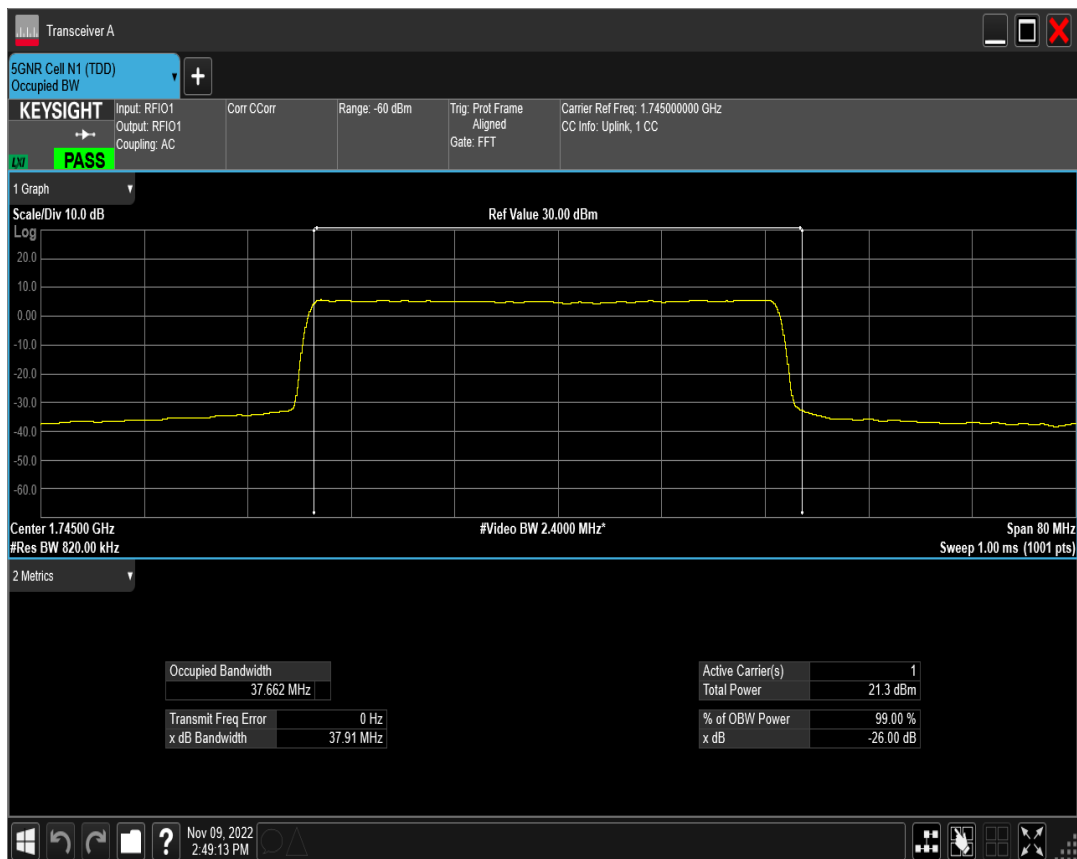
n66 SCS=30kHz CP_QPSK BW=40MHz Channel=346000 RB=106@0



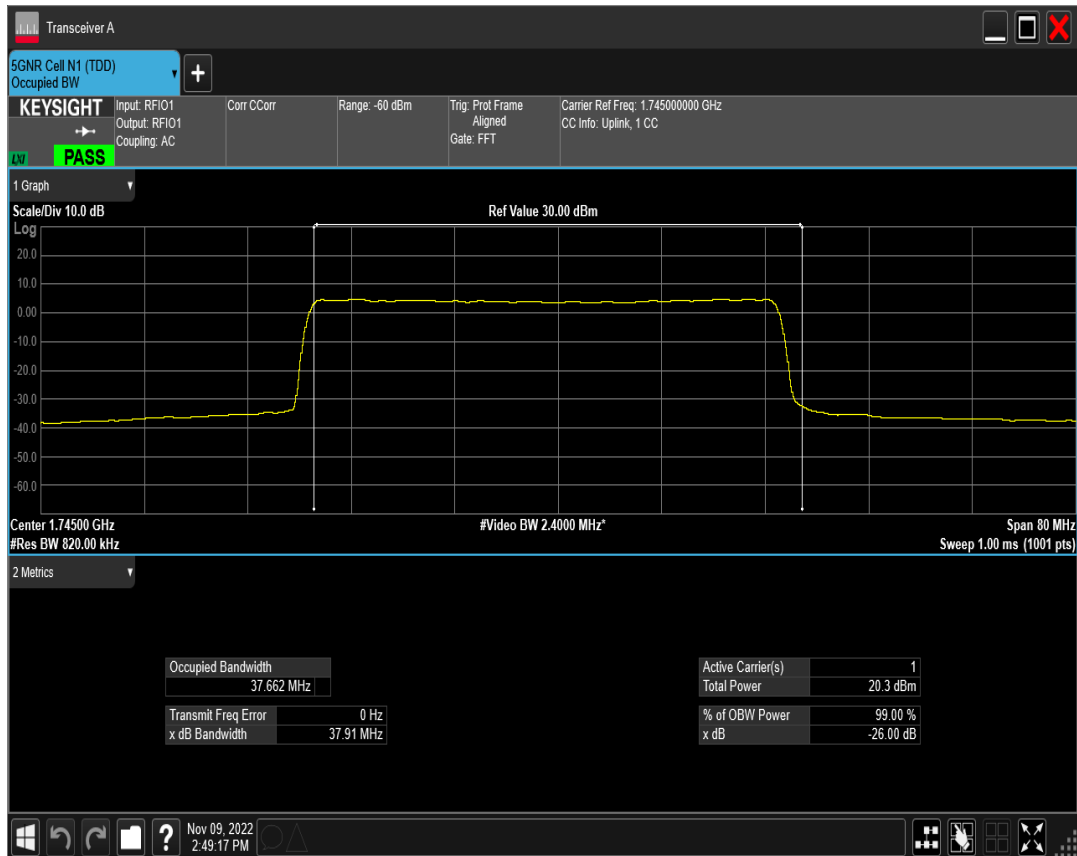
n66 SCS=30kHz DFT_BPSK BW=40MHz Channel=349000 RB=100@0



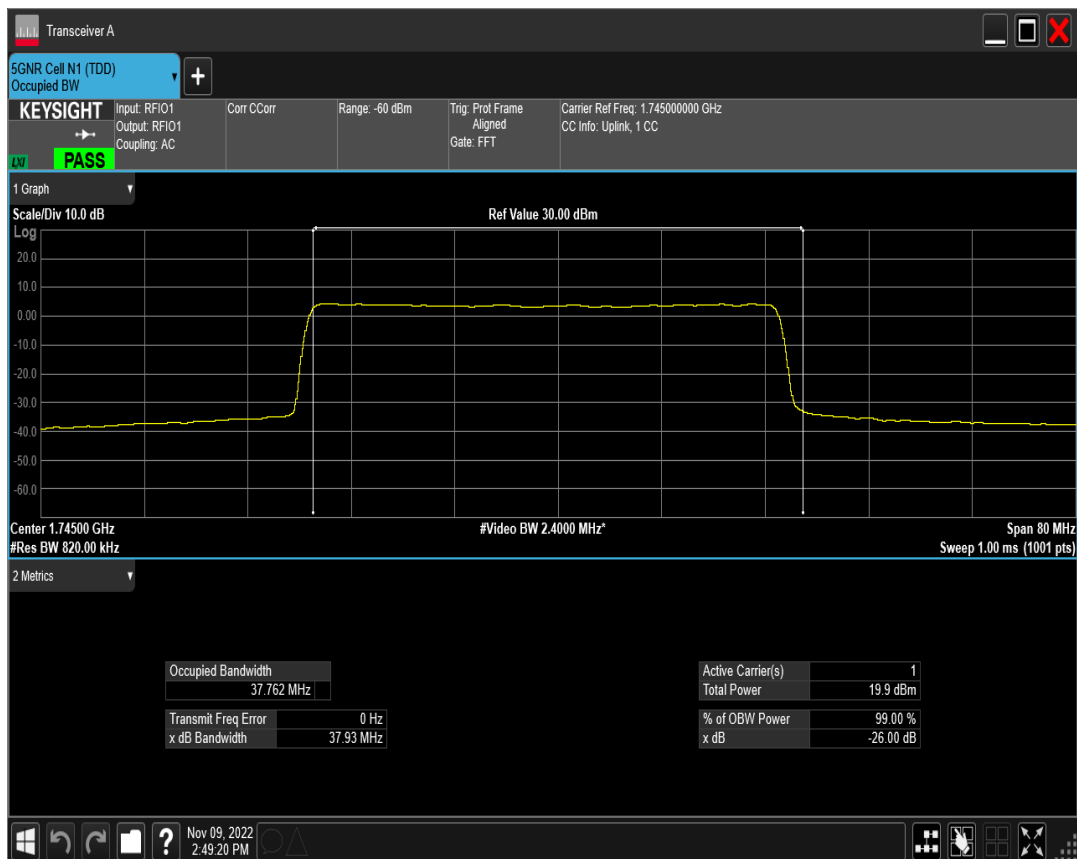
n66 SCS=30kHz DFT_QPSK BW=40MHz Channel=349000 RB=100@0



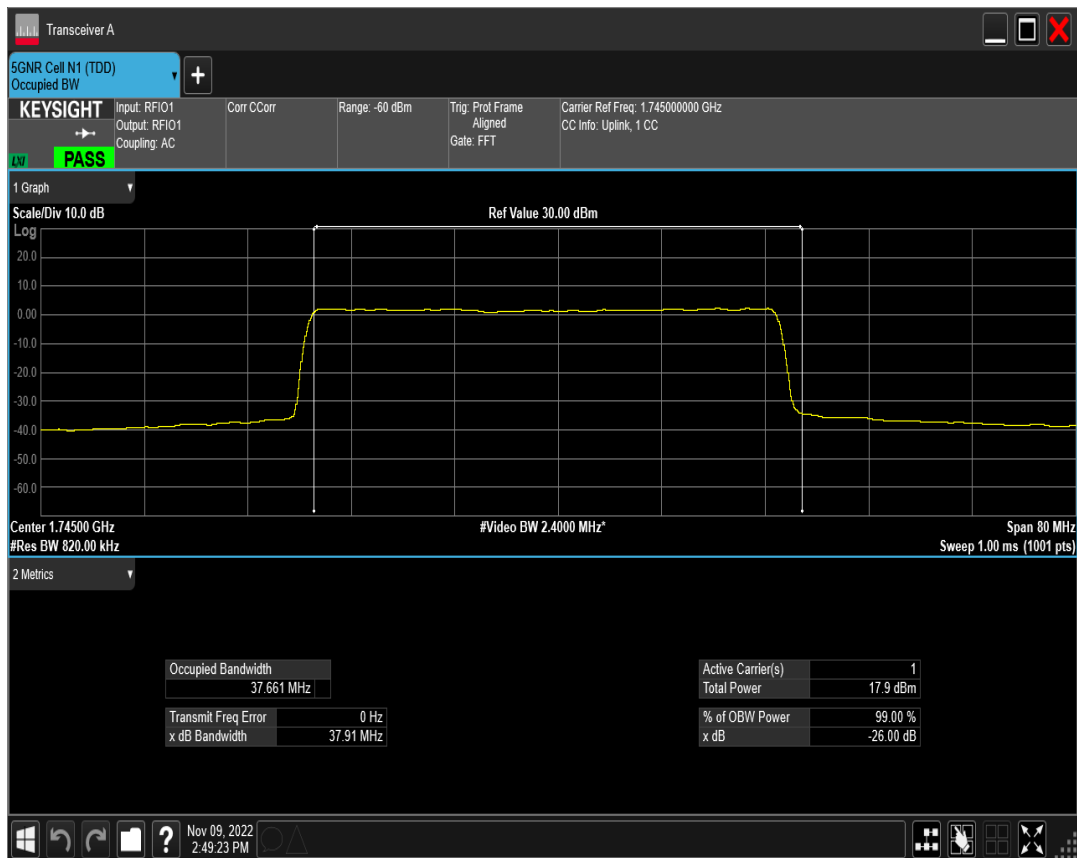
n66 SCS=30kHz DFT_QAM16 BW=40MHz Channel=349000 RB=100@0



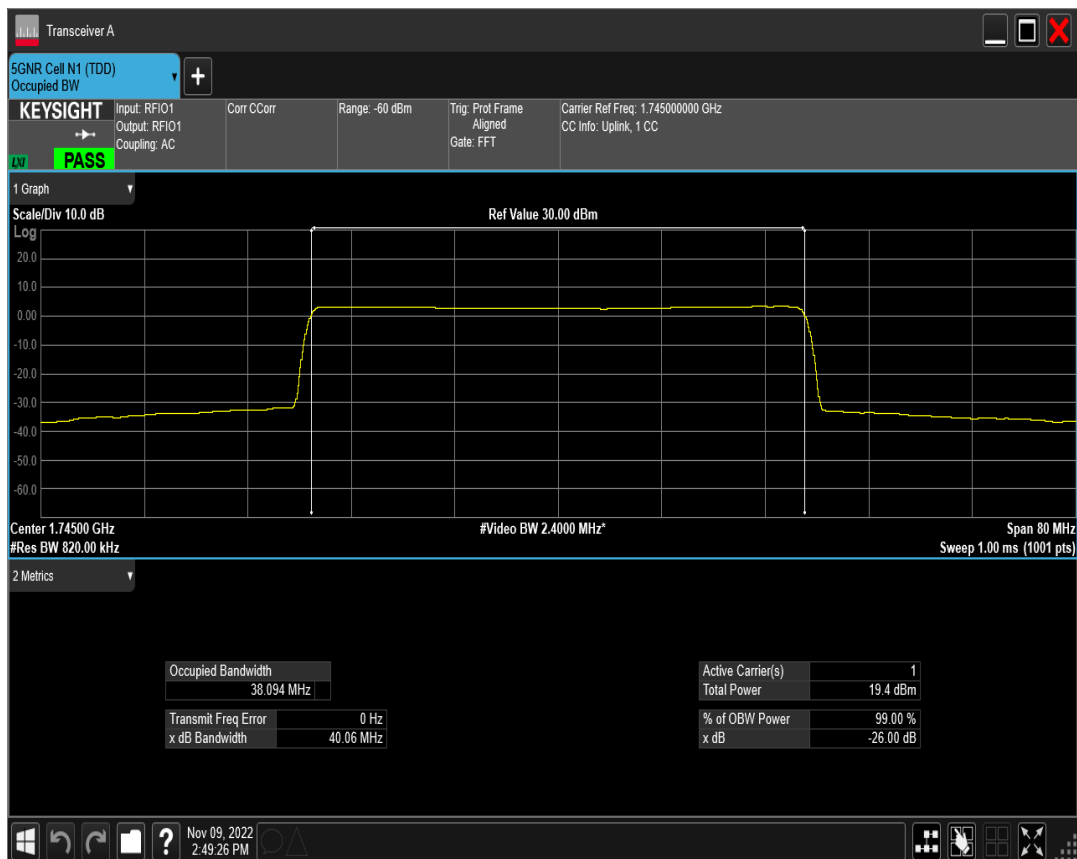
n66 SCS=30kHz DFT_QAM64 BW=40MHz Channel=349000 RB=100@0



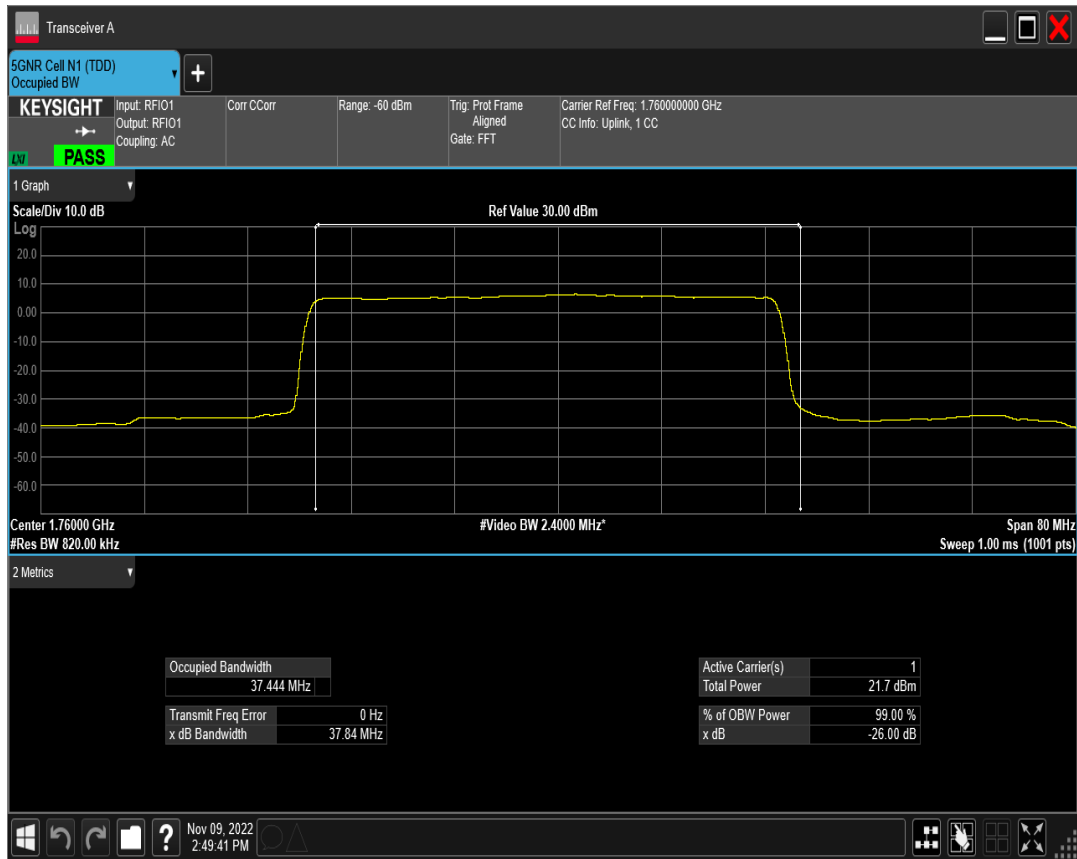
n66 SCS=30kHz DFT_QAM256 BW=40MHz Channel=349000 RB=100@0



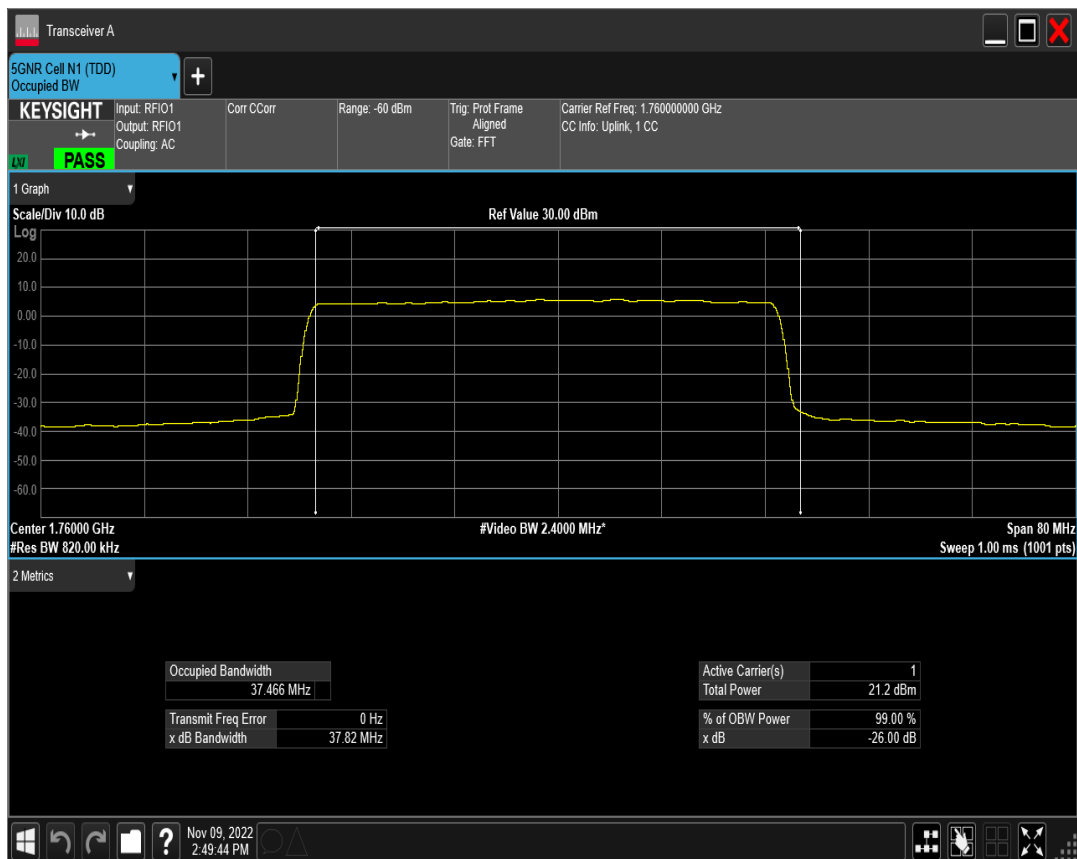
n66 SCS=30kHz CP_QPSK BW=40MHz Channel=349000 RB=106@0



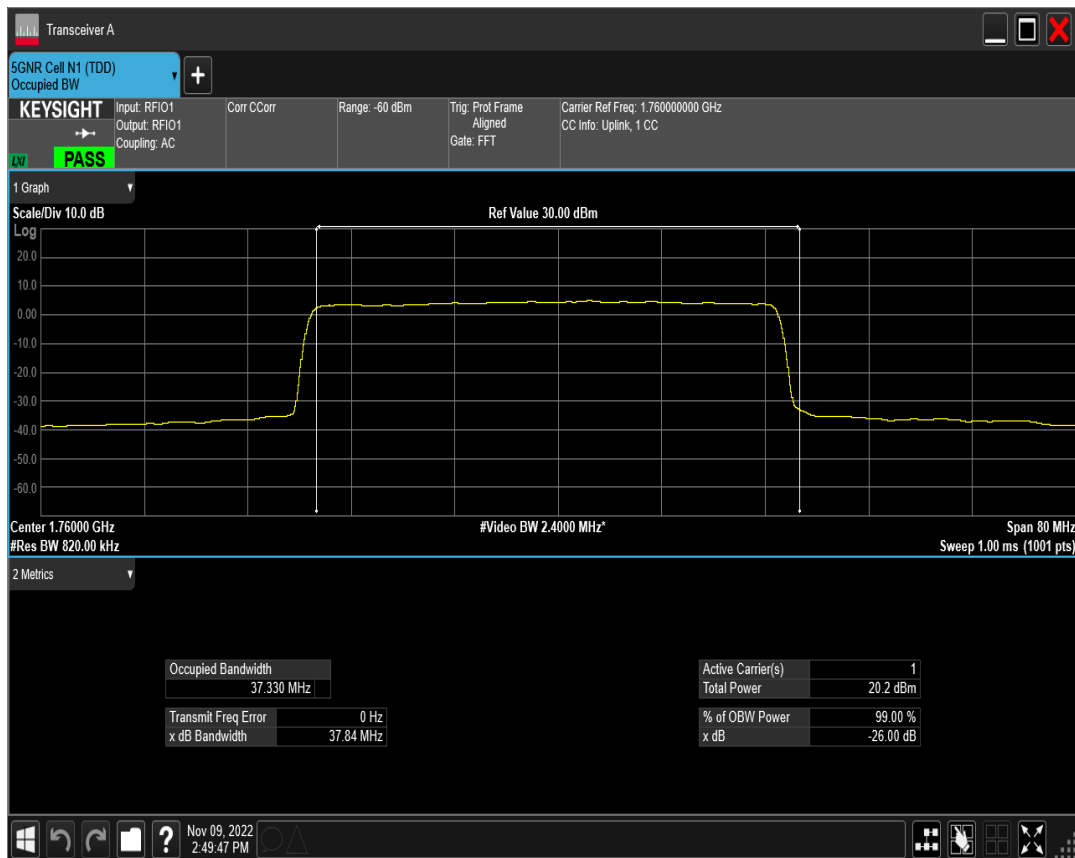
n66 SCS=30kHz DFT_BPSK BW=40MHz Channel=352000 RB=100@0



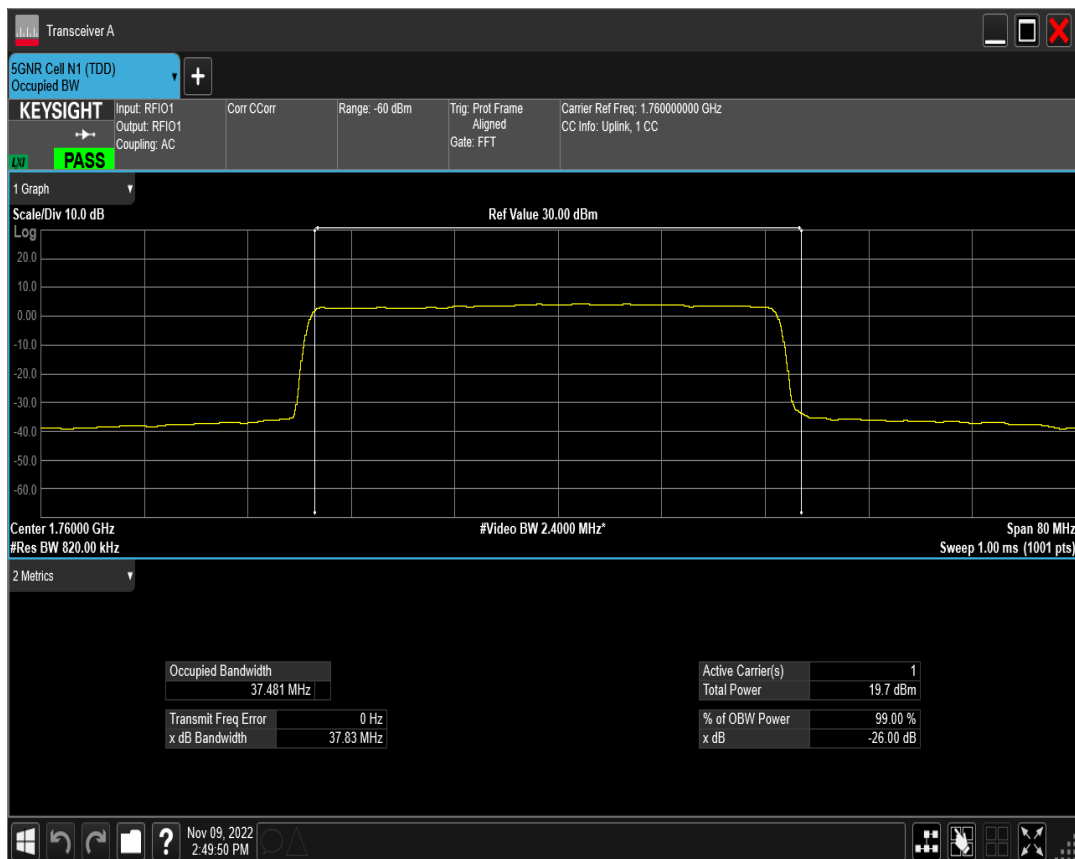
n66 SCS=30kHz DFT_QPSK BW=40MHz Channel=352000 RB=100@0



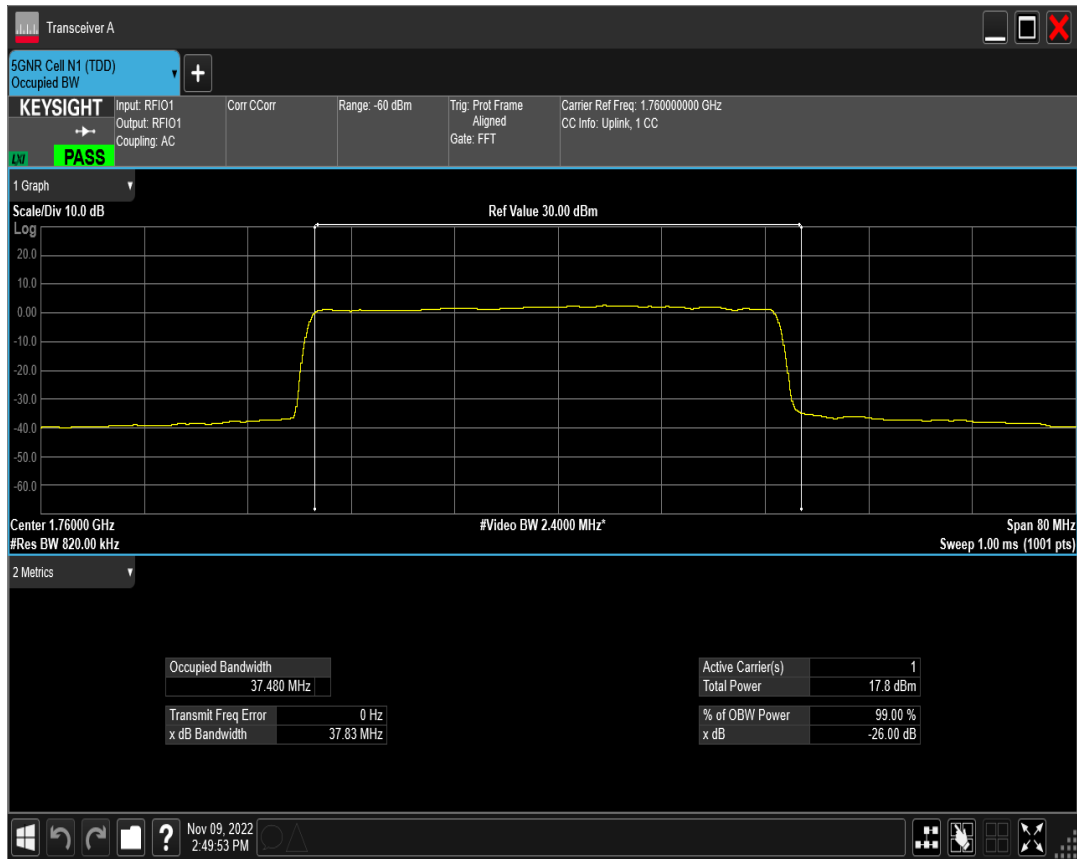
n66 SCS=30kHz DFT_QAM16 BW=40MHz Channel=352000 RB=100@0



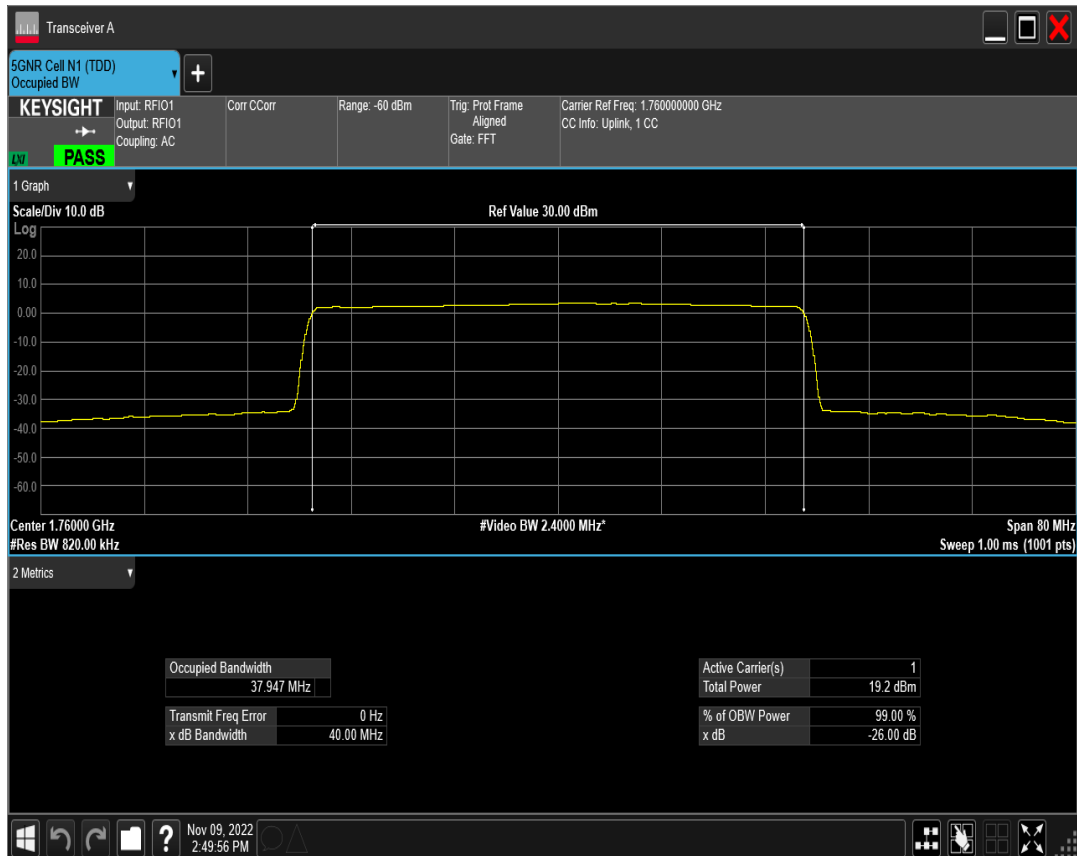
n66 SCS=30kHz DFT_QAM64 BW=40MHz Channel=352000 RB=100@0



n66 SCS=30kHz DFT_QAM256 BW=40MHz Channel=352000 RB=100@0



n66 SCS=30kHz CP_QPSK BW=40MHz Channel=352000 RB=106@0



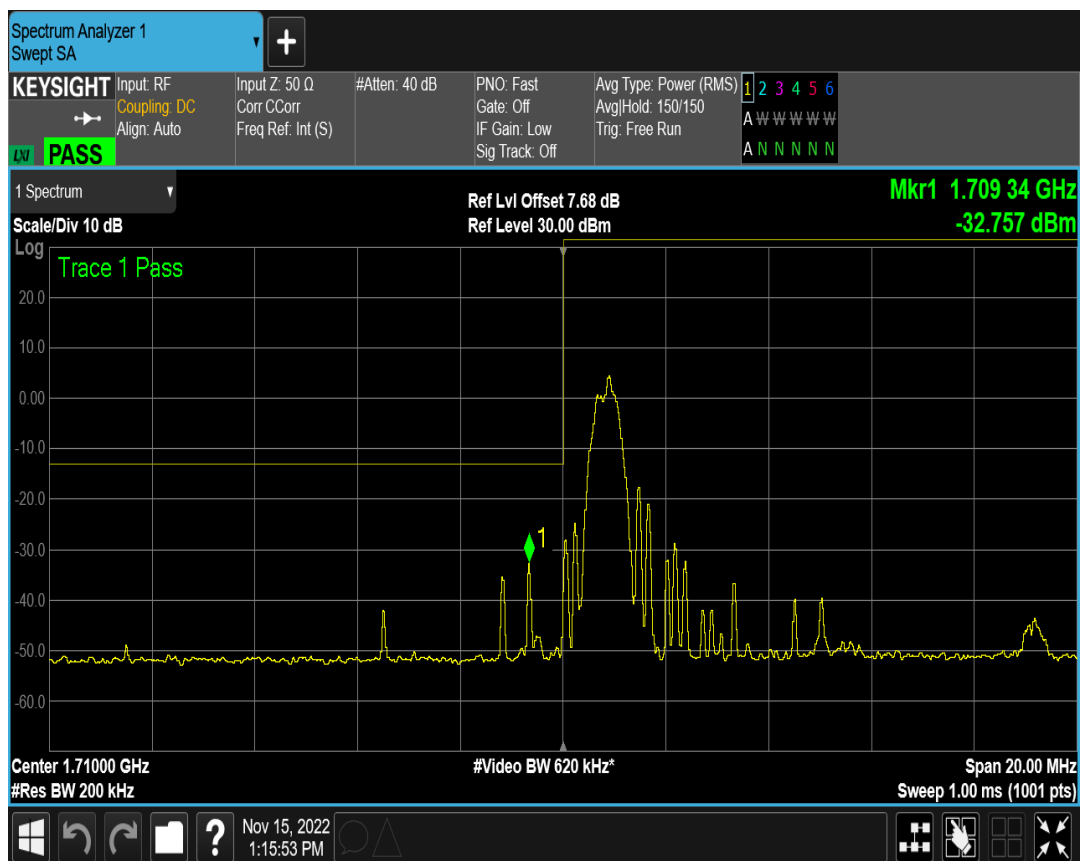
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n66	30	10	343000	24@0	DFT_QPSK	1709.32	-44.59	-13	PASS
n66	30	10	343000	1@0	DFT_QPSK	1709.34	-32.75	-13	PASS
n66	30	10	355000	24@0	DFT_QPSK	1780.04	-43.94	-13	PASS
n66	30	10	355000	1@23	DFT_QPSK	1780.02	-30.14	-13	PASS
n66	30	40	346000	100@0	DFT_QPSK	1710.00	-41.21	-13	PASS
n66	30	40	346000	1@0	DFT_QPSK	1709.76	-33.92	-13	PASS
n66	30	40	352000	100@0	DFT_QPSK	1784.08	-45.17	-13	PASS
n66	30	40	352000	1@105	DFT_QPSK	1780.16	-34.67	-13	PASS

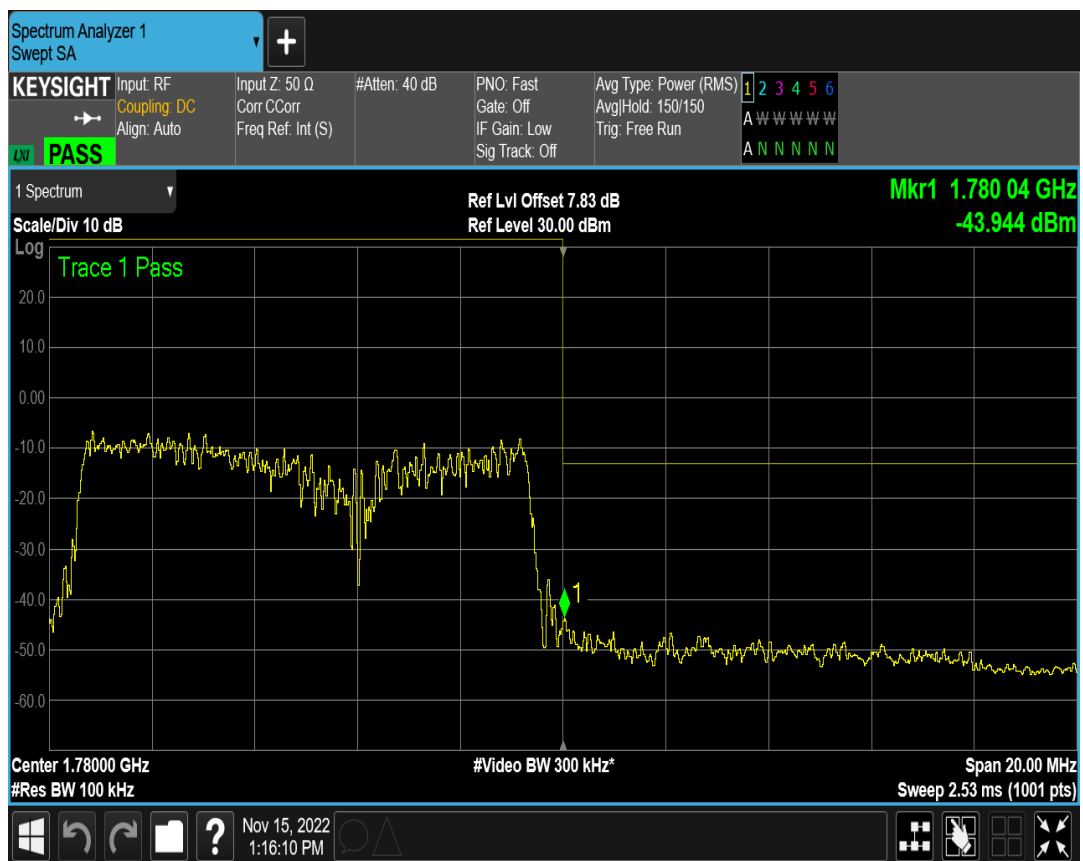
n66 SCS=30kHz DFT_QPSK BW=10MHz Channel=343000 RB=24@0



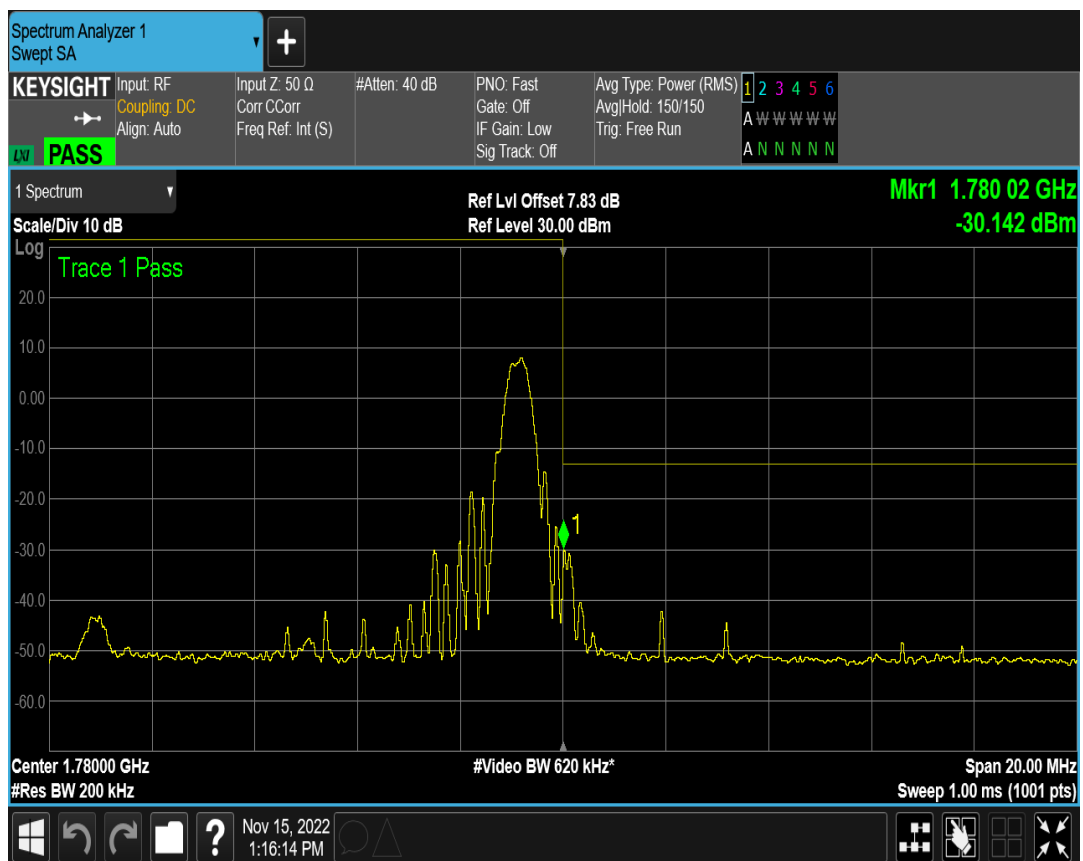
n66 SCS=30kHz DFT_QPSK BW=10MHz Channel=343000 RB=1@0



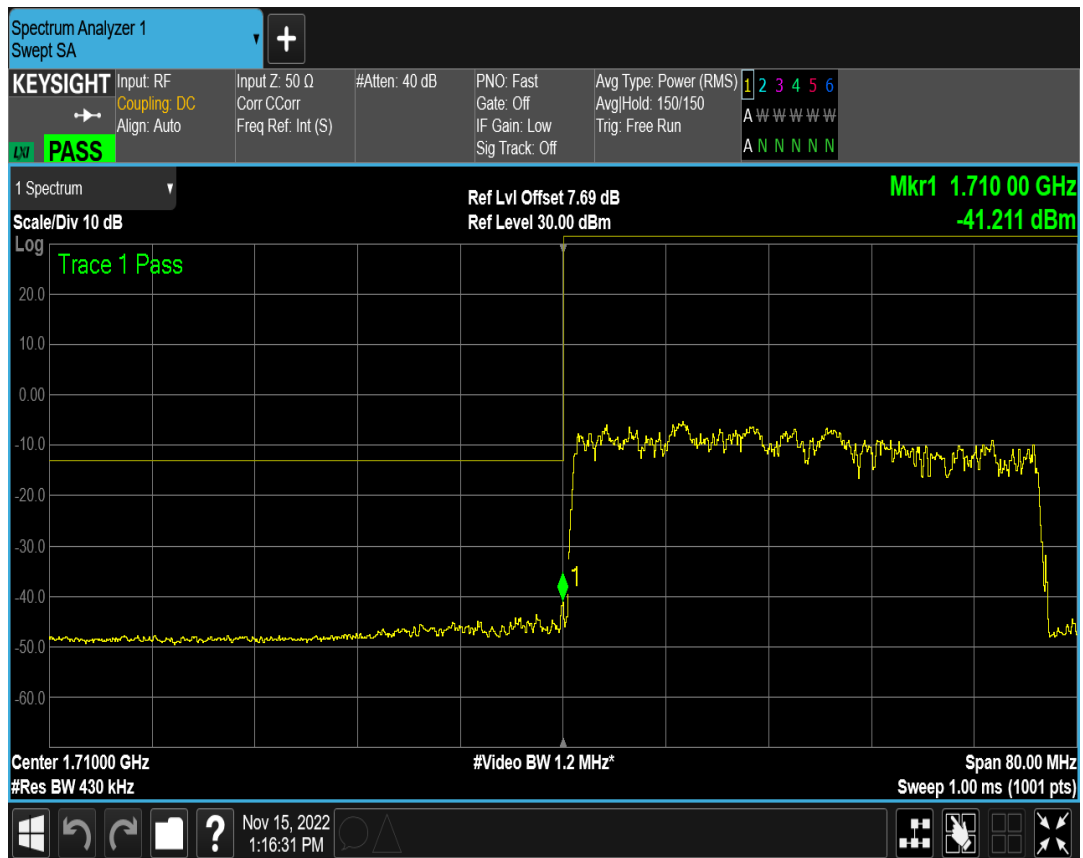
n66 SCS=30kHz DFT_QPSK BW=10MHz Channel=355000 RB=24@0



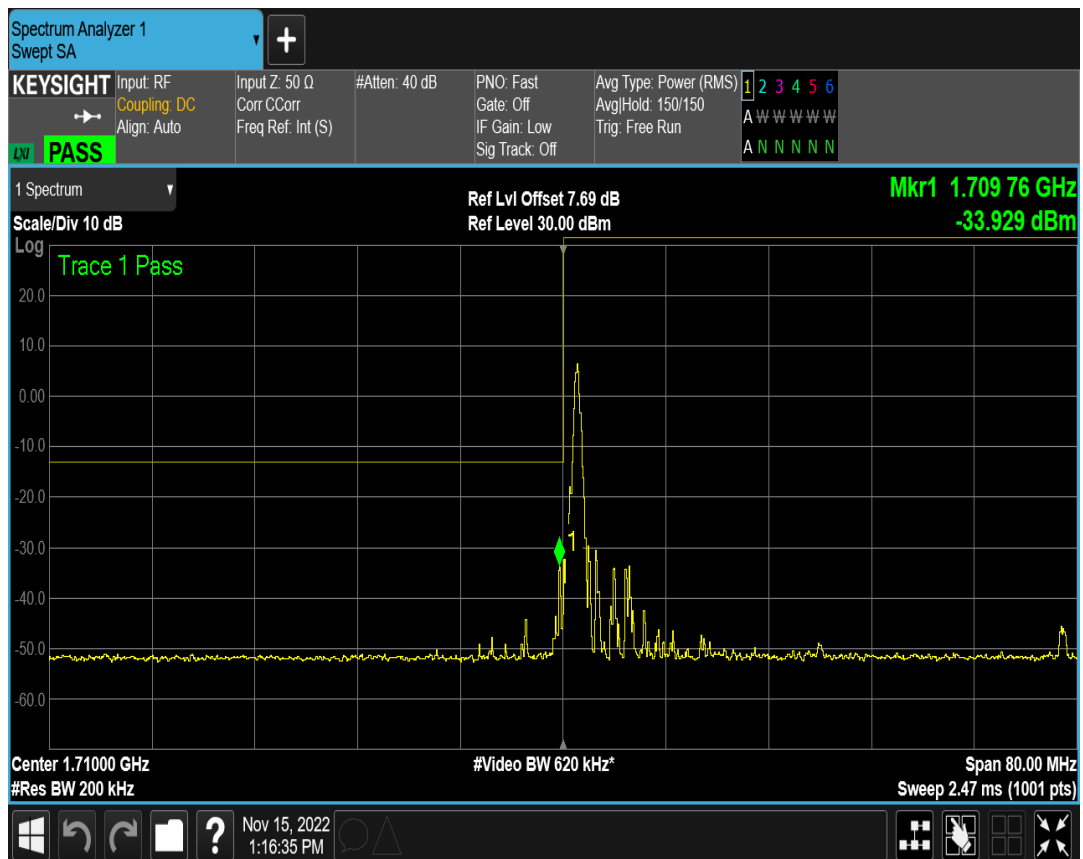
n66 SCS=30kHz DFT_QPSK BW=10MHz Channel=355000 RB=1@23



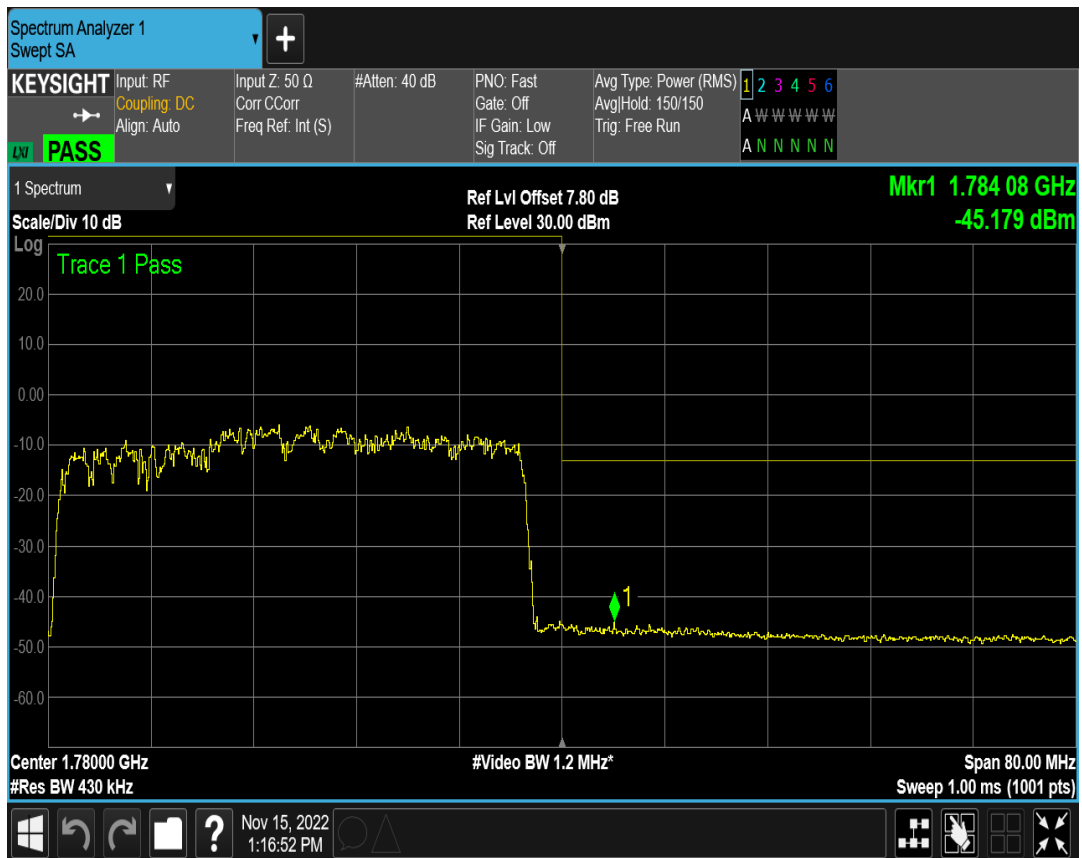
n66 SCS=30kHz DFT_QPSK BW=40MHz Channel=346000 RB=100@0



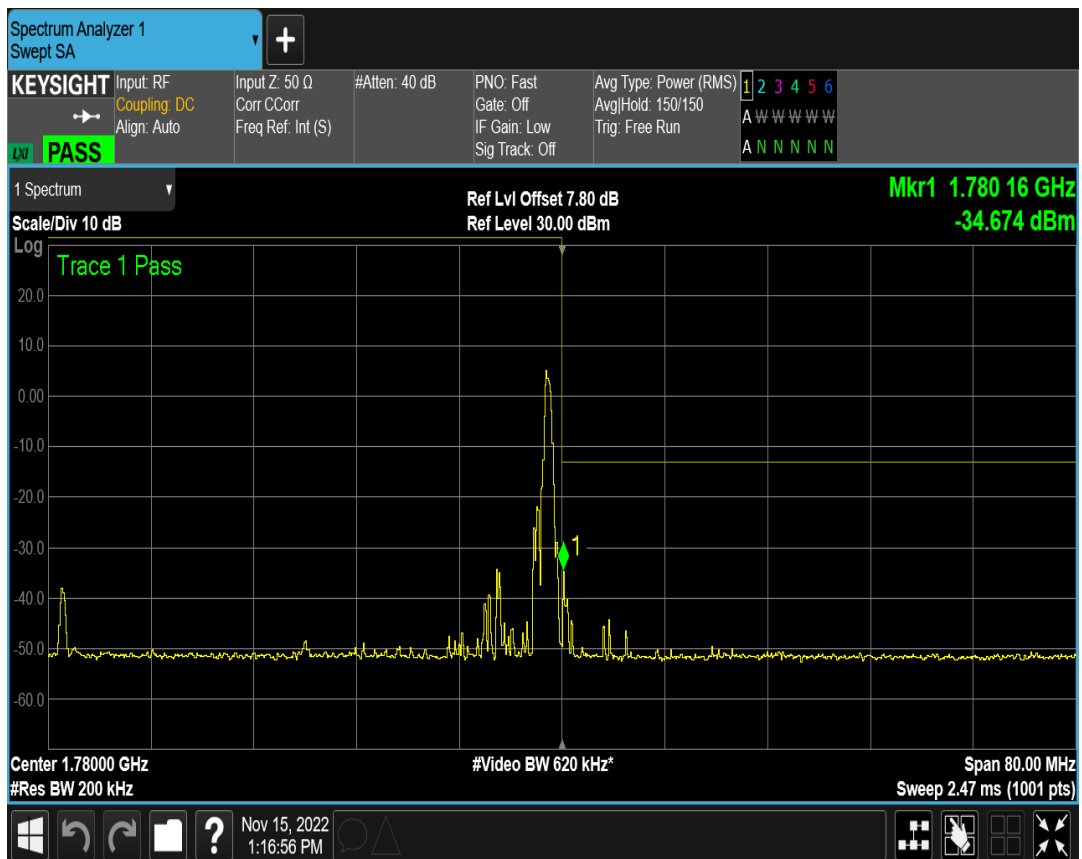
n66 SCS=30kHz DFT_QPSK BW=40MHz Channel=346000 RB=1@0



n66 SCS=30kHz DFT_QPSK BW=40MHz Channel=352000 RB=100@0



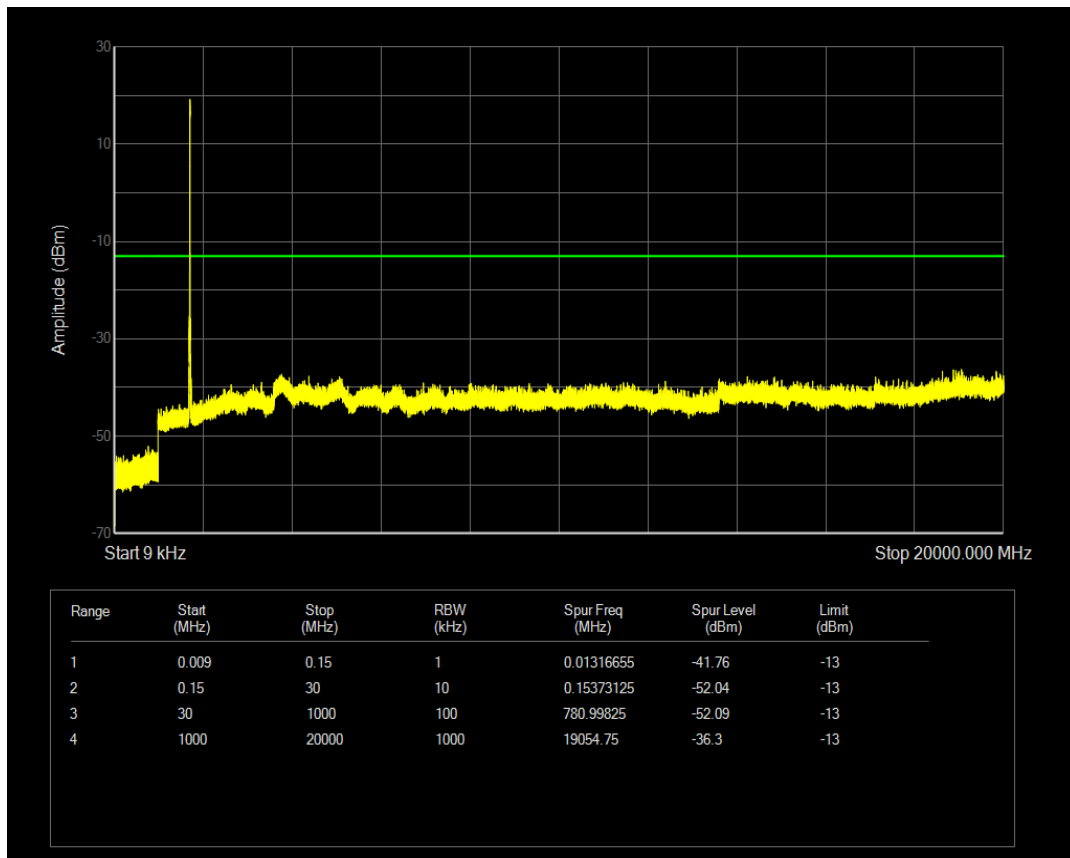
n66 SCS=30kHz DFT_QPSK BW=40MHz Channel=352000 RB=1@105



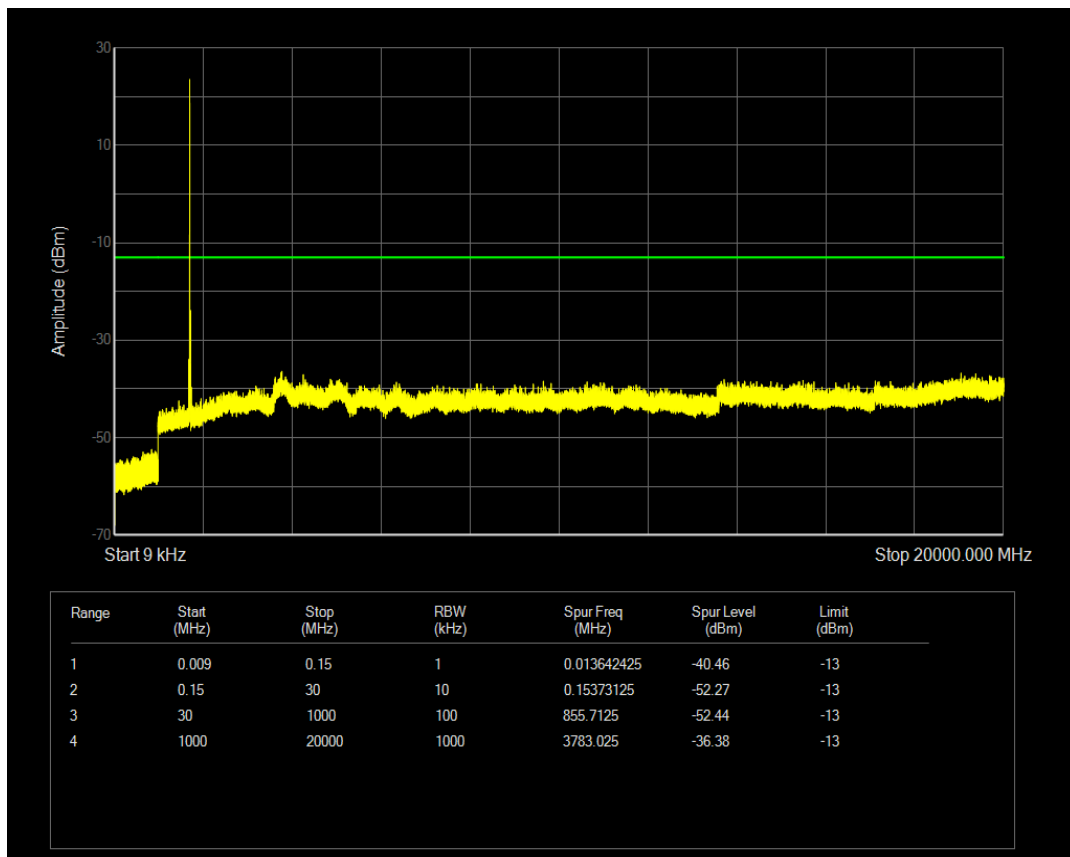
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n66	30	10	343000	24@0	DFT_QPSK	19054.75	-36.30	-13	PASS
n66	30	10	343000	1@0	DFT_QPSK	3783.03	-36.38	-13	PASS
n66	30	10	343000	1@23	DFT_QPSK	18927.93	-36.21	-13	PASS
n66	30	10	349000	24@0	DFT_QPSK	19935.40	-36.00	-13	PASS
n66	30	10	349000	1@0	DFT_QPSK	18984.93	-35.77	-13	PASS
n66	30	10	349000	1@23	DFT_QPSK	19921.63	-36.48	-13	PASS
n66	30	10	355000	24@0	DFT_QPSK	19451.85	-36.55	-13	PASS
n66	30	10	355000	1@0	DFT_QPSK	3738.85	-34.83	-13	PASS
n66	30	10	355000	1@23	DFT_QPSK	19159.25	-35.20	-13	PASS
n66	30	40	346000	100@0	DFT_QPSK	19321.70	-36.08	-13	PASS
n66	30	40	346000	1@0	DFT_QPSK	19932.08	-36.42	-13	PASS
n66	30	40	346000	1@105	DFT_QPSK	18717.98	-36.44	-13	PASS
n66	30	40	349000	100@0	DFT_QPSK	3773.53	-35.91	-13	PASS
n66	30	40	349000	1@0	DFT_QPSK	19235.73	-36.23	-13	PASS
n66	30	40	349000	1@105	DFT_QPSK	19191.08	-36.13	-13	PASS
n66	30	40	352000	100@0	DFT_QPSK	19189.18	-36.35	-13	PASS
n66	30	40	352000	1@0	DFT_QPSK	19172.08	-35.90	-13	PASS
n66	30	40	352000	1@105	DFT_QPSK	19885.53	-36.73	-13	PASS

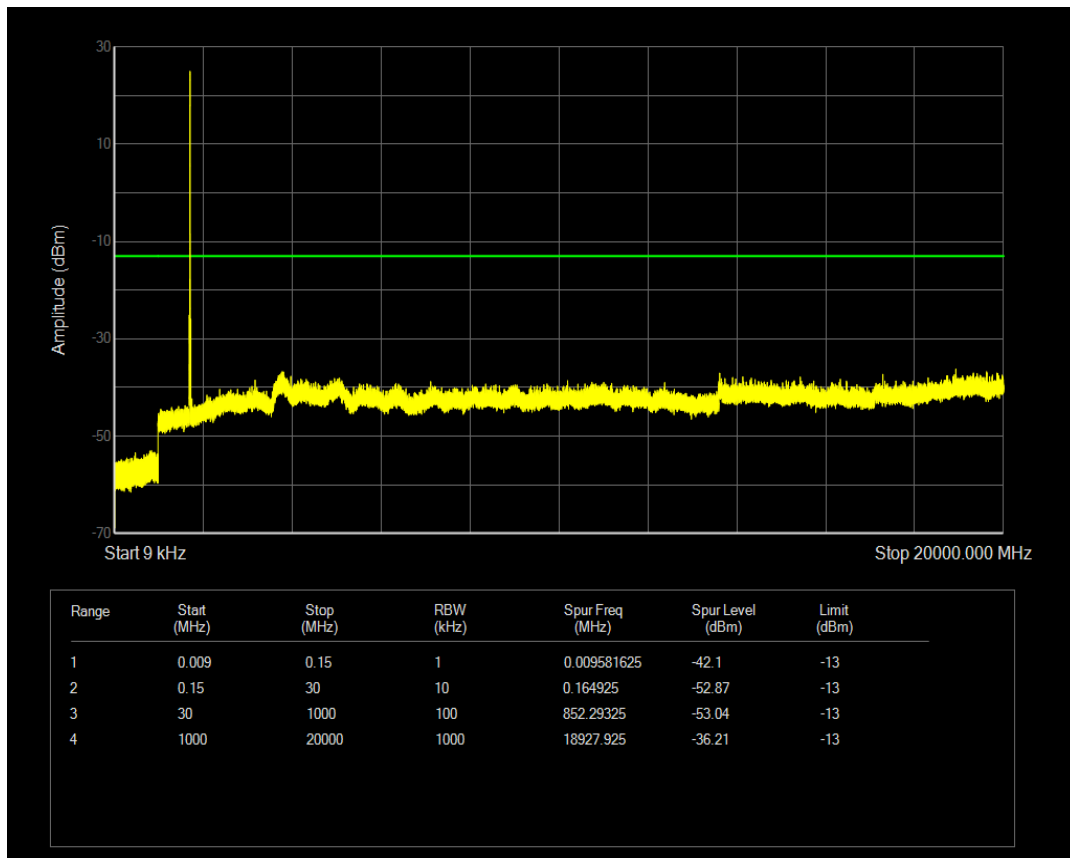
n66 SCS=30kHz DFT_QPSK BW=10MHz Channel=343000 RB=24@0



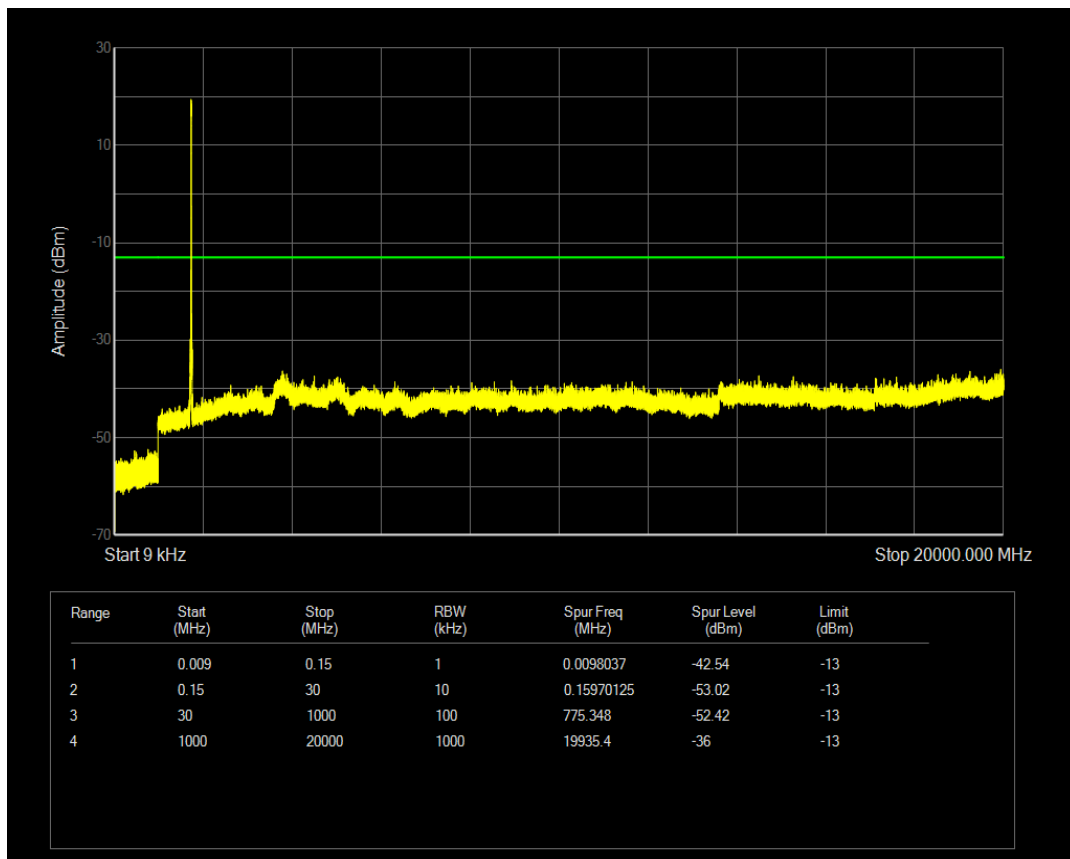
n66 SCS=30kHz DFT_QPSK BW=10MHz Channel=343000 RB=1@0



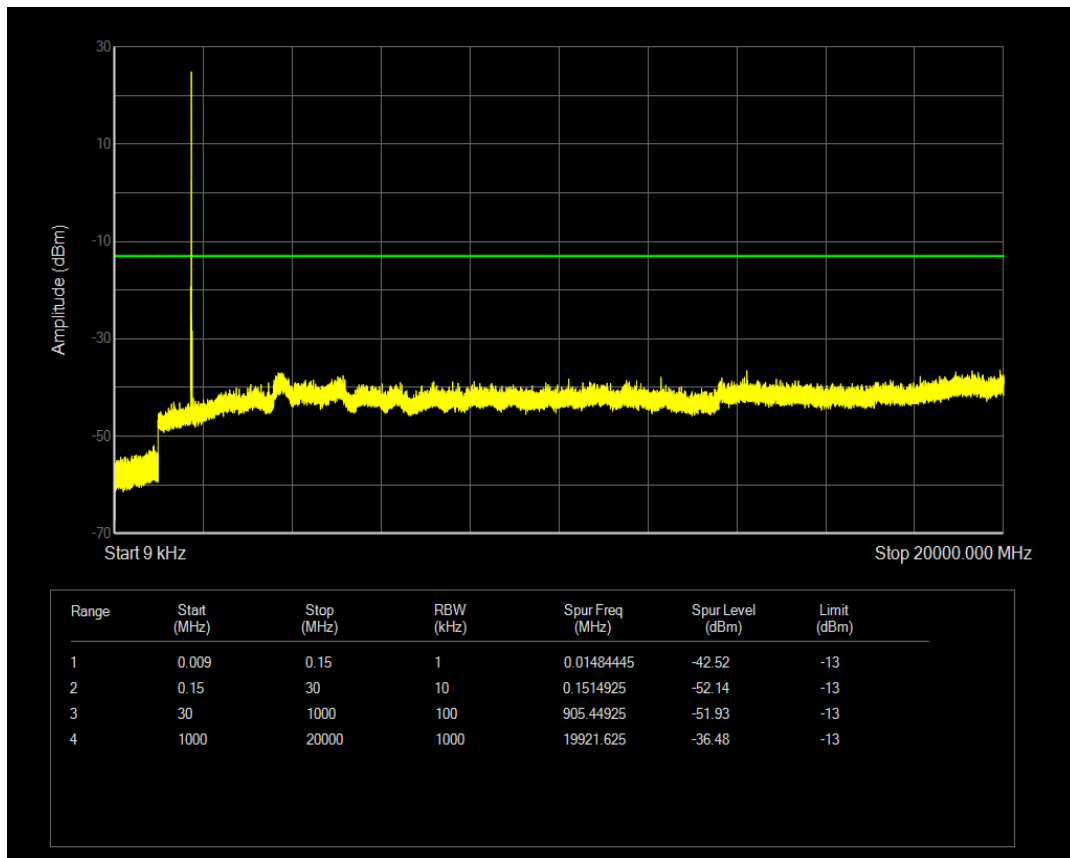
n66 SCS=30kHz DFT_QPSK BW=10MHz Channel=343000 RB=1@23



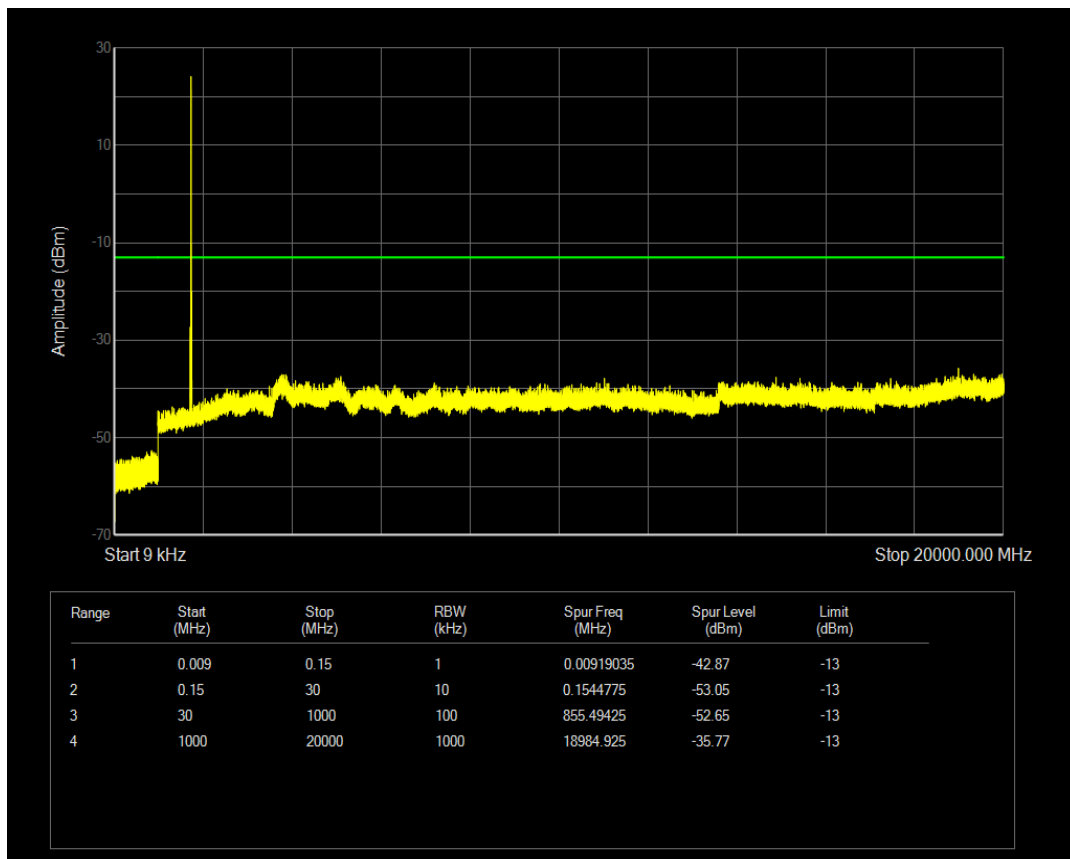
n66 SCS=30kHz DFT_QPSK BW=10MHz Channel=349000 RB=24@0



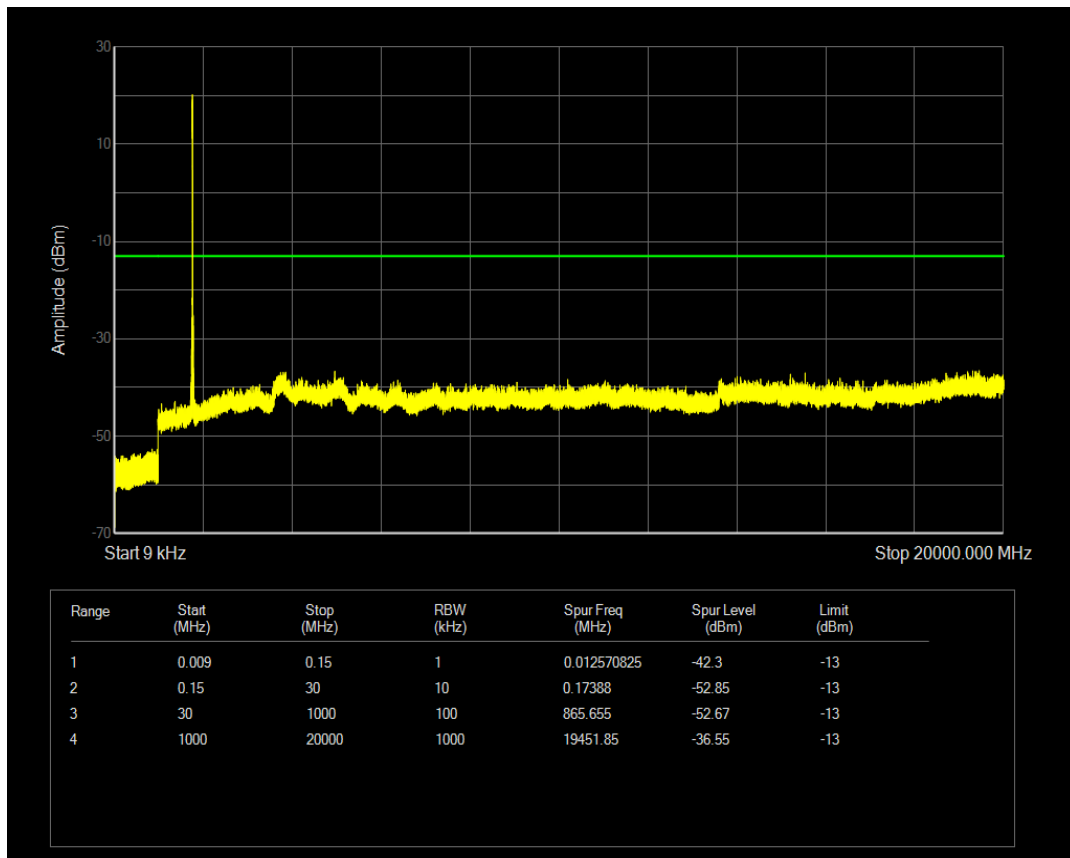
n66 SCS=30kHz DFT_QPSK BW=10MHz Channel=349000 RB=1@23



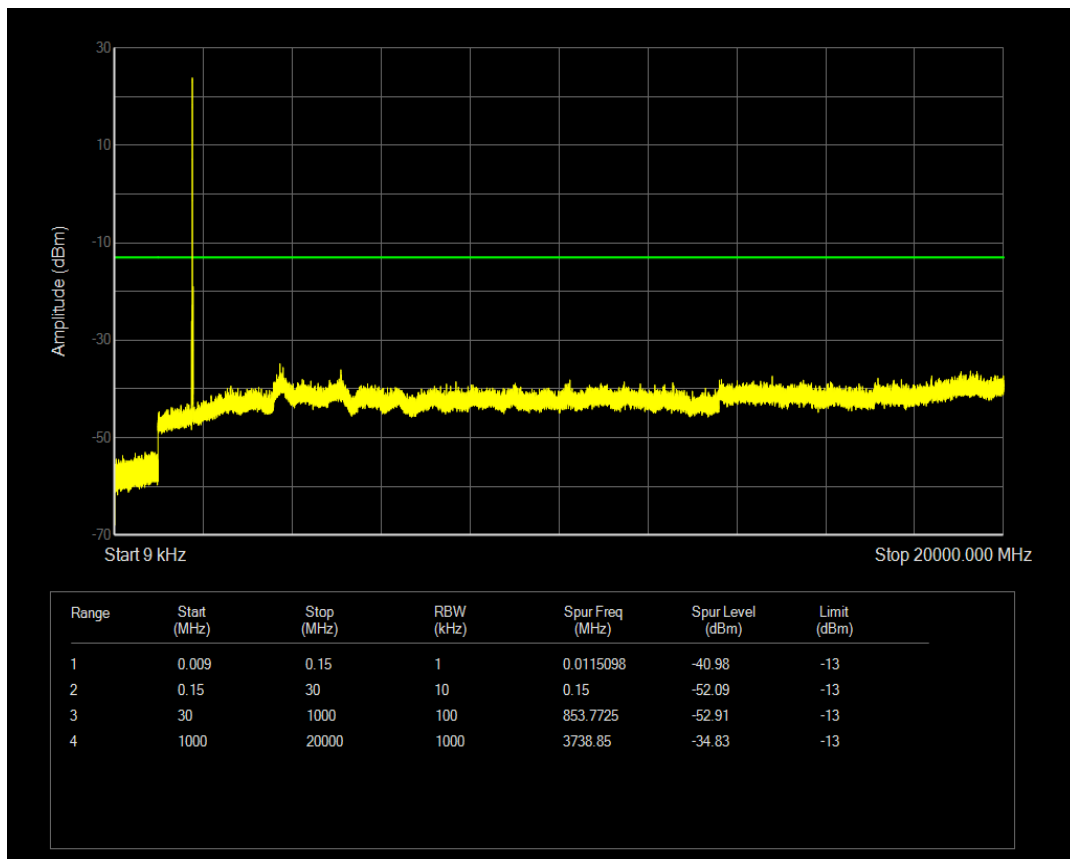
n66 SCS=30kHz DFT_QPSK BW=10MHz Channel=349000 RB=1@0



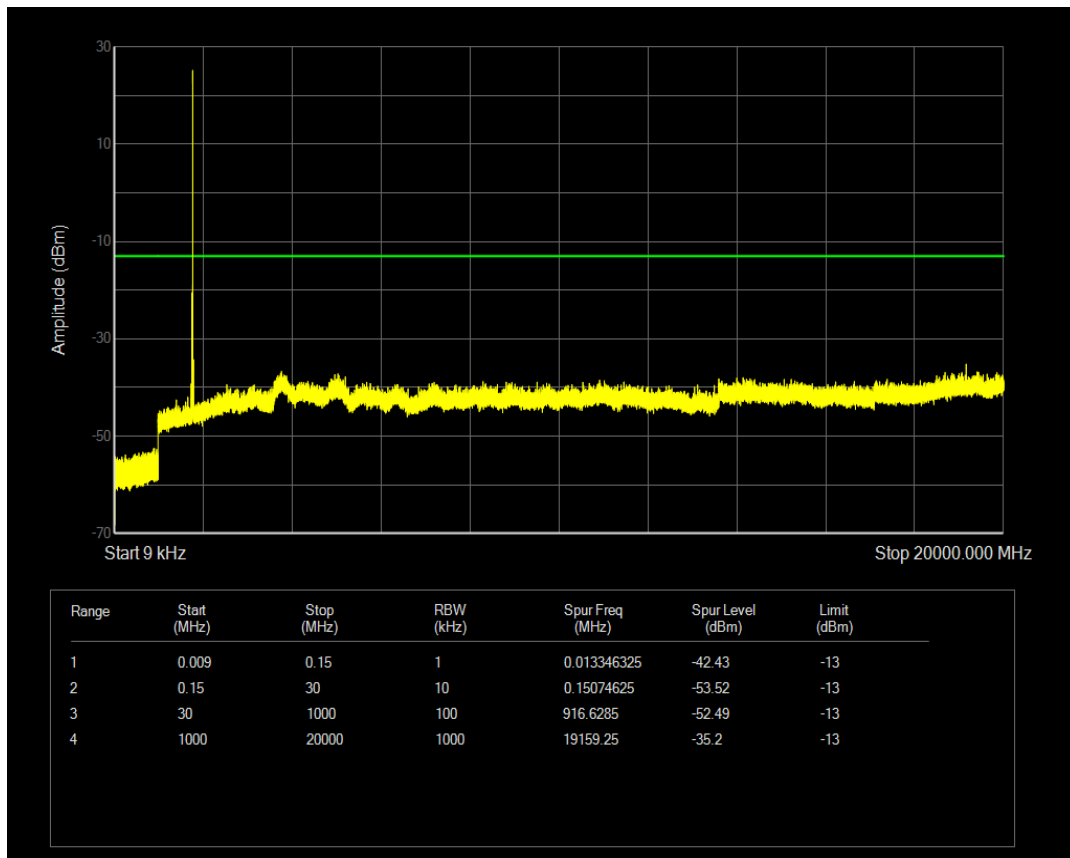
n66 SCS=30kHz DFT_QPSK BW=10MHz Channel=355000 RB=24@0



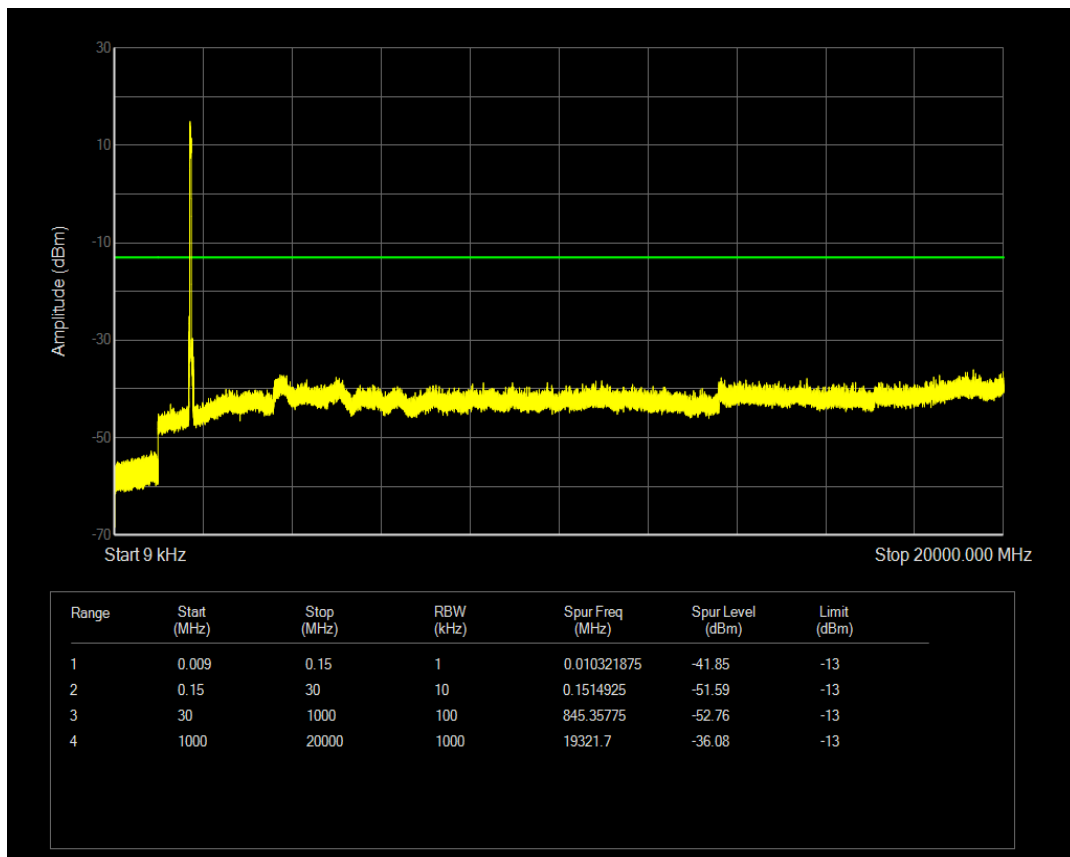
n66 SCS=30kHz DFT_QPSK BW=10MHz Channel=355000 RB=1@0



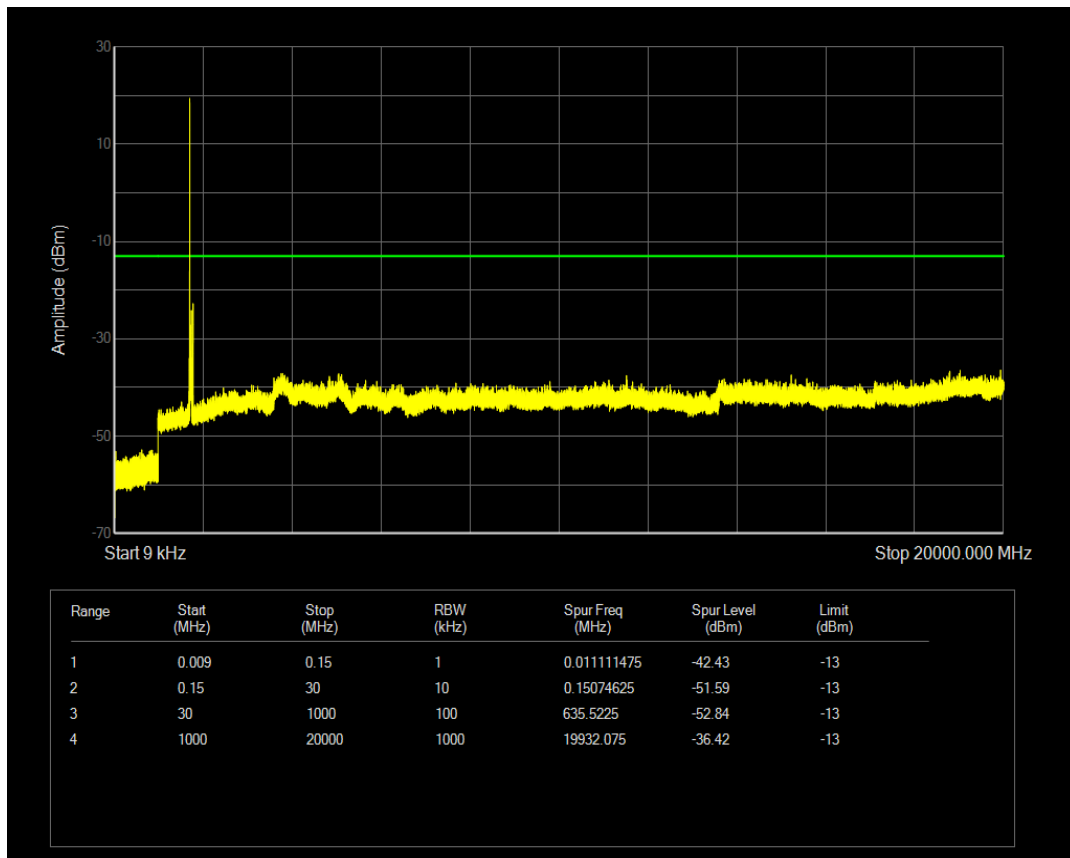
n66 SCS=30kHz DFT_QPSK BW=10MHz Channel=355000 RB=1@23



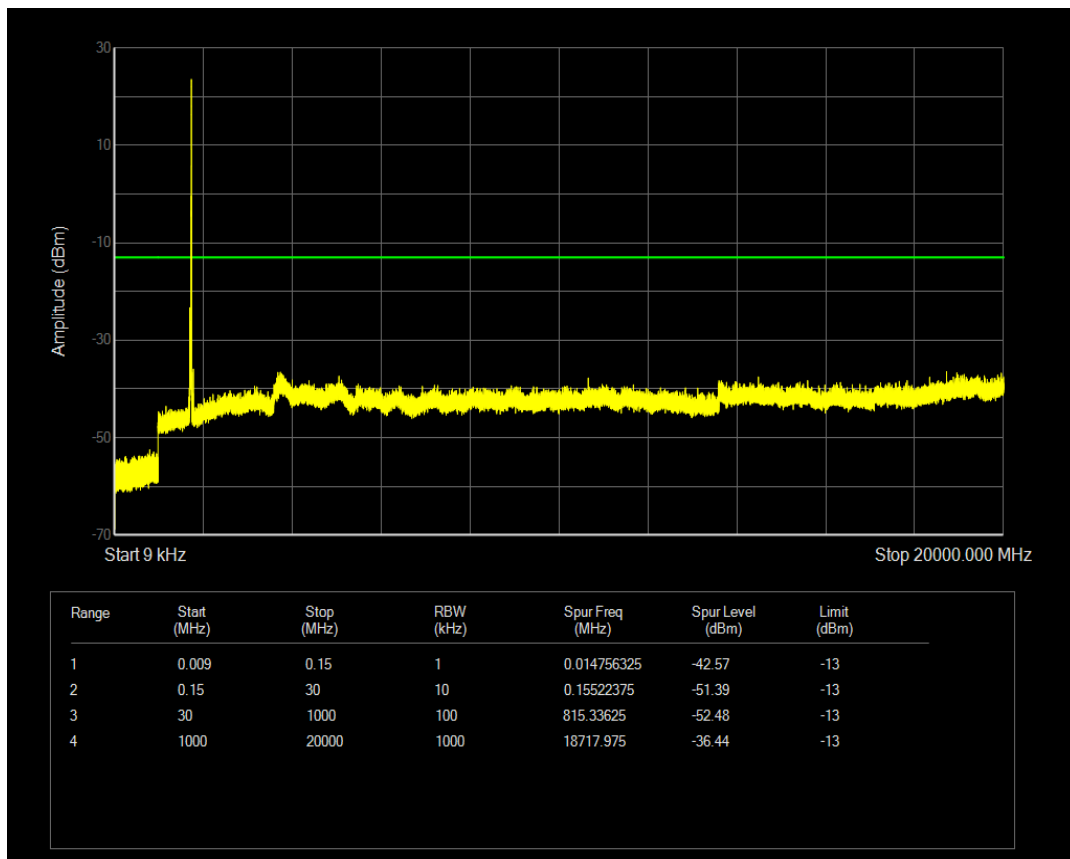
n66 SCS=30kHz DFT_QPSK BW=40MHz Channel=346000 RB=100@0



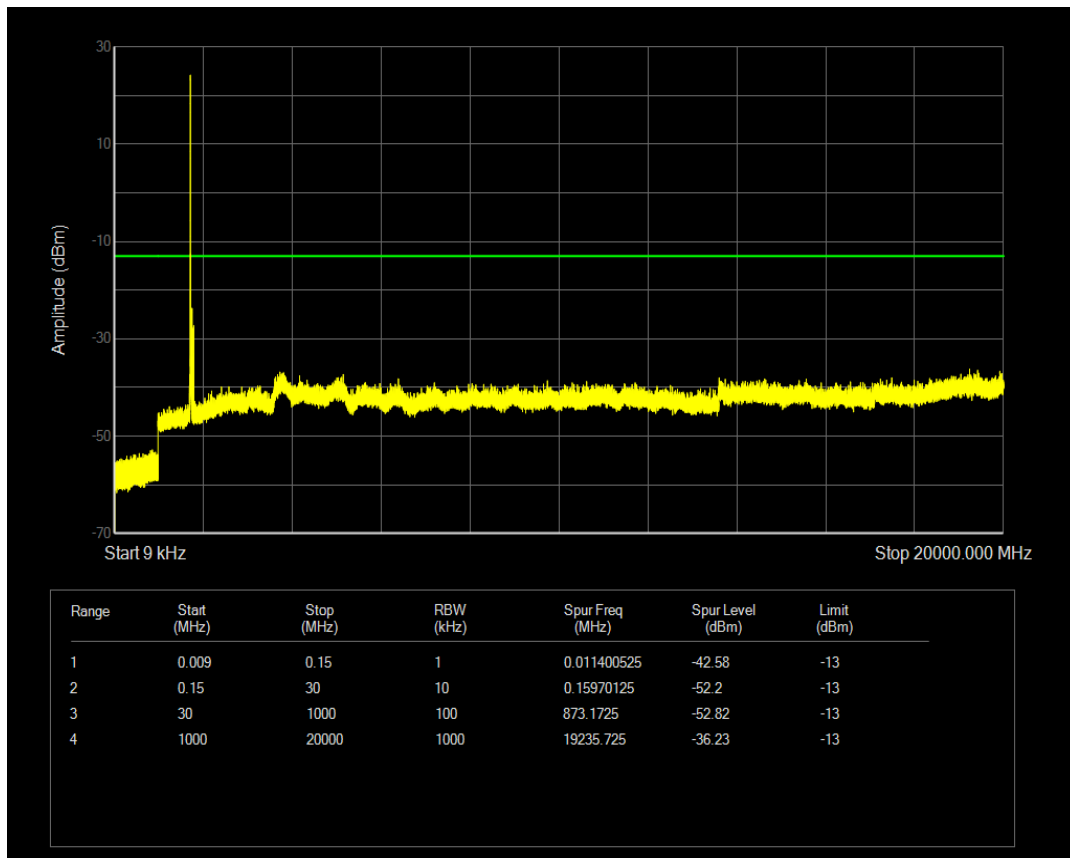
n66 SCS=30kHz DFT_QPSK BW=40MHz Channel=346000 RB=1@0



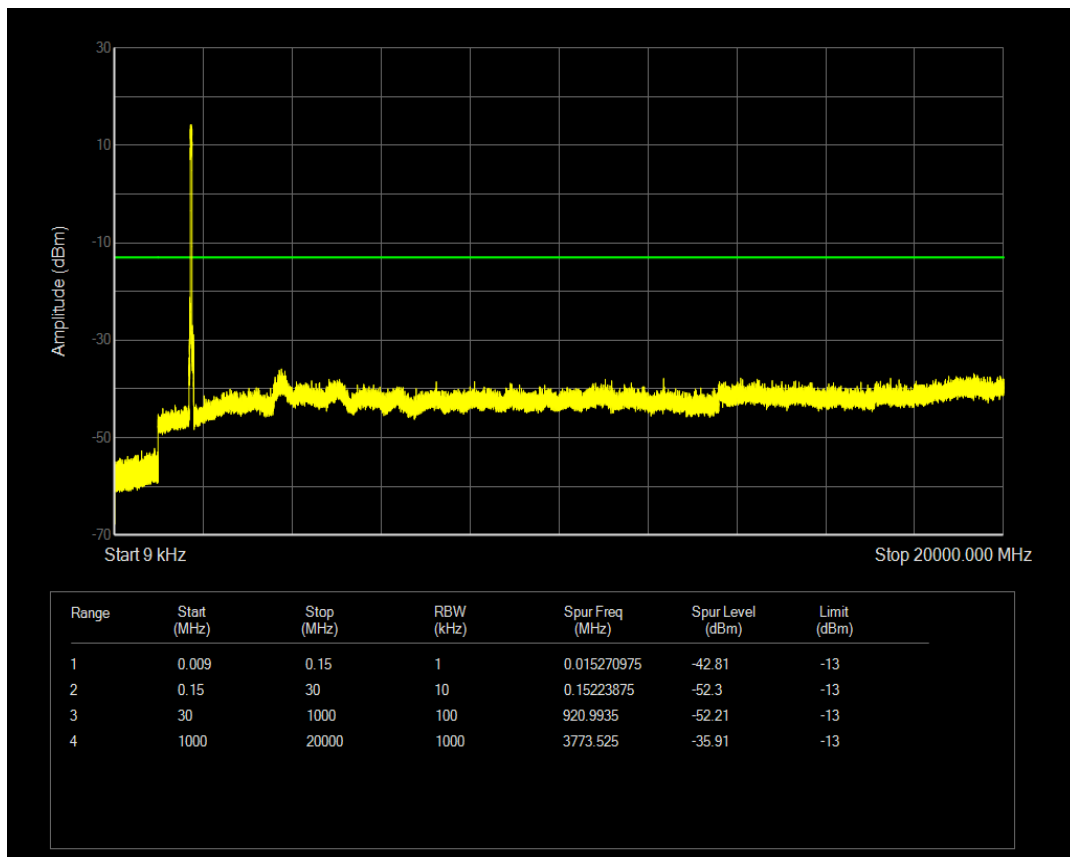
n66 SCS=30kHz DFT_QPSK BW=40MHz Channel=346000 RB=1@105



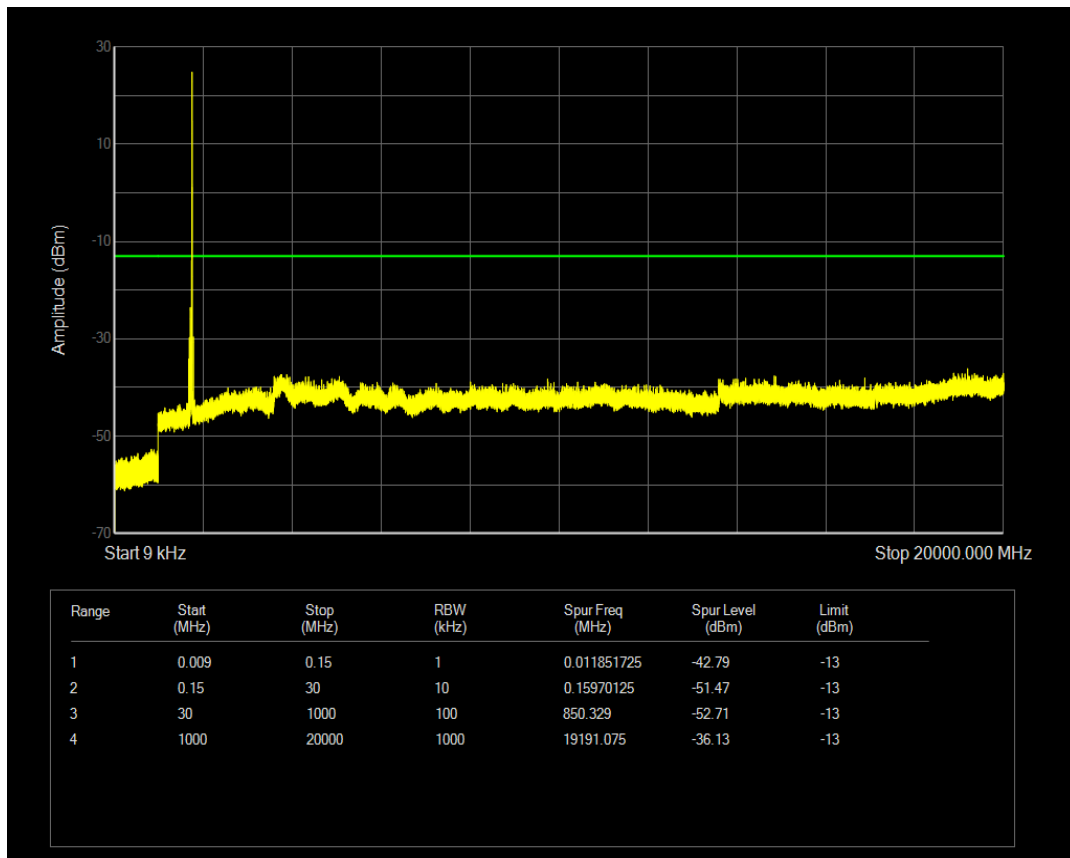
n66 SCS=30kHz DFT_QPSK BW=40MHz Channel=349000 RB=1@0



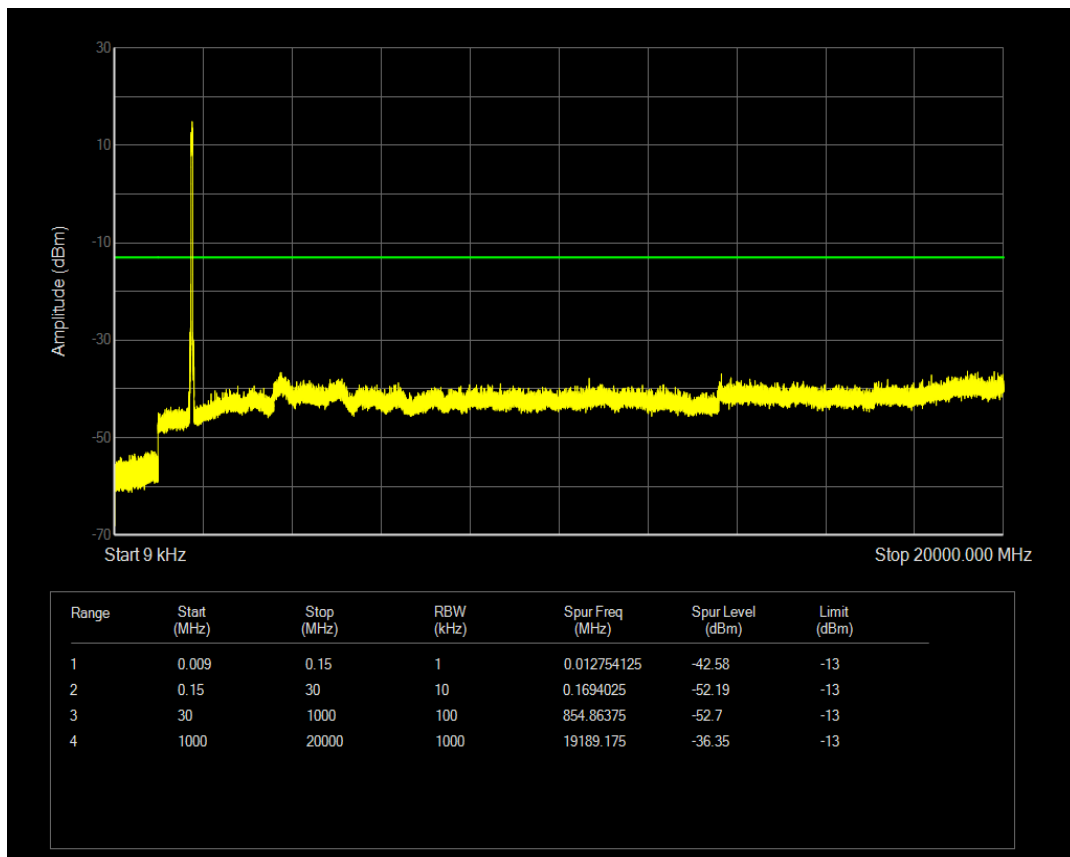
n66 SCS=30kHz DFT_QPSK BW=40MHz Channel=349000 RB=100@0



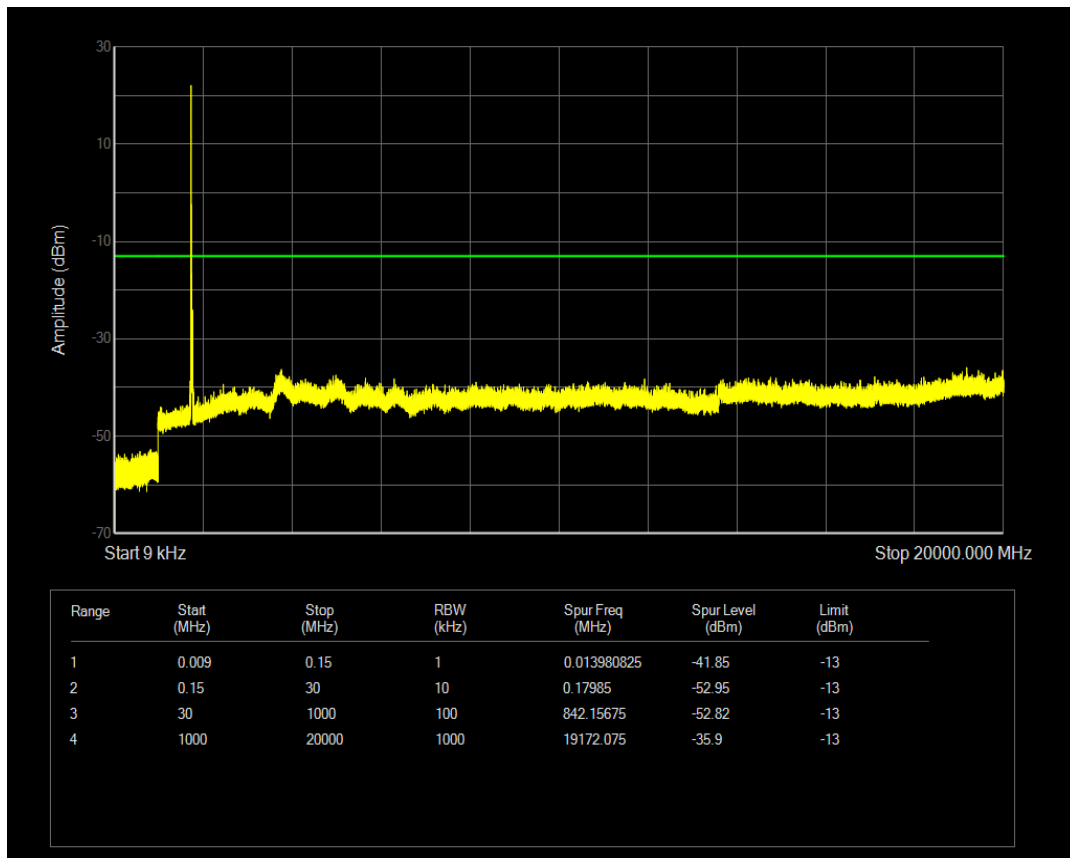
n66 SCS=30kHz DFT_QPSK BW=40MHz Channel=349000 RB=1@105



n66 SCS=30kHz DFT_QPSK BW=40MHz Channel=352000 RB=100@0



n66 SCS=30kHz DFT_QPSK BW=40MHz Channel=352000 RB=1@0



n66 SCS=30kHz DFT_QPSK BW=40MHz Channel=352000 RB=1@105

