

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	ERP (dBm)	Limit (dBm)	Verdict
n71	30	10	133600	12@6	DFT_BPSK	22.49	15.41	34.77	PASS
n71	30	10	133600	1@1	DFT_BPSK	22.36	15.28	34.77	PASS
n71	30	10	133600	1@22	DFT_BPSK	22.48	15.4	34.77	PASS
n71	30	10	133600	12@6	DFT_QPSK	22.53	15.45	34.77	PASS
n71	30	10	133600	1@1	DFT_QPSK	22.28	15.2	34.77	PASS
n71	30	10	133600	1@22	DFT_QPSK	22.35	15.27	34.77	PASS
n71	30	10	133600	12@6	DFT_QAM16	21.58	14.5	34.77	PASS
n71	30	10	133600	1@1	DFT_QAM16	21.61	14.53	34.77	PASS
n71	30	10	133600	1@22	DFT_QAM16	21.67	14.59	34.77	PASS
n71	30	10	133600	12@6	DFT_QAM64	20.01	12.93	34.77	PASS
n71	30	10	133600	1@1	DFT_QAM64	20.02	12.94	34.77	PASS
n71	30	10	133600	1@22	DFT_QAM64	20.09	13.01	34.77	PASS
n71	30	10	133600	12@6	DFT_QAM256	18.19	11.11	34.77	PASS
n71	30	10	133600	1@1	DFT_QAM256	17.98	10.9	34.77	PASS
n71	30	10	133600	1@22	DFT_QAM256	18.06	10.98	34.77	PASS
n71	30	10	133600	12@6	CP_QPSK	21.00	13.92	34.77	PASS
n71	30	10	133600	1@1	CP_QPSK	21.26	14.18	34.77	PASS
n71	30	10	133600	1@22	CP_QPSK	21.46	14.38	34.77	PASS
n71	30	10	133600	12@6	CP_QAM16	20.63	13.55	34.77	PASS
n71	30	10	133600	1@1	CP_QAM16	20.90	13.82	34.77	PASS
n71	30	10	133600	1@22	CP_QAM16	20.69	13.61	34.77	PASS
n71	30	10	133600	12@6	CP_QAM64	19.03	11.95	34.77	PASS
n71	30	10	133600	1@1	CP_QAM64	19.76	12.68	34.77	PASS
n71	30	10	133600	1@22	CP_QAM64	19.12	12.04	34.77	PASS
n71	30	10	133600	12@6	CP_QAM256	16.07	8.99	34.77	PASS
n71	30	10	133600	1@1	CP_QAM256	16.72	9.64	34.77	PASS
n71	30	10	133600	1@22	CP_QAM256	16.67	9.59	34.77	PASS
n71	30	10	136100	12@6	DFT_BPSK	22.56	15.48	34.77	PASS
n71	30	10	136100	1@1	DFT_BPSK	22.50	15.42	34.77	PASS
n71	30	10	136100	1@22	DFT_BPSK	22.56	15.48	34.77	PASS
n71	30	10	136100	12@6	DFT_QPSK	22.68	15.6	34.77	PASS
n71	30	10	136100	1@1	DFT_QPSK	22.46	15.38	34.77	PASS
n71	30	10	136100	1@22	DFT_QPSK	22.44	15.36	34.77	PASS
n71	30	10	136100	12@6	DFT_QAM16	21.69	14.61	34.77	PASS
n71	30	10	136100	1@1	DFT_QAM16	21.43	14.35	34.77	PASS
n71	30	10	136100	1@22	DFT_QAM16	21.38	14.3	34.77	PASS
n71	30	10	136100	12@6	DFT_QAM64	20.10	13.02	34.77	PASS
n71	30	10	136100	1@1	DFT_QAM64	20.17	13.09	34.77	PASS
n71	30	10	136100	1@22	DFT_QAM64	20.19	13.11	34.77	PASS

n71	30	10	136100	12@6	DFT_QAM256	18.31	11.23	34.77	PASS
n71	30	10	136100	1@1	DFT_QAM256	18.08	11	34.77	PASS
n71	30	10	136100	1@22	DFT_QAM256	18.14	11.06	34.77	PASS
n71	30	10	136100	12@6	CP_QPSK	21.07	13.99	34.77	PASS
n71	30	10	136100	1@1	CP_QPSK	21.35	14.27	34.77	PASS
n71	30	10	136100	1@22	CP_QPSK	21.19	14.11	34.77	PASS
n71	30	10	136100	12@6	CP_QAM16	20.63	13.55	34.77	PASS
n71	30	10	136100	1@1	CP_QAM16	20.61	13.53	34.77	PASS
n71	30	10	136100	1@22	CP_QAM16	20.92	13.84	34.77	PASS
n71	30	10	136100	12@6	CP_QAM64	19.16	12.08	34.77	PASS
n71	30	10	136100	1@1	CP_QAM64	19.11	12.03	34.77	PASS
n71	30	10	136100	1@22	CP_QAM64	19.00	11.92	34.77	PASS
n71	30	10	136100	12@6	CP_QAM256	16.10	9.02	34.77	PASS
n71	30	10	136100	1@1	CP_QAM256	16.66	9.58	34.77	PASS
n71	30	10	136100	1@22	CP_QAM256	16.66	9.58	34.77	PASS
n71	30	10	138600	12@6	DFT_BPSK	22.69	15.61	34.77	PASS
n71	30	10	138600	1@1	DFT_BPSK	22.63	15.55	34.77	PASS
n71	30	10	138600	1@22	DFT_BPSK	22.62	15.54	34.77	PASS
n71	30	10	138600	12@6	DFT_QPSK	22.71	15.63	34.77	PASS
n71	30	10	138600	1@1	DFT_QPSK	22.59	15.51	34.77	PASS
n71	30	10	138600	1@22	DFT_QPSK	22.47	15.39	34.77	PASS
n71	30	10	138600	12@6	DFT_QAM16	21.74	14.66	34.77	PASS
n71	30	10	138600	1@1	DFT_QAM16	21.67	14.59	34.77	PASS
n71	30	10	138600	1@22	DFT_QAM16	21.75	14.67	34.77	PASS
n71	30	10	138600	12@6	DFT_QAM64	20.11	13.03	34.77	PASS
n71	30	10	138600	1@1	DFT_QAM64	20.14	13.06	34.77	PASS
n71	30	10	138600	1@22	DFT_QAM64	20.16	13.08	34.77	PASS
n71	30	10	138600	12@6	DFT_QAM256	18.34	11.26	34.77	PASS
n71	30	10	138600	1@1	DFT_QAM256	18.17	11.09	34.77	PASS
n71	30	10	138600	1@22	DFT_QAM256	18.26	11.18	34.77	PASS
n71	30	10	138600	12@6	CP_QPSK	21.05	13.97	34.77	PASS
n71	30	10	138600	1@1	CP_QPSK	21.36	14.28	34.77	PASS
n71	30	10	138600	1@22	CP_QPSK	21.47	14.39	34.77	PASS
n71	30	10	138600	12@6	CP_QAM16	20.66	13.58	34.77	PASS
n71	30	10	138600	1@1	CP_QAM16	21.08	14	34.77	PASS
n71	30	10	138600	1@22	CP_QAM16	20.80	13.72	34.77	PASS
n71	30	10	138600	12@6	CP_QAM64	19.25	12.17	34.77	PASS
n71	30	10	138600	1@1	CP_QAM64	19.88	12.8	34.77	PASS
n71	30	10	138600	1@22	CP_QAM64	19.79	12.71	34.77	PASS
n71	30	10	138600	12@6	CP_QAM256	16.13	9.05	34.77	PASS
n71	30	10	138600	1@1	CP_QAM256	16.73	9.65	34.77	PASS
n71	30	10	138600	1@22	CP_QAM256	16.84	9.76	34.77	PASS
n71	30	15	134100	18@9	DFT_BPSK	22.52	15.44	34.77	PASS
n71	30	15	134100	1@1	DFT_BPSK	22.33	15.25	34.77	PASS

n71	30	15	134100	1@36	DFT_BPSK	22.48	15.4	34.77	PASS
n71	30	15	134100	18@9	DFT_QPSK	22.49	15.41	34.77	PASS
n71	30	15	134100	1@1	DFT_QPSK	22.26	15.18	34.77	PASS
n71	30	15	134100	1@36	DFT_QPSK	22.38	15.3	34.77	PASS
n71	30	15	134100	18@9	DFT_QAM16	21.49	14.41	34.77	PASS
n71	30	15	134100	1@1	DFT_QAM16	21.24	14.16	34.77	PASS
n71	30	15	134100	1@36	DFT_QAM16	21.35	14.27	34.77	PASS
n71	30	15	134100	18@9	DFT_QAM64	20.12	13.04	34.77	PASS
n71	30	15	134100	1@1	DFT_QAM64	20.02	12.94	34.77	PASS
n71	30	15	134100	1@36	DFT_QAM64	20.13	13.05	34.77	PASS
n71	30	15	134100	18@9	DFT_QAM256	18.04	10.96	34.77	PASS
n71	30	15	134100	1@1	DFT_QAM256	17.94	10.86	34.77	PASS
n71	30	15	134100	1@36	DFT_QAM256	18.06	10.98	34.77	PASS
n71	30	15	134100	19@9	CP_QPSK	21.03	13.95	34.77	PASS
n71	30	15	134100	1@1	CP_QPSK	20.99	13.91	34.77	PASS
n71	30	15	134100	1@36	CP_QPSK	21.20	14.12	34.77	PASS
n71	30	15	134100	19@9	CP_QAM16	20.50	13.42	34.77	PASS
n71	30	15	134100	1@1	CP_QAM16	20.39	13.31	34.77	PASS
n71	30	15	134100	1@36	CP_QAM16	20.48	13.4	34.77	PASS
n71	30	15	134100	19@9	CP_QAM64	19.05	11.97	34.77	PASS
n71	30	15	134100	1@1	CP_QAM64	18.82	11.74	34.77	PASS
n71	30	15	134100	1@36	CP_QAM64	18.95	11.87	34.77	PASS
n71	30	15	134100	19@9	CP_QAM256	15.99	8.91	34.77	PASS
n71	30	15	134100	1@1	CP_QAM256	16.44	9.36	34.77	PASS
n71	30	15	134100	1@36	CP_QAM256	16.63	9.55	34.77	PASS
n71	30	15	136100	18@9	DFT_BPSK	22.55	15.47	34.77	PASS
n71	30	15	136100	1@1	DFT_BPSK	22.48	15.4	34.77	PASS
n71	30	15	136100	1@36	DFT_BPSK	22.49	15.41	34.77	PASS
n71	30	15	136100	18@9	DFT_QPSK	22.60	15.52	34.77	PASS
n71	30	15	136100	1@1	DFT_QPSK	22.34	15.26	34.77	PASS
n71	30	15	136100	1@36	DFT_QPSK	22.41	15.33	34.77	PASS
n71	30	15	136100	18@9	DFT_QAM16	21.54	14.46	34.77	PASS
n71	30	15	136100	1@1	DFT_QAM16	21.52	14.44	34.77	PASS
n71	30	15	136100	1@36	DFT_QAM16	21.46	14.38	34.77	PASS
n71	30	15	136100	18@9	DFT_QAM64	20.18	13.1	34.77	PASS
n71	30	15	136100	1@1	DFT_QAM64	20.11	13.03	34.77	PASS
n71	30	15	136100	1@36	DFT_QAM64	20.11	13.03	34.77	PASS
n71	30	15	136100	18@9	DFT_QAM256	18.10	11.02	34.77	PASS
n71	30	15	136100	1@1	DFT_QAM256	18.01	10.93	34.77	PASS
n71	30	15	136100	1@36	DFT_QAM256	18.04	10.96	34.77	PASS
n71	30	15	136100	19@9	CP_QPSK	21.01	13.93	34.77	PASS
n71	30	15	136100	1@1	CP_QPSK	21.47	14.39	34.77	PASS
n71	30	15	136100	1@36	CP_QPSK	21.36	14.28	34.77	PASS
n71	30	15	136100	19@9	CP_QAM16	20.57	13.49	34.77	PASS

n71	30	15	136100	1@1	CP_QAM16	21.00	13.92	34.77	PASS
n71	30	15	136100	1@36	CP_QAM16	20.98	13.9	34.77	PASS
n71	30	15	136100	19@9	CP_QAM64	19.08	12	34.77	PASS
n71	30	15	136100	1@1	CP_QAM64	19.78	12.7	34.77	PASS
n71	30	15	136100	1@36	CP_QAM64	19.66	12.58	34.77	PASS
n71	30	15	136100	19@9	CP_QAM256	16.04	8.96	34.77	PASS
n71	30	15	136100	1@1	CP_QAM256	16.83	9.75	34.77	PASS
n71	30	15	136100	1@36	CP_QAM256	16.76	9.68	34.77	PASS
n71	30	15	138100	18@9	DFT_BPSK	22.58	15.5	34.77	PASS
n71	30	15	138100	1@1	DFT_BPSK	22.57	15.49	34.77	PASS
n71	30	15	138100	1@36	DFT_BPSK	22.54	15.46	34.77	PASS
n71	30	15	138100	18@9	DFT_QPSK	22.62	15.54	34.77	PASS
n71	30	15	138100	1@1	DFT_QPSK	22.38	15.3	34.77	PASS
n71	30	15	138100	1@36	DFT_QPSK	22.46	15.38	34.77	PASS
n71	30	15	138100	18@9	DFT_QAM16	21.64	14.56	34.77	PASS
n71	30	15	138100	1@1	DFT_QAM16	21.63	14.55	34.77	PASS
n71	30	15	138100	1@36	DFT_QAM16	21.73	14.65	34.77	PASS
n71	30	15	138100	18@9	DFT_QAM64	20.31	13.23	34.77	PASS
n71	30	15	138100	1@1	DFT_QAM64	20.10	13.02	34.77	PASS
n71	30	15	138100	1@36	DFT_QAM64	20.14	13.06	34.77	PASS
n71	30	15	138100	18@9	DFT_QAM256	18.13	11.05	34.77	PASS
n71	30	15	138100	1@1	DFT_QAM256	18.02	10.94	34.77	PASS
n71	30	15	138100	1@36	DFT_QAM256	18.05	10.97	34.77	PASS
n71	30	15	138100	19@9	CP_QPSK	21.13	14.05	34.77	PASS
n71	30	15	138100	1@1	CP_QPSK	21.48	14.4	34.77	PASS
n71	30	15	138100	1@36	CP_QPSK	21.39	14.31	34.77	PASS
n71	30	15	138100	19@9	CP_QAM16	20.64	13.56	34.77	PASS
n71	30	15	138100	1@1	CP_QAM16	21.06	13.98	34.77	PASS
n71	30	15	138100	1@36	CP_QAM16	21.07	13.99	34.77	PASS
n71	30	15	138100	19@9	CP_QAM64	19.13	12.05	34.77	PASS
n71	30	15	138100	1@1	CP_QAM64	19.95	12.87	34.77	PASS
n71	30	15	138100	1@36	CP_QAM64	19.93	12.85	34.77	PASS
n71	30	15	138100	19@9	CP_QAM256	16.11	9.03	34.77	PASS
n71	30	15	138100	1@1	CP_QAM256	16.85	9.77	34.77	PASS
n71	30	15	138100	1@36	CP_QAM256	16.89	9.81	34.77	PASS
n71	30	20	134600	25@12	DFT_BPSK	22.51	15.43	34.77	PASS
n71	30	20	134600	1@1	DFT_BPSK	22.31	15.23	34.77	PASS
n71	30	20	134600	1@49	DFT_BPSK	22.43	15.35	34.77	PASS
n71	30	20	134600	25@12	DFT_QPSK	22.44	15.36	34.77	PASS
n71	30	20	134600	1@1	DFT_QPSK	22.20	15.12	34.77	PASS
n71	30	20	134600	1@49	DFT_QPSK	22.36	15.28	34.77	PASS
n71	30	20	134600	25@12	DFT_QAM16	21.54	14.46	34.77	PASS
n71	30	20	134600	1@1	DFT_QAM16	21.47	14.39	34.77	PASS
n71	30	20	134600	1@49	DFT_QAM16	21.58	14.5	34.77	PASS

n71	30	20	134600	25@12	DFT_QAM64	20.01	12.93	34.77	PASS
n71	30	20	134600	1@1	DFT_QAM64	19.62	12.54	34.77	PASS
n71	30	20	134600	1@49	DFT_QAM64	19.72	12.64	34.77	PASS
n71	30	20	134600	25@12	DFT_QAM256	18.05	10.97	34.77	PASS
n71	30	20	134600	1@1	DFT_QAM256	17.84	10.76	34.77	PASS
n71	30	20	134600	1@49	DFT_QAM256	17.98	10.9	34.77	PASS
n71	30	20	134600	25@12	CP_QPSK	20.98	13.9	34.77	PASS
n71	30	20	134600	1@1	CP_QPSK	21.23	14.15	34.77	PASS
n71	30	20	134600	1@49	CP_QPSK	21.42	14.34	34.77	PASS
n71	30	20	134600	25@12	CP_QAM16	20.60	13.52	34.77	PASS
n71	30	20	134600	1@1	CP_QAM16	20.79	13.71	34.77	PASS
n71	30	20	134600	1@49	CP_QAM16	20.92	13.84	34.77	PASS
n71	30	20	134600	25@12	CP_QAM64	19.06	11.98	34.77	PASS
n71	30	20	134600	1@1	CP_QAM64	19.47	12.39	34.77	PASS
n71	30	20	134600	1@49	CP_QAM64	19.64	12.56	34.77	PASS
n71	30	20	134600	25@12	CP_QAM256	16.19	9.11	34.77	PASS
n71	30	20	134600	1@1	CP_QAM256	16.44	9.36	34.77	PASS
n71	30	20	134600	1@49	CP_QAM256	16.78	9.7	34.77	PASS
n71	30	20	136100	25@12	DFT_BPSK	22.59	15.51	34.77	PASS
n71	30	20	136100	1@1	DFT_BPSK	22.47	15.39	34.77	PASS
n71	30	20	136100	1@49	DFT_BPSK	22.42	15.34	34.77	PASS
n71	30	20	136100	25@12	DFT_QPSK	22.56	15.48	34.77	PASS
n71	30	20	136100	1@1	DFT_QPSK	22.28	15.2	34.77	PASS
n71	30	20	136100	1@49	DFT_QPSK	22.34	15.26	34.77	PASS
n71	30	20	136100	25@12	DFT_QAM16	21.63	14.55	34.77	PASS
n71	30	20	136100	1@1	DFT_QAM16	21.58	14.5	34.77	PASS
n71	30	20	136100	1@49	DFT_QAM16	21.55	14.47	34.77	PASS
n71	30	20	136100	25@12	DFT_QAM64	19.94	12.86	34.77	PASS
n71	30	20	136100	1@1	DFT_QAM64	20.08	13	34.77	PASS
n71	30	20	136100	1@49	DFT_QAM64	20.03	12.95	34.77	PASS
n71	30	20	136100	25@12	DFT_QAM256	18.11	11.03	34.77	PASS
n71	30	20	136100	1@1	DFT_QAM256	17.82	10.74	34.77	PASS
n71	30	20	136100	1@49	DFT_QAM256	17.95	10.87	34.77	PASS
n71	30	20	136100	25@12	CP_QPSK	21.02	13.94	34.77	PASS
n71	30	20	136100	1@1	CP_QPSK	21.45	14.37	34.77	PASS
n71	30	20	136100	1@49	CP_QPSK	21.37	14.29	34.77	PASS
n71	30	20	136100	25@12	CP_QAM16	20.62	13.54	34.77	PASS
n71	30	20	136100	1@1	CP_QAM16	20.93	13.85	34.77	PASS
n71	30	20	136100	1@49	CP_QAM16	20.56	13.48	34.77	PASS
n71	30	20	136100	25@12	CP_QAM64	19.07	11.99	34.77	PASS
n71	30	20	136100	1@1	CP_QAM64	19.89	12.81	34.77	PASS
n71	30	20	136100	1@49	CP_QAM64	19.86	12.78	34.77	PASS
n71	30	20	136100	25@12	CP_QAM256	16.23	9.15	34.77	PASS
n71	30	20	136100	1@1	CP_QAM256	16.62	9.54	34.77	PASS

n71	30	20	136100	1@49	CP_QAM256	16.75	9.67	34.77	PASS
n71	30	20	137600	25@12	DFT_BPSK	22.67	15.59	34.77	PASS
n71	30	20	137600	1@1	DFT_BPSK	22.51	15.43	34.77	PASS
n71	30	20	137600	1@49	DFT_BPSK	22.46	15.38	34.77	PASS
n71	30	20	137600	25@12	DFT_QPSK	22.62	15.54	34.77	PASS
n71	30	20	137600	1@1	DFT_QPSK	22.44	15.36	34.77	PASS
n71	30	20	137600	1@49	DFT_QPSK	22.40	15.32	34.77	PASS
n71	30	20	137600	25@12	DFT_QAM16	21.66	14.58	34.77	PASS
n71	30	20	137600	1@1	DFT_QAM16	21.60	14.52	34.77	PASS
n71	30	20	137600	1@49	DFT_QAM16	21.67	14.59	34.77	PASS
n71	30	20	137600	25@12	DFT_QAM64	20.08	13	34.77	PASS
n71	30	20	137600	1@1	DFT_QAM64	20.22	13.14	34.77	PASS
n71	30	20	137600	1@49	DFT_QAM64	20.20	13.12	34.77	PASS
n71	30	20	137600	25@12	DFT_QAM256	18.19	11.11	34.77	PASS
n71	30	20	137600	1@1	DFT_QAM256	17.98	10.9	34.77	PASS
n71	30	20	137600	1@49	DFT_QAM256	17.93	10.85	34.77	PASS
n71	30	20	137600	25@12	CP_QPSK	21.12	14.04	34.77	PASS
n71	30	20	137600	1@1	CP_QPSK	21.49	14.41	34.77	PASS
n71	30	20	137600	1@49	CP_QPSK	21.42	14.34	34.77	PASS
n71	30	20	137600	25@12	CP_QAM16	20.70	13.62	34.77	PASS
n71	30	20	137600	1@1	CP_QAM16	20.63	13.55	34.77	PASS
n71	30	20	137600	1@49	CP_QAM16	20.71	13.63	34.77	PASS
n71	30	20	137600	25@12	CP_QAM64	19.20	12.12	34.77	PASS
n71	30	20	137600	1@1	CP_QAM64	19.91	12.83	34.77	PASS
n71	30	20	137600	1@49	CP_QAM64	19.00	11.92	34.77	PASS
n71	30	20	137600	25@12	CP_QAM256	16.35	9.27	34.77	PASS
n71	30	20	137600	1@1	CP_QAM256	16.79	9.71	34.77	PASS
n71	30	20	137600	1@49	CP_QAM256	16.72	9.64	34.77	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
n71	15	20	136100	50@25	DFT_BPSK	3.87	-9.01	-0.01	Within authorized band for 5G NR n71	PASS
n71	15	20	136100	50@25	DFT_BPSK	3.45	-6.77	-0.01		PASS
n71	15	20	136100	50@25	DFT_BPSK	4.45	-5.16	-0.01		PASS
n71	15	20	136100	50@25	DFT_QPSK	3.87	-8.71	-0.01		PASS
n71	15	20	136100	50@25	DFT_QPSK	3.50	-8.86	-0.01		PASS
n71	15	20	136100	50@25	DFT_QPSK	4.45	-7.62	-0.01		PASS

Note: Only the worst case shown in the report.

NV:

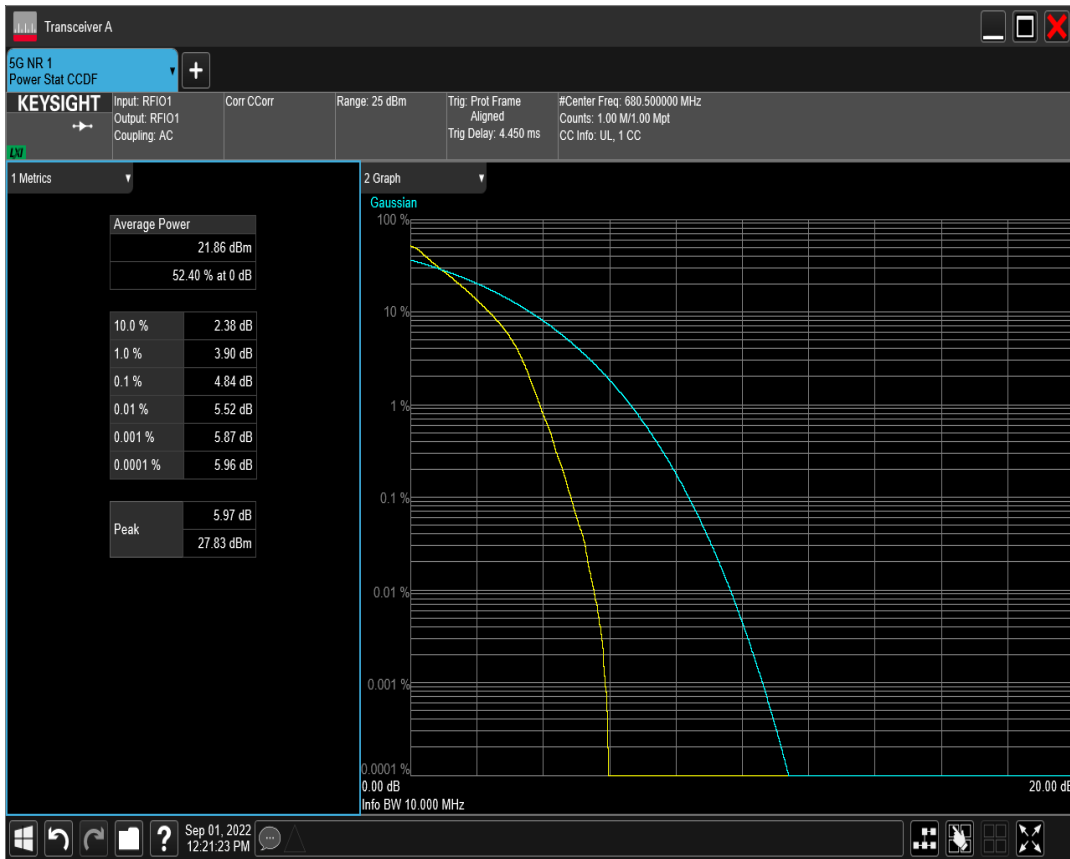
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature(°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n71	15	20	136100	50@25	DFT_BPSK	-30	-3.01	0.00	Within authorized band for 5G NR n71	PASS
n71	15	20	136100	50@25	DFT_BPSK	-20	-2.82	0.00		PASS
n71	15	20	136100	50@25	DFT_BPSK	-10	-5.51	-0.01		PASS
n71	15	20	136100	50@25	DFT_BPSK	0	-2.15	0.00		PASS
n71	15	20	136100	50@25	DFT_BPSK	10	-4.02	0.00		PASS
n71	15	20	136100	50@25	DFT_BPSK	20	-3.31	0.00		PASS
n71	15	20	136100	50@25	DFT_BPSK	30	-2.18	0.00		PASS
n71	15	20	136100	50@25	DFT_BPSK	40	-0.76	0.00		PASS
n71	15	20	136100	50@25	DFT_BPSK	50	-4.22	-0.01		PASS
n71	15	20	136100	50@25	DFT_QPSK	-30	-4.42	-0.01		PASS
n71	15	20	136100	50@25	DFT_QPSK	-20	-6.19	-0.01		PASS
n71	15	20	136100	50@25	DFT_QPSK	-10	-3.35	0.00		PASS
n71	15	20	136100	50@25	DFT_QPSK	0	-5.26	0.00		PASS
n71	15	20	136100	50@25	DFT_QPSK	10	-4.68	-0.01		PASS
n71	15	20	136100	50@25	DFT_QPSK	20	-2.97	0.00		PASS
n71	15	20	136100	50@25	DFT_QPSK	30	-1.18	0.00		PASS
n71	15	20	136100	50@25	DFT_QPSK	40	-1.94	0.00		PASS
n71	15	20	136100	50@25	DFT_QPSK	50	-2.13	0.00		PASS

Note: Only the worst case shown in the report.

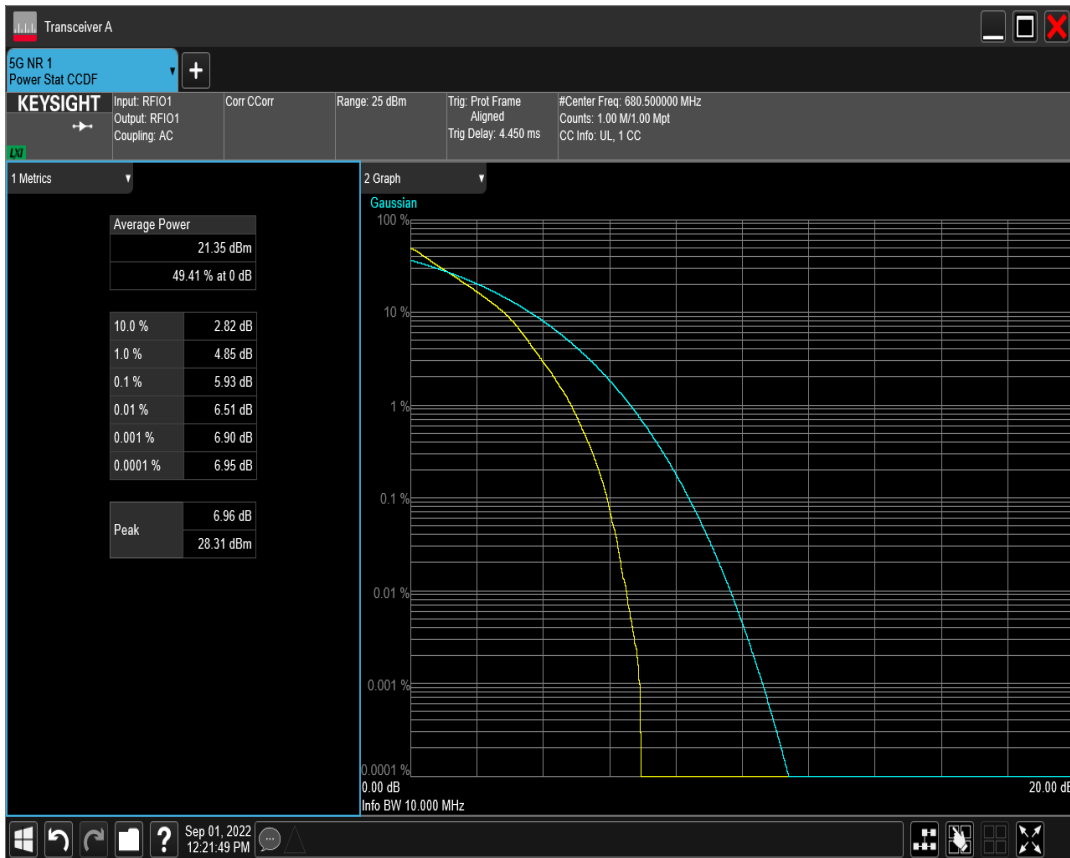
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n71	30	10	136100	24@0	DFT_BPSK	4.84	13	PASS
n71	30	10	136100	24@0	DFT_QPSK	5.93	13	PASS
n71	30	10	136100	24@0	DFT_QAM16	6.76	13	PASS
n71	30	10	136100	24@0	DFT_QAM64	7.11	13	PASS
n71	30	10	136100	24@0	DFT_QAM256	7.21	13	PASS
n71	30	15	136100	36@0	DFT_BPSK	4.87	13	PASS
n71	30	15	136100	36@0	DFT_QPSK	6.17	13	PASS
n71	30	15	136100	36@0	DFT_QAM16	6.77	13	PASS
n71	30	15	136100	36@0	DFT_QAM64	7.27	13	PASS
n71	30	15	136100	36@0	DFT_QAM256	7.25	13	PASS
n71	30	20	136100	50@0	DFT_BPSK	4.83	13	PASS
n71	30	20	136100	50@0	DFT_QPSK	6.06	13	PASS
n71	30	20	136100	50@0	DFT_QAM16	6.91	13	PASS
n71	30	20	136100	50@0	DFT_QAM64	7.28	13	PASS
n71	30	20	136100	50@0	DFT_QAM256	7.27	13	PASS

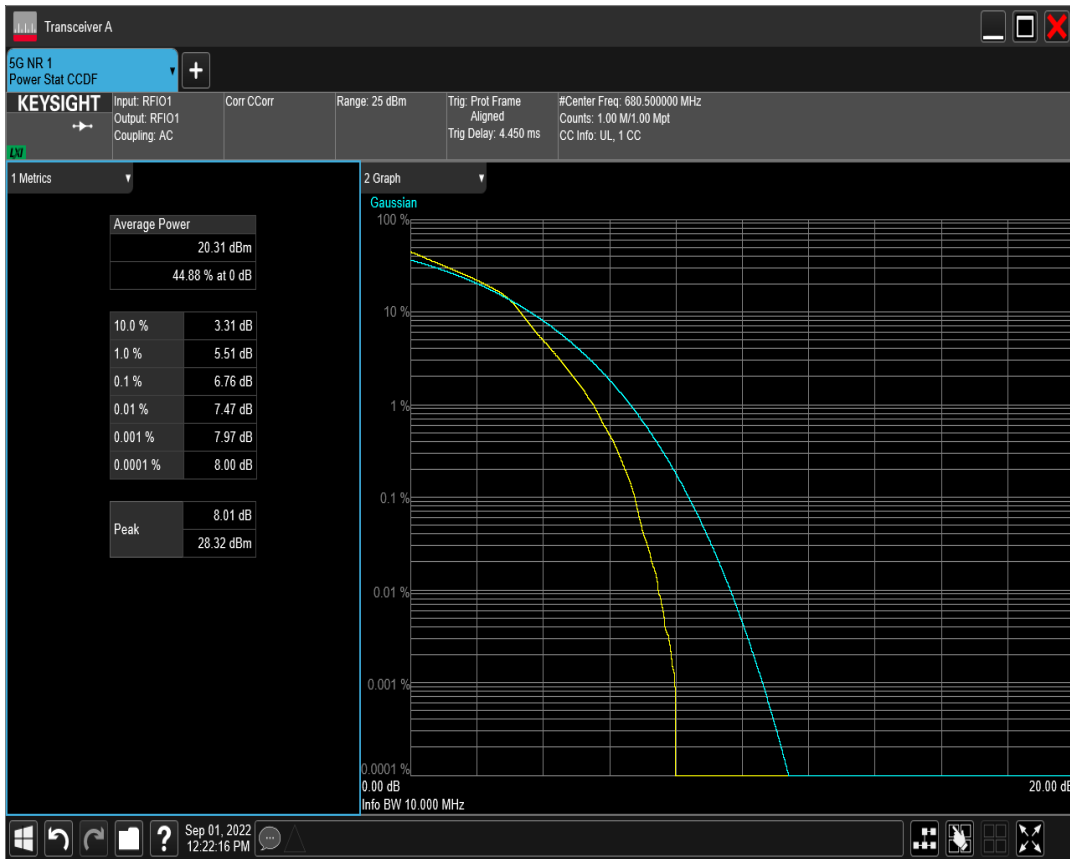
n71 SCS=30kHz DFT_BPSK BW=10MHz Channel=136100 RB=24@0



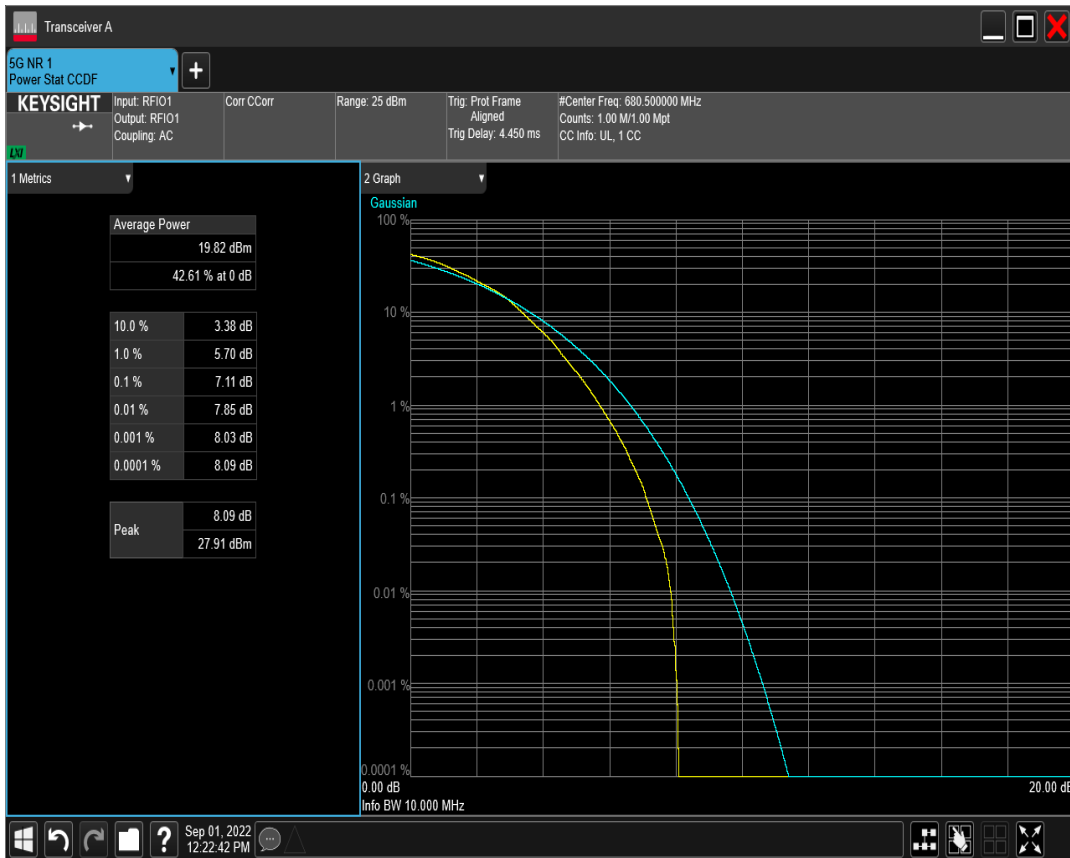
n71 SCS=30kHz DFT_QPSK BW=10MHz Channel=136100 RB=24@0



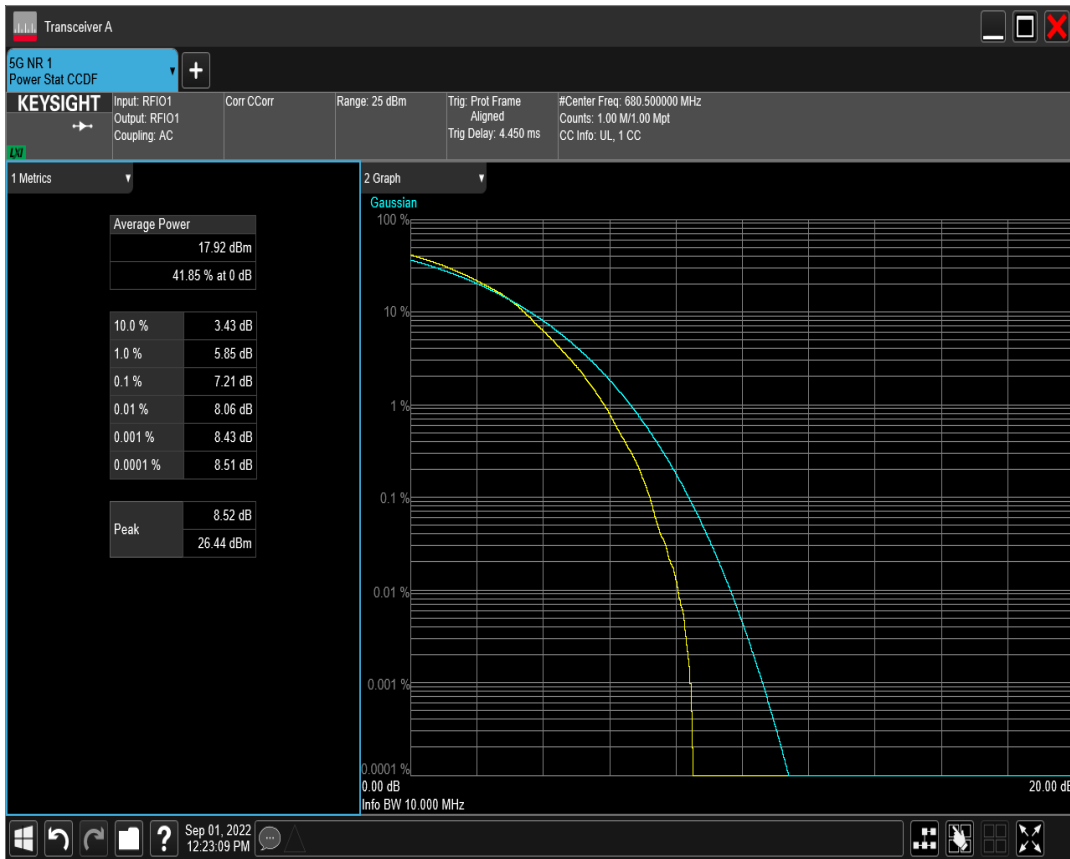
n71 SCS=30kHz DFT_QAM16 BW=10MHz Channel=136100 RB=24@0



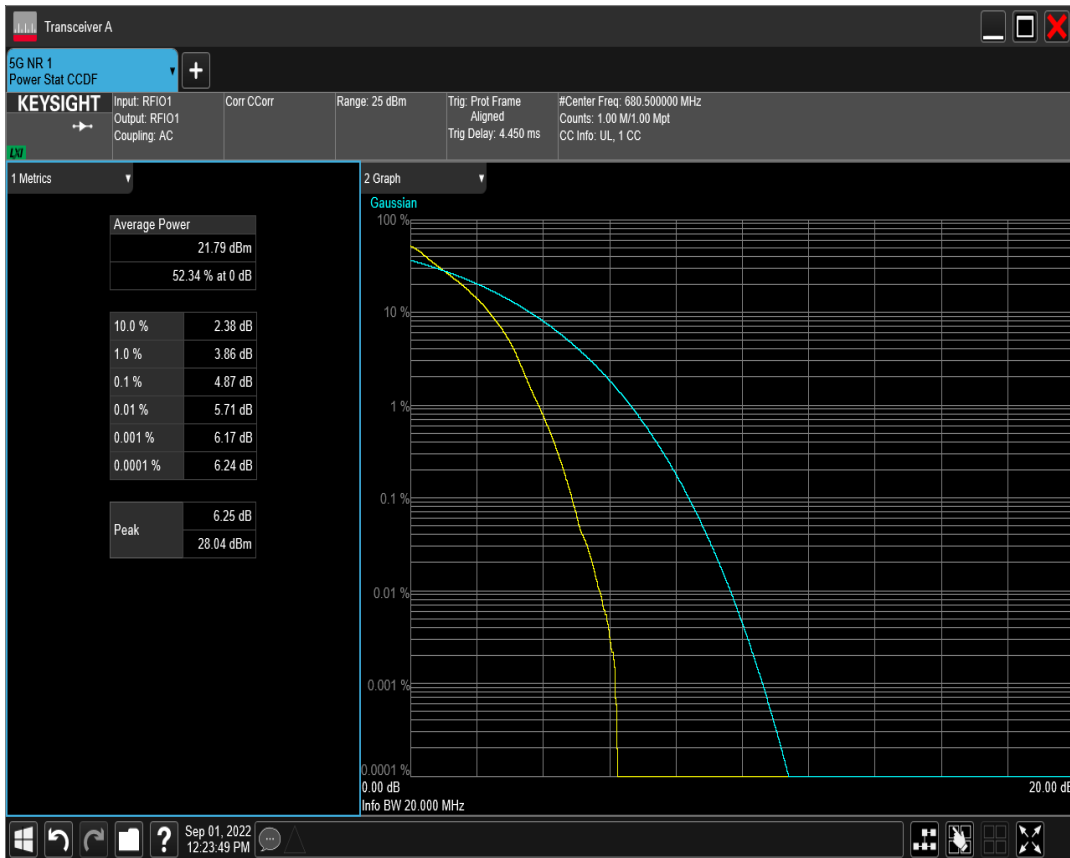
n71 SCS=30kHz DFT_QAM64 BW=10MHz Channel=136100 RB=24@0



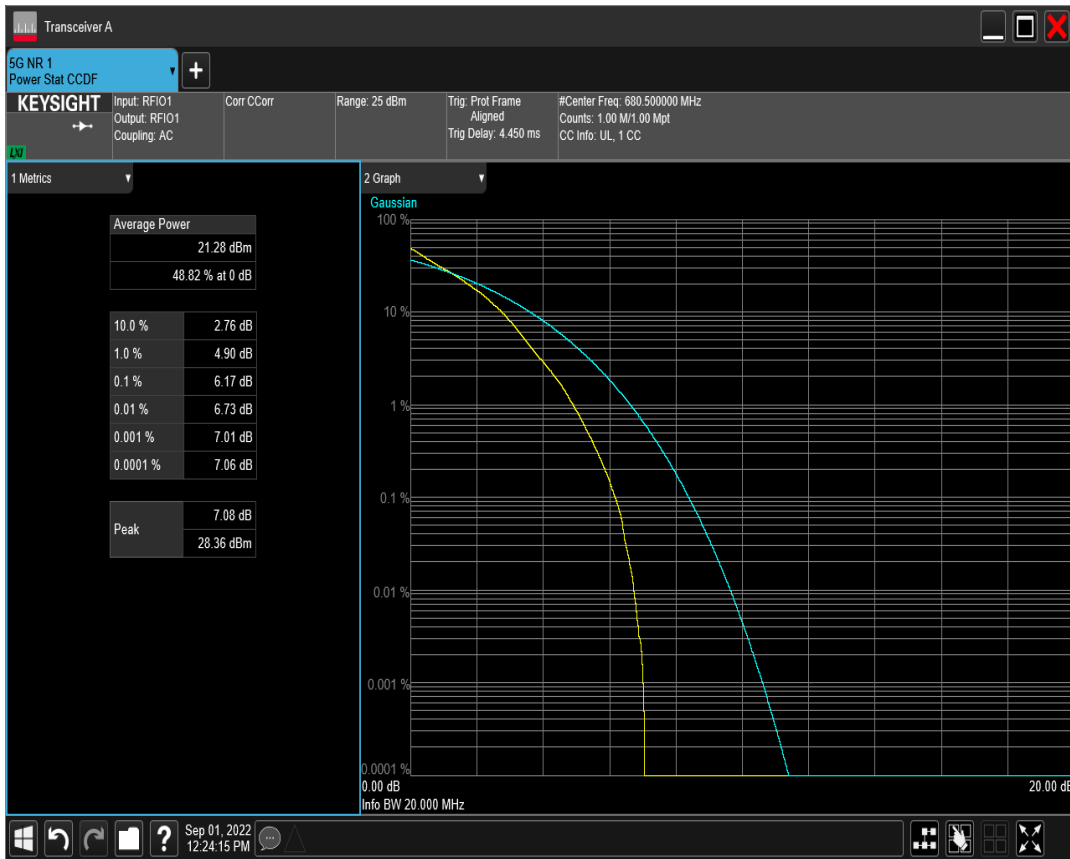
n71 SCS=30kHz DFT_QAM256 BW=10MHz Channel=136100 RB=24@0



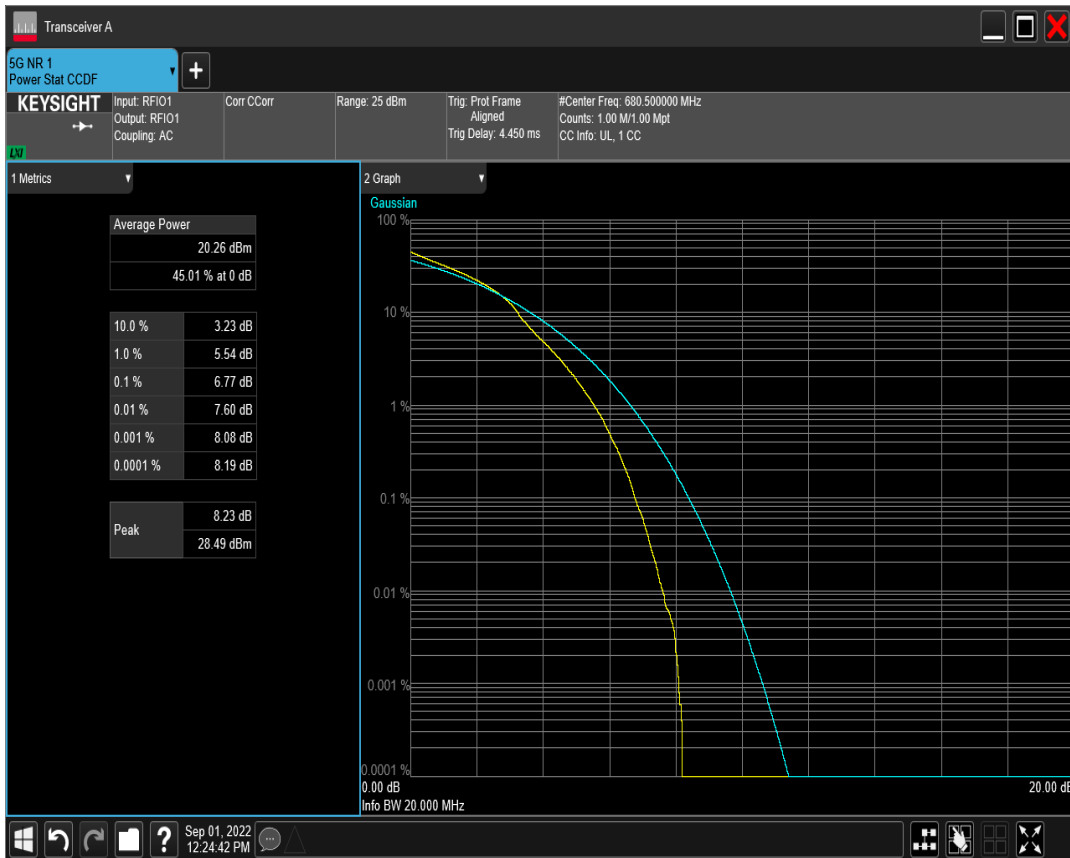
n71 SCS=30kHz DFT_BPSK BW=15MHz Channel=136100 RB=36@0



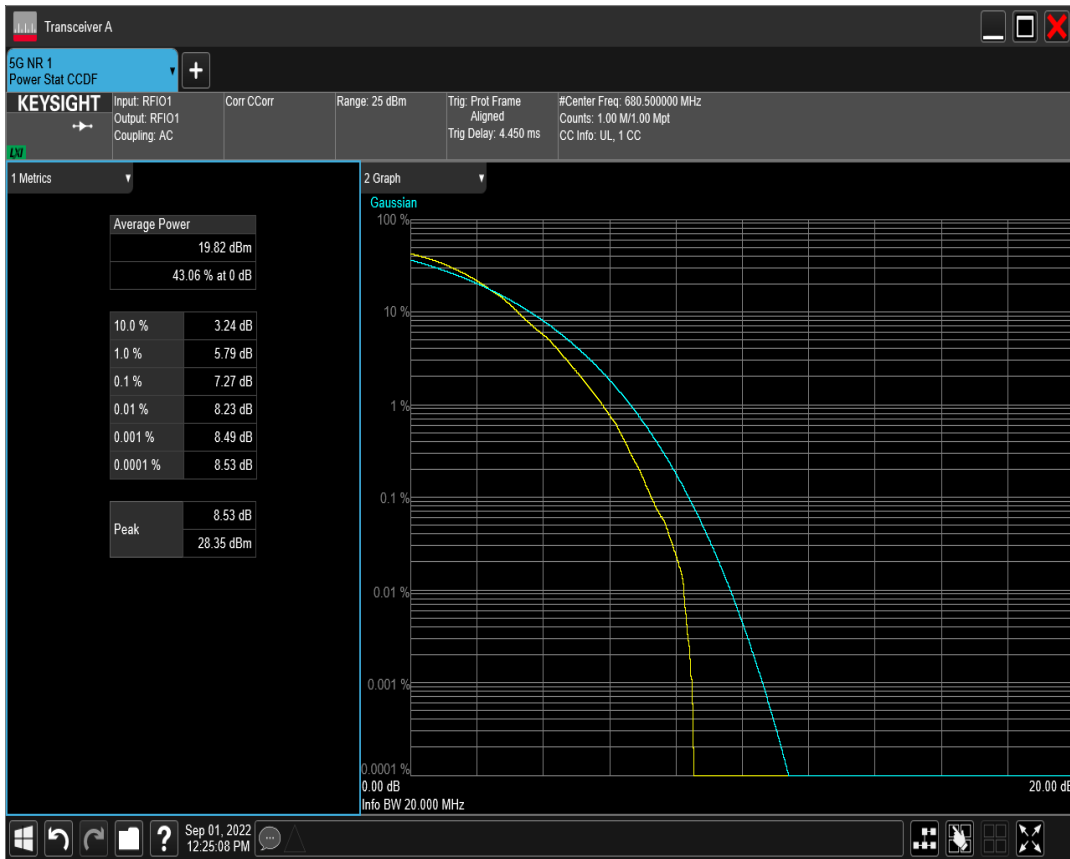
n71 SCS=30kHz DFT_QPSK BW=15MHz Channel=136100 RB=36@0



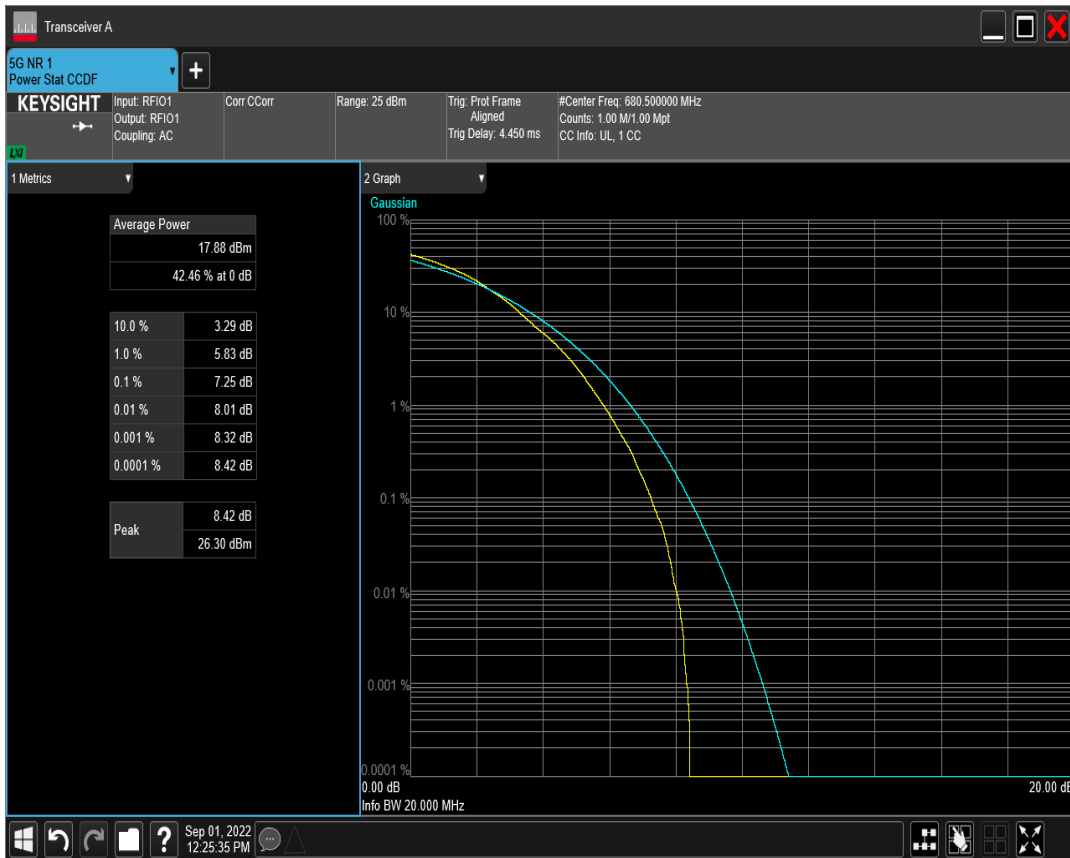
n71 SCS=30kHz DFT_QAM16 BW=15MHz Channel=136100 RB=36@0



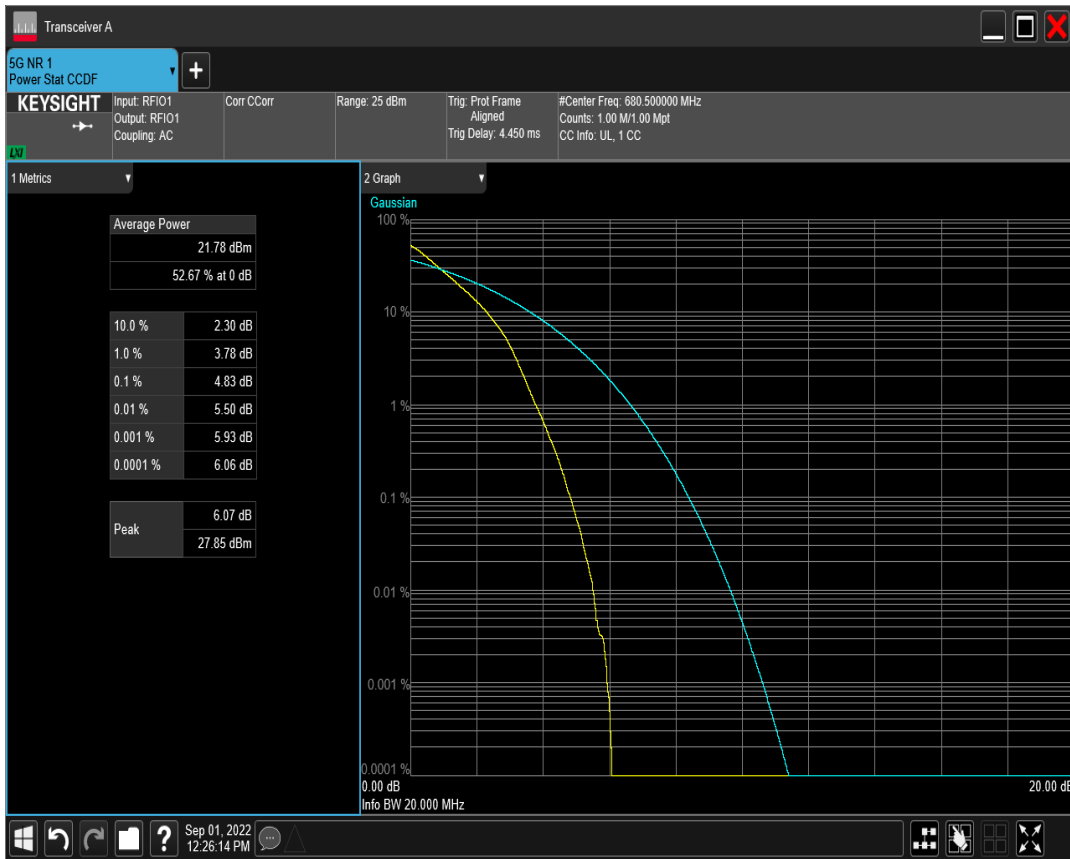
n71 SCS=30kHz DFT_QAM64 BW=15MHz Channel=136100 RB=36@0



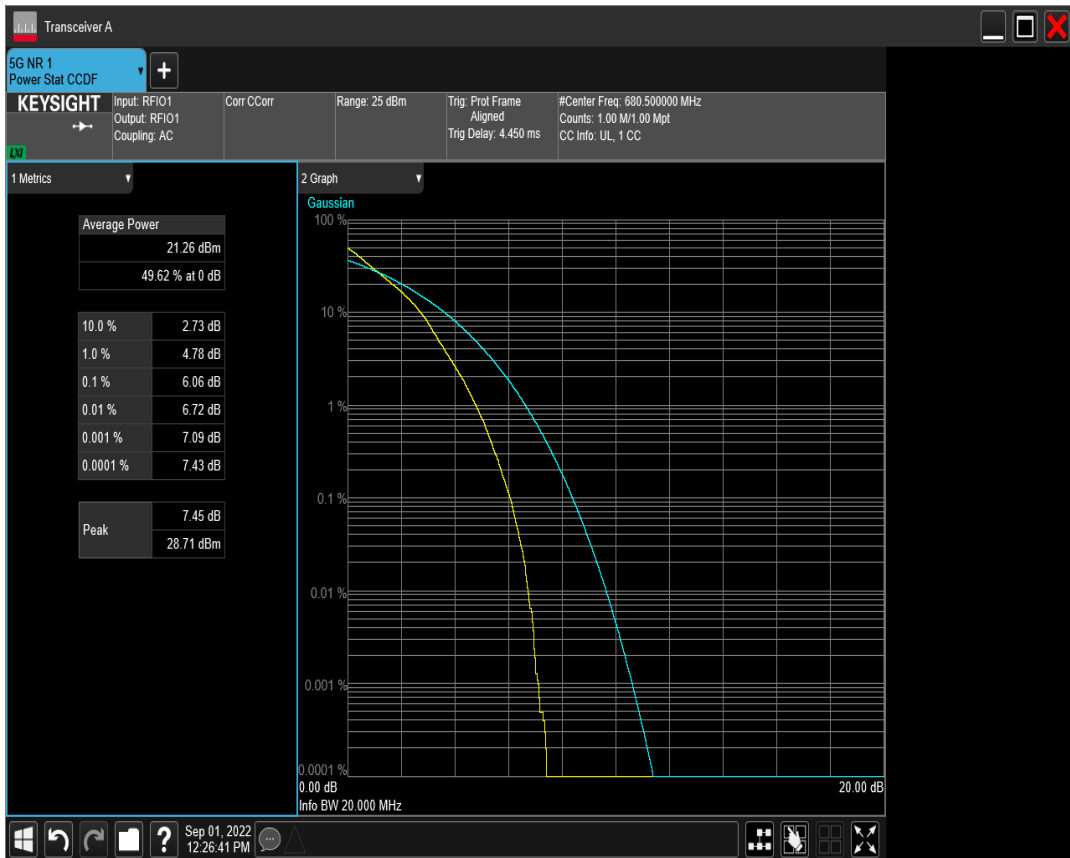
n71 SCS=30kHz DFT_QAM256 BW=15MHz Channel=136100 RB=36@0



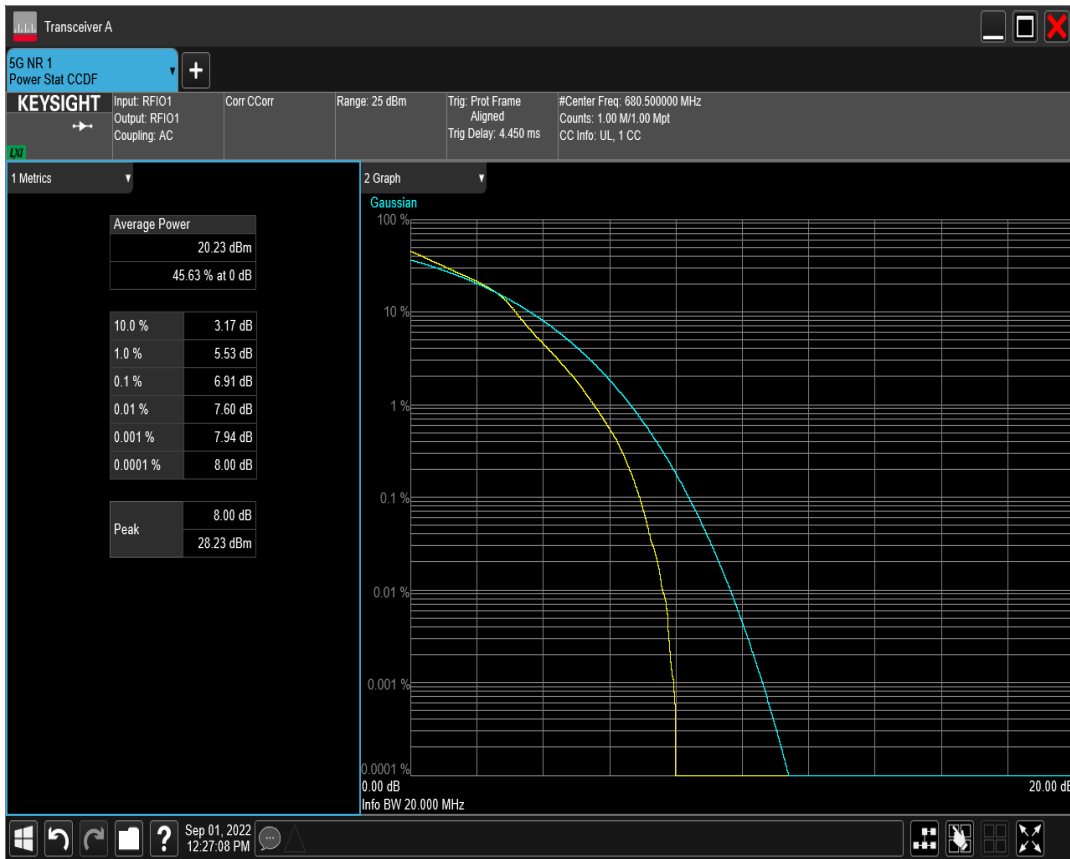
n71 SCS=30kHz DFT_BPSK BW=20MHz Channel=136100 RB=50@0



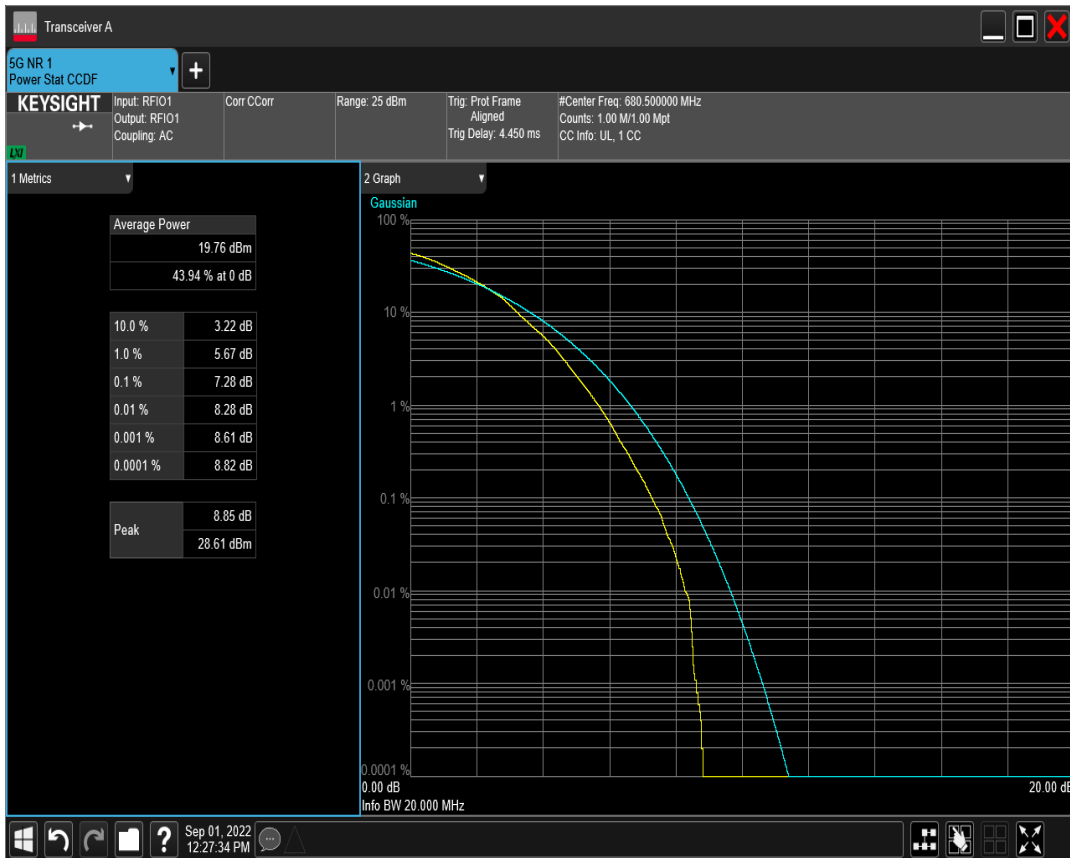
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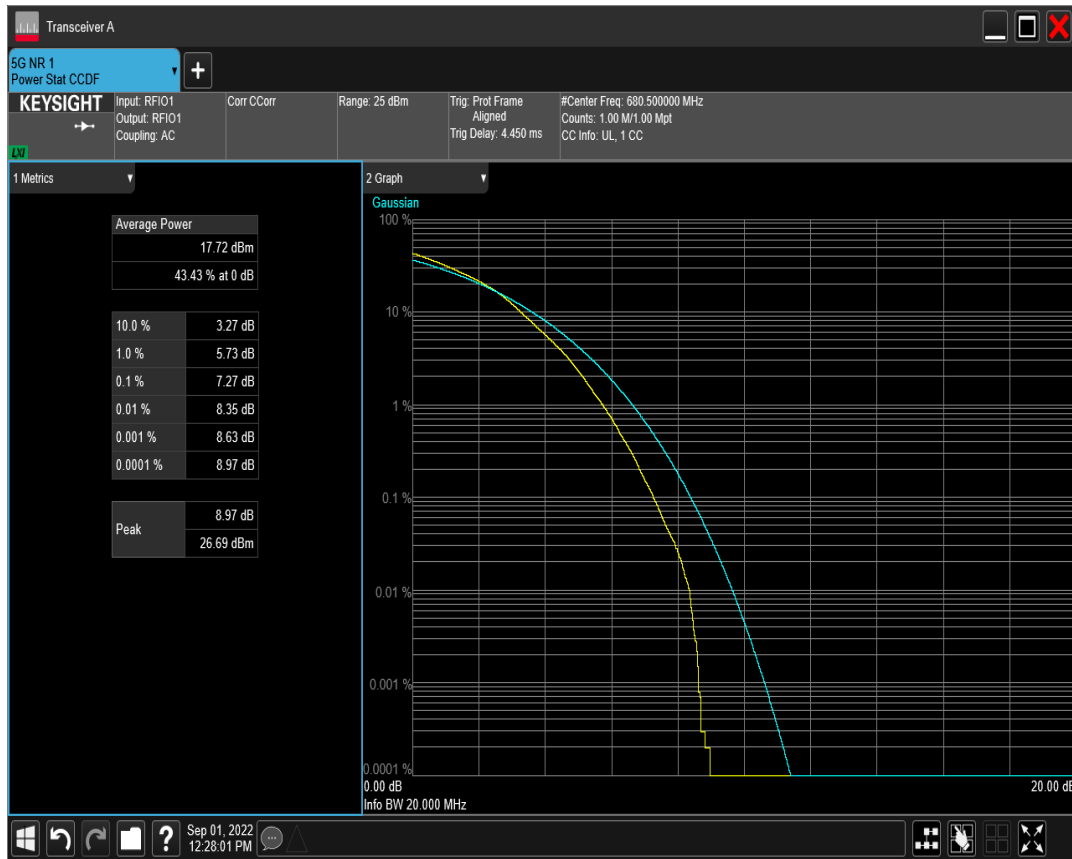
n71 SCS=30kHz DFT_QAM16 BW=20MHz Channel=136100 RB=50@0



n71 SCS=30kHz DFT_QAM64 BW=20MHz Channel=136100 RB=50@0



n71 SCS=30kHz DFT_QAM256 BW=20MHz Channel=136100 RB=50@0

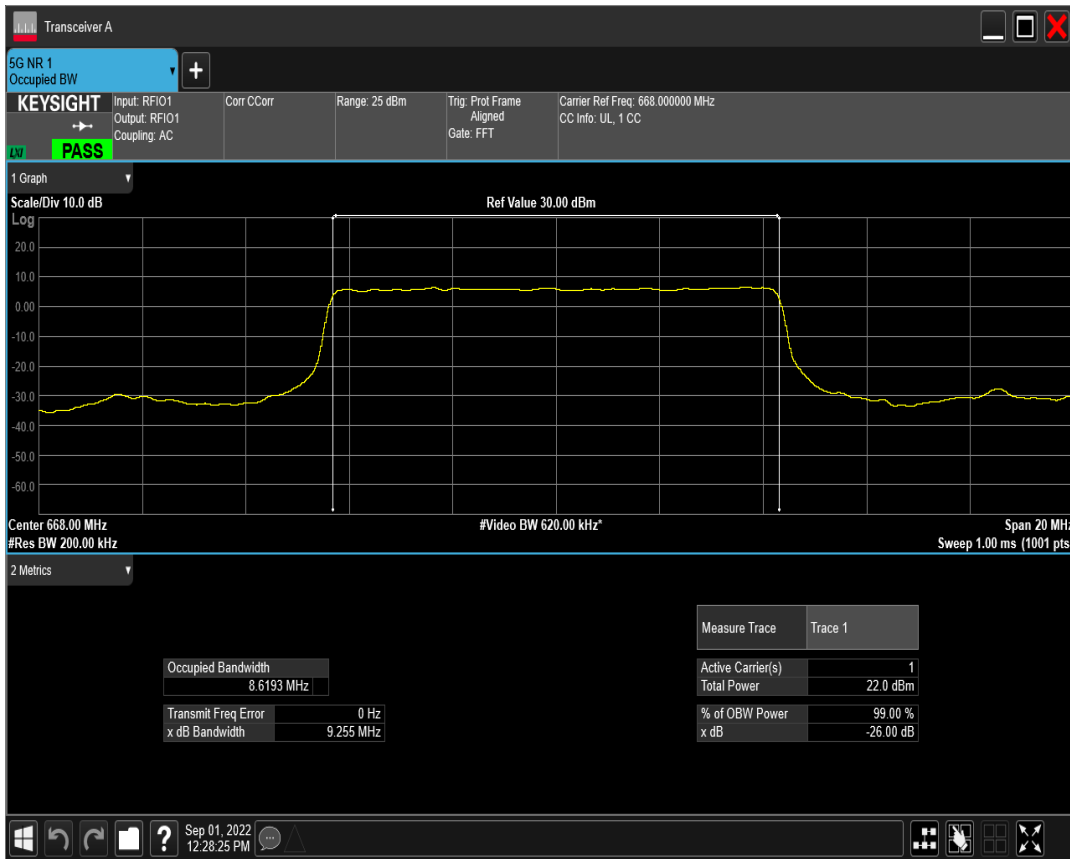


4 Occupied bandwidth for NR FR1

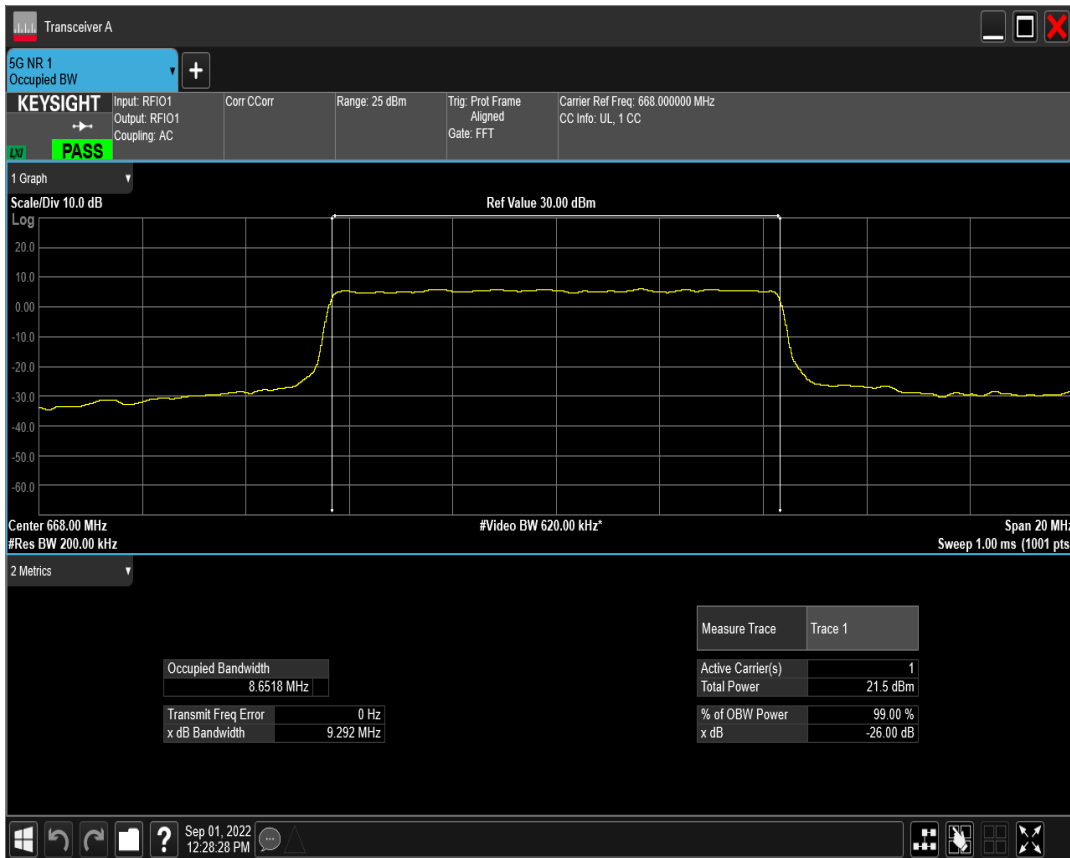
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n71	30	10	133600	24@0	DFT_BPSK	8.620	9.260	PASS
n71	30	10	133600	24@0	DFT_QPSK	8.650	9.290	PASS
n71	30	10	133600	24@0	DFT_QAM16	8.640	9.290	PASS
n71	30	10	133600	24@0	DFT_QAM64	8.650	9.260	PASS
n71	30	10	133600	24@0	DFT_QAM256	8.650	9.230	PASS
n71	30	10	133600	24@0	CP_QPSK	8.650	9.410	PASS
n71	30	10	136100	24@0	DFT_BPSK	8.610	9.210	PASS
n71	30	10	136100	24@0	DFT_QPSK	8.650	9.320	PASS
n71	30	10	136100	24@0	DFT_QAM16	8.640	9.310	PASS
n71	30	10	136100	24@0	DFT_QAM64	8.620	9.210	PASS
n71	30	10	136100	24@0	DFT_QAM256	8.650	9.230	PASS
n71	30	10	136100	24@0	CP_QPSK	8.640	9.320	PASS
n71	30	10	138600	24@0	DFT_BPSK	8.610	9.230	PASS
n71	30	10	138600	24@0	DFT_QPSK	8.620	9.280	PASS
n71	30	10	138600	24@0	DFT_QAM16	8.610	9.250	PASS
n71	30	10	138600	24@0	DFT_QAM64	8.610	9.190	PASS
n71	30	10	138600	24@0	DFT_QAM256	8.620	9.240	PASS
n71	30	10	138600	24@0	CP_QPSK	8.640	9.290	PASS

n71	30	15	134100	36@0	DFT_BPSK	13.520	13.760	PASS
n71	30	15	134100	36@0	DFT_QPSK	13.460	13.750	PASS
n71	30	15	134100	36@0	DFT_QAM16	13.510	13.880	PASS
n71	30	15	134100	36@0	DFT_QAM64	13.520	13.860	PASS
n71	30	15	134100	36@0	DFT_QAM256	13.510	13.920	PASS
n71	30	15	134100	38@0	CP_QPSK	13.640	14.510	PASS
n71	30	15	136100	36@0	DFT_BPSK	13.510	13.870	PASS
n71	30	15	136100	36@0	DFT_QPSK	13.510	13.860	PASS
n71	30	15	136100	36@0	DFT_QAM16	13.520	13.800	PASS
n71	30	15	136100	36@0	DFT_QAM64	13.560	13.880	PASS
n71	30	15	136100	36@0	DFT_QAM256	13.520	13.870	PASS
n71	30	15	136100	38@0	CP_QPSK	13.640	14.520	PASS
n71	30	15	138100	36@0	DFT_BPSK	13.520	13.790	PASS
n71	30	15	138100	36@0	DFT_QPSK	13.510	13.780	PASS
n71	30	15	138100	36@0	DFT_QAM16	13.500	13.750	PASS
n71	30	15	138100	36@0	DFT_QAM64	13.470	13.780	PASS
n71	30	15	138100	36@0	DFT_QAM256	13.520	13.850	PASS
n71	30	15	138100	38@0	CP_QPSK	13.640	14.470	PASS
n71	30	20	134600	50@0	DFT_BPSK	18.090	18.960	PASS
n71	30	20	134600	50@0	DFT_QPSK	18.040	18.940	PASS
n71	30	20	134600	50@0	DFT_QAM16	18.120	18.980	PASS
n71	30	20	134600	50@0	DFT_QAM64	18.110	18.990	PASS
n71	30	20	134600	50@0	DFT_QAM256	18.110	19.010	PASS
n71	30	20	134600	51@0	CP_QPSK	18.280	19.400	PASS
n71	30	20	136100	50@0	DFT_BPSK	18.090	18.960	PASS
n71	30	20	136100	50@0	DFT_QPSK	18.100	18.990	PASS
n71	30	20	136100	50@0	DFT_QAM16	18.100	18.970	PASS
n71	30	20	136100	50@0	DFT_QAM64	18.110	18.990	PASS
n71	30	20	136100	50@0	DFT_QAM256	18.120	19.040	PASS
n71	30	20	136100	51@0	CP_QPSK	18.330	19.450	PASS
n71	30	20	137600	50@0	DFT_BPSK	18.090	18.960	PASS
n71	30	20	137600	50@0	DFT_QPSK	18.110	18.970	PASS
n71	30	20	137600	50@0	DFT_QAM16	18.100	18.950	PASS
n71	30	20	137600	50@0	DFT_QAM64	18.110	18.960	PASS
n71	30	20	137600	50@0	DFT_QAM256	18.100	18.960	PASS
n71	30	20	137600	51@0	CP_QPSK	18.280	19.380	PASS

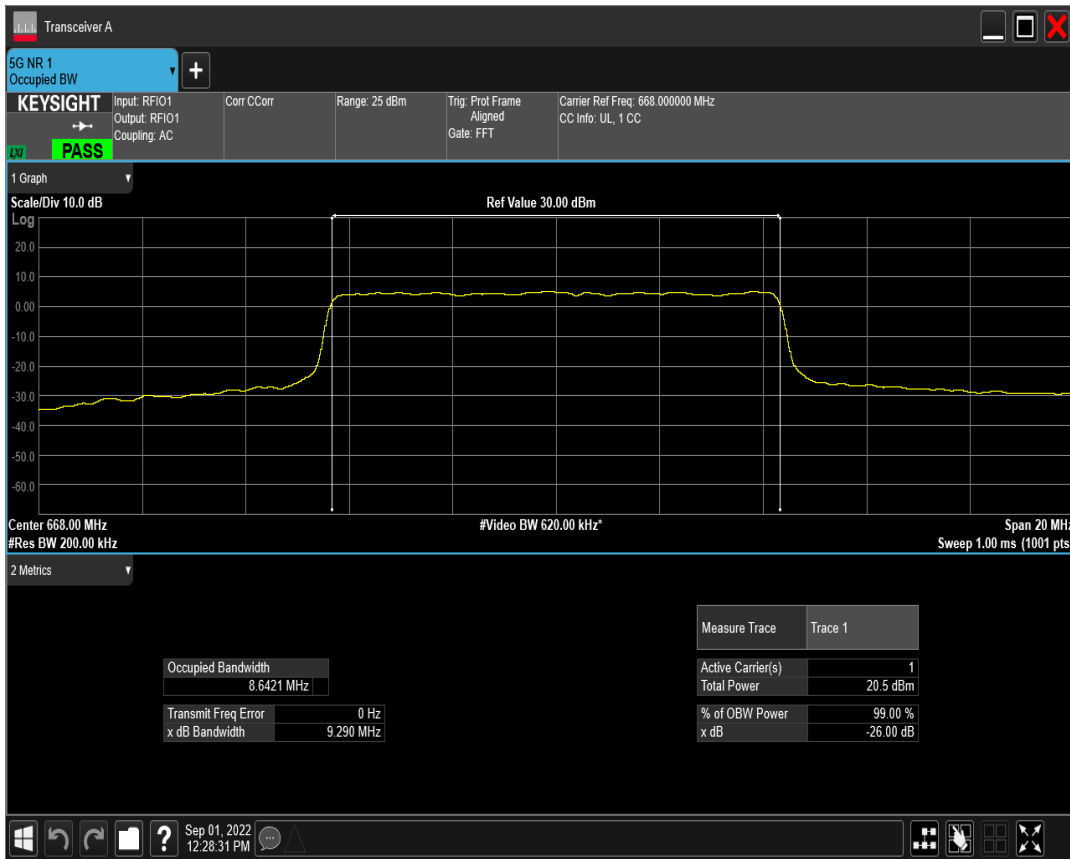
n71 SCS=30kHz DFT_BPSK BW=10MHz Channel=133600 RB=24@0



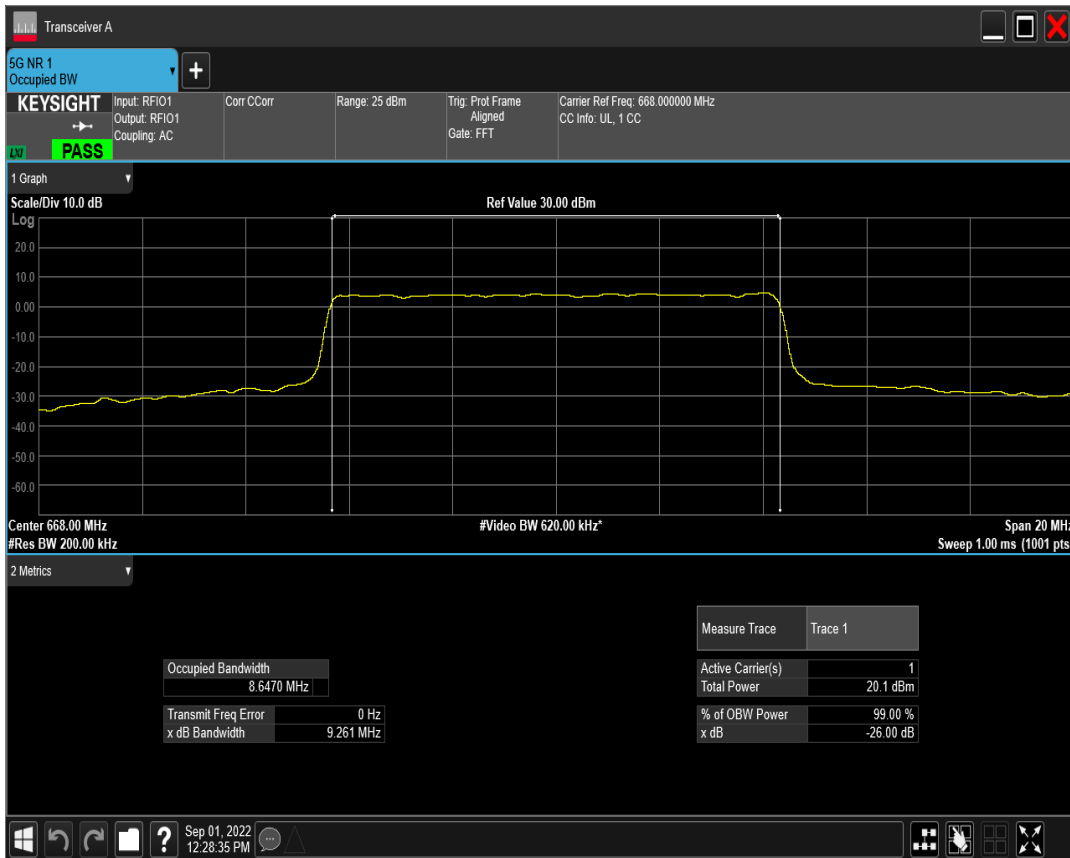
n71 SCS=30kHz DFT_QPSK BW=10MHz Channel=133600 RB=24@0



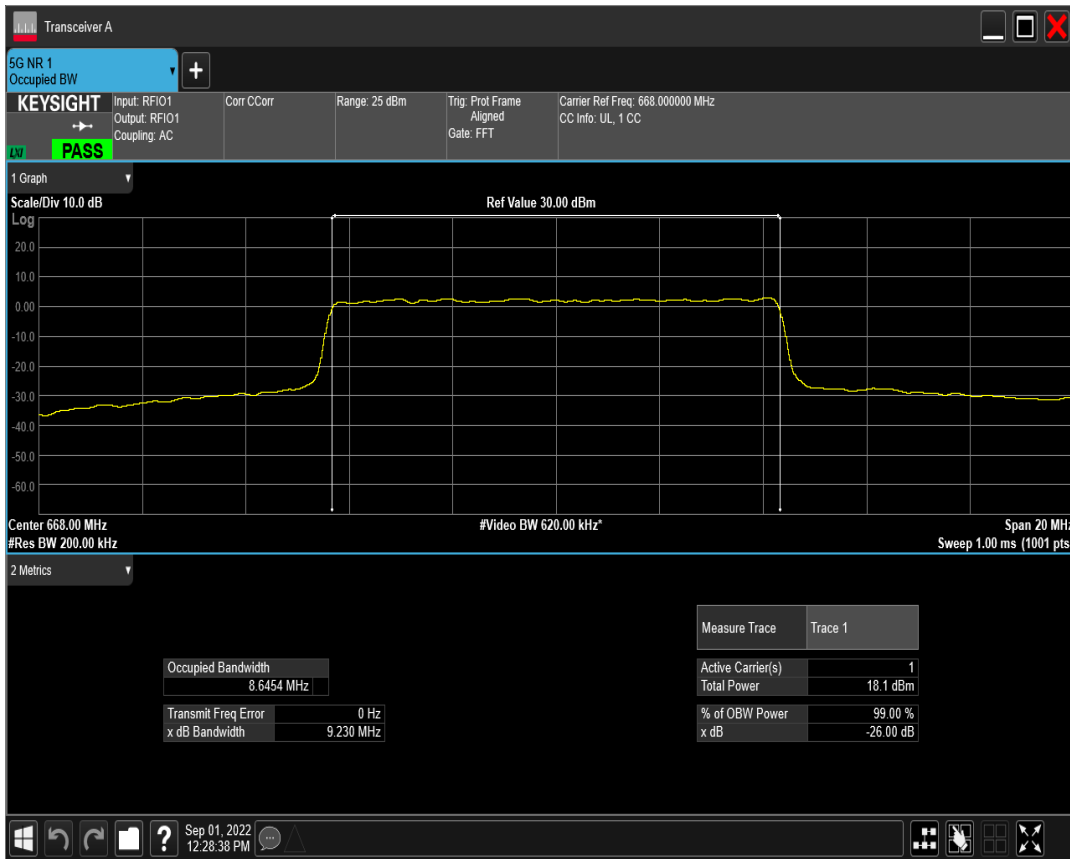
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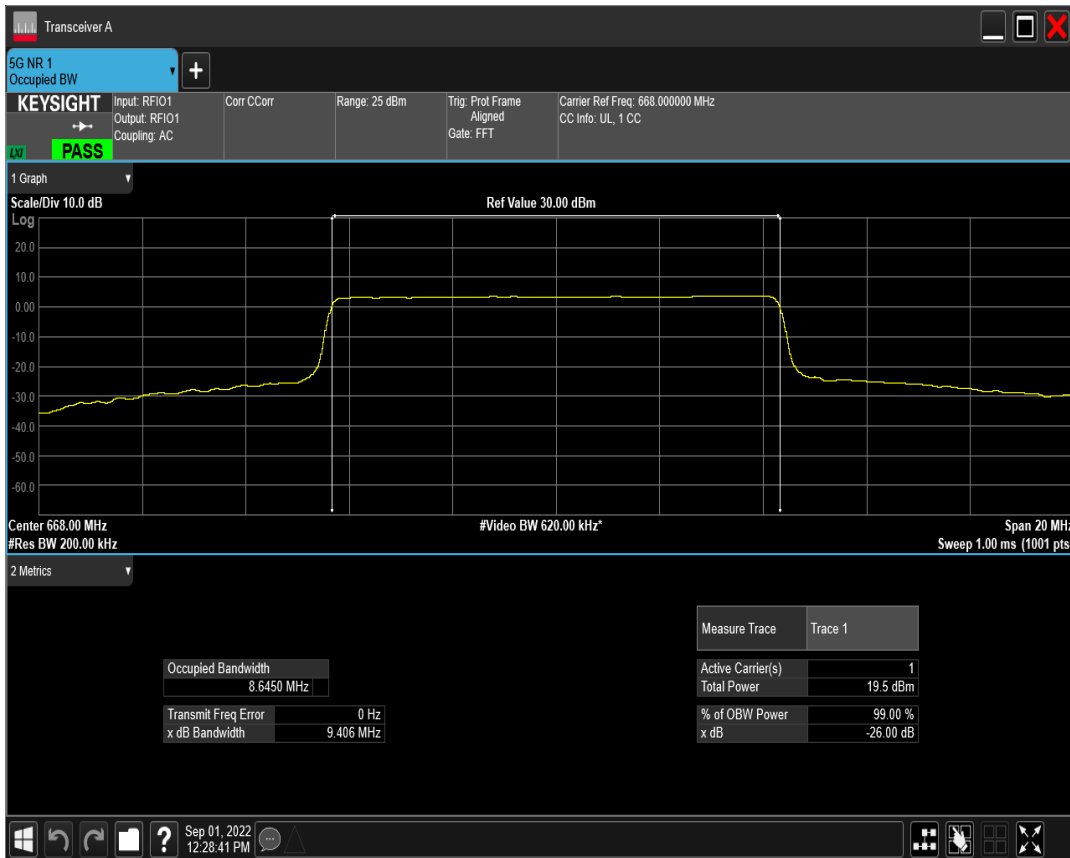
n71 SCS=30kHz DFT_QAM64 BW=10MHz Channel=133600 RB=24@0



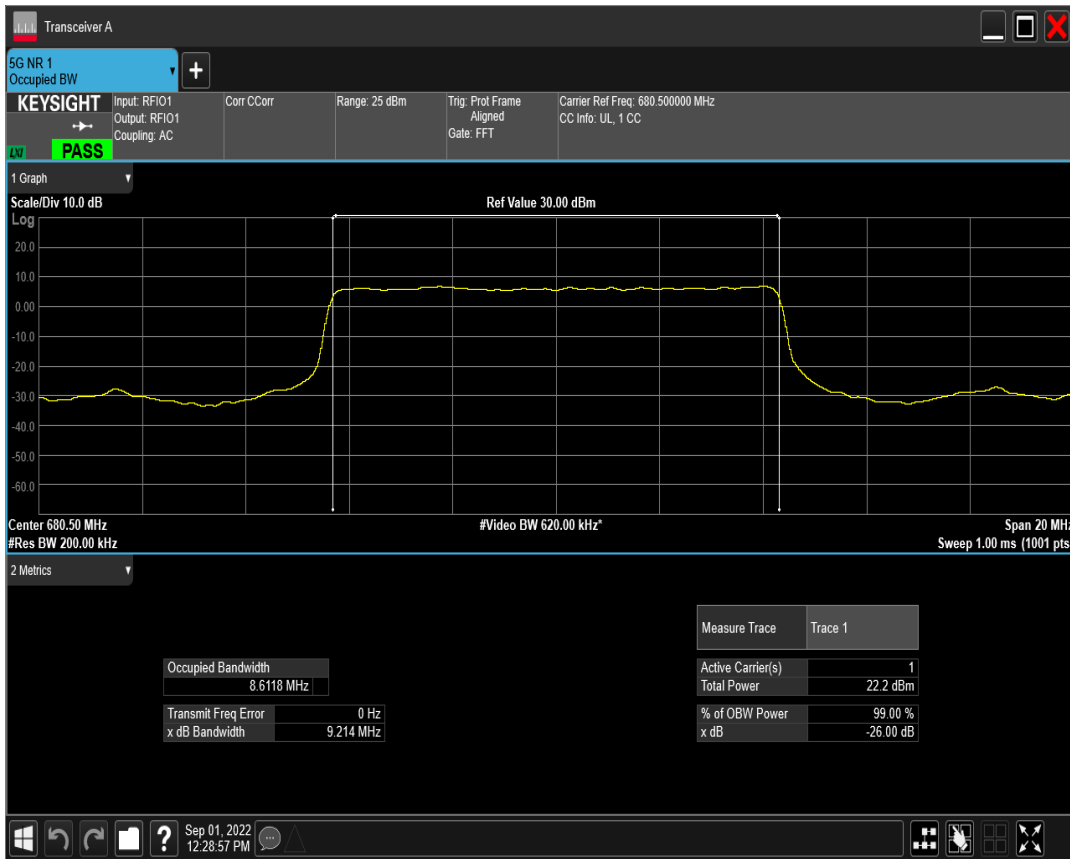
n71 SCS=30kHz DFT_QAM256 BW=10MHz Channel=133600 RB=24@0



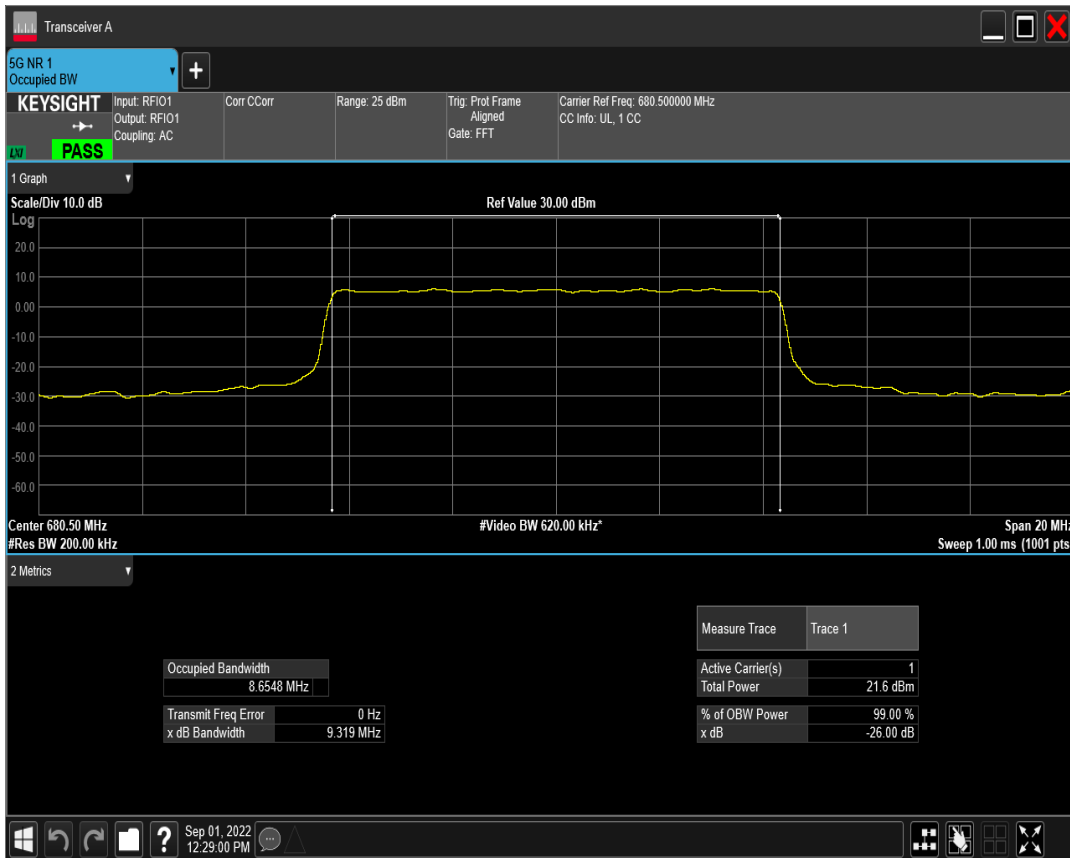
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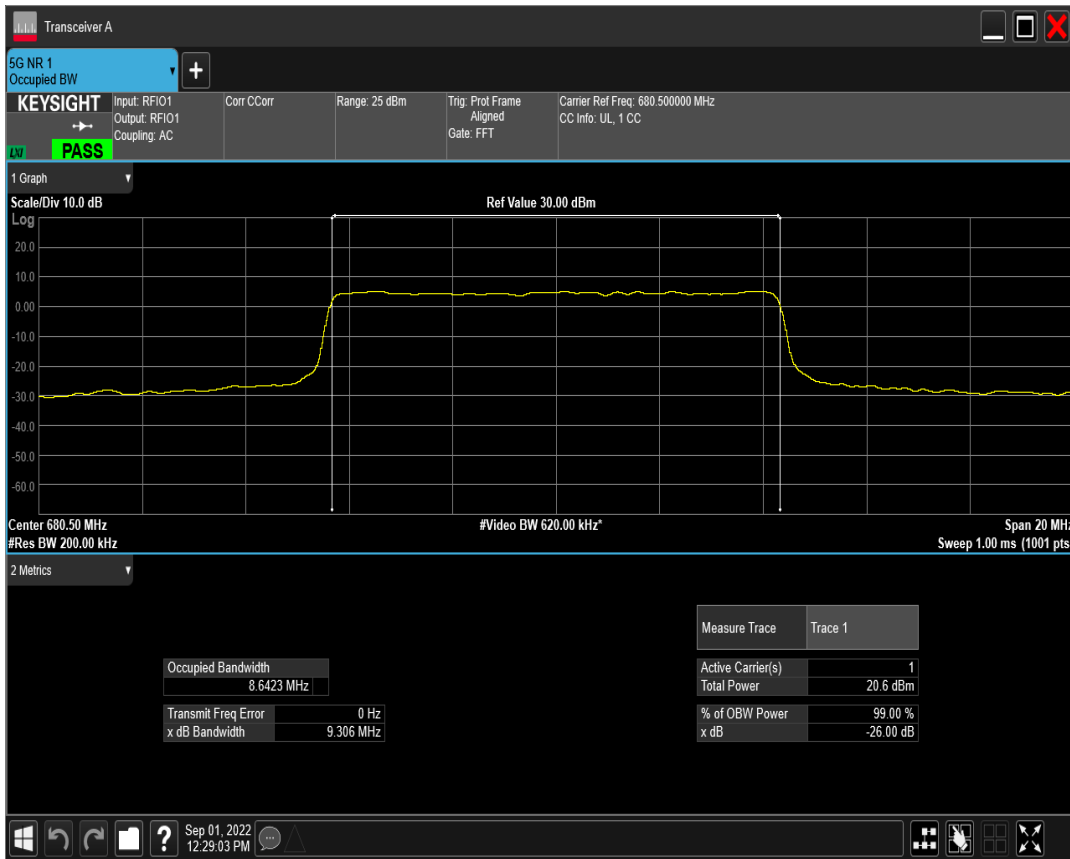
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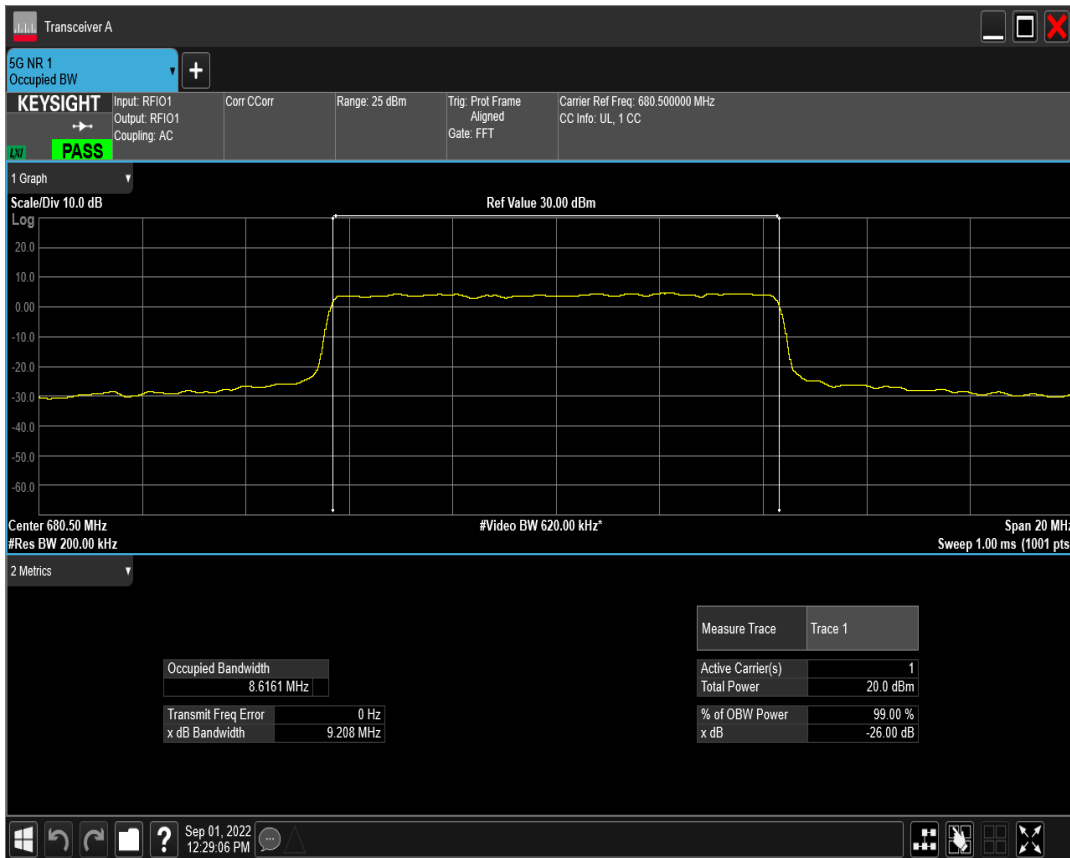
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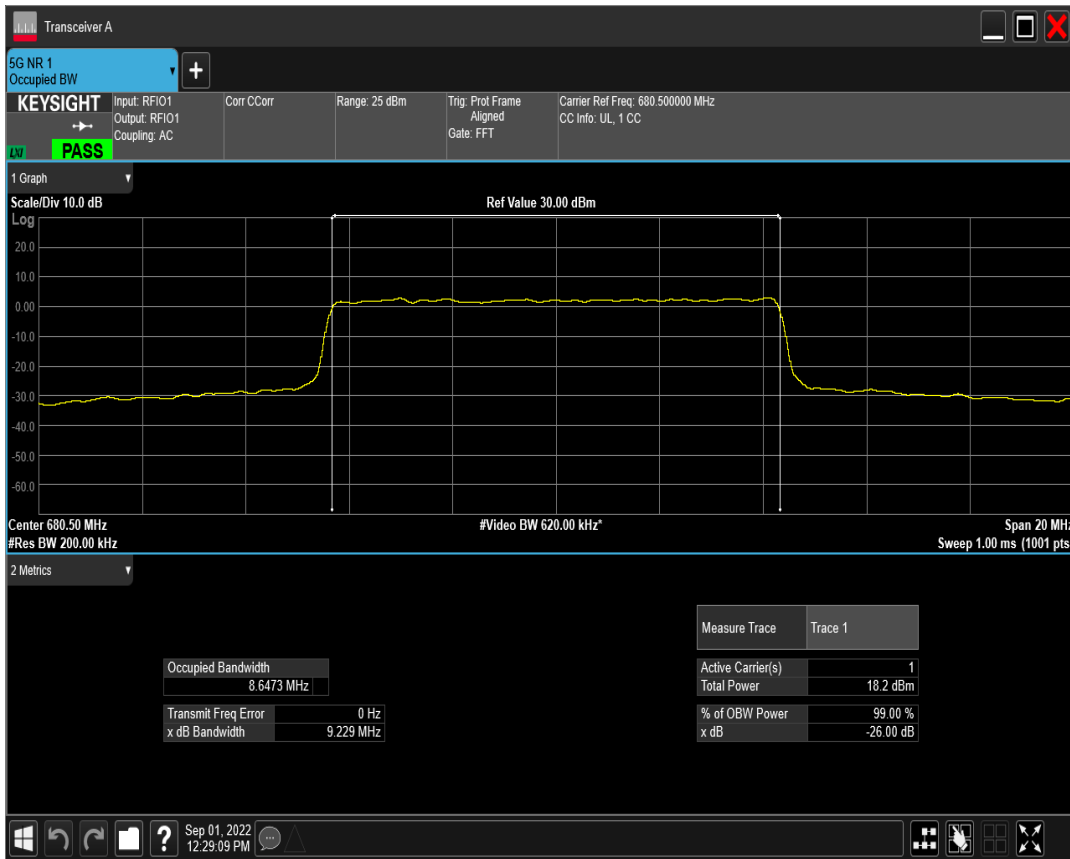
n71 SCS=30kHz DFT_QAM16 BW=10MHz Channel=136100 RB=24@0



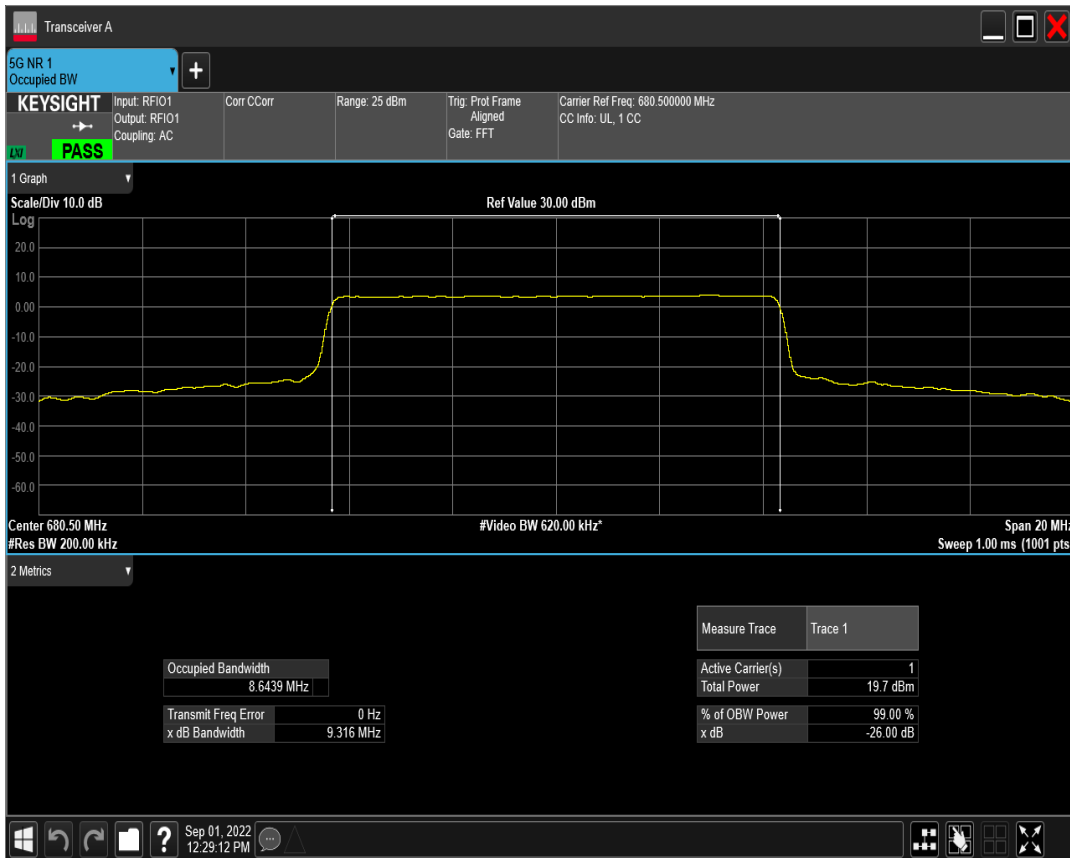
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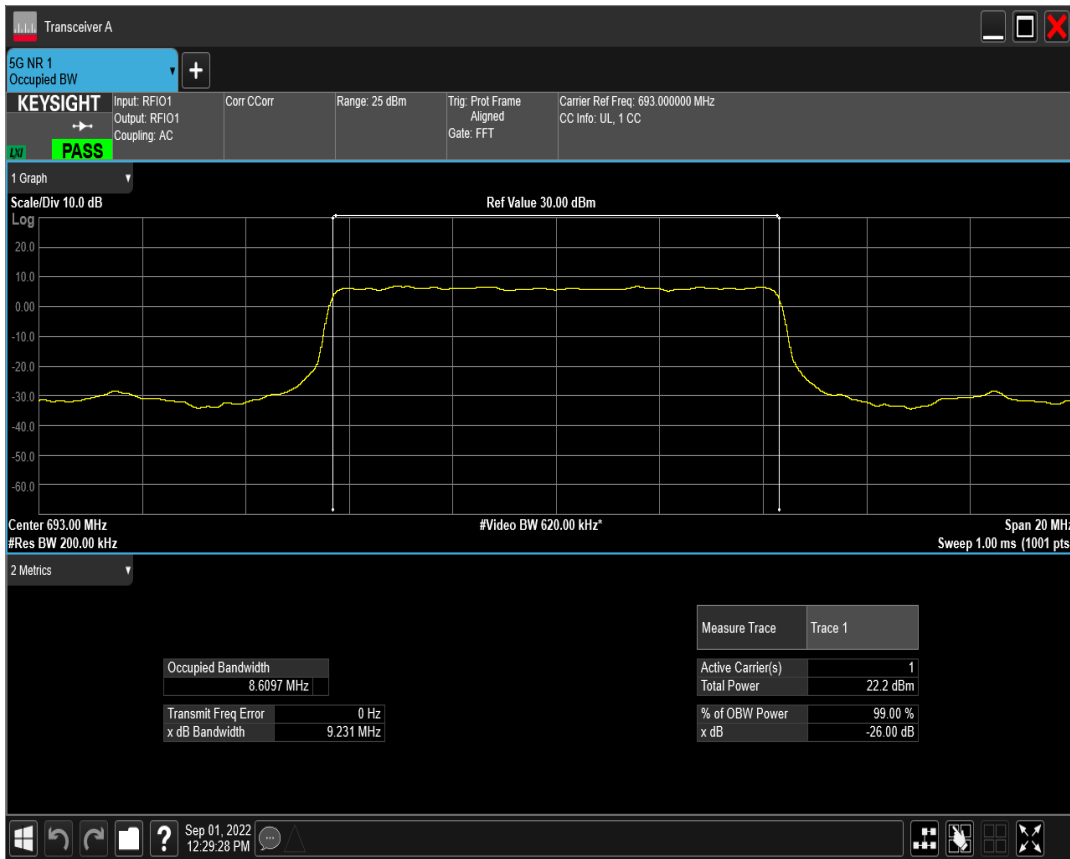
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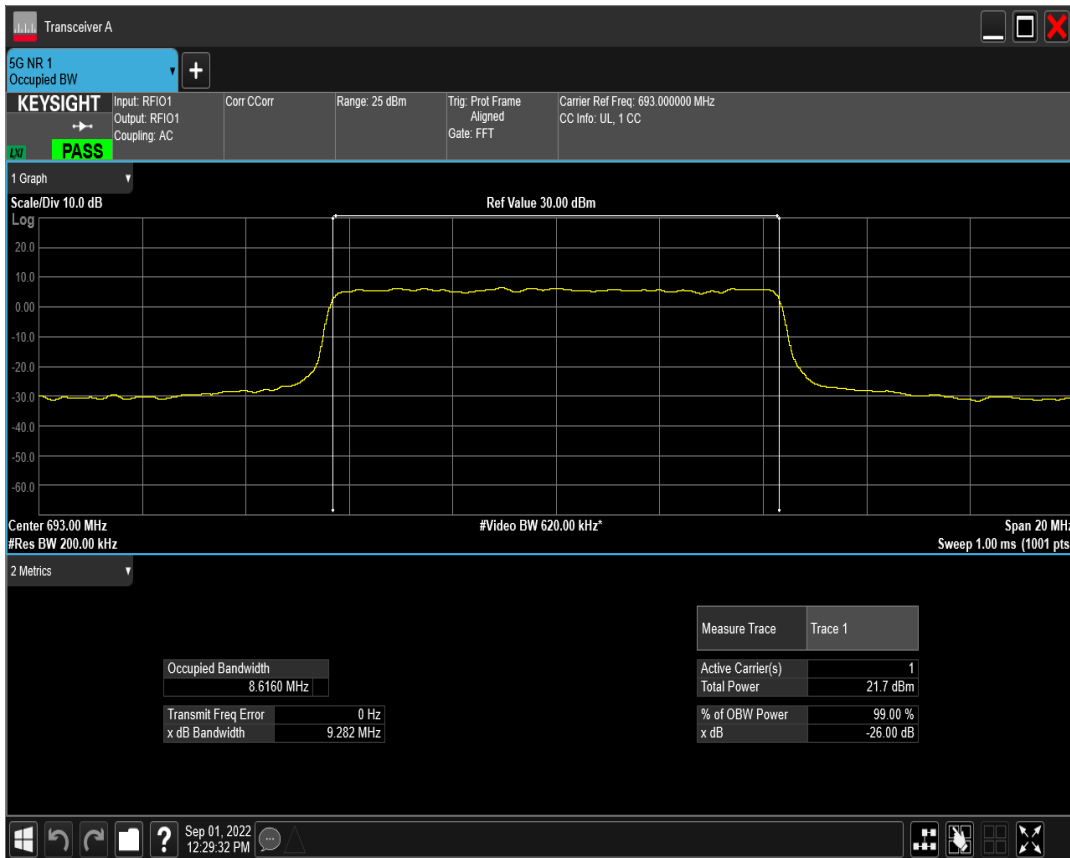
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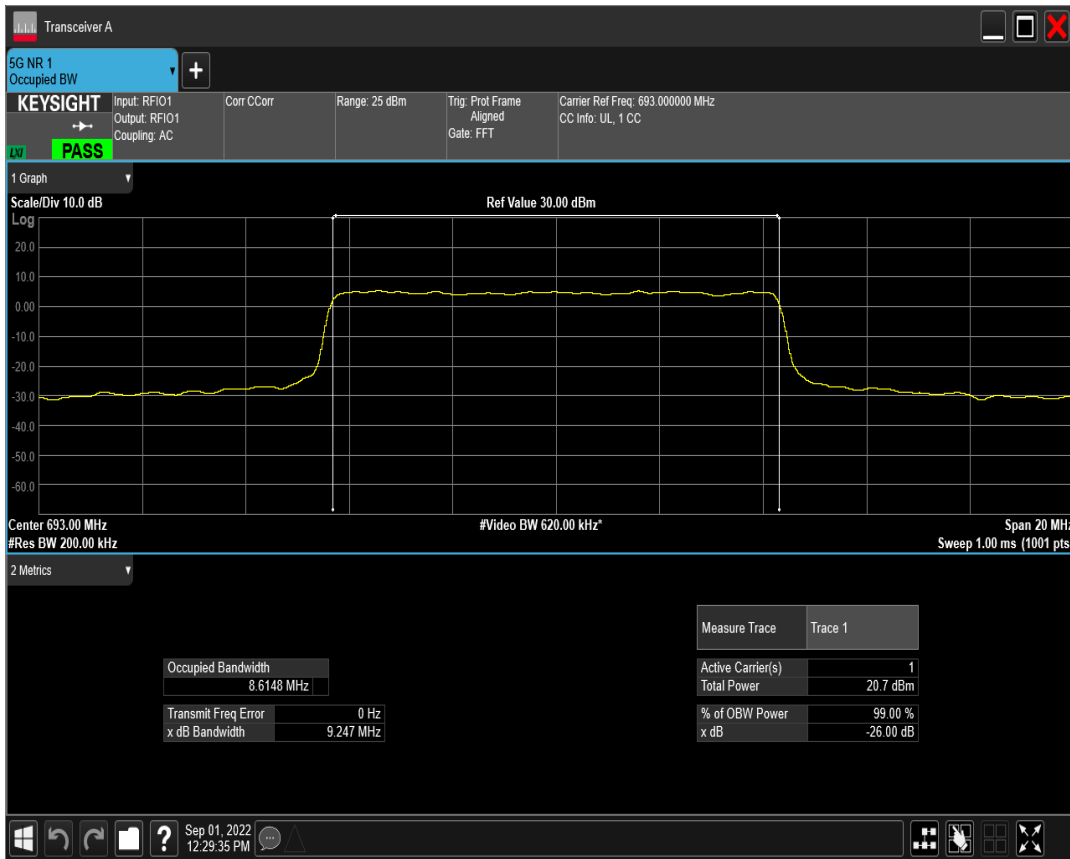
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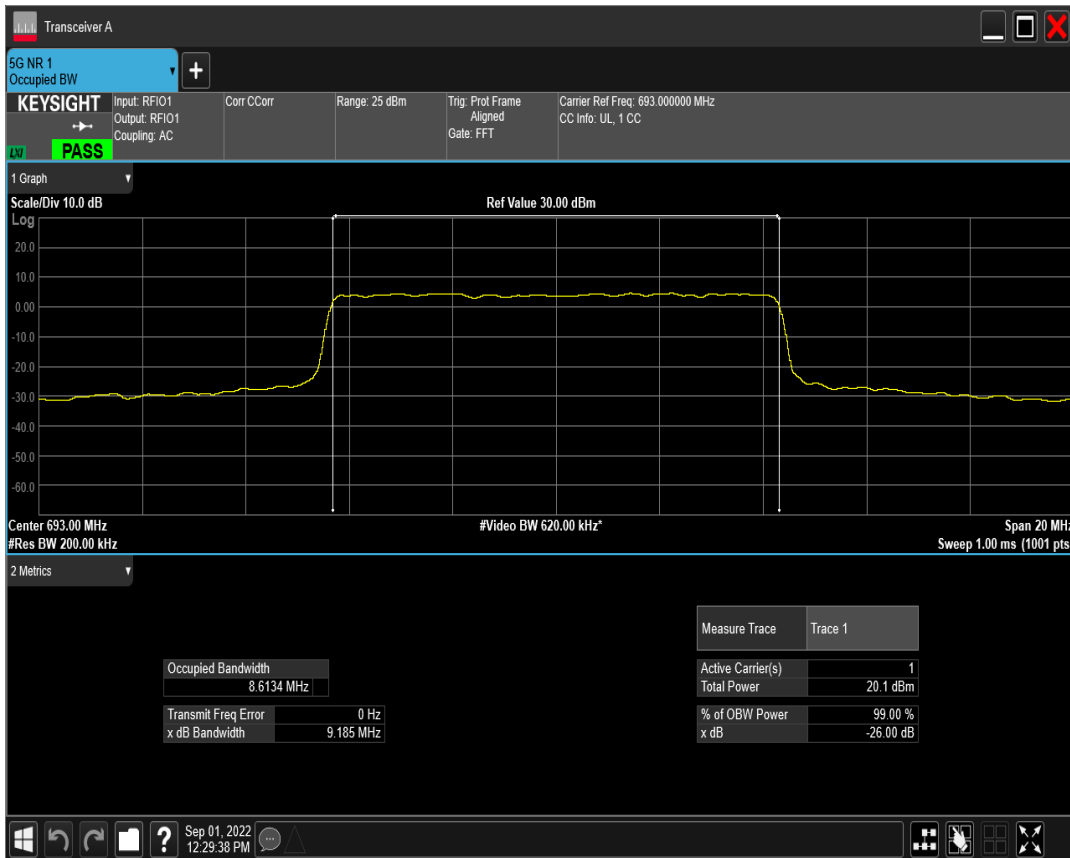
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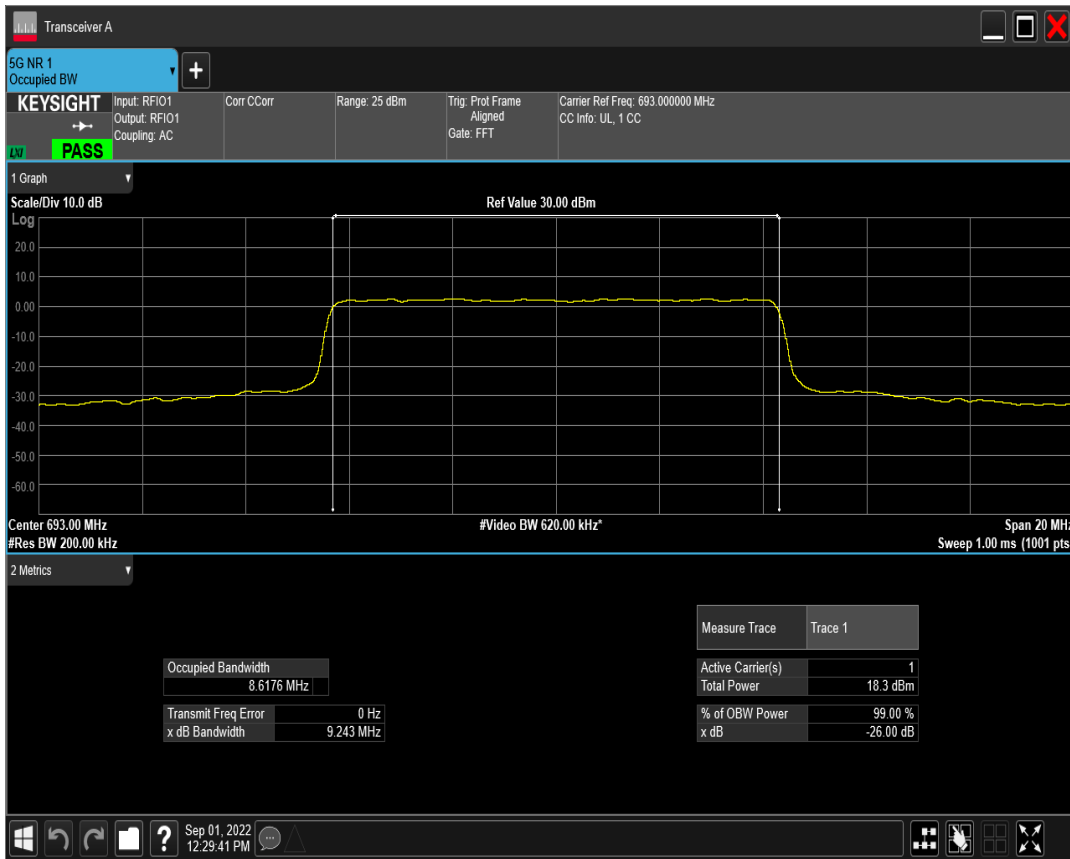
n71 SCS=30kHz DFT_QAM16 BW=10MHz Channel=138600 RB=24@0



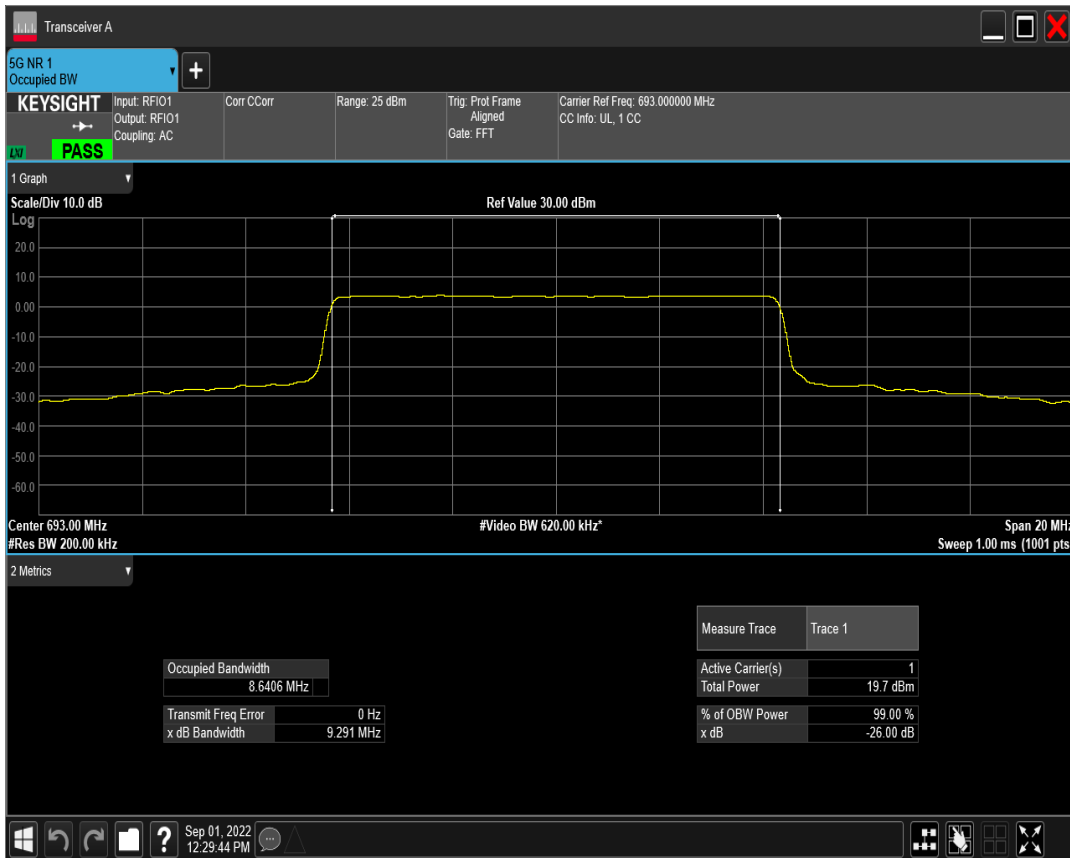
n71 SCS=30kHz DFT_QAM64 BW=10MHz Channel=138600 RB=24@0



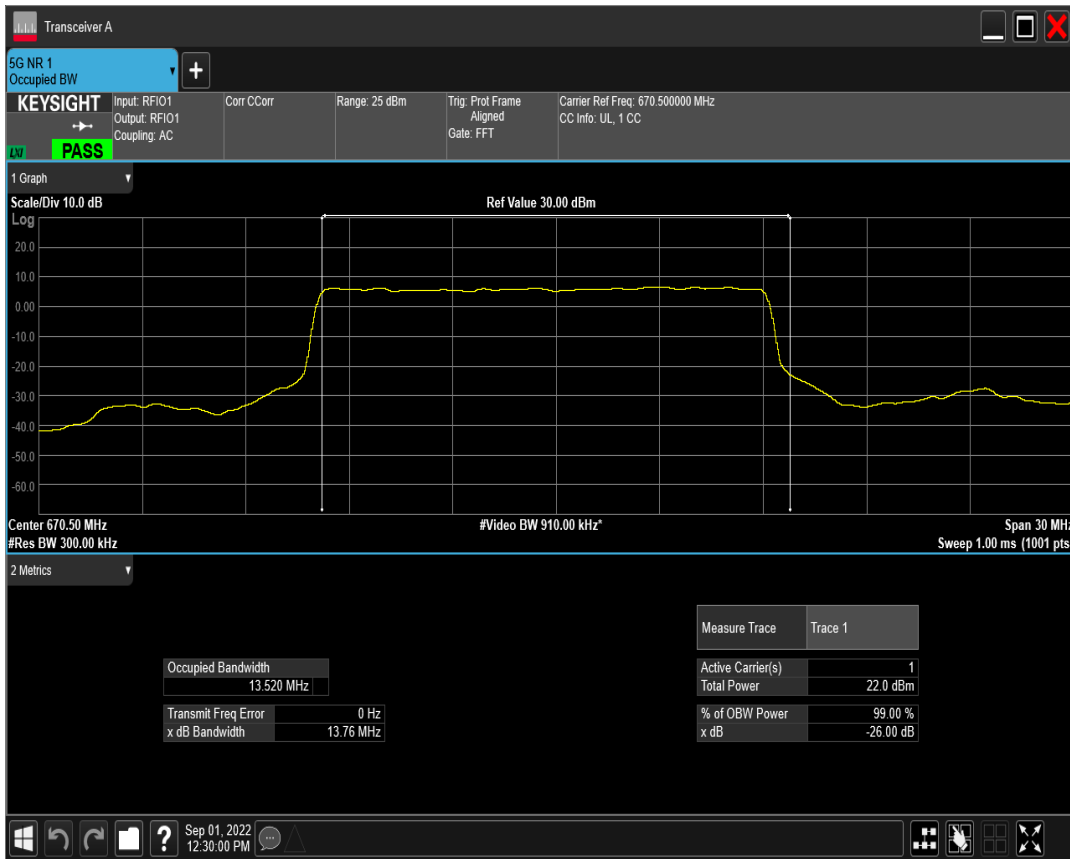
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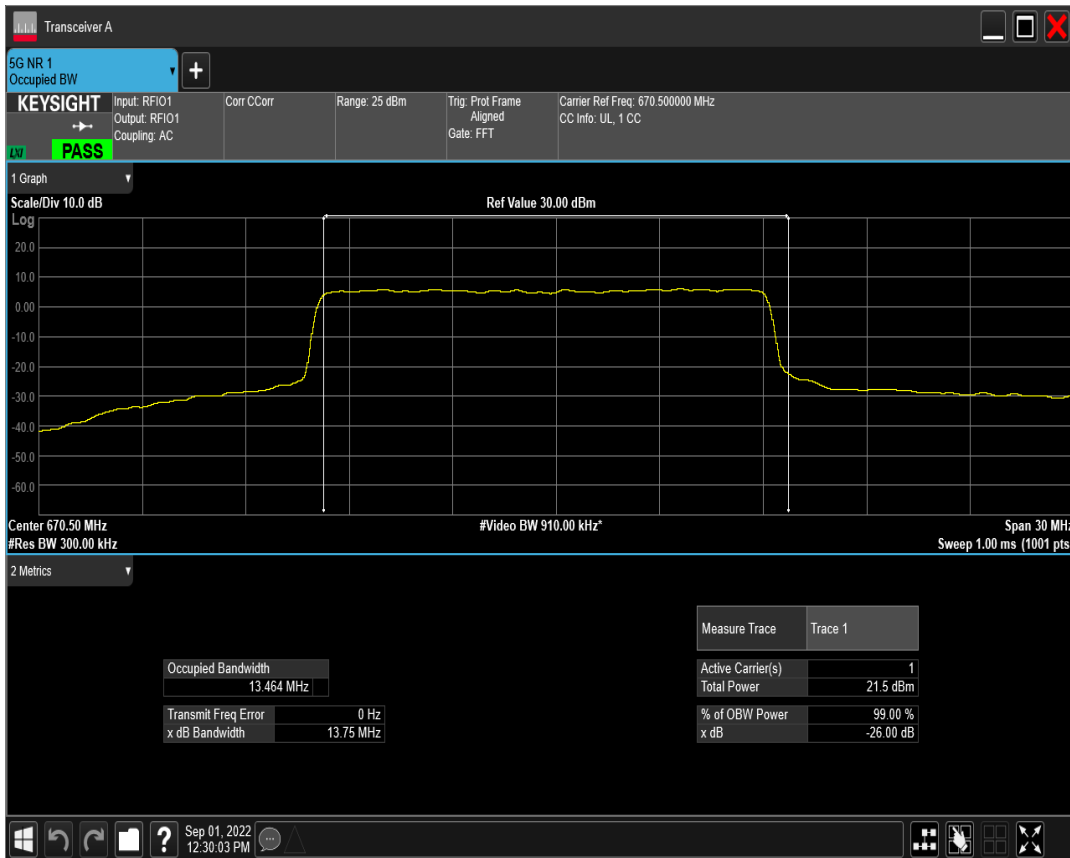
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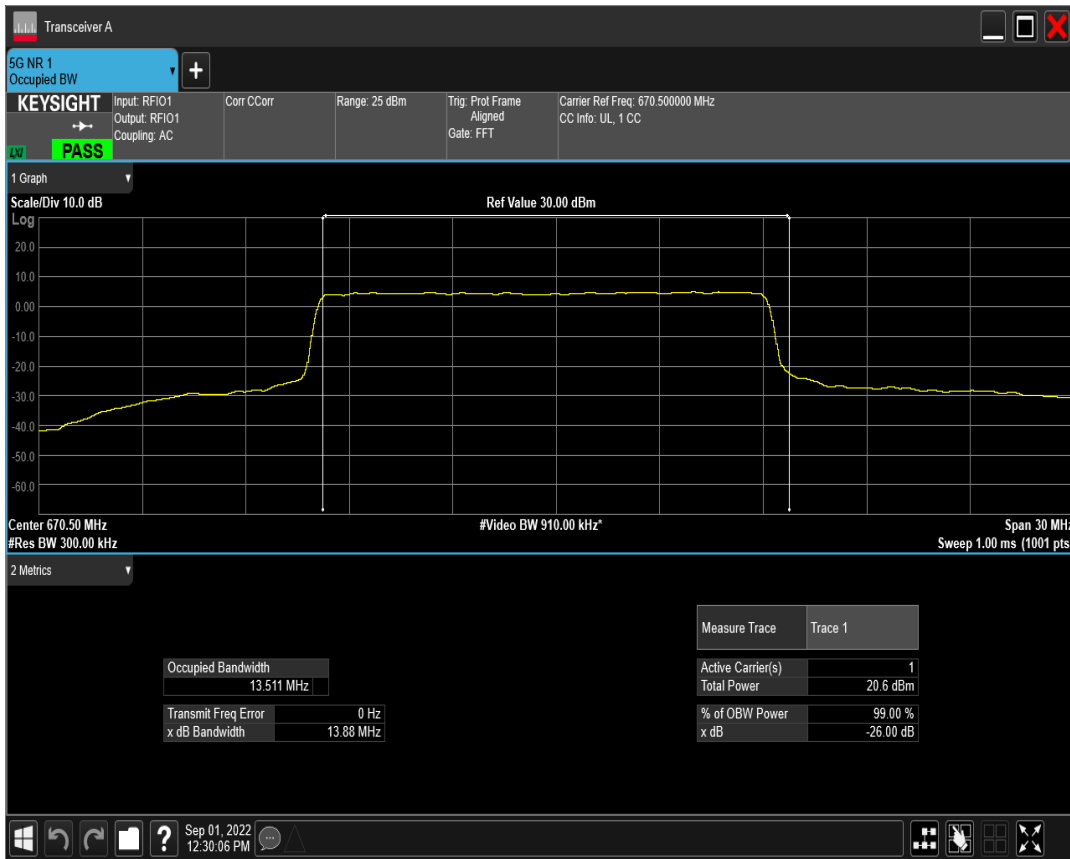
n71 SCS=30kHz DFT_BPSK BW=15MHz Channel=134100 RB=36@0



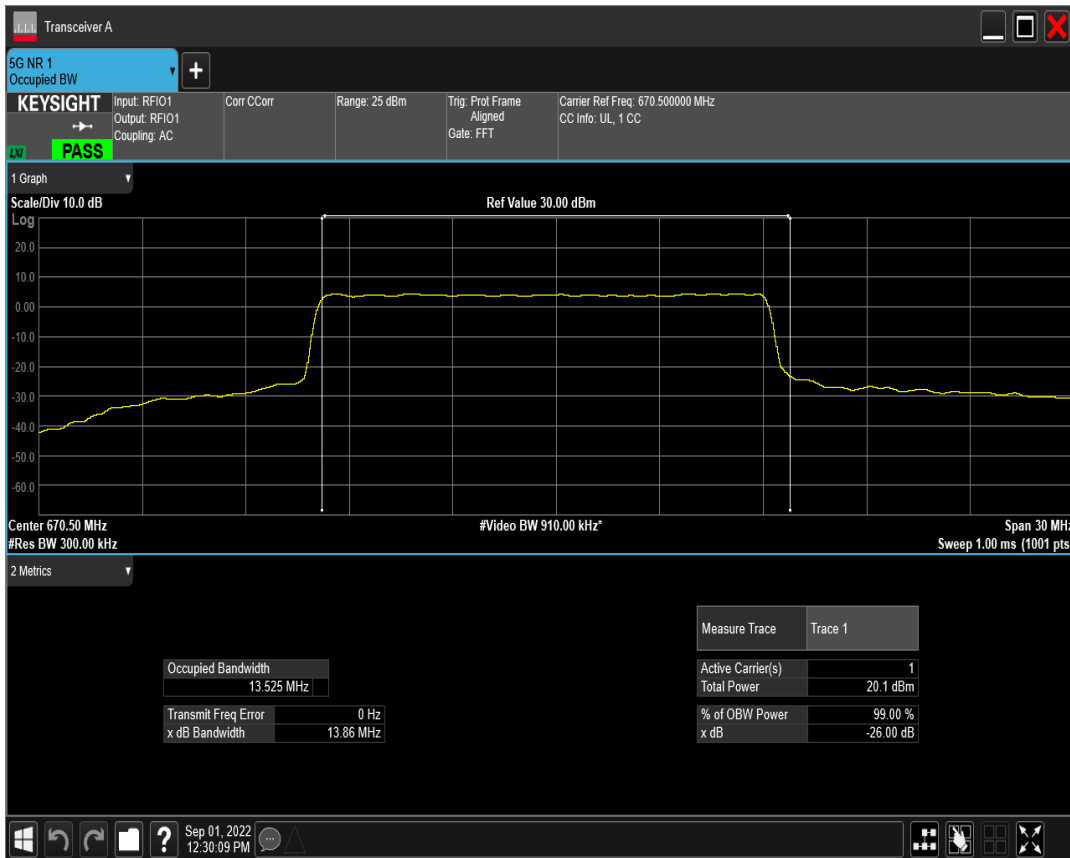
n71 SCS=30kHz DFT_QPSK BW=15MHz Channel=134100 RB=36@0



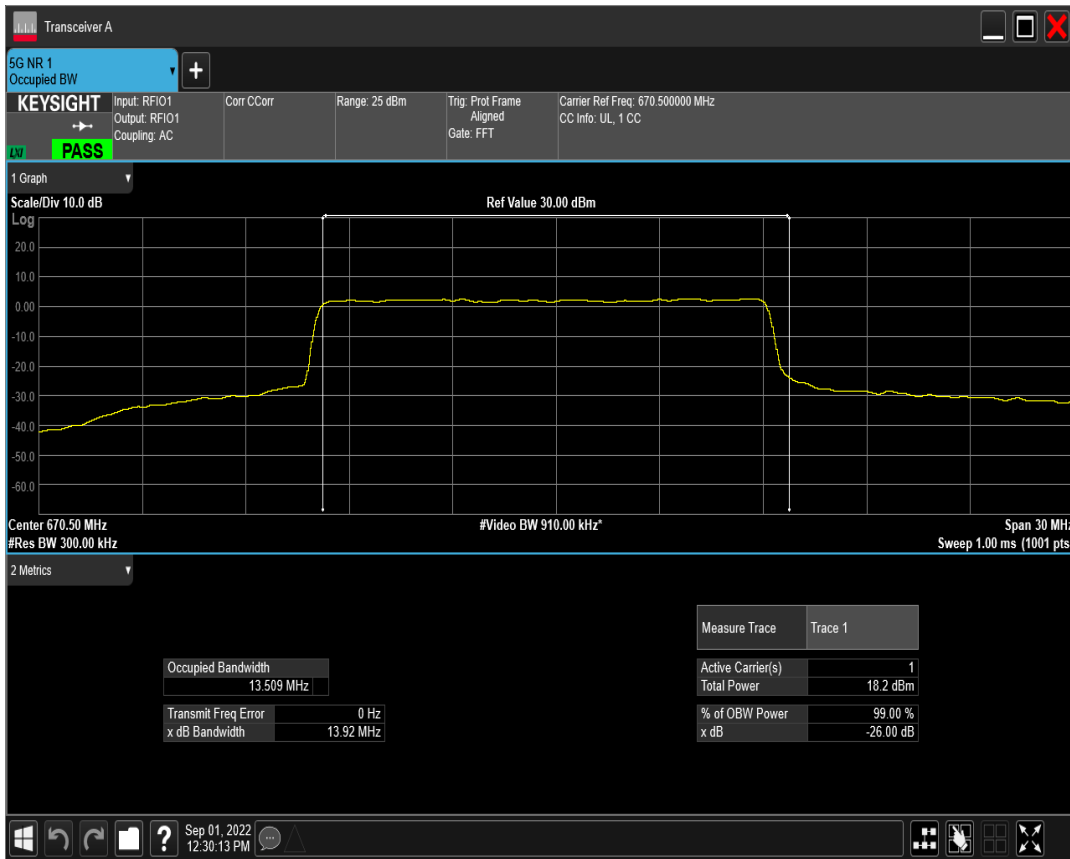
n71 SCS=30kHz DFT_QAM16 BW=15MHz Channel=134100 RB=36@0



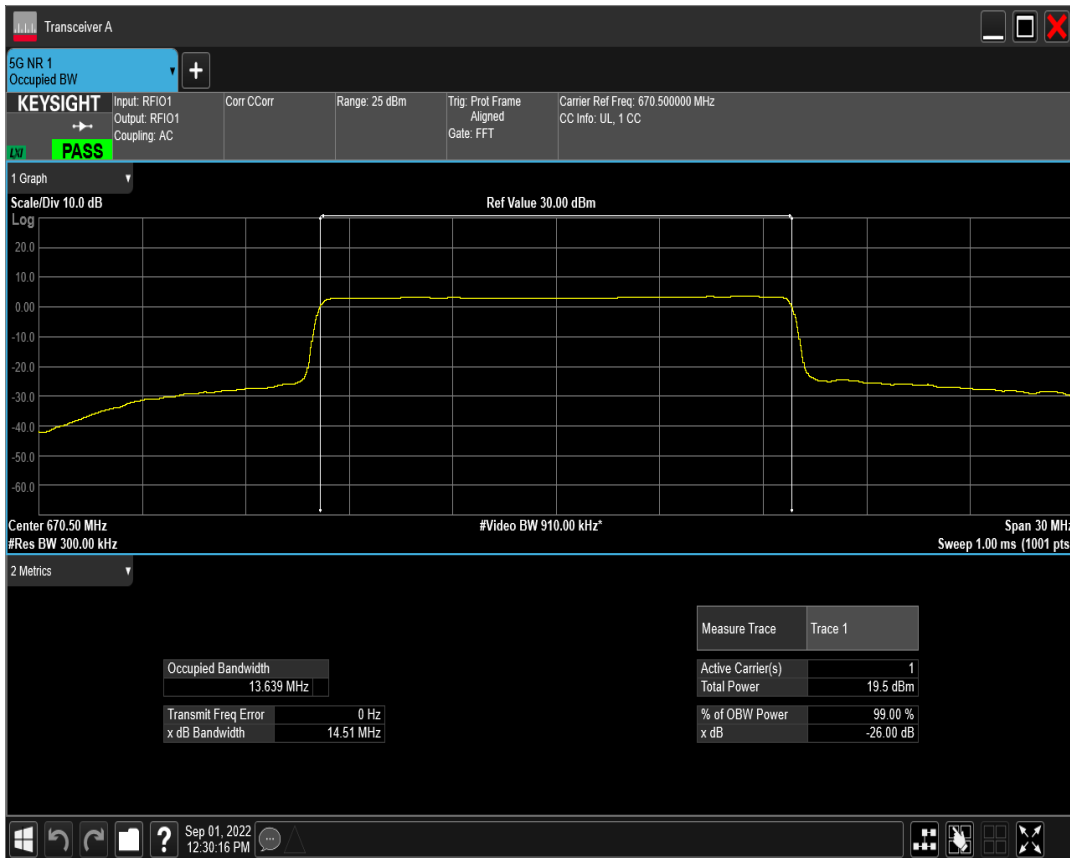
n71 SCS=30kHz DFT_QAM64 BW=15MHz Channel=134100 RB=36@0



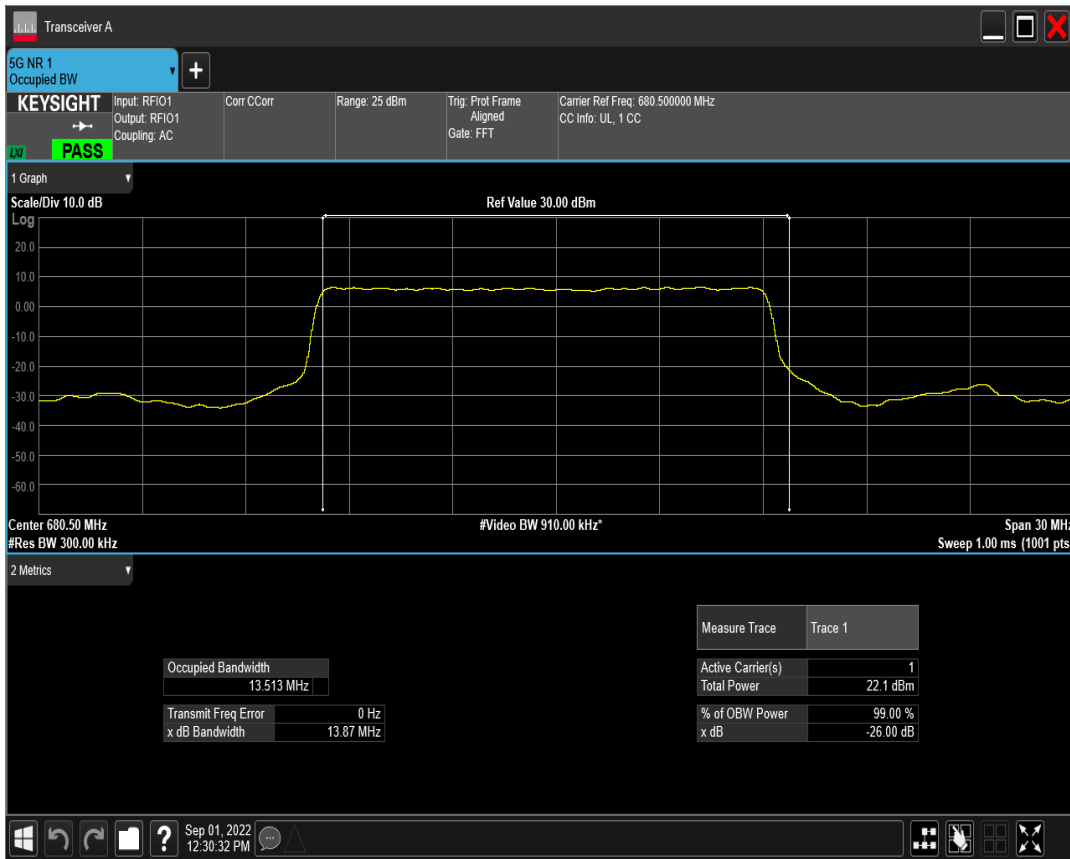
n71 SCS=30kHz DFT_QAM256 BW=15MHz Channel=134100 RB=36@0



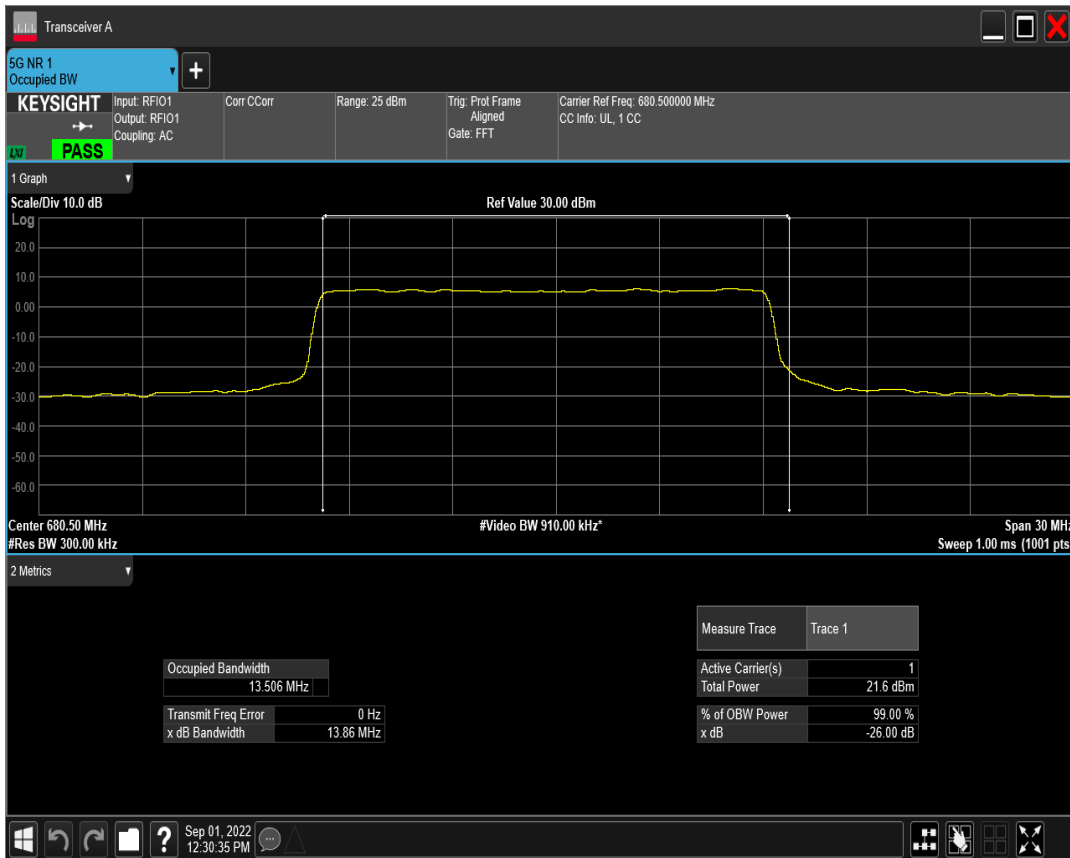
n71 SCS=30kHz CP_QPSK BW=15MHz Channel=134100 RB=38@0



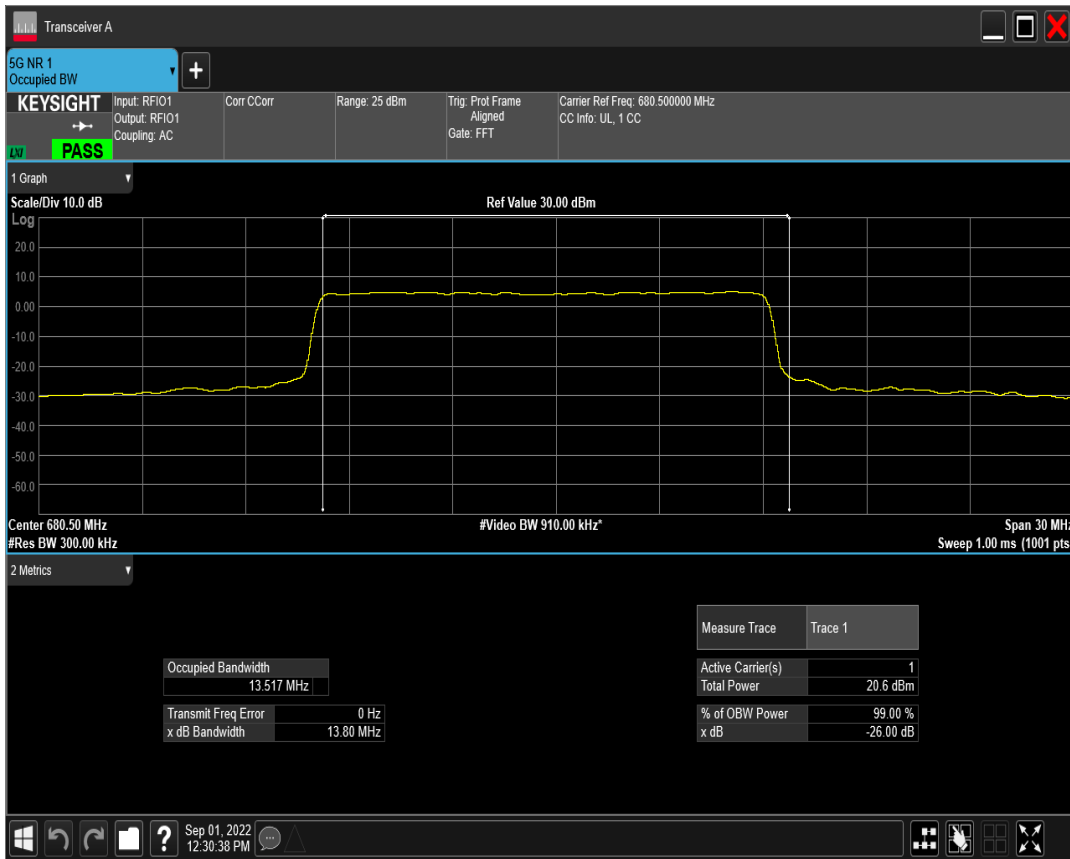
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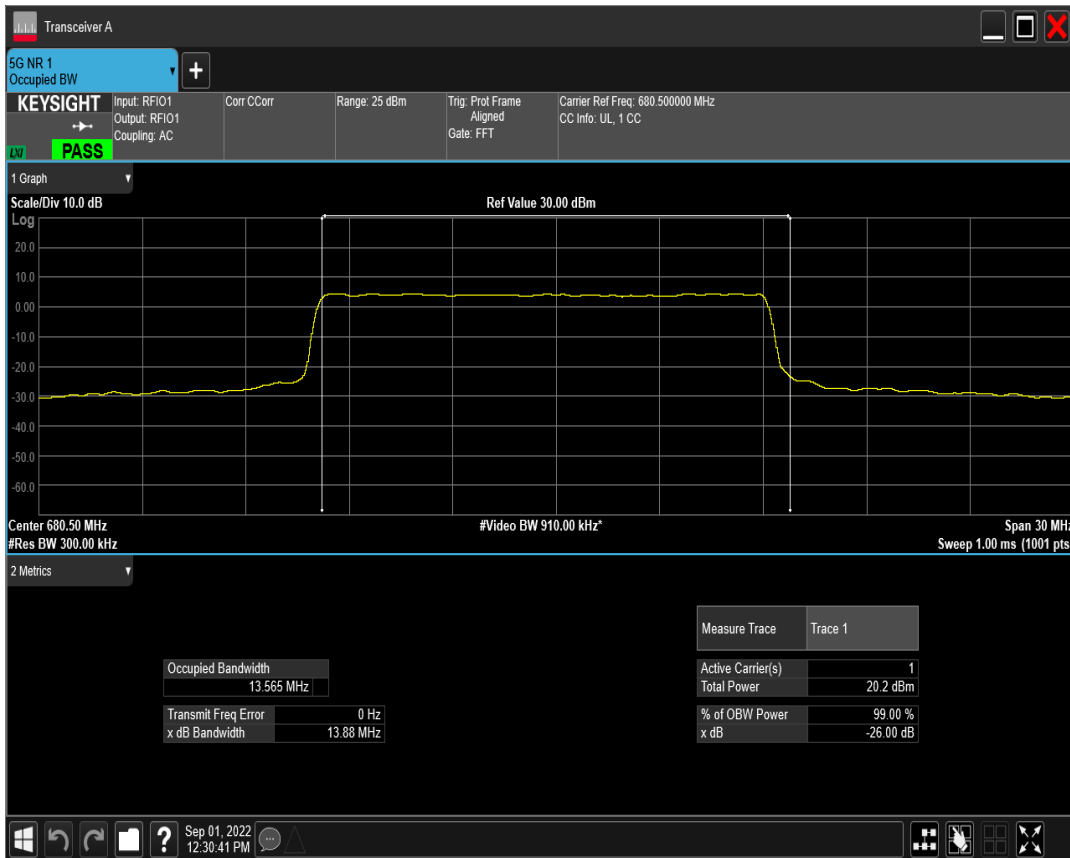
n71 SCS=30kHz DFT_QPSK BW=15MHz Channel=136100 RB=36@0



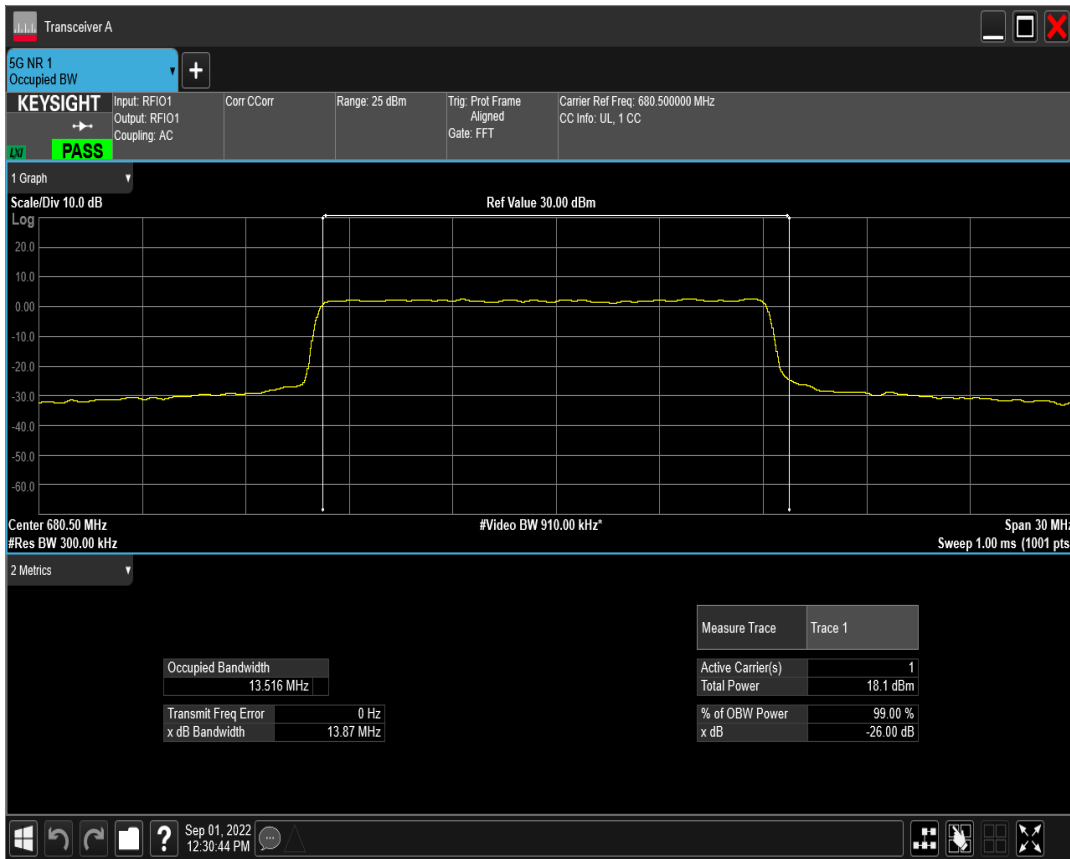
n71 SCS=30kHz DFT_QAM16 BW=15MHz Channel=136100 RB=36@0



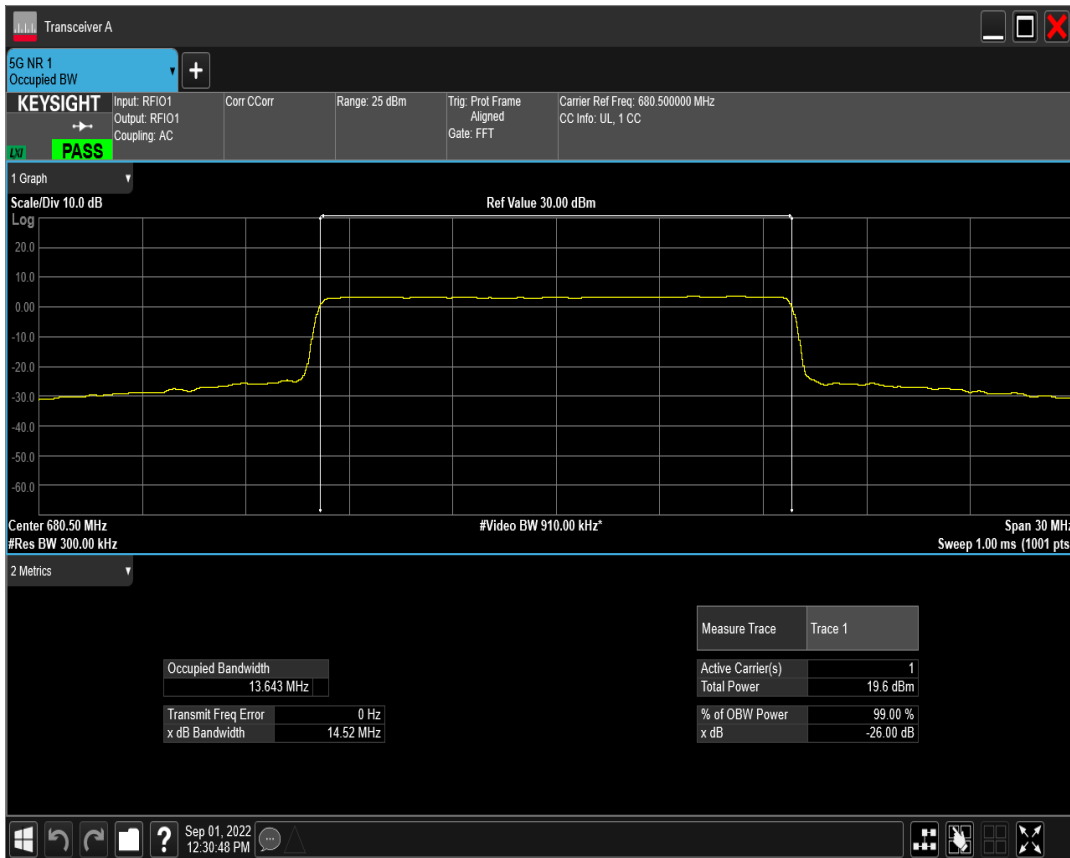
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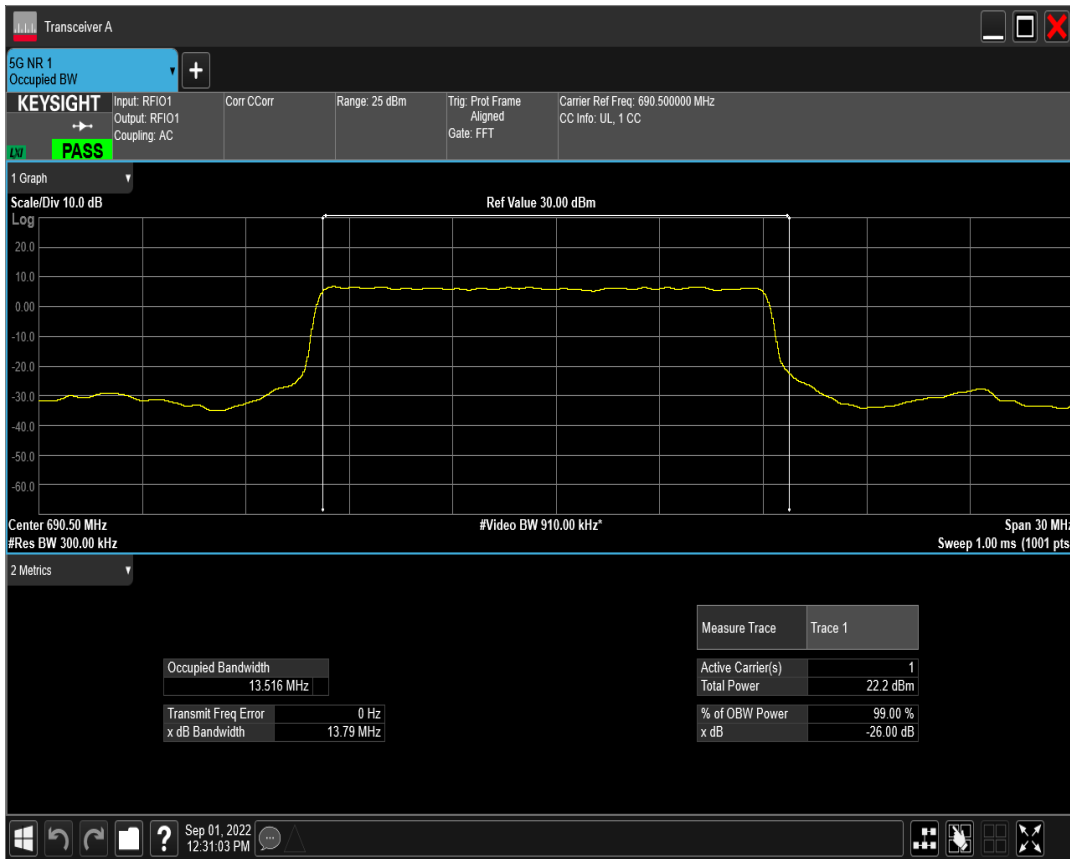
n71 SCS=30kHz DFT_QAM256 BW=15MHz Channel=136100 RB=36@0



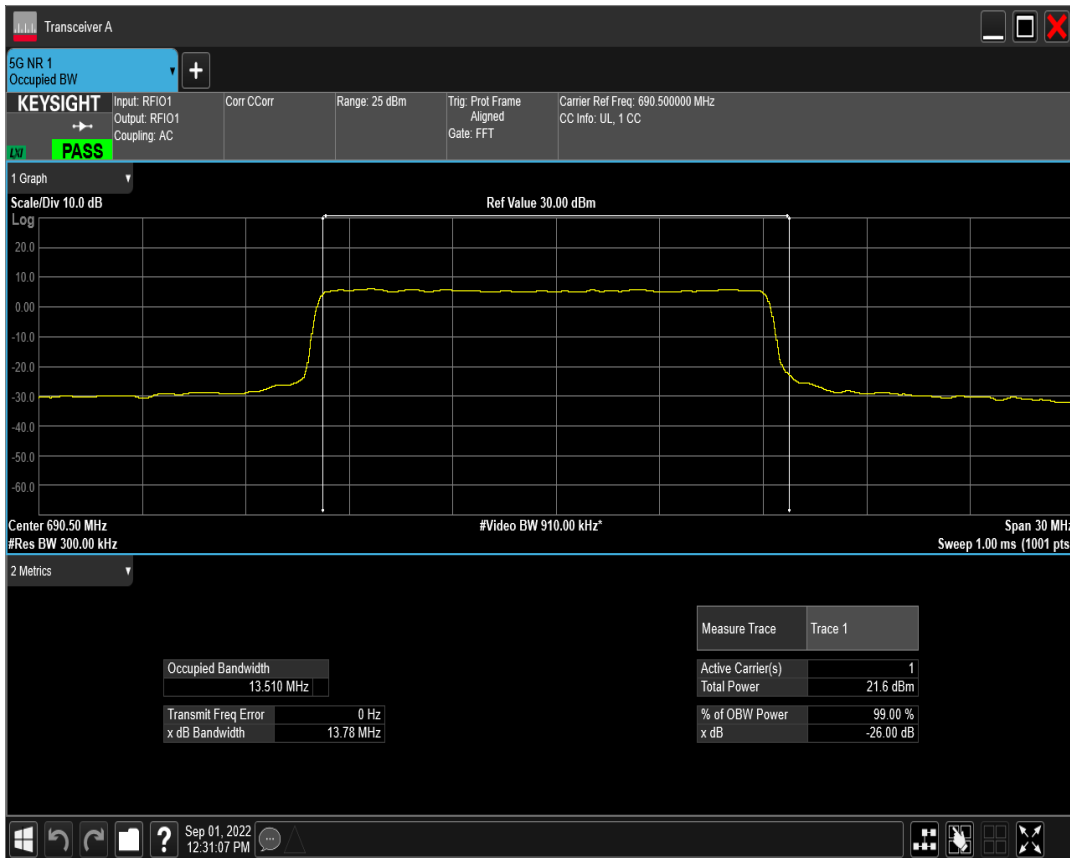
n71 SCS=30kHz CP_QPSK BW=15MHz Channel=136100 RB=38@0



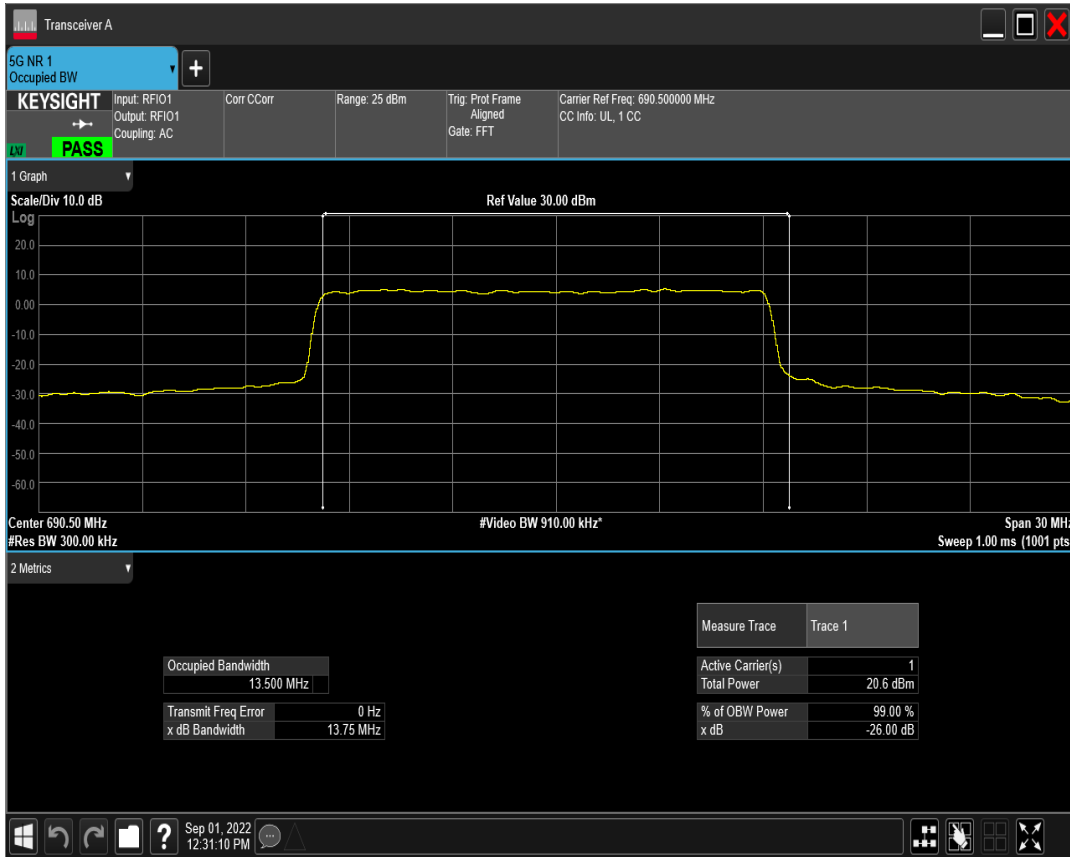
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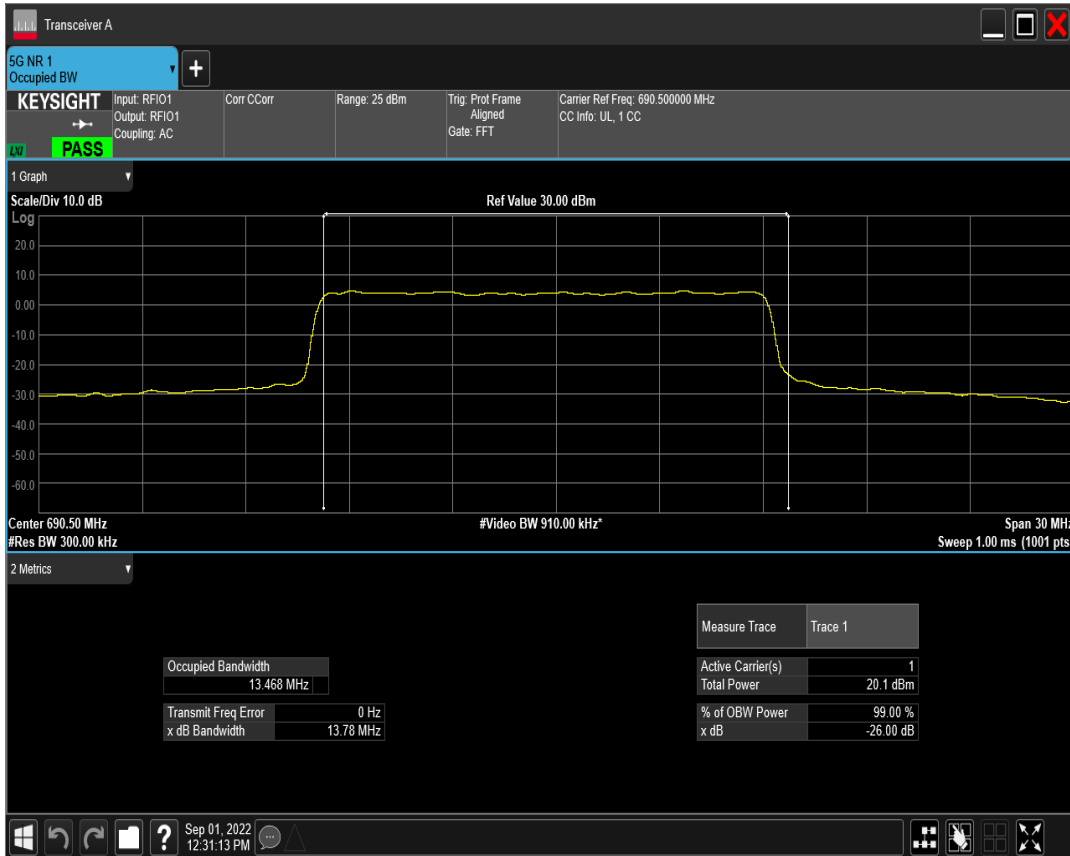
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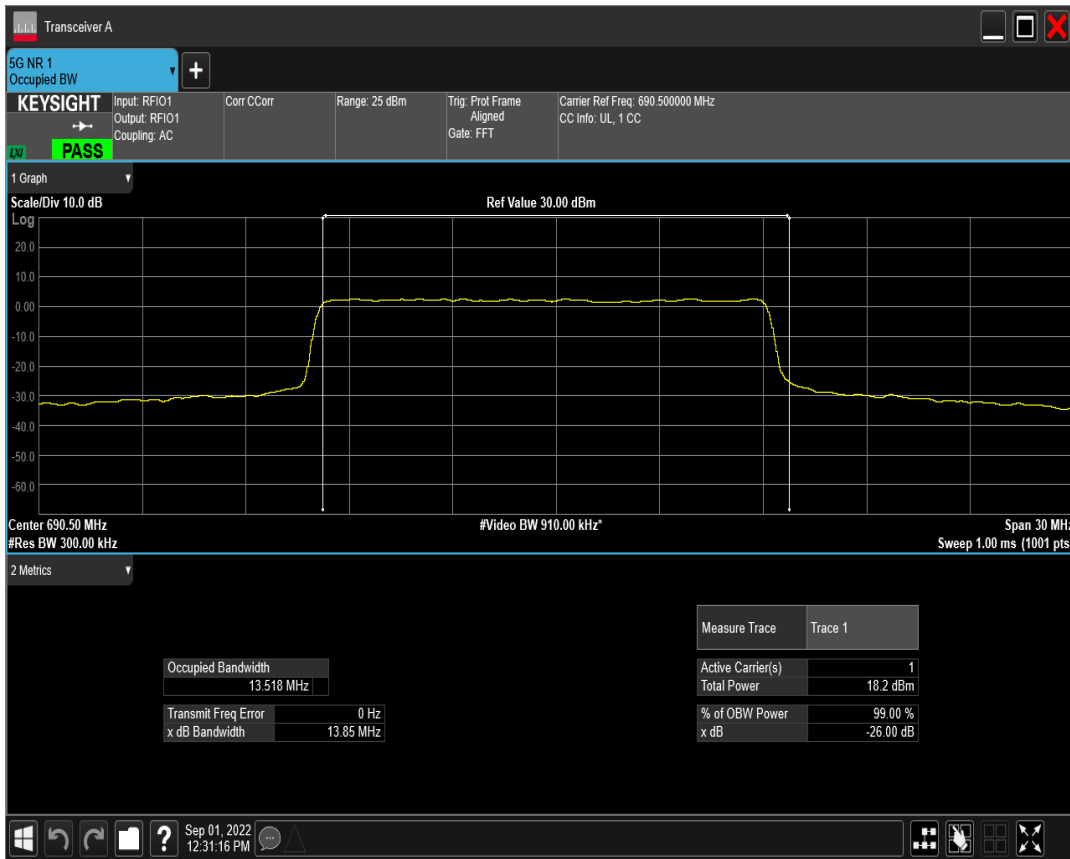
n71 SCS=30kHz DFT_QAM16 BW=15MHz Channel=138100 RB=36@0



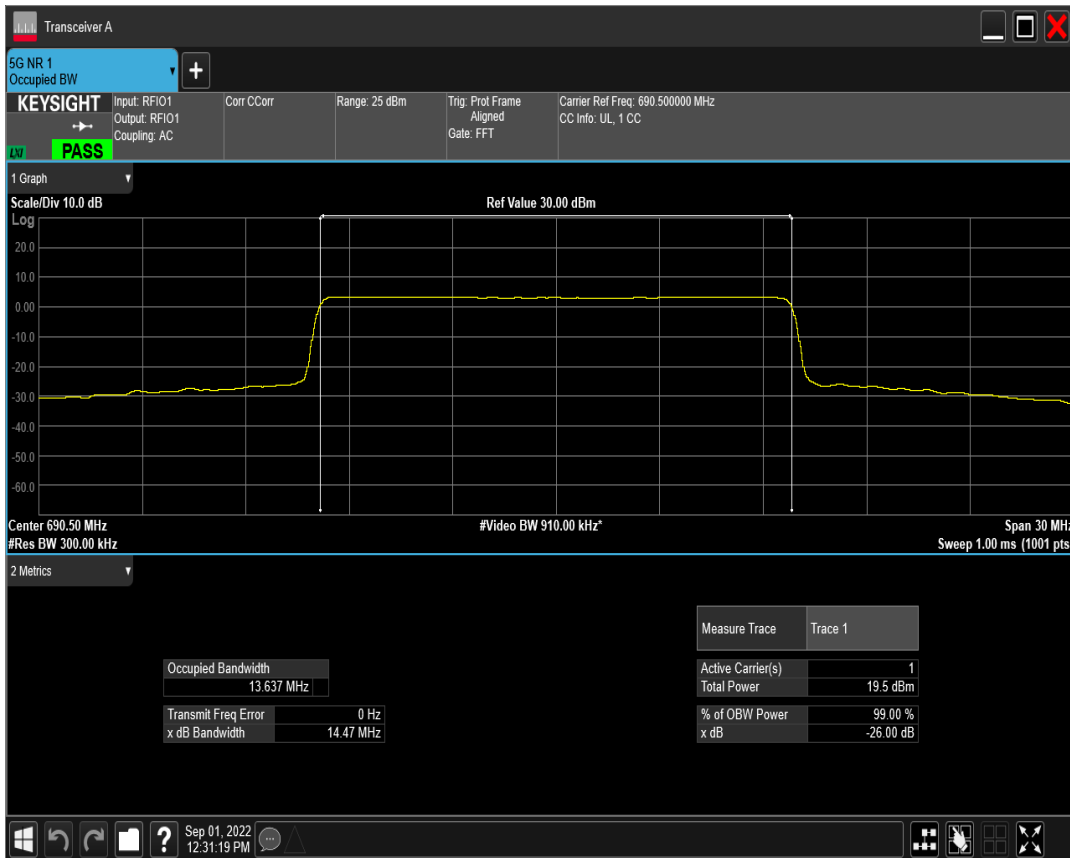
n71 SCS=30kHz DFT_QAM64 BW=15MHz Channel=138100 RB=36@0



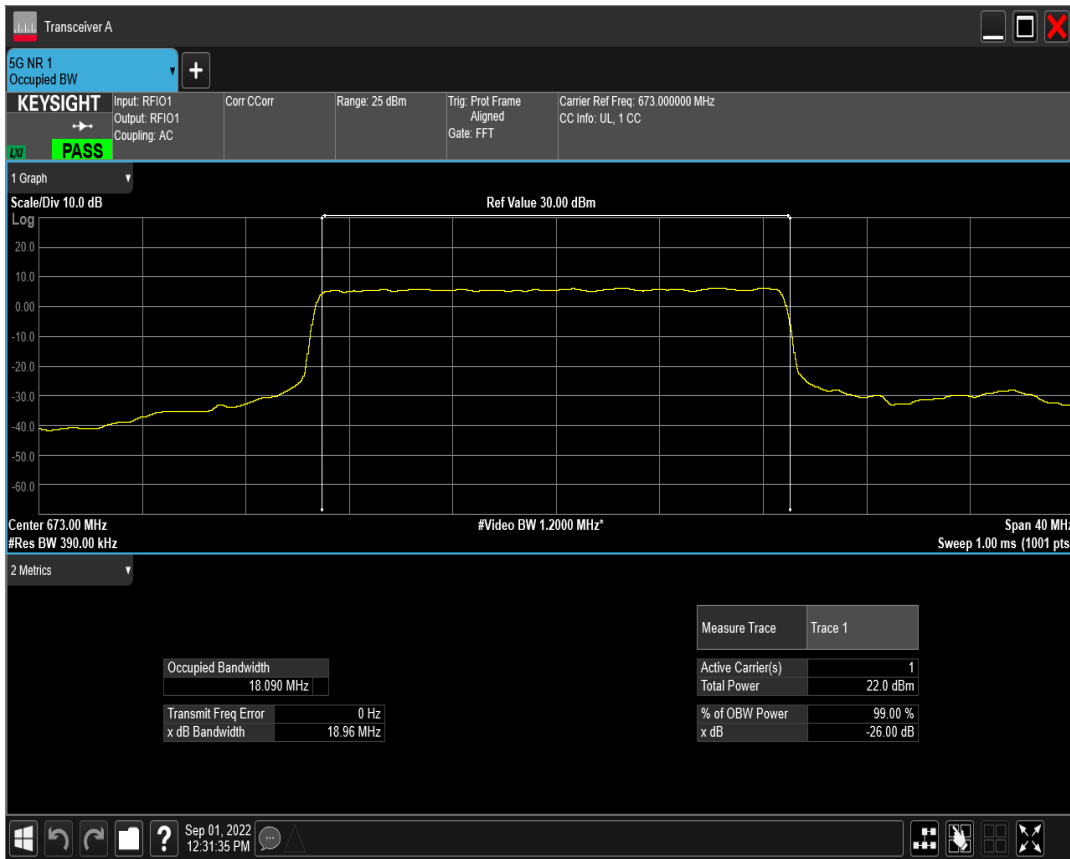
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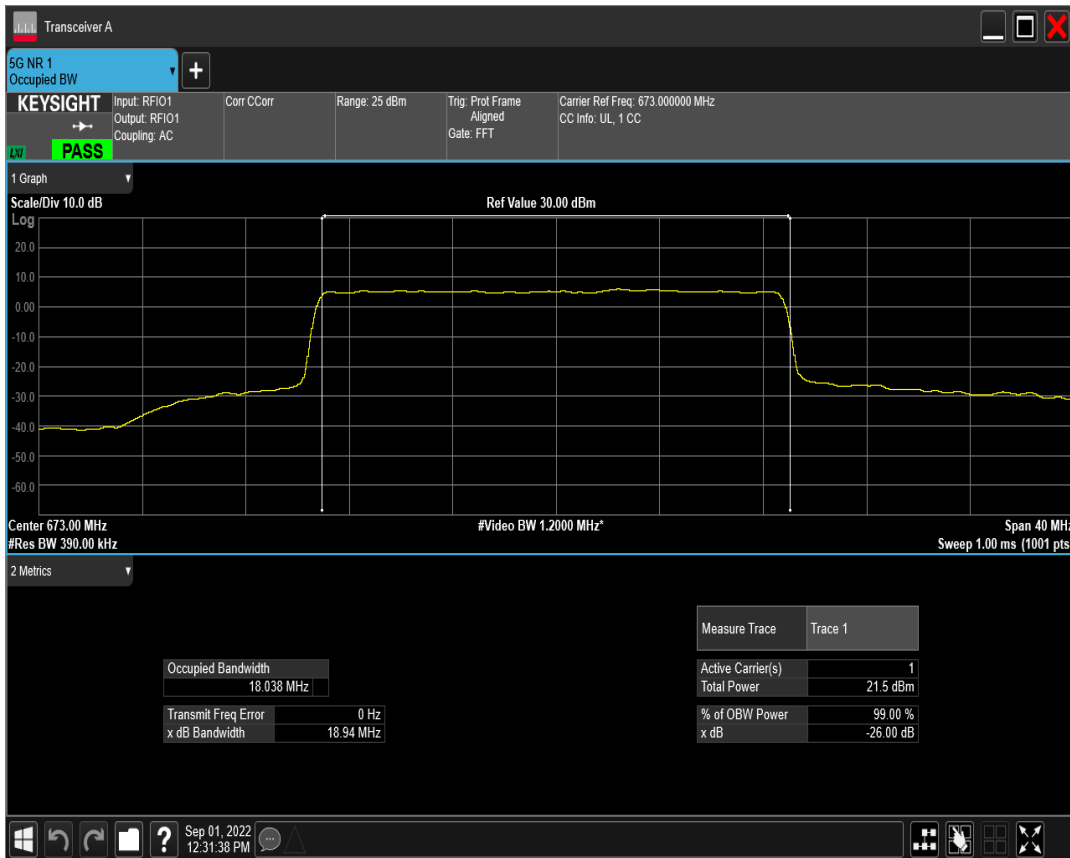
n71 SCS=30kHz CP_QPSK BW=15MHz Channel=138100 RB=38@0



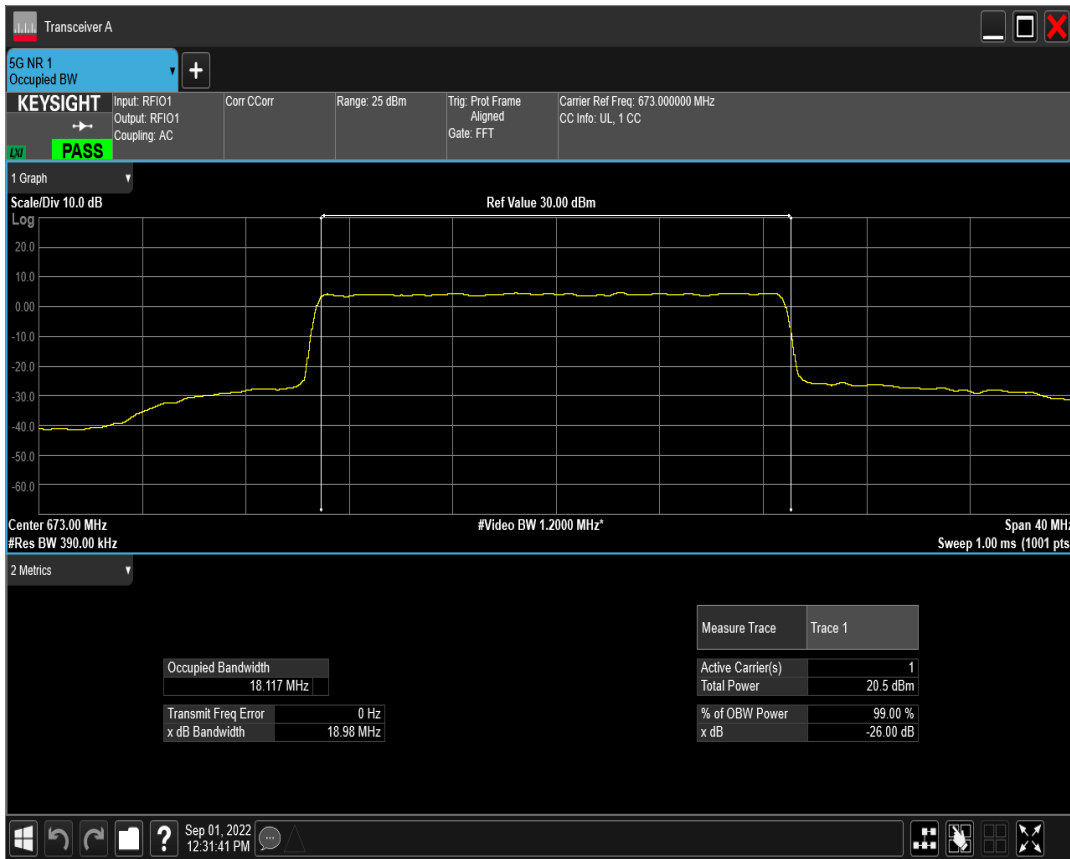
n71 SCS=30kHz DFT_BPSK BW=20MHz Channel=134600 RB=50@0



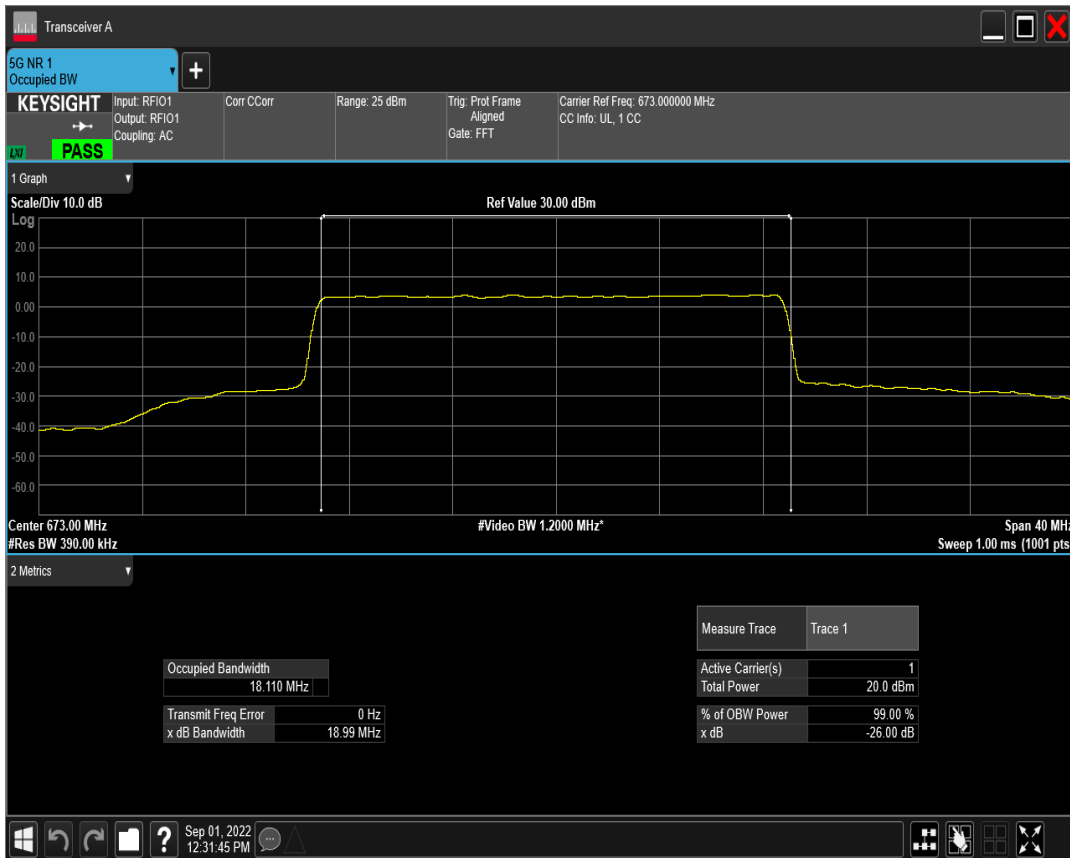
n71 SCS=30kHz DFT_QPSK BW=20MHz Channel=134600 RB=50@0



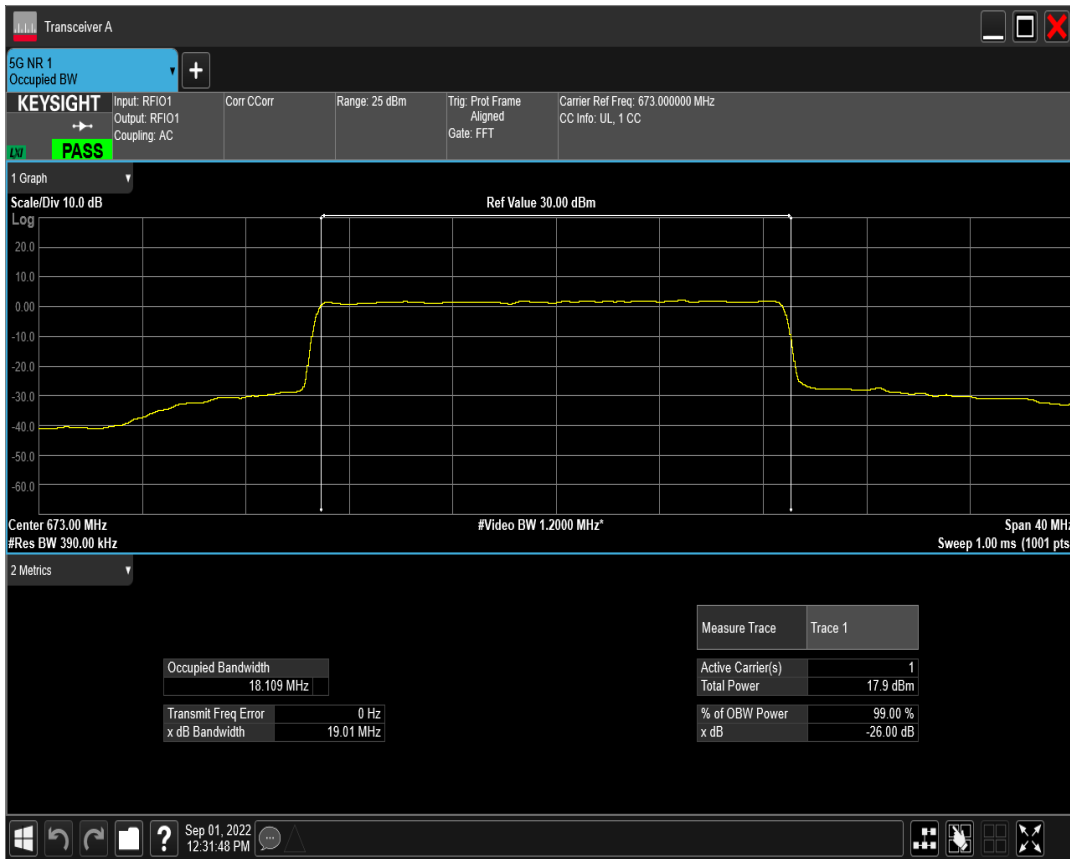
n71 SCS=30kHz DFT_QAM16 BW=20MHz Channel=134600 RB=50@0



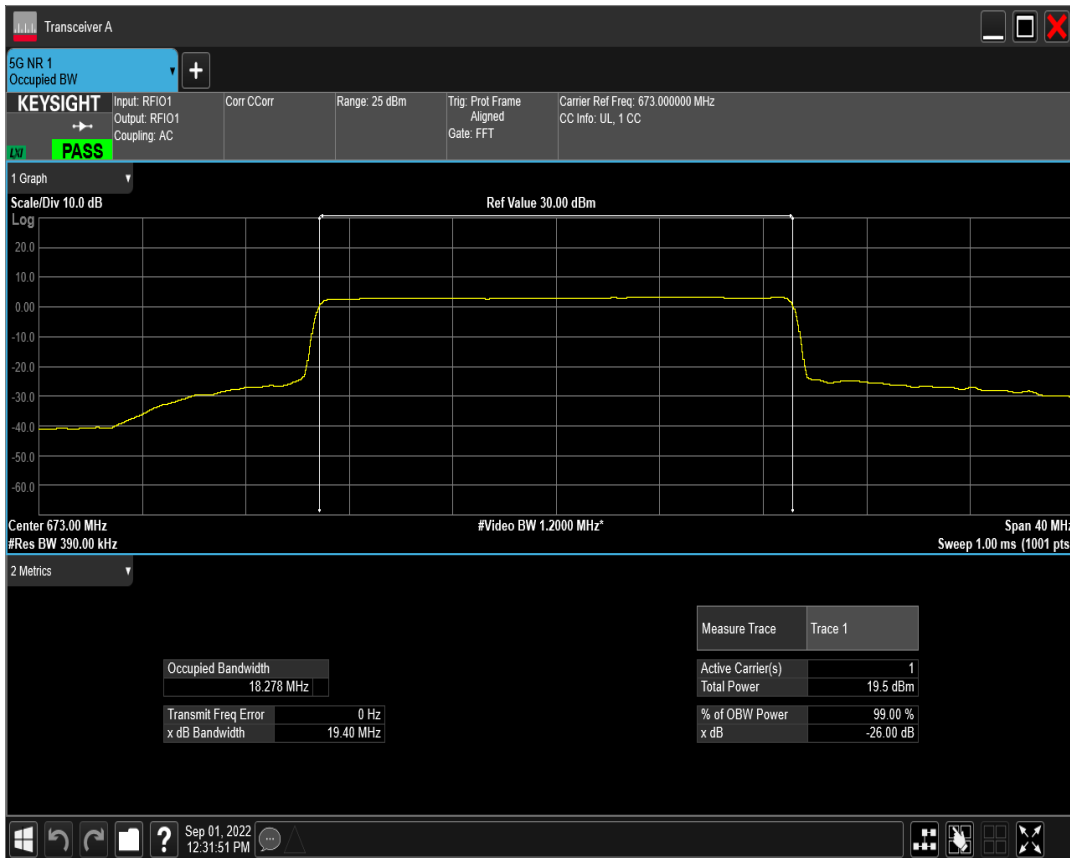
n71 SCS=30kHz DFT_QAM64 BW=20MHz Channel=134600 RB=50@0



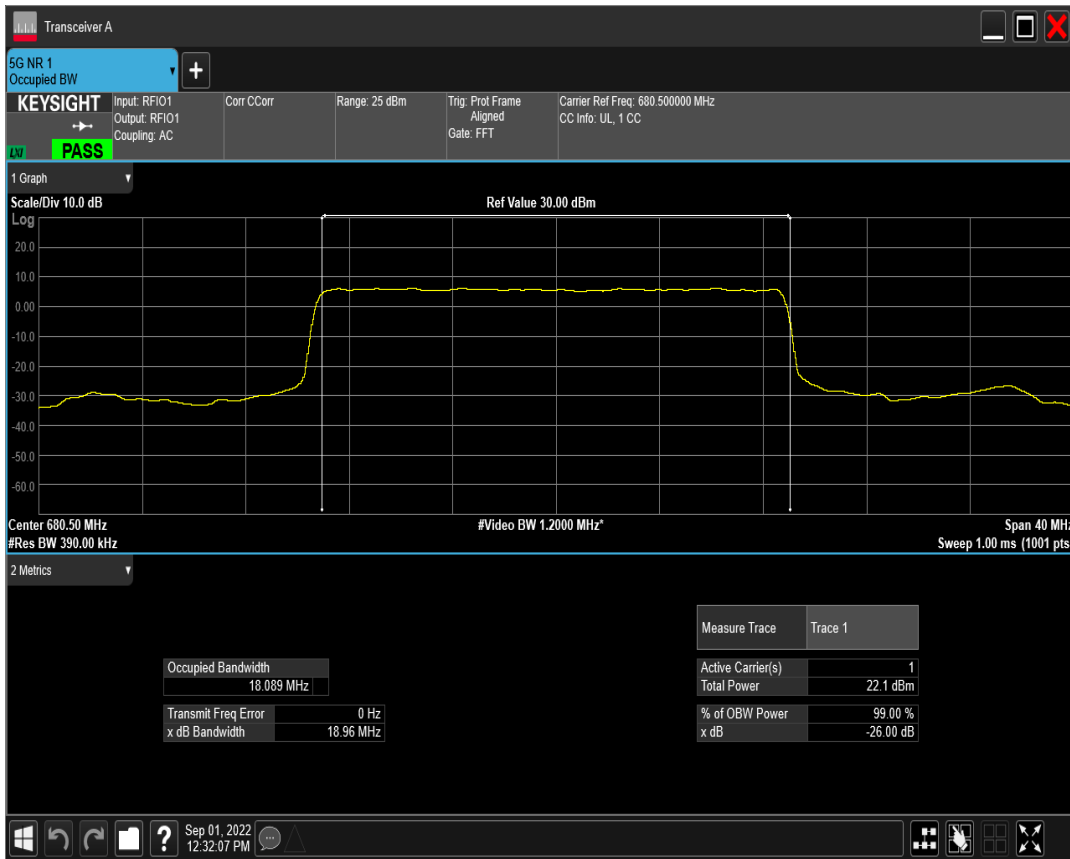
n71 SCS=30kHz DFT_QAM256 BW=20MHz Channel=134600 RB=50@0



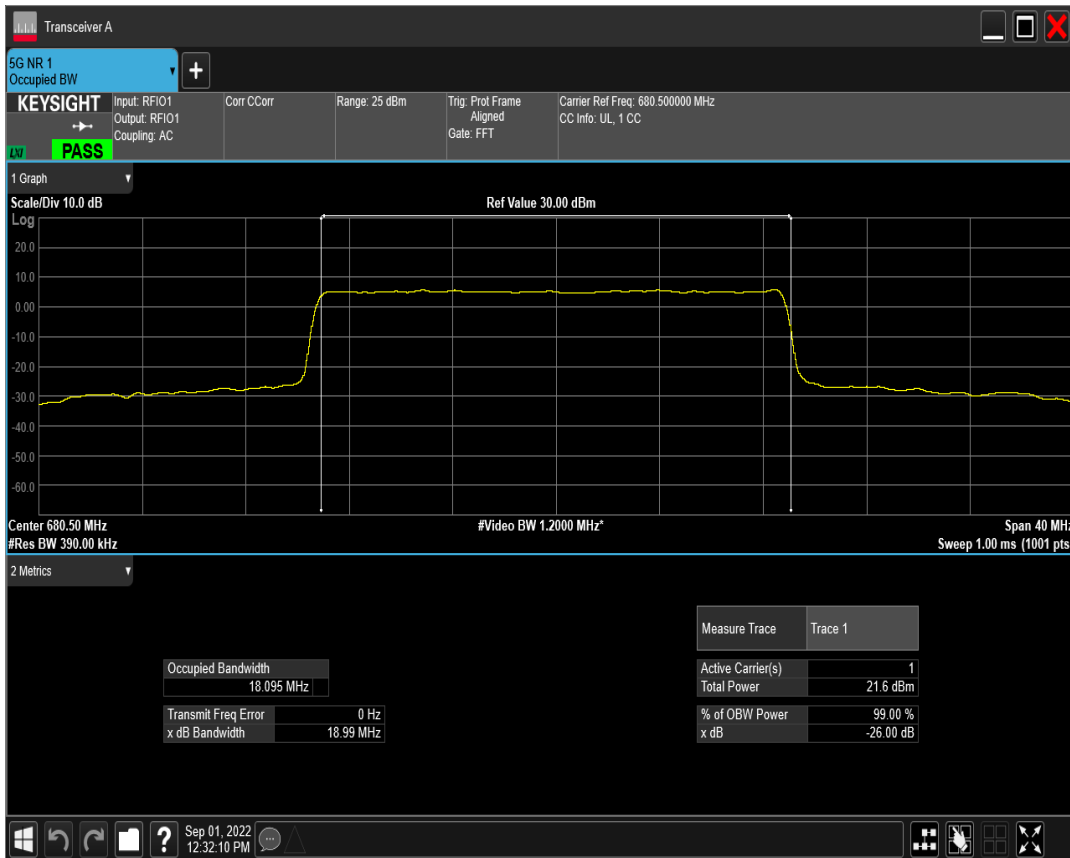
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n71 SCS=30kHz DFT_BPSK BW=20MHz Channel=136100 RB=50@0



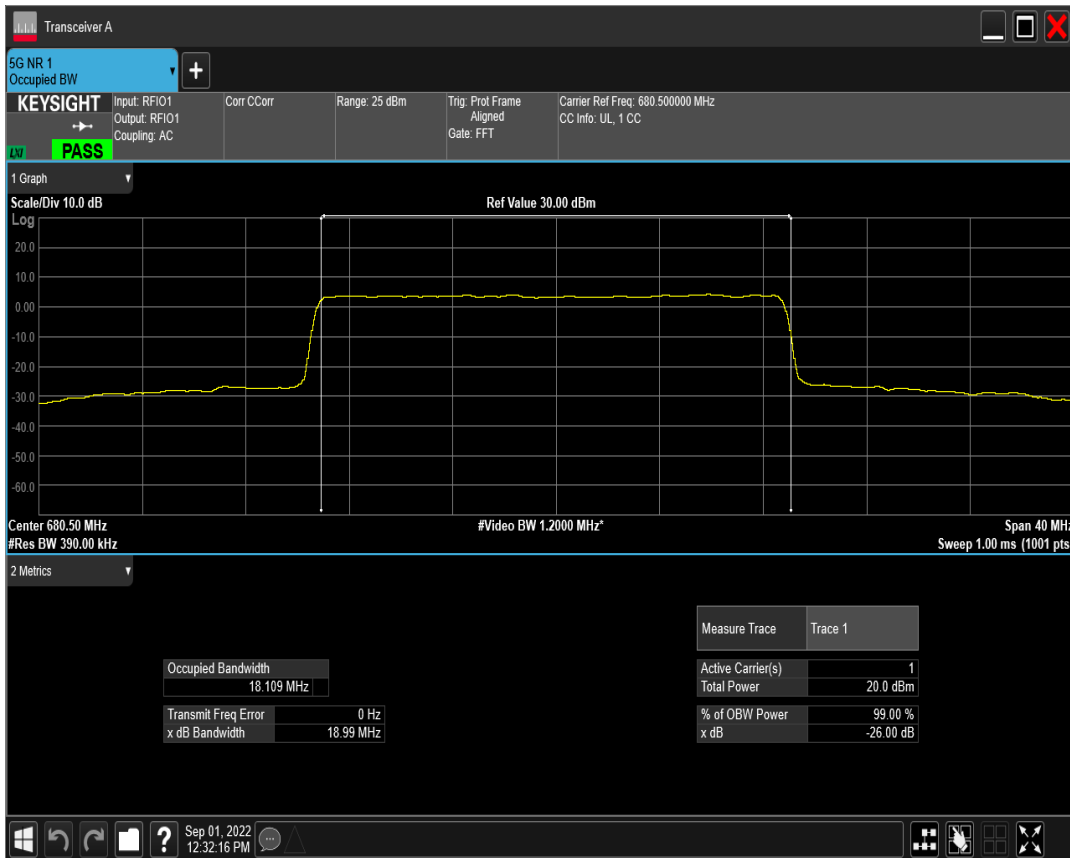
n71 SCS=30kHz DFT_QPSK BW=20MHz Channel=136100 RB=50@0



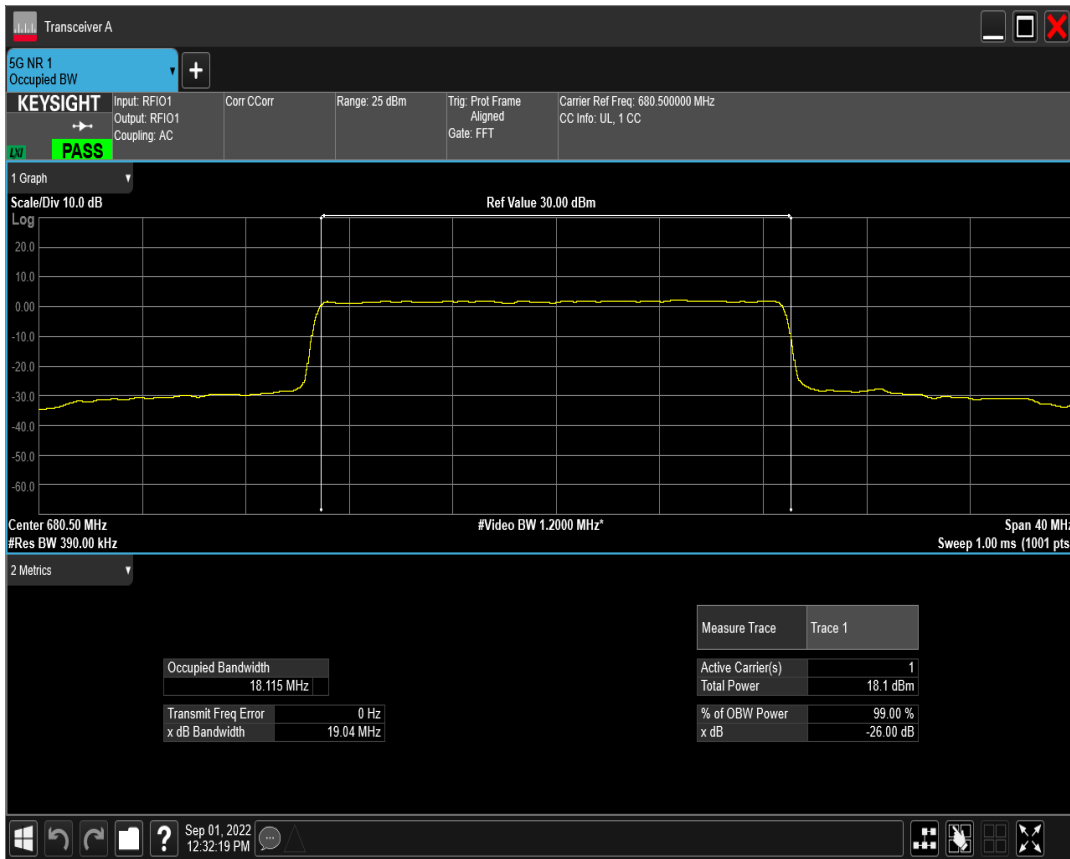
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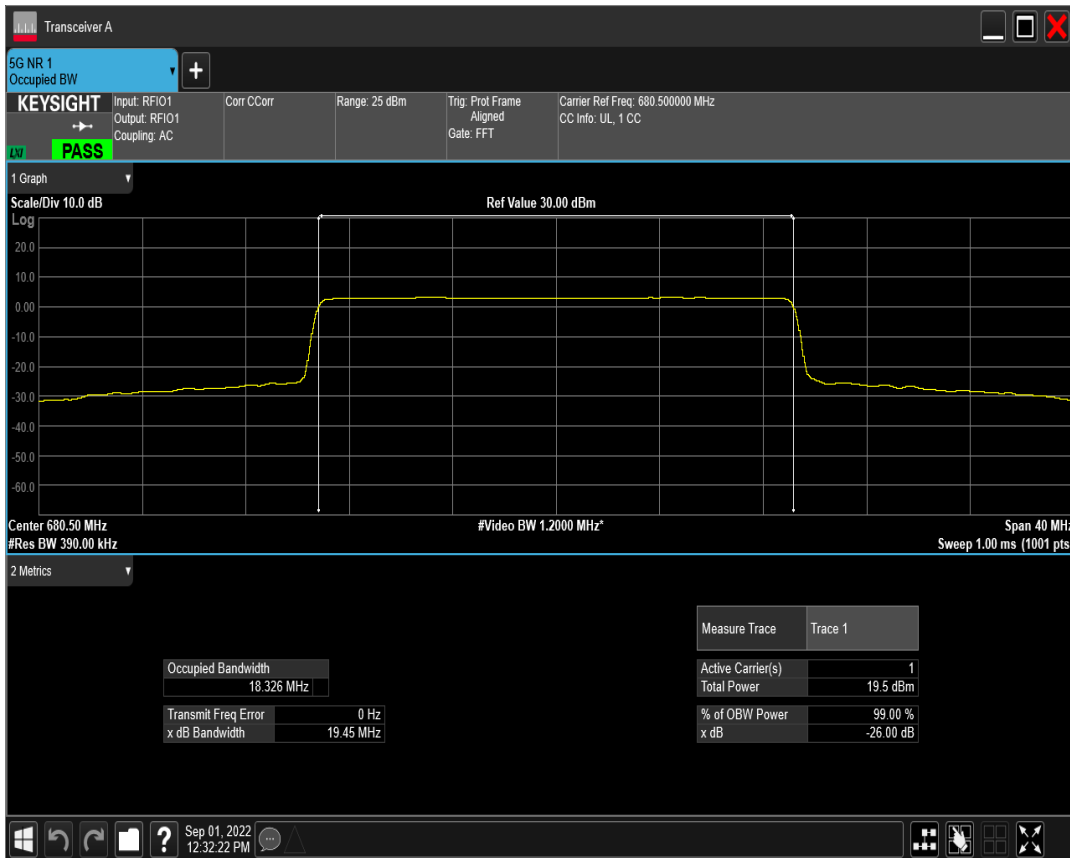
n71 SCS=30kHz DFT_QAM64 BW=20MHz Channel=136100 RB=50@0



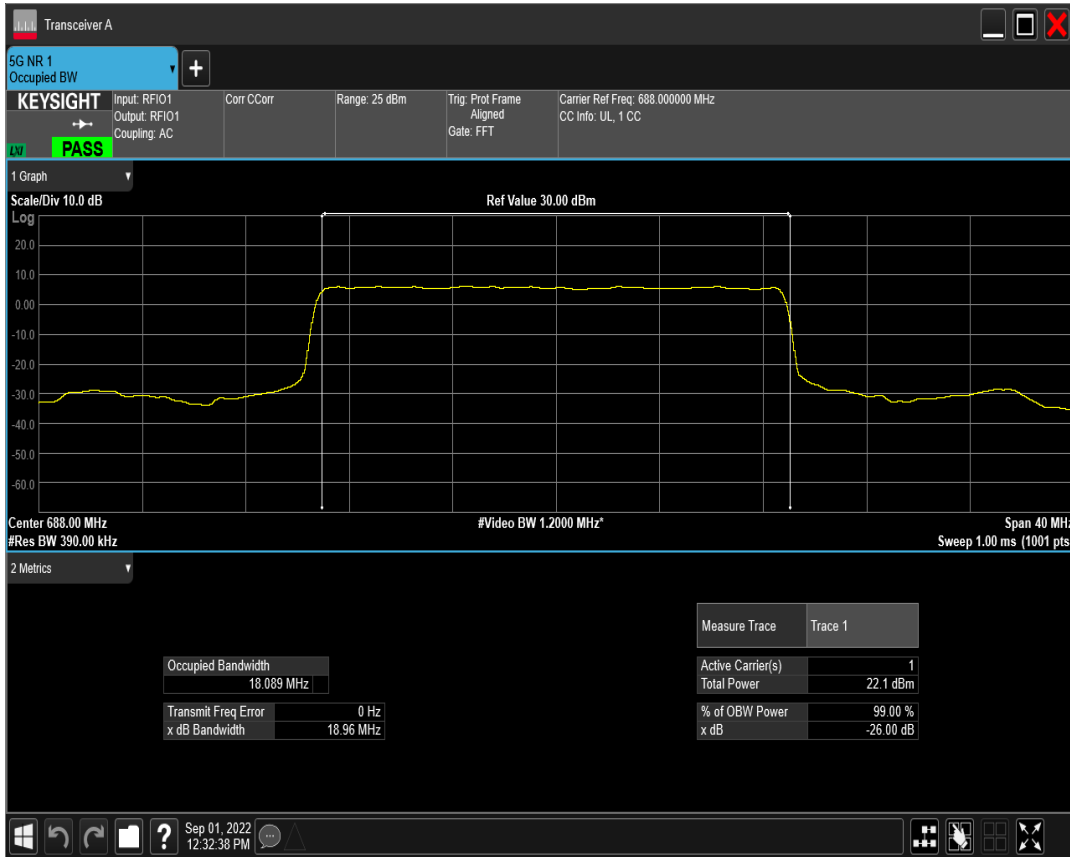
n71 SCS=30kHz DFT_QAM256 BW=20MHz Channel=136100 RB=50@0



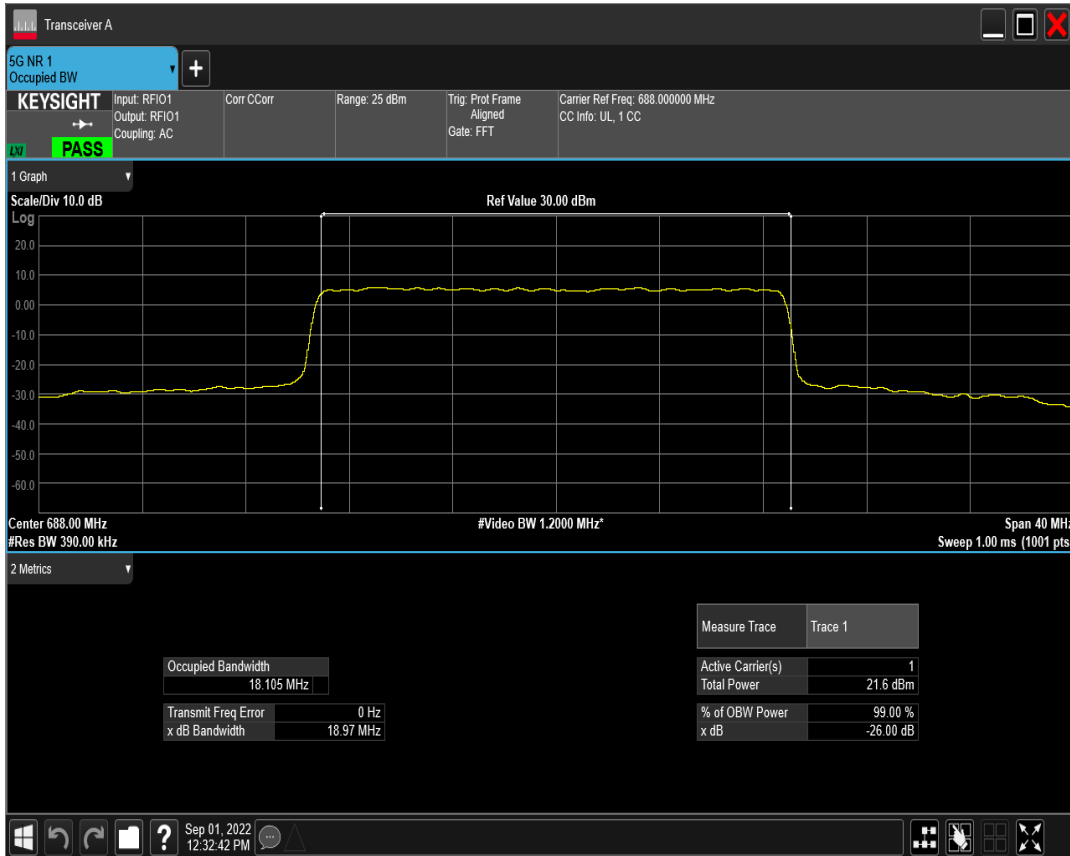
n71 SCS=30kHz CP_QPSK BW=20MHz Channel=136100 RB=51@0



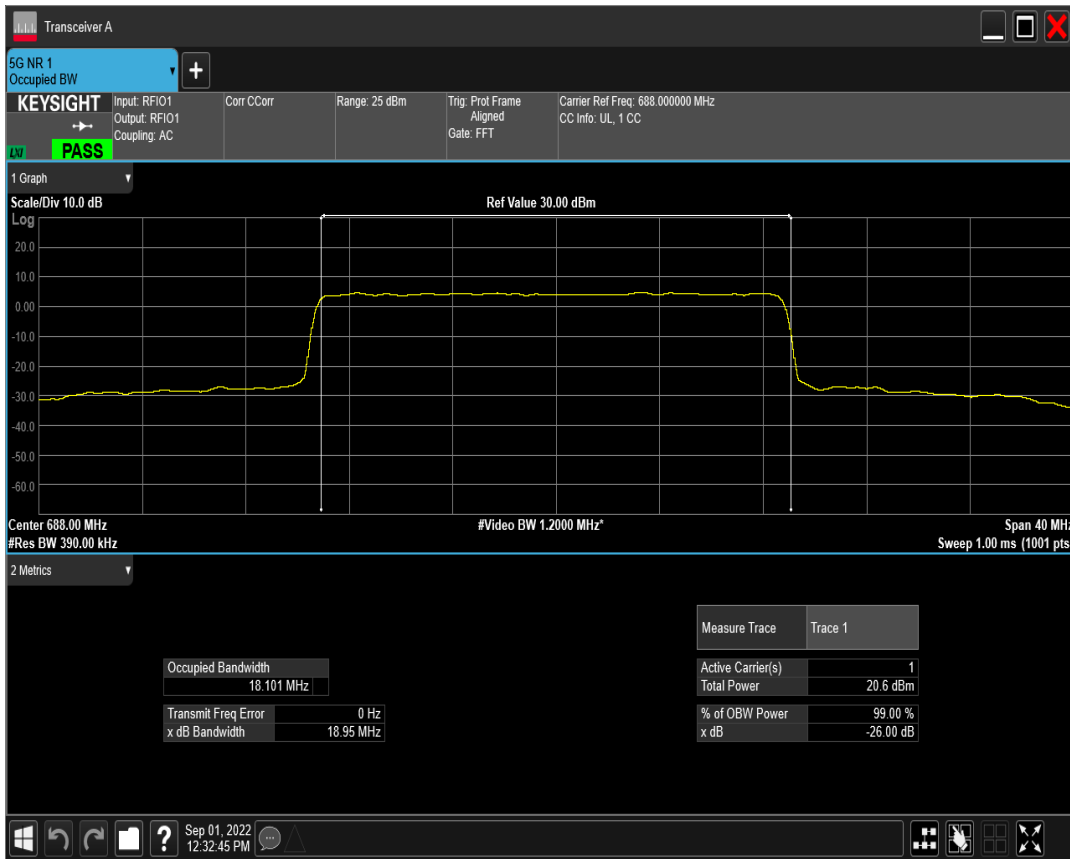
n71 SCS=30kHz DFT_BPSK BW=20MHz Channel=137600 RB=50@0



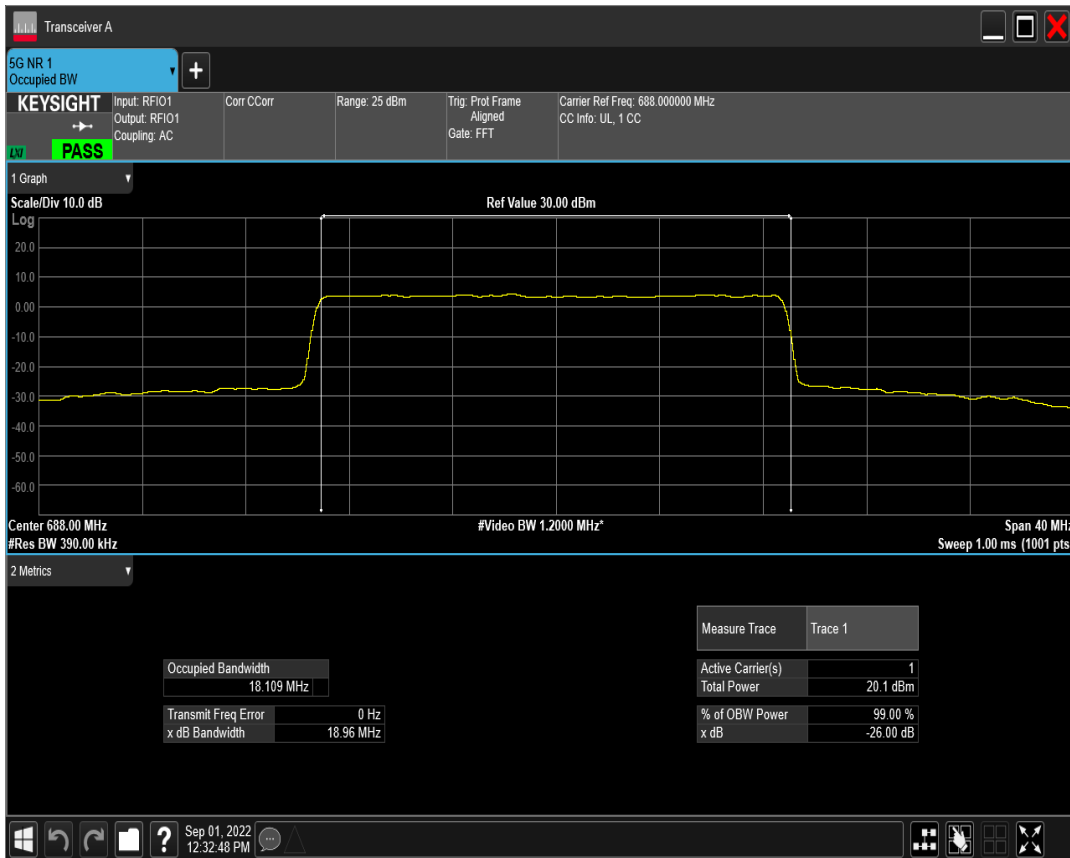
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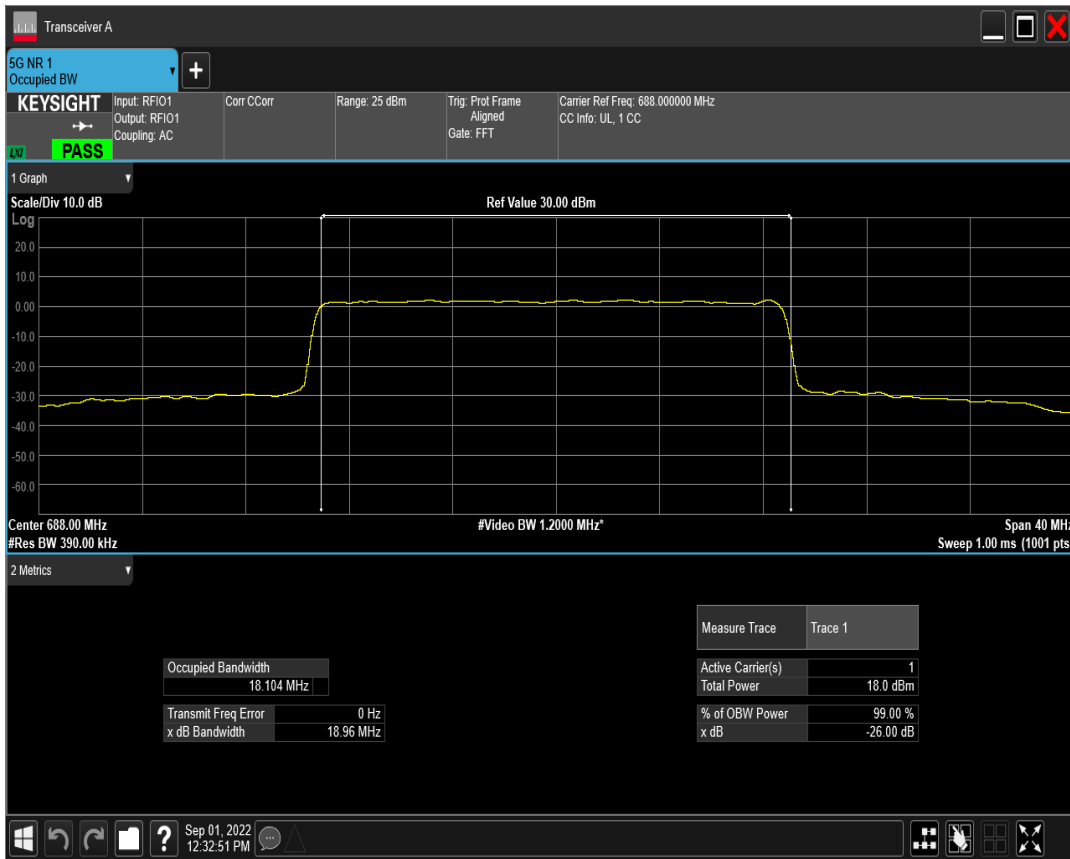
n71 SCS=30kHz DFT_QAM16 BW=20MHz Channel=137600 RB=50@0



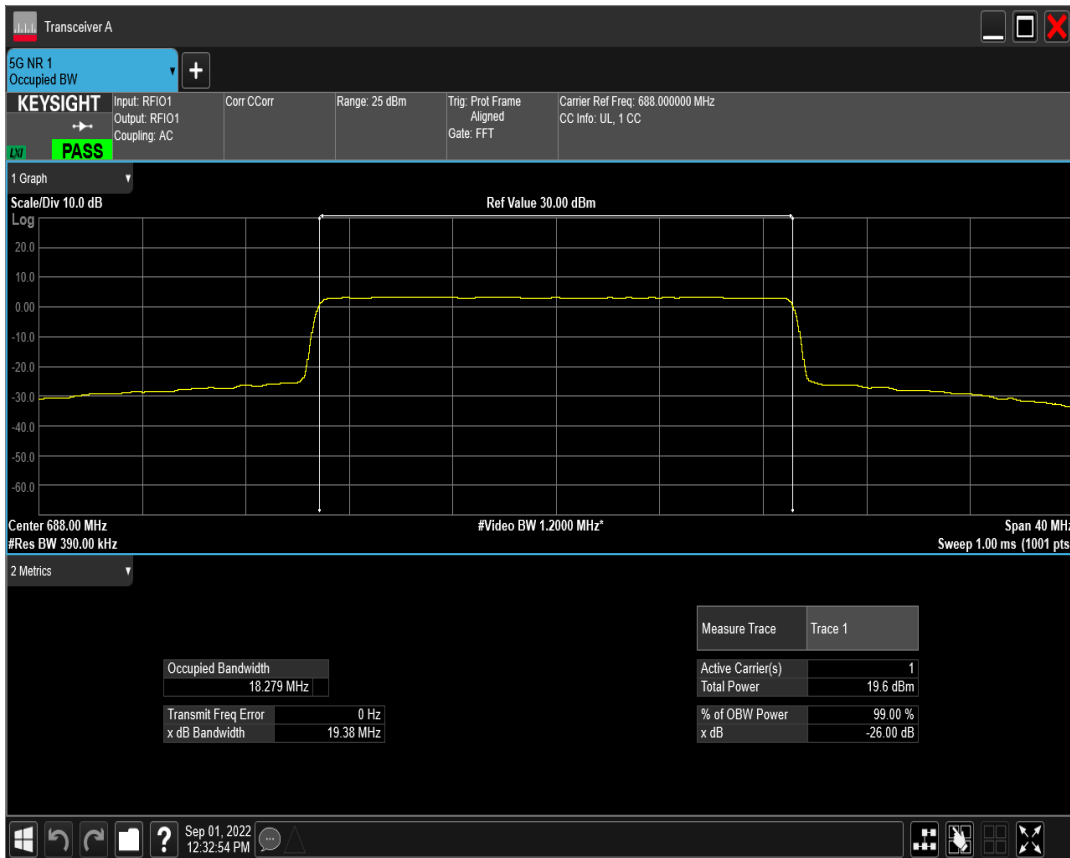
n71 SCS=30kHz DFT_QAM64 BW=20MHz Channel=137600 RB=50@0



n71 SCS=30kHz DFT_QAM256 BW=20MHz Channel=137600 RB=50@0



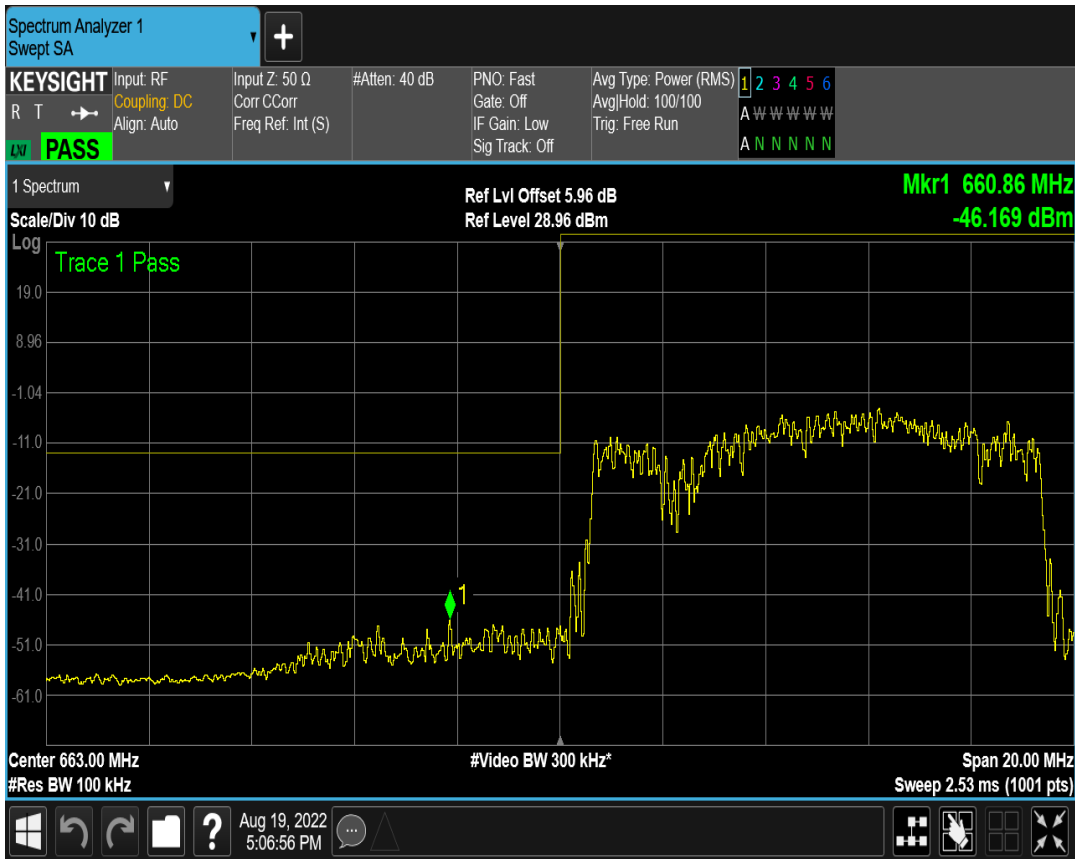
n71 SCS=30kHz CP_QPSK BW=20MHz Channel=137600 RB=51@0



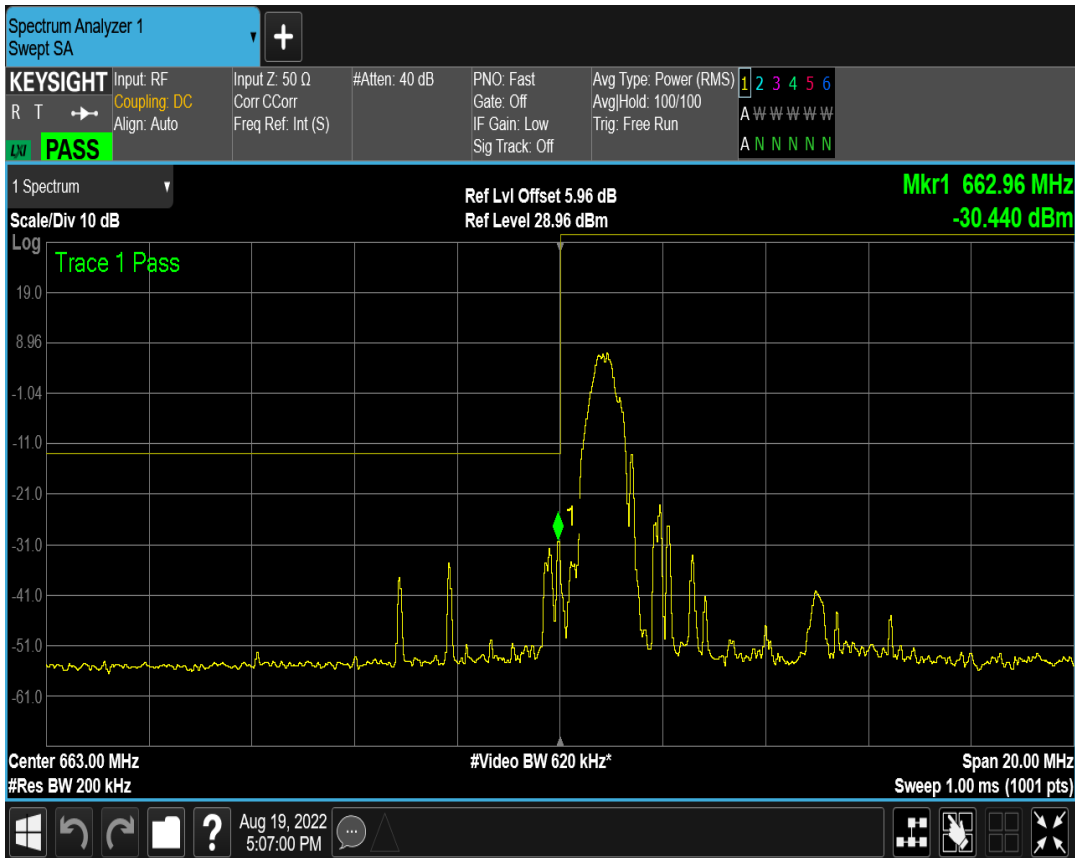
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n71	30	10	133600	24@0	DFT_QPSK	660.86	-46.16	-13	PASS
n71	30	10	133600	1@0	DFT_QPSK	662.96	-30.44	-13	PASS
n71	30	10	138600	24@0	DFT_QPSK	698.20	-38.62	-13	PASS
n71	30	10	138600	1@23	DFT_QPSK	699.36	-32.82	-13	PASS
n71	30	20	134600	50@0	DFT_QPSK	662.76	-41.70	-13	PASS
n71	30	20	134600	1@0	DFT_QPSK	662.88	-29.47	-13	PASS
n71	30	20	137600	50@0	DFT_QPSK	701.32	-40.90	-13	PASS
n71	30	20	137600	1@50	DFT_QPSK	698.00	-35.96	-13	PASS

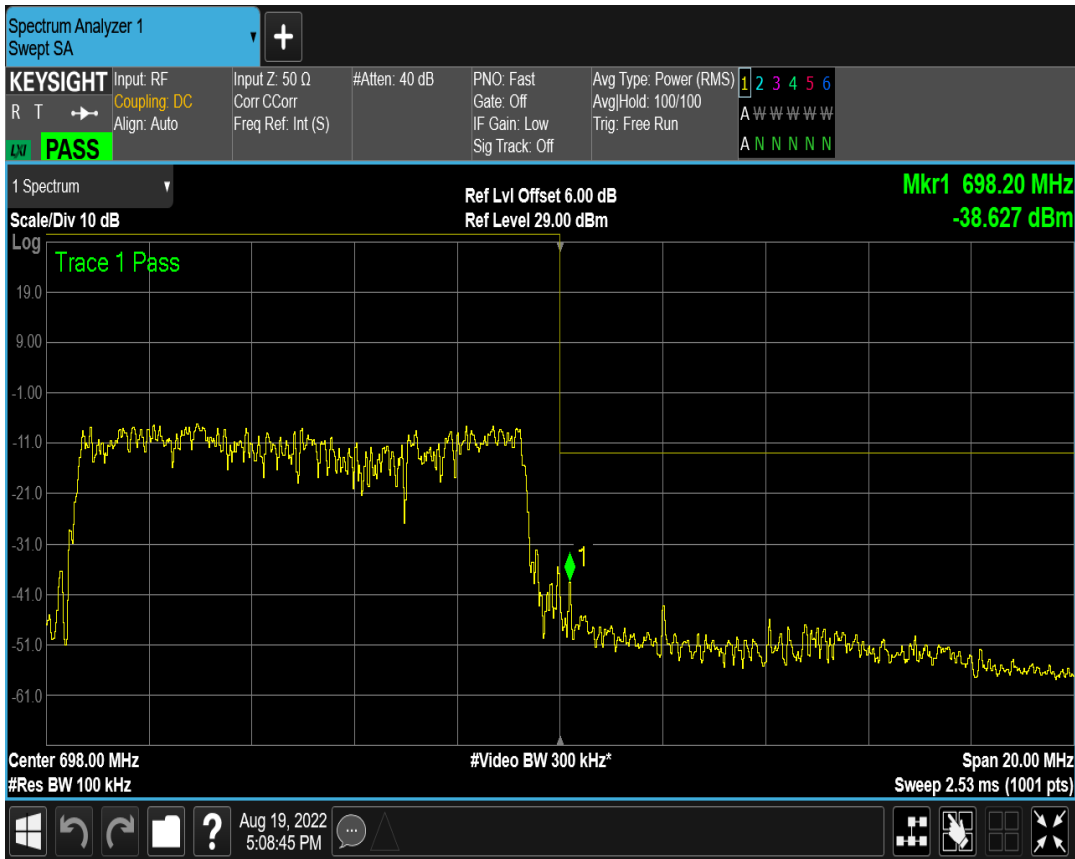
n71 SCS=30kHz DFT_QPSK BW=10MHz Channel=133600 RB=24@0



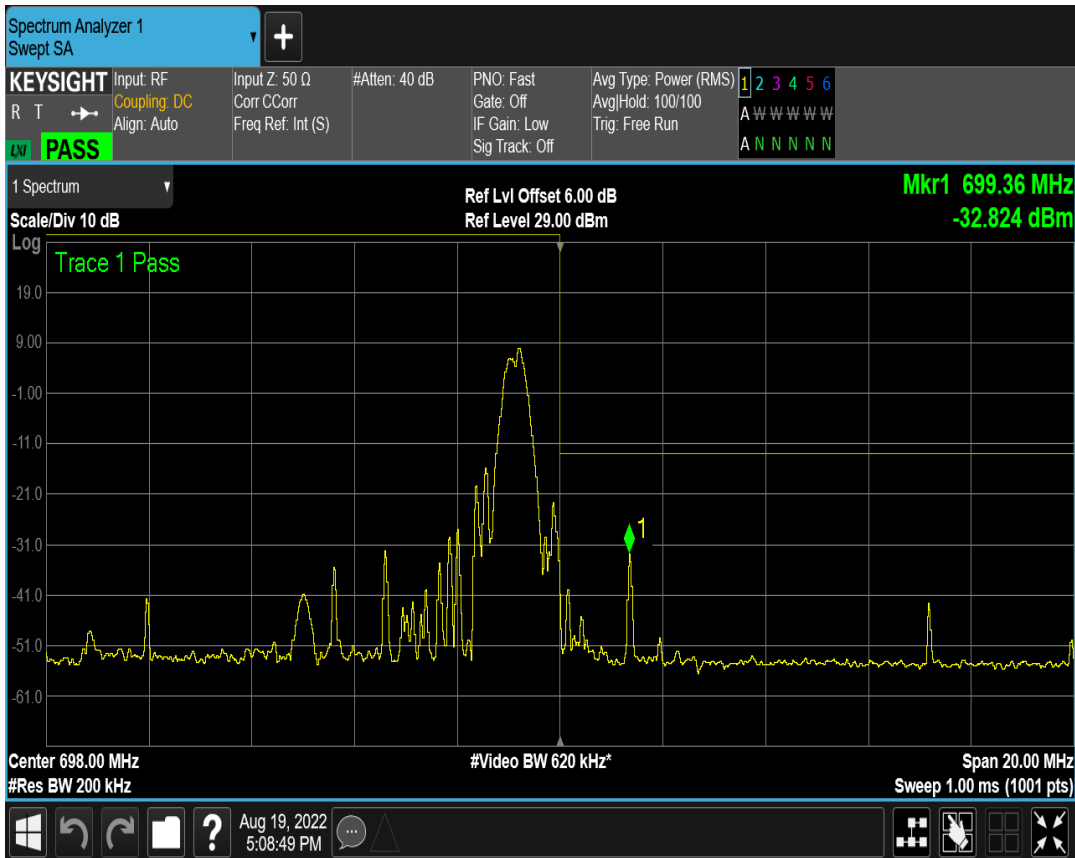
n71 SCS=30kHz DFT_QPSK BW=10MHz Channel=133600 RB=1@0



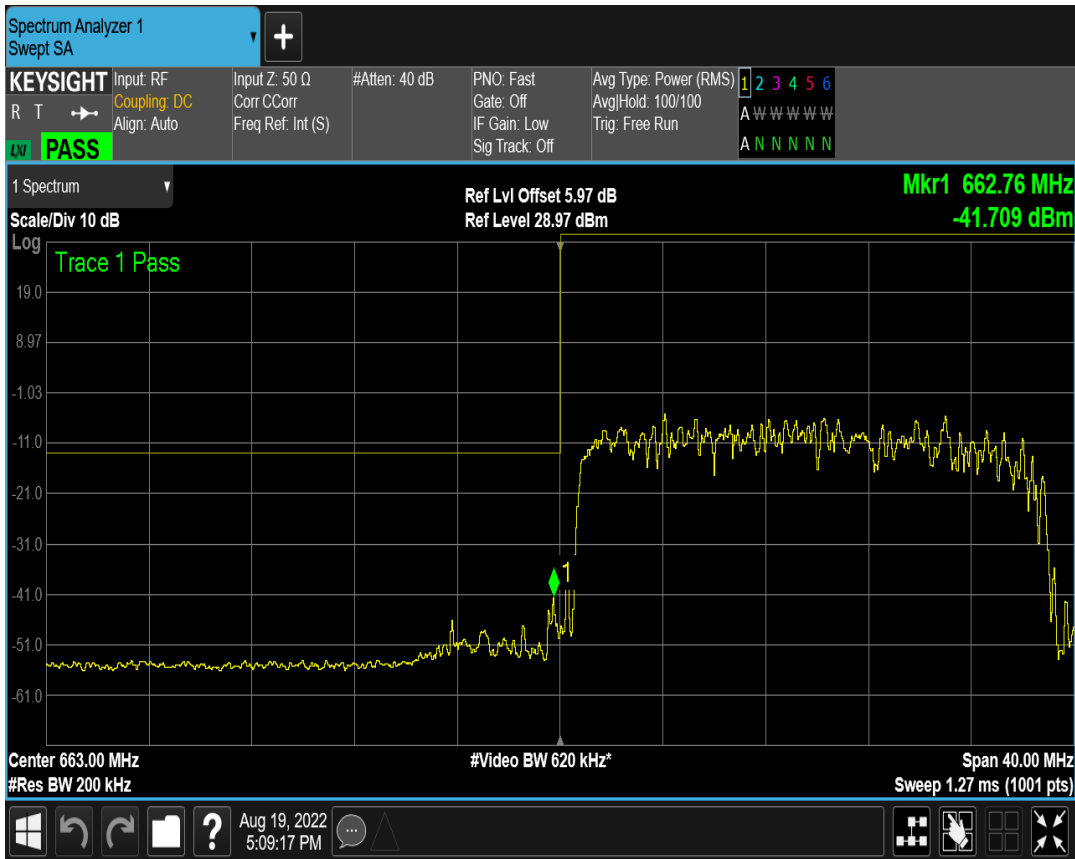
n71 SCS=30kHz DFT_QPSK BW=10MHz Channel=138600 RB=24@0



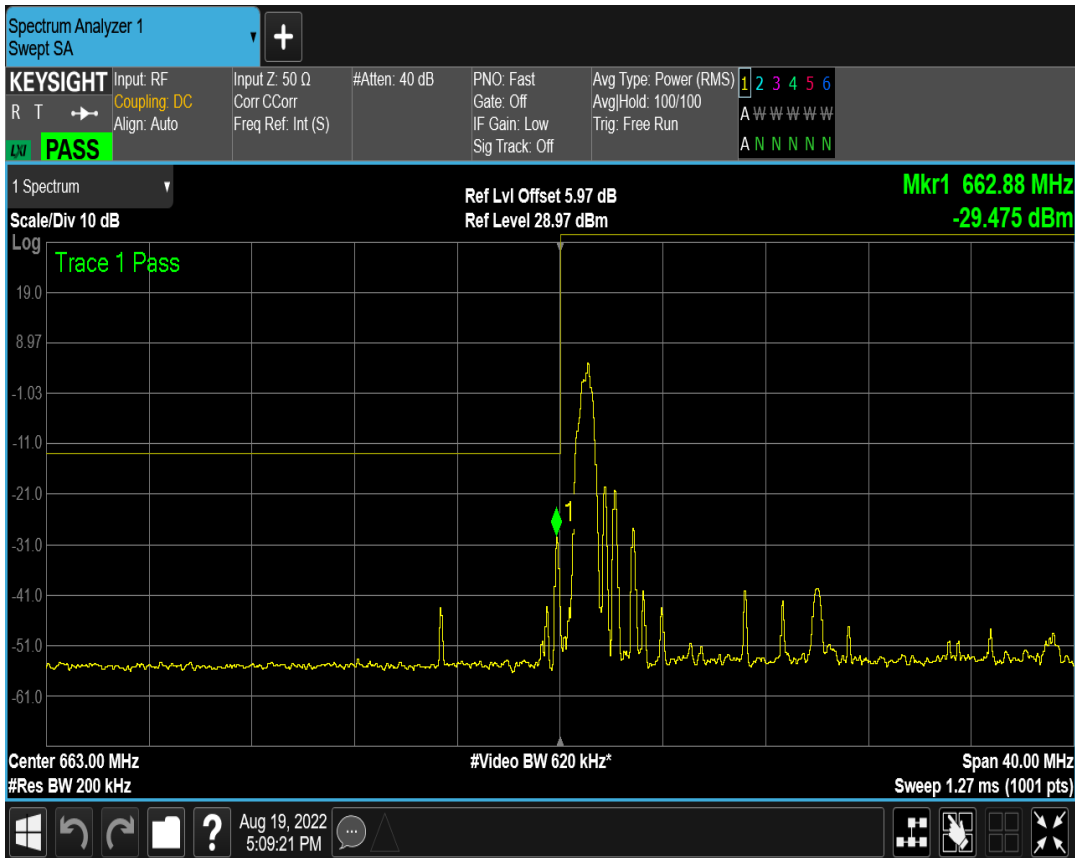
n71 SCS=30kHz DFT_QPSK BW=10MHz Channel=138600 RB=1@23



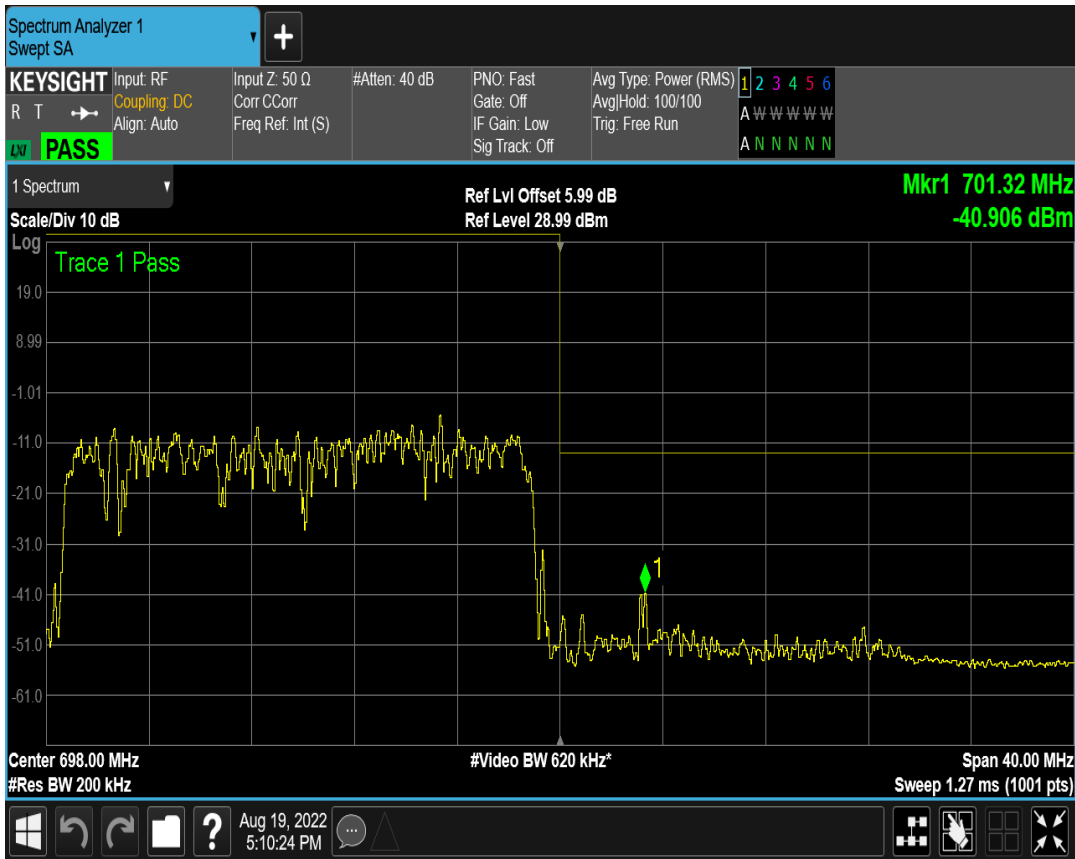
n71 SCS=30kHz DFT_QPSK BW=20MHz Channel=134600 RB=50@0



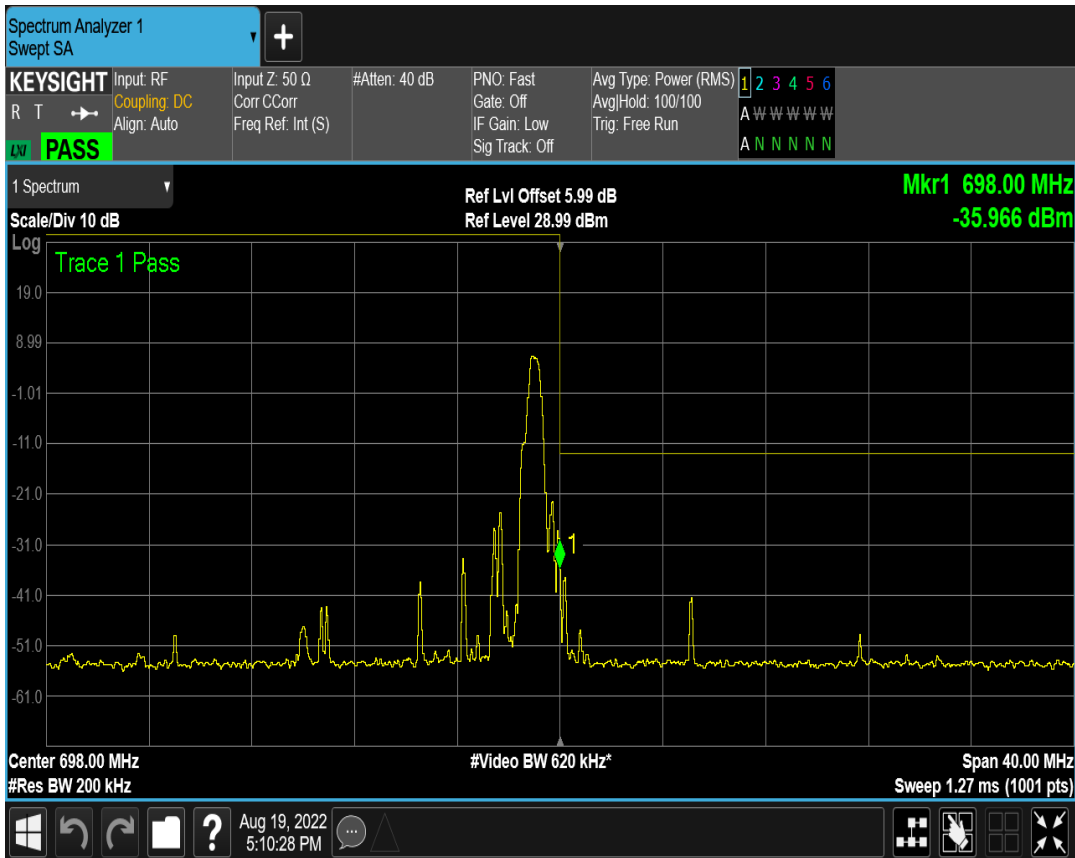
n71 SCS=30kHz DFT_QPSK BW=20MHz Channel=134600 RB=1@0



n71 SCS=30kHz DFT_QPSK BW=20MHz Channel=137600 RB=50@0



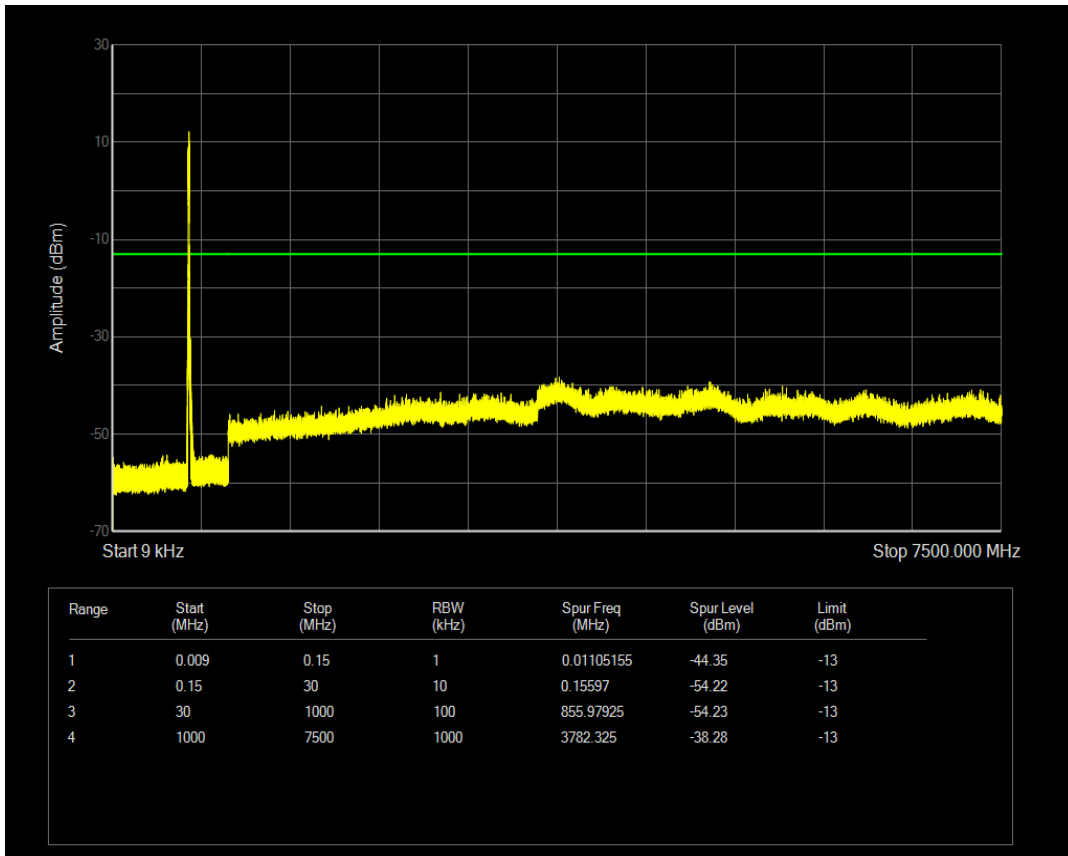
n71 SCS=30kHz DFT_QPSK BW=20MHz Channel=137600 RB=1@50



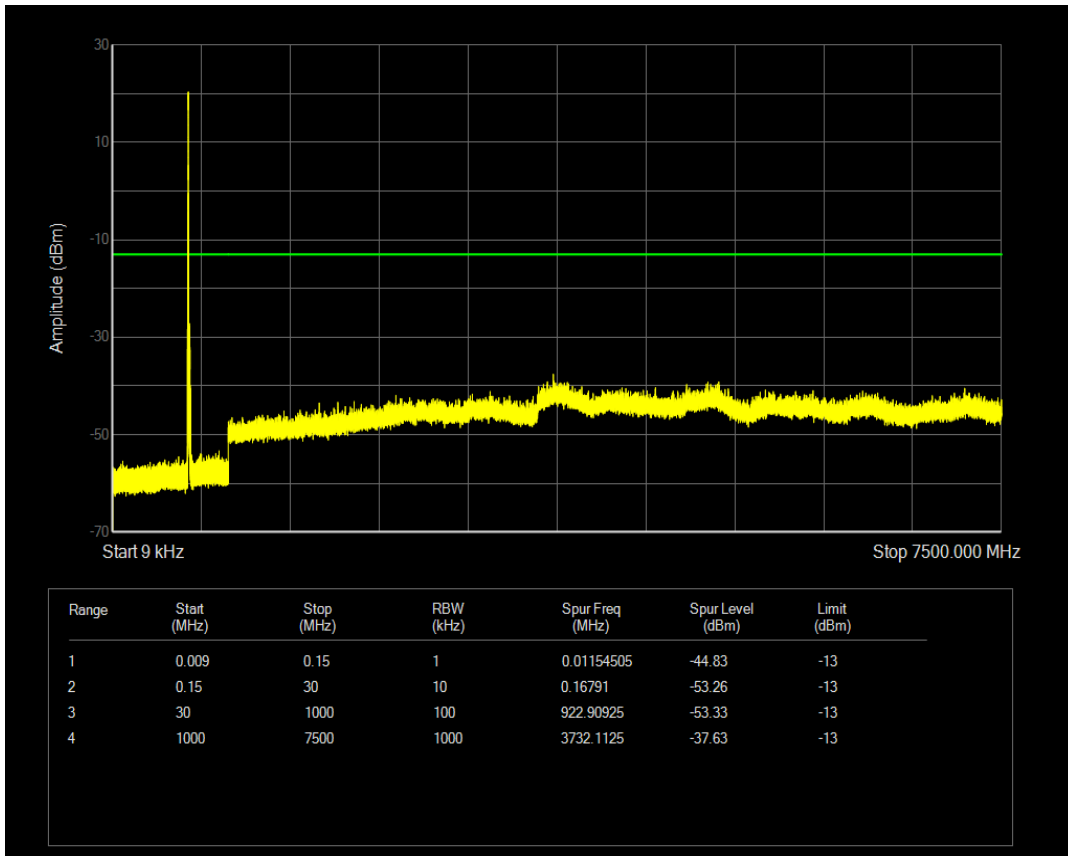
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n71	30	10	133600	24@0	DFT_QPSK	3782.33	-38.28	-13	PASS
n71	30	10	133600	1@0	DFT_QPSK	3732.11	-37.63	-13	PASS
n71	30	10	133600	1@23	DFT_QPSK	3761.04	-38.54	-13	PASS
n71	30	10	136100	24@0	DFT_QPSK	3886.00	-38.38	-13	PASS
n71	30	10	136100	1@0	DFT_QPSK	3806.05	-38.23	-13	PASS
n71	30	10	136100	1@23	DFT_QPSK	3745.60	-38.44	-13	PASS
n71	30	10	138600	24@0	DFT_QPSK	3755.68	-38.07	-13	PASS
n71	30	10	138600	1@0	DFT_QPSK	3814.66	-38.92	-13	PASS
n71	30	10	138600	1@23	DFT_QPSK	3818.56	-38.50	-13	PASS
n71	30	20	134600	50@0	DFT_QPSK	3742.35	-38.31	-13	PASS
n71	30	20	134600	1@0	DFT_QPSK	3740.56	-37.86	-13	PASS
n71	30	20	134600	1@50	DFT_QPSK	3772.41	-37.22	-13	PASS
n71	30	20	136100	50@0	DFT_QPSK	5075.18	-38.34	-13	PASS
n71	30	20	136100	1@0	DFT_QPSK	3712.45	-38.13	-13	PASS
n71	30	20	136100	1@50	DFT_QPSK	4850.11	-38.61	-13	PASS
n71	30	20	137600	50@0	DFT_QPSK	3784.60	-37.94	-13	PASS
n71	30	20	137600	1@0	DFT_QPSK	3746.90	-38.21	-13	PASS
n71	30	20	137600	1@50	DFT_QPSK	3756.49	-38.63	-13	PASS

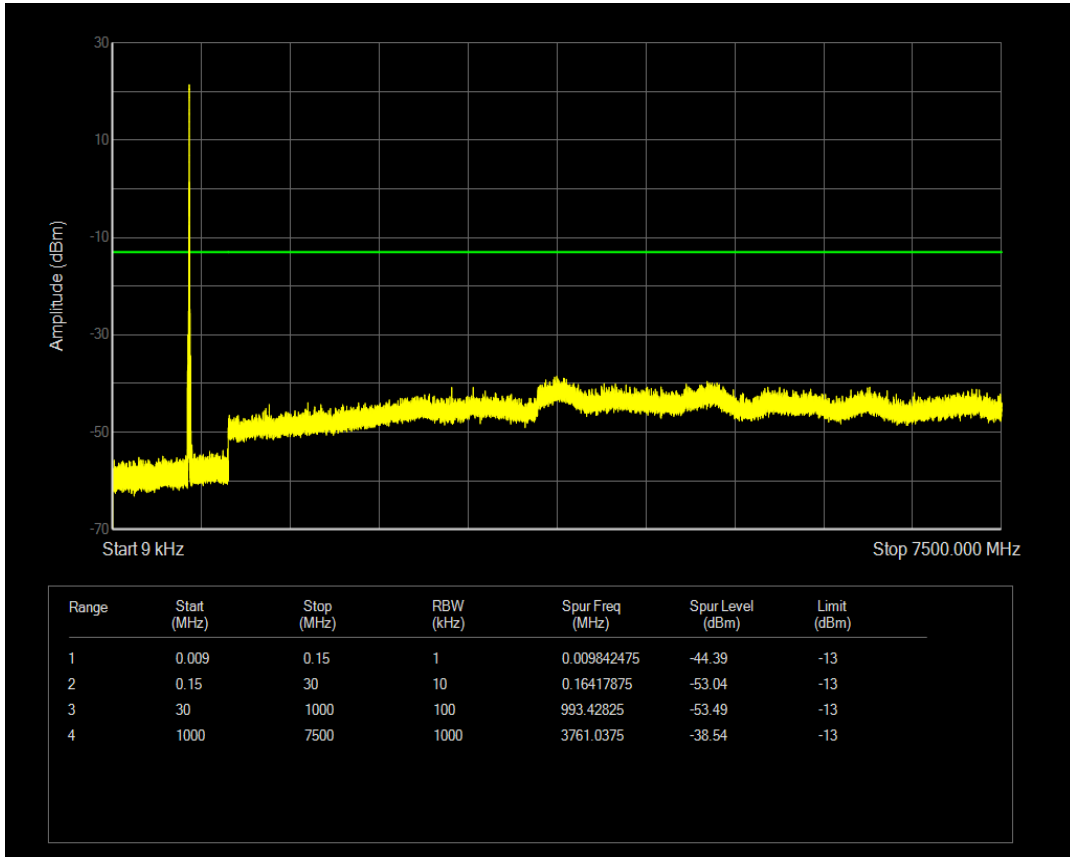
n71 SCS=30kHz DFT_QPSK BW=10MHz Channel=133600 RB=24@0



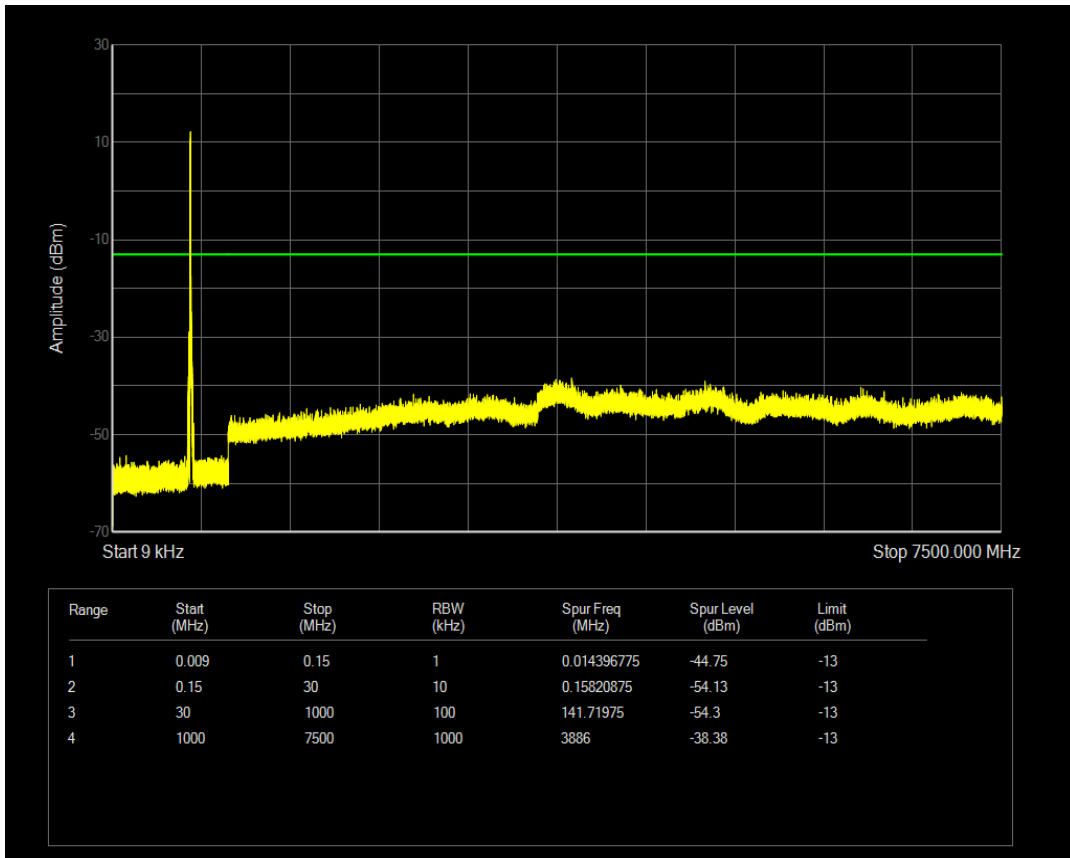
n71 SCS=30kHz DFT_QPSK BW=10MHz Channel=133600 RB=1@0



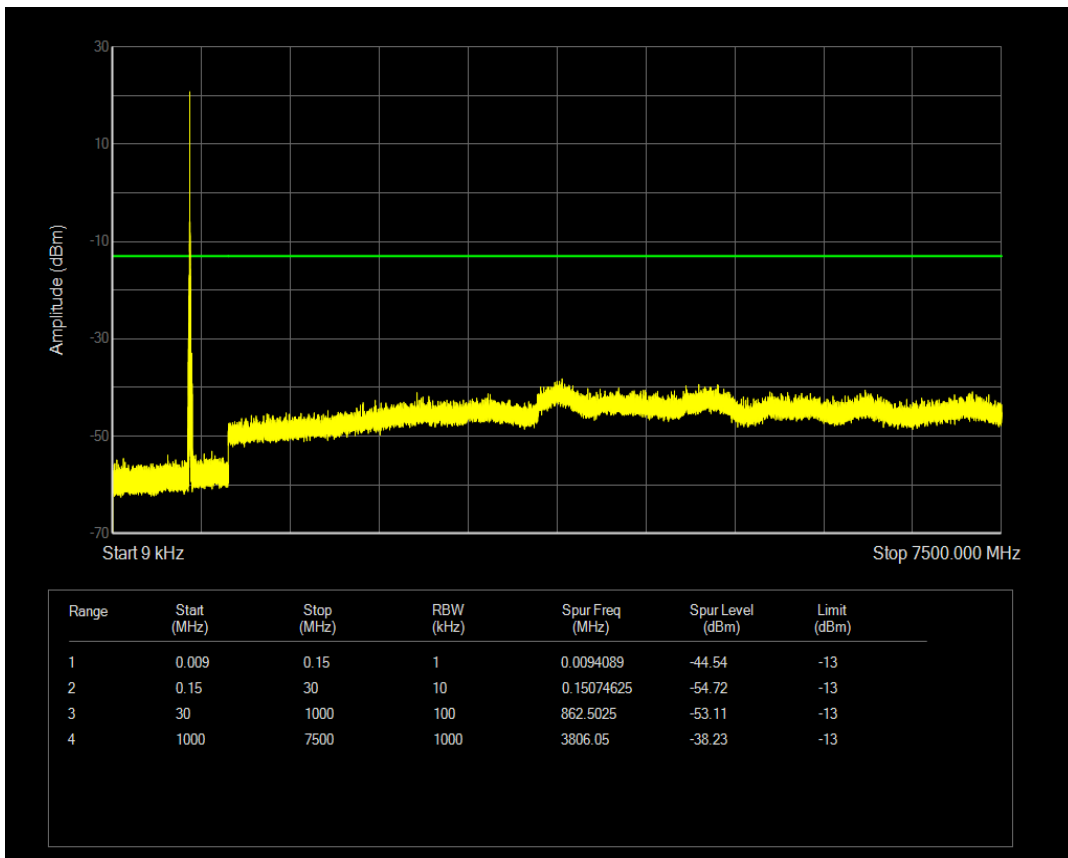
n71 SCS=30kHz DFT_QPSK BW=10MHz Channel=133600 RB=1@23



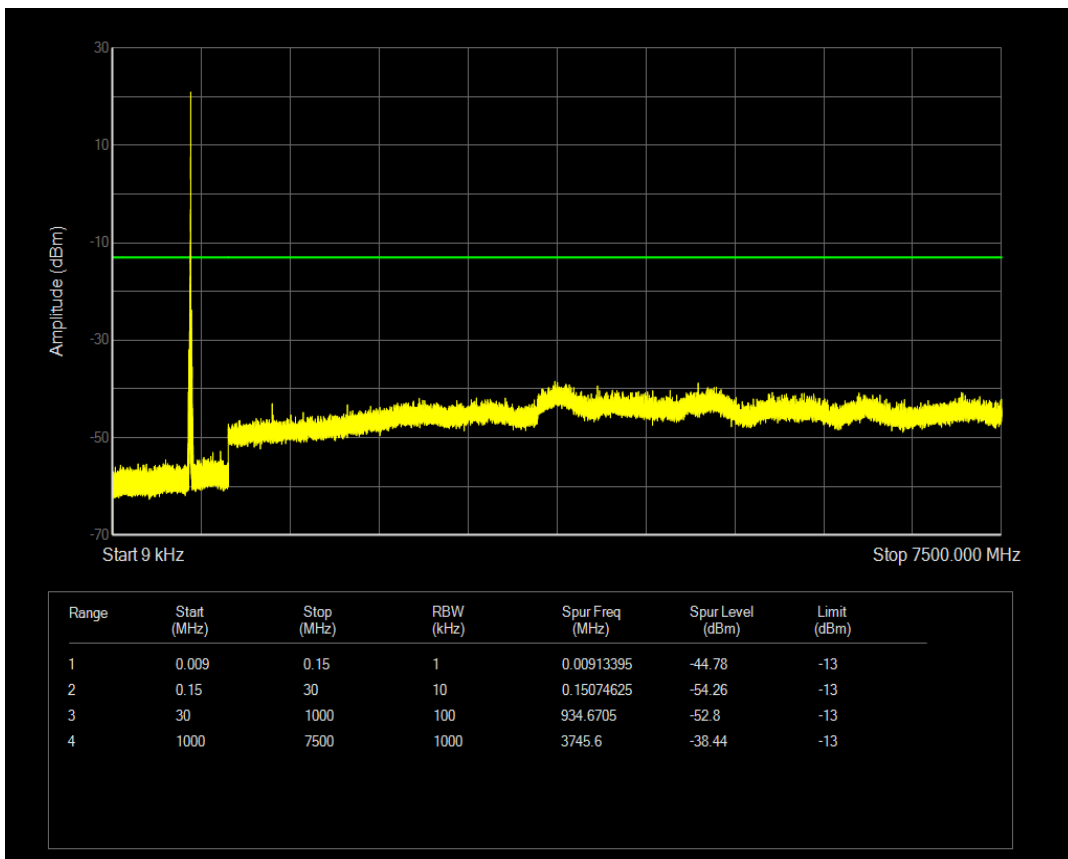
n71 SCS=30kHz DFT_QPSK BW=10MHz Channel=136100 RB=24@0



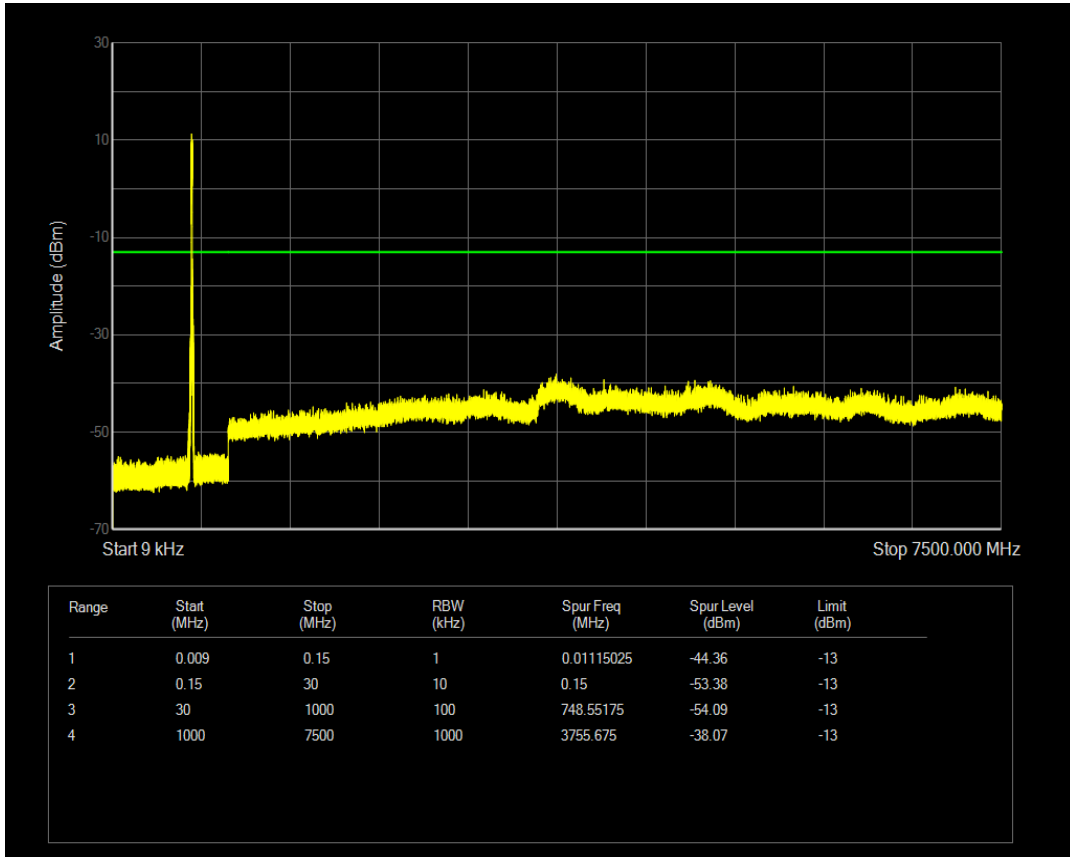
n71 SCS=30kHz DFT_QPSK BW=10MHz Channel=136100 RB=1@0



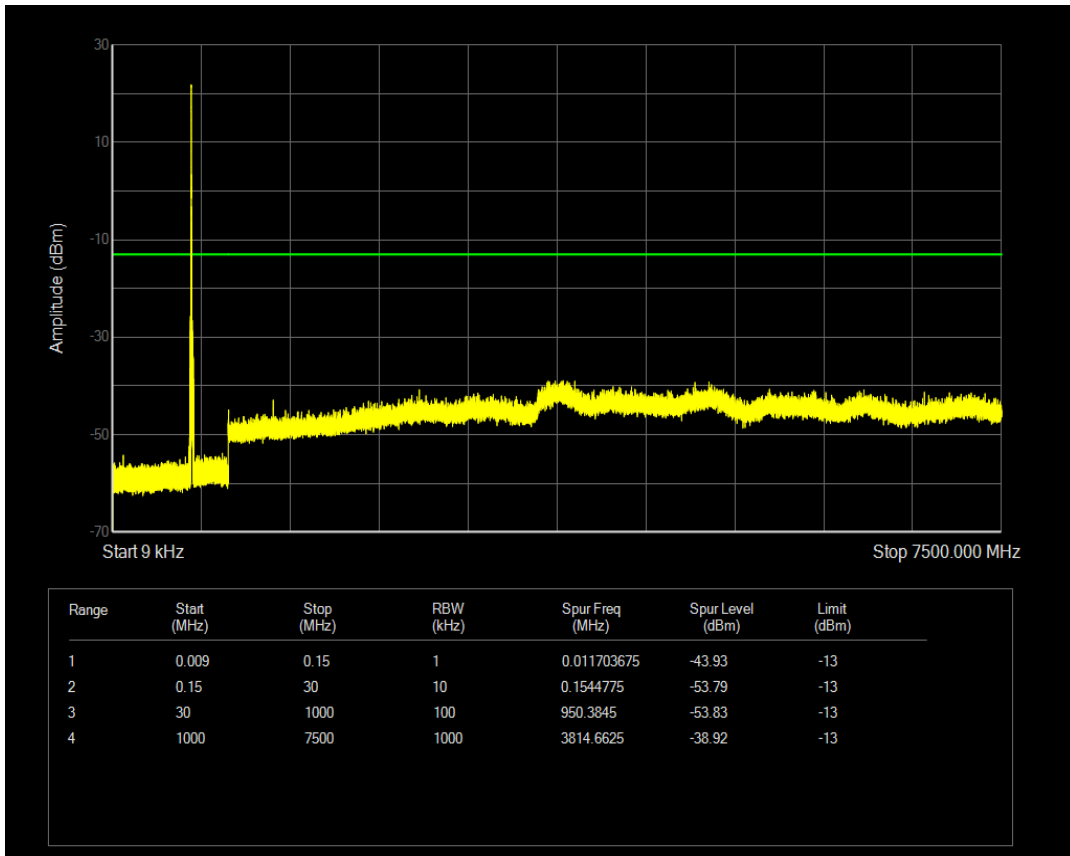
n71 SCS=30kHz DFT_QPSK BW=10MHz Channel=136100 RB=1@23



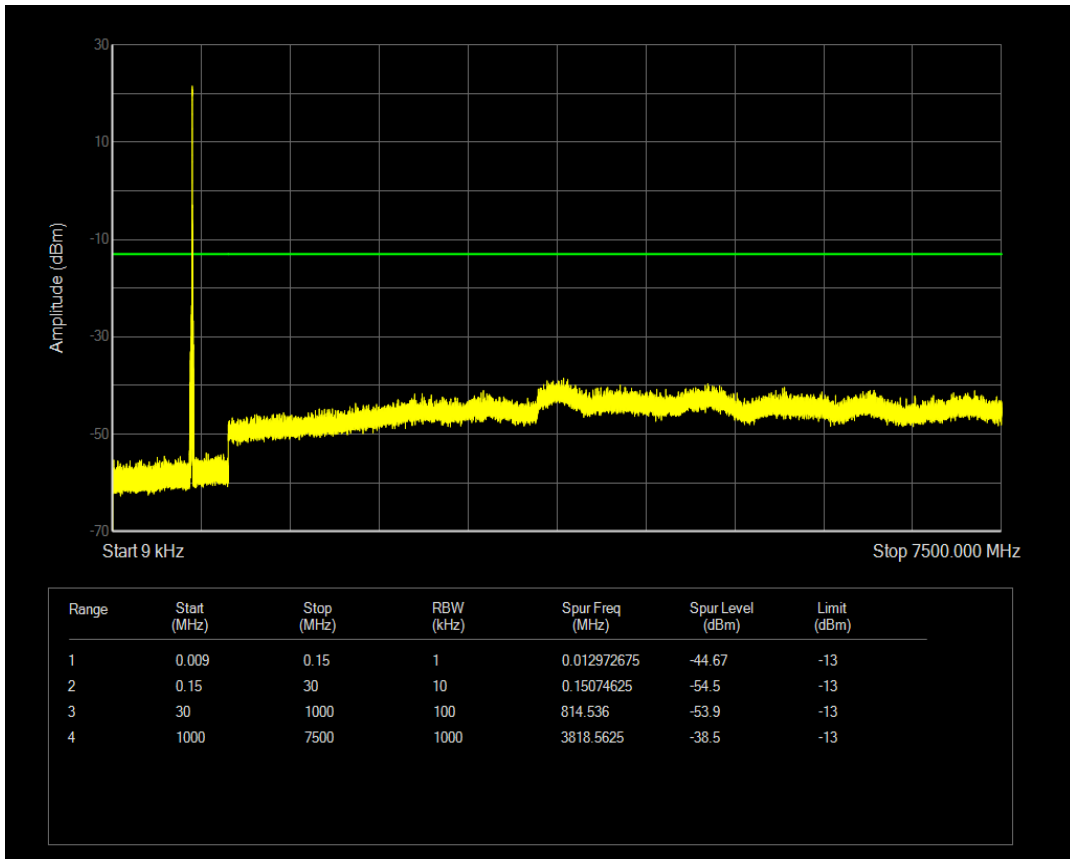
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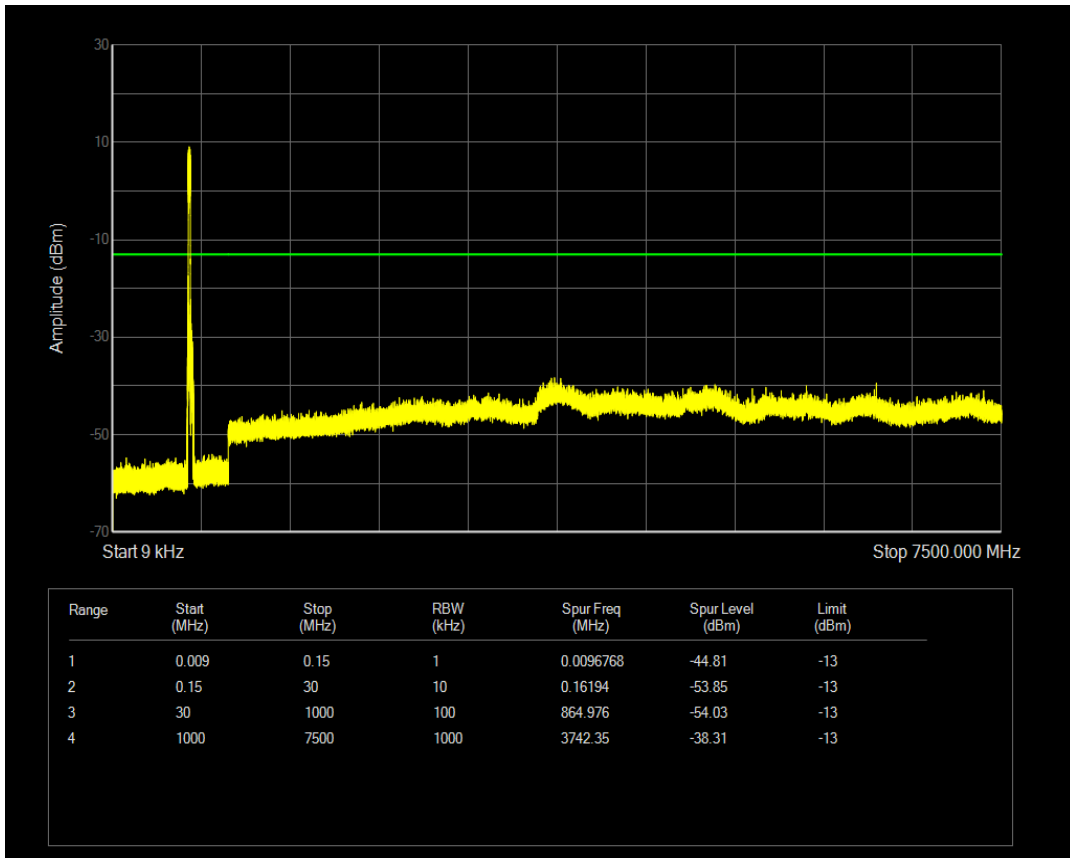
n71 SCS=30kHz DFT_QPSK BW=10MHz Channel=138600 RB=1@0



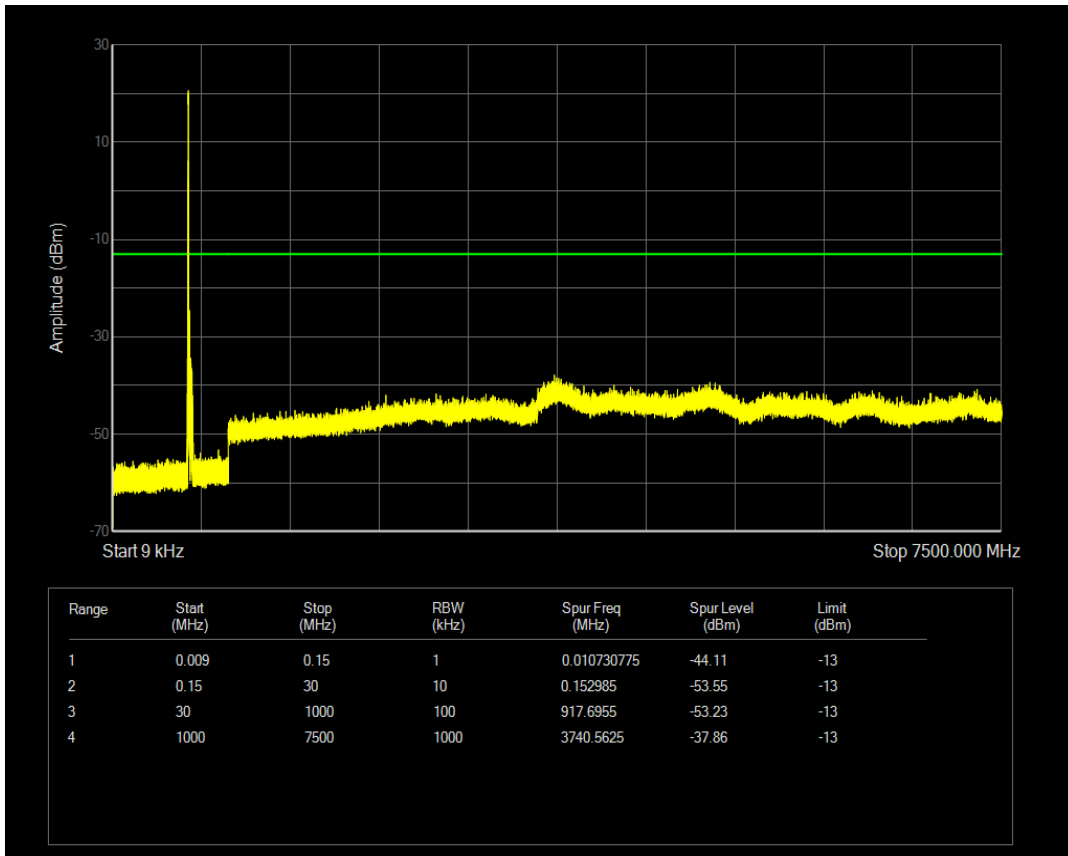
n71 SCS=30kHz DFT_QPSK BW=10MHz Channel=138600 RB=1 @23



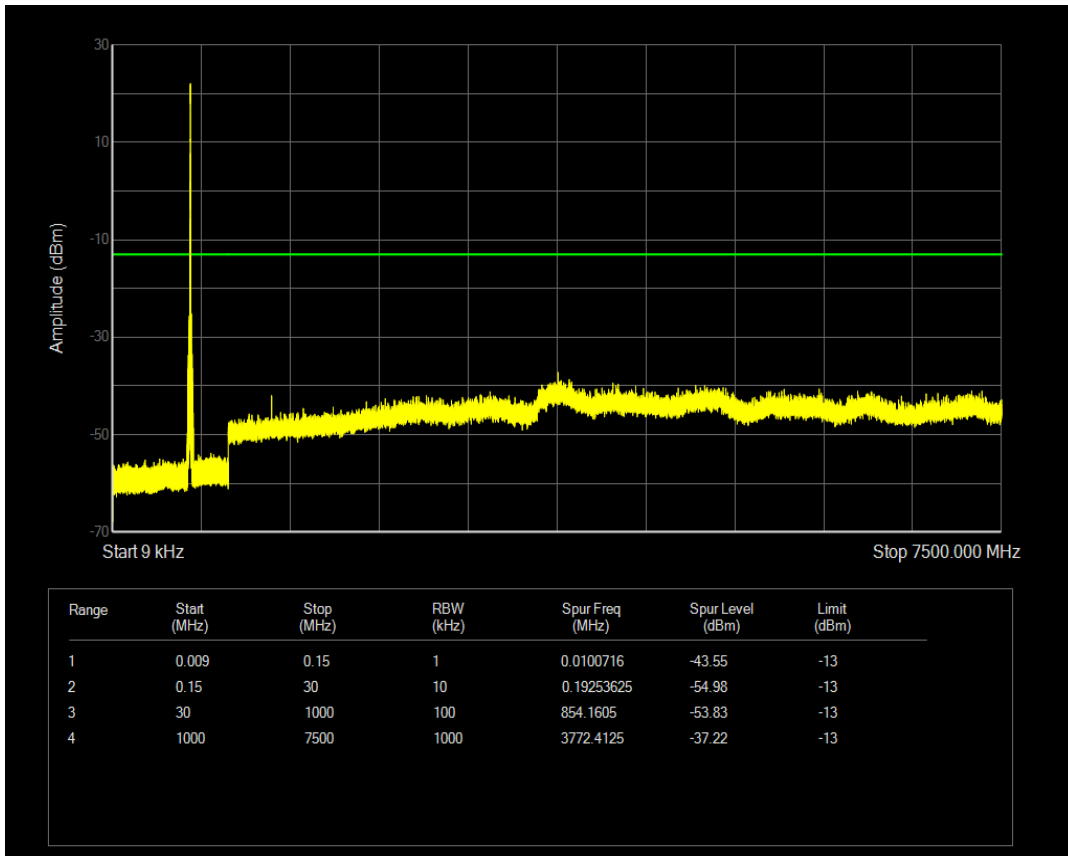
n71 SCS=30kHz DFT_QPSK BW=20MHz Channel=134600 RB=50 @0



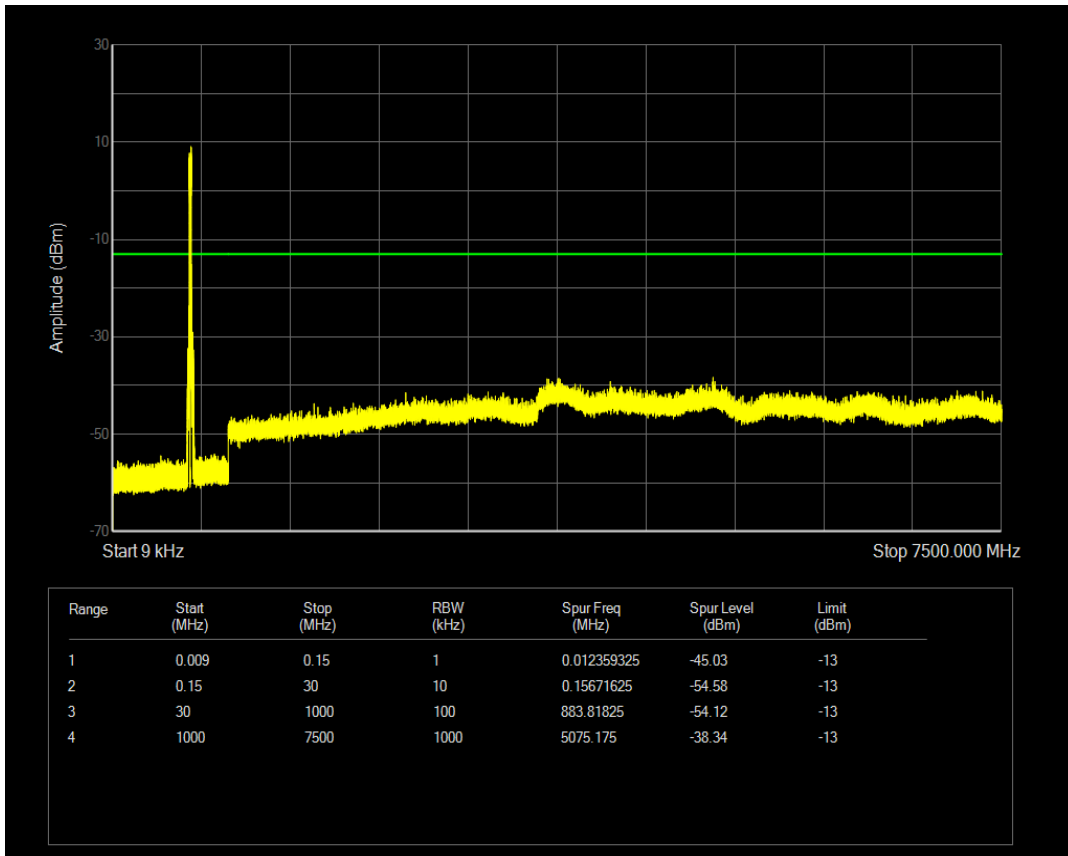
n71 SCS=30kHz DFT_QPSK BW=20MHz Channel=134600 RB=1 @0



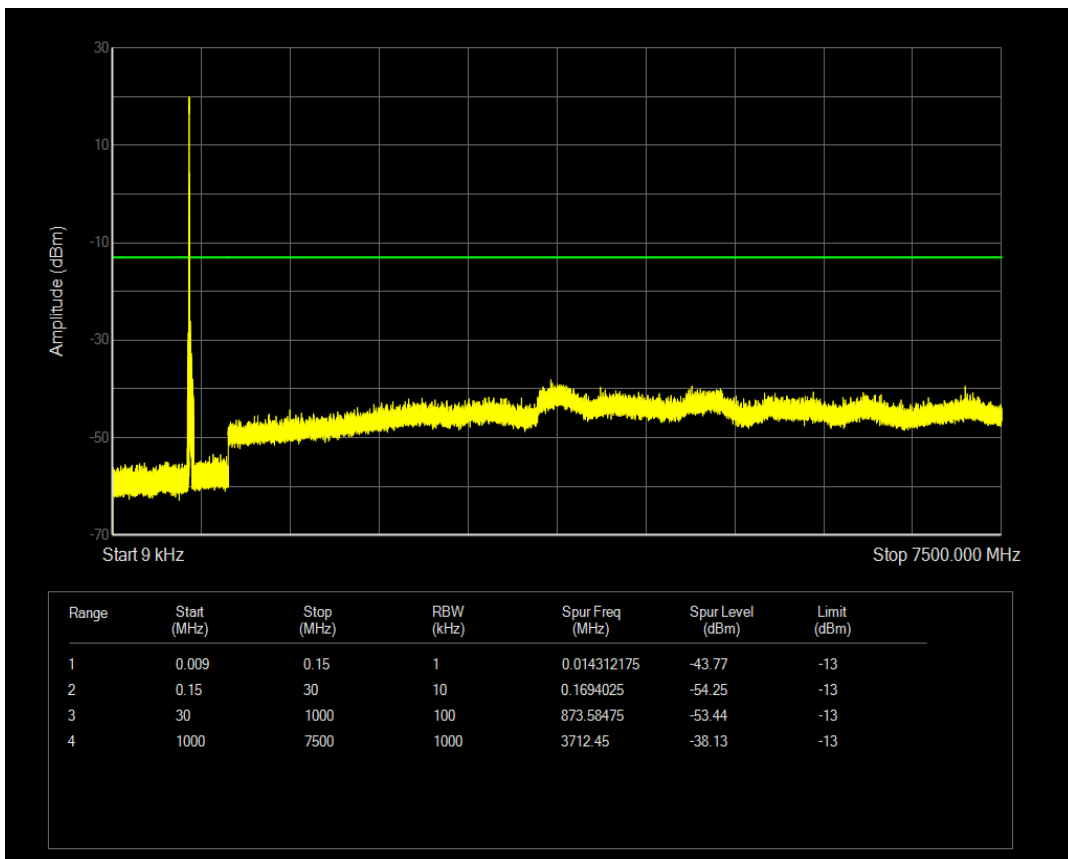
n71 SCS=30kHz DFT_QPSK BW=20MHz Channel=134600 RB=1 @50



n71 SCS=30kHz DFT_QPSK BW=20MHz Channel=136100 RB=50@0



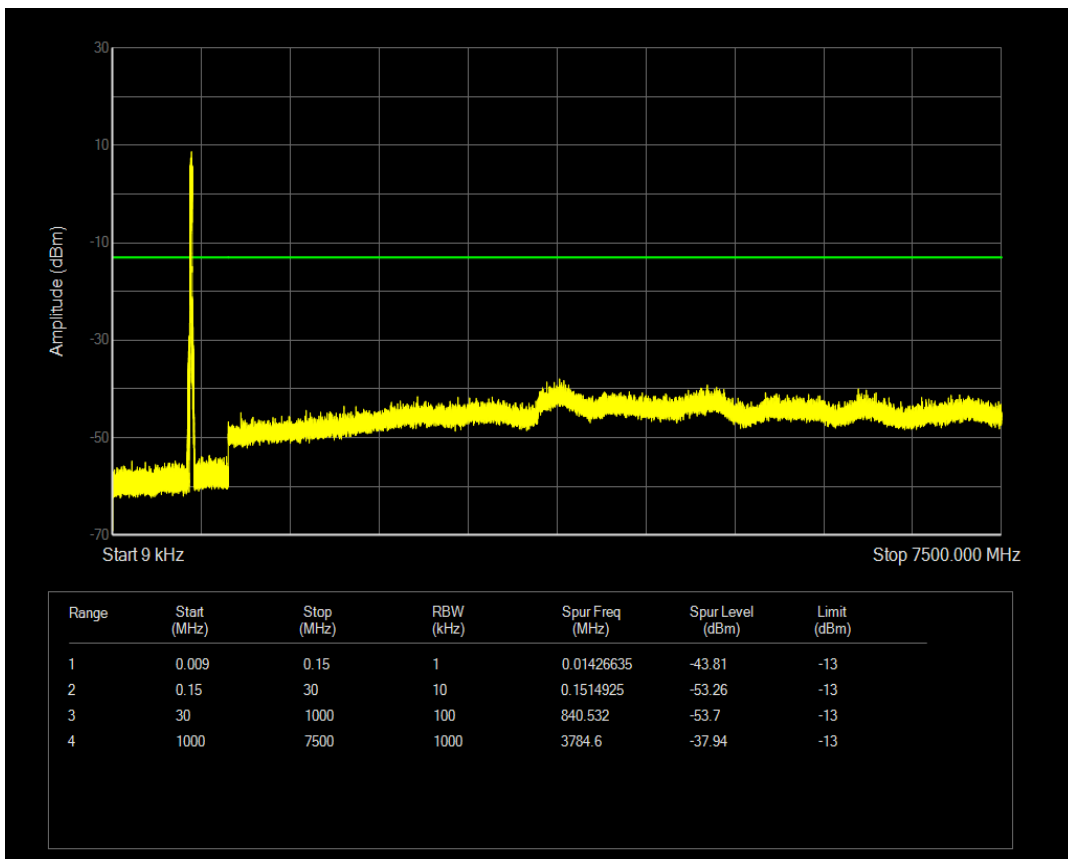
n71 SCS=30kHz DFT_QPSK BW=20MHz Channel=136100 RB=1@0



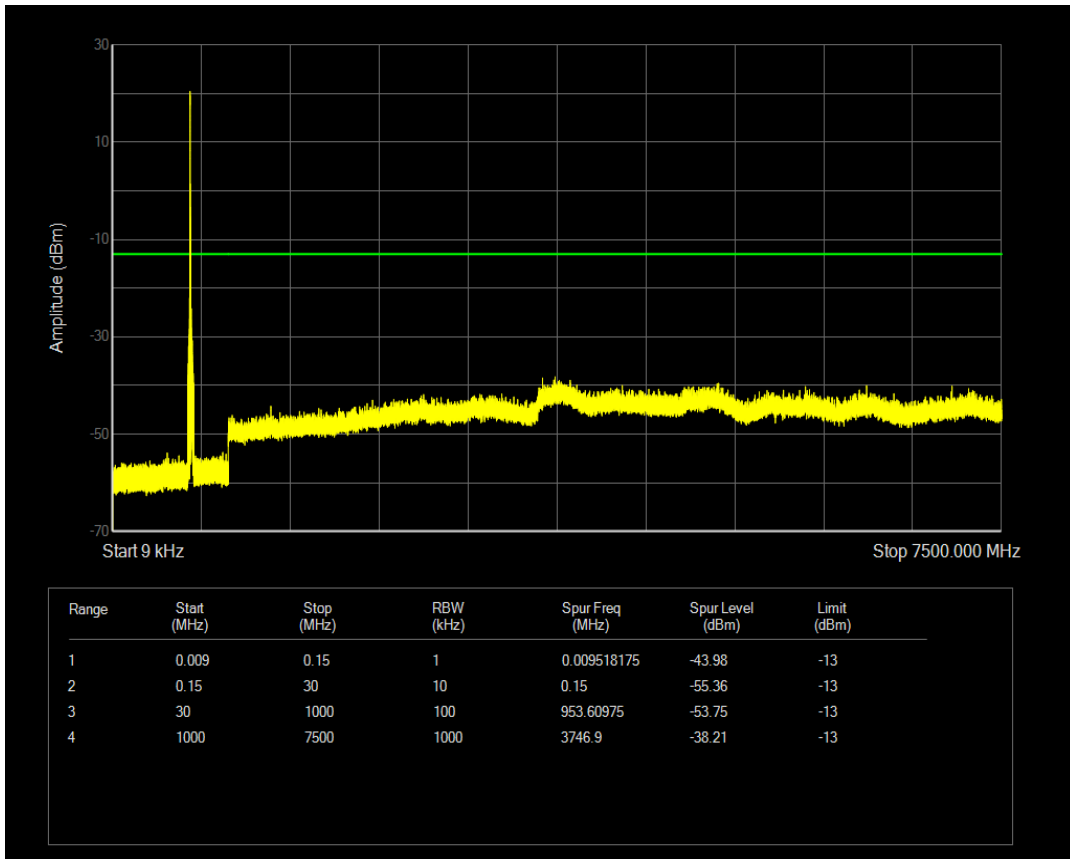
n71 SCS=30kHz DFT_QPSK BW=20MHz Channel=136100 RB=1@50



n71 SCS=30kHz DFT_QPSK BW=20MHz Channel=137600 RB=50@0



n71 SCS=30kHz DFT_QPSK BW=20MHz Channel=137600 RB=1@0



n71 SCS=30kHz DFT_QPSK BW=20MHz Channel=137600 RB=1@50

