1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Gain (dBm)	ERP (dBm)	ERP Limit (dBm)	Verdict
n12	15	5	140300	12@6	DFT_BPSK	24.53	-1.65	20.73	34.77	PASS
n12	15	5	140300	1@1	DFT_BPSK	24.55	-1.65	20.75	34.77	PASS
n12	15	5	140300	1@23	DFT_BPSK	24.40	-1.65	20.60	34.77	PASS
n12	15	5	140300	12@6	DFT_QPSK	24.51	-1.65	20.71	34.77	PASS
n12	15	5	140300	1@1	DFT_QPSK	24.26	-1.65	20.46	34.77	PASS
n12	15	5	140300	1@23	DFT_QPSK	24.35	-1.65	20.55	34.77	PASS
n12	15	5	140300	12@6	DFT_QAM16	23.52	-1.65	19.72	34.77	PASS
n12	15	5	140300	1@1	DFT_QAM16	23.87	-1.65	20.07	34.77	PASS
n12	15	5	140300	1@23	DFT_QAM16	23.79	-1.65	19.99	34.77	PASS
n12	15	5	140300	12@6	DFT_QAM64	21.99	-1.65	18.19	34.77	PASS
n12	15	5	140300	1@1	DFT_QAM64	22.34	-1.65	18.54	34.77	PASS
n12	15	5	140300	1@23	DFT_QAM64	22.24	-1.65	18.44	34.77	PASS
n12	15	5	140300	12@6	DFT_QAM256	20.12	-1.65	16.32	34.77	PASS
n12	15	5	140300	1@1	DFT_QAM256	20.39	-1.65	16.59	34.77	PASS
n12	15	5	140300	1@23	DFT_QAM256	20.34	-1.65	16.54	34.77	PASS
n12	15	5	140300	13@6	CP_QPSK	22.99	-1.65	19.19	34.77	PASS
n12	15	5	140300	1@1	CP_QPSK	22.87	-1.65	19.07	34.77	PASS
n12	15	5	140300	1@23	CP_QPSK	22.85	-1.65	19.05	34.77	PASS
n12	15	5	140300	13@6	CP_QAM16	22.42	-1.65	18.62	34.77	PASS
n12	15	5	140300	1@1	CP_QAM16	22.30	-1.65	18.50	34.77	PASS
n12	15	5	140300	1@23	CP_QAM16	22.22	-1.65	18.42	34.77	PASS
n12	15	5	140300	13@6	CP_QAM64	20.97	-1.65	17.17	34.77	PASS
n12	15	5	140300	1@1	CP_QAM64	21.33	-1.65	17.53	34.77	PASS
n12	15	5	140300	1@23	CP_QAM64	21.21	-1.65	17.41	34.77	PASS
n12	15	5	140300	13@6	CP_QAM256	18.09	-1.65	14.29	34.77	PASS
n12	15	5	140300	1@1	CP_QAM256	18.56	-1.65	14.76	34.77	PASS
n12	15	5	140300	1@23	CP_QAM256	18.57	-1.65	14.77	34.77	PASS
n12	15	5	141500	12@6	DFT_BPSK	24.51	-1.65	20.71	34.77	PASS
n12	15	5	141500	1@1	DFT_BPSK	24.40	-1.65	20.60	34.77	PASS
n12	15	5	141500	1@23	DFT_BPSK	24.42	-1.65	20.62	34.77	PASS
n12	15	5	141500	12@6	DFT_QPSK	24.54	-1.65	20.74	34.77	PASS
n12	15	5	141500	1@1	DFT_QPSK	24.37	-1.65	20.57	34.77	PASS
n12	15	5	141500	1@23	DFT_QPSK	24.36	-1.65	20.56	34.77	PASS
n12	15	5	141500	12@6	DFT_QAM16	23.49	-1.65	19.69	34.77	PASS
n12	15	5	141500	1@1	DFT_QAM16	23.76	-1.65	19.96	34.77	PASS
n12	15	5	141500	1@23	DFT_QAM16	23.54	-1.65	19.74	34.77	PASS
n12	15	5	141500	12@6	DFT_QAM64	22.15	-1.65	18.35	34.77	PASS
n12	15	5	141500	1@1	DFT_QAM64	22.00	-1.65	18.20	34.77	PASS

n12	15	5	141500	1@23	DFT_QAM64	22.03	-1.65	18.23	34.77	PASS
n12	15	5	141500	12@6	DFT_QAM256	20.16	-1.65	16.36	34.77	PASS
n12	15	5	141500	1@1	DFT_QAM256	20.46	-1.65	16.66	34.77	PASS
n12	15	5	141500	1@23	DFT_QAM256	20.08	-1.65	16.28	34.77	PASS
n12	15	5	141500	13@6	CP_QPSK	22.90	-1.65	19.10	34.77	PASS
n12	15	5	141500	1@1	CP_QPSK	23.01	-1.65	19.21	34.77	PASS
n12	15	5	141500	1@23	CP_QPSK	22.88	-1.65	19.08	34.77	PASS
n12	15	5	141500	13@6	CP_QAM16	22.41	-1.65	18.61	34.77	PASS
n12	15	5	141500	1@1	CP_QAM16	22.15	-1.65	18.35	34.77	PASS
n12	15	5	141500	1@23	CP_QAM16	22.46	-1.65	18.66	34.77	PASS
n12	15	5	141500	13@6	CP_QAM64	20.99	-1.65	17.19	34.77	PASS
n12	15	5	141500	1@1	CP_QAM64	21.25	-1.65	17.45	34.77	PASS
n12	15	5	141500	1@23	CP_QAM64	21.29	-1.65	17.49	34.77	PASS
n12	15	5	141500	13@6	CP_QAM256	18.09	-1.65	14.29	34.77	PASS
n12	15	5	141500	1@1	CP_QAM256	18.10	-1.65	14.30	34.77	PASS
n12	15	5	141500	1@23	CP_QAM256	18.10	-1.65	14.30	34.77	PASS
n12	15	5	142700	12@6	DFT_BPSK	24.47	-1.65	20.67	34.77	PASS
n12	15	5	142700	1@1	DFT_BPSK	24.52	-1.65	20.72	34.77	PASS
n12	15	5	142700	1@23	DFT_BPSK	24.63	-1.65	20.83	34.77	PASS
n12	15	5	142700	12@6	DFT_QPSK	24.47	-1.65	20.67	34.77	PASS
n12	15	5	142700	1@1	DFT_QPSK	24.35	-1.65	20.55	34.77	PASS
n12	15	5	142700	1@23	DFT_QPSK	24.28	-1.65	20.48	34.77	PASS
n12	15	5	142700	12@6	DFT_QAM16	23.47	-1.65	19.67	34.77	PASS
n12	15	5	142700	1@1	DFT_QAM16	23.70	-1.65	19.90	34.77	PASS
n12	15	5	142700	1@23	DFT_QAM16	23.83	-1.65	20.03	34.77	PASS
n12	15	5	142700	12@6	DFT_QAM64	22.11	-1.65	18.31	34.77	PASS
n12	15	5	142700	1@1	DFT_QAM64	22.22	-1.65	18.42	34.77	PASS
n12	15	5	142700	1@23	DFT_QAM64	22.24	-1.65	18.44	34.77	PASS
n12	15	5	142700	12@6	DFT_QAM256	20.05	-1.65	16.25	34.77	PASS
n12	15	5	142700	1@1	DFT_QAM256	20.07	-1.65	16.27	34.77	PASS
n12	15	5	142700	1@23	DFT_QAM256	20.40	-1.65	16.60	34.77	PASS
n12	15	5	142700	13@6	CP_QPSK	22.94	-1.65	19.14	34.77	PASS
n12	15	5	142700	1@1	CP_QPSK	22.81	-1.65	19.01	34.77	PASS
n12	15	5	142700	1@23	CP_QPSK	22.86	-1.65	19.06	34.77	PASS
n12	15	5	142700	13@6	CP_QAM16	22.46	-1.65	18.66	34.77	PASS
n12	15	5	142700	1@1	CP_QAM16	22.27	-1.65	18.47	34.77	PASS
n12	15	5	142700	1@23	CP_QAM16	22.22	-1.65	18.42	34.77	PASS
n12	15	5	142700	13@6	CP_QAM64	20.98	-1.65	17.18	34.77	PASS
n12	15	5	142700	1@1	CP_QAM64	20.88	-1.65	17.08	34.77	PASS
n12	15	5	142700	1@23	CP_QAM64	21.44	-1.65	17.64	34.77	PASS
n12	15	5	142700	13@6	CP_QAM256	18.06	-1.65	14.26	34.77	PASS
n12	15	5	142700	1@1	CP_QAM256	18.51	-1.65	14.71	34.77	PASS
n12	15	5	142700	1@23	CP_QAM256	18.11	-1.65	14.31	34.77	PASS
n12	15	10	140800	25@12	DFT_BPSK	24.34	-1.65	20.54	34.77	PASS

n12	15	10	140800	1@1	DFT_BPSK	24.37	-1.65	20.57	34.77	PASS
n12	15	10	140800	1@50	DFT_BPSK	24.31	-1.65	20.51	34.77	PASS
n12	15	10	140800	25@12	DFT_QPSK	24.40	-1.65	20.60	34.77	PASS
n12	15	10	140800	1@1	DFT_QPSK	24.17	-1.65	20.37	34.77	PASS
n12	15	10	140800	1@50	DFT_QPSK	24.07	-1.65	20.27	34.77	PASS
n12	15	10	140800	25@12	DFT_QAM16	23.43	-1.65	19.63	34.77	PASS
n12	15	10	140800	1@1	DFT_QAM16	23.59	-1.65	19.79	34.77	PASS
n12	15	10	140800	1@50	DFT_QAM16	23.30	-1.65	19.50	34.77	PASS
n12	15	10	140800	25@12	DFT_QAM64	21.94	-1.65	18.14	34.77	PASS
n12	15	10	140800	1@1	DFT_QAM64	21.80	-1.65	18.00	34.77	PASS
n12	15	10	140800	1@50	DFT_QAM64	22.06	-1.65	18.26	34.77	PASS
n12	15	10	140800	25@12	DFT_QAM256	19.89	-1.65	16.09	34.77	PASS
n12	15	10	140800	1@1	DFT_QAM256	19.95	-1.65	16.15	34.77	PASS
n12	15	10	140800	1@50	DFT_QAM256	19.93	-1.65	16.13	34.77	PASS
n12	15	10	140800	26@13	CP_QPSK	22.85	-1.65	19.05	34.77	PASS
n12	15	10	140800	1@1	CP_QPSK	22.68	-1.65	18.88	34.77	PASS
n12	15	10	140800	1@50	CP_QPSK	22.65	-1.65	18.85	34.77	PASS
n12	15	10	140800	26@13	CP_QAM16	22.44	-1.65	18.64	34.77	PASS
n12	15	10	140800	1@1	CP_QAM16	22.00	-1.65	18.20	34.77	PASS
n12	15	10	140800	1@50	CP_QAM16	22.46	-1.65	18.66	34.77	PASS
n12	15	10	140800	26@13	CP_QAM64	20.80	-1.65	17.00	34.77	PASS
n12	15	10	140800	1@1	CP_QAM64	21.13	-1.65	17.33	34.77	PASS
n12	15	10	140800	1@50	CP_QAM64	21.01	-1.65	17.21	34.77	PASS
n12	15	10	140800	26@13	CP_QAM256	17.97	-1.65	14.17	34.77	PASS
n12	15	10	140800	1@1	CP_QAM256	18.41	-1.65	14.61	34.77	PASS
n12	15	10	140800	1@50	CP_QAM256	17.68	-1.65	13.88	34.77	PASS
n12	15	10	141500	25@12	DFT_BPSK	24.34	-1.65	20.54	34.77	PASS
n12	15	10	141500	1@1	DFT_BPSK	24.22	-1.65	20.42	34.77	PASS
n12	15	10	141500	1@50	DFT_BPSK	24.15	-1.65	20.35	34.77	PASS
n12	15	10	141500	25@12	DFT_QPSK	24.35	-1.65	20.55	34.77	PASS
n12	15	10	141500	1@1	DFT_QPSK	24.06	-1.65	20.26	34.77	PASS
n12	15	10	141500	1@50	DFT_QPSK	24.04	-1.65	20.24	34.77	PASS
n12	15	10	141500	25@12	DFT_QAM16	23.42	-1.65	19.62	34.77	PASS
n12	15	10	141500	1@1	DFT_QAM16	23.26	-1.65	19.46	34.77	PASS
n12	15	10	141500	1@50	DFT_QAM16	23.23	-1.65	19.43	34.77	PASS
n12	15	10	141500	25@12	DFT_QAM64	21.84	-1.65	18.04	34.77	PASS
n12	15	10	141500	1@1	DFT_QAM64	21.76	-1.65	17.96	34.77	PASS
n12	15	10	141500	1@50	DFT_QAM64	22.06	-1.65	18.26	34.77	PASS
n12	15	10	141500	25@12	DFT_QAM256	19.84	-1.65	16.04	34.77	PASS
n12	15	10	141500	1@1	DFT_QAM256	20.14	-1.65	16.34	34.77	PASS
n12	15	10	141500	1@50	DFT_QAM256	20.05	-1.65	16.25	34.77	PASS
n12	15	10	141500	26@13	CP_QPSK	22.75	-1.65	18.95	34.77	PASS
n12	15	10	141500	1@1	CP_QPSK	22.70	-1.65	18.90	34.77	PASS
n12	15	10	141500	1@50	CP_QPSK	22.66	-1.65	18.86	34.77	PASS

n12	15	10	141500	26@13	CP_QAM16	22.40	-1.65	18.60	34.77	PASS
n12	15	10	141500	1@1	CP_QAM16	22.02	-1.65	18.22	34.77	PASS
n12	15	10	141500	1@50	CP_QAM16	22.12	-1.65	18.32	34.77	PASS
n12	15	10	141500	26@13	CP_QAM64	20.79	-1.65	16.99	34.77	PASS
n12	15	10	141500	1@1	CP_QAM64	21.03	-1.65	17.23	34.77	PASS
n12	15	10	141500	1@50	CP_QAM64	20.94	-1.65	17.14	34.77	PASS
n12	15	10	141500	26@13	CP_QAM256	17.92	-1.65	14.12	34.77	PASS
n12	15	10	141500	1@1	CP_QAM256	18.00	-1.65	14.20	34.77	PASS
n12	15	10	141500	1@50	CP_QAM256	17.84	-1.65	14.04	34.77	PASS
n12	15	10	142200	25@12	DFT_BPSK	24.39	-1.65	20.59	34.77	PASS
n12	15	10	142200	1@1	DFT_BPSK	24.31	-1.65	20.51	34.77	PASS
n12	15	10	142200	1@50	DFT_BPSK	24.30	-1.65	20.50	34.77	PASS
n12	15	10	142200	25@12	DFT_QPSK	24.29	-1.65	20.49	34.77	PASS
n12	15	10	142200	1@1	DFT_QPSK	24.13	-1.65	20.33	34.77	PASS
n12	15	10	142200	1@50	DFT_QPSK	24.06	-1.65	20.26	34.77	PASS
n12	15	10	142200	25@12	DFT_QAM16	23.50	-1.65	19.70	34.77	PASS
n12	15	10	142200	1@1	DFT_QAM16	23.28	-1.65	19.48	34.77	PASS
n12	15	10	142200	1@50	DFT_QAM16	23.58	-1.65	19.78	34.77	PASS
n12	15	10	142200	25@12	DFT_QAM64	21.82	-1.65	18.02	34.77	PASS
n12	15	10	142200	1@1	DFT_QAM64	21.83	-1.65	18.03	34.77	PASS
n12	15	10	142200	1@50	DFT_QAM64	22.02	-1.65	18.22	34.77	PASS
n12	15	10	142200	25@12	DFT_QAM256	19.90	-1.65	16.10	34.77	PASS
n12	15	10	142200	1@1	DFT_QAM256	20.26	-1.65	16.46	34.77	PASS
n12	15	10	142200	1@50	DFT_QAM256	19.98	-1.65	16.18	34.77	PASS
n12	15	10	142200	26@13	CP_QPSK	22.85	-1.65	19.05	34.77	PASS
n12	15	10	142200	1@1	CP_QPSK	22.71	-1.65	18.91	34.77	PASS
n12	15	10	142200	1@50	CP_QPSK	22.69	-1.65	18.89	34.77	PASS
n12	15	10	142200	26@13	CP_QAM16	22.39	-1.65	18.59	34.77	PASS
n12	15	10	142200	1@1	CP_QAM16	22.08	-1.65	18.28	34.77	PASS
n12	15	10	142200	1@50	CP_QAM16	22.11	-1.65	18.31	34.77	PASS
n12	15	10	142200	26@13	CP_QAM64	20.68	-1.65	16.88	34.77	PASS
n12	15	10	142200	1@1	CP_QAM64	20.74	-1.65	16.94	34.77	PASS
n12	15	10	142200	1@50	CP_QAM64	21.36	-1.65	17.56	34.77	PASS
n12	15	10	142200	26@13	CP_QAM256	17.84	-1.65	14.04	34.77	PASS
n12	15	10	142200	1@1	CP_QAM256	18.34	-1.65	14.54	34.77	PASS
n12	15	10	142200	1@50	CP_QAM256	18.28	-1.65	14.48	34.77	PASS
n12	15	15	141300	36@18	DFT_BPSK	24.46	-1.65	20.66	34.77	PASS
n12	15	15	141300	1@1	DFT_BPSK	24.34	-1.65	20.54	34.77	PASS
n12	15	15	141300	1@77	DFT_BPSK	24.25	-1.65	20.45	34.77	PASS
n12	15	15	141300	36@18	DFT_QPSK	24.46	-1.65	20.66	34.77	PASS
n12	15	15	141300	1@1	DFT_QPSK	24.21	-1.65	20.41	34.77	PASS
n12	15	15	141300	1@77	DFT_QPSK	24.15	-1.65	20.35	34.77	PASS
n12	15	15	141300	36@18	DFT_QAM16	23.53	-1.65	19.73	34.77	PASS
n12	15	15	141300	1@1	DFT_QAM16	23.43	-1.65	19.63	34.77	PASS

n12	15	15	141300	1@77	DFT_QAM16	23.68	-1.65	19.88	34.77	PASS
n12	15	15	141300	36@18	DFT_QAM64	21.96	-1.65	18.16	34.77	PASS
n12	15	15	141300	1@1	DFT_QAM64	22.17	-1.65	18.37	34.77	PASS
n12	15	15	141300	1@77	DFT_QAM64	21.84	-1.65	18.04	34.77	PASS
n12	15	15	141300	36@18	DFT_QAM256	20.08	-1.65	16.28	34.77	PASS
n12	15	15	141300	1@1	DFT_QAM256	20.05	-1.65	16.25	34.77	PASS
n12	15	15	141300	1@77	DFT_QAM256	20.00	-1.65	16.20	34.77	PASS
n12	15	15	141300	39@19	CP_QPSK	22.99	-1.65	19.19	34.77	PASS
n12	15	15	141300	1@1	CP_QPSK	22.78	-1.65	18.98	34.77	PASS
n12	15	15	141300	1@77	CP_QPSK	22.76	-1.65	18.96	34.77	PASS
n12	15	15	141300	39@19	CP_QAM16	22.46	-1.65	18.66	34.77	PASS
n12	15	15	141300	1@1	CP_QAM16	22.27	-1.65	18.47	34.77	PASS
n12	15	15	141300	1@77	CP_QAM16	22.24	-1.65	18.44	34.77	PASS
n12	15	15	141300	39@19	CP_QAM64	20.94	-1.65	17.14	34.77	PASS
n12	15	15	141300	1@1	CP_QAM64	21.25	-1.65	17.45	34.77	PASS
n12	15	15	141300	1@77	CP_QAM64	21.10	-1.65	17.30	34.77	PASS
n12	15	15	141300	39@19	CP_QAM256	17.97	-1.65	14.17	34.77	PASS
n12	15	15	141300	1@1	CP_QAM256	18.45	-1.65	14.65	34.77	PASS
n12	15	15	141300	1@77	CP_QAM256	18.34	-1.65	14.54	34.77	PASS
n12	15	15	141500	36@18	DFT_BPSK	24.48	-1.65	20.68	34.77	PASS
n12	15	15	141500	1@1	DFT_BPSK	24.38	-1.65	20.58	34.77	PASS
n12	15	15	141500	1@77	DFT_BPSK	24.30	-1.65	20.50	34.77	PASS
n12	15	15	141500	36@18	DFT_QPSK	24.55	-1.65	20.75	34.77	PASS
n12	15	15	141500	1@1	DFT_QPSK	24.31	-1.65	20.51	34.77	PASS
n12	15	15	141500	1@77	DFT_QPSK	24.19	-1.65	20.39	34.77	PASS
n12	15	15	141500	36@18	DFT_QAM16	23.55	-1.65	19.75	34.77	PASS
n12	15	15	141500	1@1	DFT_QAM16	23.65	-1.65	19.85	34.77	PASS
n12	15	15	141500	1@77	DFT_QAM16	23.59	-1.65	19.79	34.77	PASS
n12	15	15	141500	36@18	DFT_QAM64	21.98	-1.65	18.18	34.77	PASS
n12	15	15	141500	1@1	DFT_QAM64	21.91	-1.65	18.11	34.77	PASS
n12	15	15	141500	1@77	DFT_QAM64	21.80	-1.65	18.00	34.77	PASS
n12	15	15	141500	36@18	DFT_QAM256	20.13	-1.65	16.33	34.77	PASS
n12	15	15	141500	1@1	DFT_QAM256	20.03	-1.65	16.23	34.77	PASS
n12	15	15	141500	1@77	DFT_QAM256	19.97	-1.65	16.17	34.77	PASS
n12	15	15	141500	39@19	CP_QPSK	23.01	-1.65	19.21	34.77	PASS
n12	15	15	141500	1@1	CP_QPSK	22.86	-1.65	19.06	34.77	PASS
n12	15	15	141500	1@77	CP_QPSK	22.76	-1.65	18.96	34.77	PASS
n12	15	15	141500	39@19	CP_QAM16	22.45	-1.65	18.65	34.77	PASS
n12	15	15	141500	1@1	CP_QAM16	22.51	-1.65	18.71	34.77	PASS
n12	15	15	141500	1@77	CP_QAM16	22.08	-1.65	18.28	34.77	PASS
n12	15	15	141500	39@19	CP_QAM64	20.96	-1.65	17.16	34.77	PASS
n12	15	15	141500	1@1	CP_QAM64	21.21	-1.65	17.41	34.77	PASS
n12	15	15	141500	1@77	CP_QAM64	21.08	-1.65	17.28	34.77	PASS
n12	15	15	141500	39@19	CP_QAM256	18.02	-1.65	14.22	34.77	PASS

n12	15	15	141500	1@1	CP_QAM256	17.99	-1.65	14.19	34.77	PASS
n12	15	15	141500	1@77	CP_QAM256	17.97	-1.65	14.17	34.77	PASS
n12	15	15	141700	36@18	DFT_BPSK	24.47	-1.65	20.67	34.77	PASS
n12	15	15	141700	1@1	DFT_BPSK	24.31	-1.65	20.51	34.77	PASS
n12	15	15	141700	1@77	DFT_BPSK	24.38	-1.65	20.58	34.77	PASS
n12	15	15	141700	36@18	DFT_QPSK	24.50	-1.65	20.70	34.77	PASS
n12	15	15	141700	1@1	DFT_QPSK	24.23	-1.65	20.43	34.77	PASS
n12	15	15	141700	1@77	DFT_QPSK	24.23	-1.65	20.43	34.77	PASS
n12	15	15	141700	36@18	DFT_QAM16	23.48	-1.65	19.68	34.77	PASS
n12	15	15	141700	1@1	DFT_QAM16	23.42	-1.65	19.62	34.77	PASS
n12	15	15	141700	1@77	DFT_QAM16	23.64	-1.65	19.84	34.77	PASS
n12	15	15	141700	36@18	DFT_QAM64	21.96	-1.65	18.16	34.77	PASS
n12	15	15	141700	1@1	DFT_QAM64	21.73	-1.65	17.93	34.77	PASS
n12	15	15	141700	1@77	DFT_QAM64	21.82	-1.65	18.02	34.77	PASS
n12	15	15	141700	36@18	DFT_QAM256	19.93	-1.65	16.13	34.77	PASS
n12	15	15	141700	1@1	DFT_QAM256	20.35	-1.65	16.55	34.77	PASS
n12	15	15	141700	1@77	DFT_QAM256	20.02	-1.65	16.22	34.77	PASS
n12	15	15	141700	39@19	CP_QPSK	22.96	-1.65	19.16	34.77	PASS
n12	15	15	141700	1@1	CP_QPSK	22.89	-1.65	19.09	34.77	PASS
n12	15	15	141700	1@77	CP_QPSK	22.77	-1.65	18.97	34.77	PASS
n12	15	15	141700	39@19	CP_QAM16	22.45	-1.65	18.65	34.77	PASS
n12	15	15	141700	1@1	CP_QAM16	22.39	-1.65	18.59	34.77	PASS
n12	15	15	141700	1@77	CP_QAM16	22.00	-1.65	18.20	34.77	PASS
n12	15	15	141700	39@19	CP_QAM64	20.98	-1.65	17.18	34.77	PASS
n12	15	15	141700	1@1	CP_QAM64	21.18	-1.65	17.38	34.77	PASS
n12	15	15	141700	1@77	CP_QAM64	21.16	-1.65	17.36	34.77	PASS
n12	15	15	141700	39@19	CP_QAM256	18.01	-1.65	14.21	34.77	PASS
n12	15	15	141700	1@1	CP_QAM256	17.98	-1.65	14.18	34.77	PASS
n12	15	15	141700	1@77	CP_QAM256	17.90	-1.65	14.10	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
n12	15	15	141500	50@25	DFT_BPSK	3.87	-2.10	0.00	Within authorized band for 5G NR n12	PASS
n12	15	15	141500	50@25	DFT_BPSK	3.45	-3.12	0.00		PASS
n12	15	15	141500	50@25	DFT_BPSK	4.45	-3.94	-0.01		PASS
n12	15	15	141500	50@25	DFT_QPSK	3.87	-4.79	-0.01		PASS
n12	15	15	141500	50@25	DFT_QPSK	3.45	-5.26	-0.01		PASS
n12	15	15	141500	50@25	DFT_QPSK	4.45	-3.97	-0.01		PASS

Note: Only the worst case shown in the report.

NV:

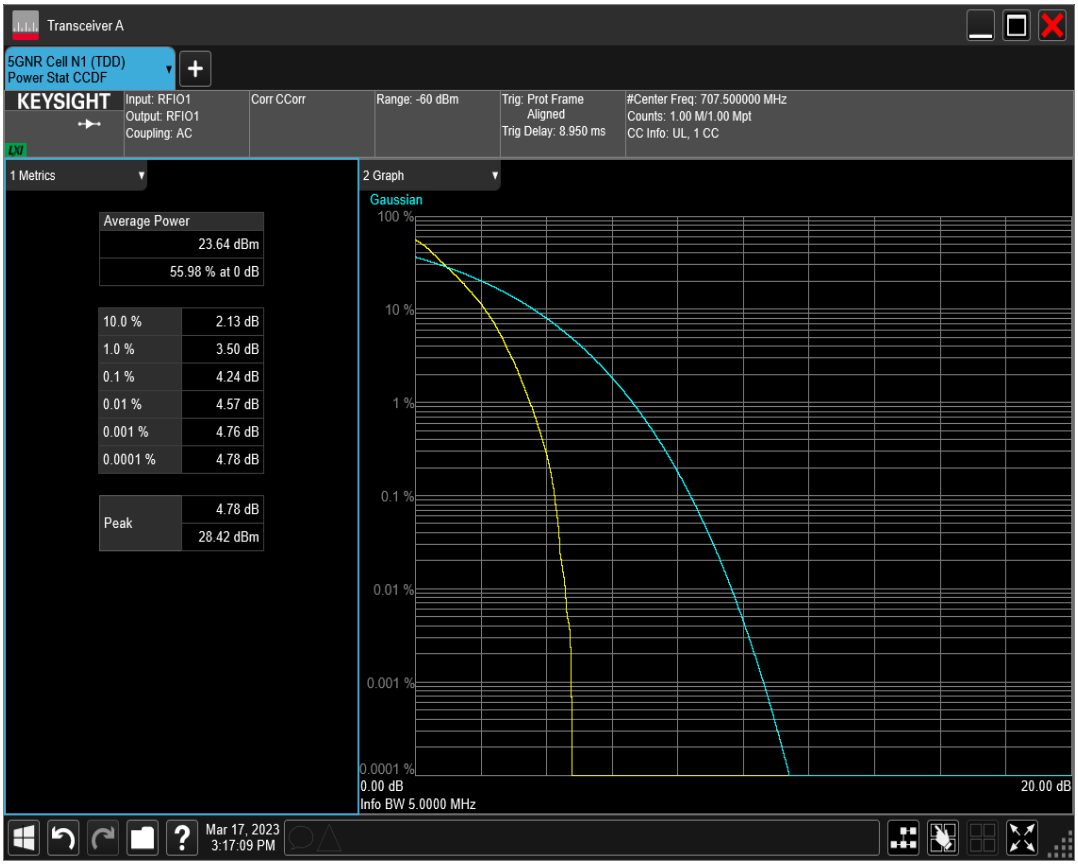
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature(℃)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
n12	15	15	141500	50@25	DFT_BPSK	-30	-2.54	0.00	Within authorized band for 5G NR n12	PASS
n12	15	15	141500	50@25	DFT_BPSK	-20	-3.25	0.00		PASS
n12	15	15	141500	50@25	DFT_BPSK	-10	-4.44	0.00		PASS
n12	15	15	141500	50@25	DFT_BPSK	0	-4.75	0.00		PASS
n12	15	15	141500	50@25	DFT_BPSK	10	-5.28	0.00		PASS
n12	15	15	141500	50@25	DFT_BPSK	20	-3.79	0.00		PASS
n12	15	15	141500	50@25	DFT_BPSK	30	-1.9	0.00		PASS
n12	15	15	141500	50@25	DFT_BPSK	40	-3.07	0.00		PASS
n12	15	15	141500	50@25	DFT_BPSK	50	-4.1	0.00		PASS
n12	15	15	141500	50@25	DFT_QPSK	-30	-4.55	0.00		PASS
n12	15	15	141500	50@25	DFT_QPSK	-20	-4.87	0.00		PASS
n12	15	15	141500	50@25	DFT_QPSK	-10	-3.73	0.00		PASS
n12	15	15	141500	50@25	DFT_QPSK	0	-2.45	0.00		PASS
n12	15	15	141500	50@25	DFT_QPSK	10	-3.17	0.00		PASS
n12	15	15	141500	50@25	DFT_QPSK	20	-3.63	0.00		PASS
n12	15	15	141500	50@25	DFT_QPSK	30	-5.09	0.00		PASS
n12	15	15	141500	50@25	DFT_QPSK	40	-4.79	0.00		PASS
n12	15	15	141500	50@25	DFT_QPSK	50	-3.82	0.00		PASS

Note: Only the worst case shown in the report.

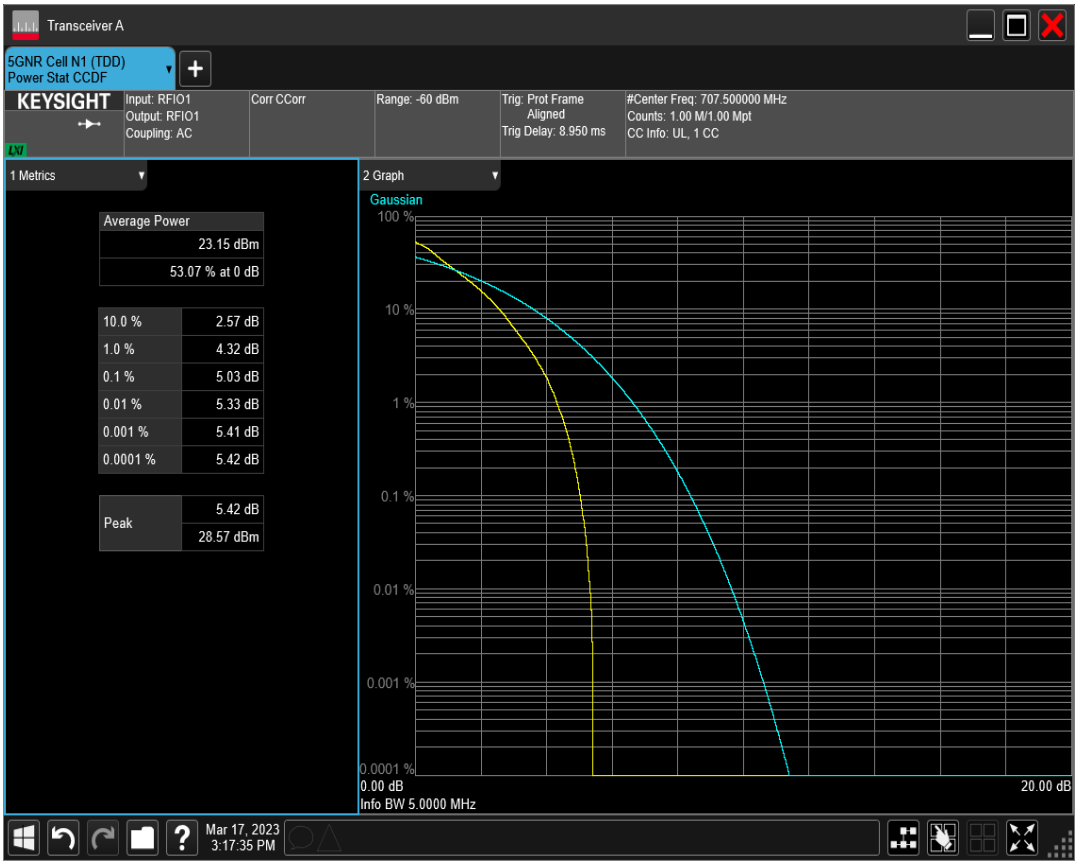
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n12	15	5	141500	25@0	DFT_BPSK	4.24	13	PASS
n12	15	5	141500	25@0	DFT_QPSK	5.03	13	PASS
n12	15	5	141500	25@0	DFT_QAM16	5.90	13	PASS
n12	15	5	141500	25@0	DFT_QAM64	6.20	13	PASS
n12	15	5	141500	25@0	DFT_QAM256	6.65	13	PASS
n12	15	10	141500	50@0	DFT_BPSK	4.37	13	PASS
n12	15	10	141500	50@0	DFT_QPSK	5.30	13	PASS
n12	15	10	141500	50@0	DFT_QAM16	6.05	13	PASS
n12	15	10	141500	50@0	DFT_QAM64	6.46	13	PASS
n12	15	10	141500	50@0	DFT_QAM256	6.99	13	PASS
n12	15	15	141500	75@0	DFT_BPSK	4.41	13	PASS
n12	15	15	141500	75@0	DFT_QPSK	5.39	13	PASS
n12	15	15	141500	75@0	DFT_QAM16	6.21	13	PASS
n12	15	15	141500	75@0	DFT_QAM64	6.41	13	PASS
n12	15	15	141500	75@0	DFT_QAM256	6.86	13	PASS

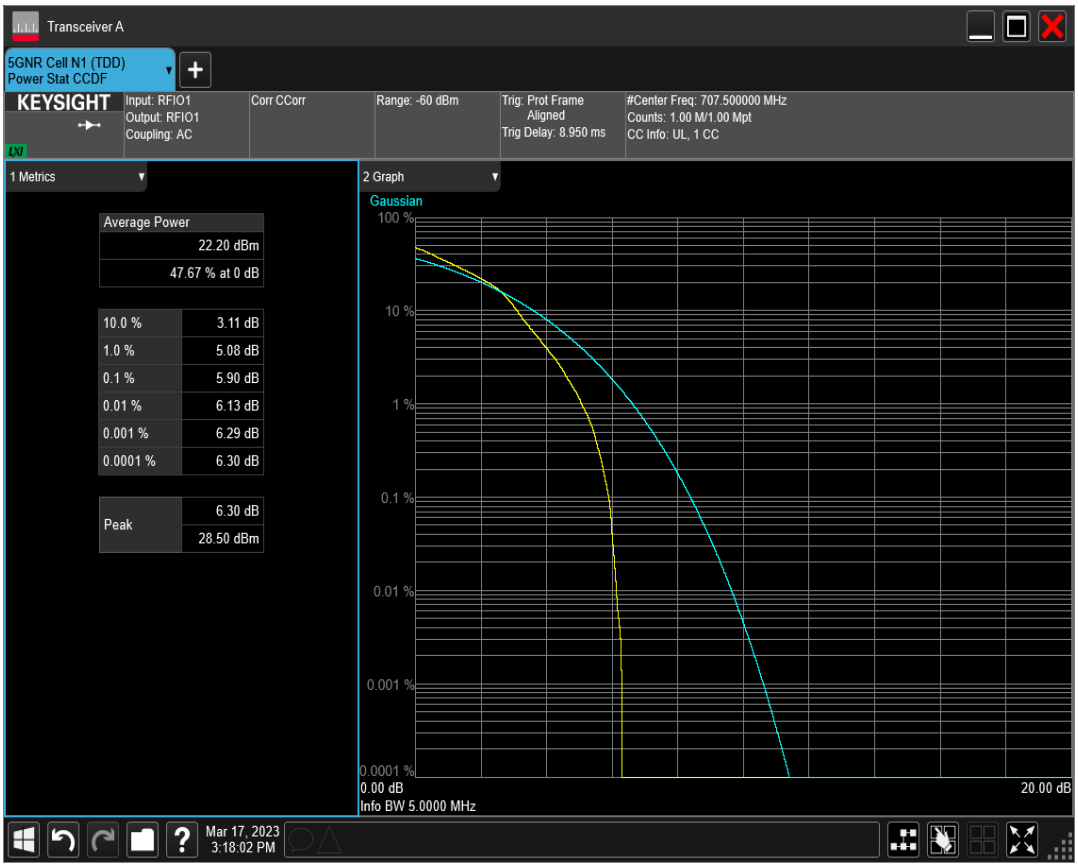
n12 SCS=15kHz DFT_BPSK BW=5MHz Channel=141500 RB=25@0



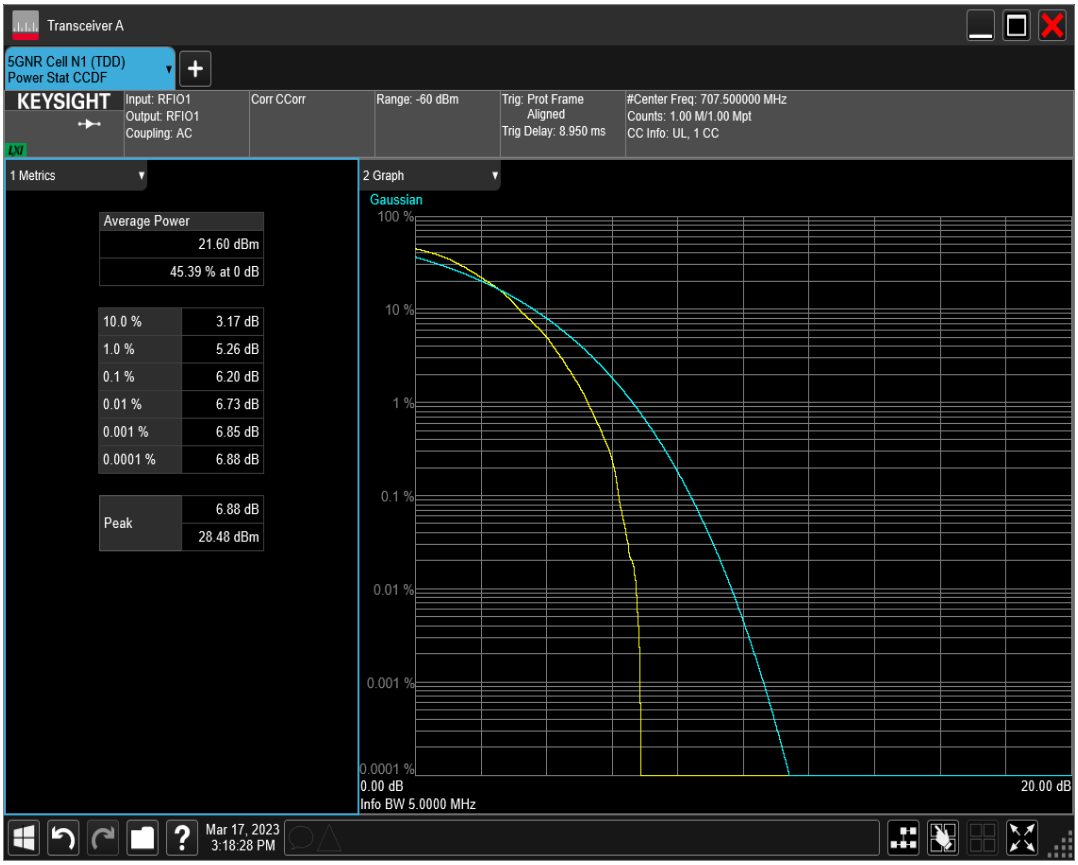
n12 SCS=15kHz DFT_QPSK BW=5MHz Channel=141500 RB=25@0



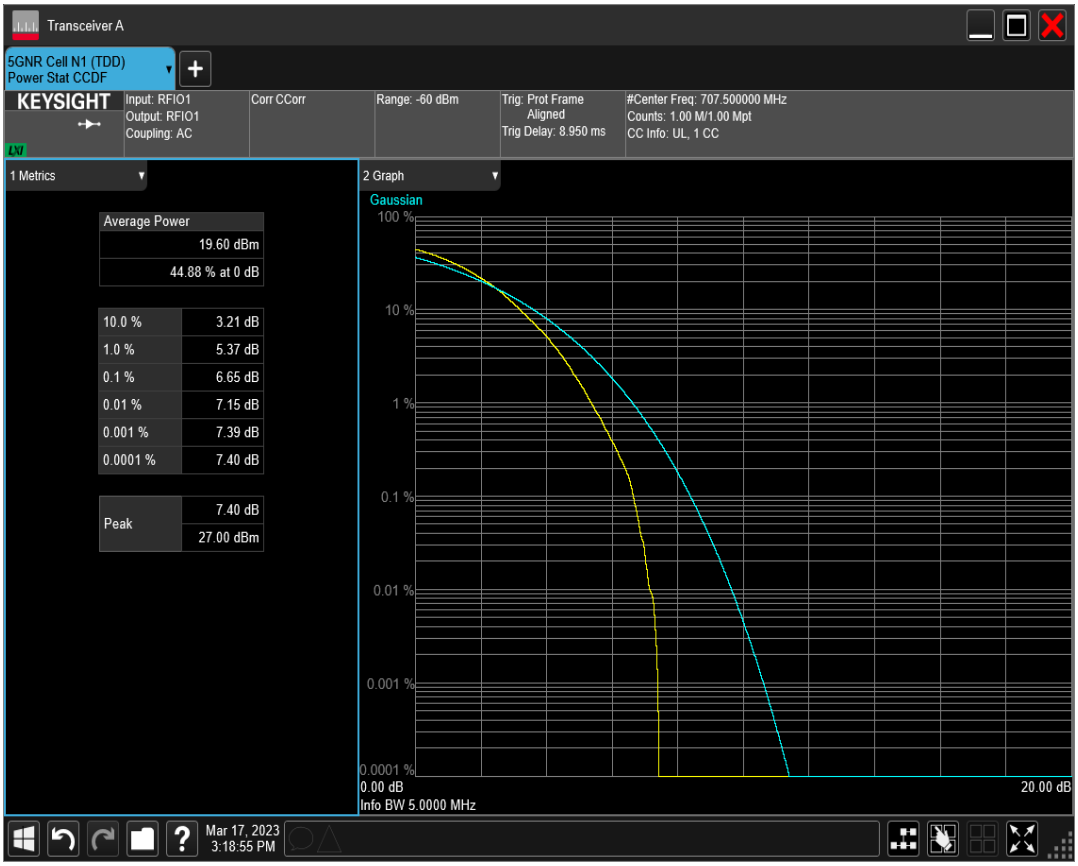
n12 SCS=15kHz DFT_QAM16 BW=5MHz Channel=141500 RB=25@0



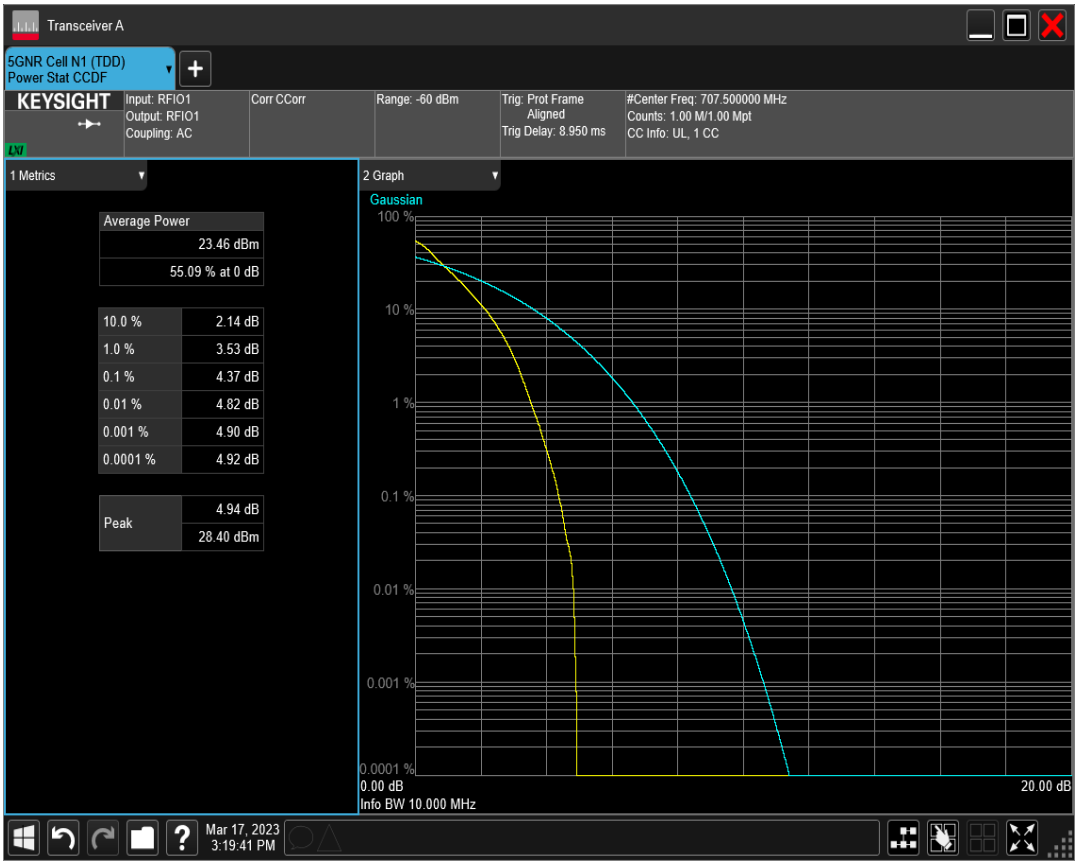
n12 SCS=15kHz DFT_QAM64 BW=5MHz Channel=141500 RB=25@0



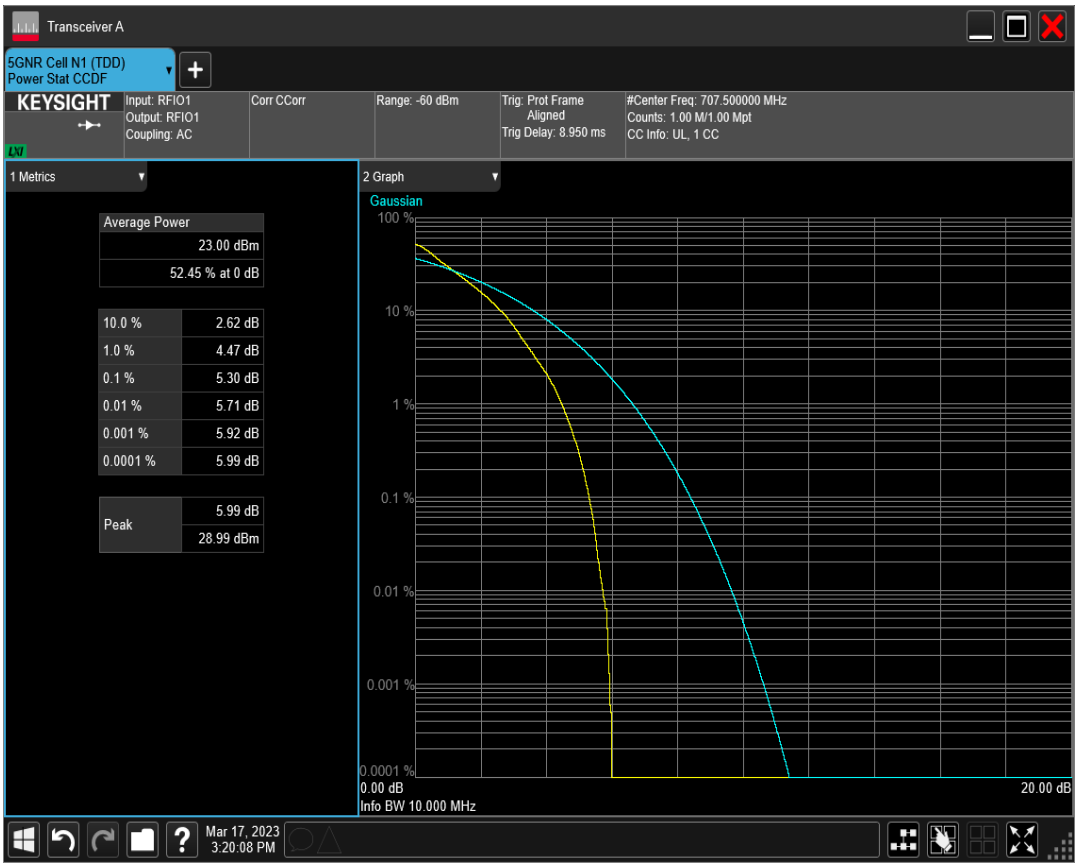
n12 SCS=15kHz DFT_QAM256 BW=5MHz Channel=141500 RB=25@0



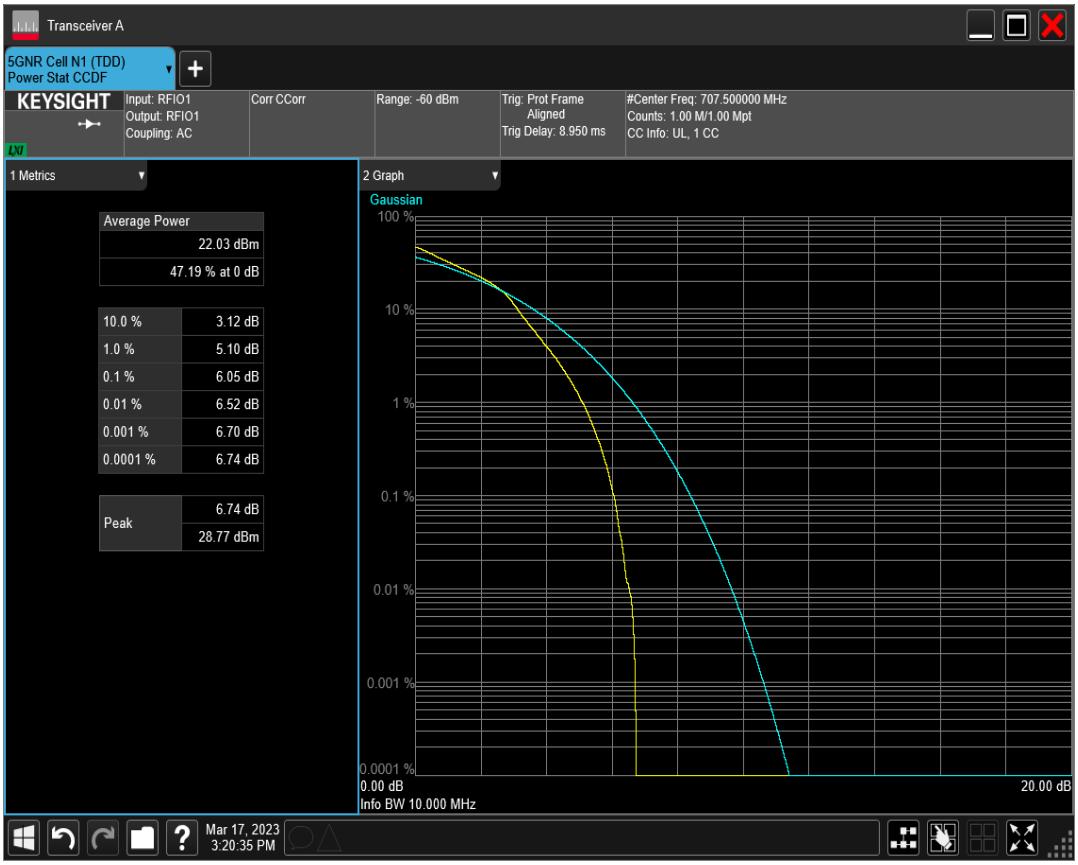
n12 SCS=15kHz DFT_BPSK BW=10MHz Channel=141500 RB=50@0



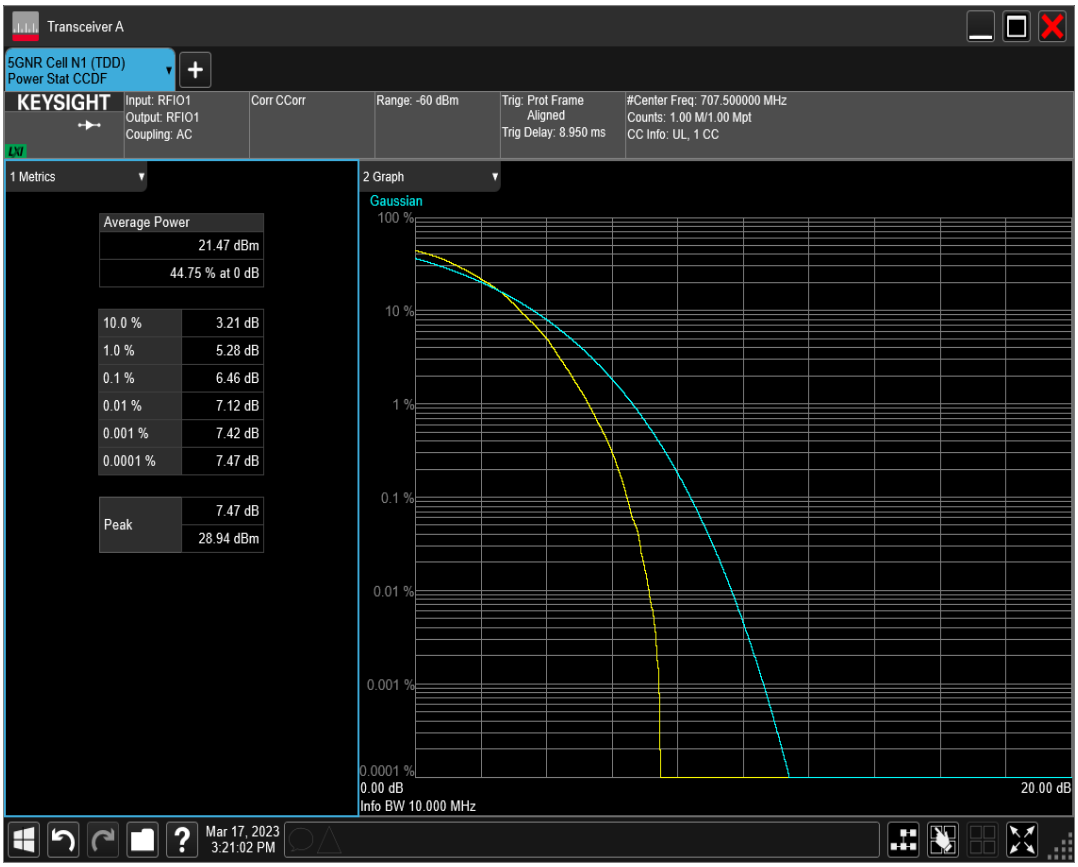
n12 SCS=15kHz DFT_QPSK BW=10MHz Channel=141500 RB=50@0



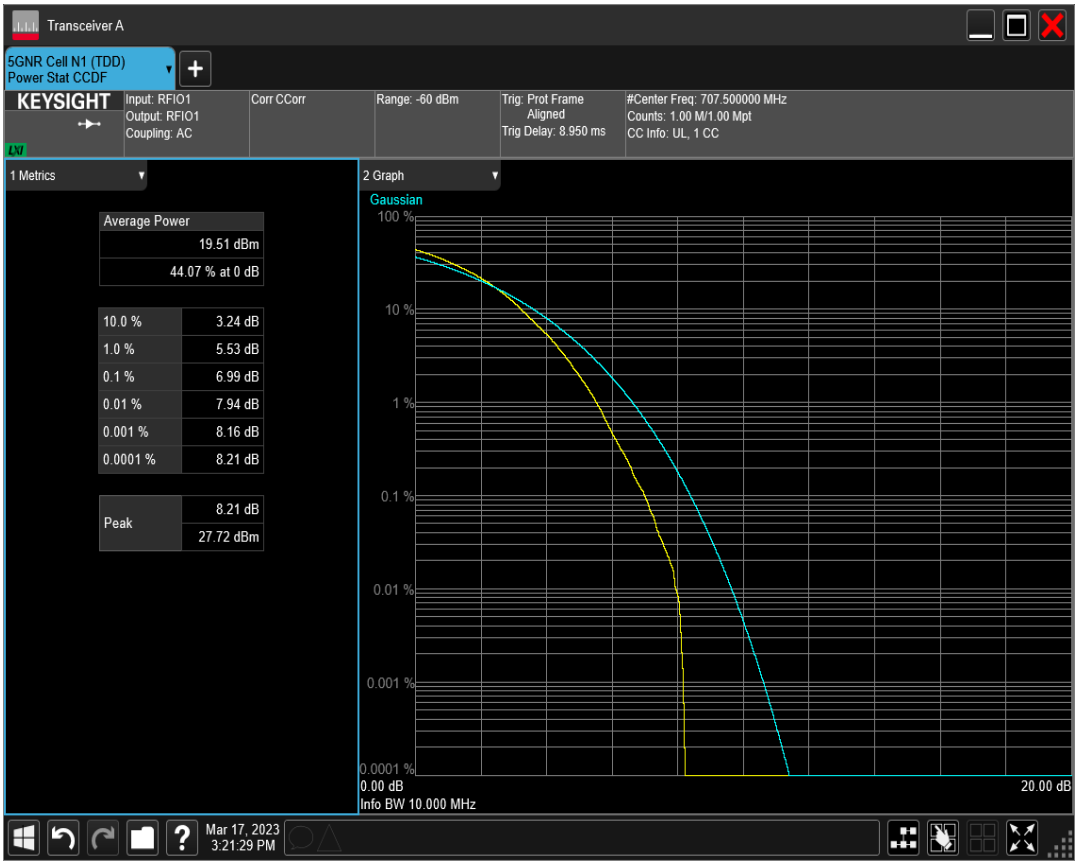
n12 SCS=15kHz DFT_QAM16 BW=10MHz Channel=141500 RB=50@0



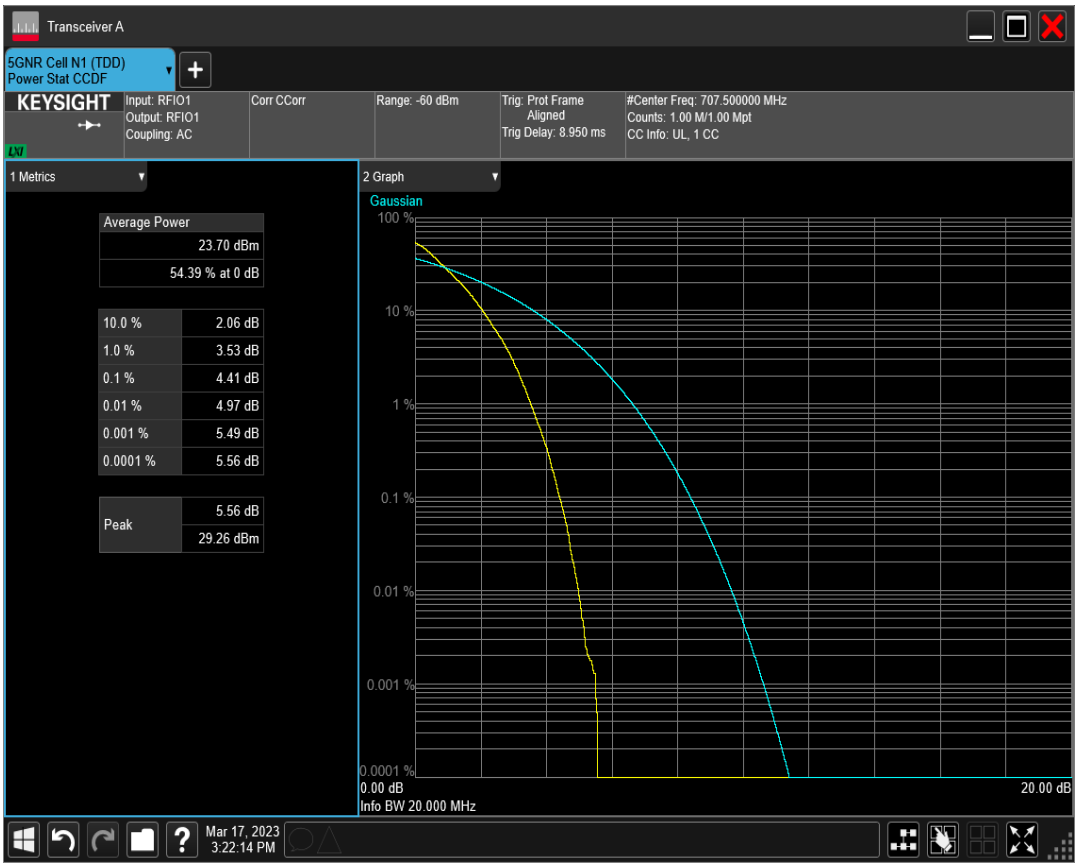
n12 SCS=15kHz DFT_QAM64 BW=10MHz Channel=141500 RB=50@0



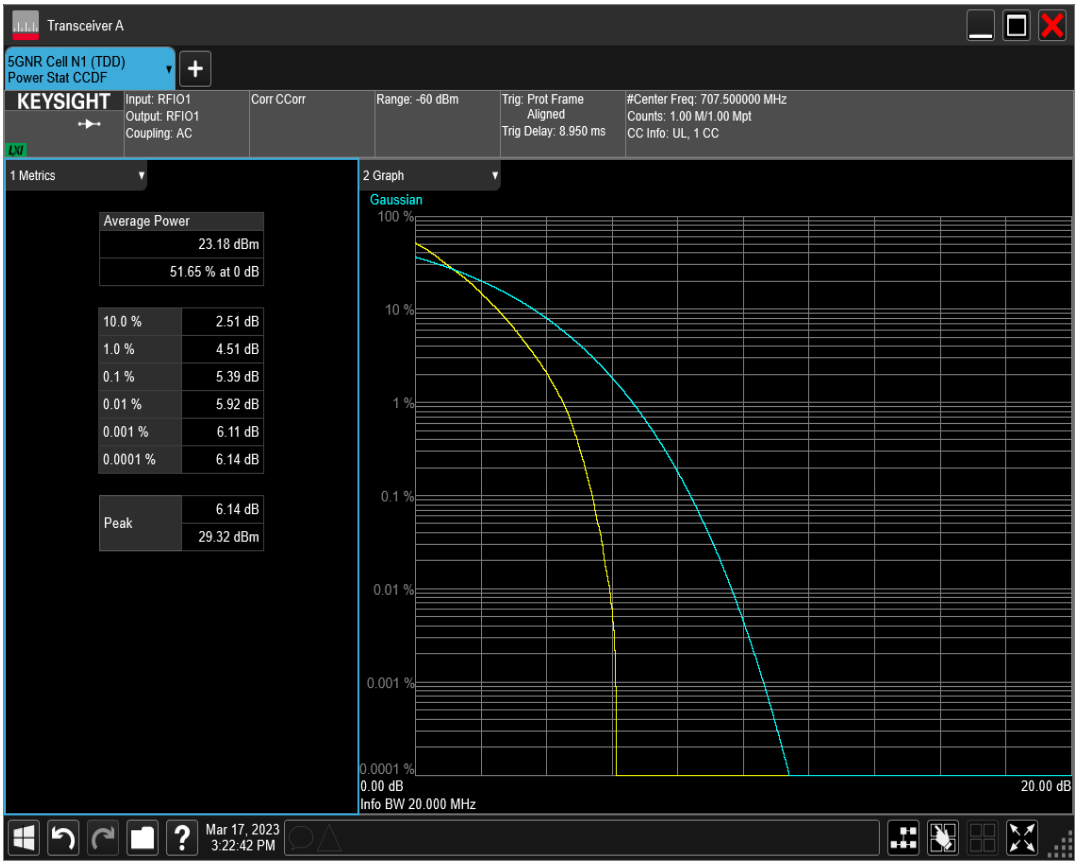
n12 SCS=15kHz DFT_QAM256 BW=10MHz Channel=141500 RB=50@0



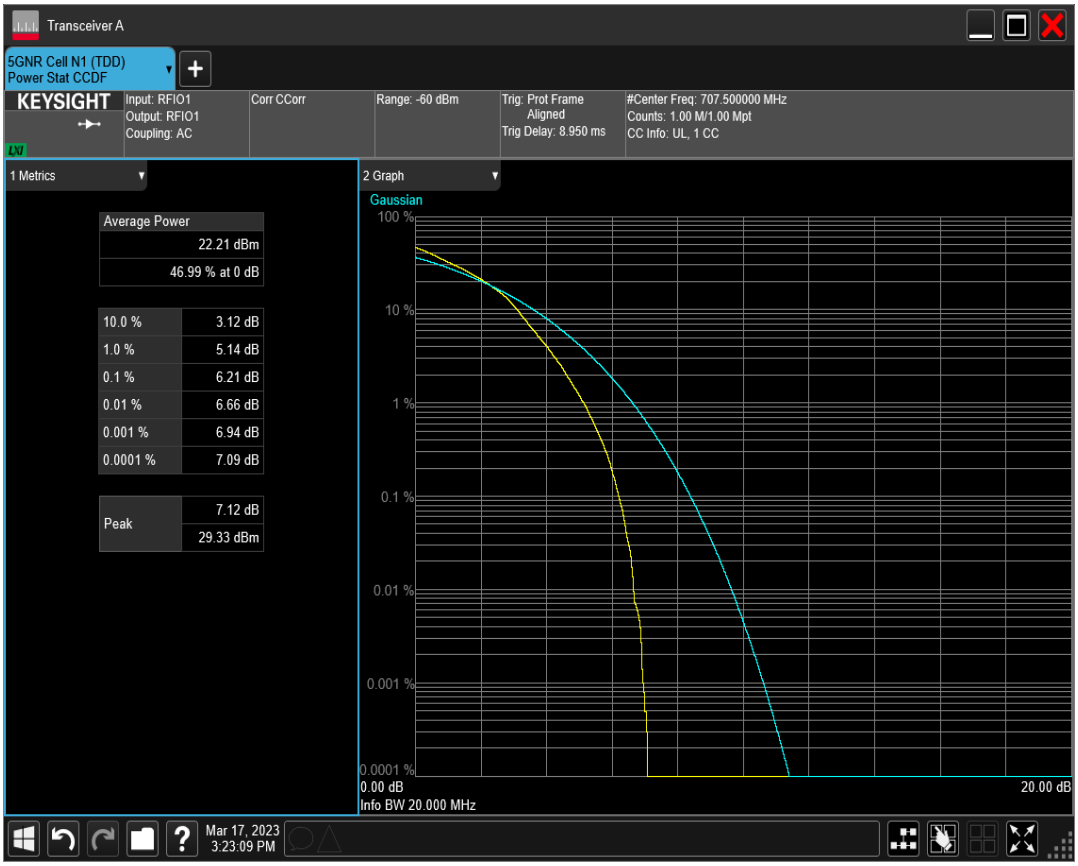
n12 SCS=15kHz DFT_BPSK BW=15MHz Channel=141500 RB=75@0



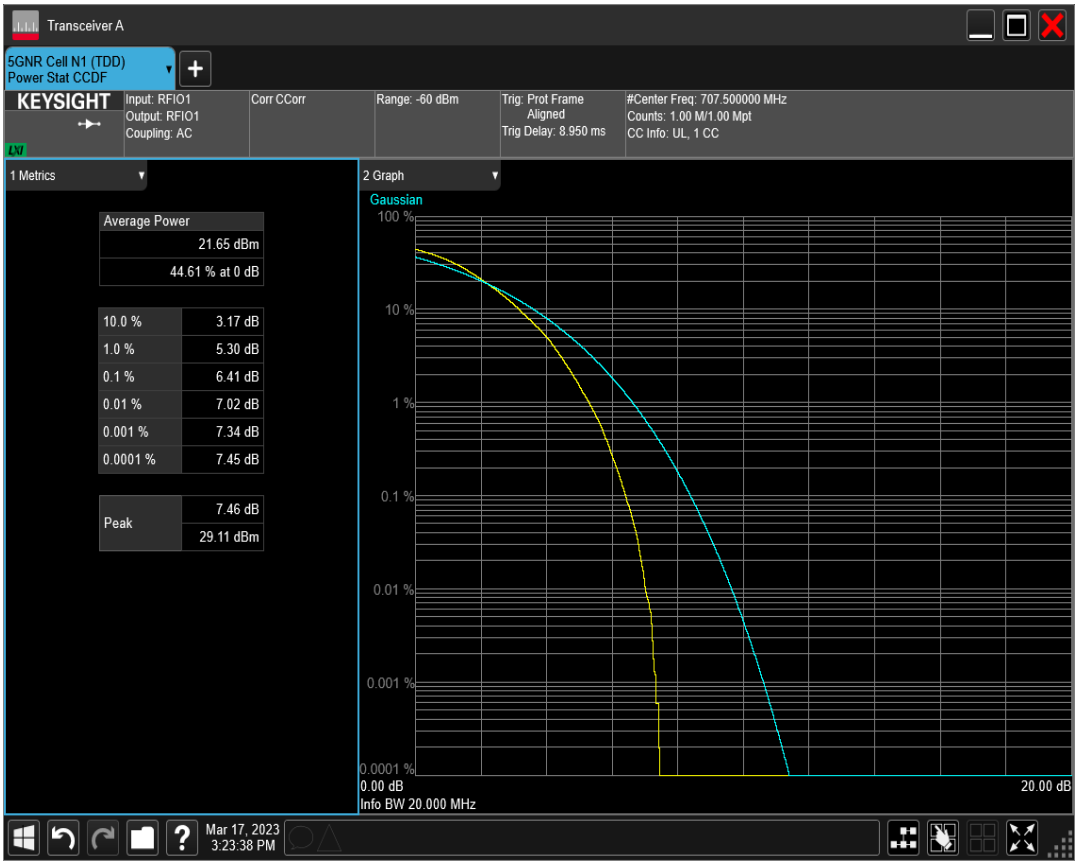
n12 SCS=15kHz DFT_QPSK BW=15MHz Channel=141500 RB=75@0



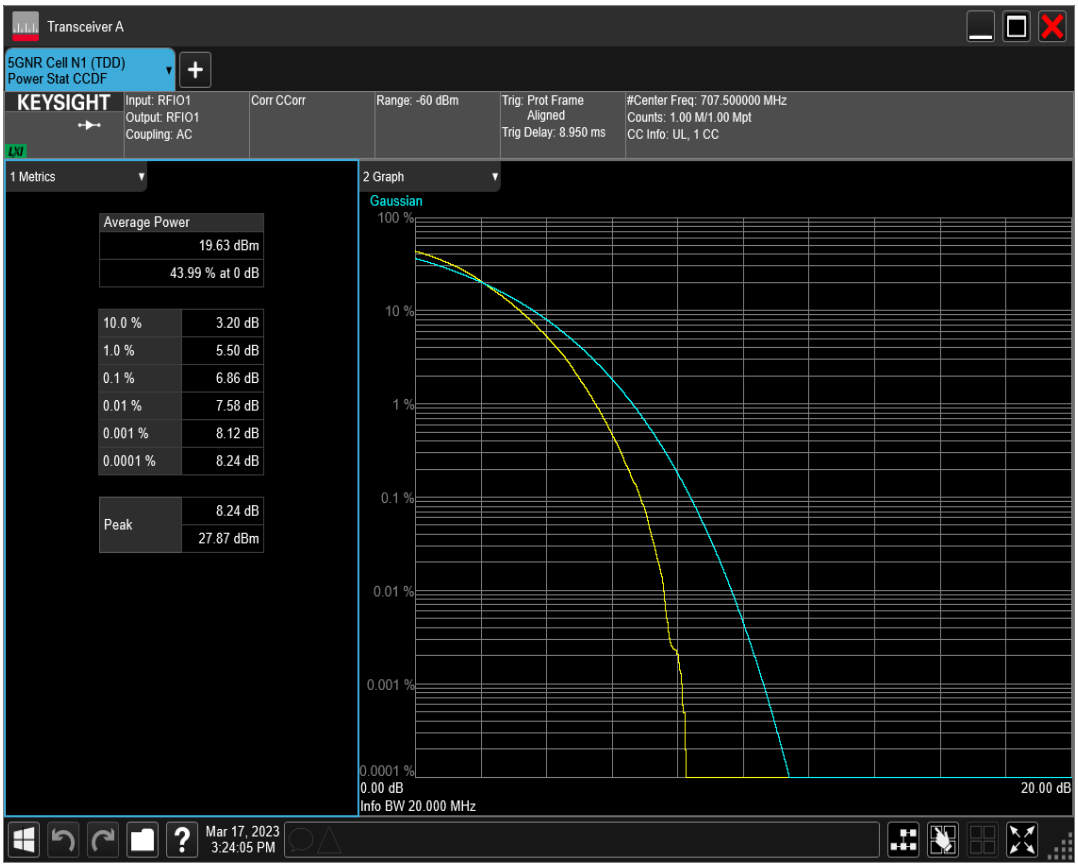
n12 SCS=15kHz DFT_QAM16 BW=15MHz Channel=141500 RB=75@0



n12 SCS=15kHz DFT_QAM64 BW=15MHz Channel=141500 RB=75@0



n12 SCS=15kHz DFT_QAM256 BW=15MHz Channel=141500 RB=75@0

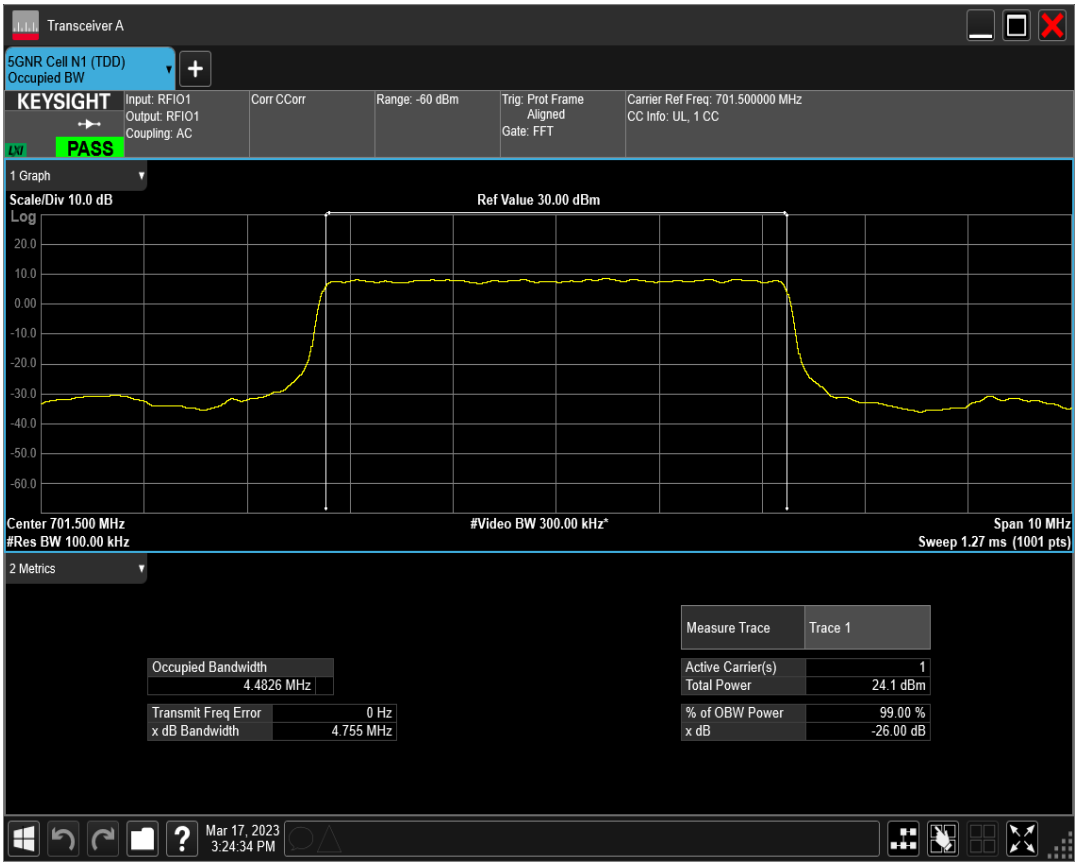


4 Occupied bandwidth for NR FR1

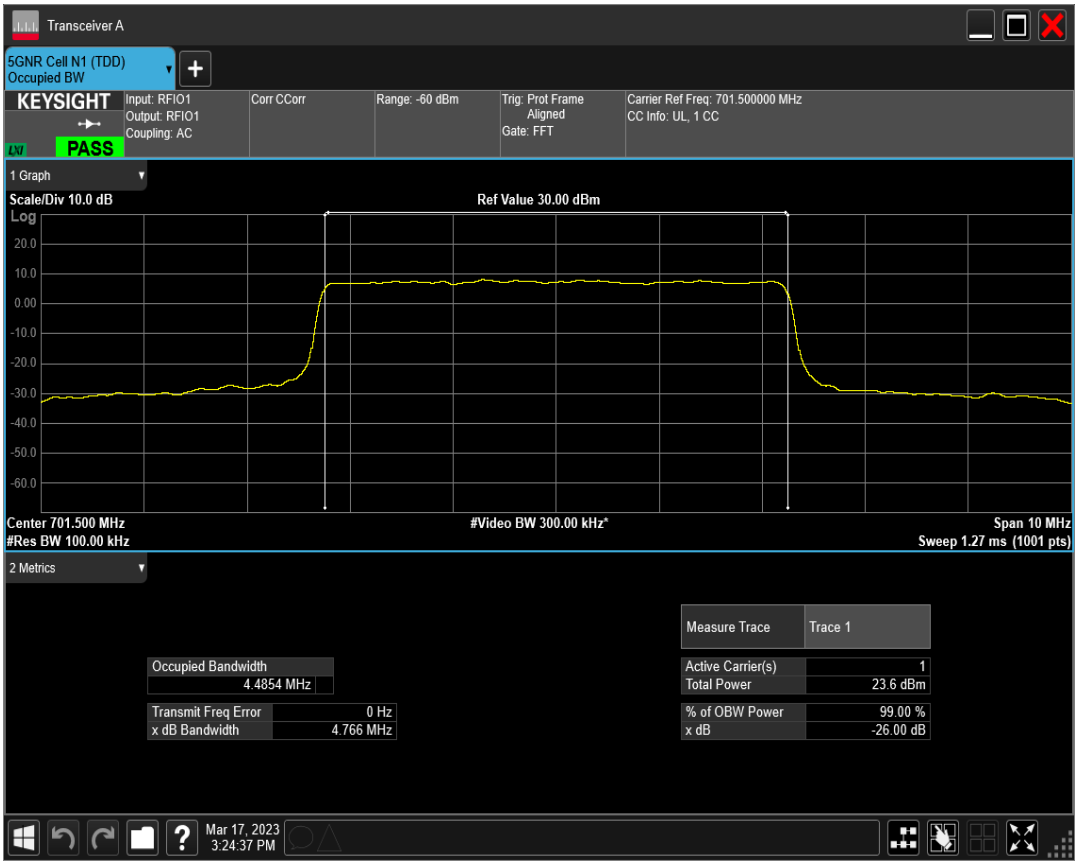
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n12	15	5	140300	25@0	DFT_BPSK	4.480	4.750	PASS
n12	15	5	140300	25@0	DFT_QPSK	4.490	4.770	PASS
n12	15	5	140300	25@0	DFT_QAM16	4.490	4.780	PASS
n12	15	5	140300	25@0	DFT_QAM64	4.490	4.760	PASS
n12	15	5	140300	25@0	DFT_QAM256	4.480	4.770	PASS
n12	15	5	140300	25@0	CP_QPSK	4.490	4.820	PASS
n12	15	5	141500	25@0	DFT_BPSK	4.480	4.760	PASS
n12	15	5	141500	25@0	DFT_QPSK	4.500	4.770	PASS
n12	15	5	141500	25@0	DFT_QAM16	4.490	4.780	PASS
n12	15	5	141500	25@0	DFT_QAM64	4.490	4.760	PASS
n12	15	5	141500	25@0	DFT_QAM256	4.490	4.780	PASS
n12	15	5	141500	25@0	CP_QPSK	4.490	4.780	PASS
n12	15	5	142700	25@0	DFT_BPSK	4.490	4.760	PASS
n12	15	5	142700	25@0	DFT_QPSK	4.490	4.760	PASS
n12	15	5	142700	25@0	DFT_QAM16	4.490	4.770	PASS
n12	15	5	142700	25@0	DFT_QAM64	4.490	4.770	PASS
n12	15	5	142700	25@0	DFT_QAM256	4.490	4.770	PASS
n12	15	5	142700	25@0	CP_QPSK	4.490	4.790	PASS
n12	15	10	140800	50@0	DFT_BPSK	9.220	9.490	PASS
n12	15	10	140800	50@0	DFT_QPSK	9.210	9.480	PASS
n12	15	10	140800	50@0	DFT_QAM16	9.210	9.490	PASS
n12	15	10	140800	50@0	DFT_QAM64	9.210	9.490	PASS
n12	15	10	140800	50@0	DFT_QAM256	9.200	9.470	PASS
n12	15	10	140800	52@0	CP_QPSK	9.330	9.860	PASS
n12	15	10	141500	50@0	DFT_BPSK	9.220	9.470	PASS
n12	15	10	141500	50@0	DFT_QPSK	9.210	9.480	PASS
n12	15	10	141500	50@0	DFT_QAM16	9.210	9.490	PASS
n12	15	10	141500	50@0	DFT_QAM64	9.250	9.490	PASS
n12	15	10	141500	50@0	DFT_QAM256	9.210	9.470	PASS
n12	15	10	141500	52@0	CP_QPSK	9.330	9.870	PASS
n12	15	10	142200	50@0	DFT_BPSK	9.260	9.470	PASS
n12	15	10	142200	50@0	DFT_QPSK	9.250	9.480	PASS
n12	15	10	142200	50@0	DFT_QAM16	9.210	9.470	PASS
n12	15	10	142200	50@0	DFT_QAM64	9.240	9.480	PASS
n12	15	10	142200	50@0	DFT_QAM256	9.210	9.470	PASS
n12	15	10	142200	52@0	CP_QPSK	9.330	9.830	PASS
n12	15	15	141300	75@0	DFT_BPSK	14.000	14.210	PASS
n12	15	15	141300	75@0	DFT_QPSK	14.000	14.210	PASS
n12	15	15	141300	75@0	DFT_QAM16	14.010	14.200	PASS

n12	15	15	141300	75@0	DFT_QAM64	14.010	14.210	PASS
n12	15	15	141300	75@0	DFT_QAM256	14.040	14.210	PASS
n12	15	15	141300	79@0	CP_QPSK	14.170	14.950	PASS
n12	15	15	141500	75@0	DFT_BPSK	14.000	14.190	PASS
n12	15	15	141500	75@0	DFT_QPSK	14.010	14.190	PASS
n12	15	15	141500	75@0	DFT_QAM16	14.040	14.200	PASS
n12	15	15	141500	75@0	DFT_QAM64	14.010	14.190	PASS
n12	15	15	141500	75@0	DFT_QAM256	14.050	14.220	PASS
n12	15	15	141500	79@0	CP_QPSK	14.170	14.930	PASS
n12	15	15	141700	75@0	DFT_BPSK	14.010	14.190	PASS
n12	15	15	141700	75@0	DFT_QPSK	14.010	14.210	PASS
n12	15	15	141700	75@0	DFT_QAM16	14.040	14.200	PASS
n12	15	15	141700	75@0	DFT_QAM64	14.040	14.210	PASS
n12	15	15	141700	75@0	DFT_QAM256	14.050	14.180	PASS
n12	15	15	141700	79@0	CP_QPSK	14.170	14.920	PASS

n12 SCS=15kHz DFT_BPSK BW=5MHz Channel=140300 RB=25@0



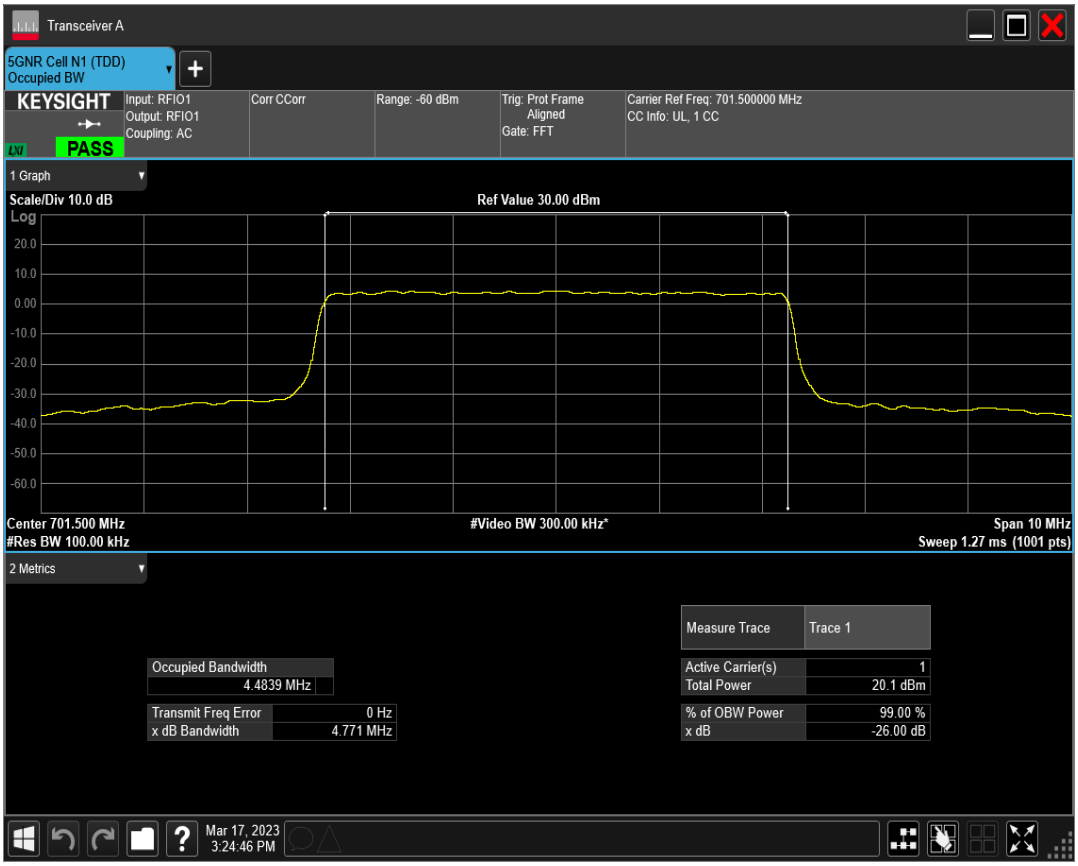
n12 SCS=15kHz DFT_QPSK BW=5MHz Channel=140300 RB=25@0



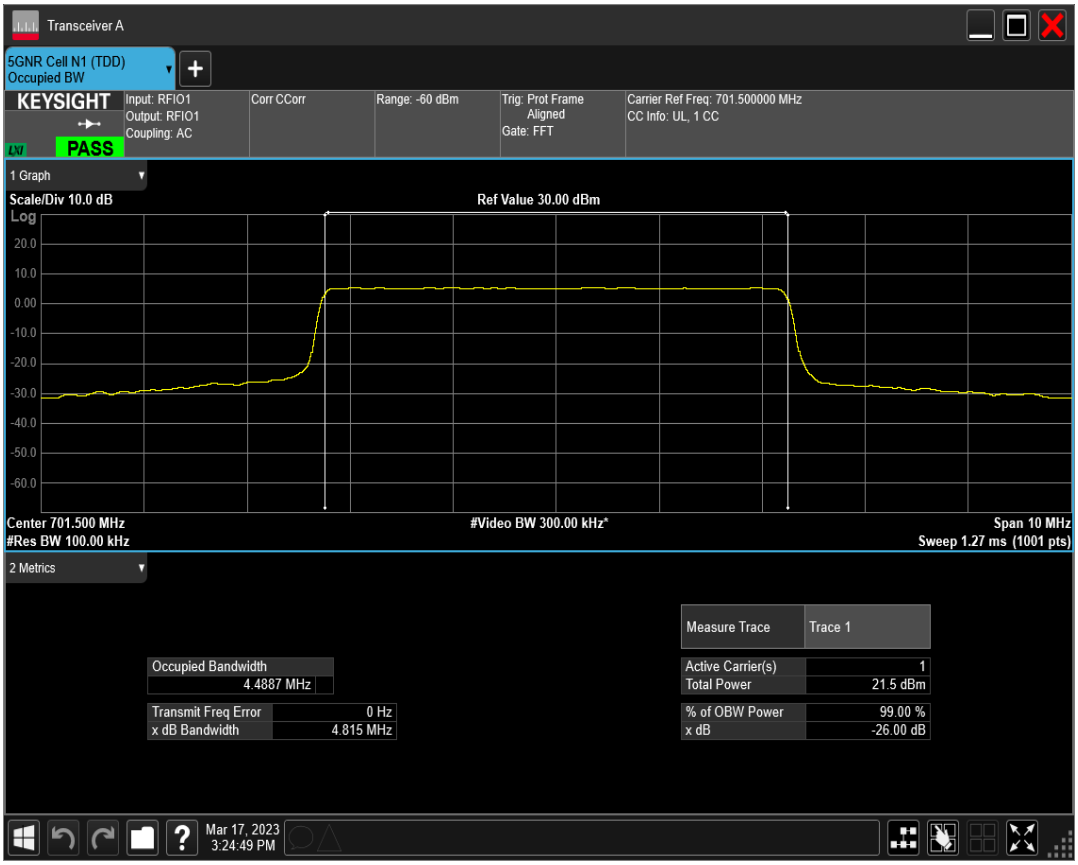
n12 SCS=15kHz DFT_QAM16 BW=5MHz Channel=140300 RB=25@0

n12 SCS=15kHz DFT_QAM64 BW=5MHz Channel=140300 RB=25@0

n12 SCS=15kHz DFT_QAM256 BW=5MHz Channel=140300 RB=25@0



n12 SCS=15kHz CP_QPSK BW=5MHz Channel=140300 RB=25@0



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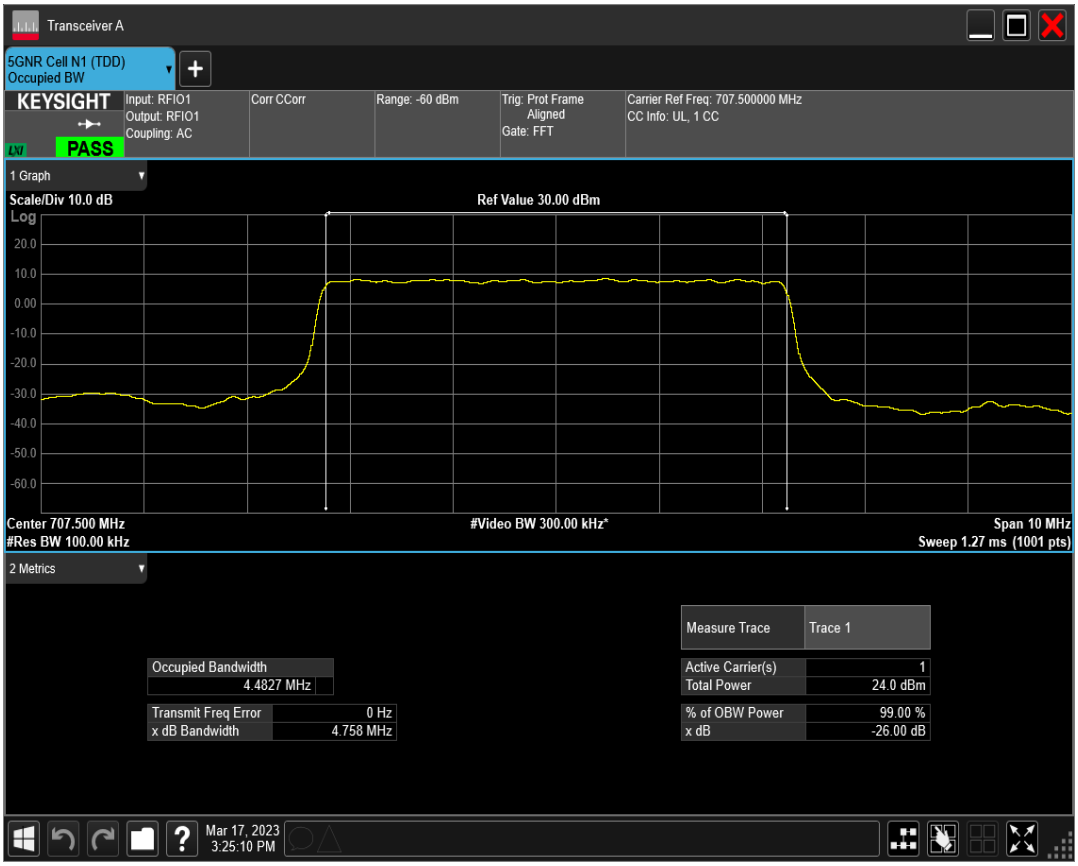
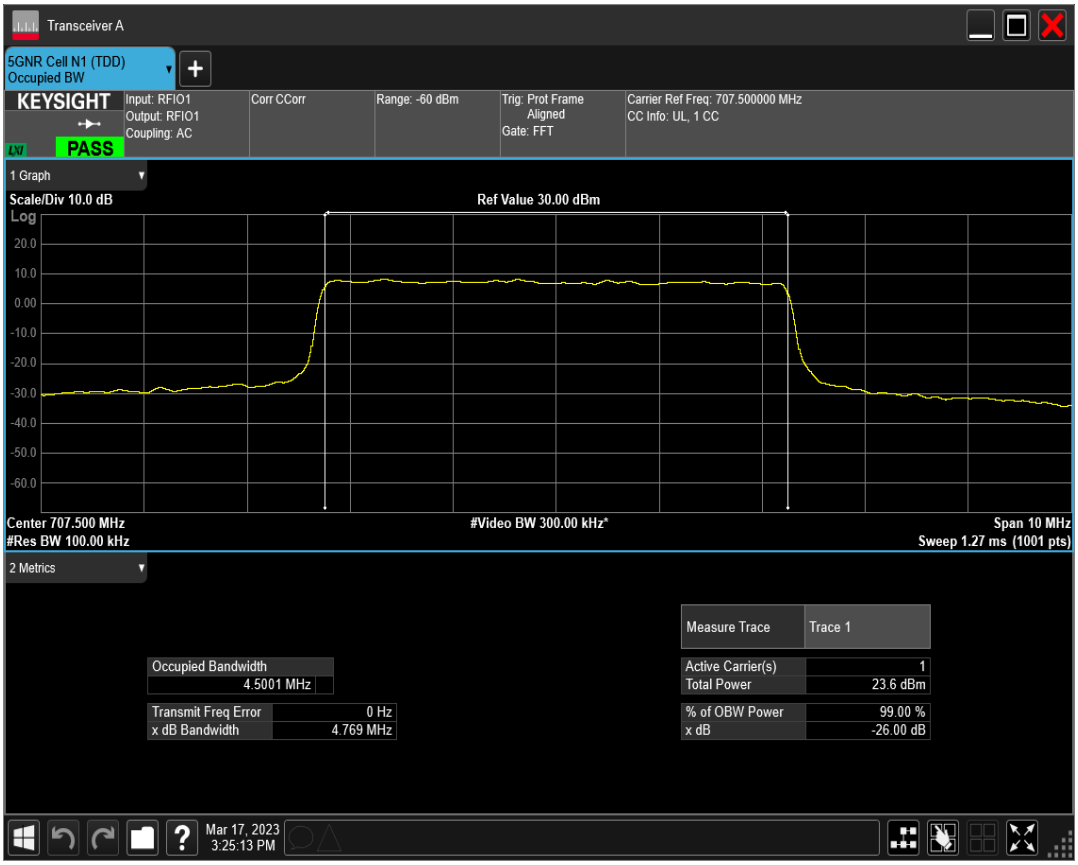
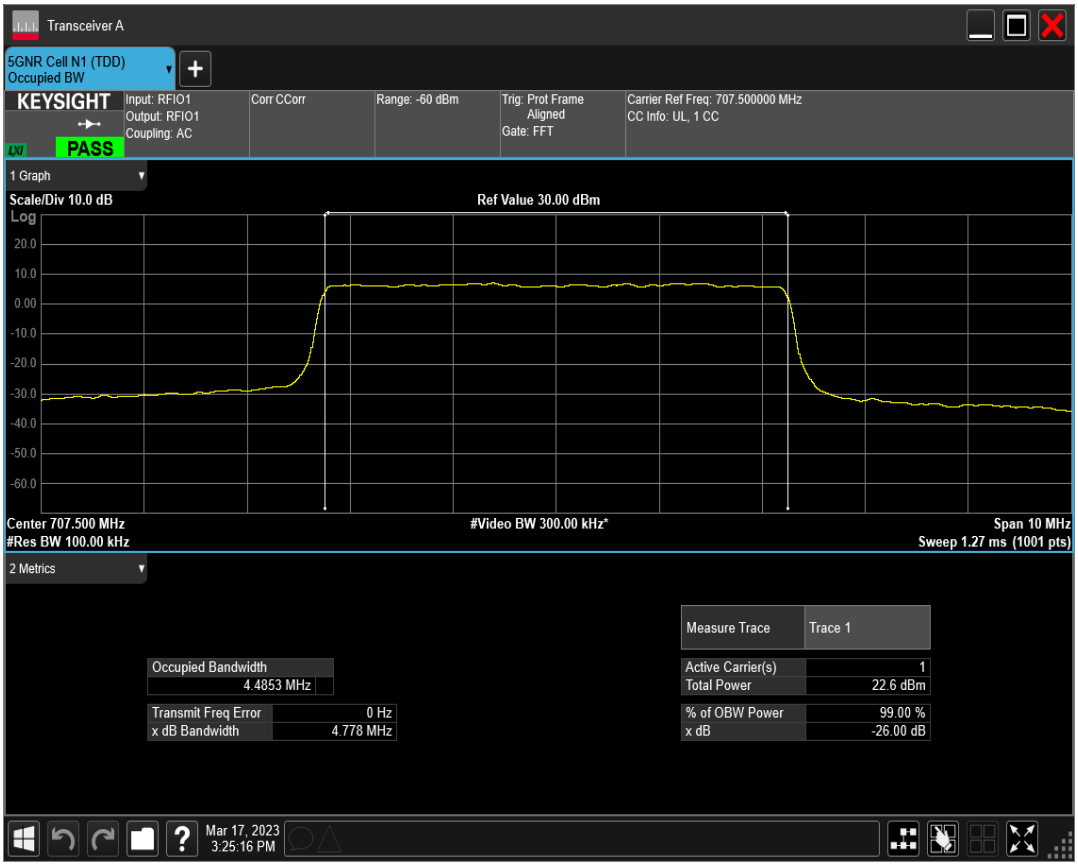


n12 SCS=15kHz DFT_QPSK BW=5MHz Channel=141500 RB=25@0



n12 SCS=15kHz DFT_QAM16 BW=5MHz Channel=141500 RB=25@0



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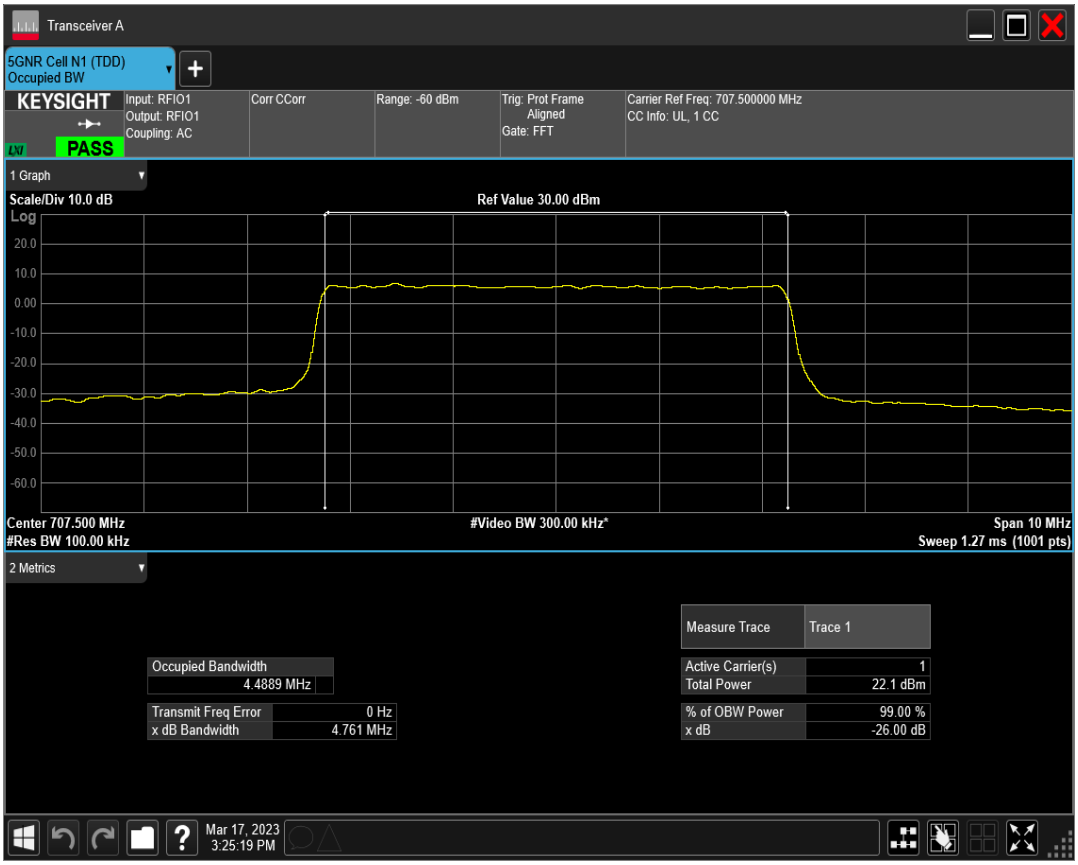
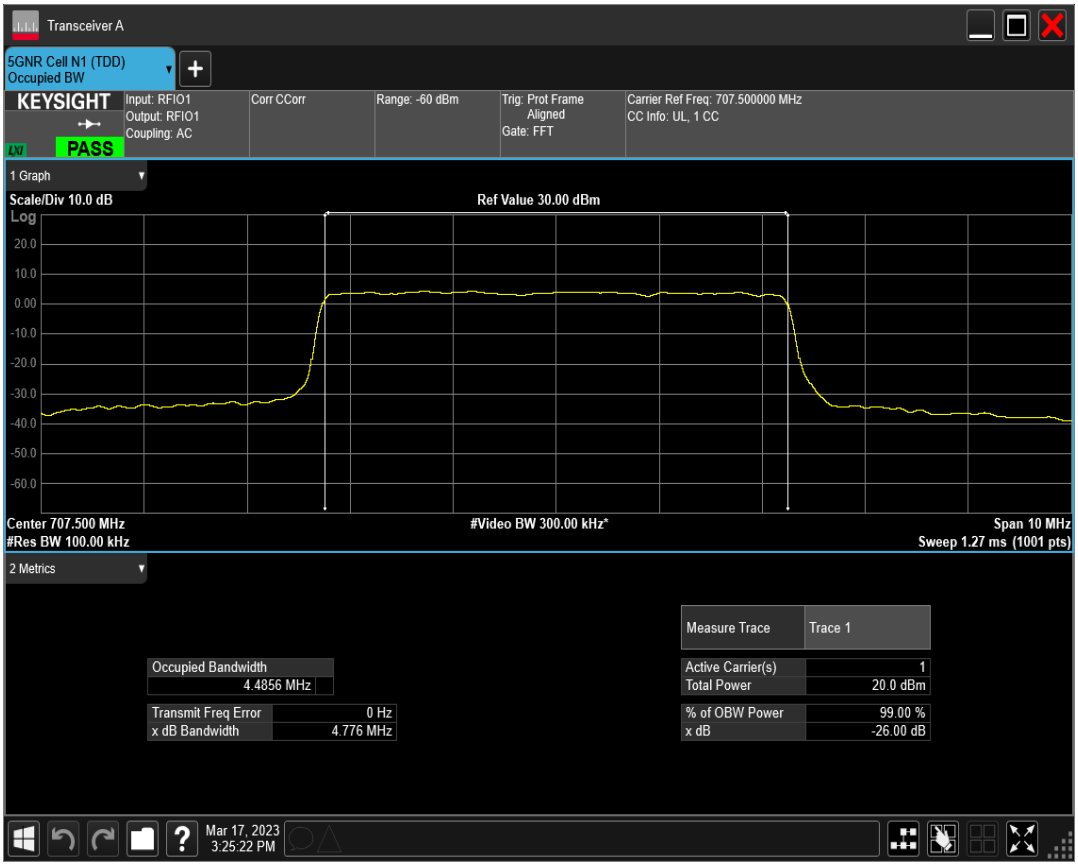
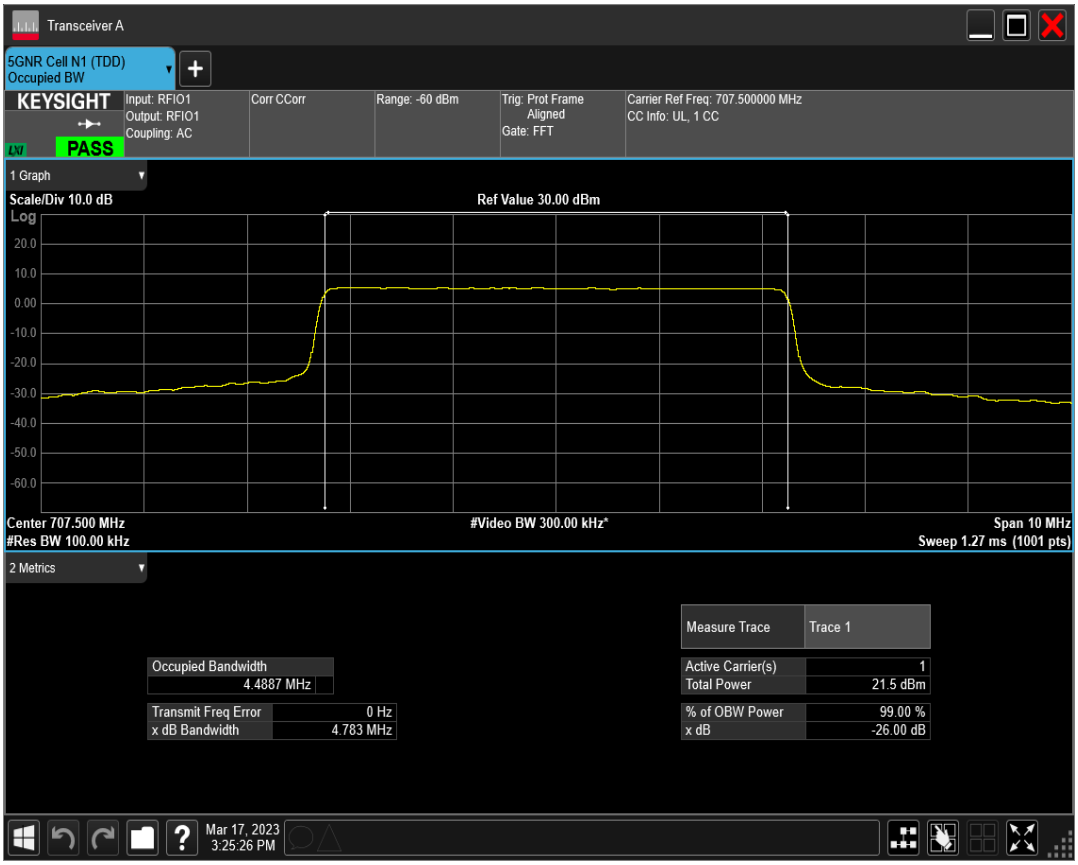


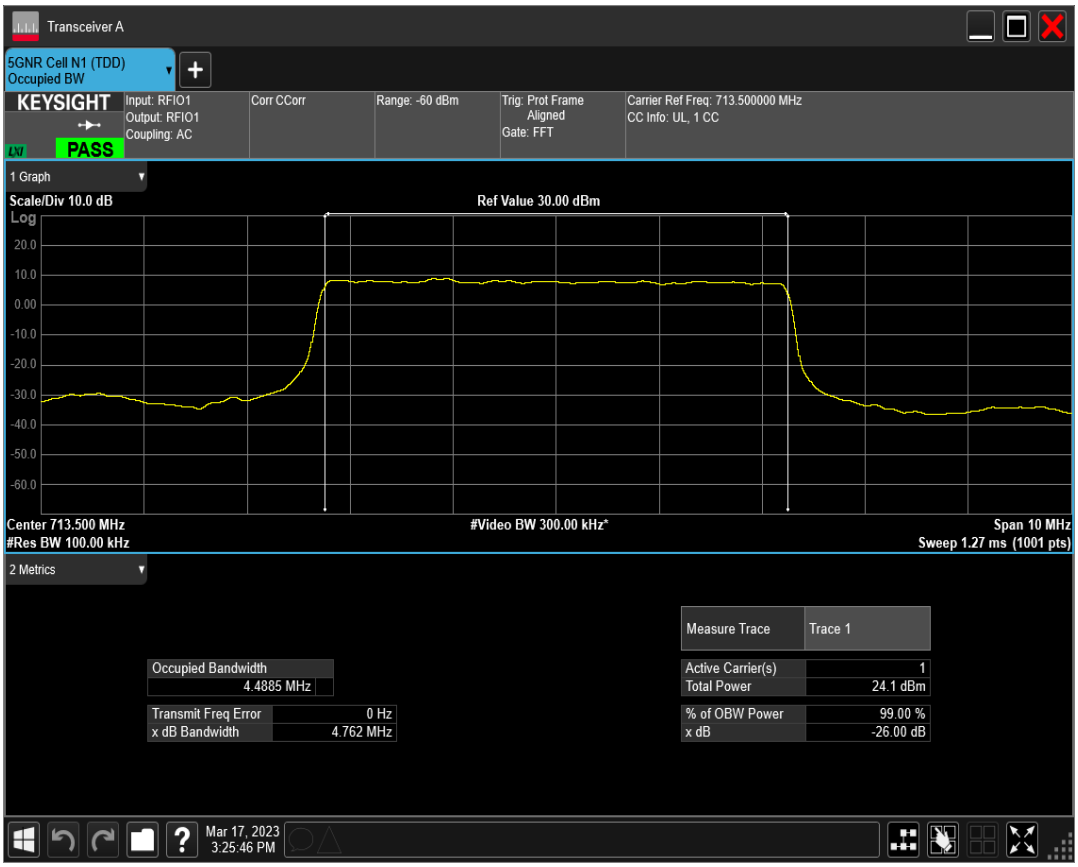
n12 SCS=15kHz DFT_QAM256 BW=5MHz Channel=141500 RB=25@0



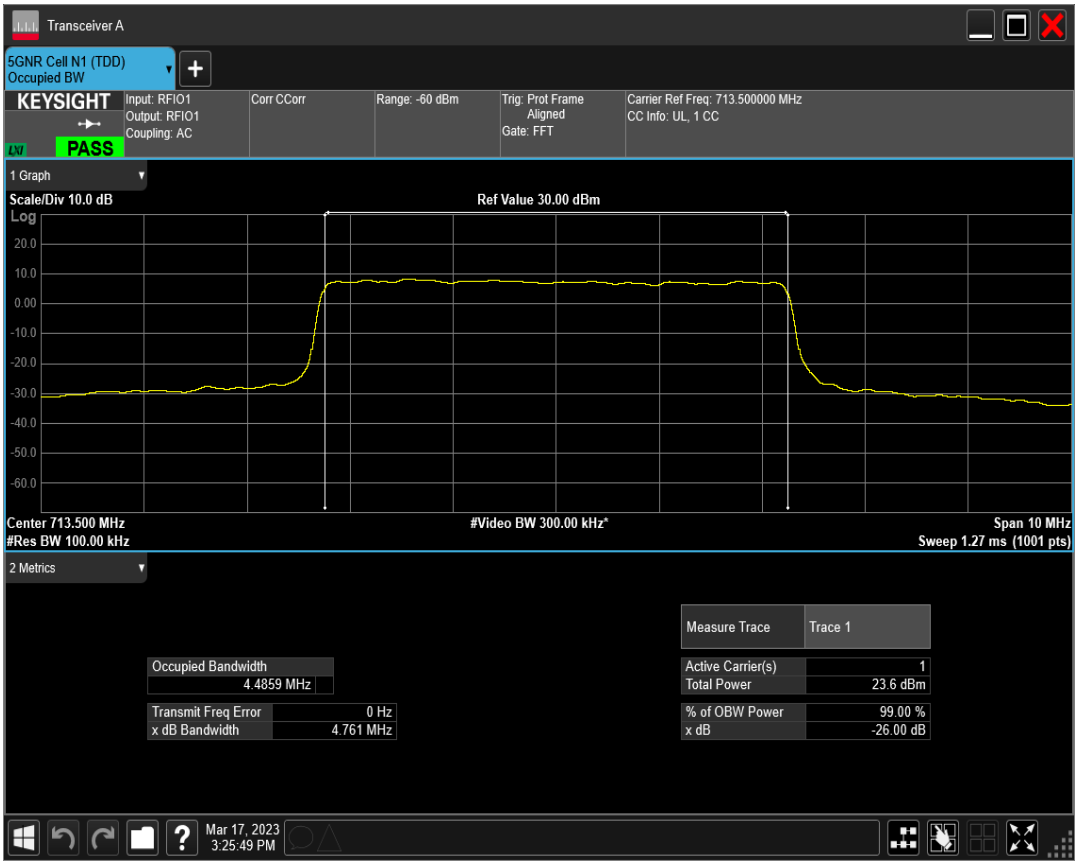
n12 SCS=15kHz CP_QPSK BW=5MHz Channel=141500 RB=25@0



n12 SCS=15kHz DFT_BPSK BW=5MHz Channel=142700 RB=25@0

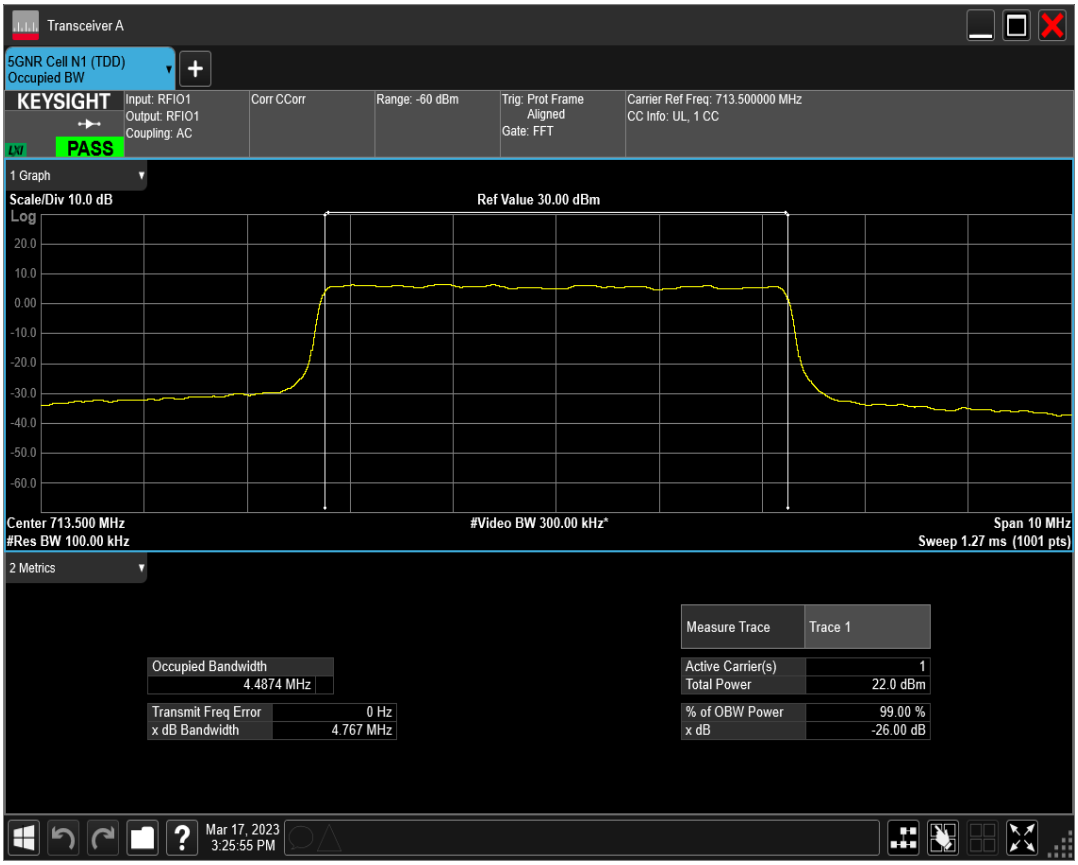


n12 SCS=15kHz DFT_QPSK BW=5MHz Channel=142700 RB=25@0

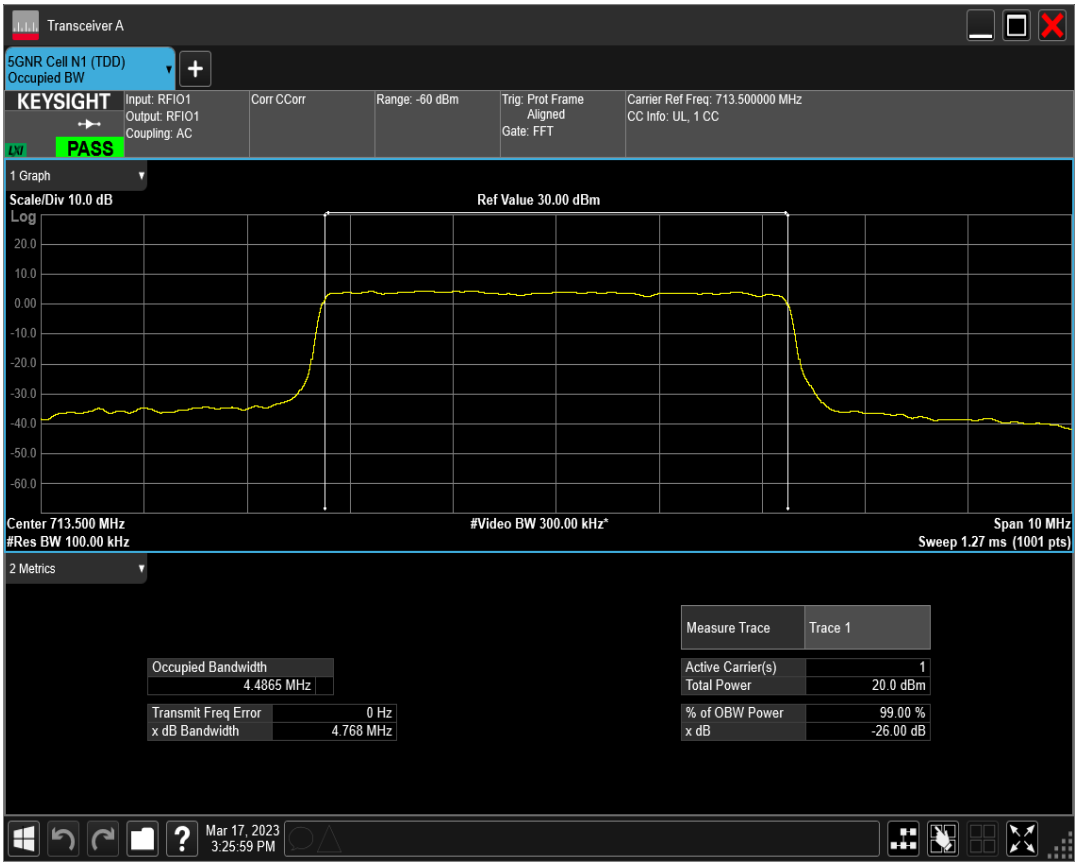


n12 SCS=15kHz DFT_QAM16 BW=5MHz Channel=142700 RB=25@0

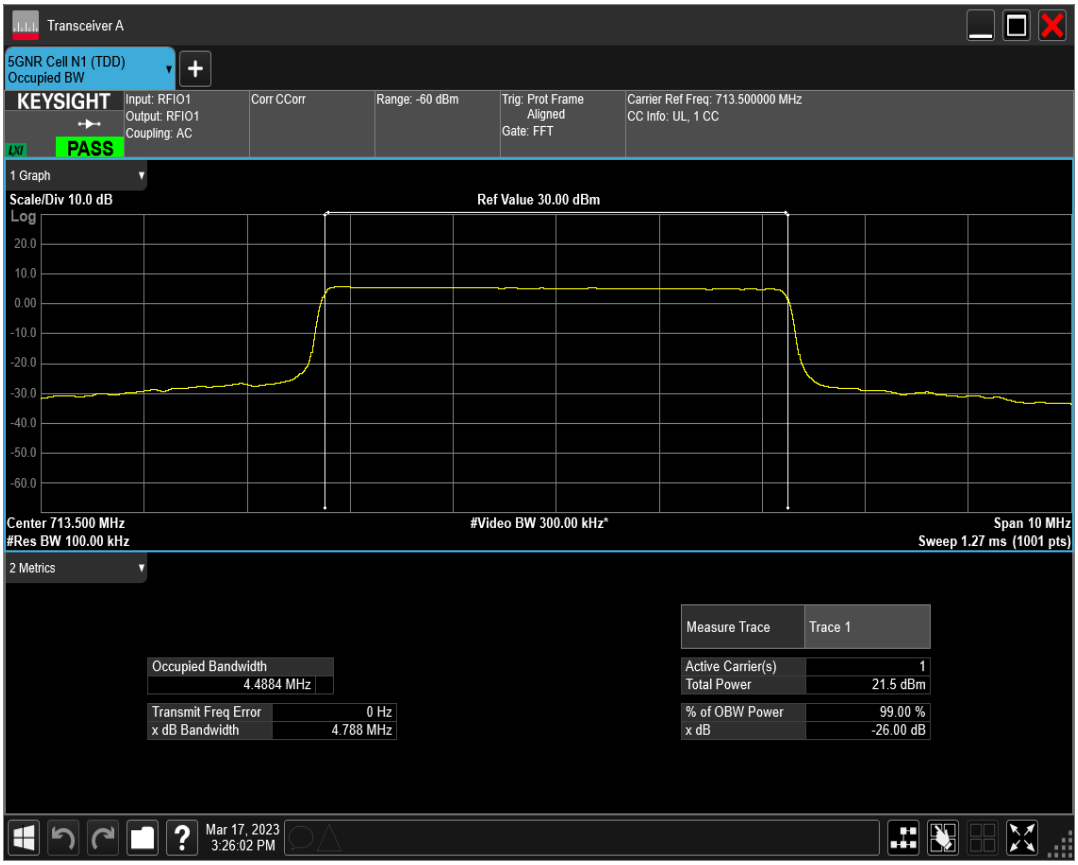
n12 SCS=15kHz DFT_QAM64 BW=5MHz Channel=142700 RB=25@0



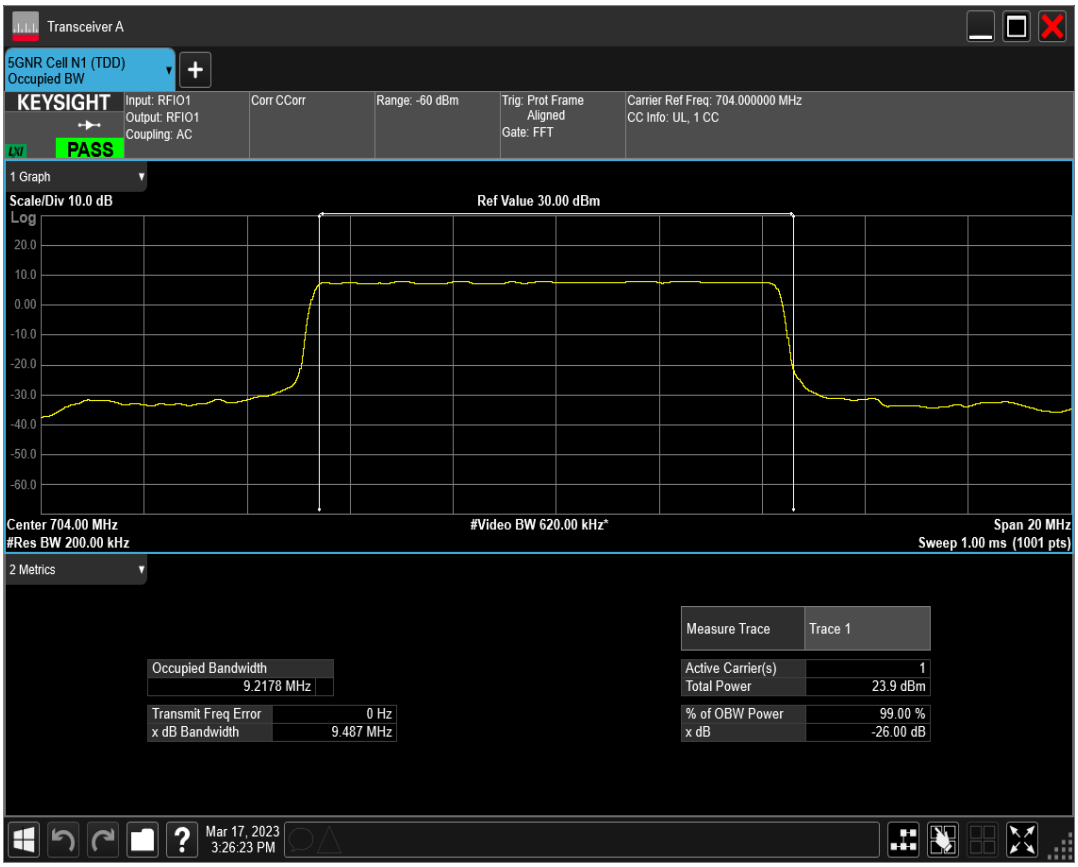
n12 SCS=15kHz DFT_QAM256 BW=5MHz Channel=142700 RB=25@0



n12 SCS=15kHz CP_QPSK BW=5MHz Channel=142700 RB=25@0



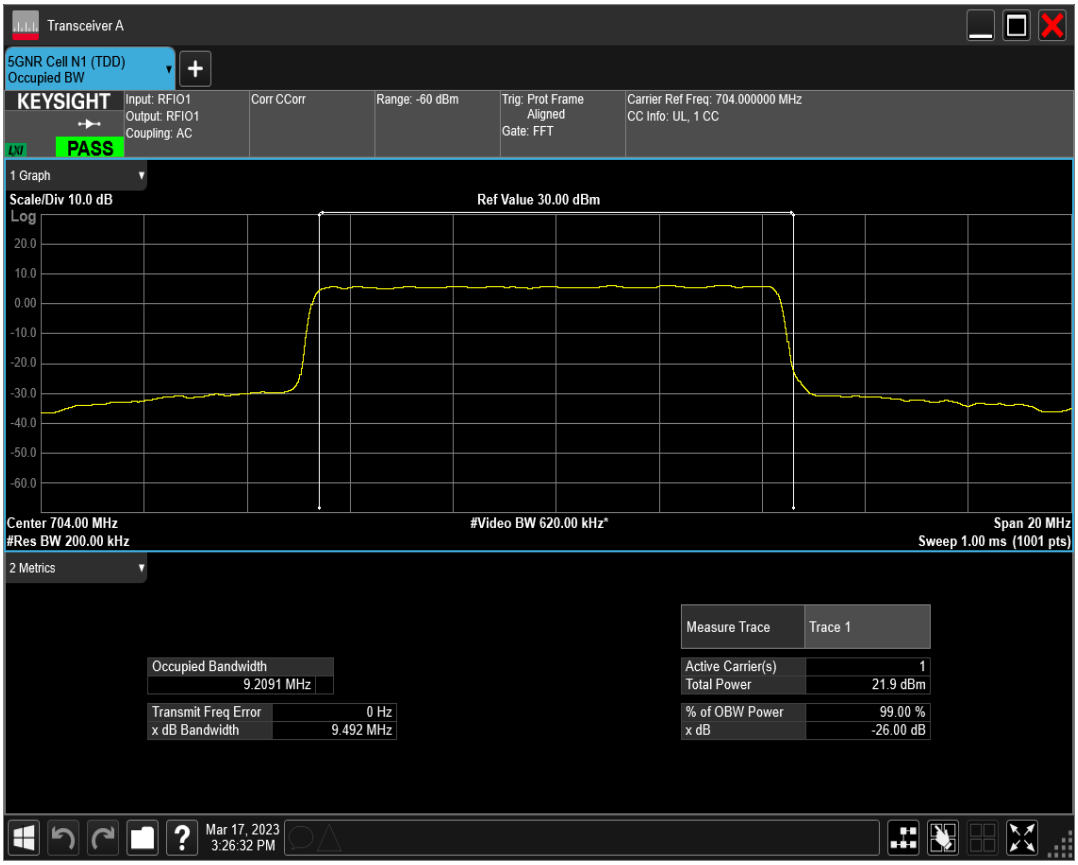
n12 SCS=15kHz DFT_BPSK BW=10MHz Channel=140800 RB=50@0



n12 SCS=15kHz DFT_QPSK BW=10MHz Channel=140800 RB=50@0

n12 SCS=15kHz DFT_QAM16 BW=10MHz Channel=140800 RB=50@0

n12 SCS=15kHz DFT_QAM64 BW=10MHz Channel=140800 RB=50@0



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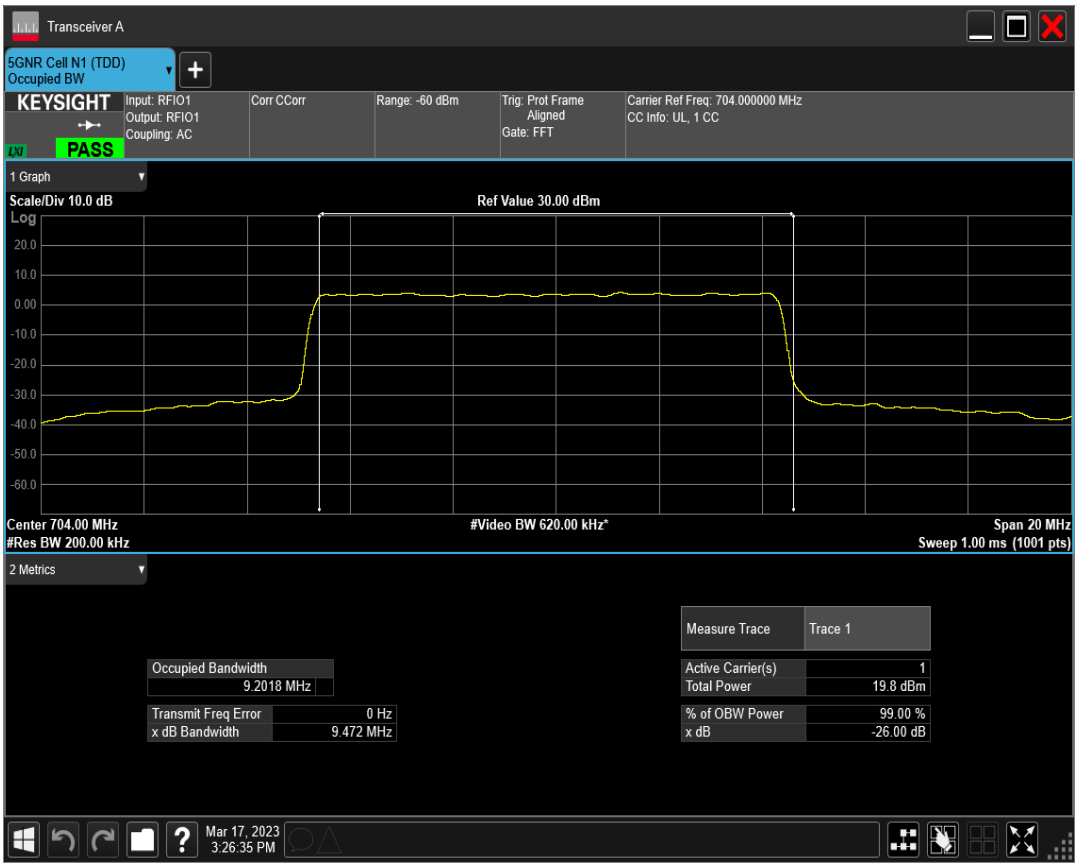

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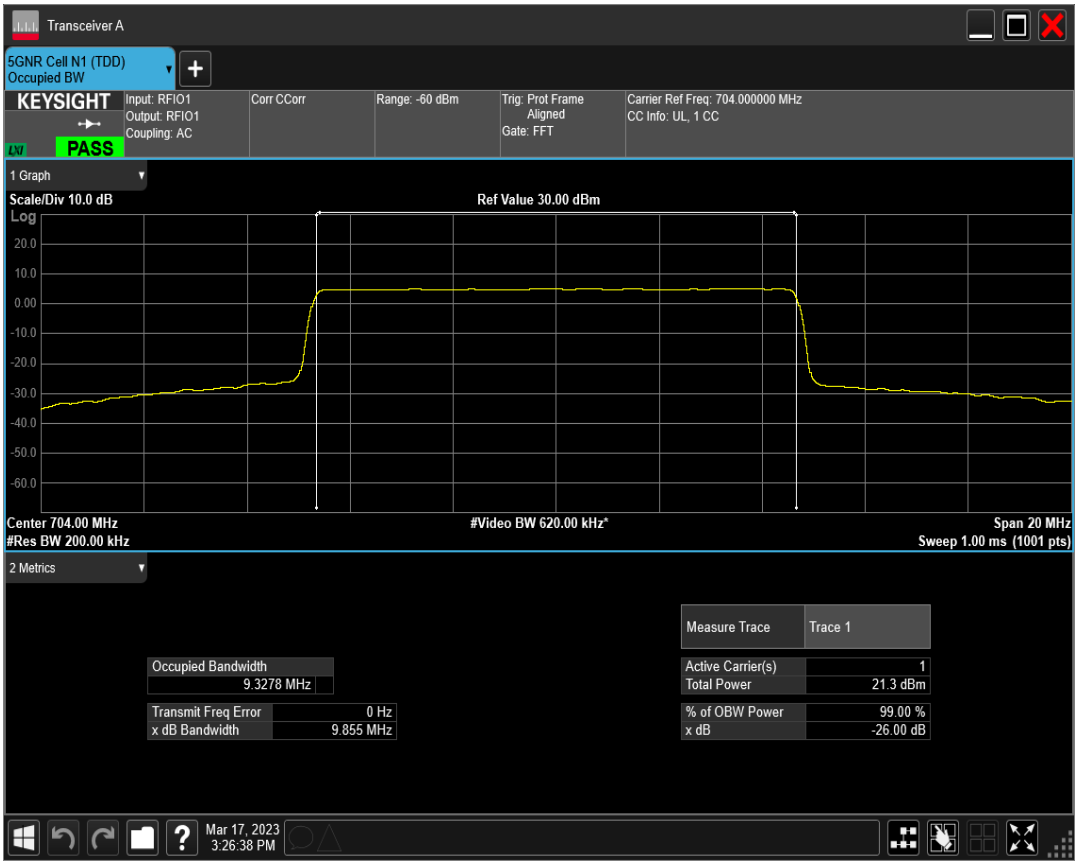
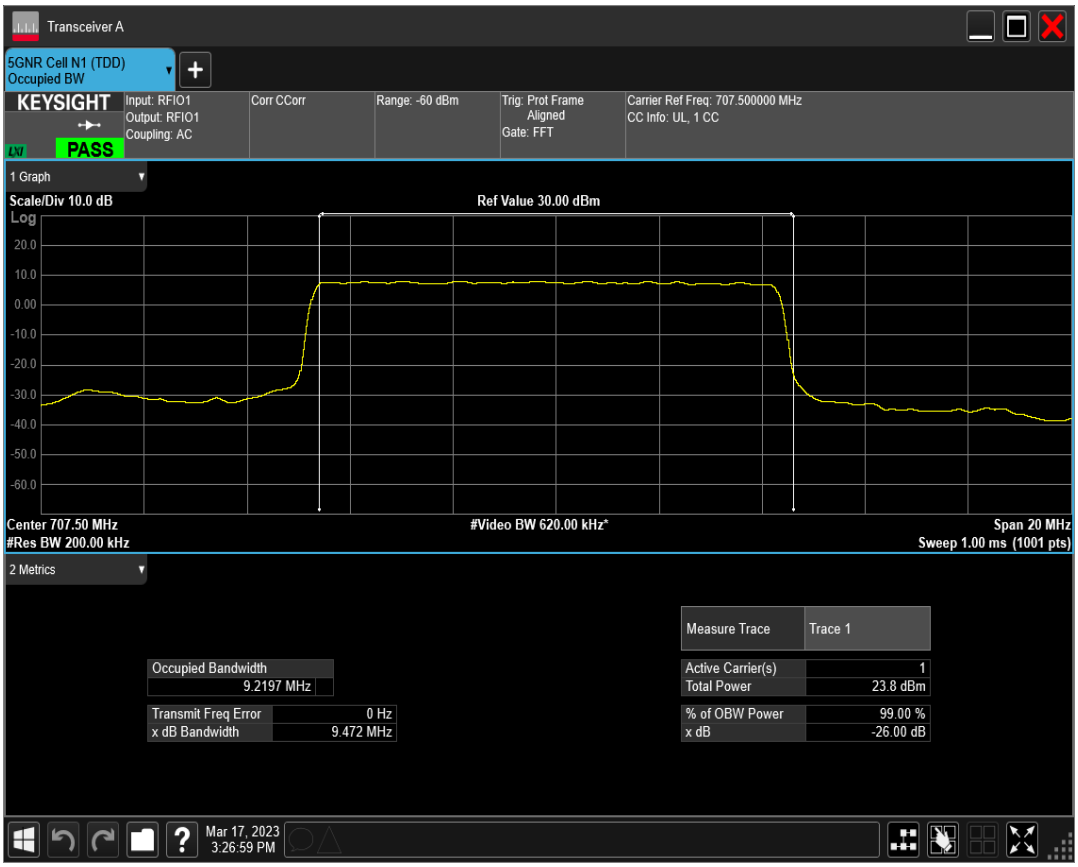


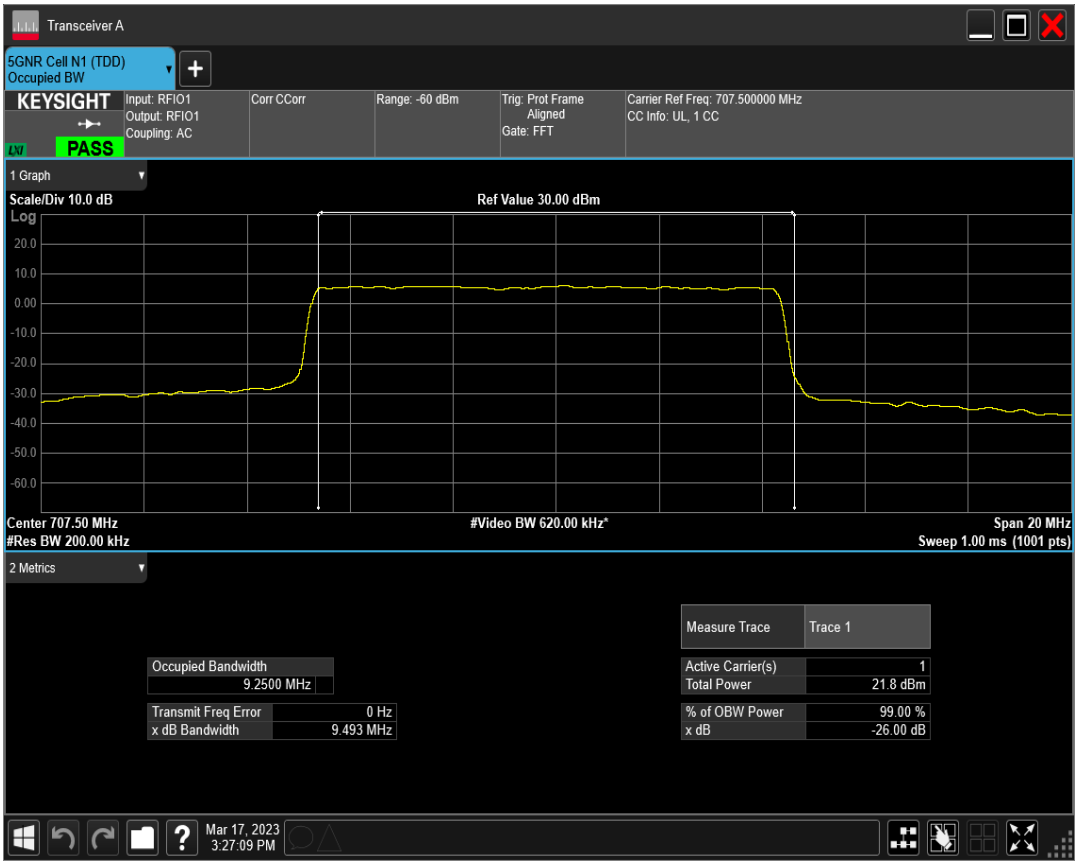
n12 SCS=15kHz DFT_BPSK BW=10MHz Channel=141500 RB=50@0



n12 SCS=15kHz DFT_QPSK BW=10MHz Channel=141500 RB=50@0

n12 SCS=15kHz DFT_QAM16 BW=10MHz Channel=141500 RB=50@0

n12 SCS=15kHz DFT_QAM64 BW=10MHz Channel=141500 RB=50@0



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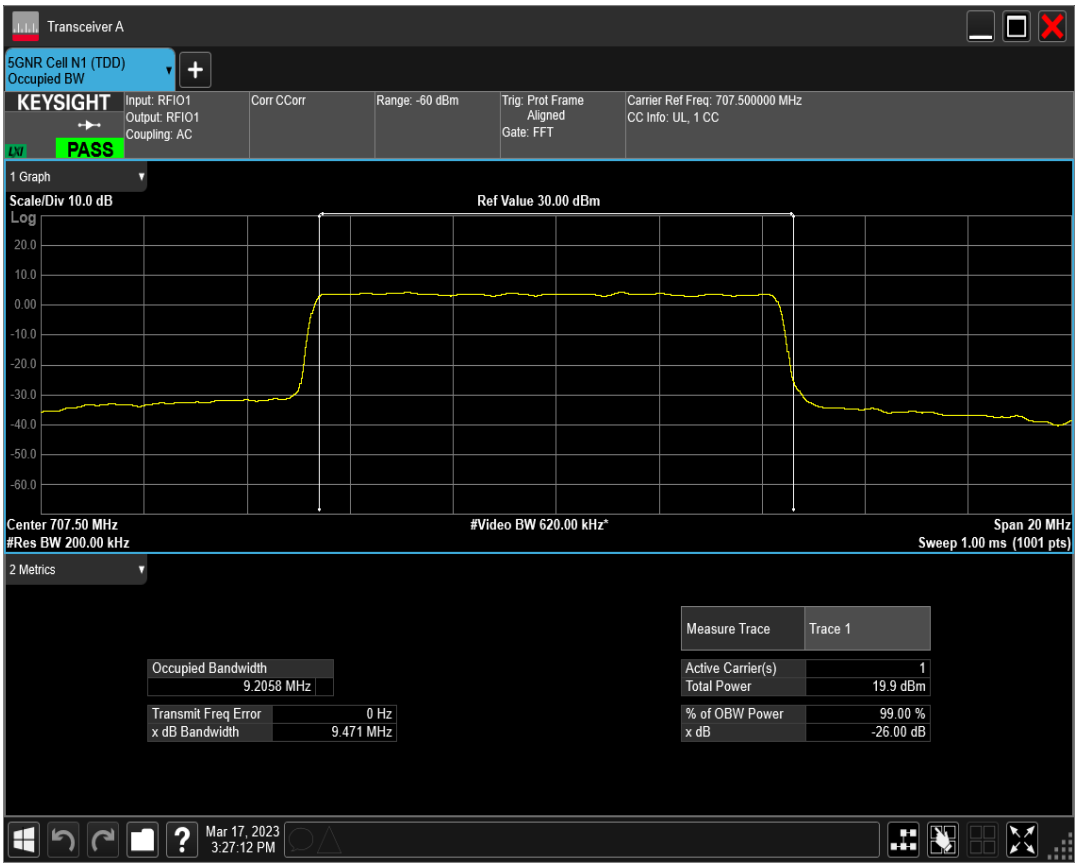
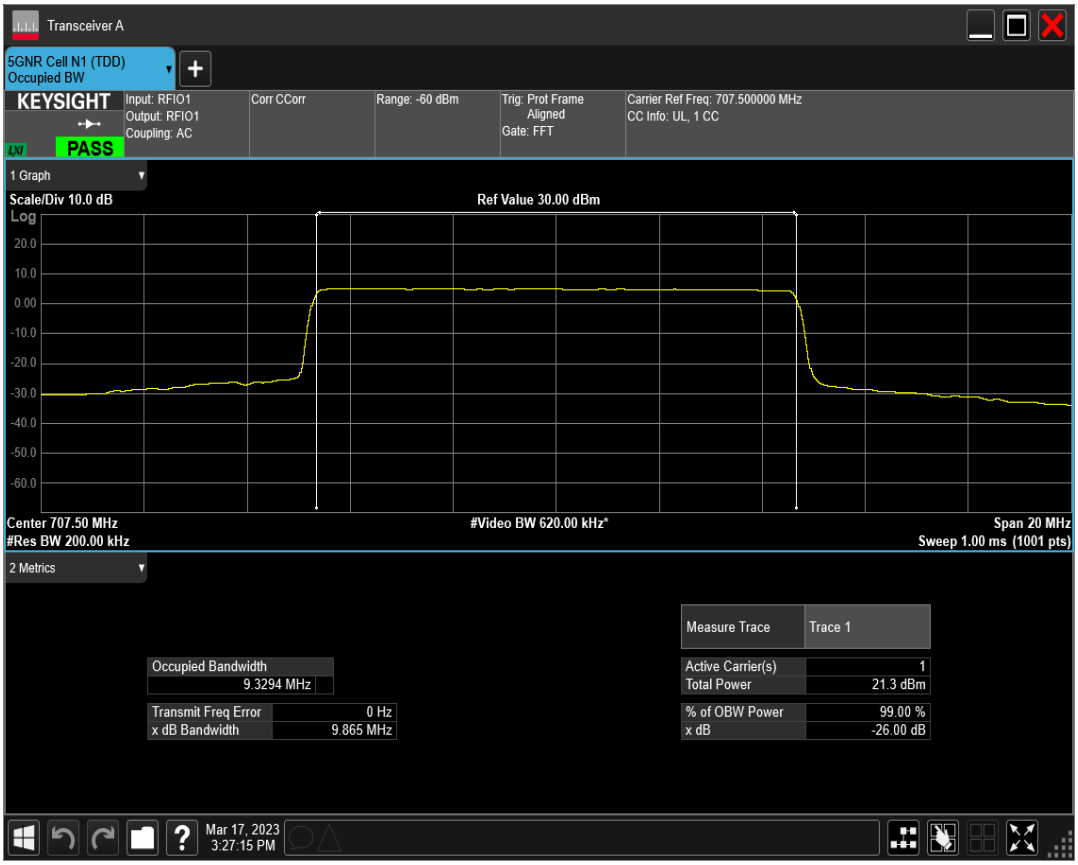
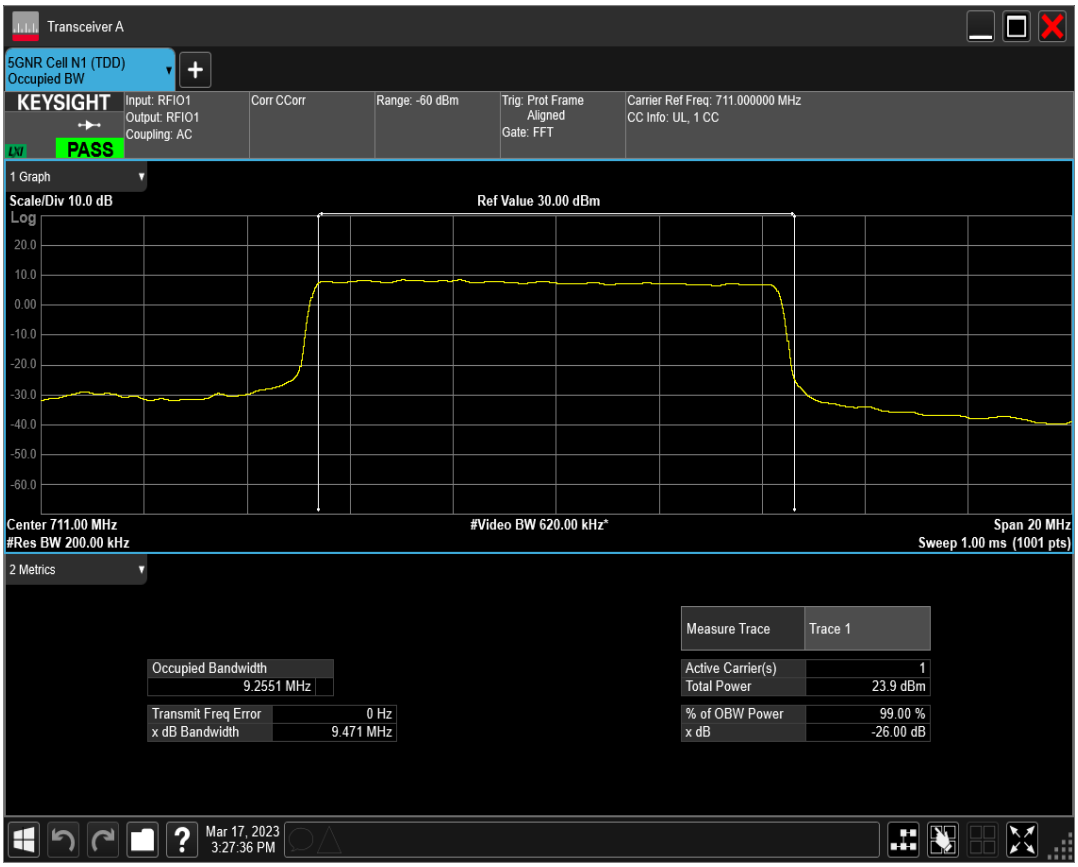


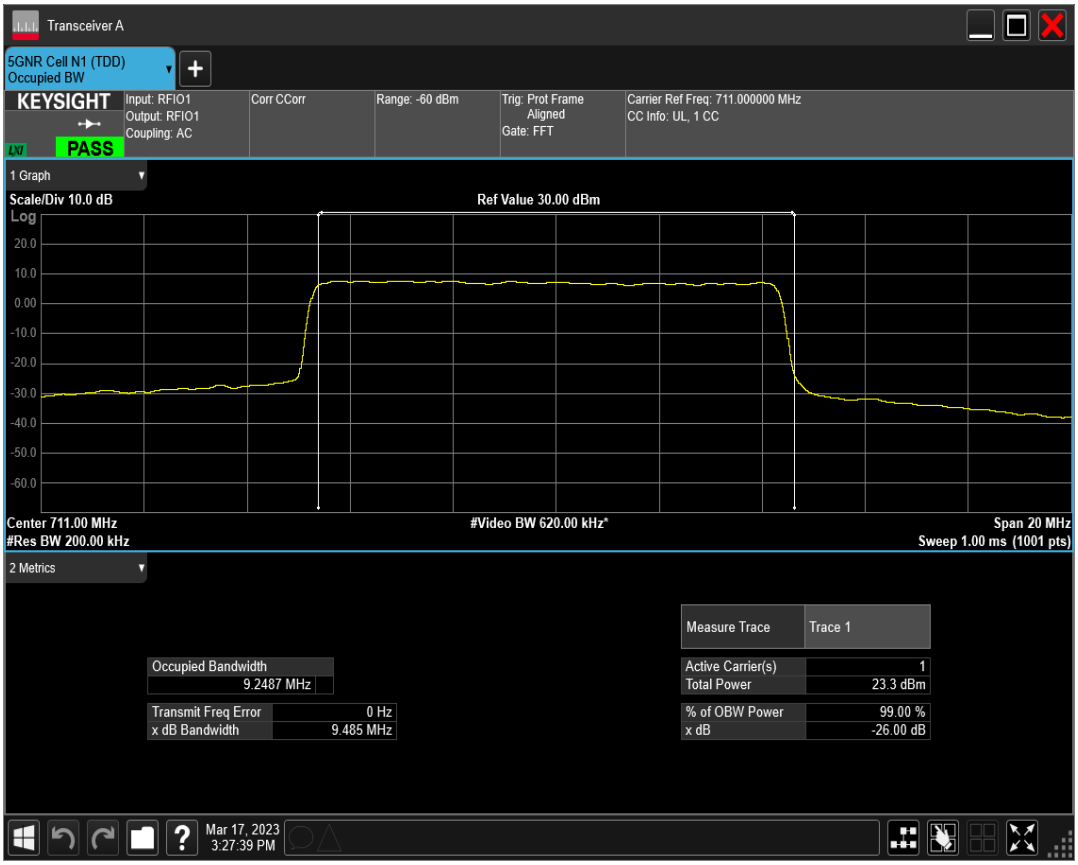
n12 SCS=15kHz CP_QPSK BW=10MHz Channel=141500 RB=52@0



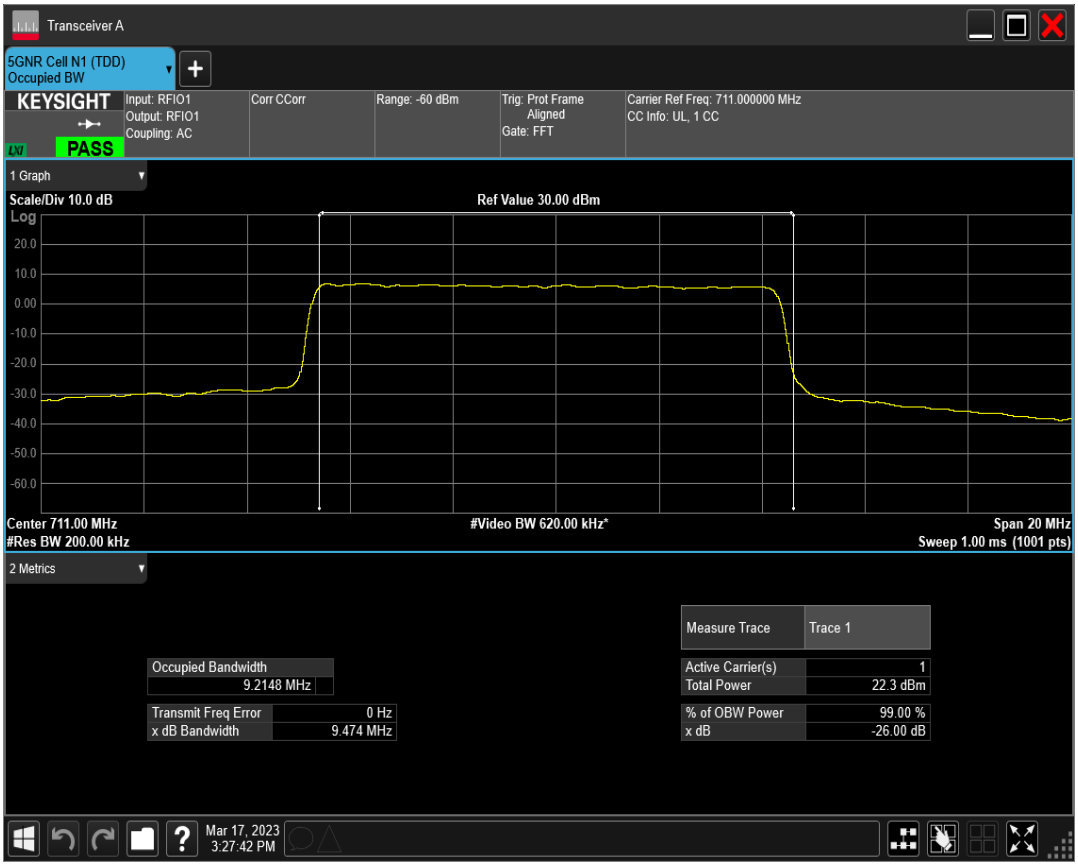
n12 SCS=15kHz DFT_BPSK BW=10MHz Channel=142200 RB=50@0



n12 SCS=15kHz DFT_QPSK BW=10MHz Channel=142200 RB=50@0



n12 SCS=15kHz DFT_QAM16 BW=10MHz Channel=142200 RB=50@0



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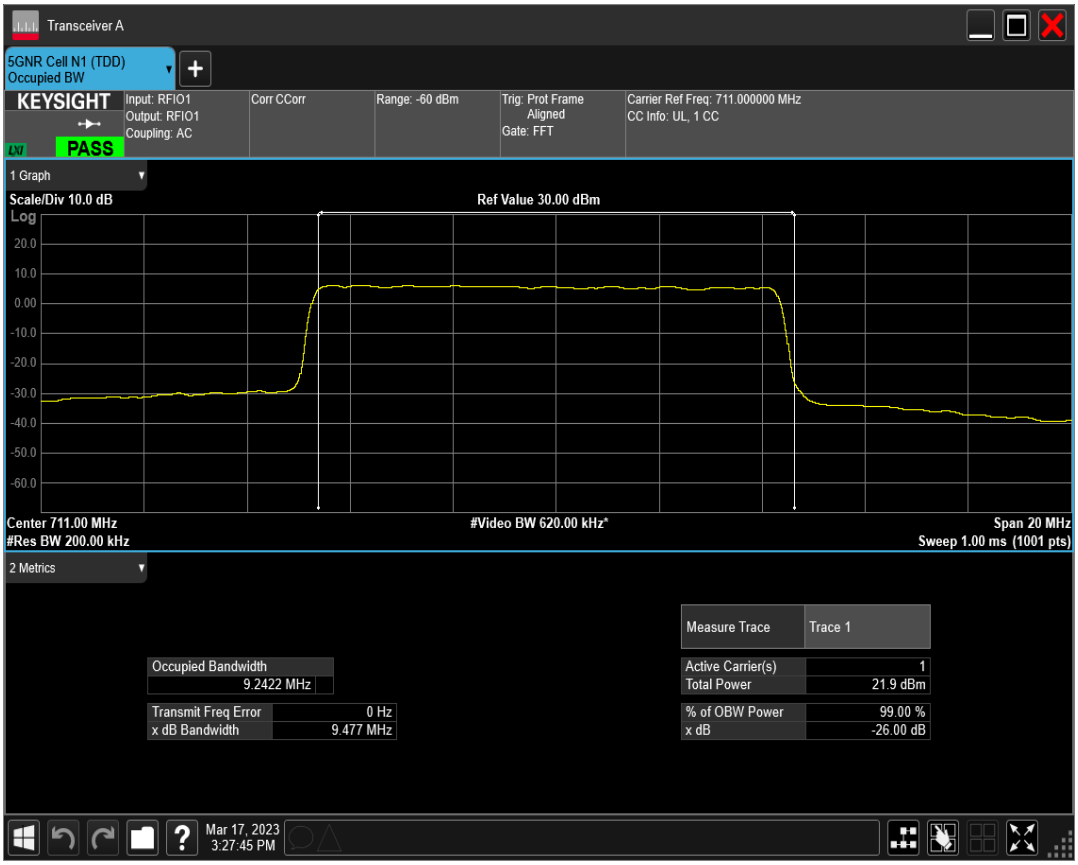

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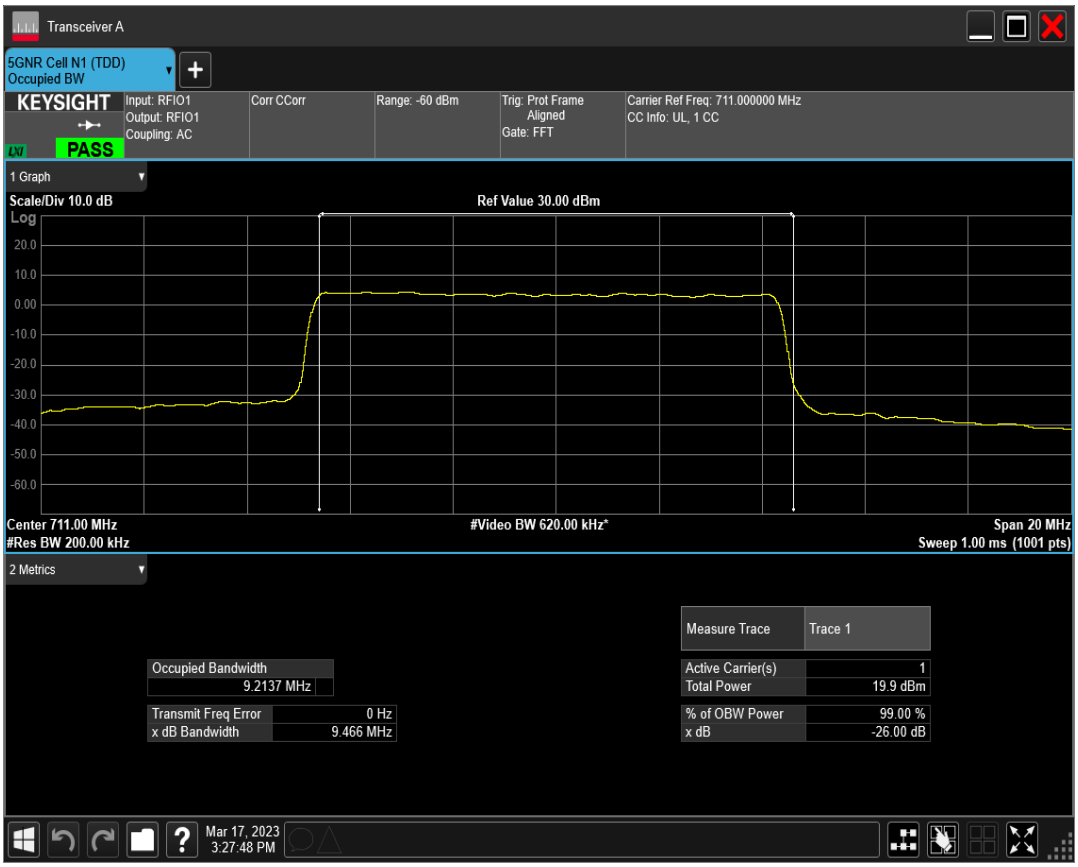
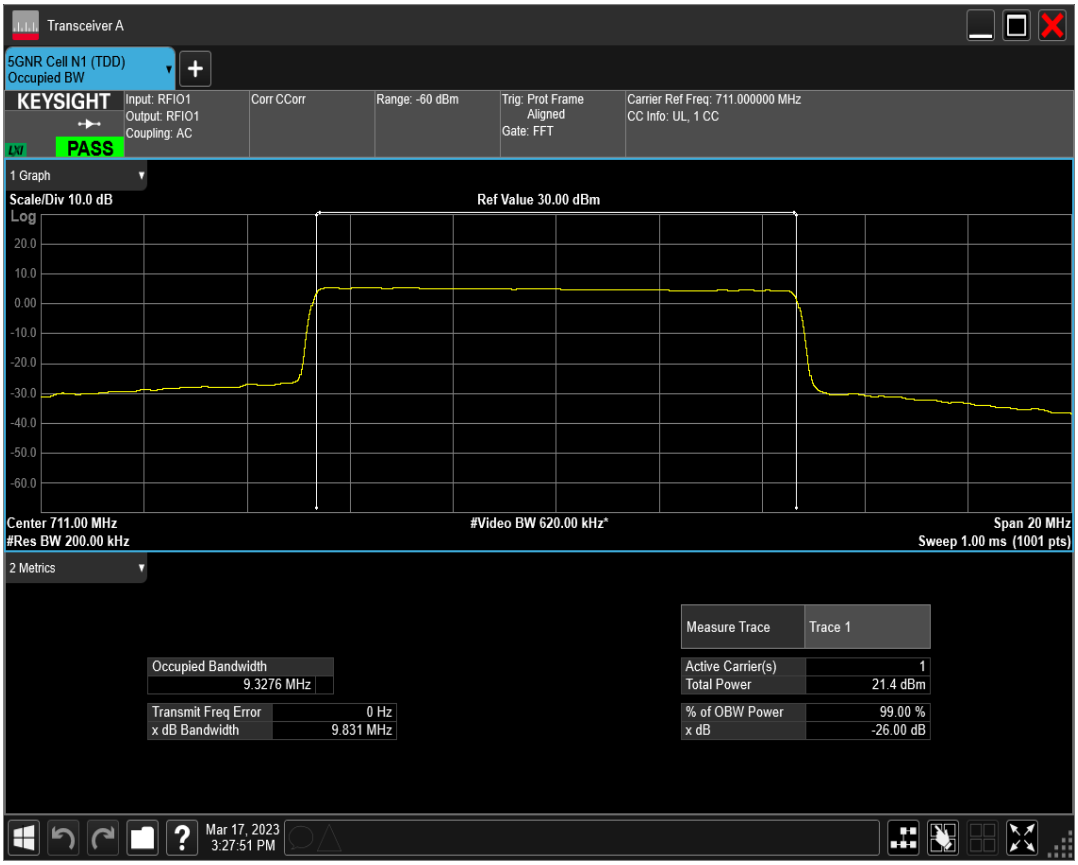
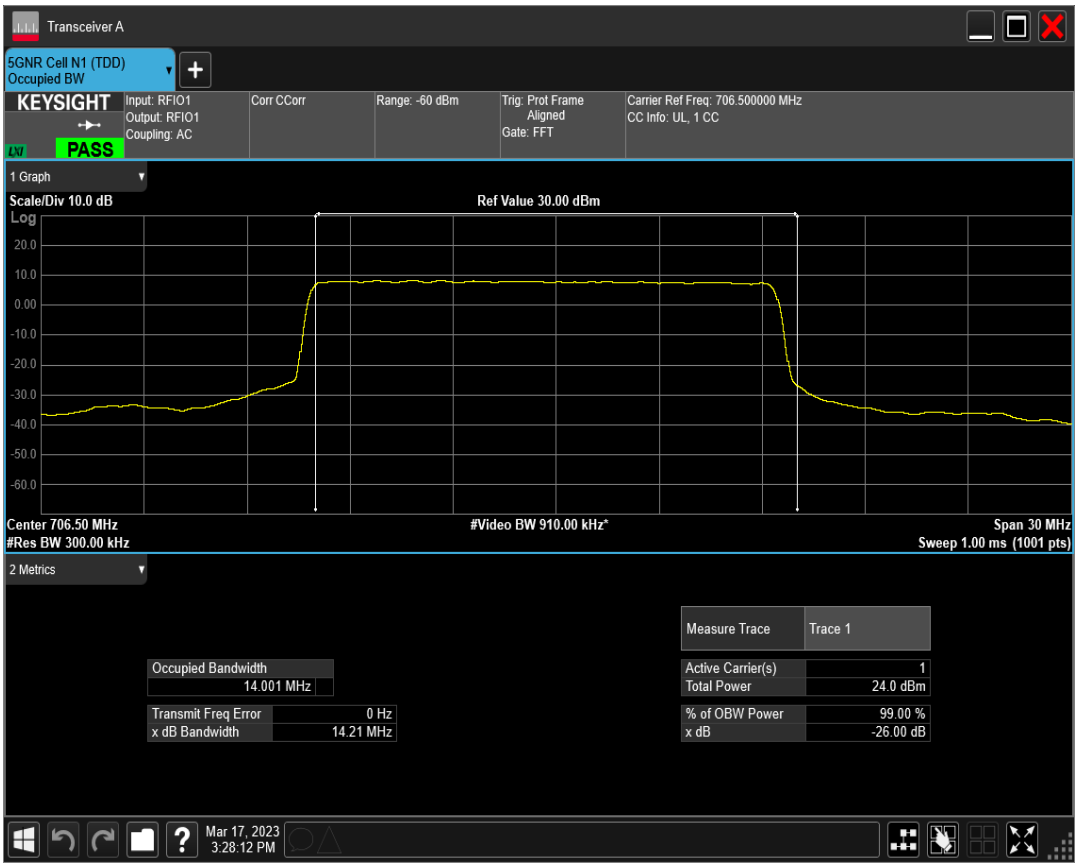


n12 SCS=15kHz CP_QPSK BW=10MHz Channel=142200 RB=52@0



n12 SCS=15kHz DFT_BPSK BW=15MHz Channel=141300 RB=75@0



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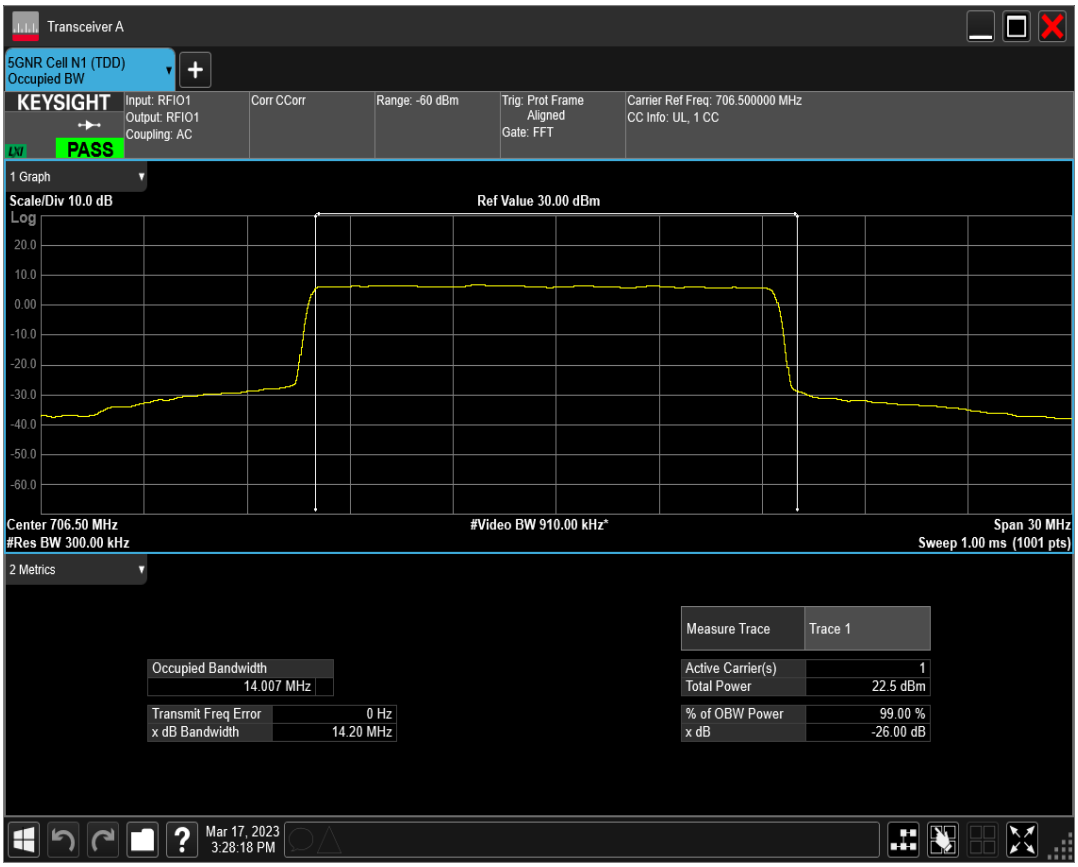

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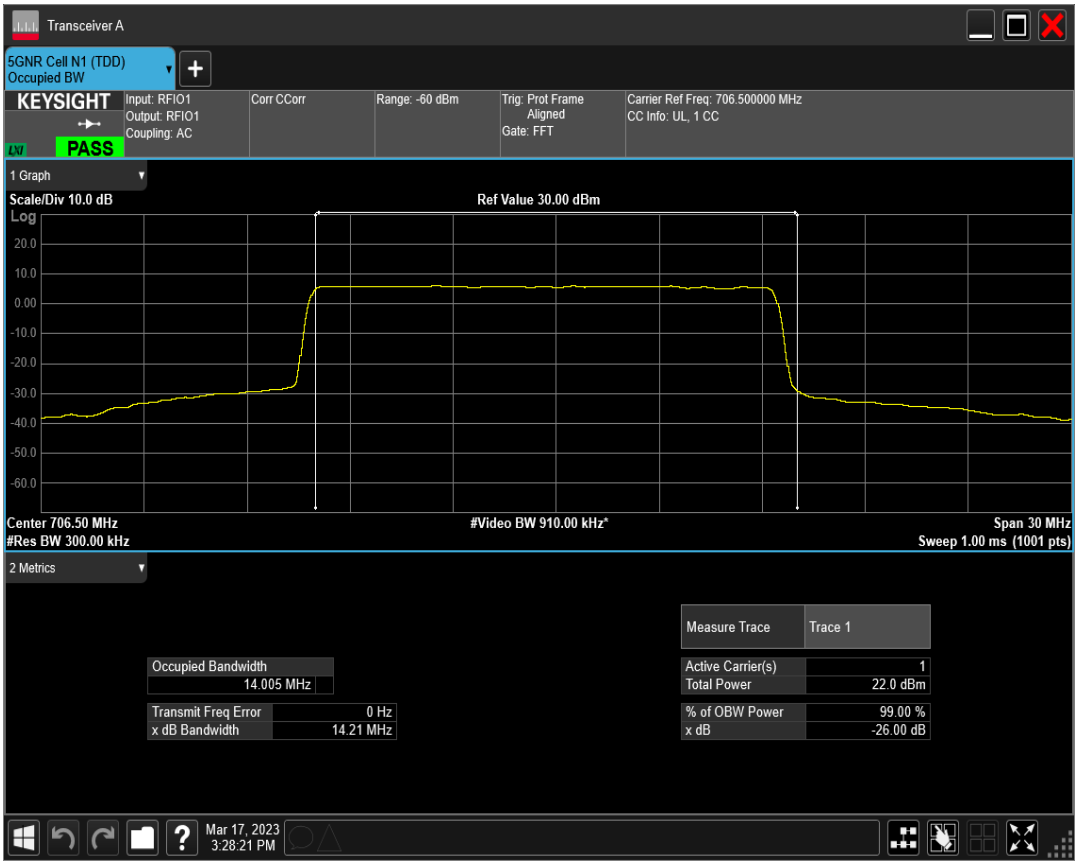
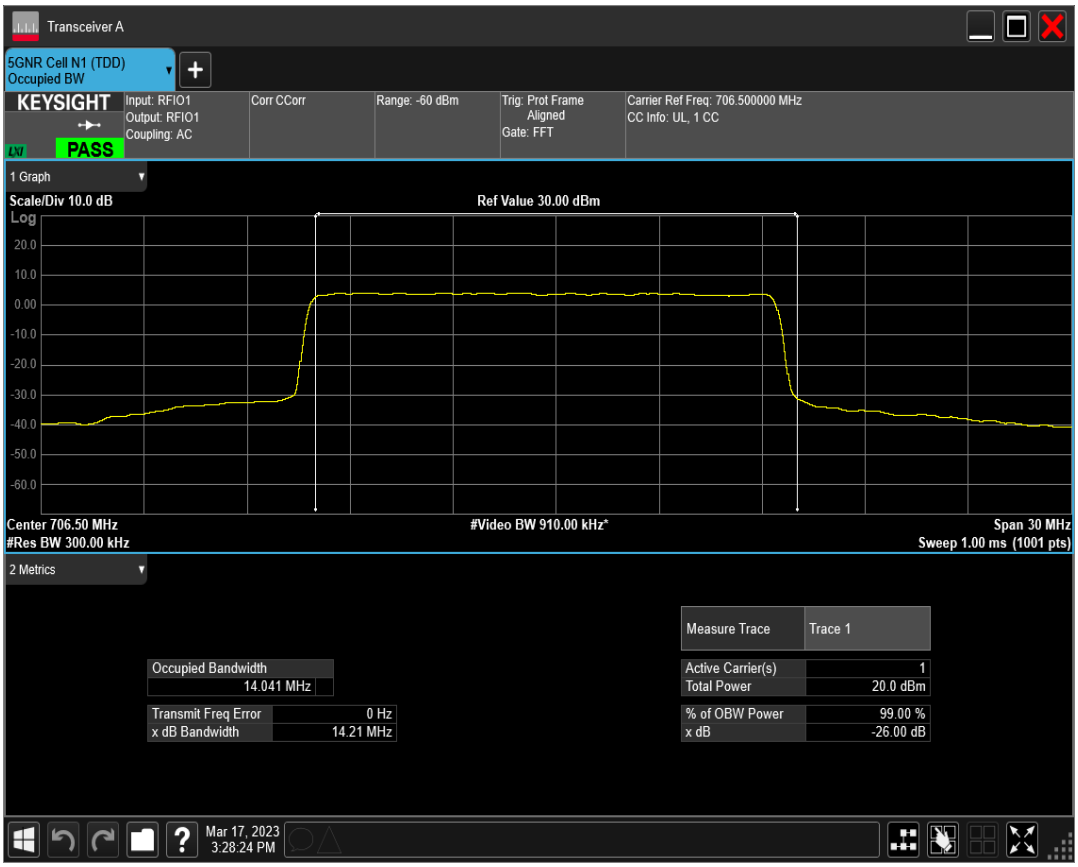
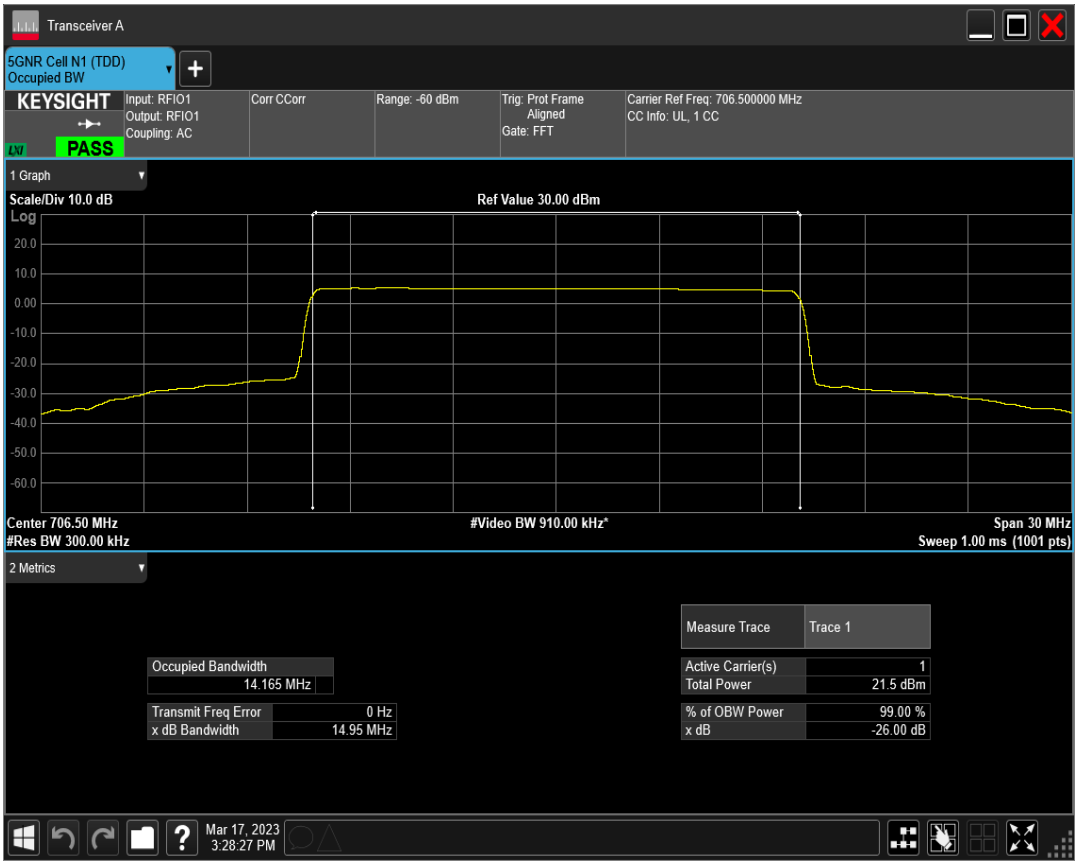


n12 SCS=15kHz DFT_QAM256 BW=15MHz Channel=141300 RB=75@0



n12 SCS=15kHz CP_QPSK BW=15MHz Channel=141300 RB=79@0



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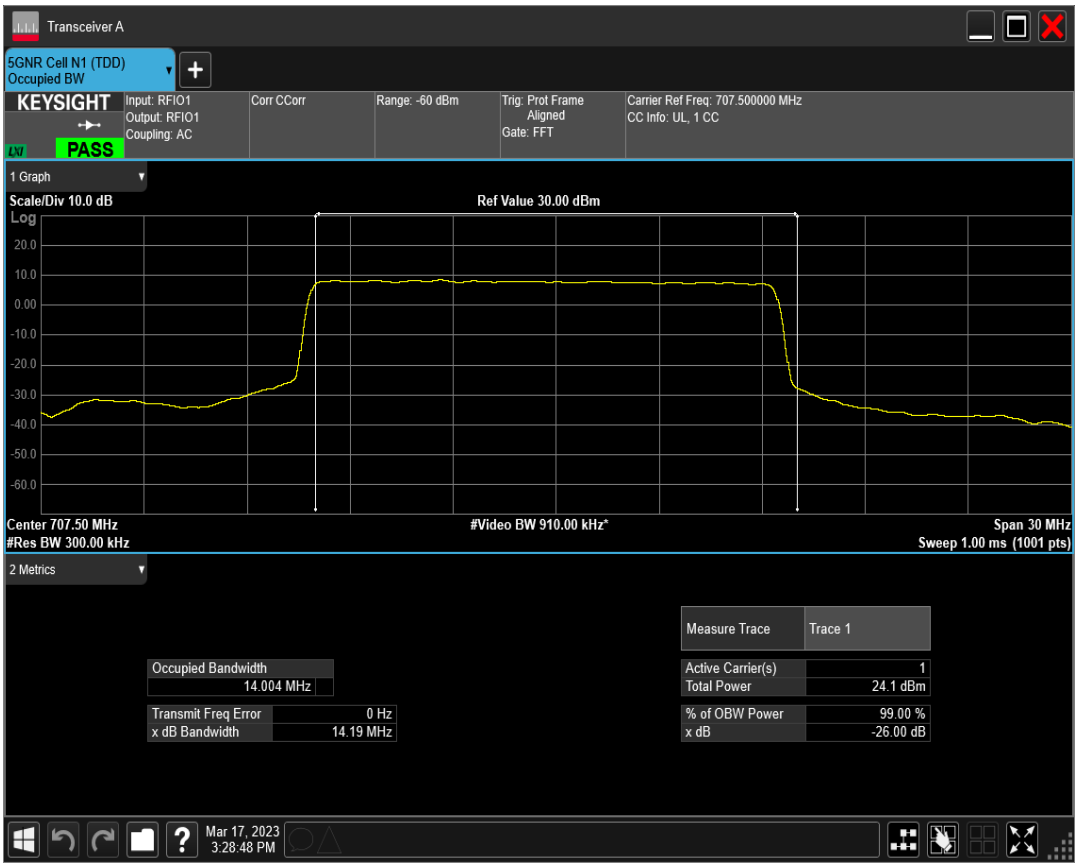
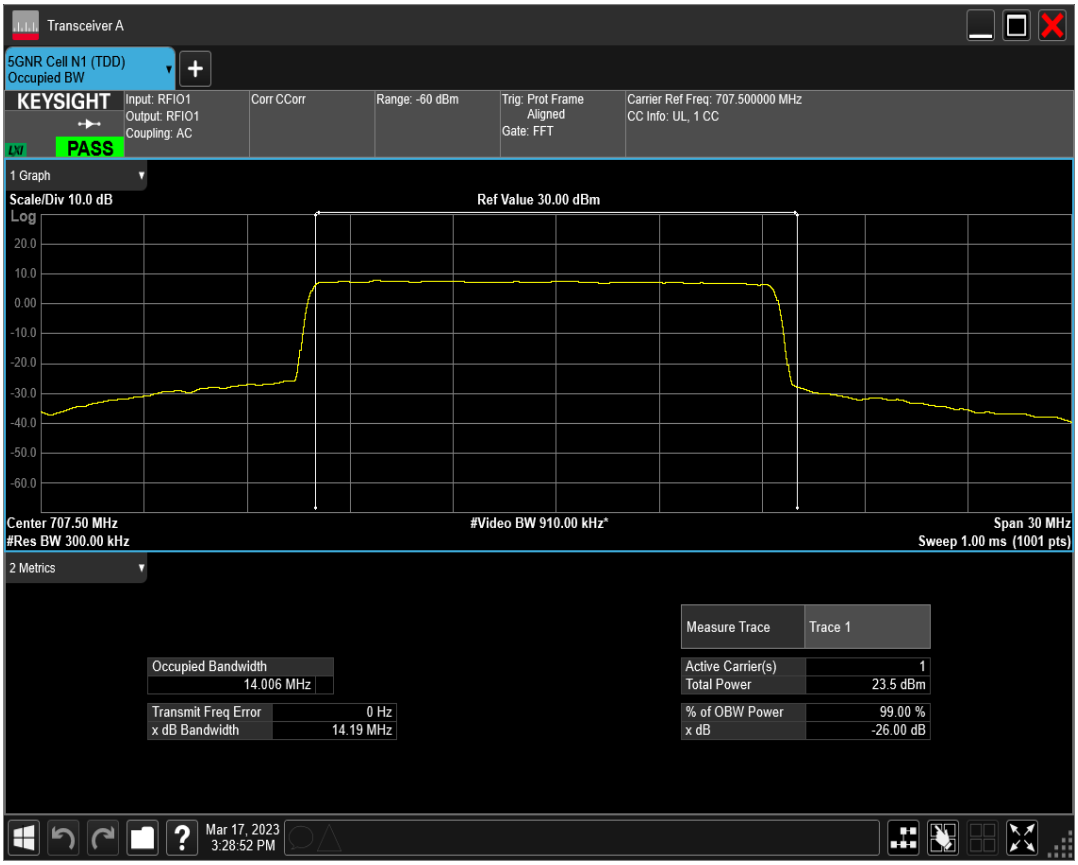
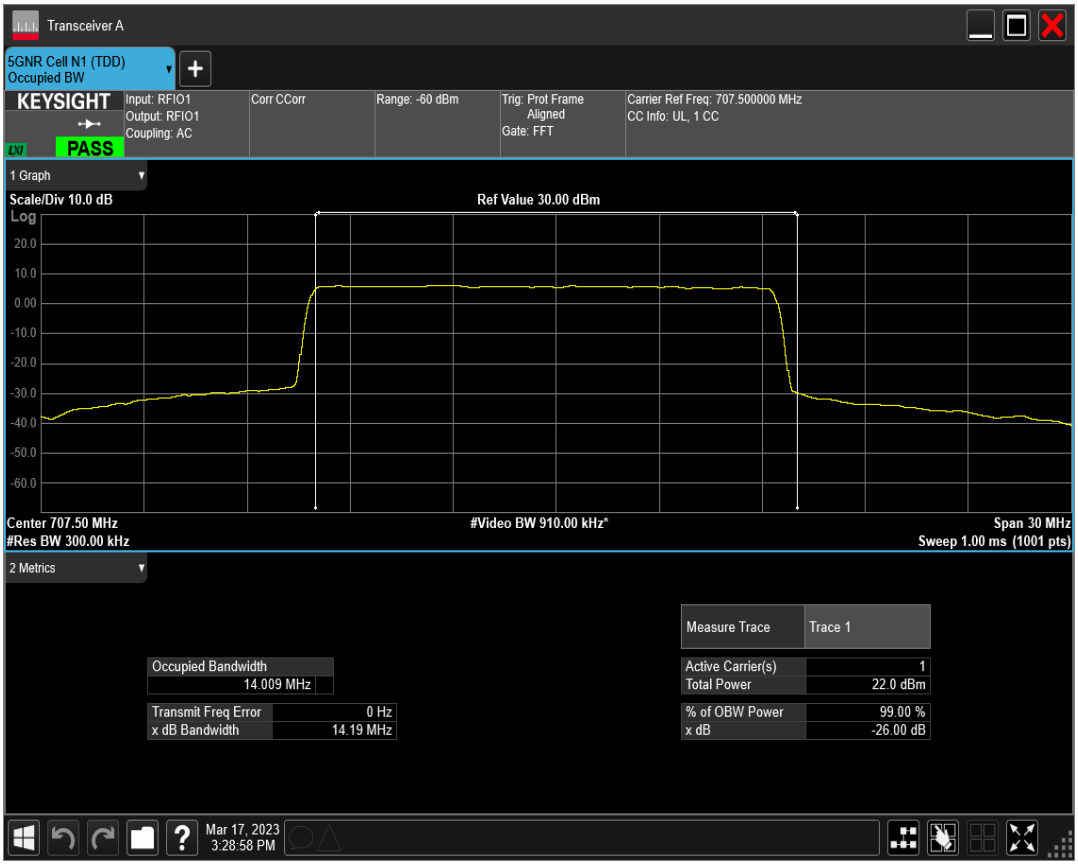


n12 SCS=15kHz DFT_QPSK BW=15MHz Channel=141500 RB=75@0

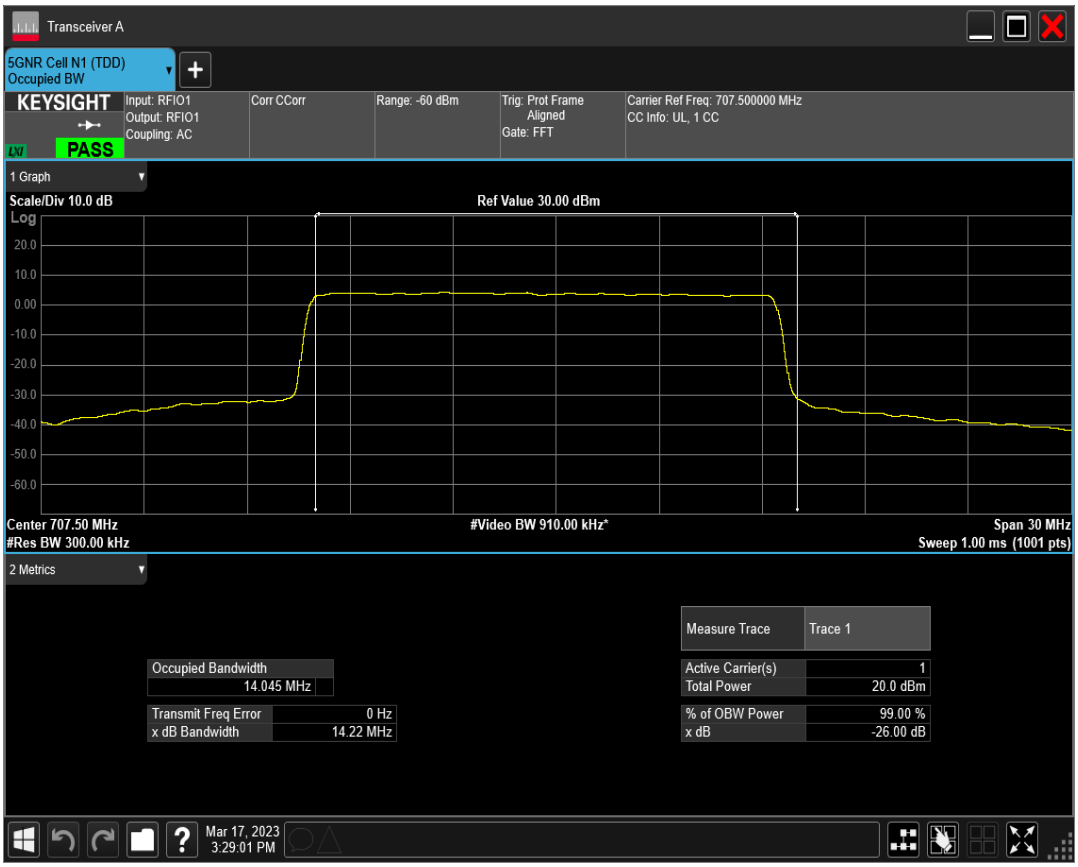


n12 SCS=15kHz DFT_QAM16 BW=15MHz Channel=141500 RB=75@0

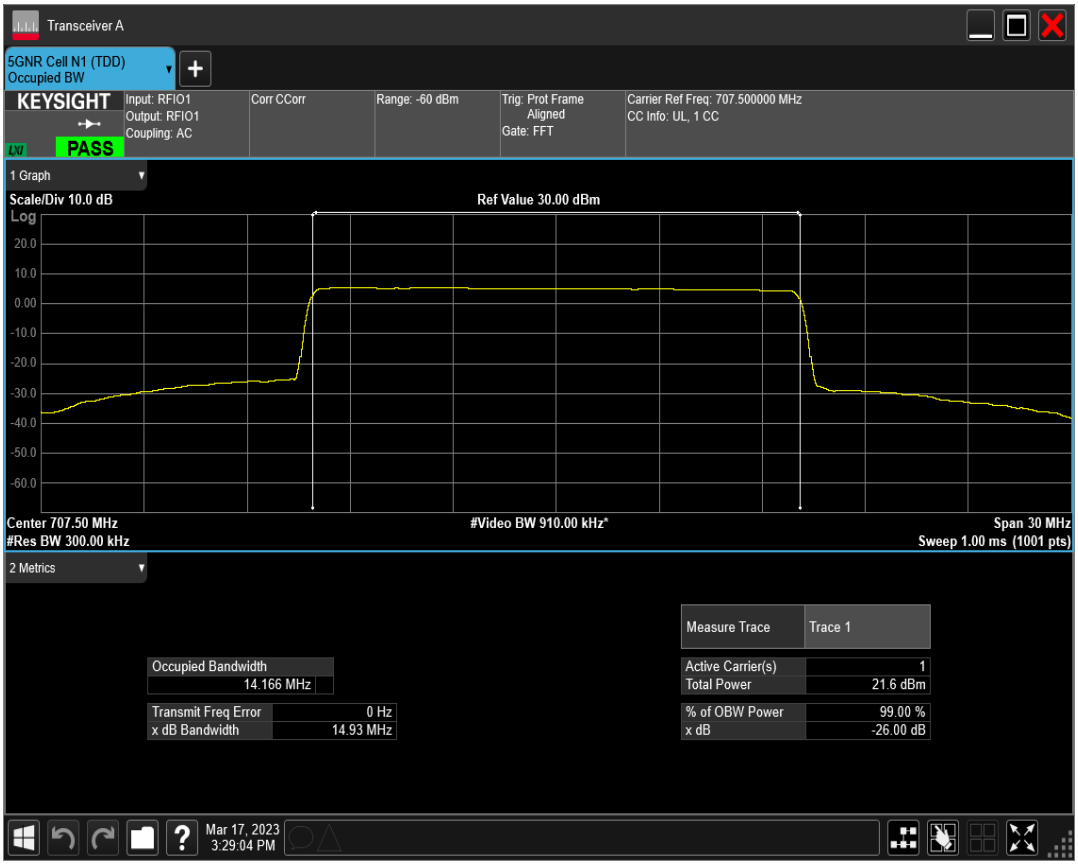
n12 SCS=15kHz DFT_QAM64 BW=15MHz Channel=141500 RB=75@0



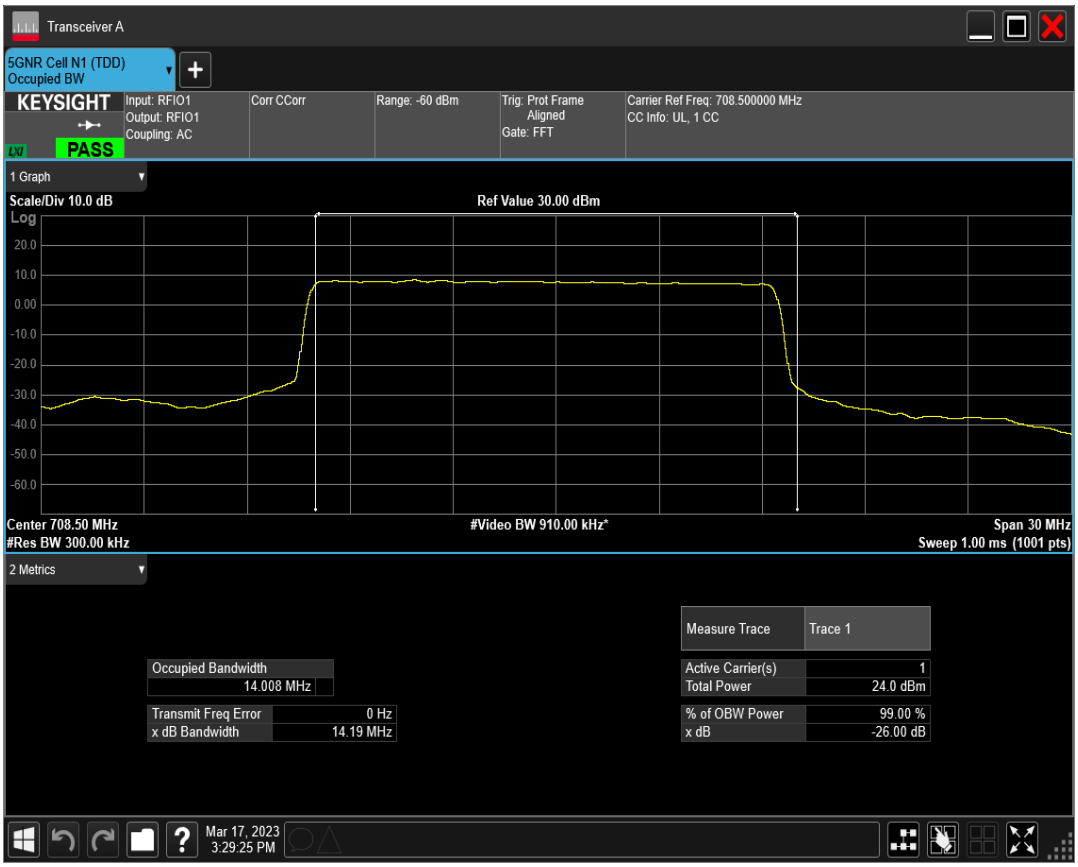
n12 SCS=15kHz DFT_QAM256 BW=15MHz Channel=141500 RB=75@0



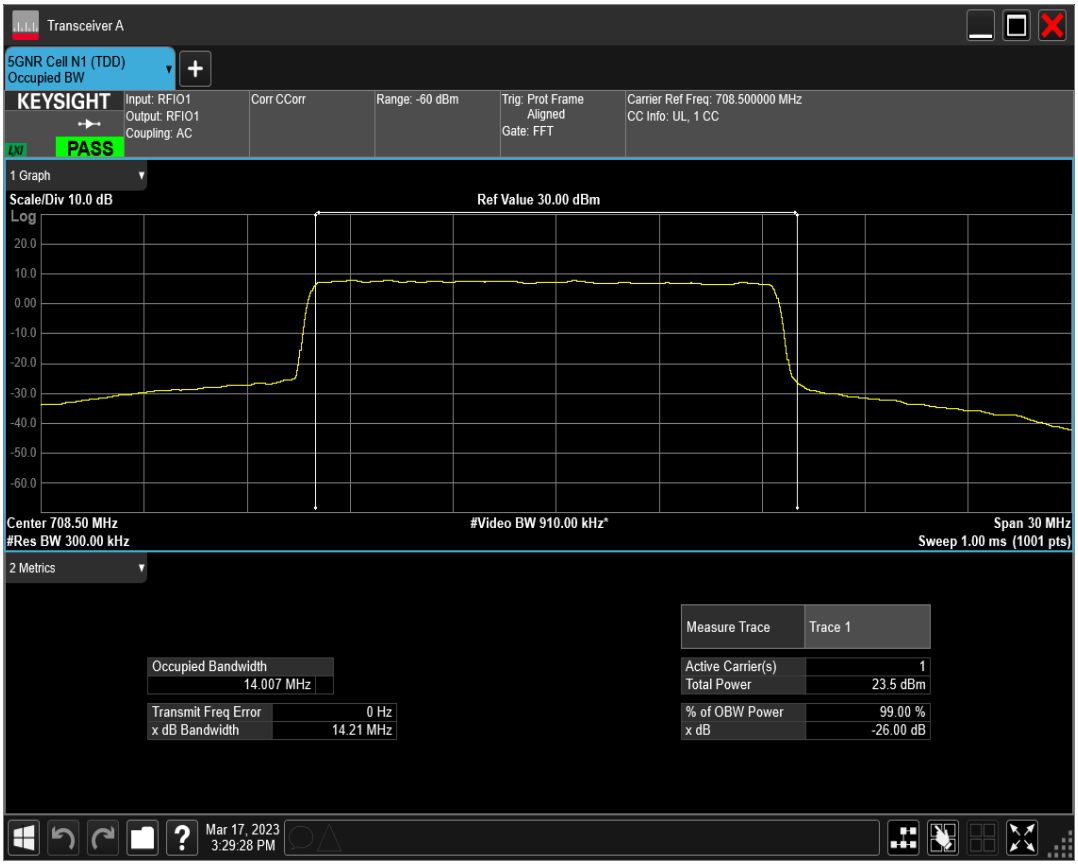
n12 SCS=15kHz CP_QPSK BW=15MHz Channel=141500 RB=79@0



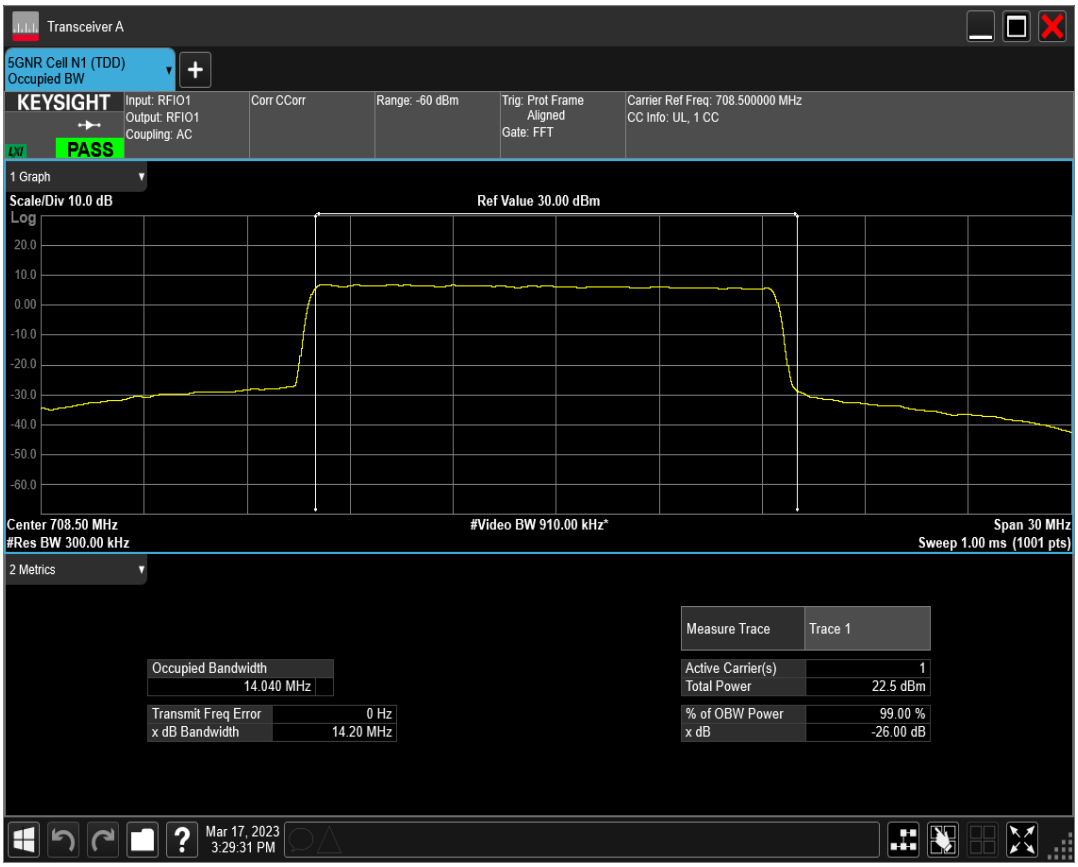
n12 SCS=15kHz DFT_BPSK BW=15MHz Channel=141700 RB=75@0



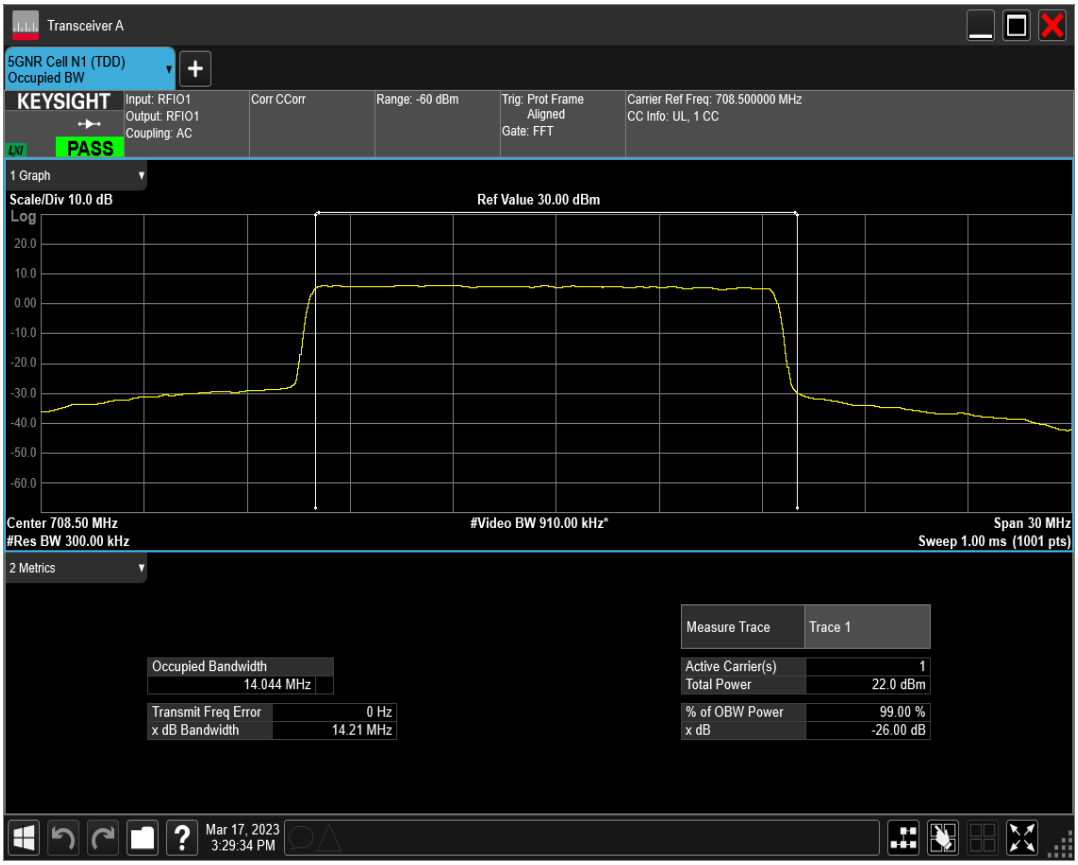
n12 SCS=15kHz DFT_QPSK BW=15MHz Channel=141700 RB=75@0



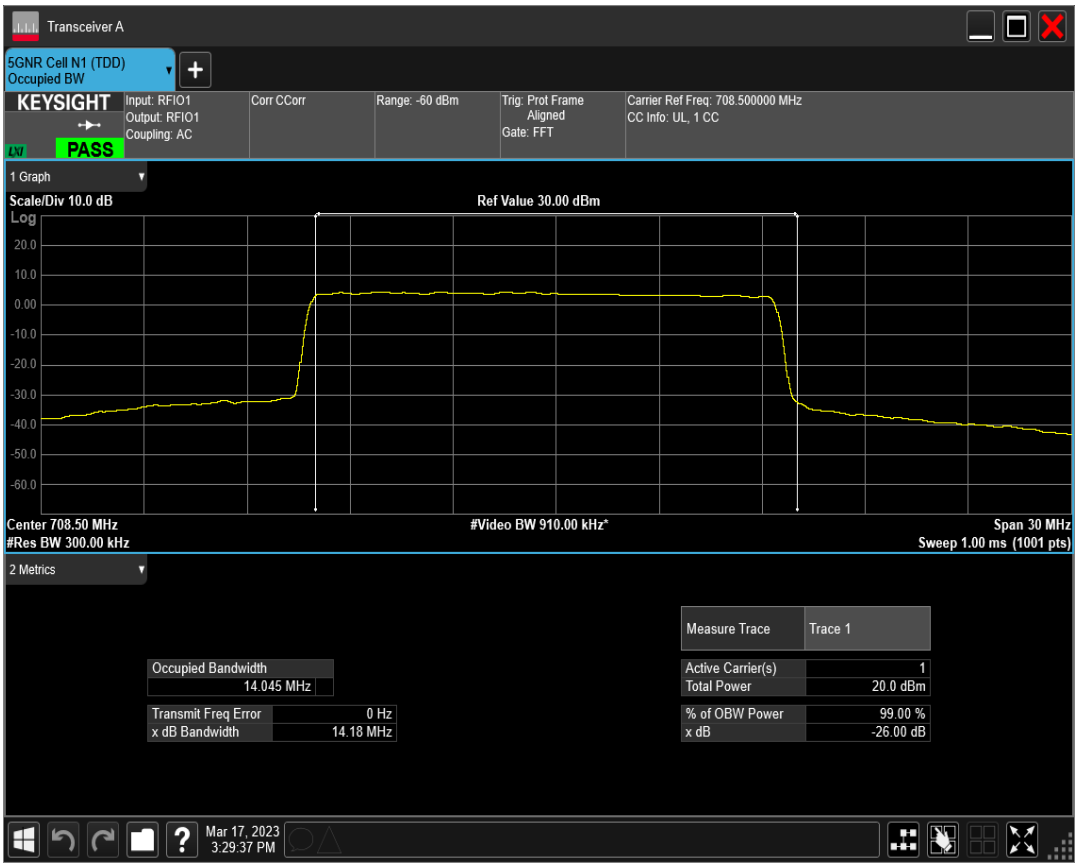
n12 SCS=15kHz DFT_QAM16 BW=15MHz Channel=141700 RB=75@0



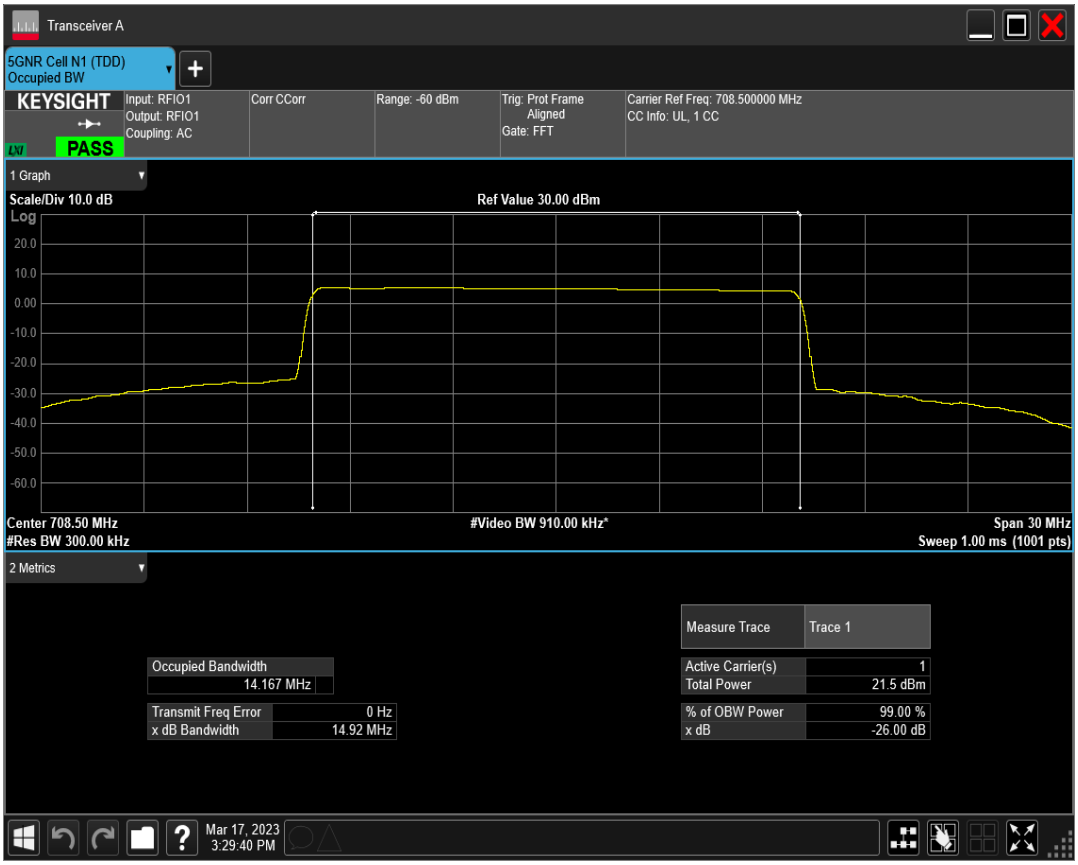
n12 SCS=15kHz DFT_QAM64 BW=15MHz Channel=141700 RB=75@0



n12 SCS=15kHz DFT_QAM256 BW=15MHz Channel=141700 RB=75@0



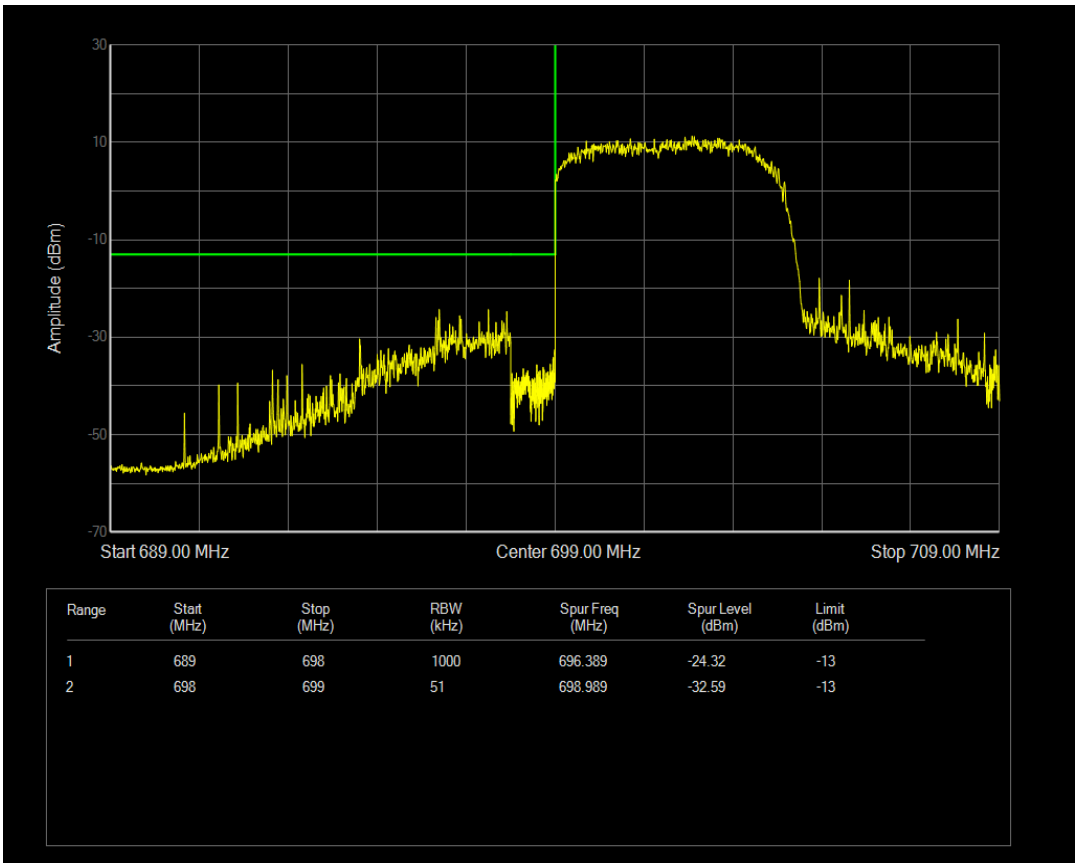
n12 SCS=15kHz CP_QPSK BW=15MHz Channel=141700 RB=79@0



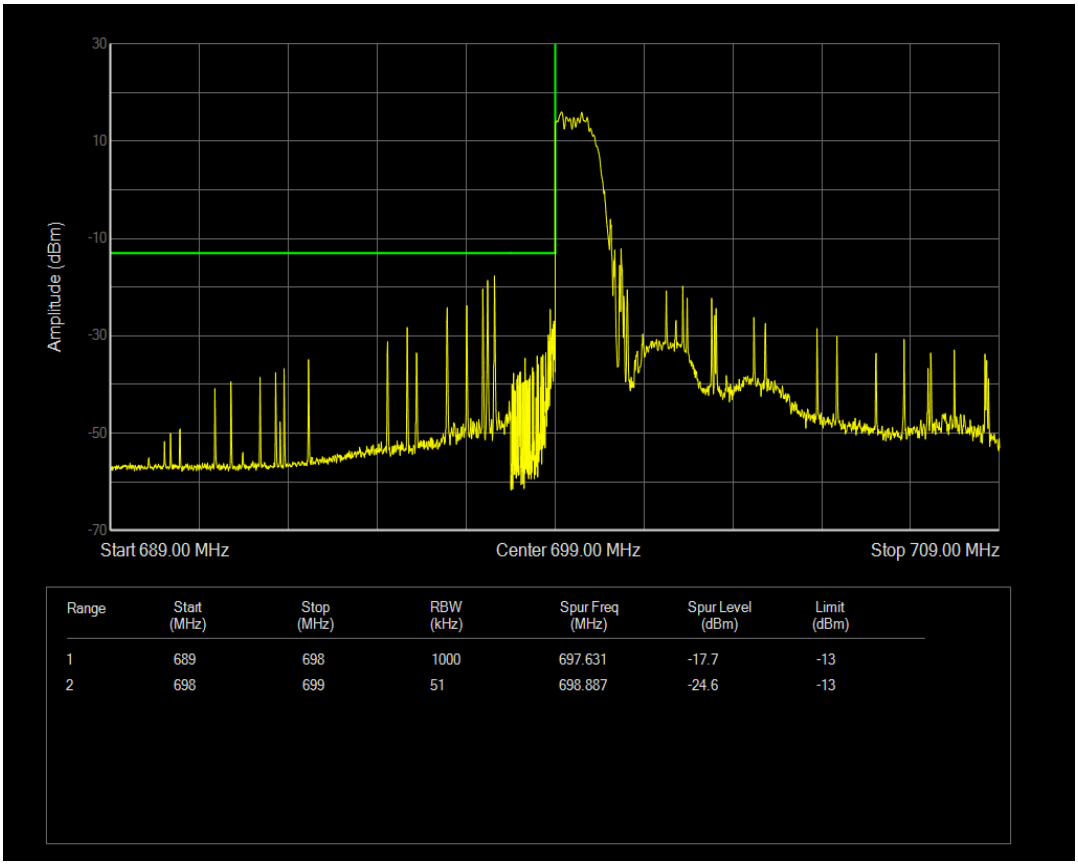
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n12	15	5	140300	25@0	DFT_QPSK	696.39	-24.32	-13	PASS
n12	15	5	140300	1@0	DFT_QPSK	697.63	-17.70	-13	PASS
n12	15	5	142700	25@0	DFT_QPSK	717.01	-21.28	-13	PASS
n12	15	5	142700	1@24	DFT_QPSK	717.12	-18.23	-13	PASS
n12	15	15	141300	75@0	DFT_QPSK	697.91	-28.98	-13	PASS
n12	15	15	141300	1@0	DFT_QPSK	698.92	-23.12	-13	PASS
n12	15	15	141700	75@0	DFT_QPSK	717.96	-31.54	-13	PASS
n12	15	15	141700	1@78	DFT_QPSK	717.28	-21.79	-13	PASS

n12 SCS=15kHz DFT_QPSK BW=5MHz Channel=140300 RB=25@0

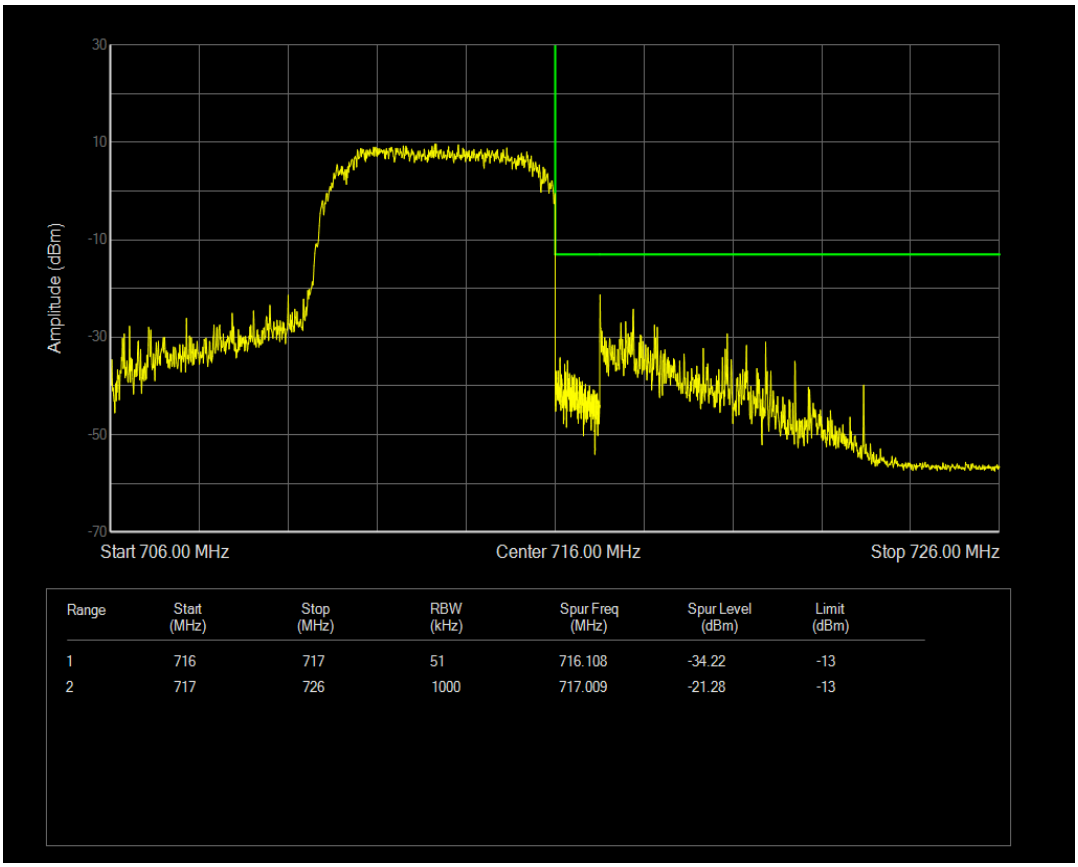


n12 SCS=15kHz DFT_QPSK BW=5MHz Channel=140300 RB=1@0



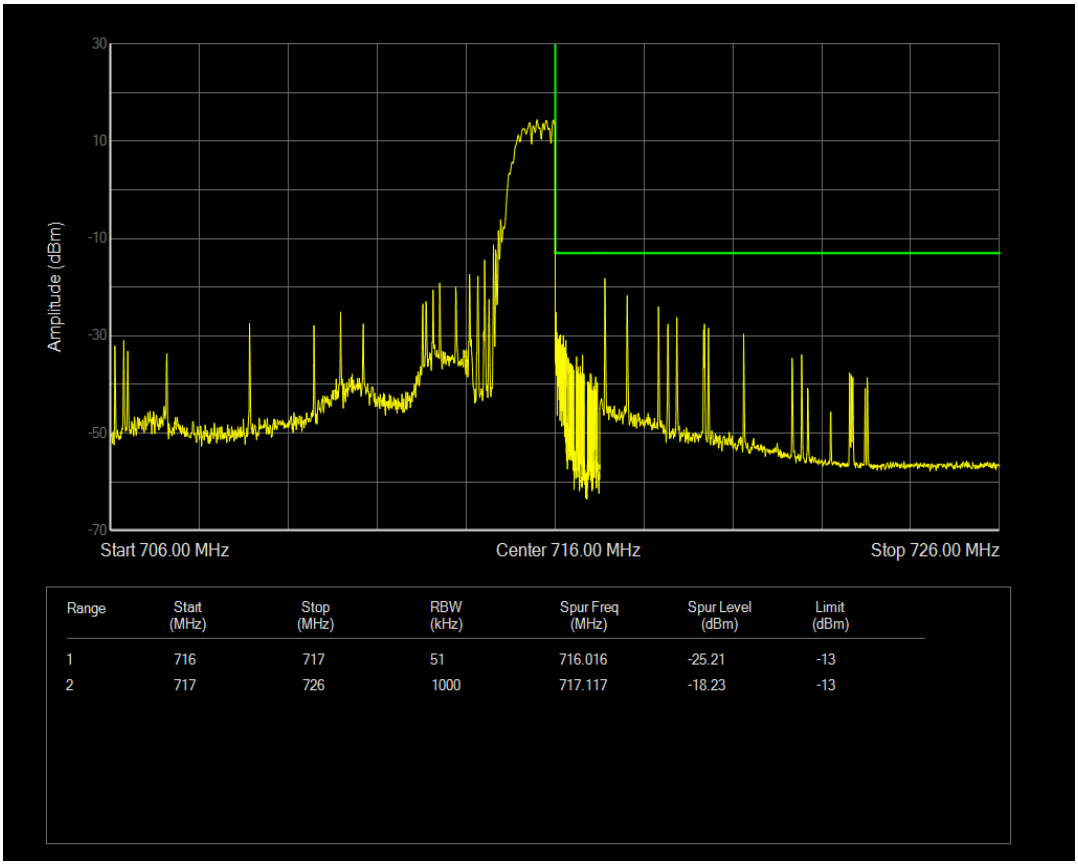
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698	1000	697.631	-17.7	-13
2	698	699	51	698.887	-24.6	-13

n12 SCS=15kHz DFT_QPSK BW=5MHz Channel=142700 RB=25@0



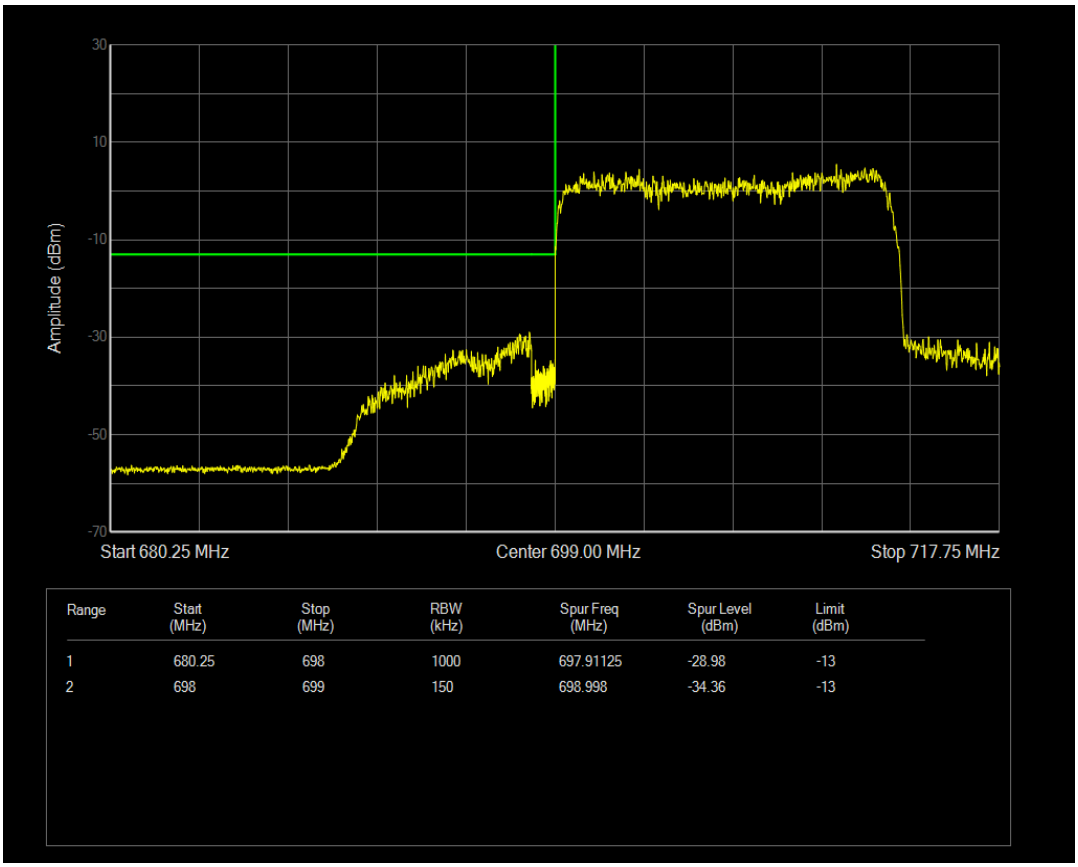
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	717	51	716.108	-34.22	-13
2	717	726	1000	717.009	-21.28	-13

n12 SCS=15kHz DFT_QPSK BW=5MHz Channel=142700 RB=1@24



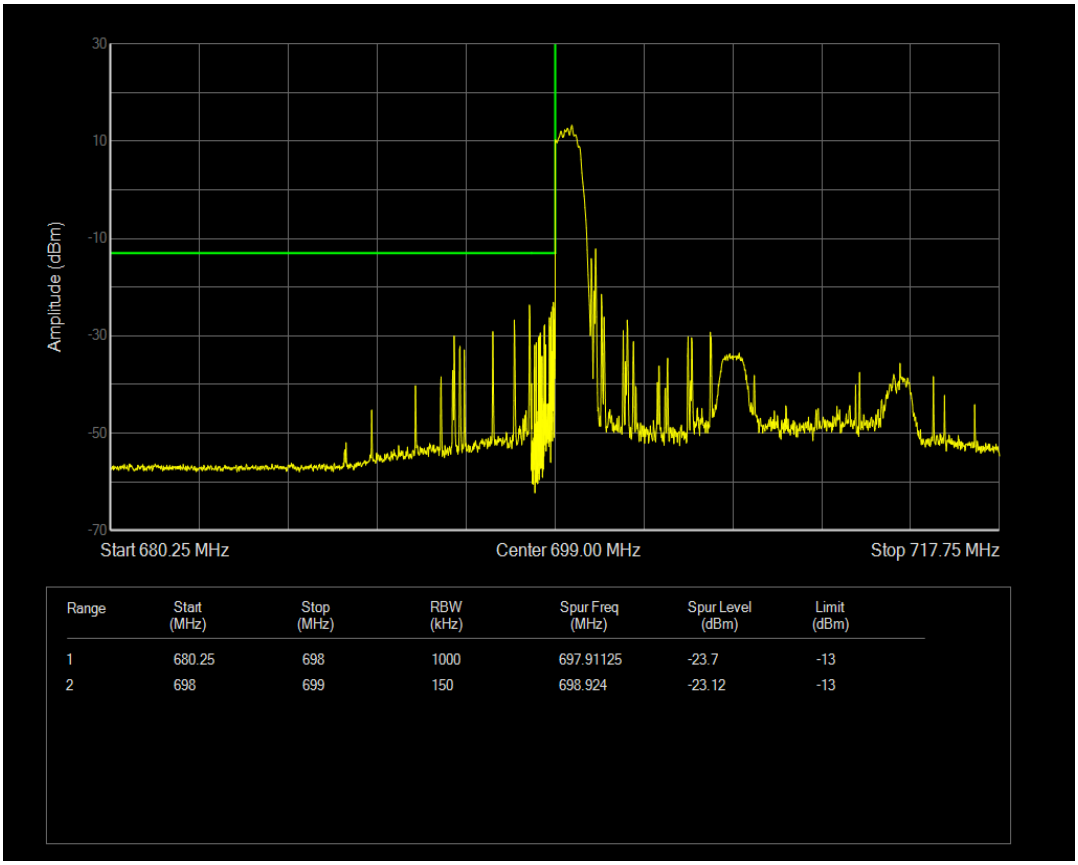
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	717	51	716.016	-25.21	-13
2	717	726	1000	717.117	-18.23	-13

n12 SCS=15kHz DFT_QPSK BW=15MHz Channel=141300 RB=75@0



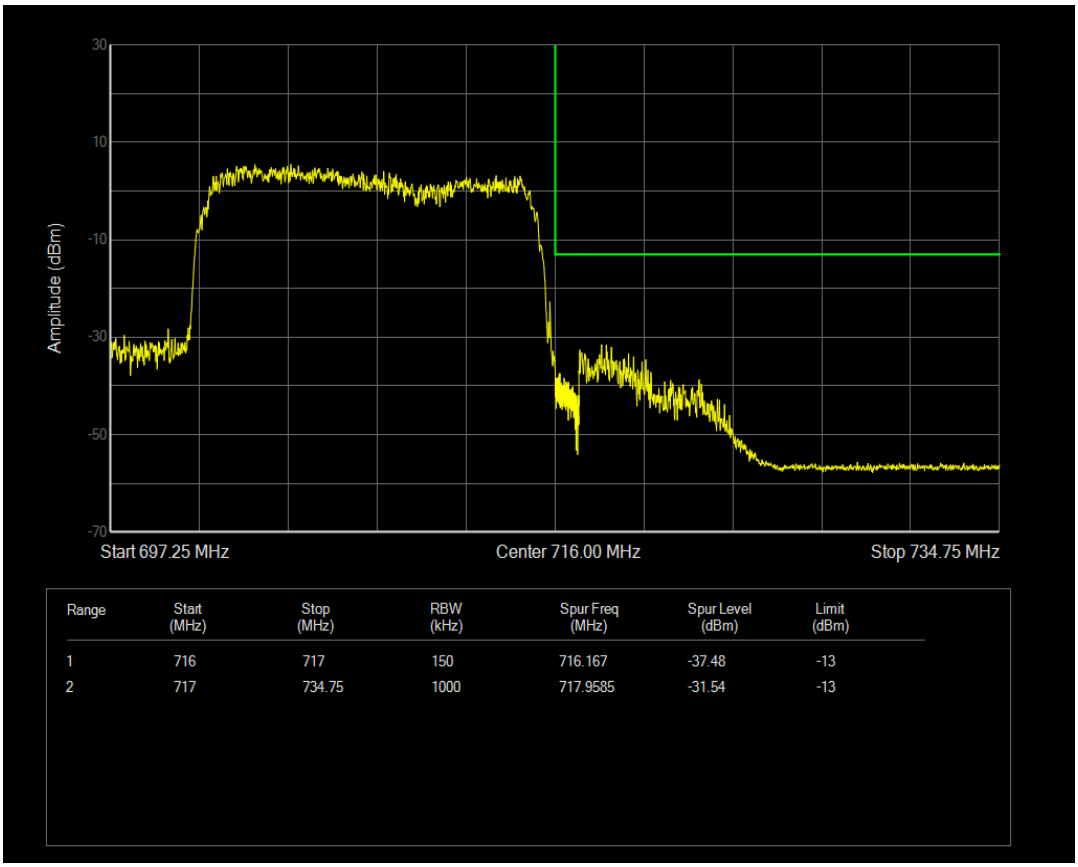
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	680.25	698	1000	697.91125	-28.98	-13
2	698	699	150	698.998	-34.36	-13

n12 SCS=15kHz DFT_QPSK BW=15MHz Channel=141300 RB=1@0



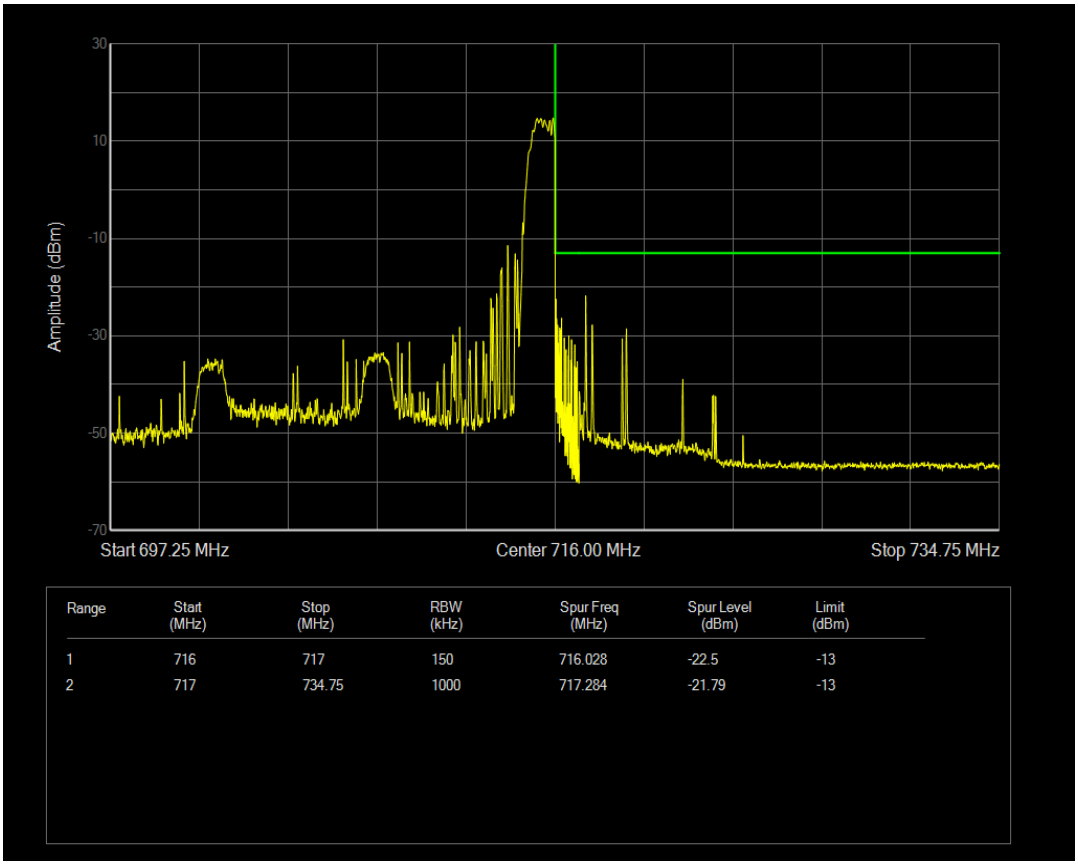
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	680.25	698	1000	697.91125	-23.7	-13
2	698	699	150	698.924	-23.12	-13

n12 SCS=15kHz DFT_QPSK BW=15MHz Channel=141700 RB=75@0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	717	150	716.167	-37.48	-13
2	717	734.75	1000	717.9585	-31.54	-13

n12 SCS=15kHz DFT_QPSK BW=15MHz Channel=141700 RB=1@78

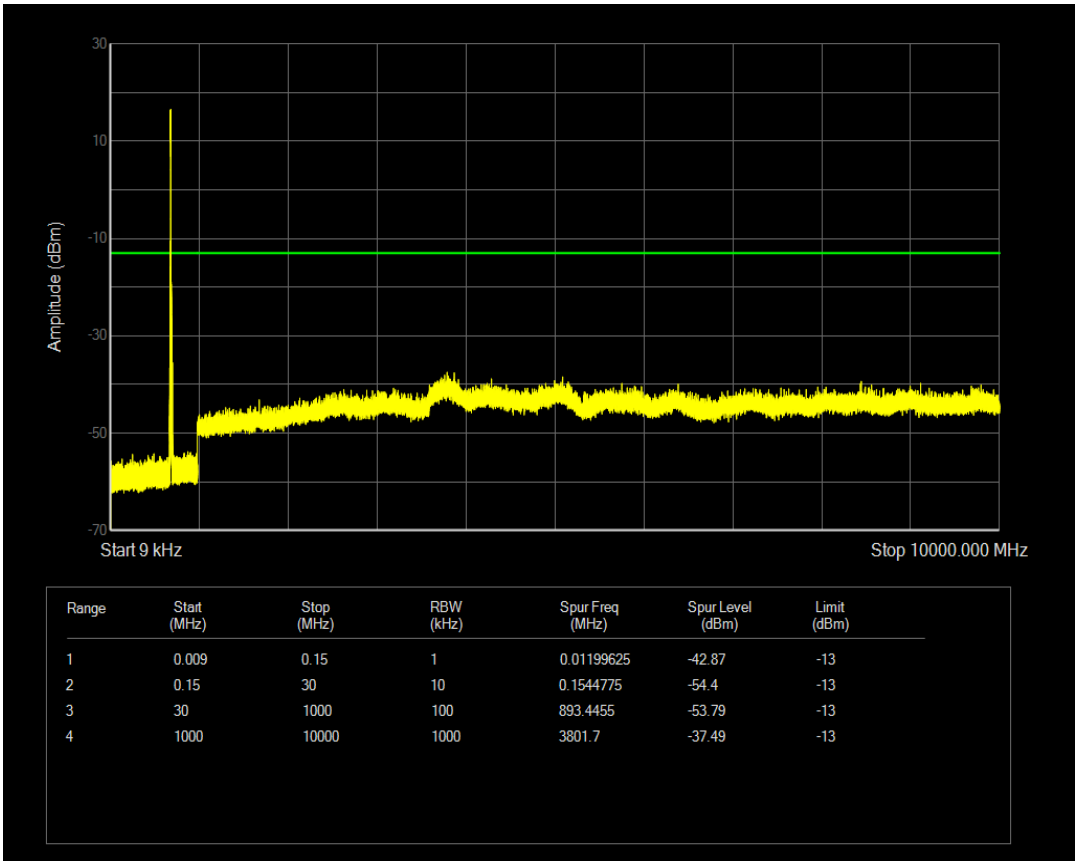


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	717	150	716.028	-22.5	-13
2	717	734.75	1000	717.284	-21.79	-13

6 Out-of-band emissions for NR FR1

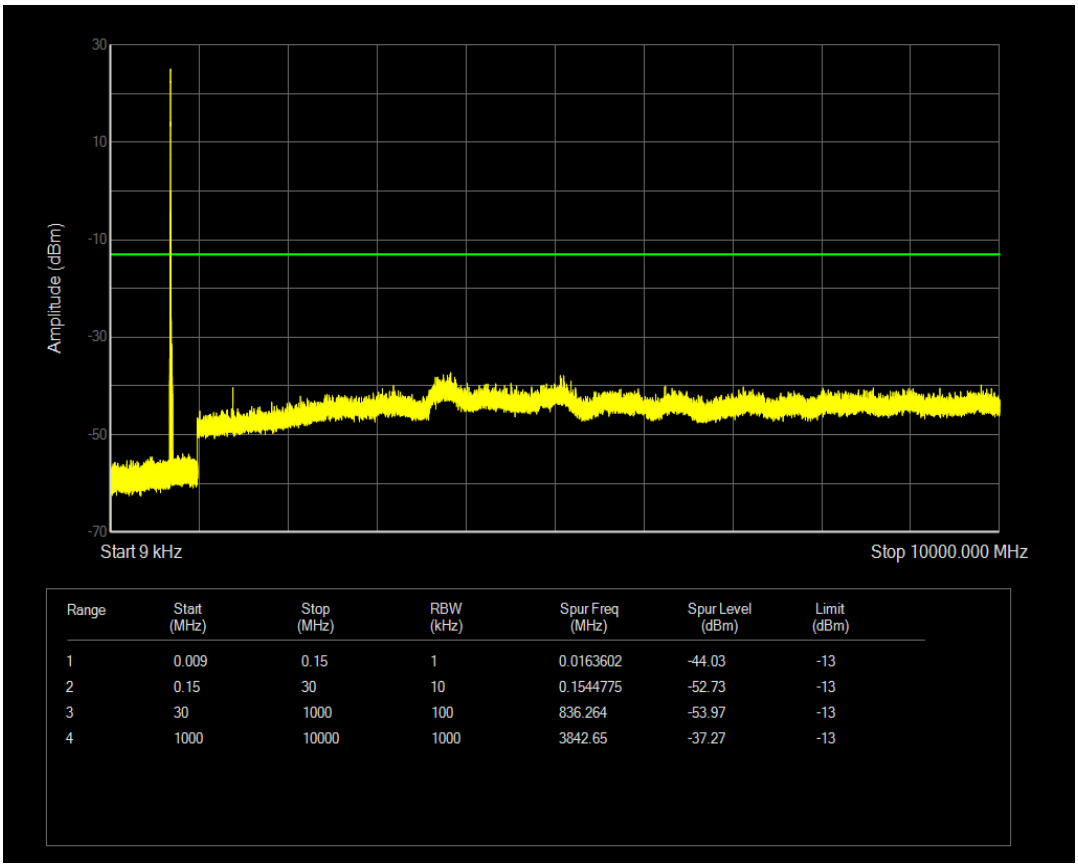
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n12	15	5	140300	25@0	DFT_QPSK	3801.70	-37.49	-13	PASS
n12	15	5	140300	1@0	DFT_QPSK	3842.65	-37.27	-13	PASS
n12	15	5	140300	1@24	DFT_QPSK	3800.35	-37.62	-13	PASS
n12	15	5	141500	25@0	DFT_QPSK	3820.38	-38.20	-13	PASS
n12	15	5	141500	1@0	DFT_QPSK	3721.15	-36.83	-13	PASS
n12	15	5	141500	1@24	DFT_QPSK	3793.38	-37.91	-13	PASS
n12	15	5	142700	25@0	DFT_QPSK	3795.63	-38.19	-13	PASS
n12	15	5	142700	1@0	DFT_QPSK	3754.68	-37.27	-13	PASS
n12	15	5	142700	1@24	DFT_QPSK	3739.15	-37.33	-13	PASS
n12	15	15	141300	75@0	DFT_QPSK	3836.35	-37.86	-13	PASS
n12	15	15	141300	1@0	DFT_QPSK	3851.20	-35.03	-13	PASS
n12	15	15	141300	1@78	DFT_QPSK	3764.35	-38.23	-13	PASS
n12	15	15	141500	75@0	DFT_QPSK	3911.28	-38.31	-13	PASS
n12	15	15	141500	1@0	DFT_QPSK	3768.18	-37.62	-13	PASS
n12	15	15	141500	1@78	DFT_QPSK	3798.10	-37.30	-13	PASS
n12	15	15	141700	75@0	DFT_QPSK	3757.60	-37.38	-13	PASS
n12	15	15	141700	1@0	DFT_QPSK	3924.55	-37.04	-13	PASS
n12	15	15	141700	1@78	DFT_QPSK	3707.65	-37.82	-13	PASS

n12 SCS=15kHz DFT_QPSK BW=5MHz Channel=140300 RB=25@0



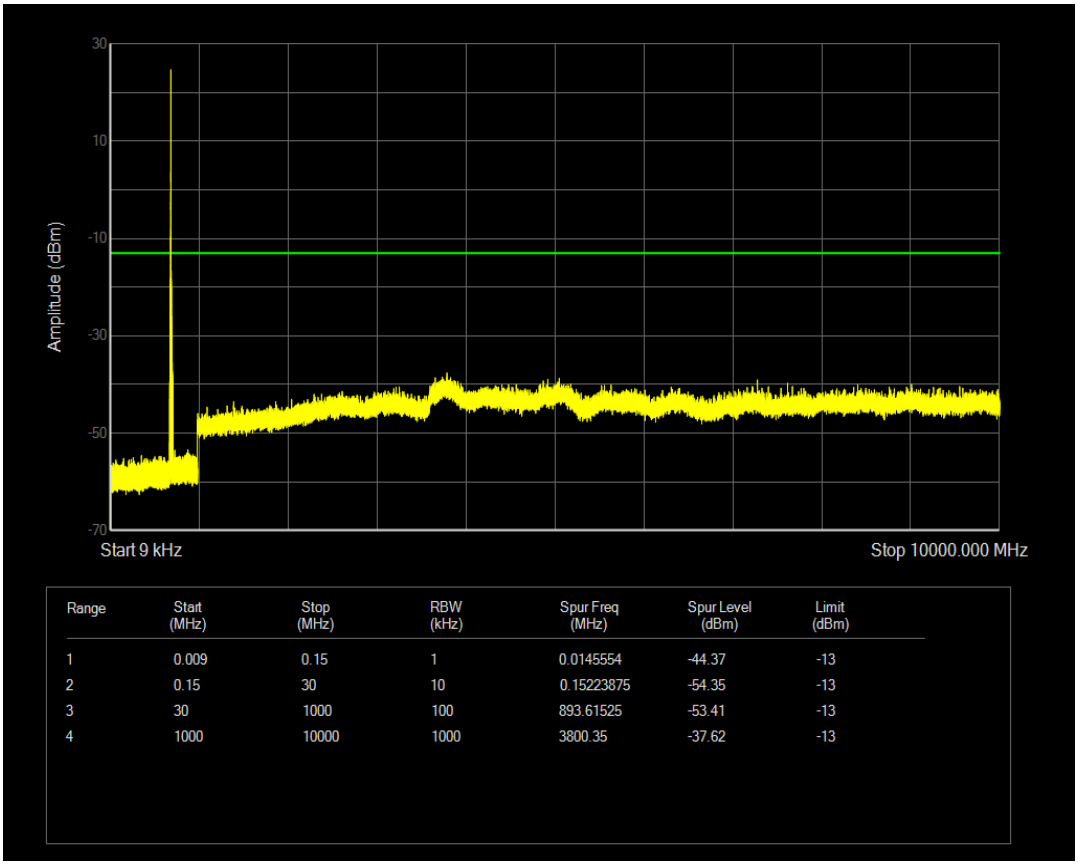
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01199625	-42.87	-13
2	0.15	30	10	0.1544775	-54.4	-13
3	30	1000	100	893.4455	-53.79	-13
4	1000	10000	1000	3801.7	-37.49	-13

n12 SCS=15kHz DFT_QPSK BW=5MHz Channel=140300 RB=1@0



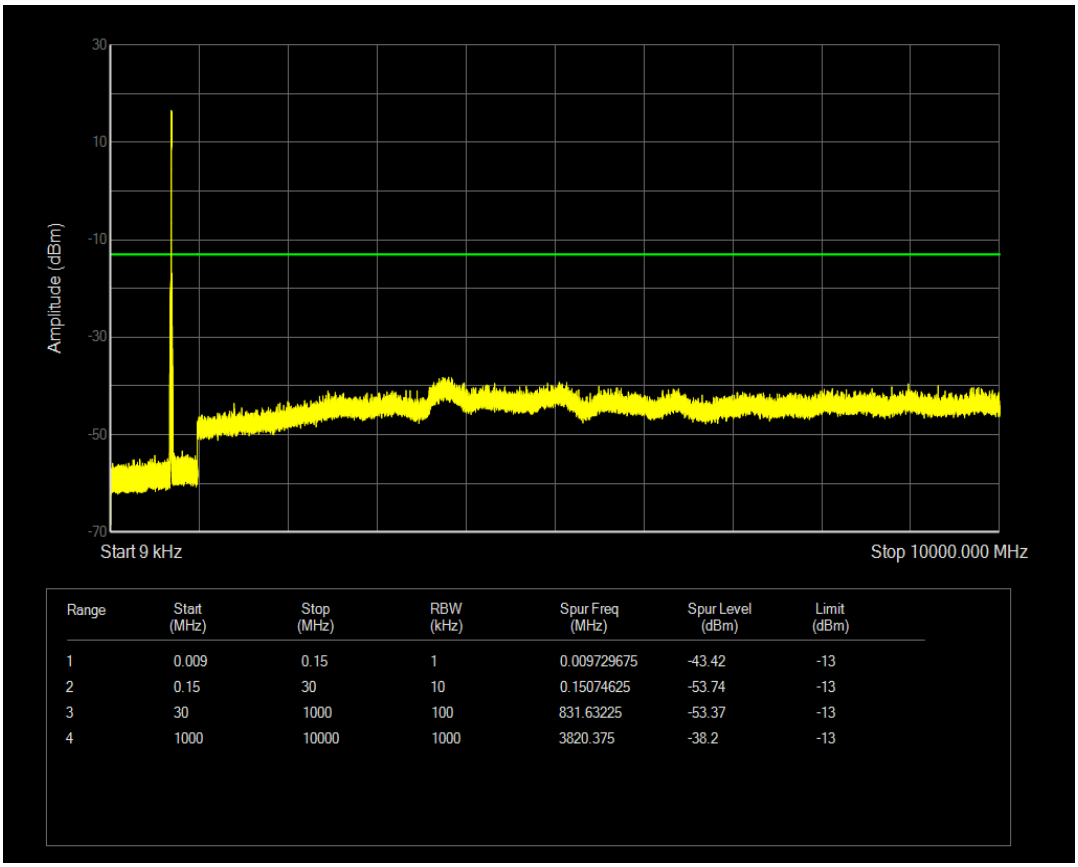
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0163602	-44.03	-13
2	0.15	30	10	0.1544775	-52.73	-13
3	30	1000	100	836.264	-53.97	-13
4	1000	10000	1000	3842.65	-37.27	-13

n12 SCS=15kHz DFT_QPSK BW=5MHz Channel=140300 RB=1@24



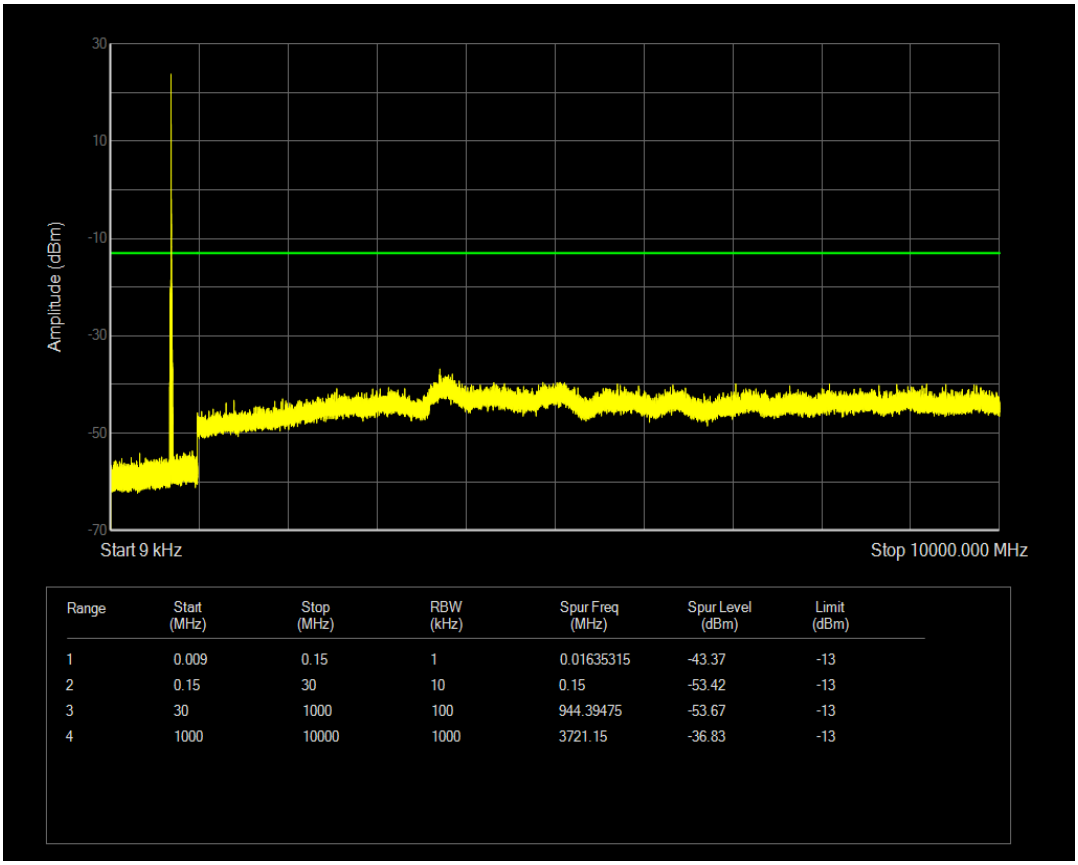
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0145554	-44.37	-13
2	0.15	30	10	0.15223875	-54.35	-13
3	30	1000	100	893.61525	-53.41	-13
4	1000	10000	1000	3800.35	-37.62	-13

n12 SCS=15kHz DFT_QPSK BW=5MHz Channel=141500 RB=25@0



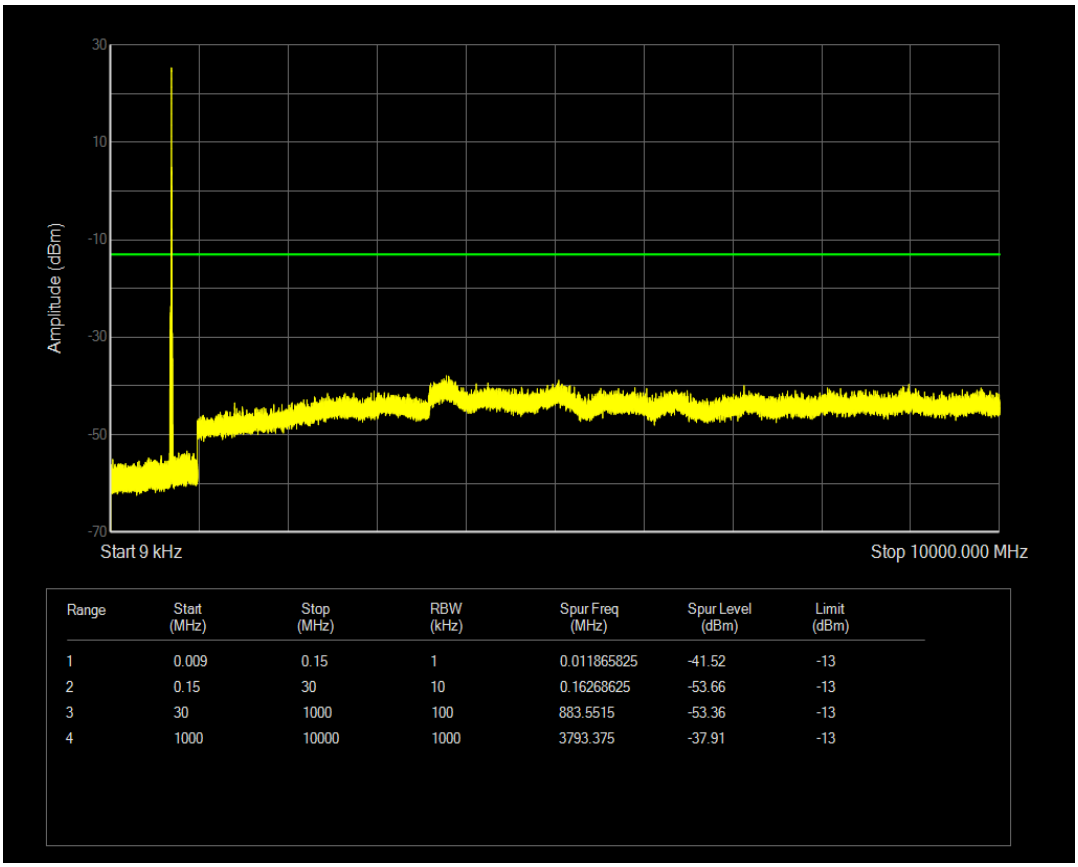
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009729675	-43.42	-13
2	0.15	30	10	0.15074625	-53.74	-13
3	30	1000	100	831.63225	-53.37	-13
4	1000	10000	1000	3820.375	-38.2	-13

n12 SCS=15kHz DFT_QPSK BW=5MHz Channel=141500 RB=1@0



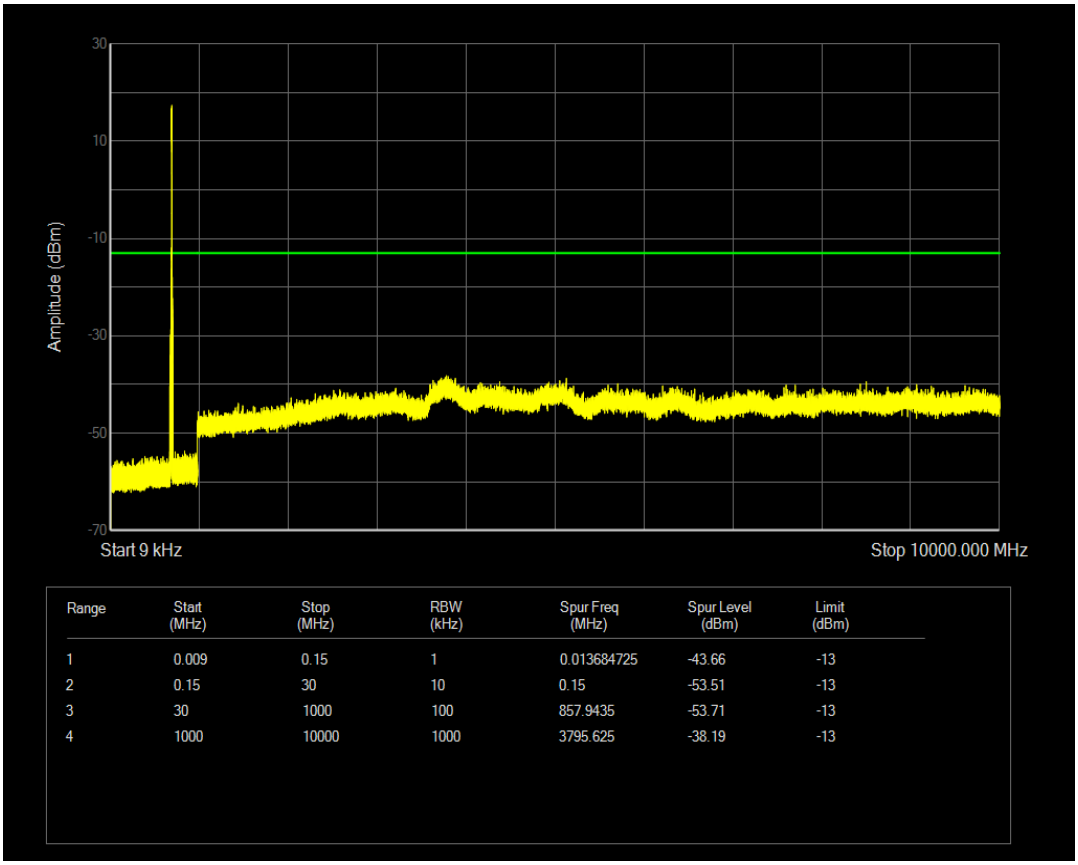
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01635315	-43.37	-13
2	0.15	30	10	0.15	-53.42	-13
3	30	1000	100	944.39475	-53.67	-13
4	1000	10000	1000	3721.15	-36.83	-13

n12 SCS=15kHz DFT_QPSK BW=5MHz Channel=141500 RB=1@24



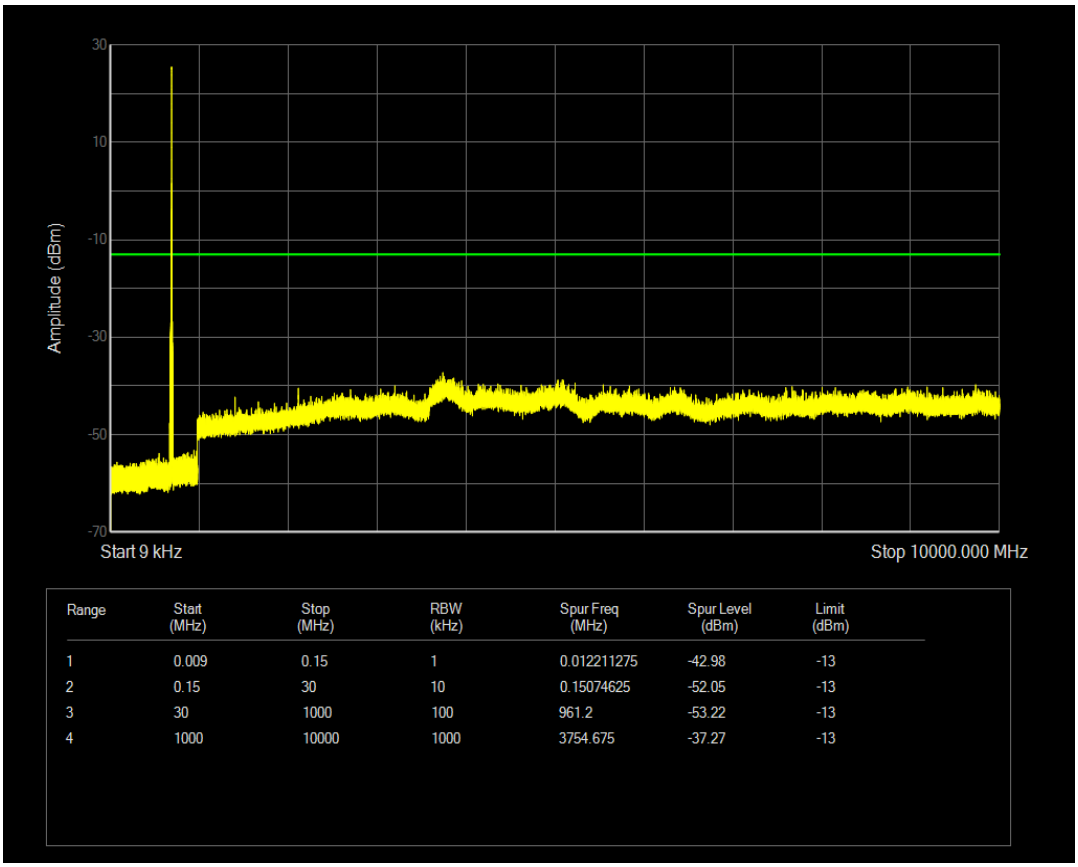
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011865825	-41.52	-13
2	0.15	30	10	0.16268625	-53.66	-13
3	30	1000	100	883.5515	-53.36	-13
4	1000	10000	1000	3793.375	-37.91	-13

n12 SCS=15kHz DFT_QPSK BW=5MHz Channel=142700 RB=25@0



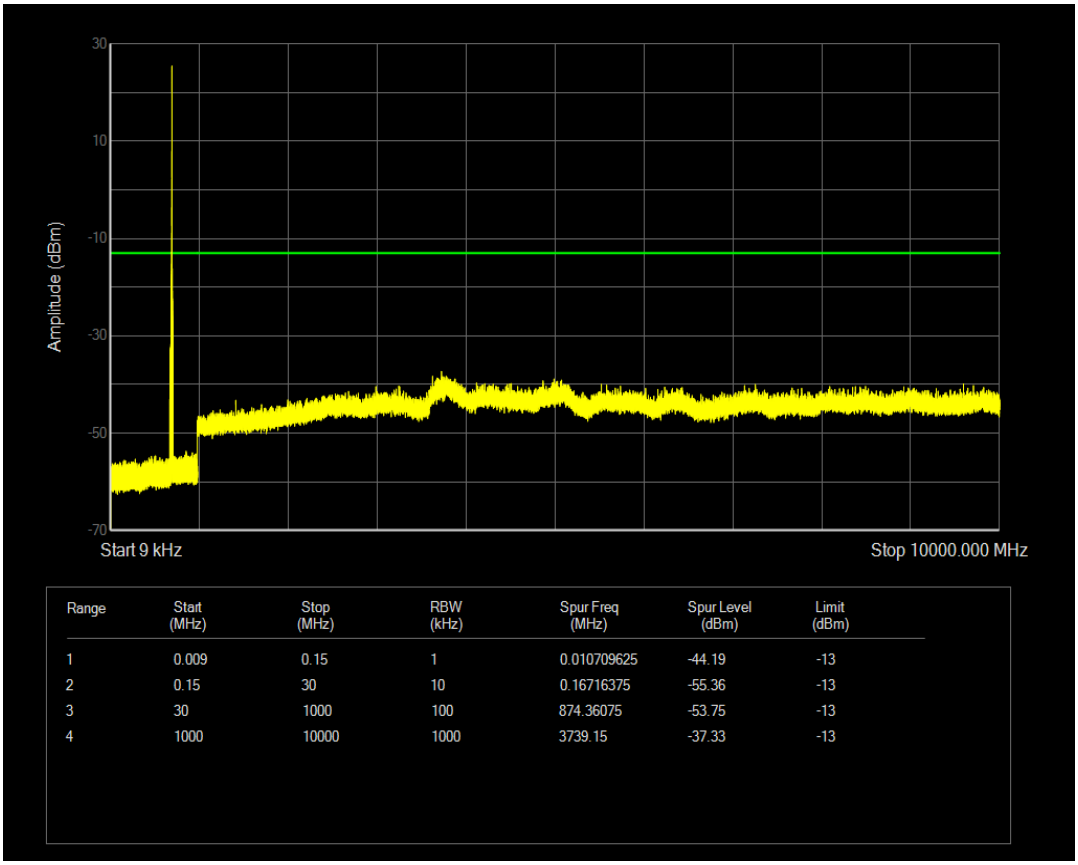
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013684725	-43.66	-13
2	0.15	30	10	0.15	-53.51	-13
3	30	1000	100	857.9435	-53.71	-13
4	1000	10000	1000	3795.625	-38.19	-13

n12 SCS=15kHz DFT_QPSK BW=5MHz Channel=142700 RB=1@0



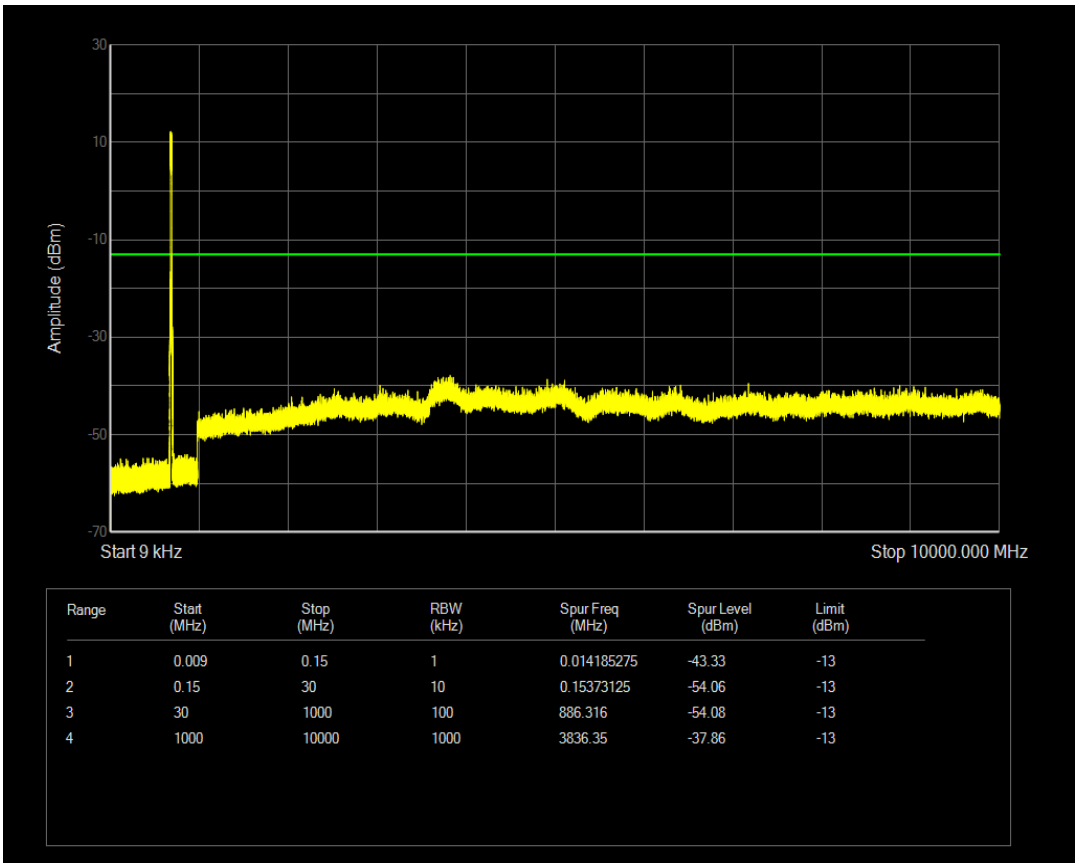
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012211275	-42.98	-13
2	0.15	30	10	0.15074625	-52.05	-13
3	30	1000	100	961.2	-53.22	-13
4	1000	10000	1000	3754.675	-37.27	-13

n12 SCS=15kHz DFT_QPSK BW=5MHz Channel=142700 RB=1@24



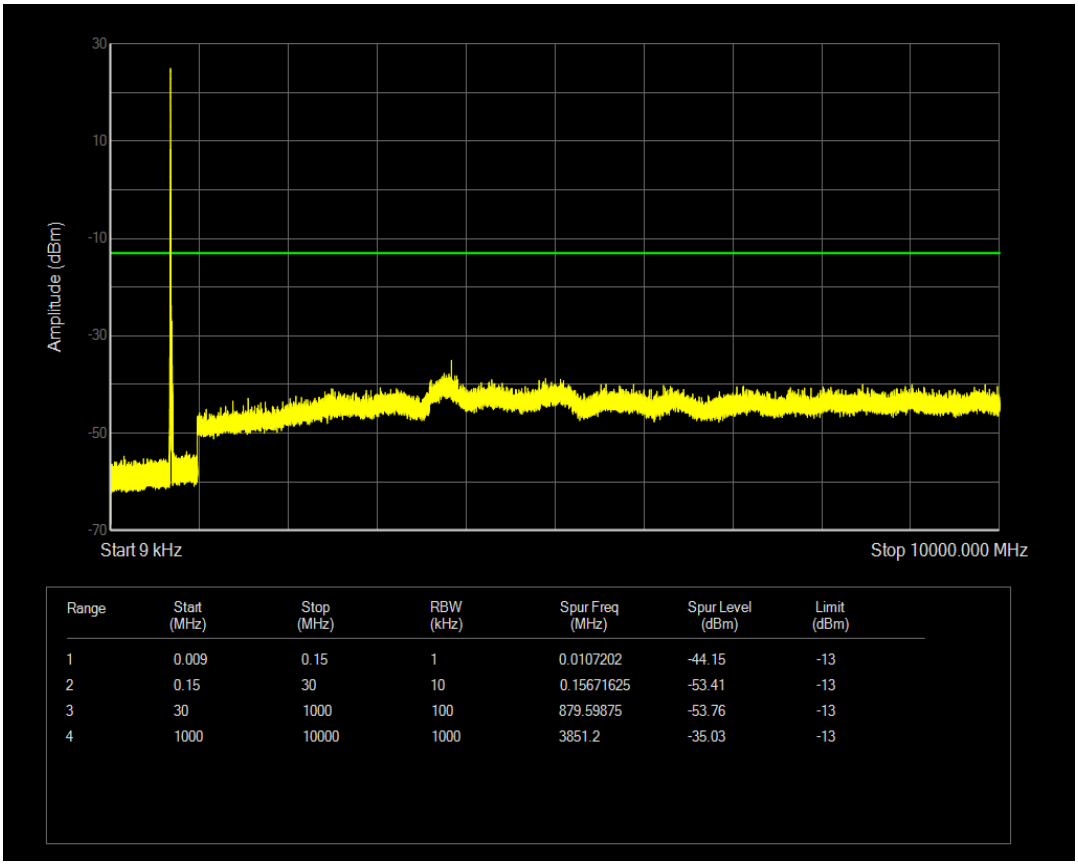
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010709625	-44.19	-13
2	0.15	30	10	0.16716375	-55.36	-13
3	30	1000	100	874.36075	-53.75	-13
4	1000	10000	1000	3739.15	-37.33	-13

n12 SCS=15kHz DFT_QPSK BW=15MHz Channel=141300 RB=75@0



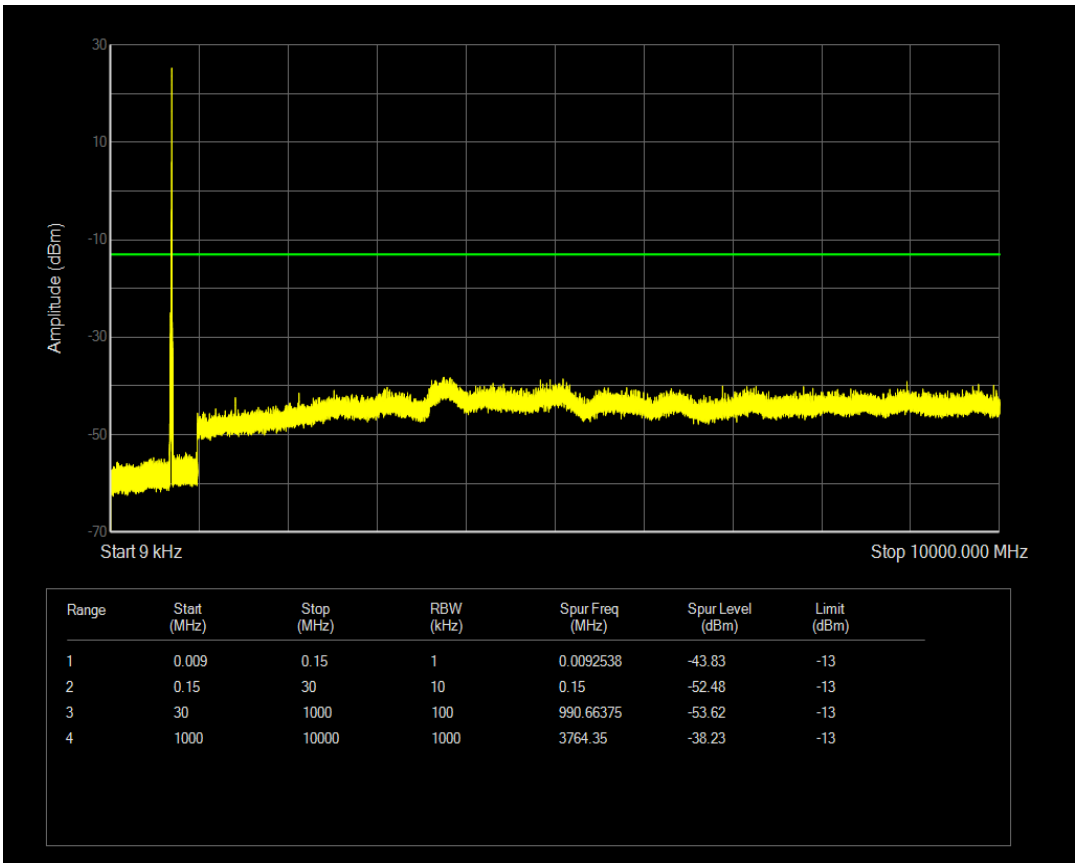
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.014185275	-43.33	-13
2	0.15	30	10	0.15373125	-54.06	-13
3	30	1000	100	886.316	-54.08	-13
4	1000	10000	1000	3836.35	-37.86	-13

n12 SCS=15kHz DFT_QPSK BW=15MHz Channel=141300 RB=1@0



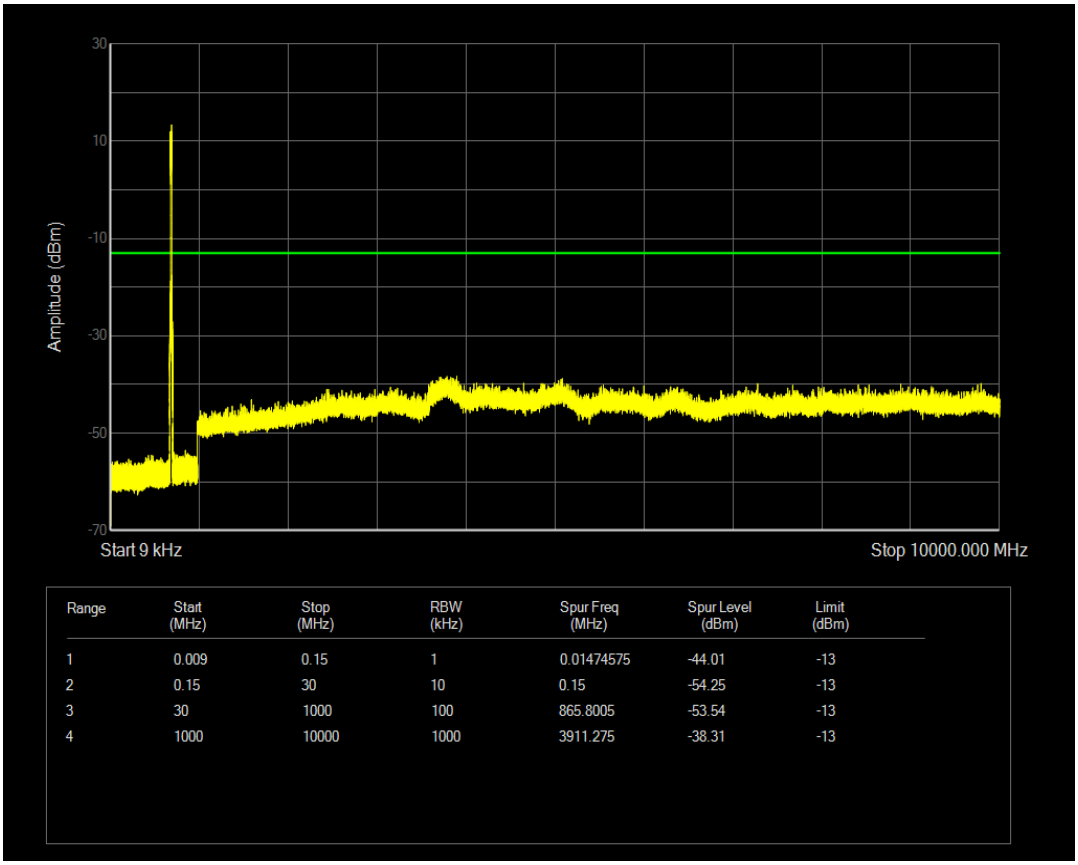
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0107202	-44.15	-13
2	0.15	30	10	0.15671625	-53.41	-13
3	30	1000	100	879.59875	-53.76	-13
4	1000	10000	1000	3851.2	-35.03	-13

n12 SCS=15kHz DFT_QPSK BW=15MHz Channel=141300 RB=1@78



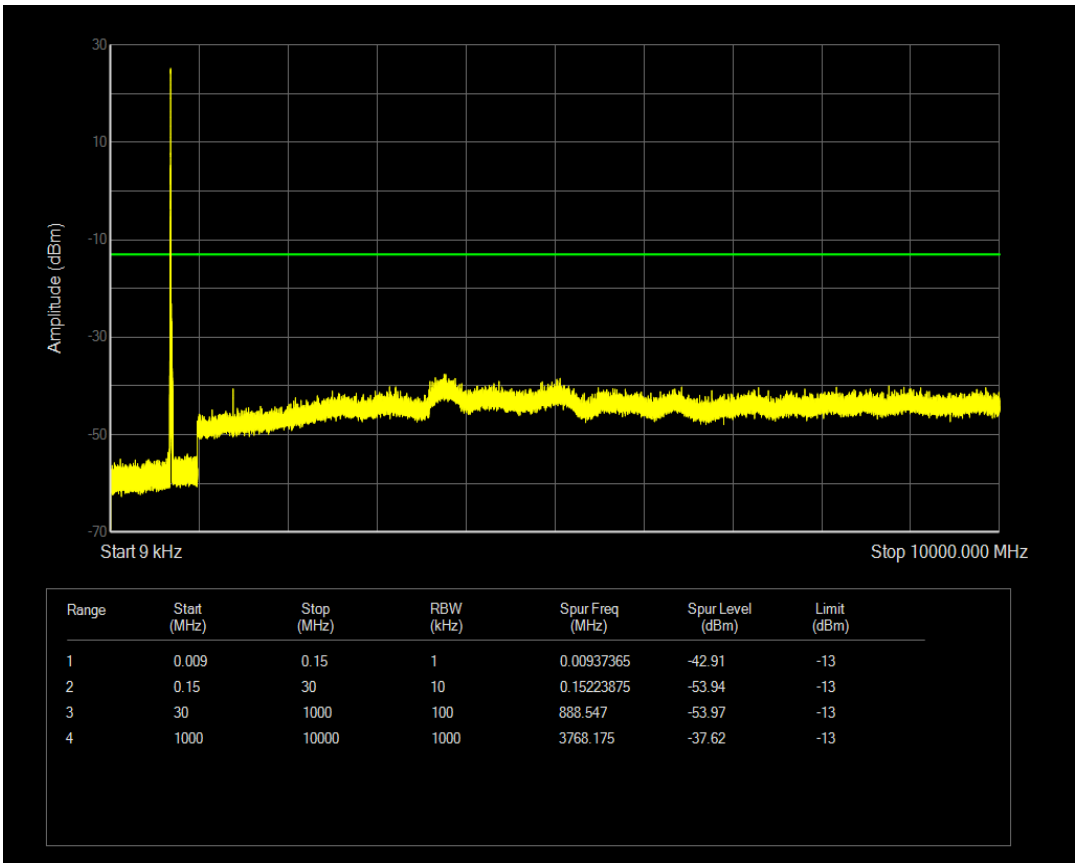
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092538	-43.83	-13
2	0.15	30	10	0.15	-52.48	-13
3	30	1000	100	990.66375	-53.62	-13
4	1000	10000	1000	3764.35	-38.23	-13

n12 SCS=15kHz DFT_QPSK BW=15MHz Channel=141500 RB=75@0



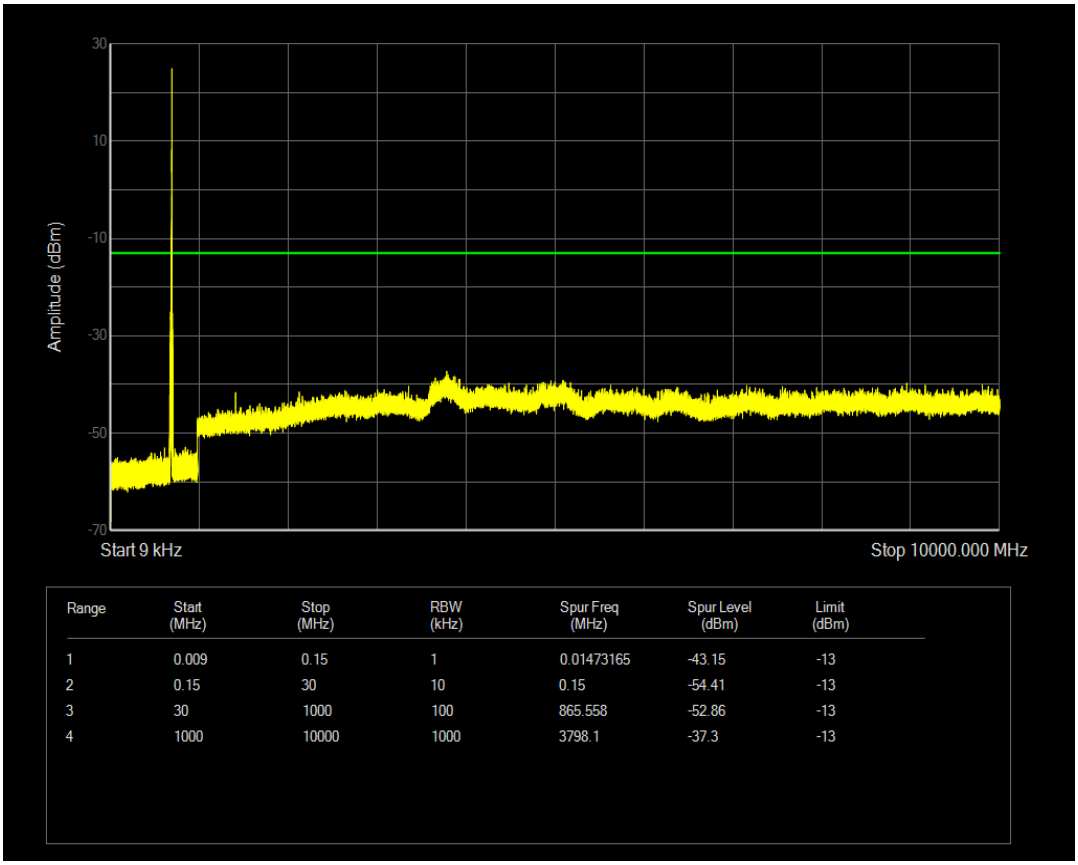
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01474575	-44.01	-13
2	0.15	30	10	0.15	-54.25	-13
3	30	1000	100	865.8005	-53.54	-13
4	1000	10000	1000	3911.275	-38.31	-13

n12 SCS=15kHz DFT_QPSK BW=15MHz Channel=141500 RB=1@0



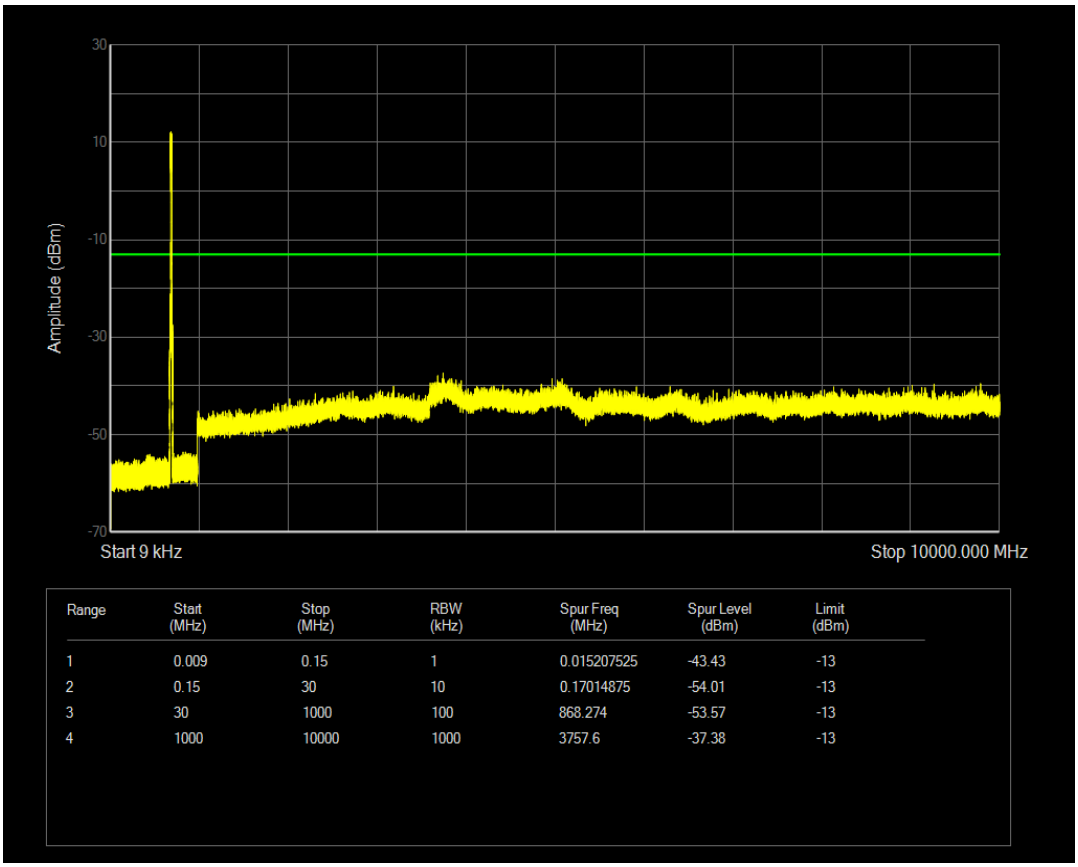
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00937365	-42.91	-13
2	0.15	30	10	0.15223875	-53.94	-13
3	30	1000	100	888.547	-53.97	-13
4	1000	10000	1000	3768.175	-37.62	-13

n12 SCS=15kHz DFT_QPSK BW=15MHz Channel=141500 RB=1@78



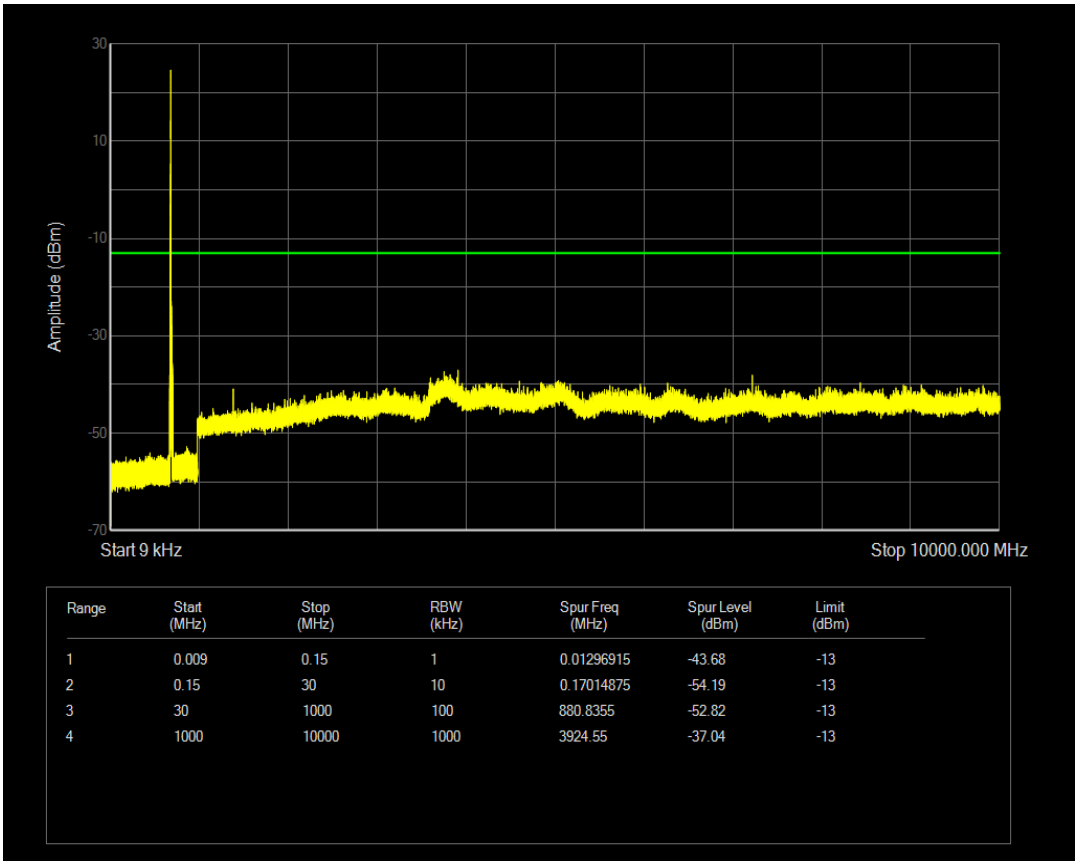
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01473165	-43.15	-13
2	0.15	30	10	0.15	-54.41	-13
3	30	1000	100	865.558	-52.86	-13
4	1000	10000	1000	3798.1	-37.3	-13

n12 SCS=15kHz DFT_QPSK BW=15MHz Channel=141700 RB=75@0



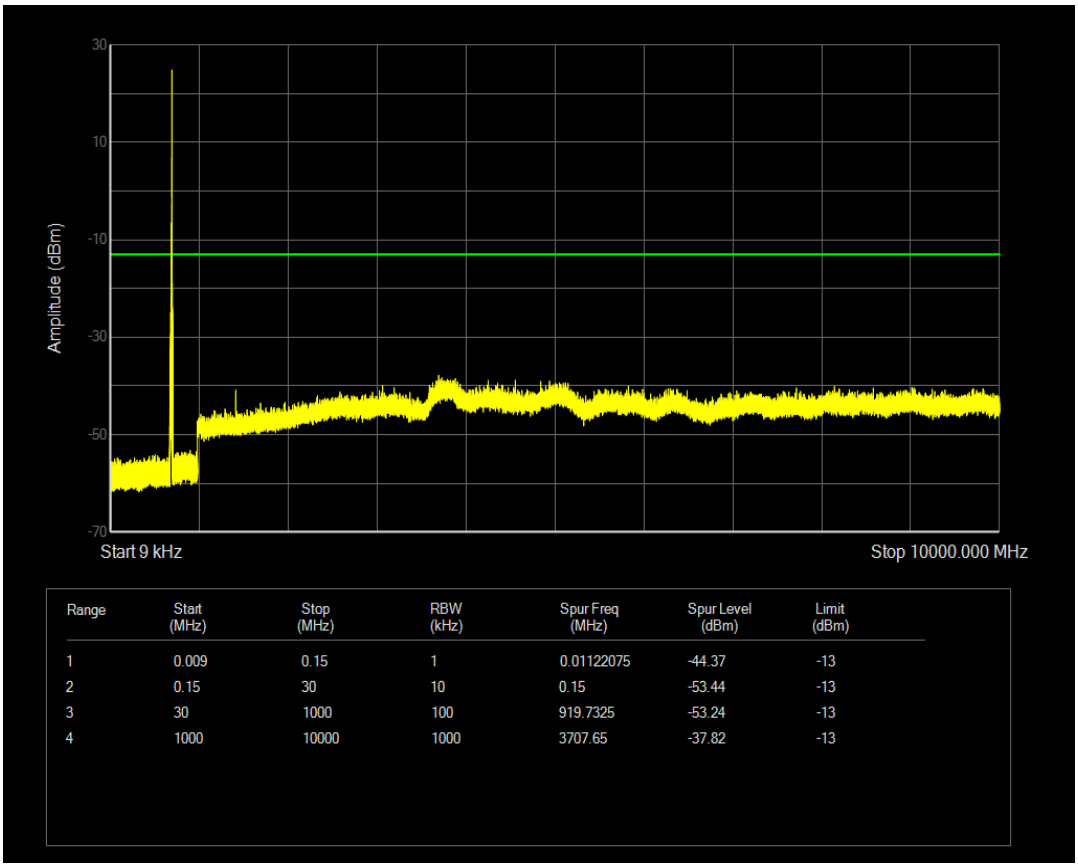
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.015207525	-43.43	-13
2	0.15	30	10	0.17014875	-54.01	-13
3	30	1000	100	868.274	-53.57	-13
4	1000	10000	1000	3757.6	-37.38	-13

n12 SCS=15kHz DFT_QPSK BW=15MHz Channel=141700 RB=1@0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01296915	-43.68	-13
2	0.15	30	10	0.17014875	-54.19	-13
3	30	1000	100	880.8355	-52.82	-13
4	1000	10000	1000	3924.55	-37.04	-13

n12 SCS=15kHz DFT_QPSK BW=15MHz Channel=141700 RB=1@78



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01122075	-44.37	-13
2	0.15	30	10	0.15	-53.44	-13
3	30	1000	100	919.7325	-53.24	-13
4	1000	10000	1000	3707.65	-37.82	-13