



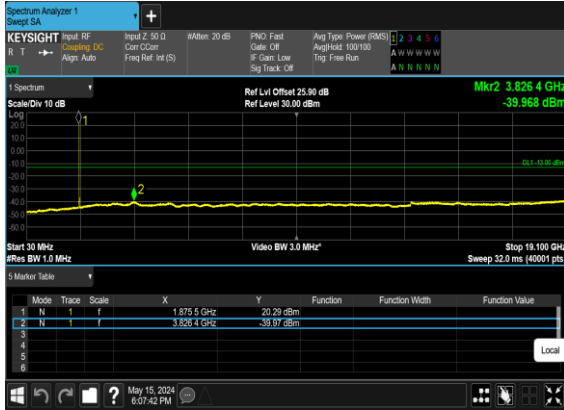
B4_N2(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



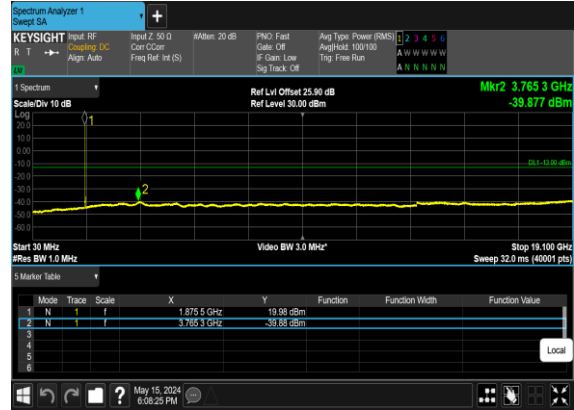
B4_N2(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



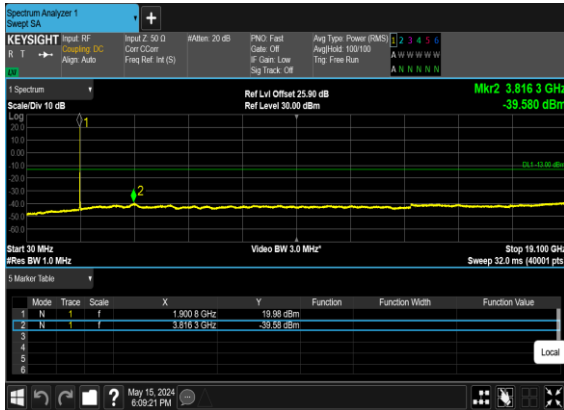
B4_N2(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



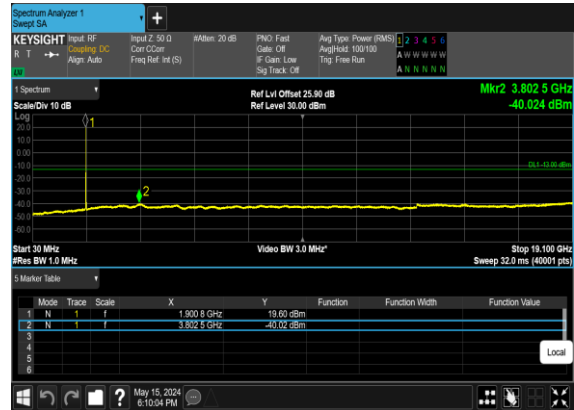
B4_N2(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B4_N2(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH

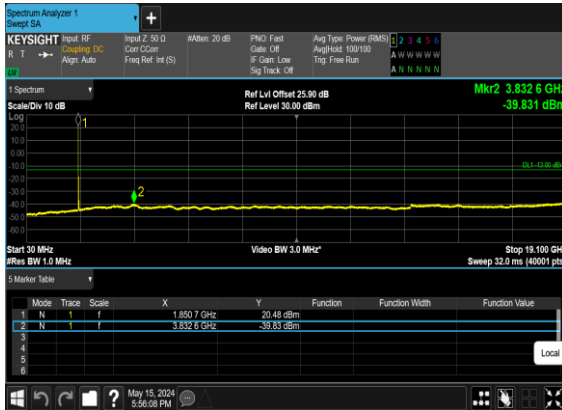


B4_N2(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

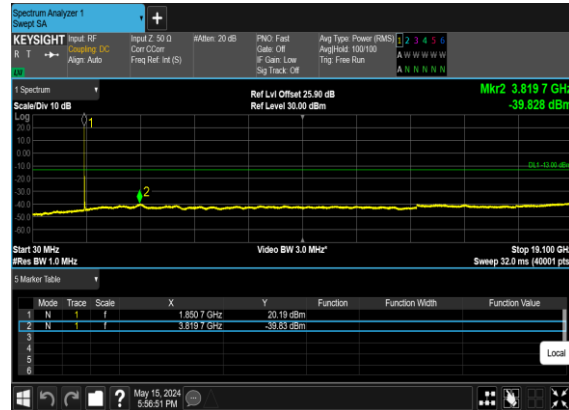




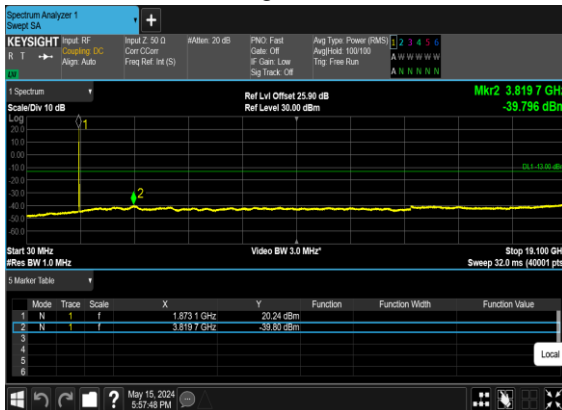
B4_N2(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



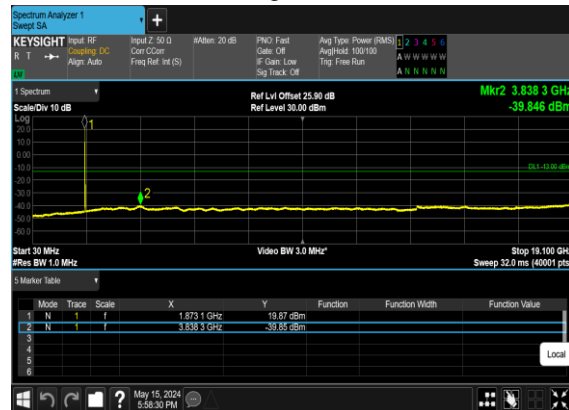
B4_N2(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B4_N2(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



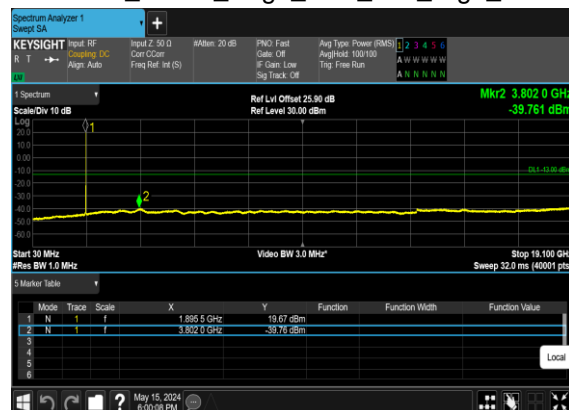
B4_N2(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B4_N2(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH

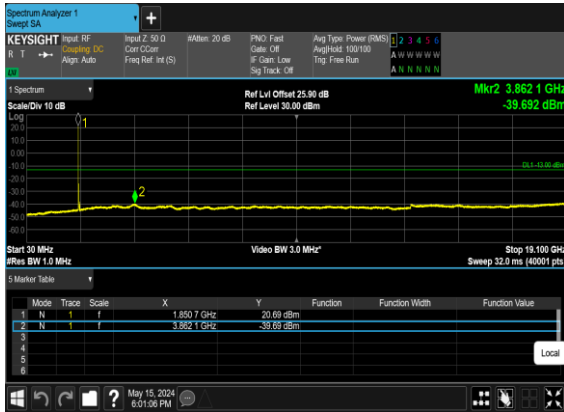


B4_N2(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

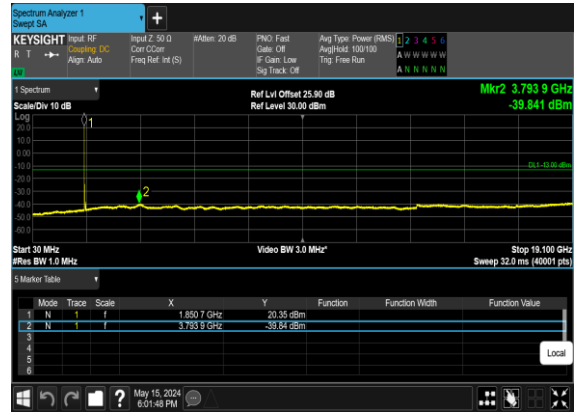




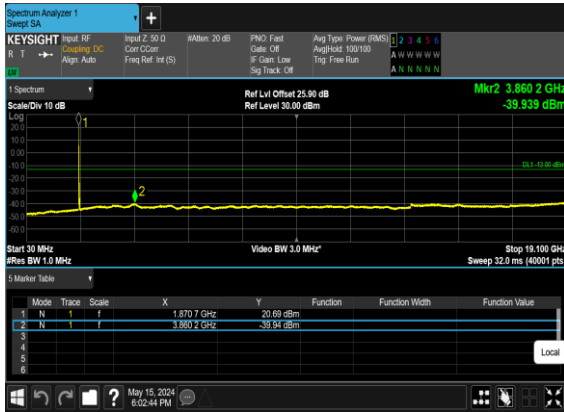
B4_N2(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



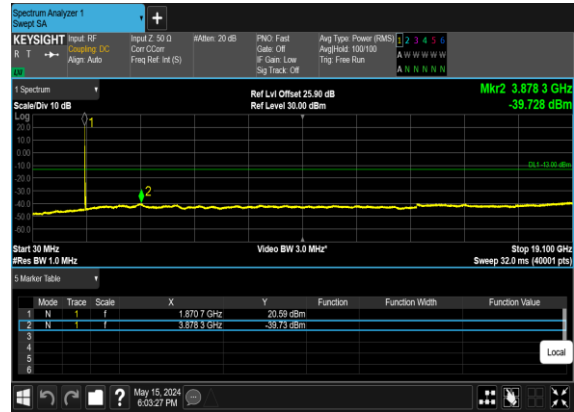
B4_N2(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



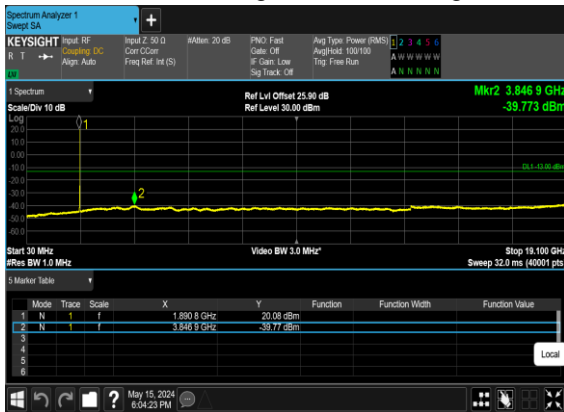
B4_N2(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



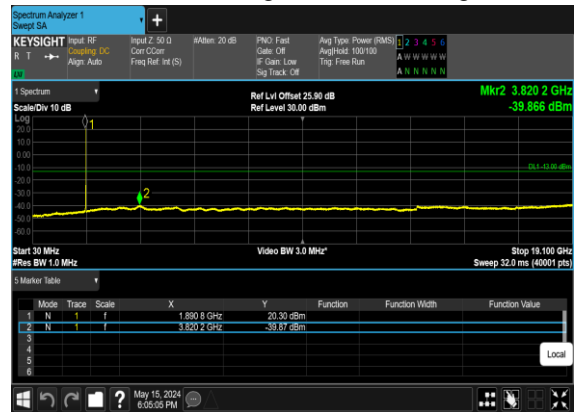
B4_N2(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B4_N2(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B4_N2(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



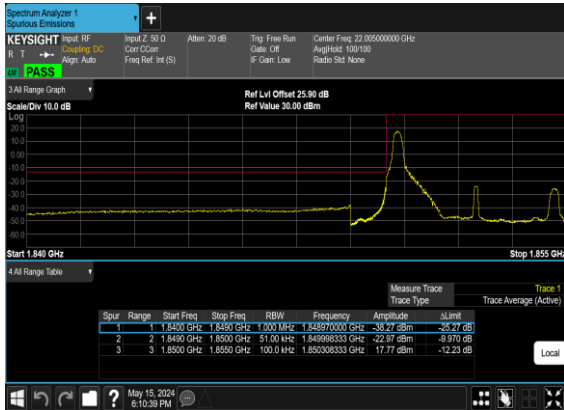


Conducted Band Edge

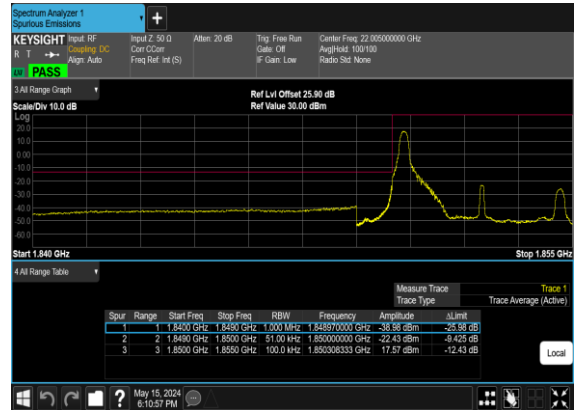
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
2	15	5	370500	1852.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
2	15	5	370500	1852.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
2	15	5	370500	1852.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
2	15	5	370500	1852.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
2	15	5	381500	1907.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
2	15	5	381500	1907.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
2	15	5	381500	1907.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
2	15	5	381500	1907.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
2	15	10	371000	1855.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
2	15	10	371000	1855.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
2	15	10	371000	1855.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
2	15	10	371000	1855.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
2	15	10	381000	1905.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
2	15	10	381000	1905.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
2	15	10	381000	1905.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
2	15	10	381000	1905.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
2	15	15	371500	1857.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
2	15	15	371500	1857.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
2	15	15	371500	1857.5	DFT-s-OFDM BPSK	75@0	see graph	PASS
2	15	15	371500	1857.5	DFT-s-OFDM QPSK	75@0	see graph	PASS
2	15	15	380500	1902.5	DFT-s-OFDM BPSK	1@78	see graph	PASS
2	15	15	380500	1902.5	DFT-s-OFDM QPSK	1@78	see graph	PASS
2	15	15	380500	1902.5	DFT-s-OFDM BPSK	75@0	see graph	PASS
2	15	15	380500	1902.5	DFT-s-OFDM QPSK	75@0	see graph	PASS
2	15	20	372000	1860.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
2	15	20	372000	1860.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
2	15	20	372000	1860.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
2	15	20	372000	1860.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
2	15	20	380000	1900.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
2	15	20	380000	1900.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
2	15	20	380000	1900.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
2	15	20	380000	1900.0	DFT-s-OFDM QPSK	100@0	see graph	PASS



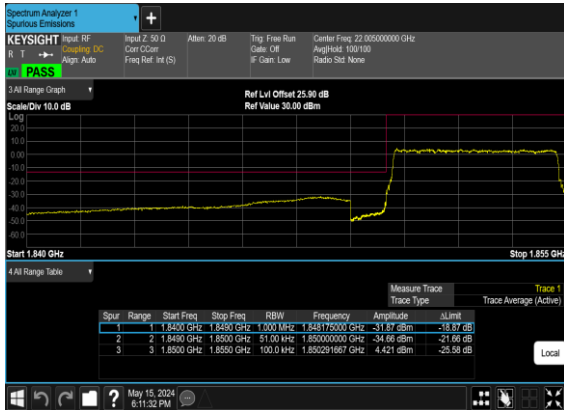
B4_N2(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



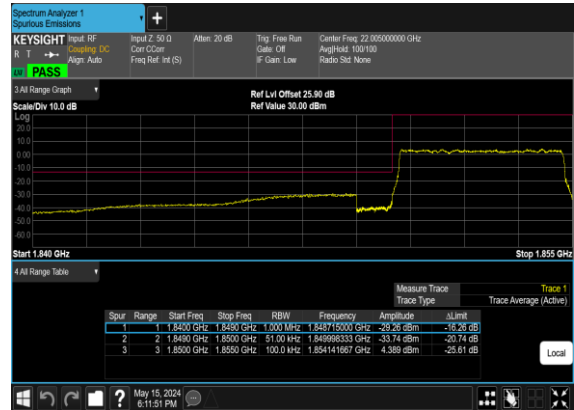
B4_N2(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



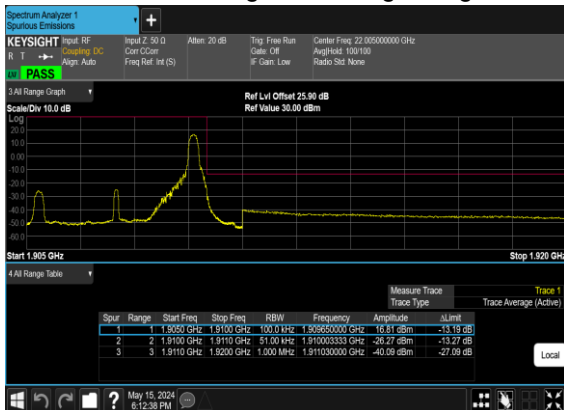
B4_N2(5M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



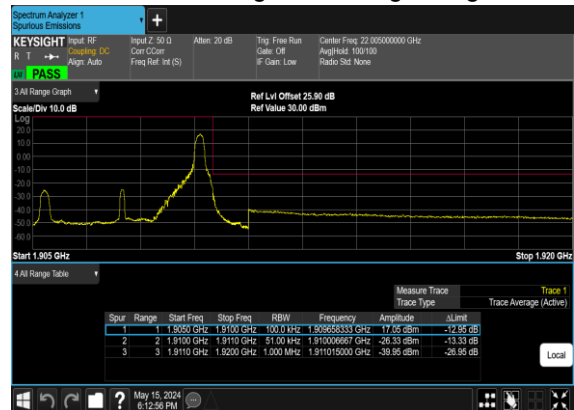
B4_N2(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



B4_N2(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH

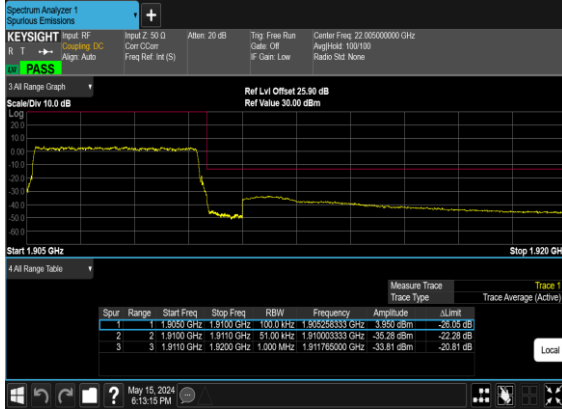


B4_N2(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH

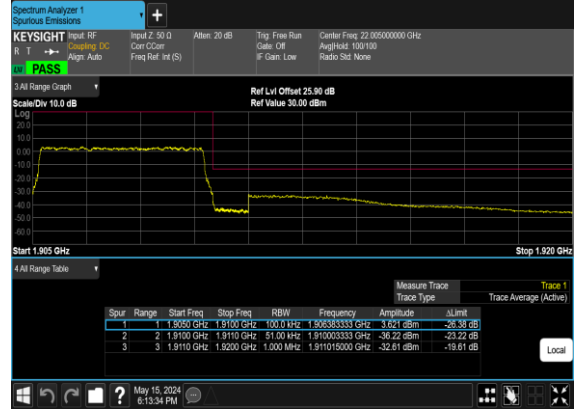




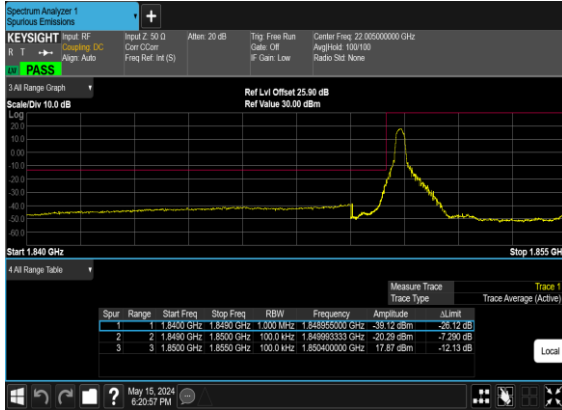
B4_N2(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



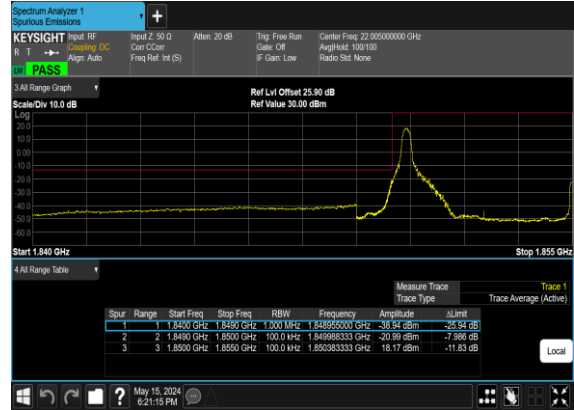
B4_N2(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



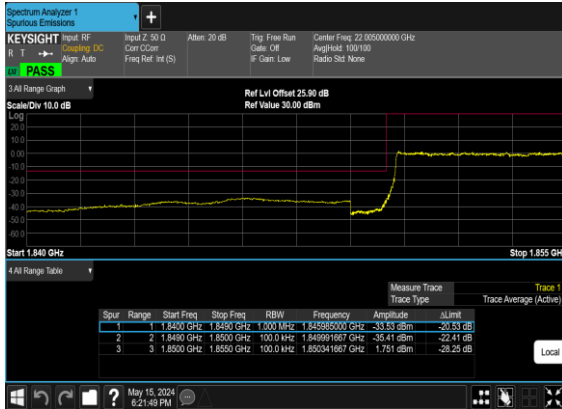
B4_N2(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



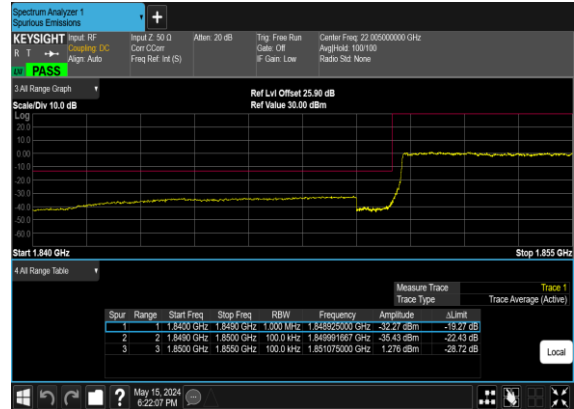
B4_N2(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B4_N2(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH

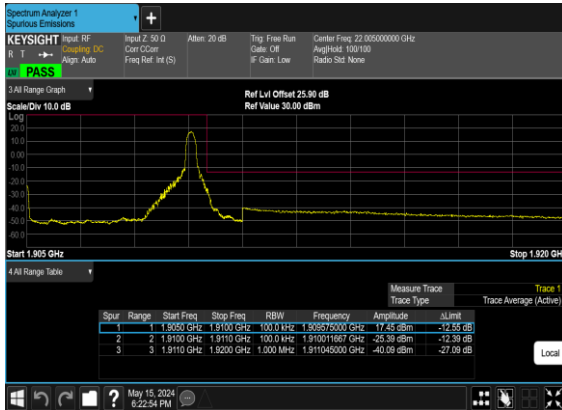


B4_N2(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

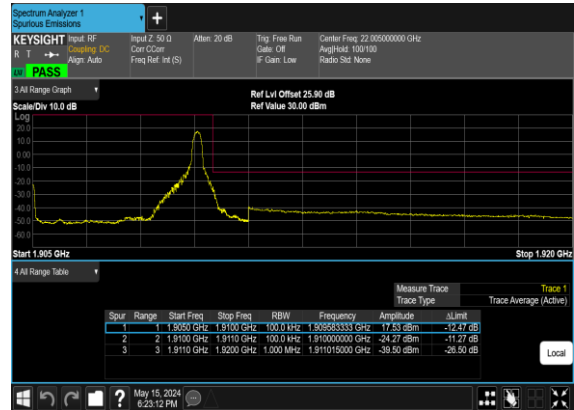




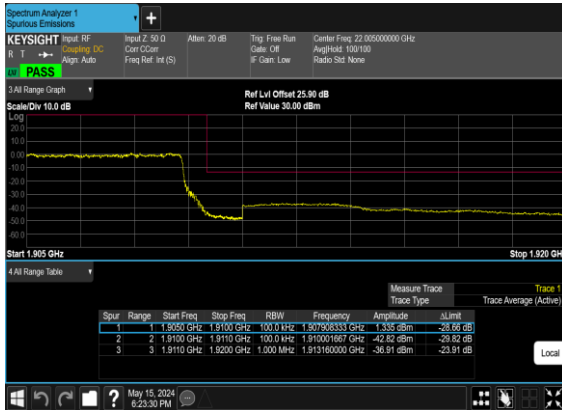
B4_N2(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



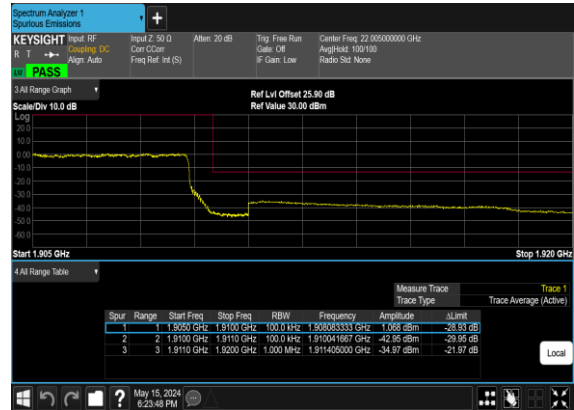
B4_N2(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



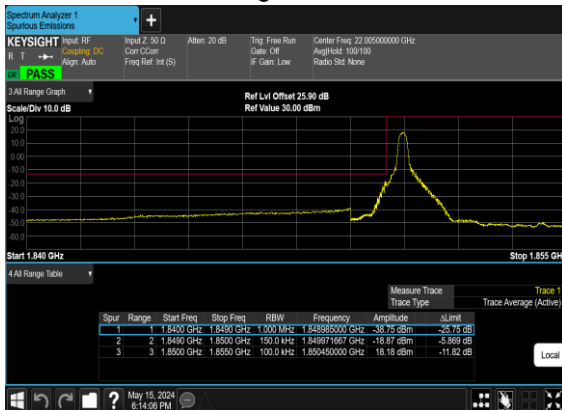
B4_N2(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



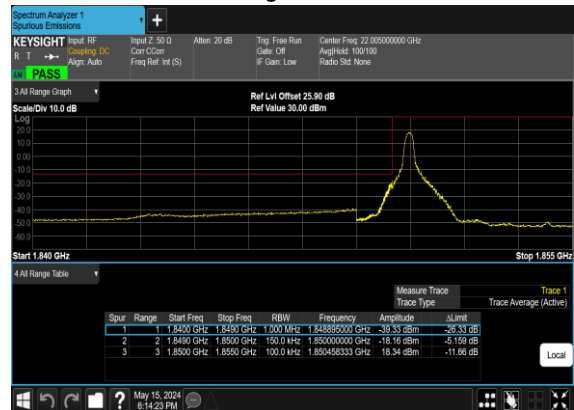
B4_N2(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



B4_N2(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH

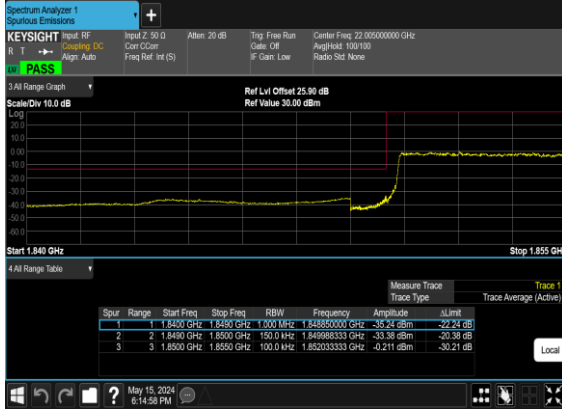


B4_N2(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

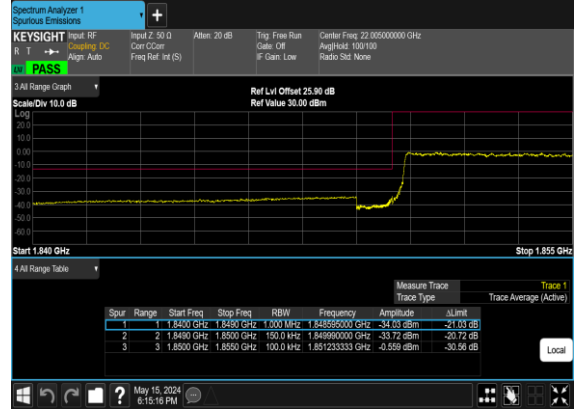




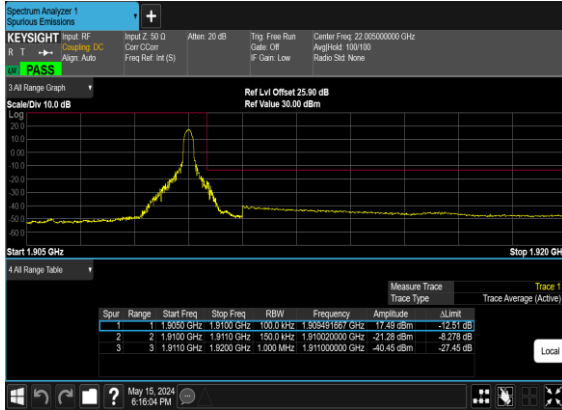
B4_N2(15M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



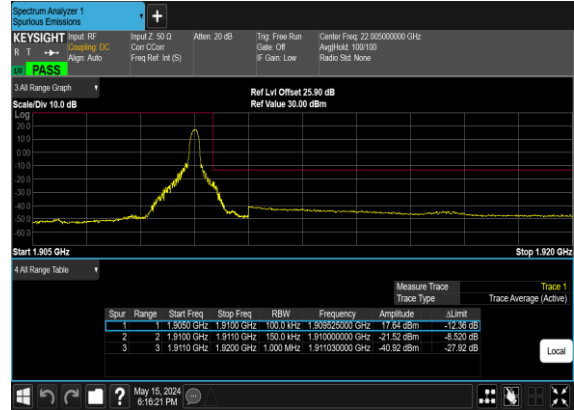
B4_N2(15M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



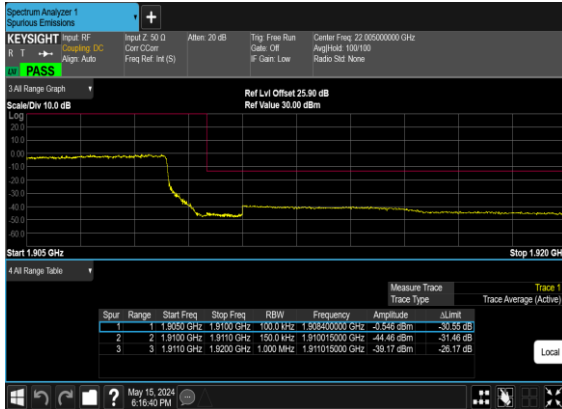
B4_N2(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



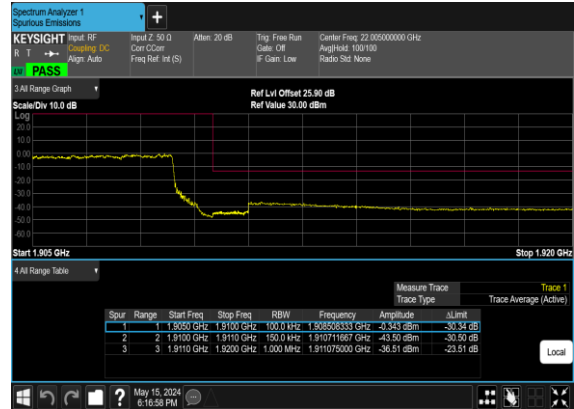
B4_N2(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



B4_N2(15M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH

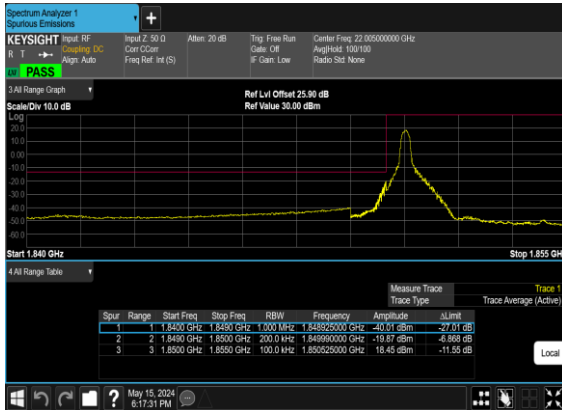


B4_N2(15M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

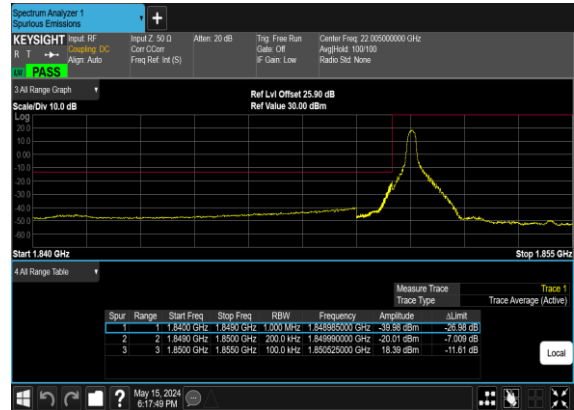




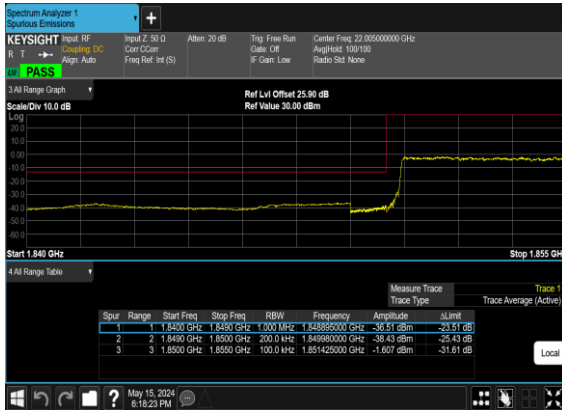
B4_N2(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



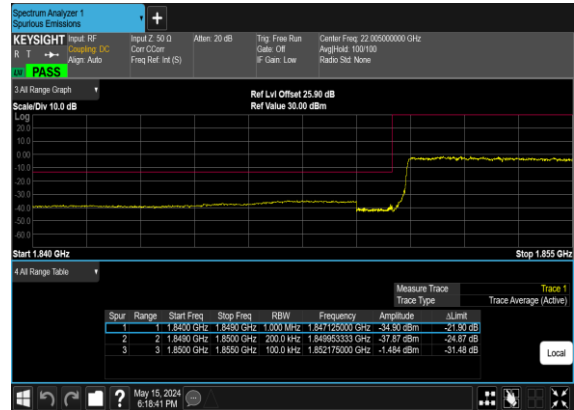
B4_N2(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



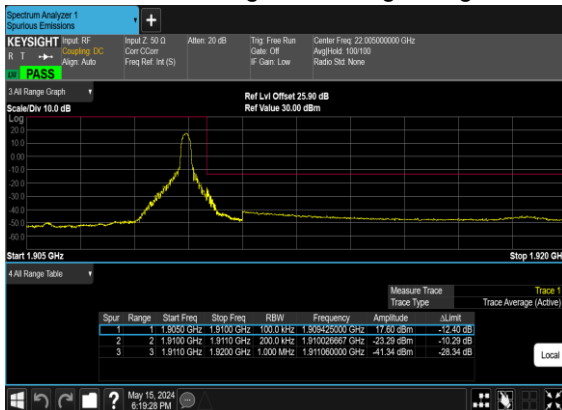
B4_N2(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



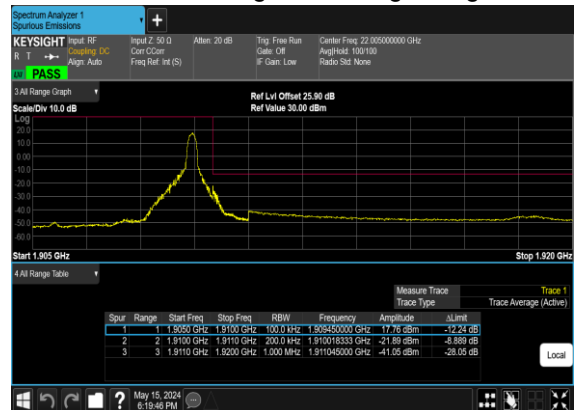
B4_N2(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



B4_N2(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH

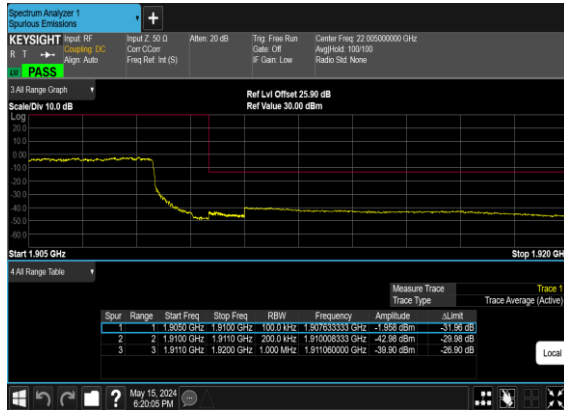


B4_N2(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH

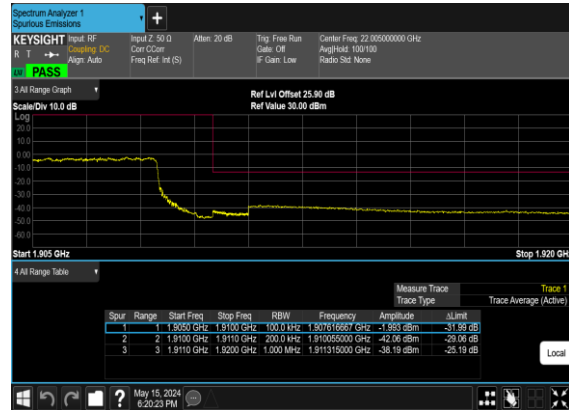




B4_N2(20M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



B4_N2(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH





FR1 N5

Transmitter Conducted Output Power And ERP, (G_T - L_c)= -5.3dB_i

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Conducted Power(dBm)	ERP (dBm)	ERP (W)
5	15	20	166800	834	DFT-s-OFDM PI/2 BPSK	50@25	22.94	15.49	0.0354
5	15	20	166800	834	DFT-s-OFDM PI/2 BPSK	1@1	22.96	15.51	0.0356
5	15	20	166800	834	DFT-s-OFDM PI/2 BPSK	1@104	23.34	15.89	0.0388
5	15	20	166800	834	DFT-s-OFDM QPSK	50@25	23.01	15.56	0.0360
5	15	20	166800	834	DFT-s-OFDM QPSK	1@1	22.92	15.47	0.0352
5	15	20	166800	834	DFT-s-OFDM QPSK	1@104	23.24	15.79	0.0379
5	15	20	166800	834	DFT-s-OFDM 16 QAM	50@25	22.15	14.7	0.0295
5	15	20	166800	834	DFT-s-OFDM 16 QAM	1@1	22.26	14.81	0.0303
5	15	20	166800	834	DFT-s-OFDM 16 QAM	1@104	21.95	14.5	0.0282
5	15	20	166800	834	DFT-s-OFDM 64 QAM	50@25	21.08	13.63	0.0231
5	15	20	166800	834	DFT-s-OFDM 64 QAM	1@1	21.03	13.58	0.0228
5	15	20	166800	834	DFT-s-OFDM 64 QAM	1@104	21.24	13.79	0.0239
5	15	20	166800	834	DFT-s-OFDM 256 QAM	50@25	19.06	11.61	0.0145
5	15	20	166800	834	DFT-s-OFDM 256 QAM	1@1	20.37	12.92	0.0196
5	15	20	166800	834	DFT-s-OFDM 256 QAM	1@104	20.17	12.72	0.0187
5	15	20	166800	834	CP-OFDM QPSK	53@26	21.64	14.19	0.0262
5	15	20	166800	834	CP-OFDM QPSK	1@1	21.56	14.11	0.0258
5	15	20	166800	834	CP-OFDM QPSK	1@104	21.73	14.28	0.0268
5	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	50@25	22.96	15.51	0.0356
5	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@1	22.91	15.46	0.0352
5	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@104	23.49	16.04	0.0402
5	15	20	167300	836.5	DFT-s-OFDM QPSK	50@25	23.09	15.64	0.0366
5	15	20	167300	836.5	DFT-s-OFDM QPSK	1@1	22.99	15.54	0.0358
5	15	20	167300	836.5	DFT-s-OFDM QPSK	1@104	23.22	15.77	0.0378
5	15	20	167300	836.5	DFT-s-OFDM 16 QAM	50@25	22.29	14.84	0.0305
5	15	20	167300	836.5	DFT-s-OFDM 16 QAM	1@1	22.29	14.84	0.0305
5	15	20	167300	836.5	DFT-s-OFDM 16 QAM	1@104	22.29	14.84	0.0305
5	15	20	167300	836.5	DFT-s-OFDM 64 QAM	50@25	21.22	13.77	0.0238
5	15	20	167300	836.5	DFT-s-OFDM 64 QAM	1@1	20.91	13.46	0.0222
5	15	20	167300	836.5	DFT-s-OFDM 64 QAM	1@104	21.35	13.9	0.0245
5	15	20	167300	836.5	DFT-s-OFDM 256 QAM	50@25	19.35	11.9	0.0155
5	15	20	167300	836.5	DFT-s-OFDM 256 QAM	1@1	20.4	12.95	0.0197
5	15	20	167300	836.5	DFT-s-OFDM 256 QAM	1@104	20.49	13.04	0.0201
5	15	20	167300	836.5	CP-OFDM QPSK	53@26	21.79	14.34	0.0272
5	15	20	167300	836.5	CP-OFDM QPSK	1@1	21.97	14.52	0.0283
5	15	20	167300	836.5	CP-OFDM QPSK	1@104	22.44	14.99	0.0316
5	15	20	167800	839	DFT-s-OFDM PI/2 BPSK	50@25	22.95	15.5	0.0355
5	15	20	167800	839	DFT-s-OFDM PI/2 BPSK	1@1	23.11	15.66	0.0368
5	15	20	167800	839	DFT-s-OFDM PI/2 BPSK	1@104	23.52	16.07	0.0405
5	15	20	167800	839	DFT-s-OFDM QPSK	50@25	23.09	15.64	0.0366
5	15	20	167800	839	DFT-s-OFDM QPSK	1@1	23.19	15.74	0.0375
5	15	20	167800	839	DFT-s-OFDM QPSK	1@104	23.22	15.77	0.0378
5	15	20	167800	839	DFT-s-OFDM 16 QAM	50@25	22.29	14.84	0.0305
5	15	20	167800	839	DFT-s-OFDM 16 QAM	1@1	22.38	14.93	0.0311
5	15	20	167800	839	DFT-s-OFDM 16 QAM	1@104	22.53	15.08	0.0322
5	15	20	167800	839	DFT-s-OFDM 64 QAM	50@25	21.22	13.77	0.0238
5	15	20	167800	839	DFT-s-OFDM 64 QAM	1@1	21.12	13.67	0.0233



5	15	20	167800	839	DFT-s-OFDM 64 QAM	1@104	21.37	13.92	0.0247
5	15	20	167800	839	DFT-s-OFDM 256 QAM	50@25	19.35	11.9	0.0155
5	15	20	167800	839	DFT-s-OFDM 256 QAM	1@1	20.47	13.02	0.0200
5	15	20	167800	839	DFT-s-OFDM 256 QAM	1@104	19.58	12.13	0.0163
5	15	20	167800	839	CP-OFDM QPSK	53@26	21.72	14.27	0.0267
5	15	20	167800	839	CP-OFDM QPSK	1@1	21.68	14.23	0.0265
5	15	20	167800	839	CP-OFDM QPSK	1@104	21.93	14.48	0.0281
5	15	5	165300	826.5	DFT-s-OFDM PI/2 BPSK	1@1	22.95	15.5	0.0355
5	15	5	165300	826.5	DFT-s-OFDM QPSK	1@1	22.92	15.47	0.0352
5	15	5	165300	826.5	DFT-s-OFDM 16 QAM	1@1	21.78	14.33	0.0271
5	15	5	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@1	23.08	15.63	0.0366
5	15	5	167300	836.5	DFT-s-OFDM QPSK	1@1	23.28	15.83	0.0383
5	15	5	167300	836.5	DFT-s-OFDM 16 QAM	1@1	21.96	14.51	0.0282
5	15	5	169300	846.5	DFT-s-OFDM PI/2 BPSK	1@1	23.21	15.76	0.0377
5	15	5	169300	846.5	DFT-s-OFDM QPSK	1@1	23.3	15.85	0.0385
5	15	5	169300	846.5	DFT-s-OFDM 16 QAM	1@1	22.25	14.8	0.0302
5	15	10	165800	829	DFT-s-OFDM PI/2 BPSK	1@1	22.96	15.51	0.0356
5	15	10	165800	829	DFT-s-OFDM QPSK	1@1	22.94	15.49	0.0354
5	15	10	165800	829	DFT-s-OFDM 16 QAM	1@1	22.28	14.83	0.0304
5	15	10	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@1	23.04	15.59	0.0362
5	15	10	167300	836.5	DFT-s-OFDM QPSK	1@1	23.01	15.56	0.0360
5	15	10	167300	836.5	DFT-s-OFDM 16 QAM	1@1	22.39	14.94	0.0312
5	15	10	168800	844	DFT-s-OFDM PI/2 BPSK	1@1	23.23	15.78	0.0378
5	15	10	168800	844	DFT-s-OFDM QPSK	1@1	23.13	15.68	0.0370
5	15	10	168800	844	DFT-s-OFDM 16 QAM	1@1	22.45	15	0.0316
5	15	15	166300	831.5	DFT-s-OFDM PI/2 BPSK	1@1	22.95	15.5	0.0355
5	15	15	166300	831.5	DFT-s-OFDM QPSK	1@1	22.88	15.43	0.0349
5	15	15	166300	831.5	DFT-s-OFDM 16 QAM	1@1	21.65	14.2	0.0263
5	15	15	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@1	23.07	15.62	0.0365
5	15	15	167300	836.5	DFT-s-OFDM QPSK	1@1	23.21	15.76	0.0377
5	15	15	167300	836.5	DFT-s-OFDM 16 QAM	1@1	21.74	14.29	0.0269
5	15	15	168300	841.5	DFT-s-OFDM PI/2 BPSK	1@1	23.14	15.69	0.0371
5	15	15	168300	841.5	DFT-s-OFDM QPSK	1@1	23.16	15.71	0.0372
5	15	15	168300	841.5	DFT-s-OFDM 16 QAM	1@1	22.21	14.76	0.0299



Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
5	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	-0.0014	PASS	NV
5	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	-0.0025	PASS	LV
5	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	-0.0032	PASS	HV
5	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	-0.0037	PASS	-30°C
5	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	-0.0026	PASS	-20°C
5	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	0.0018	PASS	-10°C
5	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	0.0033	PASS	0°C
5	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	0.0051	PASS	10°C
5	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	-0.0007	PASS	20°C
5	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	0.0042	PASS	30°C
5	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	-0.0058	PASS	40°C
5	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	0.0046	PASS	50°C



Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
5	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	4.68	13	PASS
5	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@0	3.72	13	PASS
5	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	5.44	13	PASS
5	15	20	167300	836.5	DFT-s-OFDM QPSK	1@0	4.07	13	PASS

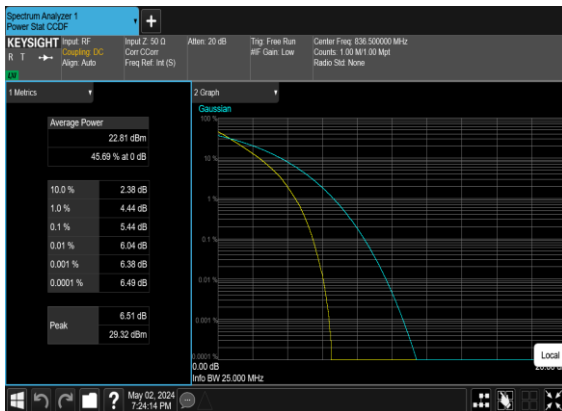
N5(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



N5(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



N5(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



N5(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



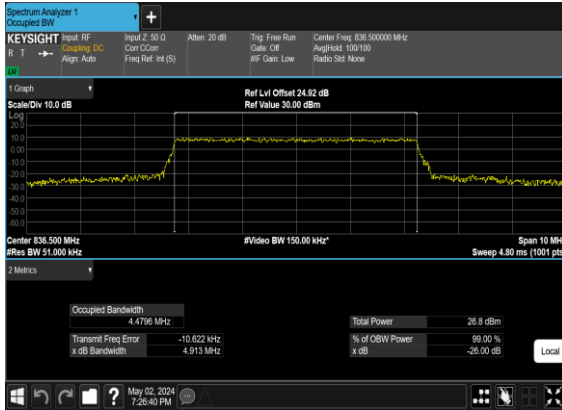


Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
5	15	5	167300	836.5	CP-OFDM QPSK	25@0	4.4796	4.913
5	15	5	167300	836.5	CP-OFDM 16 QAM	25@0	4.4875	4.914
5	15	5	167300	836.5	CP-OFDM 64 QAM	25@0	4.4839	4.892
5	15	5	167300	836.5	CP-OFDM 256 QAM	25@0	4.488	4.88
5	15	10	167300	836.5	CP-OFDM QPSK	52@0	9.2872	9.803
5	15	10	167300	836.5	CP-OFDM 16 QAM	52@0	9.2725	9.767
5	15	10	167300	836.5	CP-OFDM 64 QAM	52@0	9.3077	9.805
5	15	10	167300	836.5	CP-OFDM 256 QAM	52@0	9.2857	9.807
5	15	15	167300	836.5	CP-OFDM QPSK	79@0	14.158	14.78
5	15	15	167300	836.5	CP-OFDM 16 QAM	79@0	14.123	14.81
5	15	15	167300	836.5	CP-OFDM 64 QAM	79@0	14.159	14.77
5	15	15	167300	836.5	CP-OFDM 256 QAM	79@0	14.142	14.87
5	15	20	167300	836.5	CP-OFDM QPSK	106@0	18.982	19.85
5	15	20	167300	836.5	CP-OFDM 16 QAM	106@0	18.927	19.68
5	15	20	167300	836.5	CP-OFDM 64 QAM	106@0	18.987	19.68
5	15	20	167300	836.5	CP-OFDM 256 QAM	106@0	18.925	19.71



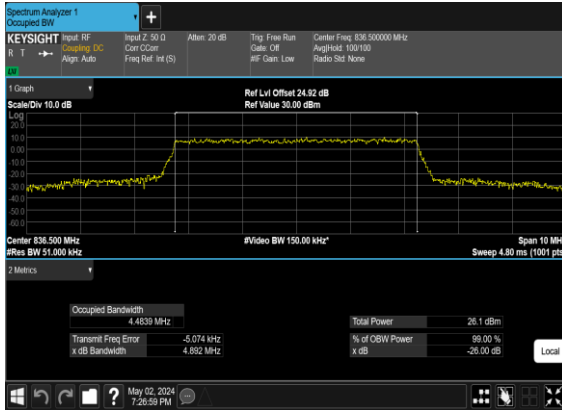
N5(5M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



N5(5M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



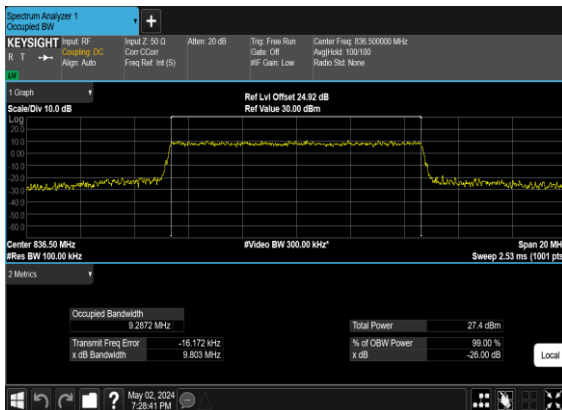
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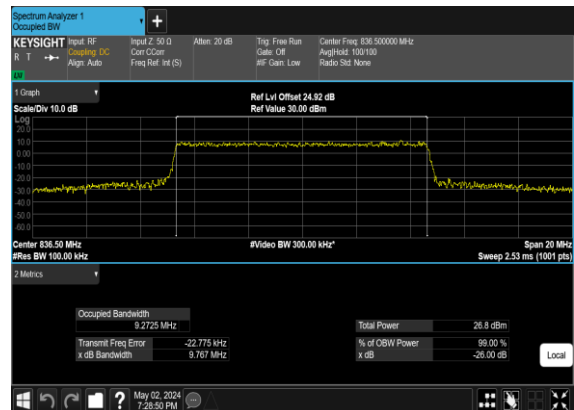
N5(5M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



N5(10M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

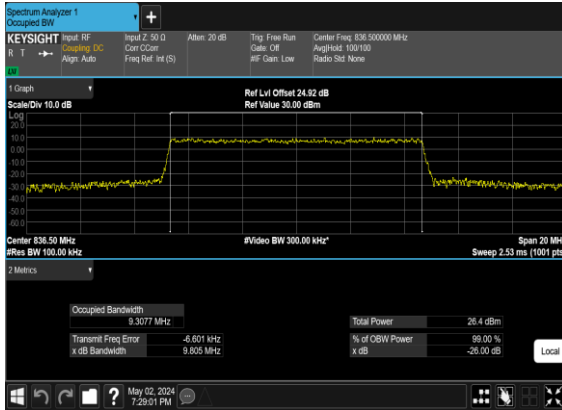


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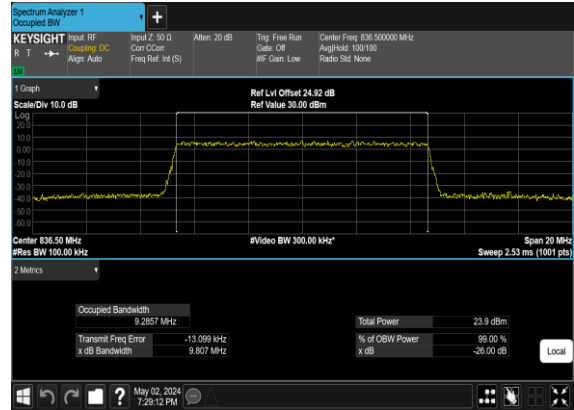




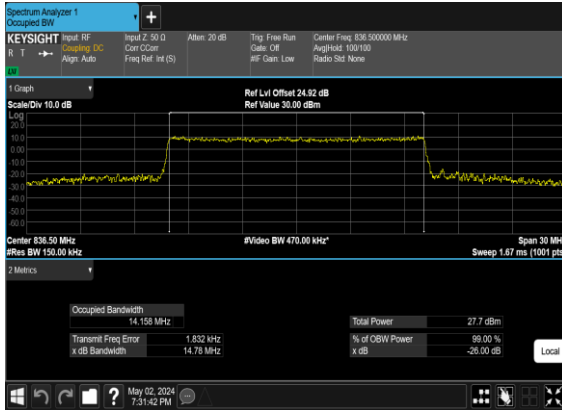
N5(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



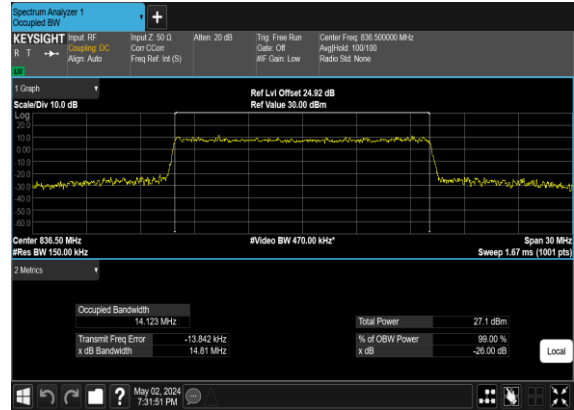
N5(10M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



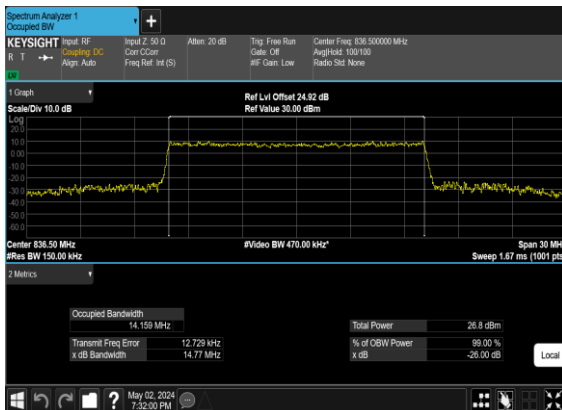
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OFDM_QPSK_Outer_Full_Mid_CH



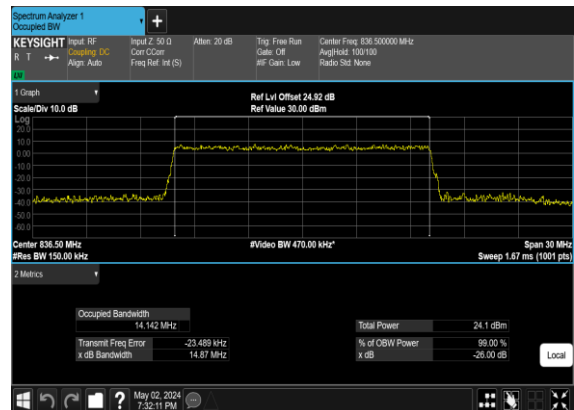
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QAM_Outer_Full_Mid_CH



N5(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

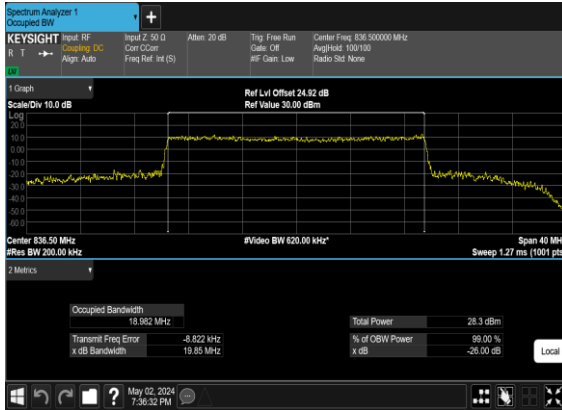


N5(15M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

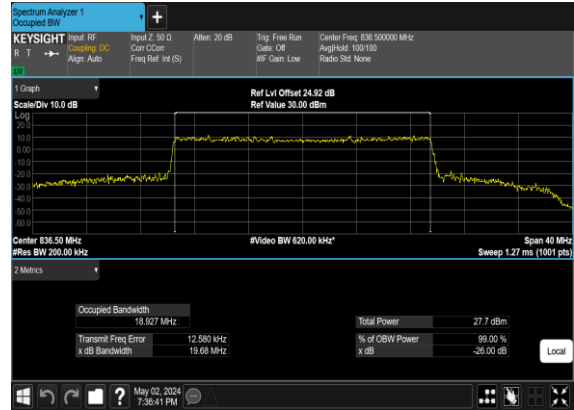




N5(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



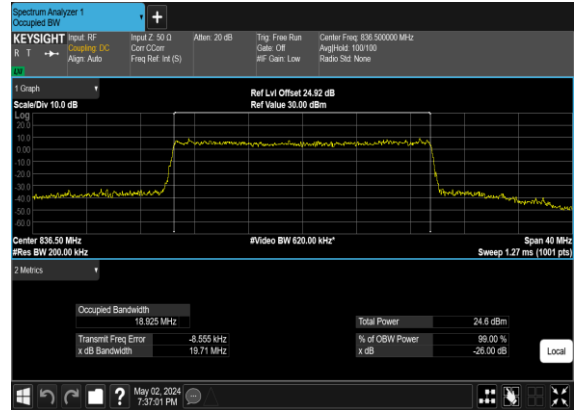
N5(20M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N5(20M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N5(20M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



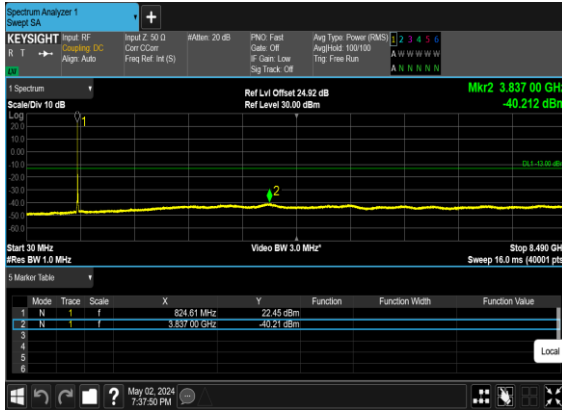


Conducted Spurious Emissions

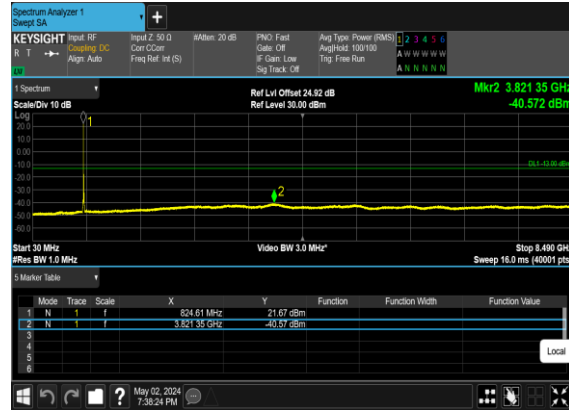
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
5	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	5	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	5	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	5	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	5	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	5	169300	846.5	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	5	169300	846.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	5	169300	846.5	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	5	169300	846.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	15	166300	831.5	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	15	166300	831.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	15	166300	831.5	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	15	166300	831.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	15	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	15	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	15	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	15	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	15	168300	841.5	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	15	168300	841.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	15	168300	841.5	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	15	168300	841.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	20	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	20	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	20	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	20	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	20	167800	839.0	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	20	167800	839.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	20	167800	839.0	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	20	167800	839.0	DFT-s-OFDM QPSK	1@0	see graph	PASS



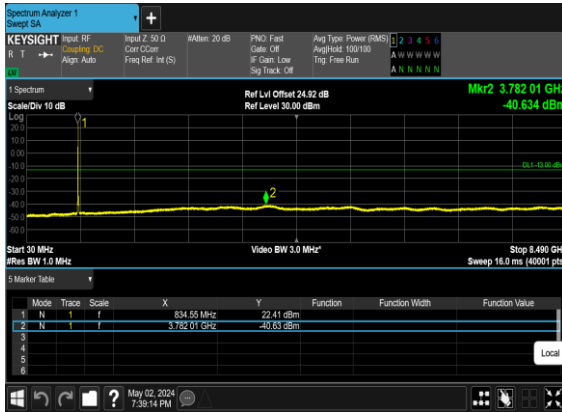
N5(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N5(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



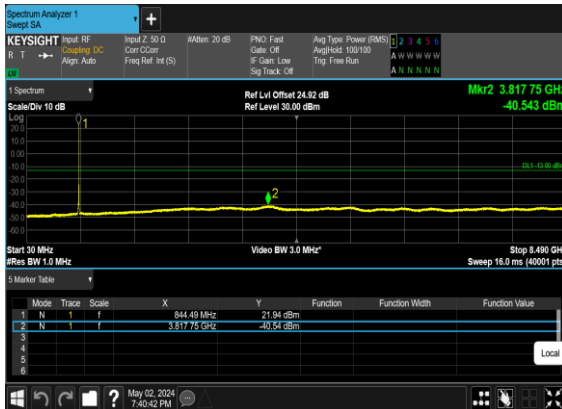
N5(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



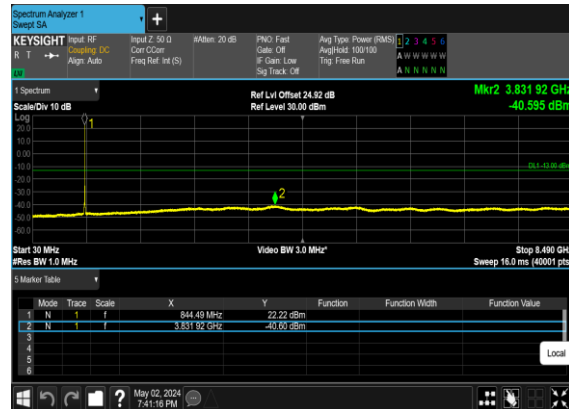
N5(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N5(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N5(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

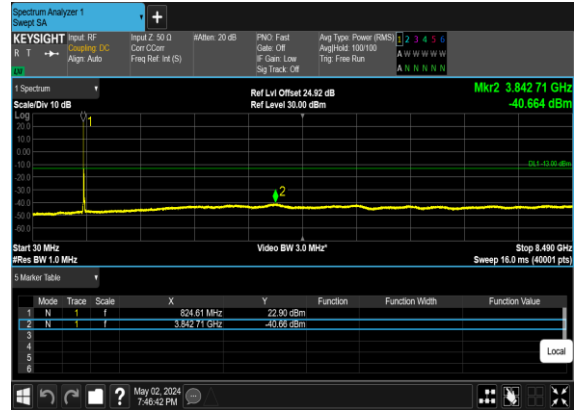




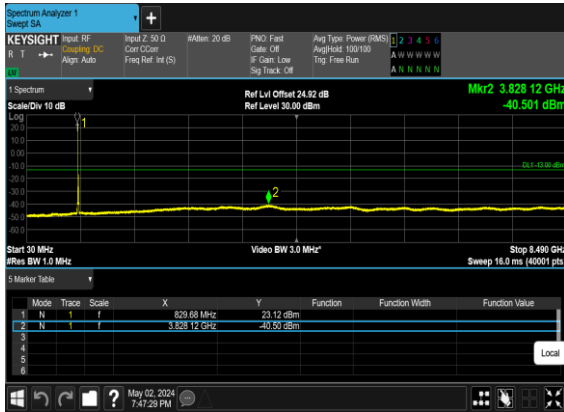
N5(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N5(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



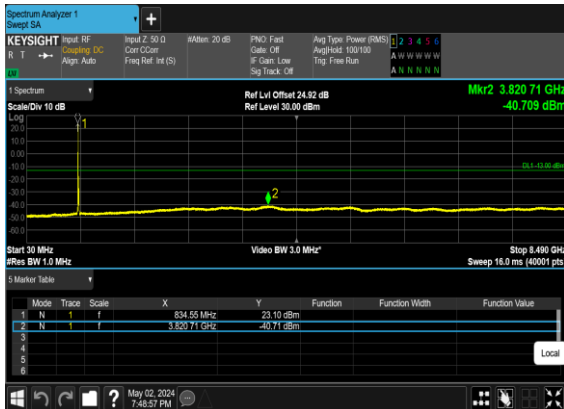
N5(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



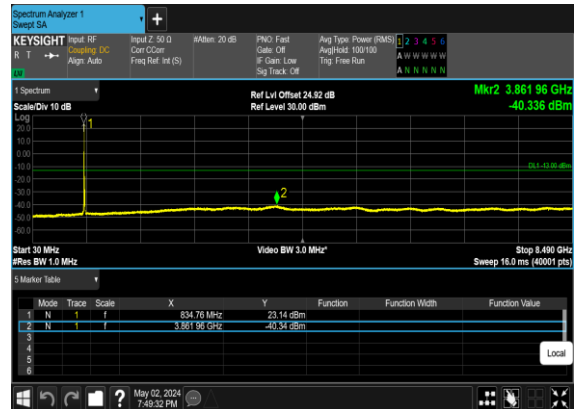
N5(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N5(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH

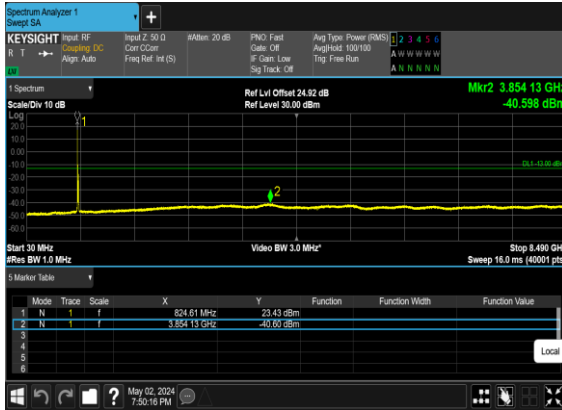


N5(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

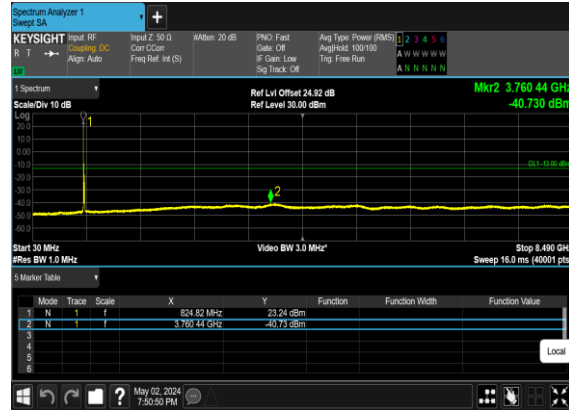




N5(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N5(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



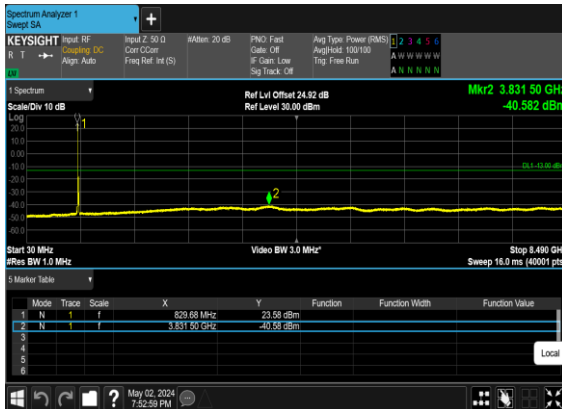
N5(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



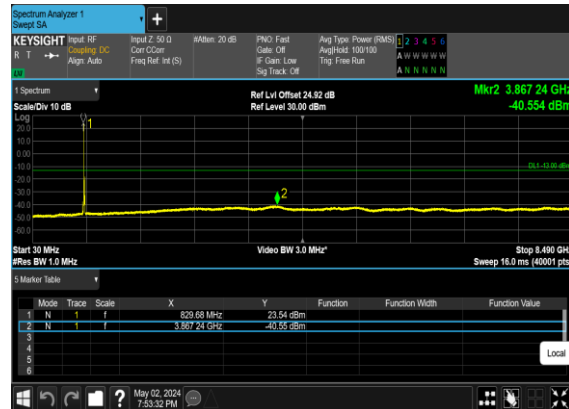
N5(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N5(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N5(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



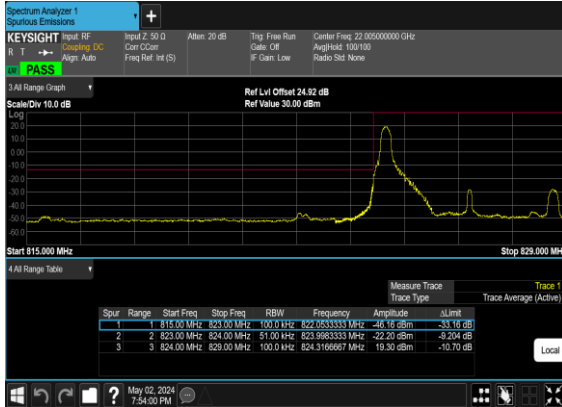


Conducted Band Edge

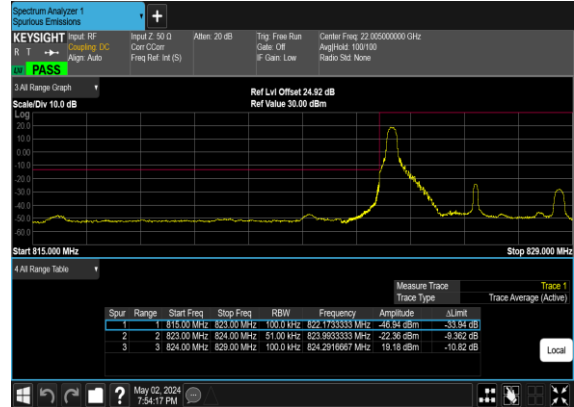
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
5	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	5	165300	826.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
5	15	5	165300	826.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
5	15	5	169300	846.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
5	15	5	169300	846.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
5	15	5	169300	846.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
5	15	5	169300	846.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
5	15	15	166300	831.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	15	166300	831.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	15	166300	831.5	DFT-s-OFDM BPSK	75@0	see graph	PASS
5	15	15	166300	831.5	DFT-s-OFDM QPSK	75@0	see graph	PASS
5	15	15	168300	841.5	DFT-s-OFDM BPSK	1@78	see graph	PASS
5	15	15	168300	841.5	DFT-s-OFDM QPSK	1@78	see graph	PASS
5	15	15	168300	841.5	DFT-s-OFDM BPSK	75@0	see graph	PASS
5	15	15	168300	841.5	DFT-s-OFDM QPSK	75@0	see graph	PASS
5	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	20	166800	834.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
5	15	20	166800	834.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
5	15	20	167800	839.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
5	15	20	167800	839.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
5	15	20	167800	839.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
5	15	20	167800	839.0	DFT-s-OFDM QPSK	100@0	see graph	PASS



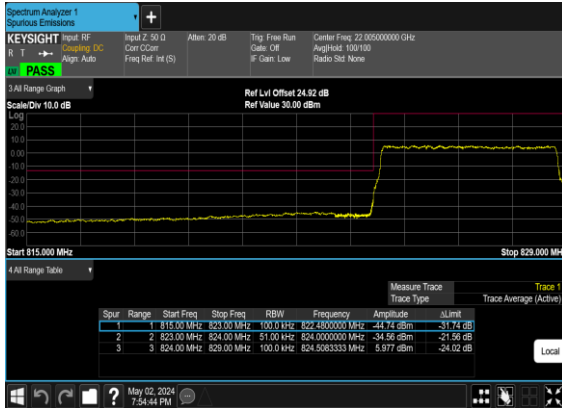
N5(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



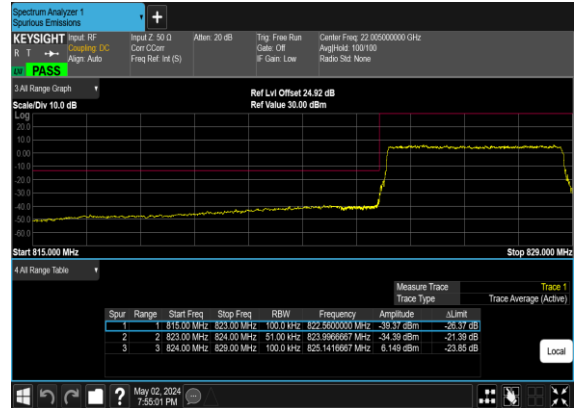
N5(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



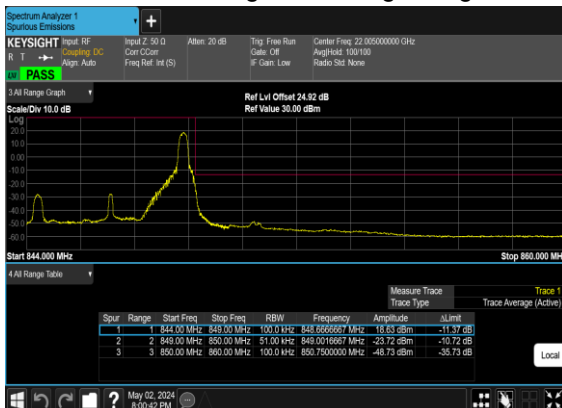
N5(5M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



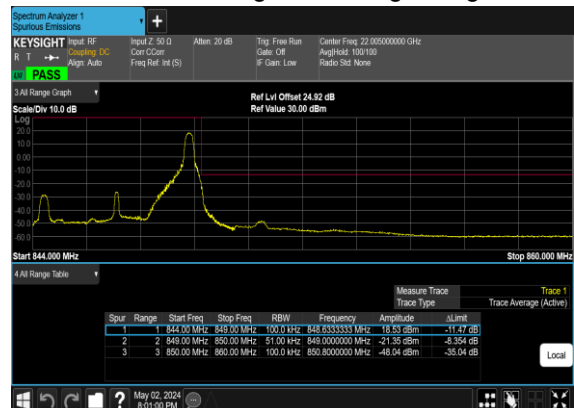
N5(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N5(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH

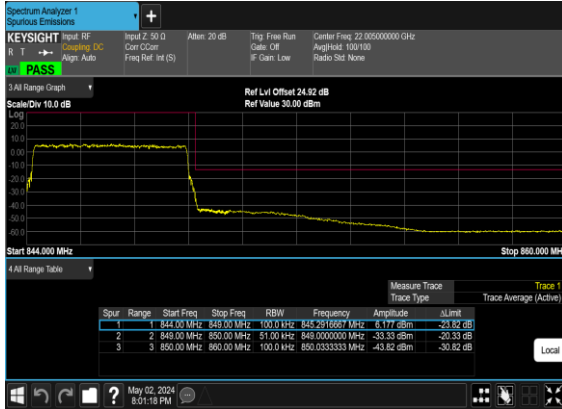


N5(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH

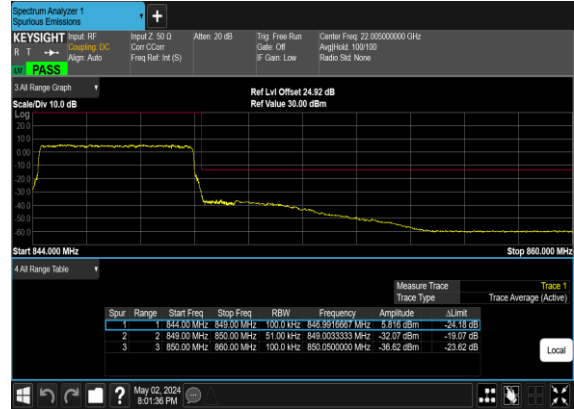




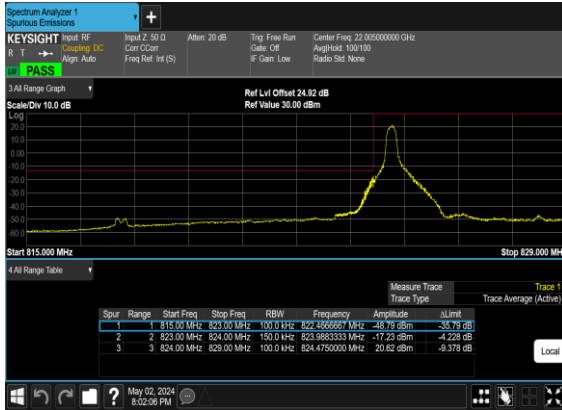
N5(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



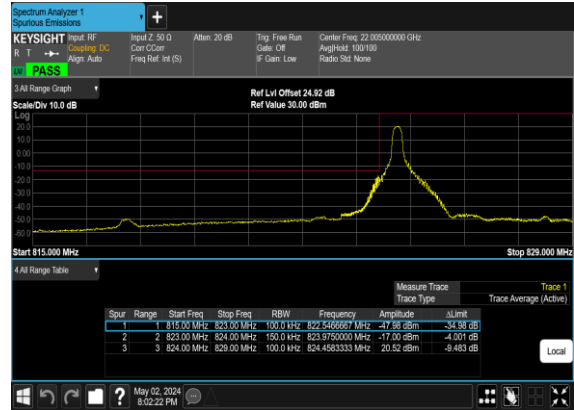
N5(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



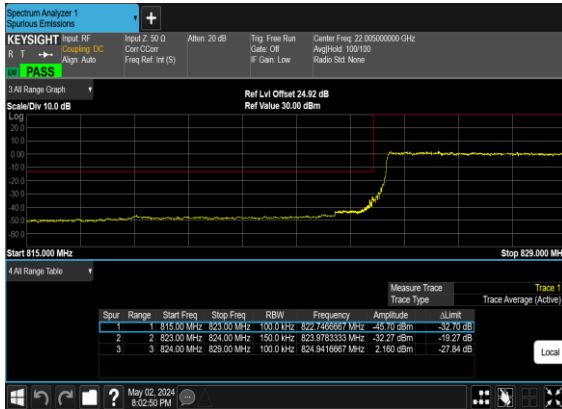
N5(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N5(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N5(15M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



N5(15M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

