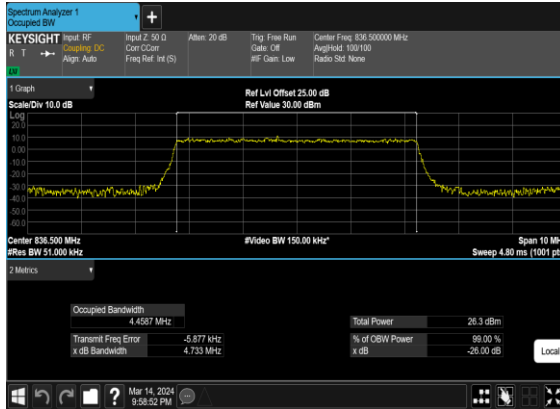
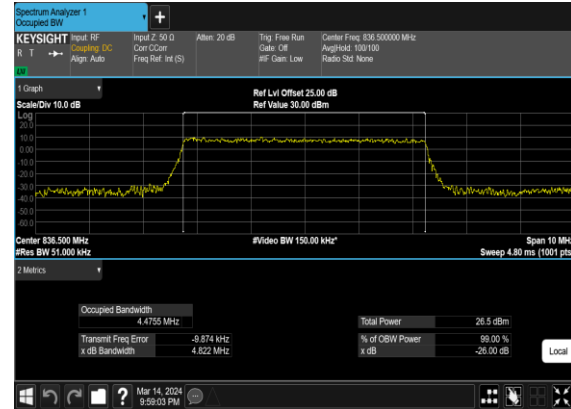


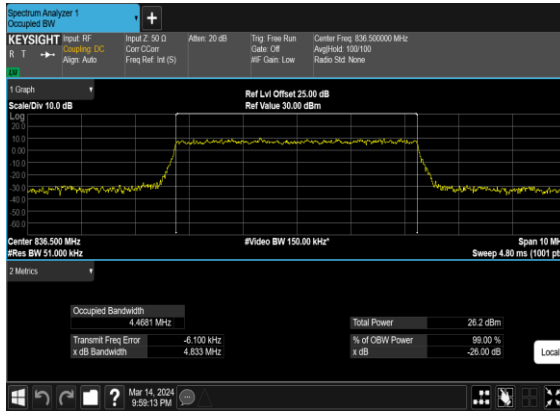
N26(5M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



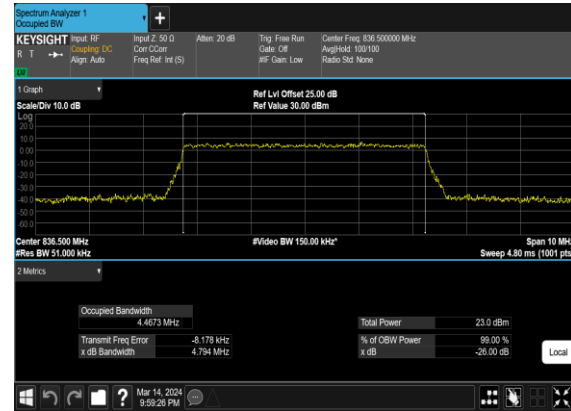
N26(5M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



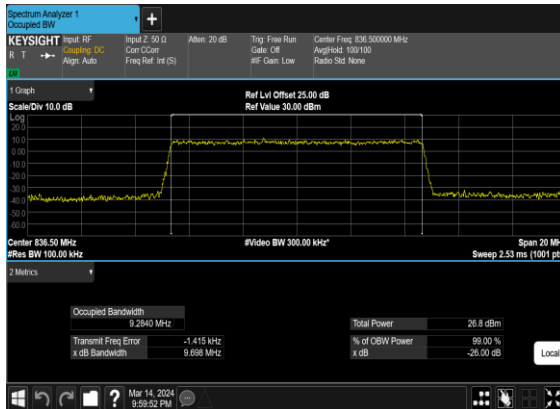
N26(5M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



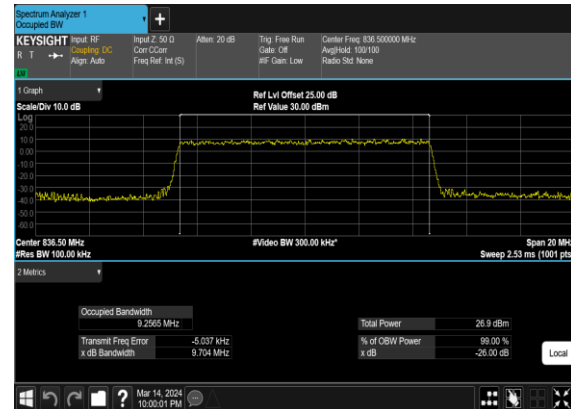
N26(5M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



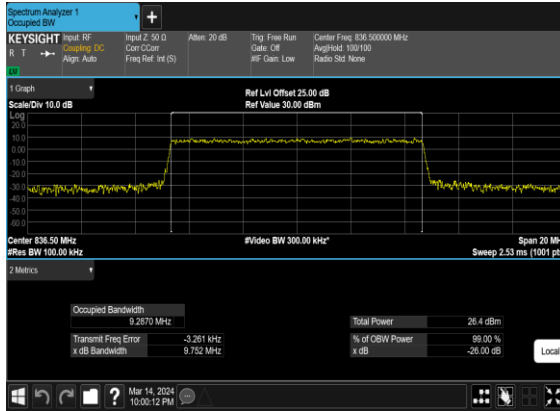
N26(10M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



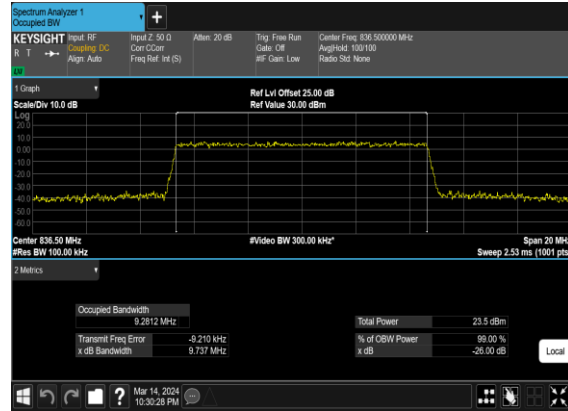
N26(10M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



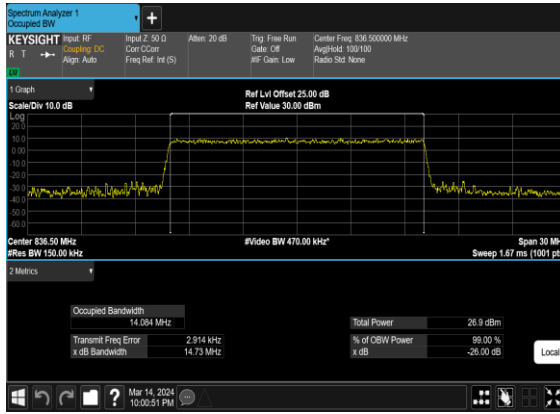
N26(10M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



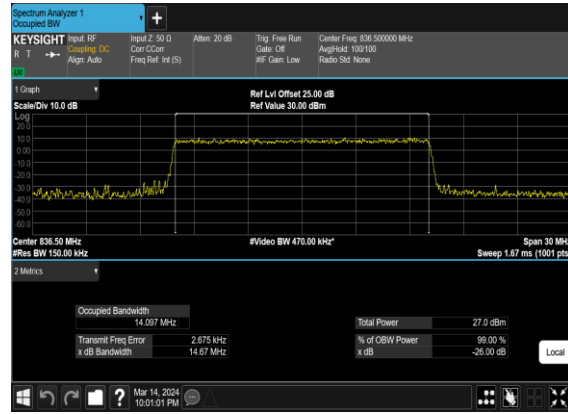
N26(10M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



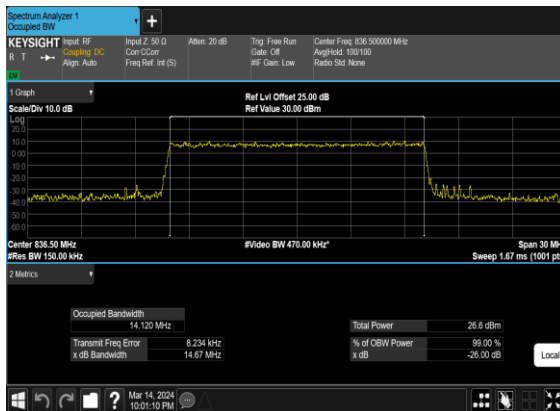
N26(15M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



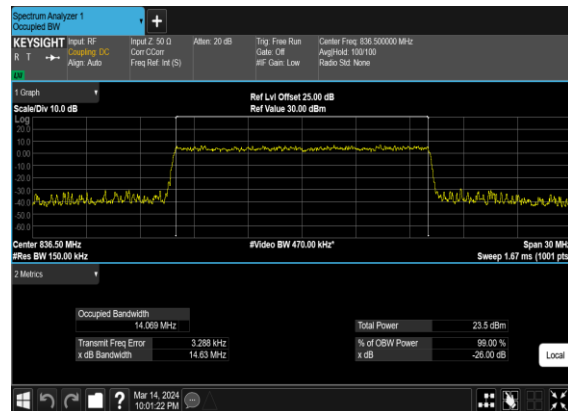
N26(15M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



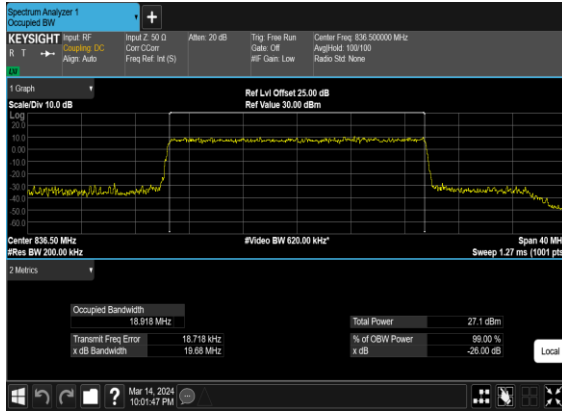
N26(15M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



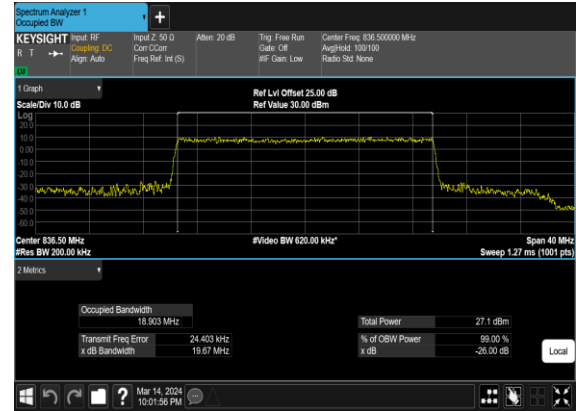
N26(15M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



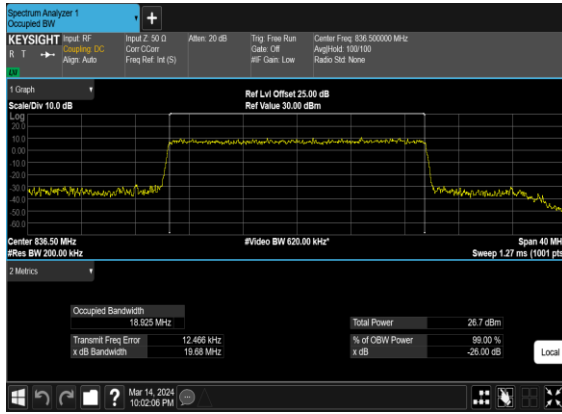
N26(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



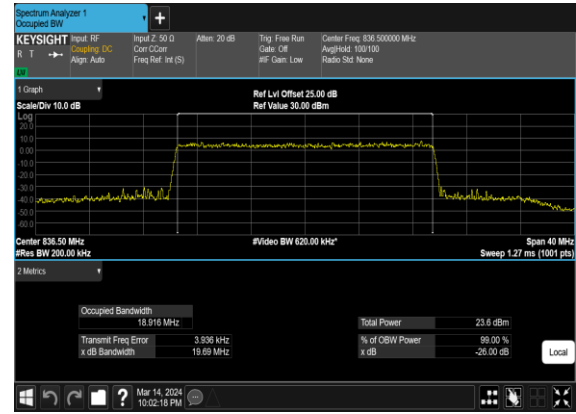
N26(20M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N26(20M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N26(20M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

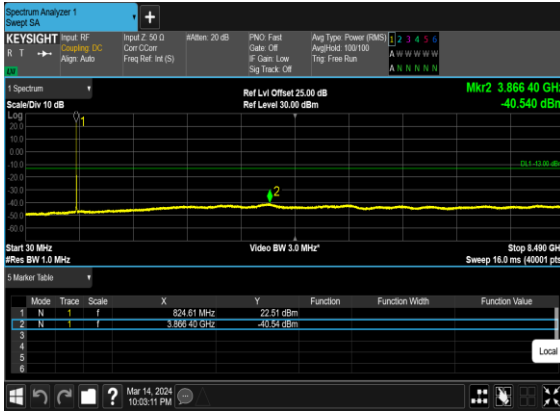


Conducted Spurious Emissions

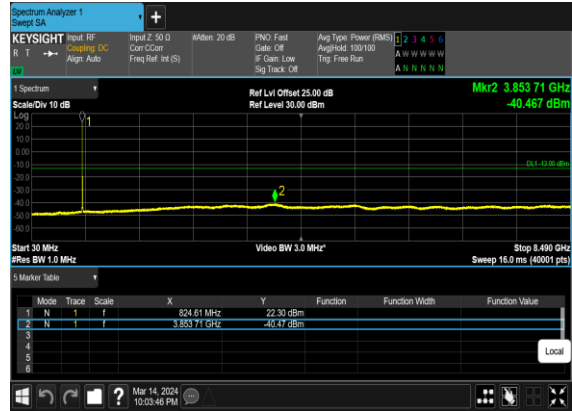
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
26	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	5	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	5	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	5	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	5	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	5	169300	846.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	5	169300	846.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	10	165800	829.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	10	165800	829.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	10	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	10	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	10	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	10	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	10	168800	844.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM QPSK	1@0	see graph	---

26	15	10	168800	844.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	20	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	20	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	20	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	20	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	20	167800	839.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	20	167800	839.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

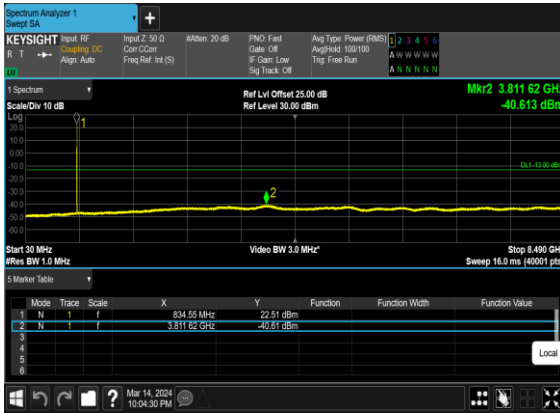
N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



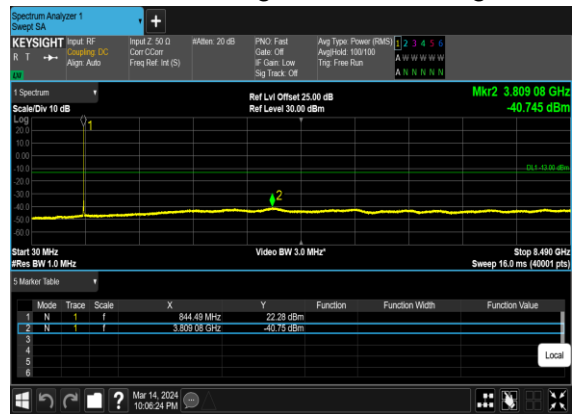
N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



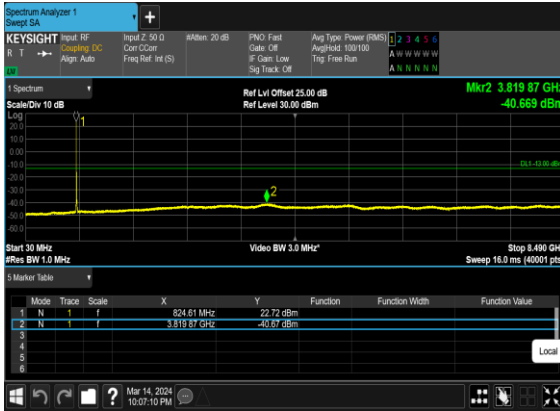
N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



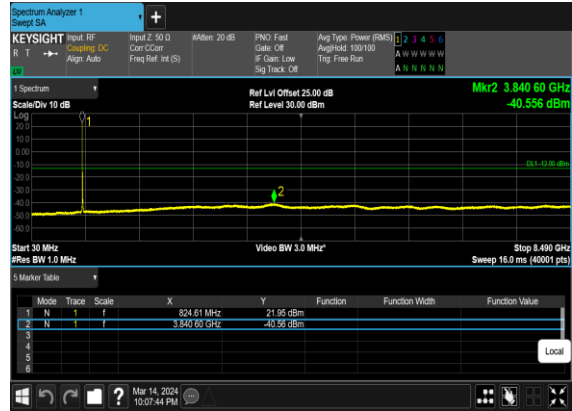
N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



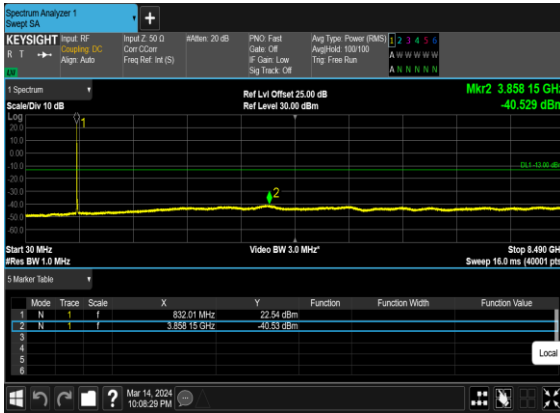
N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N26(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



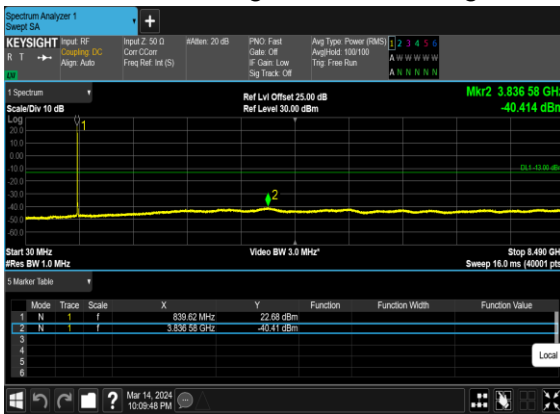
N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



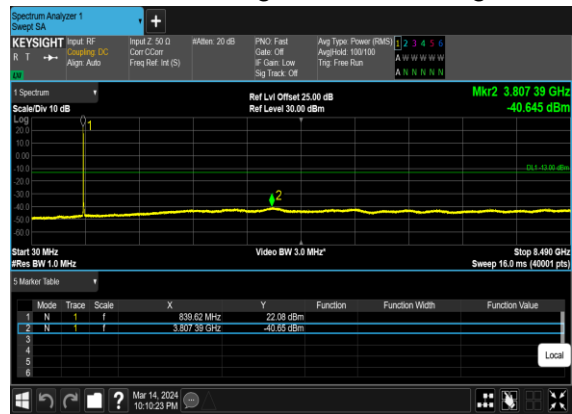
N26(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



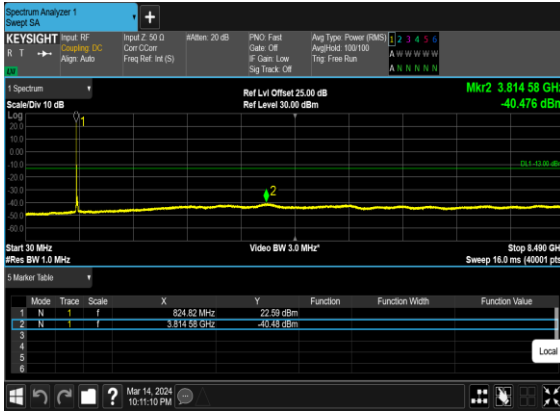
N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



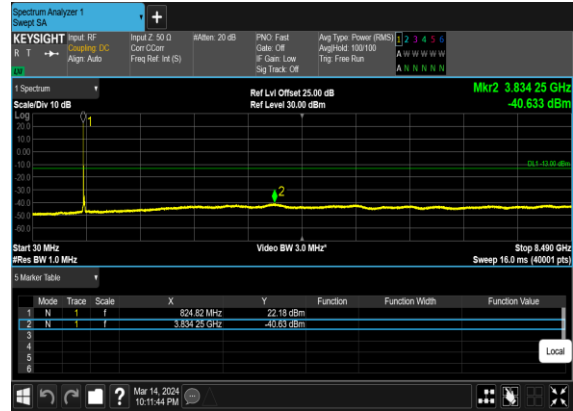
N26(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



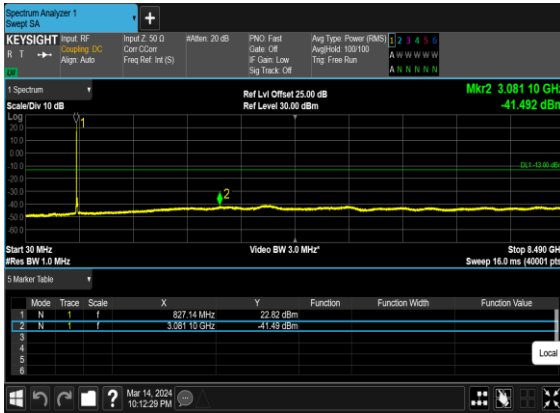
N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



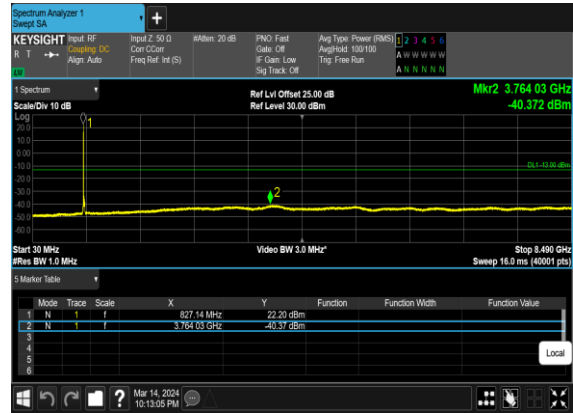
N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



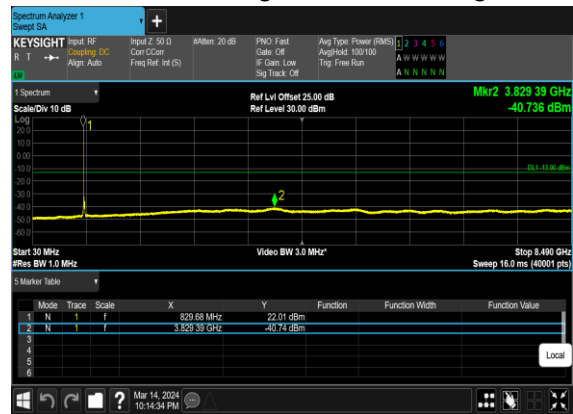
N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



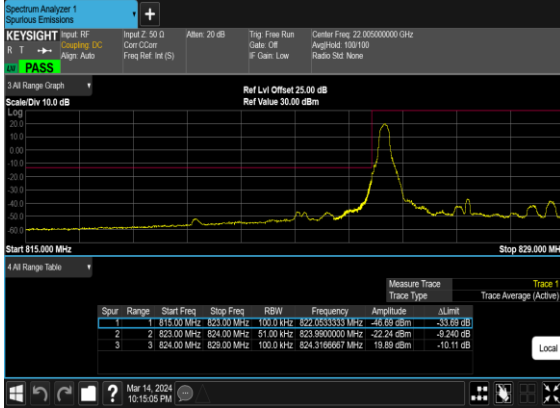
N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



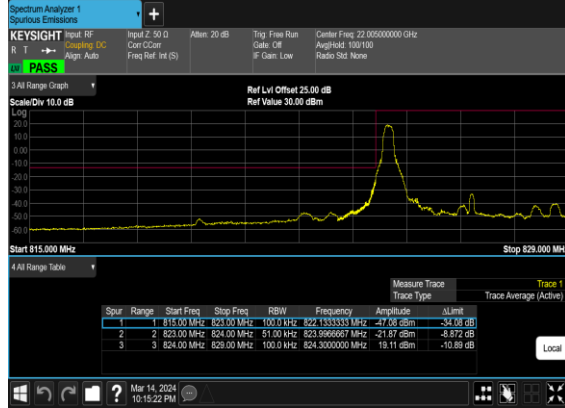
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
26	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	100@0	see graph	PASS

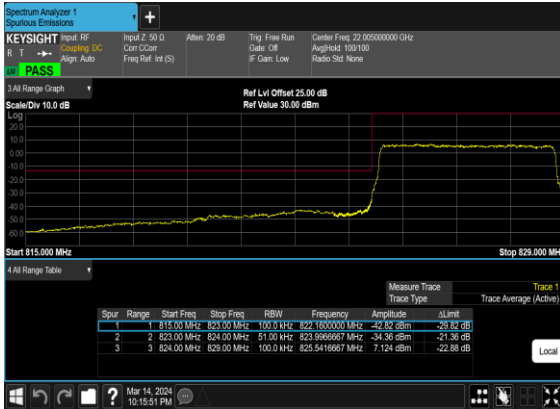
N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



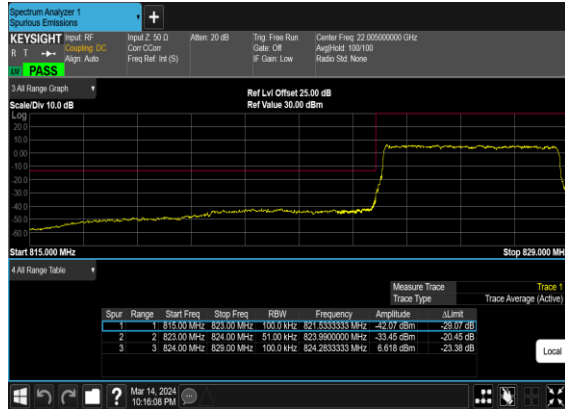
N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



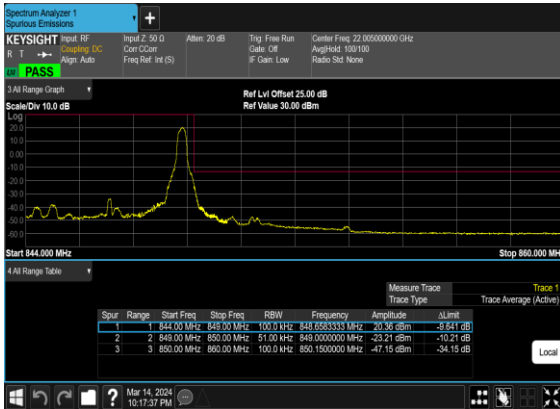
N26(5M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



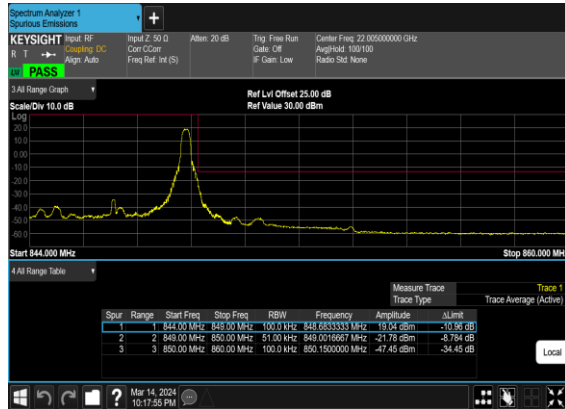
N26(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



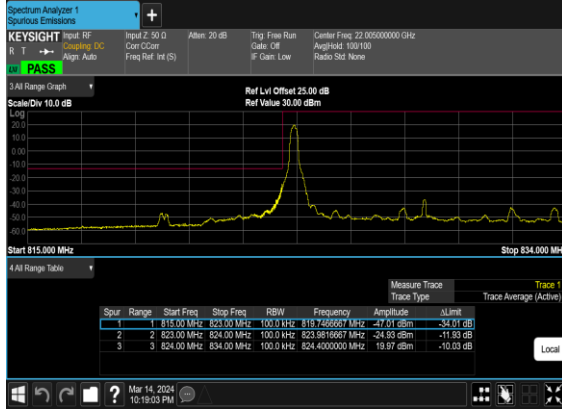
N26(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



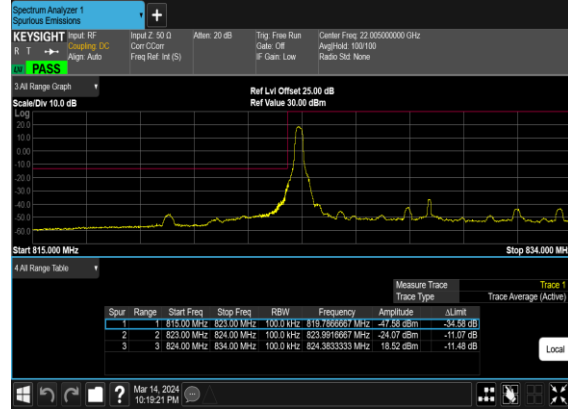
N26(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



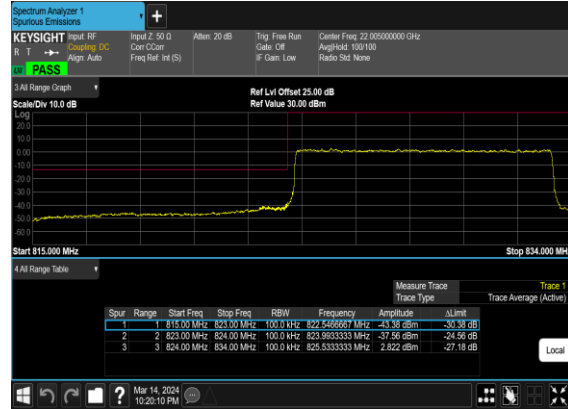
N26(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N26(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



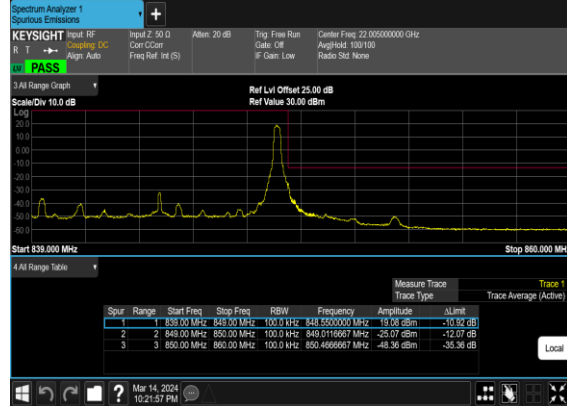
N26(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



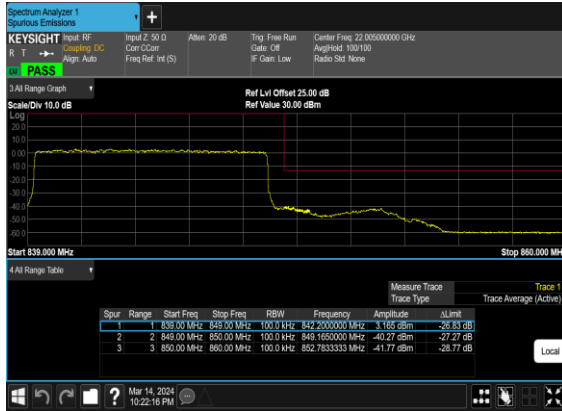
N26(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



N26(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



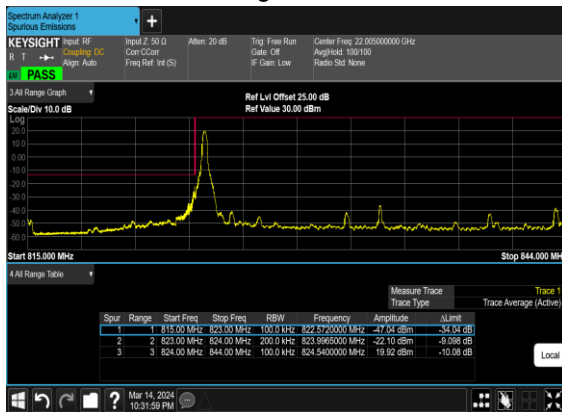
N26(10M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



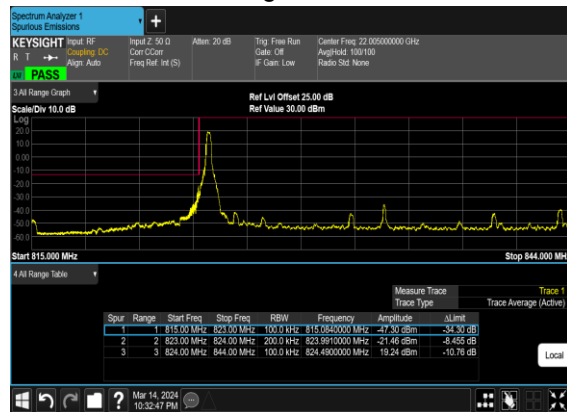
N26(10M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



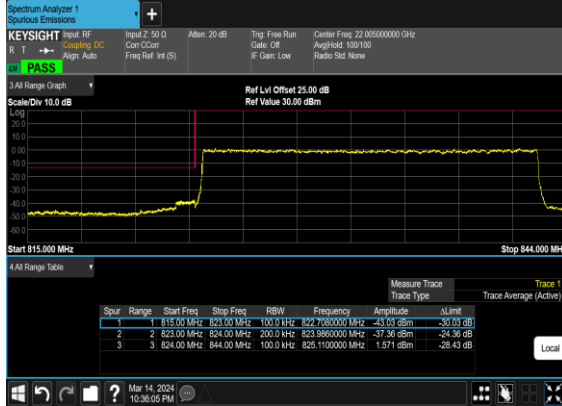
N26(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



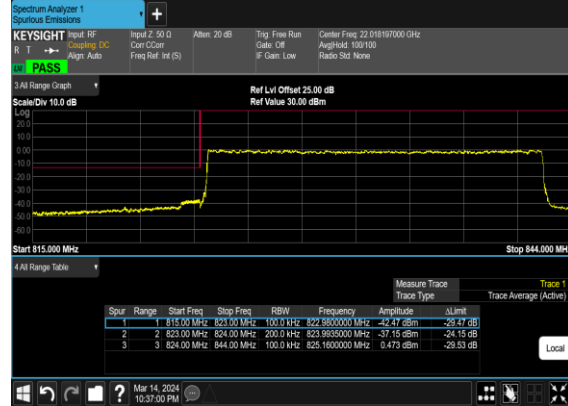
N26(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N26(20M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



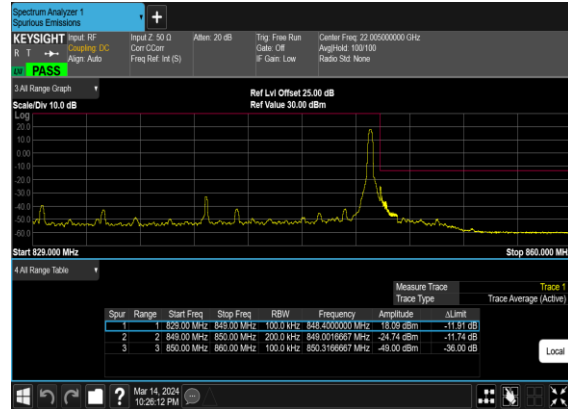
N26(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



N26(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



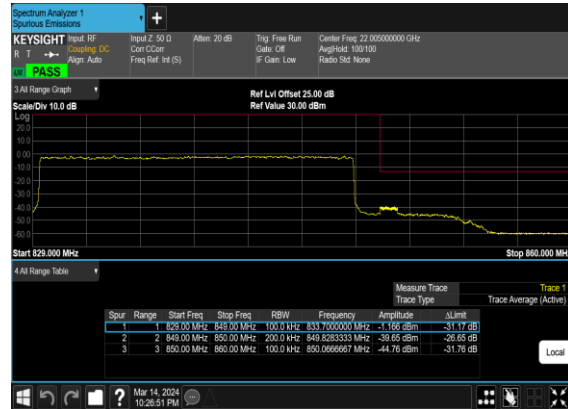
N26(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N26(20M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



N26(20M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



FCC N5B (ANT0)

Transmitter Conducted Output Power And ERP

Note: This device supports three Power setting cases for ULCA mode as following shows:

- (1) PCC Power all up, means Power setting, PCC(max.) +SCC (min.)
- (2) SCC Power all up, means Power setting, PCC(min.) +SCC (max.)
- (3) Average Power , means Power setting, PCC(avg.) +SCC (avg.)

< Average Power >

Bandwidth (MHz)	PCC Arfcn	SCC Arfcn	Modulation	PCC RB	SCC RB	PCC Power(dBm)	SCC Power(dBm)	Conducted Power(dBm)	ERP(dBm)	ERP(W)
10+10	165800	167780	DFT-s BPSK	25@27	25@0	20.04	18.63	22.40	16.18	0.0415
10+10	165800	167780	DFT-s BPSK	1@35	1@16	14.95	14.74	17.86	11.64	0.0146
10+10	165800	167780	DFT-s QPSK	25@27	25@0	19.73	18.33	22.10	15.88	0.0387
10+10	165800	167780	DFT-s QPSK	1@35	1@16	15	14.86	17.94	11.72	0.0149
10+10	165800	167780	DFT-s 16 QAM	25@27	25@0	18.88	18.72	21.81	15.59	0.0362
10+10	165800	167780	DFT-s 16 QAM	1@35	1@16	15.09	14.7	17.91	11.69	0.0148
10+10	165800	167780	DFT-s 64 QAM	25@27	25@0	18.03	16.62	20.39	14.17	0.0261
10+10	165800	167780	DFT-s 64 QAM	1@35	1@16	15.09	13.51	17.38	11.16	0.0131
10+10	165800	167780	DFT-s 256 QAM	25@27	25@0	14.97	14.74	17.87	11.65	0.0146
10+10	165800	167780	DFT-s 256 QAM	1@35	1@16	14.24	13.99	17.13	10.91	0.0123
10+10	165800	167780	CP-OFDM QPSK	26@26	26@0	18.26	18.74	21.52	15.30	0.0339
10+10	165800	167780	CP-OFDM QPSK	1@35	1@16	13.81	13.7	16.77	10.55	0.0113
10+10	166300	168280	DFT-s BPSK	25@27	25@0	19.85	19.66	22.77	16.55	0.0452
10+10	166300	168280	DFT-s BPSK	1@35	1@16	14.84	14.62	17.74	11.52	0.0142
10+10	166300	168280	DFT-s QPSK	25@27	25@0	19.5	18.16	21.89	15.67	0.0369
10+10	166300	168280	DFT-s QPSK	1@35	1@16	14.85	14.65	17.76	11.54	0.0143
10+10	166300	168280	DFT-s 16 QAM	25@27	25@0	18.73	18.51	21.63	15.41	0.0348
10+10	166300	168280	DFT-s 16 QAM	1@35	1@16	14.94	14.52	17.75	11.53	0.0142
10+10	166300	168280	DFT-s 64 QAM	25@27	25@0	17.89	16.48	20.25	14.03	0.0253
10+10	166300	168280	DFT-s 64 QAM	1@35	1@16	14.95	13.4	17.25	11.03	0.0127
10+10	166300	168280	DFT-s 256 QAM	25@27	25@0	14.86	14.54	17.71	11.49	0.0141
10+10	166300	168280	DFT-s 256 QAM	1@35	1@16	14.1	13.76	16.94	10.72	0.0118
10+10	166300	168280	CP-OFDM QPSK	26@26	26@0	18.04	18.62	21.35	15.13	0.0326
10+10	166300	168280	CP-OFDM QPSK	1@35	1@16	13.67	13.47	16.58	10.36	0.0109

10+10	166820	168800	DFT-s BPSK	25@27	25@0	19.84	18.4	22.19	15.97	0.0395
10+10	166820	168800	DFT-s BPSK	1@35	1@16	14.84	14.59	17.73	11.51	0.0141
10+10	166820	168800	DFT-s QPSK	25@27	25@0	19.58	18.2	21.95	15.73	0.0375
10+10	166820	168800	DFT-s QPSK	1@35	1@16	14.8	14.71	17.77	11.55	0.0143
10+10	166820	168800	DFT-s 16 QAM	25@27	25@0	18.66	18.54	21.61	15.39	0.0346
10+10	166820	168800	DFT-s 16 QAM	1@35	1@16	14.91	14.5	17.72	11.50	0.0141
10+10	166820	168800	DFT-s 64 QAM	25@27	25@0	17.86	16.45	20.22	14.00	0.0251
10+10	166820	168800	DFT-s 64 QAM	1@35	1@16	14.97	13.34	17.24	11.02	0.0127
10+10	166820	168800	DFT-s 256 QAM	25@27	25@0	14.78	14.52	17.66	11.44	0.0139
10+10	166820	168800	DFT-s 256 QAM	1@35	1@16	14.02	13.83	16.94	10.72	0.0118
10+10	166820	168800	CP-OFDM QPSK	26@26	26@0	18.08	18.54	21.33	15.11	0.0324
10+10	166820	168800	CP-OFDM QPSK	1@35	1@16	13.59	13.53	16.57	10.35	0.0108
15+5	166300	168220	DFT-s QPSK	50@29	0@0	20.27	-24.42	20.27	14.05	0.0254
15+5	166300	168220	DFT-s 16 QAM	50@29	0@0	20.25	-25.57	20.25	14.03	0.0253
15+5	166780	168700	DFT-s QPSK	50@29	0@0	20.26	-22.65	20.26	14.04	0.0254
15+5	166780	168700	DFT-s 16 QAM	50@29	0@0	20.27	-24.63	20.27	14.05	0.0254
15+5	167380	169300	DFT-s QPSK	50@29	0@0	20.21	-25.19	20.21	13.99	0.0251
15+5	167380	169300	DFT-s 16 QAM	50@29	0@0	20.17	-24.45	20.17	13.95	0.0248
10+5	165800	167240	DFT-s QPSK	25@12	12@6	12.78	11.58	15.23	9.01	0.0080
10+5	165800	167240	DFT-s 16 QAM	25@12	12@6	12.81	11.59	15.25	9.03	0.0080
10+5	166800	168240	DFT-s QPSK	25@12	12@6	12.79	11.57	15.23	9.01	0.0080
10+5	166800	168240	DFT-s 16 QAM	25@12	12@6	12.83	11.65	15.29	9.07	0.0081
10+5	167860	169300	DFT-s QPSK	25@12	12@6	12.8	11.74	15.31	9.09	0.0081
10+5	167860	169300	DFT-s 16 QAM	25@12	12@6	12.65	11.93	15.32	9.10	0.0081
5+15	165300	167220	DFT-s QPSK	0@0	50@0	-17.33	22.76	22.76	16.54	0.0451
5+15	165300	167220	DFT-s 16 QAM	0@0	50@0	-17.31	22.74	22.74	16.52	0.0449
5+15	165880	167800	DFT-s QPSK	0@0	50@0	-17.36	22.75	22.75	16.53	0.0450
5+15	165880	167800	DFT-s 16 QAM	0@0	50@0	-15.26	22.28	22.28	16.06	0.0404
5+15	166380	168300	DFT-s QPSK	0@0	50@0	-15.29	22.29	22.29	16.07	0.0405
5+15	166380	168300	DFT-s 16 QAM	0@0	50@0	-15.23	22.21	22.21	15.99	0.0397
5+10	165300	166740	DFT-s QPSK	12@6	25@12	12.34	11.98	15.17	8.95	0.0079
5+10	165300	166740	DFT-s 16 QAM	12@6	25@12	12.47	12.11	15.30	9.08	0.0081
5+10	166360	167800	DFT-s QPSK	12@6	25@12	12.41	12.05	15.24	9.02	0.0080
5+10	166360	167800	DFT-s 16 QAM	12@6	25@12	12.38	12.08	15.24	9.02	0.0080
5+10	167360	168800	DFT-s QPSK	12@6	25@12	12.42	12.11	15.28	9.06	0.0081
5+10	167360	168800	DFT-s	12@6	25@12	12.43	12.12	15.29	9.07	0.0081

				16 QAM							
5+5	165300	166260	DFT-s QPSK	12@6	12@6	7.6	7.4	10.51	4.29	0.0027	
5+5	165300	166260	DFT-s 16 QAM	12@6	12@6	7.61	7.4	10.52	4.30	0.0027	
5+5	166820	167780	DFT-s QPSK	12@6	12@6	7.45	7.23	10.35	4.13	0.0026	
5+5	166820	167780	DFT-s 16 QAM	12@6	12@6	7.62	7.36	10.50	4.28	0.0027	
5+5	168340	169300	DFT-s QPSK	12@6	12@6	7.6	7.35	10.49	4.27	0.0027	
5+5	168340	169300	DFT-s 16 QAM	12@6	12@6	7.59	7.44	10.53	4.31	0.0027	

< PCC Power >

NR Band	SCS (kHz)	Bandwidth (MHz)	PCC Arfcn	SCC Arfcn	Modulation	PCC RB	SCC RB	PCC Power(dBm)	SCC Power(dBm)	Conducted Power(dBm)	ERP(dBm)	ERP(W)
5B	15	10+10	165800	167780	DFT-s BPSK	25@27	25@0	22.68	-15.17	22.68	16.46	0.0443
5B	15	10+10	165800	167780	DFT-s BPSK	1@35	1@16	18.2	-19.98	18.20	11.98	0.0158
5B	15	10+10	165800	167780	DFT-s QPSK	25@27	25@0	22.51	-15.06	22.51	16.29	0.0426
5B	15	10+10	165800	167780	DFT-s QPSK	1@35	1@16	18.32	-19.81	18.32	12.10	0.0162
5B	15	10+10	165800	167780	DFT-s 16 QAM	25@27	25@0	22.2	-15.22	22.20	15.98	0.0396
5B	15	10+10	165800	167780	DFT-s 16 QAM	1@35	1@16	18.18	-19.85	18.18	11.96	0.0157
5B	15	10+10	165800	167780	DFT-s 64 QAM	25@27	25@0	20.62	-16.61	20.62	14.40	0.0275
5B	15	10+10	165800	167780	DFT-s 64 QAM	1@35	1@16	17.64	-20.46	17.64	11.42	0.0139
5B	15	10+10	165800	167780	DFT-s 256 QAM	25@27	25@0	18.19	-19.66	18.19	11.97	0.0157
5B	15	10+10	165800	167780	DFT-s 256 QAM	1@35	1@16	17.17	-20.81	17.17	10.95	0.0124
5B	15	10+10	165800	167780	CP-OFDM QPSK	26@26	26@0	21.68	-14.13	21.68	15.46	0.0352
5B	15	10+10	165800	167780	CP-OFDM QPSK	1@35	1@16	16.8	-21.87	16.80	10.58	0.0114
5B	15	10+10	166300	168280	DFT-s BPSK	25@27	25@0	22.45	-15.4	22.45	16.23	0.0420
5B	15	10+10	166300	168280	DFT-s BPSK	1@35	1@16	18.09	-19.62	18.09	11.87	0.0154
5B	15	10+10	166300	168280	DFT-s QPSK	25@27	25@0	22.39	-15.11	22.39	16.17	0.0414
5B	15	10+10	166300	168280	DFT-s QPSK	1@35	1@16	18.17	-19.53	18.17	11.95	0.0157
5B	15	10+10	166300	168280	DFT-s 16 QAM	25@27	25@0	21.98	-15.26	21.98	15.76	0.0377
5B	15	10+10	166300	168280	DFT-s 16 QAM	1@35	1@16	18.01	-19.13	18.01	11.79	0.0151
5B	15	10+10	166300	168280	DFT-s 64 QAM	25@27	25@0	20.42	-14.58	20.42	14.20	0.0263
5B	15	10+10	166300	168280	DFT-s 64 QAM	1@35	1@16	17.49	-20.54	17.49	11.27	0.0134
5B	15	10+10	166300	168280	DFT-s 256 QAM	25@27	25@0	18.04	-19.49	18.04	11.82	0.0152
5B	15	10+10	166300	168280	DFT-s 256 QAM	1@35	1@16	17.05	-20.42	17.05	10.83	0.0121
5B	15	10+10	166300	168280	CP-OFDM QPSK	26@26	26@0	21.53	-14.86	21.53	15.31	0.0340
5B	15	10+10	166300	168280	CP-OFDM QPSK	1@35	1@16	16.62	-21.49	16.62	10.40	0.0110
5B	15	10+10	166820	168800	DFT-s BPSK	25@27	25@0	22.52	-15.44	22.52	16.30	0.0427
5B	15	10+10	166820	168800	DFT-s BPSK	1@35	1@16	17.99	-19.86	17.99	11.77	0.0150

5B	15	10+10	166820	168800	DFT-s QPSK	25@27	25@0	22.3	-15.6	22.30	16.08	0.0406
5B	15	10+10	166820	168800	DFT-s QPSK	1@35	1@16	18.16	-19.78	18.16	11.94	0.0156
5B	15	10+10	166820	168800	DFT-s 16 QAM	25@27	25@0	22.03	-15.7	22.03	15.81	0.0381
5B	15	10+10	166820	168800	DFT-s 16 QAM	1@35	1@16	18.03	-19.66	18.03	11.81	0.0152
5B	15	10+10	166820	168800	DFT-s 64 QAM	25@27	25@0	20.46	-14.22	20.46	14.24	0.0266
5B	15	10+10	166820	168800	DFT-s 64 QAM	1@35	1@16	17.47	-20.5	17.47	11.25	0.0133
5B	15	10+10	166820	168800	DFT-s 256 QAM	25@27	25@0	18.01	-19.47	18.01	11.79	0.0151
5B	15	10+10	166820	168800	DFT-s 256 QAM	1@35	1@16	17.02	-20.65	17.02	10.80	0.0120
5B	15	10+10	166820	168800	CP-OFDM QPSK	26@26	26@0	21.46	-14.83	21.46	15.24	0.0334
5B	15	10+10	166820	168800	CP-OFDM QPSK	1@35	1@16	16.67	-21.21	16.67	10.45	0.0111
5B	15	15+5	166300	168220	DFT-s QPSK	50@29	0@0	20.66	-24.51	20.66	14.44	0.0278
5B	15	15+5	166300	168220	DFT-s 16 QAM	50@29	0@0	20.64	-20.98	20.64	14.42	0.0277
5B	15	15+5	166780	168700	DFT-s QPSK	50@29	0@0	20.67	-23.83	20.67	14.45	0.0279
5B	15	15+5	166780	168700	DFT-s 16 QAM	50@29	0@0	20.64	-24.63	20.64	14.42	0.0277
5B	15	15+5	167380	169300	DFT-s QPSK	50@29	0@0	20.62	-24.9	20.62	14.40	0.0275
5B	15	15+5	167380	169300	DFT-s 16 QAM	50@29	0@0	20.61	-24.31	20.61	14.39	0.0275
5B	15	10+5	165800	167240	DFT-s QPSK	25@12	12@6	15.71	-21.36	15.71	9.49	0.0089
5B	15	10+5	165800	167240	DFT-s 16 QAM	25@12	12@6	15.67	-21.6	15.67	9.45	0.0088
5B	15	10+5	166800	168240	DFT-s QPSK	25@12	12@6	15.68	-21.5	15.68	9.46	0.0088
5B	15	10+5	166800	168240	DFT-s 16 QAM	25@12	12@6	15.69	-21.58	15.69	9.47	0.0089
5B	15	10+5	167860	169300	DFT-s QPSK	25@12	12@6	15.68	-21.43	15.68	9.46	0.0088
5B	15	10+5	167860	169300	DFT-s 16 QAM	25@12	12@6	15.71	-21.46	15.71	9.49	0.0089
5B	15	5+15	165300	167220	DFT-s QPSK	0@0	50@0	-39.44	-4.22	-4.22	-10.44	0.0001
5B	15	5+15	165300	167220	DFT-s 16 QAM	0@0	50@0	-39.36	-4.21	-4.21	-10.43	0.0001
5B	15	5+15	165880	167800	DFT-s QPSK	0@0	50@0	-39.37	-4.23	-4.23	-10.45	0.0001
5B	15	5+15	165880	167800	DFT-s 16 QAM	0@0	50@0	-39.44	-4.29	-4.29	-10.51	0.0001
5B	15	5+15	166380	168300	DFT-s QPSK	0@0	50@0	-39.43	-4.29	-4.29	-10.51	0.0001
5B	15	5+15	166380	168300	DFT-s 16 QAM	0@0	50@0	-39.42	-4.29	-4.29	-10.51	0.0001
5B	15	5+10	165300	166740	DFT-s QPSK	12@6	25@12	15.66	-15.38	15.66	9.44	0.0088
5B	15	5+10	165300	166740	DFT-s 16 QAM	12@6	25@12	15.7	-15.51	15.70	9.48	0.0089
5B	15	5+10	166360	167800	DFT-s QPSK	12@6	25@12	15.68	-15.26	15.68	9.46	0.0088
5B	15	5+10	166360	167800	DFT-s 16 QAM	12@6	25@12	15.71	-13.26	15.72	9.50	0.0089
5B	15	5+10	167360	168800	DFT-s QPSK	12@6	25@12	15.73	-13.3	15.74	9.52	0.0089
5B	15	5+10	167360	168800	DFT-s 16 QAM	12@6	25@12	15.69	-13.54	15.70	9.48	0.0089
5B	15	5+5	165300	166260	DFT-s QPSK	12@6	12@6	11.19	-19.47	11.19	4.97	0.0031
5B	15	5+5	165300	166260	DFT-s	12@6	12@6	11.23	-19.54	11.23	5.01	0.0032

					16 QAM								
5B	15	5+5	166820	167780	DFT-s QPSK	12@6	12@6	11.22	-19.58	11.22	5.00	0.0032	
5B	15	5+5	166820	167780	DFT-s 16 QAM	12@6	12@6	11.28	-17.77	11.29	5.07	0.0032	
5B	15	5+5	168340	169300	DFT-s QPSK	12@6	12@6	11.21	-17.69	11.22	5.00	0.0032	
5B	15	5+5	168340	169300	DFT-s 16 QAM	12@6	12@6	11.26	-17.77	11.27	5.05	0.0032	

< SCC Power >

NR Band	SCS (kHz)	Bandwidth (MHz)	PCC Arfcn	SCC Arfcn	Modulation	PCC RB	SCC RB	PCC Power(dBm)	SCC Power(dBm)	Conducted Power(dBm)	ERP(dBm)	ERP(W)
5B	15	10+10	165800	167780	DFT-s BPSK	25@27	25@0	-4.38	22.38	22.39	16.17	0.0414
5B	15	10+10	165800	167780	DFT-s BPSK	1@35	1@16	-4.47	17.92	17.94	11.72	0.0149
5B	15	10+10	165800	167780	DFT-s QPSK	25@27	25@0	-4.33	22.28	22.29	16.07	0.0405
5B	15	10+10	165800	167780	DFT-s QPSK	1@35	1@16	-4.52	17.96	17.98	11.76	0.0150
5B	15	10+10	165800	167780	DFT-s 16 QAM	25@27	25@0	-4.49	21.87	21.88	15.66	0.0368
5B	15	10+10	165800	167780	DFT-s 16 QAM	1@35	1@16	-4.54	18.04	18.06	11.84	0.0153
5B	15	10+10	165800	167780	DFT-s 64 QAM	25@27	25@0	-4.41	20.47	20.48	14.26	0.0267
5B	15	10+10	165800	167780	DFT-s 64 QAM	1@35	1@16	-4.4	17.26	17.29	11.07	0.0128
5B	15	10+10	165800	167780	DFT-s 256 QAM	25@27	25@0	-4.35	17.94	17.97	11.75	0.0149
5B	15	10+10	165800	167780	DFT-s 256 QAM	1@35	1@16	-4.46	16.85	16.88	10.66	0.0116
5B	15	10+10	165800	167780	CP-OFDM QPSK	26@26	26@0	-4.98	21.38	21.39	15.17	0.0329
5B	15	10+10	165800	167780	CP-OFDM QPSK	1@35	1@16	-4.61	16.82	16.85	10.63	0.0116
5B	15	10+10	166300	168280	DFT-s BPSK	25@27	25@0	-4.7	22.76	22.77	16.55	0.0452
5B	15	10+10	166300	168280	DFT-s BPSK	1@35	1@16	-4.83	17.73	17.75	11.53	0.0142
5B	15	10+10	166300	168280	DFT-s QPSK	25@27	25@0	-4.61	22.11	22.12	15.90	0.0389
5B	15	10+10	166300	168280	DFT-s QPSK	1@35	1@16	-4.81	17.73	17.75	11.53	0.0142
5B	15	10+10	166300	168280	DFT-s 16 QAM	25@27	25@0	-4.8	21.75	21.76	15.54	0.0358
5B	15	10+10	166300	168280	DFT-s 16 QAM	1@35	1@16	-4.69	17.93	17.95	11.73	0.0149
5B	15	10+10	166300	168280	DFT-s 64 QAM	25@27	25@0	-4.32	20.29	20.30	14.08	0.0256
5B	15	10+10	166300	168280	DFT-s 64 QAM	1@35	1@16	-4.16	17.09	17.12	10.90	0.0123
5B	15	10+10	166300	168280	DFT-s 256 QAM	25@27	25@0	-4.65	17.73	17.76	11.54	0.0142
5B	15	10+10	166300	168280	DFT-s 256 QAM	1@35	1@16	-4.2	16.62	16.66	10.44	0.0111
5B	15	10+10	166300	168280	CP-OFDM QPSK	26@26	26@0	-4.42	21.27	21.28	15.06	0.0321
5B	15	10+10	166300	168280	CP-OFDM QPSK	1@35	1@16	-4.11	16.63	16.67	10.45	0.0111
5B	15	10+10	166820	168800	DFT-s BPSK	25@27	25@0	-4.12	22.15	22.16	15.94	0.0393
5B	15	10+10	166820	168800	DFT-s BPSK	1@35	1@16	-4.53	17.75	17.78	11.56	0.0143
5B	15	10+10	166820	168800	DFT-s QPSK	25@27	25@0	-4.12	22.1	22.11	15.89	0.0388
5B	15	10+10	166820	168800	DFT-s QPSK	1@35	1@16	-4.63	17.74	17.77	11.55	0.0143

5B	15	10+10	166820	168800	DFT-s 16 QAM	25@27	25@0	-4.84	21.7	21.71	15.49	0.0354
5B	15	10+10	166820	168800	DFT-s 16 QAM	1@35	1@16	-4.79	17.91	17.93	11.71	0.0148
5B	15	10+10	166820	168800	DFT-s 64 QAM	25@27	25@0	-4.4	20.24	20.25	14.03	0.0253
5B	15	10+10	166820	168800	DFT-s 64 QAM	1@35	1@16	-4.76	17.09	17.12	10.90	0.0123
5B	15	10+10	166820	168800	DFT-s 256 QAM	25@27	25@0	-4.86	17.74	17.76	11.54	0.0143
5B	15	10+10	166820	168800	DFT-s 256 QAM	1@35	1@16	-4.84	16.69	16.72	10.50	0.0112
5B	15	10+10	166820	168800	CP-OFDM QPSK	26@26	26@0	-4.44	21.26	21.27	15.05	0.0320
5B	15	10+10	166820	168800	CP-OFDM QPSK	1@35	1@16	-4.36	16.7	16.73	10.51	0.0113
5B	15	15+5	166300	168220	DFT-s QPSK	50@29	0@0	-4.63	-47.48	-4.63	-10.85	0.0001
5B	15	15+5	166300	168220	DFT-s 16 QAM	50@29	0@0	-4.55	-47.35	-4.55	-10.77	0.0001
5B	15	15+5	166780	168700	DFT-s QPSK	50@29	0@0	-4.54	-47.5	-4.54	-10.76	0.0001
5B	15	15+5	166780	168700	DFT-s 16 QAM	50@29	0@0	-4.43	-47.49	-4.43	-10.65	0.0001
5B	15	15+5	167380	169300	DFT-s QPSK	50@29	0@0	-4.42	-47.52	-4.42	-10.64	0.0001
5B	15	15+5	167380	169300	DFT-s 16 QAM	50@29	0@0	-4.43	-47.57	-4.43	-10.65	0.0001
5B	15	10+5	165800	167240	DFT-s QPSK	25@12	12@6	-4.93	15.16	15.20	8.98	0.0079
5B	15	10+5	165800	167240	DFT-s 16 QAM	25@12	12@6	-4.98	15.09	15.13	8.91	0.0078
5B	15	10+5	166800	168240	DFT-s QPSK	25@12	12@6	-4.92	15.16	15.20	8.98	0.0079
5B	15	10+5	166800	168240	DFT-s 16 QAM	25@12	12@6	-4.23	15.09	15.14	8.92	0.0078
5B	15	10+5	167860	169300	DFT-s QPSK	25@12	12@6	-4.27	15.07	15.12	8.90	0.0078
5B	15	10+5	167860	169300	DFT-s 16 QAM	25@12	12@6	-4.29	15.05	15.10	8.88	0.0077
5B	15	5+15	165300	167220	DFT-s QPSK	0@0	50@0	-15.03	22.2	22.20	15.98	0.0396
5B	15	5+15	165300	167220	DFT-s 16 QAM	0@0	50@0	-15.06	22.06	22.06	15.84	0.0384
5B	15	5+15	165880	167800	DFT-s QPSK	0@0	50@0	-15.12	22.23	22.23	16.01	0.0399
5B	15	5+15	165880	167800	DFT-s 16 QAM	0@0	50@0	-17.1	22.71	22.71	16.49	0.0446
5B	15	5+15	166380	168300	DFT-s QPSK	0@0	50@0	-17.07	22.69	22.69	16.47	0.0444
5B	15	5+15	166380	168300	DFT-s 16 QAM	0@0	50@0	-17.13	22.75	22.75	16.53	0.0450
5B	15	5+10	165300	166740	DFT-s QPSK	12@6	25@12	-4.65	15.09	15.14	8.92	0.0078
5B	15	5+10	165300	166740	DFT-s 16 QAM	12@6	25@12	-4.61	15.14	15.19	8.97	0.0079
5B	15	5+10	166360	167800	DFT-s QPSK	12@6	25@12	-4.66	15.08	15.13	8.91	0.0078
5B	15	5+10	166360	167800	DFT-s 16 QAM	12@6	25@12	-4.61	15.09	15.14	8.92	0.0078
5B	15	5+10	167360	168800	DFT-s QPSK	12@6	25@12	-4.64	15.06	15.11	8.89	0.0077
5B	15	5+10	167360	168800	DFT-s 16 QAM	12@6	25@12	-4.54	15.16	15.21	8.99	0.0079
5B	15	5+5	165300	166260	DFT-s QPSK	12@6	12@6	-4.1	10.6	10.74	4.52	0.0028
5B	15	5+5	165300	166260	DFT-s 16 QAM	12@6	12@6	-4.02	10.55	10.70	4.48	0.0028
5B	15	5+5	166820	167780	DFT-s QPSK	12@6	12@6	-4.07	10.61	10.76	4.54	0.0028
5B	15	5+5	166820	167780	DFT-s	12@6	12@6	-4.09	10.57	10.72	4.50	0.0028

					16 QAM							
5B	15	5+5	168340	169300	DFT-s QPSK	12@6	12@6	-4.04	10.61	10.76	4.54	0.0028
5B	15	5+5	168340	169300	DFT-s 16 QAM	12@6	12@6	-4.07	10.6	10.75	4.53	0.0028

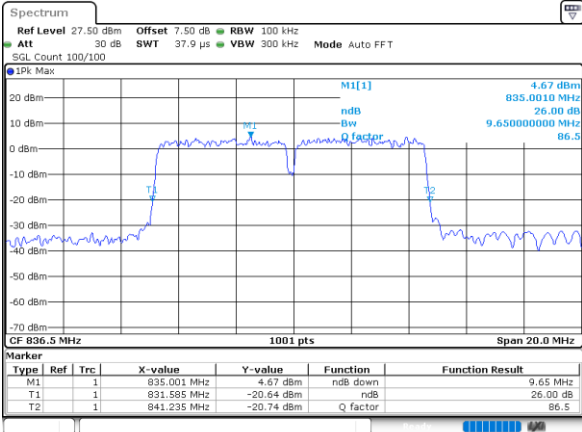
26dB Bandwidth

Mode	FCC N5B : 26dB BW(MHz)				
Modulation	5MHz+5MHz	5MHz+10MHz	5MHz+15MHz	10MHz+5MHz	10MHz+10MHz
QPSK	9.65	14.72	19.58	14.75	19.98
16QAM	9.69	14.72	19.62	14.72	19.90
64QAM	9.69	14.78	19.66	14.78	19.98
256QAM	9.61	14.78	19.58	14.75	19.90
Modulation	15MHz+5MHz	N/A	N/A	N/A	N/A
QPSK	19.58	/	/	/	/
16QAM	19.66	/	/	/	/
64QAM	19.66	/	/	/	/
256QAM	19.62	/	/	/	/

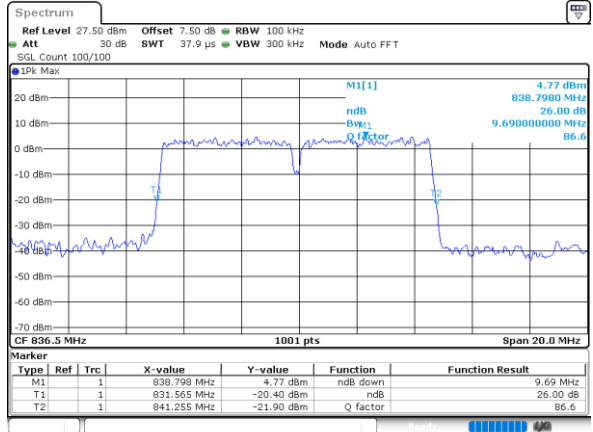
FCC N5B

5M+5M

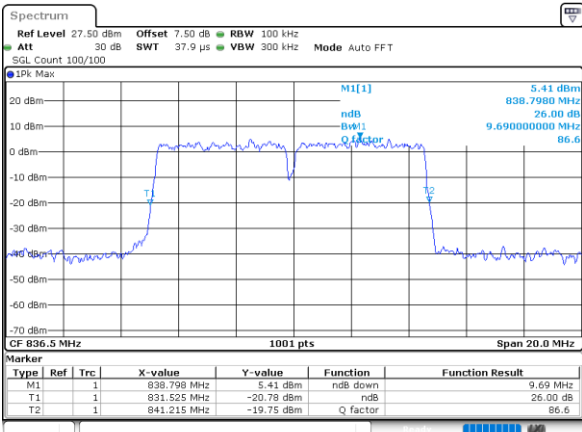
QPSK



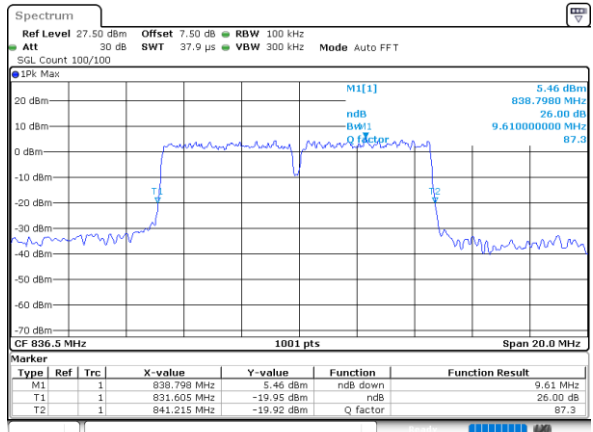
16QAM



64QAM



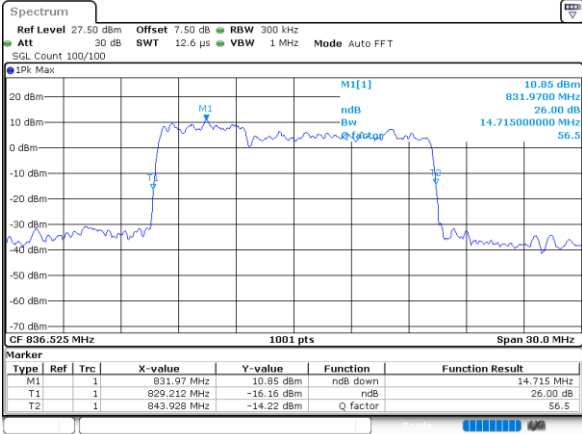
256QAM



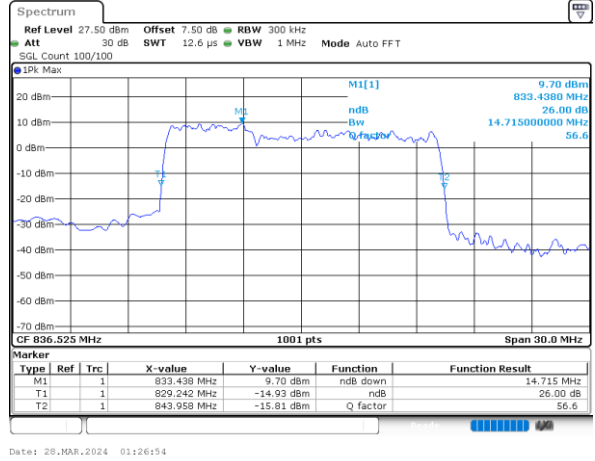
FCC N5B

5M+10M

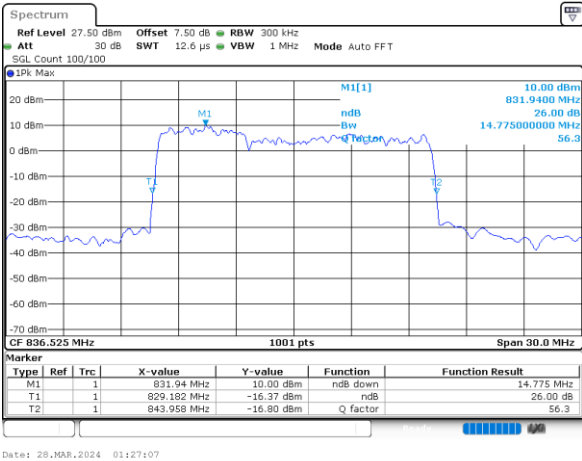
QPSK



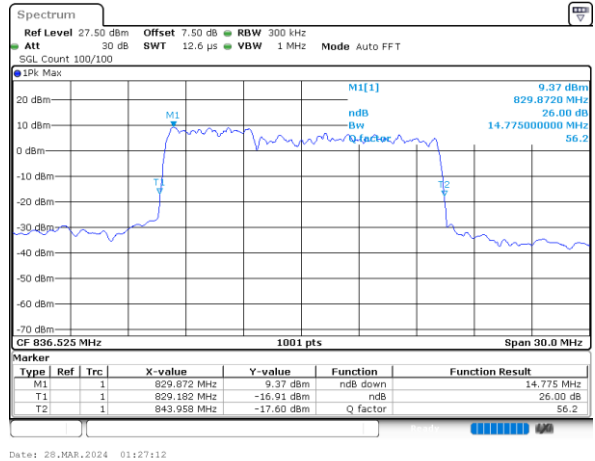
16QAM



64QAM



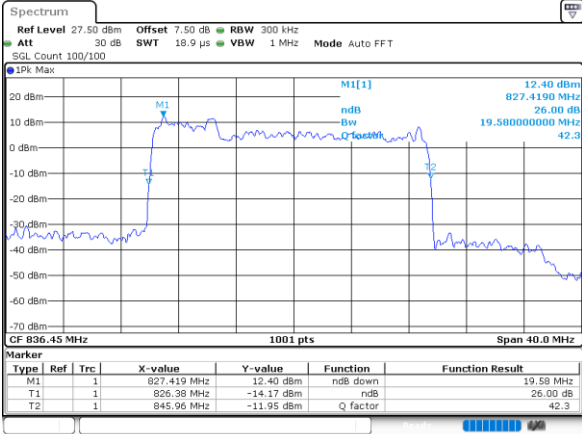
256QAM



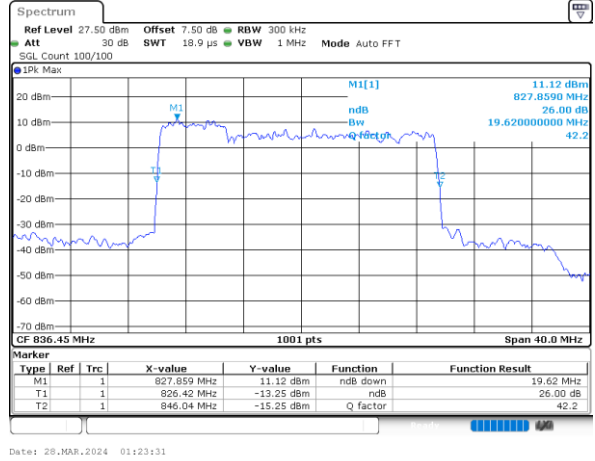
FCC N5B

5M+15M

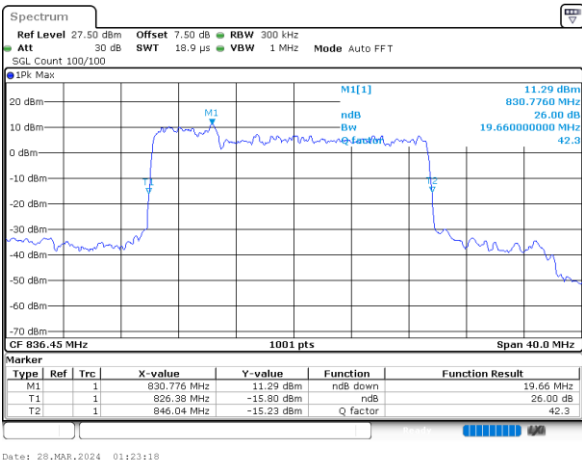
QPSK



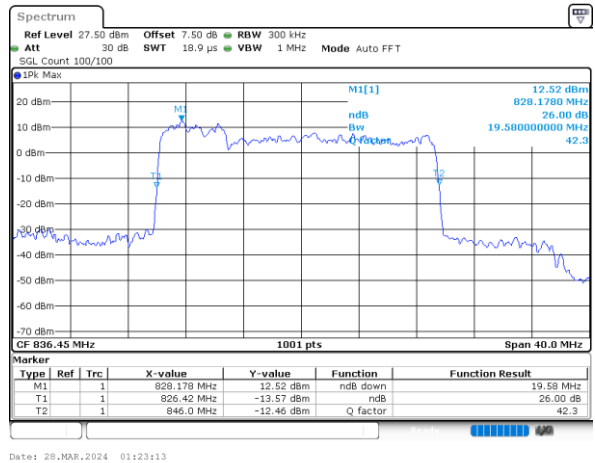
16QAM



64QAM



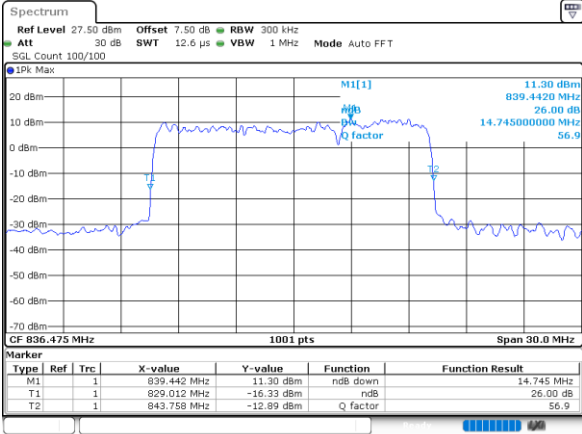
256QAM



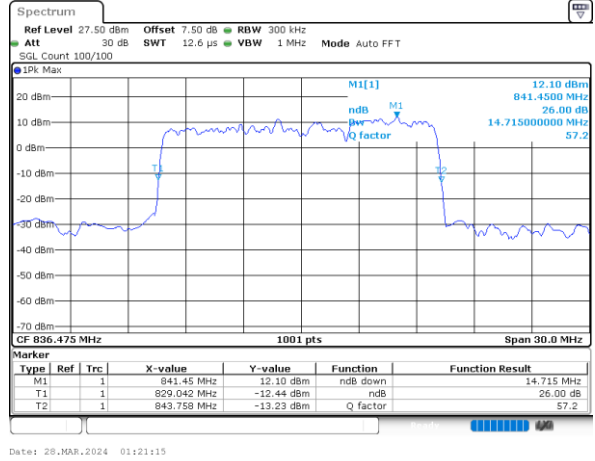
FCC N5B

10M+5M

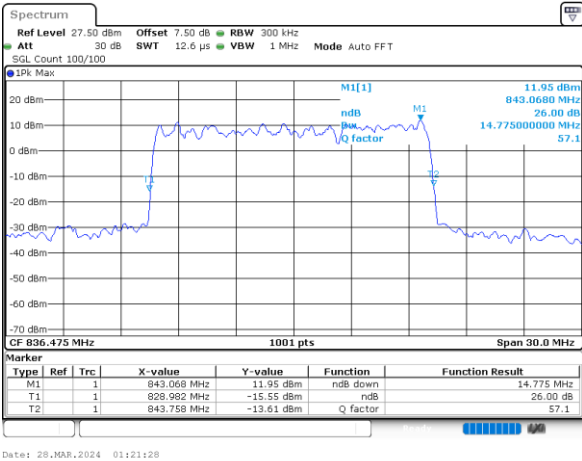
QPSK



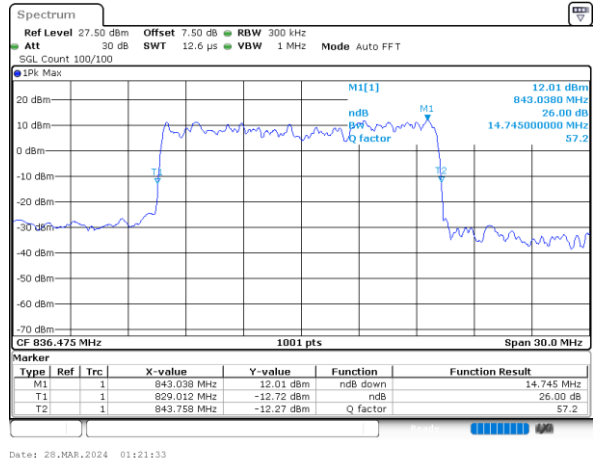
16QAM



64QAM



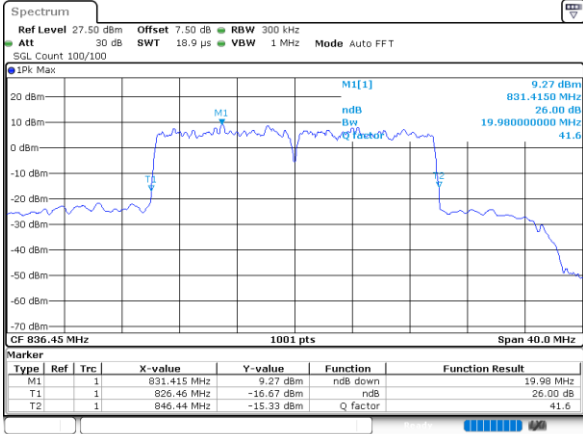
256QAM



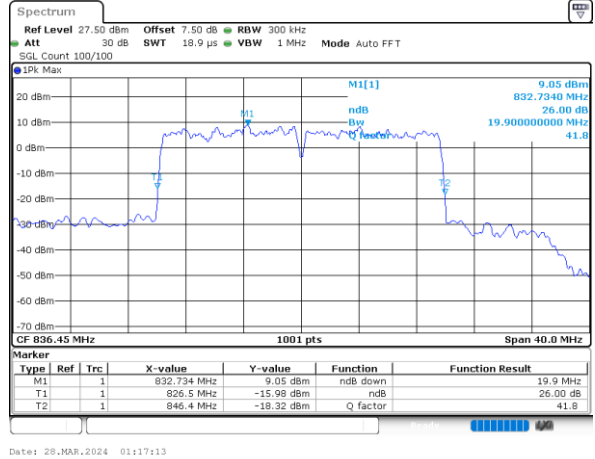
FCC N5B

10M+10M

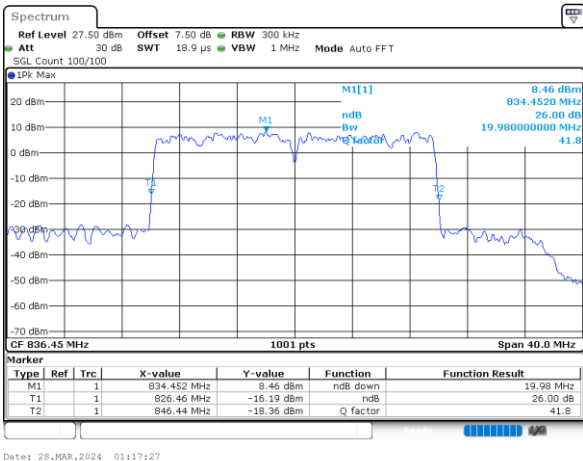
QPSK



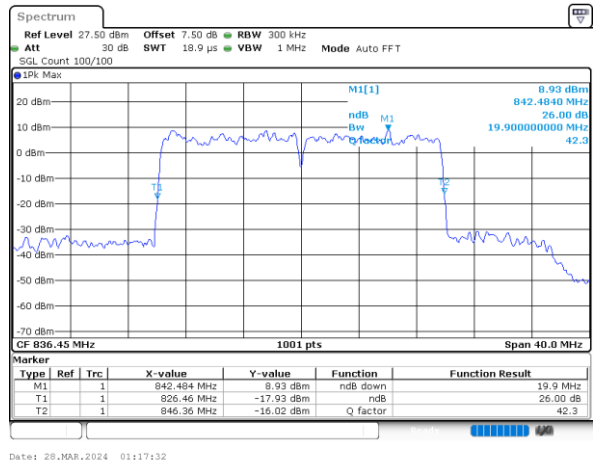
16QAM



64QAM



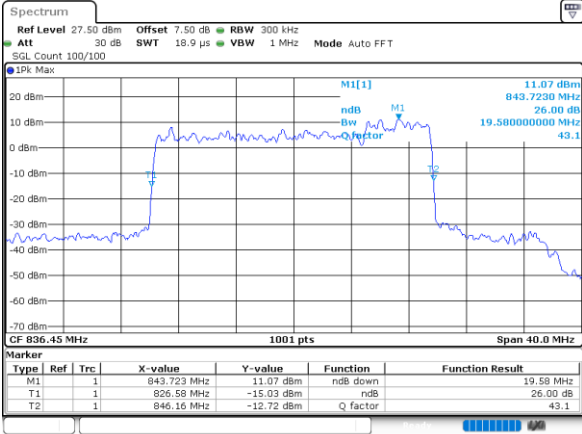
256QAM



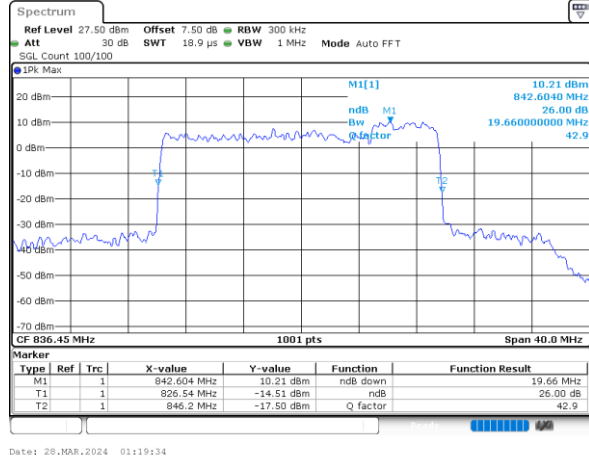
FCC N5B

15M+5M

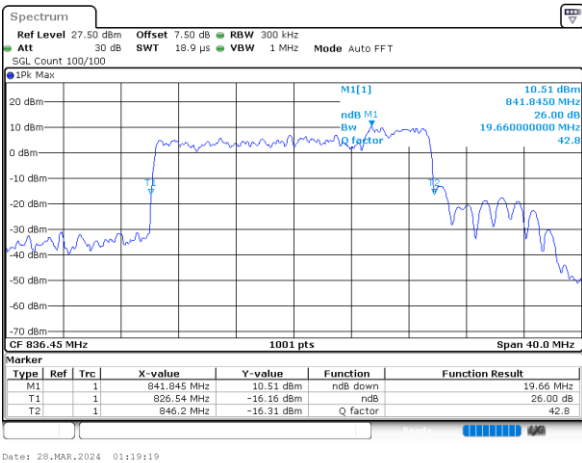
QPSK



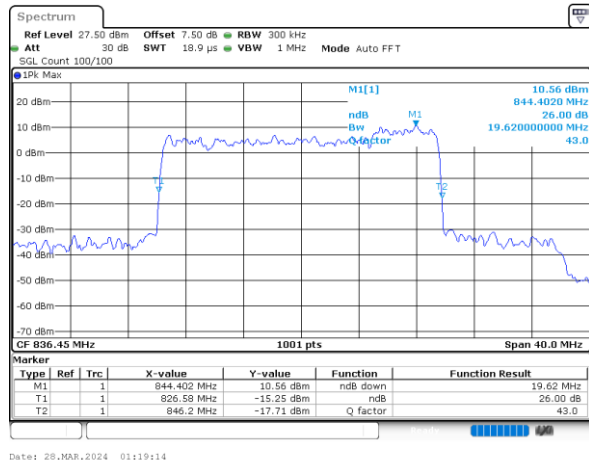
16QAM



64QAM



256QAM



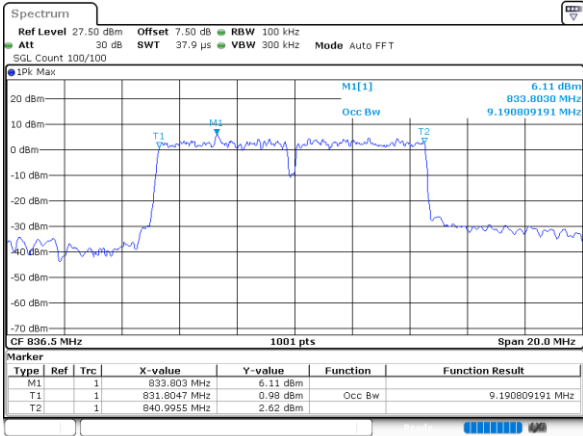
Occupied Bandwidth

Mode	FCC N5B : OBW(MHz)				
Modulation	5MHz+5MHz	5MHz+10MHz	5MHz+15MHz	10MHz+5MHz	10MHz+10MHz
QPSK	9.19	14.09	18.86	14.03	19.10
16QAM	9.17	14.09	18.86	14.12	19.10
64QAM	9.23	14.06	18.82	14.03	19.14
256QAM	9.23	14.00	18.78	14.06	19.14
Modulation	15MHz+5MHz	N/A	N/A	N/A	N/A
QPSK	18.82	/	/	/	/
16QAM	18.90	/	/	/	/
64QAM	18.90	/	/	/	/
256QAM	18.86	/	/	/	/

FCC N5B

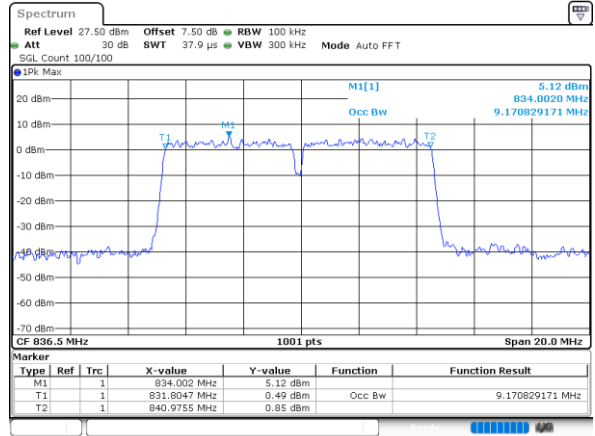
5M+5M

QPSK



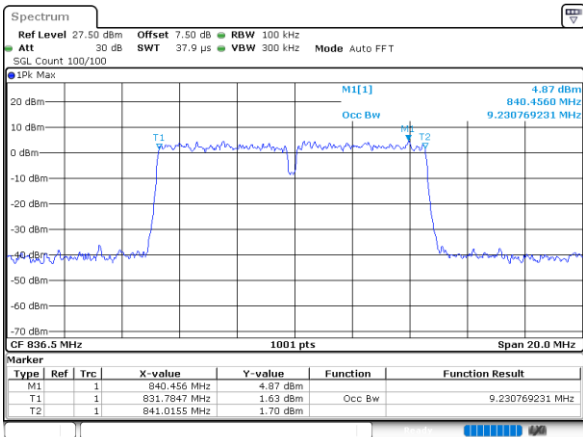
Date: 28.MAR.2024 01:29:28

16QAM



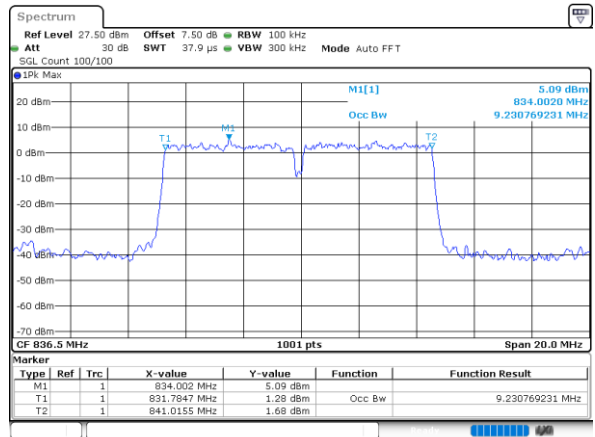
Date: 28.MAR.2024 01:29:15

64QAM



Date: 28.MAR.2024 01:29:05

256QAM

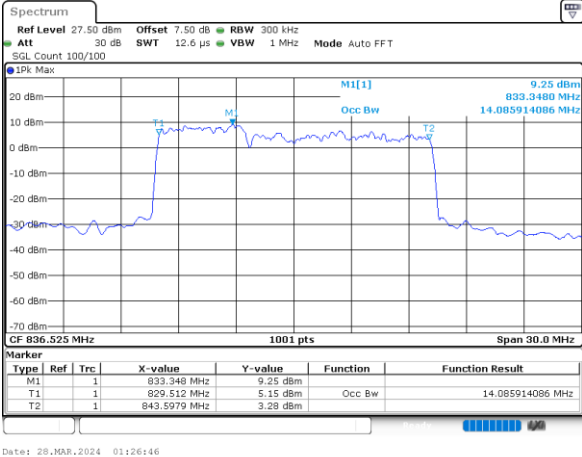


Date: 28.MAR.2024 01:28:53

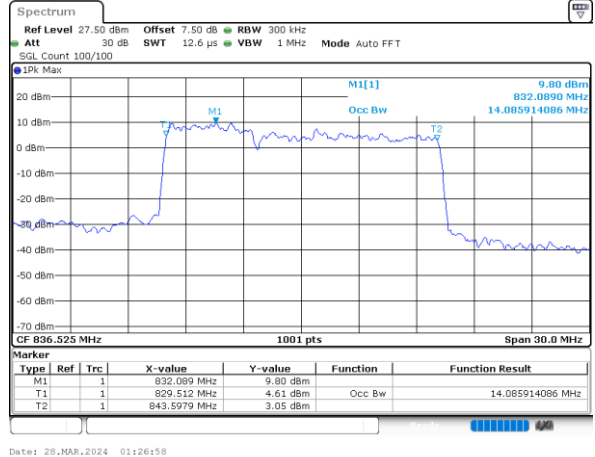
FCC N5B

5M+10M

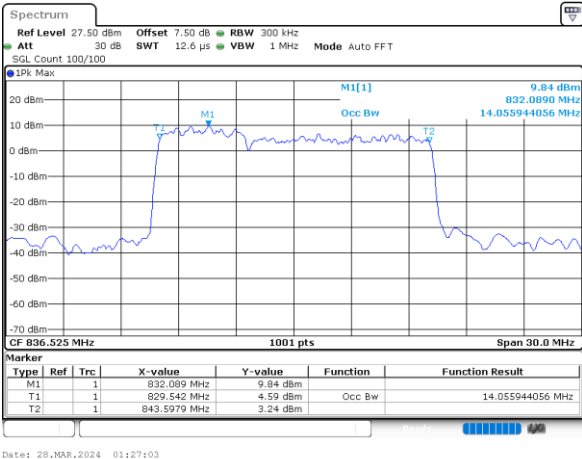
QPSK



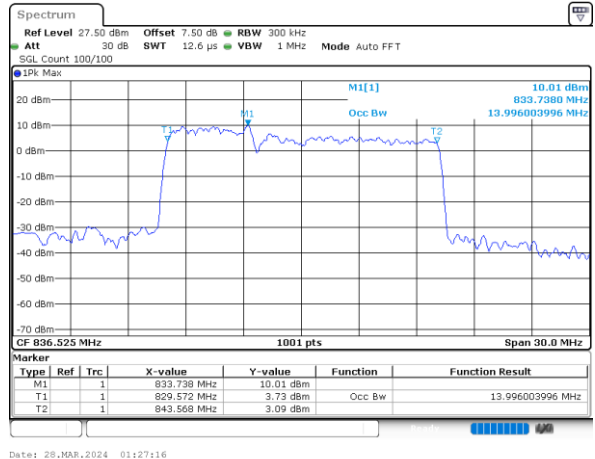
16QAM



64QAM



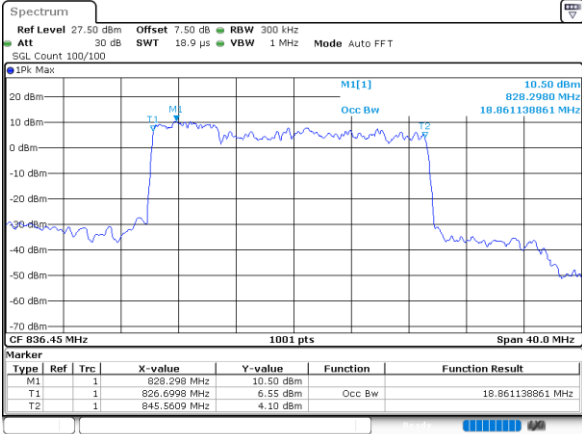
256QAM



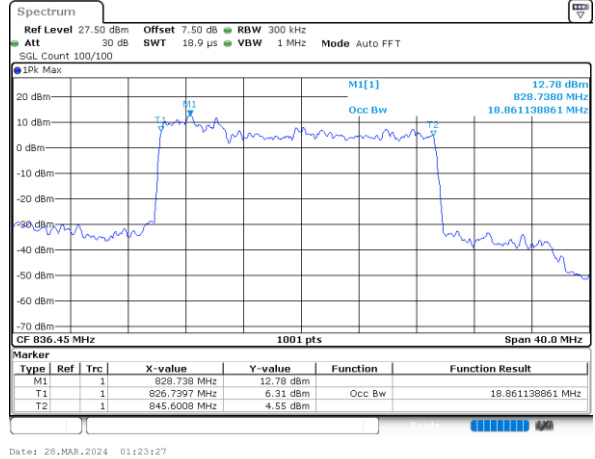
FCC N5B

5M+15M

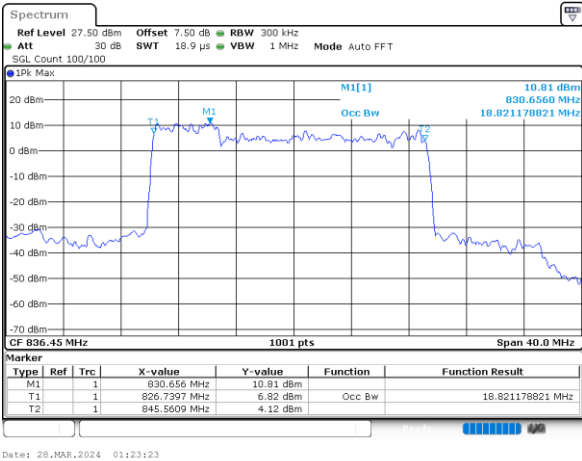
QPSK



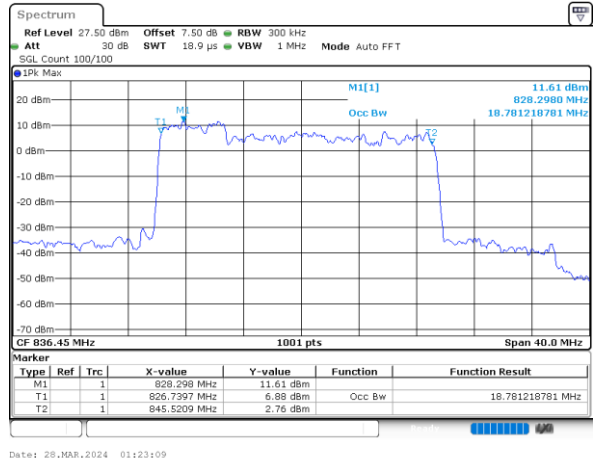
16QAM



64QAM



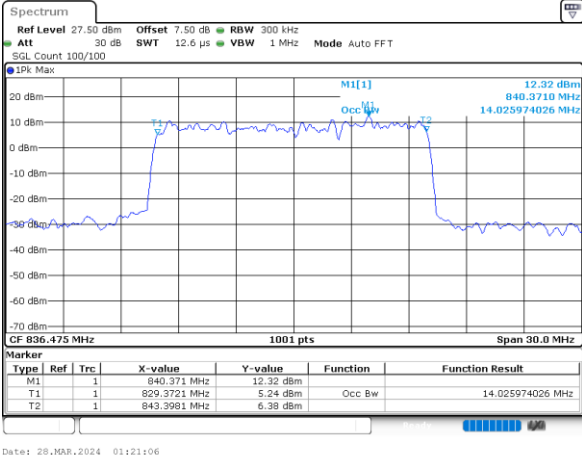
256QAM



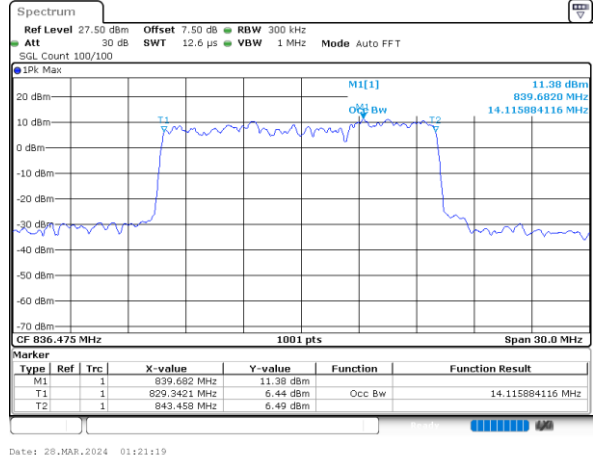
FCC N5B

10M+5M

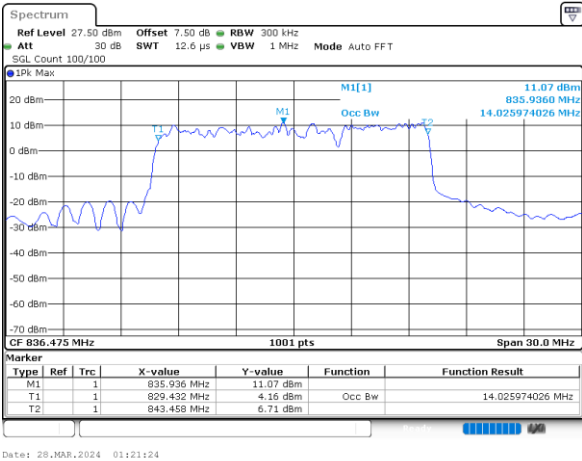
QPSK



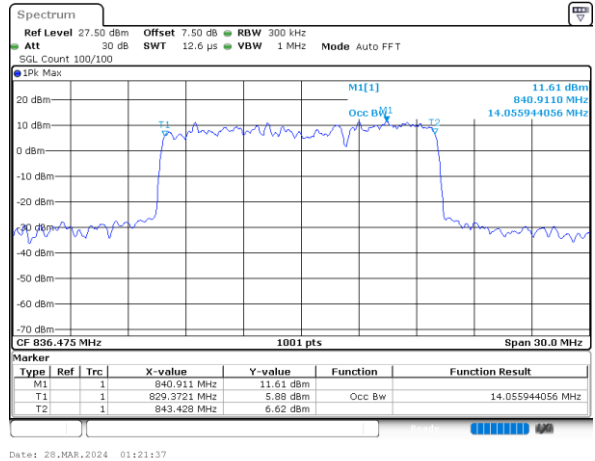
16QAM



64QAM



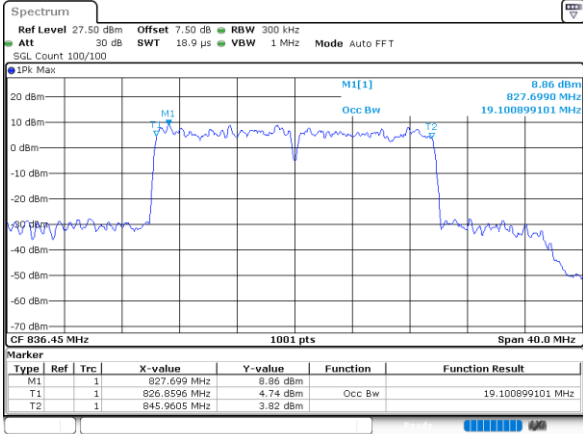
256QAM



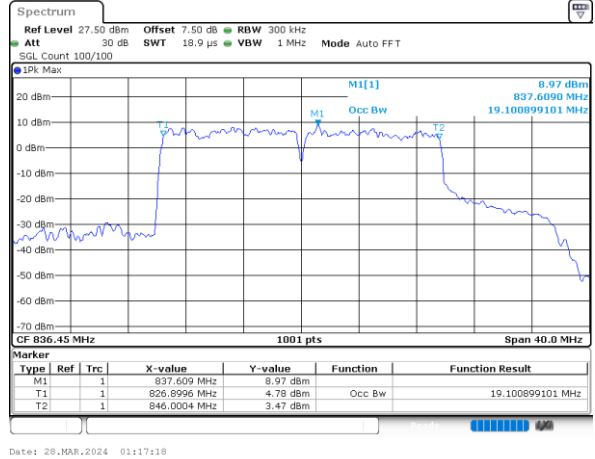
FCC N5B

10M+10M

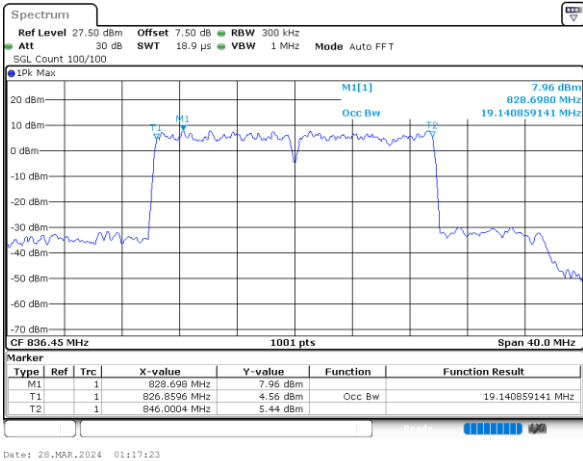
QPSK



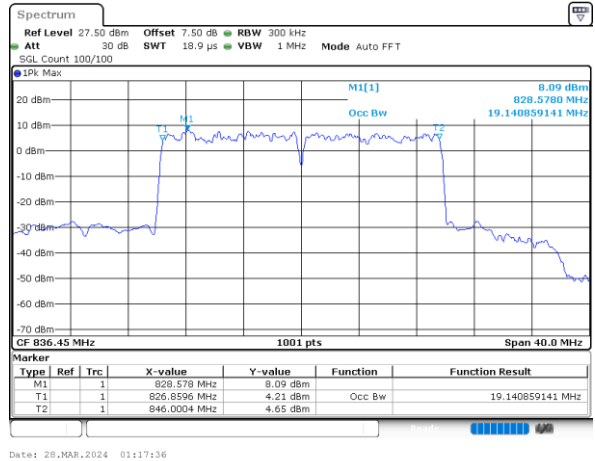
16QAM



64QAM



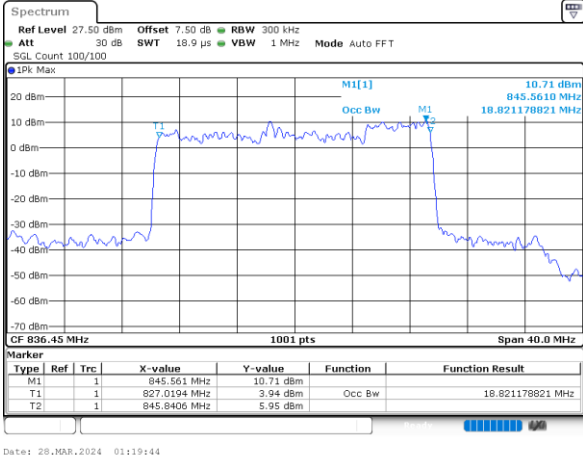
256QAM



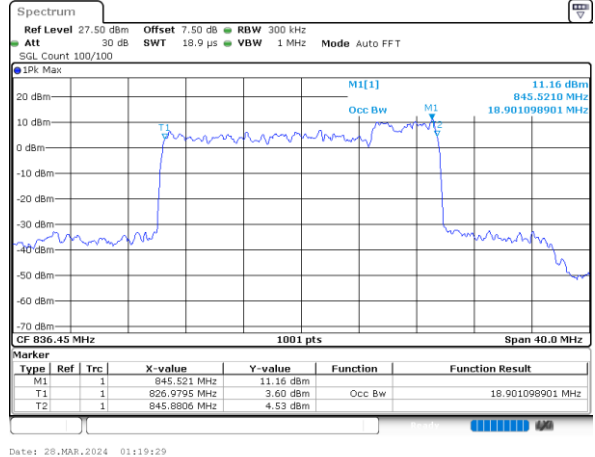
FCC N5B

15M+5M

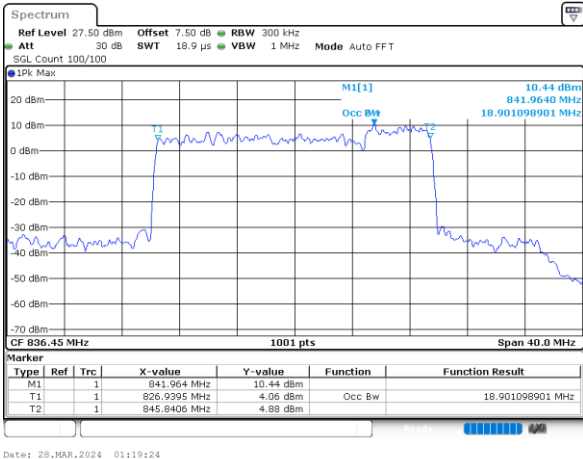
QPSK



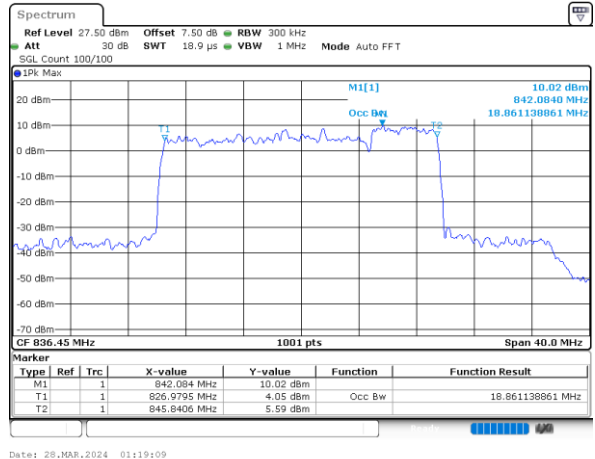
16QAM



64QAM



256QAM

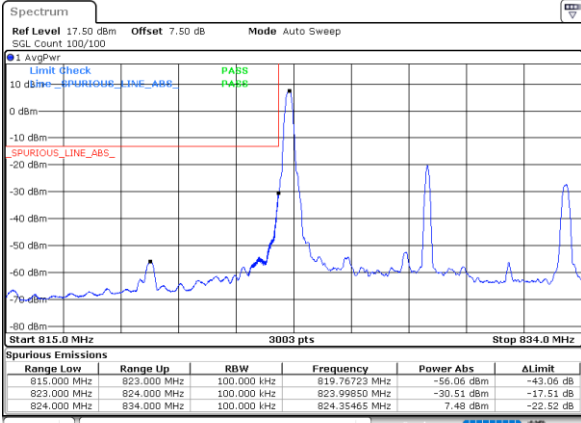


Conducted Band Edge

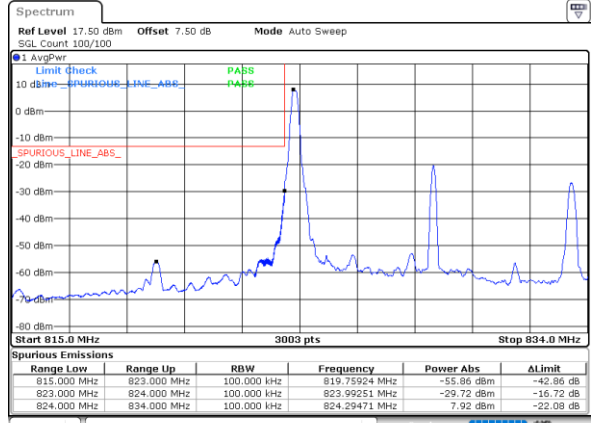
FCC N5B/ 5MHz+5MHz

PCC Max Power

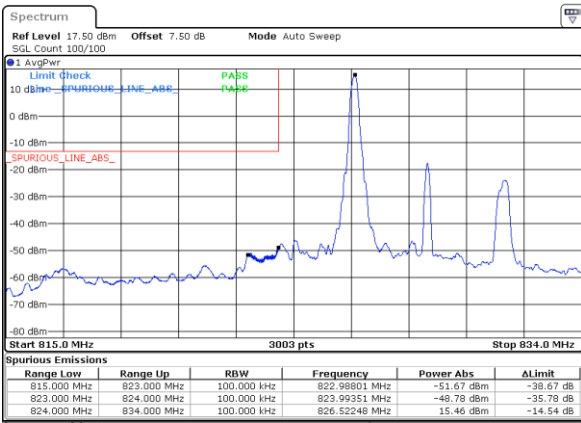
Lowest Band Edge /BPSK/ 1RB0 and 1RB24



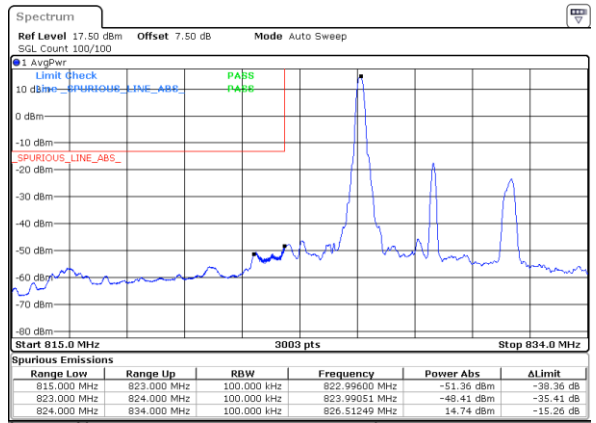
Lowest Band Edge /QPSK/ 1RB0 and 1RB24



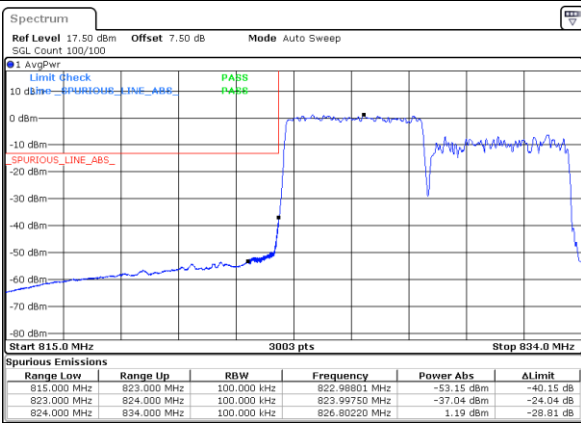
Lowest Band Edge /BPSK/ 1RB12 and 1RB13



Lowest Band Edge /QPSK/ 1RB12 and 1RB13



Lowest Band Edge /BPSK/ 25RB0 and 25RB0



Lowest Band Edge /QPSK/ 25RB0 and 25RB0

