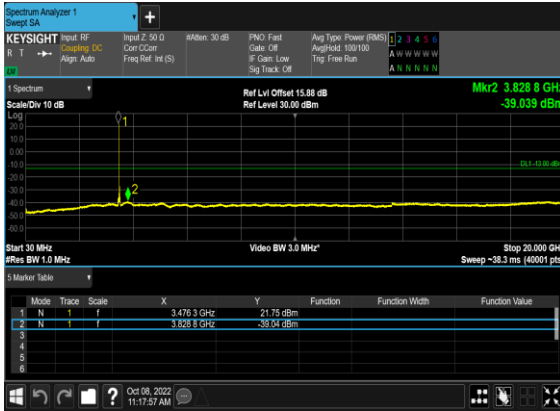
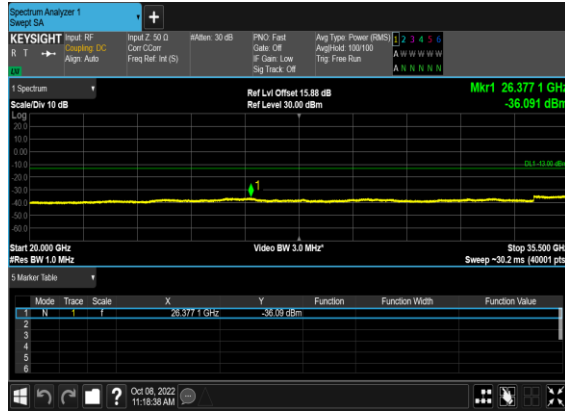


N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



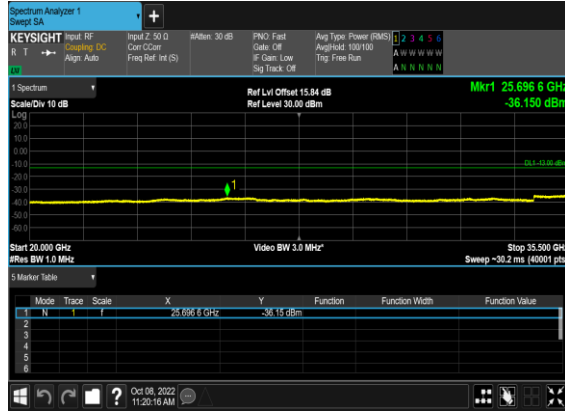
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



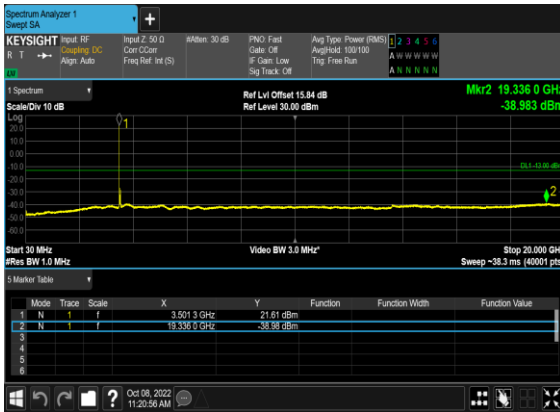
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



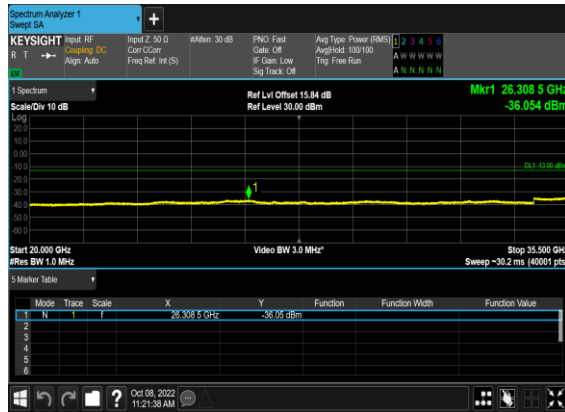
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



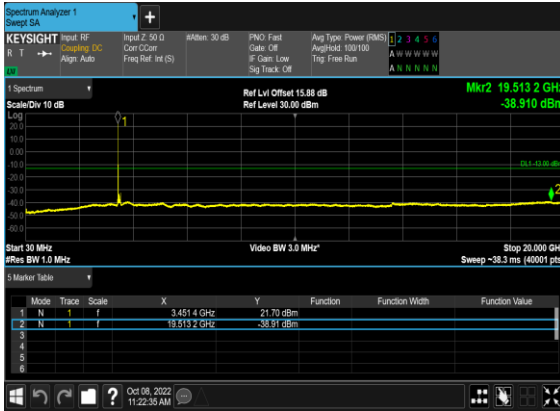
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



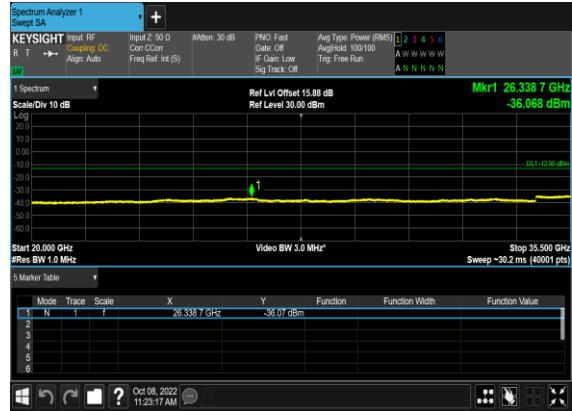
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



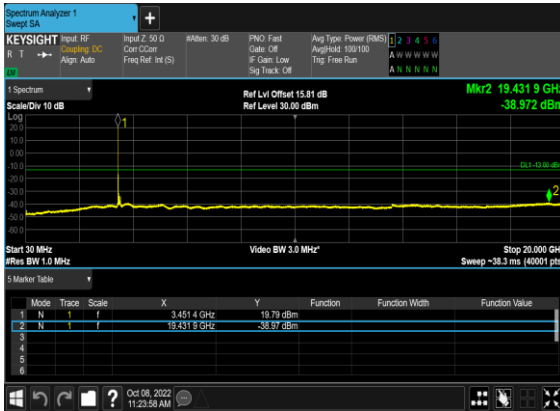
N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



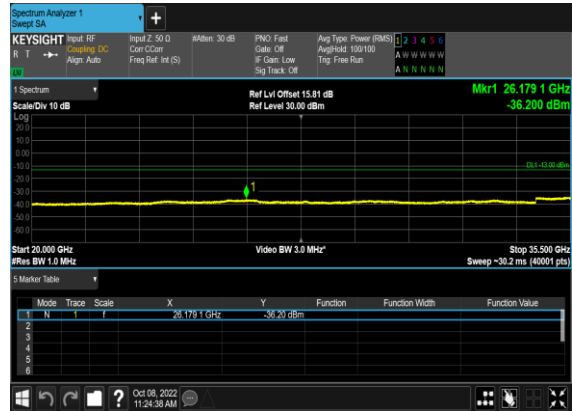
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N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



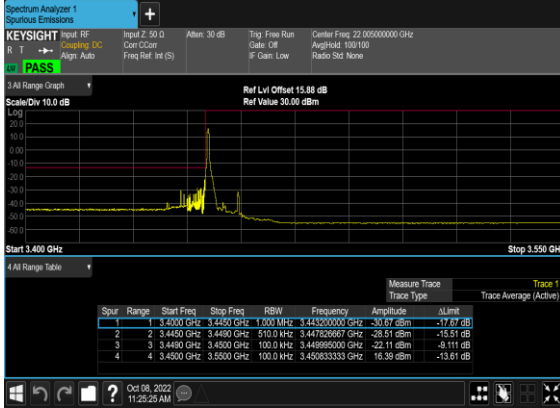
N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



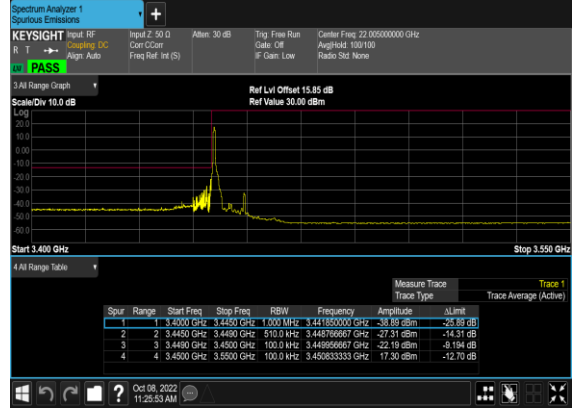
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	10	630334	3455.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM BPSK	24@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM QPSK	24@0	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM BPSK	1@23	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@23	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM BPSK	24@0	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM QPSK	24@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM BPSK	128@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM QPSK	128@0	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM BPSK	1@132	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM QPSK	1@132	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM BPSK	128@0	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM QPSK	128@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@272	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@272	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	270@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	270@0	see graph	PASS

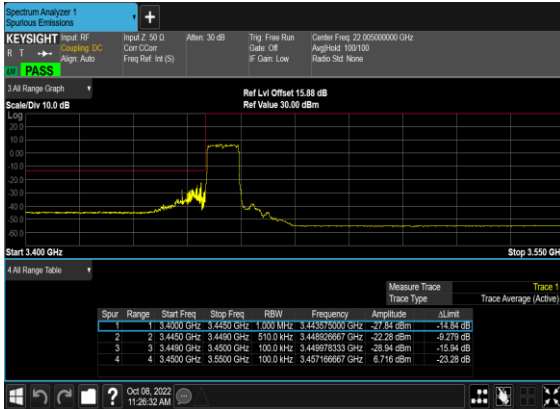
N77(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



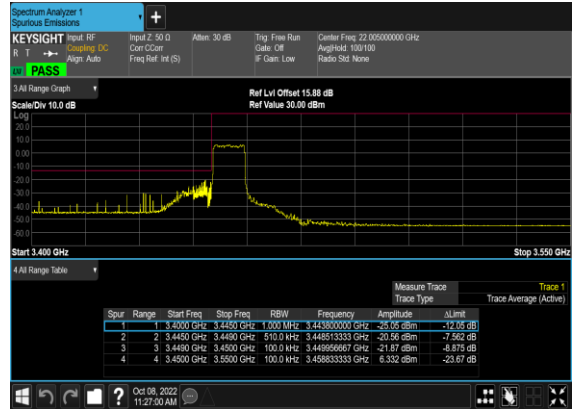
N77(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



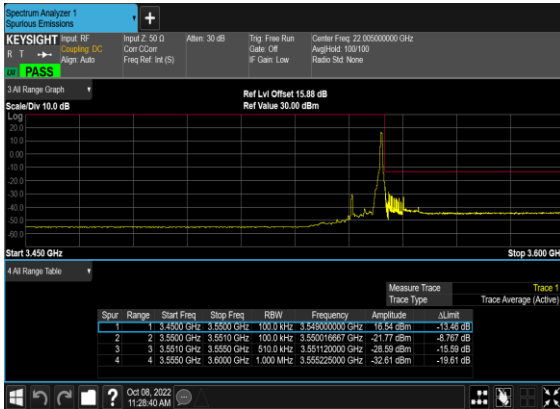
N77(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



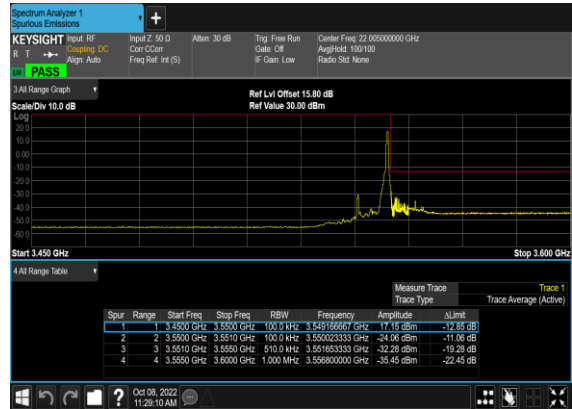
N77(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



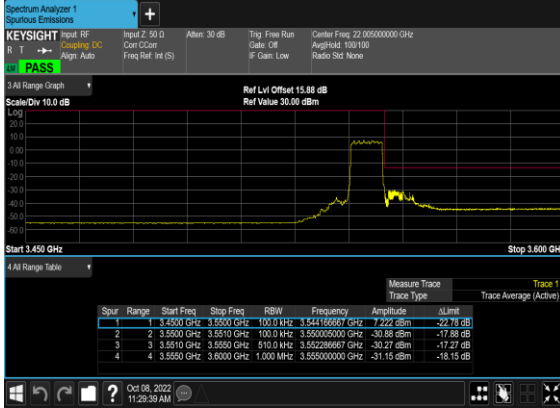
N77(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



N77(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N77(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



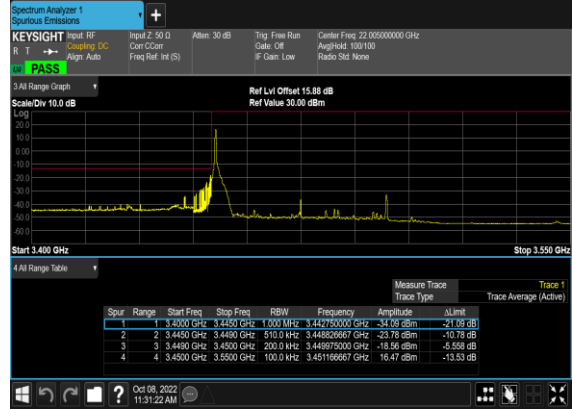
N77(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



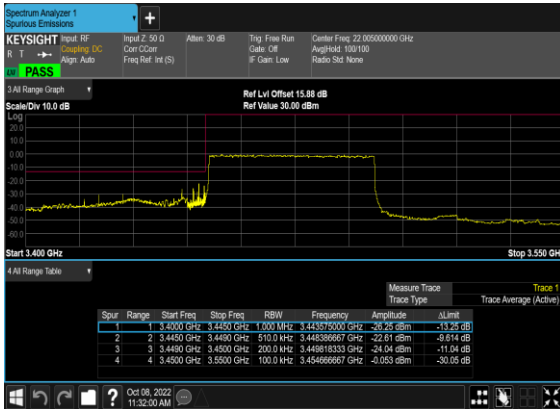
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



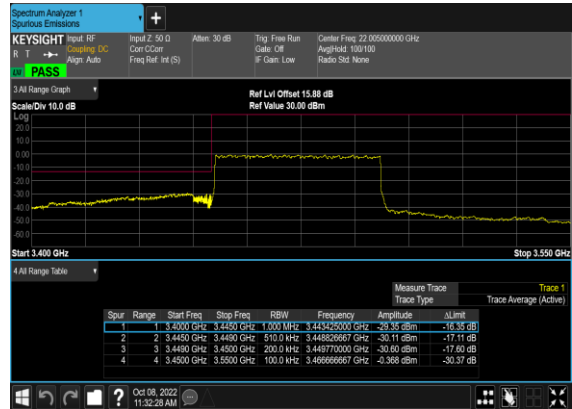
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N77(50M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



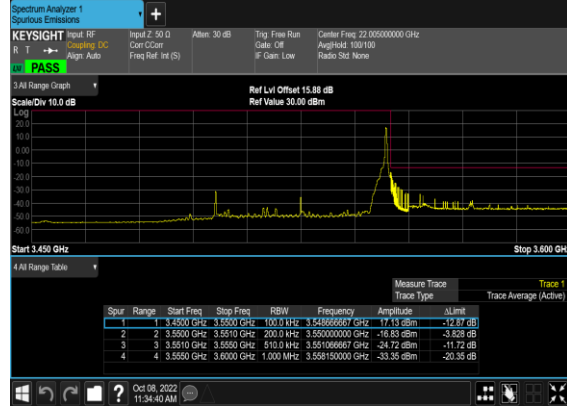
N77(50M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



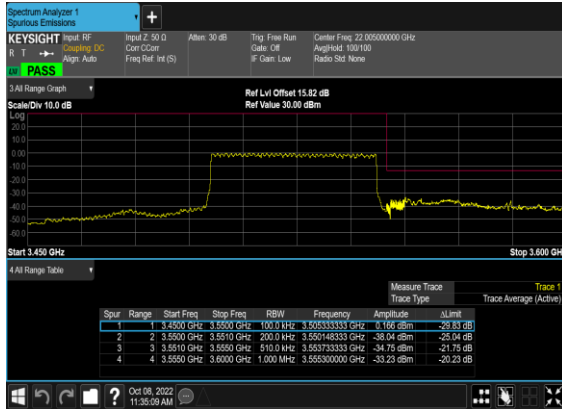
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



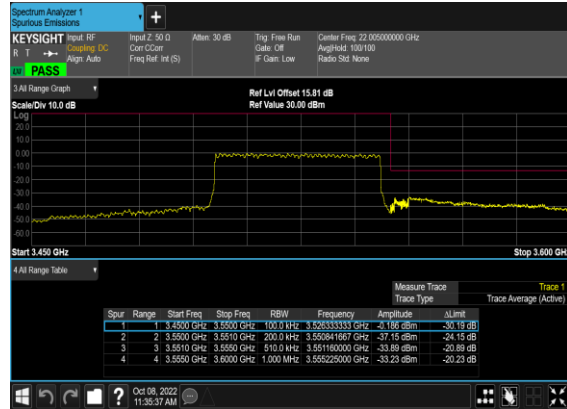
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



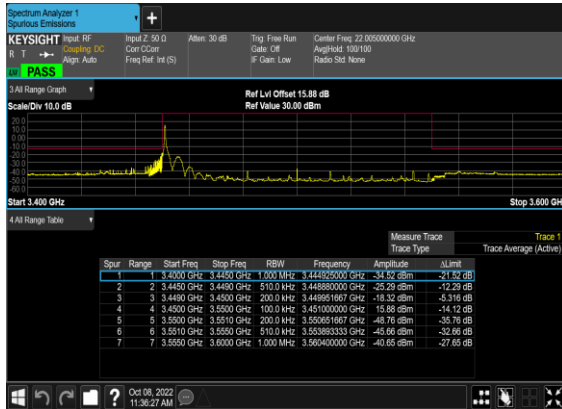
N77(50M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



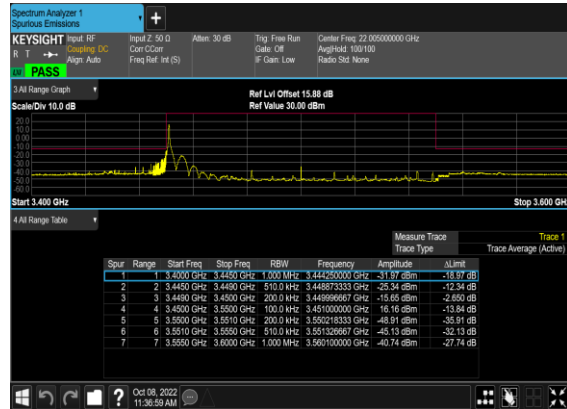
N77(50M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



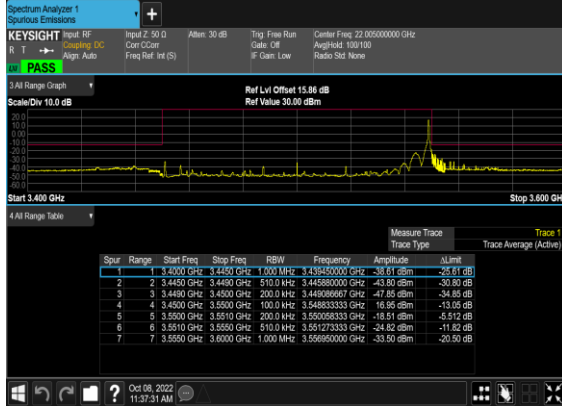
N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



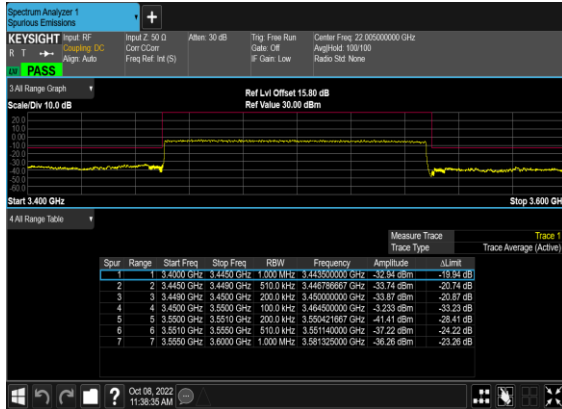
N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Mid_CH



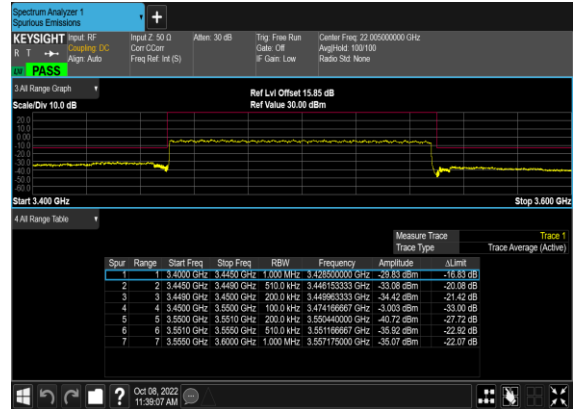
N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH



N77(100M)_DFT-s-OFDM_BPSK_Outer_Full_Mid_CH



N77(100M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



FR1 N78

Transmitter Conducted Output Power And EIRP, (G_T - L_C)=-2.5dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
78	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@1	23.03	20.53	0.1130
78	30	10	630334	3455.01	DFT-s-OFDM 16 QAM	1@1	21.85	19.35	0.0861
78	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@1	23.04	20.54	0.1132
78	30	10	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	21.86	19.36	0.0863
78	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@1	23.4	20.9	0.1230
78	30	10	636332	3544.98	DFT-s-OFDM 16 QAM	1@1	22.24	19.74	0.0942
78	30	15	630500	3457.5	DFT-s-OFDM QPSK	1@1	23.07	20.57	0.1140
78	30	15	630500	3457.5	DFT-s-OFDM 16 QAM	1@1	21.89	19.39	0.0869
78	30	15	633334	3500.01	DFT-s-OFDM QPSK	1@1	23.08	20.58	0.1143
78	30	15	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	21.9	19.4	0.0871
78	30	15	636166	3542.49	DFT-s-OFDM QPSK	1@1	23.34	20.84	0.1213
78	30	15	636166	3542.49	DFT-s-OFDM 16 QAM	1@1	22.16	19.66	0.0925
78	30	20	630668	3460.02	DFT-s-OFDM QPSK	1@1	23.02	20.52	0.1127
78	30	20	630668	3460.02	DFT-s-OFDM 16 QAM	1@1	21.86	19.36	0.0863
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	1@1	23.02	20.52	0.1127
78	30	20	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	21.85	19.35	0.0861
78	30	20	636000	3540.0	DFT-s-OFDM QPSK	1@1	23.18	20.68	0.1169
78	30	20	636000	3540.0	DFT-s-OFDM 16 QAM	1@1	22.05	19.55	0.0902
78	30	30	631000	3465.0	DFT-s-OFDM QPSK	1@1	22.86	20.36	0.1086
78	30	30	631000	3465.0	DFT-s-OFDM 16 QAM	1@1	21.68	19.18	0.0828
78	30	30	633334	3500.01	DFT-s-OFDM QPSK	1@1	22.9	20.4	0.1096
78	30	30	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	21.72	19.22	0.0836
78	30	30	635666	3534.99	DFT-s-OFDM QPSK	1@1	22.94	20.44	0.1107
78	30	30	635666	3534.99	DFT-s-OFDM 16 QAM	1@1	21.79	19.29	0.0849
78	30	40	631334	3470.01	DFT-s-OFDM QPSK	1@1	22.69	20.19	0.1045
78	30	40	631334	3470.01	DFT-s-OFDM 16 QAM	1@1	21.5	19	0.0794

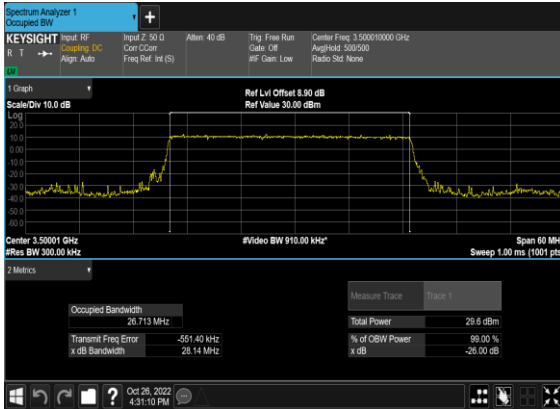
78	30	40	633334	3500.01	DFT-s-OFDM QPSK	1@1	22.69	20.19	0.1045
78	30	40	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	21.55	19.05	0.0804
78	30	40	635332	3529.98	DFT-s-OFDM QPSK	1@1	22.75	20.25	0.1059
78	30	40	635332	3529.98	DFT-s-OFDM 16 QAM	1@1	21.63	19.13	0.0818
78	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@1	22.97	20.47	0.1114
78	30	50	631668	3475.02	DFT-s-OFDM 16 QAM	1@1	21.86	19.36	0.0863
78	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@1	23	20.5	0.1122
78	30	50	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	21.84	19.34	0.0859
78	30	50	635000	3525.0	DFT-s-OFDM QPSK	1@1	23.05	20.55	0.1135
78	30	50	635000	3525.0	DFT-s-OFDM 16 QAM	1@1	21.93	19.43	0.0877
78	30	60	632000	3480.0	DFT-s-OFDM QPSK	1@1	22.95	20.45	0.1109
78	30	60	632000	3480.0	DFT-s-OFDM 16 QAM	1@1	21.76	19.26	0.0843
78	30	60	633334	3500.01	DFT-s-OFDM QPSK	1@1	22.93	20.43	0.1104
78	30	60	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	21.74	19.24	0.0839
78	30	60	634666	3519.99	DFT-s-OFDM QPSK	1@1	23.04	20.54	0.1132
78	30	60	634666	3519.99	DFT-s-OFDM 16 QAM	1@1	21.83	19.33	0.0857
78	30	70	632334	3485.01	DFT-s-OFDM QPSK	1@1	22.94	20.44	0.1107
78	30	70	632334	3485.01	DFT-s-OFDM 16 QAM	1@1	21.76	19.26	0.0843
78	30	70	633334	3500.01	DFT-s-OFDM QPSK	1@1	22.9	20.4	0.1096
78	30	70	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	21.79	19.29	0.0849
78	30	70	634332	3514.98	DFT-s-OFDM QPSK	1@1	22.97	20.47	0.1114
78	30	70	634332	3514.98	DFT-s-OFDM 16 QAM	1@1	21.84	19.34	0.0859
78	30	80	632668	3490.02	DFT-s-OFDM QPSK	1@1	22.87	20.37	0.1089
78	30	80	632668	3490.02	DFT-s-OFDM 16 QAM	1@1	21.66	19.16	0.0824
78	30	80	633334	3500.01	DFT-s-OFDM QPSK	1@1	22.84	20.34	0.1081
78	30	80	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	21.66	19.16	0.0824
78	30	80	634000	3510.0	DFT-s-OFDM QPSK	1@1	22.87	20.37	0.1089
78	30	80	634000	3510.0	DFT-s-OFDM 16 QAM	1@1	21.74	19.24	0.0839
78	30	90	633000	3495.0	DFT-s-OFDM QPSK	1@1	22.77	20.27	0.1064
78	30	90	633000	3495.0	DFT-s-OFDM 16 QAM	1@1	21.59	19.09	0.0811
78	30	90	633334	3500.01	DFT-s-OFDM QPSK	1@1	22.73	20.23	0.1054

78	30	90	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	21.6	19.1	0.0813
78	30	90	633666	3504.99	DFT-s-OFDM QPSK	1@1	22.77	20.27	0.1064
78	30	90	633666	3504.99	DFT-s-OFDM 16 QAM	1@1	21.64	19.14	0.0820
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	135@67	23.42	20.92	0.1236
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	22.7	20.2	0.1047
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@271	22.65	20.15	0.1035
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	135@67	23.21	20.71	0.1178
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@1	22.68	20.18	0.1042
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@271	22.75	20.25	0.1059
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	135@67	22.22	19.72	0.0938
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	21.52	19.02	0.0798
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	1@271	21.56	19.06	0.0805
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	135@67	20.74	18.24	0.0667
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	1@1	20.17	17.67	0.0585
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	1@271	20.24	17.74	0.0594
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	135@67	18.78	16.28	0.0425
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	1@1	18.25	15.75	0.0376
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	1@271	18.33	15.83	0.0383
78	30	100	633334	3500.01	CP-OFDM QPSK	137@68	21.68	19.18	0.0828
78	30	100	633334	3500.01	CP-OFDM QPSK	1@1	21.25	18.75	0.0750
78	30	100	633334	3500.01	CP-OFDM QPSK	1@271	21.35	18.85	0.0767

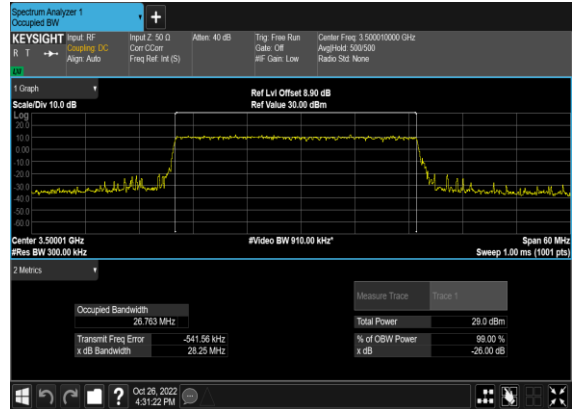
Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
78	30	30	633334	3500.01	DFT-s-OFDM PI/2 BPSK	75@0	26.713	28.14
78	30	30	633334	3500.01	DFT-s-OFDM QPSK	75@0	26.763	28.25
78	30	30	633334	3500.01	CP-OFDM QPSK	78@0	27.841	30.25
78	30	30	633334	3500.01	CP-OFDM 16 QAM	78@0	27.768	29.58
78	30	30	633334	3500.01	CP-OFDM 64 QAM	78@0	27.864	29.32
78	30	30	633334	3500.01	CP-OFDM 256 QAM	78@0	27.855	29.19

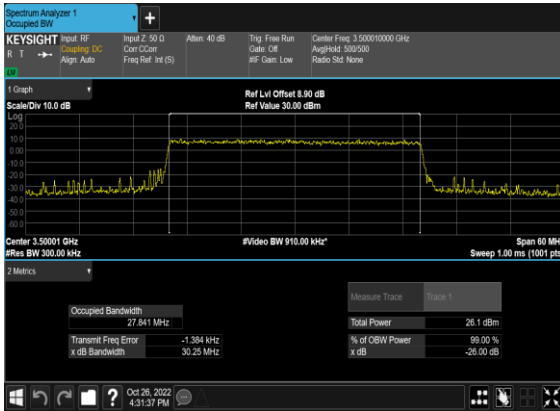
N78(30M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



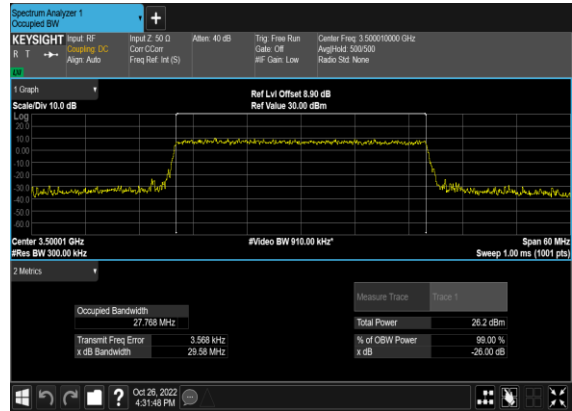
N78(30M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



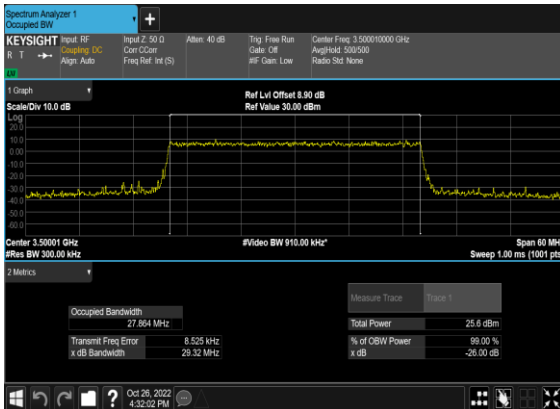
N78(30M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



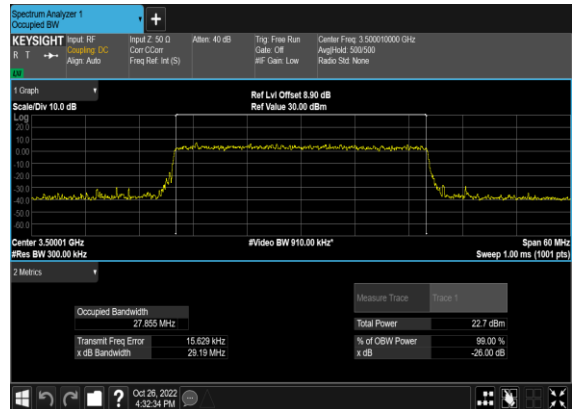
N78(30M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N78(30M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



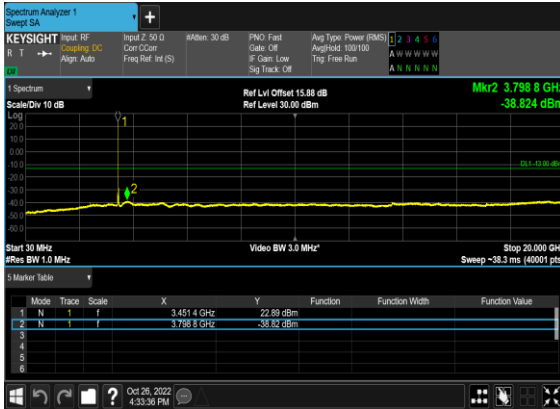
N78(30M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



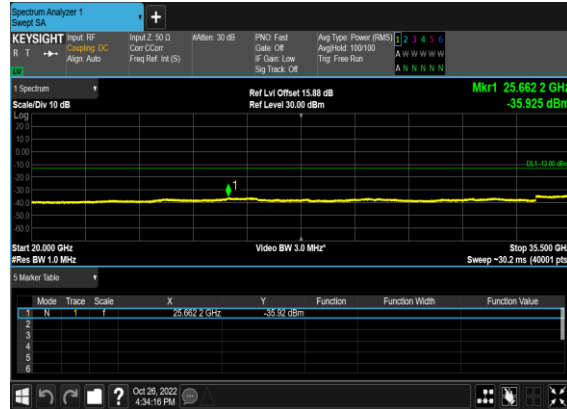
Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
78	30	30	631000	3465.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	30	631000	3465.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	30	631000	3465.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	30	631000	3465.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	30	631000	3465.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	30	631000	3465.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	30	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	30	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	30	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	30	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	30	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	30	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	30	635666	3534.99	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	30	635666	3534.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	30	635666	3534.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	30	635666	3534.99	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	30	635666	3534.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	30	635666	3534.99	DFT-s-OFDM QPSK	1@0	see graph	PASS

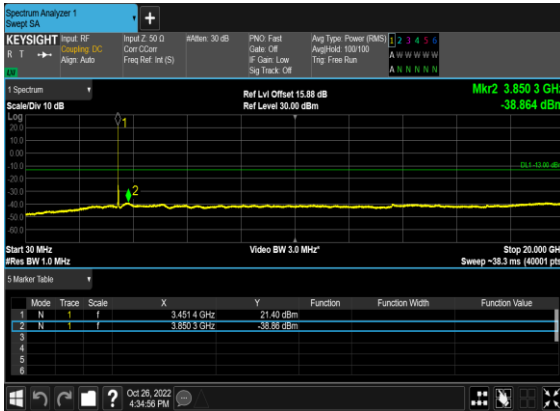
N78(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



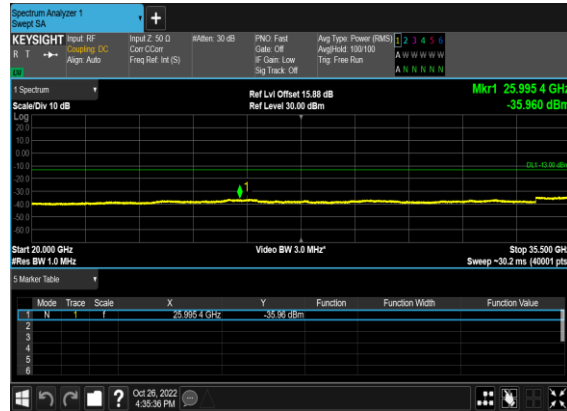
N78(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



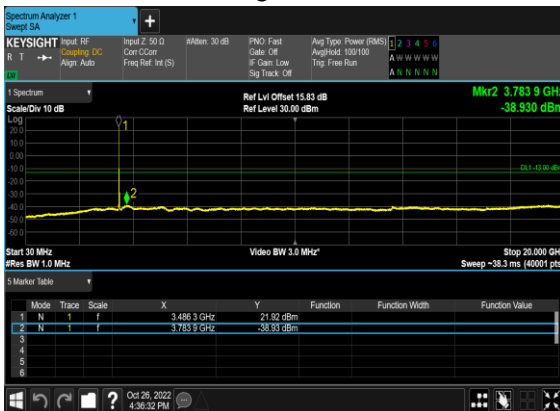
N78(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



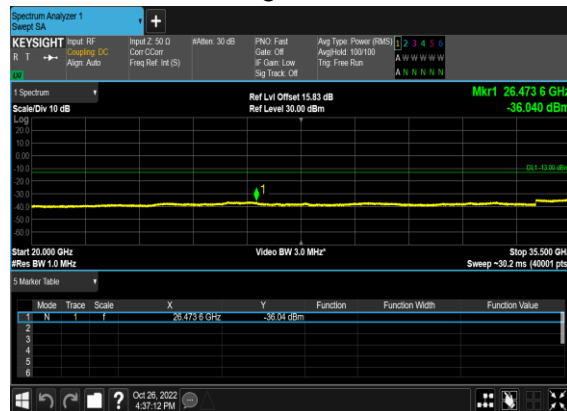
N78(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



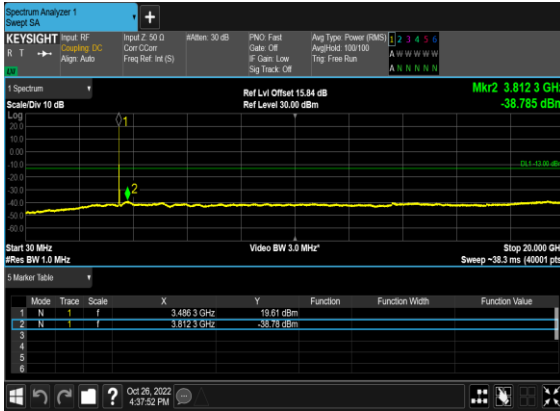
N78(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



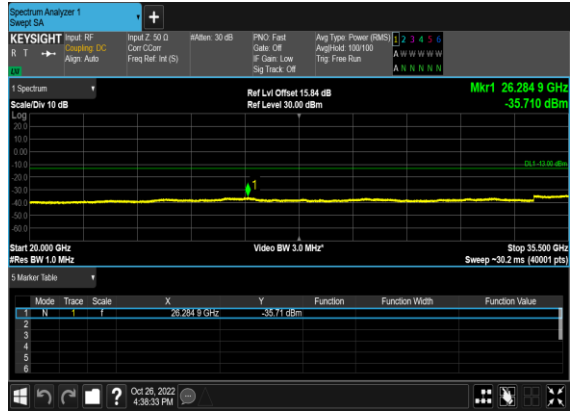
N78(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



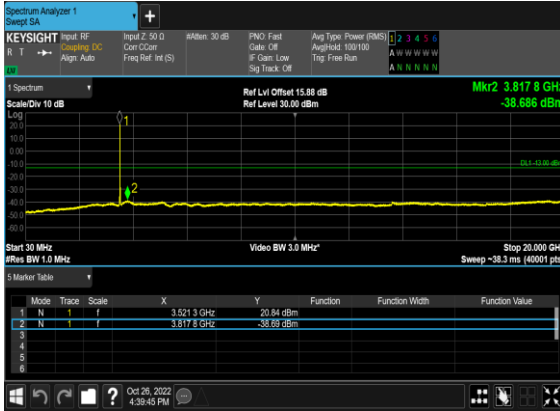
N78(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



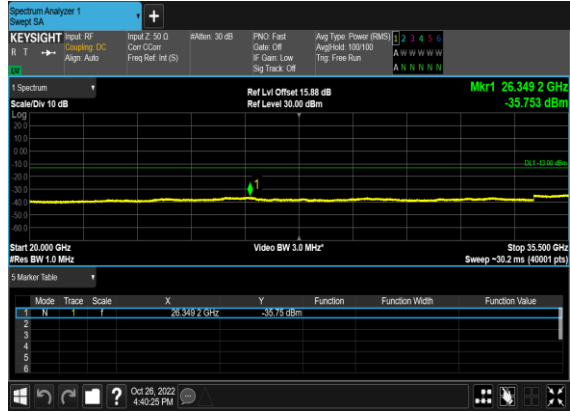
N78(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



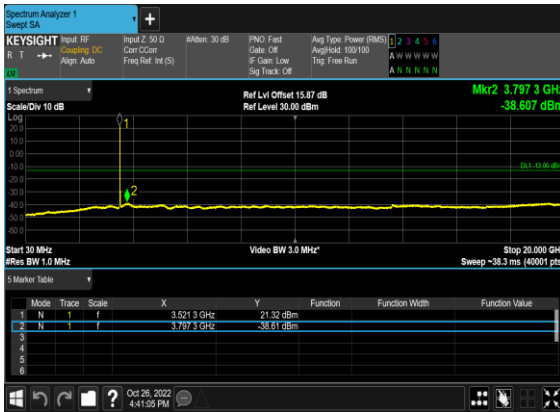
N78(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



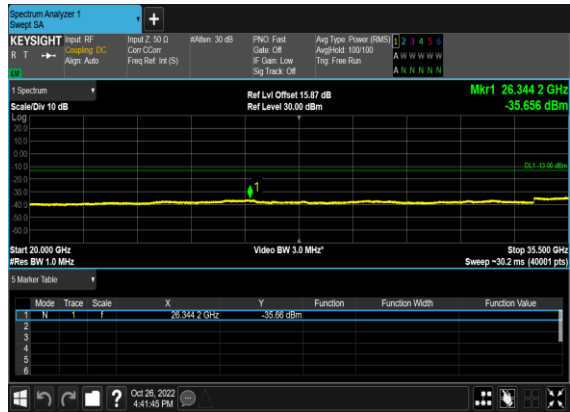
N78(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N78(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N78(30M)_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
78	30	30	631000	3465.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	30	631000	3465.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	30	631000	3465.0	DFT-s-OFDM BPSK	75@0	see graph	PASS
78	30	30	631000	3465.0	DFT-s-OFDM QPSK	75@0	see graph	PASS
78	30	30	635666	3534.99	DFT-s-OFDM BPSK	1@77	see graph	PASS
78	30	30	635666	3534.99	DFT-s-OFDM QPSK	1@77	see graph	PASS
78	30	30	635666	3534.99	DFT-s-OFDM BPSK	75@0	see graph	PASS
78	30	30	635666	3534.99	DFT-s-OFDM QPSK	75@0	see graph	PASS

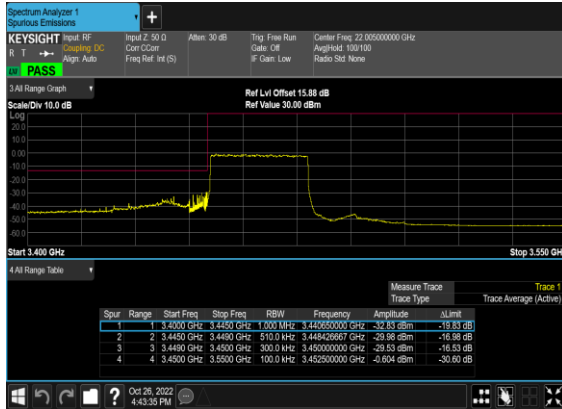
N78(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



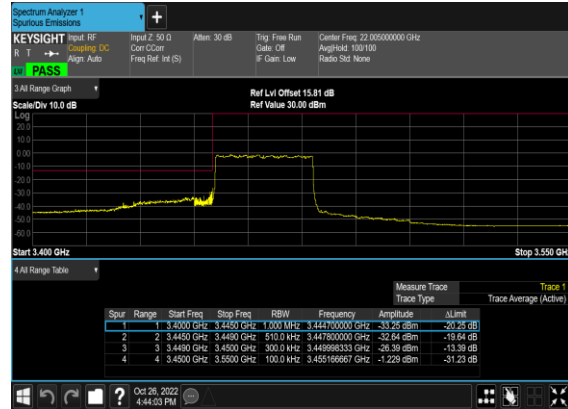
N78(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



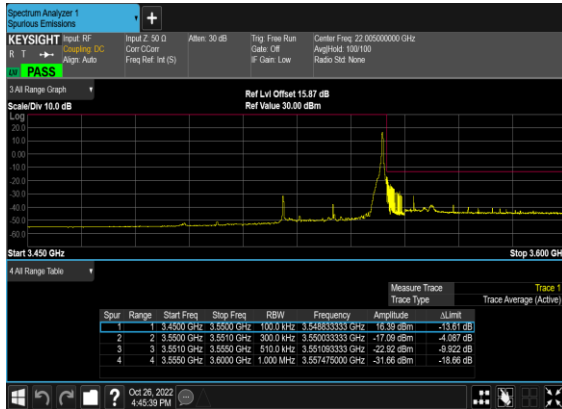
N78(30M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



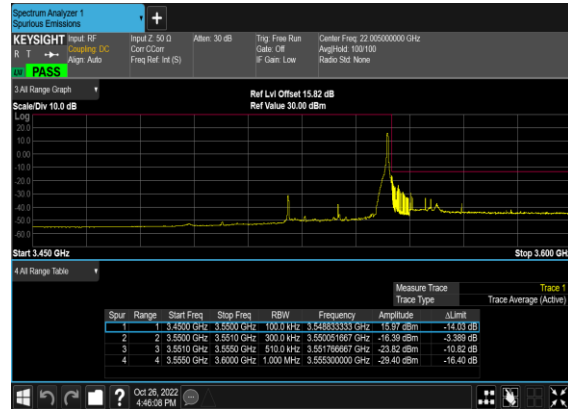
N78(30M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N78(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



N78(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N78(30M)_DFT-s- OFDM_BPSK_Outer_Full_High_CH



N78(30M)_DFT-s- OFDM_QPSK_Outer_Full_High_CH



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	WenboXiao	Temperature :	22~25°C
		Relative Humidity :	48 ~52%

Note: Pre-scanned harmonic for the different antenna combinations, we choose the worst antenna mode to perform final test.

SA n77 / NR 100MHz / QPSK DFT-s-OFDM for Ant.5									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA. Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	6902.50	-46.19	-13	-33.19	-46.08	-51.75	7.14	12.70	H
	10350.00	-56.18	-13	-43.18	-63.15	-59.48	8.30	11.60	H
	13800.00	-52.06	-13	-39.06	-64.23	-53.58	10.48	12.00	H
	6902.50	-48.61	-13	-35.61	-48.43	-54.17	7.14	12.70	V
	10350.00	-56.25	-13	-43.25	-63.01	-59.55	8.30	11.60	V
	13800.00	-52.02	-13	-39.02	-63.88	-53.54	10.48	12.00	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

EN-DC_12A_n77A / LTE 10MHz + NR 100MHz / QPSK for ANT0(LTE) & ANT5(NR)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA. Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
n77 Middle	6902.4	-48.48	-13	-35.48	-46.92	-54.15	7.13	12.80	H
	10353.6	-55.78	-13	-42.78	-58.57	-58.88	8.50	11.60	H
	13804.8	-50.41	-13	-37.41	-59.12	-51.75	10.68	12.02	H
	6902.4	-45.56	-13	-32.56	-44.48	-51.23	7.13	12.80	V
	10353.6	-56.61	-13	-43.61	-58.53	-59.71	8.50	11.60	V
	13804.8	-50.83	-13	-37.83	-58.88	-52.17	10.68	12.02	V
LTE Band 12 Middle	1406	-66.09	-13	-53.09	-76.21	-69.34	4.00	9.40	H
	2109	-23.83	-13	-10.83	-36.49	-27.40	4.88	10.60	H
	2812	-62.02	-13	-49.02	-77.93	-66.95	5.52	12.60	H
	1406	-66.27	-13	-53.27	-75.95	-69.52	4.00	9.40	V
	2109	-29.02	-13	-16.02	-41.63	-32.59	4.88	10.60	V
	2812	-62.35	-13	-49.35	-78.45	-67.28	5.52	12.60	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC_30A_n77A / LTE 10MHz + NR 100MHz / QPSK for ANT4(LTE) & ANT5(NR)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA. Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
n77 Middle	6902.4	-48.44	-40	-8.44	-46.72	-54.11	7.13	12.80	H
	10353.6	-54.24	-40	-14.24	-58.36	-57.34	8.50	11.60	H
	13804.8	-50.32	-40	-10.32	-58.81	-51.66	10.68	12.02	H
	6902.4	-43.90	-40	-3.90	-42.66	-49.57	7.13	12.80	V
	10353.6	-55.05	-40	-15.05	-58.3	-58.15	8.50	11.60	V
	13804.8	-51.34	-40	-11.34	-59.17	-52.68	10.68	12.02	V
LTE Band 30 Middle	4611.00	-62.65	-40	-22.65	-57.80	-68.90	6.45	12.70	H
	6916.50	-59.83	-40	-19.83	-58.22	-63.23	8.40	11.80	H
	9222.00	-54.62	-40	-14.62	-58.58	-56.97	9.65	12.00	H
	4611.00	-61.13	-40	-21.13	-113.99	-67.38	6.45	12.70	V
	6916.50	-59.12	-40	-19.12	-57.99	-62.52	8.40	11.80	V
	9222.00	-55.07	-40	-15.07	-58.21	-57.42	9.65	12.00	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.