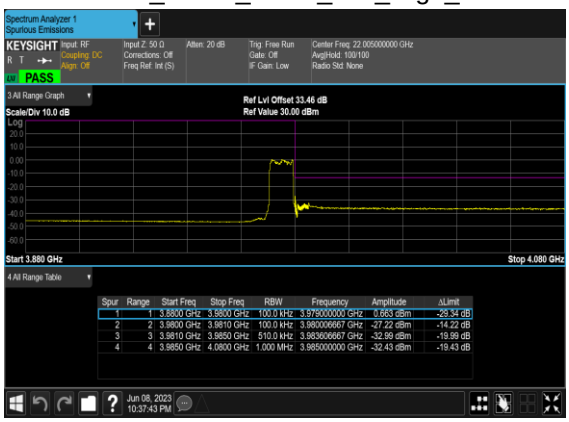
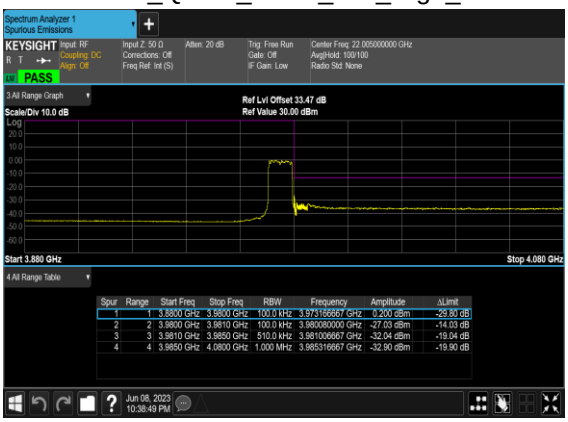
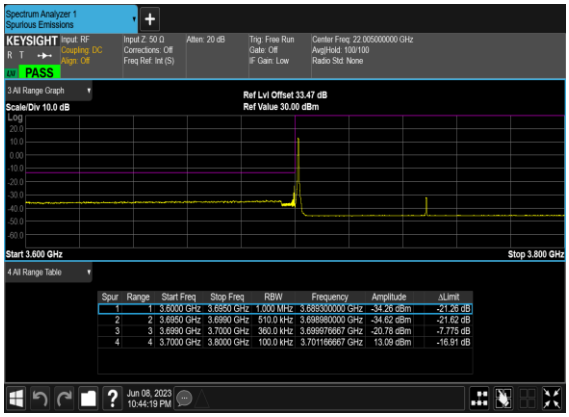
N77(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



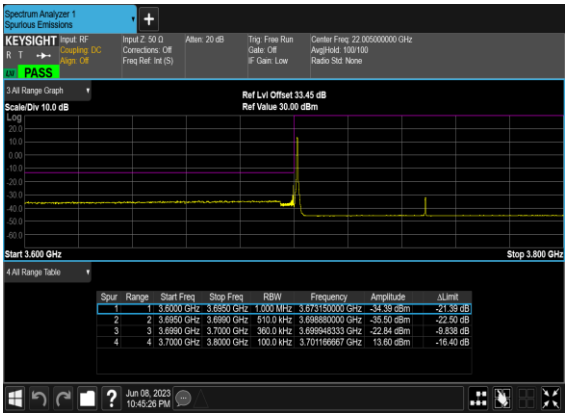
N77(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



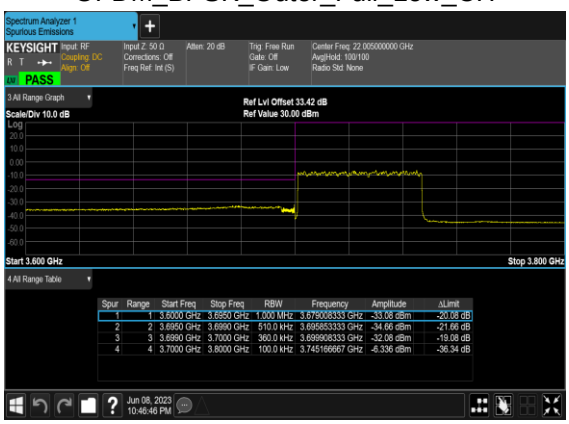
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



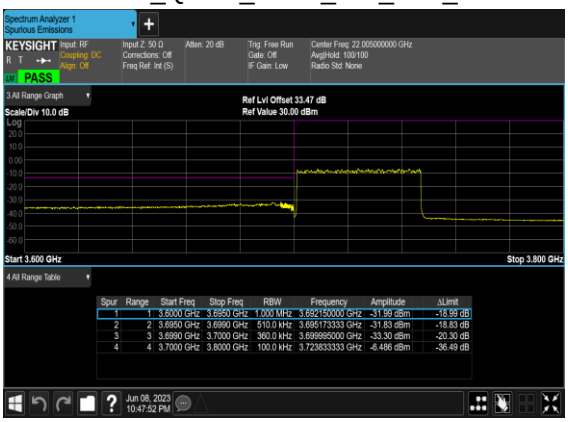
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



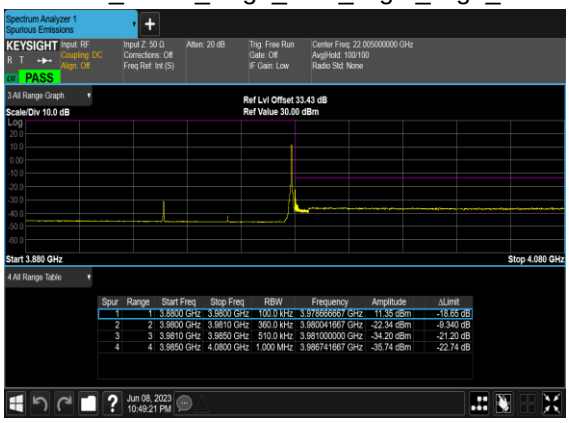
N77(50M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



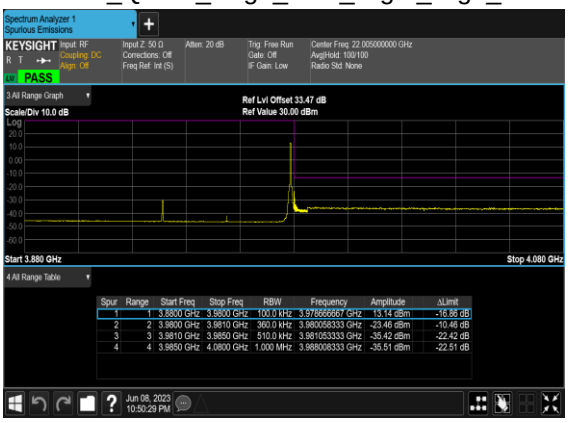
N77(50M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



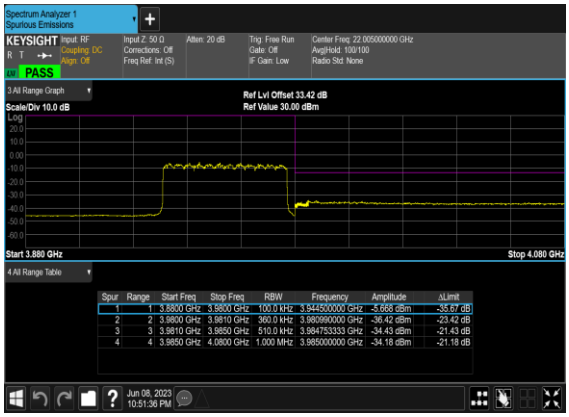
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



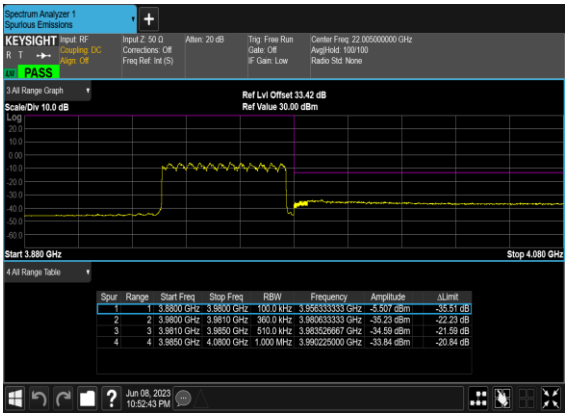
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



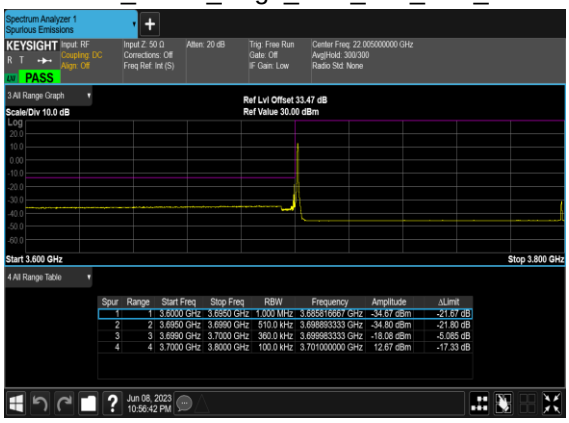
N77(50M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



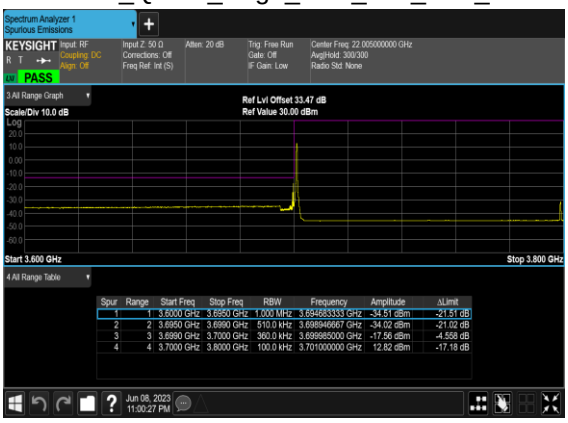
N77(50M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



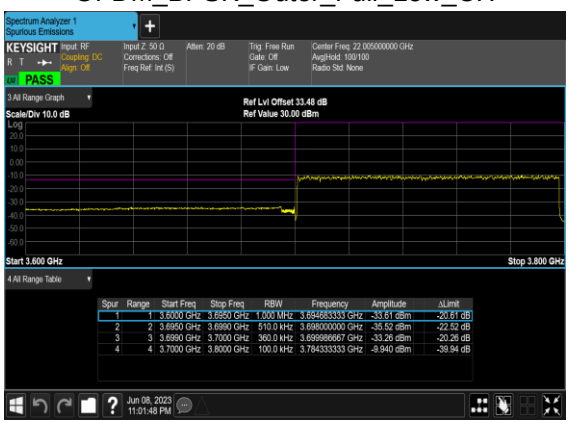
N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



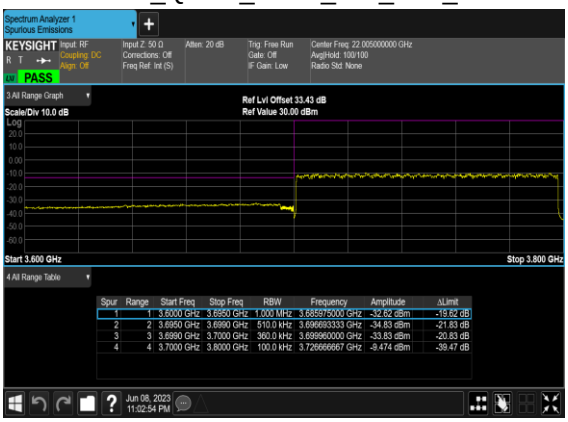
N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



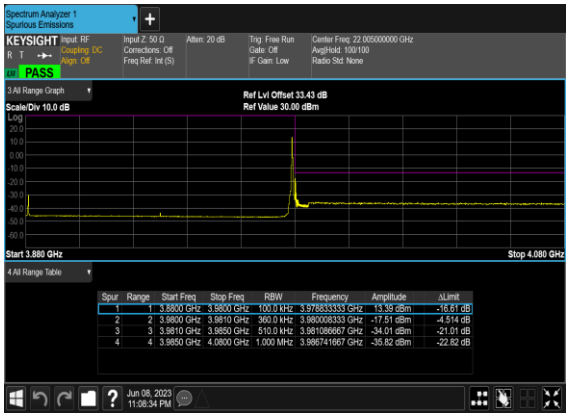
N77(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



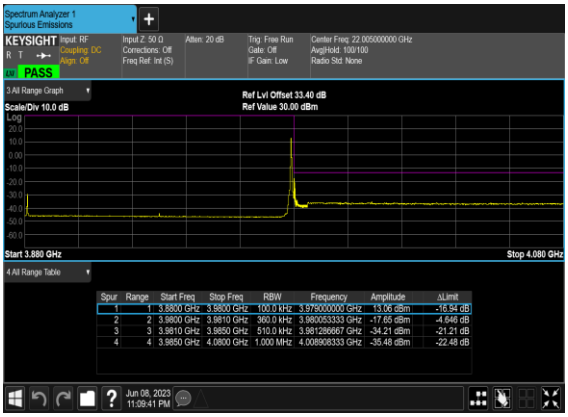
N77(100M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



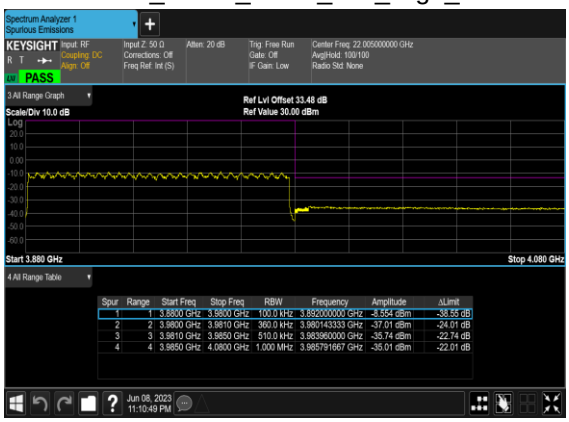
N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



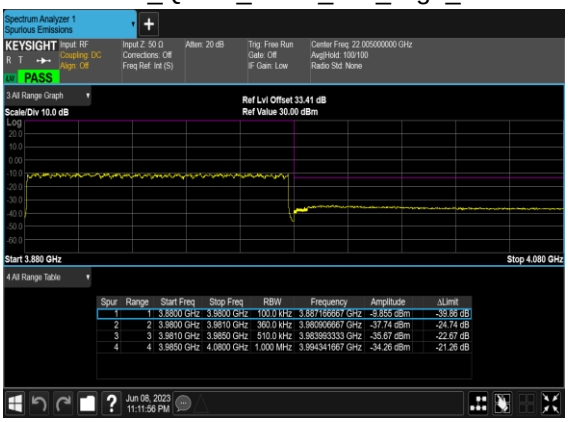
N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N77(100M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N77(100M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N78(Ant 5)

Transmitter Conducted Output Power And EIRP, (G_T - L_C)=-2.4dB

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Conducted Power(dBm)	EIRP(dBm)	EIRP(W)
78	30	10	647000	3705	DFT-s-OFDM PI/2 BPSK	1@1	22.47	20.07	0.1016
78	30	10	647000	3705	DFT-s-OFDM QPSK	1@1	22.44	20.04	0.1009
78	30	10	647000	3705	DFT-s-OFDM 16 QAM	1@1	22.39	19.99	0.0998
78	30	10	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	22.86	20.46	0.1112
78	30	10	650000	3750	DFT-s-OFDM QPSK	1@1	22.86	20.46	0.1112
78	30	10	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.78	20.38	0.1091
78	30	10	653000	3795	DFT-s-OFDM PI/2 BPSK	1@1	22.67	20.27	0.1064
78	30	10	653000	3795	DFT-s-OFDM QPSK	1@1	22.66	20.26	0.1062
78	30	10	653000	3795	DFT-s-OFDM 16 QAM	1@1	22.57	20.17	0.1040
78	30	15	647168	3707.52	DFT-s-OFDM PI/2 BPSK	1@1	22.74	20.34	0.1081
78	30	15	647168	3707.52	DFT-s-OFDM QPSK	1@1	22.72	20.32	0.1076
78	30	15	647168	3707.52	DFT-s-OFDM 16 QAM	1@1	22.66	20.26	0.1062
78	30	15	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	23.03	20.63	0.1156
78	30	15	650000	3750	DFT-s-OFDM QPSK	1@1	23	20.6	0.1148
78	30	15	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.95	20.55	0.1135
78	30	15	652832	3792.48	DFT-s-OFDM PI/2 BPSK	1@1	22.82	20.42	0.1102
78	30	15	652832	3792.48	DFT-s-OFDM QPSK	1@1	22.79	20.39	0.1094
78	30	15	652832	3792.48	DFT-s-OFDM 16 QAM	1@1	22.71	20.31	0.1074
78	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	1@1	22.7	20.3	0.1072
78	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@1	22.72	20.32	0.1076
78	30	20	647334	3710.01	DFT-s-OFDM 16 QAM	1@1	22.65	20.25	0.1059
78	30	20	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	23.02	20.62	0.1153
78	30	20	650000	3750	DFT-s-OFDM QPSK	1@1	23.01	20.61	0.1151
78	30	20	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.95	20.55	0.1135
78	30	20	652666	3789.99	DFT-s-OFDM PI/2 BPSK	1@1	22.84	20.44	0.1107
78	30	20	652666	3789.99	DFT-s-OFDM QPSK	1@1	22.85	20.45	0.1109
78	30	20	652666	3789.99	DFT-s-OFDM 16 QAM	1@1	22.68	20.28	0.1067
78	30	30	647668	3715.02	DFT-s-OFDM PI/2 BPSK	1@1	22.93	20.53	0.1130
78	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@1	22.89	20.49	0.1119
78	30	30	647668	3715.02	DFT-s-OFDM 16 QAM	1@1	22.87	20.47	0.1114
78	30	30	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	23.22	20.82	0.1208
78	30	30	650000	3750	DFT-s-OFDM QPSK	1@1	23.2	20.8	0.1202
78	30	30	650000	3750	DFT-s-OFDM 16 QAM	1@1	23.01	20.61	0.1151
78	30	30	652332	3784.98	DFT-s-OFDM PI/2 BPSK	1@1	23.03	20.63	0.1156
78	30	30	652332	3784.98	DFT-s-OFDM QPSK	1@1	23.03	20.63	0.1156
78	30	30	652332	3784.98	DFT-s-OFDM 16 QAM	1@1	22.95	20.55	0.1135
78	30	40	648000	3720	DFT-s-OFDM PI/2 BPSK	1@1	23.02	20.62	0.1153
78	30	40	648000	3720	DFT-s-OFDM QPSK	1@1	22.98	20.58	0.1143

78	30	40	648000	3720	DFT-s-OFDM 16 QAM	1@1	22.86	20.46	0.1112
78	30	40	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	23.27	20.87	0.1222
78	30	40	650000	3750	DFT-s-OFDM QPSK	1@1	23.27	20.87	0.1222
78	30	40	650000	3750	DFT-s-OFDM 16 QAM	1@1	23.17	20.77	0.1194
78	30	40	652000	3780	DFT-s-OFDM PI/2 BPSK	1@1	23.22	20.82	0.1208
78	30	40	652000	3780	DFT-s-OFDM QPSK	1@1	23.22	20.82	0.1208
78	30	40	652000	3780	DFT-s-OFDM 16 QAM	1@1	23.06	20.66	0.1164
78	30	50	648334	3725.01	DFT-s-OFDM PI/2 BPSK	1@1	22.66	20.26	0.1062
78	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@1	22.63	20.23	0.1054
78	30	50	648334	3725.01	DFT-s-OFDM 16 QAM	1@1	22.62	20.22	0.1052
78	30	50	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	22.85	20.45	0.1109
78	30	50	650000	3750	DFT-s-OFDM QPSK	1@1	22.82	20.42	0.1102
78	30	50	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.82	20.42	0.1102
78	30	50	651666	3774.99	DFT-s-OFDM PI/2 BPSK	1@1	22.88	20.48	0.1117
78	30	50	651666	3774.99	DFT-s-OFDM QPSK	1@1	22.89	20.49	0.1119
78	30	50	651666	3774.99	DFT-s-OFDM 16 QAM	1@1	22.75	20.35	0.1084
78	30	60	648668	3730.02	DFT-s-OFDM PI/2 BPSK	1@1	22.57	20.17	0.1040
78	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@1	22.55	20.15	0.1035
78	30	60	648668	3730.02	DFT-s-OFDM 16 QAM	1@1	22.48	20.08	0.1019
78	30	60	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	22.75	20.35	0.1084
78	30	60	650000	3750	DFT-s-OFDM QPSK	1@1	22.72	20.32	0.1076
78	30	60	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.61	20.21	0.1050
78	30	60	651332	3769.98	DFT-s-OFDM PI/2 BPSK	1@1	22.84	20.44	0.1107
78	30	60	651332	3769.98	DFT-s-OFDM QPSK	1@1	22.82	20.42	0.1102
78	30	60	651332	3769.98	DFT-s-OFDM 16 QAM	1@1	22.76	20.36	0.1086
78	30	70	649000	3735	DFT-s-OFDM PI/2 BPSK	1@1	22.53	20.13	0.1030
78	30	70	649000	3735	DFT-s-OFDM QPSK	1@1	22.54	20.14	0.1033
78	30	70	649000	3735	DFT-s-OFDM 16 QAM	1@1	22.41	20.01	0.1002
78	30	70	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	22.59	20.19	0.1045
78	30	70	650000	3750	DFT-s-OFDM QPSK	1@1	22.63	20.23	0.1054
78	30	70	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.48	20.08	0.1019
78	30	70	651000	3765	DFT-s-OFDM PI/2 BPSK	1@1	22.83	20.43	0.1104
78	30	70	651000	3765	DFT-s-OFDM QPSK	1@1	22.81	20.41	0.1099
78	30	70	651000	3765	DFT-s-OFDM 16 QAM	1@1	22.77	20.37	0.1089
78	30	80	649334	3740.01	DFT-s-OFDM PI/2 BPSK	1@1	22.55	20.15	0.1035
78	30	80	649334	3740.01	DFT-s-OFDM QPSK	1@1	22.53	20.13	0.1030
78	30	80	649334	3740.01	DFT-s-OFDM 16 QAM	1@1	22.44	20.04	0.1009
78	30	80	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	22.57	20.17	0.1040
78	30	80	650000	3750	DFT-s-OFDM QPSK	1@1	22.58	20.18	0.1042
78	30	80	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.51	20.11	0.1026
78	30	80	650666	3759.99	DFT-s-OFDM PI/2 BPSK	1@1	22.64	20.24	0.1057
78	30	80	650666	3759.99	DFT-s-OFDM QPSK	1@1	22.64	20.24	0.1057
78	30	80	650666	3759.99	DFT-s-OFDM 16 QAM	1@1	22.58	20.18	0.1042
78	30	90	649668	3745.02	DFT-s-OFDM PI/2 BPSK	1@1	22.52	20.12	0.1028

78	30	90	649668	3745.02	DFT-s-OFDM QPSK	1@1	22.53	20.13	0.1030
78	30	90	649668	3745.02	DFT-s-OFDM 16 QAM	1@1	22.37	19.97	0.0993
78	30	90	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	22.5	20.1	0.1023
78	30	90	650000	3750	DFT-s-OFDM QPSK	1@1	22.49	20.09	0.1021
78	30	90	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.44	20.04	0.1009
78	30	90	650332	3754.98	DFT-s-OFDM PI/2 BPSK	1@1	22.43	20.03	0.1007
78	30	90	650332	3754.98	DFT-s-OFDM QPSK	1@1	22.49	20.09	0.1021
78	30	90	650332	3754.98	DFT-s-OFDM 16 QAM	1@1	22.43	20.03	0.1007
78	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	135@67	22.77	20.37	0.1089
78	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	22.6	20.2	0.1047
78	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@271	22.6	20.2	0.1047
78	30	100	650000	3750	DFT-s-OFDM QPSK	135@67	22.74	20.34	0.1081
78	30	100	650000	3750	DFT-s-OFDM QPSK	1@1	22.58	20.18	0.1042
78	30	100	650000	3750	DFT-s-OFDM QPSK	1@271	22.57	20.17	0.1040
78	30	100	650000	3750	DFT-s-OFDM 16 QAM	135@67	22.81	20.41	0.1099
78	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.45	20.05	0.1012
78	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@271	22.55	20.15	0.1035
78	30	100	650000	3750	DFT-s-OFDM 64 QAM	135@67	22.77	20.37	0.1089
78	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@1	22.42	20.02	0.1005
78	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@271	22.45	20.05	0.1012
78	30	100	650000	3750	DFT-s-OFDM 256 QAM	135@67	20.88	18.48	0.0705
78	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@1	20.59	18.19	0.0659
78	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@271	20.64	18.24	0.0667
78	30	100	650000	3750	CP-OFDM QPSK	137@68	23.28	20.88	0.1225
78	30	100	650000	3750	CP-OFDM QPSK	1@1	22.89	20.49	0.1119
78	30	100	650000	3750	CP-OFDM QPSK	1@271	23.12	20.72	0.1180

Software Version: 23.04.1201

FR1 N77 MIMO(Ant3+2)

Transmitter Conducted Output Power And EIRP, (G_T - L_C)=-2.4dB

NR Band	SCS	Band Width	Arfcn	Freq(MHz)	Modulation	RB	ANT3 Power(dBm)	ANT2 Power(dBm)	Conducted Power(dBm)	EIRP (dBm)	EIRP(W)
77	30	10	647000	3705	CP-OFDM QPSK	1@1	19.7	20.49	23.12	20.72	0.1180
77	30	10	647000	3705	CP-OFDM 16 QAM	1@1	19.8	20.28	23.06	20.66	0.1164
77	30	10	647000	3705	CP-OFDM 64 QAM	1@1	18.77	19.36	22.07	19.67	0.0927
77	30	10	656000	3840	CP-OFDM QPSK	1@1	19.92	20	22.92	20.52	0.1127
77	30	10	656000	3840	CP-OFDM 16 QAM	1@1	20.07	19.89	22.97	20.57	0.1140
77	30	10	656000	3840	CP-OFDM 64 QAM	1@1	19.08	18.8	21.92	19.52	0.0895
77	30	10	665000	3975	CP-OFDM QPSK	1@1	19.91	19.87	22.93	20.53	0.1130
77	30	10	665000	3975	CP-OFDM 16 QAM	1@1	20.06	19.67	22.90	20.50	0.1122
77	30	10	665000	3975	CP-OFDM 64 QAM	1@1	19.05	18.73	21.89	19.49	0.0889
77	30	15	647168	3707.52	CP-OFDM QPSK	1@1	19.75	20.06	22.87	20.47	0.1114
77	30	15	647168	3707.52	CP-OFDM 16 QAM	1@1	19.89	20.02	22.91	20.51	0.1125
77	30	15	647168	3707.52	CP-OFDM 64 QAM	1@1	18.85	18.88	21.87	19.47	0.0885
77	30	15	656000	3840	CP-OFDM QPSK	1@1	20.06	20.01	23.05	20.65	0.1161
77	30	15	656000	3840	CP-OFDM 16 QAM	1@1	20.17	19.93	23.12	20.72	0.1180
77	30	15	656000	3840	CP-OFDM 64 QAM	1@1	19.26	18.85	22.07	19.67	0.0927
77	30	15	664832	3972.48	CP-OFDM QPSK	1@1	19.97	20.02	22.99	20.59	0.1146
77	30	15	664832	3972.48	CP-OFDM 16 QAM	1@1	20.06	19.94	23.05	20.65	0.1161
77	30	15	664832	3972.48	CP-OFDM 64 QAM	1@1	19.07	18.81	21.97	19.57	0.0906
77	30	20	647334	3710.01	CP-OFDM QPSK	1@1	19.75	20	22.92	20.52	0.1127
77	30	20	647334	3710.01	CP-OFDM 16 QAM	1@1	19.89	19.78	22.82	20.42	0.1102
77	30	20	647334	3710.01	CP-OFDM 64 QAM	1@1	18.93	18.86	21.90	19.50	0.0891
77	30	20	656000	3840	CP-OFDM QPSK	1@1	20.03	19.98	23.05	20.65	0.1161
77	30	20	656000	3840	CP-OFDM 16 QAM	1@1	20.21	19.95	23.08	20.68	0.1169
77	30	20	656000	3840	CP-OFDM 64 QAM	1@1	19.17	18.86	22.05	19.65	0.0923
77	30	20	664666	3969.99	CP-OFDM QPSK	1@1	19.89	19.99	23.01	20.61	0.1151
77	30	20	664666	3969.99	CP-OFDM 16 QAM	1@1	19.97	19.91	22.98	20.58	0.1143
77	30	20	664666	3969.99	CP-OFDM 64 QAM	1@1	19.04	18.88	21.98	19.58	0.0908
77	30	30	647668	3715.02	CP-OFDM QPSK	1@1	19.88	20.18	23.03	20.63	0.1156
77	30	30	647668	3715.02	CP-OFDM 16 QAM	1@1	20	19.92	22.96	20.56	0.1138
77	30	30	647668	3715.02	CP-OFDM 64 QAM	1@1	19.06	18.99	22.06	19.66	0.0925
77	30	30	656000	3840	CP-OFDM QPSK	1@1	20.22	20.2	23.23	20.83	0.1211
77	30	30	656000	3840	CP-OFDM 16 QAM	1@1	20.32	20.13	23.28	20.88	0.1225
77	30	30	656000	3840	CP-OFDM 64 QAM	1@1	19.34	19.03	22.20	19.80	0.0955
77	30	30	664332	3964.98	CP-OFDM QPSK	1@1	20.11	20.19	23.20	20.80	0.1202
77	30	30	664332	3964.98	CP-OFDM 16 QAM	1@1	20.25	20.14	23.21	20.81	0.1205
77	30	30	664332	3964.98	CP-OFDM 64 QAM	1@1	19.23	19.07	22.17	19.77	0.0948
77	30	40	648000	3720	CP-OFDM QPSK	1@1	20	20.33	23.17	20.77	0.1194
77	30	40	648000	3720	CP-OFDM 16 QAM	1@1	20.11	20.23	23.17	20.77	0.1194

77	30	40	648000	3720	CP-OFDM 64 QAM	1@1	19.18	19.14	22.19	19.79	0.0953
77	30	40	656000	3840	CP-OFDM QPSK	1@1	20.26	20.25	23.26	20.86	0.1219
77	30	40	656000	3840	CP-OFDM 16 QAM	1@1	20.37	20.18	23.31	20.91	0.1233
77	30	40	656000	3840	CP-OFDM 64 QAM	1@1	19.44	19.13	22.32	19.92	0.0982
77	30	40	664000	3960	CP-OFDM QPSK	1@1	20.24	20.37	23.30	20.90	0.1230
77	30	40	664000	3960	CP-OFDM 16 QAM	1@1	19.22	20.34	22.83	20.43	0.1104
77	30	40	664000	3960	CP-OFDM 64 QAM	1@1	19.32	19.19	22.26	19.86	0.0968
77	30	50	648334	3725.01	CP-OFDM QPSK	1@1	19.56	19.97	22.76	20.36	0.1086
77	30	50	648334	3725.01	CP-OFDM 16 QAM	1@1	19.62	19.74	22.70	20.30	0.1072
77	30	50	648334	3725.01	CP-OFDM 64 QAM	1@1	18.74	18.83	21.80	19.40	0.0871
77	30	50	656000	3840	CP-OFDM QPSK	1@1	19.64	20.07	22.86	20.46	0.1112
77	30	50	656000	3840	CP-OFDM 16 QAM	1@1	19.96	19.8	22.88	20.48	0.1117
77	30	50	656000	3840	CP-OFDM 64 QAM	1@1	19.01	18.74	21.88	19.48	0.0887
77	30	50	663666	3954.99	CP-OFDM QPSK	1@1	19.78	19.95	22.94	20.54	0.1132
77	30	50	663666	3954.99	CP-OFDM 16 QAM	1@1	19.95	19.84	22.94	20.54	0.1132
77	30	50	663666	3954.99	CP-OFDM 64 QAM	1@1	18.93	18.87	21.93	19.53	0.0897
77	30	60	648668	3730.02	CP-OFDM QPSK	1@1	19.46	19.99	22.76	20.36	0.1086
77	30	60	648668	3730.02	CP-OFDM 16 QAM	1@1	19.64	19.7	22.65	20.25	0.1059
77	30	60	648668	3730.02	CP-OFDM 64 QAM	1@1	18.69	18.78	21.75	19.35	0.0861
77	30	60	656000	3840	CP-OFDM QPSK	1@1	19.77	19.86	22.83	20.43	0.1104
77	30	60	656000	3840	CP-OFDM 16 QAM	1@1	19.9	19.75	22.86	20.46	0.1112
77	30	60	656000	3840	CP-OFDM 64 QAM	1@1	18.97	18.74	21.88	19.48	0.0887
77	30	60	663332	3949.98	CP-OFDM QPSK	1@1	19.71	19.81	22.80	20.40	0.1096
77	30	60	663332	3949.98	CP-OFDM 16 QAM	1@1	19.82	19.74	22.80	20.40	0.1096
77	30	60	663332	3949.98	CP-OFDM 64 QAM	1@1	18.85	18.69	21.81	19.41	0.0873
77	30	70	649000	3735	CP-OFDM QPSK	1@1	19.52	19.95	22.75	20.35	0.1084
77	30	70	649000	3735	CP-OFDM 16 QAM	1@1	19.61	19.72	22.68	20.28	0.1067
77	30	70	649000	3735	CP-OFDM 64 QAM	1@1	18.67	18.81	21.74	19.34	0.0859
77	30	70	656000	3840	CP-OFDM QPSK	1@1	19.73	19.95	22.82	20.42	0.1102
77	30	70	656000	3840	CP-OFDM 16 QAM	1@1	19.87	19.92	22.90	20.50	0.1122
77	30	70	656000	3840	CP-OFDM 64 QAM	1@1	18.88	18.79	21.86	19.46	0.0883
77	30	70	663000	3945	CP-OFDM QPSK	1@1	19.67	19.97	22.86	20.46	0.1112
77	30	70	663000	3945	CP-OFDM 16 QAM	1@1	19.81	19.8	22.81	20.41	0.1099
77	30	70	663000	3945	CP-OFDM 64 QAM	1@1	18.85	18.84	21.84	19.44	0.0879
77	30	80	649334	3740.01	CP-OFDM QPSK	1@1	19.48	19.88	22.73	20.33	0.1079
77	30	80	649334	3740.01	CP-OFDM 16 QAM	1@1	19.57	19.54	22.60	20.20	0.1047
77	30	80	649334	3740.01	CP-OFDM 64 QAM	1@1	18.65	18.65	21.65	19.25	0.0841
77	30	80	656000	3840	CP-OFDM QPSK	1@1	19.5	19.78	22.65	20.25	0.1059
77	30	80	656000	3840	CP-OFDM 16 QAM	1@1	19.72	19.66	22.70	20.30	0.1072
77	30	80	656000	3840	CP-OFDM 64 QAM	1@1	18.71	18.67	21.73	19.33	0.0857
77	30	80	662666	3939.99	CP-OFDM QPSK	1@1	19.5	19.78	22.65	20.25	0.1059
77	30	80	662666	3939.99	CP-OFDM 16 QAM	1@1	19.61	19.64	22.63	20.23	0.1054
77	30	80	662666	3939.99	CP-OFDM 64 QAM	1@1	18.62	18.73	21.66	19.26	0.0843
77	30	90	649668	3745.02	CP-OFDM QPSK	1@1	19.52	19.85	22.77	20.37	0.1089
77	30	90	649668	3745.02	CP-OFDM 16 QAM	1@1	19.57	19.97	22.68	20.28	0.1067

77	30	90	649668	3745.02	CP-OFDM 64 QAM	1@1	18.6	18.79	21.70	19.30	0.0851
77	30	90	656000	3840	CP-OFDM QPSK	1@1	19.51	19.75	22.66	20.26	0.1062
77	30	90	656000	3840	CP-OFDM 16 QAM	1@1	19.66	19.64	22.64	20.24	0.1057
77	30	90	656000	3840	CP-OFDM 64 QAM	1@1	18.72	18.57	21.66	19.26	0.0843
77	30	90	662332	3934.98	CP-OFDM QPSK	1@1	19.54	19.73	22.64	20.24	0.1057
77	30	90	662332	3934.98	CP-OFDM 16 QAM	1@1	19.74	19.66	22.71	20.31	0.1074
77	30	90	662332	3934.98	CP-OFDM 64 QAM	1@1	18.72	18.62	21.68	19.28	0.0847
77	30	100	650000	3750	CP-OFDM QPSK	137@68	19.44	19.76	22.61	20.21	0.1050
77	30	100	650000	3750	CP-OFDM QPSK	1@1	20.38	20.28	23.34	20.94	0.1242
77	30	100	650000	3750	CP-OFDM QPSK	1@271	19.17	19.66	22.43	20.03	0.1007
77	30	100	650000	3750	CP-OFDM 16 QAM	137@68	19.4	19.8	22.61	20.21	0.1050
77	30	100	650000	3750	CP-OFDM 16 QAM	1@1	19.33	19.69	22.52	20.12	0.1028
77	30	100	650000	3750	CP-OFDM 16 QAM	1@271	19.27	19.65	22.47	20.07	0.1016
77	30	100	650000	3750	CP-OFDM 64 QAM	137@68	18.54	18.81	21.69	19.29	0.0849
77	30	100	650000	3750	CP-OFDM 64 QAM	1@1	18.4	18.78	21.60	19.20	0.0832
77	30	100	650000	3750	CP-OFDM 64 QAM	1@271	18.34	18.33	21.35	18.95	0.0785
77	30	100	650000	3750	CP-OFDM 256 QAM	137@68	15.53	15.87	18.71	16.31	0.0428
77	30	100	650000	3750	CP-OFDM 256 QAM	1@1	15.26	16.03	18.66	16.26	0.0423
77	30	100	650000	3750	CP-OFDM 256 QAM	1@271	15.24	15.83	18.55	16.15	0.0412
77	30	100	656000	3840	CP-OFDM QPSK	137@68	19.29	19.83	22.57	20.17	0.1040
77	30	100	656000	3840	CP-OFDM QPSK	1@1	19.24	19.92	22.59	20.19	0.1045
77	30	100	656000	3840	CP-OFDM QPSK	1@271	19.18	19.79	22.50	20.10	0.1023
77	30	100	656000	3840	CP-OFDM 16 QAM	137@68	19.36	19.9	22.64	20.24	0.1057
77	30	100	656000	3840	CP-OFDM 16 QAM	1@1	19.29	19.79	22.55	20.15	0.1035
77	30	100	656000	3840	CP-OFDM 16 QAM	1@271	19.29	19.8	22.56	20.16	0.1038
77	30	100	656000	3840	CP-OFDM 64 QAM	137@68	18.46	18.97	21.73	19.33	0.0856
77	30	100	656000	3840	CP-OFDM 64 QAM	1@1	18.32	18.67	21.51	19.11	0.0815
77	30	100	656000	3840	CP-OFDM 64 QAM	1@271	18.31	18.64	21.49	19.09	0.0811
77	30	100	656000	3840	CP-OFDM 256 QAM	137@68	15.43	16.04	18.75	16.35	0.0432
77	30	100	656000	3840	CP-OFDM 256 QAM	1@1	15.24	16.04	18.65	16.25	0.0422
77	30	100	656000	3840	CP-OFDM 256 QAM	1@271	15.22	16.02	18.63	16.23	0.0420
77	30	100	662000	3930	CP-OFDM QPSK	137@68	19.31	20.08	22.71	20.31	0.1074
77	30	100	662000	3930	CP-OFDM QPSK	1@1	19.14	20.02	22.59	20.19	0.1045
77	30	100	662000	3930	CP-OFDM QPSK	1@271	19.51	20.19	22.86	20.46	0.1112
77	30	100	662000	3930	CP-OFDM 16 QAM	137@68	19.37	19.98	22.69	20.29	0.1069
77	30	100	662000	3930	CP-OFDM 16 QAM	1@1	19.28	19.77	22.54	20.14	0.1033
77	30	100	662000	3930	CP-OFDM 16 QAM	1@271	19.67	20.09	22.89	20.49	0.1119
77	30	100	662000	3930	CP-OFDM 64 QAM	137@68	18.48	19.09	21.80	19.40	0.0871
77	30	100	662000	3930	CP-OFDM 64 QAM	1@1	18.23	18.88	21.57	19.17	0.0826
77	30	100	662000	3930	CP-OFDM 64 QAM	1@271	18.64	19.1	21.88	19.48	0.0887
77	30	100	662000	3930	CP-OFDM 256 QAM	137@68	15.48	16.19	18.85	16.45	0.0442
77	30	100	662000	3930	CP-OFDM 256 QAM	1@1	15.22	16.15	18.70	16.30	0.0427
77	30	100	662000	3930	CP-OFDM 256 QAM	1@271	15.62	16.39	19.02	16.62	0.0459

Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	25@0	-0.0021	**PASS**	NV
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	25@0	0.0015	**PASS**	LV
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	25@0	0.0027	**PASS**	HV
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	25@0	0.0049	**PASS**	-30℃
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	25@0	0.0036	**PASS**	-20℃
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	25@0	-0.0034	**PASS**	-10℃
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	25@0	0.0026	**PASS**	0℃
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	25@0	0.0013	**PASS**	10℃
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	25@0	0.0012	**PASS**	20℃
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	25@0	0.0001	**PASS**	30℃
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	25@0	-0.0003	**PASS**	40℃
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	25@0	0.0064	**PASS**	50℃

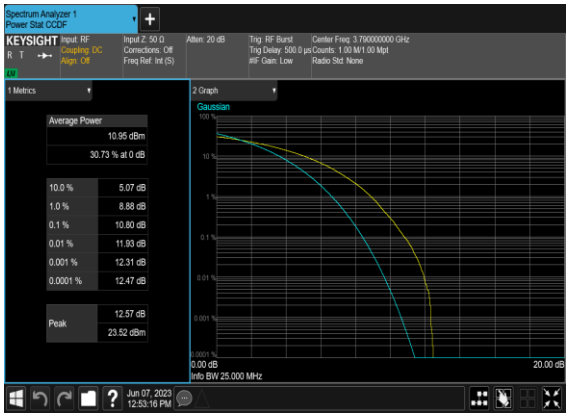
Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
77	30	100	656000	3840.0	CP-OFDM QPSK	273@0	10.7	13	**PASS**
77	30	100	656000	3840.0	CP-OFDM QPSK	1@0	11.06	13	**PASS**
77	30	100	656000	3840.0	CP-OFDM 16 QAM	273@0	10.79	13	**PASS**
77	30	100	656000	3840.0	CP-OFDM 16 QAM	1@0	11.13	13	**PASS**

N77(100M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

N77(100M)_CP-OFDM_QPSK_Edge_1RB_Left_Mid_CH

N77(100M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N77(100M)_CP-OFDM_16 QAM_Edge_1RB_Left_Mid_CH

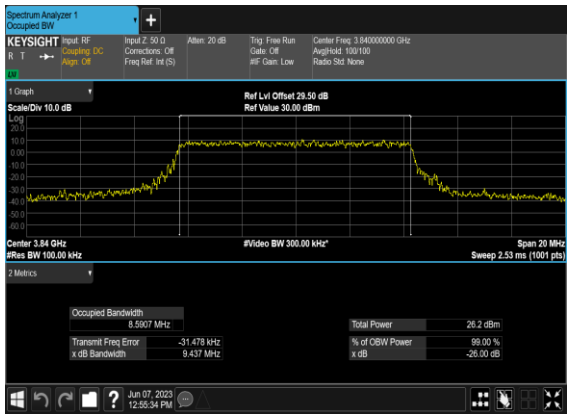
Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
77	30	10	656000	3840.0	CP-OFDM QPSK	24@0	8.5806	9.61
77	30	10	656000	3840.0	CP-OFDM 16 QAM	24@0	8.5907	9.437
77	30	10	656000	3840.0	CP-OFDM 64 QAM	24@0	8.5409	9.579
77	30	10	656000	3840.0	CP-OFDM 256 QAM	24@0	8.5932	9.453
77	30	15	656000	3840.0	CP-OFDM QPSK	38@0	13.547	14.73
77	30	15	656000	3840.0	CP-OFDM 16 QAM	38@0	13.536	14.58
77	30	15	656000	3840.0	CP-OFDM 64 QAM	38@0	13.575	14.47
77	30	15	656000	3840.0	CP-OFDM 256 QAM	38@0	13.568	14.55
77	30	20	656000	3840.0	CP-OFDM QPSK	51@0	18.22	19.6
77	30	20	656000	3840.0	CP-OFDM 16 QAM	51@0	18.203	19.35
77	30	20	656000	3840.0	CP-OFDM 64 QAM	51@0	18.183	19.64
77	30	20	656000	3840.0	CP-OFDM 256 QAM	51@0	18.22	19.3
77	30	30	656000	3840.0	CP-OFDM QPSK	78@0	27.8	29.15
77	30	30	656000	3840.0	CP-OFDM 16 QAM	78@0	27.817	29.01
77	30	30	656000	3840.0	CP-OFDM 64 QAM	78@0	27.885	29.07
77	30	30	656000	3840.0	CP-OFDM 256 QAM	78@0	27.853	29.02
77	30	40	656000	3840.0	CP-OFDM QPSK	106@0	37.876	39.45
77	30	40	656000	3840.0	CP-OFDM 16 QAM	106@0	37.907	39.4
77	30	40	656000	3840.0	CP-OFDM 64 QAM	106@0	37.701	39.43
77	30	40	656000	3840.0	CP-OFDM 256 QAM	106@0	37.78	39.44
77	30	50	656000	3840.0	CP-OFDM QPSK	133@0	47.521	48.94
77	30	50	656000	3840.0	CP-OFDM 16 QAM	133@0	47.526	49.02
77	30	50	656000	3840.0	CP-OFDM 64 QAM	133@0	47.528	49.23
77	30	50	656000	3840.0	CP-OFDM 256 QAM	133@0	47.532	49.3
77	30	60	656000	3840.0	CP-OFDM QPSK	162@0	57.793	59.72
77	30	60	656000	3840.0	CP-OFDM 16 QAM	162@0	57.801	59.89

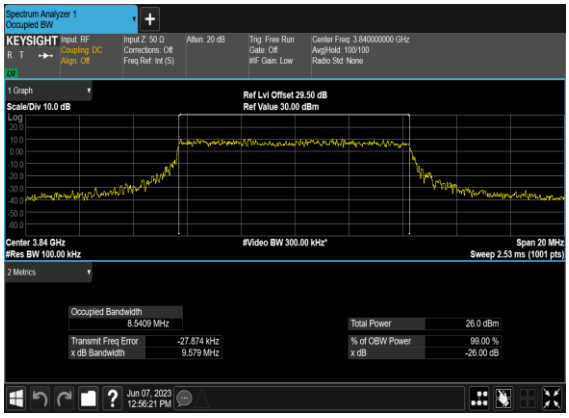
77	30	60	656000	3840.0	CP-OFDM 64 QAM	162@0	57.819	59.9
77	30	60	656000	3840.0	CP-OFDM 256 QAM	162@0	57.824	60.01
77	30	70	656000	3840.0	CP-OFDM QPSK	189@0	67.474	69.76
77	30	70	656000	3840.0	CP-OFDM 16 QAM	189@0	67.476	69.69
77	30	70	656000	3840.0	CP-OFDM 64 QAM	189@0	67.308	69.56
77	30	70	656000	3840.0	CP-OFDM 256 QAM	189@0	67.473	69.72
77	30	80	656000	3840.0	CP-OFDM QPSK	217@0	77.456	79.97
77	30	80	656000	3840.0	CP-OFDM 16 QAM	217@0	77.645	79.94
77	30	80	656000	3840.0	CP-OFDM 64 QAM	217@0	77.739	80.23
77	30	80	656000	3840.0	CP-OFDM 256 QAM	217@0	77.469	80.06
77	30	90	656000	3840.0	CP-OFDM QPSK	245@0	87.558	90.3
77	30	90	656000	3840.0	CP-OFDM 16 QAM	245@0	87.498	90.3
77	30	90	656000	3840.0	CP-OFDM 64 QAM	245@0	87.769	90.25
77	30	90	656000	3840.0	CP-OFDM 256 QAM	245@0	87.733	90.26
77	30	100	656000	3840.0	CP-OFDM QPSK	273@0	97.649	100.7
77	30	100	656000	3840.0	CP-OFDM 16 QAM	273@0	97.418	100.4
77	30	100	656000	3840.0	CP-OFDM 64 QAM	273@0	97.68	100.6
77	30	100	656000	3840.0	CP-OFDM 256 QAM	273@0	97.484	100.5

N77(10M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

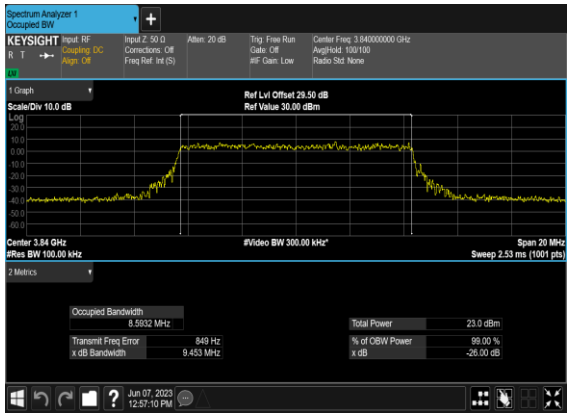
N77(10M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N77(10M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



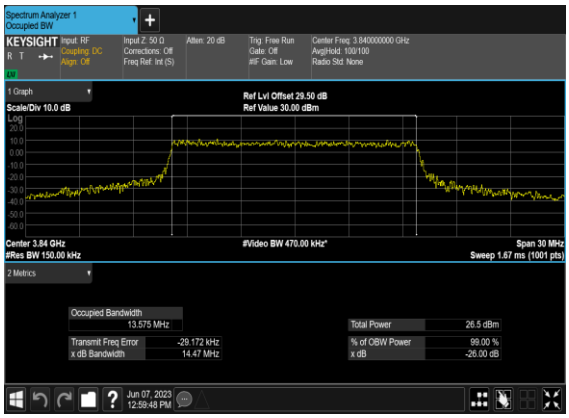
N77(10M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



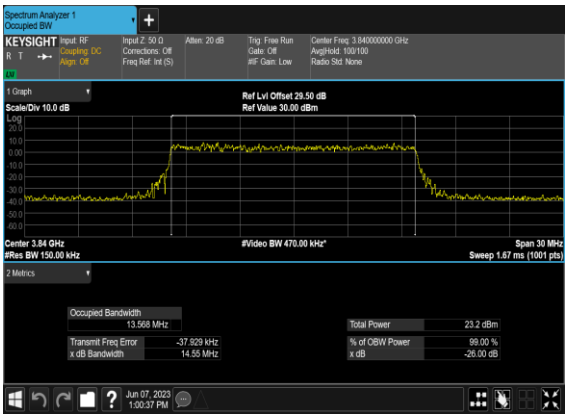
N77(15M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

N77(15M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH

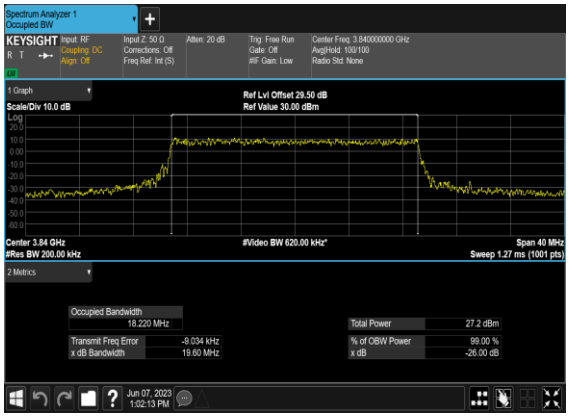
N77(15M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



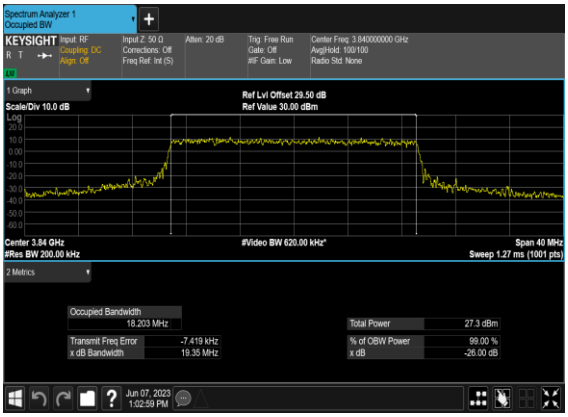
N77(15M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



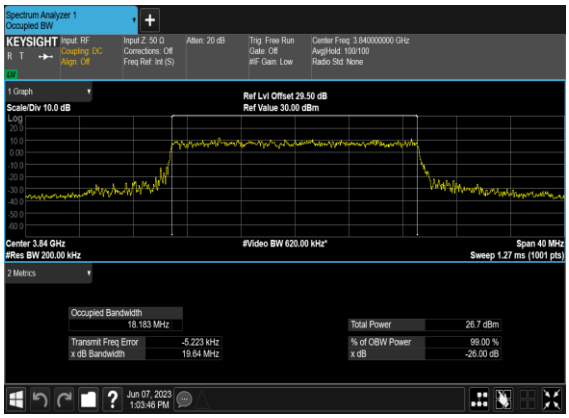
N77(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



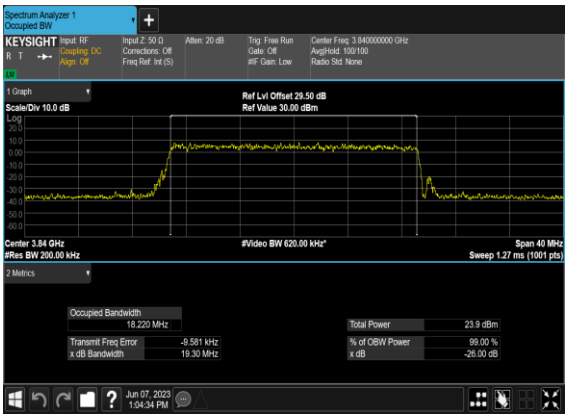
N77(20M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



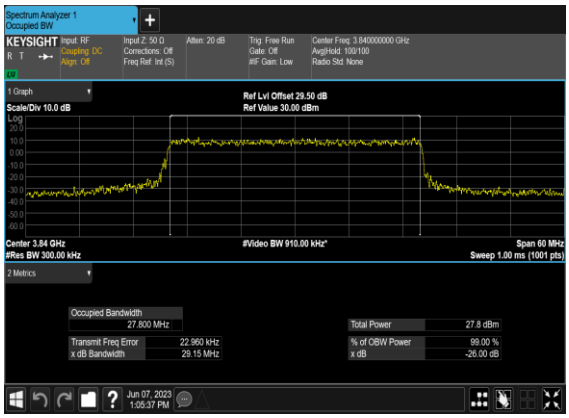
N77(20M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



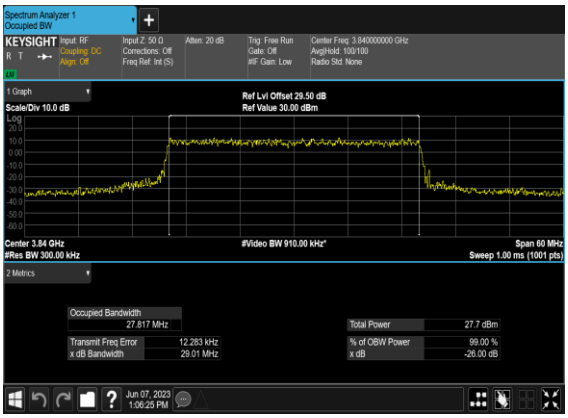
N77(20M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



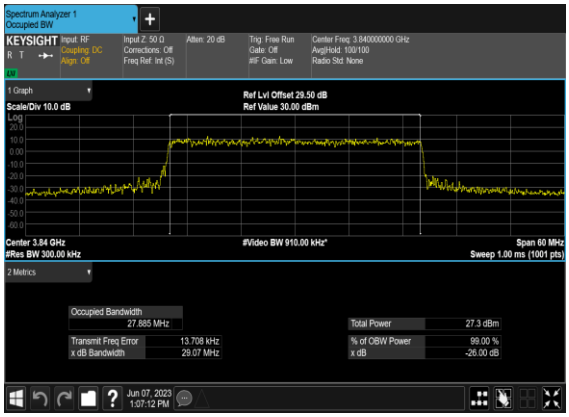
N77(30M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



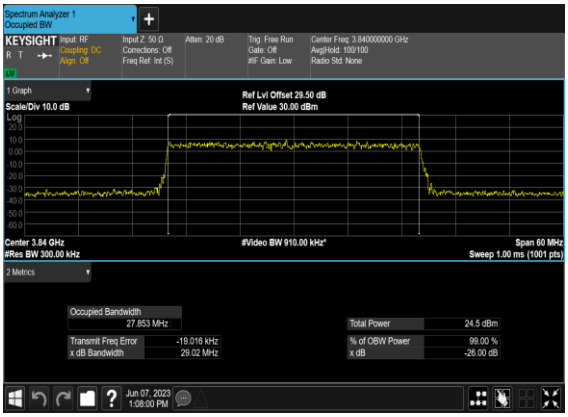
N77(30M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



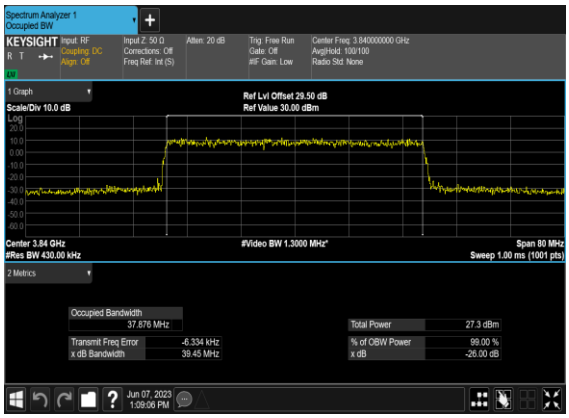
N77(30M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



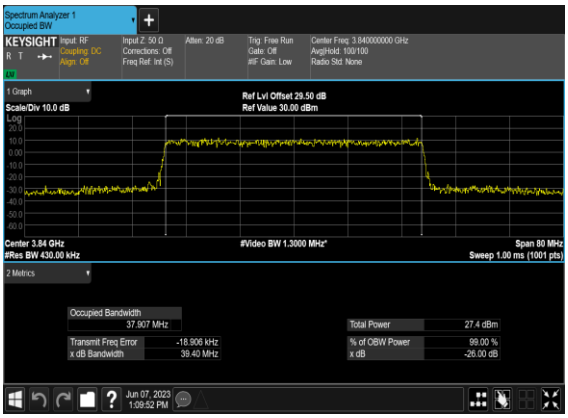
N77(30M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



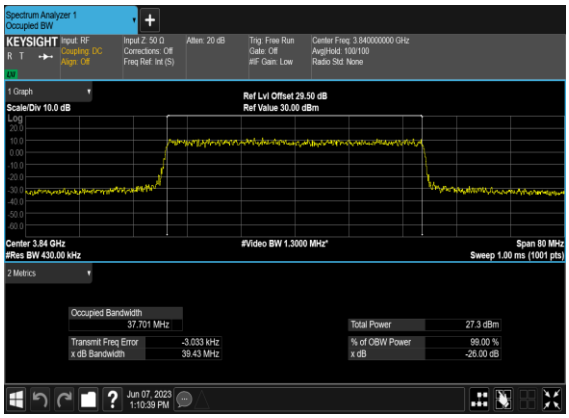
N77(40M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



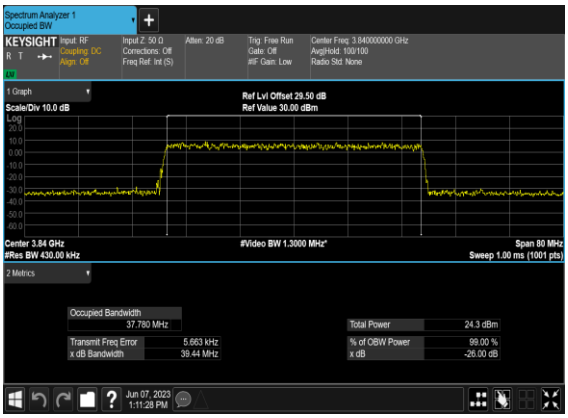
N77(40M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



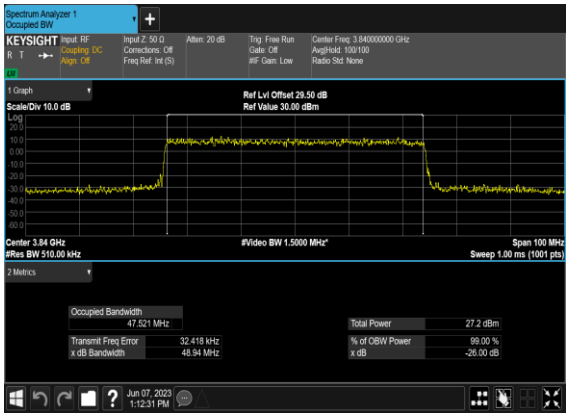
N77(40M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



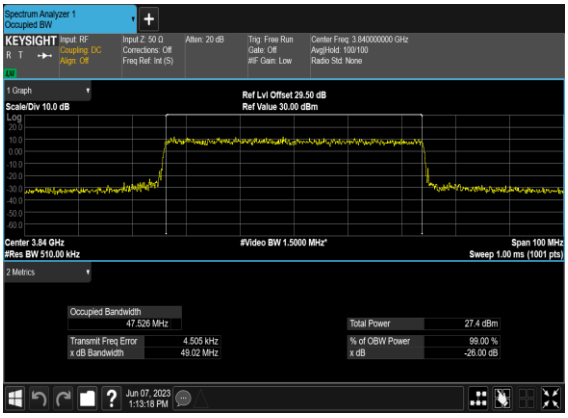
N77(40M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



N77(50M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

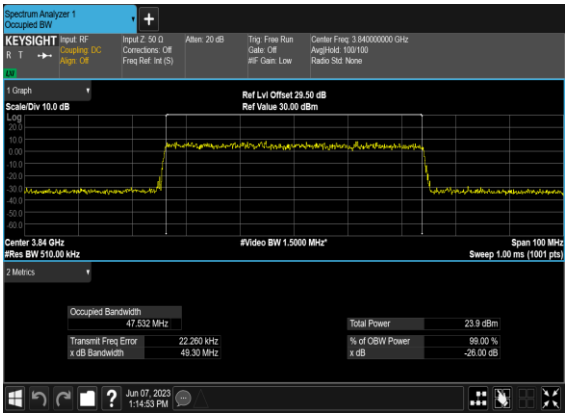


N77(50M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH

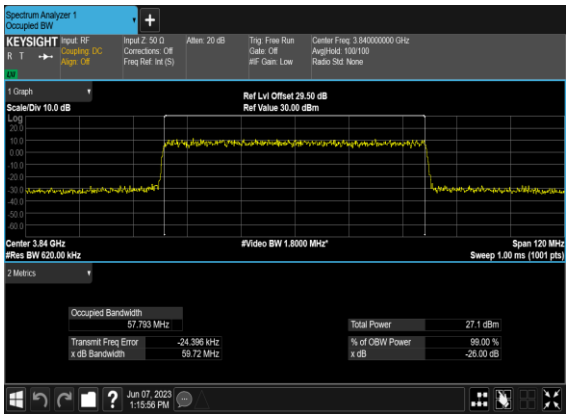


N77(50M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

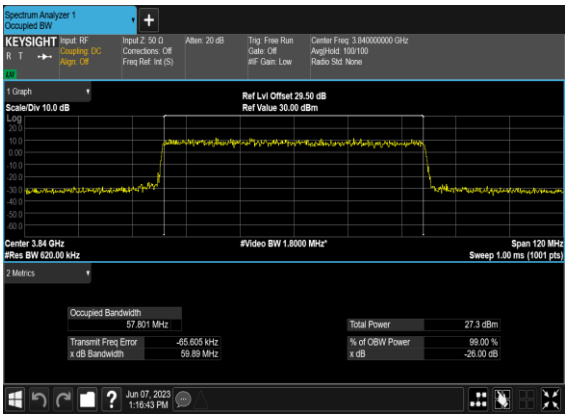
N77(50M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



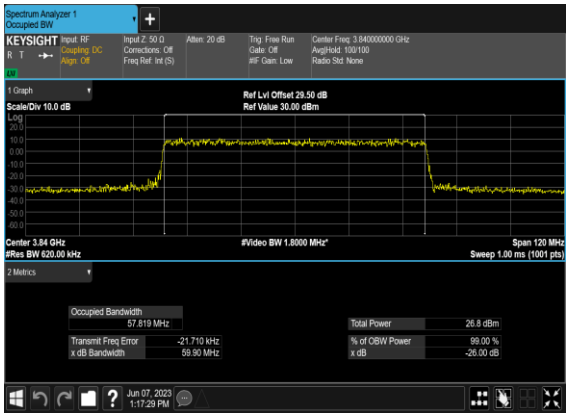
N77(60M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



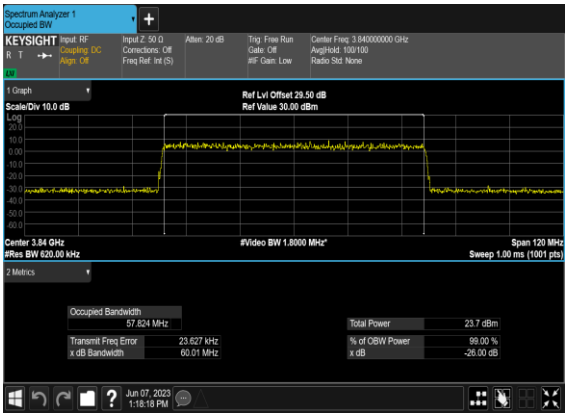
N77(60M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N77(60M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



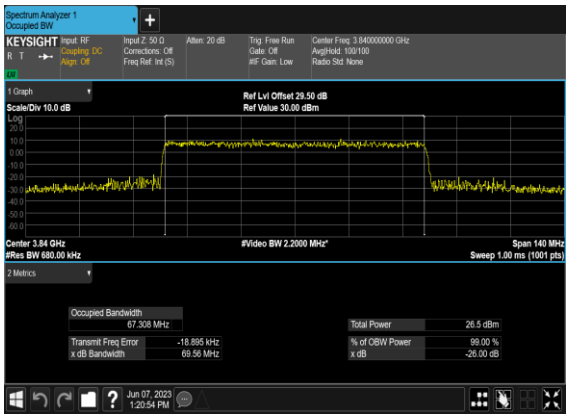
N77(60M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



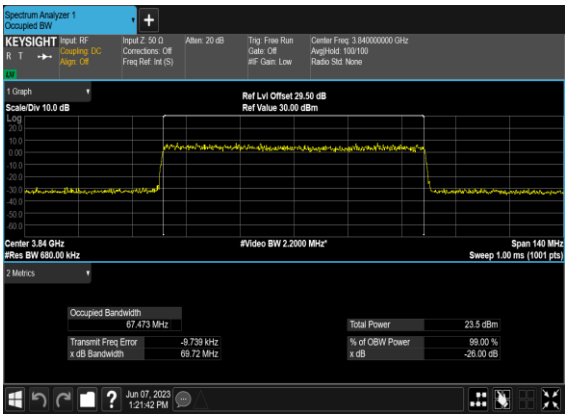
N77(70M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

N77(70M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH

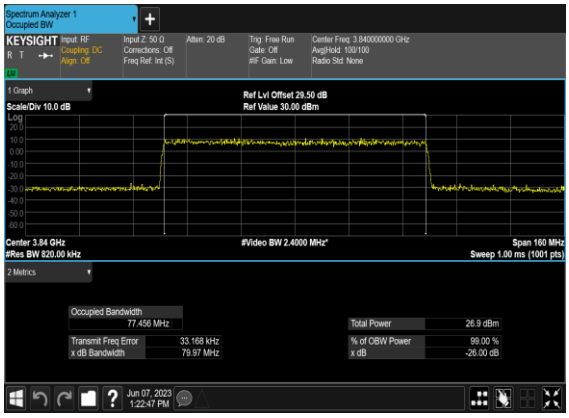
N77(70M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



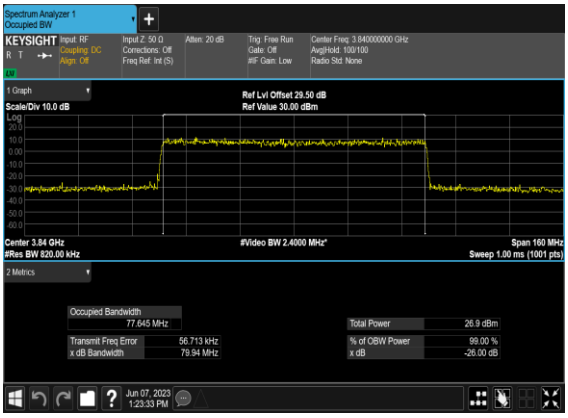
N77(70M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



N77(80M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

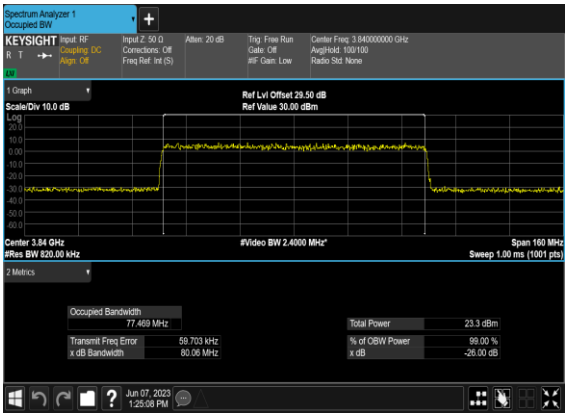


N77(80M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH

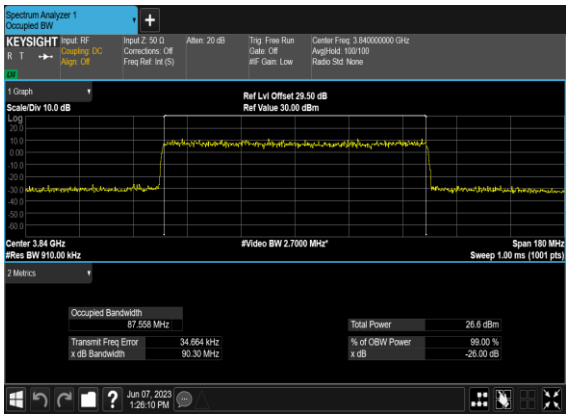


N77(80M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

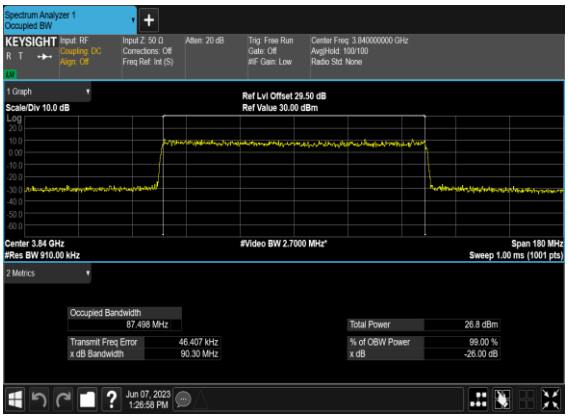
N77(80M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



N77(90M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

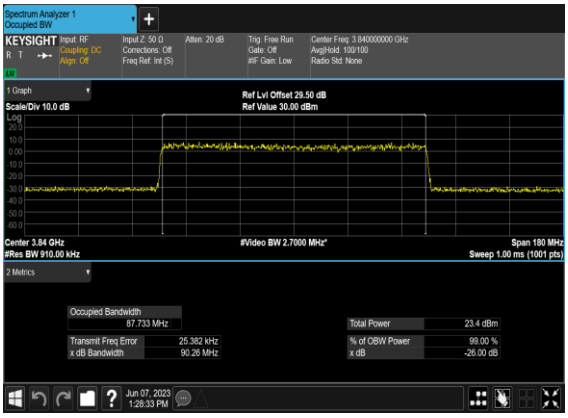


N77(90M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



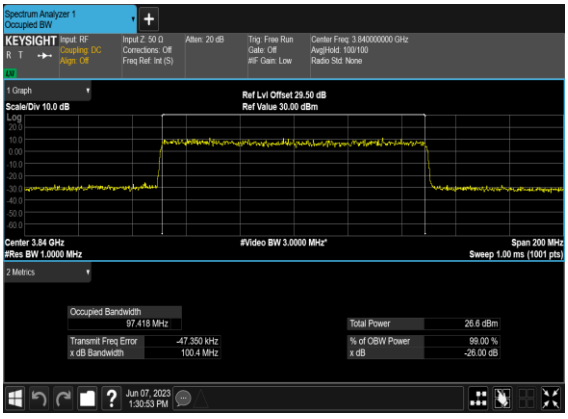
N77(90M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

N77(90M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

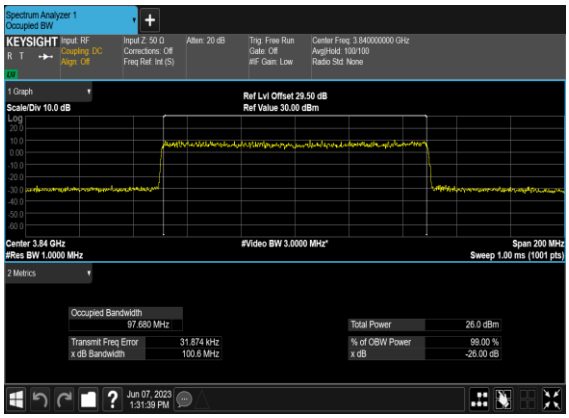


N77(100M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

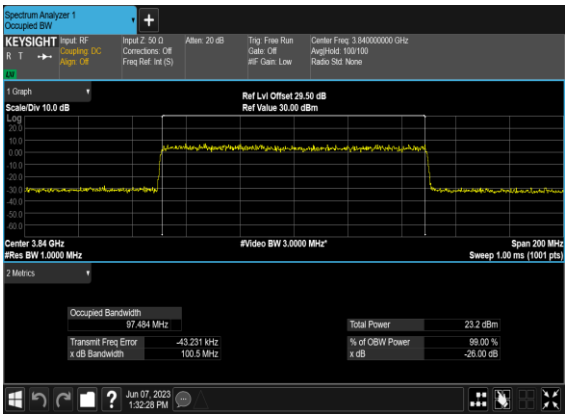
N77(100M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N77(100M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



N77(100M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



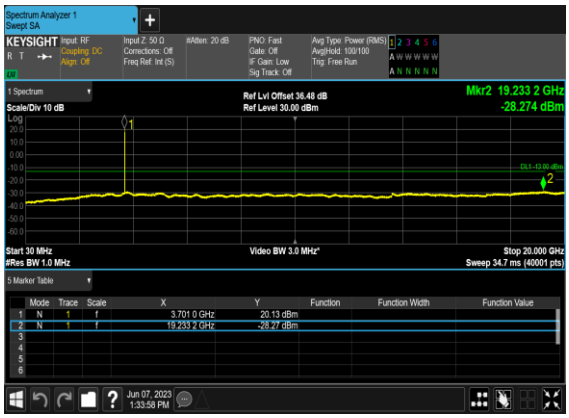
Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	10	647000	3705.0	CP-OFDM QPSK	1@0	see graph	**---**
77	30	10	647000	3705.0	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	10	647000	3705.0	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	10	647000	3705.0	CP-OFDM 16 QAM	1@0	see graph	**---**
77	30	10	647000	3705.0	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	10	647000	3705.0	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	10	656000	3840.0	CP-OFDM QPSK	1@0	see graph	**---**
77	30	10	656000	3840.0	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	10	656000	3840.0	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	10	656000	3840.0	CP-OFDM 16 QAM	1@0	see graph	**---**
77	30	10	656000	3840.0	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	10	656000	3840.0	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	10	665000	3975.0	CP-OFDM QPSK	1@0	see graph	**---**
77	30	10	665000	3975.0	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	10	665000	3975.0	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	10	665000	3975.0	CP-OFDM 16 QAM	1@0	see graph	**---**
77	30	10	665000	3975.0	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	10	665000	3975.0	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	50	648334	3725.01	CP-OFDM QPSK	1@0	see graph	**---**
77	30	50	648334	3725.01	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	50	648334	3725.01	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	50	648334	3725.01	CP-OFDM 16 QAM	1@0	see graph	**---**
77	30	50	648334	3725.01	CP-OFDM 16 QAM	1@0	see graph	**PASS**

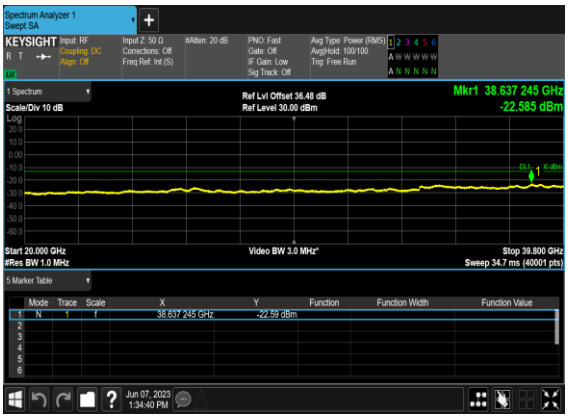
77	30	50	648334	3725.01	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	50	656000	3840.0	CP-OFDM QPSK	1@0	see graph	**---**
77	30	50	656000	3840.0	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	50	656000	3840.0	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	50	656000	3840.0	CP-OFDM 16 QAM	1@0	see graph	**---**
77	30	50	656000	3840.0	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	50	656000	3840.0	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	50	663666	3954.99	CP-OFDM QPSK	1@0	see graph	**---**
77	30	50	663666	3954.99	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	50	663666	3954.99	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	50	663666	3954.99	CP-OFDM 16 QAM	1@0	see graph	**---**
77	30	50	663666	3954.99	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	50	663666	3954.99	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	100	650000	3750.0	CP-OFDM QPSK	1@0	see graph	**---**
77	30	100	650000	3750.0	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	100	650000	3750.0	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	100	650000	3750.0	CP-OFDM 16 QAM	1@0	see graph	**---**
77	30	100	650000	3750.0	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	100	650000	3750.0	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	100	656000	3840.0	CP-OFDM QPSK	1@0	see graph	**---**
77	30	100	656000	3840.0	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	100	656000	3840.0	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	100	656000	3840.0	CP-OFDM 16 QAM	1@0	see graph	**---**
77	30	100	656000	3840.0	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	100	656000	3840.0	CP-OFDM 16 QAM	1@0	see graph	**PASS**

77	30	100	662000	3930.0	CP-OFDM QPSK	1@0	see graph	**---**
77	30	100	662000	3930.0	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	100	662000	3930.0	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	100	662000	3930.0	CP-OFDM 16 QAM	1@0	see graph	**---**
77	30	100	662000	3930.0	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	100	662000	3930.0	CP-OFDM 16 QAM	1@0	see graph	**PASS**

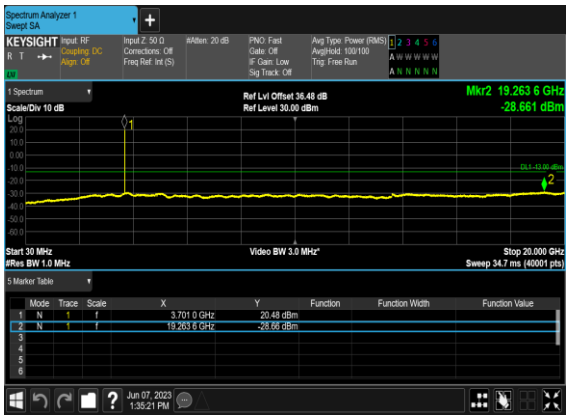
N77(10M)_CP-OFDM_QPSK_Edge_1RB_Left_Low_CH



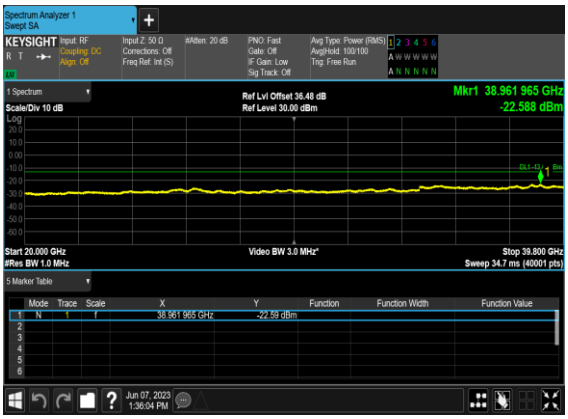
N77(10M)_CP-OFDM_QPSK_Edge_1RB_Left_Low_CH



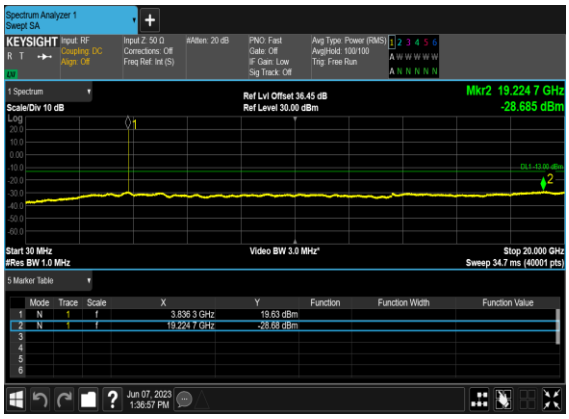
N77(10M)_CP-OFDM_16 QAM_Edge_1RB_Left_Low_CH



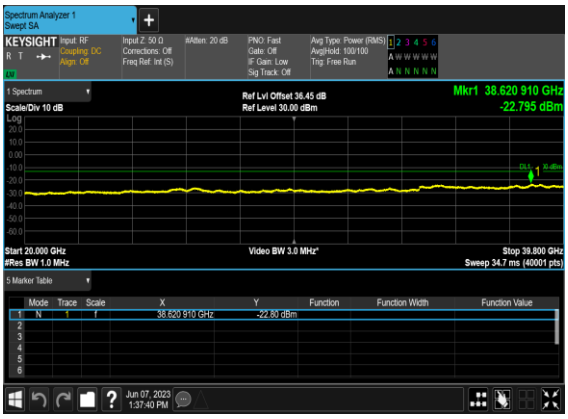
N77(10M)_CP-OFDM_16 QAM_Edge_1RB_Left_Low_CH



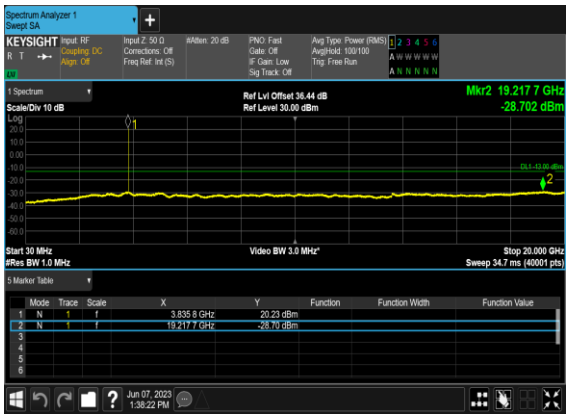
N77(10M)_CP-OFDM_QPSK_Edge_1RB_Left_Mid_CH



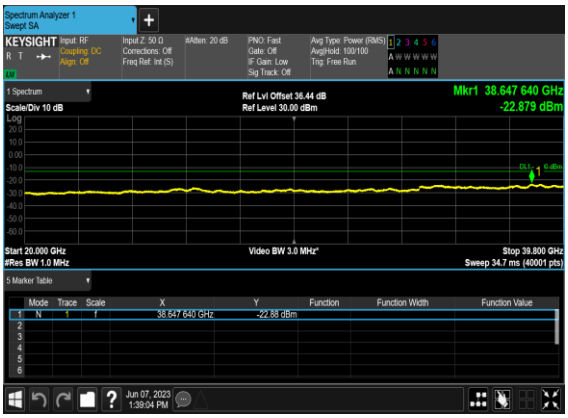
N77(10M)_CP-OFDM_QPSK_Edge_1RB_Left_Mid_CH



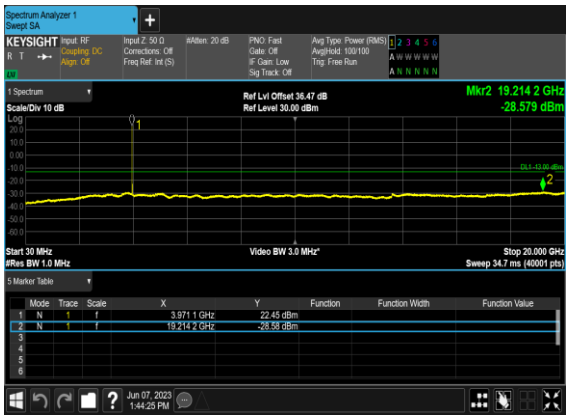
N77(10M)_CP-OFDM_16 QAM_Edge_1RB_Left_Mid_CH



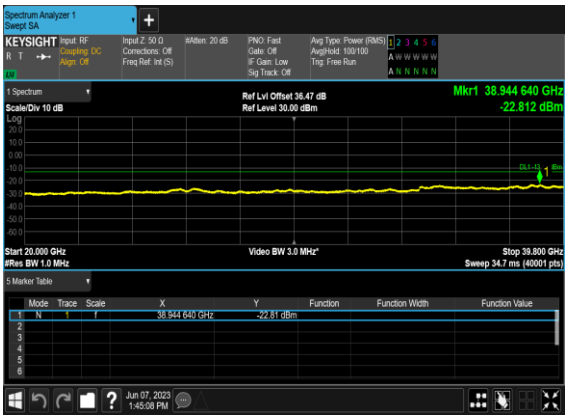
N77(10M)_CP-OFDM_16 QAM_Edge_1RB_Left_Mid_CH



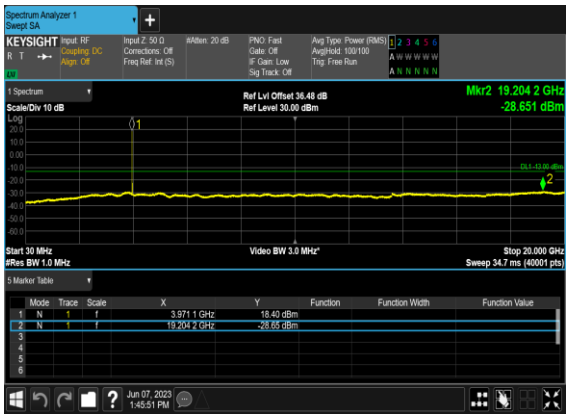
N77(10M)_CP-OFDM_QPSK_Edge_1RB_Left_High_CH



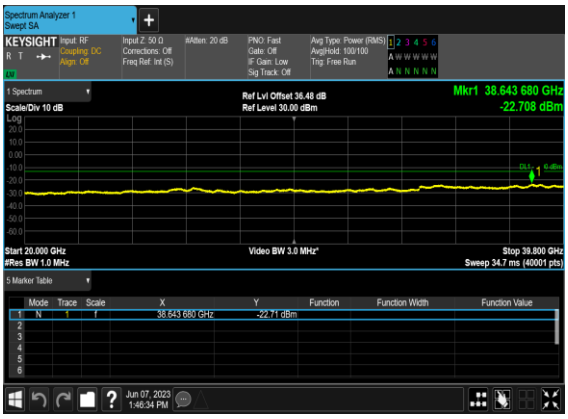
N77(10M)_CP-OFDM_QPSK_Edge_1RB_Left_High_CH



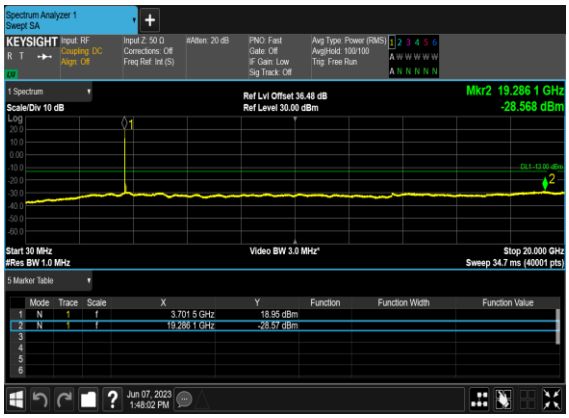
N77(10M)_CP-OFDM_16 QAM_Edge_1RB_Left_High_CH



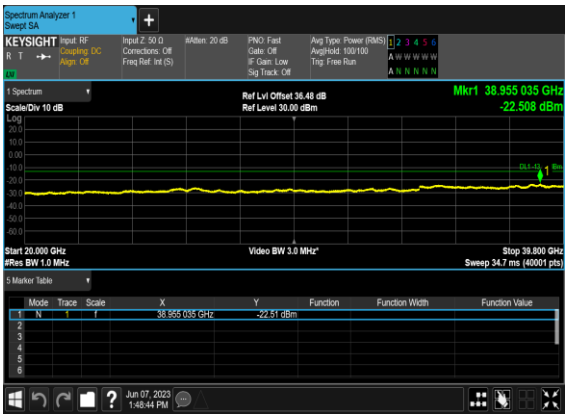
N77(10M)_CP-OFDM_16 QAM_Edge_1RB_Left_High_CH



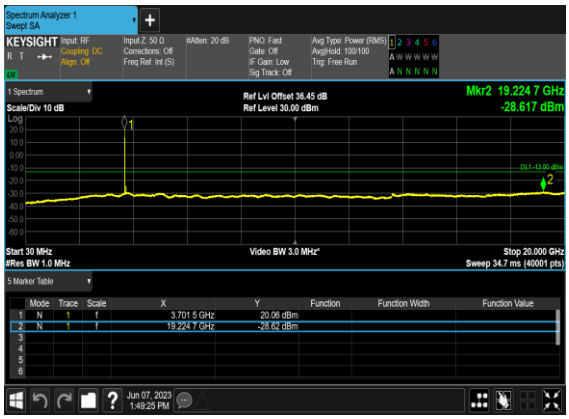
N77(50M)_CP-OFDM_QPSK_Edge_1RB_Left_Low_CH



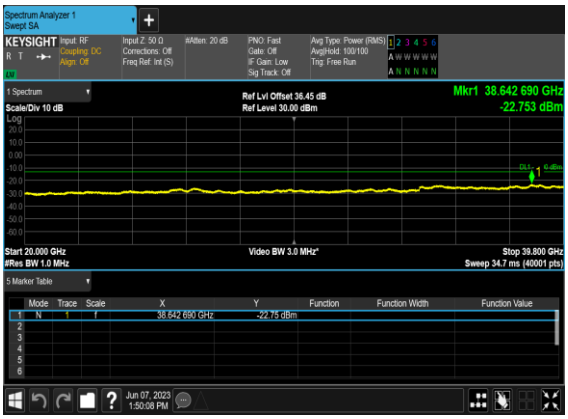
N77(50M)_CP-OFDM_QPSK_Edge_1RB_Left_Low_CH



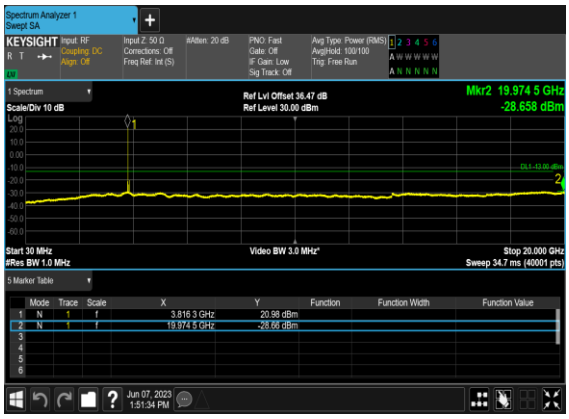
N77(50M)_CP-OFDM_16 QAM_Edge_1RB_Left_Low_CH



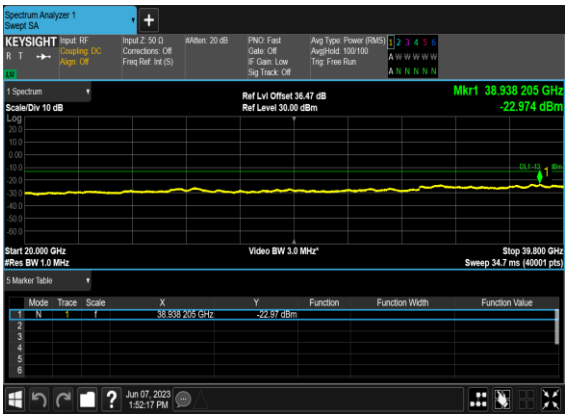
N77(50M)_CP-OFDM_16 QAM_Edge_1RB_Left_Low_CH



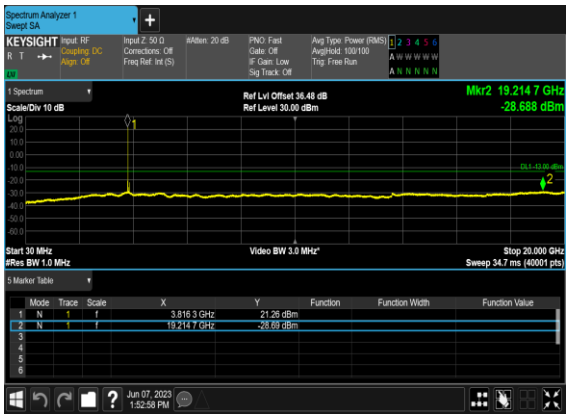
N77(50M)_CP-OFDM_QPSK_Edge_1RB_Left_Mid_CH



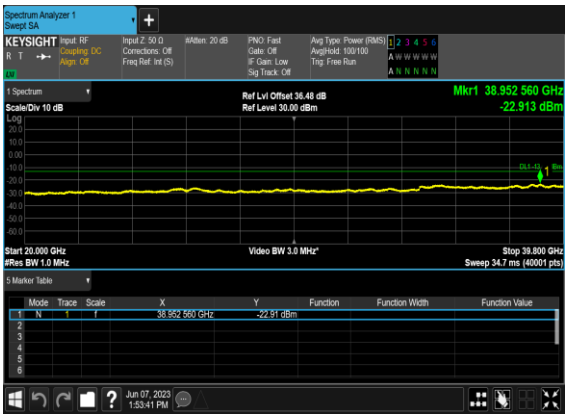
N77(50M)_CP-OFDM_QPSK_Edge_1RB_Left_Mid_CH



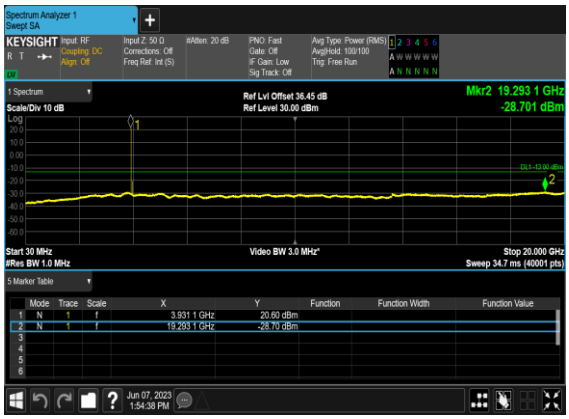
N77(50M)_CP-OFDM_16 QAM_Edge_1RB_Left_Mid_CH



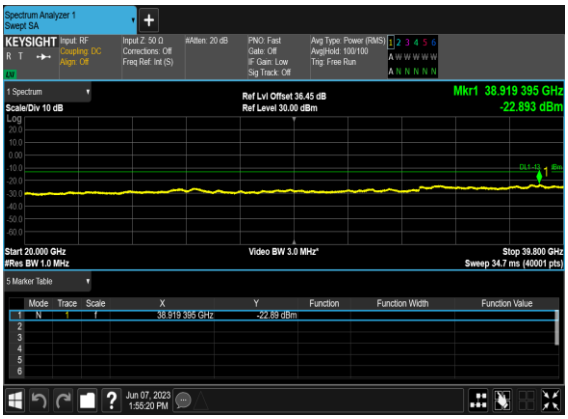
N77(50M)_CP-OFDM_16 QAM_Edge_1RB_Left_Mid_CH



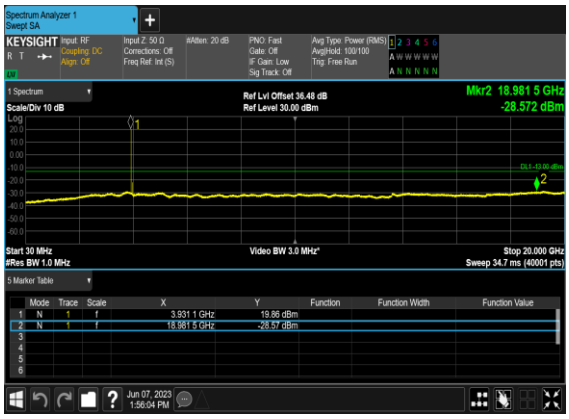
N77(50M)_CP-OFDM_QPSK_Edge_1RB_Left_High_CH



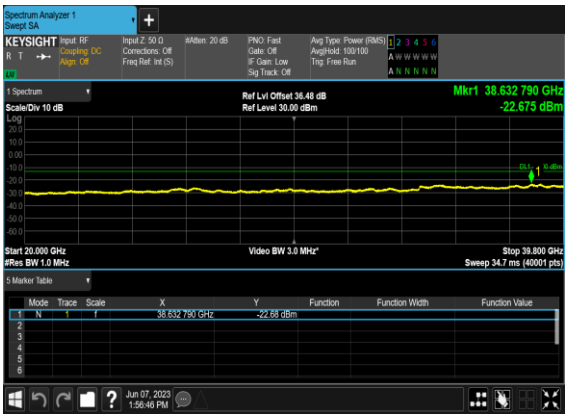
N77(50M)_CP-OFDM_QPSK_Edge_1RB_Left_High_CH



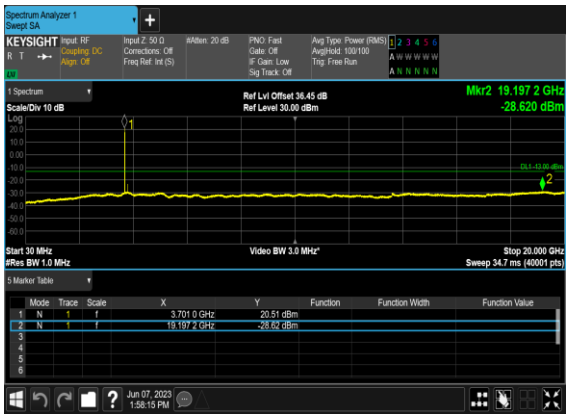
N77(50M)_CP-OFDM_16 QAM_Edge_1RB_Left_High_CH



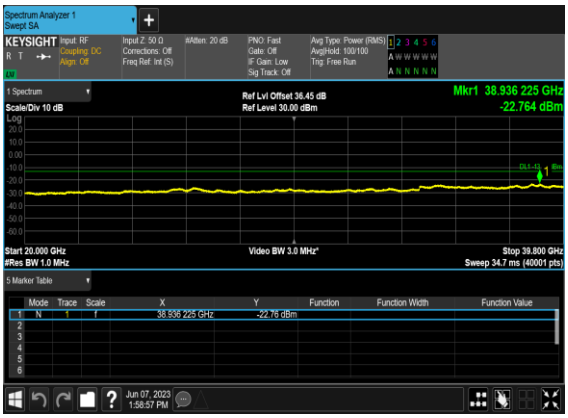
N77(50M)_CP-OFDM_16 QAM_Edge_1RB_Left_High_CH



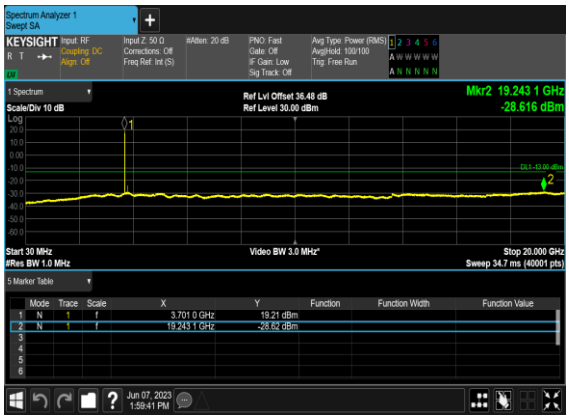
N77(100M)_CP-OFDM_QPSK_Edge_1RB_Left_Low_CH



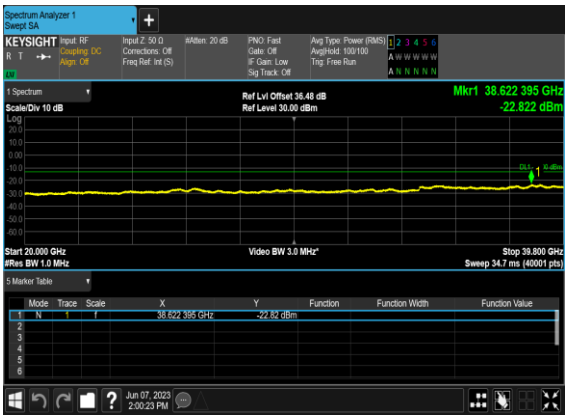
N77(100M)_CP-OFDM_QPSK_Edge_1RB_Left_Low_CH



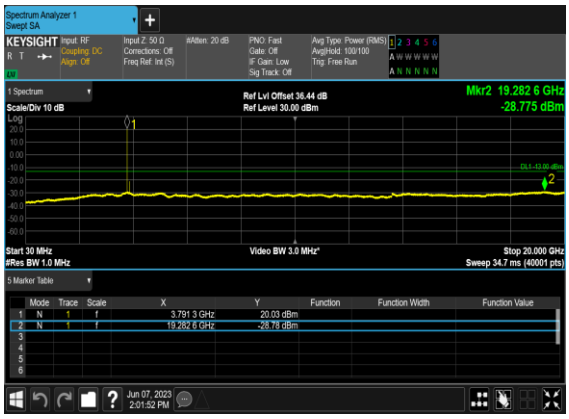
N77(100M)_CP-OFDM_16 QAM_Edge_1RB_Left_Low_CH



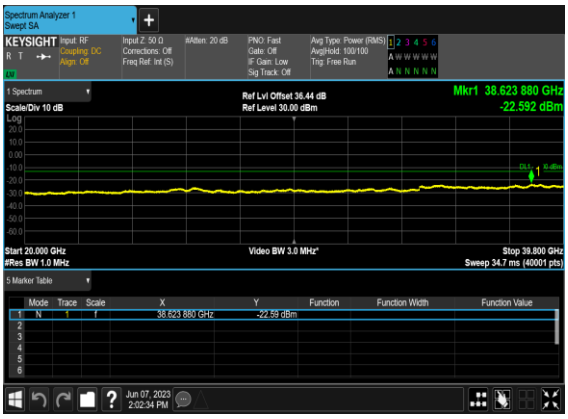
N77(100M)_CP-OFDM_16 QAM_Edge_1RB_Left_Low_CH



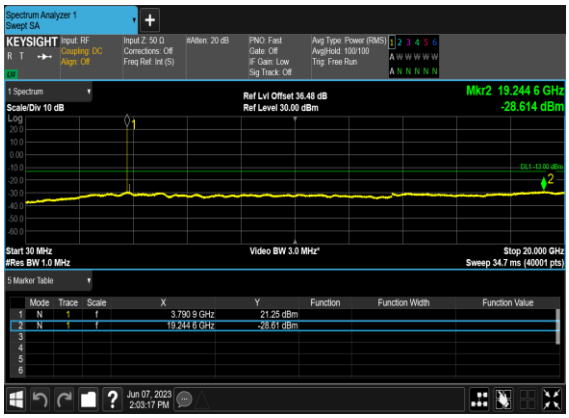
N77(100M)_CP-OFDM_QPSK_Edge_1RB_Left_Mid_CH



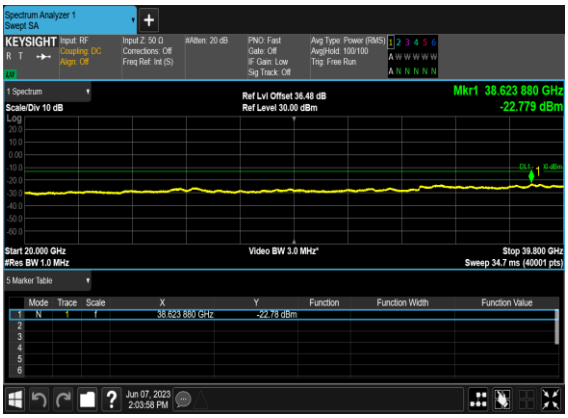
N77(100M)_CP-OFDM_QPSK_Edge_1RB_Left_Mid_CH



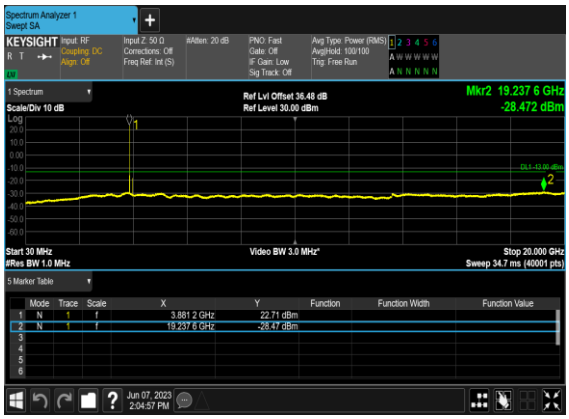
N77(100M)_CP-OFDM_16 QAM_Edge_1RB_Left_Mid_CH



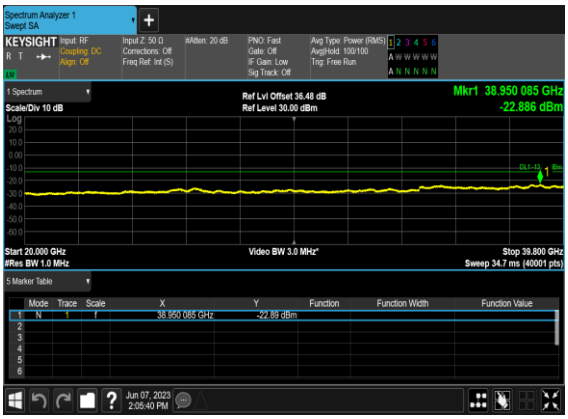
N77(100M)_CP-OFDM_16 QAM_Edge_1RB_Left_Mid_CH



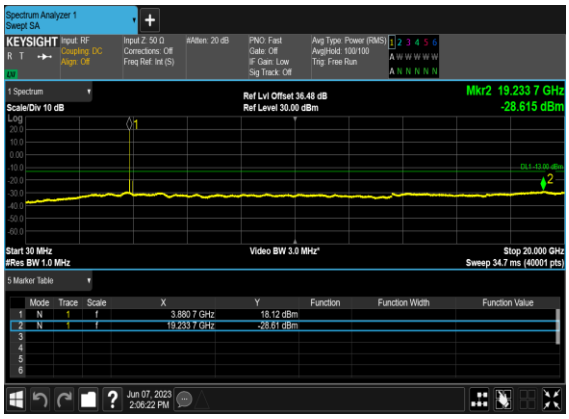
N77(100M)_CP-OFDM_QPSK_Edge_1RB_Left_High_CH



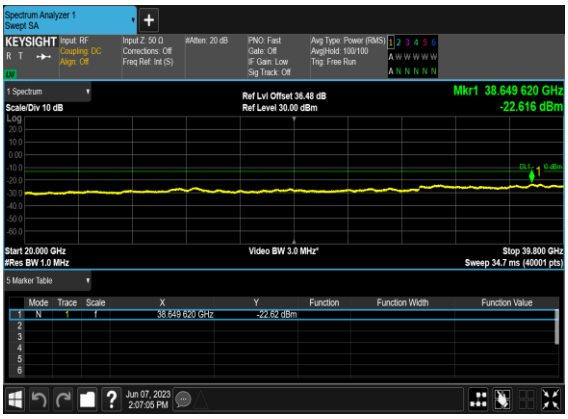
N77(100M)_CP-OFDM_QPSK_Edge_1RB_Left_High_CH



N77(100M)_CP-OFDM_16 QAM_Edge_1RB_Left_High_CH



N77(100M)_CP-OFDM_16 QAM_Edge_1RB_Left_High_CH



Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	10	647000	3705.0	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	10	647000	3705.0	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	10	647000	3705.0	CP-OFDM QPSK	24@0	see graph	**PASS**
77	30	10	647000	3705.0	CP-OFDM 16 QAM	24@0	see graph	**PASS**
77	30	10	665000	3975.0	CP-OFDM QPSK	1@23	see graph	**PASS**
77	30	10	665000	3975.0	CP-OFDM 16 QAM	1@23	see graph	**PASS**
77	30	10	665000	3975.0	CP-OFDM QPSK	24@0	see graph	**PASS**
77	30	10	665000	3975.0	CP-OFDM 16 QAM	24@0	see graph	**PASS**
77	30	50	648334	3725.01	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	50	648334	3725.01	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	50	648334	3725.01	CP-OFDM QPSK	133@0	see graph	**PASS**
77	30	50	648334	3725.01	CP-OFDM 16 QAM	133@0	see graph	**PASS**
77	30	50	663666	3954.99	CP-OFDM QPSK	1@132	see graph	**PASS**
77	30	50	663666	3954.99	CP-OFDM 16 QAM	1@132	see graph	**PASS**
77	30	50	663666	3954.99	CP-OFDM QPSK	133@0	see graph	**PASS**
77	30	50	663666	3954.99	CP-OFDM 16 QAM	133@0	see graph	**PASS**
77	30	100	650000	3750.0	CP-OFDM QPSK	1@0	see graph	**PASS**
77	30	100	650000	3750.0	CP-OFDM 16 QAM	1@0	see graph	**PASS**
77	30	100	650000	3750.0	CP-OFDM QPSK	273@0	see graph	**PASS**
77	30	100	650000	3750.0	CP-OFDM 16 QAM	273@0	see graph	**PASS**
77	30	100	662000	3930.0	CP-OFDM QPSK	1@272	see graph	**PASS**
77	30	100	662000	3930.0	CP-OFDM 16 QAM	1@272	see graph	**PASS**
77	30	100	662000	3930.0	CP-OFDM QPSK	273@0	see graph	**PASS**
77	30	100	662000	3930.0	CP-OFDM 16 QAM	273@0	see graph	**PASS**