

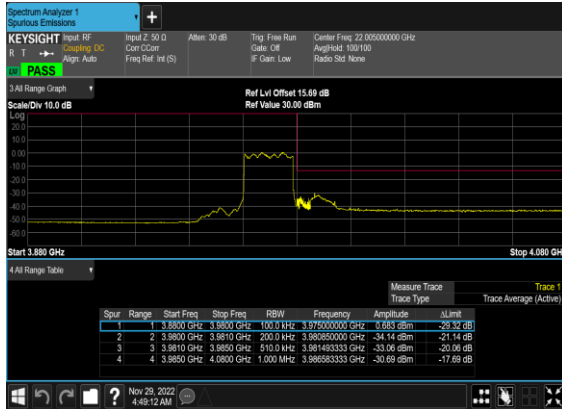
N77(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



N77(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N77(20M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



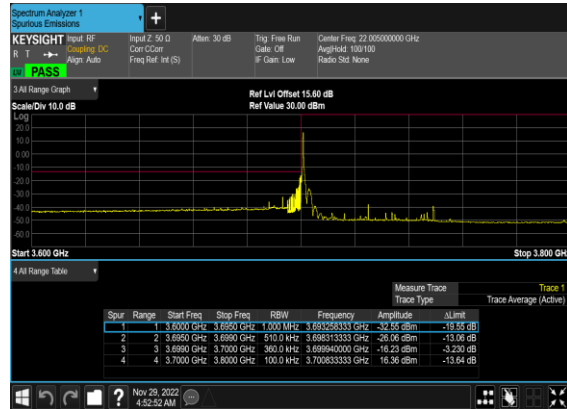
N77(20M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



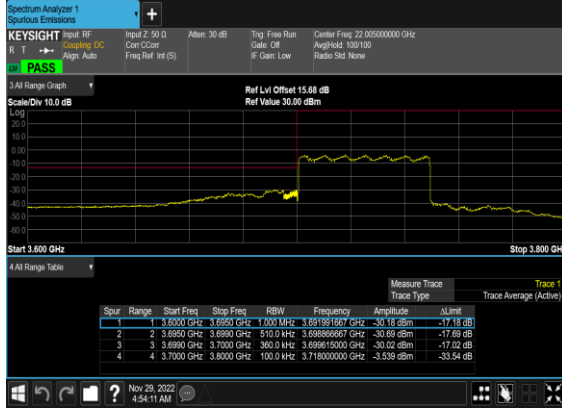
N77(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



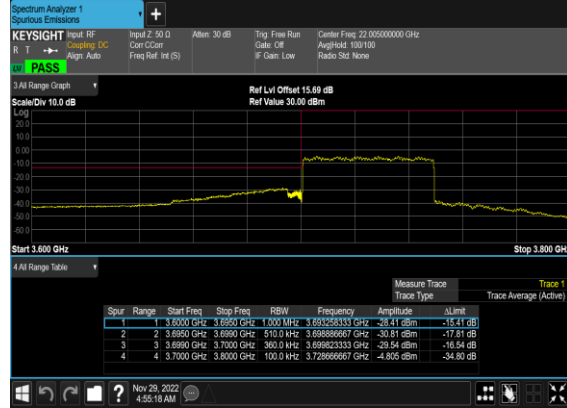
N77(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



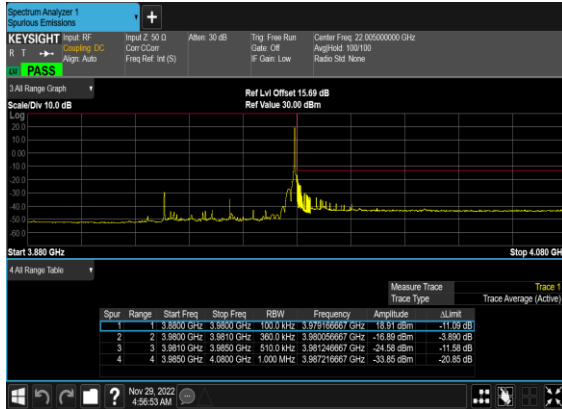
N77(50M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



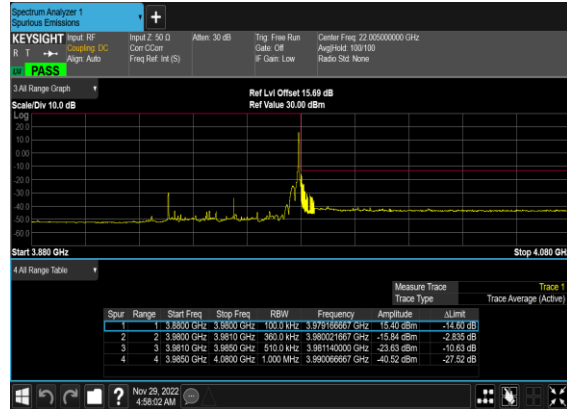
N77(50M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



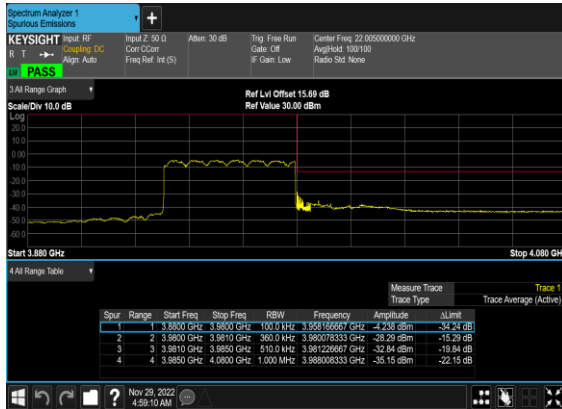
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



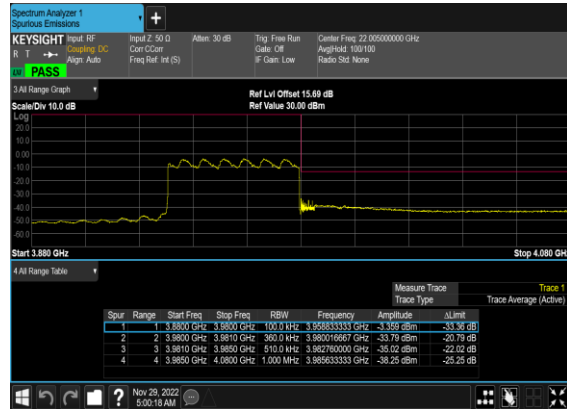
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N77(50M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N77(50M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N77

Transmitter Conducted Output Power And EIRP, (G_T - L_C)=-1.2dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
77	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@1	22.42	21.22	0.1324
77	30	10	647000	3705.0	DFT-s-OFDM 16 QAM	1@1	21.76	20.56	0.1138
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	1@1	22.62	21.42	0.1387
77	30	10	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	21.84	20.64	0.1159
77	30	10	665000	3975.0	DFT-s-OFDM QPSK	1@1	22.48	21.28	0.1343
77	30	10	665000	3975.0	DFT-s-OFDM 16 QAM	1@1	21.78	20.58	0.1143
77	30	15	647168	3707.52	DFT-s-OFDM QPSK	1@1	22.56	21.36	0.1368
77	30	15	647168	3707.52	DFT-s-OFDM 16 QAM	1@1	21.77	20.57	0.1140
77	30	15	656000	3840.0	DFT-s-OFDM QPSK	1@1	22.61	21.41	0.1384
77	30	15	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	21.81	20.61	0.1151
77	30	15	664832	3972.48	DFT-s-OFDM QPSK	1@1	22.31	21.11	0.1291
77	30	15	664832	3972.48	DFT-s-OFDM 16 QAM	1@1	21.53	20.33	0.1079
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@1	22.45	21.25	0.1334
77	30	20	647334	3710.01	DFT-s-OFDM 16 QAM	1@1	21.69	20.49	0.1119
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	1@1	22.58	21.38	0.1374
77	30	20	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	21.8	20.6	0.1148
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	1@1	22.21	21.01	0.1262
77	30	20	664666	3969.99	DFT-s-OFDM 16 QAM	1@1	21.41	20.21	0.1050
77	30	40	648000	3720.0	DFT-s-OFDM QPSK	1@1	22.17	20.97	0.1250

77	30	40	648000	3720.0	DFT-s-OFDM 16 QAM	1@1	21.13	19.93	0.0984
77	30	40	656000	3840.0	DFT-s-OFDM QPSK	1@1	22.3	21.1	0.1288
77	30	40	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	21.38	20.18	0.1042
77	30	40	664000	3960.0	DFT-s-OFDM QPSK	1@1	21.7	20.5	0.1122
77	30	40	664000	3960.0	DFT-s-OFDM 16 QAM	1@1	21.08	19.88	0.0973
77	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@1	22.4	21.2	0.1318
77	30	50	648334	3725.01	DFT-s-OFDM 16 QAM	1@1	21.59	20.39	0.1094
77	30	50	656000	3840.0	DFT-s-OFDM QPSK	1@1	22.51	21.31	0.1352
77	30	50	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	21.71	20.51	0.1125
77	30	50	663666	3954.99	DFT-s-OFDM QPSK	1@1	21.82	20.62	0.1153
77	30	50	663666	3954.99	DFT-s-OFDM 16 QAM	1@1	21.19	19.99	0.0998
77	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@1	22.19	20.99	0.1256
77	30	60	648668	3730.02	DFT-s-OFDM 16 QAM	1@1	21.56	20.36	0.1086
77	30	60	656000	3840.0	DFT-s-OFDM QPSK	1@1	22.36	21.16	0.1306
77	30	60	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	21.58	20.38	0.1091
77	30	60	663332	3949.98	DFT-s-OFDM QPSK	1@1	21.69	20.49	0.1119
77	30	60	663332	3949.98	DFT-s-OFDM 16 QAM	1@1	21.02	19.82	0.0959
77	30	80	649334	3740.01	DFT-s-OFDM QPSK	1@1	22.07	20.87	0.1222
77	30	80	649334	3740.01	DFT-s-OFDM 16 QAM	1@1	21.43	20.23	0.1054
77	30	80	656000	3840.0	DFT-s-OFDM QPSK	1@1	22.22	21.02	0.1265
77	30	80	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	21.2	20	0.1000
77	30	80	662666	3939.99	DFT-s-OFDM QPSK	1@1	21.52	20.32	0.1076
77	30	80	662666	3939.99	DFT-s-OFDM 16 QAM	1@1	20.91	19.71	0.0935
77	30	90	649668	3745.02	DFT-s-OFDM QPSK	1@1	21.93	20.73	0.1183

77	30	90	649668	3745.02	DFT-s-OFDM 16 QAM	1@1	21.28	20.08	0.1019
77	30	90	656000	3840.0	DFT-s-OFDM QPSK	1@1	21.98	20.78	0.1197
77	30	90	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	21.3	20.1	0.1023
77	30	90	662332	3934.98	DFT-s-OFDM QPSK	1@1	21.49	20.29	0.1069
77	30	90	662332	3934.98	DFT-s-OFDM 16 QAM	1@1	20.79	19.59	0.0910
77	30	100	650000	3750.0	DFT-s-OFDM PI/2 BPSK	135@67	22.62	21.42	0.1387
77	30	100	650000	3750.0	DFT-s-OFDM PI/2 BPSK	1@1	21.81	20.61	0.1151
77	30	100	650000	3750.0	DFT-s-OFDM PI/2 BPSK	1@271	21.93	20.73	0.1183
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	135@67	22.59	21.39	0.1377
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@1	21.82	20.62	0.1153
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@271	21.91	20.71	0.1178
77	30	100	650000	3750.0	DFT-s-OFDM 16 QAM	135@67	21.6	20.4	0.1096
77	30	100	650000	3750.0	DFT-s-OFDM 16 QAM	1@1	21.09	19.89	0.0975
77	30	100	650000	3750.0	DFT-s-OFDM 16 QAM	1@271	21.22	20.02	0.1005
77	30	100	650000	3750.0	DFT-s-OFDM 64 QAM	135@67	20.11	18.91	0.0778
77	30	100	650000	3750.0	DFT-s-OFDM 64 QAM	1@1	19.1	17.9	0.0617
77	30	100	650000	3750.0	DFT-s-OFDM 64 QAM	1@271	19.19	17.99	0.0630
77	30	100	650000	3750.0	DFT-s-OFDM 256 QAM	135@67	18.27	17.07	0.0509
77	30	100	650000	3750.0	DFT-s-OFDM 256 QAM	1@1	17.69	16.49	0.0446
77	30	100	650000	3750.0	DFT-s-OFDM 256 QAM	1@271	17.86	16.66	0.0463
77	30	100	650000	3750.0	CP-OFDM QPSK	137@68	21.13	19.93	0.0984
77	30	100	650000	3750.0	CP-OFDM QPSK	1@1	20.39	19.19	0.0830
77	30	100	650000	3750.0	CP-OFDM QPSK	1@271	20.5	19.3	0.0851
77	30	100	656000	3840.0	DFT-s-OFDM PI/2 BPSK	135@67	22.65	21.45	0.1396

77	30	100	656000	3840.0	DFT-s-OFDM PI/2 BPSK	1@1	21.83	20.63	0.1156
77	30	100	656000	3840.0	DFT-s-OFDM PI/2 BPSK	1@271	21.22	20.02	0.1005
77	30	100	656000	3840.0	DFT-s-OFDM QPSK	135@67	22.66	21.46	0.1400
77	30	100	656000	3840.0	DFT-s-OFDM QPSK	1@1	21.82	20.62	0.1153
77	30	100	656000	3840.0	DFT-s-OFDM QPSK	1@271	21.17	19.97	0.0993
77	30	100	656000	3840.0	DFT-s-OFDM 16 QAM	135@67	21.68	20.48	0.1117
77	30	100	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	21.06	19.86	0.0968
77	30	100	656000	3840.0	DFT-s-OFDM 16 QAM	1@271	20.46	19.26	0.0843
77	30	100	656000	3840.0	DFT-s-OFDM 64 QAM	135@67	20.17	18.97	0.0789
77	30	100	656000	3840.0	DFT-s-OFDM 64 QAM	1@1	19.14	17.94	0.0622
77	30	100	656000	3840.0	DFT-s-OFDM 64 QAM	1@271	18.57	17.37	0.0546
77	30	100	656000	3840.0	DFT-s-OFDM 256 QAM	135@67	18.32	17.12	0.0515
77	30	100	656000	3840.0	DFT-s-OFDM 256 QAM	1@1	17.66	16.46	0.0443
77	30	100	656000	3840.0	DFT-s-OFDM 256 QAM	1@271	17.15	15.95	0.0394
77	30	100	656000	3840.0	CP-OFDM QPSK	137@68	21.12	19.92	0.0982
77	30	100	656000	3840.0	CP-OFDM QPSK	1@1	20.26	19.06	0.0805
77	30	100	656000	3840.0	CP-OFDM QPSK	1@271	19.68	18.48	0.0705
77	30	100	662000	3930.0	DFT-s-OFDM PI/2 BPSK	135@67	22.15	20.95	0.1245
77	30	100	662000	3930.0	DFT-s-OFDM PI/2 BPSK	1@1	21.57	20.37	0.1089
77	30	100	662000	3930.0	DFT-s-OFDM PI/2 BPSK	1@271	21.78	20.58	0.1143
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	135@67	22.15	20.95	0.1245
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	1@1	21.57	20.37	0.1089
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	1@271	21.7	20.5	0.1122
77	30	100	662000	3930.0	DFT-s-OFDM 16 QAM	135@67	21.16	19.96	0.0991

77	30	100	662000	3930.0	DFT-s-OFDM 16 QAM	1@1	20.8	19.6	0.0912
77	30	100	662000	3930.0	DFT-s-OFDM 16 QAM	1@271	20.99	19.79	0.0953
77	30	100	662000	3930.0	DFT-s-OFDM 64 QAM	135@67	19.66	18.46	0.0701
77	30	100	662000	3930.0	DFT-s-OFDM 64 QAM	1@1	18.93	17.73	0.0593
77	30	100	662000	3930.0	DFT-s-OFDM 64 QAM	1@271	19.09	17.89	0.0615
77	30	100	662000	3930.0	DFT-s-OFDM 256 QAM	135@67	17.8	16.6	0.0457
77	30	100	662000	3930.0	DFT-s-OFDM 256 QAM	1@1	17.44	16.24	0.0421
77	30	100	662000	3930.0	DFT-s-OFDM 256 QAM	1@271	17.78	16.58	0.0455
77	30	100	662000	3930.0	CP-OFDM QPSK	137@68	20.61	19.41	0.0873
77	30	100	662000	3930.0	CP-OFDM QPSK	1@1	20	18.8	0.0759
77	30	100	662000	3930.0	CP-OFDM QPSK	1@271	20.27	19.07	0.0807

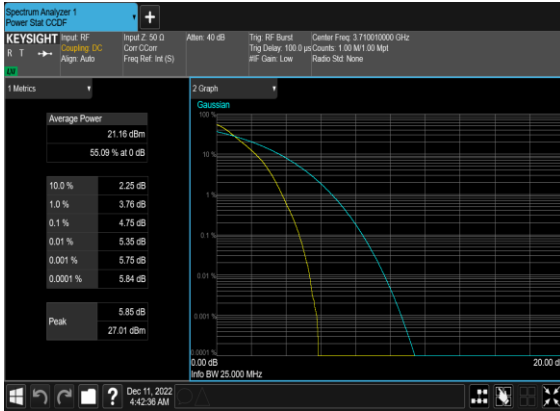
Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0056	PASS	NV
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0024	PASS	LV
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0037	PASS	HV
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0049	PASS	-30°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0047	PASS	-20°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0049	PASS	-10°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0037	PASS	0°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0069	PASS	10°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0056	PASS	20°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0034	PASS	30°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0049	PASS	40°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0054	PASS	50°C

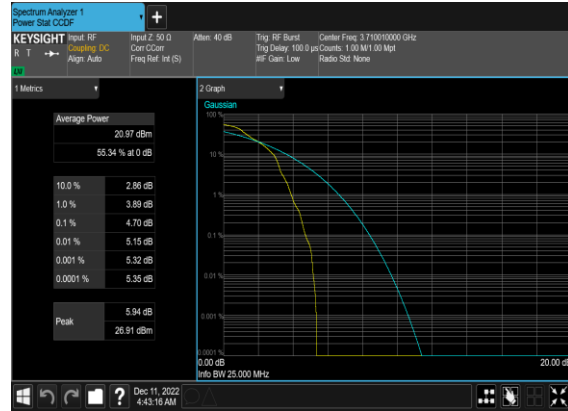
Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
77	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	50@0	11.65	13	PASS
77	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	1@0	4.7	13	PASS
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	50@0	5.87	13	PASS
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@0	5.72	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	4.9	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	1@0	4.58	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	6.05	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	1@0	5.92	13	PASS
77	30	20	664666	3969.99	DFT-s-OFDM PI/2 BPSK	50@0	4.64	13	PASS
77	30	20	664666	3969.99	DFT-s-OFDM PI/2 BPSK	1@0	4.97	13	PASS
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	50@0	5.92	13	PASS
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	1@0	5.94	13	PASS

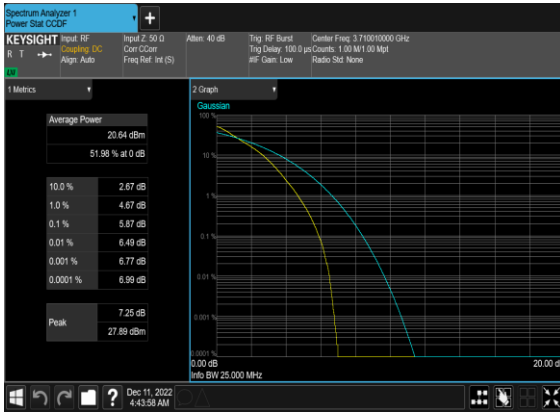
N77(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



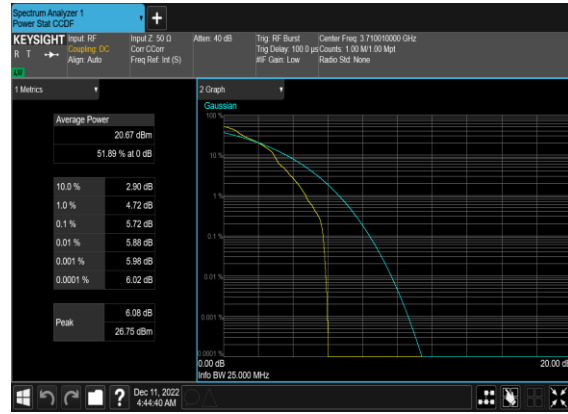
N77(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



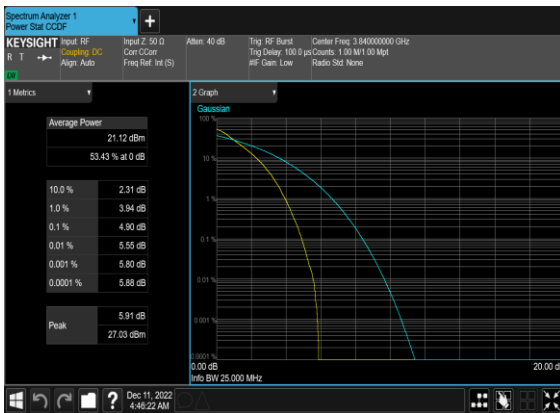
N77(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



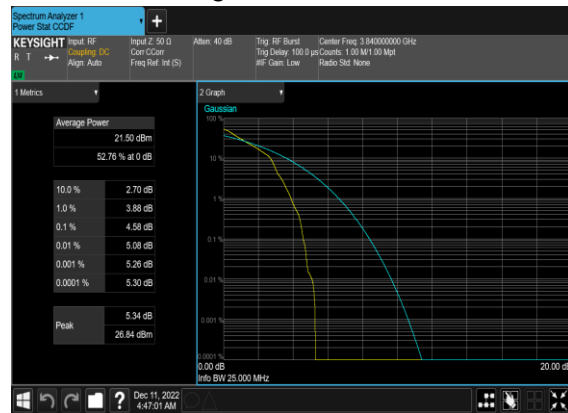
N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



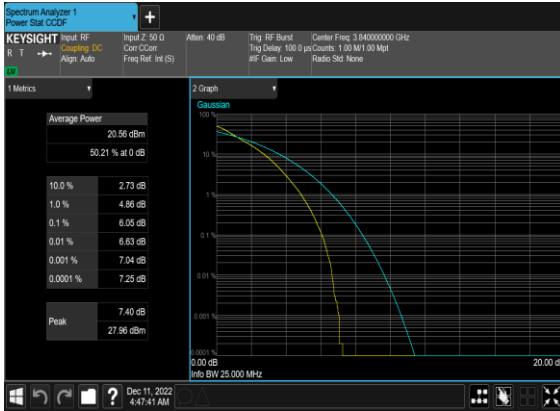
N77(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



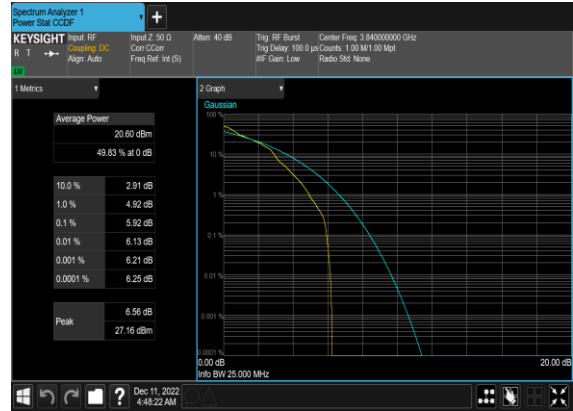
N77(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



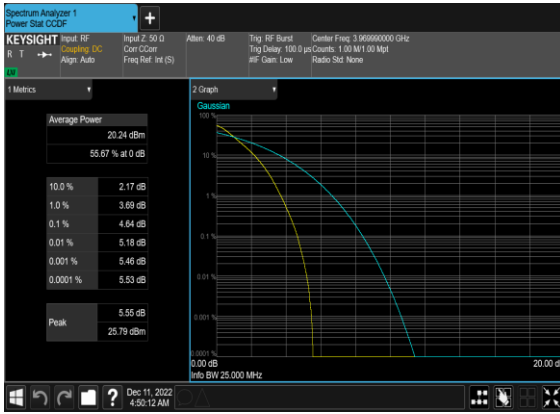
N77(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



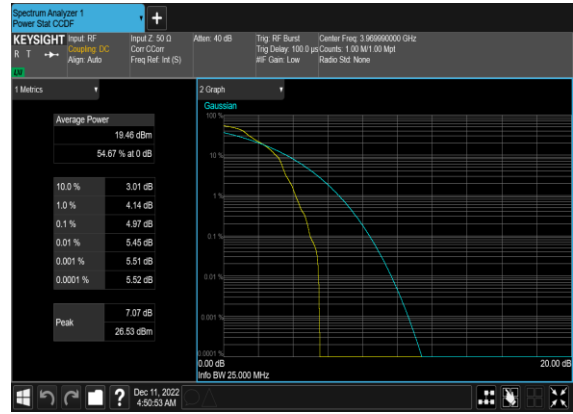
N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



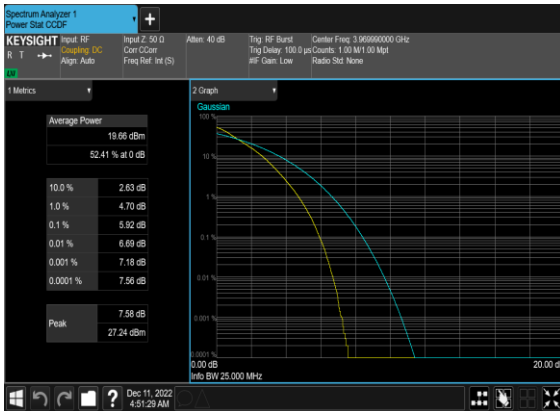
N77(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



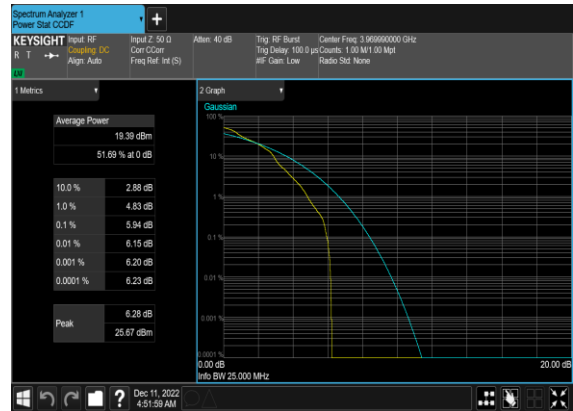
N77(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



N77(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



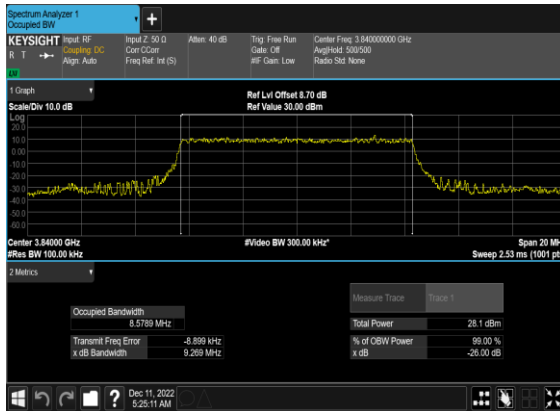
Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
77	30	10	656000	3840.0	DFT-s-OFDM PI/2 BPSK	24@0	8.5789	9.269
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	24@0	8.5835	9.359
77	30	10	656000	3840.0	CP-OFDM QPSK	24@0	8.582	9.483
77	30	10	656000	3840.0	CP-OFDM 16 QAM	24@0	8.5793	9.34
77	30	10	656000	3840.0	CP-OFDM 64 QAM	24@0	8.5758	9.331
77	30	10	656000	3840.0	CP-OFDM 256 QAM	24@0	8.5961	9.185
77	30	15	656000	3840.0	DFT-s-OFDM PI/2 BPSK	36@0	12.883	13.99
77	30	15	656000	3840.0	DFT-s-OFDM QPSK	36@0	12.871	13.92
77	30	15	656000	3840.0	CP-OFDM QPSK	38@0	13.558	14.61
77	30	15	656000	3840.0	CP-OFDM 16 QAM	38@0	13.557	14.46
77	30	15	656000	3840.0	CP-OFDM 64 QAM	38@0	13.583	14.48
77	30	15	656000	3840.0	CP-OFDM 256 QAM	38@0	13.553	14.5
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	17.798	18.98
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	17.794	18.9
77	30	20	656000	3840.0	CP-OFDM QPSK	51@0	18.169	19.15
77	30	20	656000	3840.0	CP-OFDM 16 QAM	51@0	18.191	19.5
77	30	20	656000	3840.0	CP-OFDM 64 QAM	51@0	18.208	19.41
77	30	20	656000	3840.0	CP-OFDM 256 QAM	51@0	18.21	19.44
77	30	40	656000	3840.0	DFT-s-OFDM PI/2 BPSK	100@0	35.718	37.25
77	30	40	656000	3840.0	DFT-s-OFDM QPSK	100@0	35.728	37.34
77	30	40	656000	3840.0	CP-OFDM QPSK	106@0	37.777	39.55
77	30	40	656000	3840.0	CP-OFDM 16 QAM	106@0	37.897	39.44
77	30	40	656000	3840.0	CP-OFDM 64 QAM	106@0	37.837	39.6
77	30	40	656000	3840.0	CP-OFDM 256 QAM	106@0	37.696	39.52

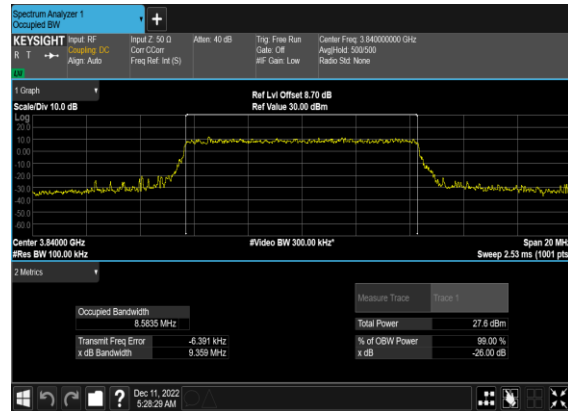
77	30	50	656000	3840.0	DFT-s-OFDM PI/2 BPSK	128@0	45.722	47.95
77	30	50	656000	3840.0	DFT-s-OFDM QPSK	128@0	45.76	47.94
77	30	50	656000	3840.0	CP-OFDM QPSK	133@0	47.492	49.27
77	30	50	656000	3840.0	CP-OFDM 16 QAM	133@0	47.406	49.54
77	30	50	656000	3840.0	CP-OFDM 64 QAM	133@0	47.459	49.42
77	30	50	656000	3840.0	CP-OFDM 256 QAM	133@0	47.408	49.14
77	30	60	656000	3840.0	DFT-s-OFDM PI/2 BPSK	162@0	57.924	60.01
77	30	60	656000	3840.0	DFT-s-OFDM QPSK	162@0	57.833	59.89
77	30	60	656000	3840.0	CP-OFDM QPSK	162@0	57.914	59.85
77	30	60	656000	3840.0	CP-OFDM 16 QAM	162@0	57.797	59.87
77	30	60	656000	3840.0	CP-OFDM 64 QAM	162@0	57.769	59.8
77	30	60	656000	3840.0	CP-OFDM 256 QAM	162@0	57.87	59.76
77	30	80	656000	3840.0	DFT-s-OFDM PI/2 BPSK	216@0	77.147	79.91
77	30	80	656000	3840.0	DFT-s-OFDM QPSK	216@0	77.18	79.8
77	30	80	656000	3840.0	CP-OFDM QPSK	217@0	77.498	79.98
77	30	80	656000	3840.0	CP-OFDM 16 QAM	217@0	77.598	80.36
77	30	80	656000	3840.0	CP-OFDM 64 QAM	217@0	77.469	80.16
77	30	80	656000	3840.0	CP-OFDM 256 QAM	217@0	77.302	80.03
77	30	90	656000	3840.0	DFT-s-OFDM PI/2 BPSK	240@0	85.713	88.66
77	30	90	656000	3840.0	DFT-s-OFDM QPSK	240@0	85.669	88.56
77	30	90	656000	3840.0	CP-OFDM QPSK	245@0	87.435	90.39
77	30	90	656000	3840.0	CP-OFDM 16 QAM	245@0	87.469	90.28
77	30	90	656000	3840.0	CP-OFDM 64 QAM	245@0	87.447	90.31
77	30	90	656000	3840.0	CP-OFDM 256 QAM	245@0	87.412	90.35
77	30	100	656000	3840.0	DFT-s-OFDM PI/2 BPSK	270@0	96.253	99.5
77	30	100	656000	3840.0	DFT-s-OFDM	270@0	96.226	99.48

QPSK								
77	30	100	656000	3840.0	CP-OFDM QPSK	273@0	97.196	100.5
77	30	100	656000	3840.0	CP-OFDM 16 QAM	273@0	97.26	100.6
77	30	100	656000	3840.0	CP-OFDM 64 QAM	273@0	97.382	100.4
77	30	100	656000	3840.0	CP-OFDM 256 QAM	273@0	97.377	100.3

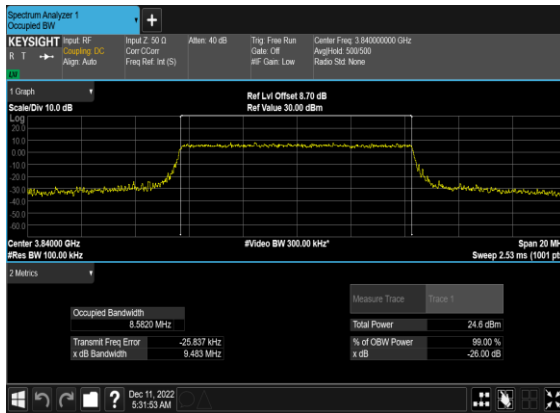
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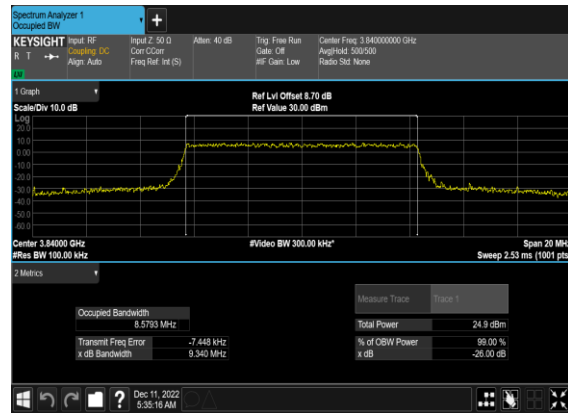
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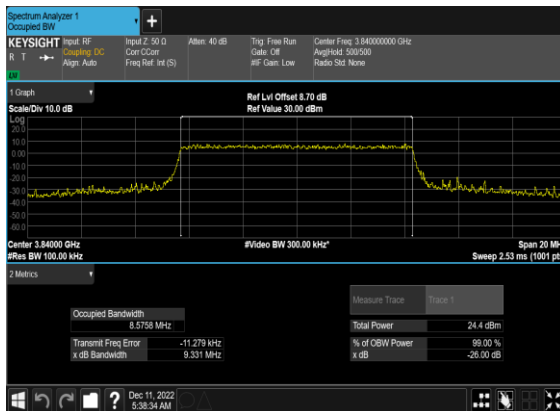
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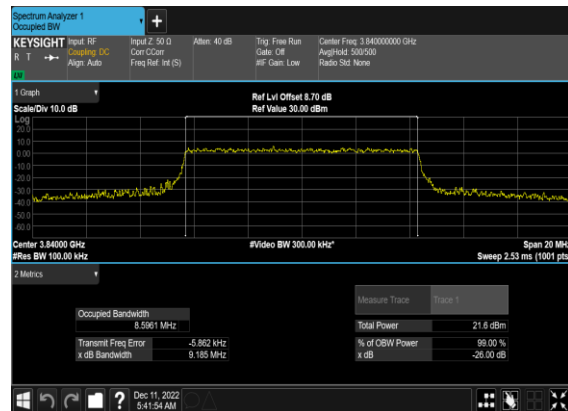
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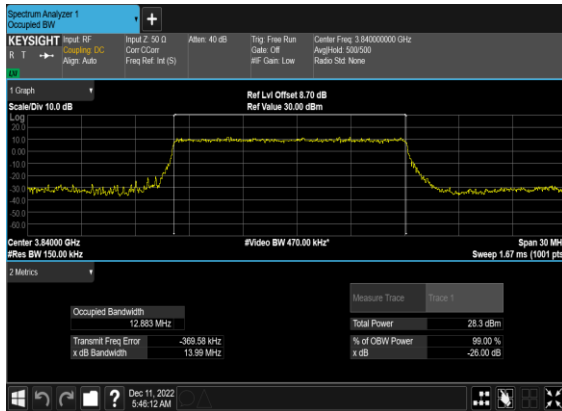
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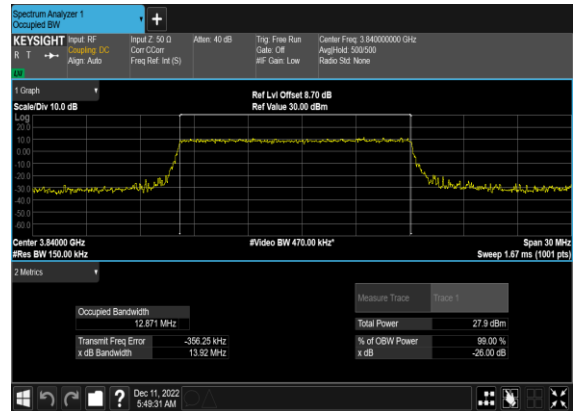
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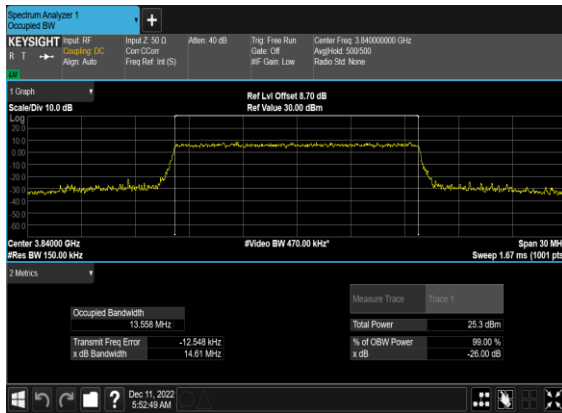
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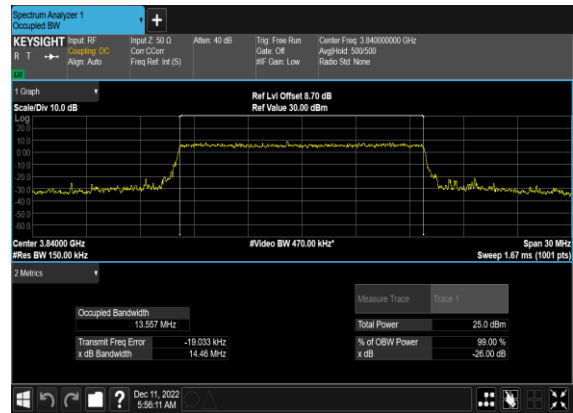
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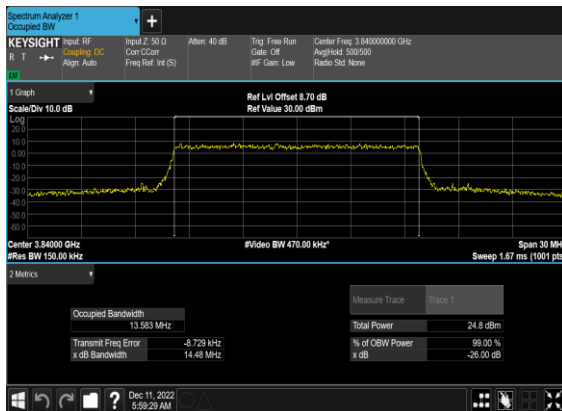
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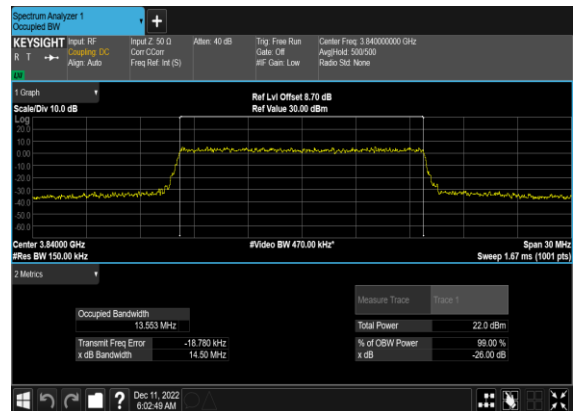
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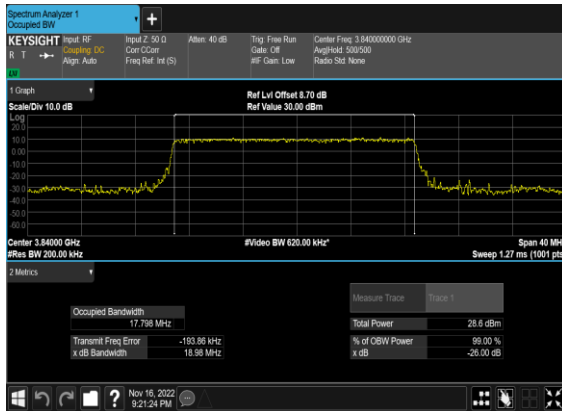
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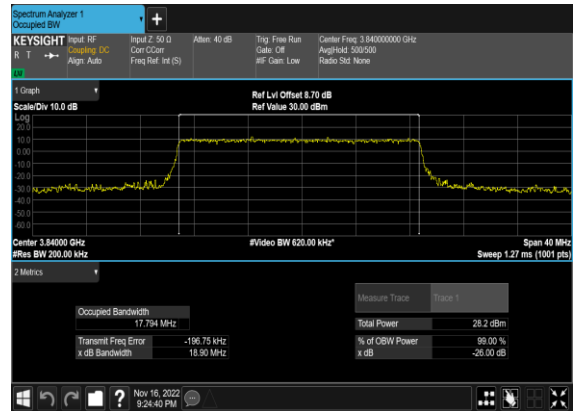
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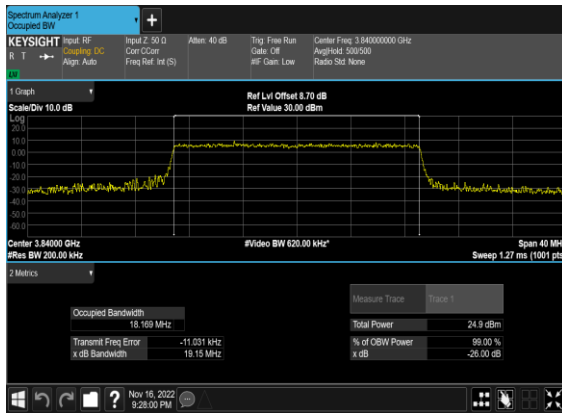
N77(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



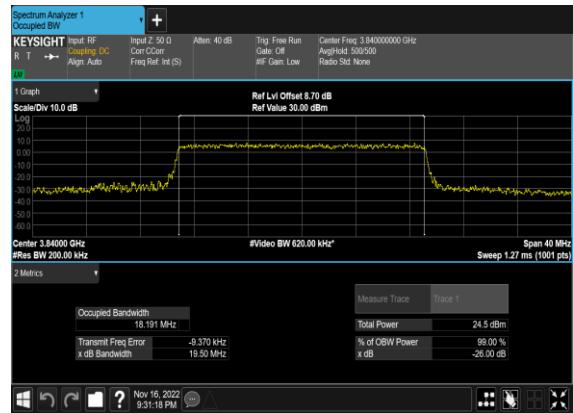
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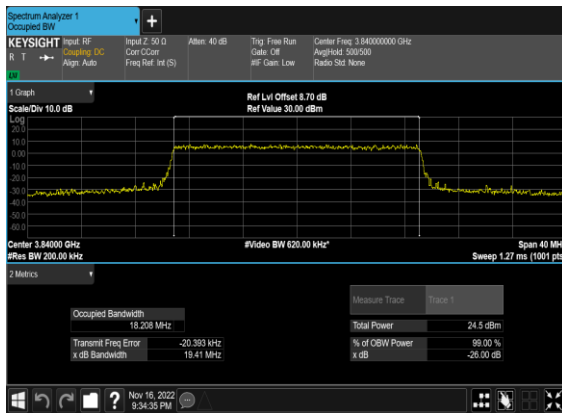
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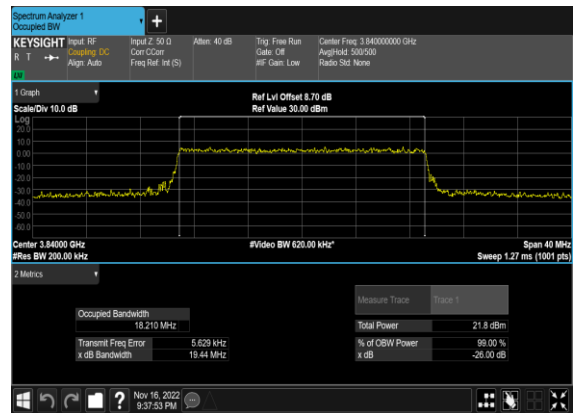
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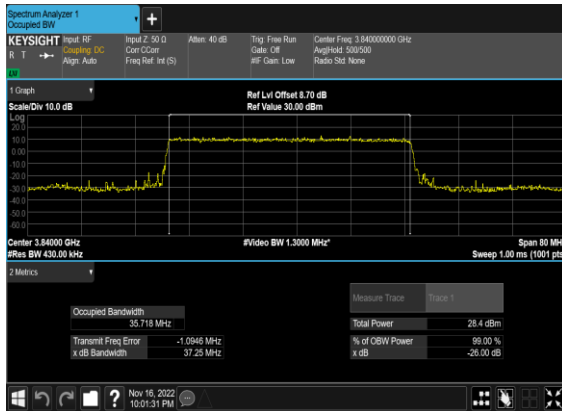
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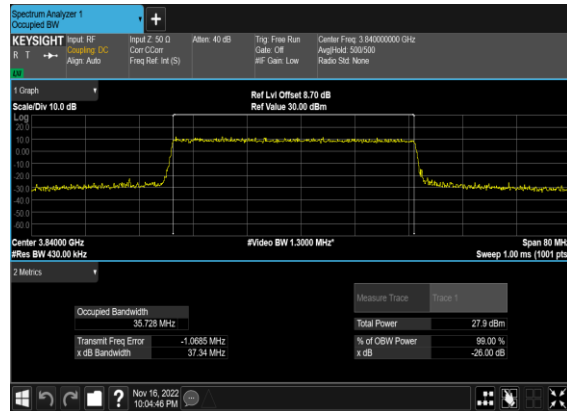
N77(20M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



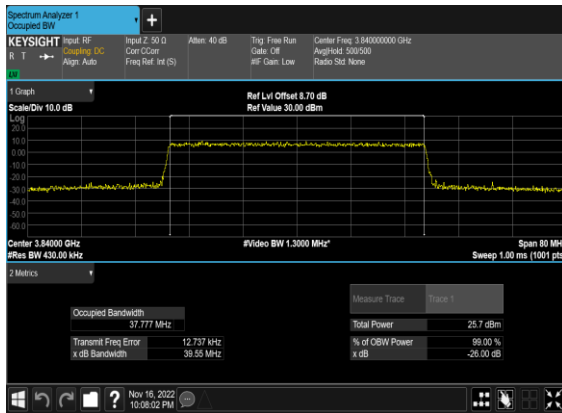
N77(40M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



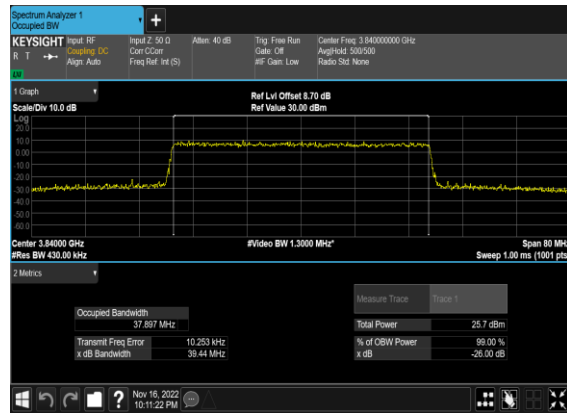
N77(40M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



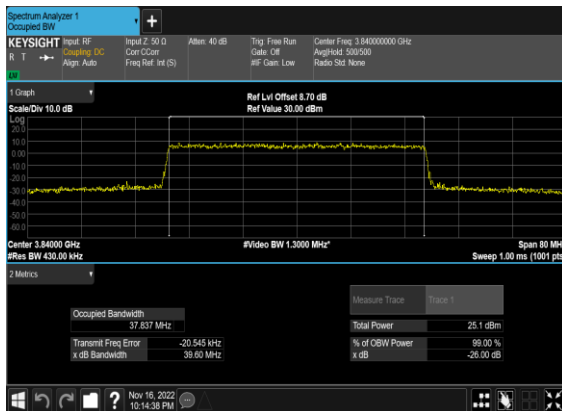
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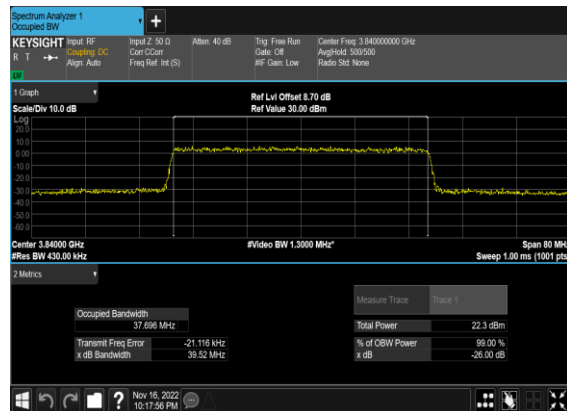
N77(40M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



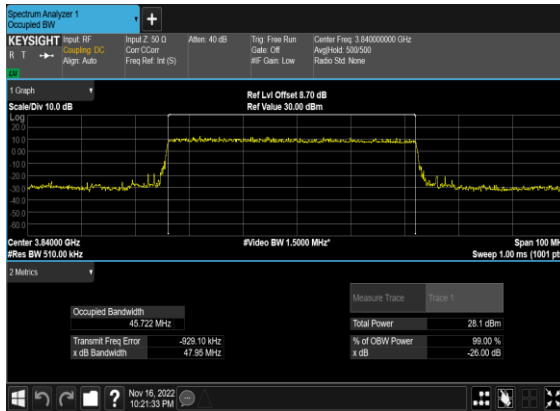
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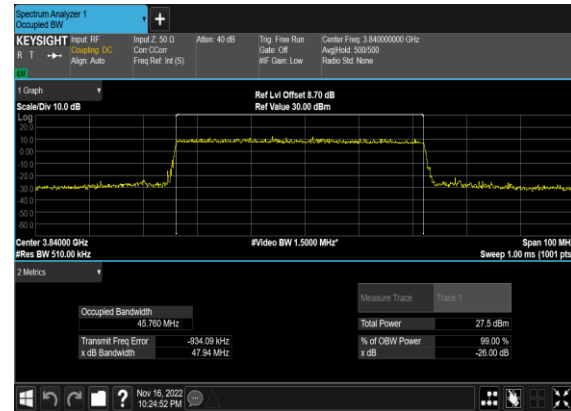
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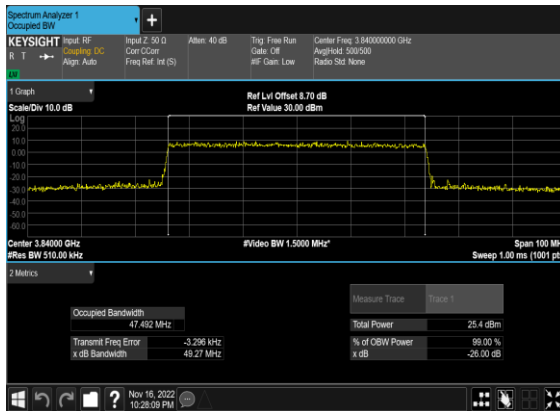
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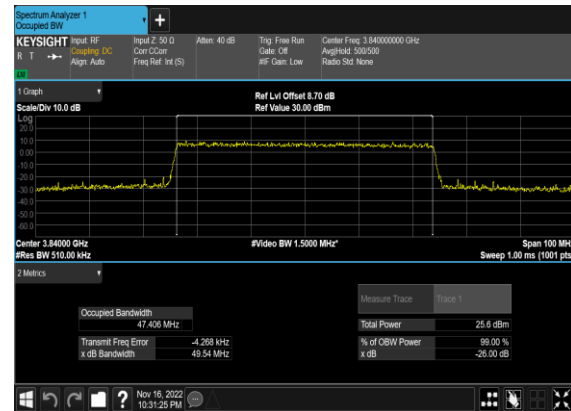
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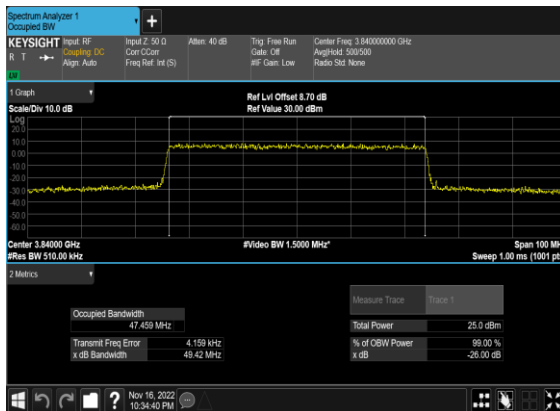
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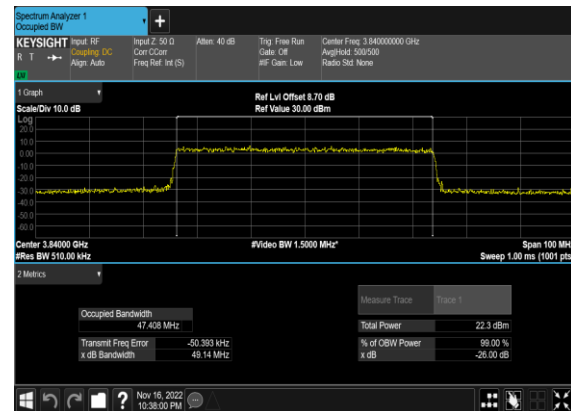
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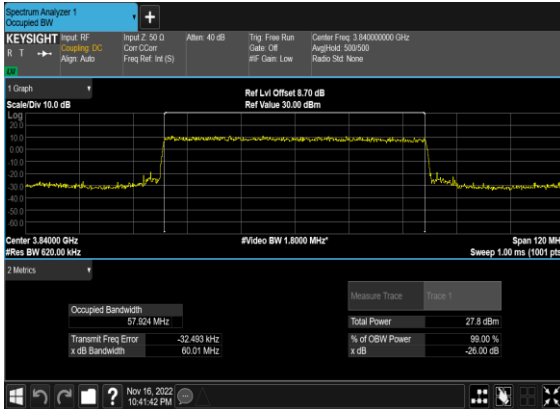
N77(50M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



N77(50M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



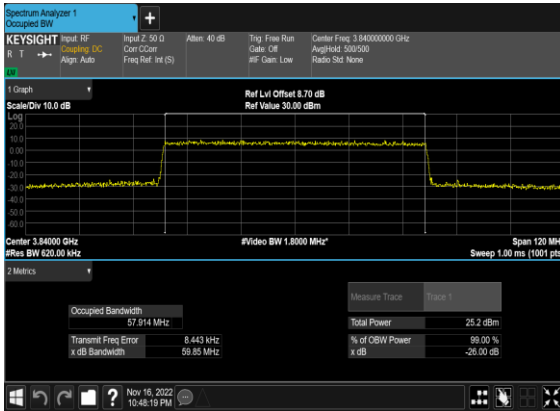
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BPSK_Outer_Full_Mid_CH



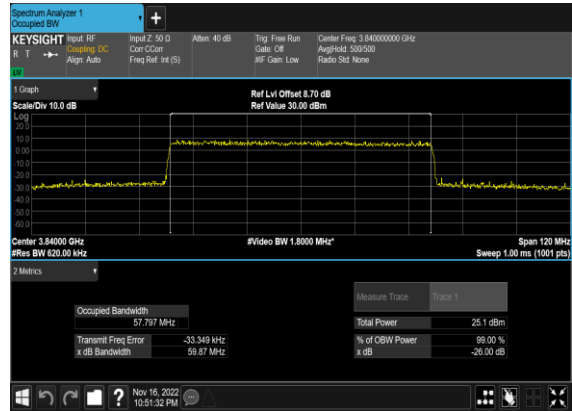
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OFDM_QPSK_Outer_Full_Mid_CH



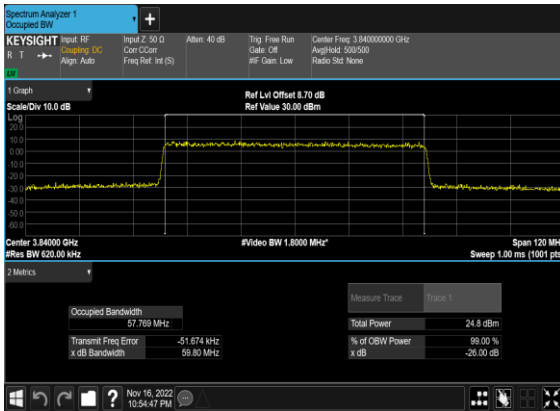
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OFDM_QPSK_Outer_Full_Mid_CH



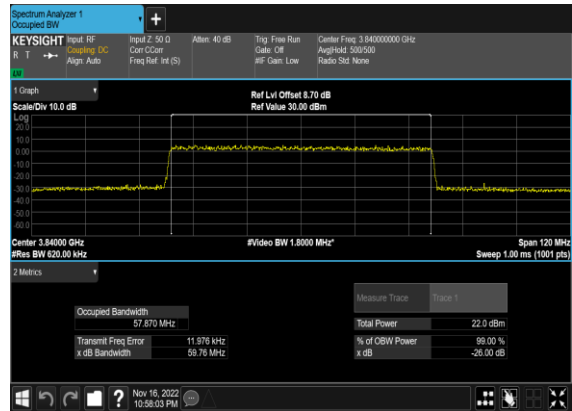
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QAM_Outer_Full_Mid_CH



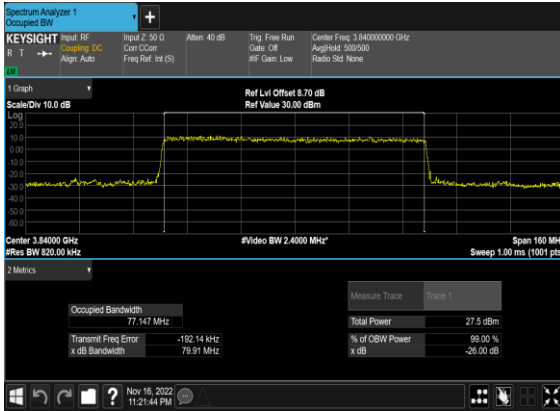
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QAM_Outer_Full_Mid_CH



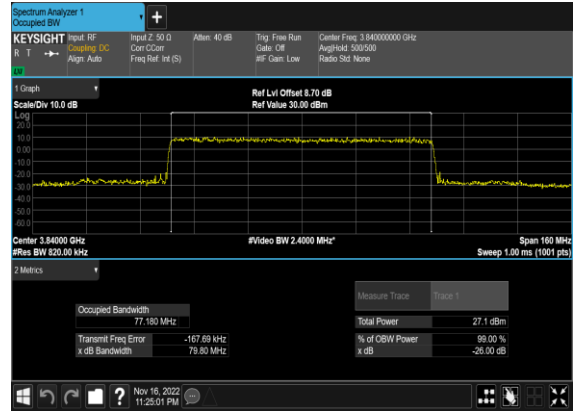
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QAM_Outer_Full_Mid_CH



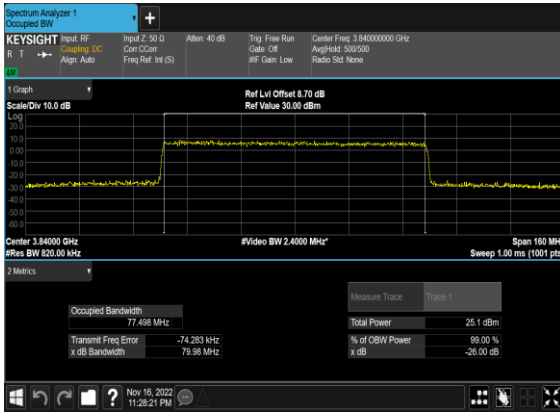
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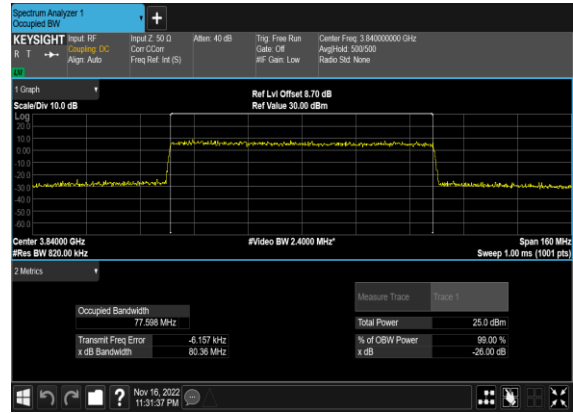
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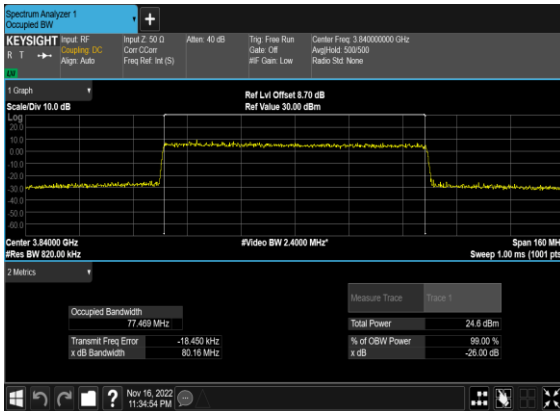
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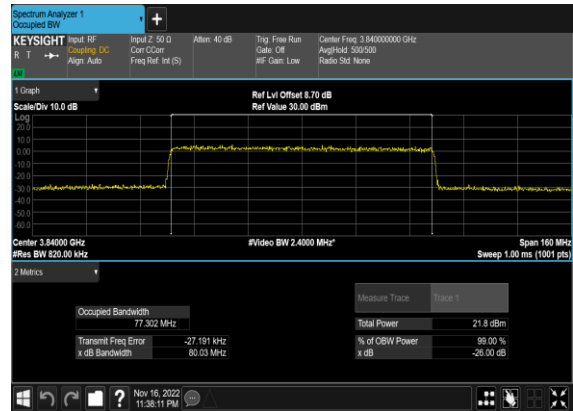
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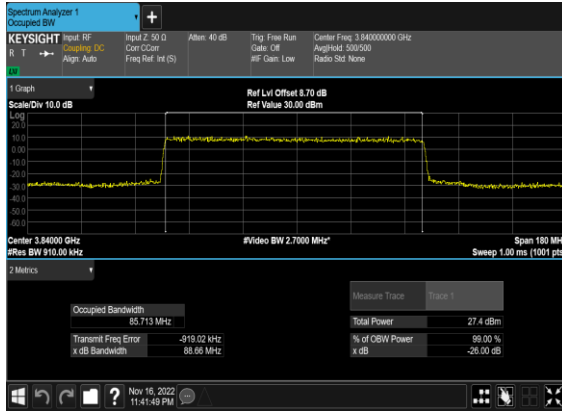
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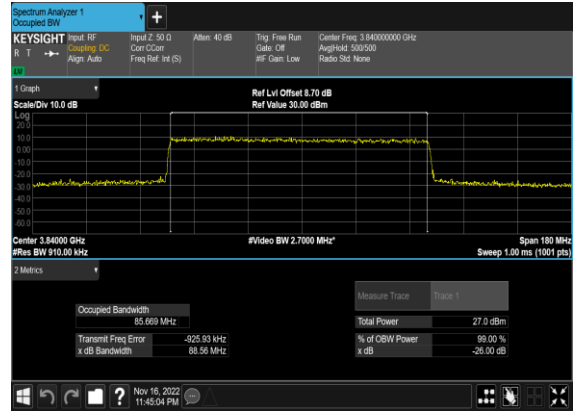
N77(80M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



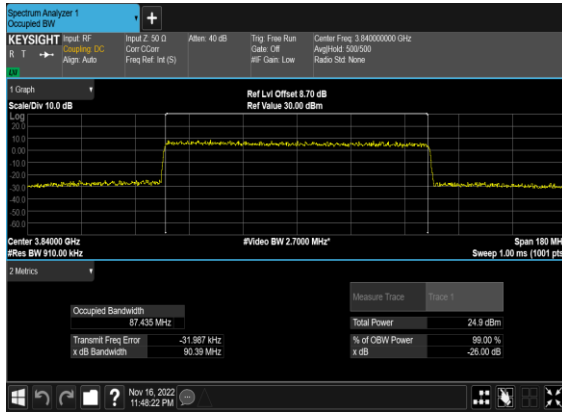
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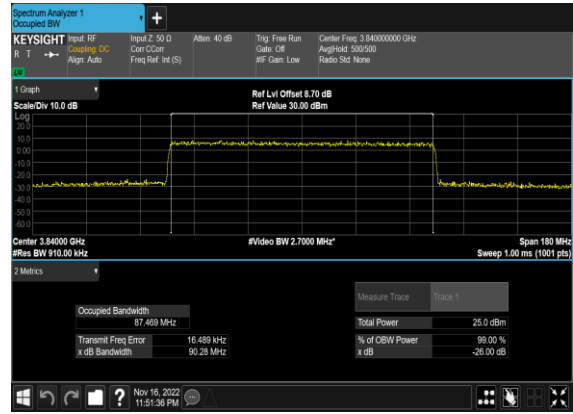
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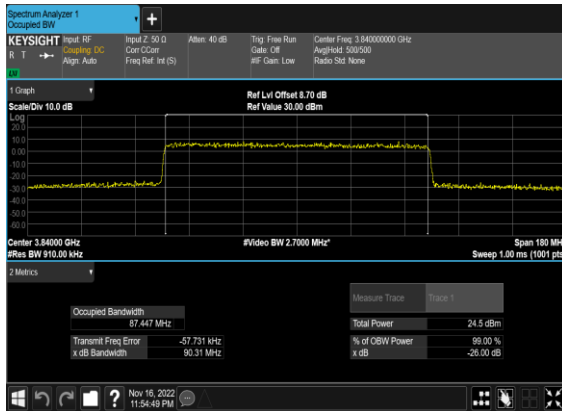
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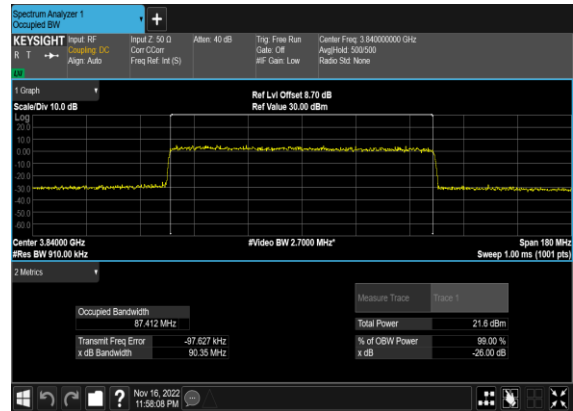
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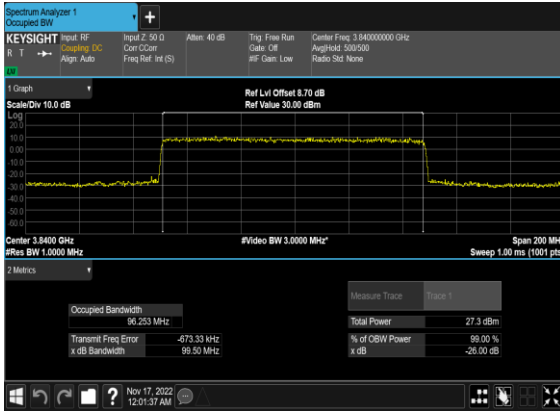
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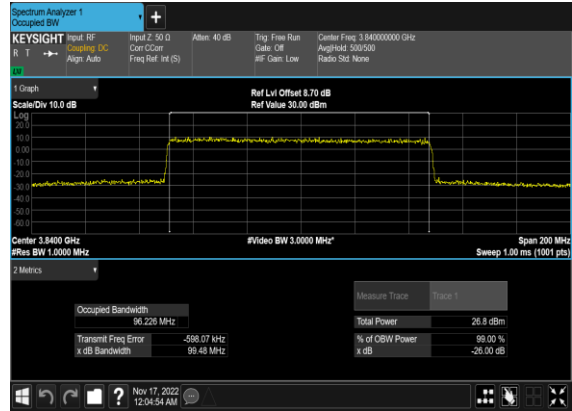
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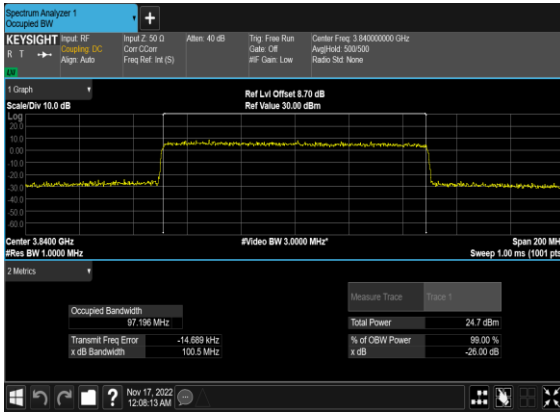
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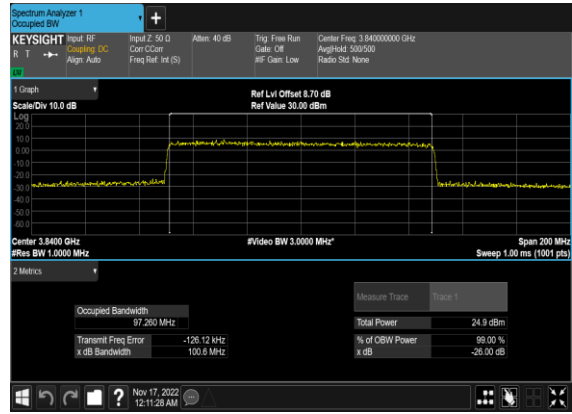
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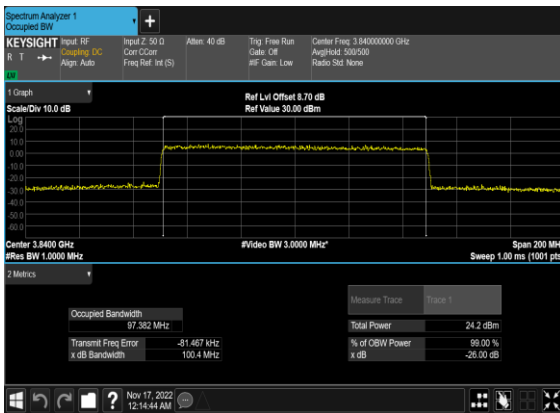
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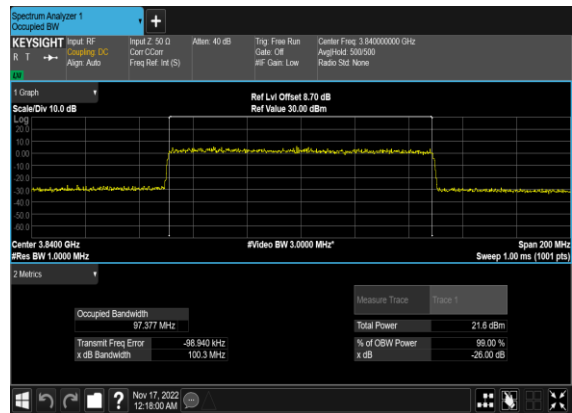
N77(100M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N77(100M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N77(100M)_CP-OFDM_256QAM_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	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	10	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	665000	3975.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	10	665000	3975.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	665000	3975.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	665000	3975.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	10	665000	3975.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	665000	3975.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	648334	3725.01	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	50	648334	3725.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	648334	3725.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@0	see graph	---

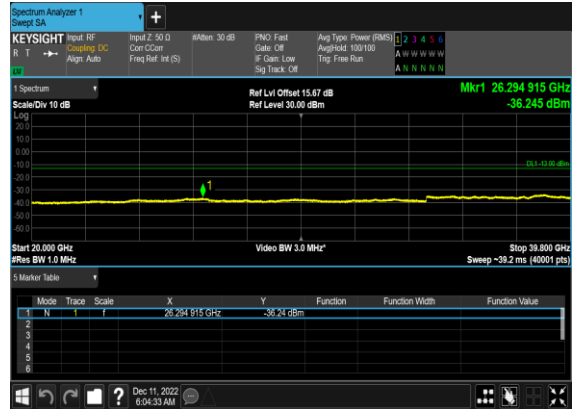
77	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	50	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	50	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	663666	3954.99	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	50	663666	3954.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	663666	3954.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	663666	3954.99	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	50	663666	3954.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	663666	3954.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	100	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	---

77	30	100	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	100	662000	3930.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

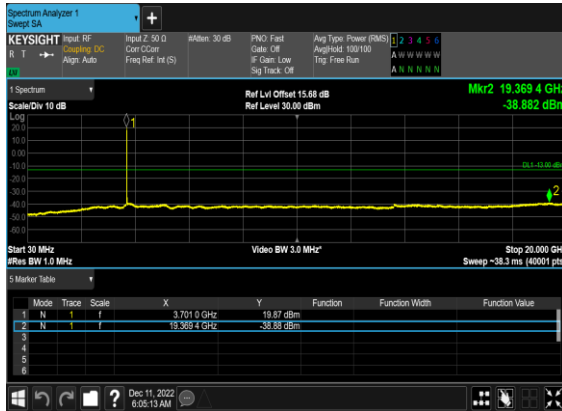
N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



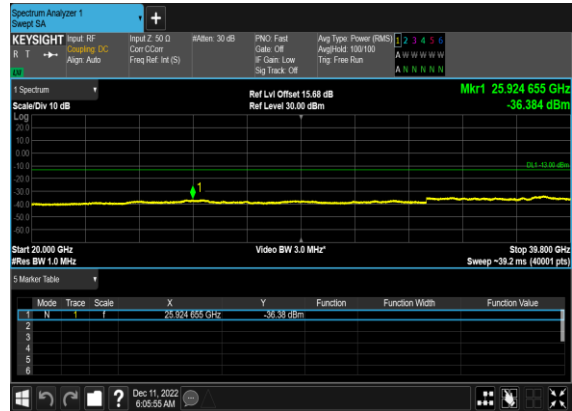
N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



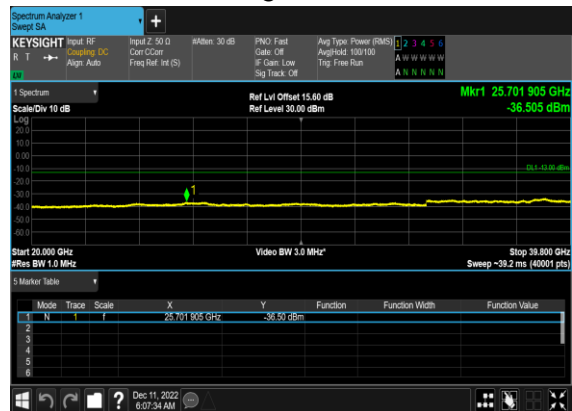
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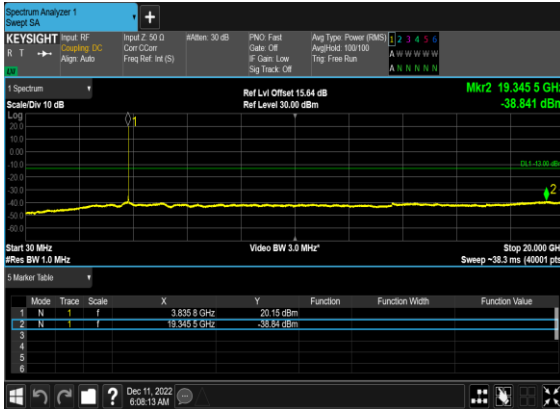
N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



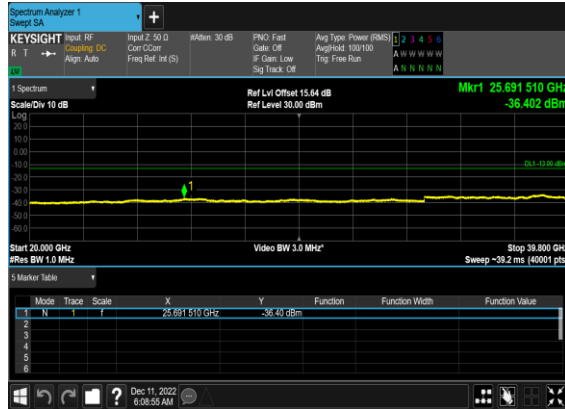
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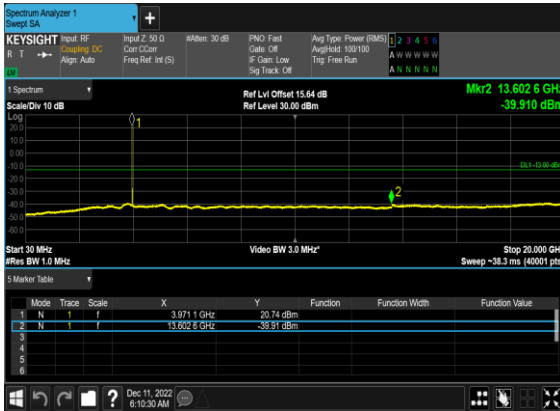
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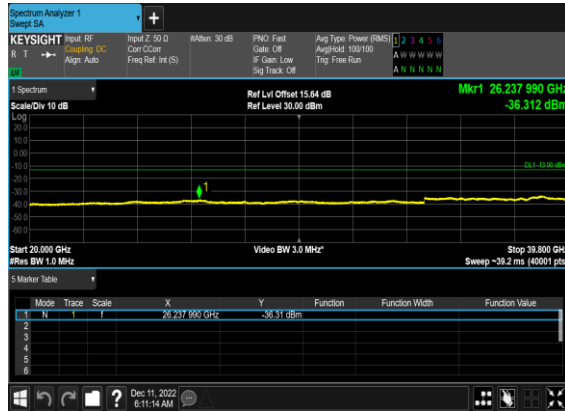
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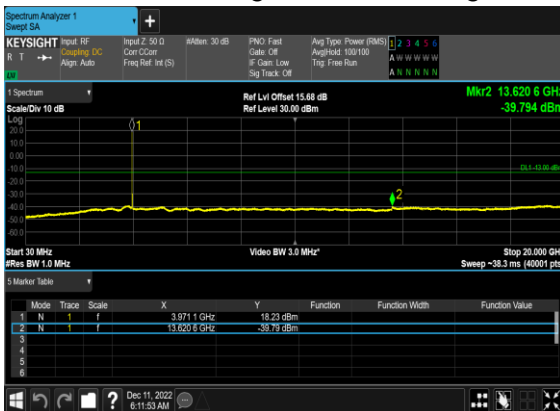
N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



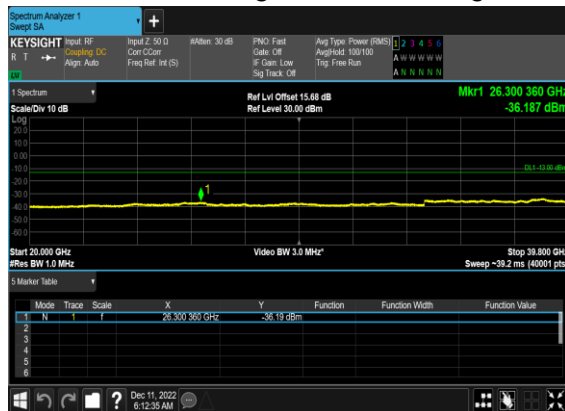
N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



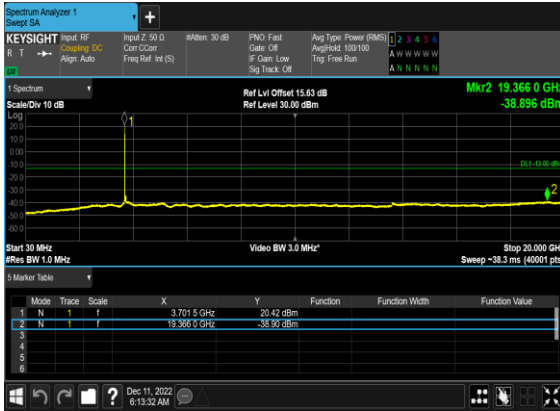
N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



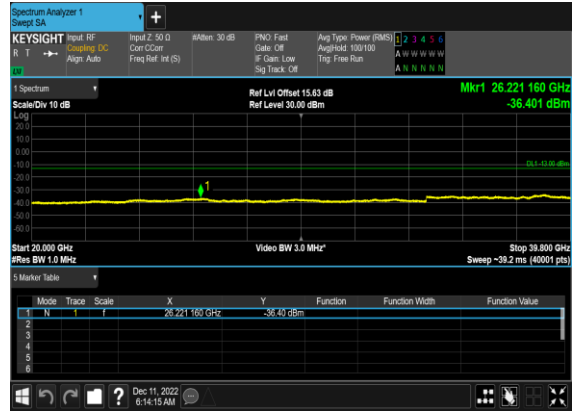
N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



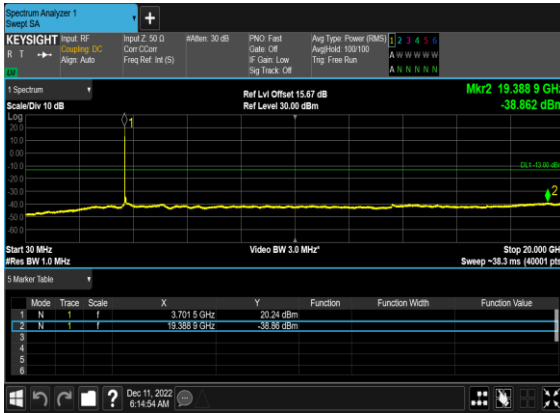
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



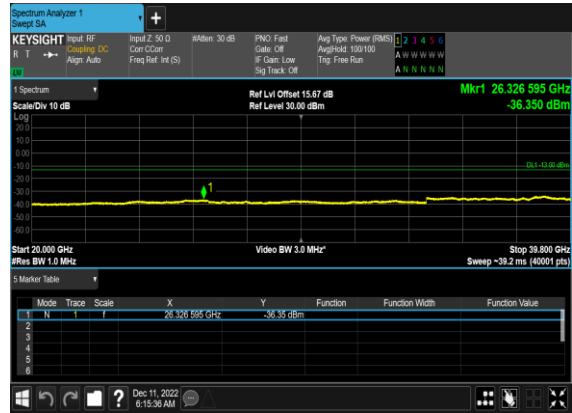
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



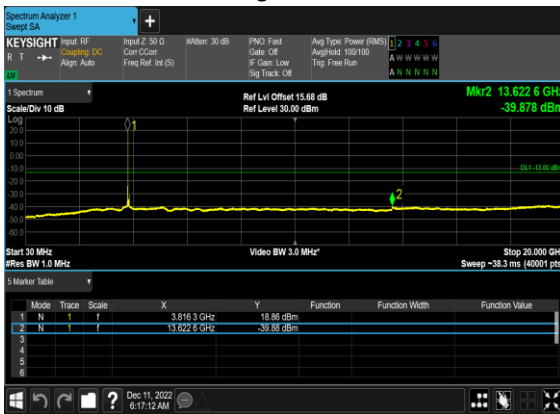
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



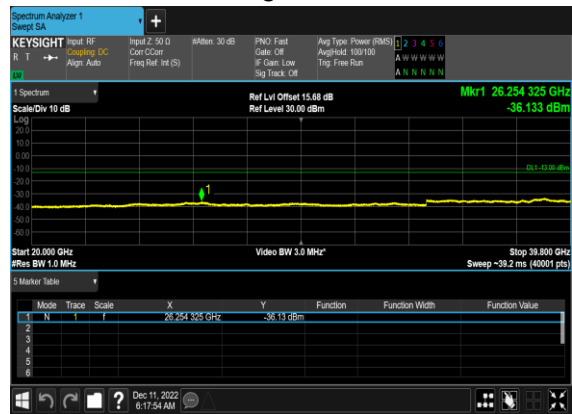
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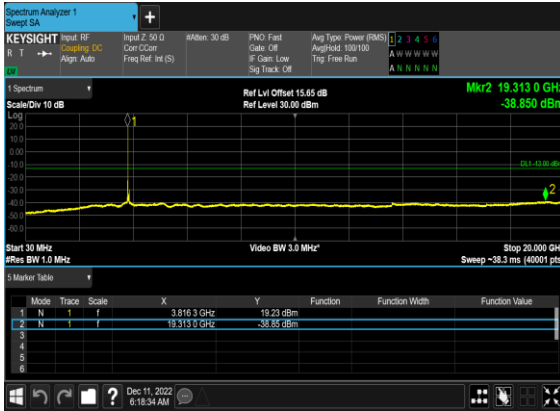
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



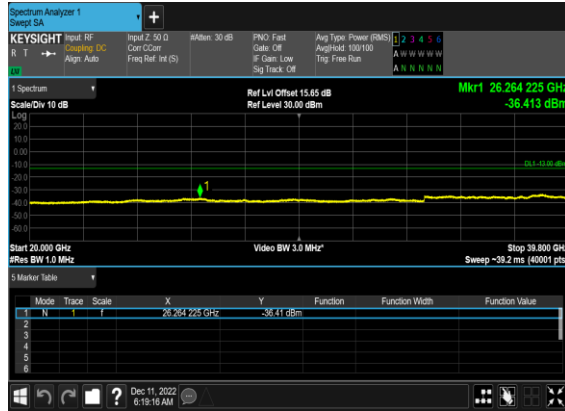
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



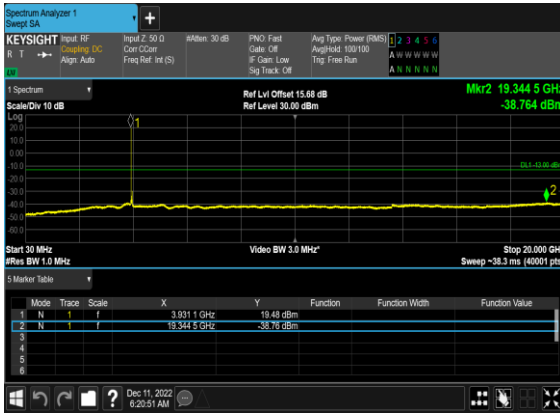
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



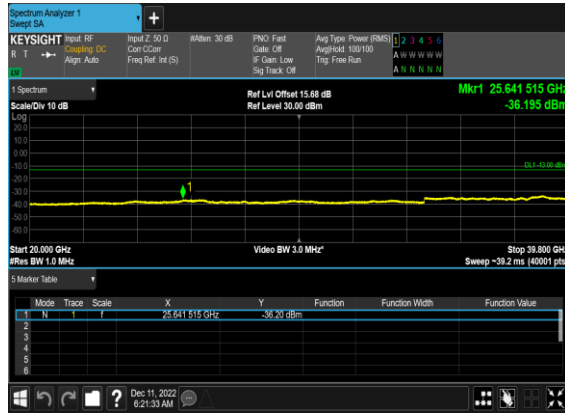
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



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

