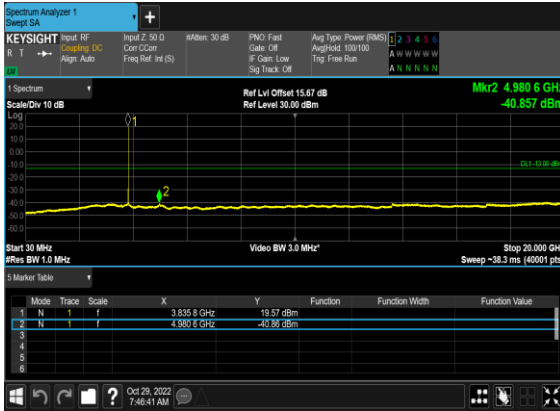
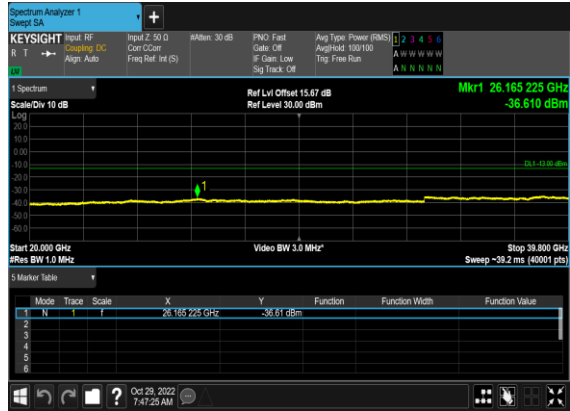


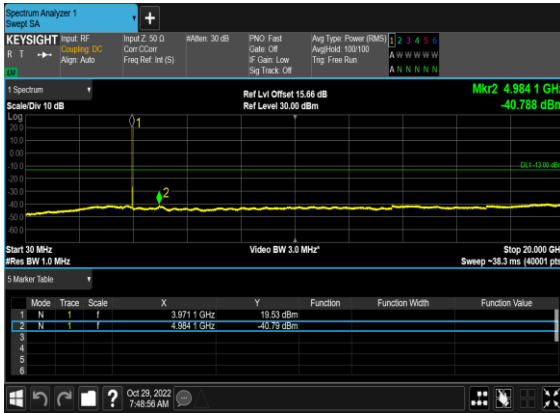
### N77(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



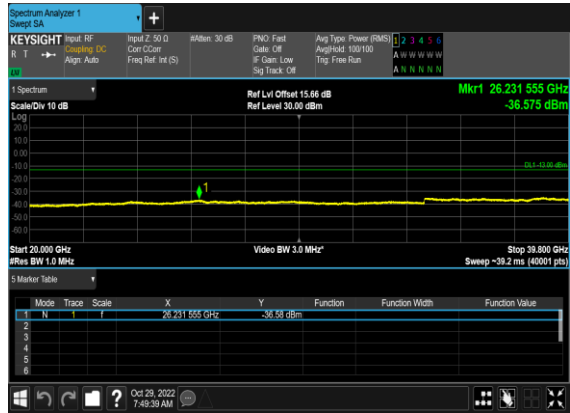
### N77(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



### N77(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



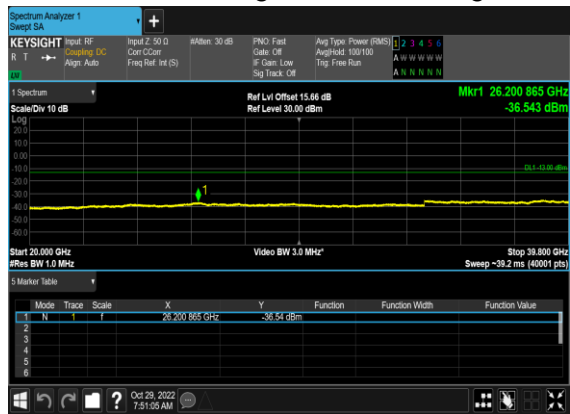
### N77(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### N77(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



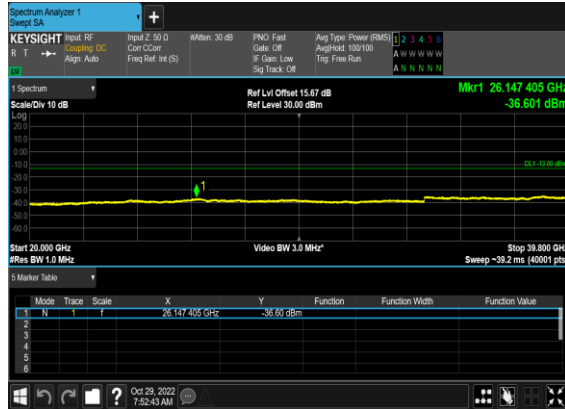
### N77(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



N77(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



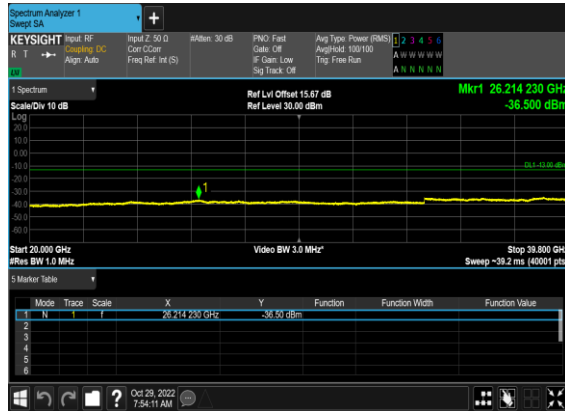
N77(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



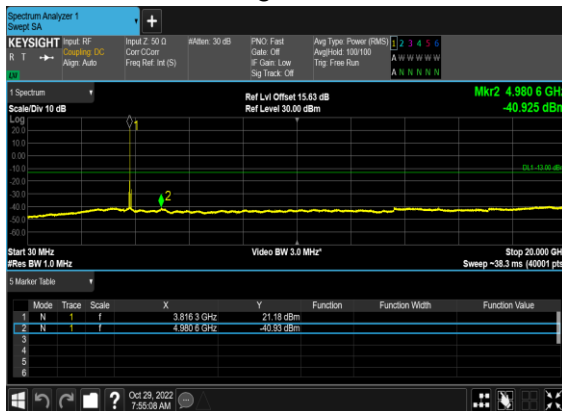
N77(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



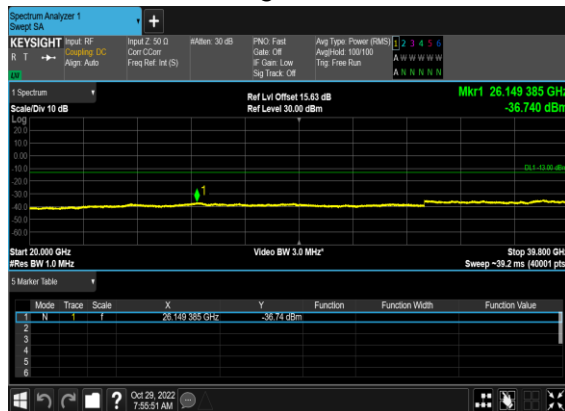
N77(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



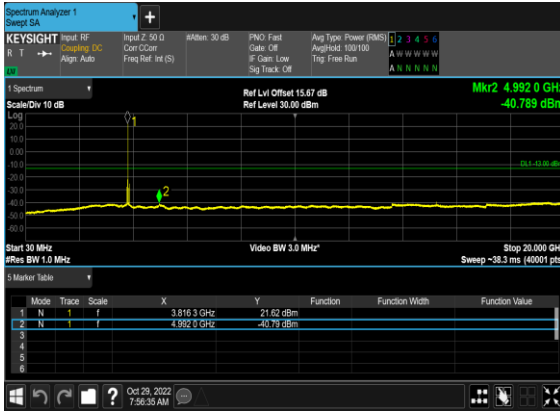
N77(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



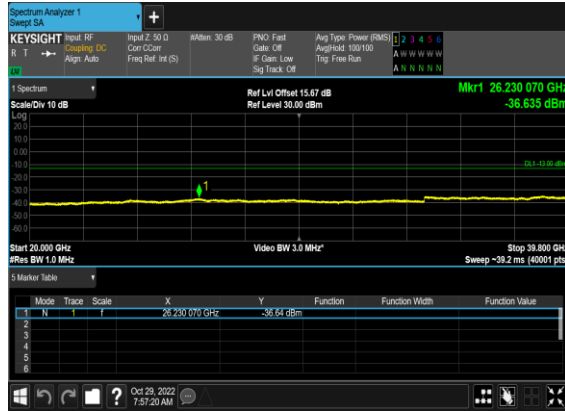
N77(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



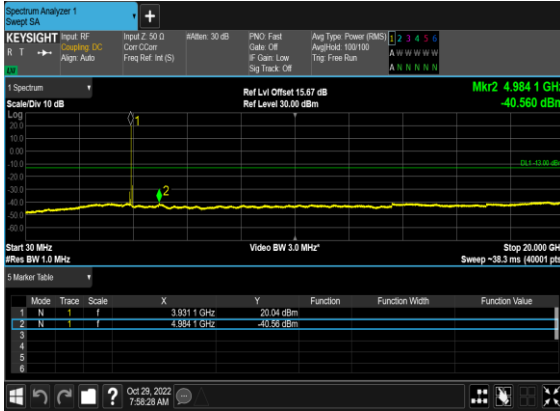
### N77(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



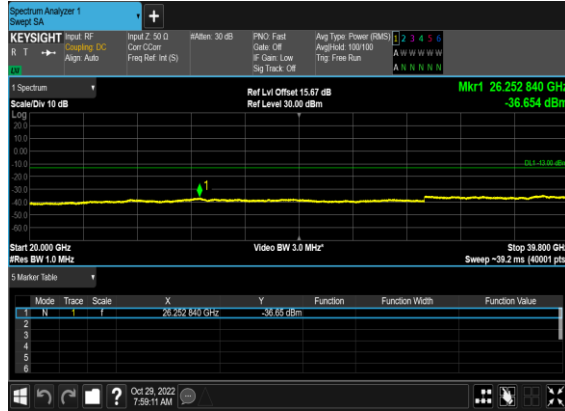
### N77(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



### N77(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



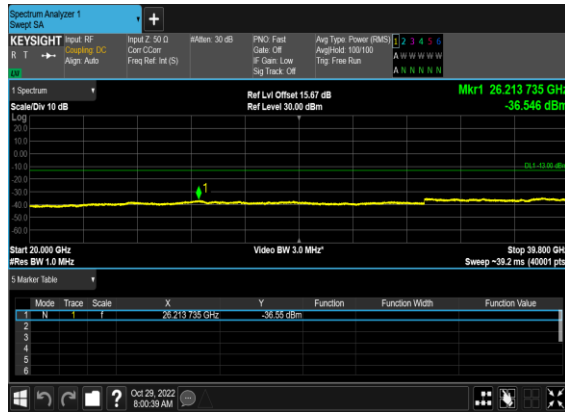
### N77(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### N77(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



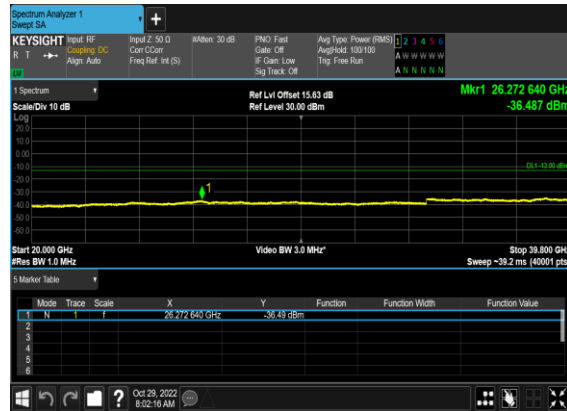
### N77(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



N77(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



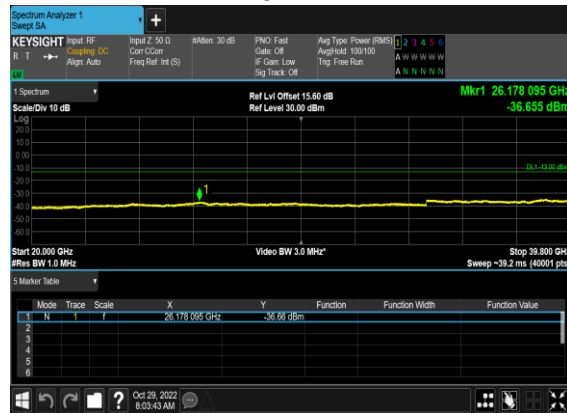
N77(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



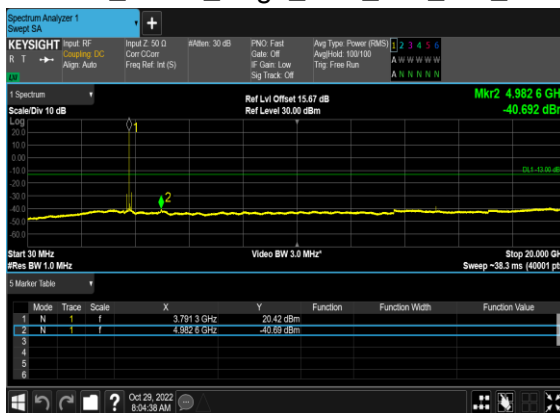
N77(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



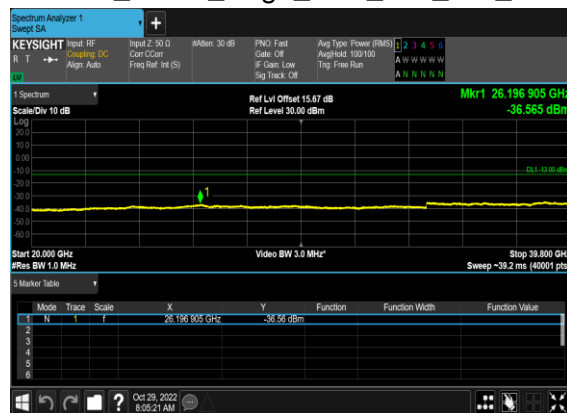
N77(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



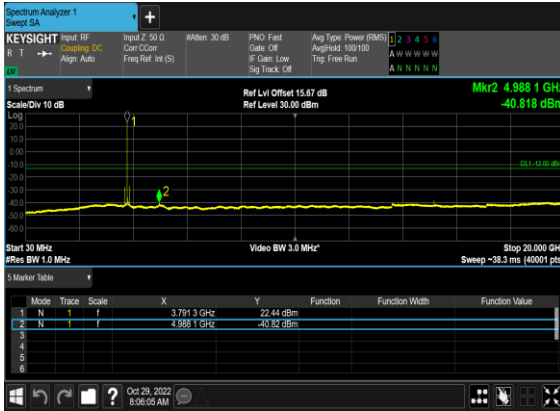
N77(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



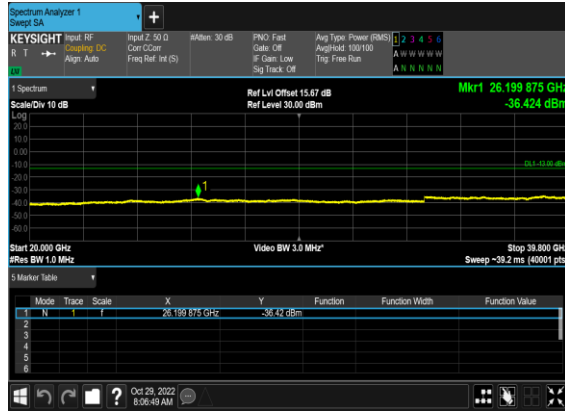
N77(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



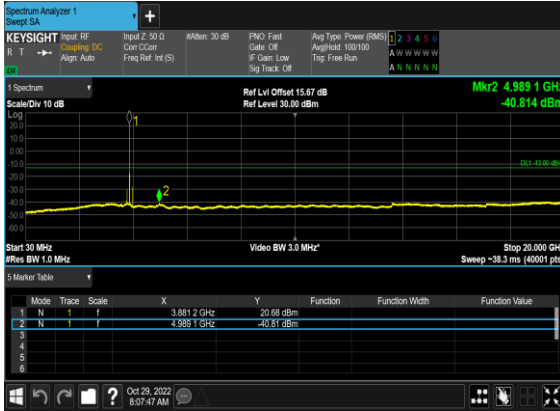
### N77(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



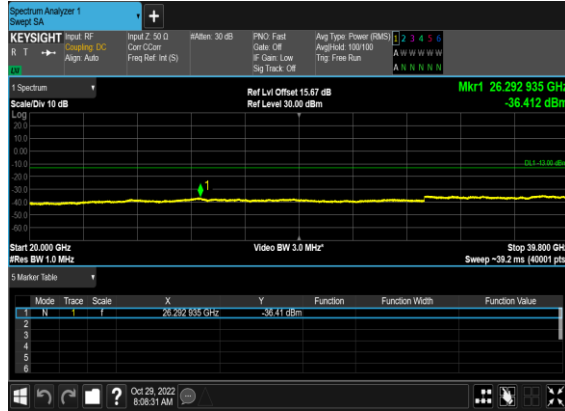
### N77(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



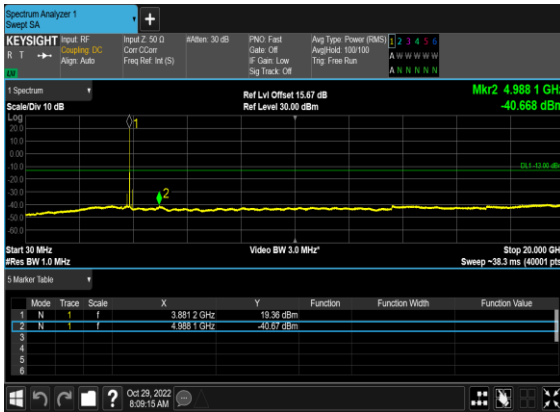
### N77(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



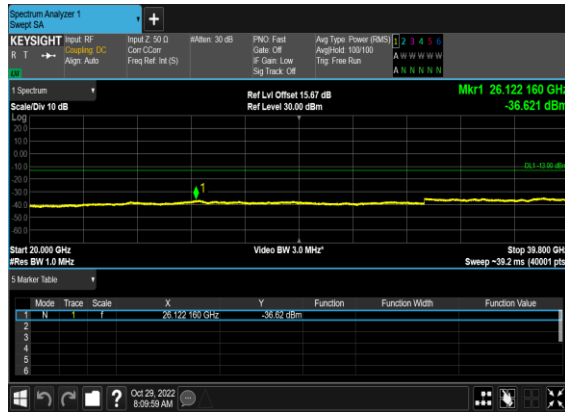
### N77(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### N77(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



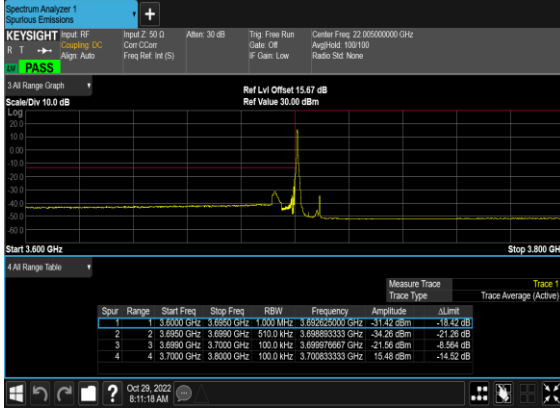
### N77(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



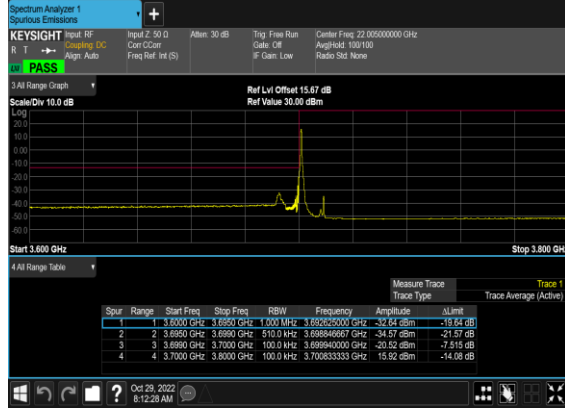
## Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
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	PASS
77	30	10	647000	3705.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
77	30	10	647000	3705.0	DFT-s-OFDM QPSK	24@0	see graph	PASS
77	30	10	665000	3975.0	DFT-s-OFDM BPSK	1@23	see graph	PASS
77	30	10	665000	3975.0	DFT-s-OFDM QPSK	1@23	see graph	PASS
77	30	10	665000	3975.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
77	30	10	665000	3975.0	DFT-s-OFDM QPSK	24@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	PASS
77	30	50	648334	3725.01	DFT-s-OFDM BPSK	128@0	see graph	PASS
77	30	50	648334	3725.01	DFT-s-OFDM QPSK	128@0	see graph	PASS
77	30	50	663666	3954.99	DFT-s-OFDM BPSK	1@132	see graph	PASS
77	30	50	663666	3954.99	DFT-s-OFDM QPSK	1@132	see graph	PASS
77	30	50	663666	3954.99	DFT-s-OFDM BPSK	128@0	see graph	PASS
77	30	50	663666	3954.99	DFT-s-OFDM QPSK	128@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	PASS
77	30	100	650000	3750.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	270@0	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM BPSK	1@272	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	1@272	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	270@0	see graph	PASS

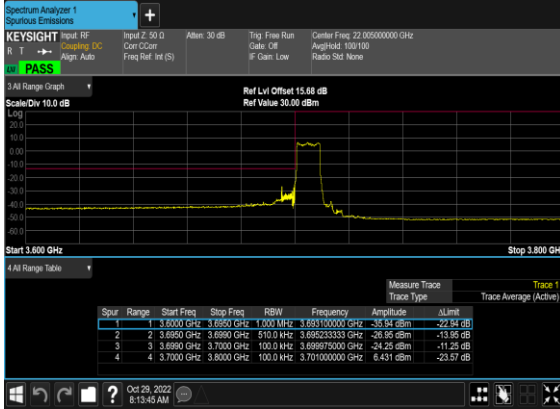
### N77(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



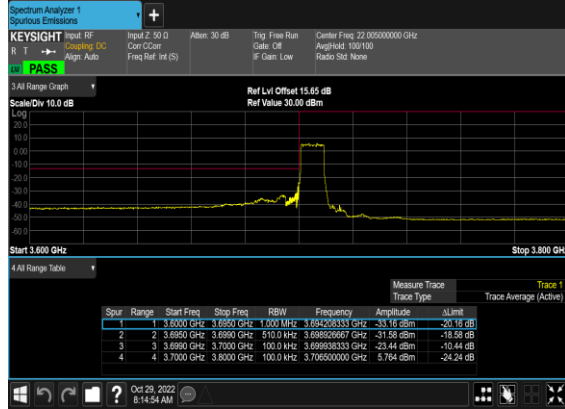
### N77(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



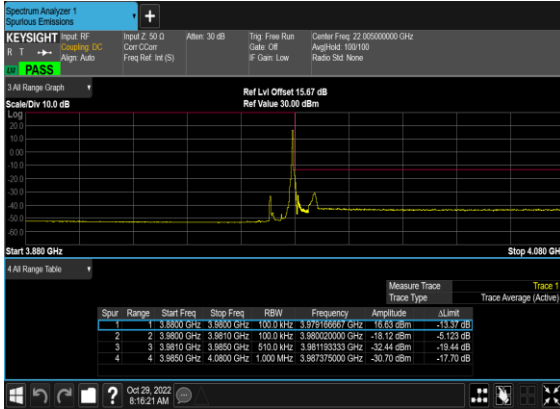
### N77(10M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



### N77(10M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



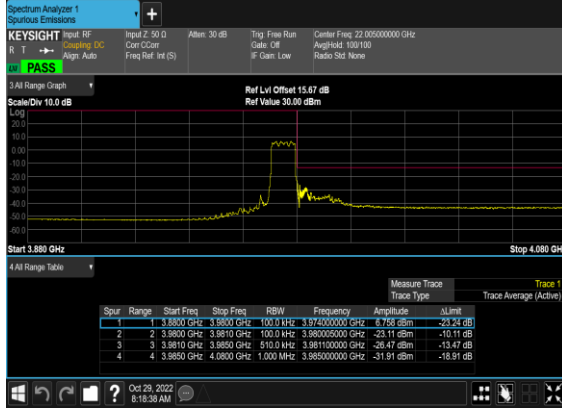
### N77(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



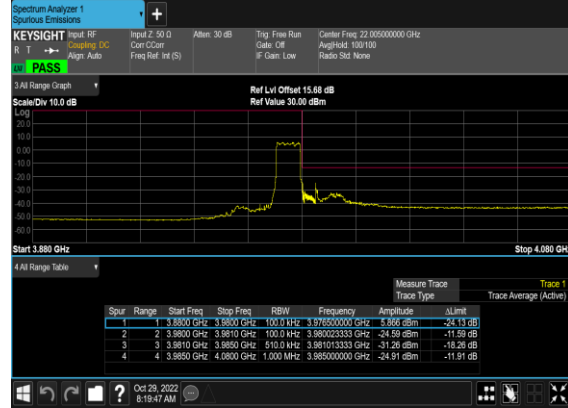
### N77(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



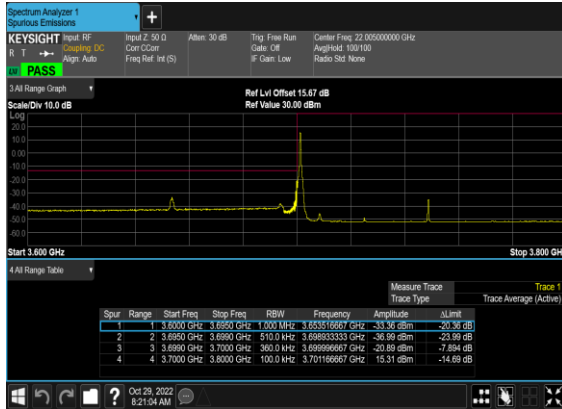
N77(10M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



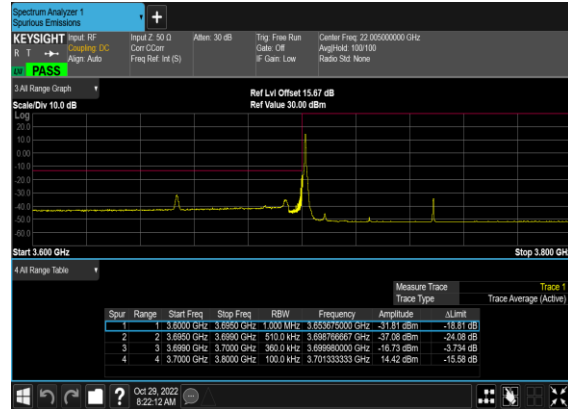
N77(10M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



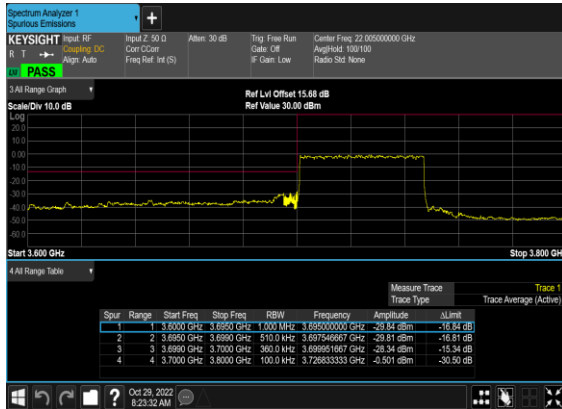
N77(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



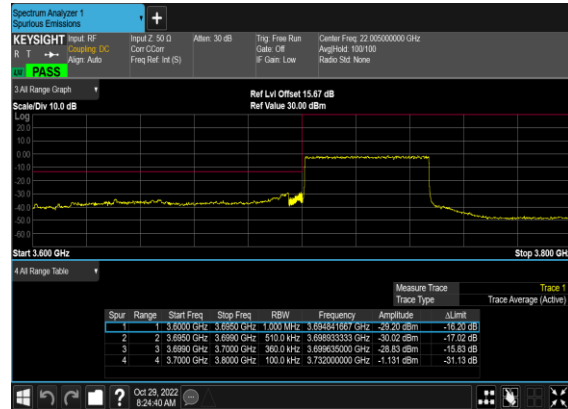
N77(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



N77(50M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



N77(50M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH

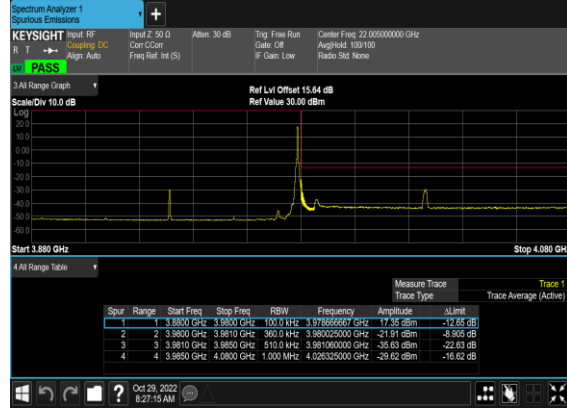




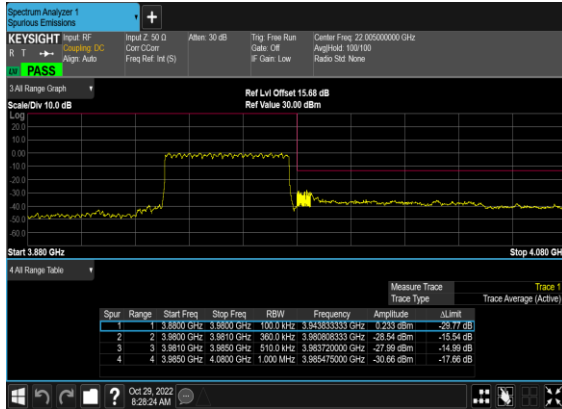
### N77(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



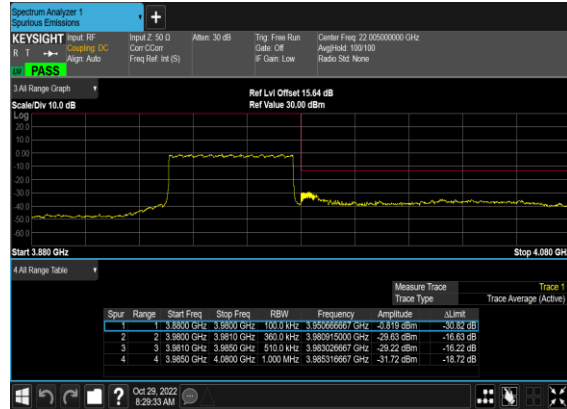
### N77(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



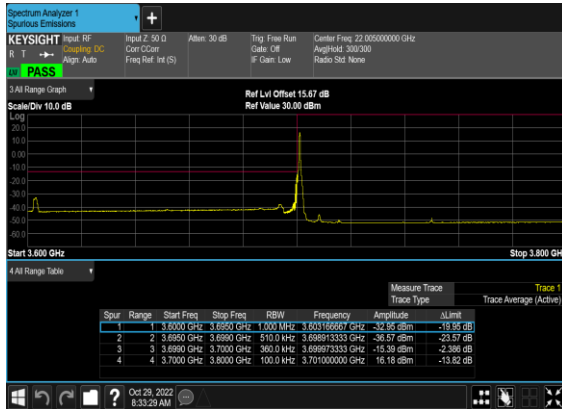
### N77(50M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



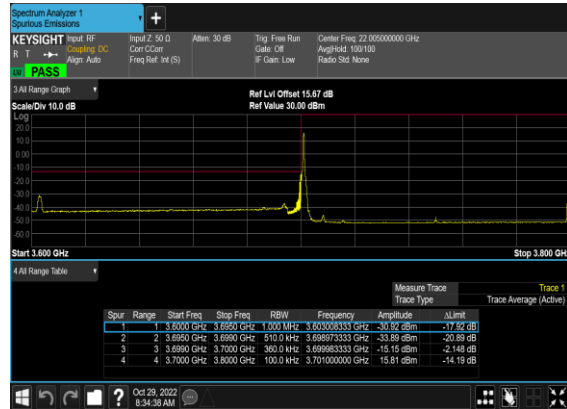
### N77(50M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



### N77(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



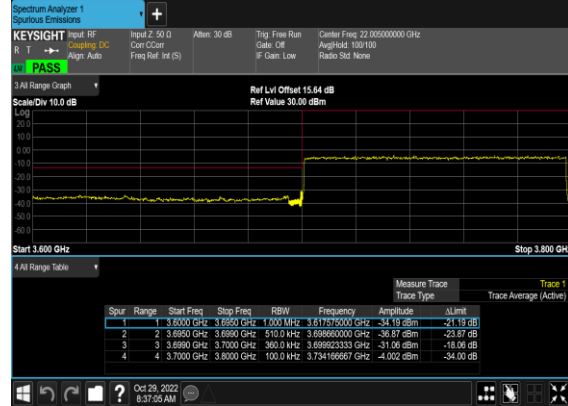
### N77(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



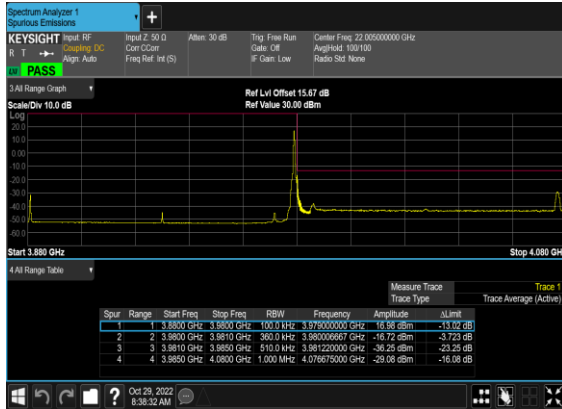
N77(100M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



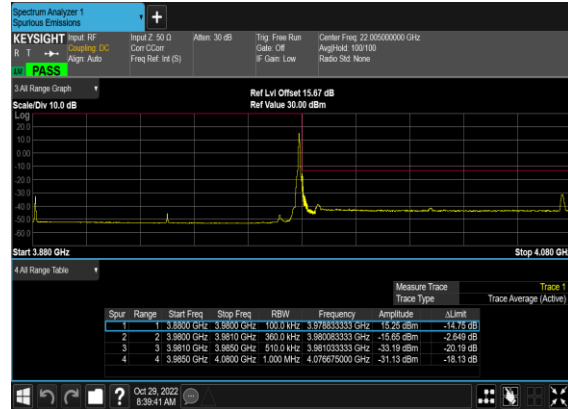
N77(100M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



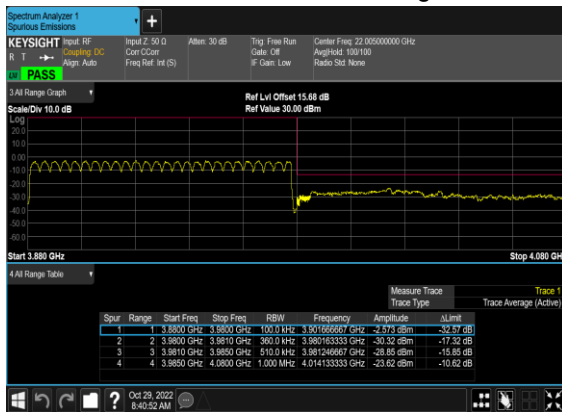
N77(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



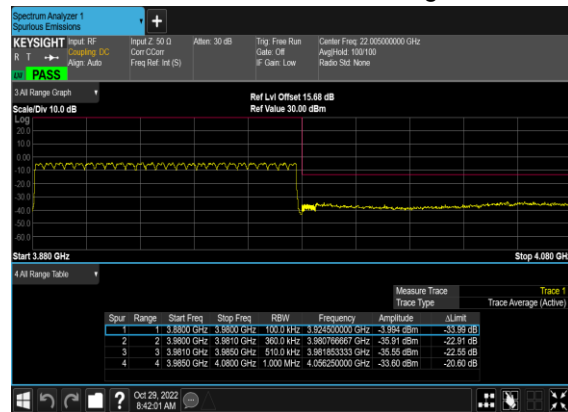
N77(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



N77(100M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



N77(100M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



# FR1 N78-ANT3

## Transmitter Conducted Output Power And EIRP, (G<sub>T</sub> - L<sub>C</sub>)=-1.8dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
78	30	10	647000	3705	DFT-s-OFDM QPSK	1@1	23.6	21.8	0.1514
78	30	10	647000	3705	DFT-s-OFDM 16 QAM	1@1	22.65	20.85	0.1216
78	30	10	650000	3750	DFT-s-OFDM QPSK	1@1	23.43	21.63	0.1455
78	30	10	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.44	20.64	0.1159
78	30	10	653000	3795	DFT-s-OFDM QPSK	1@1	23.4	21.6	0.1445
78	30	10	653000	3795	DFT-s-OFDM 16 QAM	1@1	22.35	20.55	0.1135
78	30	15	647168	3707.52	DFT-s-OFDM QPSK	1@1	23.8	22	0.1585
78	30	15	647168	3707.52	DFT-s-OFDM 16 QAM	1@1	22.82	21.02	0.1265
78	30	15	650000	3750	DFT-s-OFDM QPSK	1@1	23.73	21.93	0.1560
78	30	15	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.72	20.92	0.1236
78	30	15	652832	3792.48	DFT-s-OFDM QPSK	1@1	23.52	21.72	0.1486
78	30	15	652832	3792.48	DFT-s-OFDM 16 QAM	1@1	22.56	20.76	0.1191
78	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@1	23.78	21.98	0.1578
78	30	20	647334	3710.01	DFT-s-OFDM 16 QAM	1@1	22.82	21.02	0.1265
78	30	20	650000	3750	DFT-s-OFDM QPSK	1@1	23.68	21.88	0.1542
78	30	20	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.74	20.94	0.1242
78	30	20	652666	3789.99	DFT-s-OFDM QPSK	1@1	23.55	21.75	0.1496
78	30	20	652666	3789.99	DFT-s-OFDM 16 QAM	1@1	22.54	20.74	0.1186
78	30	25	647500	3712.5	DFT-s-OFDM QPSK	1@1	23.77	21.97	0.1574
78	30	25	647500	3712.5	DFT-s-OFDM 16 QAM	1@1	22.9	21.1	0.1288
78	30	25	650000	3750	DFT-s-OFDM QPSK	1@1	23.8	22	0.1585
78	30	25	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.86	21.06	0.1276

78	30	25	652500	3787.5	DFT-s-OFDM QPSK	1@1	23.6	21.8	0.1514
78	30	25	652500	3787.5	DFT-s-OFDM 16 QAM	1@1	22.71	20.91	0.1233
78	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@1	23.82	22.02	0.1592
78	30	30	647668	3715.02	DFT-s-OFDM 16 QAM	1@1	22.99	21.19	0.1315
78	30	30	650000	3750	DFT-s-OFDM QPSK	1@1	23.77	21.97	0.1574
78	30	30	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.86	21.06	0.1276
78	30	30	652332	3784.98	DFT-s-OFDM QPSK	1@1	23.6	21.8	0.1514
78	30	30	652332	3784.98	DFT-s-OFDM 16 QAM	1@1	22.6	20.8	0.1202
78	30	40	648000	3720	DFT-s-OFDM QPSK	1@1	23.86	22.06	0.1607
78	30	40	648000	3720	DFT-s-OFDM 16 QAM	1@1	22.93	21.13	0.1297
78	30	40	650000	3750	DFT-s-OFDM QPSK	1@1	23.9	22.1	0.1622
78	30	40	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.95	21.15	0.1303
78	30	40	652000	3780	DFT-s-OFDM QPSK	1@1	23.82	22.02	0.1592
78	30	40	652000	3780	DFT-s-OFDM 16 QAM	1@1	22.81	21.01	0.1262
78	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@1	23.63	21.83	0.1524
78	30	50	648334	3725.01	DFT-s-OFDM 16 QAM	1@1	22.66	20.86	0.1219
78	30	50	650000	3750	DFT-s-OFDM QPSK	1@1	23.6	21.8	0.1514
78	30	50	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.66	20.86	0.1219
78	30	50	651666	3774.99	DFT-s-OFDM QPSK	1@1	23.48	21.68	0.1472
78	30	50	651666	3774.99	DFT-s-OFDM 16 QAM	1@1	22.52	20.72	0.1180
78	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@1	23.53	21.73	0.1489
78	30	60	648668	3730.02	DFT-s-OFDM 16 QAM	1@1	22.56	20.76	0.1191
78	30	60	650000	3750	DFT-s-OFDM QPSK	1@1	23.56	21.76	0.1500
78	30	60	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.63	20.83	0.1211
78	30	60	651332	3769.98	DFT-s-OFDM QPSK	1@1	23.46	21.66	0.1466
78	30	60	651332	3769.98	DFT-s-OFDM 16 QAM	1@1	22.47	20.67	0.1167
78	30	70	649000	3735	DFT-s-OFDM QPSK	1@1	23.53	21.73	0.1489

78	30	70	649000	3735	DFT-s-OFDM 16 QAM	1@1	22.53	20.73	0.1183
78	30	70	650000	3750	DFT-s-OFDM QPSK	1@1	23.5	21.7	0.1479
78	30	70	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.54	20.74	0.1186
78	30	70	651000	3765	DFT-s-OFDM QPSK	1@1	23.45	21.65	0.1462
78	30	70	651000	3765	DFT-s-OFDM 16 QAM	1@1	22.45	20.65	0.1161
78	30	80	649334	3740.01	DFT-s-OFDM QPSK	1@1	23.43	21.63	0.1455
78	30	80	649334	3740.01	DFT-s-OFDM 16 QAM	1@1	22.43	20.63	0.1156
78	30	80	650000	3750	DFT-s-OFDM QPSK	1@1	23.42	21.62	0.1452
78	30	80	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.49	20.69	0.1172
78	30	80	650666	3759.99	DFT-s-OFDM QPSK	1@1	23.49	21.69	0.1476
78	30	80	650666	3759.99	DFT-s-OFDM 16 QAM	1@1	22.47	20.67	0.1167
78	30	90	649668	3745.02	DFT-s-OFDM QPSK	1@1	23.39	21.59	0.1442
78	30	90	649668	3745.02	DFT-s-OFDM 16 QAM	1@1	22.42	20.62	0.1153
78	30	90	650000	3750	DFT-s-OFDM QPSK	1@1	23.4	21.6	0.1445
78	30	90	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.39	20.59	0.1146
78	30	90	650332	3754.98	DFT-s-OFDM QPSK	1@1	23.41	21.61	0.1449
78	30	90	650332	3754.98	DFT-s-OFDM 16 QAM	1@1	22.48	20.68	0.1169
78	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	135@67	23.39	21.59	0.1442
78	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	23.93	22.13	0.1633
78	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@271	23.2	21.4	0.1380
78	30	100	650000	3750	DFT-s-OFDM QPSK	135@67	23.4	21.6	0.1445
78	30	100	650000	3750	DFT-s-OFDM QPSK	1@1	23.47	21.67	0.1469
78	30	100	650000	3750	DFT-s-OFDM QPSK	1@271	23.22	21.42	0.1387
78	30	100	650000	3750	DFT-s-OFDM 16 QAM	135@67	22.37	20.57	0.1140
78	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@1	22.55	20.75	0.1189
78	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@271	22.28	20.48	0.1117
78	30	100	650000	3750	DFT-s-OFDM 64 QAM	135@67	20.9	19.1	0.0813

78	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@1	20.88	19.08	0.0809
78	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@271	20.66	18.86	0.0769
78	30	100	650000	3750	DFT-s-OFDM 256 QAM	135@67	18.88	17.08	0.0511
78	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@1	18.78	16.98	0.0499
78	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@271	18.54	16.74	0.0472
78	30	100	650000	3750	CP-OFDM QPSK	137@68	21.79	19.99	0.0998
78	30	100	650000	3750	CP-OFDM QPSK	1@1	21.89	20.09	0.1021
78	30	100	650000	3750	CP-OFDM QPSK	1@271	21.7	19.9	0.0977

# FR1 N77 MIMO-ANT3

## Transmitter Conducted Output Power And EIRP, (G<sub>T</sub> - L<sub>C</sub>)=1.11dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	ANT3 Power(dBm)	ANT8 Power(dBm)	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
77	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@1	25.69	24.17	28.01	29.12	0.8166
77	30	10	647000	3705.0	DFT-s-OFDM 16 QAM	1@1	24.81	23.25	27.11	28.22	0.6637
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	1@1	25.53	23.91	27.81	28.92	0.7798
77	30	10	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	24.47	22.81	26.73	27.84	0.6081
77	30	10	665000	3975.0	DFT-s-OFDM QPSK	1@1	25.99	25.09	28.57	29.68	0.9290
77	30	10	665000	3975.0	DFT-s-OFDM 16 QAM	1@1	24.83	23.88	27.39	28.50	0.7079
77	30	15	647168	3707.52	DFT-s-OFDM QPSK	1@1	25.86	24.26	28.14	29.25	0.8414
77	30	15	647168	3707.52	DFT-s-OFDM 16 QAM	1@1	24.9	23.24	27.16	28.27	0.6714
77	30	15	656000	3840.0	DFT-s-OFDM QPSK	1@1	25.59	24.02	27.89	29.00	0.7943
77	30	15	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	24.69	23.07	26.97	28.08	0.6427
77	30	15	664832	3972.48	DFT-s-OFDM QPSK	1@1	26.07	25.02	28.59	29.70	0.9333
77	30	15	664832	3972.48	DFT-s-OFDM 16 QAM	1@1	25.06	23.93	27.54	28.65	0.7328
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@1	25.93	24.24	28.18	29.29	0.8492
77	30	20	647334	3710.01	DFT-s-OFDM 16 QAM	1@1	24.93	23.4	27.24	28.35	0.6839
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	1@1	25.56	24.04	27.88	28.99	0.7925
77	30	20	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	24.48	22.94	26.79	27.90	0.6166
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	1@1	25.82	25.15	28.51	29.62	0.9162
77	30	20	664666	3969.99	DFT-s-OFDM 16 QAM	1@1	25.03	24.06	27.58	28.69	0.7396
77	30	25	647500	3712.5	DFT-s-OFDM QPSK	1@1	25.98	24.23	28.20	29.31	0.8531
77	30	25	647500	3712.5	DFT-s-OFDM 16 QAM	1@1	24.94	23.27	27.20	28.31	0.6776
77	30	25	656000	3840.0	DFT-s-OFDM QPSK	1@1	25.66	24.15	27.98	29.09	0.8110
77	30	25	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	24.73	23.28	27.08	28.19	0.6592

77	30	25	664500	3967.5	DFT-s-OFDM QPSK	1@1	25.87	25.13	28.53	29.64	0.9204
77	30	25	664500	3967.5	DFT-s-OFDM 16 QAM	1@1	24.82	23.85	27.37	28.48	0.7047
77	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@1	25.94	24.3	28.21	29.32	0.8551
77	30	30	647668	3715.02	DFT-s-OFDM 16 QAM	1@1	24.83	23.3	27.14	28.25	0.6683
77	30	30	656000	3840.0	DFT-s-OFDM QPSK	1@1	25.52	24.28	27.95	29.06	0.8054
77	30	30	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	24.56	23.22	26.95	28.06	0.6397
77	30	30	664332	3964.98	DFT-s-OFDM QPSK	1@1	25.59	25.12	28.37	29.48	0.8872
77	30	30	664332	3964.98	DFT-s-OFDM 16 QAM	1@1	24.96	23.8	27.43	28.54	0.7145
77	30	40	648000	3720.0	DFT-s-OFDM QPSK	1@1	26.07	24.42	28.33	29.44	0.8790
77	30	40	648000	3720.0	DFT-s-OFDM 16 QAM	1@1	25.01	23.35	27.27	28.38	0.6887
77	30	40	656000	3840.0	DFT-s-OFDM QPSK	1@1	25.63	24.43	28.08	29.19	0.8299
77	30	40	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	24.64	23.4	27.07	28.18	0.6577
77	30	40	664000	3960.0	DFT-s-OFDM QPSK	1@1	25.91	25	28.49	29.60	0.9120
77	30	40	664000	3960.0	DFT-s-OFDM 16 QAM	1@1	25.01	23.85	27.48	28.59	0.7228
77	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@1	25.74	24.12	28.02	29.13	0.8185
77	30	50	648334	3725.01	DFT-s-OFDM 16 QAM	1@1	24.65	23.07	26.94	28.05	0.6383
77	30	50	656000	3840	DFT-s-OFDM QPSK	1@1	25.47	24.33	27.95	29.06	0.8054
77	30	50	656000	3840	DFT-s-OFDM 16 QAM	1@1	24.4	23.24	26.87	27.98	0.6281
77	30	50	663666	3954.99	DFT-s-OFDM QPSK	1@1	25.73	24.58	28.20	29.31	0.8531
77	30	50	663666	3954.99	DFT-s-OFDM 16 QAM	1@1	24.98	23.77	27.43	28.54	0.7145
77	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@1	25.73	24.02	27.97	29.08	0.8091
77	30	60	648668	3730.02	DFT-s-OFDM 16 QAM	1@1	24.76	23.03	26.99	28.10	0.6457
77	30	60	656000	3840.0	DFT-s-OFDM QPSK	1@1	25.4	24.43	27.95	29.06	0.8054
77	30	60	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	24.4	23.36	26.92	28.03	0.6353
77	30	60	663332	3949.98	DFT-s-OFDM QPSK	1@1	25.55	24.17	27.92	29.03	0.7998
77	30	60	663332	3949.98	DFT-s-OFDM 16 QAM	1@1	24.53	23.09	26.88	27.99	0.6295
77	30	70	649000	3735.0	DFT-s-OFDM QPSK	1@1	25.5	23.84	27.76	28.87	0.7709



77	30	70	649000	3735.0	DFT-s-OFDM 16 QAM	1@1	24.58	22.95	26.85	27.96	0.6252
77	30	70	656000	3840.0	DFT-s-OFDM QPSK	1@1	25.11	24.36	27.76	28.87	0.7709
77	30	70	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	24.48	23.34	26.96	28.07	0.6412
77	30	70	663000	3945.0	DFT-s-OFDM QPSK	1@1	25.39	23.95	27.74	28.85	0.7674
77	30	70	663000	3945.0	DFT-s-OFDM 16 QAM	1@1	22.13	22.87	25.53	26.64	0.4613
77	30	80	649334	3740.01	DFT-s-OFDM QPSK	1@1	25.45	23.89	27.75	28.86	0.7691
77	30	80	649334	3740.01	DFT-s-OFDM 16 QAM	1@1	24.42	22.79	26.69	27.80	0.6026
77	30	80	656000	3840.0	DFT-s-OFDM QPSK	1@1	25.02	24.46	27.76	28.87	0.7709
77	30	80	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	24.07	23.39	26.75	27.86	0.6109
77	30	80	662666	3939.99	DFT-s-OFDM QPSK	1@1	25.26	23.7	27.56	28.67	0.7362
77	30	80	662666	3939.99	DFT-s-OFDM 16 QAM	1@1	24.04	22.44	26.32	27.43	0.5534
77	30	90	649668	3745.02	DFT-s-OFDM QPSK	1@1	25.47	23.91	27.77	28.88	0.7727
77	30	90	649668	3745.02	DFT-s-OFDM 16 QAM	1@1	24.4	22.87	26.71	27.82	0.6053
77	30	90	656000	3840.0	DFT-s-OFDM QPSK	1@1	25.45	23.84	27.73	28.84	0.7656
77	30	90	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	23.98	23.4	26.71	27.82	0.6053
77	30	90	662332	3934.98	DFT-s-OFDM QPSK	1@1	25.12	23.47	27.38	28.49	0.7063
77	30	90	662332	3934.98	DFT-s-OFDM 16 QAM	1@1	24.28	22.51	26.49	27.60	0.5754
77	30	100	650000	3750.0	DFT-s-OFDM PI/2 BPSK	135@67	25.22	24.23	27.76	28.87	0.7709
77	30	100	650000	3750.0	DFT-s-OFDM PI/2 BPSK	1@1	25.51	23.9	27.79	28.90	0.7762
77	30	100	650000	3750.0	DFT-s-OFDM PI/2 BPSK	1@271	25.11	24.34	27.75	28.86	0.7691
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	135@67	25.25	24.23	27.78	28.89	0.7745
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@1	25.38	23.92	27.72	28.83	0.7638
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@271	25.11	24.24	27.71	28.82	0.7621
77	30	100	650000	3750.0	DFT-s-OFDM 16 QAM	135@67	24.21	23.17	26.73	27.84	0.6081
77	30	100	650000	3750.0	DFT-s-OFDM 16 QAM	1@1	24.65	23.06	26.94	28.05	0.6383
77	30	100	650000	3750.0	DFT-s-OFDM 16 QAM	1@271	24.31	23.45	26.91	28.02	0.6339
77	30	100	650000	3750.0	DFT-s-OFDM 64 QAM	135@67	22.22	21.26	24.78	25.89	0.3882

77	30	100	650000	3750.0	DFT-s-OFDM 64 QAM	1@1	22.41	20.88	24.72	25.83	0.3828
77	30	100	650000	3750.0	DFT-s-OFDM 64 QAM	1@271	22.05	21.19	24.65	25.76	0.3767
77	30	100	650000	3750.0	DFT-s-OFDM 256 QAM	135@67	19.2	18.2	21.74	22.85	0.1928
77	30	100	650000	3750.0	DFT-s-OFDM 256 QAM	1@1	19.32	17.87	21.67	22.78	0.1897
77	30	100	650000	3750.0	DFT-s-OFDM 256 QAM	1@271	18.99	18.16	21.61	22.72	0.1871
77	30	100	650000	3750.0	CP-OFDM QPSK	137@68	23.68	22.68	26.22	27.33	0.5408
77	30	100	650000	3750.0	CP-OFDM QPSK	1@1	23.81	22.4	26.17	27.28	0.5346
77	30	100	650000	3750.0	CP-OFDM QPSK	1@271	23.57	22.59	26.12	27.23	0.5284
77	30	100	656000	3840.0	DFT-s-OFDM PI/2 BPSK	135@67	25.22	24.23	27.76	28.87	0.7709
77	30	100	656000	3840.0	DFT-s-OFDM PI/2 BPSK	1@1	25.1	24.62	27.88	28.99	0.7925
77	30	100	656000	3840.0	DFT-s-OFDM PI/2 BPSK	1@271	25.43	23.72	27.67	28.78	0.7551
77	30	100	656000	3840.0	DFT-s-OFDM QPSK	135@67	25.37	23.79	27.66	28.77	0.7534
77	30	100	656000	3840.0	DFT-s-OFDM QPSK	1@1	25.01	24.54	27.79	28.90	0.7762
77	30	100	656000	3840.0	DFT-s-OFDM QPSK	1@271	25.39	23.66	27.62	28.73	0.7464
77	30	100	656000	3840.0	DFT-s-OFDM 16 QAM	135@67	24.34	22.69	26.60	27.71	0.5902
77	30	100	656000	3840.0	DFT-s-OFDM 16 QAM	1@1	23.98	23.55	26.78	27.89	0.6152
77	30	100	656000	3840.0	DFT-s-OFDM 16 QAM	1@271	24.37	22.63	26.60	27.71	0.5902
77	30	100	656000	3840.0	DFT-s-OFDM 64 QAM	135@67	22.34	20.73	24.62	25.73	0.3741
77	30	100	656000	3840.0	DFT-s-OFDM 64 QAM	1@1	22.08	21.64	24.88	25.99	0.3972
77	30	100	656000	3840.0	DFT-s-OFDM 64 QAM	1@271	22.45	20.74	24.69	25.80	0.3802
77	30	100	656000	3840.0	DFT-s-OFDM 256 QAM	135@67	19.36	17.73	21.63	22.74	0.1879
77	30	100	656000	3840.0	DFT-s-OFDM 256 QAM	1@1	18.86	18.4	21.65	22.76	0.1888
77	30	100	656000	3840.0	DFT-s-OFDM 256 QAM	1@271	19.21	17.44	21.42	22.53	0.1791
77	30	100	656000	3840.0	CP-OFDM QPSK	137@68	23.5	23.1	26.31	27.42	0.5521
77	30	100	656000	3840.0	CP-OFDM QPSK	1@1	23.51	23.13	26.33	27.44	0.5546
77	30	100	656000	3840.0	CP-OFDM QPSK	1@271	23.77	22.09	26.02	27.13	0.5164
77	30	100	662000	3930.0	DFT-s-OFDM PI/2 BPSK	135@67	25.47	24.48	28.01	29.12	0.8166

77	30	100	662000	3930.0	DFT-s-OFDM PI/2 BPSK	1@1	25.15	23.45	27.39	28.50	0.7079
77	30	100	662000	3930.0	DFT-s-OFDM PI/2 BPSK	1@271	25.53	25.46	28.51	29.62	0.9162
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	135@67	25.49	24.48	28.02	29.13	0.8185
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	1@1	25.11	23.41	27.35	28.46	0.7015
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	1@271	25.75	25.51	28.64	29.75	0.9441
77	30	100	662000	3930.0	DFT-s-OFDM 16 QAM	135@67	24.43	23.39	26.95	28.06	0.6397
77	30	100	662000	3930.0	DFT-s-OFDM 16 QAM	1@1	23.86	22.16	26.10	27.21	0.5260
77	30	100	662000	3930.0	DFT-s-OFDM 16 QAM	1@271	24.51	23.38	26.99	28.10	0.6457
77	30	100	662000	3930.0	DFT-s-OFDM 64 QAM	135@67	22.45	21.46	24.99	26.10	0.4074
77	30	100	662000	3930.0	DFT-s-OFDM 64 QAM	1@1	22.34	20.58	24.56	25.67	0.3690
77	30	100	662000	3930.0	DFT-s-OFDM 64 QAM	1@271	22.94	22.75	25.86	26.97	0.4977
77	30	100	662000	3930.0	DFT-s-OFDM 256 QAM	135@67	20.42	20.38	23.41	24.52	0.2831
77	30	100	662000	3930.0	DFT-s-OFDM 256 QAM	1@1	19.79	19.24	22.53	23.64	0.2312
77	30	100	662000	3930.0	DFT-s-OFDM 256 QAM	1@271	19.64	19.56	22.61	23.72	0.2355
77	30	100	662000	3930.0	CP-OFDM QPSK	137@68	23.95	22.87	26.45	27.56	0.5702
77	30	100	662000	3930.0	CP-OFDM QPSK	1@1	23.62	22.08	25.93	27.04	0.5058
77	30	100	662000	3930.0	CP-OFDM QPSK	1@271	24.23	23.99	27.12	28.23	0.6653

## 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	0.0057	PASS	NV
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0026	PASS	LV
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0034	PASS	HV
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0057	PASS	-30°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0070	PASS	-20°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0064	PASS	-10°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0069	PASS	0°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0063	PASS	10°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0057	PASS	20°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0069	PASS	30°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0048	PASS	40°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0056	PASS	50°C

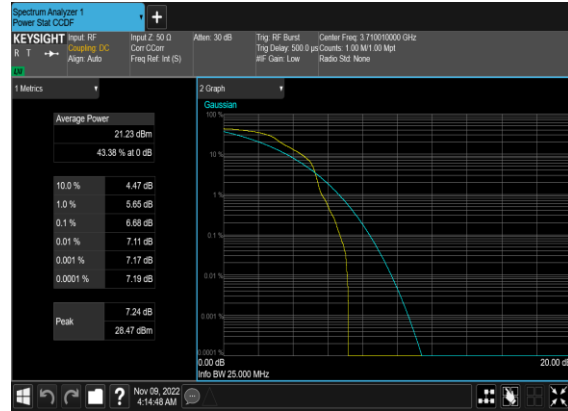
## Peak to Average Ratio

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	6.88	13	PASS
77	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	1@0	6.68	13	PASS
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	50@0	7.62	13	PASS
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@0	6.63	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	7.14	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	1@0	6.71	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	7.77	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	1@0	6.93	13	PASS
77	30	20	664666	3969.99	DFT-s-OFDM PI/2 BPSK	50@0	7.1	13	PASS
77	30	20	664666	3969.99	DFT-s-OFDM PI/2 BPSK	1@0	6.81	13	PASS
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	50@0	7.72	13	PASS
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	1@0	7.17	13	PASS

N77(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Low\_CH



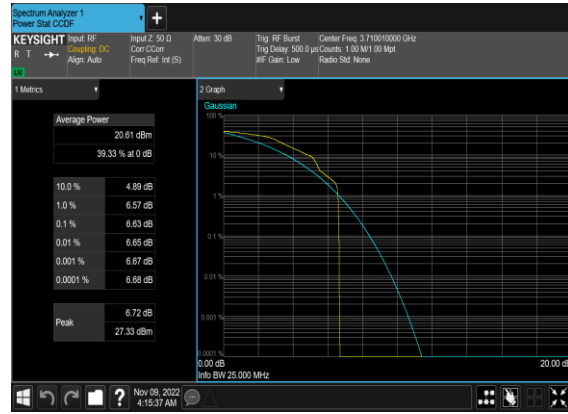
N77(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Low\_CH



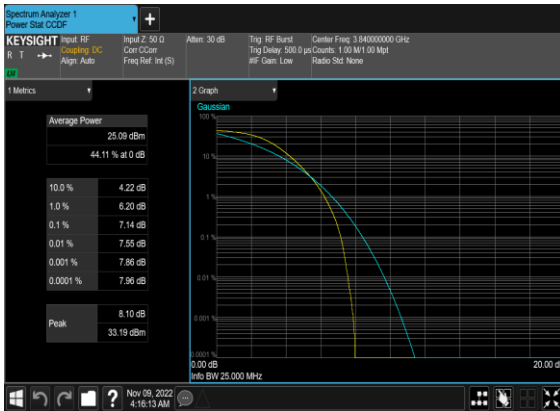
N77(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



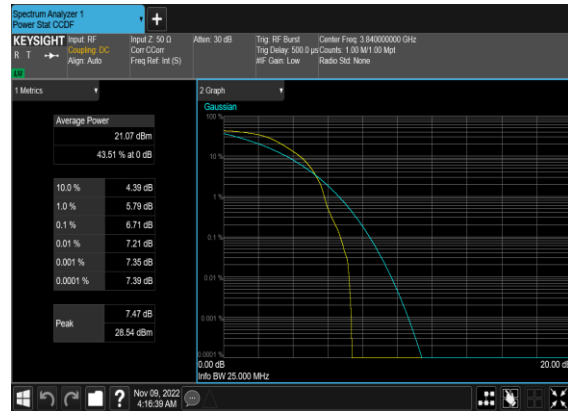
N77(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



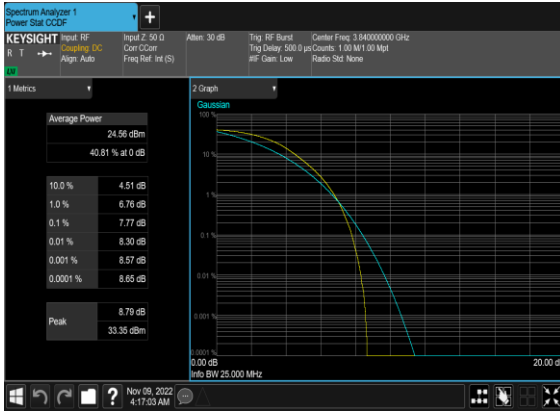
N77(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



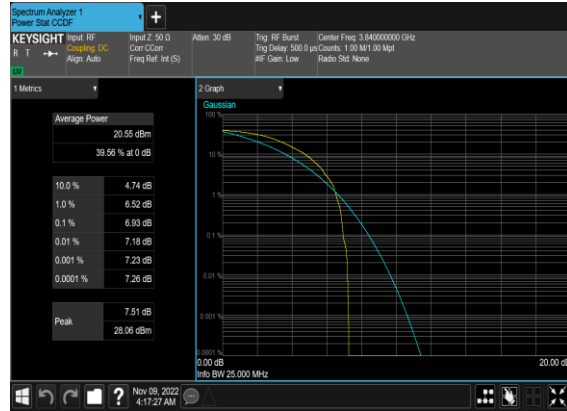
N77(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Mid\_CH



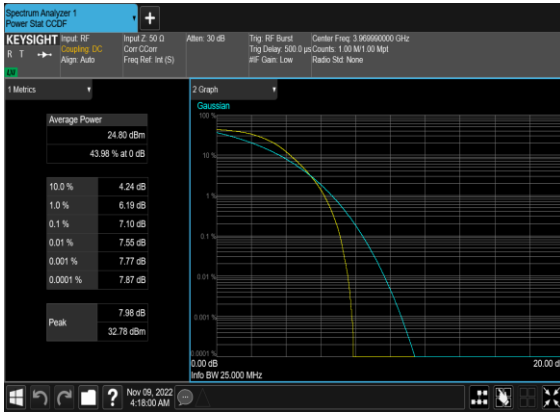
N77(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



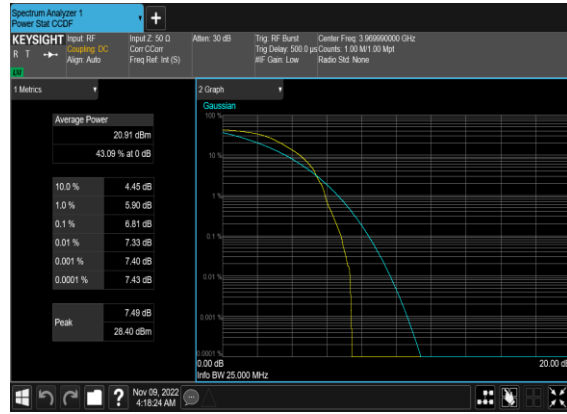
N77(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



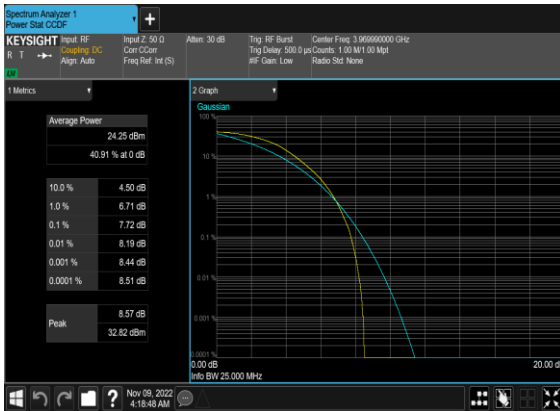
N77(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_High\_CH



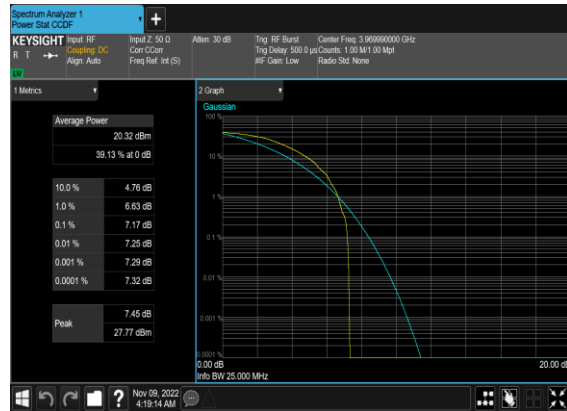
N77(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_High\_CH



N77(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



N77(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



## Occupied Bandwidth

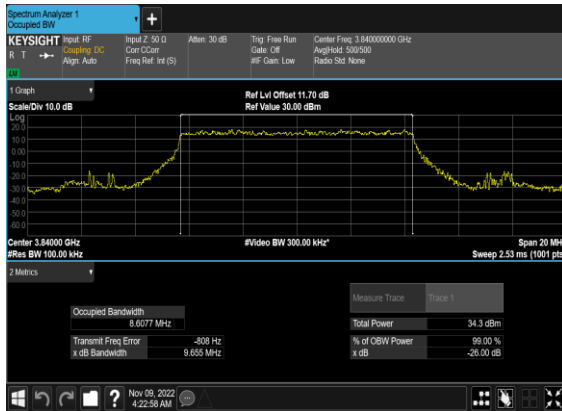
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
77	30	10	656000	3840.0	DFT-s-OFDM PI/2 BPSK	24@0	8.6077	9.655
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	24@0	8.5655	9.569
77	30	10	656000	3840.0	CP-OFDM QPSK	24@0	8.591	9.957
77	30	10	656000	3840.0	CP-OFDM 16 QAM	24@0	8.6062	9.622
77	30	10	656000	3840.0	CP-OFDM 64 QAM	24@0	8.5987	9.568
77	30	10	656000	3840.0	CP-OFDM 256 QAM	24@0	8.6002	9.796
77	30	15	656000	3840.0	DFT-s-OFDM PI/2 BPSK	36@0	12.894	14.34
77	30	15	656000	3840.0	DFT-s-OFDM QPSK	36@0	12.821	13.98
77	30	15	656000	3840.0	CP-OFDM QPSK	38@0	13.57	14.66
77	30	15	656000	3840.0	CP-OFDM 16 QAM	38@0	13.572	15.16
77	30	15	656000	3840.0	CP-OFDM 64 QAM	38@0	13.563	14.93
77	30	15	656000	3840.0	CP-OFDM 256 QAM	38@0	13.59	15.0
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	17.805	18.89
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	17.82	19.49
77	30	20	656000	3840.0	CP-OFDM QPSK	51@0	18.196	19.65
77	30	20	656000	3840.0	CP-OFDM 16 QAM	51@0	18.193	19.31
77	30	20	656000	3840.0	CP-OFDM 64 QAM	51@0	18.181	19.62
77	30	20	656000	3840.0	CP-OFDM 256 QAM	51@0	18.185	19.55
77	30	25	656000	3840.0	DFT-s-OFDM PI/2 BPSK	64@0	22.787	24.33
77	30	25	656000	3840.0	DFT-s-OFDM QPSK	64@0	22.804	24.18
77	30	25	656000	3840.0	CP-OFDM QPSK	65@0	23.222	24.73
77	30	25	656000	3840.0	CP-OFDM 16 QAM	65@0	23.227	24.62
77	30	25	656000	3840.0	CP-OFDM 64 QAM	65@0	23.171	24.55
77	30	25	656000	3840.0	CP-OFDM 256 QAM	65@0	23.207	25.03
77	30	30	656000	3840.0	DFT-s-OFDM PI/2 BPSK	75@0	26.76	28.35



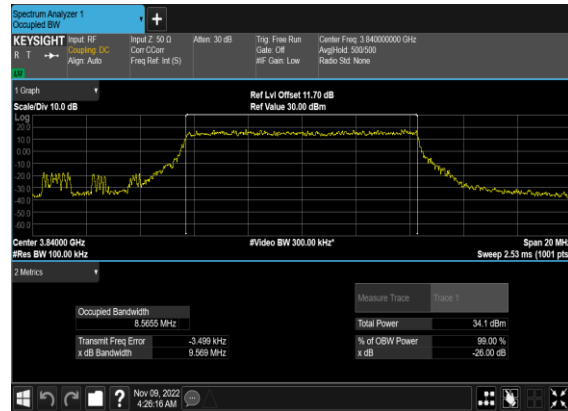
77	30	30	656000	3840.0	DFT-s-OFDM QPSK	75@0	26.75	28.13
77	30	30	656000	3840.0	CP-OFDM QPSK	78@0	27.819	29.53
77	30	30	656000	3840.0	CP-OFDM 16 QAM	78@0	27.792	29.26
77	30	30	656000	3840.0	CP-OFDM 64 QAM	78@0	27.83	29.21
77	30	30	656000	3840.0	CP-OFDM 256 QAM	78@0	27.867	29.12
77	30	40	656000	3840.0	DFT-s-OFDM PI/2 BPSK	100@0	35.725	37.54
77	30	40	656000	3840.0	DFT-s-OFDM QPSK	100@0	35.735	37.37
77	30	40	656000	3840.0	CP-OFDM QPSK	106@0	37.87	39.35
77	30	40	656000	3840.0	CP-OFDM 16 QAM	106@0	37.862	39.79
77	30	40	656000	3840.0	CP-OFDM 64 QAM	106@0	37.85	39.86
77	30	40	656000	3840.0	CP-OFDM 256 QAM	106@0	37.975	39.88
77	30	50	656000	3840.0	DFT-s-OFDM PI/2 BPSK	128@0	45.752	47.75
77	30	50	656000	3840.0	DFT-s-OFDM QPSK	128@0	45.699	47.61
77	30	50	656000	3840.0	CP-OFDM QPSK	133@0	47.436	49.44
77	30	50	656000	3840.0	CP-OFDM 16 QAM	133@0	47.438	49.59
77	30	50	656000	3840.0	CP-OFDM 64 QAM	133@0	47.431	49.49
77	30	50	656000	3840.0	CP-OFDM 256 QAM	133@0	47.544	49.26
77	30	60	656000	3840.0	DFT-s-OFDM PI/2 BPSK	162@0	57.948	59.87
77	30	60	656000	3840.0	DFT-s-OFDM QPSK	162@0	57.928	60.23
77	30	60	656000	3840.0	CP-OFDM QPSK	162@0	57.919	60.23
77	30	60	656000	3840.0	CP-OFDM 16 QAM	162@0	57.908	59.85
77	30	60	656000	3840.0	CP-OFDM 64 QAM	162@0	57.768	60.23
77	30	60	656000	3840.0	CP-OFDM 256 QAM	162@0	57.77	60.24
77	30	70	656000	3750.0	DFT-s-OFDM PI/2 BPSK	180@0	64.509	66.43
77	30	70	656000	3840.0	DFT-s-OFDM QPSK	180@0	64.343	66.56
77	30	70	656000	3840.0	CP-OFDM QPSK	189@0	67.612	69.74
77	30	70	656000	3840.0	CP-OFDM 16 QAM	189@0	67.586	70.05

77	30	70	656000	3840.0	CP-OFDM 64 QAM	189@0	67.55	69.7
77	30	70	656000	3840.0	CP-OFDM 256 QAM	189@0	67.54	69.55
77	30	80	656000	3840.0	DFT-s-OFDM PI/2 BPSK	216@0	77.169	79.5
77	30	80	656000	3840.0	DFT-s-OFDM QPSK	216@0	77.33	79.93
77	30	80	656000	3840.0	CP-OFDM QPSK	217@0	77.506	80.6
77	30	80	656000	3840.0	CP-OFDM 16 QAM	217@0	77.516	80.03
77	30	80	656000	3840.0	CP-OFDM 64 QAM	217@0	77.537	80.34
77	30	80	656000	3840.0	CP-OFDM 256 QAM	217@0	77.5	80.28
77	30	90	656000	3840.0	DFT-s-OFDM PI/2 BPSK	240@0	85.78	88.64
77	30	90	656000	3840.0	DFT-s-OFDM QPSK	240@0	85.913	88.52
77	30	90	656000	3840.0	CP-OFDM QPSK	245@0	87.644	90.6
77	30	90	656000	3840.0	CP-OFDM 16 QAM	245@0	87.511	90.35
77	30	90	656000	3840.0	CP-OFDM 64 QAM	245@0	87.6	90.46
77	30	90	656000	3840.0	CP-OFDM 256 QAM	245@0	87.517	90.32
77	30	100	656000	3840.0	DFT-s-OFDM PI/2 BPSK	270@0	87.049	89.85
77	30	100	656000	3840.0	DFT-s-OFDM QPSK	270@0	96.475	99.62
77	30	100	656000	3840.0	CP-OFDM QPSK	273@0	97.524	100.6
77	30	100	656000	3840.0	CP-OFDM 16 QAM	273@0	97.675	100.7
77	30	100	656000	3840.0	CP-OFDM 64 QAM	273@0	97.564	100.6
77	30	100	656000	3840.0	CP-OFDM 256 QAM	273@0	97.537	100.8

### N77(10M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



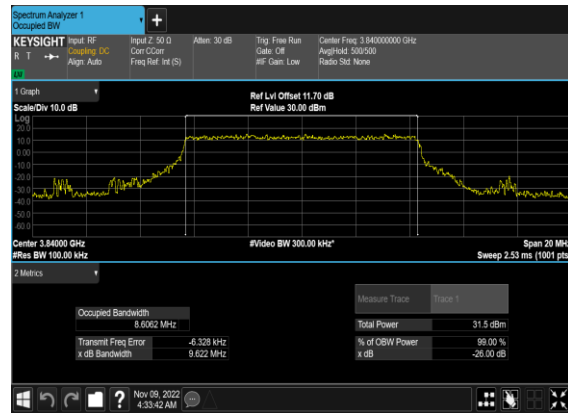
### N77(10M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



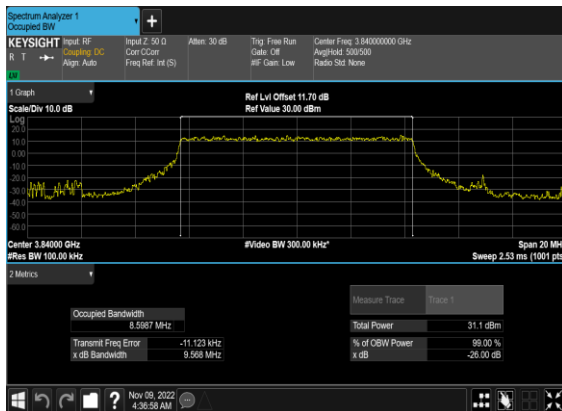
### N77(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



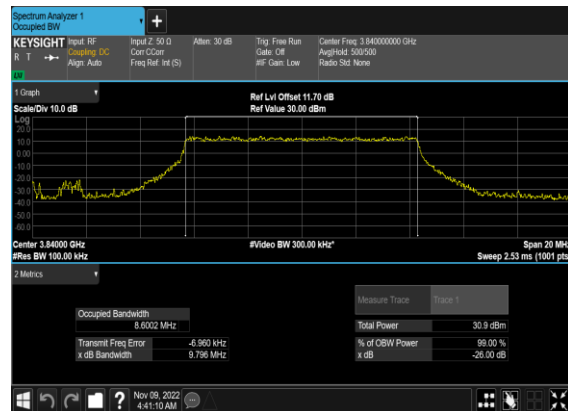
### N77(10M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



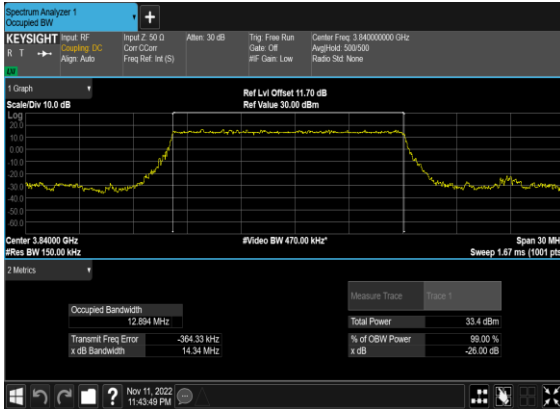
### N77(10M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



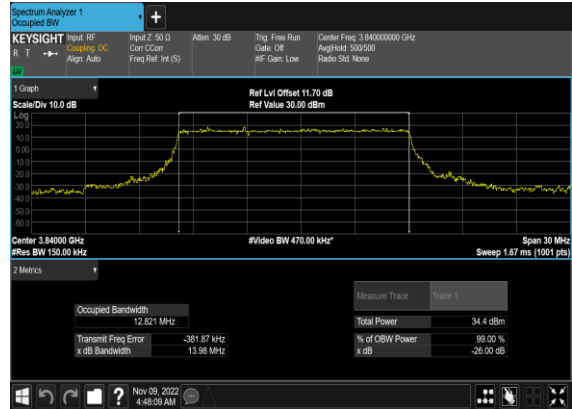
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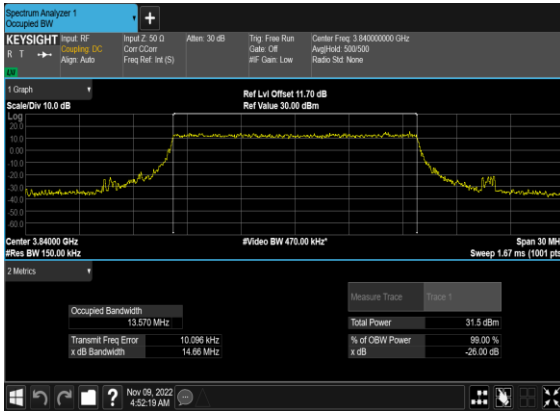
### N77(15M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



### N77(15M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



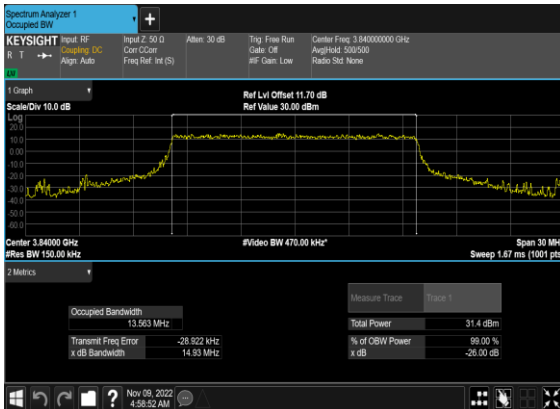
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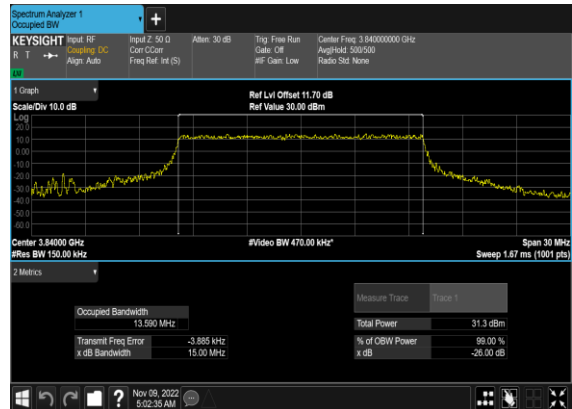
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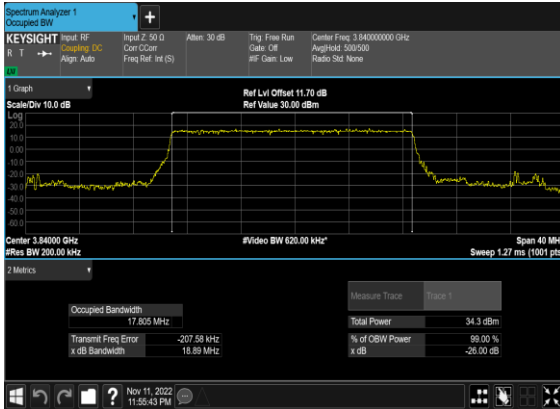
### N77(15M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



### N77(15M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



### N77(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



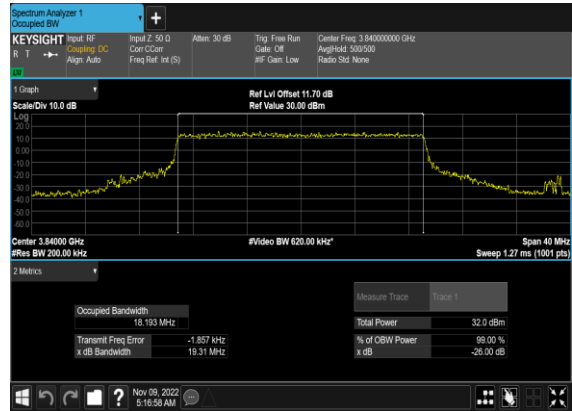
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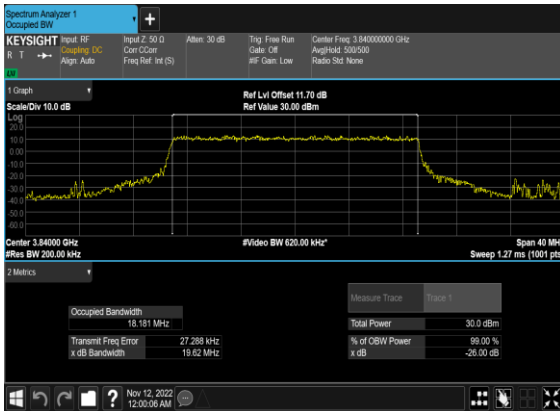
### N77(20M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



### N77(20M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



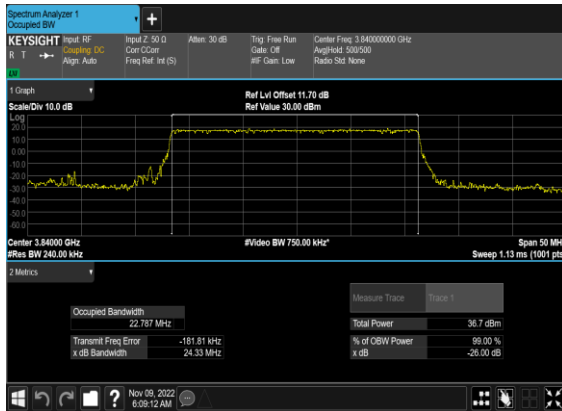
### N77(20M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



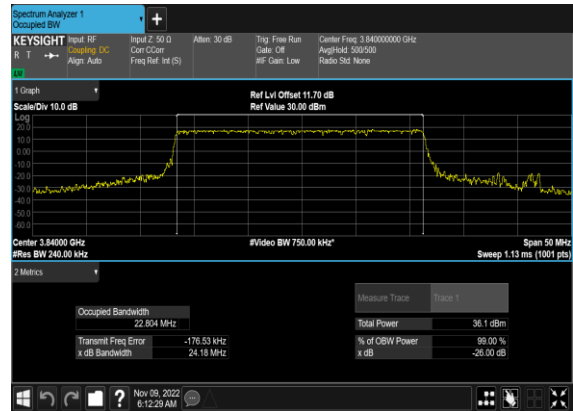
### N77(20M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



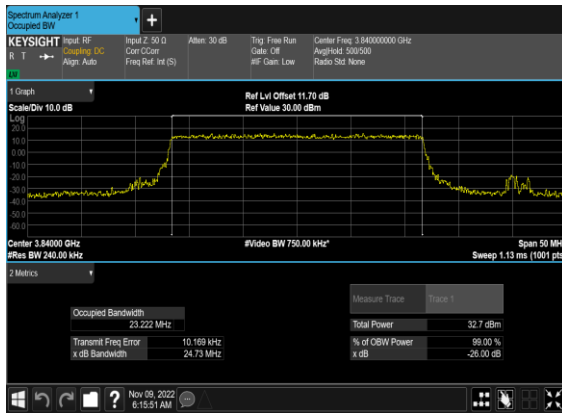
### N77(25M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



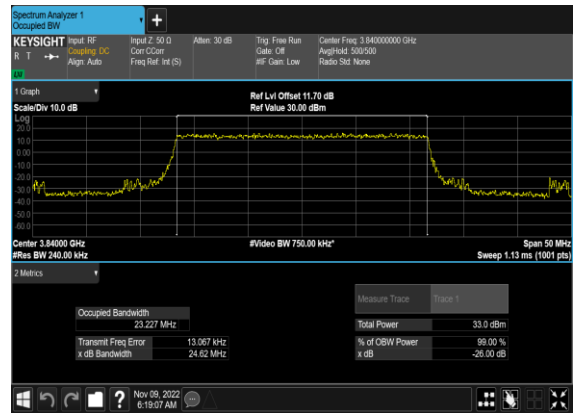
### N77(25M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



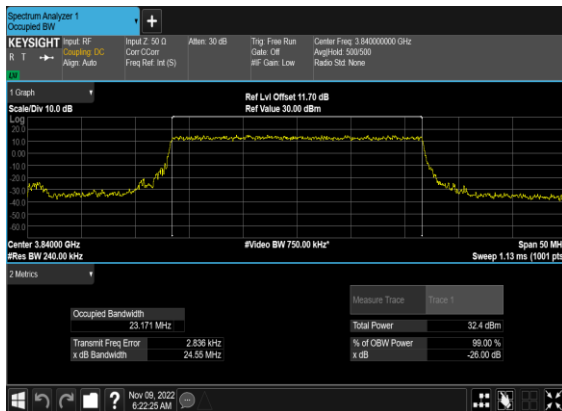
### N77(25M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



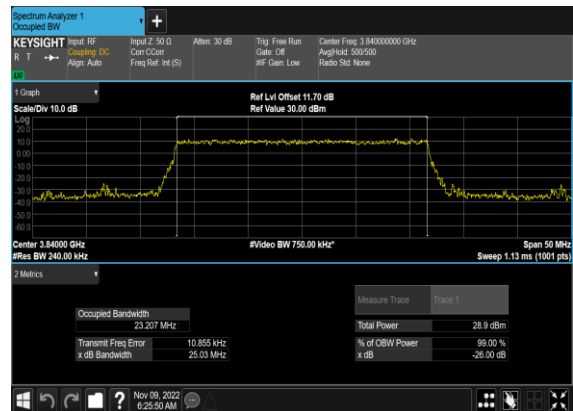
### N77(25M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



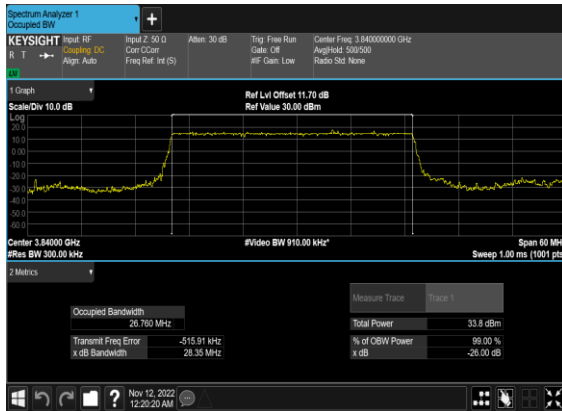
### N77(25M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



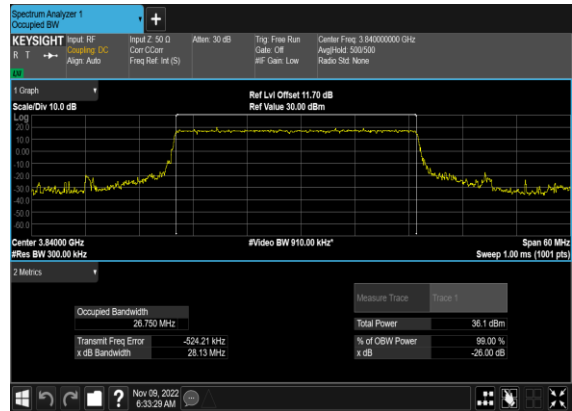
### N77(25M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



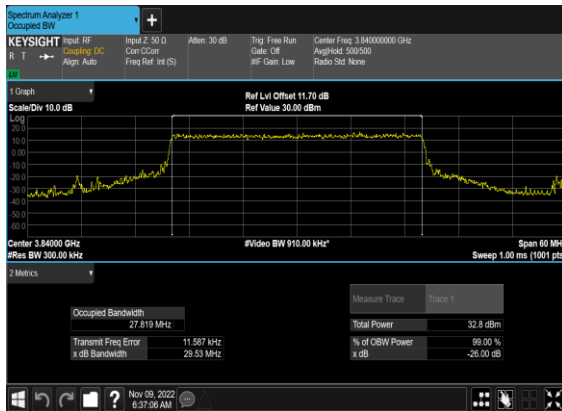
### N77(30M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



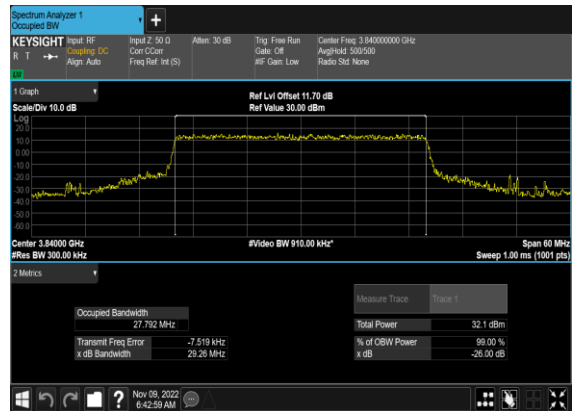
### N77(30M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



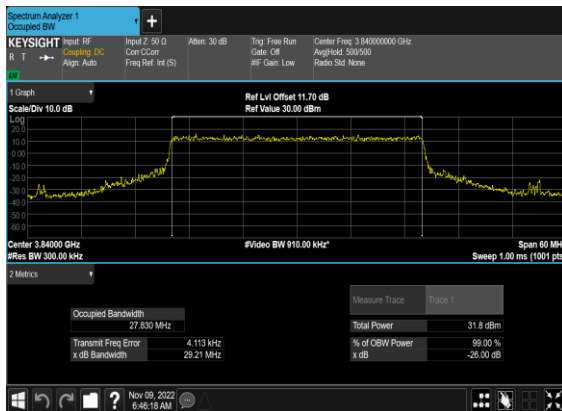
### N77(30M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



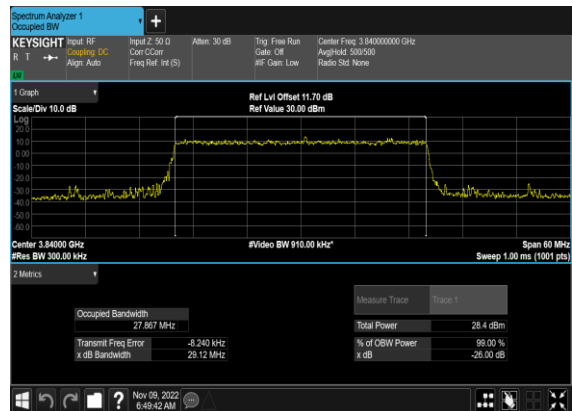
### N77(30M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



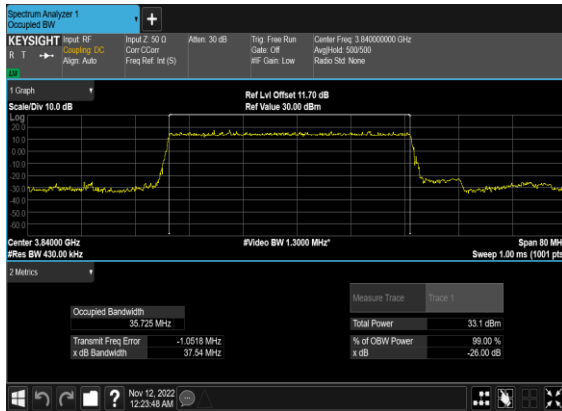
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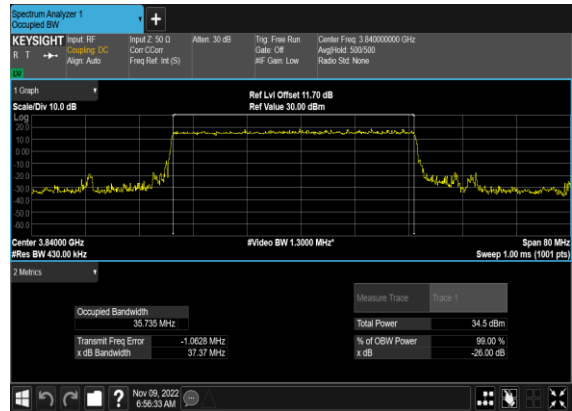
### N77(30M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



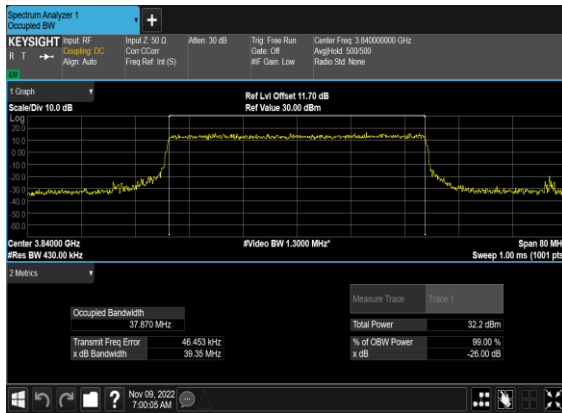
### N77(40M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



### N77(40M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



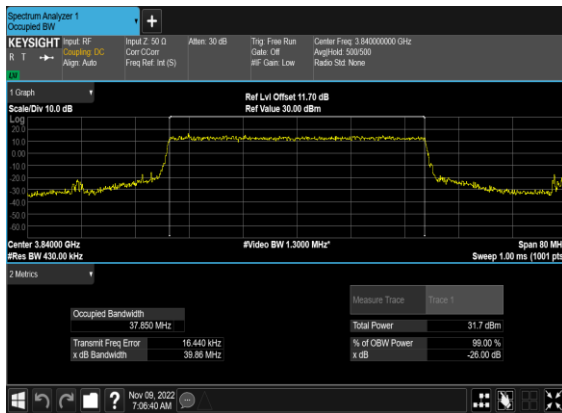
### N77(40M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



### N77(40M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N77(40M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



### N77(40M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

