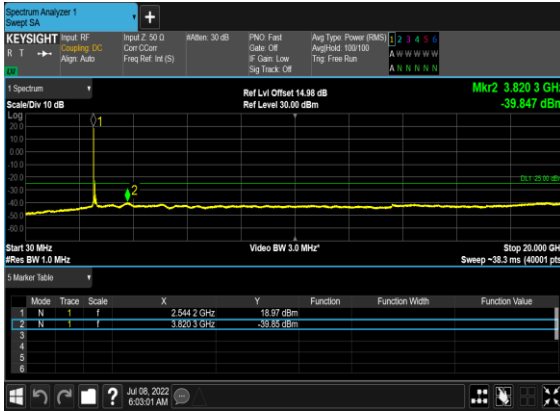
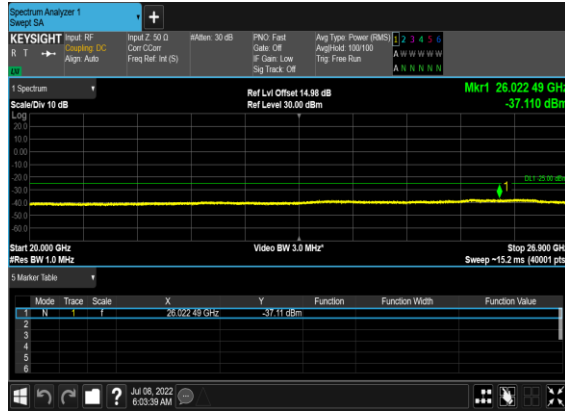


### N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



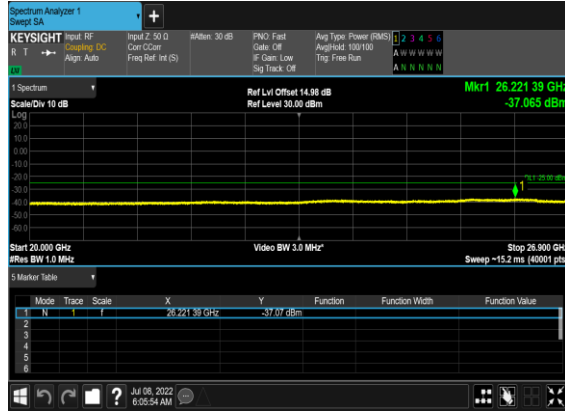
### N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



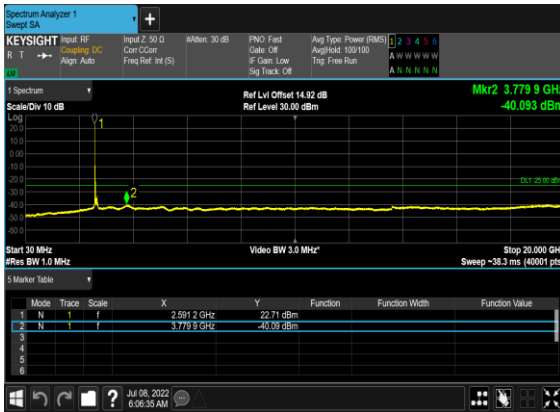
### N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



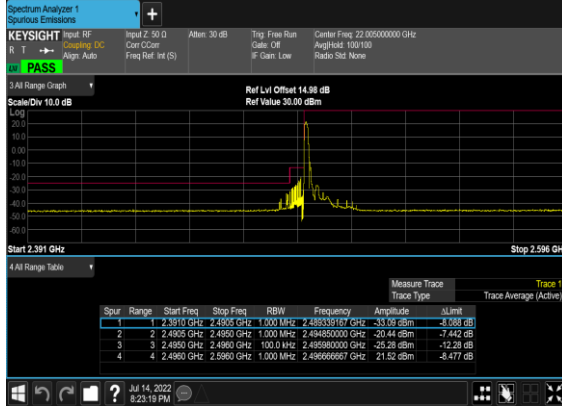
### N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



## Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	24@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	24@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@23	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@23	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	24@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	128@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	128@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@132	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@132	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	128@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	128@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	270@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	270@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	270@0	see graph	PASS

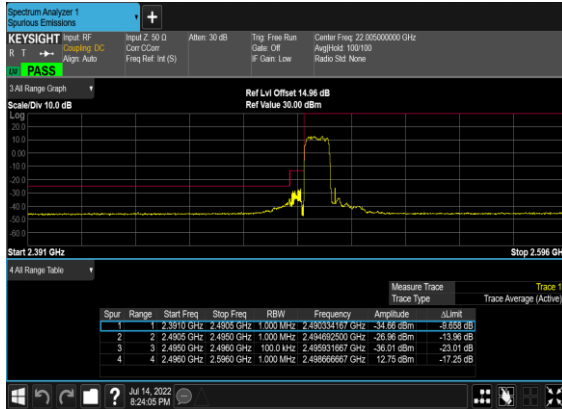
N41(10M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



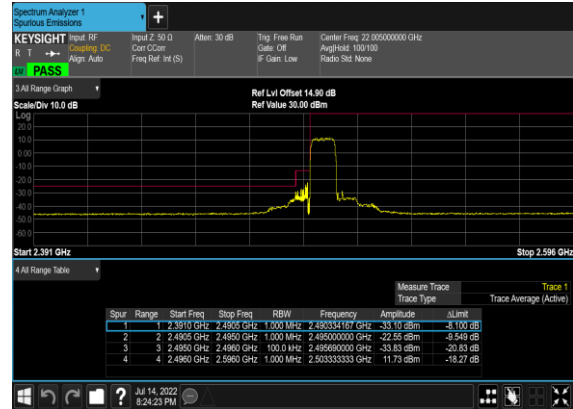
N41(10M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



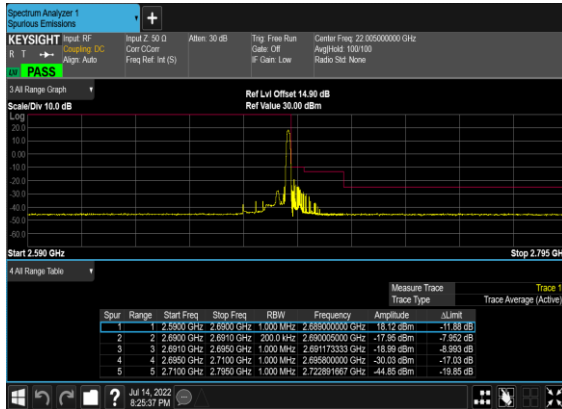
N41(10M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_Low\_CH



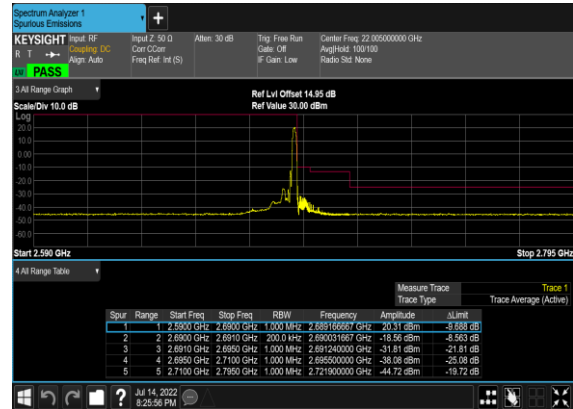
N41(10M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Low\_CH



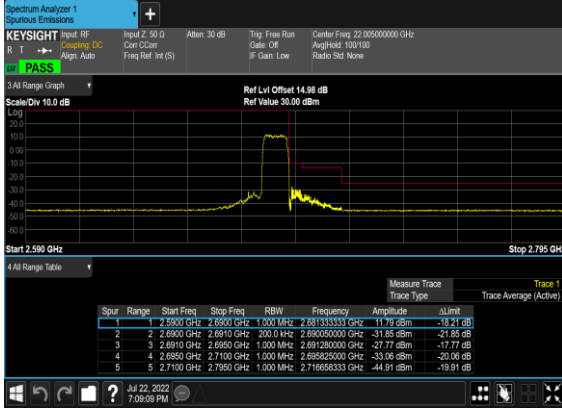
N41(10M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



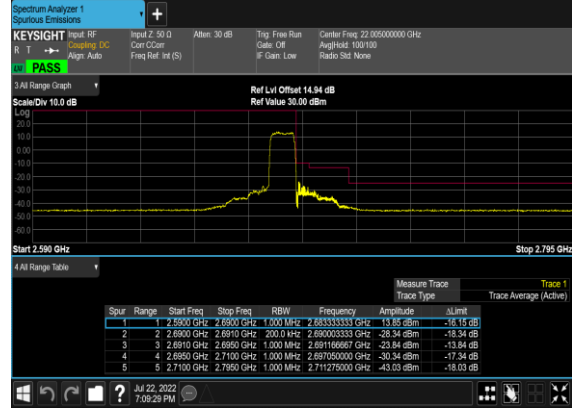
N41(10M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



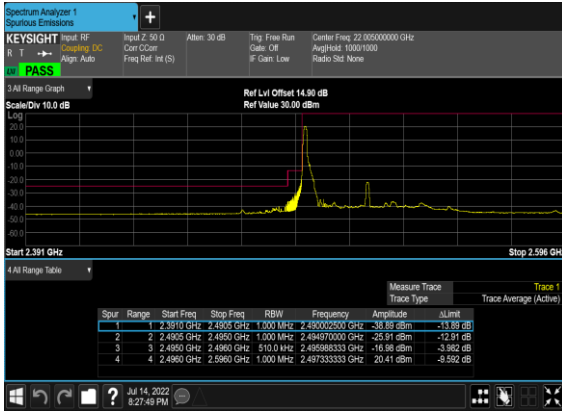
N41(10M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



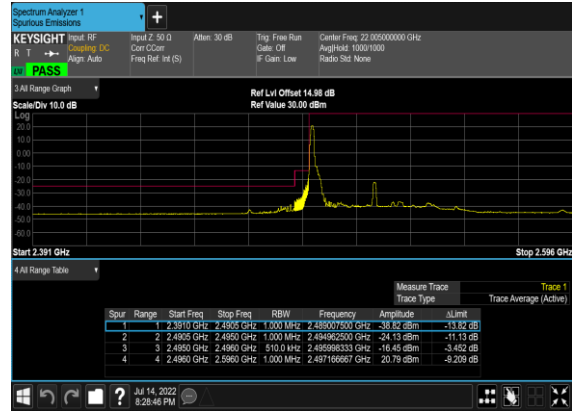
N41(10M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



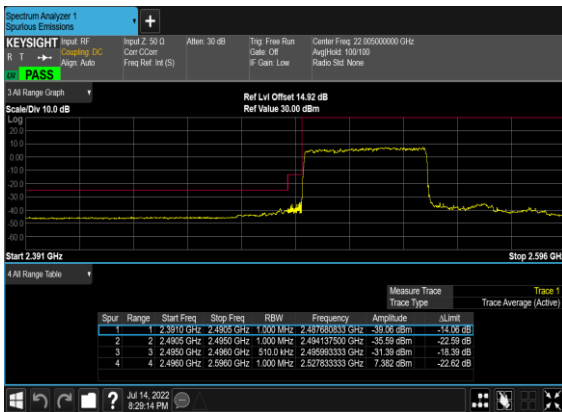
N41(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



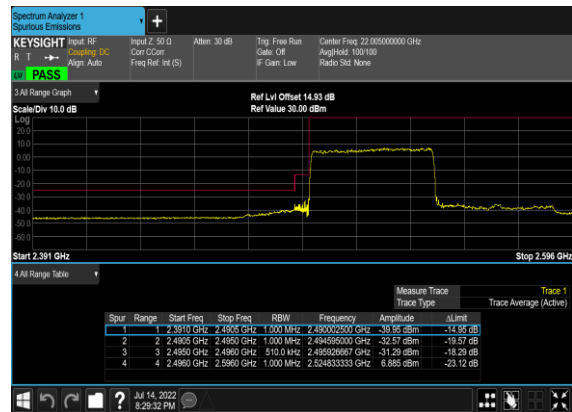
N41(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



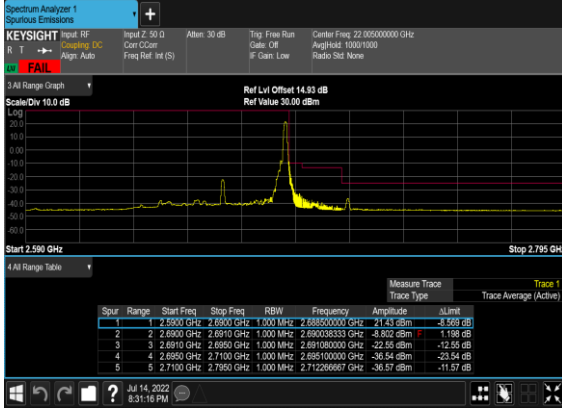
N41(50M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



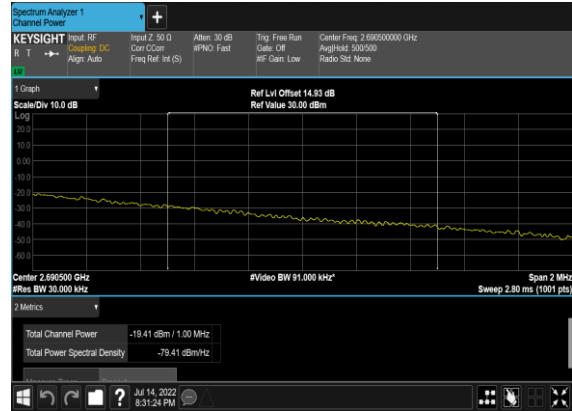
N41(50M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



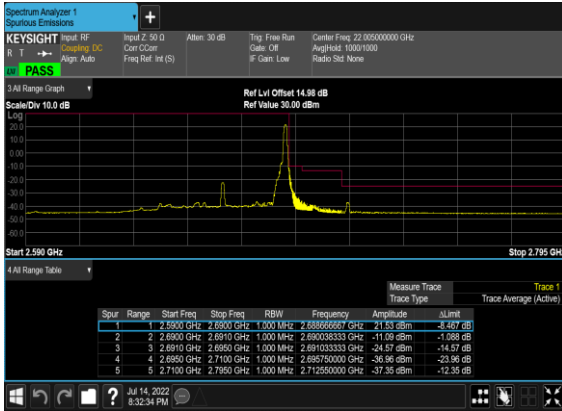
### N41(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



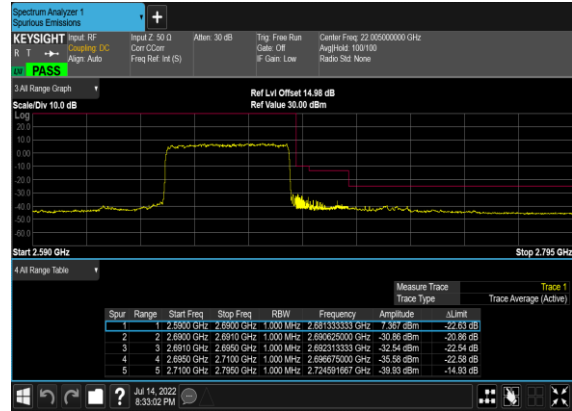
### N41(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH\_ch P\_PASS



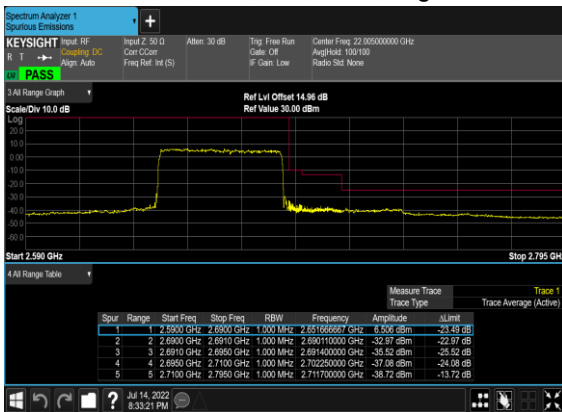
### N41(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



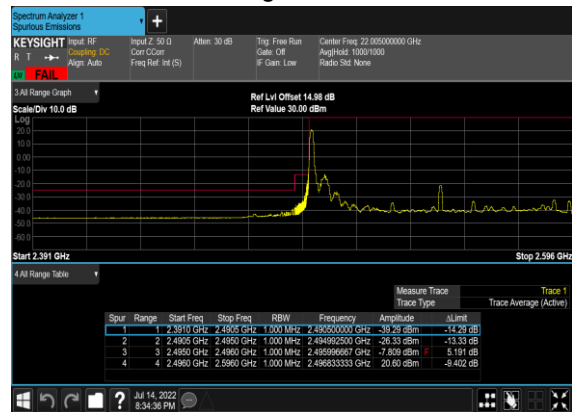
### N41(50M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



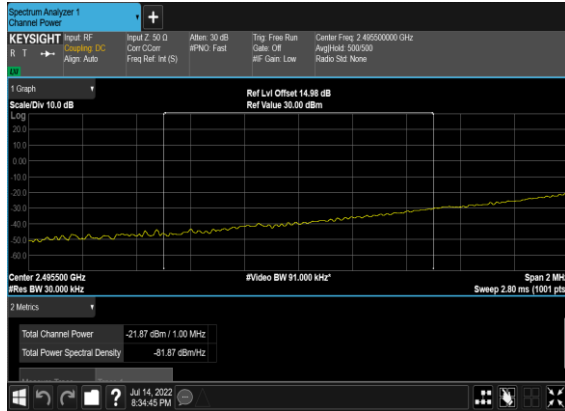
### N41(50M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



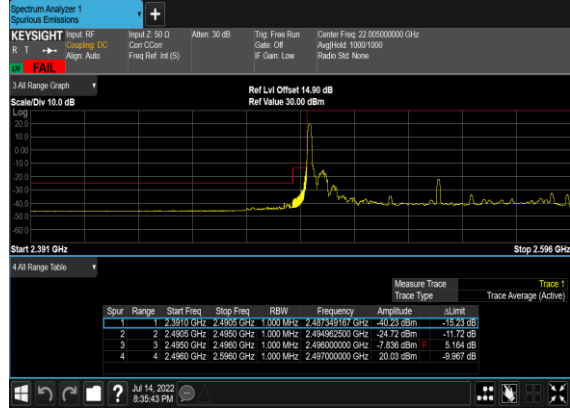
### N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



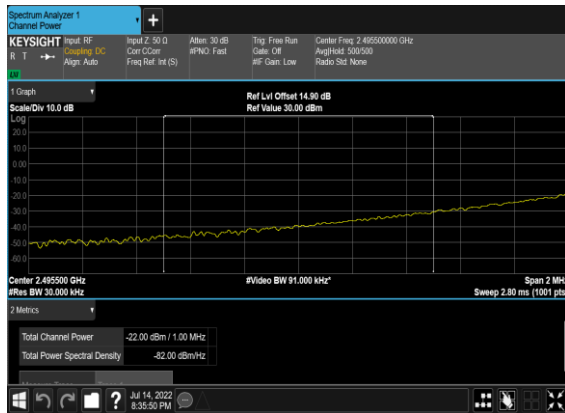
### N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_P ASS



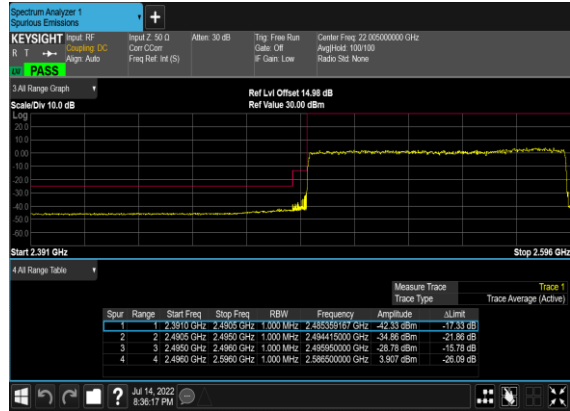
### N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



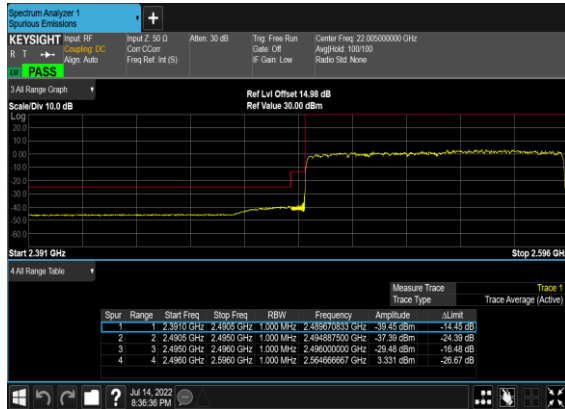
### N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_P PASS



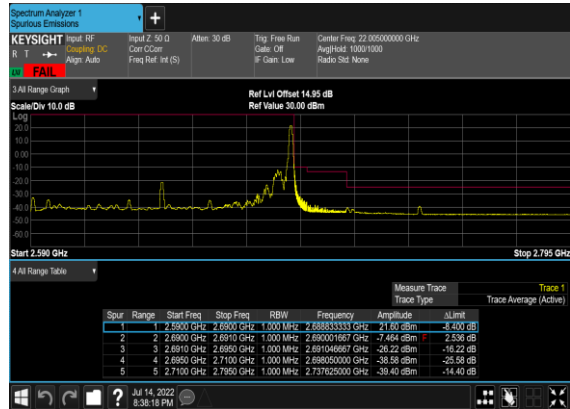
### N41(100M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



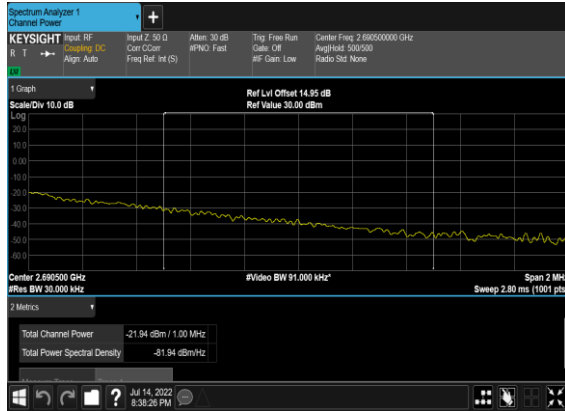
### N41(100M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



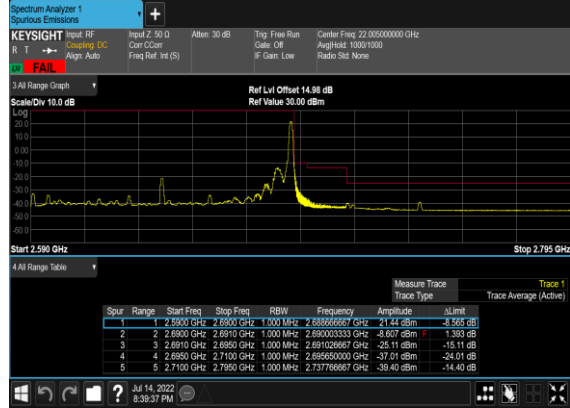
### N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



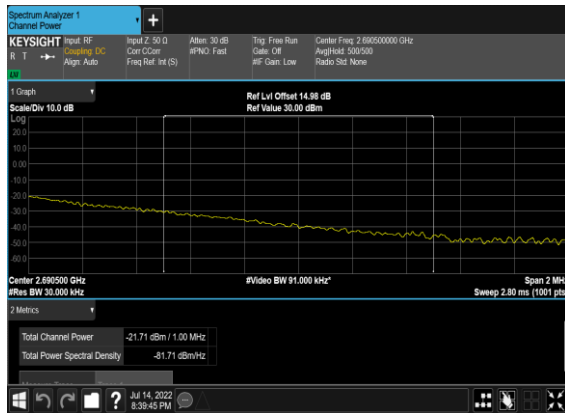
### N41(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH\_chP\_PASS



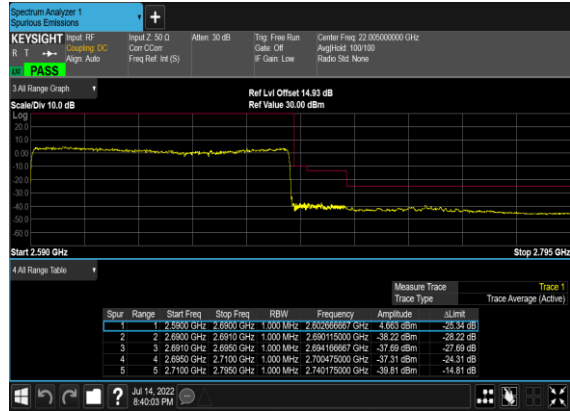
### N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



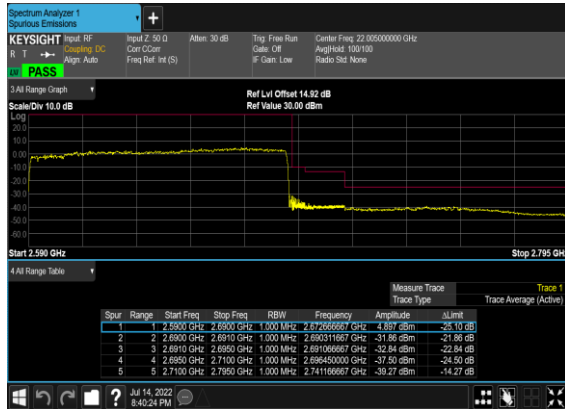
### N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH\_chP\_PASS



### N41(100M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



### N41(100M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



# FR1 N66

LTE Band: 2, LTE BW: 10M, LTE ARFCN: Mid

## Maximum EIRP (Ant.14), Antenna gain=-0.90dBi

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@1	22.37	21.47	0.1403
66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	1@1	21.5	20.6	0.1148
66	15	5	429000	1745	DFT-s-OFDM QPSK	1@1	22.46	21.56	0.1432
66	15	5	429000	1745	DFT-s-OFDM 16 QAM	1@1	21.58	20.68	0.1169
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@1	22.3	21.4	0.1380
66	15	5	435500	1777.5	DFT-s-OFDM 16 QAM	1@1	21.45	20.55	0.1135
66	15	10	423000	1715	DFT-s-OFDM QPSK	1@1	22.32	21.42	0.1387
66	15	10	423000	1715	DFT-s-OFDM 16 QAM	1@1	21.46	20.56	0.1138
66	15	10	429000	1745	DFT-s-OFDM QPSK	1@1	22.33	21.43	0.1390
66	15	10	429000	1745	DFT-s-OFDM 16 QAM	1@1	21.45	20.55	0.1135
66	15	10	435000	1775	DFT-s-OFDM QPSK	1@1	22.24	21.34	0.1361
66	15	10	435000	1775	DFT-s-OFDM 16 QAM	1@1	21.38	20.48	0.1117
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@1	22.26	21.36	0.1368
66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	1@1	21.38	20.48	0.1117
66	15	15	429000	1745	DFT-s-OFDM QPSK	1@1	22.32	21.42	0.1387
66	15	15	429000	1745	DFT-s-OFDM 16 QAM	1@1	21.41	20.51	0.1125
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	1@1	22.19	21.29	0.1346
66	15	15	434500	1772.5	DFT-s-OFDM 16 QAM	1@1	21.29	20.39	0.1094
66	15	20	424000	1720	DFT-s-OFDM QPSK	1@1	22.28	21.38	0.1374
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	1@1	21.48	20.58	0.1143
66	15	20	429000	1745	DFT-s-OFDM QPSK	1@1	22.37	21.47	0.1403
66	15	20	429000	1745	DFT-s-OFDM 16 QAM	1@1	21.46	20.56	0.1138
66	15	20	434000	1770	DFT-s-OFDM QPSK	1@1	22.3	21.4	0.1380
66	15	20	434000	1770	DFT-s-OFDM 16 QAM	1@1	21.42	20.52	0.1127
66	15	25	424500	1722.5	DFT-s-OFDM QPSK	1@1	22.24	21.34	0.1361
66	15	25	424500	1722.5	DFT-s-OFDM 16 QAM	1@1	21.38	20.48	0.1117
66	15	25	429000	1745	DFT-s-OFDM QPSK	1@1	22.35	21.45	0.1396



NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
66	15	25	429000	1745	DFT-s-OFDM 16 QAM	1@1	21.5	20.6	0.1148
66	15	25	433500	1767.5	DFT-s-OFDM QPSK	1@1	22.18	21.28	0.1343
66	15	25	433500	1767.5	DFT-s-OFDM 16 QAM	1@1	21.31	20.41	0.1099
66	15	30	425000	1725	DFT-s-OFDM QPSK	1@1	22.04	21.14	0.1300
66	15	30	425000	1725	DFT-s-OFDM 16 QAM	1@1	21.18	20.28	0.1067
66	15	30	429000	1745	DFT-s-OFDM QPSK	1@1	22.1	21.2	0.1318
66	15	30	429000	1745	DFT-s-OFDM 16 QAM	1@1	21.21	20.31	0.1074
66	15	30	433000	1765	DFT-s-OFDM QPSK	1@1	21.98	21.08	0.1282
66	15	30	433000	1765	DFT-s-OFDM 16 QAM	1@1	21.11	20.21	0.1050
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	108@54	22.58	21.68	0.1472
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	1@1	21.93	21.03	0.1268
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	1@214	22.06	21.16	0.1306
66	15	40	426000	1730	DFT-s-OFDM QPSK	108@54	22.61	21.71	0.1483
66	15	40	426000	1730	DFT-s-OFDM QPSK	1@1	22.02	21.12	0.1294
66	15	40	426000	1730	DFT-s-OFDM QPSK	1@214	22.12	21.22	0.1324
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	108@54	21.61	20.71	0.1178
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	1@1	21.1	20.2	0.1047
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	1@214	21.16	20.26	0.1062
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	108@54	20.13	19.23	0.0838
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	1@1	19.3	18.4	0.0692
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	1@214	19.44	18.54	0.0714
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	108@54	18.07	17.17	0.0521
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	1@1	17.15	16.25	0.0422
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	1@214	17.27	16.37	0.0434
66	15	40	426000	1730	CP-OFDM QPSK	108@54	21.04	20.14	0.1033
66	15	40	426000	1730	CP-OFDM QPSK	1@1	20.6	19.7	0.0933
66	15	40	426000	1730	CP-OFDM QPSK	1@214	20.69	19.79	0.0953
66	15	40	429000	1745	DFT-s-OFDM PI/2 BPSK	108@54	22.49	21.59	0.1442
66	15	40	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	22.02	21.12	0.1294
66	15	40	429000	1745	DFT-s-OFDM PI/2 BPSK	1@214	22.04	21.14	0.1300
66	15	40	429000	1745	DFT-s-OFDM QPSK	108@54	22.54	21.64	0.1459
66	15	40	429000	1745	DFT-s-OFDM QPSK	1@1	22.1	21.2	0.1318
66	15	40	429000	1745	DFT-s-OFDM QPSK	1@214	22.06	21.16	0.1306

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
66	15	40	429000	1745	DFT-s-OFDM 16 QAM	108@54	21.57	20.67	0.1167
66	15	40	429000	1745	DFT-s-OFDM 16 QAM	1@1	21.15	20.25	0.1059
66	15	40	429000	1745	DFT-s-OFDM 16 QAM	1@214	21.17	20.27	0.1064
66	15	40	429000	1745	DFT-s-OFDM 64 QAM	108@54	20.09	19.19	0.0830
66	15	40	429000	1745	DFT-s-OFDM 64 QAM	1@1	19.43	18.53	0.0713
66	15	40	429000	1745	DFT-s-OFDM 64 QAM	1@214	19.38	18.48	0.0705
66	15	40	429000	1745	DFT-s-OFDM 256 QAM	108@54	17.97	17.07	0.0509
66	15	40	429000	1745	DFT-s-OFDM 256 QAM	1@1	17.22	16.32	0.0429
66	15	40	429000	1745	DFT-s-OFDM 256 QAM	1@214	17.24	16.34	0.0431
66	15	40	429000	1745	CP-OFDM QPSK	108@54	20.97	20.07	0.1016
66	15	40	429000	1745	CP-OFDM QPSK	1@1	20.55	19.65	0.0923
66	15	40	429000	1745	CP-OFDM QPSK	1@214	20.5	19.6	0.0912
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	108@54	22.38	21.48	0.1406
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	1@1	21.91	21.01	0.1262
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	1@214	21.97	21.07	0.1279
66	15	40	432000	1760	DFT-s-OFDM QPSK	108@54	22.41	21.51	0.1416
66	15	40	432000	1760	DFT-s-OFDM QPSK	1@1	21.99	21.09	0.1285
66	15	40	432000	1760	DFT-s-OFDM QPSK	1@214	21.96	21.06	0.1276
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	108@54	21.43	20.53	0.1130
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	1@1	21.06	20.16	0.1038
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	1@214	21.09	20.19	0.1045
66	15	40	432000	1760	DFT-s-OFDM 64 QAM	108@54	19.97	19.07	0.0807
66	15	40	432000	1760	DFT-s-OFDM 64 QAM	1@1	19.34	18.44	0.0698
66	15	40	432000	1760	DFT-s-OFDM 64 QAM	1@214	19.35	18.45	0.0700
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	108@54	17.87	16.97	0.0498
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	1@1	17.18	16.28	0.0425
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	1@214	17.24	16.34	0.0431
66	15	40	432000	1760	CP-OFDM QPSK	108@54	20.89	19.99	0.0998
66	15	40	432000	1760	CP-OFDM QPSK	1@1	20.54	19.64	0.0920
66	15	40	432000	1760	CP-OFDM QPSK	1@214	20.6	19.7	0.0933

## Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0042	PASS	NV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0030	PASS	LV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0043	PASS	HV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0056	PASS	-30°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0030	PASS	-20°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0045	PASS	-10°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0048	PASS	0°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0051	PASS	10°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0042	PASS	20°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0057	PASS	30°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0067	PASS	40°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0022	PASS	50°C

## Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arcfn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
66	15	20	424000	1720.0	DFT-s-OFDM PI/2 BPSK	100@0	4.46	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM PI/2 BPSK	1@0	3.6	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	100@0	5.6	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	1@0	5.03	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	4.44	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	1@0	3.65	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	5.59	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	1@0	5.1	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM PI/2 BPSK	100@0	4.42	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM PI/2 BPSK	1@0	3.62	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	100@0	5.4	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	1@0	5.04	13	PASS

B2\_N66(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Low\_CH



B2\_N66(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Low\_CH



B2\_N66(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



B2\_N66(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



B2\_N66(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



B2\_N66(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Mid\_CH



B2\_N66(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



B2\_N66(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



B2\_N66(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_High\_CH



B2\_N66(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_High\_CH



B2\_N66(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



B2\_N66(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



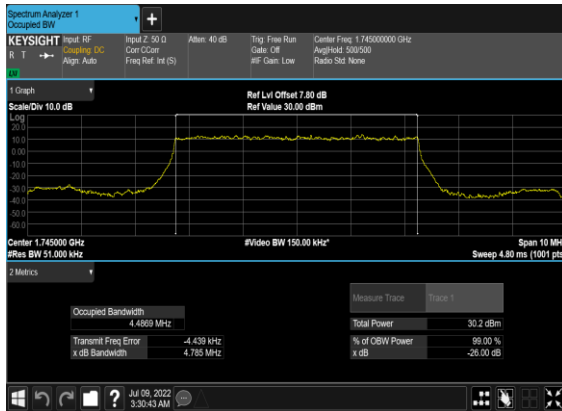
## Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
66	15	5	429000	1745.0	DFT-s-OFDM PI/2 BPSK	25@0	4.4869	4.785
66	15	5	429000	1745.0	DFT-s-OFDM QPSK	25@0	4.4805	4.794
66	15	5	429000	1745.0	CP-OFDM QPSK	25@0	4.4579	4.803
66	15	5	429000	1745.0	CP-OFDM 16 QAM	25@0	4.466	4.861
66	15	5	429000	1745.0	CP-OFDM 64 QAM	25@0	4.4601	4.867
66	15	5	429000	1745.0	CP-OFDM 256 QAM	25@0	4.4709	4.891
66	15	10	429000	1745.0	DFT-s-OFDM PI/2 BPSK	50@0	8.905	9.534
66	15	10	429000	1745.0	DFT-s-OFDM QPSK	50@0	8.8921	9.501
66	15	10	429000	1745.0	CP-OFDM QPSK	52@0	9.2874	9.921
66	15	10	429000	1745.0	CP-OFDM 16 QAM	52@0	9.2977	9.838
66	15	10	429000	1745.0	CP-OFDM 64 QAM	52@0	9.2768	9.85
66	15	10	429000	1745.0	CP-OFDM 256 QAM	52@0	9.2817	9.895
66	15	15	429000	1745.0	DFT-s-OFDM PI/2 BPSK	75@0	13.378	14.2
66	15	15	429000	1745.0	DFT-s-OFDM QPSK	75@0	13.383	14.14
66	15	15	429000	1745.0	CP-OFDM QPSK	79@0	14.099	14.74
66	15	15	429000	1745.0	CP-OFDM 16 QAM	79@0	14.084	14.76
66	15	15	429000	1745.0	CP-OFDM 64 QAM	79@0	14.094	14.76
66	15	15	429000	1745.0	CP-OFDM 256 QAM	79@0	14.121	14.8
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	17.873	18.9
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	17.866	18.95
66	15	20	429000	1745.0	CP-OFDM QPSK	106@0	18.886	19.88
66	15	20	429000	1745.0	CP-OFDM 16 QAM	106@0	18.877	19.94
66	15	20	429000	1745.0	CP-OFDM 64 QAM	106@0	18.914	19.86
66	15	20	429000	1745.0	CP-OFDM 256 QAM	106@0	18.934	19.9
66	15	25	429000	1745.0	DFT-s-OFDM PI/2 BPSK	128@0	22.848	24.02
66	15	25	429000	1745.0	DFT-s-OFDM QPSK	128@0	22.887	23.88
66	15	25	429000	1745.0	CP-OFDM QPSK	133@0	23.735	24.93
66	15	25	429000	1745.0	CP-OFDM 16 QAM	133@0	23.706	24.78
66	15	25	429000	1745.0	CP-OFDM 64 QAM	133@0	23.722	24.89
66	15	25	429000	1745.0	CP-OFDM 256 QAM	133@0	23.729	24.82
66	15	30	429000	1745.0	DFT-s-OFDM PI/2 BPSK	160@0	28.516	29.72

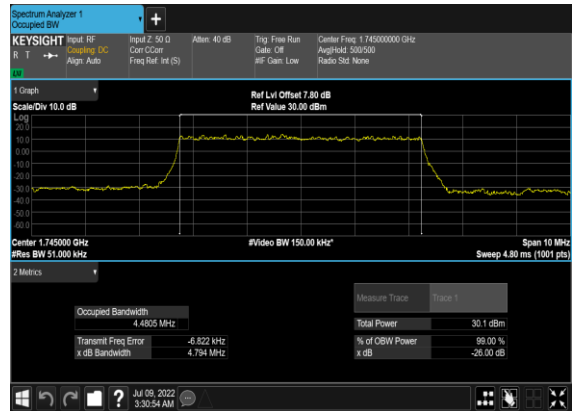
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
66	15	30	429000	1745.0	DFT-s-OFDM QPSK	160@0	28.612	29.72
66	15	30	429000	1745.0	CP-OFDM QPSK	160@0	28.53	29.62
66	15	30	429000	1745.0	CP-OFDM 16 QAM	160@0	28.549	29.66
66	15	30	429000	1745.0	CP-OFDM 64 QAM	160@0	28.512	29.74
66	15	30	429000	1745.0	CP-OFDM 256 QAM	160@0	28.534	29.67
66	15	40	429000	1745.0	DFT-s-OFDM PI/2 BPSK	216@0	38.603	40.03
66	15	40	429000	1745.0	DFT-s-OFDM QPSK	216@0	38.498	39.95
66	15	40	429000	1745.0	CP-OFDM QPSK	216@0	38.521	39.9
66	15	40	429000	1745.0	CP-OFDM 16 QAM	216@0	38.469	39.94
66	15	40	429000	1745.0	CP-OFDM 64 QAM	216@0	38.537	40.06
66	15	40	429000	1745.0	CP-OFDM 256 QAM	216@0	38.53	40.12



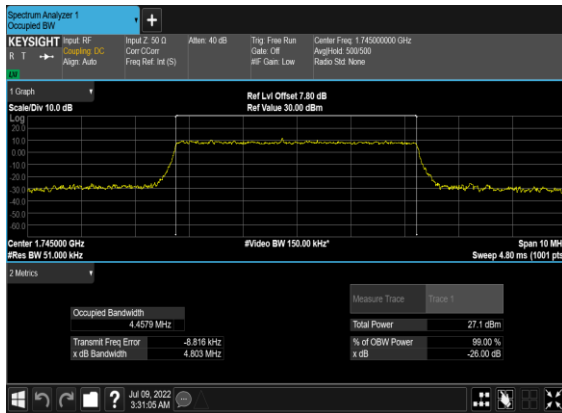
### B2\_N66(5M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



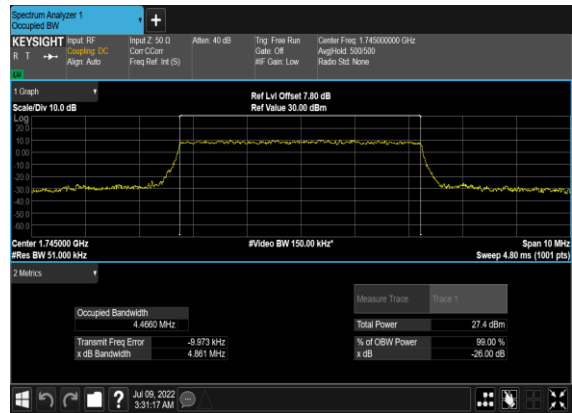
### B2\_N66(5M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



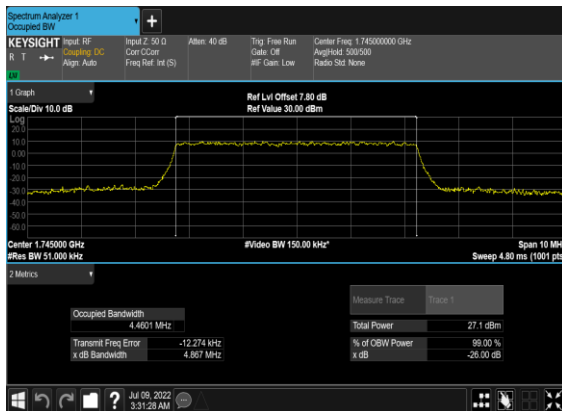
### B2\_N66(5M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



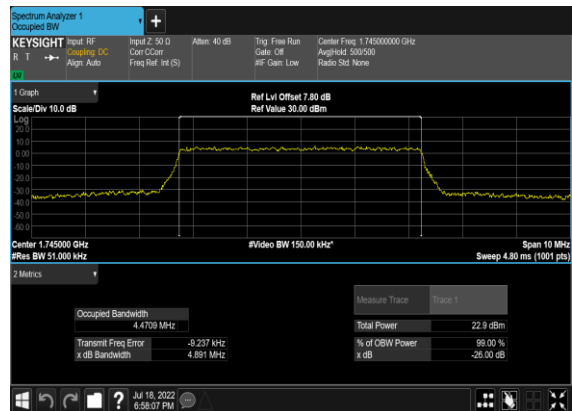
### B2\_N66(5M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



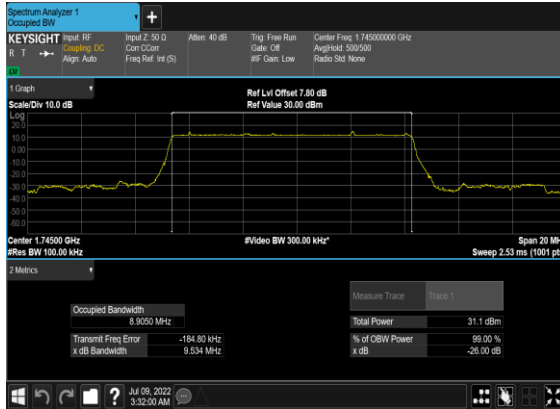
### B2\_N66(5M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



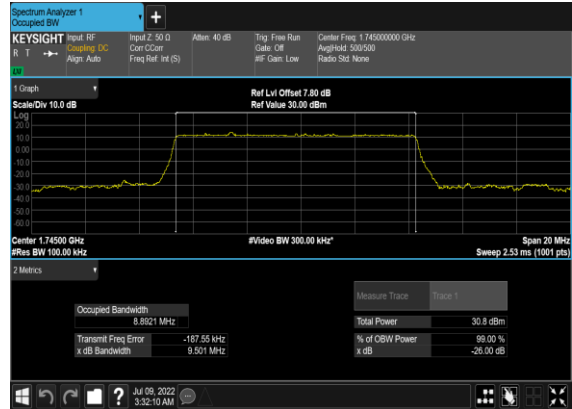
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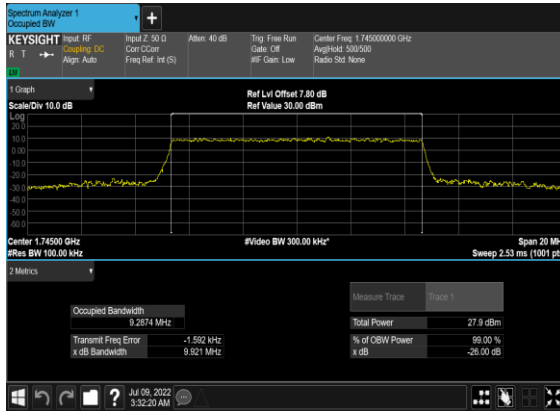
B2\_N66(10M)\_DFT-s-OFDM\_PI\_2-  
BPSK\_Outer\_Full\_Mid\_CH



B2\_N66(10M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



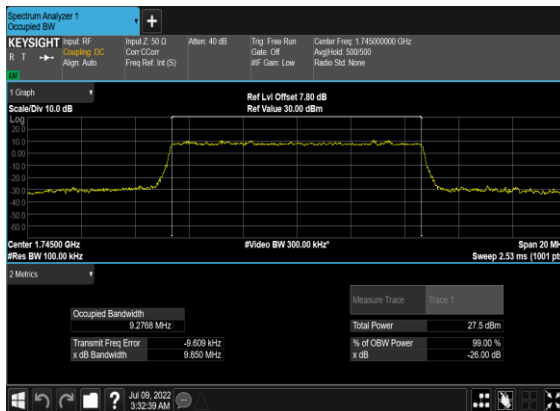
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OFDM\_QPSK\_Outer\_Full\_Mid\_CH



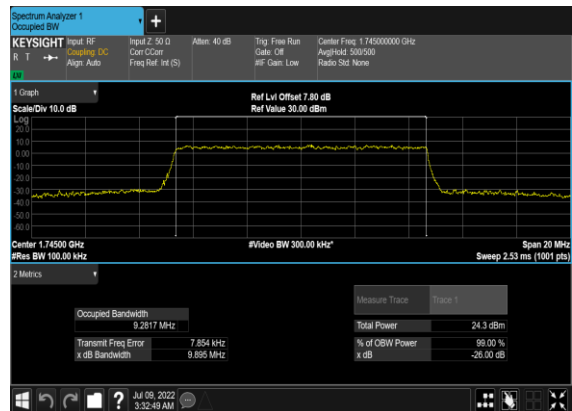
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QAM\_Outer\_Full\_Mid\_CH



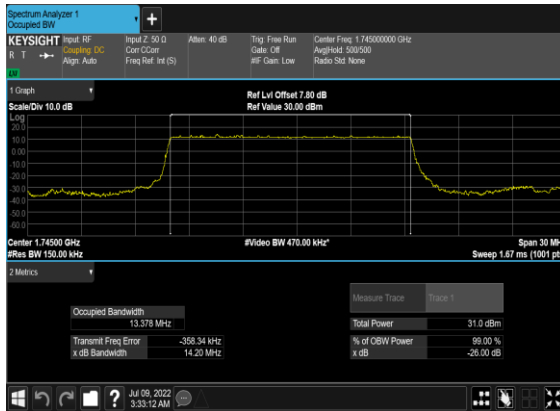
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QAM\_Outer\_Full\_Mid\_CH



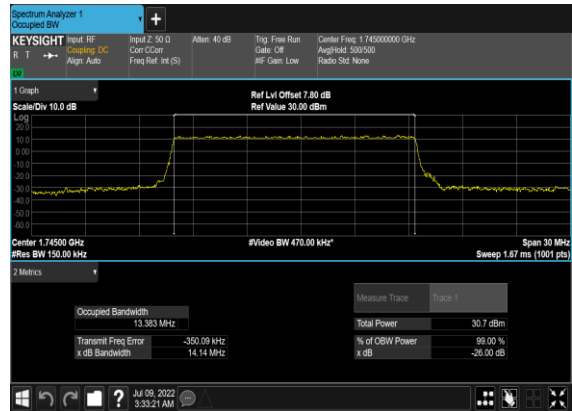
B2\_N66(10M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



B2\_N66(15M)\_DFT-s-OFDM\_PI\_2-  
BPSK\_Outer\_Full\_Mid\_CH



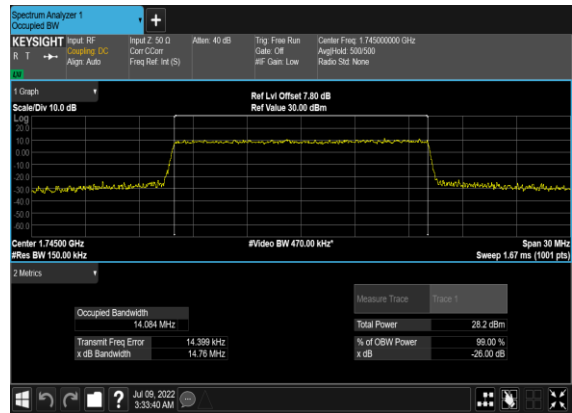
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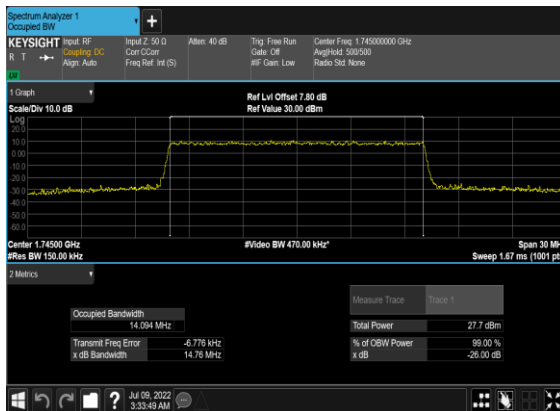
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OFDM\_QPSK\_Outer\_Full\_Mid\_CH



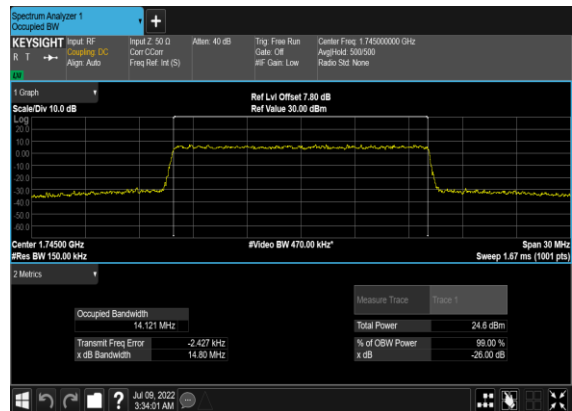
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QAM\_Outer\_Full\_Mid\_CH



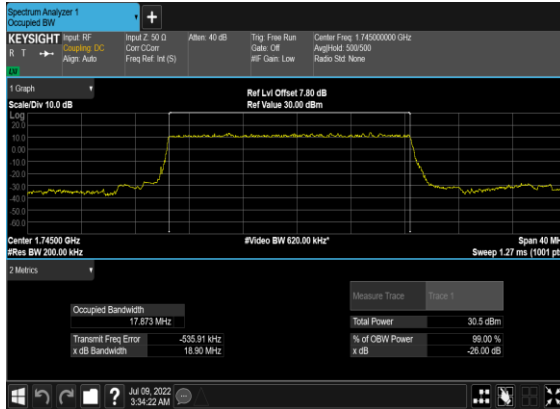
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QAM\_Outer\_Full\_Mid\_CH



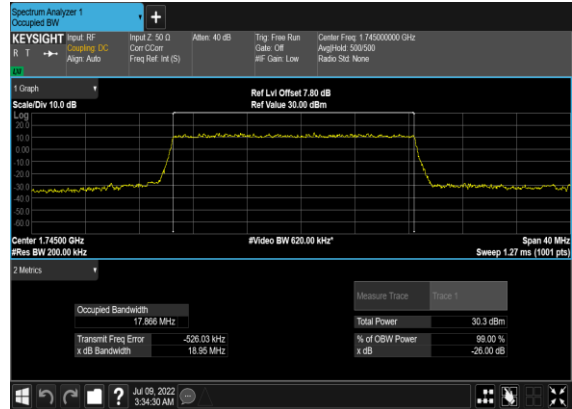
B2\_N66(15M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



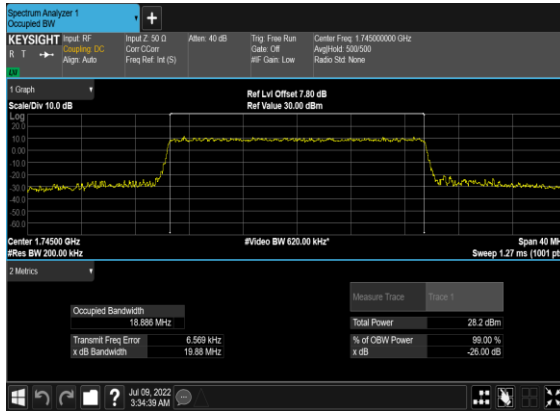
### B2\_N66(20M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



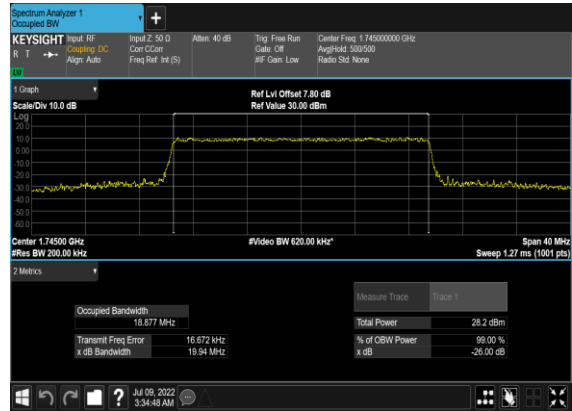
### B2\_N66(20M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



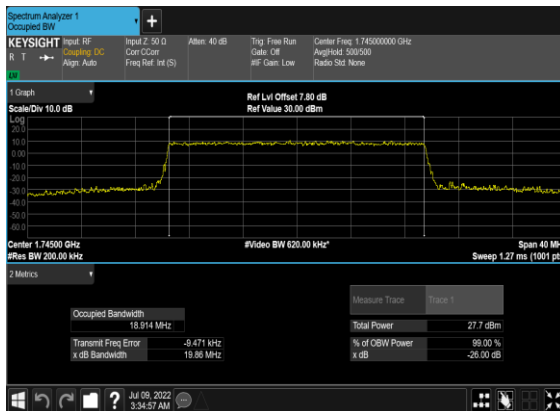
### B2\_N66(20M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



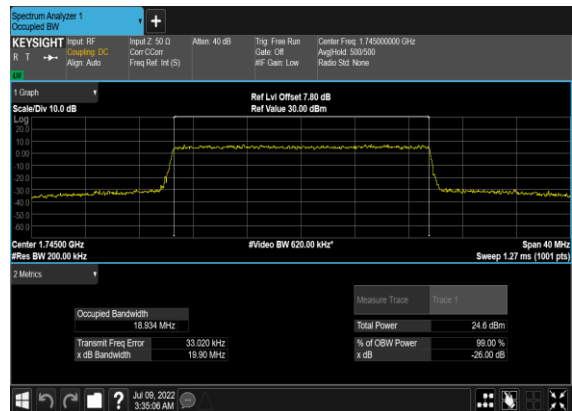
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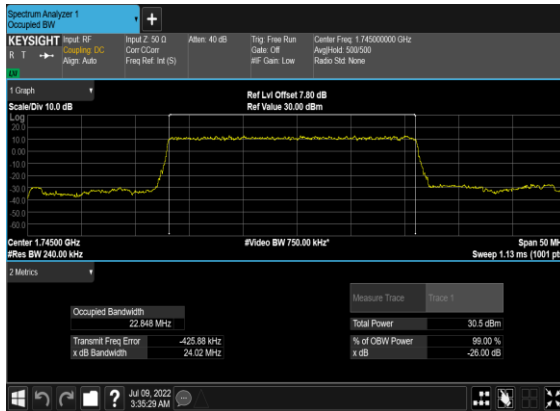
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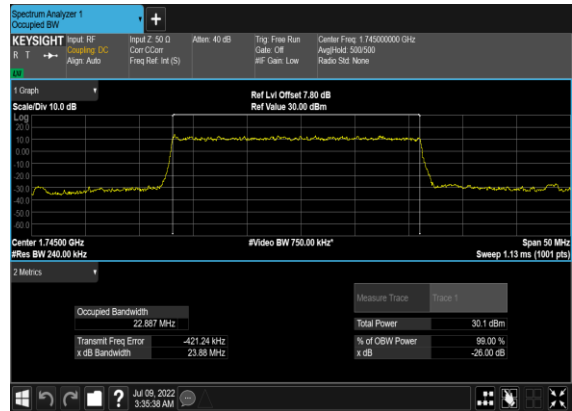
### B2\_N66(20M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



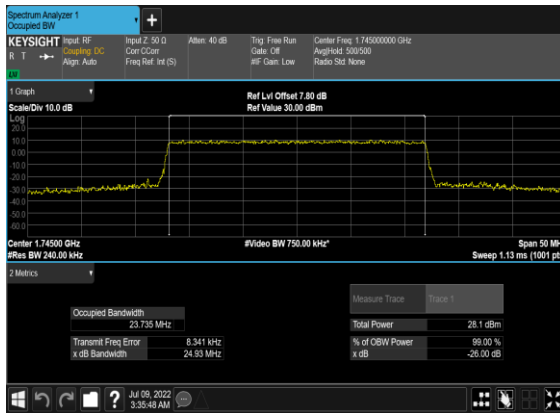
### B2\_N66(25M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



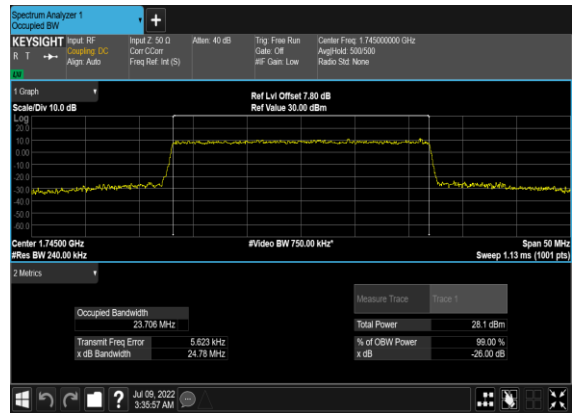
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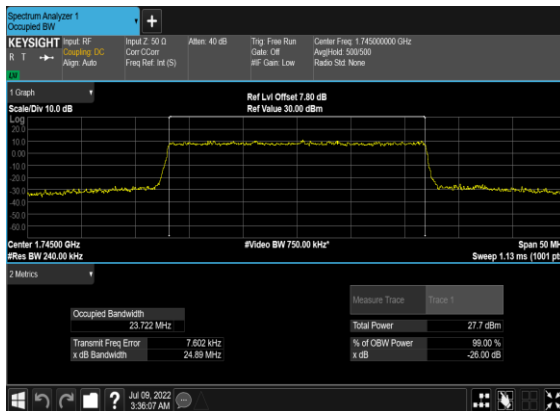
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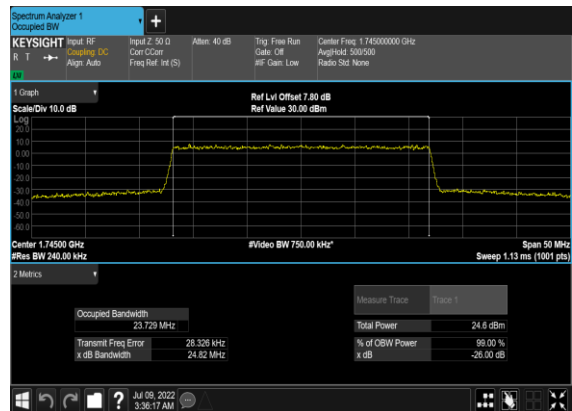
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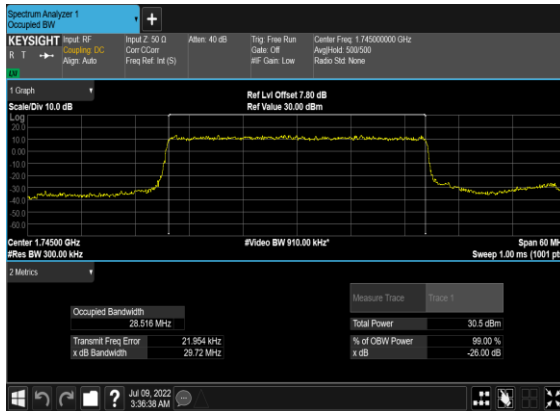
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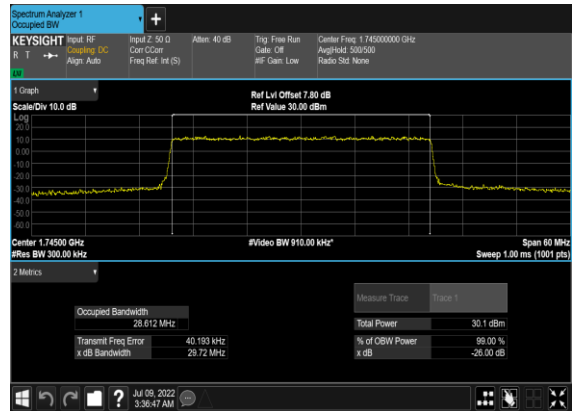
### B2\_N66(25M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



### B2\_N66(30M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



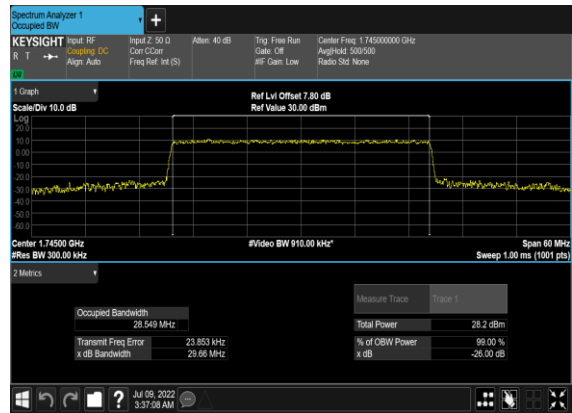
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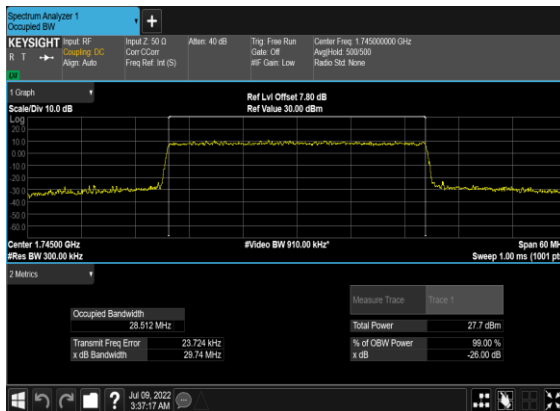
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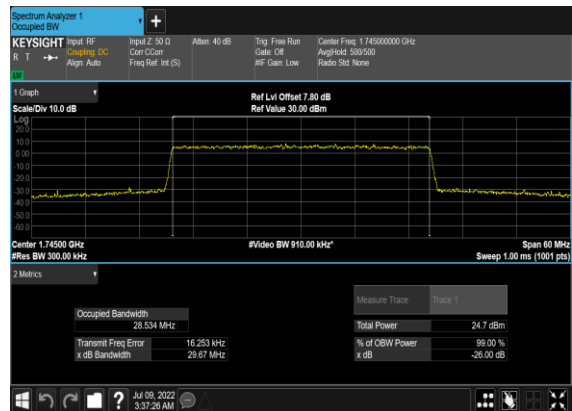
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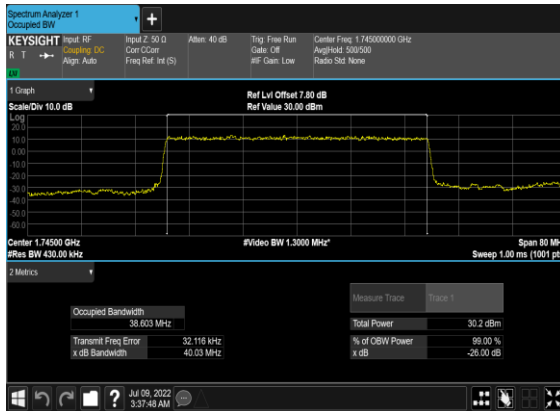
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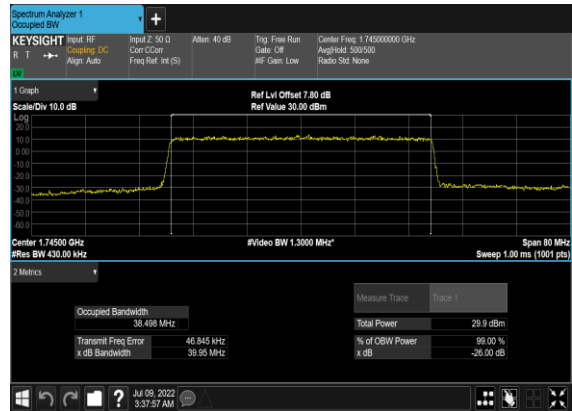
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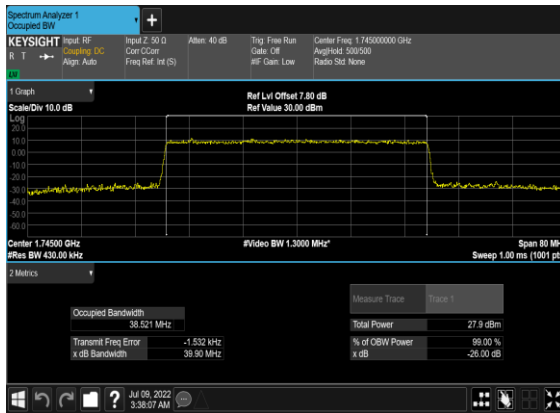
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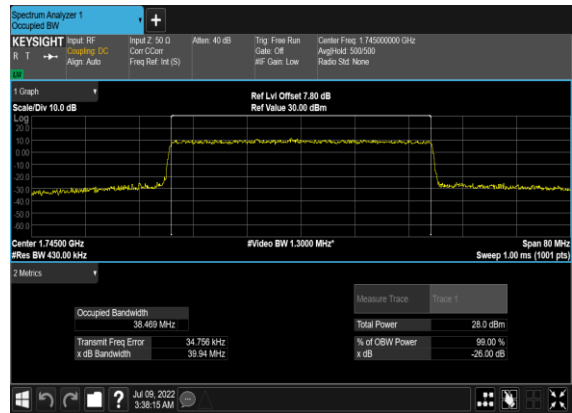
### B2\_N66(40M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



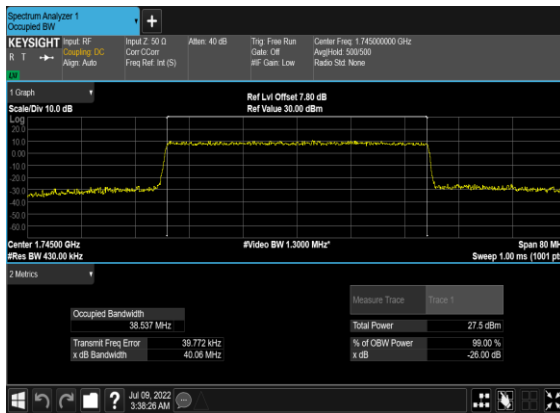
### B2\_N66(40M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



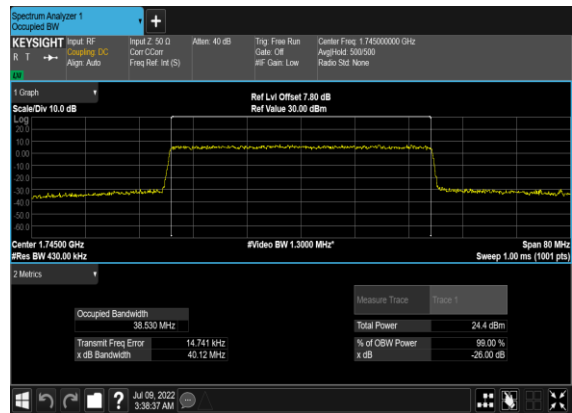
### B2\_N66(40M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



### B2\_N66(40M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



### B2\_N66(40M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



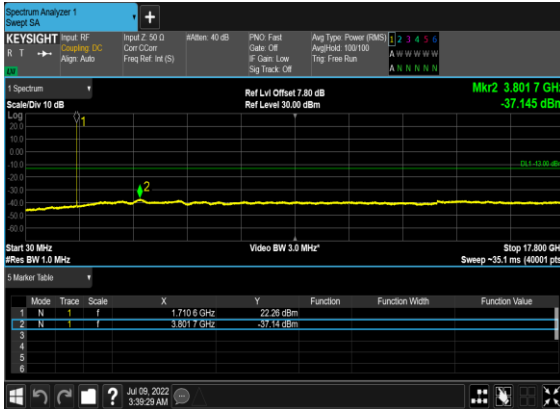
## Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
66	15	5	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
66	15	5	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
66	15	20	424000	1720.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	424000	1720.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
66	15	20	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
66	15	20	434000	1770.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	434000	1770.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
66	15	40	426000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	426000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
66	15	40	426000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	426000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
66	15	40	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
66	15	40	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>

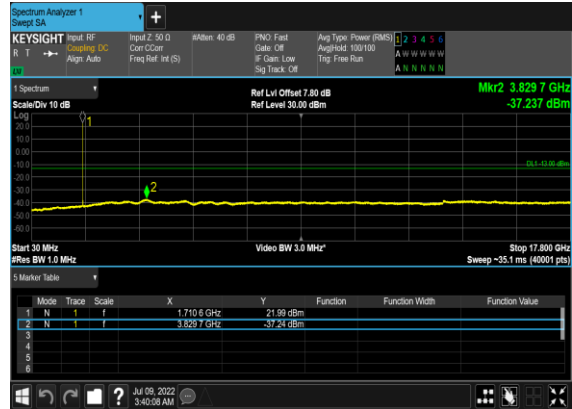


NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	40	432000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	432000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
66	15	40	432000	1760.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	432000	1760.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>

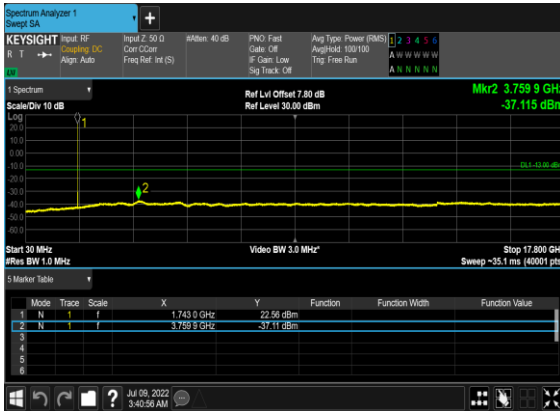
B2\_N66(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



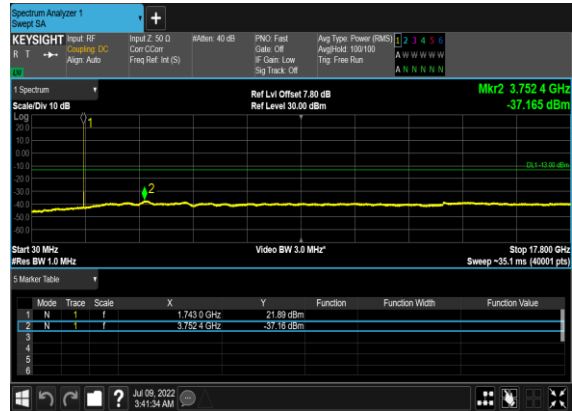
B2\_N66(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



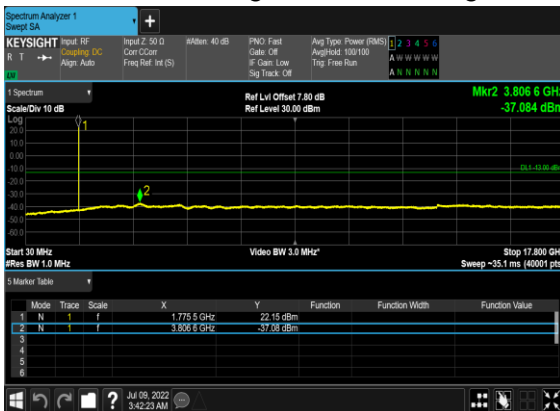
B2\_N66(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



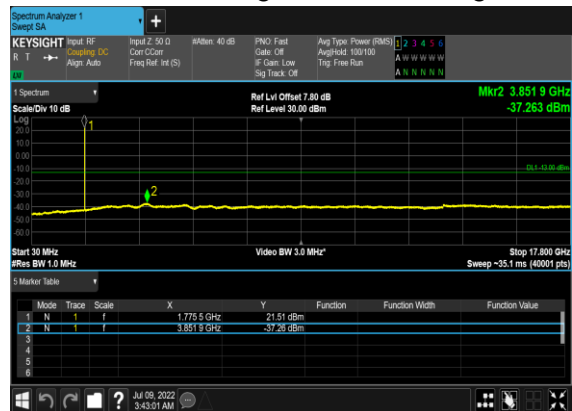
B2\_N66(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



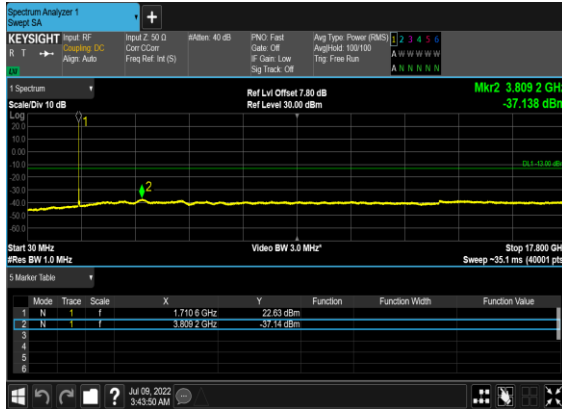
B2\_N66(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



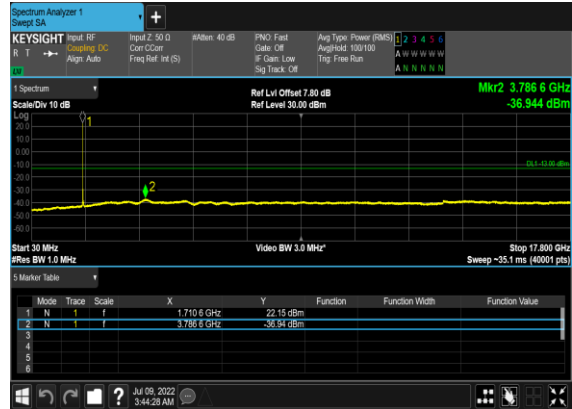
B2\_N66(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



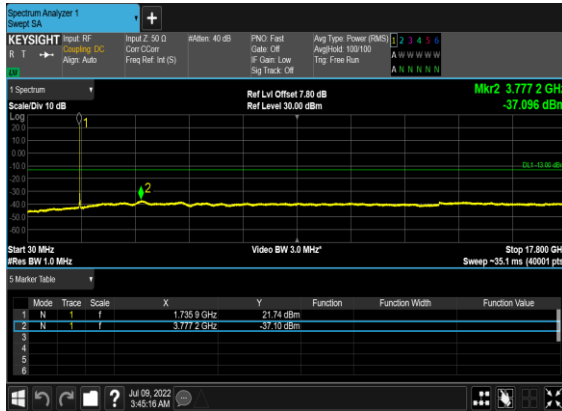
B2\_N66(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



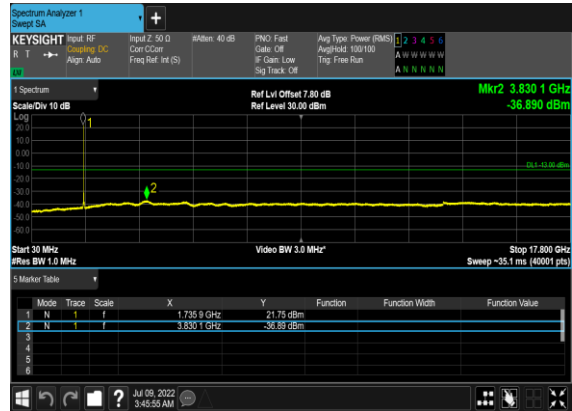
B2\_N66(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



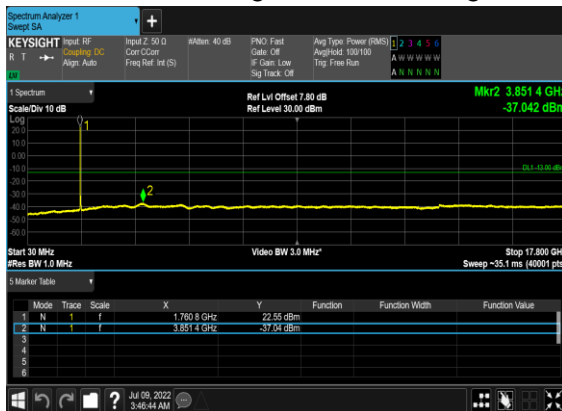
B2\_N66(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



B2\_N66(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



B2\_N66(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



B2\_N66(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH

