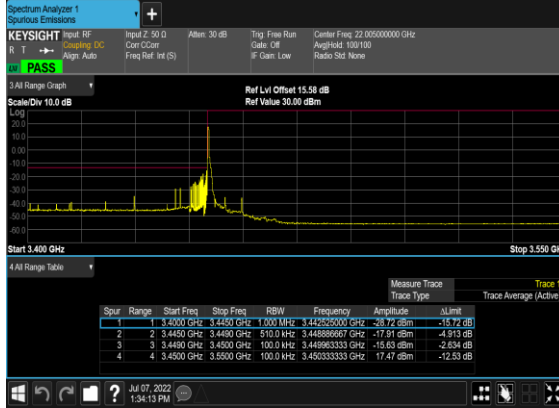
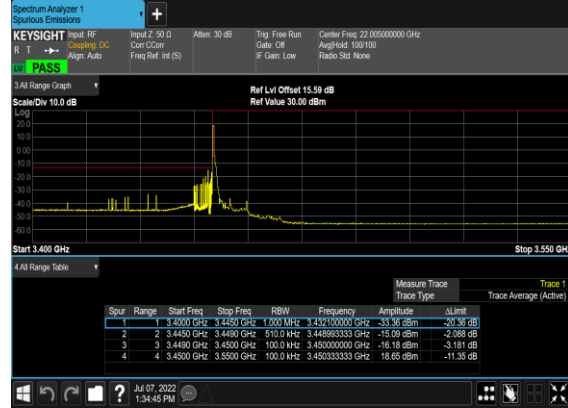


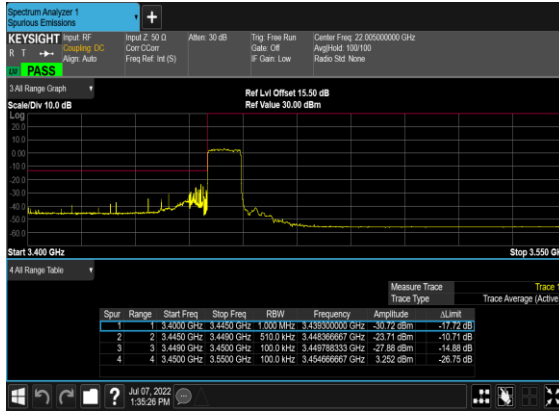
N78(10M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



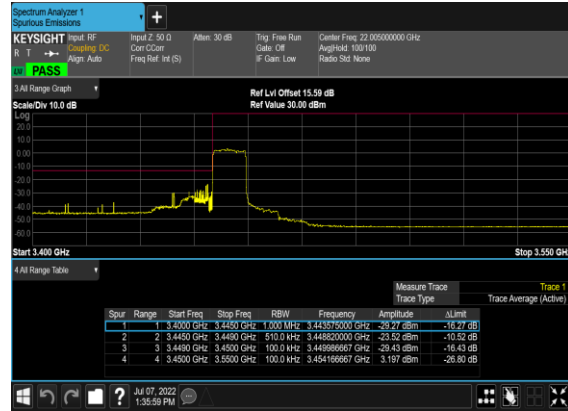
N78(10M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



N78(10M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_Low\_CH



N78(10M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Low\_CH



N78(10M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



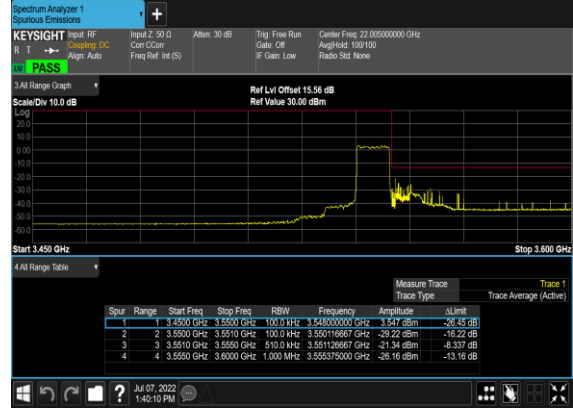
N78(10M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



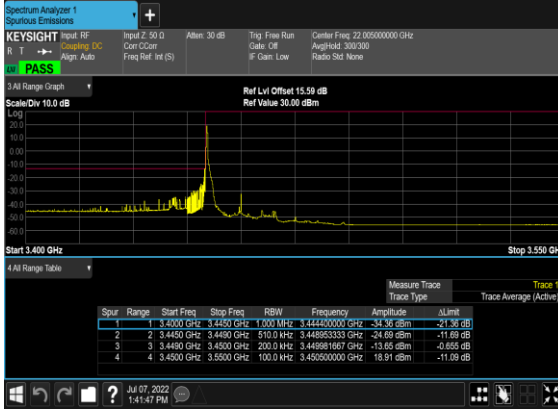
N78(10M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_High\_CH



N78(10M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_High\_CH



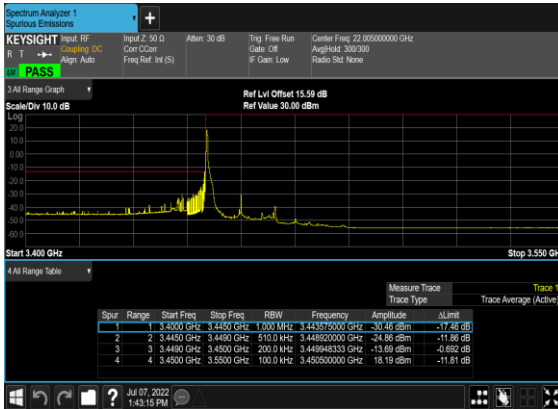
N78(20M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



N78(20M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PAS



N78(20M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



N78(20M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PAS



### N78(20M)\_DFT-s- OFDM\_BPSK\_Outer\_Full\_Low\_CH



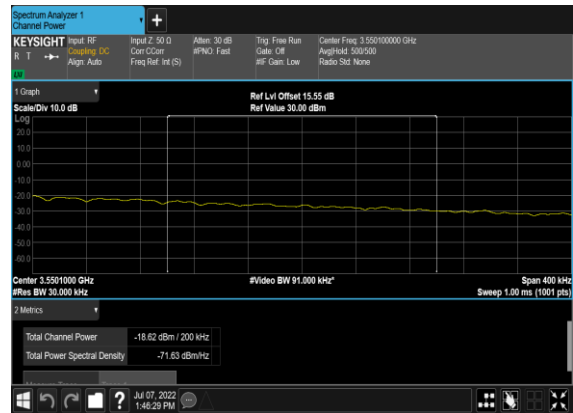
### N78(20M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Low\_CH



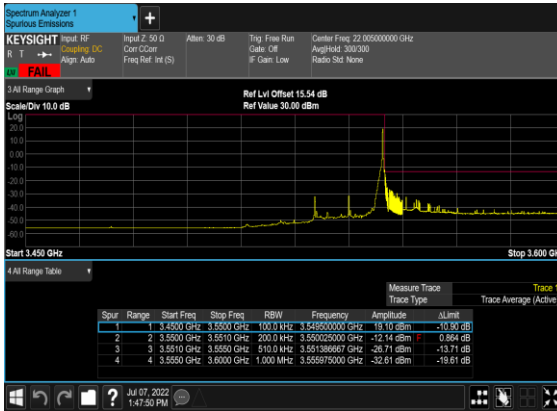
### N78(20M)\_DFT-s- OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



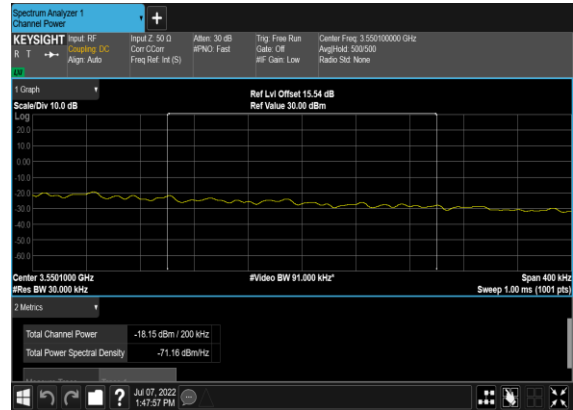
### N78(20M)\_DFT-s- OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH\_CHP\_P ASS



### N78(20M)\_DFT-s- OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



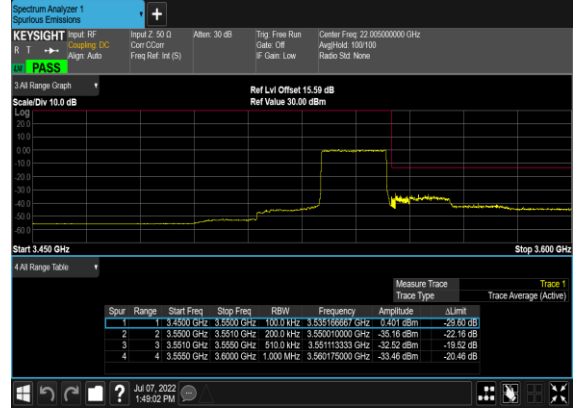
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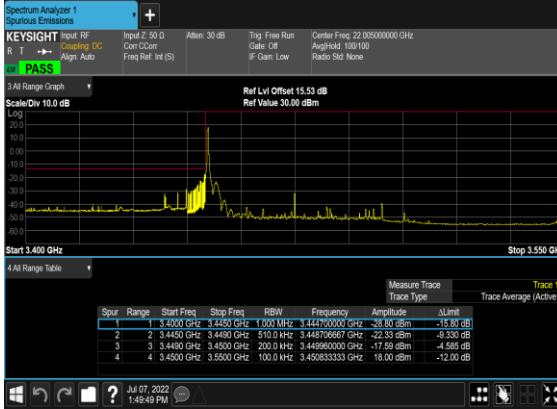
N78(20M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_High\_CH



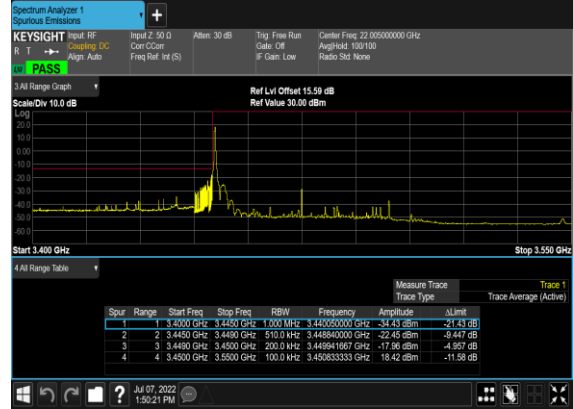
N78(20M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_High\_CH



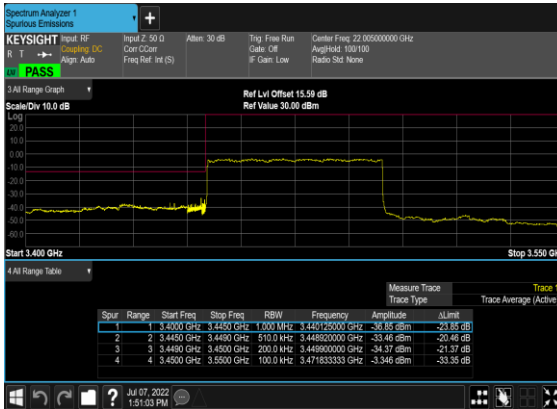
N78(50M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



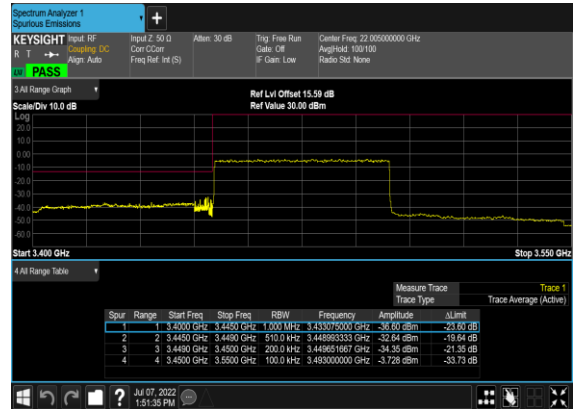
N78(50M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



N78(50M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_Low\_CH



N78(50M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Low\_CH



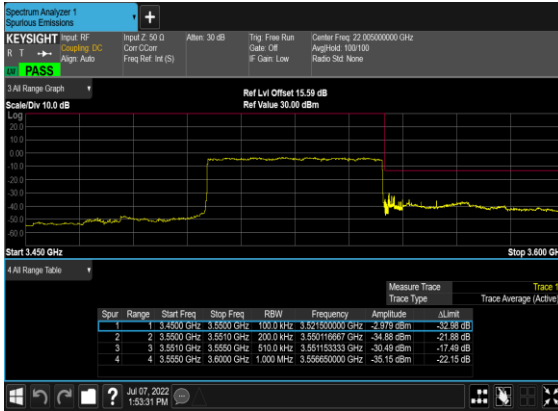
### N78(50M)\_DFT-s- OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



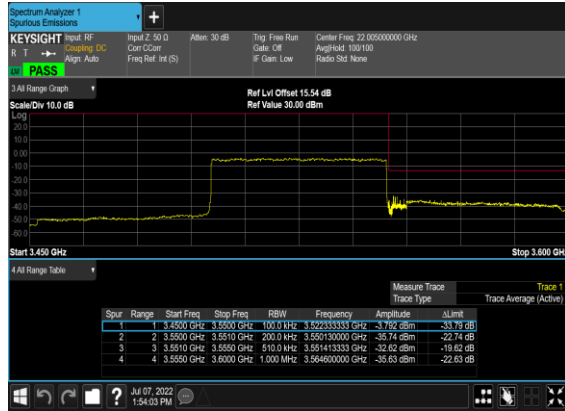
### N78(50M)\_DFT-s- OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



### N78(50M)\_DFT-s- OFDM\_BPSK\_Outer\_Full\_High\_CH



### N78(50M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_High\_CH



# FR1 N78

## Transmitter Conducted Output Power And EIRP (Ant. 11), (GT-LC)=-2.5dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
78	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@1	23.21	20.71	0.1178
78	30	10	630334	3455.01	DFT-s-OFDM 16 QAM	1@1	22.27	19.77	0.0948
78	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@1	23.24	20.74	0.1186
78	30	10	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.25	19.75	0.0944
78	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@1	23.43	20.93	0.1239
78	30	10	636332	3544.98	DFT-s-OFDM 16 QAM	1@1	22.49	19.99	0.0998
78	30	15	630500	3457.5	DFT-s-OFDM QPSK	1@1	23.25	20.75	0.1189
78	30	15	630500	3457.5	DFT-s-OFDM 16 QAM	1@1	22.28	19.78	0.0951
78	30	15	633334	3500.01	DFT-s-OFDM QPSK	1@1	23.26	20.76	0.1191
78	30	15	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.33	19.83	0.0962
78	30	15	636166	3542.49	DFT-s-OFDM QPSK	1@1	23.38	20.88	0.1225
78	30	15	636166	3542.49	DFT-s-OFDM 16 QAM	1@1	22.53	20.03	0.1007
78	30	20	630668	3460.02	DFT-s-OFDM QPSK	1@1	23.2	20.7	0.1175
78	30	20	630668	3460.02	DFT-s-OFDM 16 QAM	1@1	22.2	19.7	0.0933
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	1@1	23.17	20.67	0.1167
78	30	20	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.31	19.81	0.0957
78	30	20	636000	3540	DFT-s-OFDM QPSK	1@1	23.39	20.89	0.1227
78	30	20	636000	3540	DFT-s-OFDM 16 QAM	1@1	22.42	19.92	0.0982
78	30	30	631000	3465	DFT-s-OFDM QPSK	1@1	23.01	20.51	0.1125
78	30	30	631000	3465	DFT-s-OFDM 16 QAM	1@1	22.07	19.57	0.0906
78	30	30	633334	3500.01	DFT-s-OFDM QPSK	1@1	22.99	20.49	0.1119
78	30	30	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.01	19.51	0.0893
78	30	30	635666	3534.99	DFT-s-OFDM QPSK	1@1	23.17	20.67	0.1167
78	30	30	635666	3534.99	DFT-s-OFDM 16 QAM	1@1	22.13	19.63	0.0918
78	30	40	631334	3470.01	DFT-s-OFDM QPSK	1@1	22.74	20.24	0.1057
78	30	40	631334	3470.01	DFT-s-OFDM 16 QAM	1@1	21.86	19.36	0.0863
78	30	40	633334	3500.01	DFT-s-OFDM QPSK	1@1	22.78	20.28	0.1067

NR Band	SCS (kHz)	Bandwidth (MHz)	Arcfn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
78	30	40	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	21.77	19.27	0.0845
78	30	40	635332	3529.98	DFT-s-OFDM QPSK	1@1	22.84	20.34	0.1081
78	30	40	635332	3529.98	DFT-s-OFDM 16 QAM	1@1	21.85	19.35	0.0861
78	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@1	23.07	20.57	0.1140
78	30	50	631668	3475.02	DFT-s-OFDM 16 QAM	1@1	22.19	19.69	0.0931
78	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@1	23.12	20.62	0.1153
78	30	50	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	22.24	19.74	0.0942
78	30	50	635000	3525	DFT-s-OFDM QPSK	1@1	23.07	20.57	0.1140
78	30	50	635000	3525	DFT-s-OFDM 16 QAM	1@1	22.19	19.69	0.0931
78	30	60	632000	3480	DFT-s-OFDM QPSK	1@1	23.01	20.51	0.1125
78	30	60	632000	3480	DFT-s-OFDM 16 QAM	1@1	21.93	19.43	0.0877
78	30	60	633334	3500.01	DFT-s-OFDM QPSK	1@1	22.96	20.46	0.1112
78	30	60	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	21.95	19.45	0.0881
78	30	60	634666	3519.99	DFT-s-OFDM QPSK	1@1	23.02	20.52	0.1127
78	30	60	634666	3519.99	DFT-s-OFDM 16 QAM	1@1	22.03	19.53	0.0897
78	30	80	632668	3490.02	DFT-s-OFDM QPSK	1@1	22.72	20.22	0.1052
78	30	80	632668	3490.02	DFT-s-OFDM 16 QAM	1@1	21.8	19.3	0.0851
78	30	80	633334	3500.01	DFT-s-OFDM QPSK	1@1	22.76	20.26	0.1062
78	30	80	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	21.81	19.31	0.0853
78	30	80	634000	3510	DFT-s-OFDM QPSK	1@1	22.83	20.33	0.1079
78	30	80	634000	3510	DFT-s-OFDM 16 QAM	1@1	21.94	19.44	0.0879
78	30	90	633000	3495	DFT-s-OFDM QPSK	1@1	22.66	20.16	0.1038
78	30	90	633000	3495	DFT-s-OFDM 16 QAM	1@1	21.6	19.1	0.0813
78	30	90	633334	3500.01	DFT-s-OFDM QPSK	1@1	22.69	20.19	0.1045
78	30	90	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	21.72	19.22	0.0836
78	30	90	633666	3504.99	DFT-s-OFDM QPSK	1@1	22.74	20.24	0.1057
78	30	90	633666	3504.99	DFT-s-OFDM 16 QAM	1@1	21.73	19.23	0.0838
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	135@67	23.44	20.94	0.1242
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	22.58	20.08	0.1019
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@271	22.61	20.11	0.1026
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	135@67	23.37	20.87	0.1222

NR Band	SCS (kHz)	Bandwidth (MHz)	Arcfn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@1	22.62	20.12	0.1028
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@271	22.62	20.12	0.1028
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	135@67	22.36	19.86	0.0968
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	21.58	19.08	0.0809
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	1@271	21.7	19.2	0.0832
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	135@67	21.05	18.55	0.0716
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	1@1	20.5	18	0.0631
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	1@271	20.53	18.03	0.0635
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	135@67	19.03	16.53	0.0450
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	1@1	18.17	15.67	0.0369
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	1@271	18.23	15.73	0.0374
78	30	100	633334	3500.01	CP-OFDM QPSK	137@68	22.05	19.55	0.0902
78	30	100	633334	3500.01	CP-OFDM QPSK	1@1	21.47	18.97	0.0789
78	30	100	633334	3500.01	CP-OFDM QPSK	1@271	21.12	18.62	0.0728



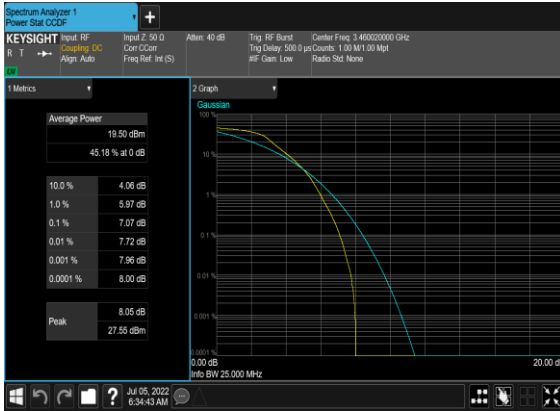
## Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0064	PASS	NV
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0064	PASS	LV
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0054	PASS	HV
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0038	PASS	-30°C
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0038	PASS	-20°C
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0058	PASS	-10°C
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0055	PASS	0°C
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0061	PASS	10°C
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0064	PASS	20°C
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0035	PASS	30°C
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0027	PASS	40°C
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0028	PASS	50°C

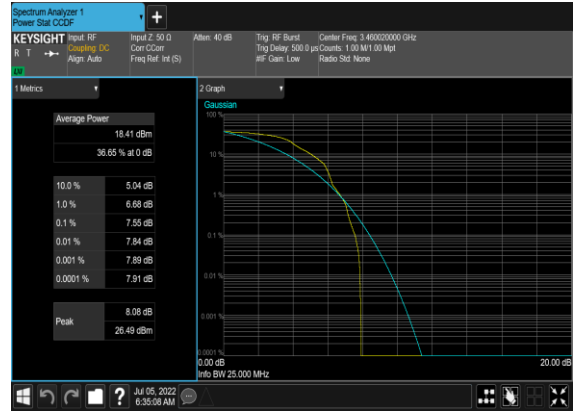
## Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arcfn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
78	30	20	630668	3460.02	DFT-s-OFDM PI/2 BPSK	50@0	7.07	13	PASS
78	30	20	630668	3460.02	DFT-s-OFDM PI/2 BPSK	1@0	7.55	13	PASS
78	30	20	630668	3460.02	DFT-s-OFDM QPSK	50@0	8.29	13	PASS
78	30	20	630668	3460.02	DFT-s-OFDM QPSK	1@0	8.35	13	PASS
78	30	20	633334	3500.01	DFT-s-OFDM PI/2 BPSK	50@0	7.09	13	PASS
78	30	20	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@0	7.48	13	PASS
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	8.3	13	PASS
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	1@0	7.64	13	PASS
78	30	20	636000	3540.0	DFT-s-OFDM PI/2 BPSK	50@0	7.08	13	PASS
78	30	20	636000	3540.0	DFT-s-OFDM PI/2 BPSK	1@0	7.0	13	PASS
78	30	20	636000	3540.0	DFT-s-OFDM QPSK	50@0	8.29	13	PASS
78	30	20	636000	3540.0	DFT-s-OFDM QPSK	1@0	7.6	13	PASS

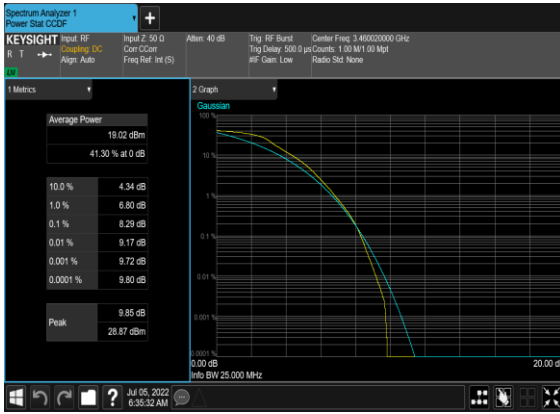
N78(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Low\_CH



N78(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Low\_CH



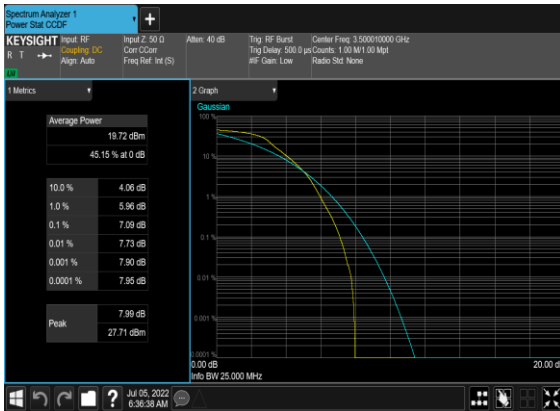
N78(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



N78(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



N78(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



N78(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Mid\_CH



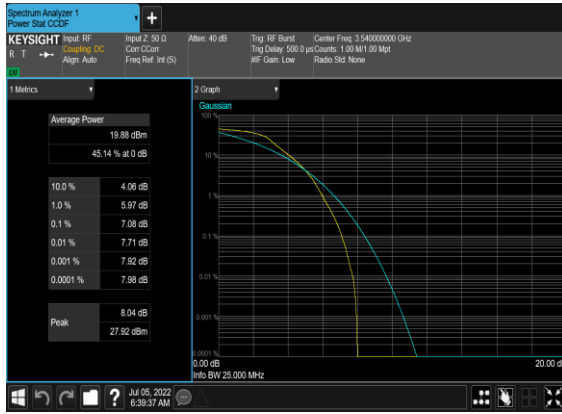
N78(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



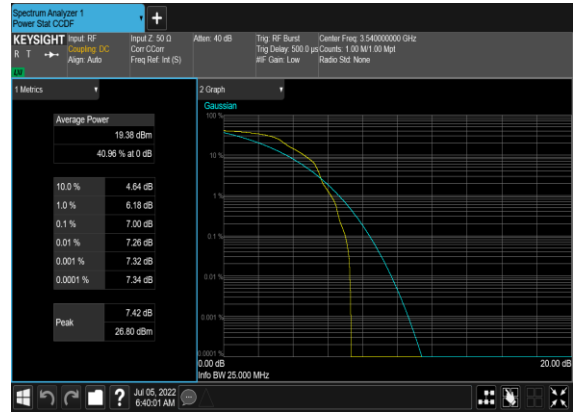
N78(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



N78(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_High\_CH



N78(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_High\_CH



N78(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



N78(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH

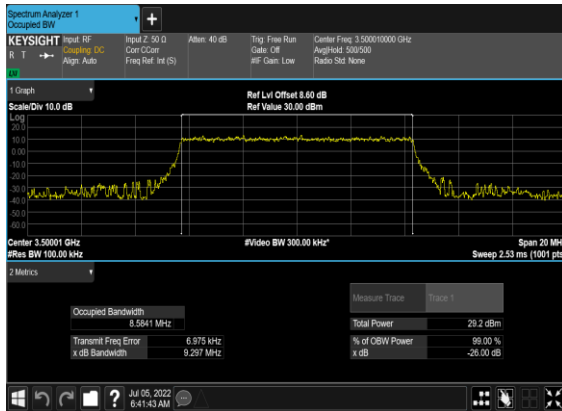


## Occupied Bandwidth

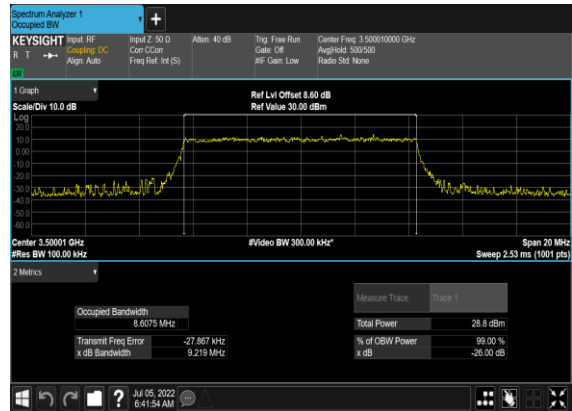
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
78	30	10	633334	3500.01	DFT-s-OFDM PI/2 BPSK	24@0	8.5841	9.297
78	30	10	633334	3500.01	DFT-s-OFDM QPSK	24@0	8.6075	9.219
78	30	10	633334	3500.01	CP-OFDM QPSK	24@0	8.5654	9.952
78	30	10	633334	3500.01	CP-OFDM 16 QAM	24@0	8.5837	9.894
78	30	10	633334	3500.01	CP-OFDM 64 QAM	24@0	8.5675	9.309
78	30	10	633334	3500.01	CP-OFDM 256 QAM	24@0	8.5765	9.251
78	30	15	633334	3500.01	DFT-s-OFDM PI/2 BPSK	36@0	12.873	13.83
78	30	15	633334	3500.01	DFT-s-OFDM QPSK	36@0	12.84	13.84
78	30	15	633334	3500.01	CP-OFDM QPSK	38@0	13.566	14.74
78	30	15	633334	3500.01	CP-OFDM 16 QAM	38@0	13.584	14.97
78	30	15	633334	3500.01	CP-OFDM 64 QAM	38@0	13.586	14.58
78	30	15	633334	3500.01	CP-OFDM 256 QAM	38@0	13.594	14.46
78	30	20	633334	3500.01	DFT-s-OFDM PI/2 BPSK	50@0	17.804	18.89
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	17.819	18.85
78	30	20	633334	3500.01	CP-OFDM QPSK	51@0	18.169	20.81
78	30	20	633334	3500.01	CP-OFDM 16 QAM	51@0	18.199	21.65
78	30	20	633334	3500.01	CP-OFDM 64 QAM	51@0	18.17	19.45
78	30	20	633334	3500.01	CP-OFDM 256 QAM	51@0	18.185	19.46
78	30	30	633334	3500.01	DFT-s-OFDM PI/2 BPSK	75@0	26.706	28.28
78	30	30	633334	3500.01	DFT-s-OFDM QPSK	75@0	26.725	28.35
78	30	30	633334	3500.01	CP-OFDM QPSK	78@0	27.883	29.24
78	30	30	633334	3500.01	CP-OFDM 16 QAM	78@0	27.852	32.02
78	30	30	633334	3500.01	CP-OFDM 64 QAM	78@0	27.812	29.35
78	30	30	633334	3500.01	CP-OFDM 256 QAM	78@0	27.867	29.22
78	30	40	633334	3500.01	DFT-s-OFDM PI/2 BPSK	100@0	35.724	37.38
78	30	40	633334	3500.01	DFT-s-OFDM QPSK	100@0	35.771	37.46
78	30	40	633334	3500.01	CP-OFDM QPSK	106@0	37.767	39.72
78	30	40	633334	3500.01	CP-OFDM 16 QAM	106@0	37.785	39.54
78	30	40	633334	3500.01	CP-OFDM 64 QAM	106@0	37.861	39.54
78	30	40	633334	3500.01	CP-OFDM 256 QAM	106@0	37.855	39.41
78	30	50	633334	3500.01	DFT-s-OFDM PI/2 BPSK	128@0	45.765	47.9
78	30	50	633334	3500.01	DFT-s-OFDM QPSK	128@0	45.769	47.61

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
78	30	50	633334	3500.01	CP-OFDM QPSK	133@0	47.47	49.53
78	30	50	633334	3500.01	CP-OFDM 16 QAM	133@0	47.482	49.39
78	30	50	633334	3500.01	CP-OFDM 64 QAM	133@0	47.402	49.85
78	30	50	633334	3500.01	CP-OFDM 256 QAM	133@0	47.491	49.63
78	30	60	633334	3500.01	DFT-s-OFDM PI/2 BPSK	162@0	57.856	60.15
78	30	60	633334	3500.01	DFT-s-OFDM QPSK	162@0	57.915	60.1
78	30	60	633334	3500.01	CP-OFDM QPSK	162@0	57.752	60.08
78	30	60	633334	3500.01	CP-OFDM 16 QAM	162@0	57.858	59.85
78	30	60	633334	3500.01	CP-OFDM 64 QAM	162@0	57.84	59.72
78	30	60	633334	3500.01	CP-OFDM 256 QAM	162@0	57.768	60.12
78	30	80	633334	3500.01	DFT-s-OFDM PI/2 BPSK	216@0	77.074	80.15
78	30	80	633334	3500.01	DFT-s-OFDM QPSK	216@0	77.156	79.95
78	30	80	633334	3500.01	CP-OFDM QPSK	217@0	77.555	80.0
78	30	80	633334	3500.01	CP-OFDM 16 QAM	217@0	77.383	80.18
78	30	80	633334	3500.01	CP-OFDM 64 QAM	217@0	77.334	80.08
78	30	80	633334	3500.01	CP-OFDM 256 QAM	217@0	77.402	80.13
78	30	90	633334	3500.01	DFT-s-OFDM PI/2 BPSK	240@0	85.541	88.54
78	30	90	633334	3500.01	DFT-s-OFDM QPSK	240@0	85.725	88.62
78	30	90	633334	3500.01	CP-OFDM QPSK	245@0	87.371	90.37
78	30	90	633334	3500.01	CP-OFDM 16 QAM	245@0	87.518	90.41
78	30	90	633334	3500.01	CP-OFDM 64 QAM	245@0	87.283	90.2
78	30	90	633334	3500.01	CP-OFDM 256 QAM	245@0	87.443	90.34
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	270@0	96.382	99.4
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	270@0	96.277	99.49
78	30	100	633334	3500.01	CP-OFDM QPSK	273@0	97.259	100.7
78	30	100	633334	3500.01	CP-OFDM 16 QAM	273@0	97.399	100.5
78	30	100	633334	3500.01	CP-OFDM 64 QAM	273@0	97.148	100.5
78	30	100	633334	3500.01	CP-OFDM 256 QAM	273@0	97.405	100.5

### N78(10M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



### N78(10M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



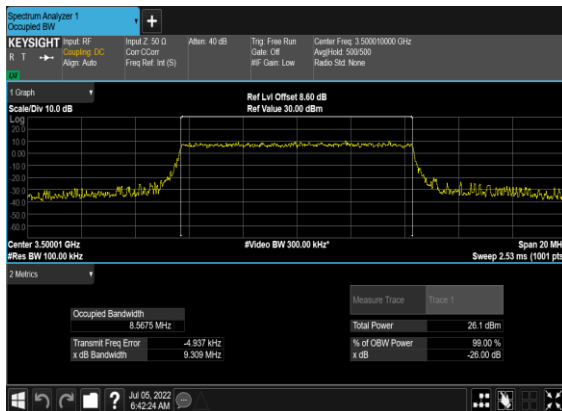
### N78(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



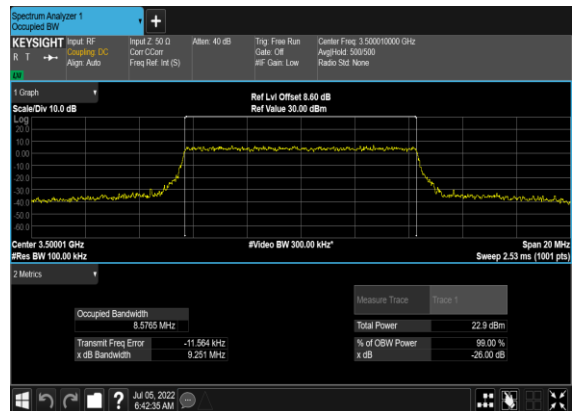
### N78(10M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



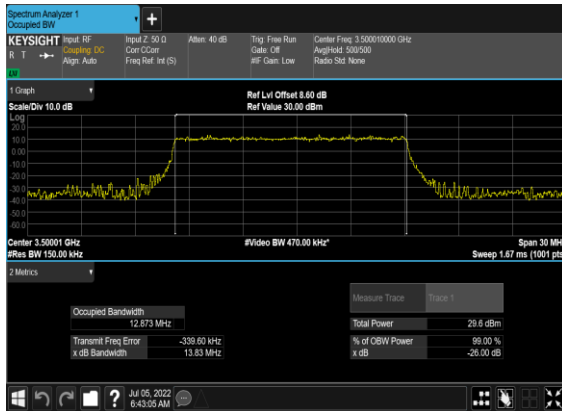
### N78(10M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



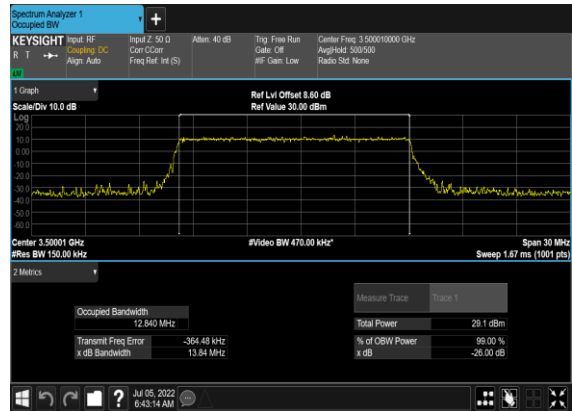
### N78(10M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



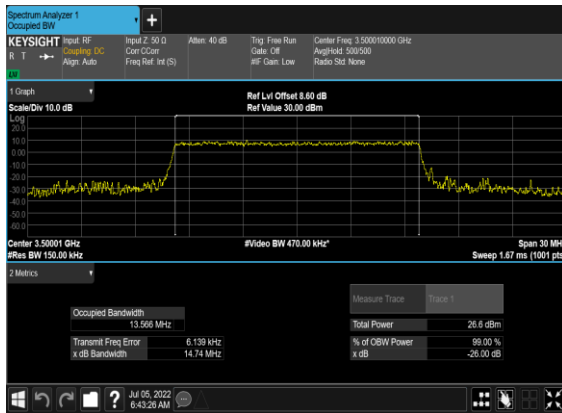
N78(15M)\_DFT-s-OFDM\_PI\_2-  
BPSK\_Outer\_Full\_Mid\_CH



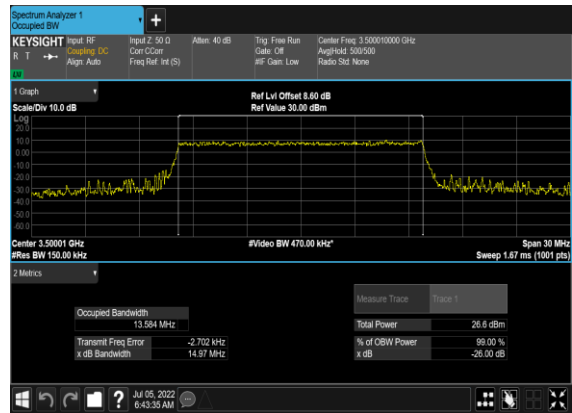
N78(15M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



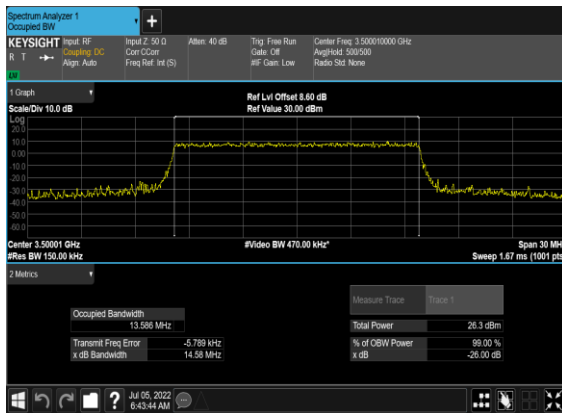
N78(15M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



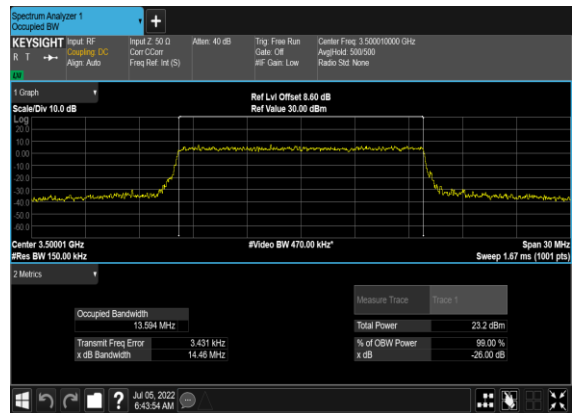
N78(15M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



N78(15M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH

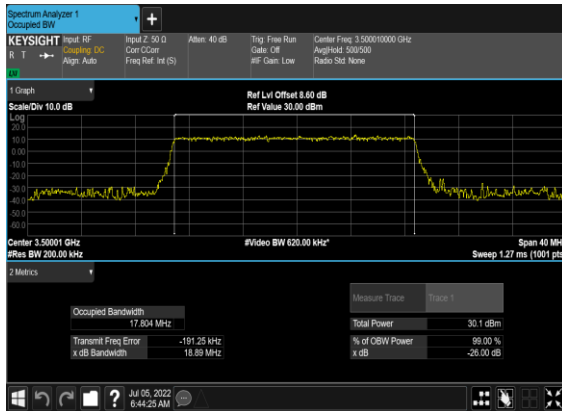


N78(15M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH

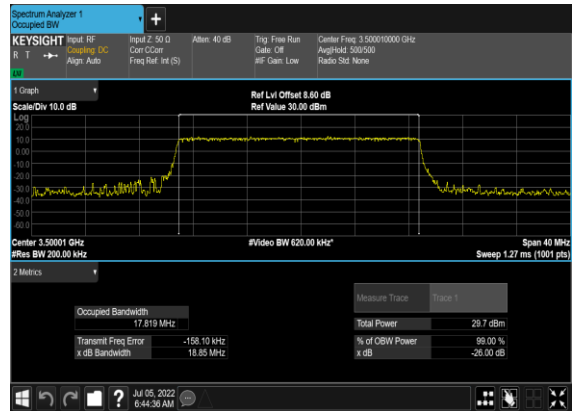




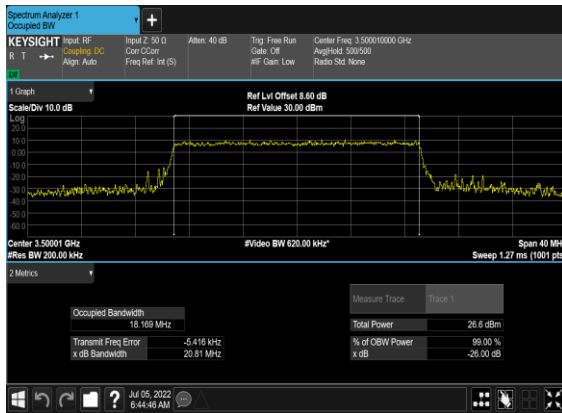
### N78(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



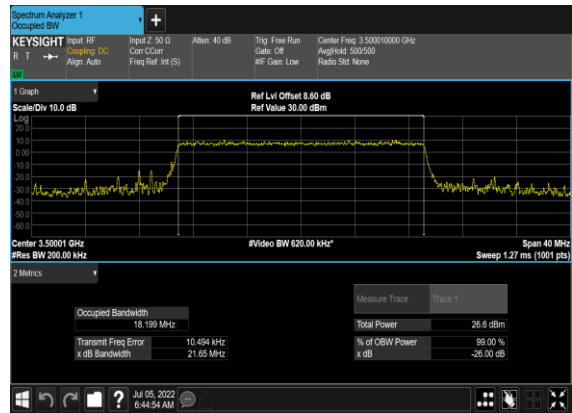
### N78(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



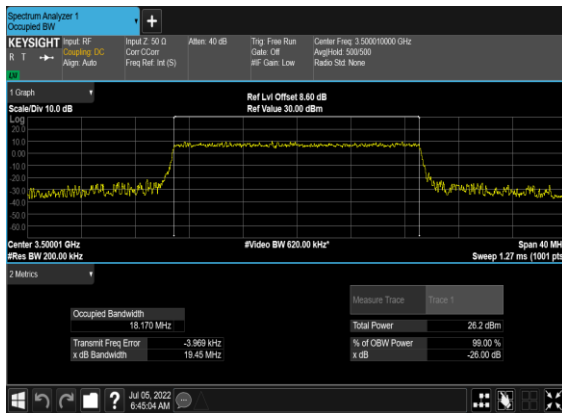
### N78(20M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



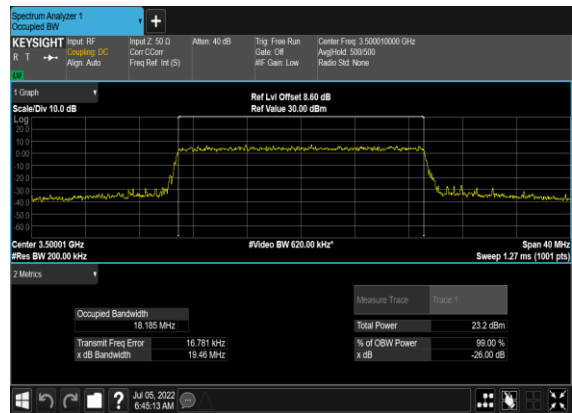
### N78(20M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



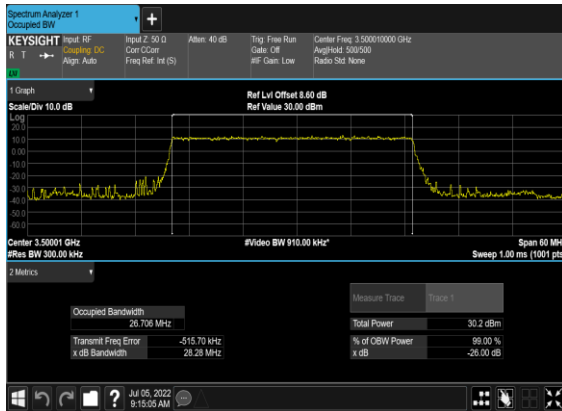
### N78(20M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



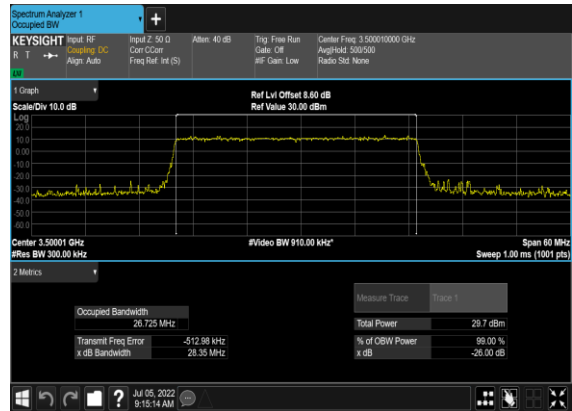
### N78(20M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



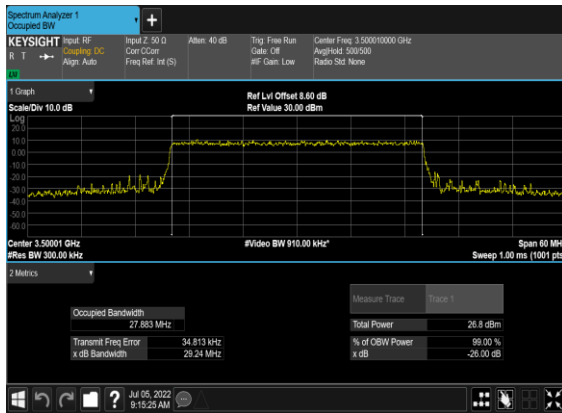
### N78(30M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



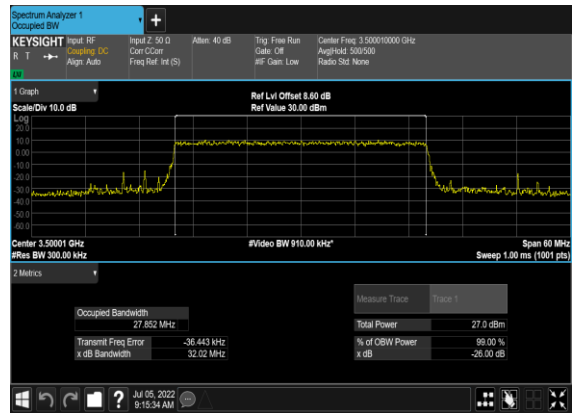
### N78(30M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



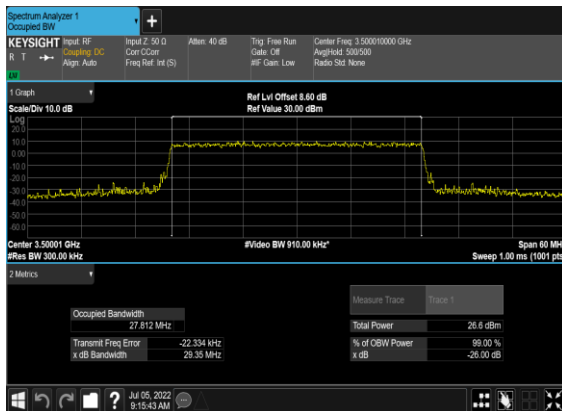
### N78(30M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



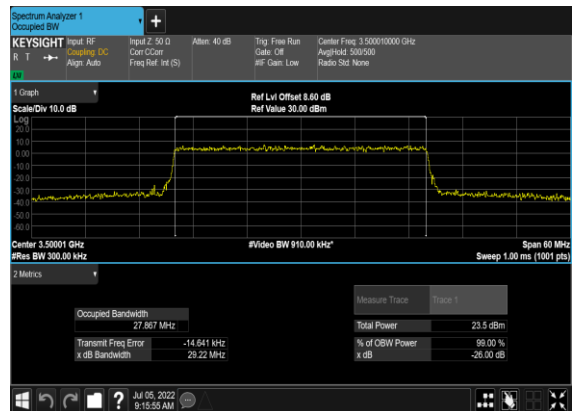
### N78(30M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



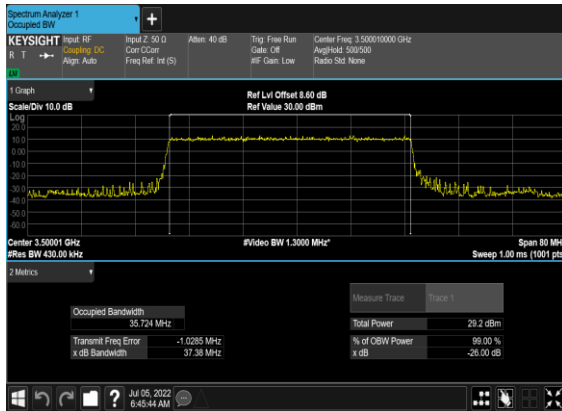
### N78(30M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



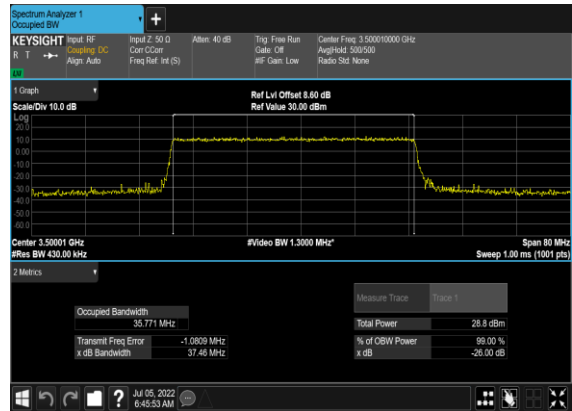
### N78(30M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



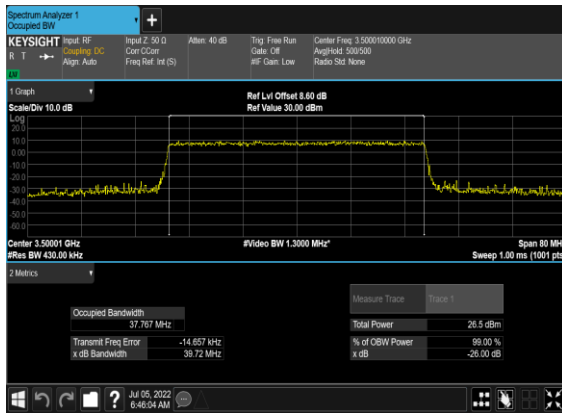
### N78(40M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



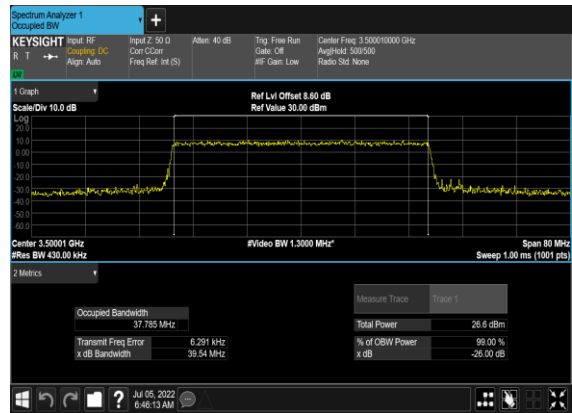
### N78(40M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



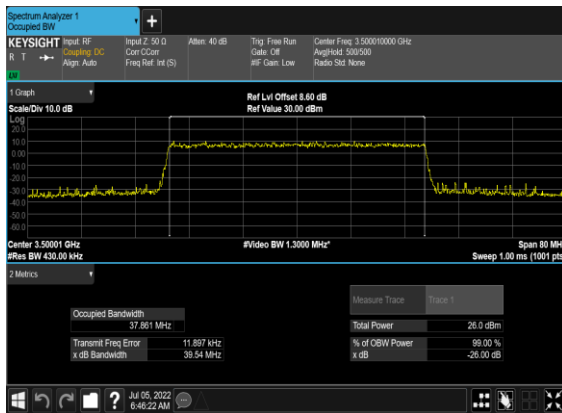
### N78(40M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



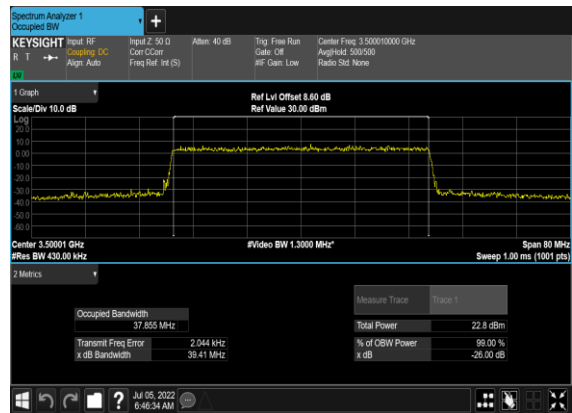
### N78(40M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



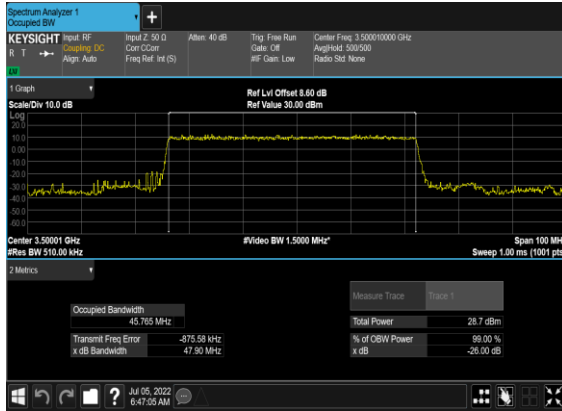
### N78(40M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



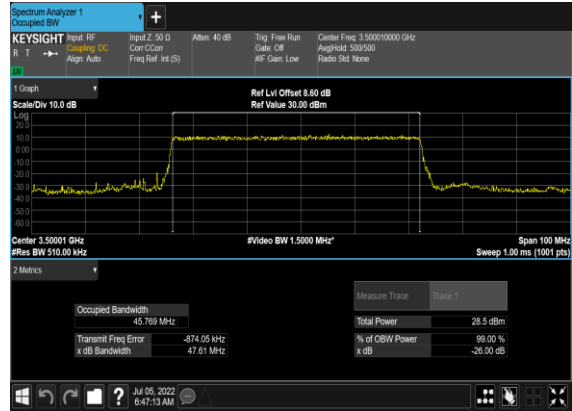
### N78(40M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



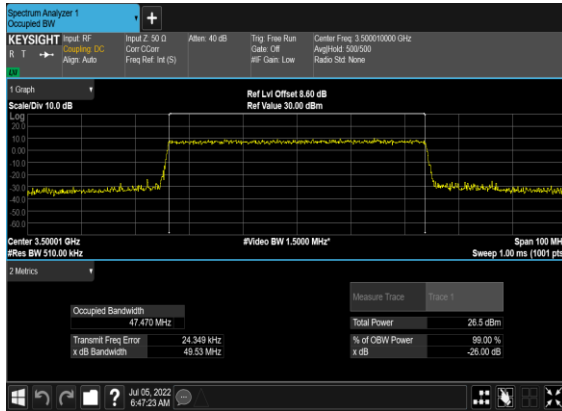
### N78(50M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



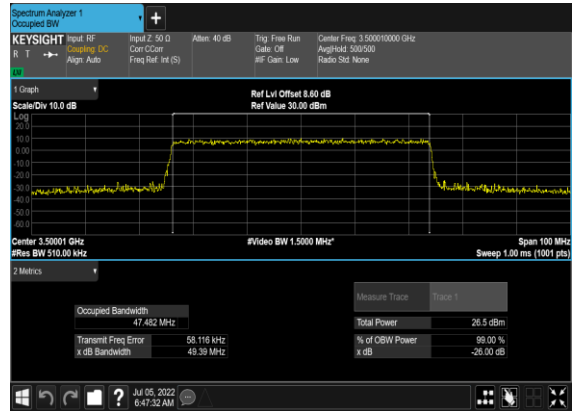
### N78(50M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



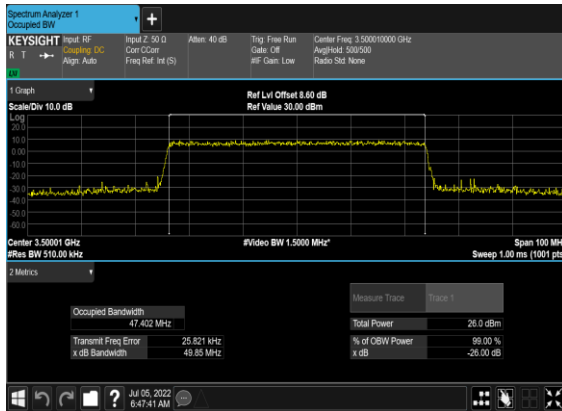
### N78(50M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



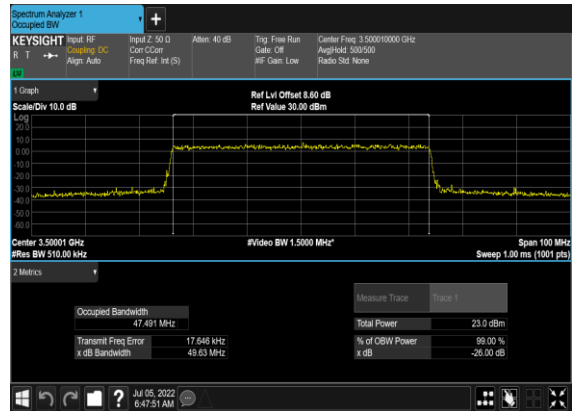
### N78(50M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



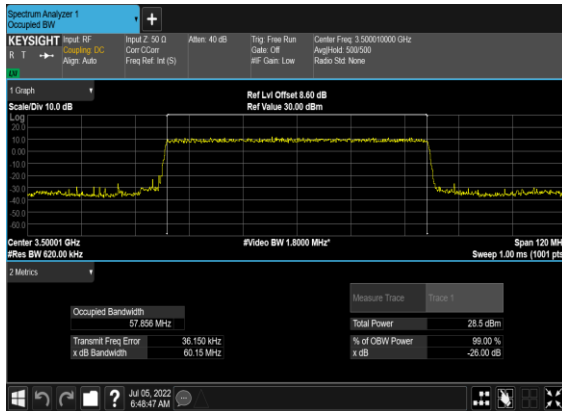
### N78(50M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



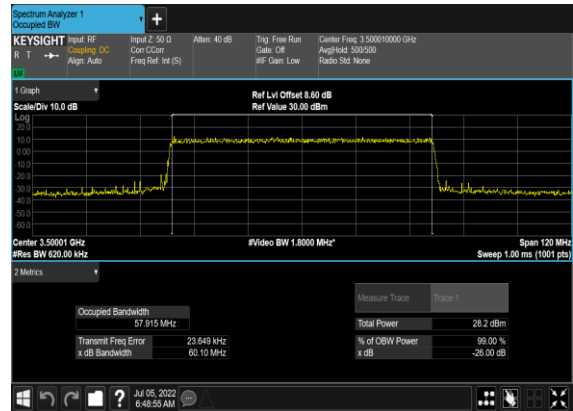
### N78(50M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



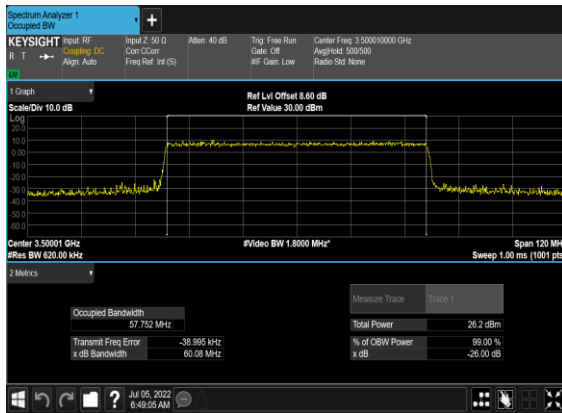
### N78(60M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



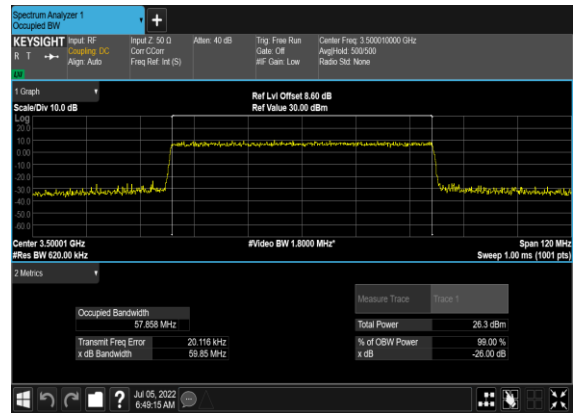
### N78(60M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



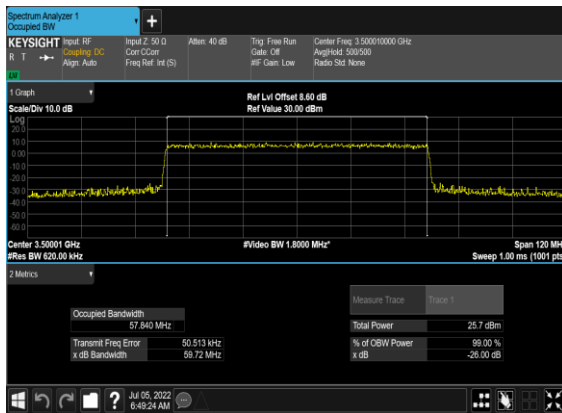
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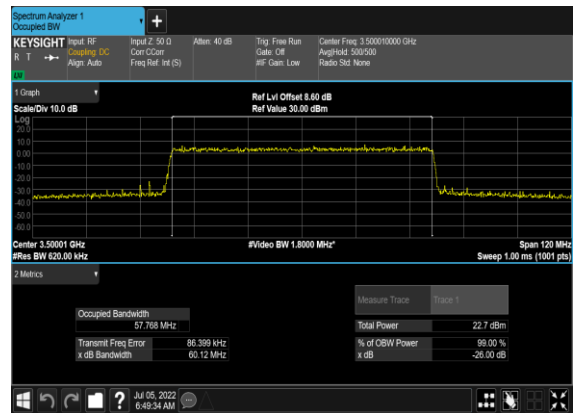
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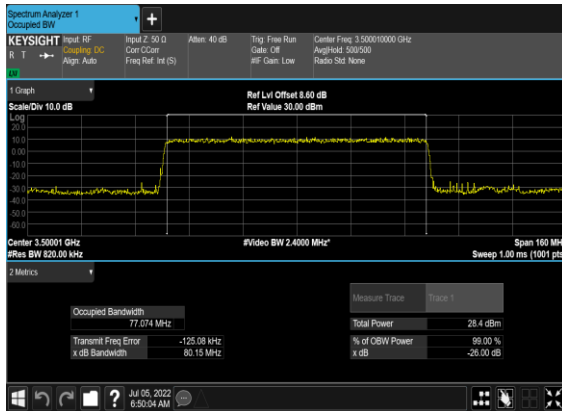
### N78(60M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



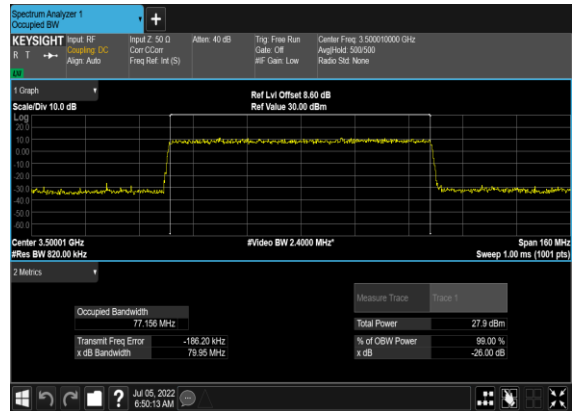
### N78(60M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



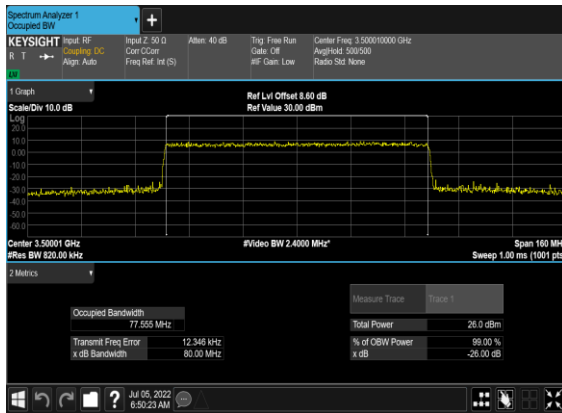
### N78(80M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



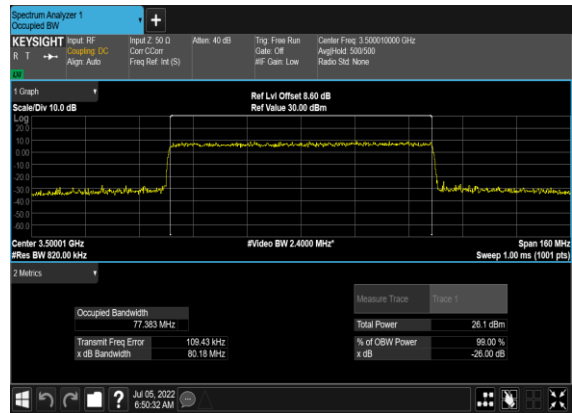
### N78(80M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



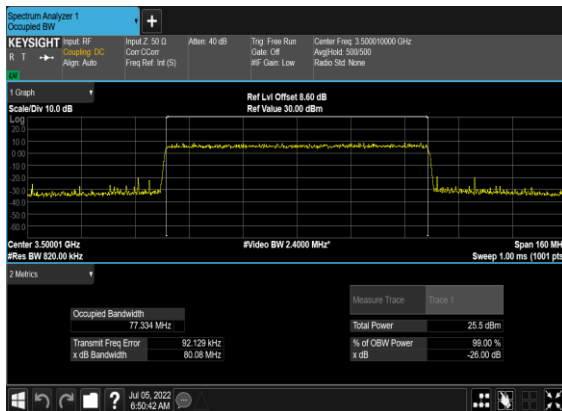
### N78(80M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



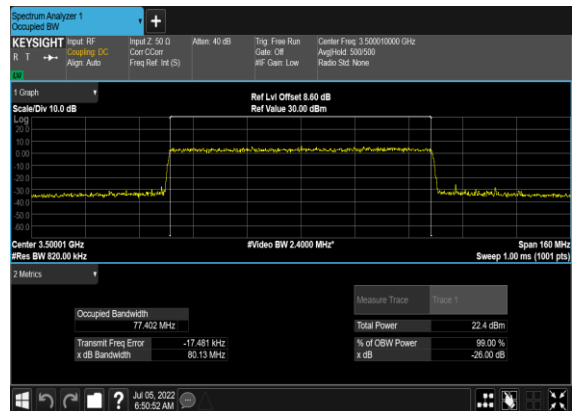
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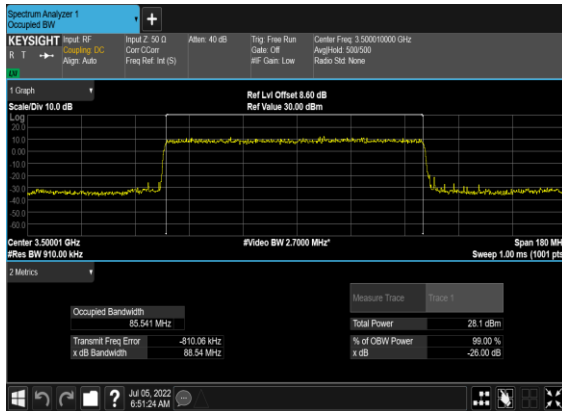
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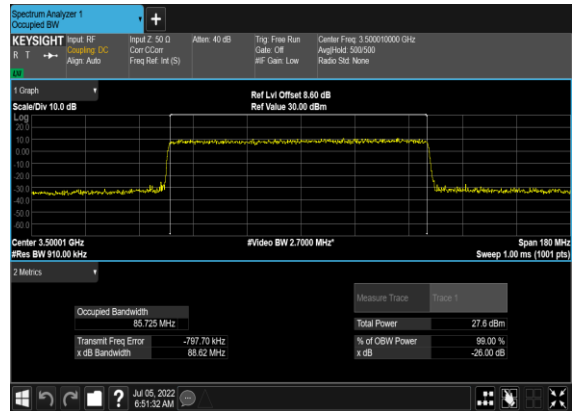
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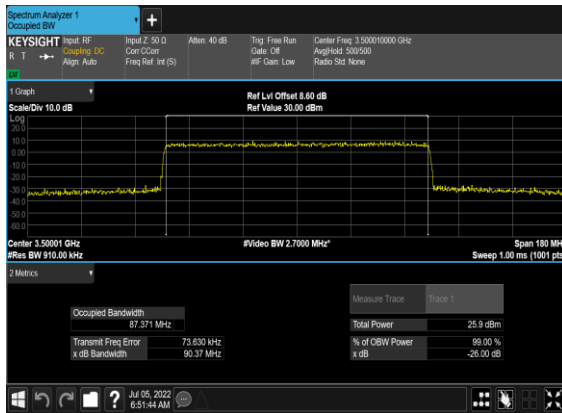
### N78(90M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



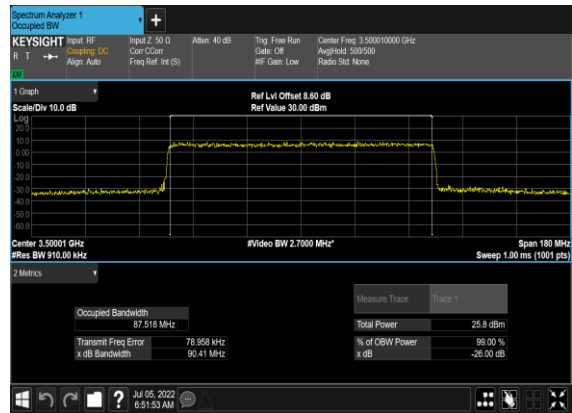
### N78(90M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



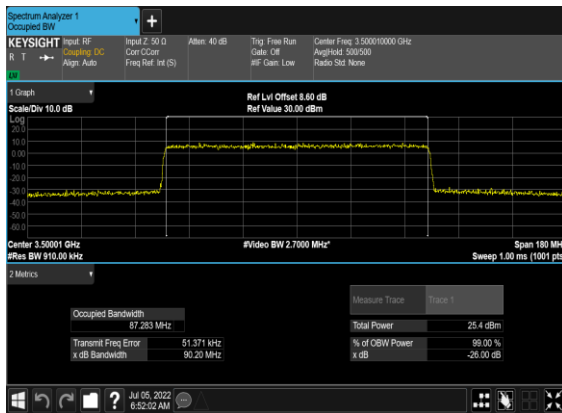
### N78(90M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



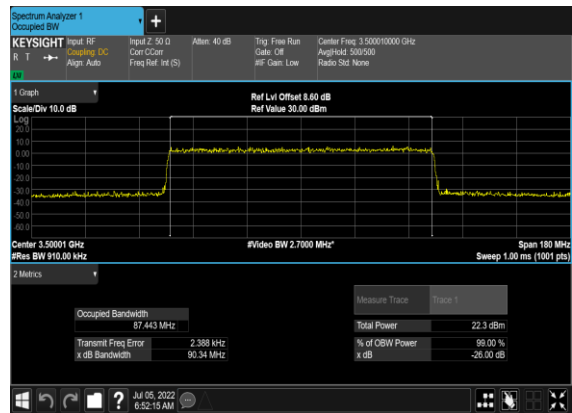
### N78(90M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



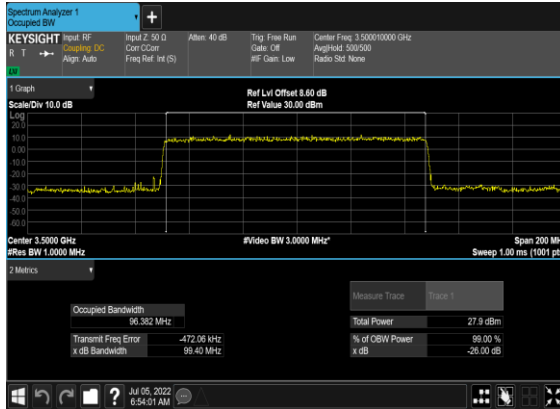
### N78(90M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



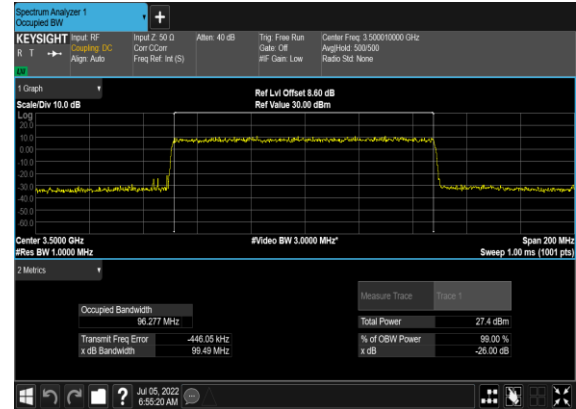
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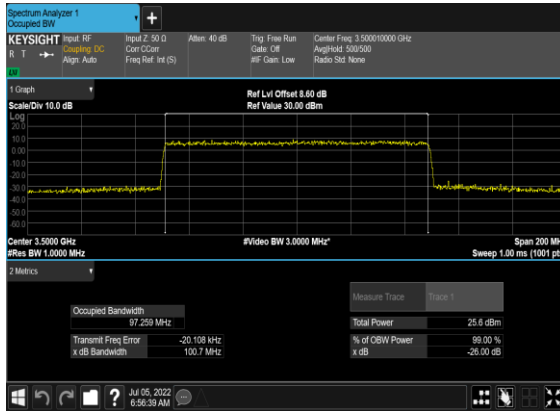
### N78(100M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



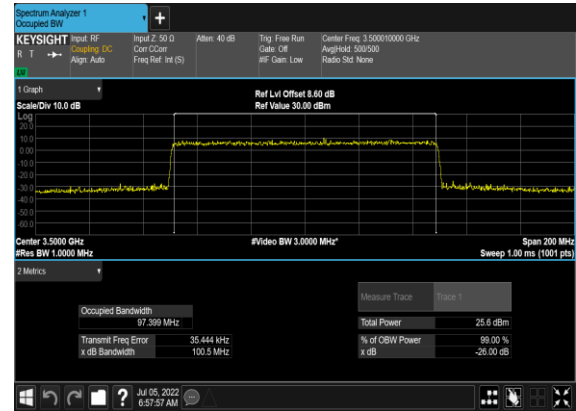
### N78(100M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



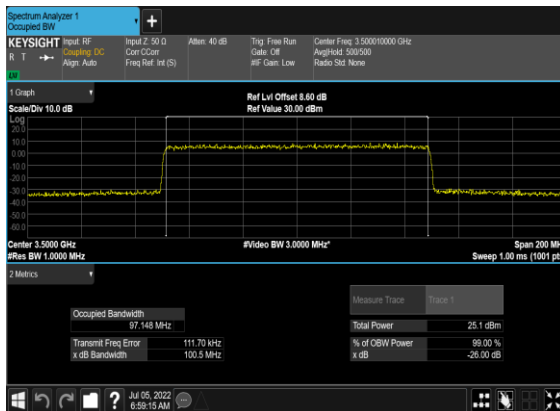
### N78(100M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



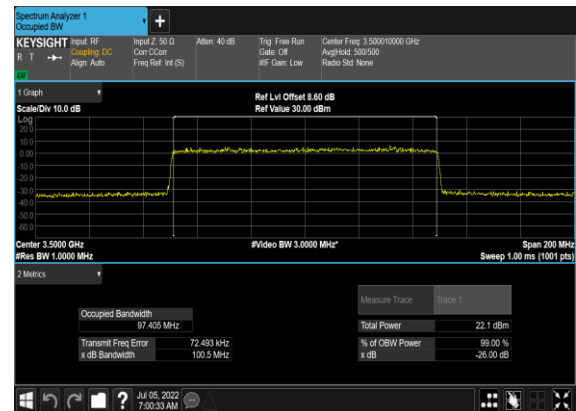
### N78(100M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



### N78(100M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



### N78(100M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH





## Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
78	30	10	630334	3455.01	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	10	630334	3455.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	630334	3455.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	10	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	636332	3544.98	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	10	636332	3544.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	636332	3544.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	631668	3475.02	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	50	631668	3475.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	631668	3475.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	50	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	635000	3525.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	50	635000	3525.0	DFT-s-OFDM BPSK	1@0	see graph	PASS

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
78	30	50	635000	3525.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
78	30	50	635000	3525.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	50	635000	3525.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
78	30	50	635000	3525.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
78	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
78	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>