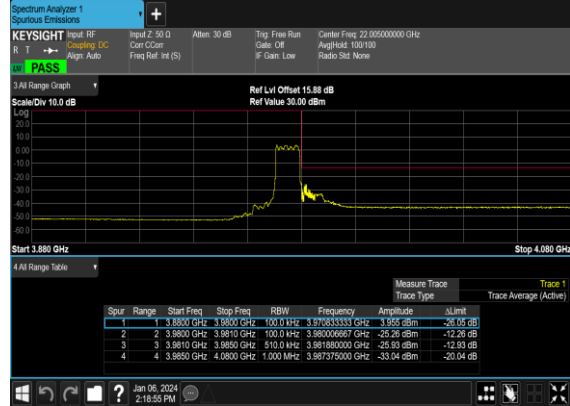


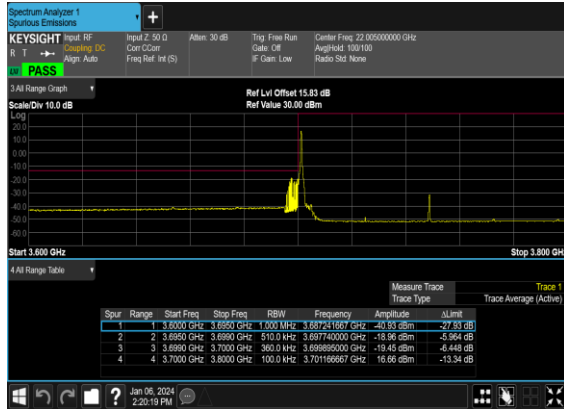
### N77(10M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



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



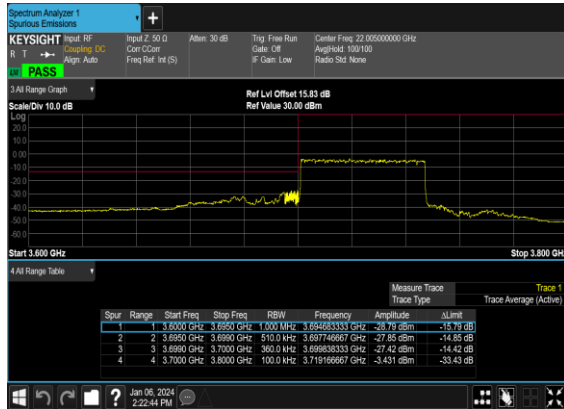
### N77(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



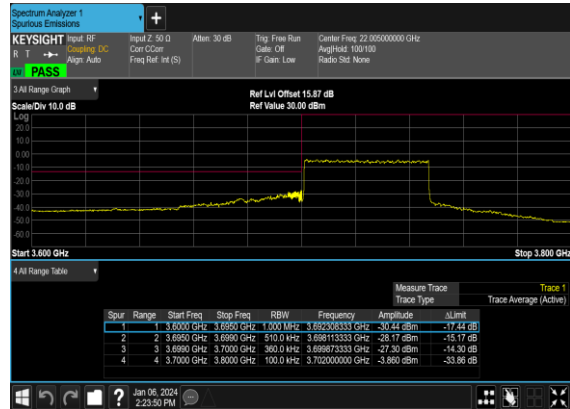
### N77(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



### 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



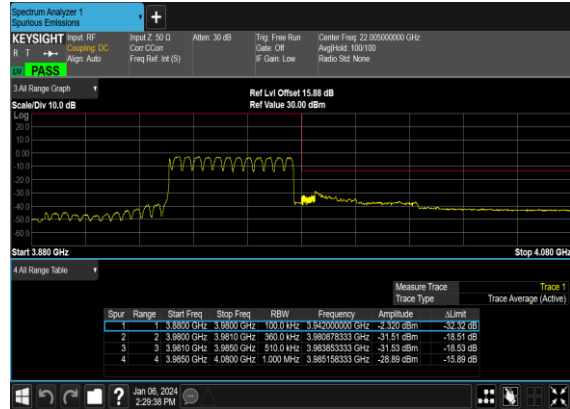
N77(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



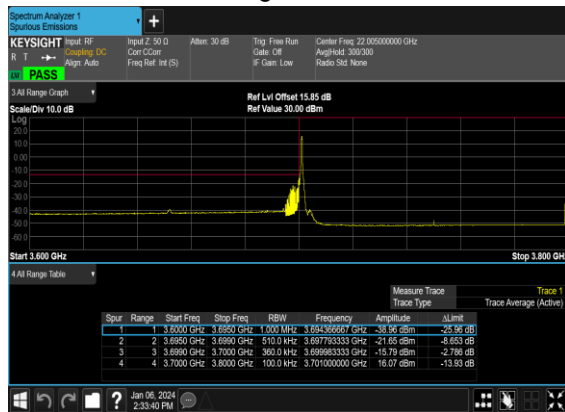
N77(50M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



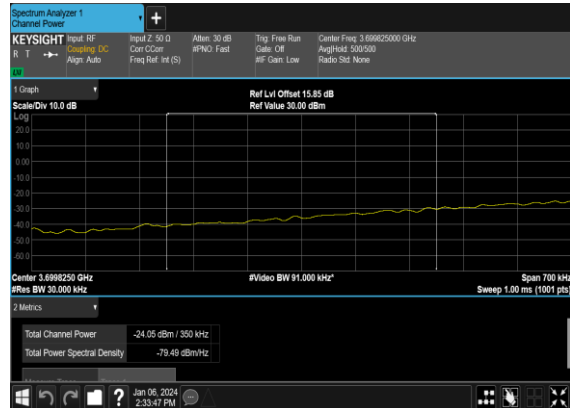
N77(50M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



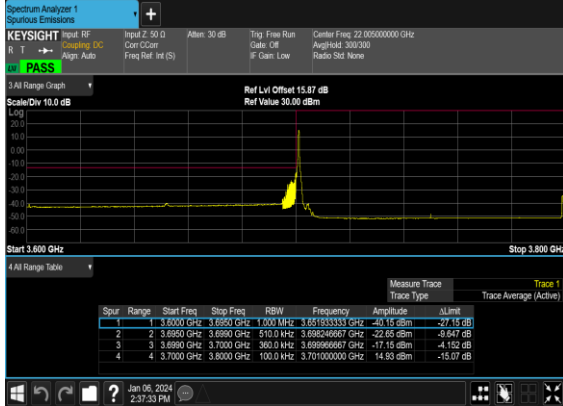
N77(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



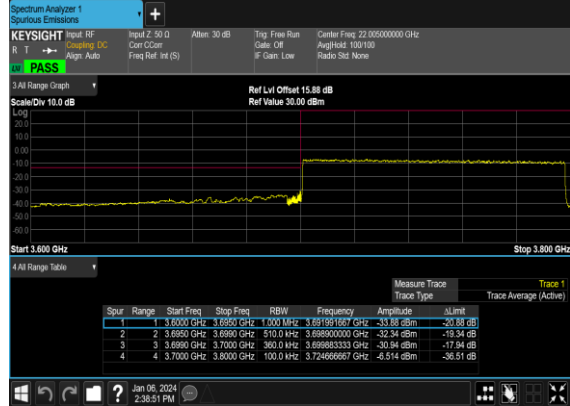
N77(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PASS



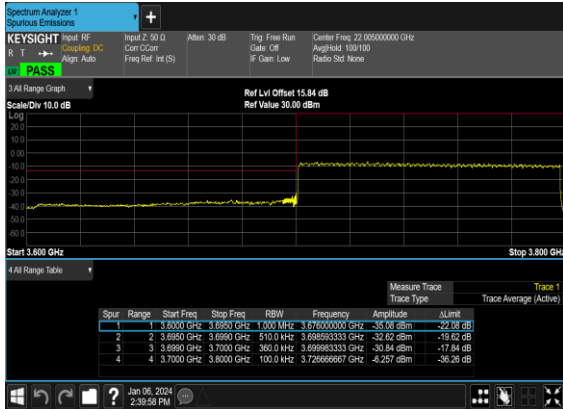
### N77(100M)\_DFT-s- OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



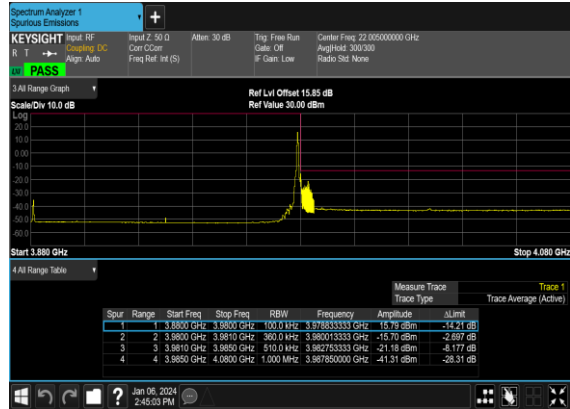
### N77(100M)\_DFT-s- OFDM\_BPSK\_Outer\_Full\_Low\_CH



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



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



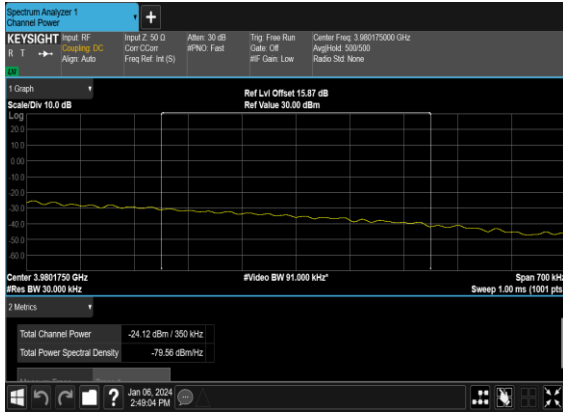
### N77(100M)\_DFT-s- OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH\_chp- PASS



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



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



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



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



Note: "CHP" means channel power integration method.

# FR1 N78(ANT11)

## Transmitter Conducted Output Power And EIRP, (G<sub>T</sub> - L<sub>C</sub>)=0.95dB

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	24.63	25.58	0.3614
78	30	10	647000	3705	DFT-s-OFDM 16 QAM	1@1	24.32	25.27	0.3365
78	30	10	650000	3750	DFT-s-OFDM QPSK	1@1	24.55	25.5	0.3548
78	30	10	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.28	25.23	0.3334
78	30	10	653000	3795	DFT-s-OFDM QPSK	1@1	24.56	25.51	0.3556
78	30	10	653000	3795	DFT-s-OFDM 16 QAM	1@1	24.29	25.24	0.3342
78	30	15	647168	3707.52	DFT-s-OFDM QPSK	1@1	24.72	25.67	0.3690
78	30	15	647168	3707.52	DFT-s-OFDM 16 QAM	1@1	24.4	25.35	0.3428
78	30	15	650000	3750	DFT-s-OFDM QPSK	1@1	24.59	25.54	0.3581
78	30	15	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.33	25.28	0.3373
78	30	15	652832	3792.48	DFT-s-OFDM QPSK	1@1	24.79	25.74	0.3750
78	30	15	652832	3792.48	DFT-s-OFDM 16 QAM	1@1	24.54	25.49	0.3540
78	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@1	24.74	25.69	0.3707
78	30	20	647334	3710.01	DFT-s-OFDM 16 QAM	1@1	24.51	25.46	0.3516
78	30	20	650000	3750	DFT-s-OFDM QPSK	1@1	24.56	25.51	0.3556
78	30	20	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.32	25.27	0.3365
78	30	20	652666	3789.99	DFT-s-OFDM QPSK	1@1	24.79	25.74	0.3750
78	30	20	652666	3789.99	DFT-s-OFDM 16 QAM	1@1	24.56	25.51	0.3556
78	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@1	24.67	25.62	0.3648
78	30	30	647668	3715.02	DFT-s-OFDM 16 QAM	1@1	24.47	25.42	0.3483
78	30	30	650000	3750	DFT-s-OFDM QPSK	1@1	24.59	25.54	0.3581
78	30	30	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.26	25.21	0.3319
78	30	30	652332	3784.98	DFT-s-OFDM QPSK	1@1	24.82	25.77	0.3776
78	30	30	652332	3784.98	DFT-s-OFDM 16 QAM	1@1	24.62	25.57	0.3606
78	30	40	648000	3720	DFT-s-OFDM QPSK	1@1	24.9	25.85	0.3846
78	30	40	648000	3720	DFT-s-OFDM 16 QAM	1@1	24.62	25.57	0.3606
78	30	40	650000	3750	DFT-s-OFDM QPSK	1@1	24.64	25.59	0.3622
78	30	40	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.36	25.31	0.3396
78	30	40	652000	3780	DFT-s-OFDM QPSK	1@1	24.82	25.77	0.3776

78	30	40	652000	3780	DFT-s-OFDM 16 QAM	1@1	24.59	25.54	0.3581
78	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@1	24.43	25.38	0.3451
78	30	50	648334	3725.01	DFT-s-OFDM 16 QAM	1@1	24.17	25.12	0.3251
78	30	50	650000	3750	DFT-s-OFDM QPSK	1@1	24.36	25.31	0.3396
78	30	50	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.09	25.04	0.3192
78	30	50	651666	3774.99	DFT-s-OFDM QPSK	1@1	24.52	25.47	0.3524
78	30	50	651666	3774.99	DFT-s-OFDM 16 QAM	1@1	24.29	25.24	0.3342
78	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@1	24.43	25.38	0.3451
78	30	60	648668	3730.02	DFT-s-OFDM 16 QAM	1@1	24.16	25.11	0.3243
78	30	60	650000	3750	DFT-s-OFDM QPSK	1@1	24.38	25.33	0.3412
78	30	60	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.06	25.01	0.3170
78	30	60	651332	3769.98	DFT-s-OFDM QPSK	1@1	24.12	25.07	0.3214
78	30	60	651332	3769.98	DFT-s-OFDM 16 QAM	1@1	23.76	24.71	0.2958
78	30	70	649000	3735	DFT-s-OFDM QPSK	1@1	24.33	25.28	0.3373
78	30	70	649000	3735	DFT-s-OFDM 16 QAM	1@1	24.2	25.15	0.3273
78	30	70	650000	3750	DFT-s-OFDM QPSK	1@1	24.41	25.36	0.3436
78	30	70	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.19	25.14	0.3266
78	30	70	651000	3765	DFT-s-OFDM QPSK	1@1	24.28	25.23	0.3334
78	30	70	651000	3765	DFT-s-OFDM 16 QAM	1@1	23.94	24.89	0.3083
78	30	80	649334	3740.01	DFT-s-OFDM QPSK	1@1	24.45	25.4	0.3467
78	30	80	649334	3740.01	DFT-s-OFDM 16 QAM	1@1	23.99	24.94	0.3119
78	30	80	650000	3750	DFT-s-OFDM QPSK	1@1	24.5	25.45	0.3508
78	30	80	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.06	25.01	0.3170
78	30	80	650666	3759.99	DFT-s-OFDM QPSK	1@1	24.36	25.31	0.3396
78	30	80	650666	3759.99	DFT-s-OFDM 16 QAM	1@1	24.08	25.03	0.3184
78	30	90	649668	3745.02	DFT-s-OFDM QPSK	1@1	24.39	25.34	0.3420
78	30	90	649668	3745.02	DFT-s-OFDM 16 QAM	1@1	24.02	24.97	0.3141
78	30	90	650000	3750	DFT-s-OFDM QPSK	1@1	24.42	25.37	0.3443
78	30	90	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.07	25.02	0.3177
78	30	90	650332	3754.98	DFT-s-OFDM QPSK	1@1	24.54	25.49	0.3540
78	30	90	650332	3754.98	DFT-s-OFDM 16 QAM	1@1	24.16	25.11	0.3243
78	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	135@67	24.5	25.45	0.3508
78	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	24.57	25.52	0.3565
78	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@271	24.93	25.88	0.3873
78	30	100	650000	3750	DFT-s-OFDM QPSK	135@67	24.55	25.5	0.3548

78	30	100	650000	3750	DFT-s-OFDM QPSK	1@1	24.49	25.44	0.3499
78	30	100	650000	3750	DFT-s-OFDM QPSK	1@271	24.53	25.48	0.3532
78	30	100	650000	3750	DFT-s-OFDM 16 QAM	135@67	24.23	25.18	0.3296
78	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.21	25.16	0.3281
78	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@271	24.33	25.28	0.3373
78	30	100	650000	3750	DFT-s-OFDM 64 QAM	135@67	23.77	24.72	0.2965
78	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@1	23.72	24.67	0.2931
78	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@271	23.81	24.76	0.2992
78	30	100	650000	3750	DFT-s-OFDM 256 QAM	135@67	22.08	23.03	0.2009
78	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@1	21.93	22.88	0.1941
78	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@271	21.96	22.91	0.1954
78	30	100	650000	3750	CP-OFDM QPSK	137@68	24.54	25.49	0.3540
78	30	100	650000	3750	CP-OFDM QPSK	1@1	24.54	25.49	0.3540
78	30	100	650000	3750	CP-OFDM QPSK	1@271	24.6	25.55	0.3589

## Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	50@0	0.0068	PASS	NV
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	50@0	0.0047	PASS	LV
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	50@0	0.0024	PASS	HV
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	50@0	0.0058	PASS	-30°C
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	50@0	0.0052	PASS	-20°C
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	50@0	0.0053	PASS	-10°C
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	50@0	0.0044	PASS	0°C
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	50@0	0.0059	PASS	10°C
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	50@0	0.0068	PASS	20°C
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	50@0	0.0055	PASS	30°C
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	50@0	0.0059	PASS	40°C
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	50@0	0.0032	PASS	50°C



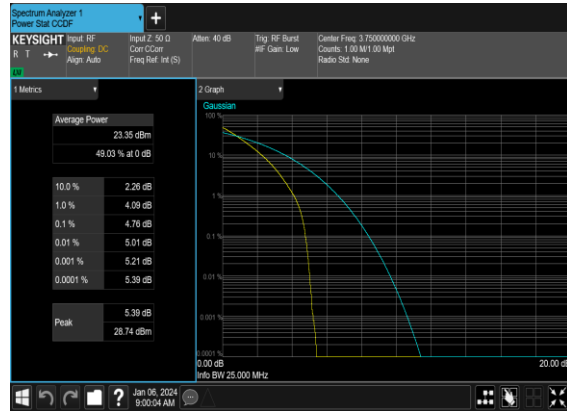
# Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
78	30	20	650000	3750.0	DFT-s-OFDM PI/2 BPSK	50@0	3.93	13	PASS
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	50@0	4.76	13	PASS

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



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

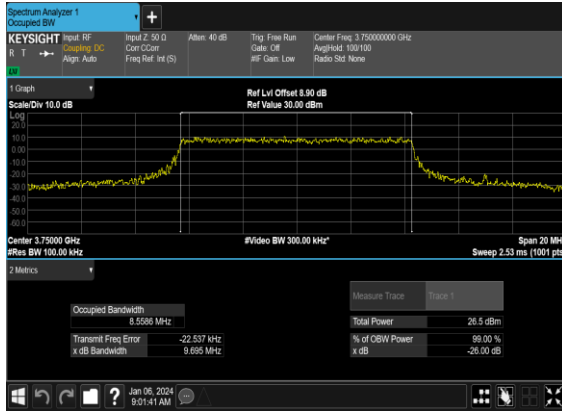


## Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
78	30	10	650000	3750.0	CP-OFDM QPSK	24@0	8.5586	9.695
78	30	10	650000	3750.0	CP-OFDM 16 QAM	24@0	8.5545	9.427
78	30	10	650000	3750.0	CP-OFDM 64 QAM	24@0	8.5888	9.646
78	30	10	650000	3750.0	CP-OFDM 256 QAM	24@0	8.5819	9.543
78	30	15	650000	3750.0	CP-OFDM QPSK	38@0	13.564	15.05
78	30	15	650000	3750.0	CP-OFDM 16 QAM	38@0	13.617	14.61
78	30	15	650000	3750.0	CP-OFDM 64 QAM	38@0	13.593	14.64
78	30	15	650000	3750.0	CP-OFDM 256 QAM	38@0	13.567	14.77
78	30	20	650000	3750.0	CP-OFDM QPSK	51@0	18.233	20.36
78	30	20	650000	3750.0	CP-OFDM 16 QAM	51@0	18.174	20.9
78	30	20	650000	3750.0	CP-OFDM 64 QAM	51@0	18.165	19.76
78	30	20	650000	3750.0	CP-OFDM 256 QAM	51@0	18.171	19.42
78	30	30	650000	3750.0	CP-OFDM QPSK	78@0	27.89	29.13
78	30	30	650000	3750.0	CP-OFDM 16 QAM	78@0	27.779	28.77
78	30	30	650000	3750.0	CP-OFDM 64 QAM	78@0	27.849	29.17
78	30	30	650000	3750.0	CP-OFDM 256 QAM	78@0	27.84	29.57
78	30	40	650000	3750.0	CP-OFDM QPSK	106@0	37.919	39.5
78	30	40	650000	3750.0	CP-OFDM 16 QAM	106@0	37.851	39.34
78	30	40	650000	3750.0	CP-OFDM 64 QAM	106@0	37.693	39.32
78	30	40	650000	3750.0	CP-OFDM 256 QAM	106@0	37.807	39.73
78	30	50	650000	3750.0	CP-OFDM QPSK	133@0	47.51	49.03
78	30	50	650000	3750.0	CP-OFDM 16 QAM	133@0	47.416	49.04
78	30	50	650000	3750.0	CP-OFDM 64 QAM	133@0	47.574	49.28
78	30	50	650000	3750.0	CP-OFDM 256 QAM	133@0	47.614	49.22
78	30	60	650000	3750.0	CP-OFDM QPSK	162@0	57.865	59.83

78	30	60	650000	3750.0	CP-OFDM 16 QAM	162@0	57.831	59.79
78	30	60	650000	3750.0	CP-OFDM 64 QAM	162@0	57.823	59.77
78	30	60	650000	3750.0	CP-OFDM 256 QAM	162@0	57.812	59.8
78	30	70	650000	3750.0	CP-OFDM QPSK	189@0	67.625	69.75
78	30	70	650000	3750.0	CP-OFDM 16 QAM	189@0	67.41	70.17
78	30	70	650000	3750.0	CP-OFDM 64 QAM	189@0	67.756	69.8
78	30	70	650000	3750.0	CP-OFDM 256 QAM	189@0	67.362	69.79
78	30	80	650000	3750.0	CP-OFDM QPSK	217@0	77.537	80.03
78	30	80	650000	3750.0	CP-OFDM 16 QAM	217@0	77.493	79.69
78	30	80	650000	3750.0	CP-OFDM 64 QAM	217@0	77.542	79.96
78	30	80	650000	3750.0	CP-OFDM 256 QAM	217@0	77.537	80.11
78	30	90	650000	3750.0	CP-OFDM QPSK	245@0	87.459	90.33
78	30	90	650000	3750.0	CP-OFDM 16 QAM	245@0	87.392	90.26
78	30	90	650000	3750.0	CP-OFDM 64 QAM	245@0	87.498	90.14
78	30	90	650000	3750.0	CP-OFDM 256 QAM	245@0	87.373	91.26
78	30	100	650000	3750.0	CP-OFDM QPSK	273@0	97.466	100.8
78	30	100	650000	3750.0	CP-OFDM 16 QAM	273@0	97.145	100.5
78	30	100	650000	3750.0	CP-OFDM 64 QAM	273@0	97.263	100.4
78	30	100	650000	3750.0	CP-OFDM 256 QAM	273@0	97.408	100.5

### 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



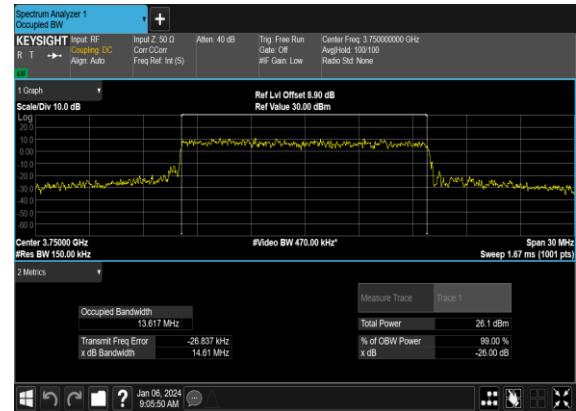
### N78(10M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



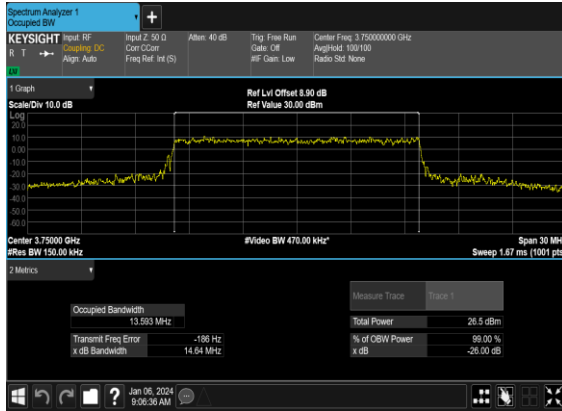
### N78(15M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



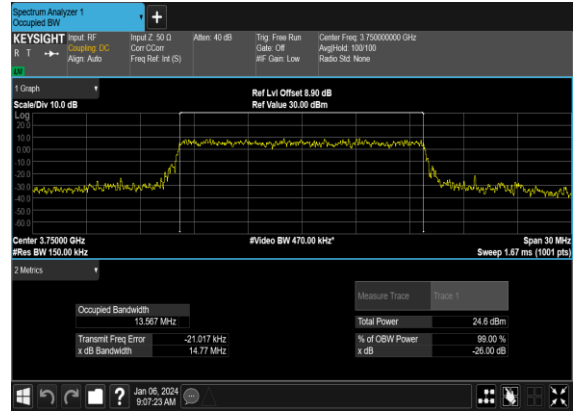
### N78(15M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



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



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



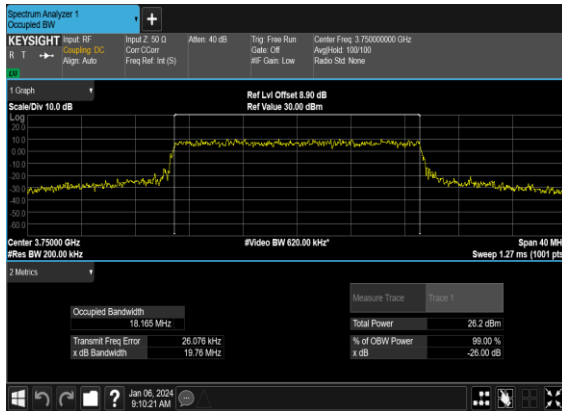
### N78(20M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



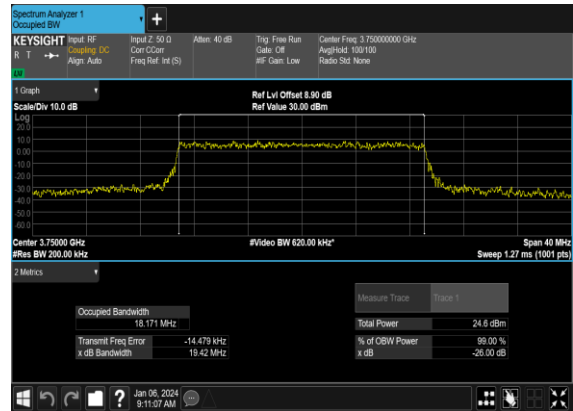
### N78(20M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



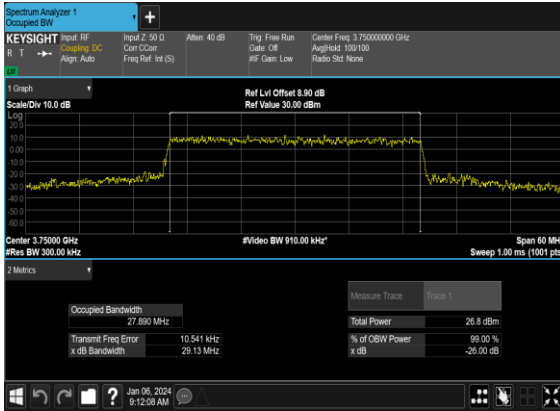
### N78(20M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



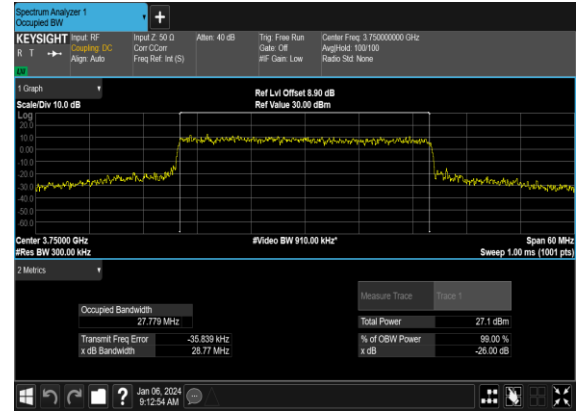
### N78(20M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



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



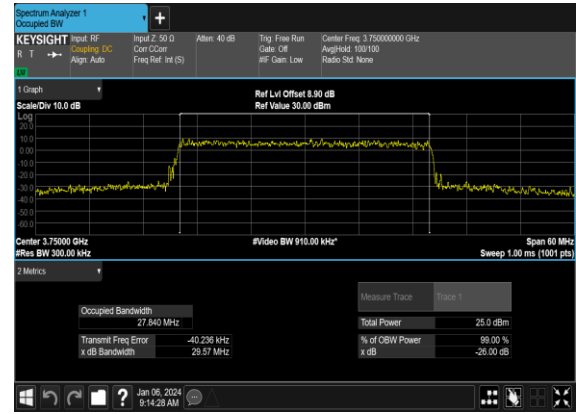
### N78(30M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



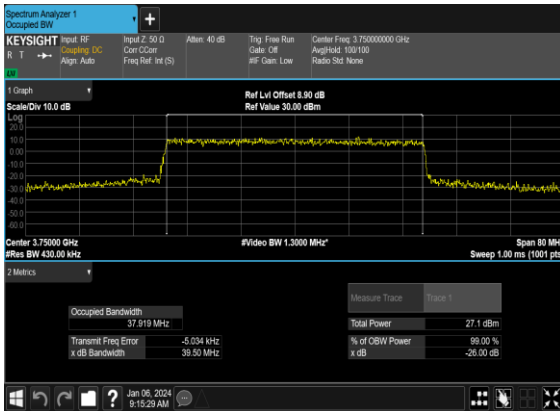
### N78(30M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



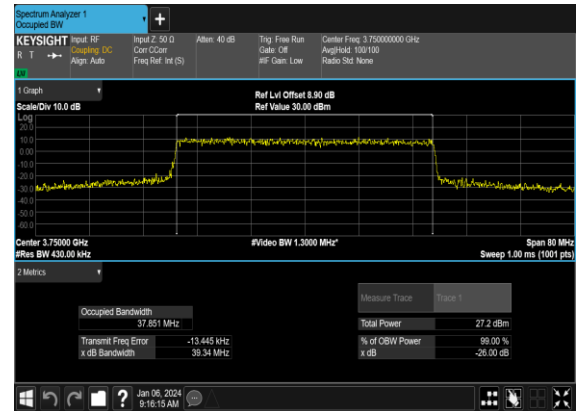
### N78(30M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



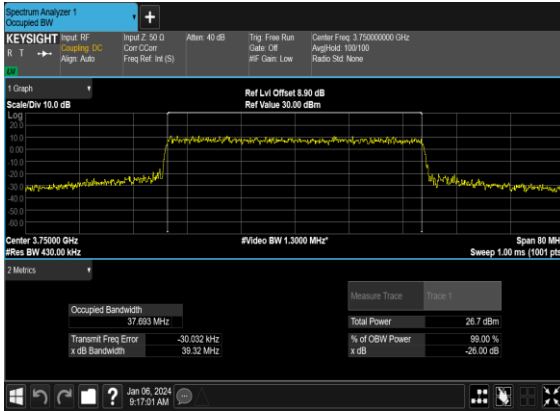
### N78(40M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



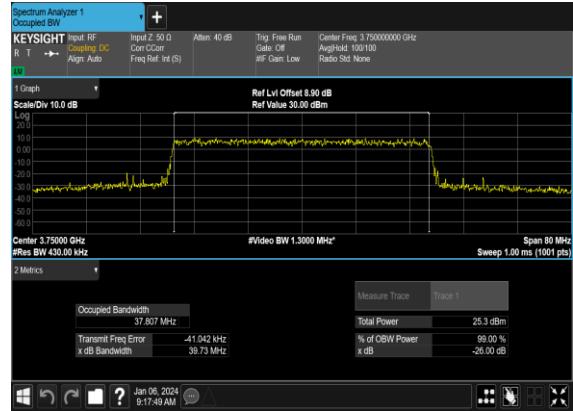
### N78(40M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N78(40M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



### N78(40M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



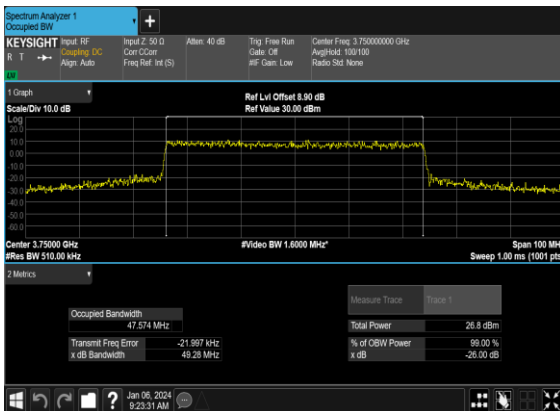
### N78(50M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



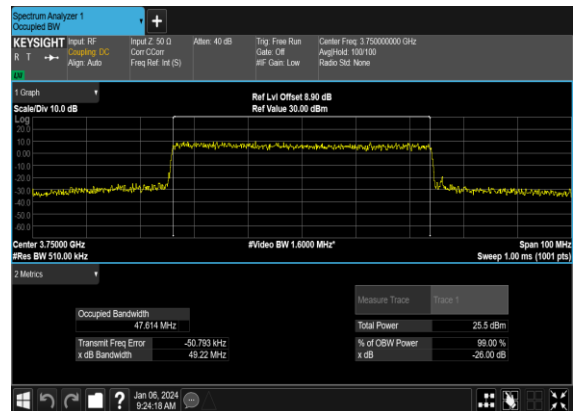
### N78(50M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



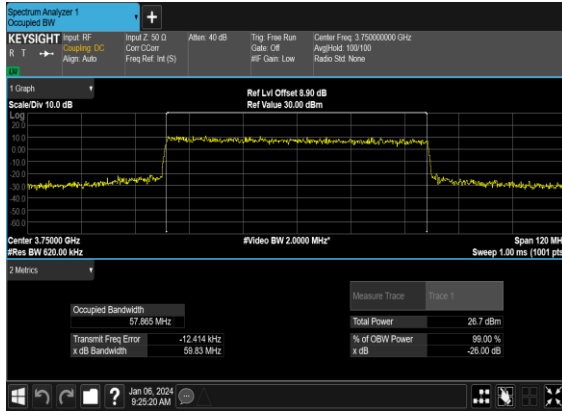
### N78(50M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



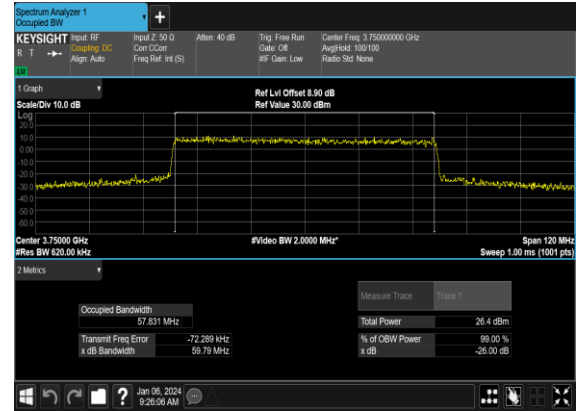
### N78(50M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



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



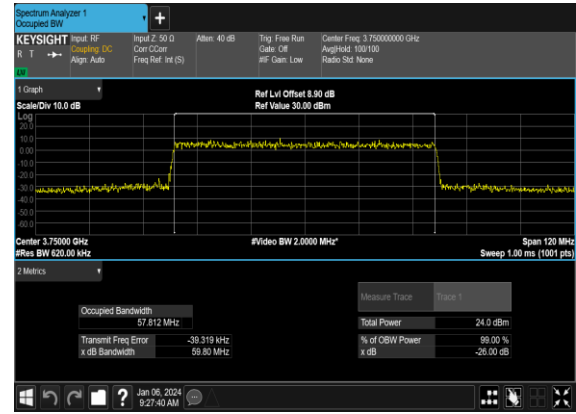
### N78(60M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



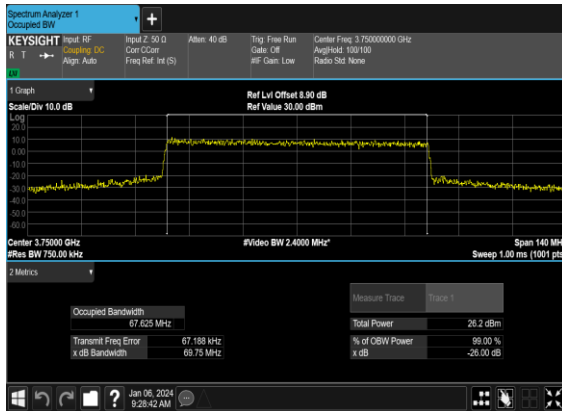
### N78(60M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



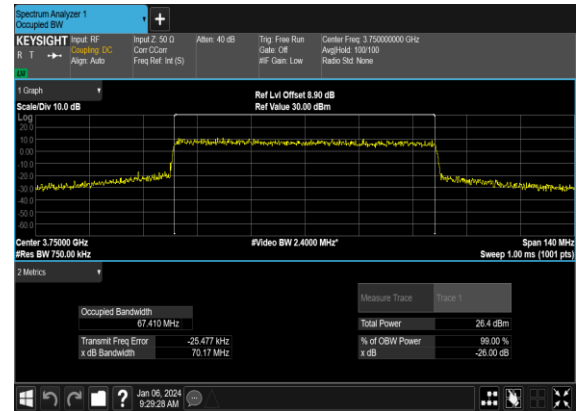
### N78(60M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



### N78(70M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



### N78(70M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH





### N78(70M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



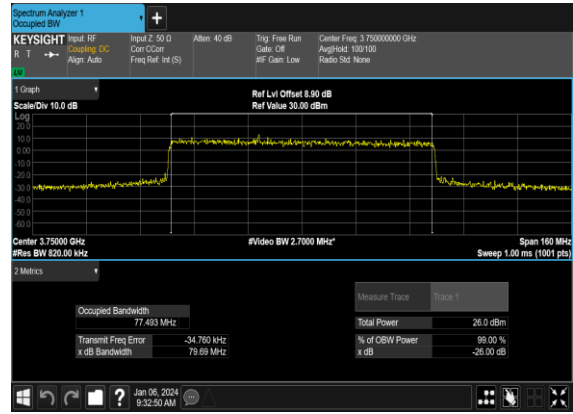
### N78(70M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



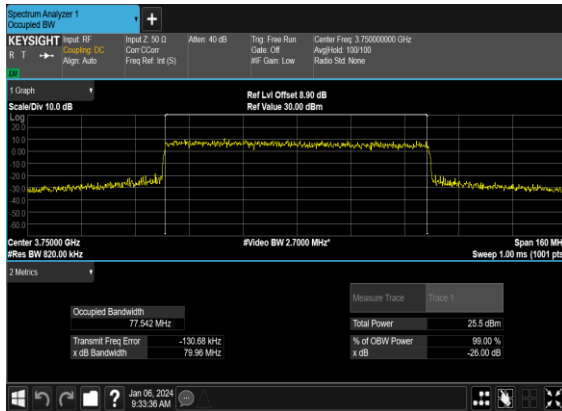
### N78(80M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



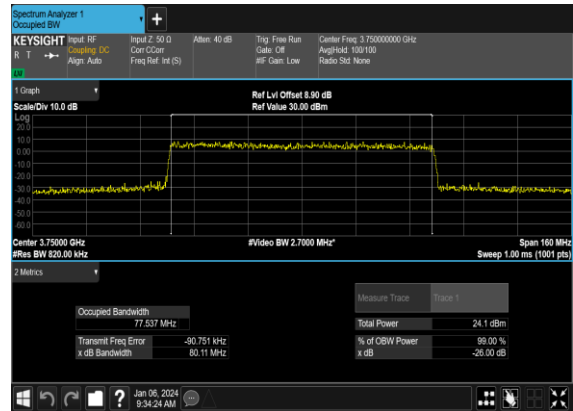
### N78(80M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



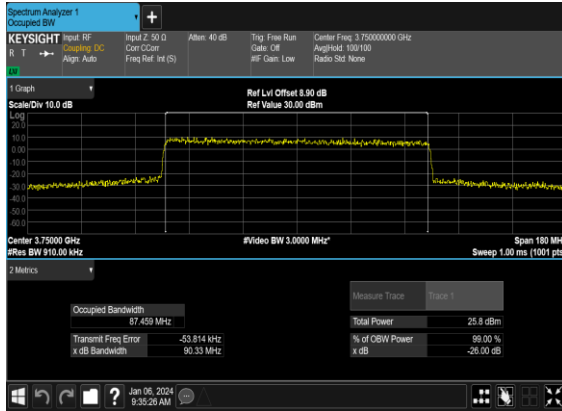
### N78(80M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



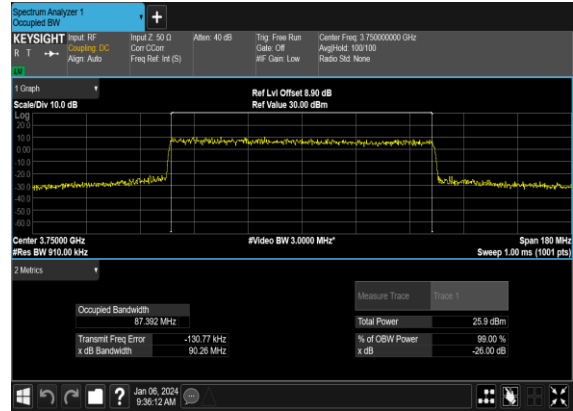
### N78(80M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



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



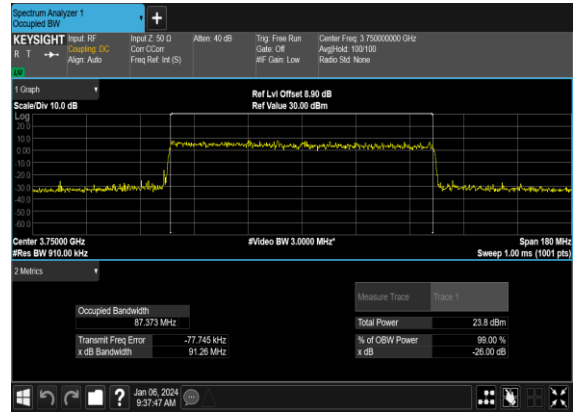
### N78(90M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



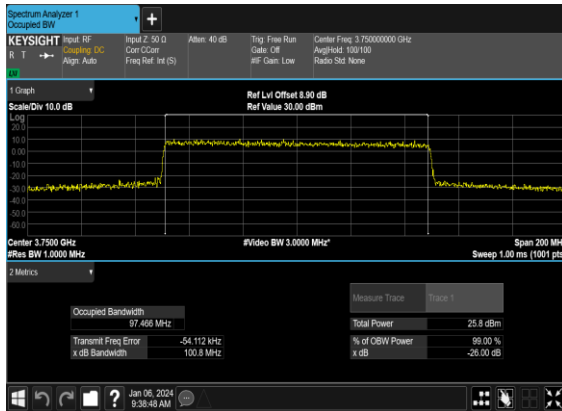
### N78(90M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



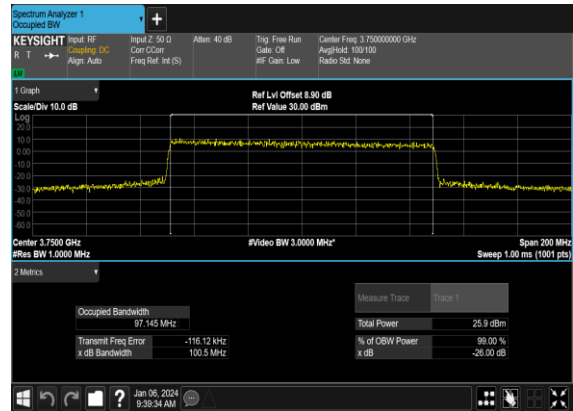
### N78(90M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



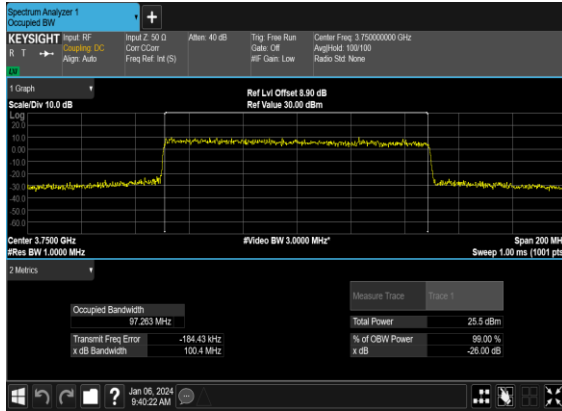
### N78(100M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



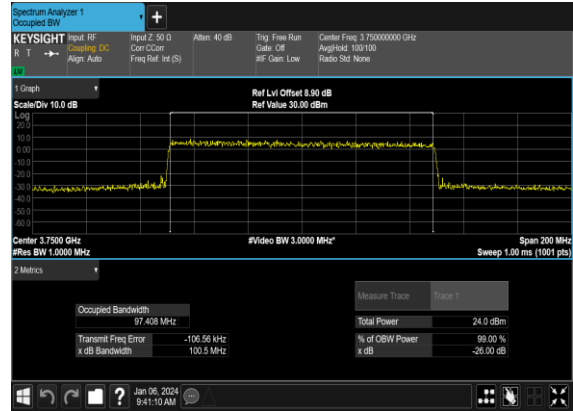
### N78(100M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



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



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



## Conducted Spurious Emissions

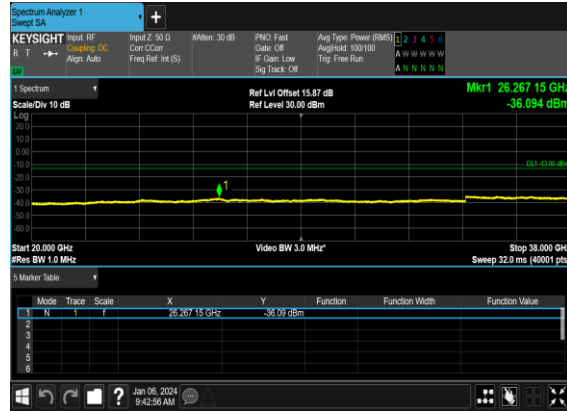
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
78	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	10	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	10	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	10	653000	3795.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	10	653000	3795.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	648334	3725.01	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	50	648334	3725.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	648334	3725.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@0	see graph	---

78	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	50	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	50	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	651666	3774.99	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	50	651666	3774.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	651666	3774.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	651666	3774.99	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	50	651666	3774.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	651666	3774.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

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



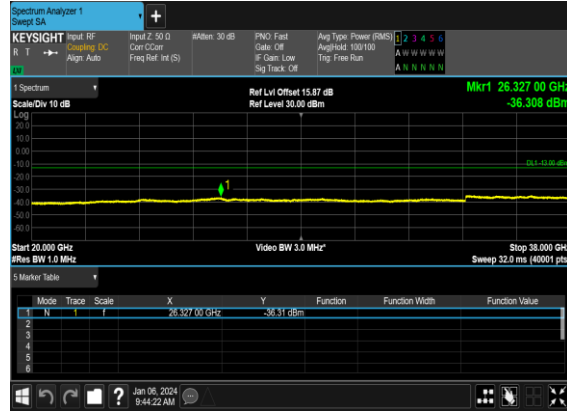
### N78(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



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



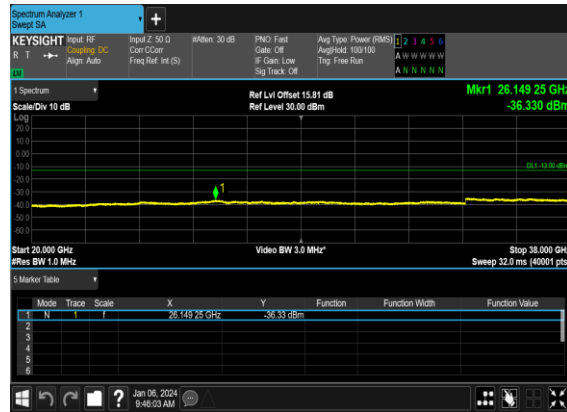
### N78(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



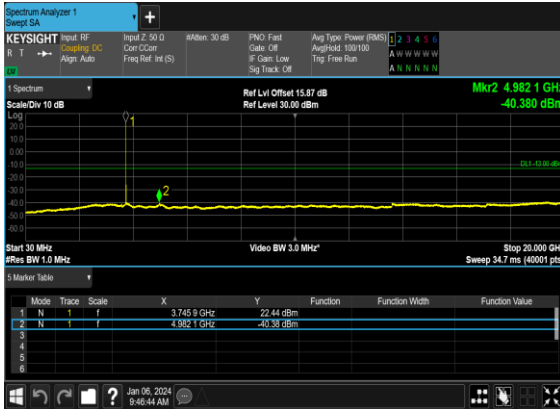
### N78(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



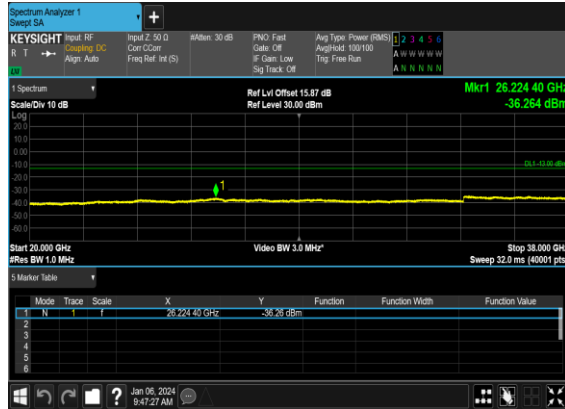
### N78(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



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



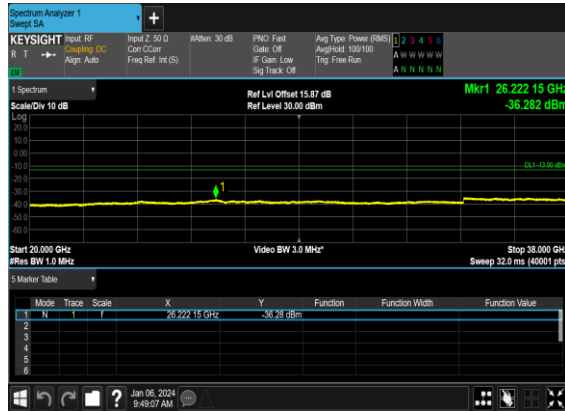
N78(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



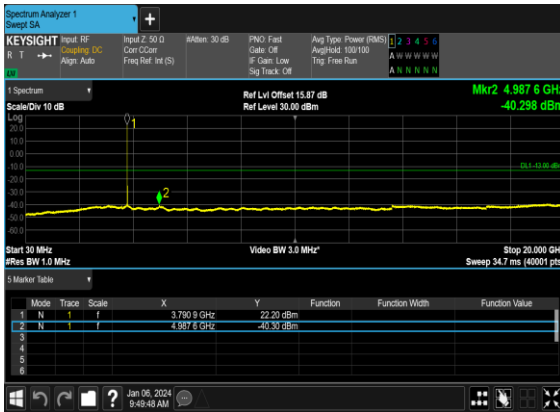
N78(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



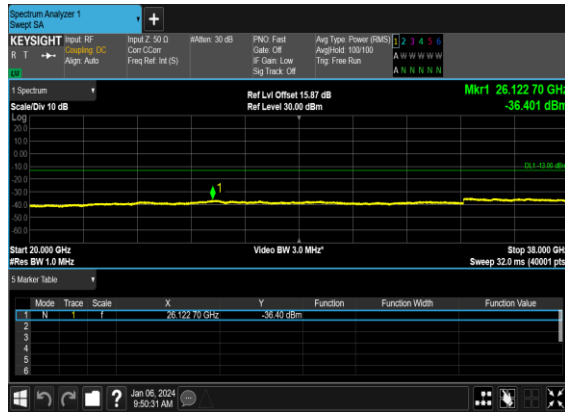
N78(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



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



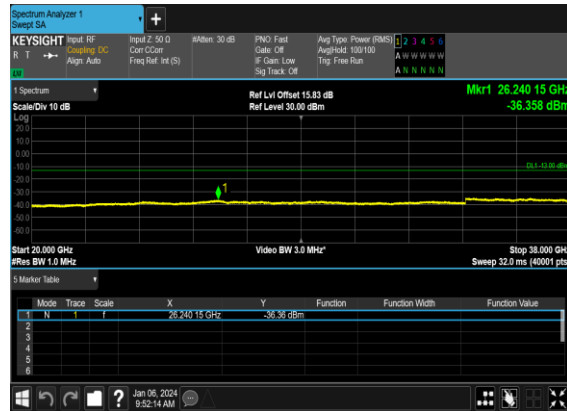
N78(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



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



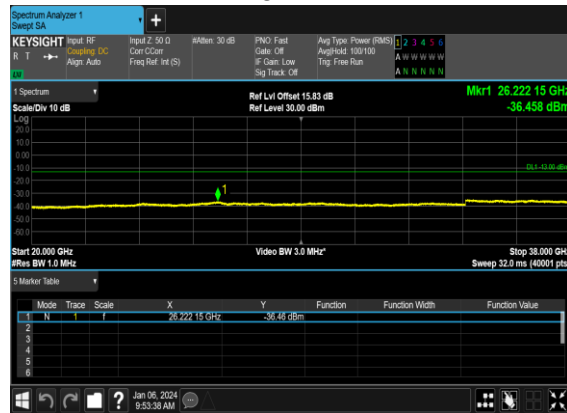
N78(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



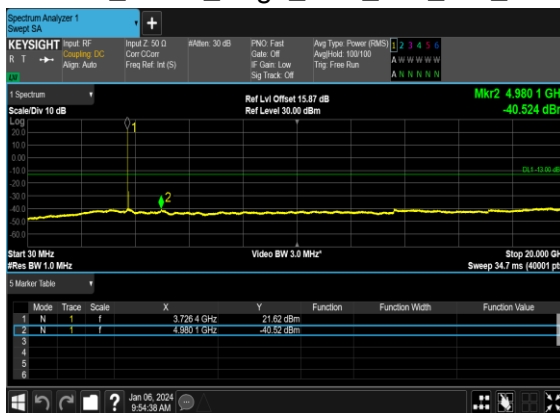
N78(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



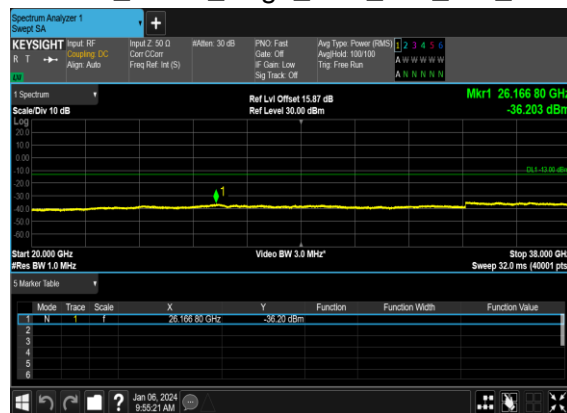
N78(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



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

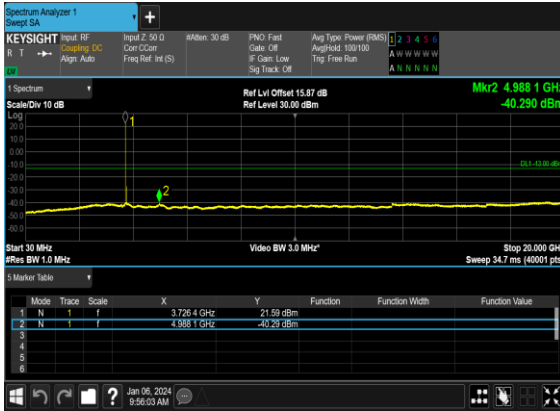


N78(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH

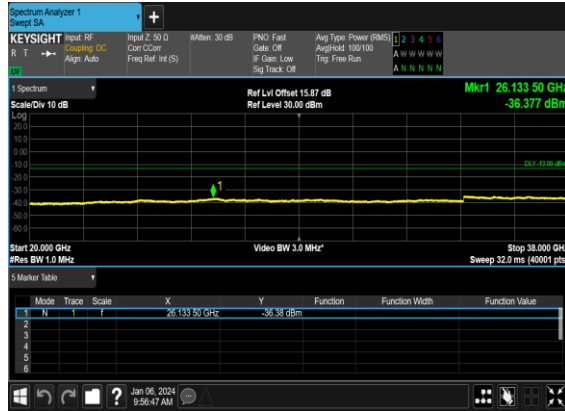




### N78(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



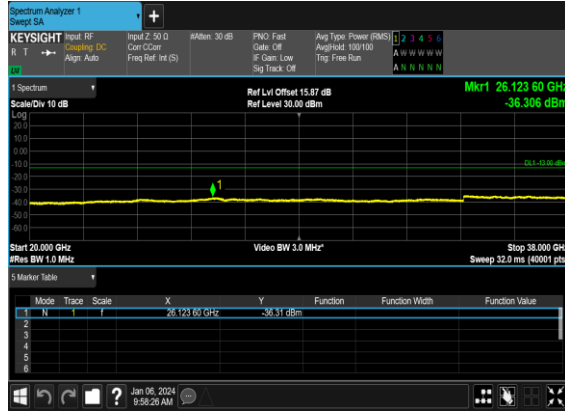
### N78(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



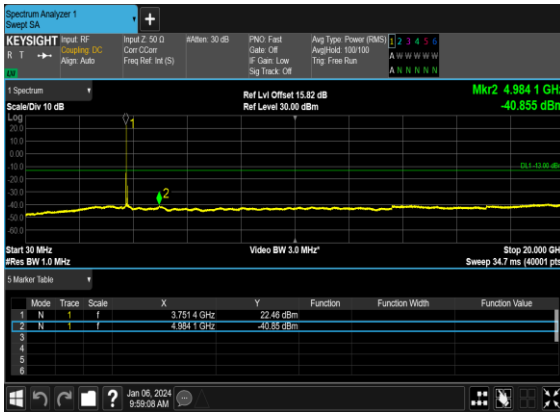
### N78(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



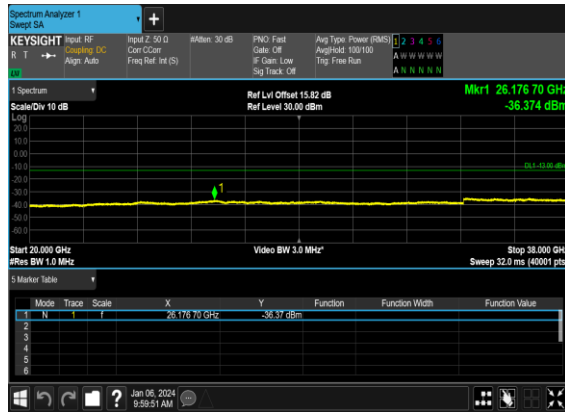
### N78(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



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



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



### N78(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



### N78(100M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



### N78(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



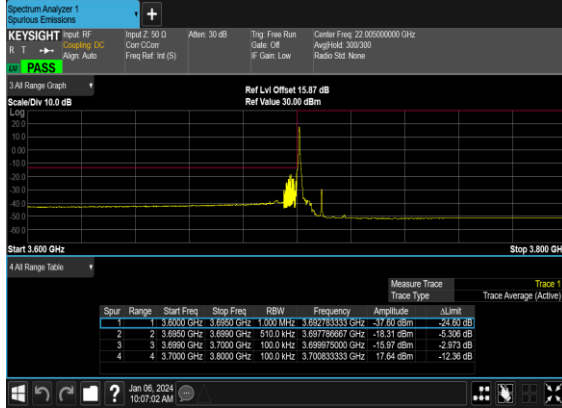
### N78(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



## Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
78	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM QPSK	24@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM BPSK	1@23	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM QPSK	1@23	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM QPSK	24@0	see graph	PASS
78	30	50	648334	3725.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	648334	3725.01	DFT-s-OFDM BPSK	128@0	see graph	PASS
78	30	50	648334	3725.01	DFT-s-OFDM QPSK	128@0	see graph	PASS
78	30	50	651666	3774.99	DFT-s-OFDM BPSK	1@132	see graph	PASS
78	30	50	651666	3774.99	DFT-s-OFDM QPSK	1@132	see graph	PASS
78	30	50	651666	3774.99	DFT-s-OFDM BPSK	128@0	see graph	PASS
78	30	50	651666	3774.99	DFT-s-OFDM QPSK	128@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@272	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@272	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	270@0	see graph	PASS

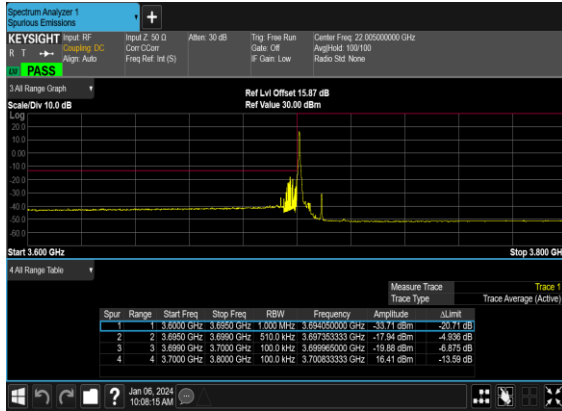
### N78(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



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



### 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

