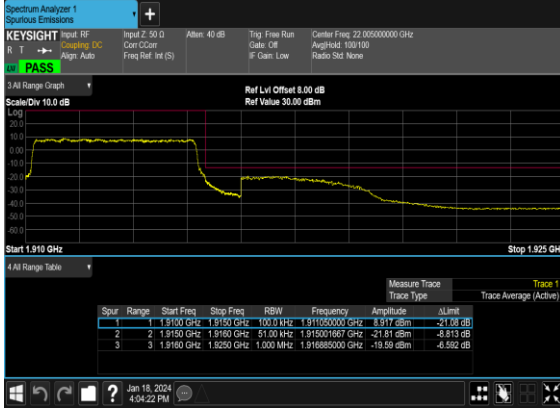


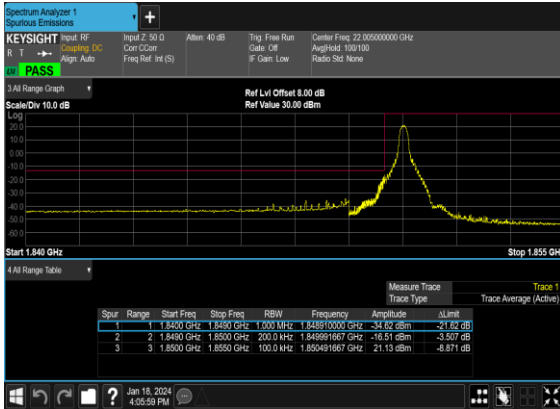
### B7\_N25(5M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



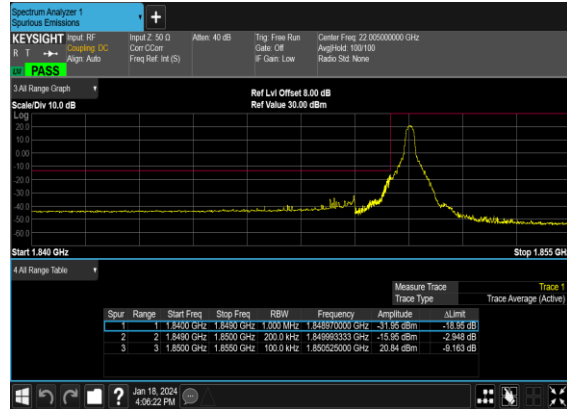
### B7\_N25(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



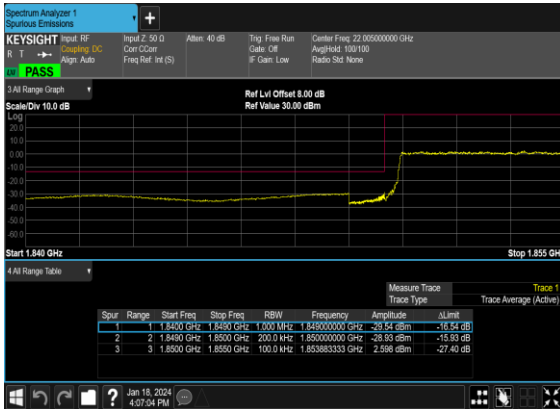
### B7\_N25(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



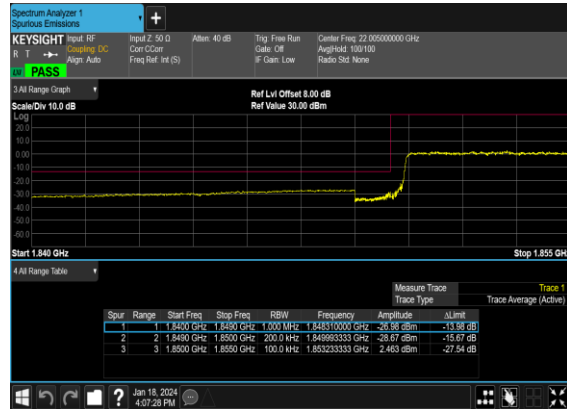
### B7\_N25(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



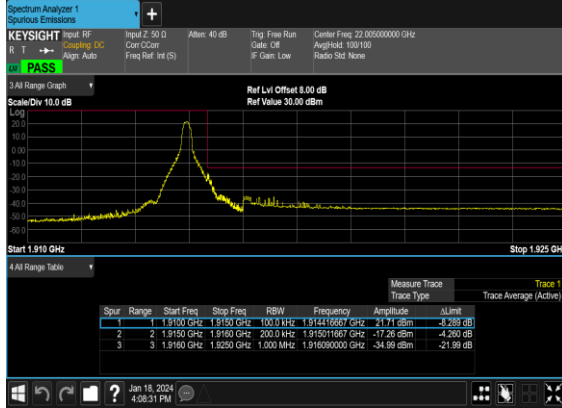
### B7\_N25(20M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



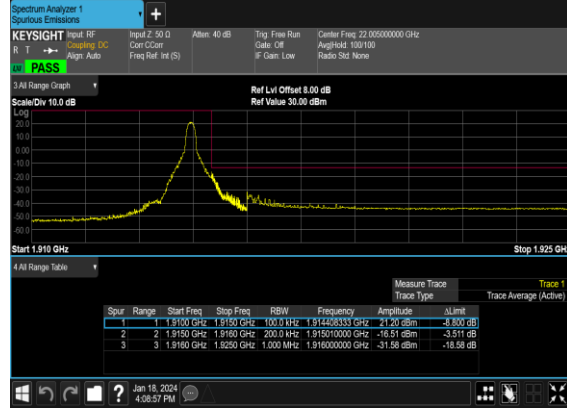
### B7\_N25(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



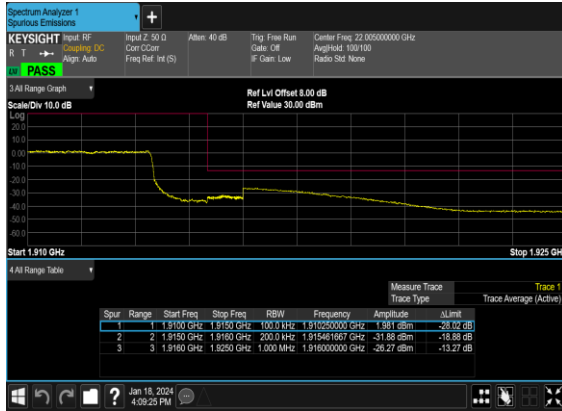
B7\_N25(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



B7\_N25(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



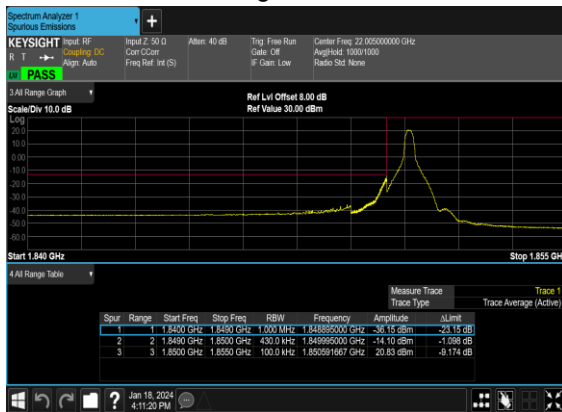
B7\_N25(20M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



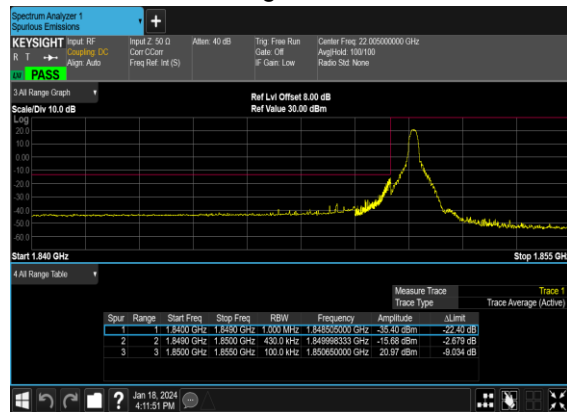
B7\_N25(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



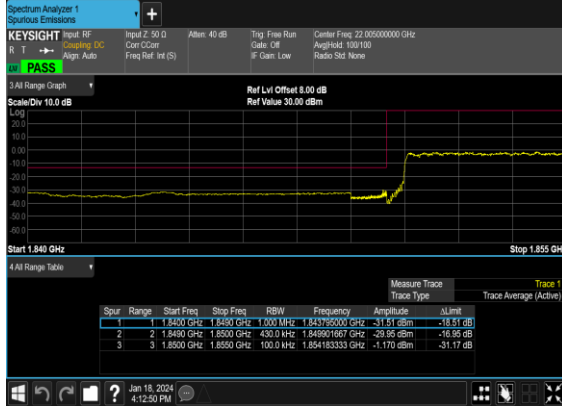
B7\_N25(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



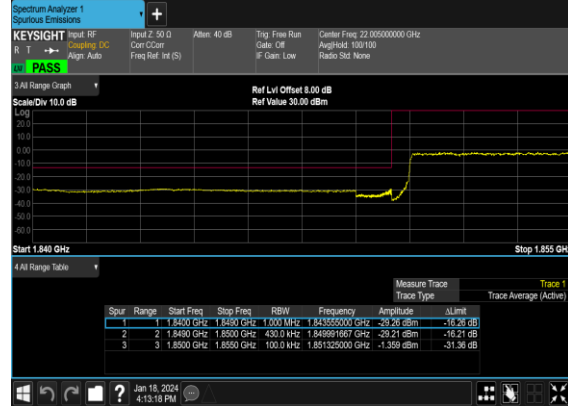
B7\_N25(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



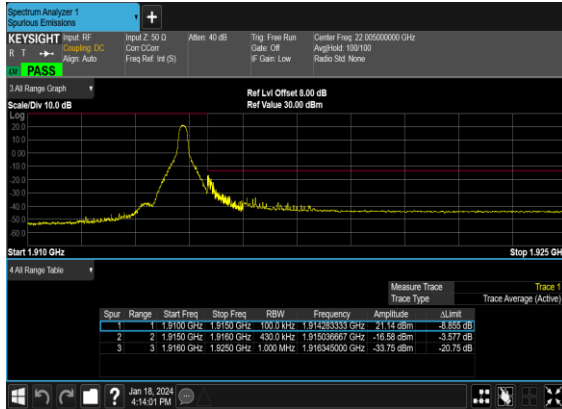
B7\_N25(40M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



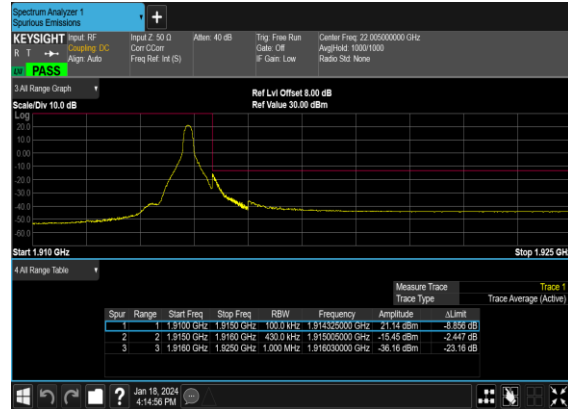
B7\_N25(40M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



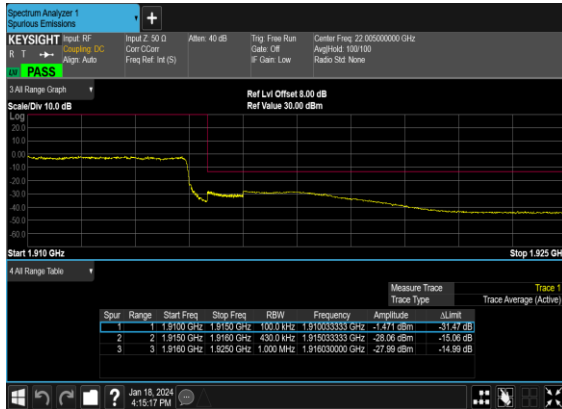
B7\_N25(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



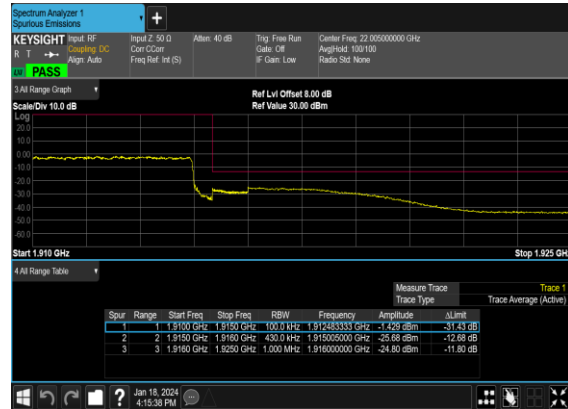
B7\_N25(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



B7\_N25(40M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



B7\_N25(40M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



# FR1 N26 (ANT0)

## Transmitter Conducted Output Power And ERP, ( $G_T - L_C$ )=-5.0dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	ERP (dBm)	ERP (W)
26	15	5	165300	826.5	DFT-s-OFDM QPSK	1@1	23.03	15.88	0.0387
26	15	5	165300	826.5	DFT-s-OFDM 16 QAM	1@1	23	15.85	0.0385
26	15	5	167300	836.5	DFT-s-OFDM QPSK	1@1	23.25	16.1	0.0407
26	15	5	167300	836.5	DFT-s-OFDM 16 QAM	1@1	23.24	16.09	0.0406
26	15	5	169300	846.5	DFT-s-OFDM QPSK	1@1	23.17	16.02	0.0400
26	15	5	169300	846.5	DFT-s-OFDM 16 QAM	1@1	23.02	15.87	0.0386
26	15	10	165800	829	DFT-s-OFDM QPSK	1@1	23.11	15.96	0.0394
26	15	10	165800	829	DFT-s-OFDM 16 QAM	1@1	23.06	15.91	0.0390
26	15	10	167300	836.5	DFT-s-OFDM QPSK	1@1	23.12	15.97	0.0395
26	15	10	167300	836.5	DFT-s-OFDM 16 QAM	1@1	23.06	15.91	0.0390
26	15	10	168800	844	DFT-s-OFDM QPSK	1@1	23.24	16.09	0.0406
26	15	10	168800	844	DFT-s-OFDM 16 QAM	1@1	23.16	16.01	0.0399
26	15	15	166300	831.5	DFT-s-OFDM QPSK	1@1	23.17	16.02	0.0400
26	15	15	166300	831.5	DFT-s-OFDM 16 QAM	1@1	23.13	15.98	0.0396
26	15	15	167300	836.5	DFT-s-OFDM QPSK	1@1	23.24	16.09	0.0406
26	15	15	167300	836.5	DFT-s-OFDM 16 QAM	1@1	23.1	15.95	0.0394
26	15	15	168300	841.5	DFT-s-OFDM QPSK	1@1	23.23	16.08	0.0406
26	15	15	168300	841.5	DFT-s-OFDM 16 QAM	1@1	23.18	16.03	0.0401
26	15	20	166800	834	DFT-s-OFDM PI/2 BPSK	50@25	23.22	16.07	0.0405
26	15	20	166800	834	DFT-s-OFDM PI/2 BPSK	1@1	23.03	15.88	0.0387
26	15	20	166800	834	DFT-s-OFDM PI/2 BPSK	1@104	23.17	16.02	0.0400
26	15	20	166800	834	DFT-s-OFDM QPSK	50@25	23.23	16.08	0.0406
26	15	20	166800	834	DFT-s-OFDM QPSK	1@1	23.16	16.01	0.0399
26	15	20	166800	834	DFT-s-OFDM QPSK	1@104	23.18	16.03	0.0401
26	15	20	166800	834	DFT-s-OFDM 16 QAM	50@25	22.99	15.84	0.0384
26	15	20	166800	834	DFT-s-OFDM 16 QAM	1@1	22.96	15.81	0.0381
26	15	20	166800	834	DFT-s-OFDM 16 QAM	1@104	22.01	14.86	0.0306
26	15	20	166800	834	DFT-s-OFDM 64 QAM	50@25	22.52	15.37	0.0344
26	15	20	166800	834	DFT-s-OFDM 64 QAM	1@1	22.34	15.19	0.0330

26	15	20	166800	834	DFT-s-OFDM 64 QAM	1@104	22.62	15.47	0.0352
26	15	20	166800	834	DFT-s-OFDM 256 QAM	50@25	19.97	12.82	0.0191
26	15	20	166800	834	DFT-s-OFDM 256 QAM	1@1	20.02	12.87	0.0194
26	15	20	166800	834	DFT-s-OFDM 256 QAM	1@104	20.3	13.15	0.0207
26	15	20	166800	834	CP-OFDM QPSK	53@26	23.06	15.91	0.0390
26	15	20	166800	834	CP-OFDM QPSK	1@1	23.1	15.95	0.0394
26	15	20	166800	834	CP-OFDM QPSK	1@104	22.92	15.77	0.0378
26	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	50@25	23.26	16.11	0.0408
26	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@1	22.94	15.79	0.0379
26	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@104	23.21	16.06	0.0404
26	15	20	167300	836.5	DFT-s-OFDM QPSK	50@25	23.52	16.37	0.0434
26	15	20	167300	836.5	DFT-s-OFDM QPSK	1@1	23.07	15.92	0.0391
26	15	20	167300	836.5	DFT-s-OFDM QPSK	1@104	23.17	16.02	0.0400
26	15	20	167300	836.5	DFT-s-OFDM 16 QAM	50@25	23.11	15.96	0.0394
26	15	20	167300	836.5	DFT-s-OFDM 16 QAM	1@1	23.24	16.09	0.0406
26	15	20	167300	836.5	DFT-s-OFDM 16 QAM	1@104	23.26	16.11	0.0408
26	15	20	167300	836.5	DFT-s-OFDM 64 QAM	50@25	22.49	15.34	0.0342
26	15	20	167300	836.5	DFT-s-OFDM 64 QAM	1@1	22.1	14.95	0.0313
26	15	20	167300	836.5	DFT-s-OFDM 64 QAM	1@104	22.61	15.46	0.0352
26	15	20	167300	836.5	DFT-s-OFDM 256 QAM	50@25	19.95	12.8	0.0191
26	15	20	167300	836.5	DFT-s-OFDM 256 QAM	1@1	19.8	12.65	0.0184
26	15	20	167300	836.5	DFT-s-OFDM 256 QAM	1@104	20.16	13.01	0.0200
26	15	20	167300	836.5	CP-OFDM QPSK	53@26	23.12	15.97	0.0395
26	15	20	167300	836.5	CP-OFDM QPSK	1@1	23.04	15.89	0.0388
26	15	20	167300	836.5	CP-OFDM QPSK	1@104	22.94	15.79	0.0379
26	15	20	167800	839	DFT-s-OFDM PI/2 BPSK	50@25	23.24	16.09	0.0406
26	15	20	167800	839	DFT-s-OFDM PI/2 BPSK	1@1	23.19	16.04	0.0402
26	15	20	167800	839	DFT-s-OFDM PI/2 BPSK	1@104	23.05	15.9	0.0389
26	15	20	167800	839	DFT-s-OFDM QPSK	50@25	23.3	16.15	0.0412
26	15	20	167800	839	DFT-s-OFDM QPSK	1@1	23.02	15.87	0.0386
26	15	20	167800	839	DFT-s-OFDM QPSK	1@104	23.08	15.93	0.0392
26	15	20	167800	839	DFT-s-OFDM 16 QAM	50@25	23.27	16.12	0.0409
26	15	20	167800	839	DFT-s-OFDM 16 QAM	1@1	23.02	15.87	0.0386
26	15	20	167800	839	DFT-s-OFDM 16 QAM	1@104	23.2	16.05	0.0403
26	15	20	167800	839	DFT-s-OFDM 64 QAM	50@25	22.53	15.38	0.0345

26	15	20	167800	839	DFT-s-OFDM 64 QAM	1@1	22.2	15.05	0.0320
26	15	20	167800	839	DFT-s-OFDM 64 QAM	1@104	22.37	15.22	0.0333
26	15	20	167800	839	DFT-s-OFDM 256 QAM	50@25	20.51	13.36	0.0217
26	15	20	167800	839	DFT-s-OFDM 256 QAM	1@1	19.74	12.59	0.0182
26	15	20	167800	839	DFT-s-OFDM 256 QAM	1@104	19.78	12.63	0.0183
26	15	20	167800	839	CP-OFDM QPSK	53@26	23.16	16.01	0.0399
26	15	20	167800	839	CP-OFDM QPSK	1@1	23.12	15.97	0.0395
26	15	20	167800	839	CP-OFDM QPSK	1@104	23.23	16.08	0.0406

## Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0043	PASS	NV
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0050	PASS	LV
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0062	PASS	HV
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0037	PASS	-30°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0021	PASS	-20°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0068	PASS	-10°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0052	PASS	0°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0061	PASS	10°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0043	PASS	20°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0066	PASS	30°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0063	PASS	40°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0052	PASS	50°C

# Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
26	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	4.22	13	PASS
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	5.1	13	PASS

N26(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



N26(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH





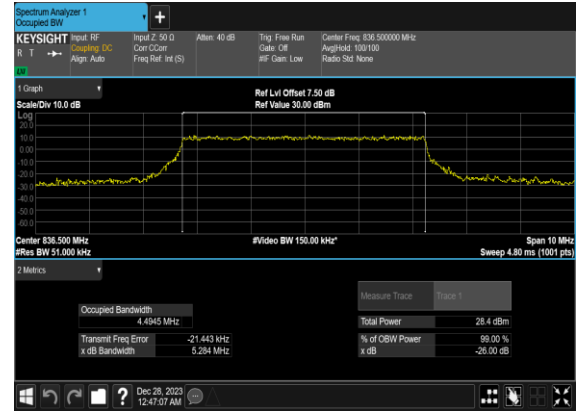
## Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
26	15	5	167300	836.5	CP-OFDM QPSK	25@0	4.4713	5.106
26	15	5	167300	836.5	CP-OFDM 16 QAM	25@0	4.4945	5.284
26	15	5	167300	836.5	CP-OFDM 64 QAM	25@0	4.4621	4.941
26	15	5	167300	836.5	CP-OFDM 256 QAM	25@0	4.4759	5.092
26	15	10	167300	836.5	CP-OFDM QPSK	52@0	9.2691	9.981
26	15	10	167300	836.5	CP-OFDM 16 QAM	52@0	9.2778	9.952
26	15	10	167300	836.5	CP-OFDM 64 QAM	52@0	9.2643	9.795
26	15	10	167300	836.5	CP-OFDM 256 QAM	52@0	9.2767	9.971
26	15	15	167300	836.5	CP-OFDM QPSK	79@0	14.097	14.81
26	15	15	167300	836.5	CP-OFDM 16 QAM	79@0	14.069	14.86
26	15	15	167300	836.5	CP-OFDM 64 QAM	79@0	14.096	14.88
26	15	15	167300	836.5	CP-OFDM 256 QAM	79@0	14.068	15.08
26	15	20	167300	836.5	CP-OFDM QPSK	106@0	18.885	19.78
26	15	20	167300	836.5	CP-OFDM 16 QAM	106@0	18.913	19.78
26	15	20	167300	836.5	CP-OFDM 64 QAM	106@0	18.887	19.77
26	15	20	167300	836.5	CP-OFDM 256 QAM	106@0	18.909	19.84

### N26(5M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



### N26(5M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



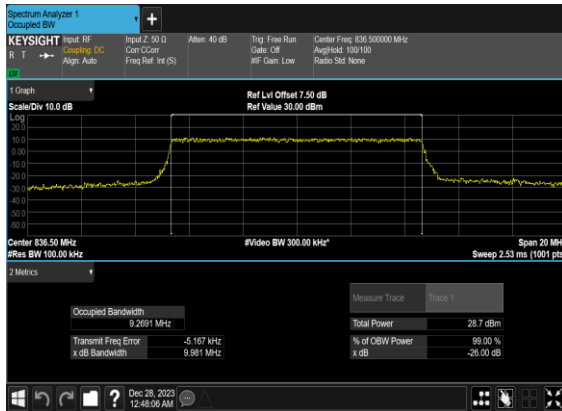
### N26(5M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



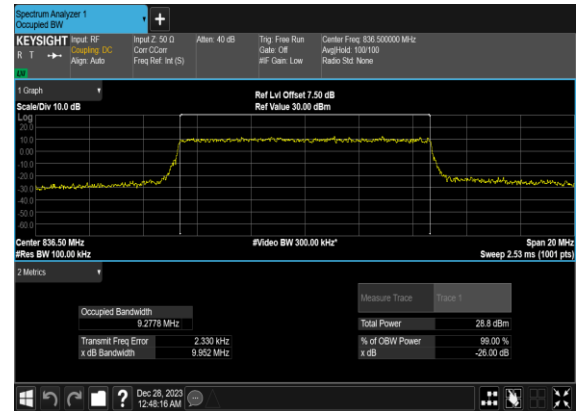
### N26(5M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



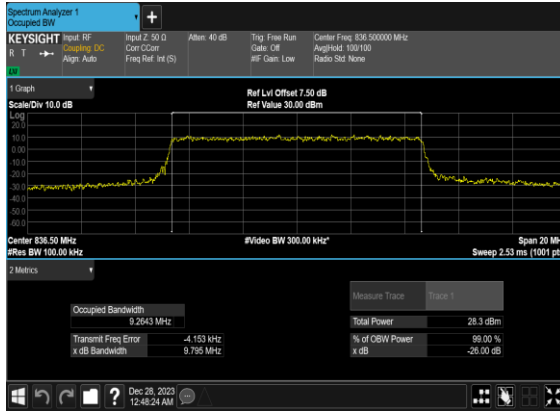
### N26(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



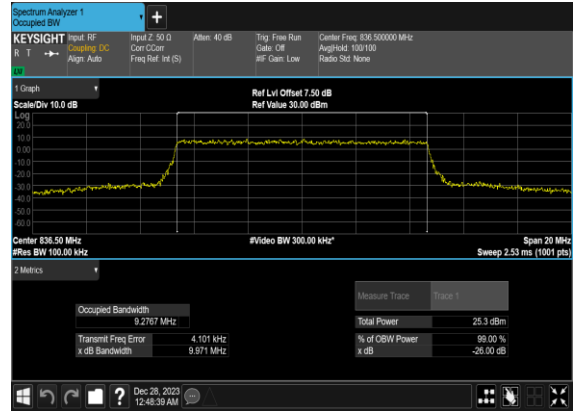
### N26(10M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



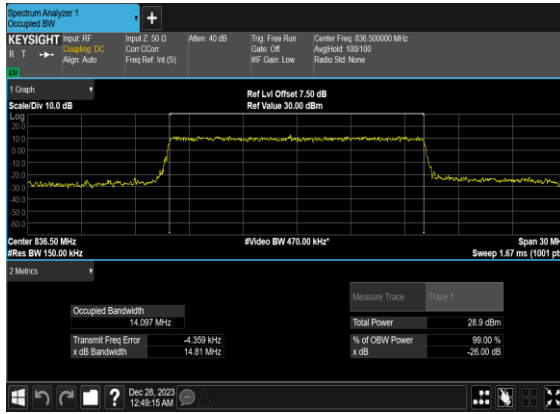
### N26(10M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



### N26(10M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



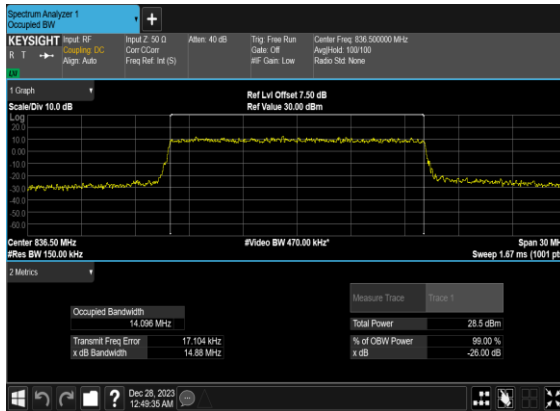
### N26(15M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



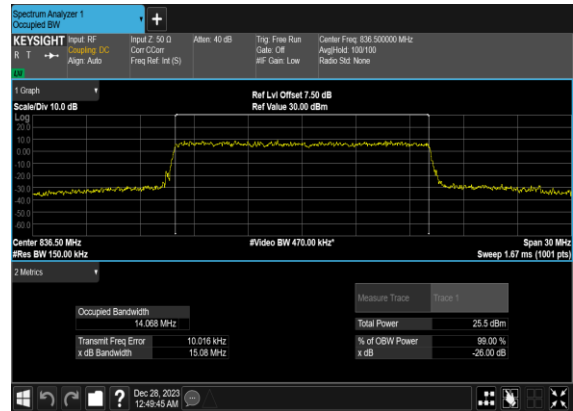
### N26(15M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



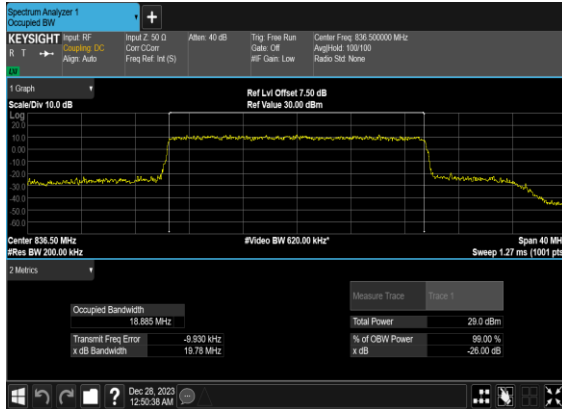
### N26(15M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



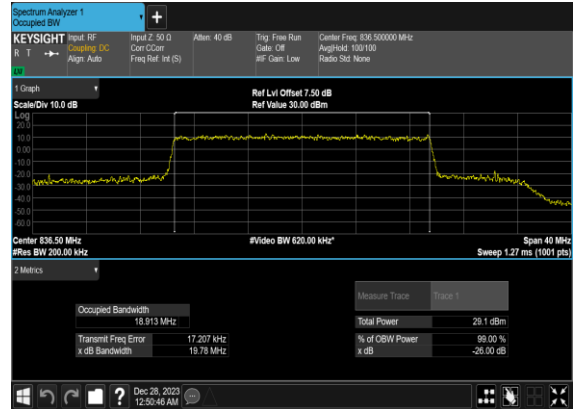
### N26(15M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



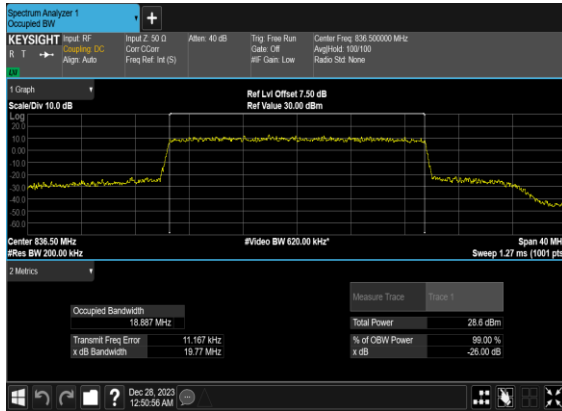
## N26(20M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



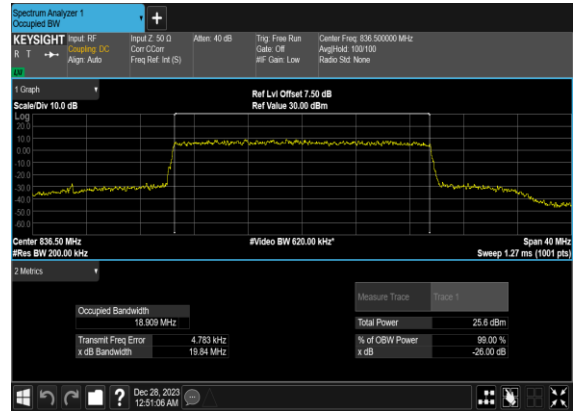
## N26(20M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



## N26(20M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



## N26(20M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

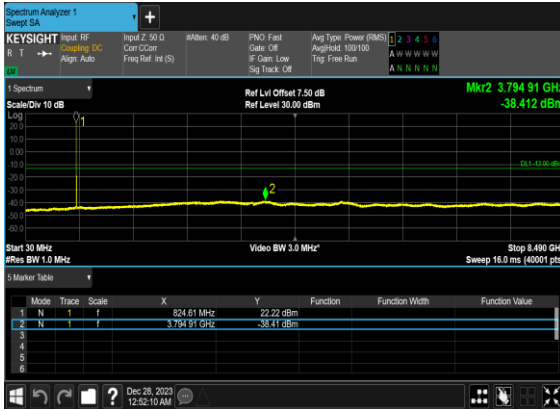


## Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
26	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
26	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
26	15	5	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	5	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
26	15	5	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	5	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
26	15	5	169300	846.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	5	169300	846.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
26	15	5	169300	846.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	5	169300	846.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
26	15	10	165800	829.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	10	165800	829.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
26	15	10	165800	829.0	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	10	165800	829.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
26	15	10	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	10	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
26	15	10	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	10	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
26	15	10	168800	844.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	10	168800	844.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>

26	15	10	168800	844.0	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	10	168800	844.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
26	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
26	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
26	15	20	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	20	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
26	15	20	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	20	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
26	15	20	167800	839.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	20	167800	839.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
26	15	20	167800	839.0	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	20	167800	839.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>

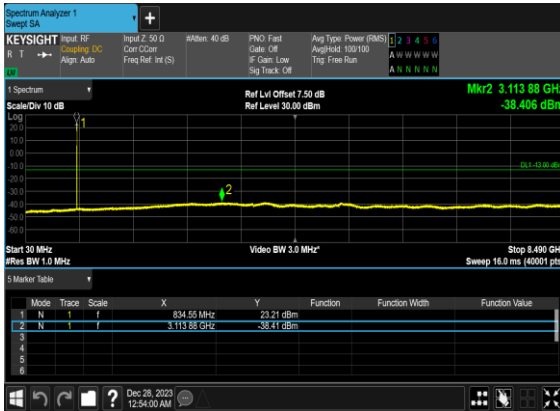
N26(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



N26(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



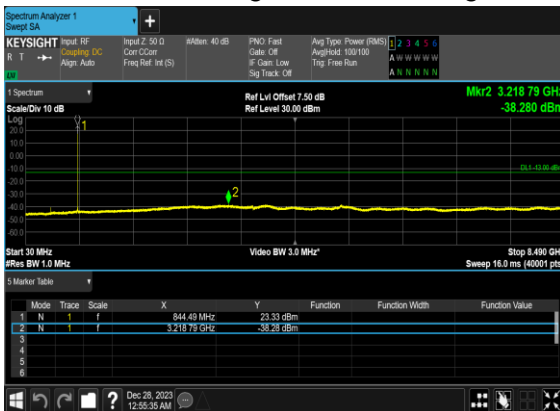
N26(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



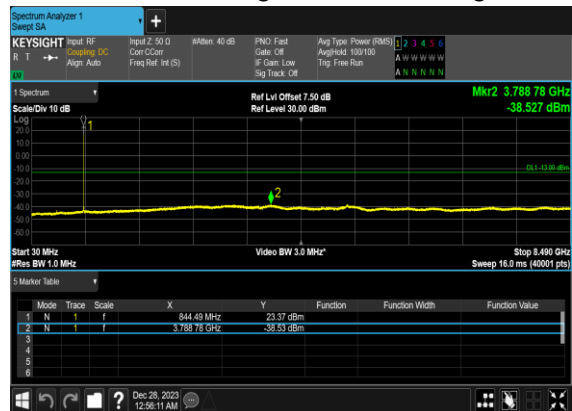
N26(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



N26(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



N26(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



N26(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



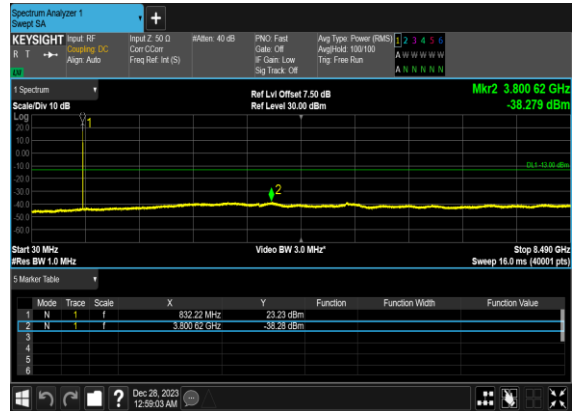
N26(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



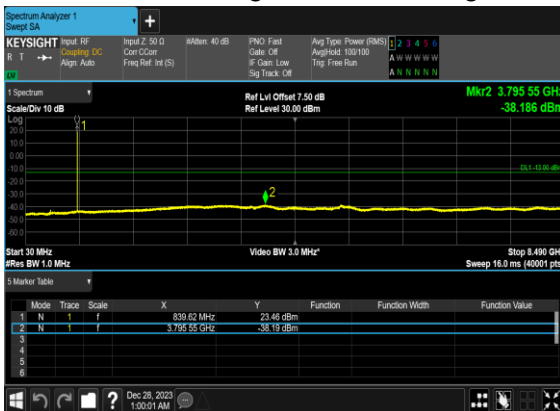
N26(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



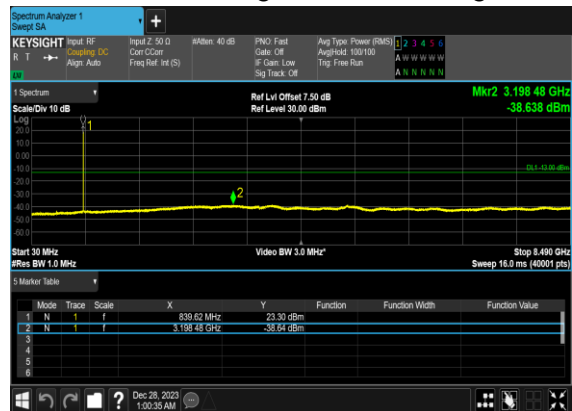
N26(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



N26(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH

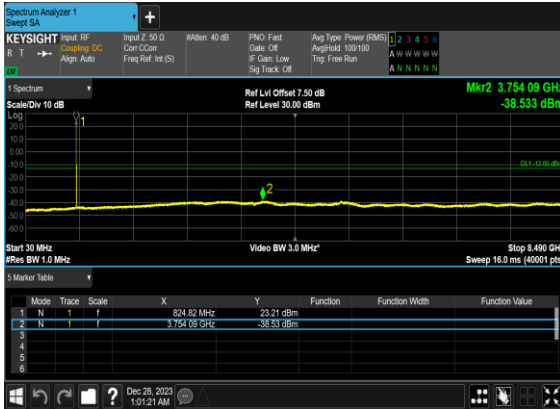


N26(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH





N26(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



N26(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



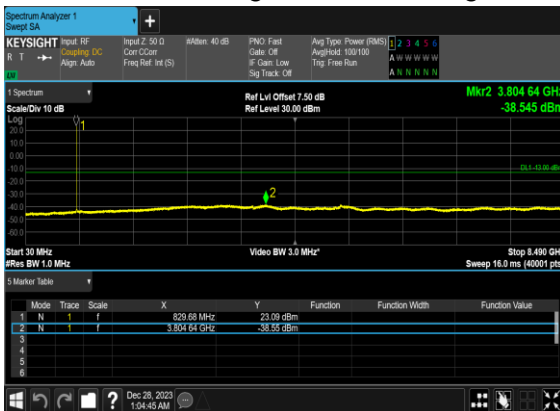
N26(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



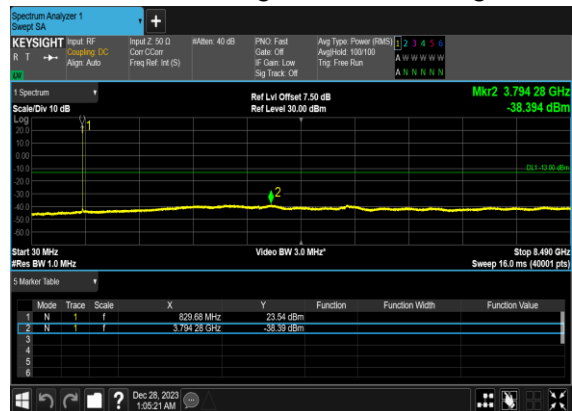
N26(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



N26(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



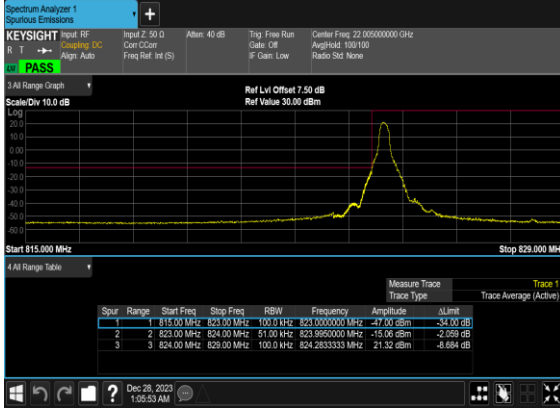
N26(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



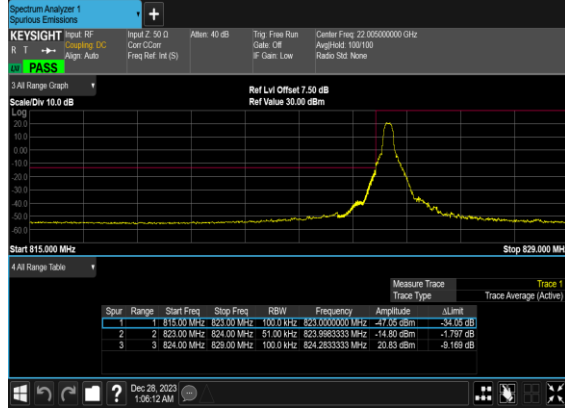
## Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
26	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	100@0	see graph	PASS

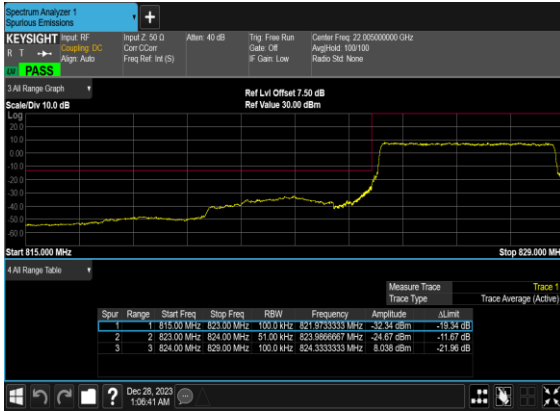
### N26(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



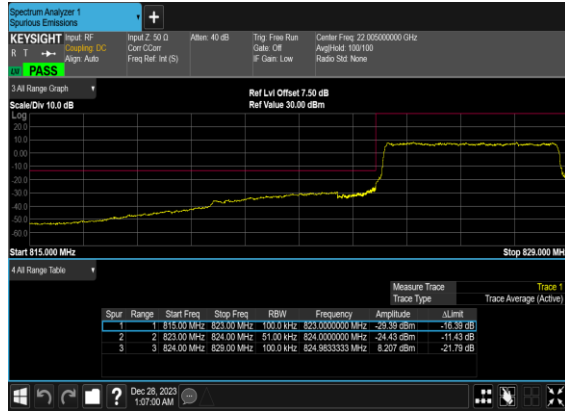
### N26(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



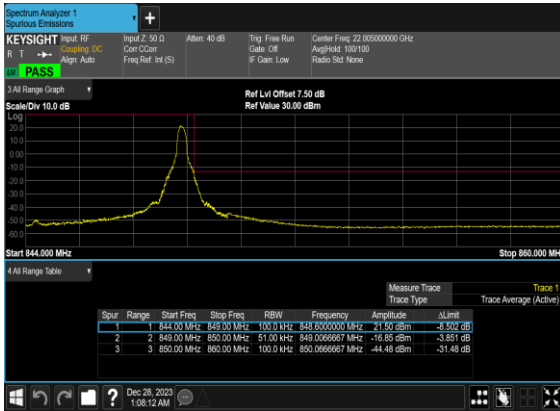
### N26(5M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



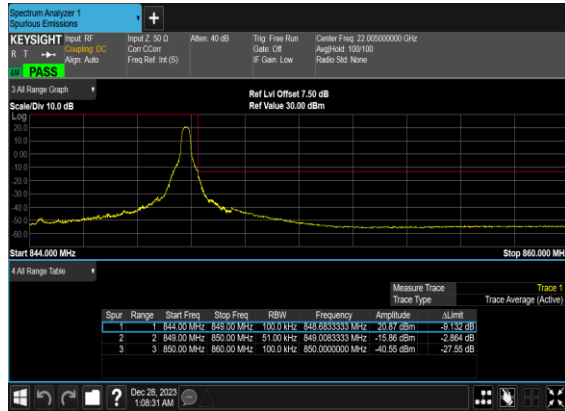
### N26(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



### N26(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



### N26(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



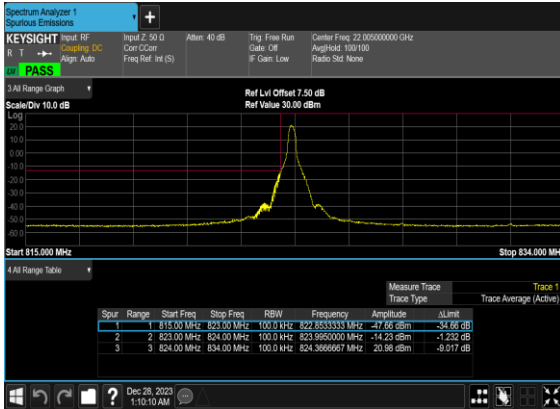
N26(5M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



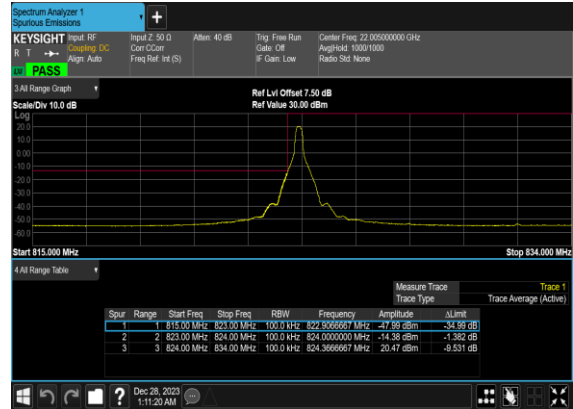
N26(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



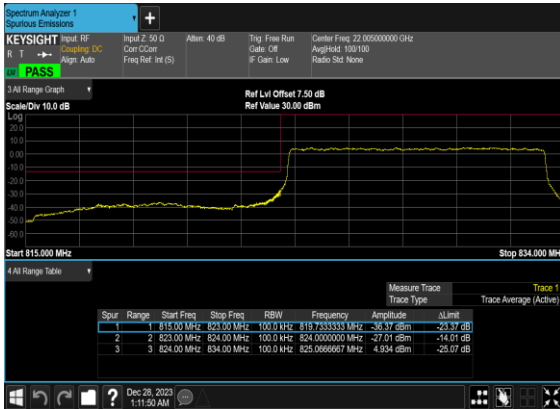
N26(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



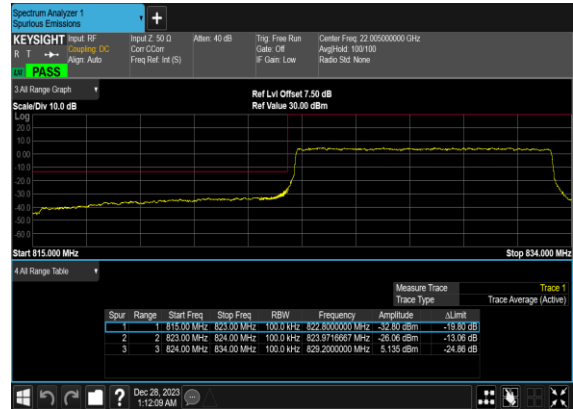
N26(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



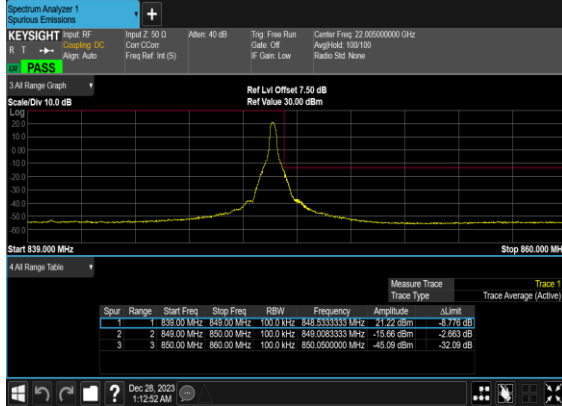
N26(10M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



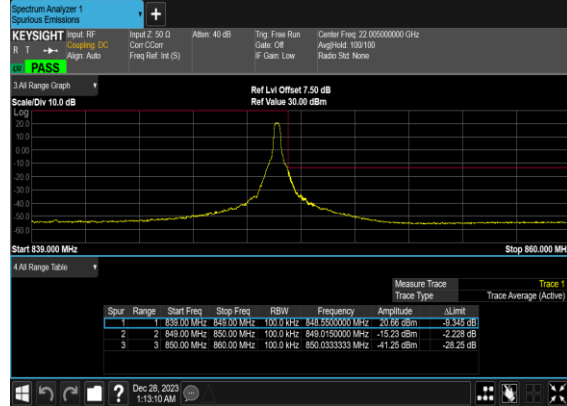
N26(10M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



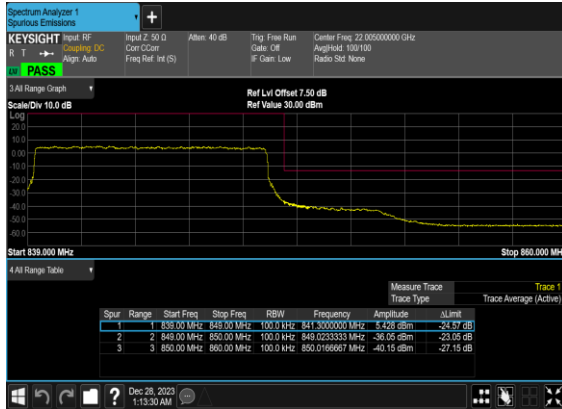
N26(10M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



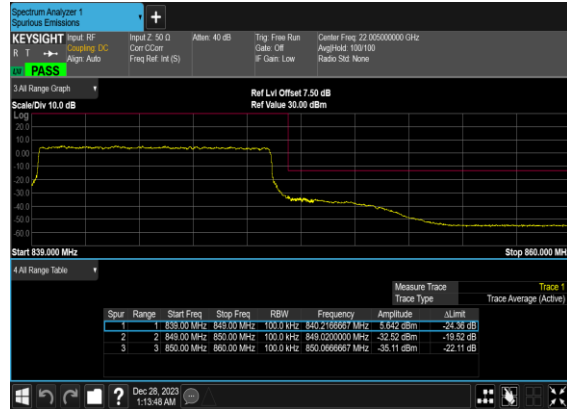
N26(10M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



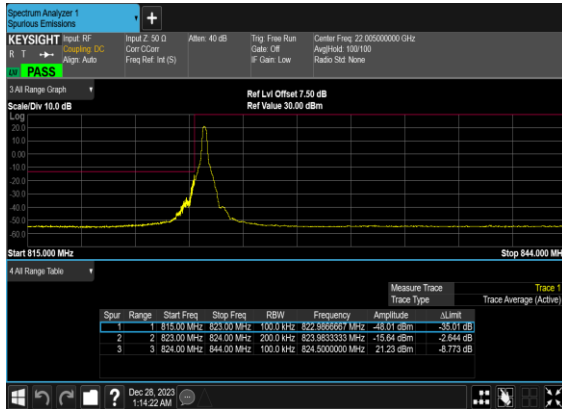
N26(10M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_High\_CH



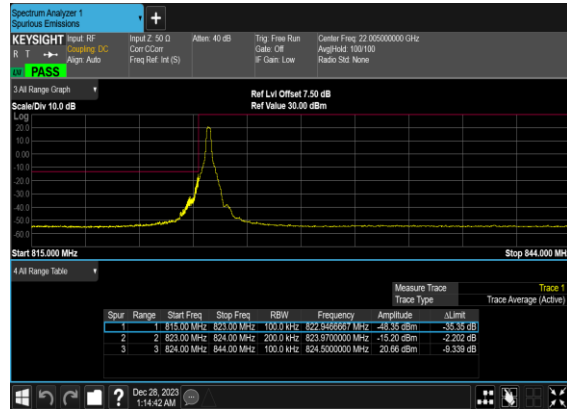
N26(10M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_High\_CH



N26(20M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



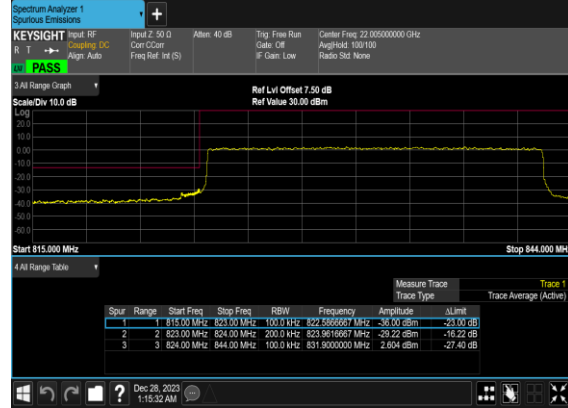
N26(20M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



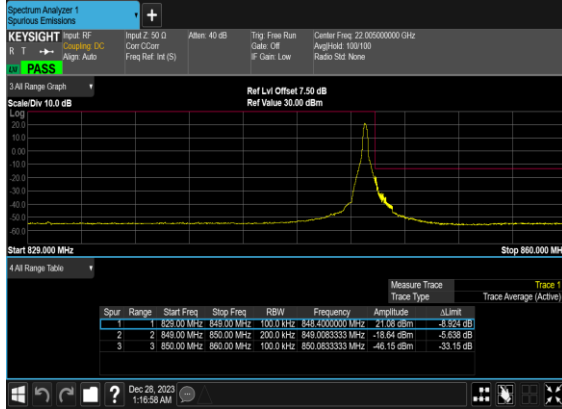
N26(20M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



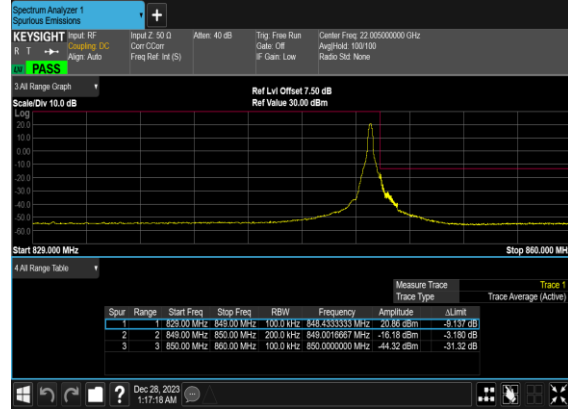
N26(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



N26(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



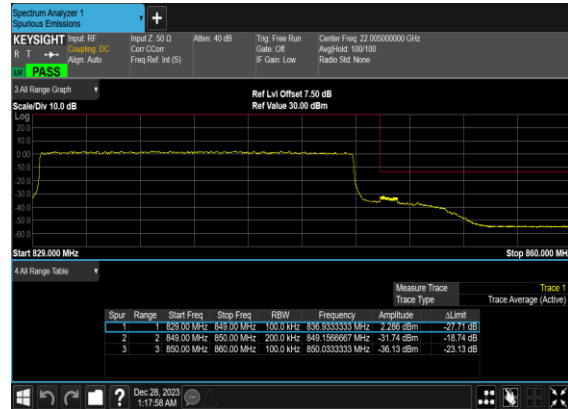
N26(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



N26(20M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



N26(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



# FR1 N71 (ANT0)

## Transmitter Conducted Output Power And ERP, (G<sub>T</sub> - L<sub>C</sub>)=-5.0dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	ERP (dBm)	ERP (W)
71	15	5	133100	665.5	DFT-s-OFDM QPSK	1@1	23.95	16.8	0.0479
71	15	5	133100	665.5	DFT-s-OFDM 16 QAM	1@1	23.81	16.66	0.0463
71	15	5	136100	680.5	DFT-s-OFDM QPSK	1@1	23.42	16.27	0.0424
71	15	5	136100	680.5	DFT-s-OFDM 16 QAM	1@1	23.22	16.07	0.0405
71	15	5	139100	695.5	DFT-s-OFDM QPSK	1@1	23.58	16.43	0.0440
71	15	5	139100	695.5	DFT-s-OFDM 16 QAM	1@1	23.32	16.17	0.0414
71	15	10	133600	668	DFT-s-OFDM QPSK	1@1	23.87	16.72	0.0470
71	15	10	133600	668	DFT-s-OFDM 16 QAM	1@1	23.67	16.52	0.0449
71	15	10	136100	680.5	DFT-s-OFDM QPSK	1@1	23.56	16.41	0.0438
71	15	10	136100	680.5	DFT-s-OFDM 16 QAM	1@1	23.34	16.19	0.0416
71	15	10	138600	693	DFT-s-OFDM QPSK	1@1	23.28	16.13	0.0410
71	15	10	138600	693	DFT-s-OFDM 16 QAM	1@1	23.11	15.96	0.0394
71	15	15	134100	670.5	DFT-s-OFDM QPSK	1@1	23.92	16.77	0.0475
71	15	15	134100	670.5	DFT-s-OFDM 16 QAM	1@1	23.91	16.76	0.0474
71	15	15	136100	680.5	DFT-s-OFDM QPSK	1@1	23.93	16.78	0.0476
71	15	15	136100	680.5	DFT-s-OFDM 16 QAM	1@1	23.76	16.61	0.0458
71	15	15	138100	690.5	DFT-s-OFDM QPSK	1@1	23.44	16.29	0.0426
71	15	15	138100	690.5	DFT-s-OFDM 16 QAM	1@1	23.33	16.18	0.0415
71	15	20	134600	673	DFT-s-OFDM QPSK	1@1	23.88	16.73	0.0471
71	15	20	134600	673	DFT-s-OFDM 16 QAM	1@1	23.71	16.56	0.0453
71	15	20	136100	680.5	DFT-s-OFDM QPSK	1@1	23.89	16.74	0.0472
71	15	20	136100	680.5	DFT-s-OFDM 16 QAM	1@1	23.82	16.67	0.0465
71	15	20	137600	688	DFT-s-OFDM QPSK	1@1	23.79	16.64	0.0461
71	15	20	137600	688	DFT-s-OFDM 16 QAM	1@1	23.66	16.51	0.0448
71	15	25	135100	675.5	DFT-s-OFDM QPSK	1@1	23.85	16.7	0.0468
71	15	25	135100	675.5	DFT-s-OFDM 16 QAM	1@1	23.75	16.6	0.0457
71	15	25	136100	680.5	DFT-s-OFDM QPSK	1@1	23.93	16.78	0.0476
71	15	25	136100	680.5	DFT-s-OFDM 16 QAM	1@1	23.86	16.71	0.0469
71	15	25	137100	685.5	DFT-s-OFDM QPSK	1@1	23.86	16.71	0.0469

71	15	25	137100	685.5	DFT-s-OFDM 16 QAM	1@1	23.56	16.41	0.0438
71	15	30	135600	678	DFT-s-OFDM PI/2 BPSK	80@40	23.72	16.57	0.0454
71	15	30	135600	678	DFT-s-OFDM PI/2 BPSK	1@1	23.93	16.78	0.0476
71	15	30	135600	678	DFT-s-OFDM PI/2 BPSK	1@158	23.67	16.52	0.0449
71	15	30	135600	678	DFT-s-OFDM QPSK	80@40	23.66	16.51	0.0448
71	15	30	135600	678	DFT-s-OFDM QPSK	1@1	23.9	16.75	0.0473
71	15	30	135600	678	DFT-s-OFDM QPSK	1@158	23.73	16.58	0.0455
71	15	30	135600	678	DFT-s-OFDM 16 QAM	80@40	23.65	16.5	0.0447
71	15	30	135600	678	DFT-s-OFDM 16 QAM	1@1	23.81	16.66	0.0463
71	15	30	135600	678	DFT-s-OFDM 16 QAM	1@158	23.77	16.62	0.0459
71	15	30	135600	678	DFT-s-OFDM 64 QAM	80@40	22.83	15.68	0.0370
71	15	30	135600	678	DFT-s-OFDM 64 QAM	1@1	23.57	16.42	0.0439
71	15	30	135600	678	DFT-s-OFDM 64 QAM	1@158	22.42	15.27	0.0337
71	15	30	135600	678	DFT-s-OFDM 256 QAM	80@40	20.8	13.65	0.0232
71	15	30	135600	678	DFT-s-OFDM 256 QAM	1@1	21.12	13.97	0.0249
71	15	30	135600	678	DFT-s-OFDM 256 QAM	1@158	20.66	13.51	0.0224
71	15	30	135600	678	CP-OFDM QPSK	80@40	23.58	16.43	0.0440
71	15	30	135600	678	CP-OFDM QPSK	1@1	23.76	16.61	0.0458
71	15	30	135600	678	CP-OFDM QPSK	1@158	22.81	15.66	0.0368
71	15	30	136100	680.5	DFT-s-OFDM PI/2 BPSK	80@40	23.58	16.43	0.0440
71	15	30	136100	680.5	DFT-s-OFDM PI/2 BPSK	1@1	23.92	16.77	0.0475
71	15	30	136100	680.5	DFT-s-OFDM PI/2 BPSK	1@158	23.72	16.57	0.0454
71	15	30	136100	680.5	DFT-s-OFDM QPSK	80@40	23.64	16.49	0.0446
71	15	30	136100	680.5	DFT-s-OFDM QPSK	1@1	23.96	16.81	0.0480
71	15	30	136100	680.5	DFT-s-OFDM QPSK	1@158	23.78	16.63	0.0460
71	15	30	136100	680.5	DFT-s-OFDM 16 QAM	80@40	23.6	16.45	0.0442
71	15	30	136100	680.5	DFT-s-OFDM 16 QAM	1@1	23.65	16.5	0.0447
71	15	30	136100	680.5	DFT-s-OFDM 16 QAM	1@158	23.62	16.47	0.0444
71	15	30	136100	680.5	DFT-s-OFDM 64 QAM	80@40	22.81	15.66	0.0368
71	15	30	136100	680.5	DFT-s-OFDM 64 QAM	1@1	23.42	16.27	0.0424
71	15	30	136100	680.5	DFT-s-OFDM 64 QAM	1@158	22.67	15.52	0.0356
71	15	30	136100	680.5	DFT-s-OFDM 256 QAM	80@40	20.78	13.63	0.0231
71	15	30	136100	680.5	DFT-s-OFDM 256 QAM	1@1	21.01	13.86	0.0243
71	15	30	136100	680.5	DFT-s-OFDM 256 QAM	1@158	20.79	13.64	0.0231
71	15	30	136100	680.5	CP-OFDM QPSK	80@40	23.59	16.44	0.0441



71	15	30	136100	680.5	CP-OFDM QPSK	1@1	23.59	16.44	0.0441
71	15	30	136100	680.5	CP-OFDM QPSK	1@158	23.16	16.01	0.0399
71	15	30	136600	683	DFT-s-OFDM PI/2 BPSK	80@40	23.53	16.38	0.0435
71	15	30	136600	683	DFT-s-OFDM PI/2 BPSK	1@1	23.92	16.77	0.0475
71	15	30	136600	683	DFT-s-OFDM PI/2 BPSK	1@158	23.85	16.7	0.0468
71	15	30	136600	683	DFT-s-OFDM QPSK	80@40	23.52	16.37	0.0434
71	15	30	136600	683	DFT-s-OFDM QPSK	1@1	23.95	16.8	0.0479
71	15	30	136600	683	DFT-s-OFDM QPSK	1@158	23.91	16.76	0.0474
71	15	30	136600	683	DFT-s-OFDM 16 QAM	80@40	23.54	16.39	0.0436
71	15	30	136600	683	DFT-s-OFDM 16 QAM	1@1	23.46	16.31	0.0428
71	15	30	136600	683	DFT-s-OFDM 16 QAM	1@158	23.73	16.58	0.0455
71	15	30	136600	683	DFT-s-OFDM 64 QAM	80@40	22.73	15.58	0.0361
71	15	30	136600	683	DFT-s-OFDM 64 QAM	1@1	23.37	16.22	0.0419
71	15	30	136600	683	DFT-s-OFDM 64 QAM	1@158	22.35	15.2	0.0331
71	15	30	136600	683	DFT-s-OFDM 256 QAM	80@40	20.7	13.55	0.0226
71	15	30	136600	683	DFT-s-OFDM 256 QAM	1@1	20.93	13.78	0.0239
71	15	30	136600	683	DFT-s-OFDM 256 QAM	1@158	20.61	13.46	0.0222
71	15	30	136600	683	CP-OFDM QPSK	80@40	23.43	16.28	0.0425
71	15	30	136600	683	CP-OFDM QPSK	1@1	23.65	16.5	0.0447
71	15	30	136600	683	CP-OFDM QPSK	1@158	23.37	16.22	0.0419

## Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0028	PASS	NV
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0067	PASS	LV
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0043	PASS	HV
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0034	PASS	-30°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0050	PASS	-20°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0041	PASS	-10°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0048	PASS	0°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0025	PASS	10°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0028	PASS	20°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0057	PASS	30°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0050	PASS	40°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0051	PASS	50°C

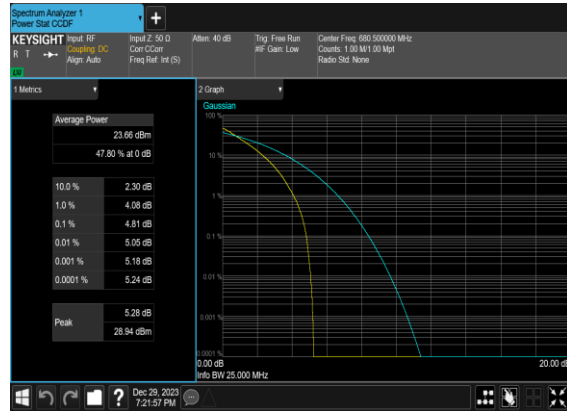
# Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
71	15	20	136100	680.5	DFT-s-OFDM PI/2 BPSK	100@0	8.25	13	PASS
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	4.81	13	PASS

N71(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



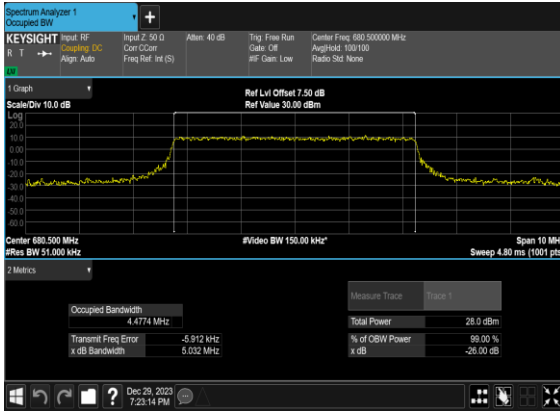
N71(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



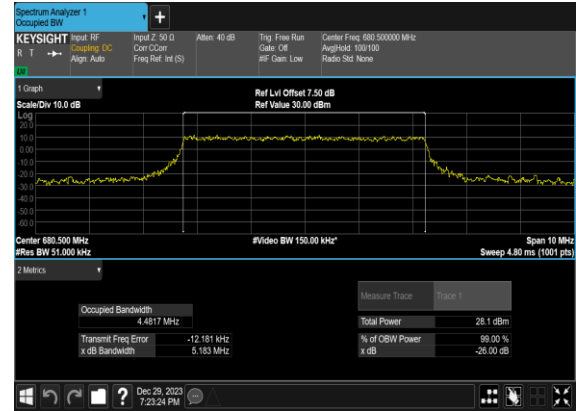
## Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
71	15	5	136100	680.5	CP-OFDM QPSK	25@0	4.4774	5.032
71	15	5	136100	680.5	CP-OFDM 16 QAM	25@0	4.4817	5.183
71	15	5	136100	680.5	CP-OFDM 64 QAM	25@0	4.4665	4.988
71	15	5	136100	680.5	CP-OFDM 256 QAM	25@0	4.4853	5.15
71	15	10	136100	680.5	CP-OFDM QPSK	52@0	9.2765	10.05
71	15	10	136100	680.5	CP-OFDM 16 QAM	52@0	9.2867	10.01
71	15	10	136100	680.5	CP-OFDM 64 QAM	52@0	9.2622	9.993
71	15	10	136100	680.5	CP-OFDM 256 QAM	52@0	9.2953	10.01
71	15	15	136100	680.5	CP-OFDM QPSK	79@0	14.066	14.86
71	15	15	136100	680.5	CP-OFDM 16 QAM	79@0	14.083	14.94
71	15	15	136100	680.5	CP-OFDM 64 QAM	79@0	14.094	14.85
71	15	15	136100	680.5	CP-OFDM 256 QAM	79@0	14.063	14.81
71	15	20	136100	680.5	CP-OFDM QPSK	106@0	18.888	19.86
71	15	20	136100	680.5	CP-OFDM 16 QAM	106@0	18.894	19.84
71	15	20	136100	680.5	CP-OFDM 64 QAM	106@0	18.912	19.74
71	15	20	136100	680.5	CP-OFDM 256 QAM	106@0	18.885	19.68
71	15	25	136100	680.5	CP-OFDM QPSK	133@0	23.755	24.83
71	15	25	136100	680.5	CP-OFDM 16 QAM	133@0	23.769	24.88
71	15	25	136100	680.5	CP-OFDM 64 QAM	133@0	23.819	24.83
71	15	25	136100	680.5	CP-OFDM 256 QAM	133@0	23.748	24.92
71	15	30	136100	680.5	CP-OFDM QPSK	160@0	28.575	29.54
71	15	30	136100	680.5	CP-OFDM 16 QAM	160@0	28.587	29.72
71	15	30	136100	680.5	CP-OFDM 64 QAM	160@0	28.581	29.67
71	15	30	136100	680.5	CP-OFDM 256 QAM	160@0	28.469	29.7

### N71(5M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



### N71(5M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



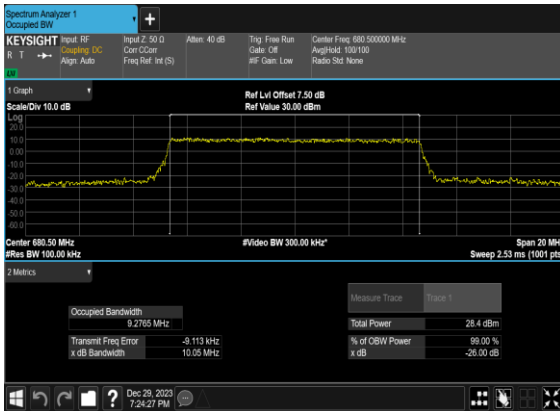
### N71(5M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



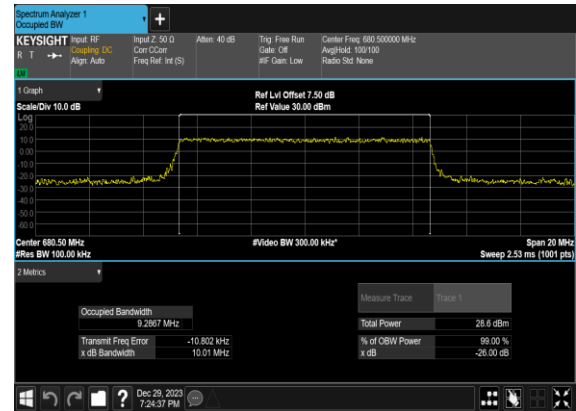
### N71(5M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



### N71(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



### N71(10M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



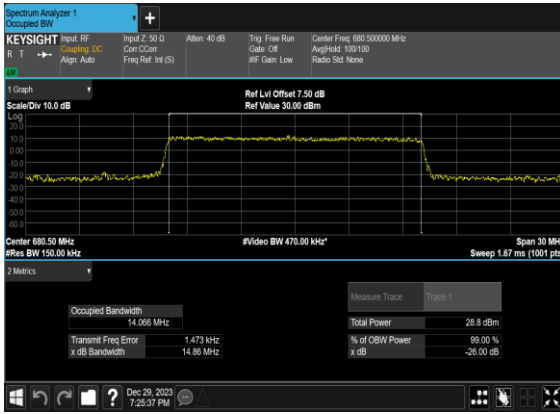
### N71(10M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



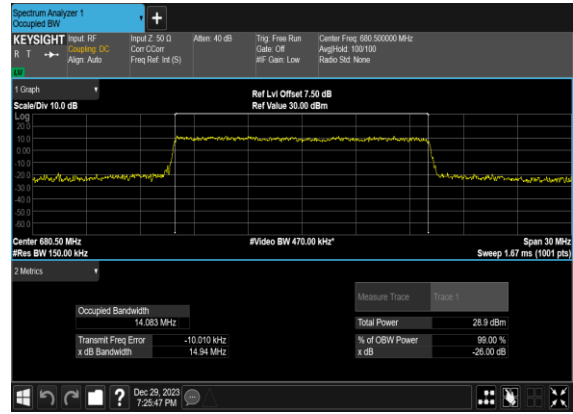
### N71(10M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



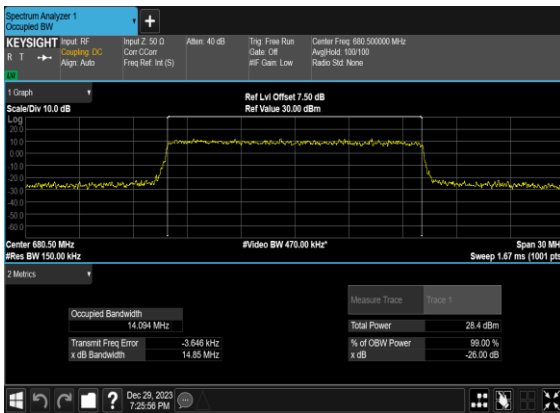
### N71(15M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



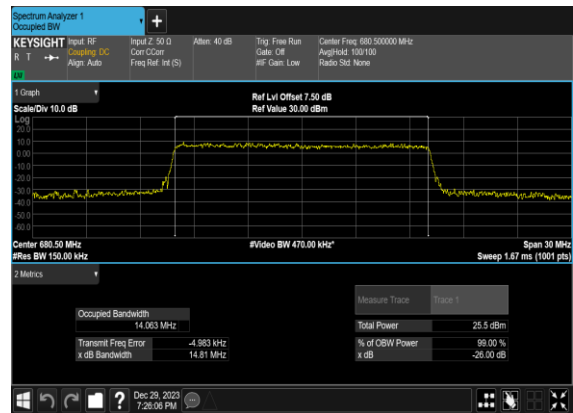
### N71(15M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



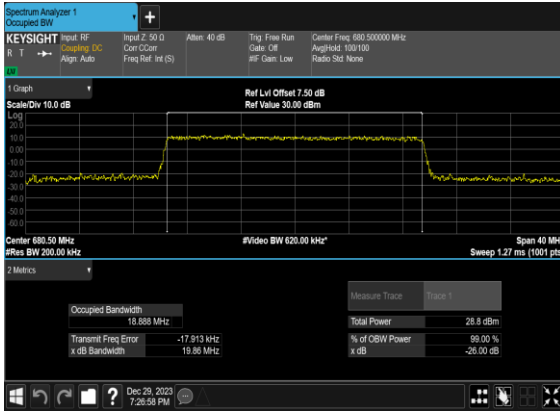
### N71(15M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



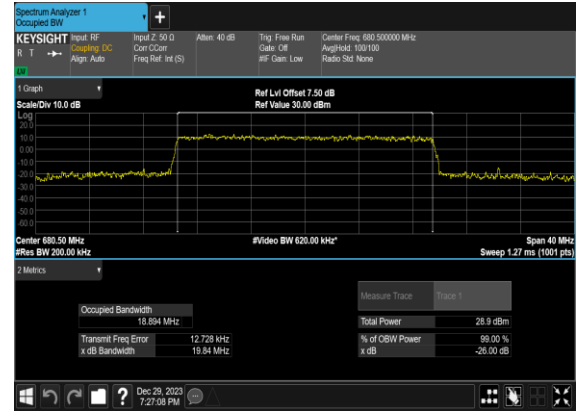
### N71(15M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



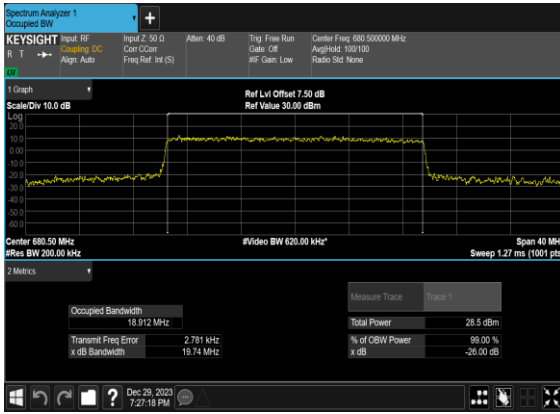
### N71(20M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



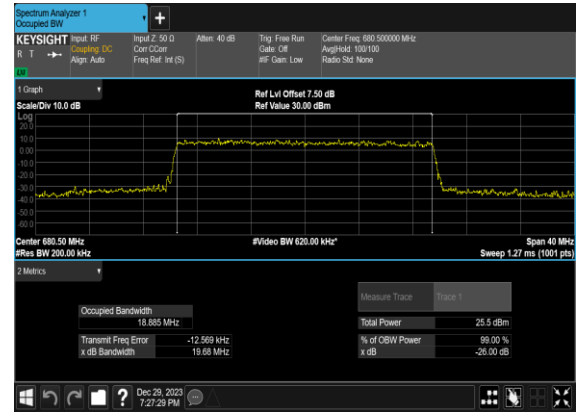
### N71(20M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



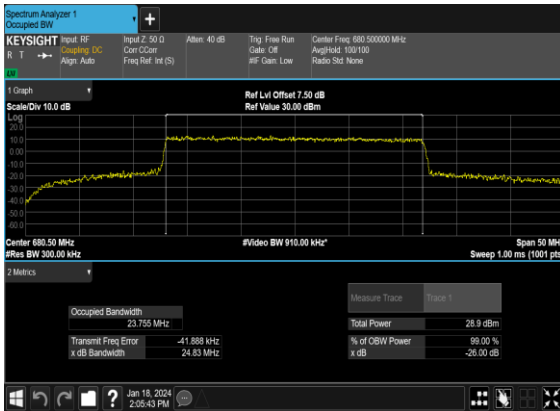
### N71(20M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



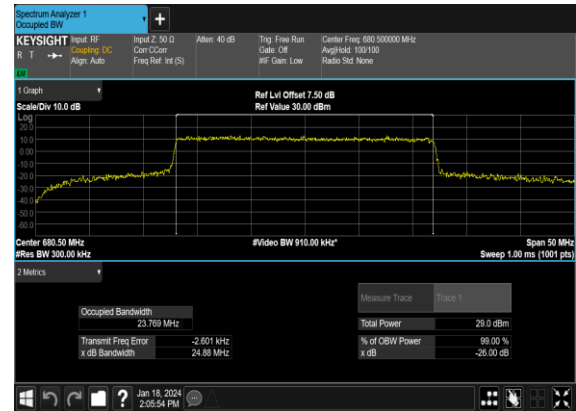
### N71(20M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



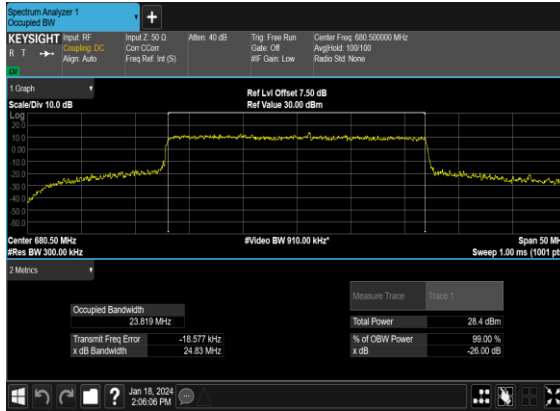
### N71(25M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



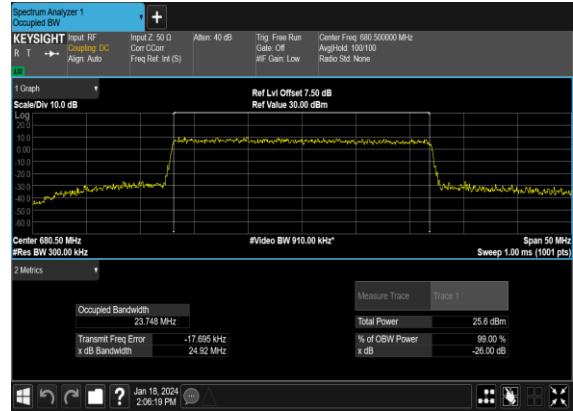
### N71(25M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



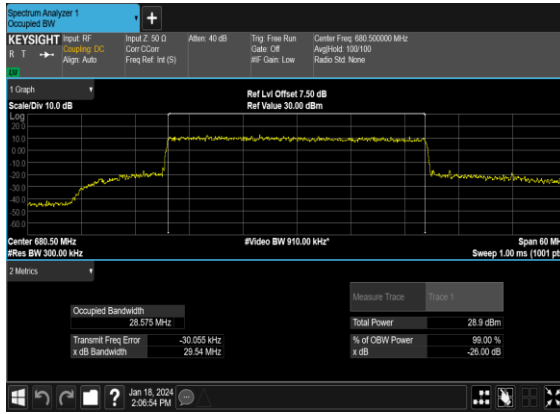
### N71(25M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



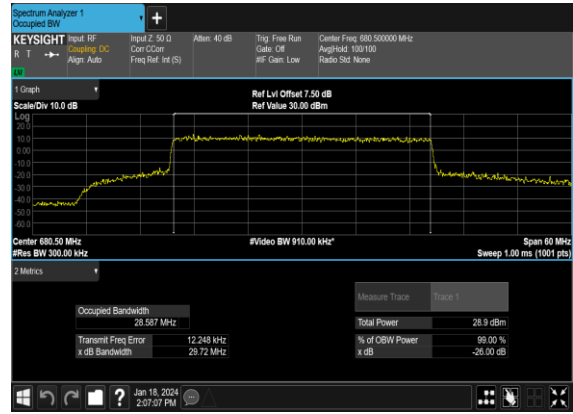
### N71(25M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



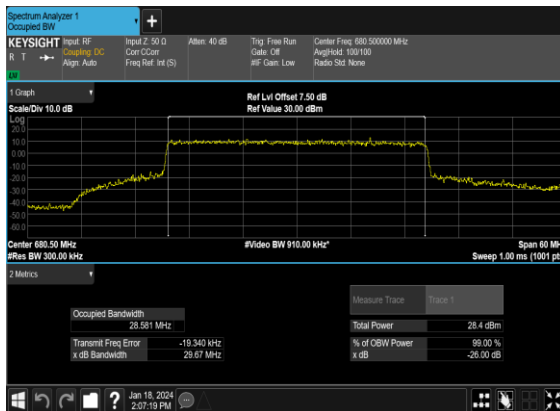
### N71(30M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



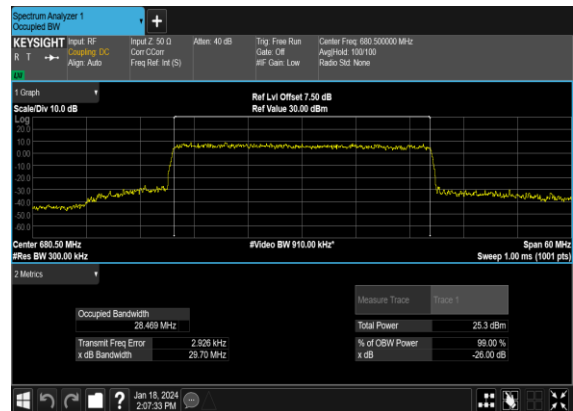
### N71(30M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



### N71(30M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



### N71(30M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH





## Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
71	15	5	133100	665.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	5	133100	665.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
71	15	5	133100	665.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	5	133100	665.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
71	15	5	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	5	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
71	15	5	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	5	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
71	15	5	139100	695.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	5	139100	695.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
71	15	5	139100	695.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	5	139100	695.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
71	15	20	134600	673.0	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	20	134600	673.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
71	15	20	134600	673.0	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	20	134600	673.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
71	15	20	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	20	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
71	15	20	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	20	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
71	15	20	137600	688.0	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	20	137600	688.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>

71	15	20	137600	688.0	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	20	137600	688.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
71	15	30	135600	678.0	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	30	135600	678.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
71	15	30	135600	678.0	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	30	135600	678.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
71	15	30	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	30	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
71	15	30	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	30	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
71	15	30	136600	683.0	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	30	136600	683.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
71	15	30	136600	683.0	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	30	136600	683.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>