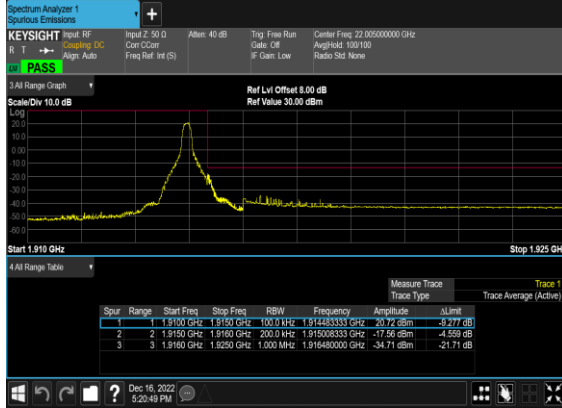
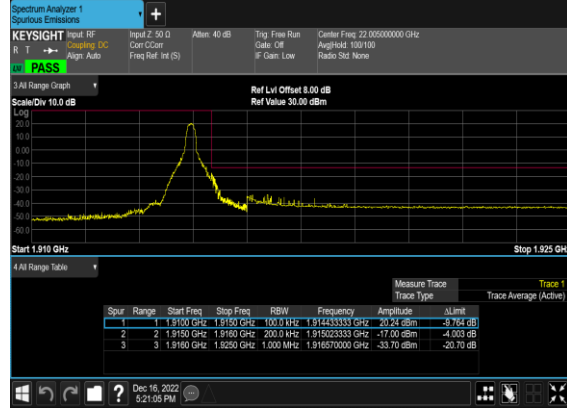


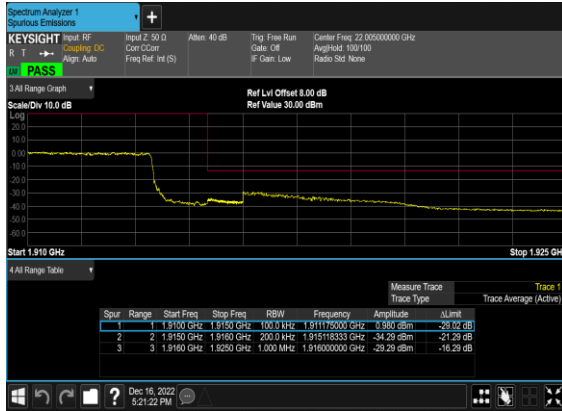
N25(20M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



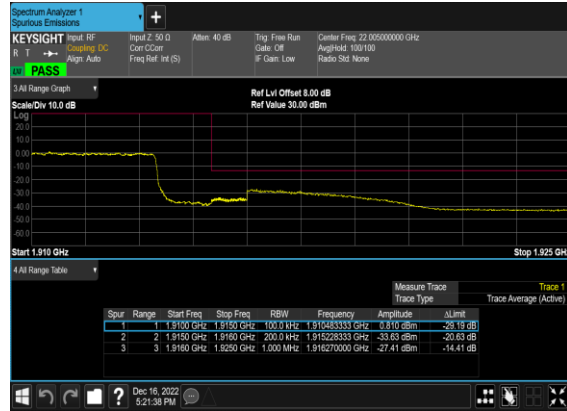
N25(20M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



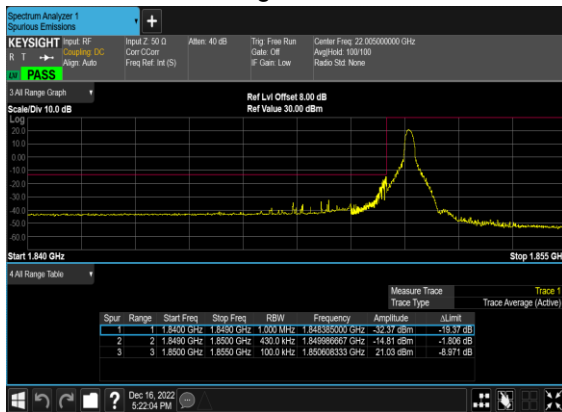
N25(20M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_High\_CH



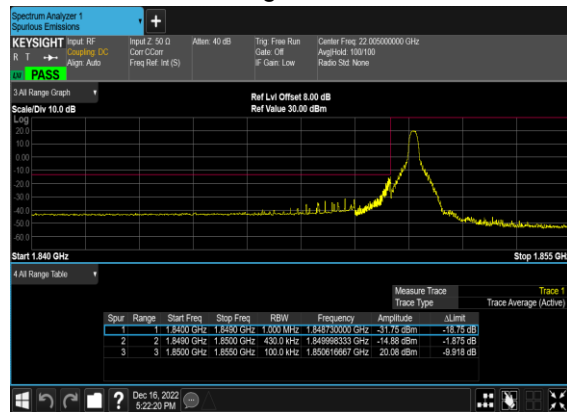
N25(20M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_High\_CH



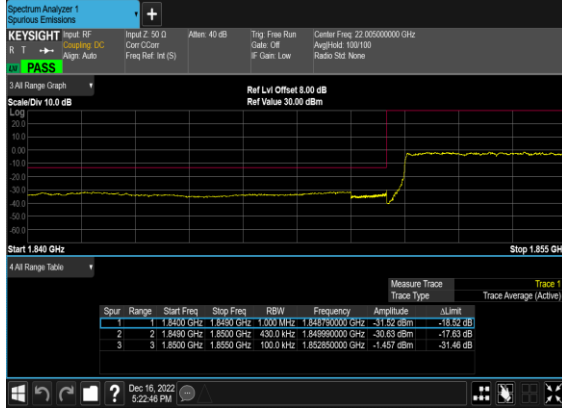
N25(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



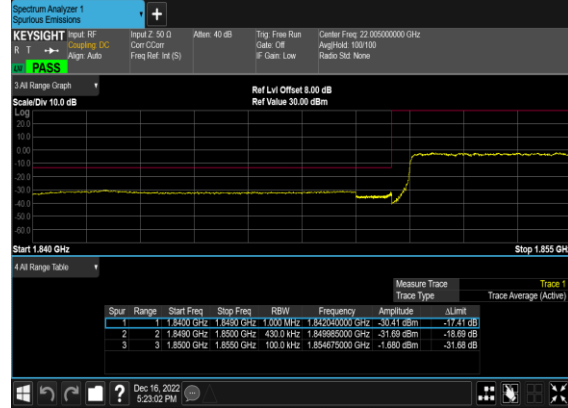
N25(40M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



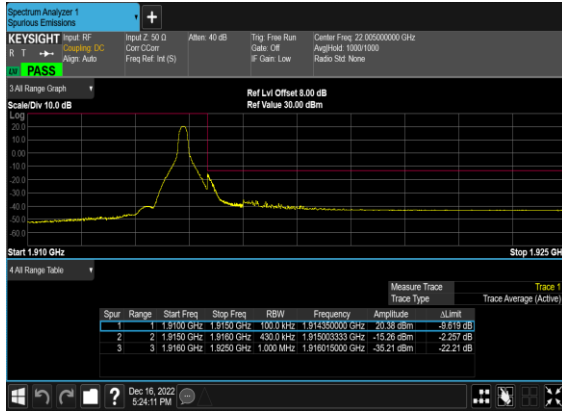
N25(40M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_Low\_CH



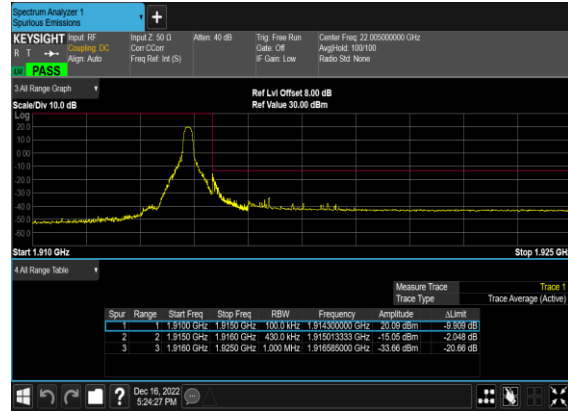
N25(40M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Low\_CH



N25(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



N25(40M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



N25(40M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_High\_CH



N25(40M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_High\_CH



# FR1 N26(ANT0)

## Transmitter Conducted Output Power And ERP, (G<sub>T</sub> - L<sub>C</sub>)=-1.92dB

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	23.65	19.58	0.0908
26	15	5	165300	826.5	DFT-s-OFDM 16 QAM	1@1	23.19	19.12	0.0817
26	15	5	167300	836.5	DFT-s-OFDM QPSK	1@1	23.64	19.57	0.0906
26	15	5	167300	836.5	DFT-s-OFDM 16 QAM	1@1	23.25	19.18	0.0828
26	15	5	169300	846.5	DFT-s-OFDM QPSK	1@1	23.5	19.43	0.0877
26	15	5	169300	846.5	DFT-s-OFDM 16 QAM	1@1	23.16	19.09	0.0811
26	15	10	165800	829.0	DFT-s-OFDM QPSK	1@1	23.65	19.58	0.0908
26	15	10	165800	829.0	DFT-s-OFDM 16 QAM	1@1	23.12	19.05	0.0804
26	15	10	167300	836.5	DFT-s-OFDM QPSK	1@1	23.45	19.38	0.0867
26	15	10	167300	836.5	DFT-s-OFDM 16 QAM	1@1	23.16	19.09	0.0811
26	15	10	168800	844.0	DFT-s-OFDM QPSK	1@1	23.53	19.46	0.0883
26	15	10	168800	844.0	DFT-s-OFDM 16 QAM	1@1	23.19	19.12	0.0817
26	15	15	166300	831.5	DFT-s-OFDM QPSK	1@1	23.62	19.55	0.0902
26	15	15	166300	831.5	DFT-s-OFDM 16 QAM	1@1	23.25	19.18	0.0828
26	15	15	167300	836.5	DFT-s-OFDM QPSK	1@1	23.61	19.54	0.0899
26	15	15	167300	836.5	DFT-s-OFDM 16 QAM	1@1	23.29	19.22	0.0836
26	15	15	168300	841.5	DFT-s-OFDM QPSK	1@1	23.56	19.49	0.0889
26	15	15	168300	841.5	DFT-s-OFDM 16 QAM	1@1	23.2	19.13	0.0818
26	15	20	166800	834	DFT-s-OFDM PI/2 BPSK	50@25	23.55	19.48	0.0887
26	15	20	166800	834	DFT-s-OFDM PI/2 BPSK	1@1	23.52	19.45	0.0881
26	15	20	166800	834	DFT-s-OFDM PI/2 BPSK	1@104	23.28	19.21	0.0834

26	15	20	166800	834	DFT-s-OFDM QPSK	50@25	23.58	19.51	0.0893
26	15	20	166800	834	DFT-s-OFDM QPSK	1@1	23.61	19.54	0.0899
26	15	20	166800	834	DFT-s-OFDM QPSK	1@104	23.47	19.4	0.0871
26	15	20	166800	834	DFT-s-OFDM 16 QAM	50@25	23.06	18.99	0.0793
26	15	20	166800	834	DFT-s-OFDM 16 QAM	1@1	23.22	19.15	0.0822
26	15	20	166800	834	DFT-s-OFDM 16 QAM	1@104	22.93	18.86	0.0769
26	15	20	166800	834	DFT-s-OFDM 64 QAM	50@25	22.62	18.55	0.0716
26	15	20	166800	834	DFT-s-OFDM 64 QAM	1@1	22.65	18.58	0.0721
26	15	20	166800	834	DFT-s-OFDM 64 QAM	1@104	22.46	18.39	0.0690
26	15	20	166800	834	DFT-s-OFDM 256 QAM	50@25	20.37	16.3	0.0427
26	15	20	166800	834	DFT-s-OFDM 256 QAM	1@1	20.45	16.38	0.0435
26	15	20	166800	834	DFT-s-OFDM 256 QAM	1@104	20.25	16.18	0.0415
26	15	20	166800	834	CP-OFDM QPSK	53@26	23.11	19.04	0.0802
26	15	20	166800	834	CP-OFDM QPSK	1@1	23.26	19.19	0.0830
26	15	20	166800	834	CP-OFDM QPSK	1@104	22.99	18.92	0.0780
26	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	50@25	23.51	19.44	0.0879
26	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@1	23.55	19.48	0.0887
26	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@104	23.42	19.35	0.0861
26	15	20	167300	836.5	DFT-s-OFDM QPSK	50@25	23.5	19.43	0.0877
26	15	20	167300	836.5	DFT-s-OFDM QPSK	1@1	23.6	19.53	0.0897
26	15	20	167300	836.5	DFT-s-OFDM QPSK	1@104	23.49	19.42	0.0875
26	15	20	167300	836.5	DFT-s-OFDM 16 QAM	50@25	23.09	19.02	0.0798
26	15	20	167300	836.5	DFT-s-OFDM 16 QAM	1@1	23.27	19.2	0.0832
26	15	20	167300	836.5	DFT-s-OFDM 16 QAM	1@104	23.12	19.05	0.0804
26	15	20	167300	836.5	DFT-s-OFDM 64 QAM	50@25	22.65	18.58	0.0721
26	15	20	167300	836.5	DFT-s-OFDM 64 QAM	1@1	22.84	18.77	0.0753
26	15	20	167300	836.5	DFT-s-OFDM 64 QAM	1@104	22.61	18.54	0.0714

26	15	20	167300	836.5	DFT-s-OFDM 256 QAM	50@25	20.32	16.25	0.0422
26	15	20	167300	836.5	DFT-s-OFDM 256 QAM	1@1	20.38	16.31	0.0428
26	15	20	167300	836.5	DFT-s-OFDM 256 QAM	1@104	20.22	16.15	0.0412
26	15	20	167300	836.5	CP-OFDM QPSK	53@26	23.03	18.96	0.0787
26	15	20	167300	836.5	CP-OFDM QPSK	1@1	23.05	18.98	0.0791
26	15	20	167300	836.5	CP-OFDM QPSK	1@104	23.11	19.04	0.0802
26	15	20	167800	839	DFT-s-OFDM PI/2 BPSK	50@25	23.49	19.42	0.0875
26	15	20	167800	839	DFT-s-OFDM PI/2 BPSK	1@1	23.5	19.43	0.0877
26	15	20	167800	839	DFT-s-OFDM PI/2 BPSK	1@104	23.23	19.16	0.0824
26	15	20	167800	839	DFT-s-OFDM QPSK	50@25	23.49	19.42	0.0875
26	15	20	167800	839	DFT-s-OFDM QPSK	1@1	23.7	19.63	0.0918
26	15	20	167800	839	DFT-s-OFDM QPSK	1@104	23.34	19.27	0.0845
26	15	20	167800	839	DFT-s-OFDM 16 QAM	50@25	23.02	18.95	0.0785
26	15	20	167800	839	DFT-s-OFDM 16 QAM	1@1	23.27	19.2	0.0832
26	15	20	167800	839	DFT-s-OFDM 16 QAM	1@104	22.97	18.9	0.0776
26	15	20	167800	839	DFT-s-OFDM 64 QAM	50@25	22.5	18.43	0.0697
26	15	20	167800	839	DFT-s-OFDM 64 QAM	1@1	22.79	18.72	0.0745
26	15	20	167800	839	DFT-s-OFDM 64 QAM	1@104	22.47	18.4	0.0692
26	15	20	167800	839	DFT-s-OFDM 256 QAM	50@25	20.58	16.51	0.0448
26	15	20	167800	839	DFT-s-OFDM 256 QAM	1@1	20.55	16.48	0.0445
26	15	20	167800	839	DFT-s-OFDM 256 QAM	1@104	20.18	16.11	0.0408
26	15	20	167800	839	CP-OFDM QPSK	53@26	22.93	18.86	0.0769
26	15	20	167800	839	CP-OFDM QPSK	1@1	22.75	18.68	0.0738
26	15	20	167800	839	CP-OFDM QPSK	1@104	22.99	18.92	0.0780

## 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	0.0044	PASS	NV
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0032	PASS	LV
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0041	PASS	HV
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0038	PASS	-30°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0069	PASS	-20°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0060	PASS	-10°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0065	PASS	0°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0070	PASS	10°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0044	PASS	20°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0024	PASS	30°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0042	PASS	40°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0022	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	166800	834.0	DFT-s-OFDM PI/2 BPSK	100@0	3.73	13	PASS
26	15	20	166800	834.0	DFT-s-OFDM PI/2 BPSK	1@0	3.97	13	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	100@0	5.01	13	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	5.03	13	PASS
26	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	3.8	13	PASS
26	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@0	4.04	13	PASS
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	5.06	13	PASS
26	15	20	167300	836.5	DFT-s-OFDM QPSK	1@0	4.92	13	PASS
26	15	20	167800	839.0	DFT-s-OFDM PI/2 BPSK	100@0	3.99	13	PASS
26	15	20	167800	839.0	DFT-s-OFDM PI/2 BPSK	1@0	3.68	13	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	100@0	5.18	13	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	1@0	4.95	13	PASS

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



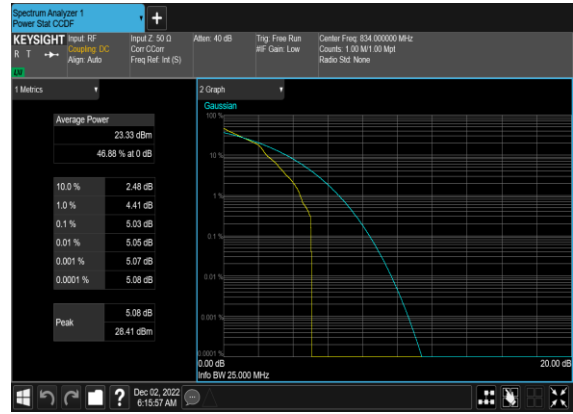
N26(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Low\_CH



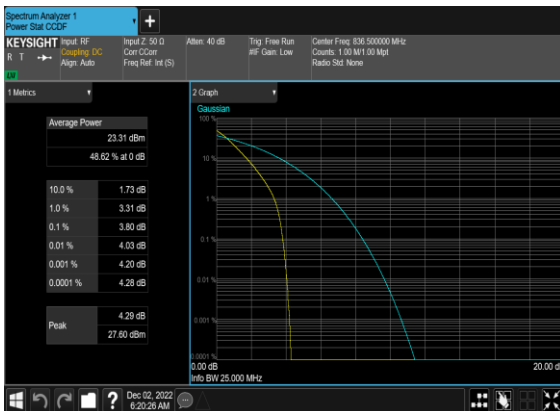
N26(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



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



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



N26(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Mid\_CH





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



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



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



N26(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_High\_CH



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



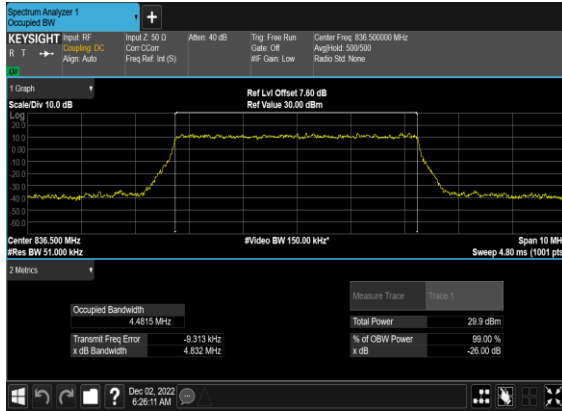
N26(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



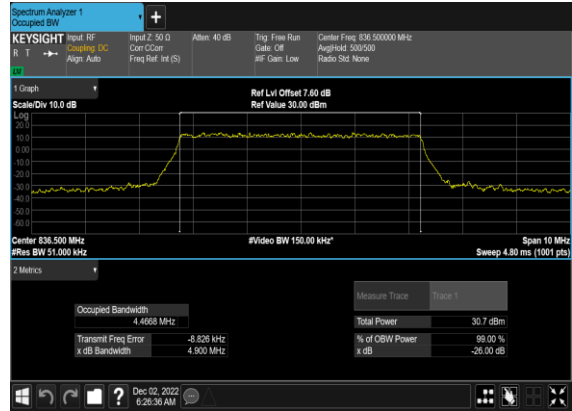
## Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
26	15	5	167300	836.5	DFT-s-OFDM PI/2 BPSK	25@0	4.4815	4.832
26	15	5	167300	836.5	DFT-s-OFDM QPSK	25@0	4.4668	4.9
26	15	5	167300	836.5	CP-OFDM QPSK	25@0	4.4604	4.826
26	15	5	167300	836.5	CP-OFDM 16 QAM	25@0	4.492	4.947
26	15	5	167300	836.5	CP-OFDM 64 QAM	25@0	4.4627	4.907
26	15	5	167300	836.5	CP-OFDM 256 QAM	25@0	4.4767	4.888
26	15	10	167300	836.5	DFT-s-OFDM PI/2 BPSK	50@0	8.8844	9.442
26	15	10	167300	836.5	DFT-s-OFDM QPSK	50@0	8.9121	9.525
26	15	10	167300	836.5	CP-OFDM QPSK	52@0	9.2579	9.897
26	15	10	167300	836.5	CP-OFDM 16 QAM	52@0	9.2737	9.896
26	15	10	167300	836.5	CP-OFDM 64 QAM	52@0	9.2754	9.86
26	15	10	167300	836.5	CP-OFDM 256 QAM	52@0	9.2703	9.921
26	15	15	167300	836.5	DFT-s-OFDM PI/2 BPSK	75@0	13.363	14.13
26	15	15	167300	836.5	DFT-s-OFDM QPSK	75@0	13.37	14.15
26	15	15	167300	836.5	CP-OFDM QPSK	79@0	14.065	14.84
26	15	15	167300	836.5	CP-OFDM 16 QAM	79@0	14.075	14.85
26	15	15	167300	836.5	CP-OFDM 64 QAM	79@0	14.074	14.72
26	15	15	167300	836.5	CP-OFDM 256 QAM	79@0	14.056	14.81
26	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	17.863	18.63
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	17.802	18.66
26	15	20	167300	836.5	CP-OFDM QPSK	106@0	18.856	19.73
26	15	20	167300	836.5	CP-OFDM 16 QAM	106@0	18.929	19.77
26	15	20	167300	836.5	CP-OFDM 64 QAM	106@0	18.872	19.75
26	15	20	167300	836.5	CP-OFDM 256 QAM	106@0	18.856	19.73

### N26(5M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



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



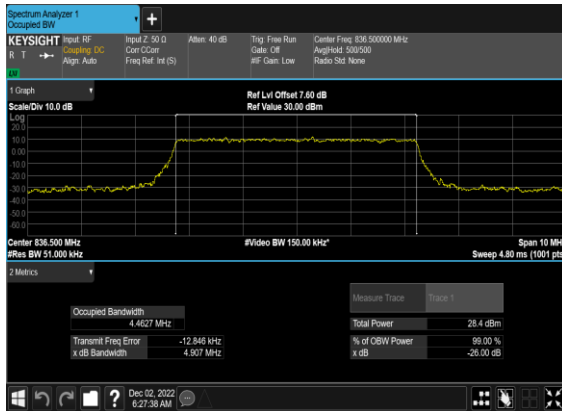
### N26(5M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



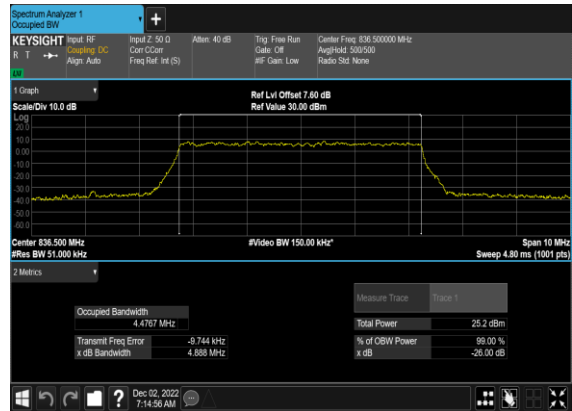
### N26(5M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



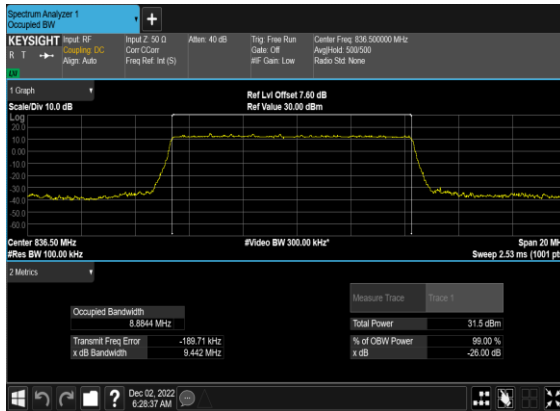
### N26(5M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



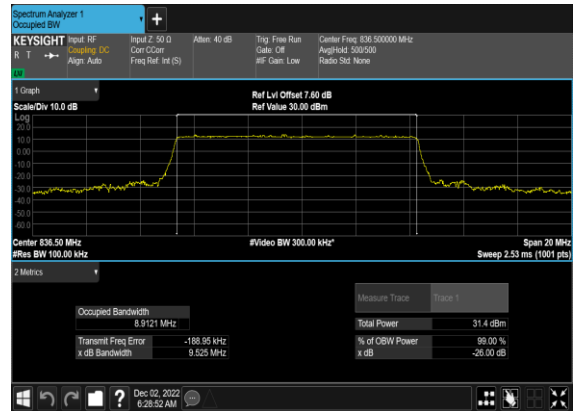
### N26(5M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



N26(10M)\_DFT-s-OFDM\_PI\_2-  
BPSK\_Outer\_Full\_Mid\_CH



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



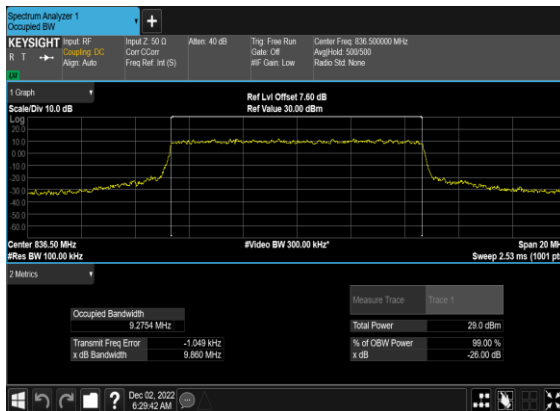
N26(10M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



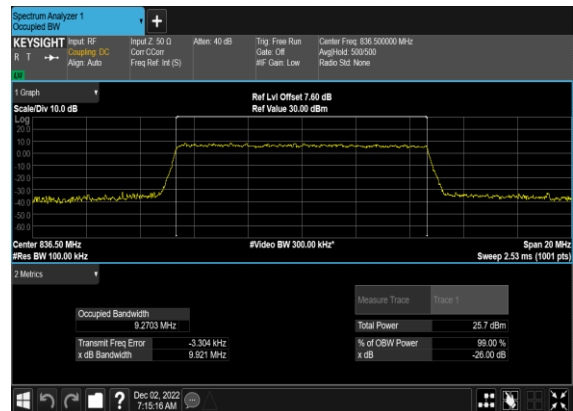
N26(10M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



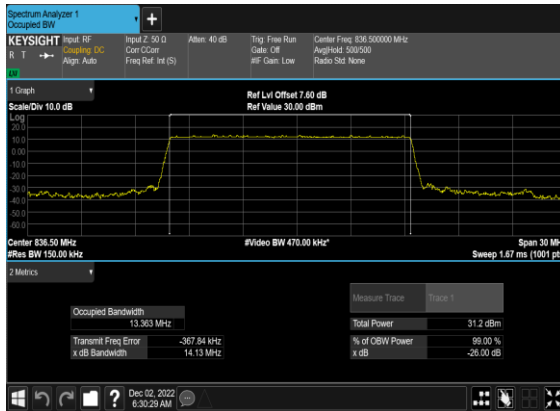
N26(10M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



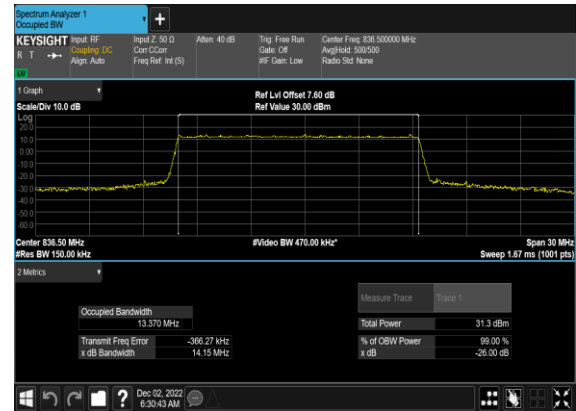
N26(10M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



### N26(15M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



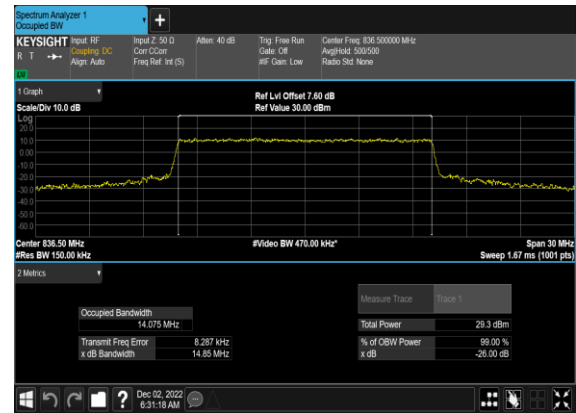
### N26(15M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



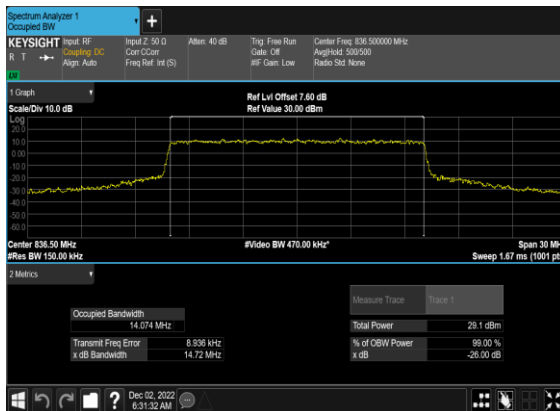
### N26(15M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



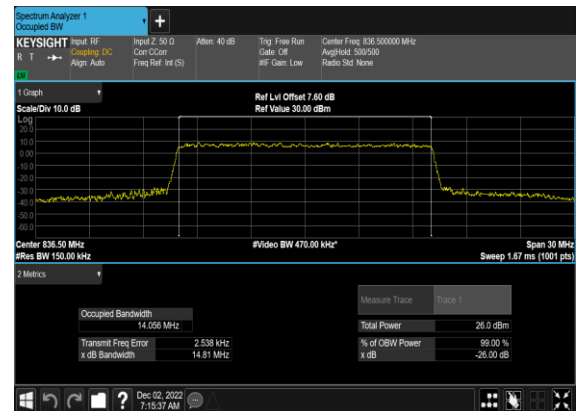
### N26(15M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



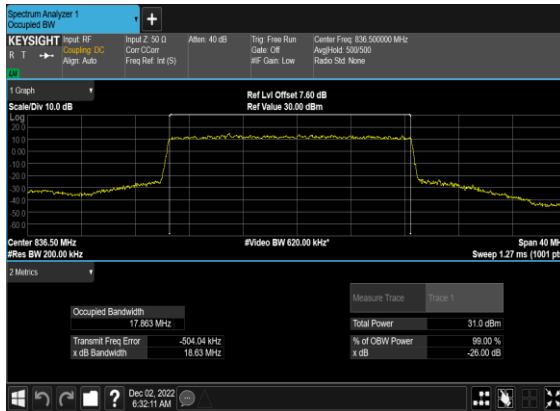
### N26(15M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



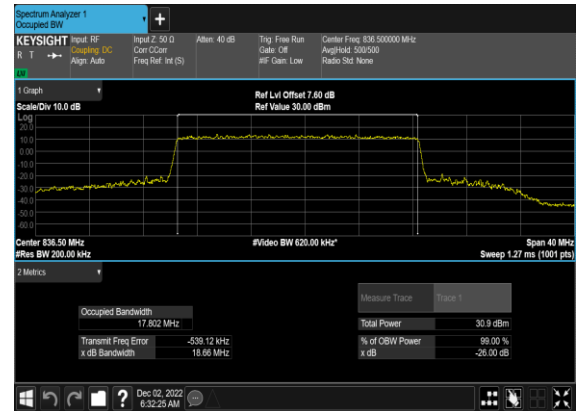
### N26(15M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



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



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



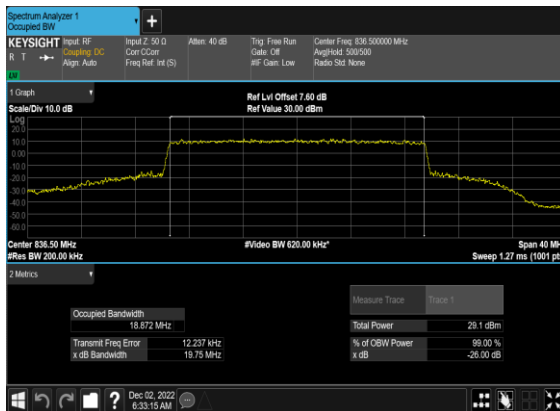
### N26(20M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



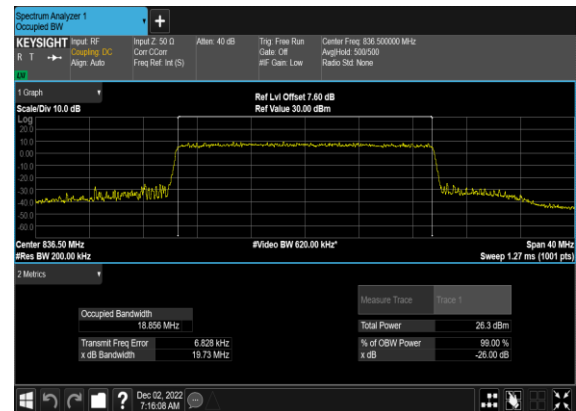
### N26(20M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### 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>

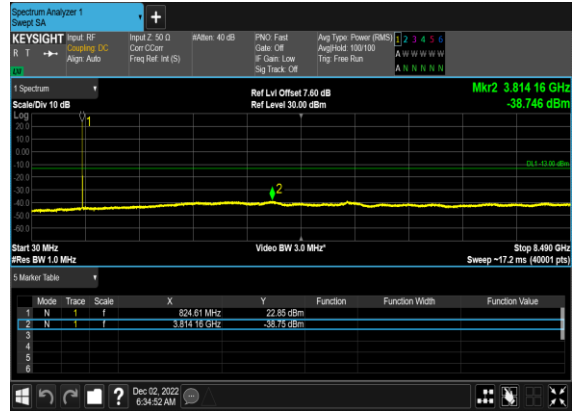
26	15	10	168800	844.0	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	10	168800	844.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
26	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
26	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	---
26	15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



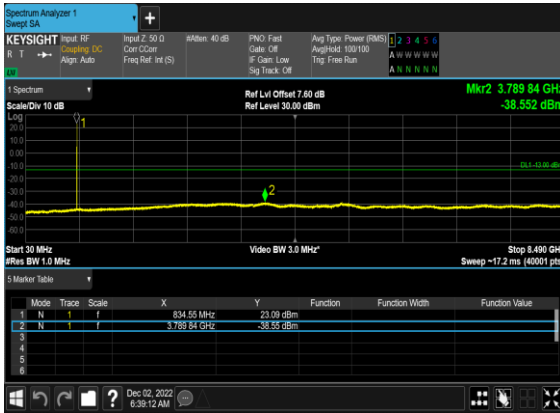
N26(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



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



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



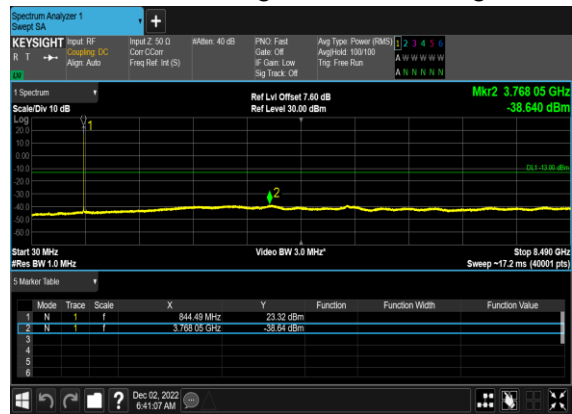
N26(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



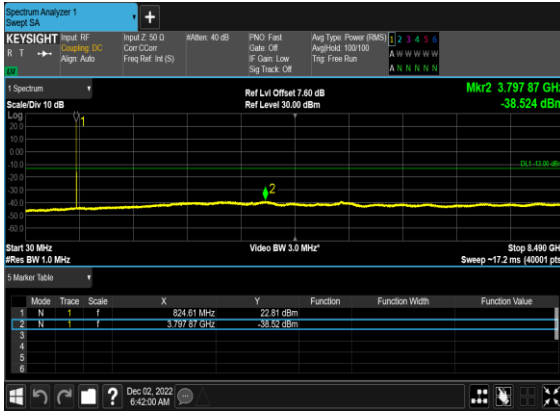
N26(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



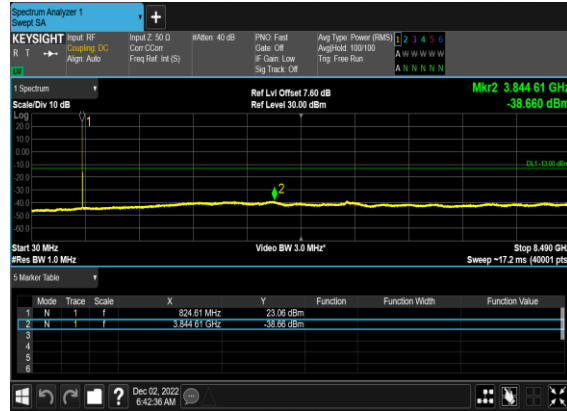
N26(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



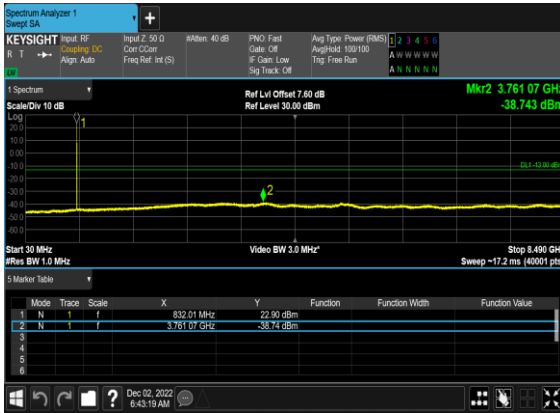
N26(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



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



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



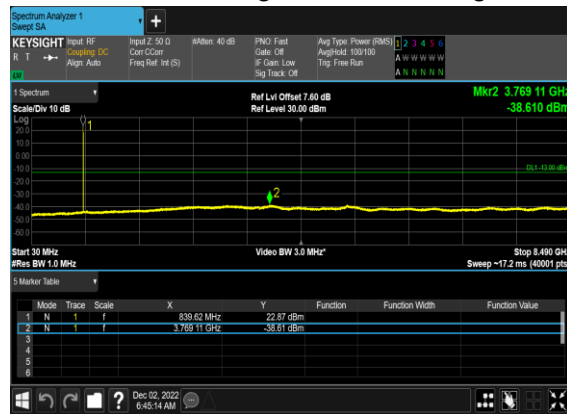
N26(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



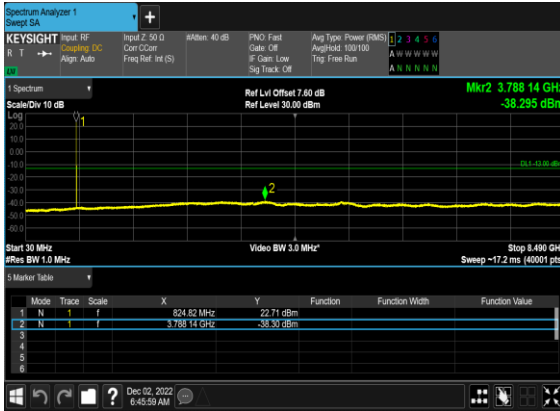
N26(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



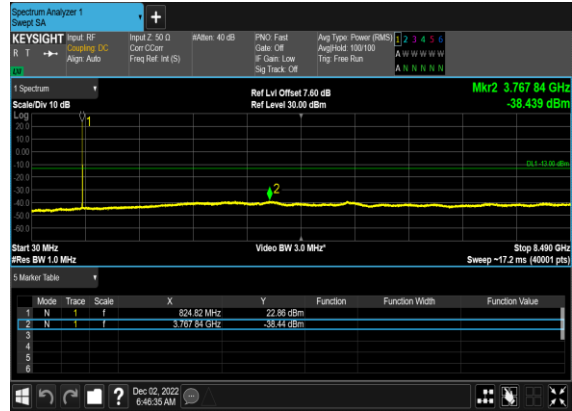
N26(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



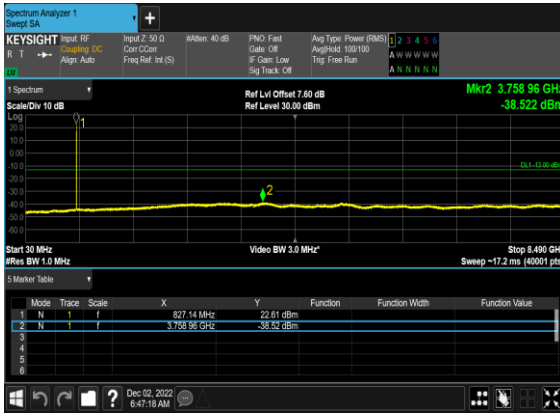
N26(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



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



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



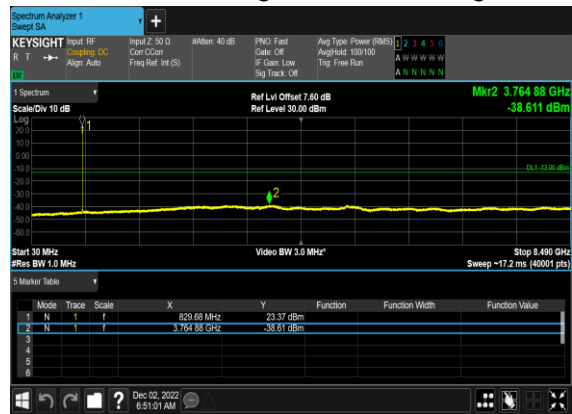
N26(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



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



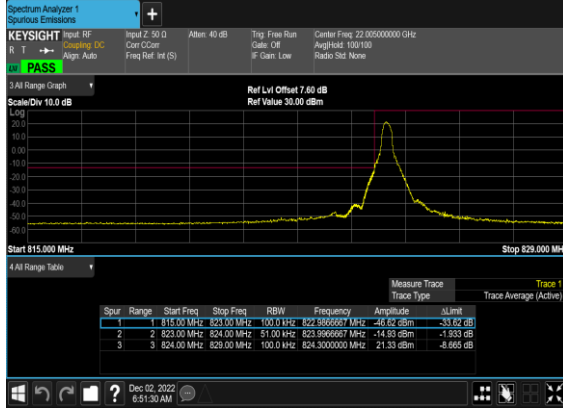
N26(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



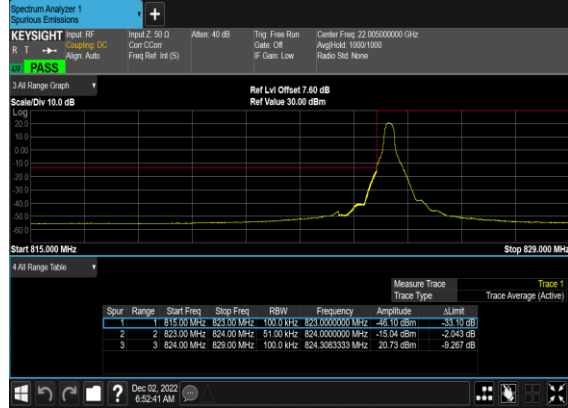
## Conducted Band Edge

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



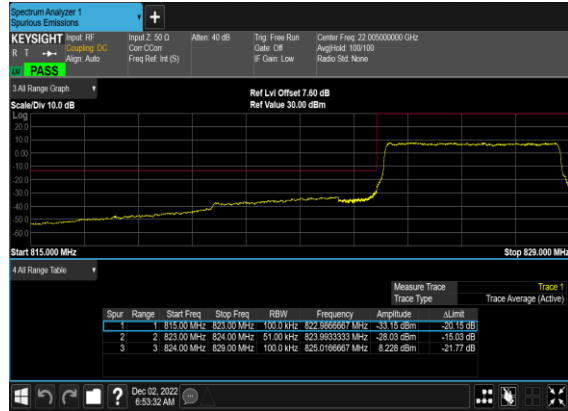
N26(5M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



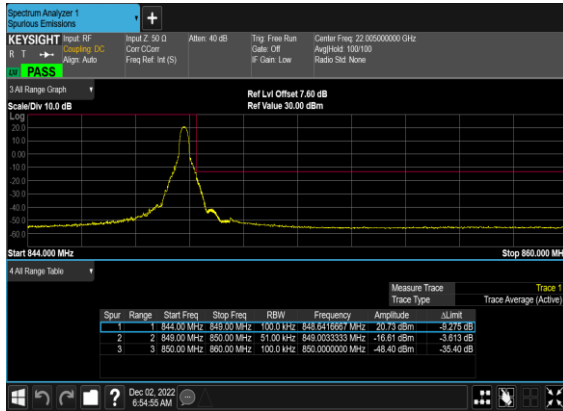
N26(5M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_Low\_CH



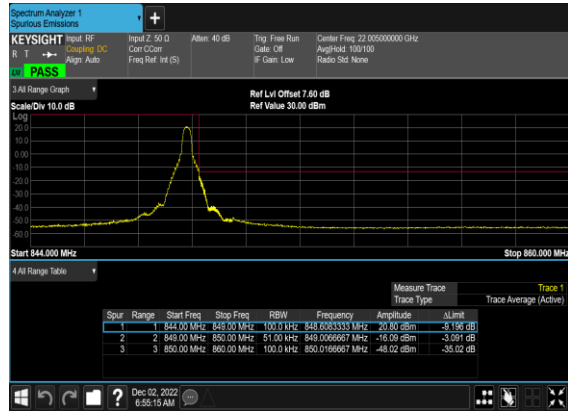
N26(5M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Low\_CH



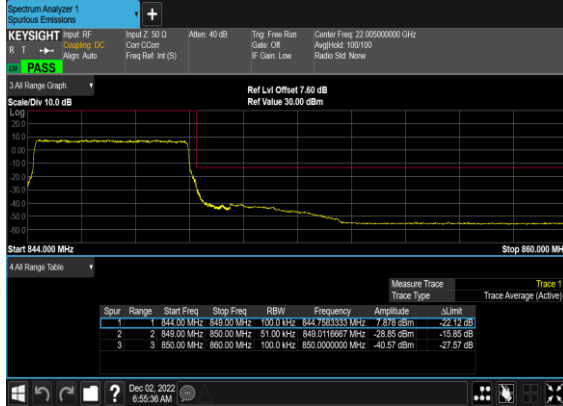
N26(5M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



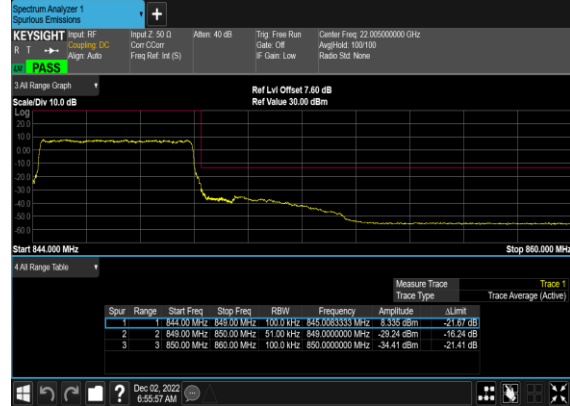
N26(5M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



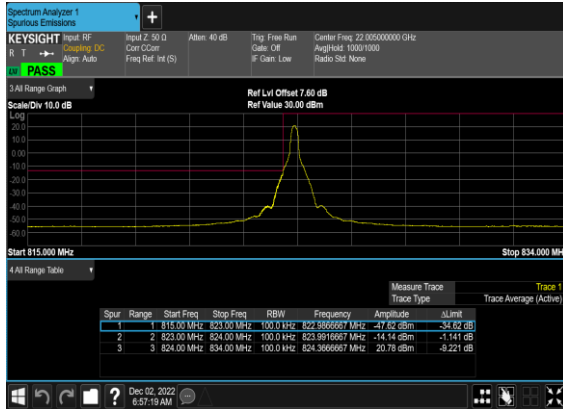
N26(5M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_High\_CH



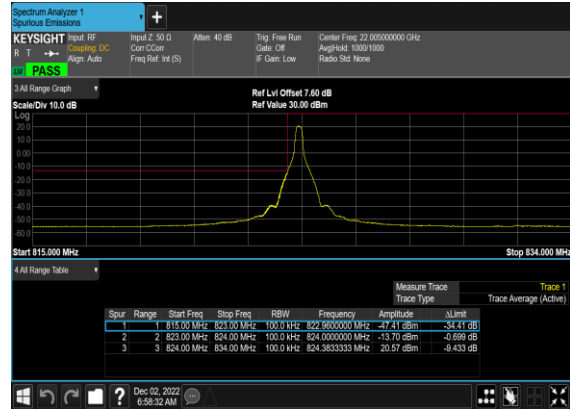
N26(5M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_High\_CH



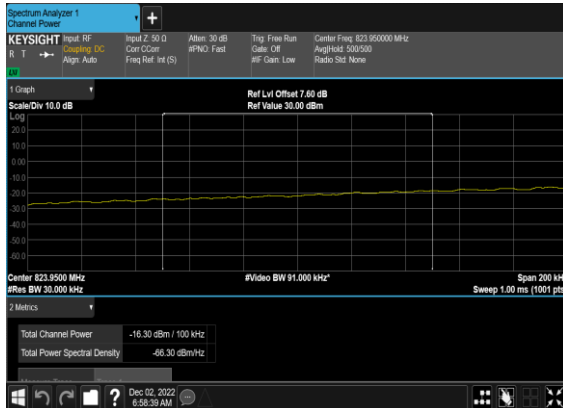
N26(10M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



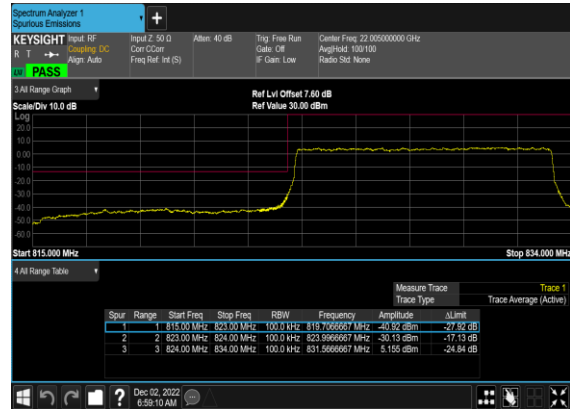
N26(10M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



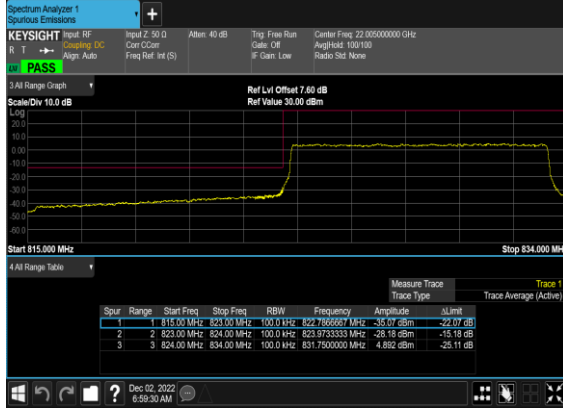
N26(10M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PA  
SS



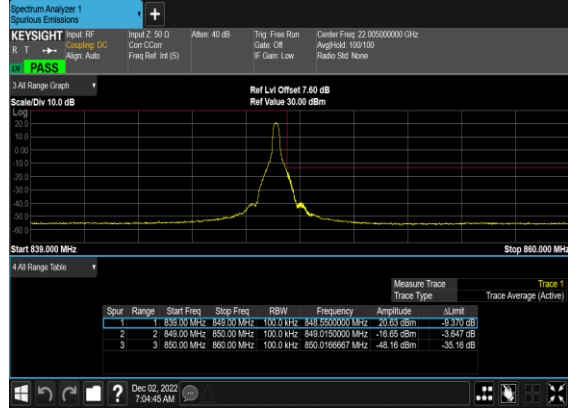
N26(10M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_Low\_CH



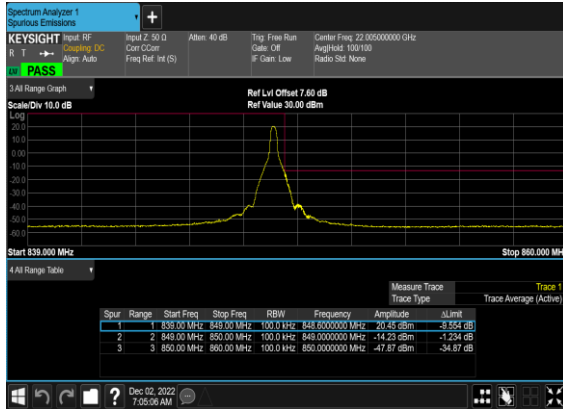
N26(10M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



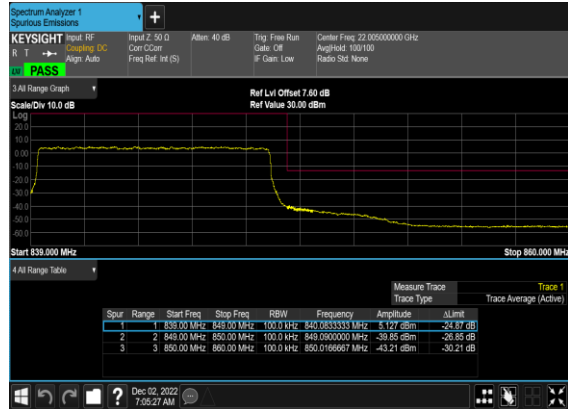
N26(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



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



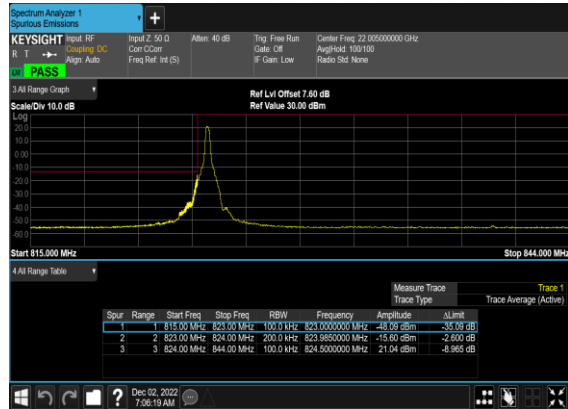
N26(10M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



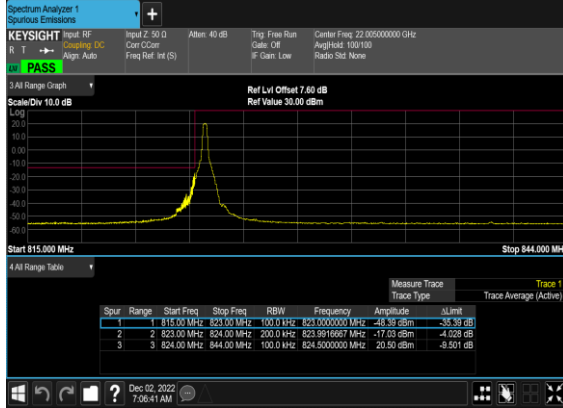
N26(10M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



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



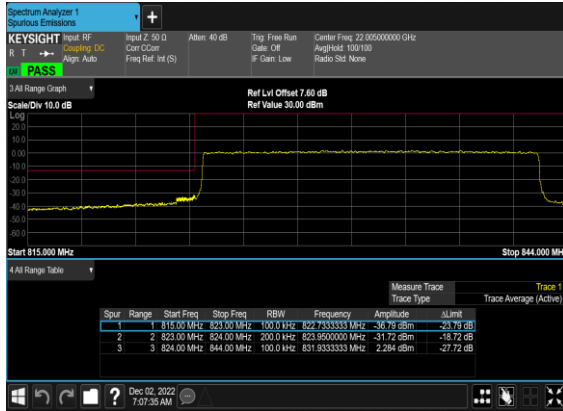
N26(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



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



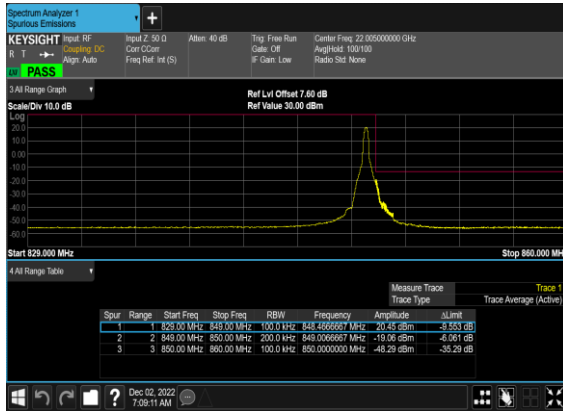
N26(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



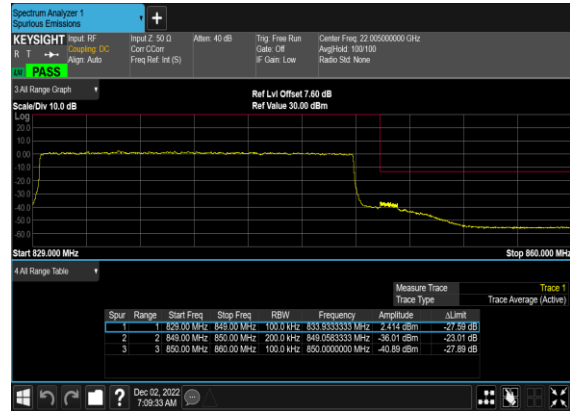
N26(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



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 N66

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

## Transmitter Conducted Output Power And EIRP, (G<sub>T</sub> - L<sub>C</sub>)=-1.1dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@1	23.59	22.49	0.1774
66	15	5	342500	1712.5	DFT-s-OFDM 16 QAM	1@1	23.17	22.07	0.1611
66	15	5	349000	1745.0	DFT-s-OFDM QPSK	1@1	23.69	22.59	0.1816
66	15	5	349000	1745.0	DFT-s-OFDM 16 QAM	1@1	23.28	22.18	0.1652
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@1	23.62	22.52	0.1786
66	15	5	355500	1777.5	DFT-s-OFDM 16 QAM	1@1	23.13	22.03	0.1596
66	15	10	343000	1715.0	DFT-s-OFDM QPSK	1@1	23.34	22.24	0.1675
66	15	10	343000	1715.0	DFT-s-OFDM 16 QAM	1@1	22.87	21.77	0.1503
66	15	10	349000	1745.0	DFT-s-OFDM QPSK	1@1	23.37	22.27	0.1687
66	15	10	349000	1745.0	DFT-s-OFDM 16 QAM	1@1	22.99	21.89	0.1545
66	15	10	355000	1775.0	DFT-s-OFDM QPSK	1@1	23.6	22.5	0.1778
66	15	10	355000	1775.0	DFT-s-OFDM 16 QAM	1@1	23.27	22.17	0.1648
66	15	15	343500	1717.5	DFT-s-OFDM QPSK	1@1	23.58	22.48	0.1770
66	15	15	343500	1717.5	DFT-s-OFDM 16 QAM	1@1	23.19	22.09	0.1618
66	15	15	349000	1745.0	DFT-s-OFDM QPSK	1@1	23.67	22.57	0.1807
66	15	15	349000	1745.0	DFT-s-OFDM 16 QAM	1@1	23.27	22.17	0.1648
66	15	15	354500	1772.5	DFT-s-OFDM QPSK	1@1	23.72	22.62	0.1828
66	15	15	354500	1772.5	DFT-s-OFDM 16 QAM	1@1	23.29	22.19	0.1656
66	15	20	344000	1720	DFT-s-OFDM QPSK	1@1	23.68	22.58	0.1811
66	15	20	344000	1720	DFT-s-OFDM 16 QAM	1@1	23.18	22.08	0.1614
66	15	20	349000	1745	DFT-s-OFDM QPSK	1@1	23.57	22.47	0.1766

66	15	20	349000	1745	DFT-s-OFDM 16 QAM	1@1	23.11	22.01	0.1589
66	15	20	354000	1770	DFT-s-OFDM QPSK	1@1	23.66	22.56	0.1803
66	15	20	354000	1770	DFT-s-OFDM 16 QAM	1@1	23.23	22.13	0.1633
66	15	30	345000	1725.0	DFT-s-OFDM QPSK	1@1	23.26	22.16	0.1644
66	15	30	345000	1725.0	DFT-s-OFDM 16 QAM	1@1	21.19	20.09	0.1021
66	15	30	349000	1745.0	DFT-s-OFDM QPSK	1@1	23.46	22.36	0.1722
66	15	30	349000	1745.0	DFT-s-OFDM 16 QAM	1@1	21.36	20.26	0.1062
66	15	30	353000	1765.0	DFT-s-OFDM QPSK	1@1	23.68	22.58	0.1811
66	15	30	353000	1765.0	DFT-s-OFDM 16 QAM	1@1	21.45	20.35	0.1084
66	15	40	346000	1730.0	DFT-s-OFDM PI/2 BPSK	108@54	23.25	22.15	0.1641
66	15	40	346000	1730.0	DFT-s-OFDM PI/2 BPSK	1@1	23.14	22.04	0.1600
66	15	40	346000	1730.0	DFT-s-OFDM PI/2 BPSK	1@214	23.24	22.14	0.1637
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	108@54	23.32	22.22	0.1667
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@1	23.22	22.12	0.1629
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@214	23.26	22.16	0.1644
66	15	40	346000	1730.0	DFT-s-OFDM 16 QAM	108@54	21.1	20	0.1000
66	15	40	346000	1730.0	DFT-s-OFDM 16 QAM	1@1	21.08	19.98	0.0995
66	15	40	346000	1730.0	DFT-s-OFDM 16 QAM	1@214	21.19	20.09	0.1021
66	15	40	346000	1730.0	DFT-s-OFDM 64 QAM	108@54	19.6	18.5	0.0708
66	15	40	346000	1730.0	DFT-s-OFDM 64 QAM	1@1	19.76	18.66	0.0735
66	15	40	346000	1730.0	DFT-s-OFDM 64 QAM	1@214	19.76	18.66	0.0735
66	15	40	346000	1730.0	DFT-s-OFDM 256 QAM	108@54	17.59	16.49	0.0446
66	15	40	346000	1730.0	DFT-s-OFDM 256 QAM	1@1	17.05	15.95	0.0394
66	15	40	346000	1730.0	DFT-s-OFDM 256 QAM	1@214	17.14	16.04	0.0402
66	15	40	346000	1730.0	CP-OFDM QPSK	108@54	20.68	19.58	0.0908
66	15	40	346000	1730.0	CP-OFDM QPSK	1@1	20.63	19.53	0.0897
66	15	40	346000	1730.0	CP-OFDM QPSK	1@214	20.56	19.46	0.0883

66	15	40	349000	1745.0	DFT-s-OFDM PI/2 BPSK	108@54	23.61	22.51	0.1782
66	15	40	349000	1745.0	DFT-s-OFDM PI/2 BPSK	1@1	23.67	22.57	0.1807
66	15	40	349000	1745.0	DFT-s-OFDM PI/2 BPSK	1@214	23.95	22.85	0.1928
66	15	40	349000	1745.0	DFT-s-OFDM QPSK	108@54	23.27	22.17	0.1648
66	15	40	349000	1745.0	DFT-s-OFDM QPSK	1@1	23.23	22.13	0.1633
66	15	40	349000	1745.0	DFT-s-OFDM QPSK	1@214	23.3	22.2	0.1660
66	15	40	349000	1745.0	DFT-s-OFDM 16 QAM	108@54	21.14	20.04	0.1009
66	15	40	349000	1745.0	DFT-s-OFDM 16 QAM	1@1	21.09	19.99	0.0998
66	15	40	349000	1745.0	DFT-s-OFDM 16 QAM	1@214	21.16	20.06	0.1014
66	15	40	349000	1745.0	DFT-s-OFDM 64 QAM	108@54	19.62	18.52	0.0711
66	15	40	349000	1745.0	DFT-s-OFDM 64 QAM	1@1	19.79	18.69	0.0740
66	15	40	349000	1745.0	DFT-s-OFDM 64 QAM	1@214	19.83	18.73	0.0746
66	15	40	349000	1745.0	DFT-s-OFDM 256 QAM	108@54	17.63	16.53	0.0450
66	15	40	349000	1745.0	DFT-s-OFDM 256 QAM	1@1	17.05	15.95	0.0394
66	15	40	349000	1745.0	DFT-s-OFDM 256 QAM	1@214	17.18	16.08	0.0406
66	15	40	349000	1745.0	CP-OFDM QPSK	108@54	20.62	19.52	0.0895
66	15	40	349000	1745.0	CP-OFDM QPSK	1@1	20.61	19.51	0.0893
66	15	40	349000	1745.0	CP-OFDM QPSK	1@214	20.63	19.53	0.0897
66	15	40	352000	1760.0	DFT-s-OFDM PI/2 BPSK	108@54	23.25	22.15	0.1641
66	15	40	352000	1760.0	DFT-s-OFDM PI/2 BPSK	1@1	23.14	22.04	0.1600
66	15	40	352000	1760.0	DFT-s-OFDM PI/2 BPSK	1@214	23.11	22.01	0.1589
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	108@54	23.17	22.07	0.1611
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@1	23.22	22.12	0.1629
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@214	23.17	22.07	0.1611
66	15	40	352000	1760.0	DFT-s-OFDM 16 QAM	108@54	21.09	19.99	0.0998
66	15	40	352000	1760.0	DFT-s-OFDM 16 QAM	1@1	21.07	19.97	0.0993
66	15	40	352000	1760.0	DFT-s-OFDM 16 QAM	1@214	21.07	19.97	0.0993

66	15	40	352000	1760.0	DFT-s-OFDM 64 QAM	108@54	19.55	18.45	0.0700
66	15	40	352000	1760.0	DFT-s-OFDM 64 QAM	1@1	19.8	18.7	0.0741
66	15	40	352000	1760.0	DFT-s-OFDM 64 QAM	1@214	19.64	18.54	0.0714
66	15	40	352000	1760.0	DFT-s-OFDM 256 QAM	108@54	17.55	16.45	0.0442
66	15	40	352000	1760.0	DFT-s-OFDM 256 QAM	1@1	17.02	15.92	0.0391
66	15	40	352000	1760.0	DFT-s-OFDM 256 QAM	1@214	17.12	16.02	0.0400
66	15	40	352000	1760.0	CP-OFDM QPSK	108@54	20.56	19.46	0.0883
66	15	40	352000	1760.0	CP-OFDM QPSK	1@1	20.59	19.49	0.0889
66	15	40	352000	1760.0	CP-OFDM QPSK	1@214	20.48	19.38	0.0867

## Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0068	PASS	NV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0061	PASS	LV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0064	PASS	HV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0033	PASS	-30°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0050	PASS	-20°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0063	PASS	-10°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0065	PASS	0°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0048	PASS	10°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0068	PASS	20°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0067	PASS	30°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0056	PASS	40°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0061	PASS	50°C

## Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
66	15	20	344000	1720.0	DFT-s-OFDM PI/2 BPSK	100@0	4.07	13	PASS
66	15	20	344000	1720.0	DFT-s-OFDM PI/2 BPSK	1@0	3.87	13	PASS
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	100@0	4.95	13	PASS
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	1@0	4.26	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	3.86	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM PI/2 BPSK	1@0	3.53	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	4.56	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	1@0	3.6	13	PASS
66	15	20	354000	1770.0	DFT-s-OFDM PI/2 BPSK	100@0	3.69	13	PASS
66	15	20	354000	1770.0	DFT-s-OFDM PI/2 BPSK	1@0	3.59	13	PASS
66	15	20	354000	1770.0	DFT-s-OFDM QPSK	100@0	4.1	13	PASS
66	15	20	354000	1770.0	DFT-s-OFDM QPSK	1@0	3.92	13	PASS

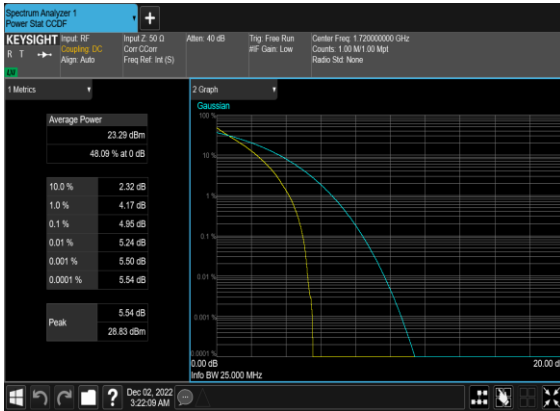
B2\_N66(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Low\_CH



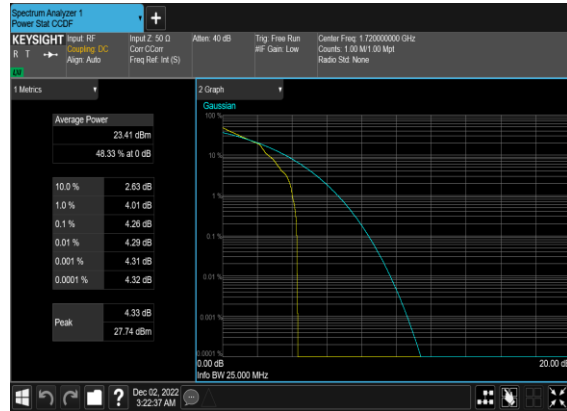
B2\_N66(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Low\_CH



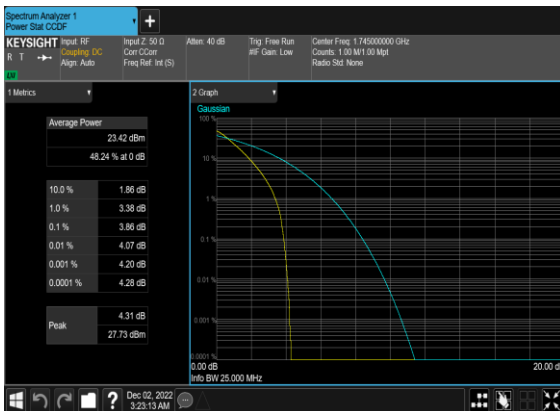
B2\_N66(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



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



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



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





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



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



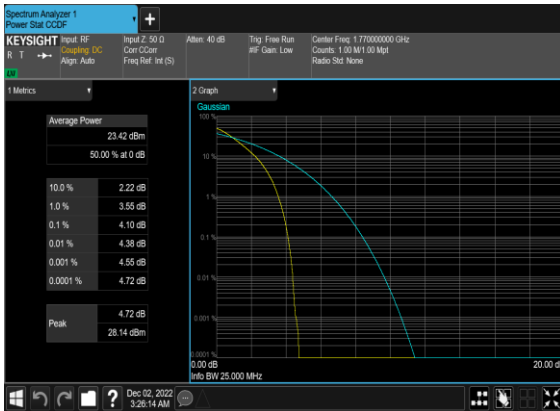
B2\_N66(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_High\_CH



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



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



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



## Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
66	15	5	349000	1745.0	DFT-s-OFDM PI/2 BPSK	25@0	4.4814	4.826
66	15	5	349000	1745.0	DFT-s-OFDM QPSK	25@0	4.4738	4.865
66	15	5	349000	1745.0	CP-OFDM QPSK	25@0	4.4807	4.968
66	15	5	349000	1745.0	CP-OFDM 16 QAM	25@0	4.4886	4.981
66	15	5	349000	1745.0	CP-OFDM 64 QAM	25@0	4.4647	4.891
66	15	5	349000	1745.0	CP-OFDM 256 QAM	25@0	4.4754	4.904
66	15	10	349000	1745.0	DFT-s-OFDM PI/2 BPSK	50@0	8.9094	9.454
66	15	10	349000	1745.0	DFT-s-OFDM QPSK	50@0	8.9194	9.547
66	15	10	349000	1745.0	CP-OFDM QPSK	52@0	9.281	9.98
66	15	10	349000	1745.0	CP-OFDM 16 QAM	52@0	9.2961	9.842
66	15	10	349000	1745.0	CP-OFDM 64 QAM	52@0	9.2825	9.814
66	15	10	349000	1745.0	CP-OFDM 256 QAM	52@0	9.2769	9.847
66	15	15	349000	1745.0	DFT-s-OFDM PI/2 BPSK	75@0	13.382	14.17
66	15	15	349000	1745.0	DFT-s-OFDM QPSK	75@0	13.414	14.19
66	15	15	349000	1745.0	CP-OFDM QPSK	79@0	14.097	14.85
66	15	15	349000	1745.0	CP-OFDM 16 QAM	79@0	14.109	14.8
66	15	15	349000	1745.0	CP-OFDM 64 QAM	79@0	14.103	14.8
66	15	15	349000	1745.0	CP-OFDM 256 QAM	79@0	14.07	14.83
66	15	20	349000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	17.895	18.71
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	17.877	18.69
66	15	20	349000	1745.0	CP-OFDM QPSK	106@0	18.934	20.81
66	15	20	349000	1745.0	CP-OFDM 16 QAM	106@0	18.92	19.68
66	15	20	349000	1745.0	CP-OFDM 64 QAM	106@0	18.902	21.61
66	15	20	349000	1745.0	CP-OFDM 256 QAM	106@0	18.939	19.79
66	15	30	349000	1745.0	DFT-s-OFDM PI/2 BPSK	160@0	28.612	29.53

66	15	30	349000	1745.0	DFT-s-OFDM QPSK	160@0	28.535	29.52
66	15	30	349000	1745.0	CP-OFDM QPSK	160@0	28.482	29.52
66	15	30	349000	1745.0	CP-OFDM 16 QAM	160@0	28.474	29.5
66	15	30	349000	1745.0	CP-OFDM 64 QAM	160@0	28.538	29.57
66	15	30	349000	1745.0	CP-OFDM 256 QAM	160@0	28.423	29.5
66	15	40	349000	1745.0	DFT-s-OFDM PI/2 BPSK	216@0	38.534	39.86
66	15	40	349000	1745.0	DFT-s-OFDM QPSK	216@0	38.498	39.84
66	15	40	349000	1745.0	CP-OFDM QPSK	216@0	38.469	39.86
66	15	40	349000	1745.0	CP-OFDM 16 QAM	216@0	38.464	39.85
66	15	40	349000	1745.0	CP-OFDM 64 QAM	216@0	38.512	39.79
66	15	40	349000	1745.0	CP-OFDM 256 QAM	216@0	38.533	39.87