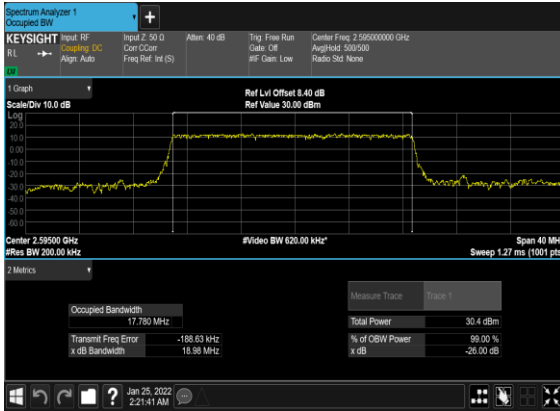
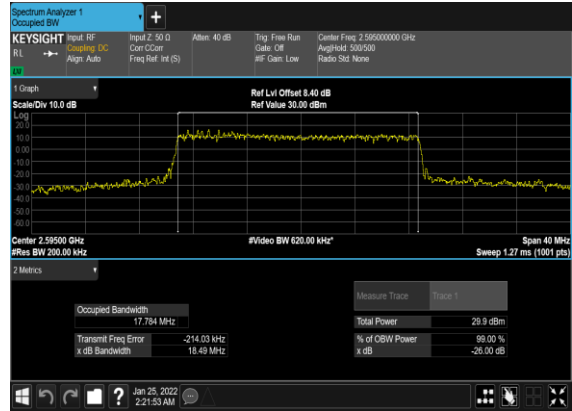


### N38(20M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



### N38(20M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



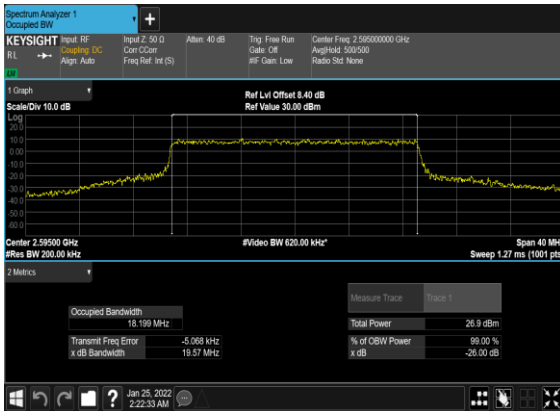
### N38(20M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



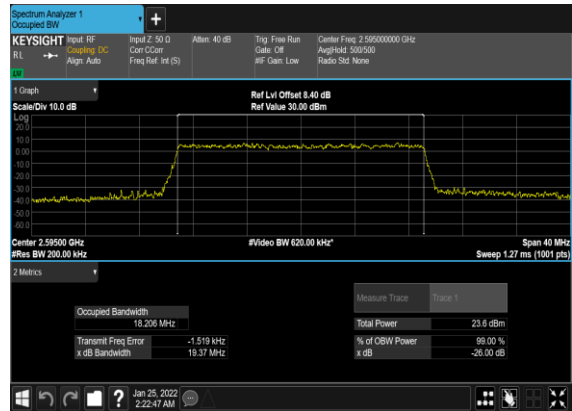
### N38(20M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



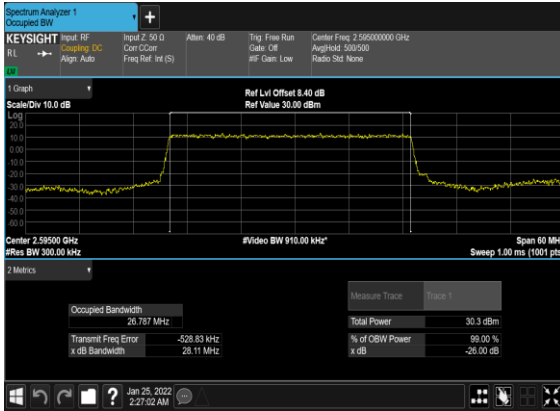
### N38(20M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



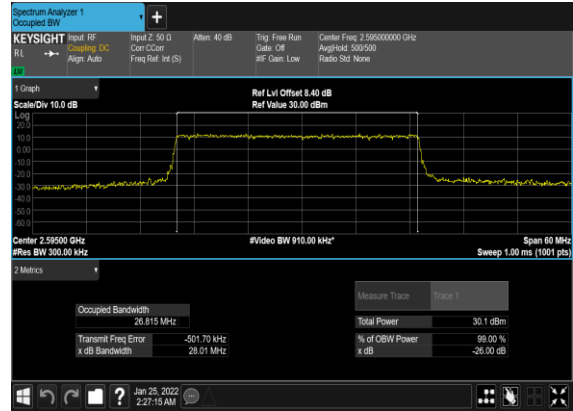
### N38(20M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



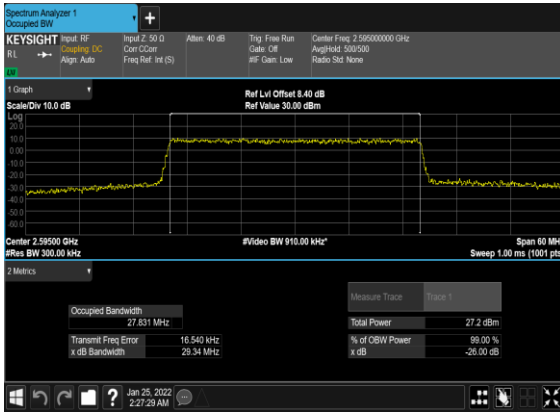
### N38(30M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



### N38(30M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



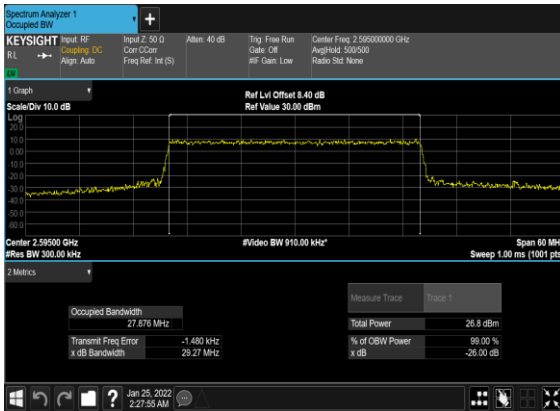
### N38(30M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



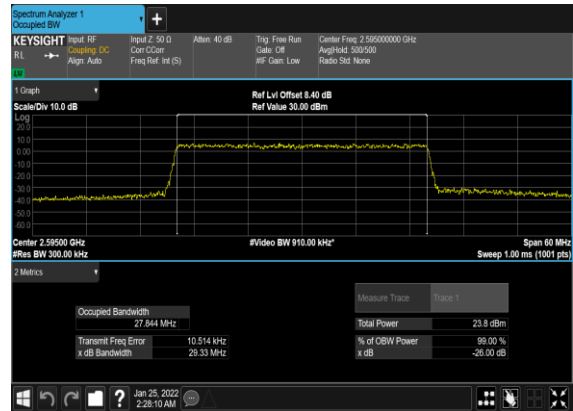
### N38(30M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



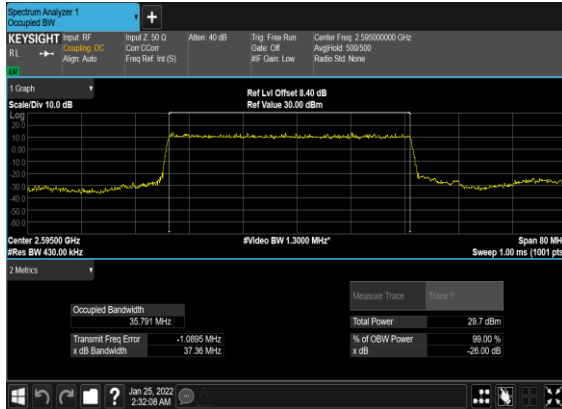
### N38(30M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



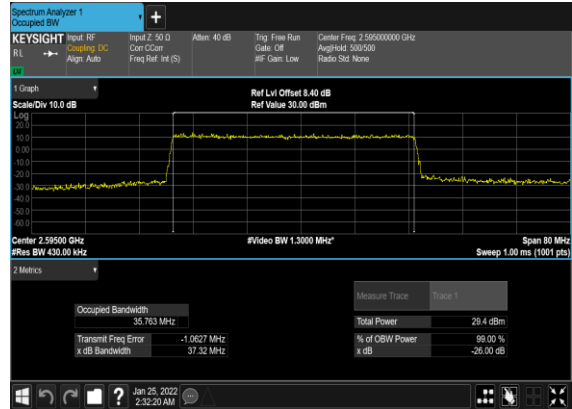
### N38(30M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



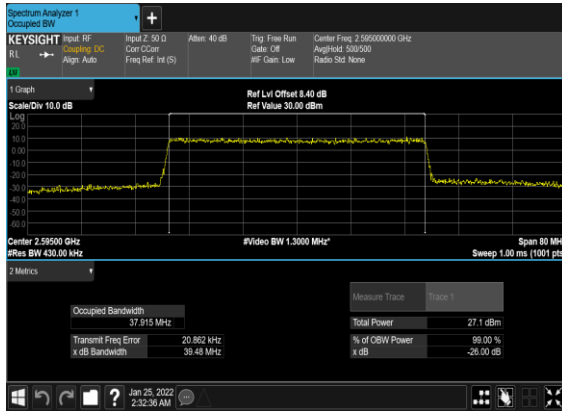
### N38(40M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



### N38(40M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



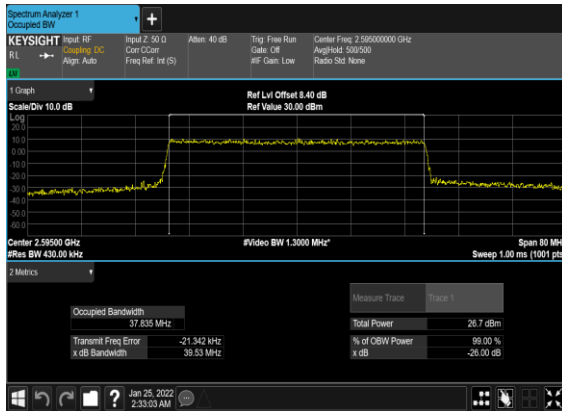
### N38(40M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



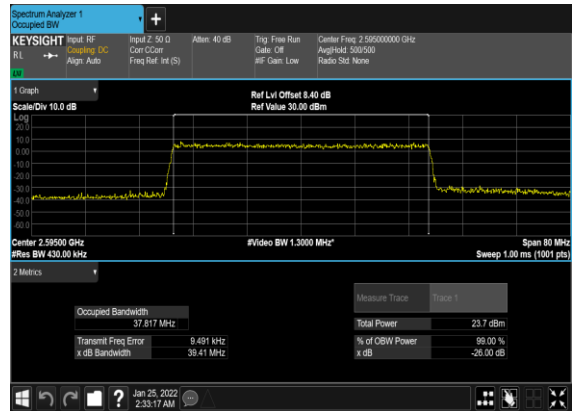
### N38(40M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N38(40M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



### N38(40M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



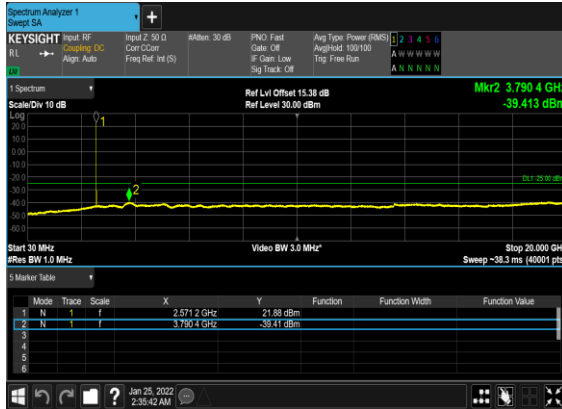
## Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
38	30	20	516000	2580.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	20	516000	2580.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	20	516000	2580.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	20	516000	2580.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	20	516000	2580.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	20	516000	2580.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	20	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	20	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	20	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	20	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	20	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	20	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	20	522000	2610.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	20	522000	2610.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	20	522000	2610.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	20	522000	2610.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	20	522000	2610.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	20	522000	2610.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	30	517000	2585.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	30	517000	2585.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	30	517000	2585.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	30	517000	2585.0	DFT-s-OFDM QPSK	1@0	see graph	---

38	30	30	517000	2585.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	30	517000	2585.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	30	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	30	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	30	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	30	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	30	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	30	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	30	521000	2605.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	30	521000	2605.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	30	521000	2605.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	30	521000	2605.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	30	521000	2605.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	30	521000	2605.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	40	518000	2590.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	40	518000	2590.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	40	518000	2590.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	40	518000	2590.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	40	518000	2590.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	40	518000	2590.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	40	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	40	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	40	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	40	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	---

<b>38</b>	30	40	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	30	40	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	30	40	520000	2600.0	DFT-s-OFDM BPSK	1@0	see graph	---
<b>38</b>	30	40	520000	2600.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	30	40	520000	2600.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	30	40	520000	2600.0	DFT-s-OFDM QPSK	1@0	see graph	---
<b>38</b>	30	40	520000	2600.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	30	40	520000	2600.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>

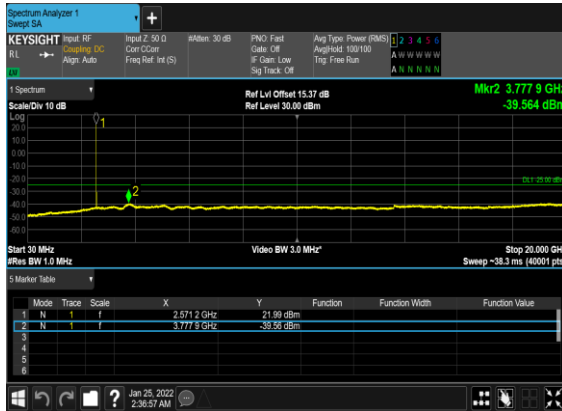
### N38(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



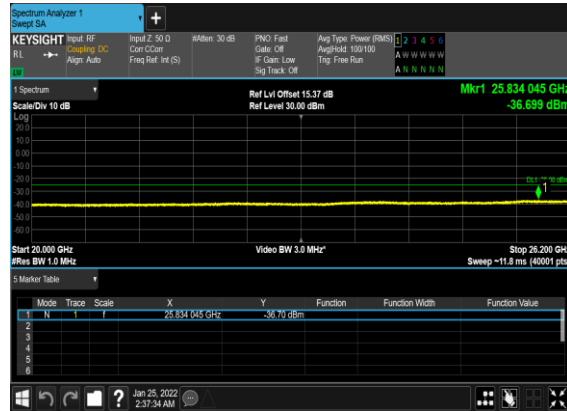
### N38(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



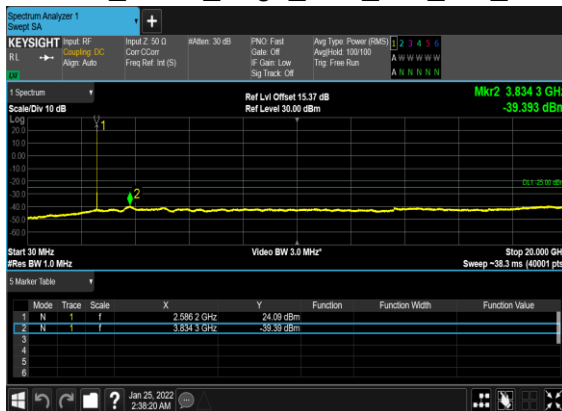
### N38(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



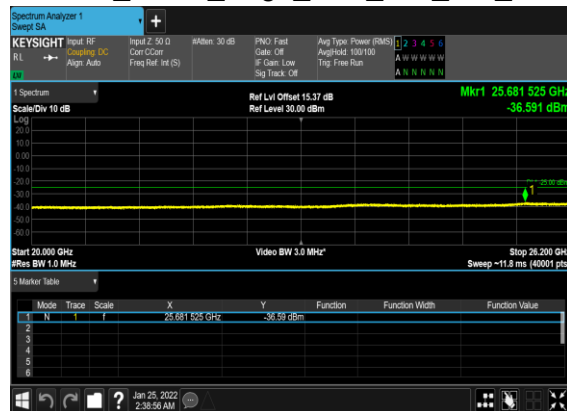
### N38(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



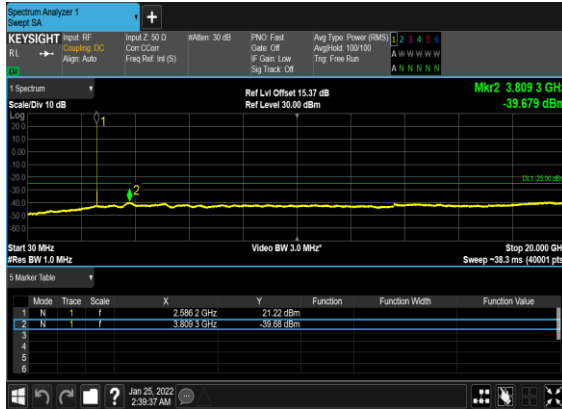
### N38(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



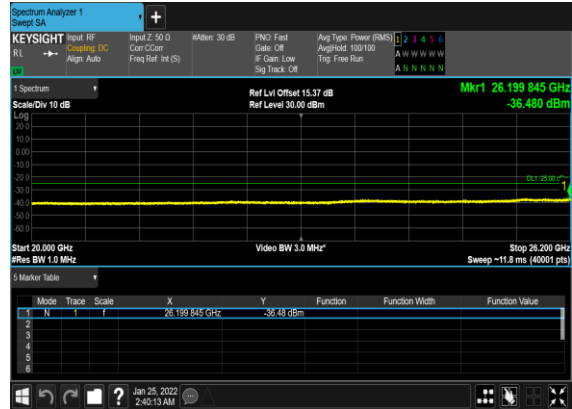
### N38(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



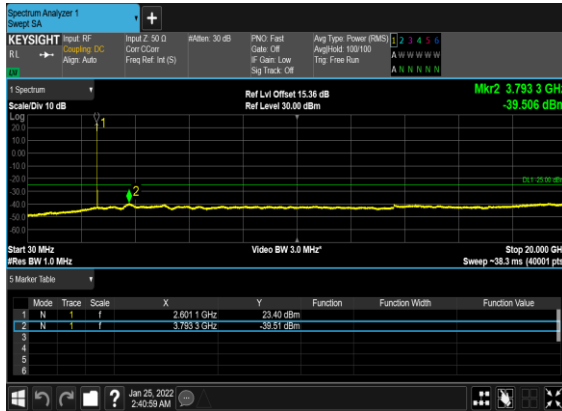
### N38(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



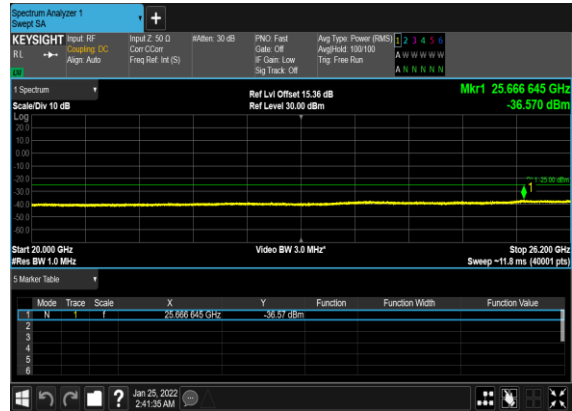
### N38(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



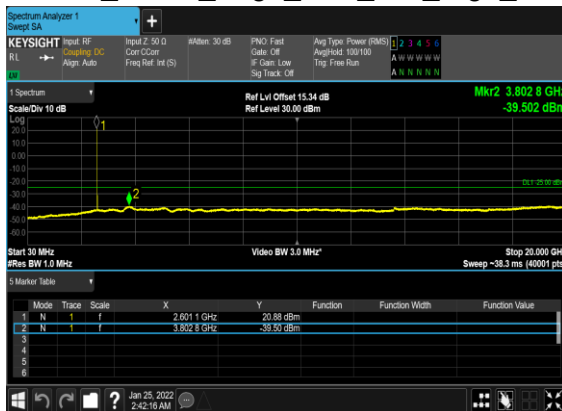
### N38(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



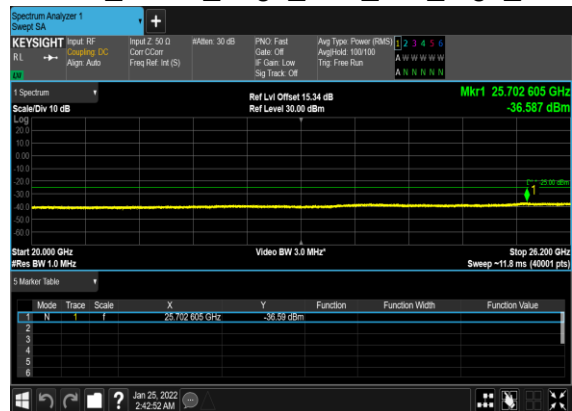
### N38(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### N38(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH

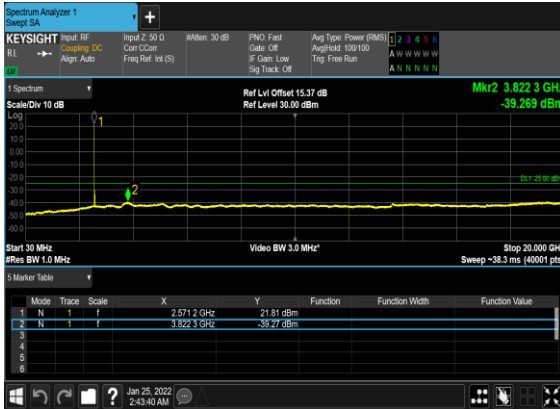


### N38(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH

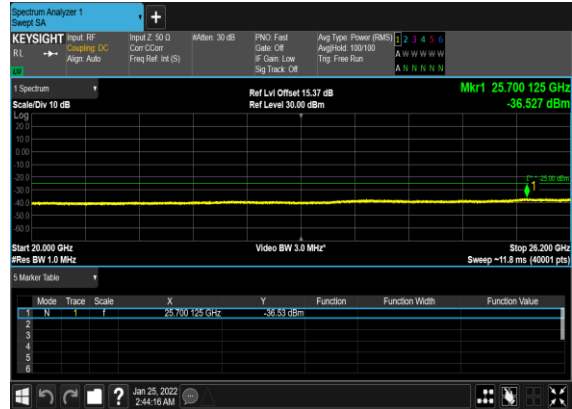




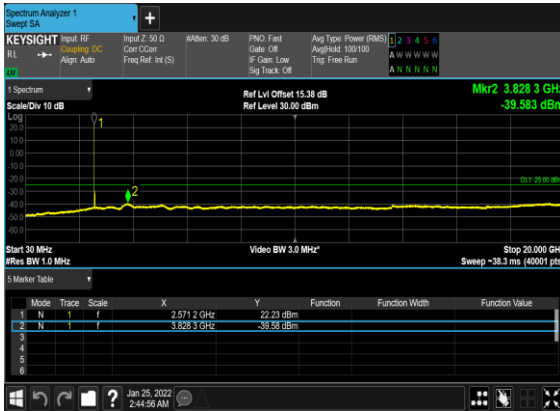
### N38(30M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



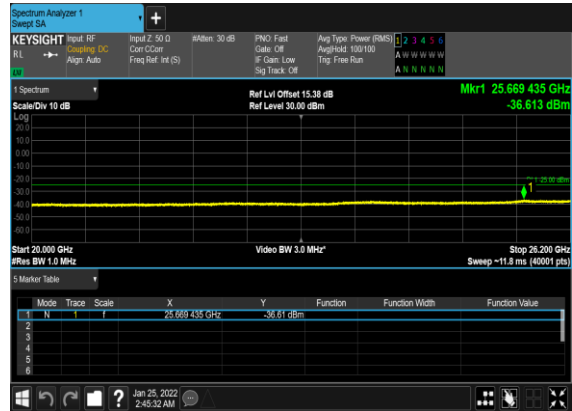
### N38(30M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



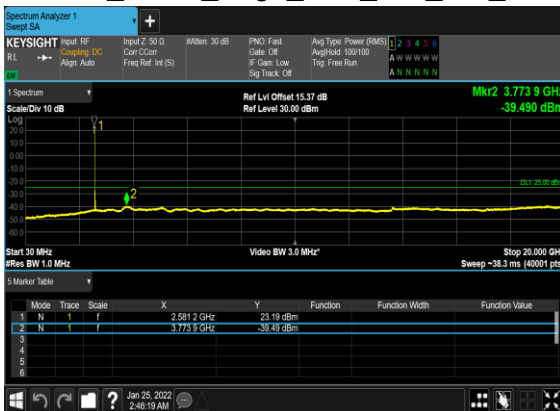
### N38(30M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



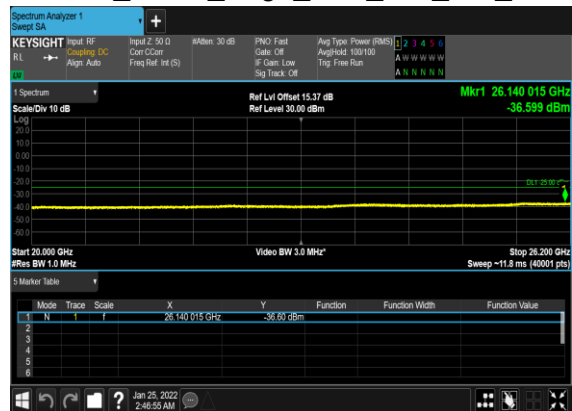
### N38(30M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



### N38(30M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



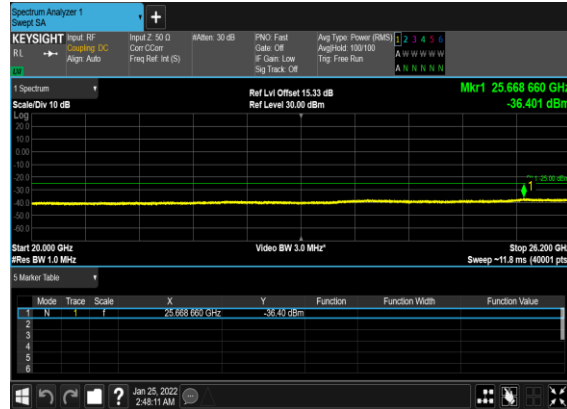
### N38(30M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



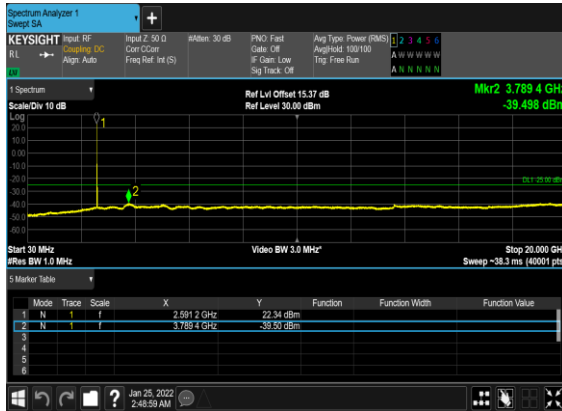
### N38(30M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



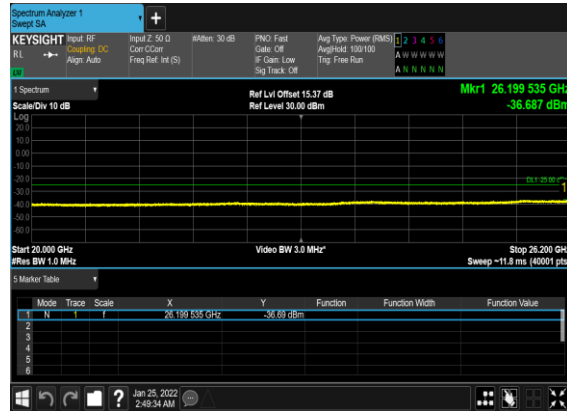
### N38(30M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



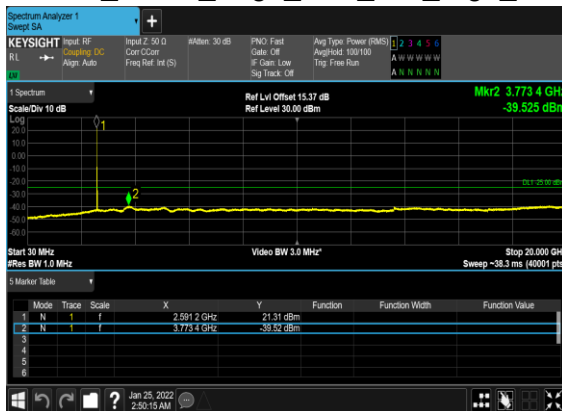
### N38(30M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



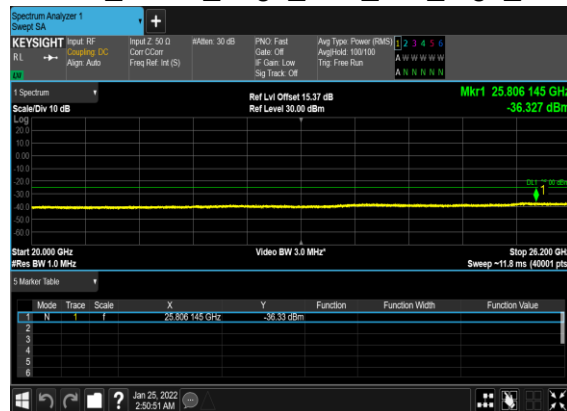
### N38(30M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



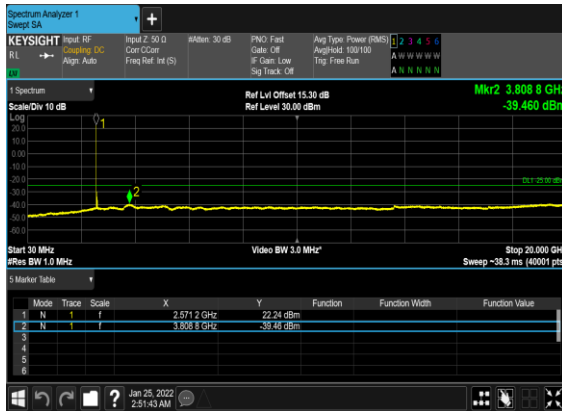
### N38(30M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



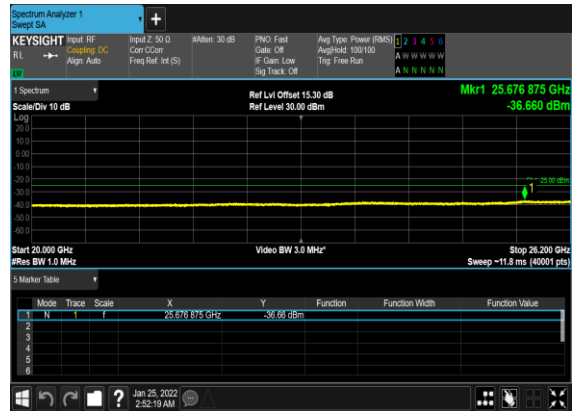
### N38(30M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



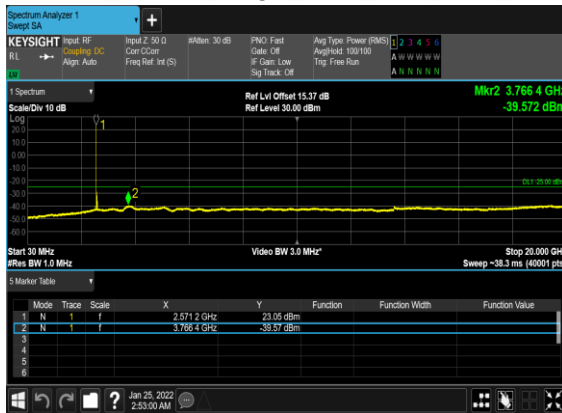
### N38(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



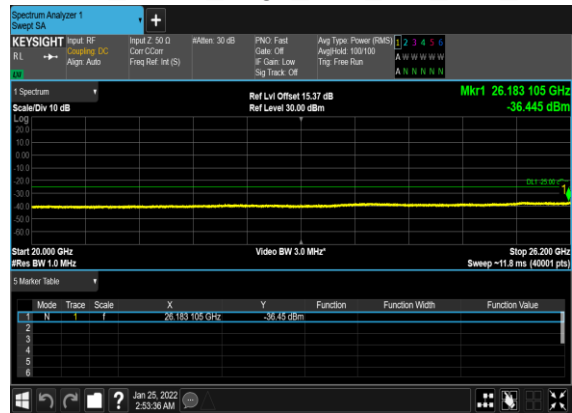
### N38(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



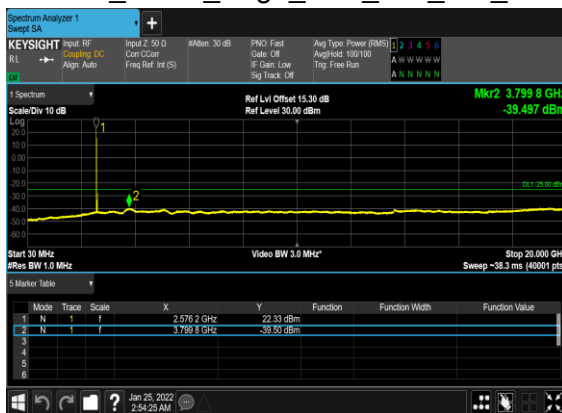
### N38(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



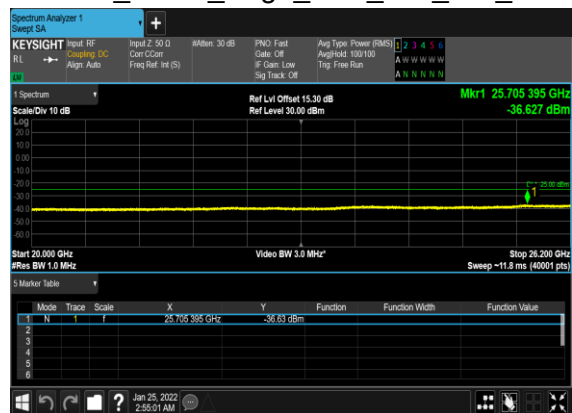
### N38(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



### N38(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



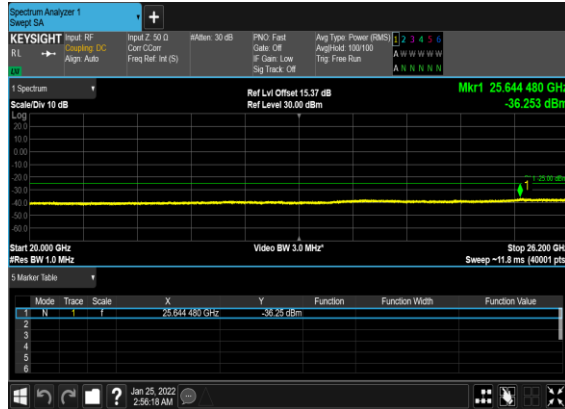
### N38(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



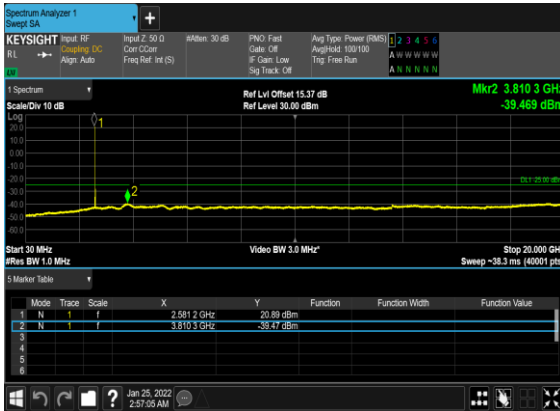
### N38(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



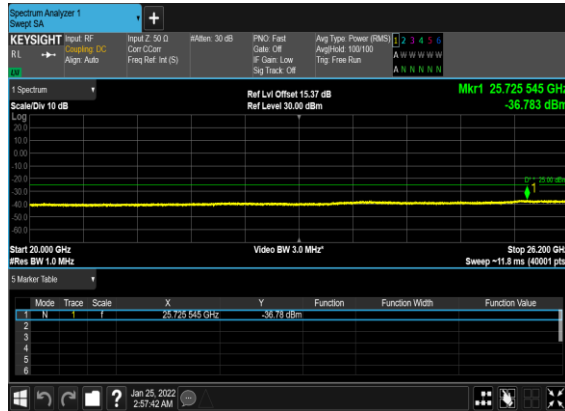
### N38(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



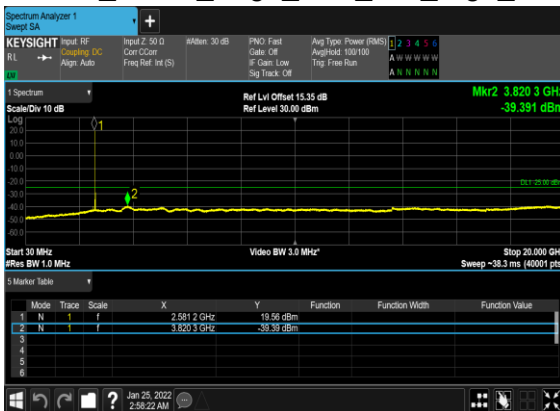
### N38(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



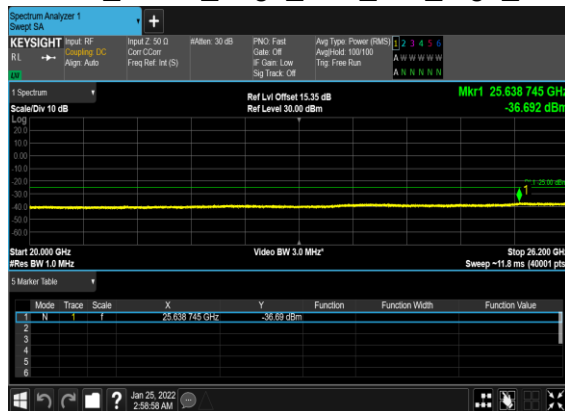
### N38(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### N38(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



### N38(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH

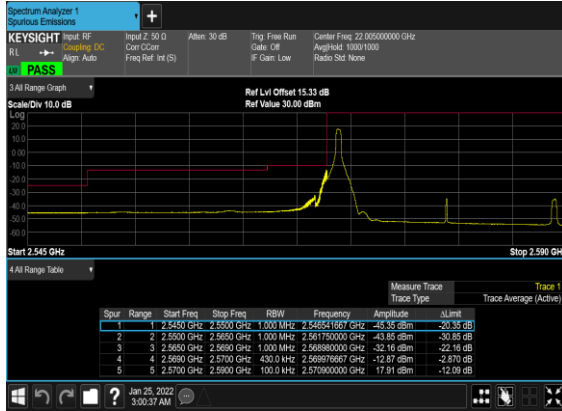


## Conducted Band Edge

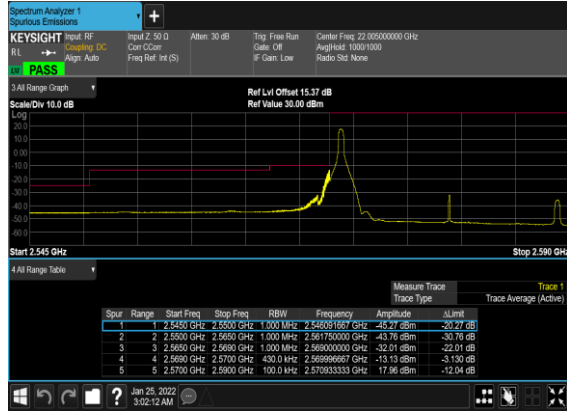
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
38	30	20	516000	2580.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	20	516000	2580.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	20	516000	2580.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
38	30	20	516000	2580.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
38	30	20	522000	2610.0	DFT-s-OFDM BPSK	1@50	see graph	PASS
38	30	20	522000	2610.0	DFT-s-OFDM QPSK	1@50	see graph	PASS
38	30	20	522000	2610.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
38	30	20	522000	2610.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
38	30	30	517000	2585.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	30	517000	2585.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	30	517000	2585.0	DFT-s-OFDM BPSK	75@0	see graph	PASS
38	30	30	517000	2585.0	DFT-s-OFDM QPSK	75@0	see graph	PASS
38	30	30	521000	2605.0	DFT-s-OFDM BPSK	1@77	see graph	PASS
38	30	30	521000	2605.0	DFT-s-OFDM QPSK	1@77	see graph	PASS
38	30	30	521000	2605.0	DFT-s-OFDM BPSK	75@0	see graph	PASS
38	30	30	521000	2605.0	DFT-s-OFDM QPSK	75@0	see graph	PASS
38	30	40	518000	2590.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	40	518000	2590.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	40	518000	2590.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
38	30	40	518000	2590.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
38	30	40	520000	2600.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
38	30	40	520000	2600.0	DFT-s-OFDM QPSK	1@105	see graph	PASS

38	30	40	520000	2600.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
38	30	40	520000	2600.0	DFT-s-OFDM QPSK	100@0	see graph	PASS

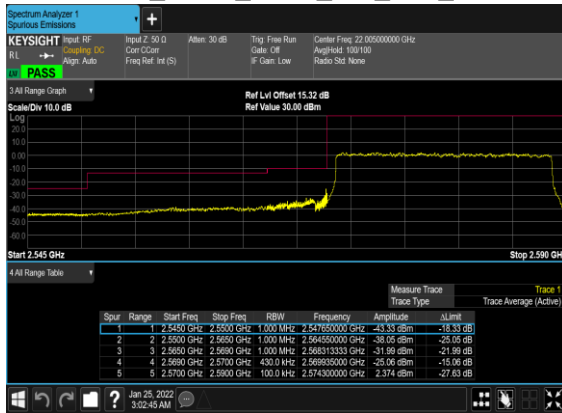
N38(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



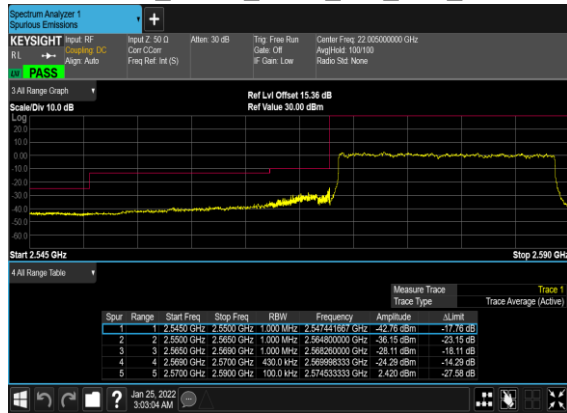
N38(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



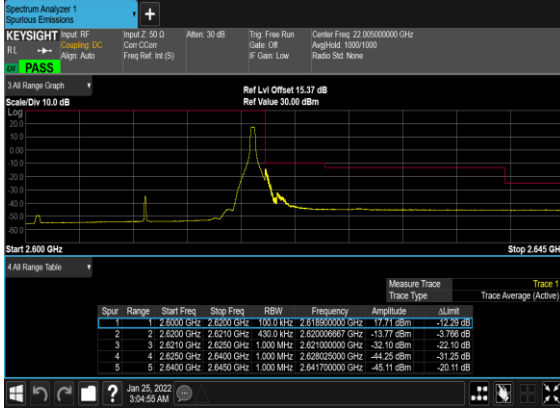
N38(20M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



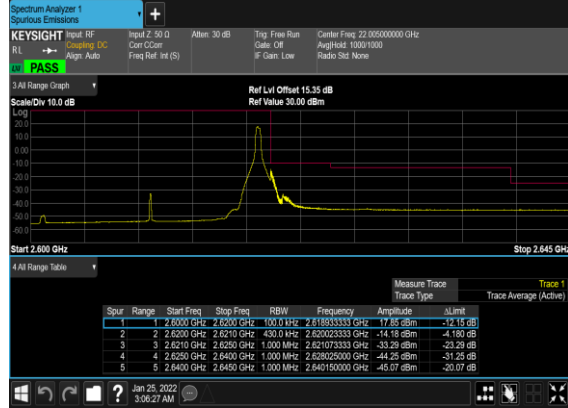
N38(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



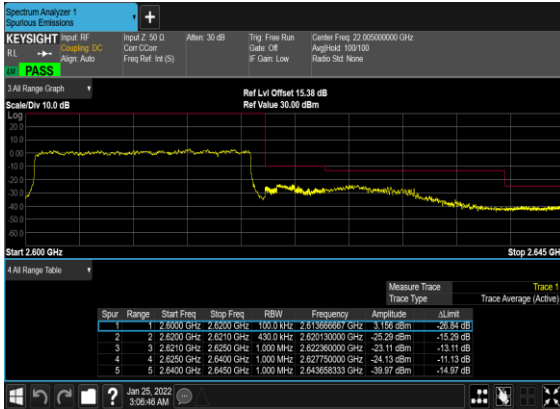
N38(20M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



N38(20M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



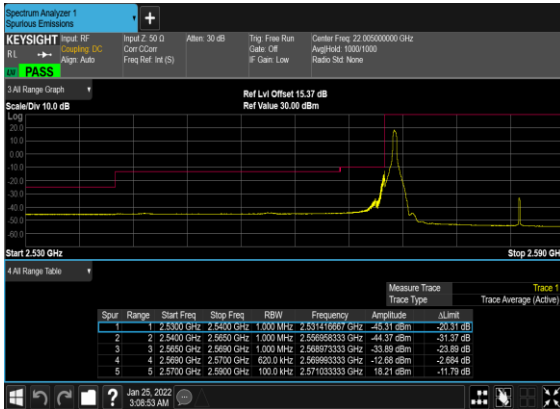
N38(20M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_High\_CH



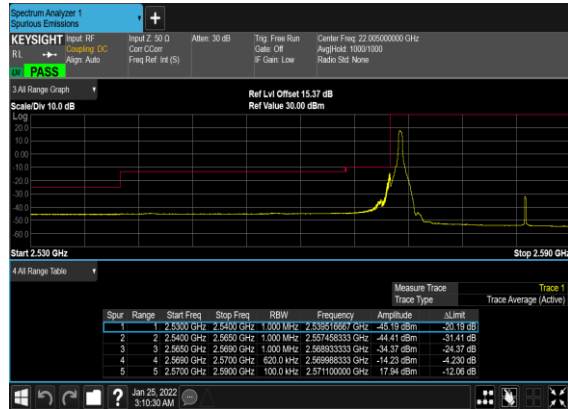
N38(20M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_High\_CH



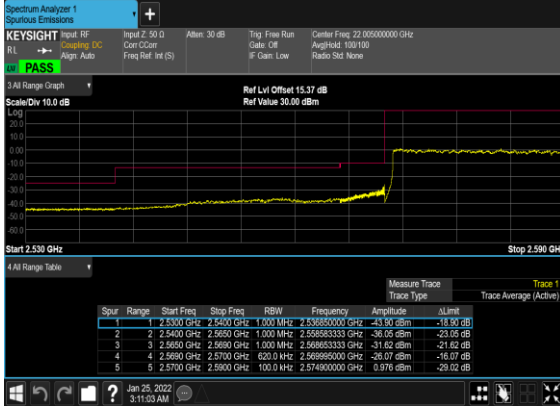
N38(30M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



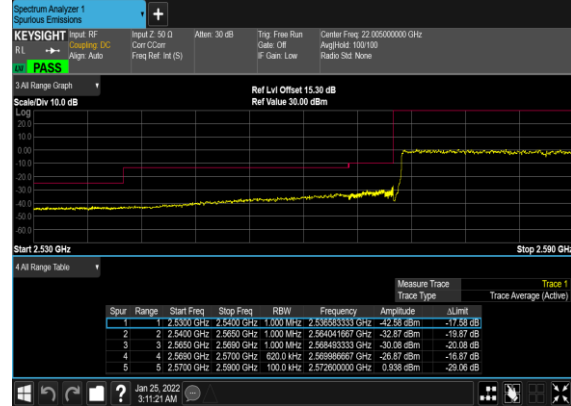
N38(30M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



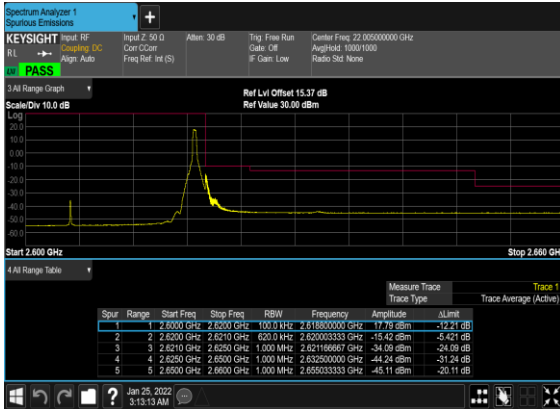
### N38(30M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



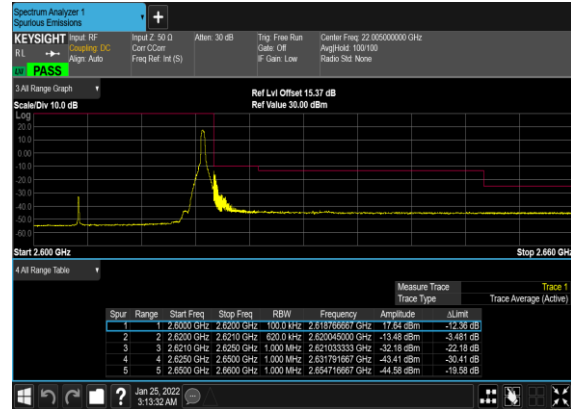
### N38(30M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



### N38(30M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



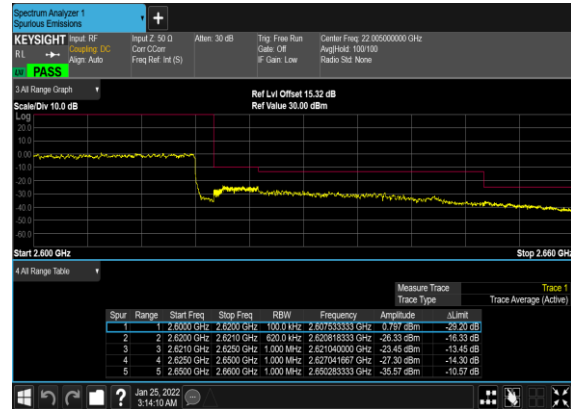
### N38(30M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



### N38(30M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH

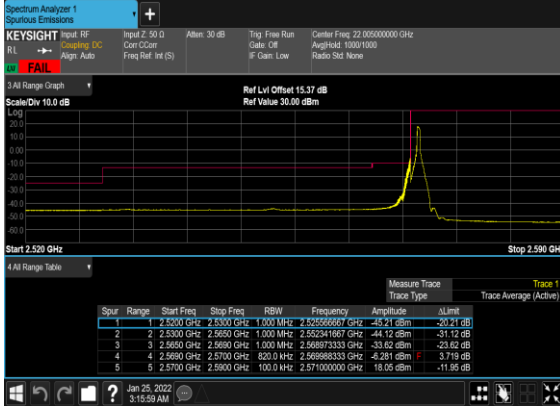


### N38(30M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH

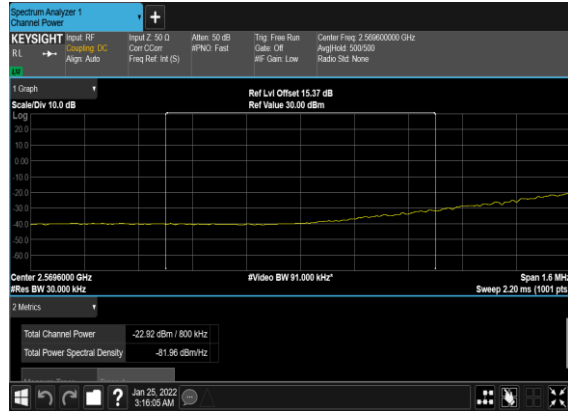




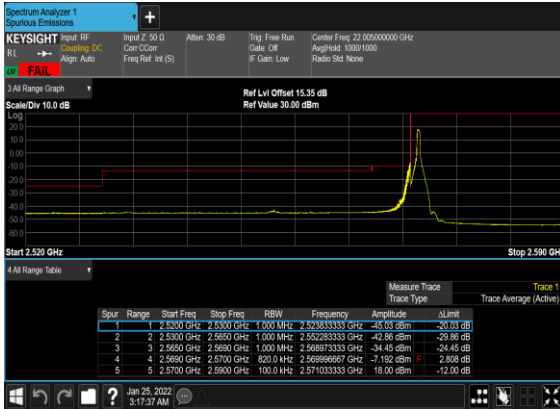
N38(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



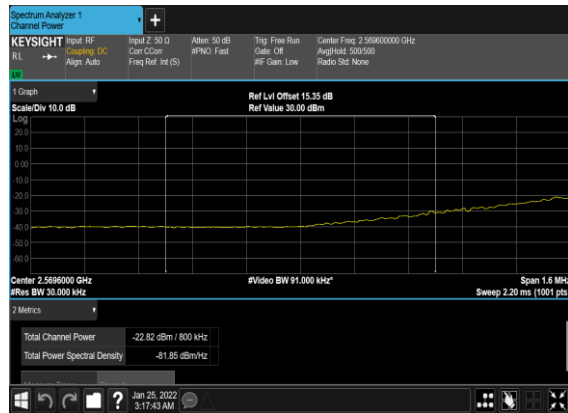
N38(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_P  
ASS



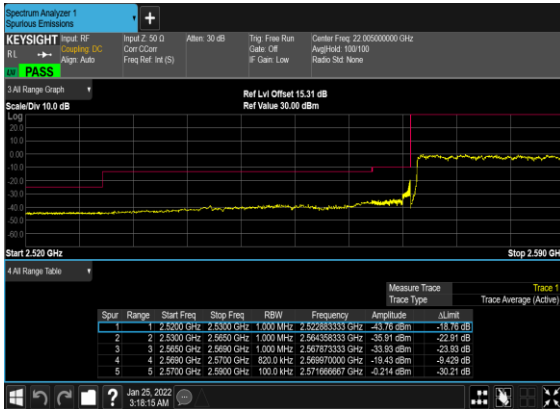
N38(40M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



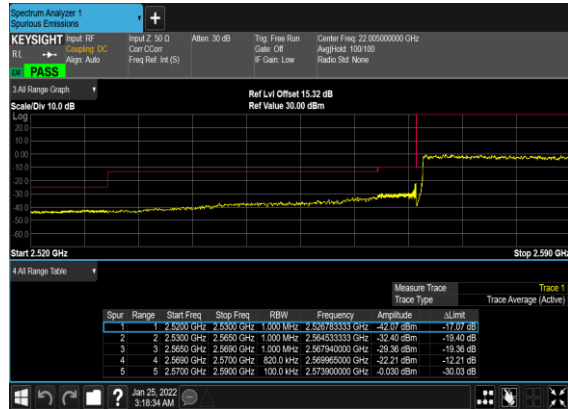
N38(40M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_P  
ASS



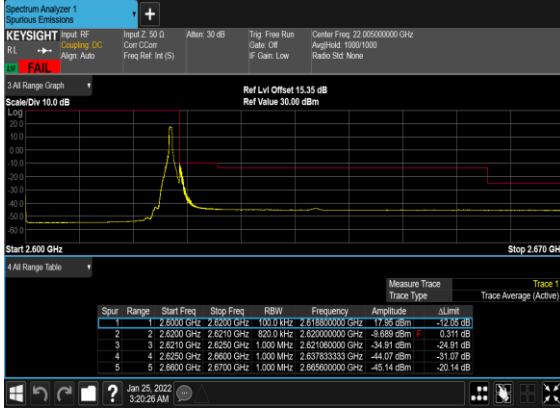
N38(40M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_Low\_CH



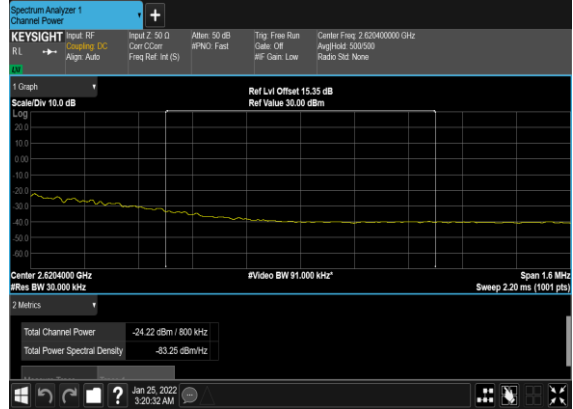
N38(40M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Low\_CH



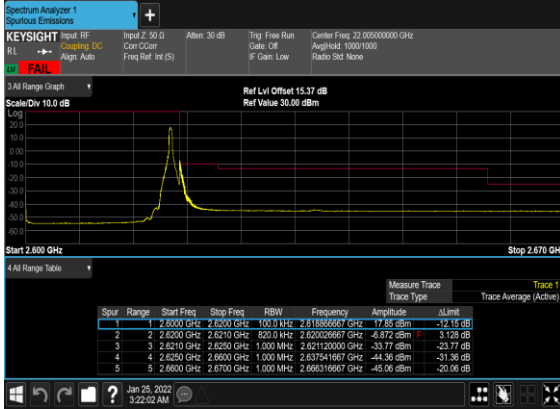
N38(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



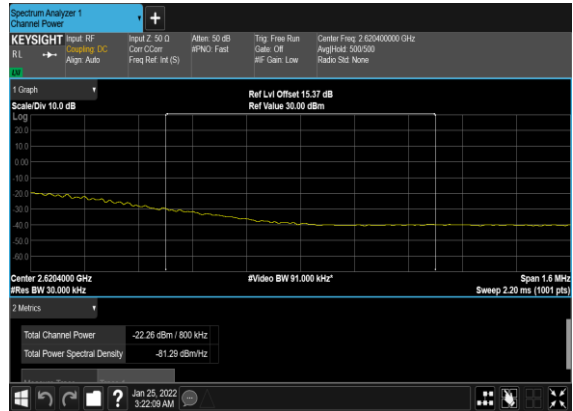
N38(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH\_CHP\_PASS



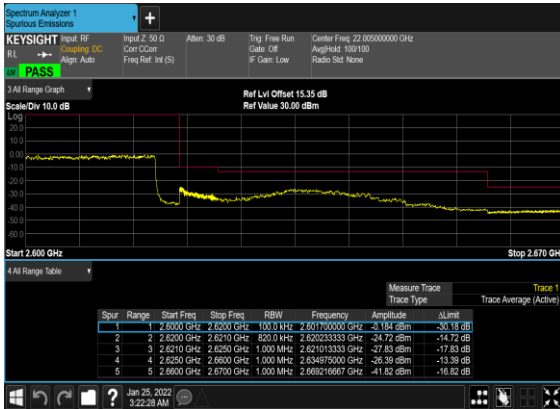
N38(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



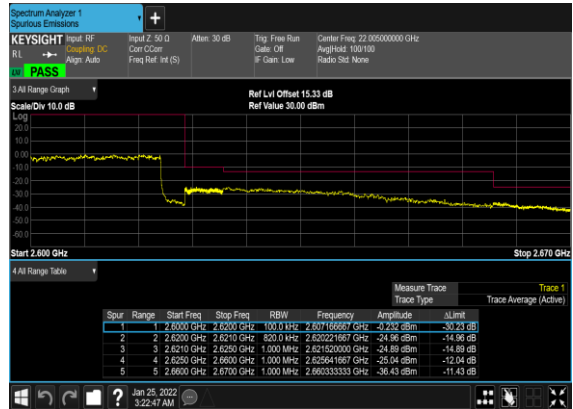
N38(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH\_CHP\_PASS



N38(40M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



N38(40M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



# FR1 N66(ANT1)

LTE Band: 2(ANT0), LTE BW: 10M, LTE ARFCN: Mid

## Transmitter Conducted Output Power

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)
66	15	5	422500	1712.5	DFT-s-OFDM PI/2 BPSK	12@6	22.82
66	15	5	422500	1712.5	DFT-s-OFDM PI/2 BPSK	1@1	22.81
66	15	5	422500	1712.5	DFT-s-OFDM PI/2 BPSK	1@23	22.83
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	12@6	22.57
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@1	22.83
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@23	22.86
66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	12@6	21.76
66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	1@1	21.62
66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	1@23	21.65
66	15	5	422500	1712.5	DFT-s-OFDM 64 QAM	12@6	20.21
66	15	5	422500	1712.5	DFT-s-OFDM 64 QAM	1@1	20.27
66	15	5	422500	1712.5	DFT-s-OFDM 64 QAM	1@23	20.42
66	15	5	422500	1712.5	DFT-s-OFDM 256 QAM	12@6	18.23
66	15	5	422500	1712.5	DFT-s-OFDM 256 QAM	1@1	17.68
66	15	5	422500	1712.5	DFT-s-OFDM 256 QAM	1@23	17.69
66	15	5	422500	1712.5	CP-OFDM QPSK	13@6	21.2
66	15	5	422500	1712.5	CP-OFDM QPSK	1@1	21.2
66	15	5	422500	1712.5	CP-OFDM QPSK	1@23	21.19
66	15	5	429000	1745	DFT-s-OFDM PI/2 BPSK	12@6	22.84
66	15	5	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	22.51
66	15	5	429000	1745	DFT-s-OFDM PI/2 BPSK	1@23	22.51
66	15	5	429000	1745	DFT-s-OFDM QPSK	12@6	22.81
66	15	5	429000	1745	DFT-s-OFDM QPSK	1@1	22.53
66	15	5	429000	1745	DFT-s-OFDM QPSK	1@23	22.53
66	15	5	429000	1745	DFT-s-OFDM 16 QAM	12@6	21.73
66	15	5	429000	1745	DFT-s-OFDM 16 QAM	1@1	21.56

66	15	5	429000	1745	DFT-s-OFDM 16 QAM	1@23	21.57
66	15	5	429000	1745	DFT-s-OFDM 64 QAM	12@6	20.21
66	15	5	429000	1745	DFT-s-OFDM 64 QAM	1@1	20.29
66	15	5	429000	1745	DFT-s-OFDM 64 QAM	1@23	20.31
66	15	5	429000	1745	DFT-s-OFDM 256 QAM	12@6	18.16
66	15	5	429000	1745	DFT-s-OFDM 256 QAM	1@1	17.59
66	15	5	429000	1745	DFT-s-OFDM 256 QAM	1@23	17.6
66	15	5	429000	1745	CP-OFDM QPSK	13@6	21.08
66	15	5	429000	1745	CP-OFDM QPSK	1@1	21.12
66	15	5	429000	1745	CP-OFDM QPSK	1@23	21.15
66	15	5	435500	1777.5	DFT-s-OFDM PI/2 BPSK	12@6	22.52
66	15	5	435500	1777.5	DFT-s-OFDM PI/2 BPSK	1@1	22.44
66	15	5	435500	1777.5	DFT-s-OFDM PI/2 BPSK	1@23	22.47
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	12@6	22.43
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@1	22.43
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@23	22.46
66	15	5	435500	1777.5	DFT-s-OFDM 16 QAM	12@6	21.61
66	15	5	435500	1777.5	DFT-s-OFDM 16 QAM	1@1	21.51
66	15	5	435500	1777.5	DFT-s-OFDM 16 QAM	1@23	21.5
66	15	5	435500	1777.5	DFT-s-OFDM 64 QAM	12@6	20.14
66	15	5	435500	1777.5	DFT-s-OFDM 64 QAM	1@1	20.19
66	15	5	435500	1777.5	DFT-s-OFDM 64 QAM	1@23	20.24
66	15	5	435500	1777.5	DFT-s-OFDM 256 QAM	12@6	18.05
66	15	5	435500	1777.5	DFT-s-OFDM 256 QAM	1@1	17.51
66	15	5	435500	1777.5	DFT-s-OFDM 256 QAM	1@23	17.5
66	15	5	435500	1777.5	CP-OFDM QPSK	13@6	21.01
66	15	5	435500	1777.5	CP-OFDM QPSK	1@1	21.04
66	15	5	435500	1777.5	CP-OFDM QPSK	1@23	21.01
66	15	10	423000	1715	DFT-s-OFDM PI/2 BPSK	25@12	23.05
66	15	10	423000	1715	DFT-s-OFDM PI/2 BPSK	1@1	22.24
66	15	10	423000	1715	DFT-s-OFDM PI/2 BPSK	1@50	22.3
66	15	10	423000	1715	DFT-s-OFDM QPSK	25@12	23.04
66	15	10	423000	1715	DFT-s-OFDM QPSK	1@1	22.29
66	15	10	423000	1715	DFT-s-OFDM QPSK	1@50	22.3

66	15	10	423000	1715	DFT-s-OFDM 16 QAM	25@12	21.93
66	15	10	423000	1715	DFT-s-OFDM 16 QAM	1@1	21.28
66	15	10	423000	1715	DFT-s-OFDM 16 QAM	1@50	21.31
66	15	10	423000	1715	DFT-s-OFDM 64 QAM	25@12	20.37
66	15	10	423000	1715	DFT-s-OFDM 64 QAM	1@1	20
66	15	10	423000	1715	DFT-s-OFDM 64 QAM	1@50	20.01
66	15	10	423000	1715	DFT-s-OFDM 256 QAM	25@12	18.31
66	15	10	423000	1715	DFT-s-OFDM 256 QAM	1@1	17.24
66	15	10	423000	1715	DFT-s-OFDM 256 QAM	1@50	17.3
66	15	10	423000	1715	CP-OFDM QPSK	26@13	21.31
66	15	10	423000	1715	CP-OFDM QPSK	1@1	20.84
66	15	10	423000	1715	CP-OFDM QPSK	1@50	20.86
66	15	10	429000	1745	DFT-s-OFDM PI/2 BPSK	25@12	22.98
66	15	10	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	22.22
66	15	10	429000	1745	DFT-s-OFDM PI/2 BPSK	1@50	22.22
66	15	10	429000	1745	DFT-s-OFDM QPSK	25@12	22.96
66	15	10	429000	1745	DFT-s-OFDM QPSK	1@1	22.24
66	15	10	429000	1745	DFT-s-OFDM QPSK	1@50	22.23
66	15	10	429000	1745	DFT-s-OFDM 16 QAM	25@12	21.87
66	15	10	429000	1745	DFT-s-OFDM 16 QAM	1@1	21.25
66	15	10	429000	1745	DFT-s-OFDM 16 QAM	1@50	21.22
66	15	10	429000	1745	DFT-s-OFDM 64 QAM	25@12	20.33
66	15	10	429000	1745	DFT-s-OFDM 64 QAM	1@1	19.98
66	15	10	429000	1745	DFT-s-OFDM 64 QAM	1@50	19.94
66	15	10	429000	1745	DFT-s-OFDM 256 QAM	25@12	18.24
66	15	10	429000	1745	DFT-s-OFDM 256 QAM	1@1	17.16
66	15	10	429000	1745	DFT-s-OFDM 256 QAM	1@50	17.22
66	15	10	429000	1745	CP-OFDM QPSK	26@13	21.28
66	15	10	429000	1745	CP-OFDM QPSK	1@1	20.81
66	15	10	429000	1745	CP-OFDM QPSK	1@50	20.79
66	15	10	435000	1775	DFT-s-OFDM PI/2 BPSK	25@12	22.57
66	15	10	435000	1775	DFT-s-OFDM PI/2 BPSK	1@1	22.43
66	15	10	435000	1775	DFT-s-OFDM PI/2 BPSK	1@50	22.46
66	15	10	435000	1775	DFT-s-OFDM QPSK	25@12	22.44

66	15	10	435000	1775	DFT-s-OFDM QPSK	1@1	22.44
66	15	10	435000	1775	DFT-s-OFDM QPSK	1@50	22.51
66	15	10	435000	1775	DFT-s-OFDM 16 QAM	25@12	21.58
66	15	10	435000	1775	DFT-s-OFDM 16 QAM	1@1	21.48
66	15	10	435000	1775	DFT-s-OFDM 16 QAM	1@50	21.53
66	15	10	435000	1775	DFT-s-OFDM 64 QAM	25@12	20.06
66	15	10	435000	1775	DFT-s-OFDM 64 QAM	1@1	20.18
66	15	10	435000	1775	DFT-s-OFDM 64 QAM	1@50	20.27
66	15	10	435000	1775	DFT-s-OFDM 256 QAM	25@12	18.03
66	15	10	435000	1775	DFT-s-OFDM 256 QAM	1@1	17.49
66	15	10	435000	1775	DFT-s-OFDM 256 QAM	1@50	17.55
66	15	10	435000	1775	CP-OFDM QPSK	26@13	20.97
66	15	10	435000	1775	CP-OFDM QPSK	1@1	21.02
66	15	10	435000	1775	CP-OFDM QPSK	1@50	21.06
66	15	15	423500	1717.5	DFT-s-OFDM PI/2 BPSK	36@18	22.52
66	15	15	423500	1717.5	DFT-s-OFDM PI/2 BPSK	1@1	22.54
66	15	15	423500	1717.5	DFT-s-OFDM PI/2 BPSK	1@77	22.83
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	36@18	22.53
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@1	22.83
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@77	22.89
66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	36@18	21.57
66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	1@1	21.59
66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	1@77	21.67
66	15	15	423500	1717.5	DFT-s-OFDM 64 QAM	36@18	20.22
66	15	15	423500	1717.5	DFT-s-OFDM 64 QAM	1@1	20.29
66	15	15	423500	1717.5	DFT-s-OFDM 64 QAM	1@77	20.34
66	15	15	423500	1717.5	DFT-s-OFDM 256 QAM	36@18	18.14
66	15	15	423500	1717.5	DFT-s-OFDM 256 QAM	1@1	17.62
66	15	15	423500	1717.5	DFT-s-OFDM 256 QAM	1@77	17.67
66	15	15	423500	1717.5	CP-OFDM QPSK	39@19	21.16
66	15	15	423500	1717.5	CP-OFDM QPSK	1@1	21.22
66	15	15	423500	1717.5	CP-OFDM QPSK	1@77	21.15
66	15	15	429000	1745	DFT-s-OFDM PI/2 BPSK	36@18	22.48
66	15	15	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	22.51

66	15	15	429000	1745	DFT-s-OFDM PI/2 BPSK	1@77	22.5
66	15	15	429000	1745	DFT-s-OFDM QPSK	36@18	22.52
66	15	15	429000	1745	DFT-s-OFDM QPSK	1@1	22.55
66	15	15	429000	1745	DFT-s-OFDM QPSK	1@77	22.56
66	15	15	429000	1745	DFT-s-OFDM 16 QAM	36@18	21.65
66	15	15	429000	1745	DFT-s-OFDM 16 QAM	1@1	21.57
66	15	15	429000	1745	DFT-s-OFDM 16 QAM	1@77	21.59
66	15	15	429000	1745	DFT-s-OFDM 64 QAM	36@18	20.17
66	15	15	429000	1745	DFT-s-OFDM 64 QAM	1@1	20.28
66	15	15	429000	1745	DFT-s-OFDM 64 QAM	1@77	20.25
66	15	15	429000	1745	DFT-s-OFDM 256 QAM	36@18	18.03
66	15	15	429000	1745	DFT-s-OFDM 256 QAM	1@1	17.6
66	15	15	429000	1745	DFT-s-OFDM 256 QAM	1@77	17.6
66	15	15	429000	1745	CP-OFDM QPSK	39@19	21.12
66	15	15	429000	1745	CP-OFDM QPSK	1@1	21.17
66	15	15	429000	1745	CP-OFDM QPSK	1@77	21.1
66	15	15	434500	1772.5	DFT-s-OFDM PI/2 BPSK	36@18	22.4
66	15	15	434500	1772.5	DFT-s-OFDM PI/2 BPSK	1@1	22.41
66	15	15	434500	1772.5	DFT-s-OFDM PI/2 BPSK	1@77	22.53
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	36@18	22.45
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	1@1	22.46
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	1@77	22.54
66	15	15	434500	1772.5	DFT-s-OFDM 16 QAM	36@18	21.55
66	15	15	434500	1772.5	DFT-s-OFDM 16 QAM	1@1	21.49
66	15	15	434500	1772.5	DFT-s-OFDM 16 QAM	1@77	21.56
66	15	15	434500	1772.5	DFT-s-OFDM 64 QAM	36@18	20.25
66	15	15	434500	1772.5	DFT-s-OFDM 64 QAM	1@1	20.19
66	15	15	434500	1772.5	DFT-s-OFDM 64 QAM	1@77	20.31
66	15	15	434500	1772.5	DFT-s-OFDM 256 QAM	36@18	17.99
66	15	15	434500	1772.5	DFT-s-OFDM 256 QAM	1@1	17.5
66	15	15	434500	1772.5	DFT-s-OFDM 256 QAM	1@77	17.58
66	15	15	434500	1772.5	CP-OFDM QPSK	39@19	21.02
66	15	15	434500	1772.5	CP-OFDM QPSK	1@1	21.09
66	15	15	434500	1772.5	CP-OFDM QPSK	1@77	21.03

66	15	20	424000	1720	DFT-s-OFDM PI/2 BPSK	50@25	22.55
66	15	20	424000	1720	DFT-s-OFDM PI/2 BPSK	1@1	22.55
66	15	20	424000	1720	DFT-s-OFDM PI/2 BPSK	1@104	22.57
66	15	20	424000	1720	DFT-s-OFDM QPSK	50@25	22.56
66	15	20	424000	1720	DFT-s-OFDM QPSK	1@1	22.55
66	15	20	424000	1720	DFT-s-OFDM QPSK	1@104	22.86
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	50@25	21.68
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	1@1	21.51
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	1@104	21.64
66	15	20	424000	1720	DFT-s-OFDM 64 QAM	50@25	20.21
66	15	20	424000	1720	DFT-s-OFDM 64 QAM	1@1	20.3
66	15	20	424000	1720	DFT-s-OFDM 64 QAM	1@104	20.31
66	15	20	424000	1720	DFT-s-OFDM 256 QAM	50@25	18.12
66	15	20	424000	1720	DFT-s-OFDM 256 QAM	1@1	17.61
66	15	20	424000	1720	DFT-s-OFDM 256 QAM	1@104	17.65
66	15	20	424000	1720	CP-OFDM QPSK	53@26	21.06
66	15	20	424000	1720	CP-OFDM QPSK	1@1	21.21
66	15	20	424000	1720	CP-OFDM QPSK	1@104	21.19
66	15	20	429000	1745	DFT-s-OFDM PI/2 BPSK	50@25	22.51
66	15	20	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	22.54
66	15	20	429000	1745	DFT-s-OFDM PI/2 BPSK	1@104	22.48
66	15	20	429000	1745	DFT-s-OFDM QPSK	50@25	22.53
66	15	20	429000	1745	DFT-s-OFDM QPSK	1@1	22.47
66	15	20	429000	1745	DFT-s-OFDM QPSK	1@104	22.49
66	15	20	429000	1745	DFT-s-OFDM 16 QAM	50@25	21.65
66	15	20	429000	1745	DFT-s-OFDM 16 QAM	1@1	21.49
66	15	20	429000	1745	DFT-s-OFDM 16 QAM	1@104	21.54
66	15	20	429000	1745	DFT-s-OFDM 64 QAM	50@25	20.18
66	15	20	429000	1745	DFT-s-OFDM 64 QAM	1@1	20.3
66	15	20	429000	1745	DFT-s-OFDM 64 QAM	1@104	20.26
66	15	20	429000	1745	DFT-s-OFDM 256 QAM	50@25	18.11
66	15	20	429000	1745	DFT-s-OFDM 256 QAM	1@1	17.59
66	15	20	429000	1745	DFT-s-OFDM 256 QAM	1@104	17.57
66	15	20	429000	1745	CP-OFDM QPSK	53@26	21.08



66	15	20	429000	1745	CP-OFDM QPSK	1@1	21.2
66	15	20	429000	1745	CP-OFDM QPSK	1@104	21.09
66	15	20	434000	1770	DFT-s-OFDM PI/2 BPSK	50@25	22.44
66	15	20	434000	1770	DFT-s-OFDM PI/2 BPSK	1@1	22.46
66	15	20	434000	1770	DFT-s-OFDM PI/2 BPSK	1@104	22.5
66	15	20	434000	1770	DFT-s-OFDM QPSK	50@25	22.43
66	15	20	434000	1770	DFT-s-OFDM QPSK	1@1	22.53
66	15	20	434000	1770	DFT-s-OFDM QPSK	1@104	22.81
66	15	20	434000	1770	DFT-s-OFDM 16 QAM	50@25	21.55
66	15	20	434000	1770	DFT-s-OFDM 16 QAM	1@1	21.54
66	15	20	434000	1770	DFT-s-OFDM 16 QAM	1@104	21.59
66	15	20	434000	1770	DFT-s-OFDM 64 QAM	50@25	20.07
66	15	20	434000	1770	DFT-s-OFDM 64 QAM	1@1	20.22
66	15	20	434000	1770	DFT-s-OFDM 64 QAM	1@104	20.26
66	15	20	434000	1770	DFT-s-OFDM 256 QAM	50@25	18.04
66	15	20	434000	1770	DFT-s-OFDM 256 QAM	1@1	17.53
66	15	20	434000	1770	DFT-s-OFDM 256 QAM	1@104	17.61
66	15	20	434000	1770	CP-OFDM QPSK	53@26	21.04
66	15	20	434000	1770	CP-OFDM QPSK	1@1	21.14
66	15	20	434000	1770	CP-OFDM QPSK	1@104	21.11
66	15	30	425000	1725	DFT-s-OFDM PI/2 BPSK	80@40	22.49
66	15	30	425000	1725	DFT-s-OFDM PI/2 BPSK	1@1	22.55
66	15	30	425000	1725	DFT-s-OFDM PI/2 BPSK	1@158	22.82
66	15	30	425000	1725	DFT-s-OFDM QPSK	80@40	22.55
66	15	30	425000	1725	DFT-s-OFDM QPSK	1@1	22.51
66	15	30	425000	1725	DFT-s-OFDM QPSK	1@158	22.52
66	15	30	425000	1725	DFT-s-OFDM 16 QAM	80@40	21.62
66	15	30	425000	1725	DFT-s-OFDM 16 QAM	1@1	21.6
66	15	30	425000	1725	DFT-s-OFDM 16 QAM	1@158	21.58
66	15	30	425000	1725	DFT-s-OFDM 64 QAM	80@40	20.2
66	15	30	425000	1725	DFT-s-OFDM 64 QAM	1@1	20.21
66	15	30	425000	1725	DFT-s-OFDM 64 QAM	1@158	20.36
66	15	30	425000	1725	DFT-s-OFDM 256 QAM	80@40	18.18
66	15	30	425000	1725	DFT-s-OFDM 256 QAM	1@1	17.7

66	15	30	425000	1725	DFT-s-OFDM 256 QAM	1@158	17.83
66	15	30	425000	1725	CP-OFDM QPSK	80@40	21.15
66	15	30	425000	1725	CP-OFDM QPSK	1@1	21.22
66	15	30	425000	1725	CP-OFDM QPSK	1@158	21.18
66	15	30	429000	1745	DFT-s-OFDM PI/2 BPSK	80@40	22.51
66	15	30	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	22.45
66	15	30	429000	1745	DFT-s-OFDM PI/2 BPSK	1@158	22.39
66	15	30	429000	1745	DFT-s-OFDM QPSK	80@40	22.53
66	15	30	429000	1745	DFT-s-OFDM QPSK	1@1	22.48
66	15	30	429000	1745	DFT-s-OFDM QPSK	1@158	22.43
66	15	30	429000	1745	DFT-s-OFDM 16 QAM	80@40	21.6
66	15	30	429000	1745	DFT-s-OFDM 16 QAM	1@1	21.54
66	15	30	429000	1745	DFT-s-OFDM 16 QAM	1@158	21.5
66	15	30	429000	1745	DFT-s-OFDM 64 QAM	80@40	20.16
66	15	30	429000	1745	DFT-s-OFDM 64 QAM	1@1	20.22
66	15	30	429000	1745	DFT-s-OFDM 64 QAM	1@158	20.19
66	15	30	429000	1745	DFT-s-OFDM 256 QAM	80@40	18.11
66	15	30	429000	1745	DFT-s-OFDM 256 QAM	1@1	17.59
66	15	30	429000	1745	DFT-s-OFDM 256 QAM	1@158	17.67
66	15	30	429000	1745	CP-OFDM QPSK	80@40	21.13
66	15	30	429000	1745	CP-OFDM QPSK	1@1	21.14
66	15	30	429000	1745	CP-OFDM QPSK	1@158	21.08
66	15	30	433000	1765	DFT-s-OFDM PI/2 BPSK	80@40	22.45
66	15	30	433000	1765	DFT-s-OFDM PI/2 BPSK	1@1	22.45
66	15	30	433000	1765	DFT-s-OFDM PI/2 BPSK	1@158	22.45
66	15	30	433000	1765	DFT-s-OFDM QPSK	80@40	22.48
66	15	30	433000	1765	DFT-s-OFDM QPSK	1@1	22.49
66	15	30	433000	1765	DFT-s-OFDM QPSK	1@158	22.5
66	15	30	433000	1765	DFT-s-OFDM 16 QAM	80@40	21.45
66	15	30	433000	1765	DFT-s-OFDM 16 QAM	1@1	21.55
66	15	30	433000	1765	DFT-s-OFDM 16 QAM	1@158	21.56
66	15	30	433000	1765	DFT-s-OFDM 64 QAM	80@40	20.14
66	15	30	433000	1765	DFT-s-OFDM 64 QAM	1@1	20.19
66	15	30	433000	1765	DFT-s-OFDM 64 QAM	1@158	20.28

66	15	30	433000	1765	DFT-s-OFDM 256 QAM	80@40	18.11
66	15	30	433000	1765	DFT-s-OFDM 256 QAM	1@1	17.58
66	15	30	433000	1765	DFT-s-OFDM 256 QAM	1@158	17.7
66	15	30	433000	1765	CP-OFDM QPSK	80@40	21.12
66	15	30	433000	1765	CP-OFDM QPSK	1@1	21.15
66	15	30	433000	1765	CP-OFDM QPSK	1@158	21.13
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	108@54	22.51
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	1@1	22.5
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	1@214	22.49
66	15	40	426000	1730	DFT-s-OFDM QPSK	108@54	22.54
66	15	40	426000	1730	DFT-s-OFDM QPSK	1@1	22.47
66	15	40	426000	1730	DFT-s-OFDM QPSK	1@214	22.55
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	108@54	21.67
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	1@1	21.47
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	1@214	21.56
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	108@54	20.18
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	1@1	20.27
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	1@214	20.24
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	108@54	18.14
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	1@1	17.64
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	1@214	17.74
66	15	40	426000	1730	CP-OFDM QPSK	108@54	21.17
66	15	40	426000	1730	CP-OFDM QPSK	1@1	21.17
66	15	40	426000	1730	CP-OFDM QPSK	1@214	21.14
66	15	40	429000	1745	DFT-s-OFDM PI/2 BPSK	108@54	22.49
66	15	40	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	22.42
66	15	40	429000	1745	DFT-s-OFDM PI/2 BPSK	1@214	22.36
66	15	40	429000	1745	DFT-s-OFDM QPSK	108@54	22.54
66	15	40	429000	1745	DFT-s-OFDM QPSK	1@1	22.49
66	15	40	429000	1745	DFT-s-OFDM QPSK	1@214	22.44
66	15	40	429000	1745	DFT-s-OFDM 16 QAM	108@54	21.62
66	15	40	429000	1745	DFT-s-OFDM 16 QAM	1@1	21.54
66	15	40	429000	1745	DFT-s-OFDM 16 QAM	1@214	21.45
66	15	40	429000	1745	DFT-s-OFDM 64 QAM	108@54	20.17

66	15	40	429000	1745	DFT-s-OFDM 64 QAM	1@1	20.21
66	15	40	429000	1745	DFT-s-OFDM 64 QAM	1@214	20.1
66	15	40	429000	1745	DFT-s-OFDM 256 QAM	108@54	18.09
66	15	40	429000	1745	DFT-s-OFDM 256 QAM	1@1	17.58
66	15	40	429000	1745	DFT-s-OFDM 256 QAM	1@214	17.68
66	15	40	429000	1745	CP-OFDM QPSK	108@54	21.15
66	15	40	429000	1745	CP-OFDM QPSK	1@1	21.12
66	15	40	429000	1745	CP-OFDM QPSK	1@214	20.98
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	108@54	22.53
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	1@1	22.49
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	1@214	22.44
66	15	40	432000	1760	DFT-s-OFDM QPSK	108@54	22.44
66	15	40	432000	1760	DFT-s-OFDM QPSK	1@1	22.54
66	15	40	432000	1760	DFT-s-OFDM QPSK	1@214	22.5
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	108@54	21.58
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	1@1	21.57
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	1@214	21.53
66	15	40	432000	1760	DFT-s-OFDM 64 QAM	108@54	20.04
66	15	40	432000	1760	DFT-s-OFDM 64 QAM	1@1	20.29
66	15	40	432000	1760	DFT-s-OFDM 64 QAM	1@214	20.21
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	108@54	18.03
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	1@1	17.64
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	1@214	17.69
66	15	40	432000	1760	CP-OFDM QPSK	108@54	21.07
66	15	40	432000	1760	CP-OFDM QPSK	1@1	21.16
66	15	40	432000	1760	CP-OFDM QPSK	1@214	21.09

## Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0221	PASS	NV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0423	PASS	LV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0155	PASS	HV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0219	PASS	-30°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0135	PASS	-20°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0261	PASS	-10°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0121	PASS	0°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0361	PASS	10°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0253	PASS	20°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0234	PASS	30°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0225	PASS	40°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0622	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	424000	1720.0	DFT-s-OFDM PI/2 BPSK	100@0	3.97	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM PI/2 BPSK	1@0	3.32	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	100@0	5.3	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	1@0	4.78	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	4.03	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	1@0	3.46	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	5.19	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	1@0	5.08	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM PI/2 BPSK	100@0	4.18	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM PI/2 BPSK	1@0	3.44	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	100@0	5.15	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	1@0	5.07	13	PASS

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



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



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



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



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



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



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



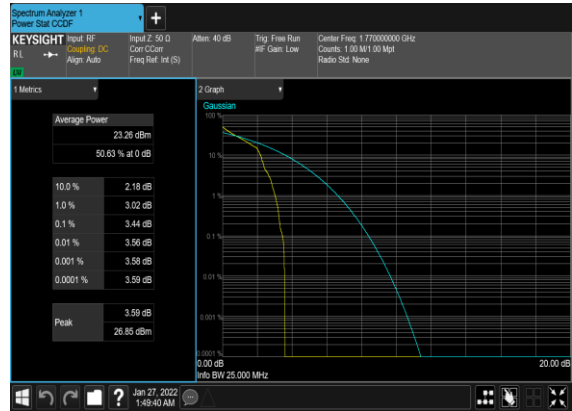
B2\_N66(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



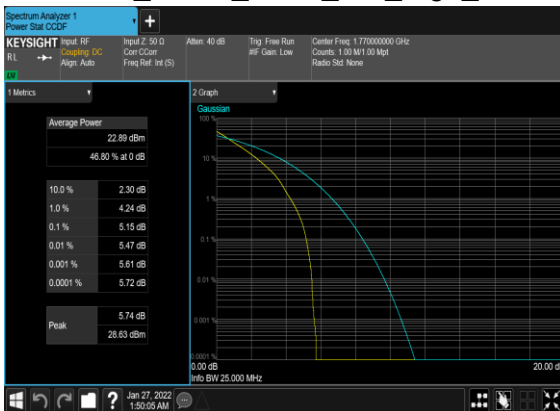
B2\_N66(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_High\_CH



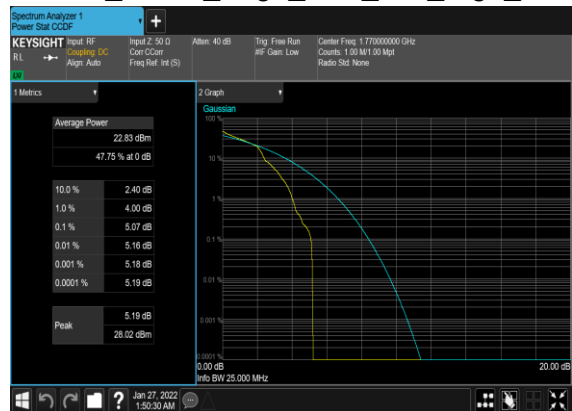
B2\_N66(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_High\_CH



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



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



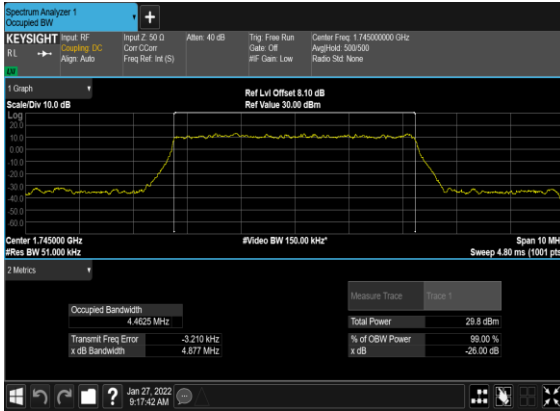


## Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
66	15	5	429000	1745.0	DFT-s-OFDM PI/2 BPSK	25@0	4.4625	4.877
66	15	5	429000	1745.0	DFT-s-OFDM QPSK	25@0	4.4675	4.822
66	15	5	429000	1745.0	CP-OFDM QPSK	25@0	4.4812	4.918
66	15	5	429000	1745.0	CP-OFDM 16 QAM	25@0	4.4735	4.912
66	15	5	429000	1745.0	CP-OFDM 64 QAM	25@0	4.4787	4.979
66	15	5	429000	1745.0	CP-OFDM 256 QAM	25@0	4.4695	4.946
66	15	10	429000	1745.0	DFT-s-OFDM PI/2 BPSK	50@0	8.9036	9.462
66	15	10	429000	1745.0	DFT-s-OFDM QPSK	50@0	8.9125	9.512
66	15	10	429000	1745.0	CP-OFDM QPSK	52@0	9.2834	9.925
66	15	10	429000	1745.0	CP-OFDM 16 QAM	52@0	9.2741	9.91
66	15	10	429000	1745.0	CP-OFDM 64 QAM	52@0	9.2733	9.888
66	15	10	429000	1745.0	CP-OFDM 256 QAM	52@0	9.296	9.917
66	15	15	429000	1745.0	DFT-s-OFDM PI/2 BPSK	75@0	13.387	14.13
66	15	15	429000	1745.0	DFT-s-OFDM QPSK	75@0	13.384	14.14
66	15	15	429000	1745.0	CP-OFDM QPSK	79@0	14.087	14.84
66	15	15	429000	1745.0	CP-OFDM 16 QAM	79@0	14.108	14.82
66	15	15	429000	1745.0	CP-OFDM 64 QAM	79@0	14.122	14.82
66	15	15	429000	1745.0	CP-OFDM 256 QAM	79@0	14.095	14.87
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	17.874	18.77
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	17.866	18.71
66	15	20	429000	1745.0	CP-OFDM QPSK	106@0	18.931	19.78
66	15	20	429000	1745.0	CP-OFDM 16 QAM	106@0	18.924	19.82
66	15	20	429000	1745.0	CP-OFDM 64 QAM	106@0	18.938	19.75
66	15	20	429000	1745.0	CP-OFDM 256 QAM	106@0	18.976	19.81

66	15	30	429000	1745.0	DFT-s-OFDM PI/2 BPSK	160@0	28.566	29.61
66	15	30	429000	1745.0	DFT-s-OFDM QPSK	160@0	28.562	29.63
66	15	30	429000	1745.0	CP-OFDM QPSK	160@0	28.507	29.66
66	15	30	429000	1745.0	CP-OFDM 16 QAM	160@0	28.622	29.68
66	15	30	429000	1745.0	CP-OFDM 64 QAM	160@0	28.527	29.74
66	15	30	429000	1745.0	CP-OFDM 256 QAM	160@0	28.611	29.7
66	15	40	429000	1745.0	DFT-s-OFDM PI/2 BPSK	216@0	38.59	39.93
66	15	40	429000	1745.0	DFT-s-OFDM QPSK	216@0	38.559	39.95
66	15	40	429000	1745.0	CP-OFDM QPSK	216@0	38.504	40.02
66	15	40	429000	1745.0	CP-OFDM 16 QAM	216@0	38.524	39.88
66	15	40	429000	1745.0	CP-OFDM 64 QAM	216@0	38.555	39.79
66	15	40	429000	1745.0	CP-OFDM 256 QAM	216@0	38.502	39.88

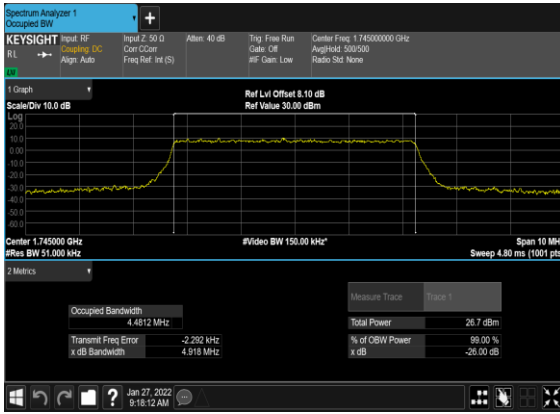
### B2\_N66(5M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



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



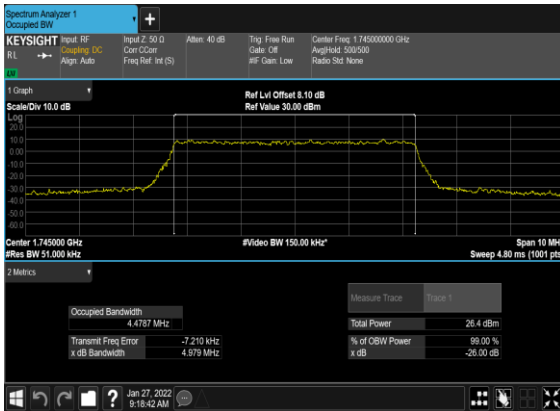
### B2\_N66(5M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



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



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



### B2\_N66(5M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH

