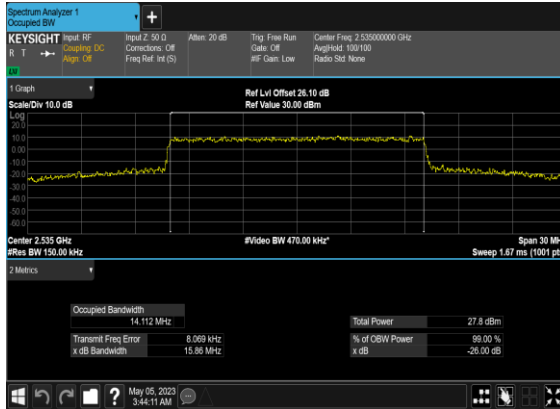
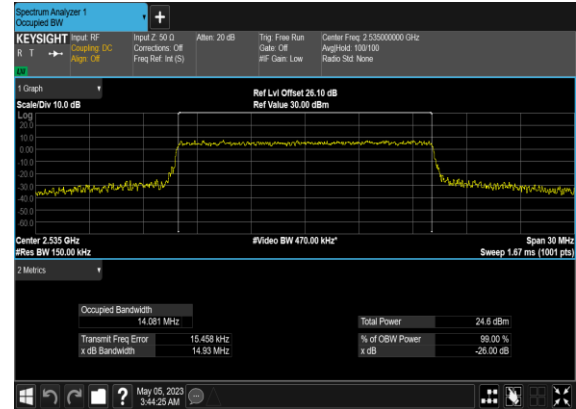


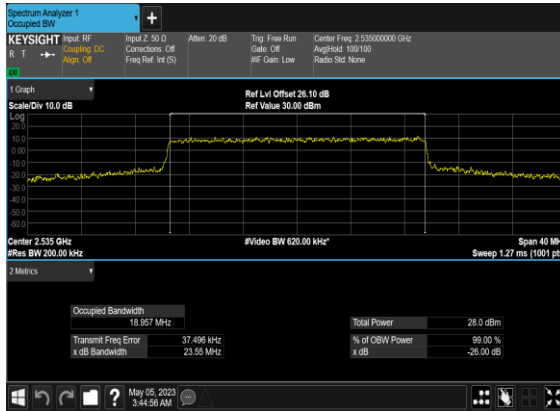
B66\_N7(15M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



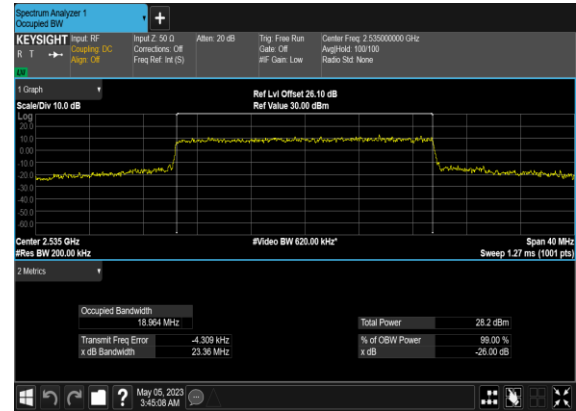
B66\_N7(15M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



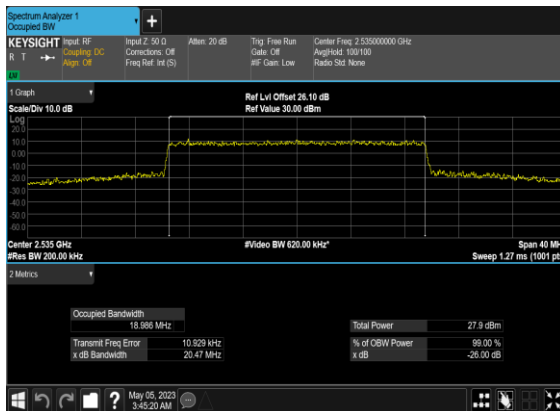
B66\_N7(20M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



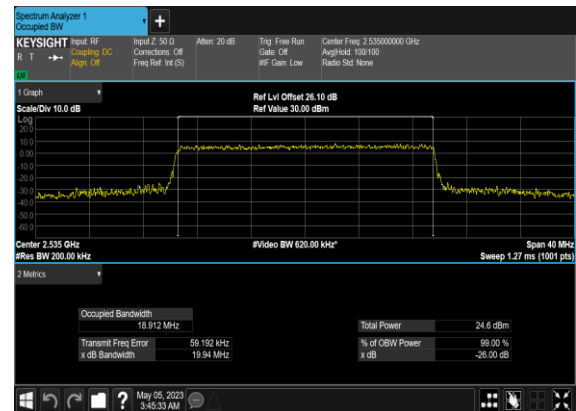
B66\_N7(20M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



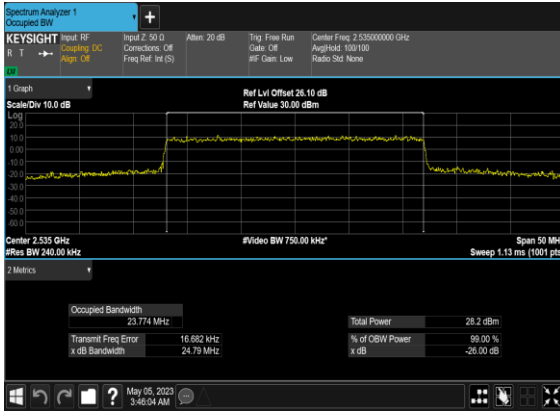
B66\_N7(20M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



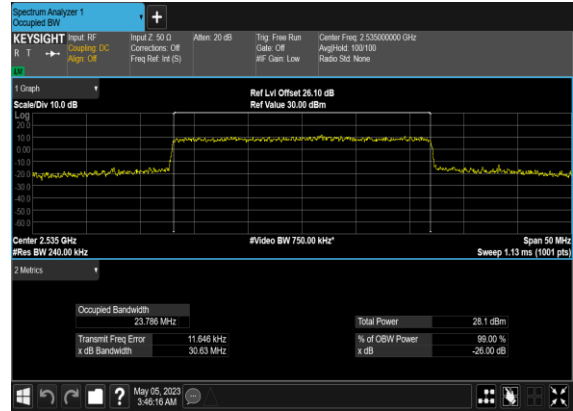
B66\_N7(20M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



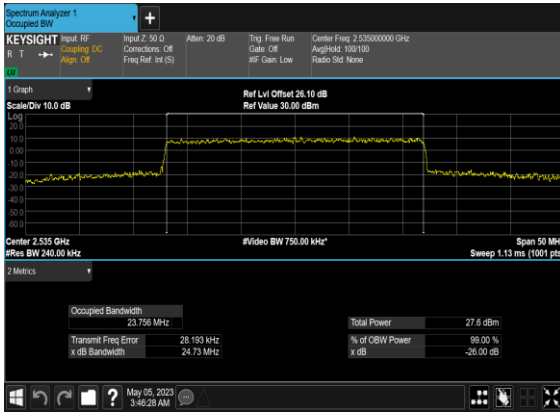
### B66\_N7(25M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



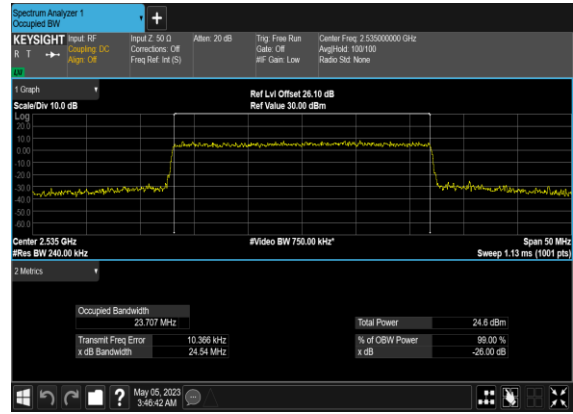
### B66\_N7(25M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



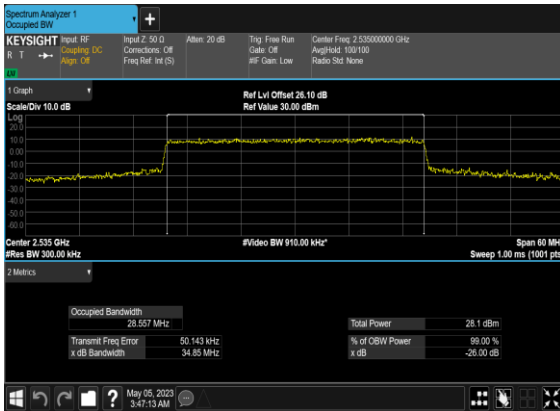
### B66\_N7(25M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



### B66\_N7(25M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



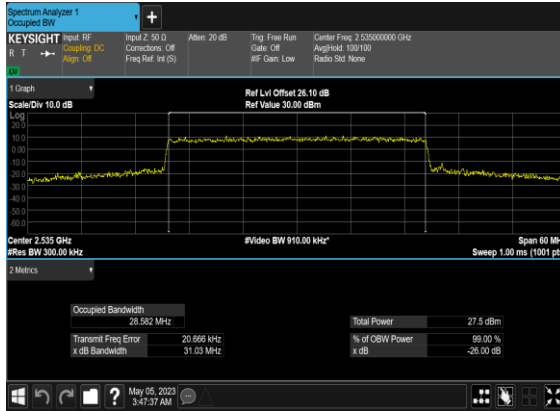
### B66\_N7(30M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



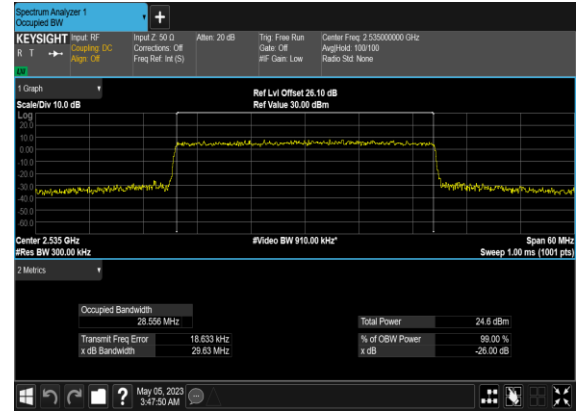
### B66\_N7(30M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



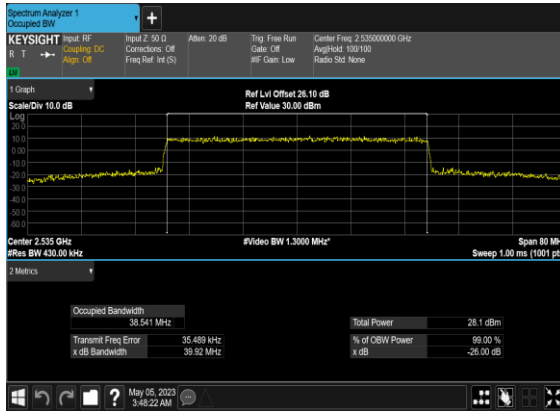
B66\_N7(30M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



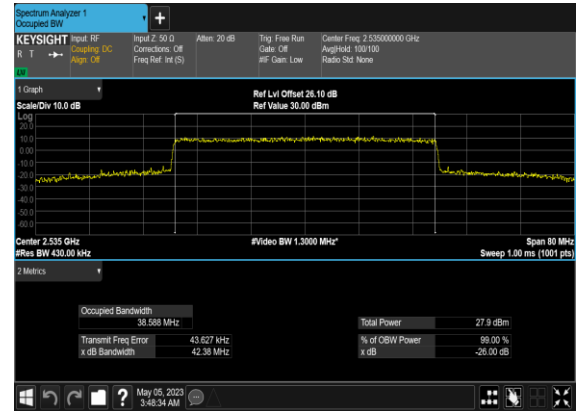
B66\_N7(30M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



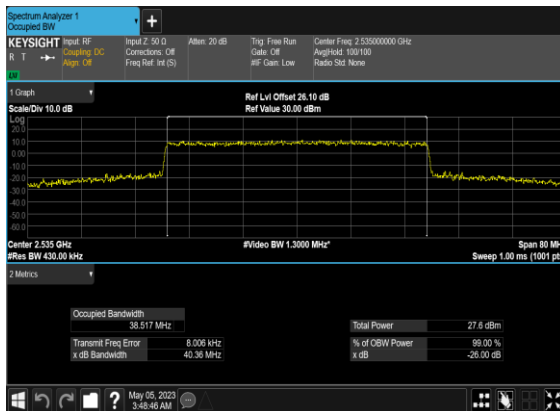
B66\_N7(40M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



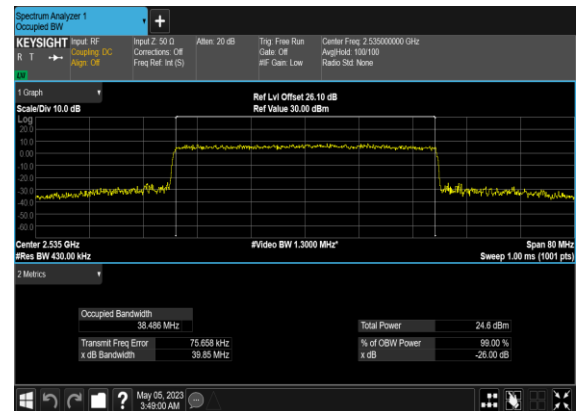
B66\_N7(40M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



B66\_N7(40M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



B66\_N7(40M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



## Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	5	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	20	502000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

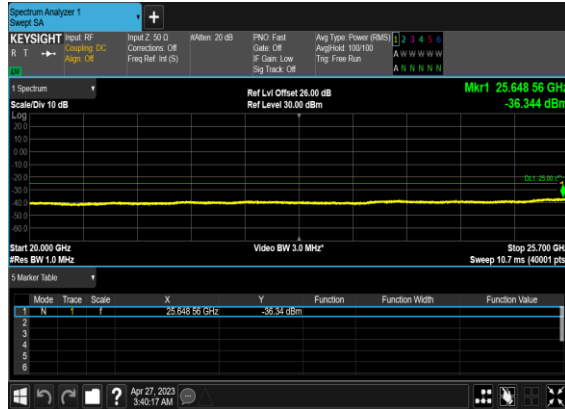
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	20	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	20	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	20	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	20	512000	2560.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	20	512000	2560.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	20	512000	2560.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	40	504000	2520.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	40	504000	2520.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	40	504000	2520.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	40	504000	2520.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	40	504000	2520.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	40	504000	2520.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	40	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	40	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	40	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	40	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	40	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	40	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>

7	15	40	510000	2550.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	40	510000	2550.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	40	510000	2550.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	40	510000	2550.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	40	510000	2550.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	40	510000	2550.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>

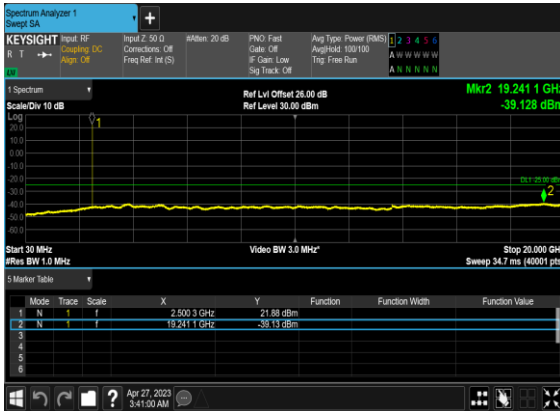
B66\_N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



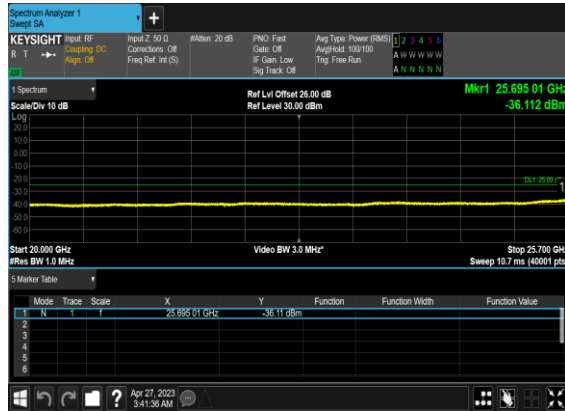
B66\_N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



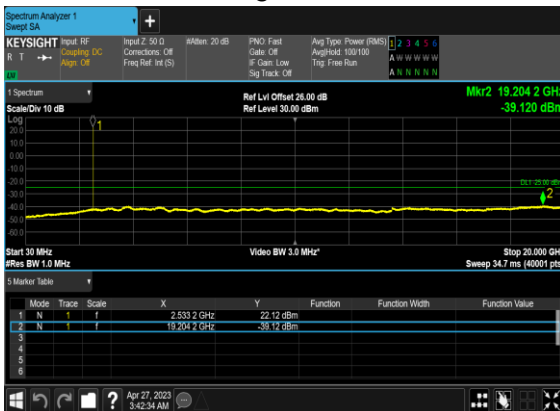
B66\_N7(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



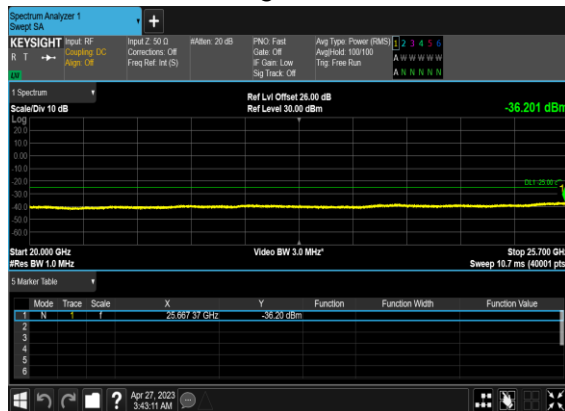
B66\_N7(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



B66\_N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



B66\_N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH

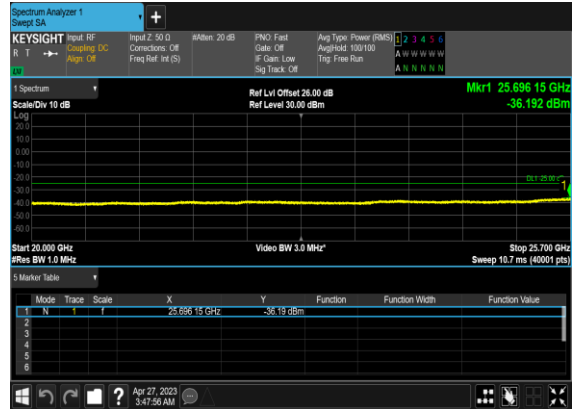




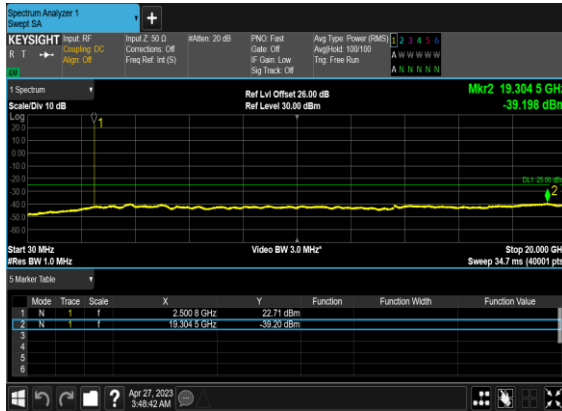
### B66\_N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



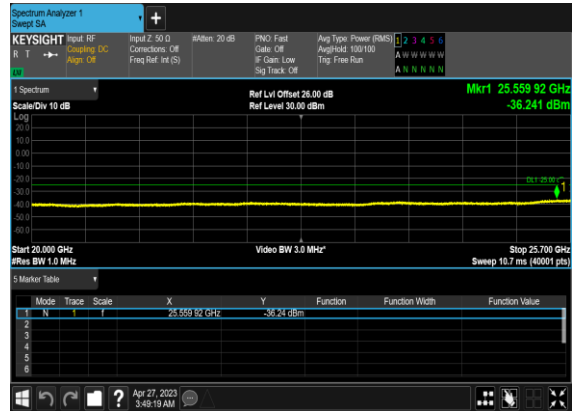
### B66\_N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



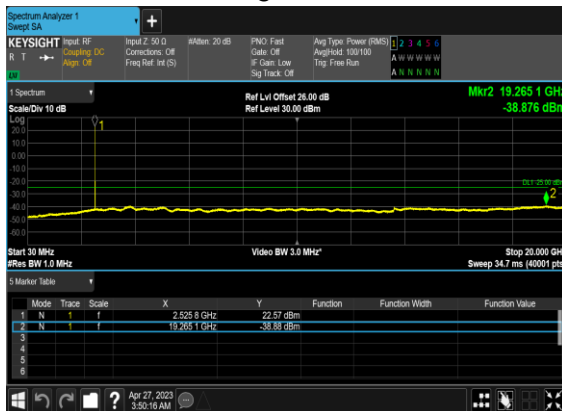
### B66\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



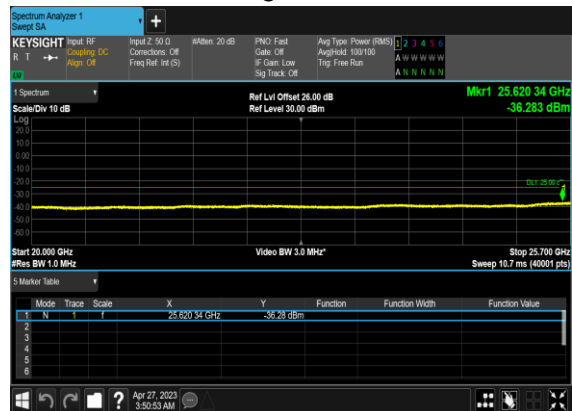
### B66\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



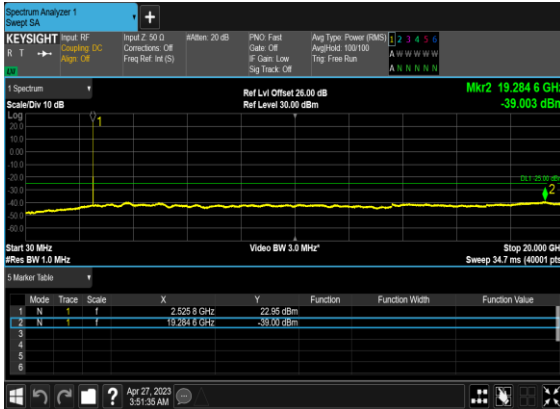
### B66\_N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



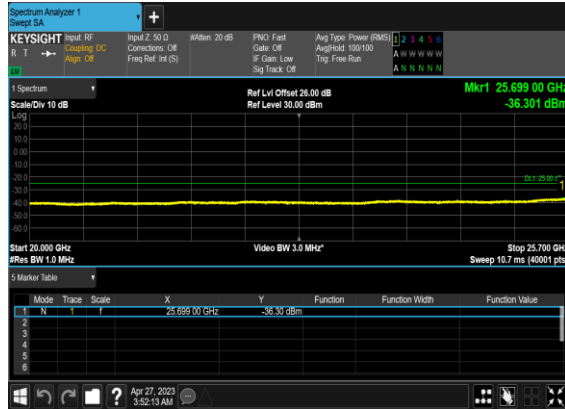
### B66\_N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



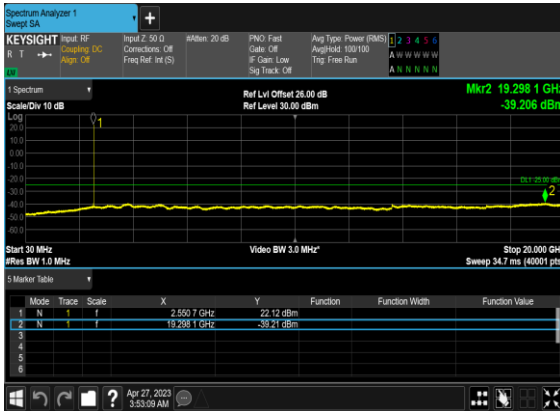
### B66\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



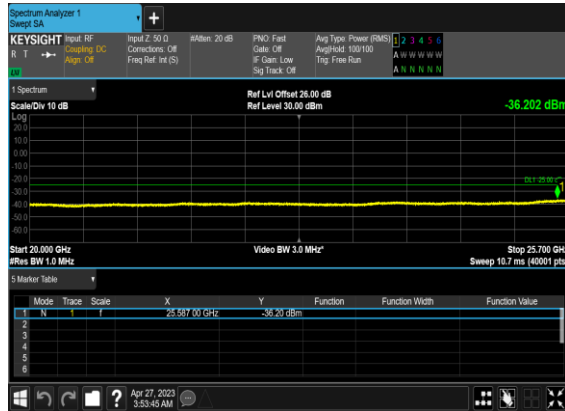
### B66\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



### B66\_N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



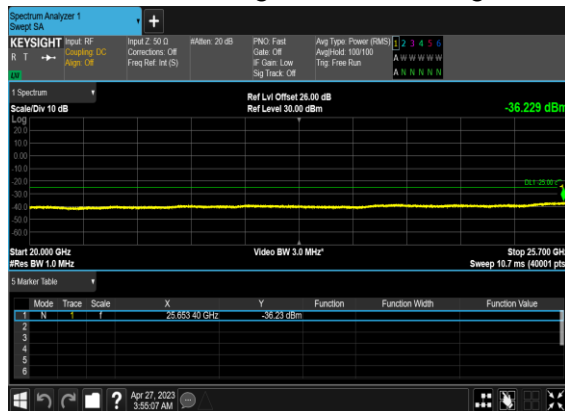
### B66\_N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



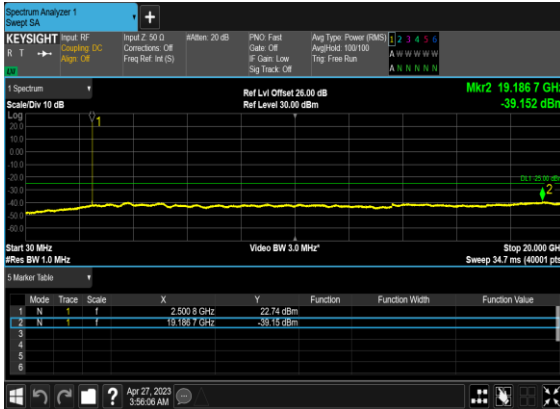
### B66\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



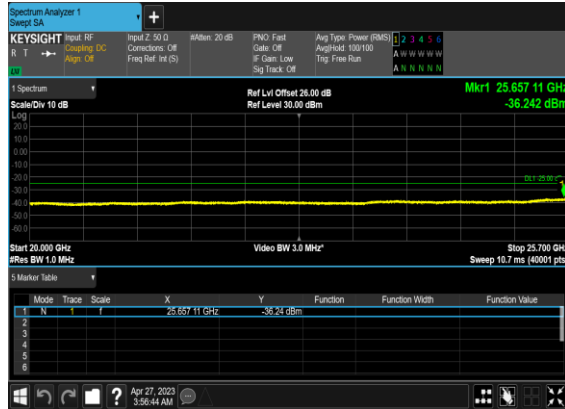
### B66\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



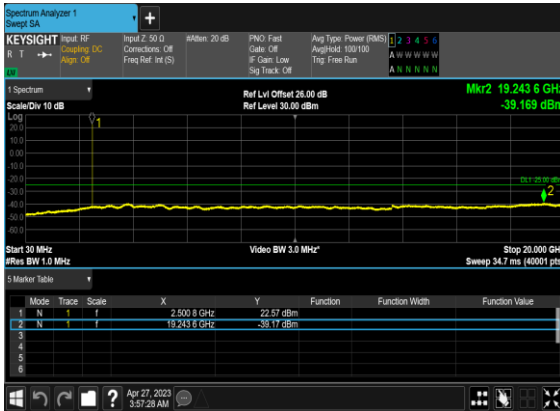
### B66\_N7(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



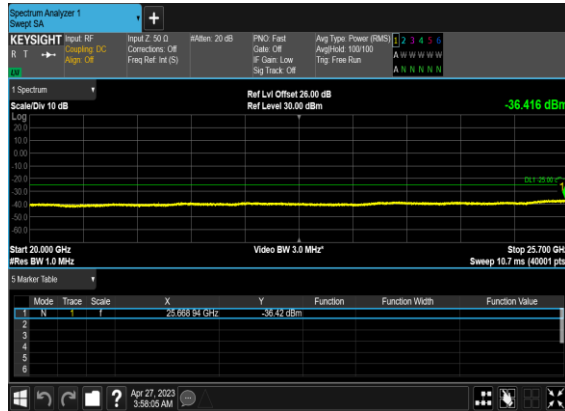
### B66\_N7(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



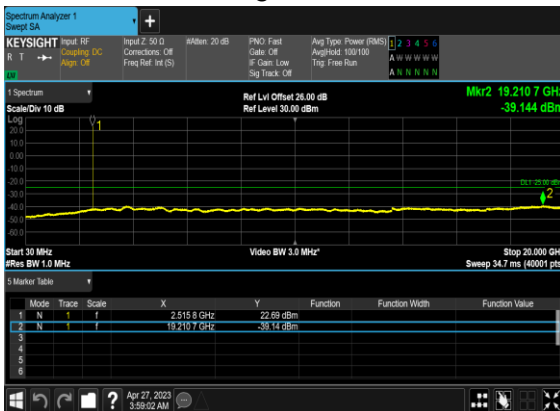
### B66\_N7(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



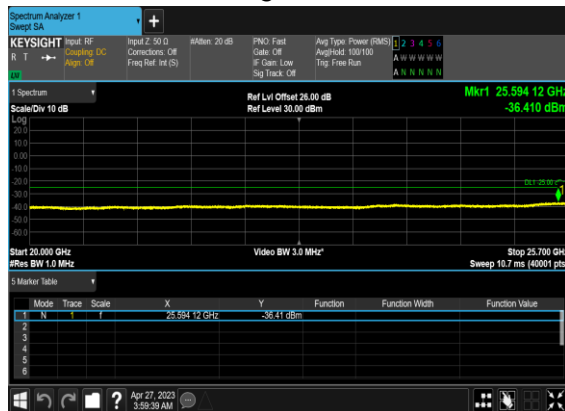
### B66\_N7(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



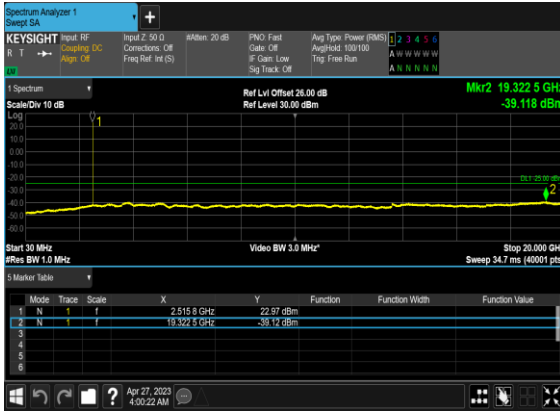
### B66\_N7(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



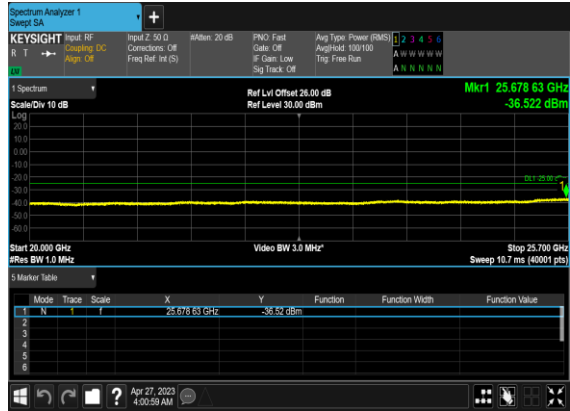
### B66\_N7(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



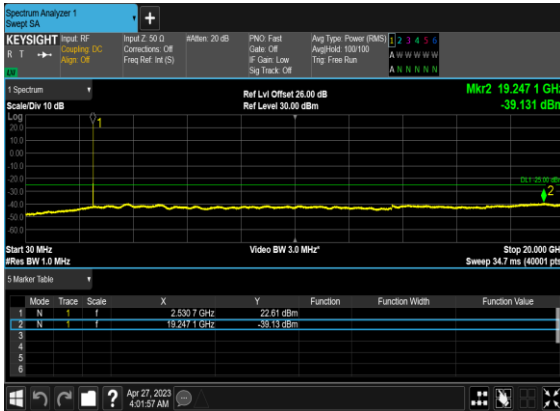
### B66\_N7(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



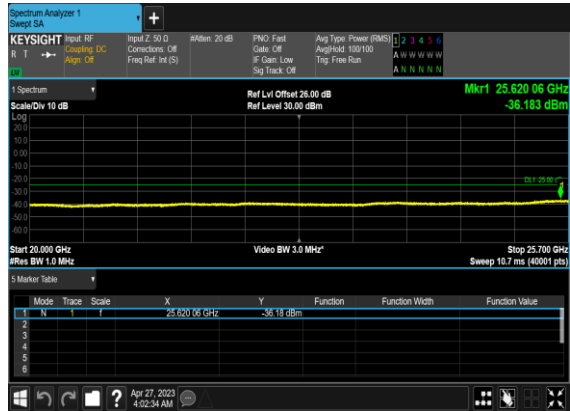
### B66\_N7(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



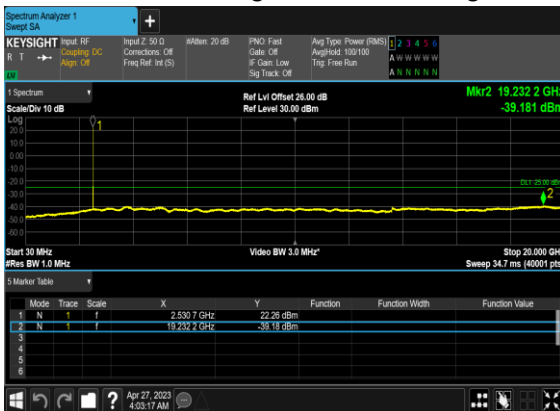
### B66\_N7(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



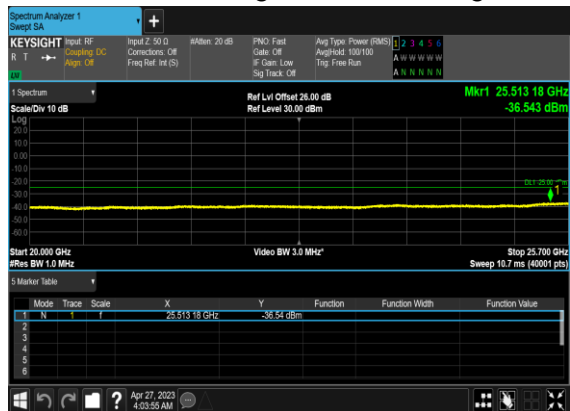
### B66\_N7(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### B66\_N7(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



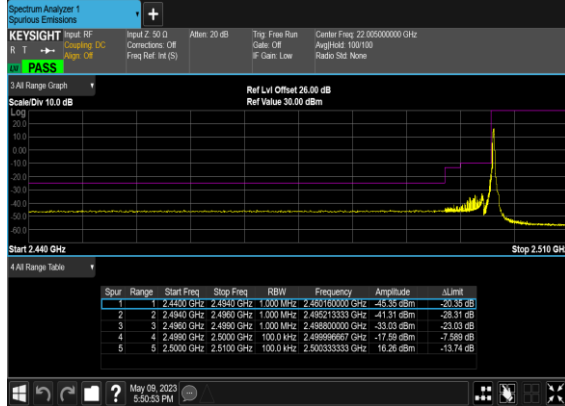
### B66\_N7(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



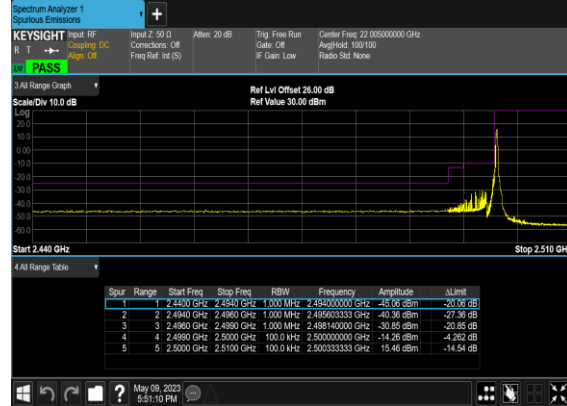
## Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
7	15	40	504000	2520.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	40	504000	2520.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	40	504000	2520.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
7	15	40	504000	2520.0	DFT-s-OFDM QPSK	216@0	see graph	PASS
7	15	40	510000	2550.0	DFT-s-OFDM BPSK	1@215	see graph	PASS
7	15	40	510000	2550.0	DFT-s-OFDM QPSK	1@215	see graph	PASS
7	15	40	510000	2550.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
7	15	40	510000	2550.0	DFT-s-OFDM QPSK	216@0	see graph	PASS

B66\_N7(5M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



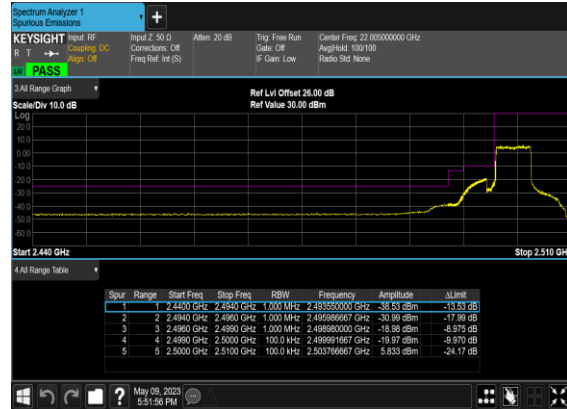
B66\_N7(5M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



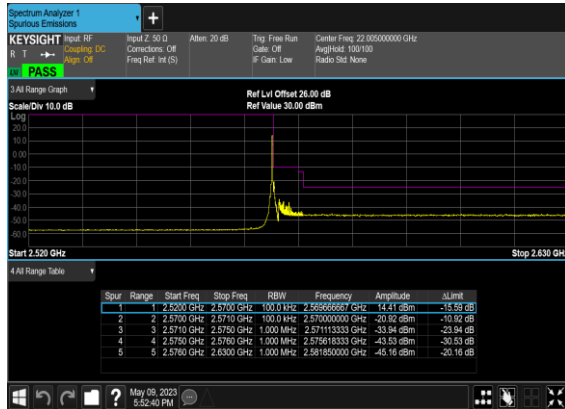
B66\_N7(5M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_Low\_CH



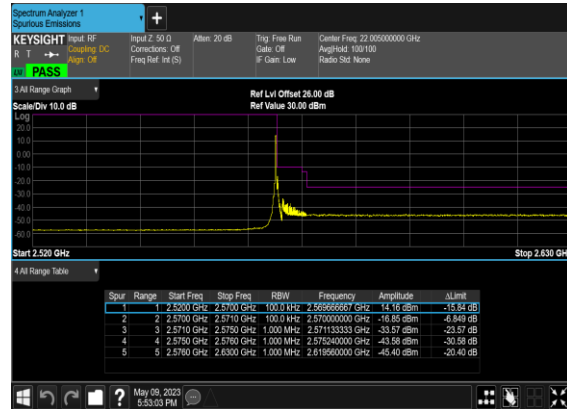
B66\_N7(5M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Low\_CH



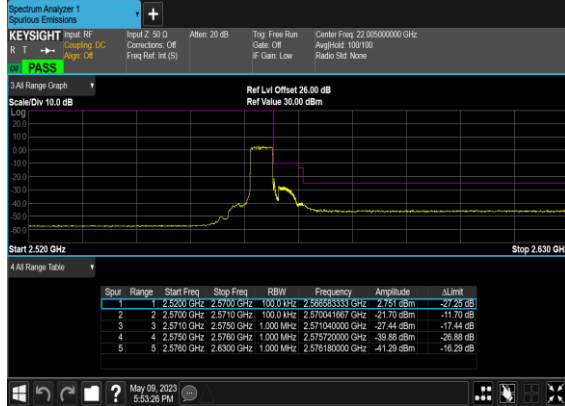
B66\_N7(5M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



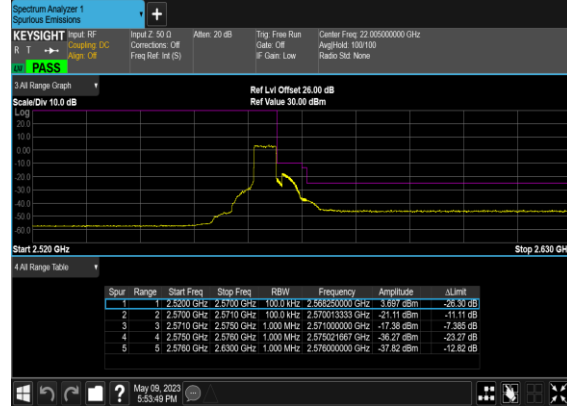
B66\_N7(5M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



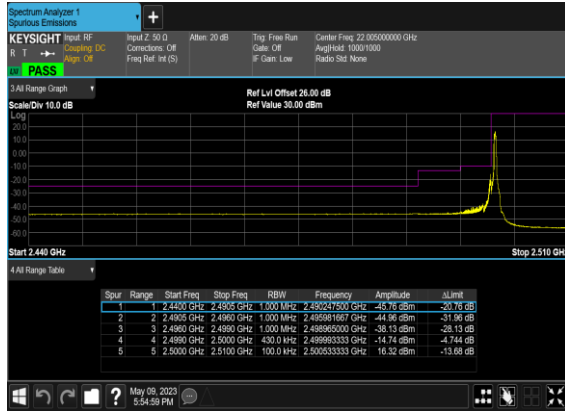
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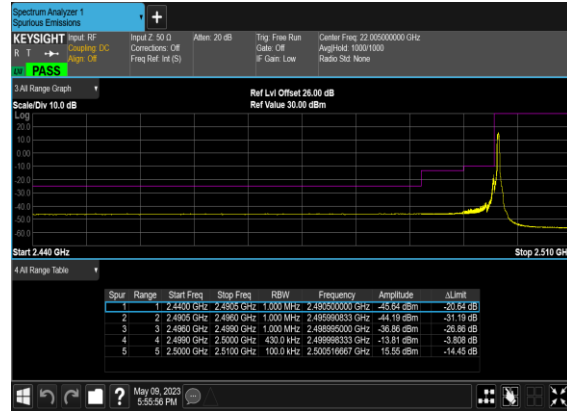
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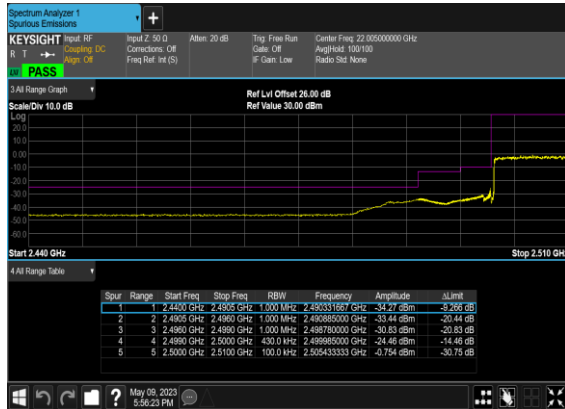
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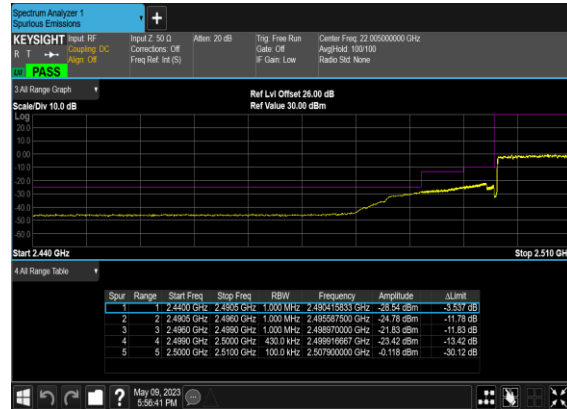
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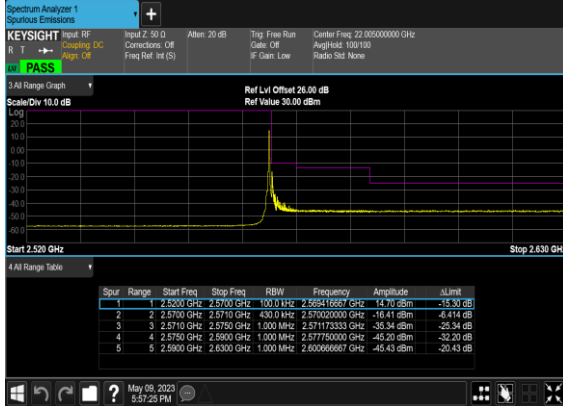
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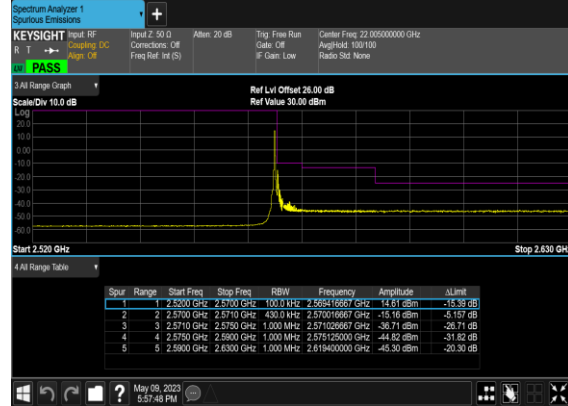
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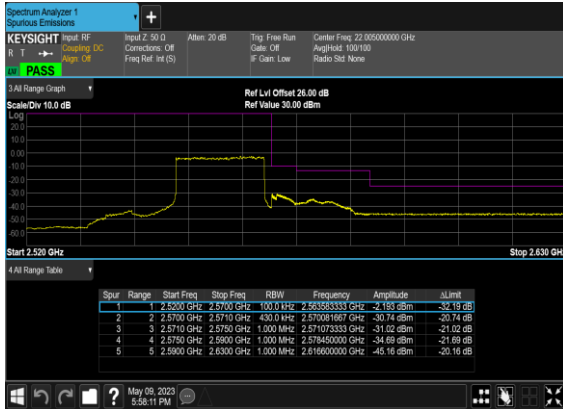
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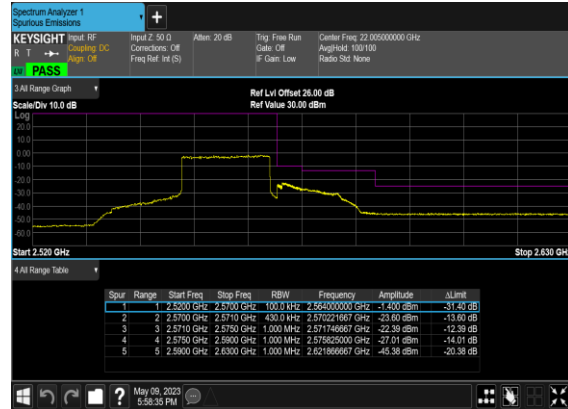
B66\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



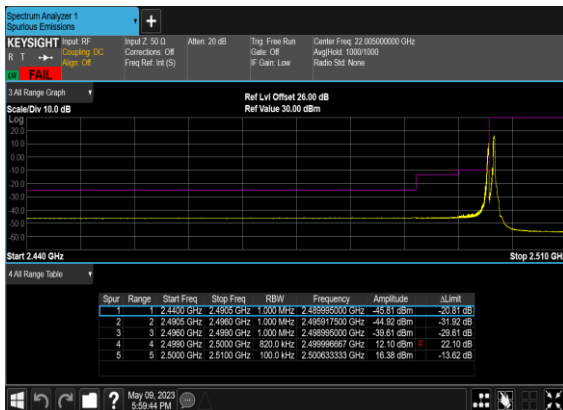
B66\_N7(20M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



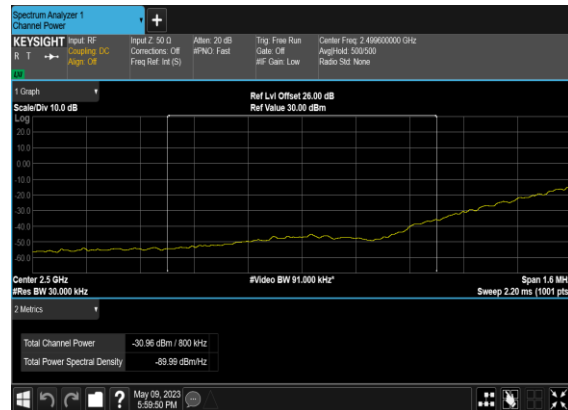
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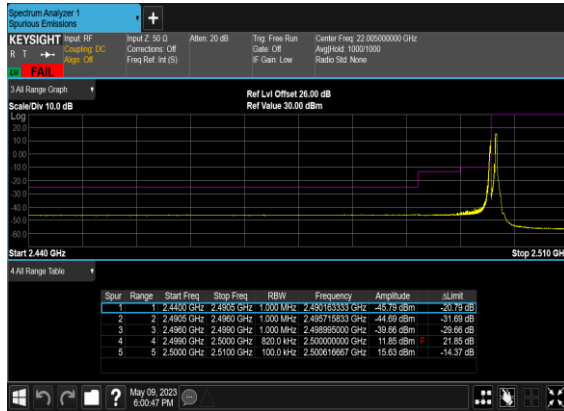
B66\_N7(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



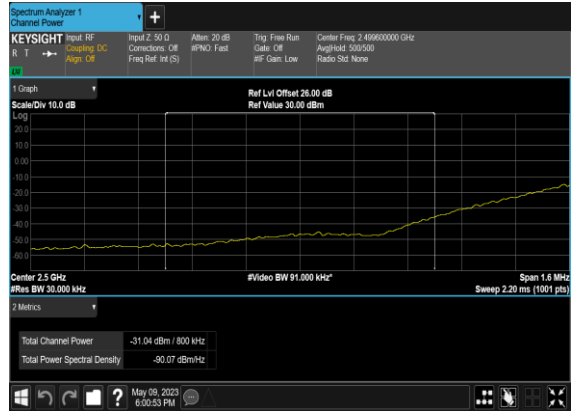
B66\_N7(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PASS



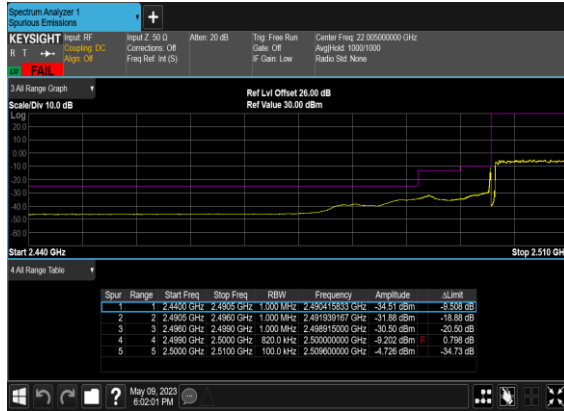
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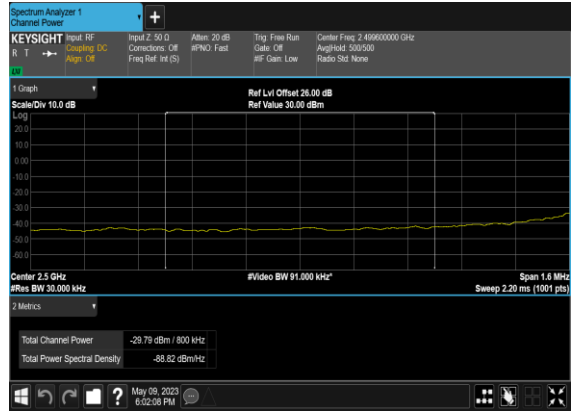
B66\_N7(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PASS



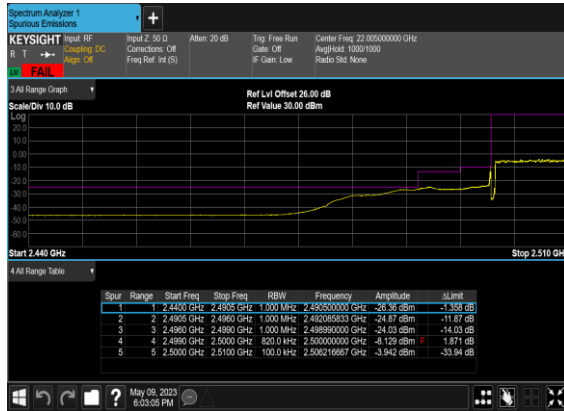
B66\_N7(40M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



B66\_N7(40M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH\_CHP\_PASS



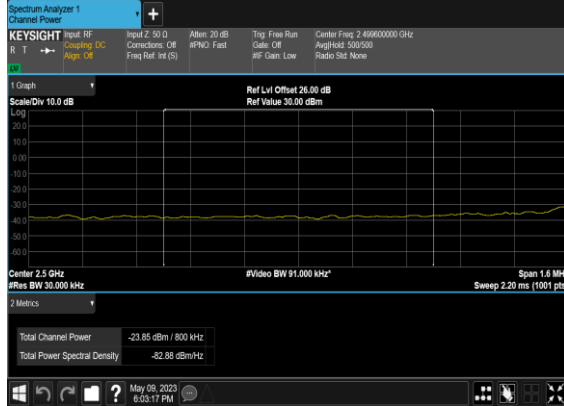
B66\_N7(40M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



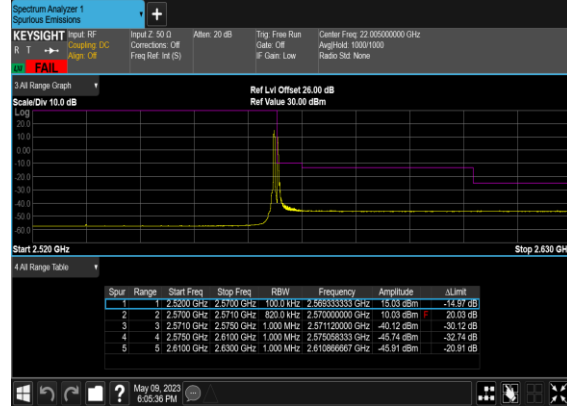
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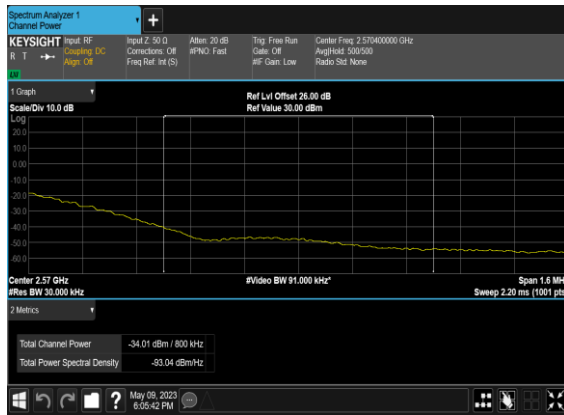
B66\_N7(40M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH\_CHP\_PASS



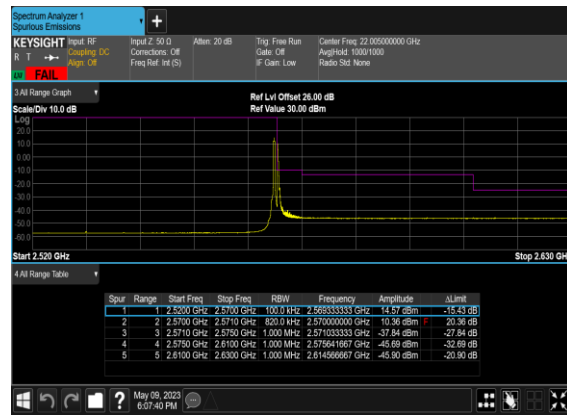
B66\_N7(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



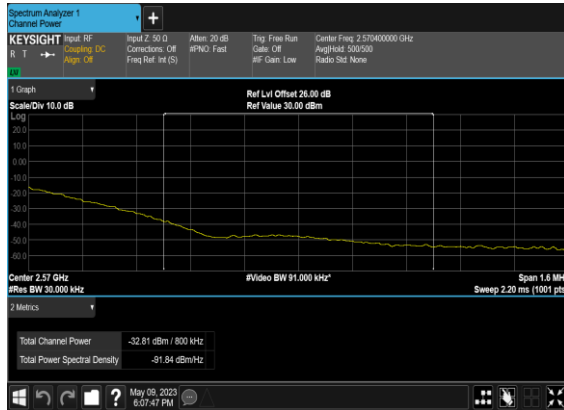
B66\_N7(40M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH\_CHP\_PASS



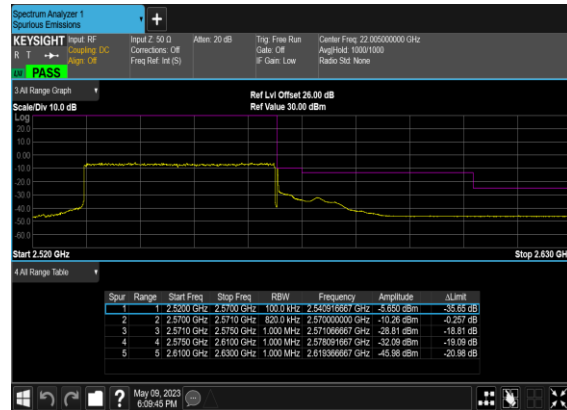
B66\_N7(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



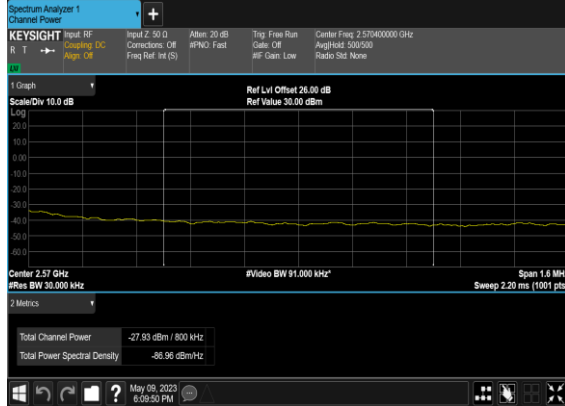
B66\_N7(40M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH\_CHP\_PASS



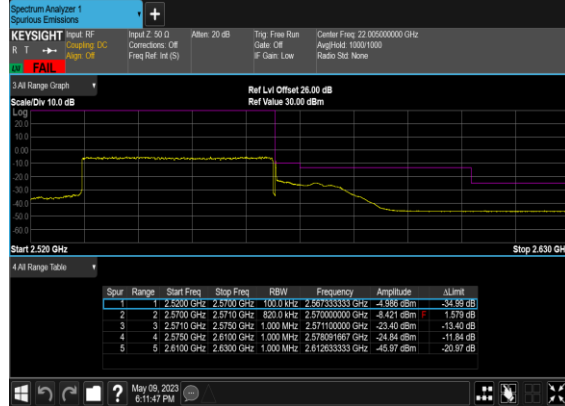
B66\_N7(40M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



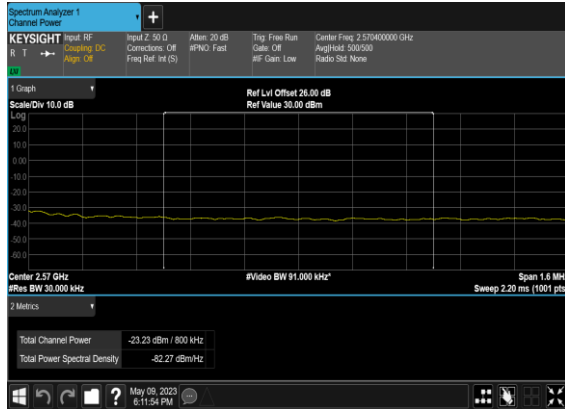
### B66\_N7(40M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH\_CHP\_PASS



### B66\_N7(40M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



### B66\_N7(40M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH\_CHP\_PASS



# FR1 N26(ANT0)

## Transmitter Conducted Output Power And ERP, (G<sub>T</sub> - L<sub>C</sub>)=-4.34dB (Max Power & ERP for n26)

NR Band	SCS	BandWidth	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power (dBm)	ERP (dBm)	ERP (W)
26	15	5	165300	826.5	DFT-s-OFDM PI/2 BPSK	1@1	22.84	16.35	0.0432
26	15	5	165300	826.5	DFT-s-OFDM QPSK	1@1	23.17	16.68	0.0466
26	15	5	165300	826.5	DFT-s-OFDM 16 QAM	1@1	22.14	15.65	0.0367
26	15	5	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@1	22.92	16.43	0.0440
26	15	5	167300	836.5	DFT-s-OFDM QPSK	1@1	23.13	16.64	0.0461
26	15	5	167300	836.5	DFT-s-OFDM 16 QAM	1@1	22.07	15.58	0.0361
26	15	5	169300	846.5	DFT-s-OFDM PI/2 BPSK	1@1	22.75	16.26	0.0423
26	15	5	169300	846.5	DFT-s-OFDM QPSK	1@1	23.06	16.57	0.0454
26	15	5	169300	846.5	DFT-s-OFDM 16 QAM	1@1	22.03	15.54	0.0358
26	15	10	165800	829	DFT-s-OFDM PI/2 BPSK	1@1	22.83	16.34	0.0431
26	15	10	165800	829	DFT-s-OFDM QPSK	1@1	23.11	16.62	0.0459
26	15	10	165800	829	DFT-s-OFDM 16 QAM	1@1	22.12	15.63	0.0366
26	15	10	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@1	22.84	16.35	0.0432
26	15	10	167300	836.5	DFT-s-OFDM QPSK	1@1	22.99	16.5	0.0447
26	15	10	167300	836.5	DFT-s-OFDM 16 QAM	1@1	22.04	15.55	0.0359
26	15	10	168800	844	DFT-s-OFDM PI/2 BPSK	1@1	22.7	16.21	0.0418
26	15	10	168800	844	DFT-s-OFDM QPSK	1@1	22.95	16.46	0.0443
26	15	10	168800	844	DFT-s-OFDM 16 QAM	1@1	21.98	15.49	0.0354
26	15	15	166300	831.5	DFT-s-OFDM PI/2 BPSK	1@1	23.01	16.52	0.0449
26	15	15	166300	831.5	DFT-s-OFDM QPSK	1@1	23.19	16.7	0.0468
26	15	15	166300	831.5	DFT-s-OFDM 16 QAM	1@1	22.35	15.86	0.0385
26	15	15	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@1	22.93	16.44	0.0441
26	15	15	167300	836.5	DFT-s-OFDM QPSK	1@1	23.25	16.76	0.0474
26	15	15	167300	836.5	DFT-s-OFDM 16 QAM	1@1	22.2	15.71	0.0372
26	15	15	168300	841.5	DFT-s-OFDM PI/2 BPSK	1@1	22.86	16.37	0.0434
26	15	15	168300	841.5	DFT-s-OFDM QPSK	1@1	23.13	16.64	0.0461
26	15	15	168300	841.5	DFT-s-OFDM 16 QAM	1@1	22.05	15.56	0.0360
26	15	20	166800	834	DFT-s-OFDM PI/2 BPSK	50@25	22.93	16.44	0.0441
26	15	20	166800	834	DFT-s-OFDM PI/2 BPSK	1@1	23.04	16.55	0.0452
26	15	20	166800	834	DFT-s-OFDM PI/2 BPSK	1@104	22.79	16.3	0.0427
26	15	20	166800	834	DFT-s-OFDM QPSK	50@25	23.01	16.52	0.0449
26	15	20	166800	834	DFT-s-OFDM QPSK	1@1	23.31	16.82	0.0481
26	15	20	166800	834	DFT-s-OFDM QPSK	1@104	23	16.51	0.0448
26	15	20	166800	834	DFT-s-OFDM 16 QAM	50@25	21.97	15.48	0.0353
26	15	20	166800	834	DFT-s-OFDM 16 QAM	1@1	22.29	15.8	0.0380
26	15	20	166800	834	DFT-s-OFDM 16 QAM	1@104	22.12	15.63	0.0366
26	15	20	166800	834	DFT-s-OFDM 64 QAM	50@25	20.47	13.98	0.0250
26	15	20	166800	834	DFT-s-OFDM 64 QAM	1@1	20.83	14.34	0.0272

26	15	20	166800	834	DFT-s-OFDM 64 QAM	1@104	20.67	14.18	0.0262
26	15	20	166800	834	DFT-s-OFDM 256 QAM	50@25	18.42	11.93	0.0156
26	15	20	166800	834	DFT-s-OFDM 256 QAM	1@1	18.41	11.92	0.0156
26	15	20	166800	834	DFT-s-OFDM 256 QAM	1@104	18.25	11.76	0.0150
26	15	20	166800	834	CP-OFDM QPSK	53@26	21.46	14.97	0.0314
26	15	20	166800	834	CP-OFDM QPSK	1@1	21.63	15.14	0.0327
26	15	20	166800	834	CP-OFDM QPSK	1@104	21.56	15.07	0.0321
26	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	50@25	23.04	16.55	0.0452
26	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@1	22.95	16.46	0.0443
26	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@104	22.76	16.27	0.0424
26	15	20	167300	836.5	DFT-s-OFDM QPSK	50@25	23.03	16.54	0.0451
26	15	20	167300	836.5	DFT-s-OFDM QPSK	1@1	23.21	16.72	0.0470
26	15	20	167300	836.5	DFT-s-OFDM QPSK	1@104	22.97	16.48	0.0445
26	15	20	167300	836.5	DFT-s-OFDM 16 QAM	50@25	22.05	15.56	0.0360
26	15	20	167300	836.5	DFT-s-OFDM 16 QAM	1@1	22.3	15.81	0.0381
26	15	20	167300	836.5	DFT-s-OFDM 16 QAM	1@104	22.09	15.6	0.0363
26	15	20	167300	836.5	DFT-s-OFDM 64 QAM	50@25	20.58	14.09	0.0256
26	15	20	167300	836.5	DFT-s-OFDM 64 QAM	1@1	20.83	14.34	0.0272
26	15	20	167300	836.5	DFT-s-OFDM 64 QAM	1@104	20.56	14.07	0.0255
26	15	20	167300	836.5	DFT-s-OFDM 256 QAM	50@25	18.44	11.95	0.0157
26	15	20	167300	836.5	DFT-s-OFDM 256 QAM	1@1	18.29	11.8	0.0151
26	15	20	167300	836.5	DFT-s-OFDM 256 QAM	1@104	18.19	11.7	0.0148
26	15	20	167300	836.5	CP-OFDM QPSK	53@26	21.56	15.07	0.0321
26	15	20	167300	836.5	CP-OFDM QPSK	1@1	21.64	15.15	0.0327
26	15	20	167300	836.5	CP-OFDM QPSK	1@104	21.47	14.98	0.0315
26	15	20	167800	839	DFT-s-OFDM PI/2 BPSK	50@25	23.01	16.52	0.0449
26	15	20	167800	839	DFT-s-OFDM PI/2 BPSK	1@1	22.9	16.41	0.0438
26	15	20	167800	839	DFT-s-OFDM PI/2 BPSK	1@104	22.8	16.31	0.0428
26	15	20	167800	839	DFT-s-OFDM QPSK	50@25	22.99	16.5	0.0447
26	15	20	167800	839	DFT-s-OFDM QPSK	1@1	23.02	16.53	0.0450
26	15	20	167800	839	DFT-s-OFDM QPSK	1@104	22.96	16.47	0.0444
26	15	20	167800	839	DFT-s-OFDM 16 QAM	50@25	21.95	15.46	0.0352
26	15	20	167800	839	DFT-s-OFDM 16 QAM	1@1	22.22	15.73	0.0374
26	15	20	167800	839	DFT-s-OFDM 16 QAM	1@104	22.1	15.61	0.0364
26	15	20	167800	839	DFT-s-OFDM 64 QAM	50@25	20.55	14.06	0.0255
26	15	20	167800	839	DFT-s-OFDM 64 QAM	1@1	20.69	14.2	0.0263
26	15	20	167800	839	DFT-s-OFDM 64 QAM	1@104	20.64	14.15	0.0260
26	15	20	167800	839	DFT-s-OFDM 256 QAM	50@25	18.4	11.91	0.0155
26	15	20	167800	839	DFT-s-OFDM 256 QAM	1@1	18.24	11.75	0.0150
26	15	20	167800	839	DFT-s-OFDM 256 QAM	1@104	18.23	11.74	0.0149
26	15	20	167800	839	CP-OFDM QPSK	53@26	21.51	15.02	0.0318
26	15	20	167800	839	CP-OFDM QPSK	1@1	21.55	15.06	0.0321
26	15	20	167800	839	CP-OFDM QPSK	1@104	21.49	15	0.0316

## 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 QPS	100@0	-0.00151	PASS	NV
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.00221	PASS	LV
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.00237	PASS	HV
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.00312	PASS	-30°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.00338	PASS	-20°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.00228	PASS	-10°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.00212	PASS	0°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	-0.00143	PASS	10°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.00112	PASS	20°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.00129	PASS	30°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.00134	PASS	40°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.00354	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	3.61	13	PASS
26	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@0	3.07	13	PASS
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	4.24	13	PASS
26	15	20	167300	836.5	DFT-s-OFDM QPSK	1@0	3.05	13	PASS

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



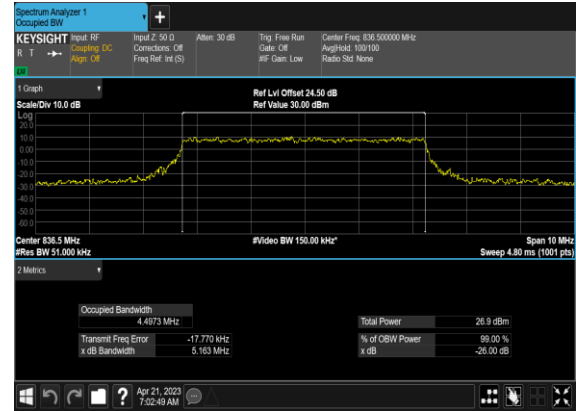
## Occupied Bandwidth

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	4.4683	5.089
26	15	5	167300	836.5	CP-OFDM 16 QAM	25@0	4.4973	5.163
26	15	5	167300	836.5	CP-OFDM 64 QAM	25@0	4.4618	5.045
26	15	5	167300	836.5	CP-OFDM 256 QAM	25@0	4.4889	5.06
26	15	10	167300	836.5	CP-OFDM QPSK	52@0	9.2724	10.06
26	15	10	167300	836.5	CP-OFDM 16 QAM	52@0	9.2852	9.974
26	15	10	167300	836.5	CP-OFDM 64 QAM	52@0	9.2767	9.826
26	15	10	167300	836.5	CP-OFDM 256 QAM	52@0	9.2834	9.94
26	15	15	167300	836.5	CP-OFDM QPSK	79@0	14.095	14.85
26	15	15	167300	836.5	CP-OFDM 16 QAM	79@0	14.12	14.98
26	15	15	167300	836.5	CP-OFDM 64 QAM	79@0	14.103	14.76
26	15	15	167300	836.5	CP-OFDM 256 QAM	79@0	14.063	14.82
26	15	20	167300	836.5	CP-OFDM QPSK	106@0	18.878	21.28
26	15	20	167300	836.5	CP-OFDM 16 QAM	106@0	18.921	20.03
26	15	20	167300	836.5	CP-OFDM 64 QAM	106@0	18.838	19.91
26	15	20	167300	836.5	CP-OFDM 256 QAM	106@0	18.892	19.83

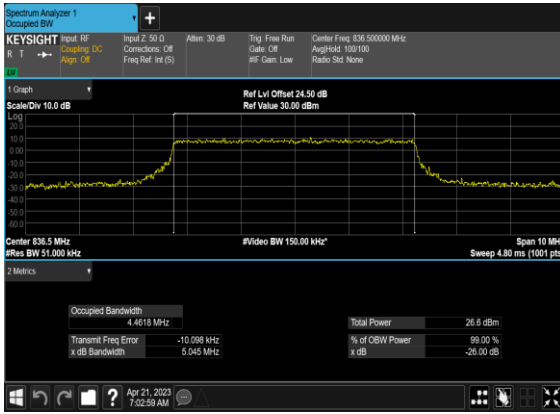
### N26(5M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



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



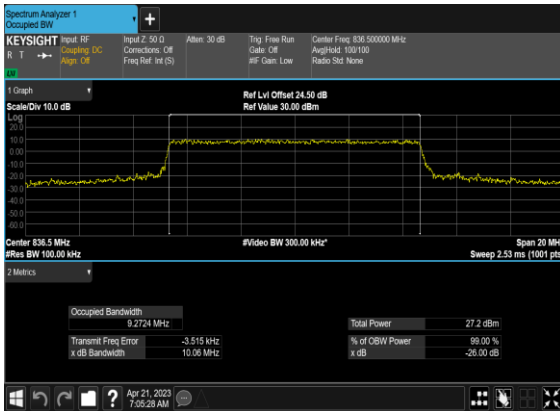
### N26(5M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



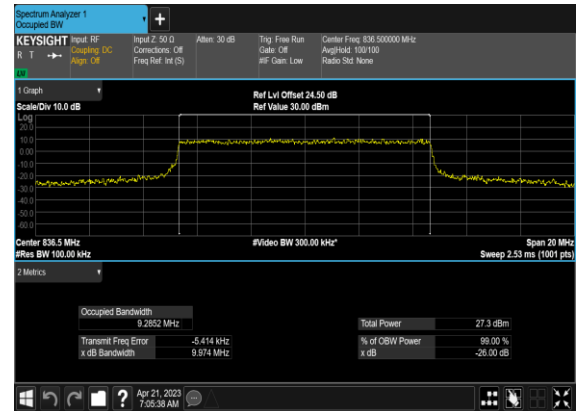
### N26(5M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



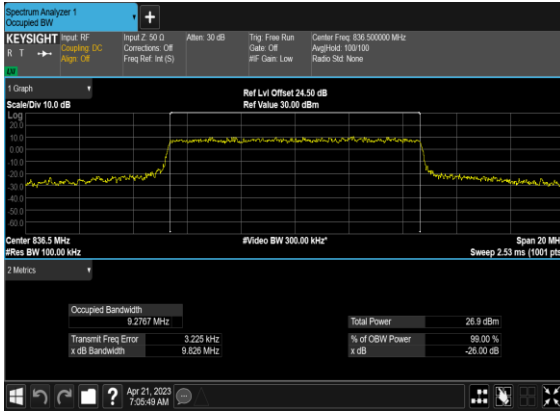
### N26(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



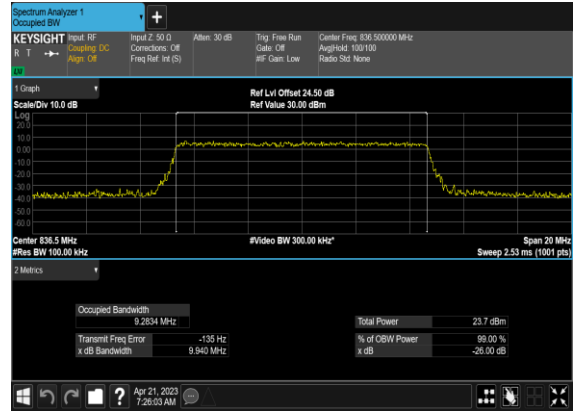
### N26(10M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



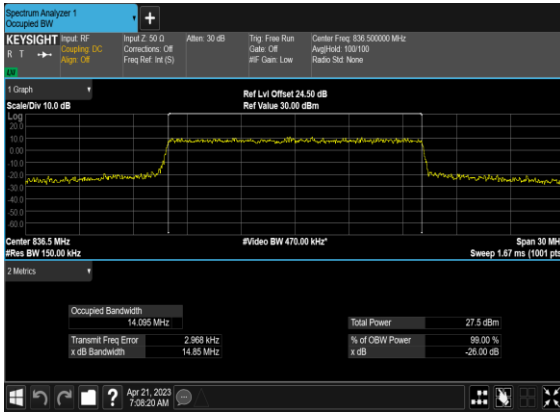
### N26(10M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



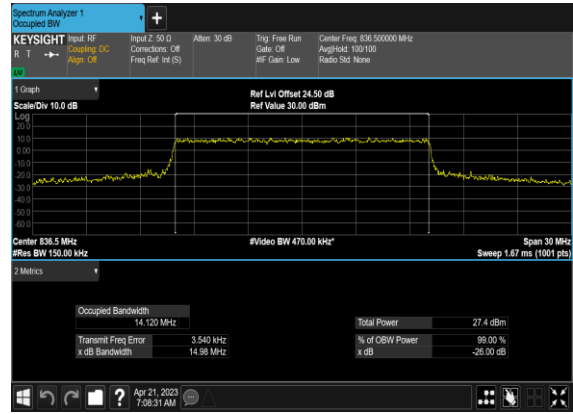
### N26(10M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



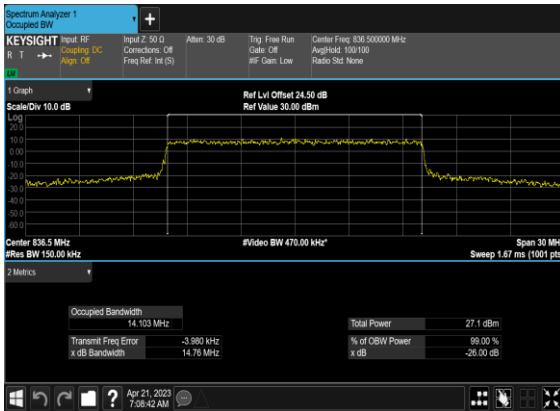
### N26(15M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



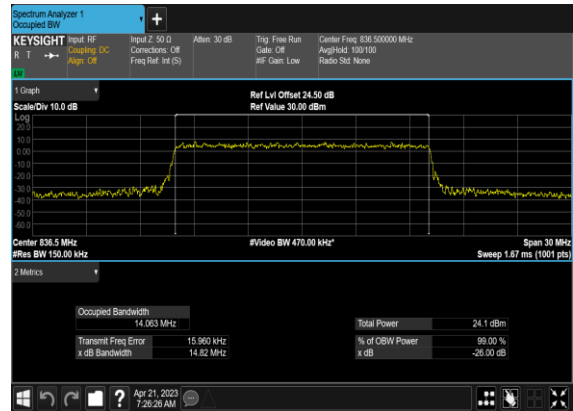
### N26(15M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



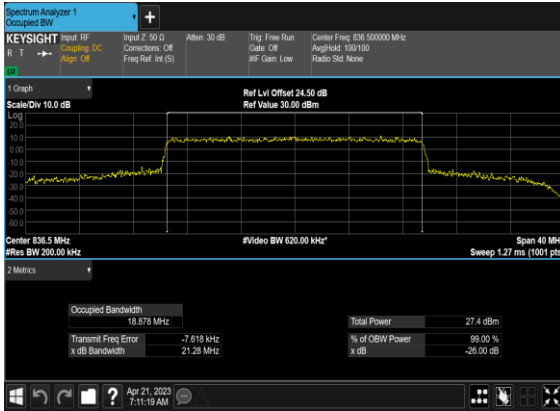
### N26(15M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



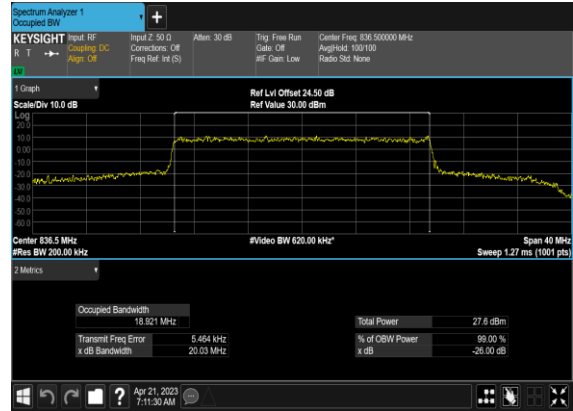
### N26(15M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



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



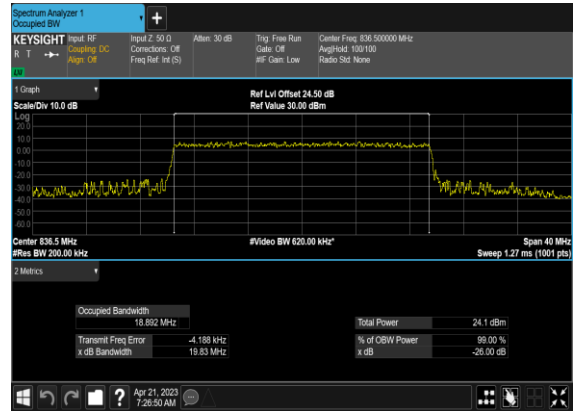
### N26(20M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### 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	PASS
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	PASS
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	PASS
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	PASS
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	PASS
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	PASS
26	15	15	166300	831.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	15	166300	831.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	15	166300	831.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	15	166300	831.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	15	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	15	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	15	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	15	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	15	168300	841.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	15	168300	841.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	15	168300	841.5	DFT-s-OFDM QPSK	1@0	see graph	---

26	15	15	168300	841.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
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	PASS
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	PASS
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	PASS
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	PASS
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	PASS
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	PASS