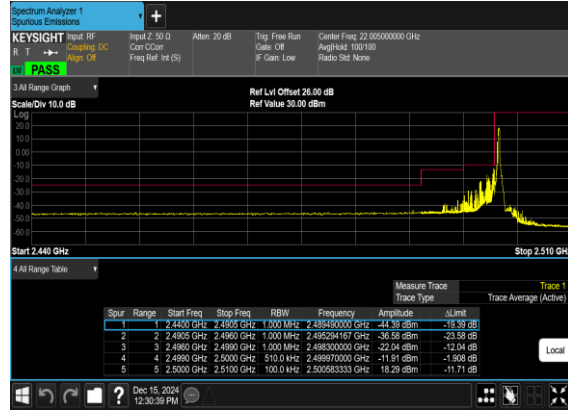




N7(25M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



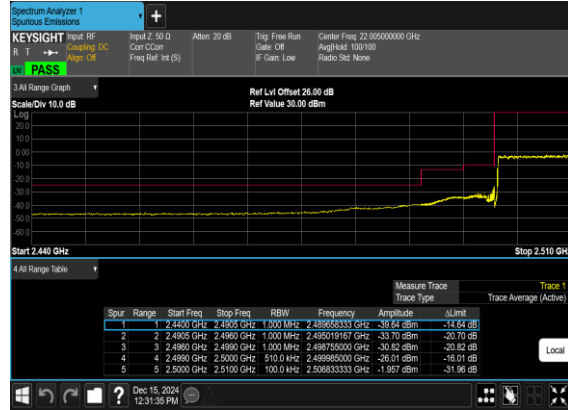
N7(25M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



N7(25M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH

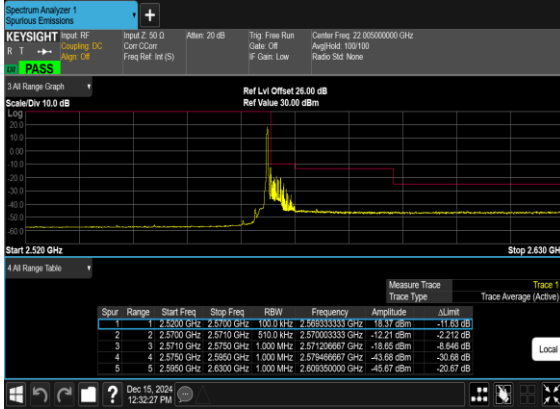


N7(25M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH

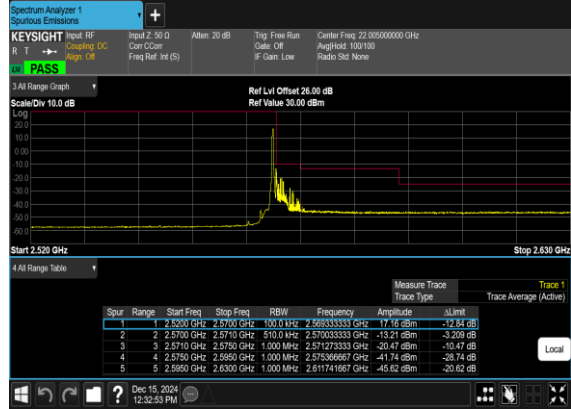




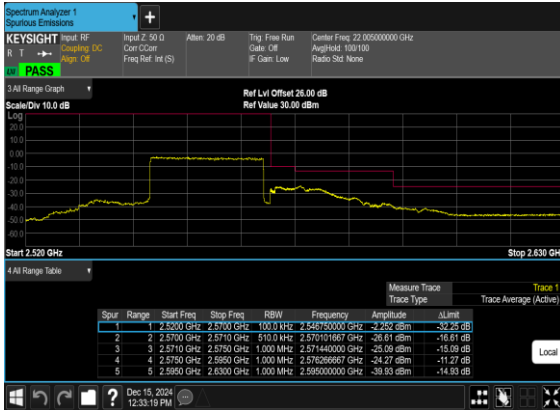
N7(25M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



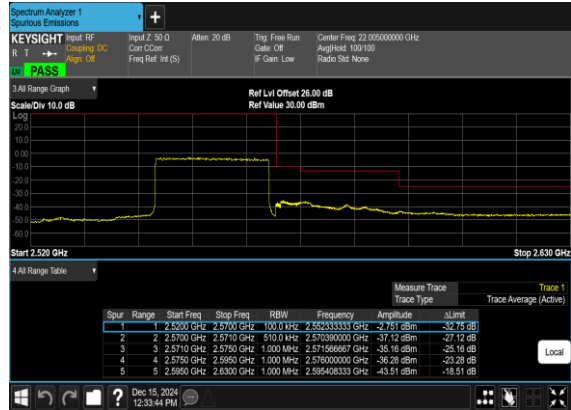
N7(25M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



N7(25M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



N7(25M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH





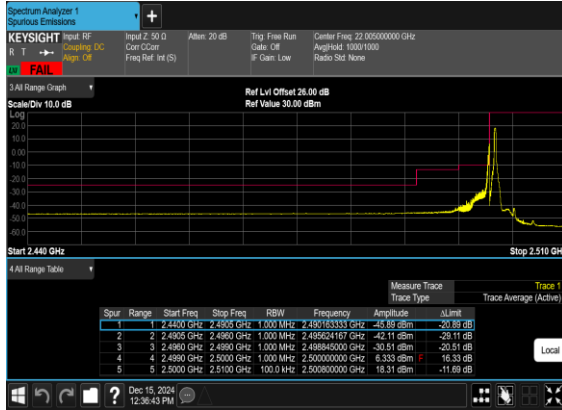
N7(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



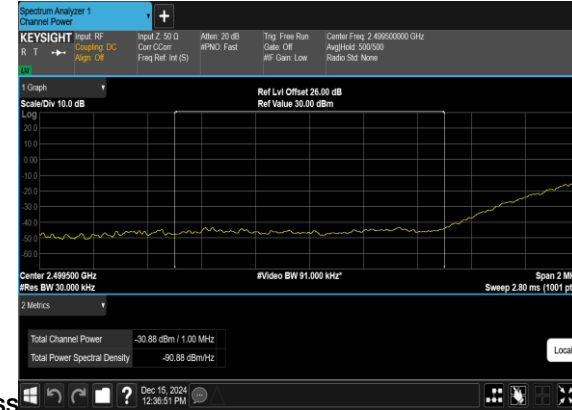
N7(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PAS



N7(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

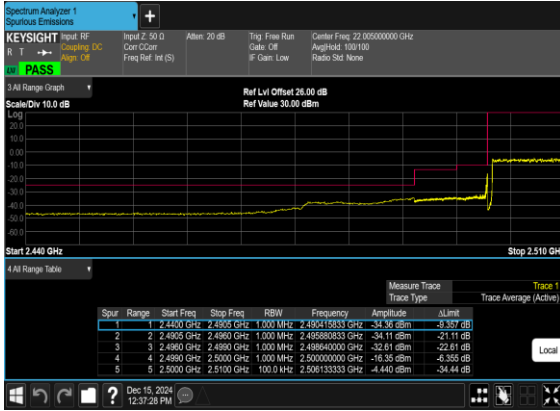


N7(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PA

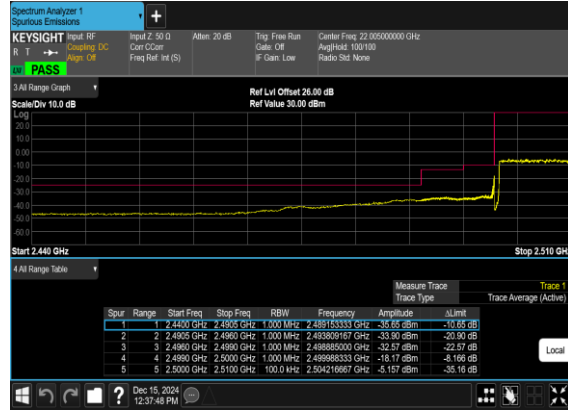




N7(50M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



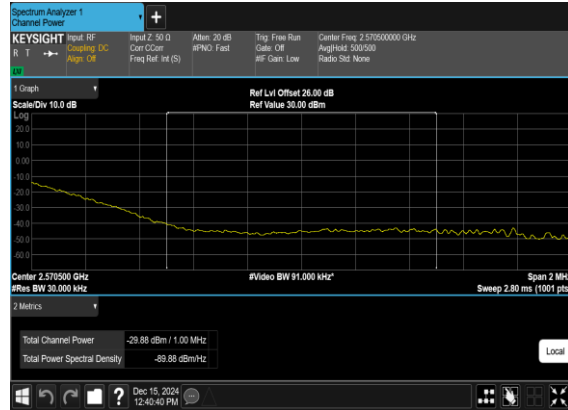
N7(50M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



N7(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



N7(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH\_CHP\_P ASS

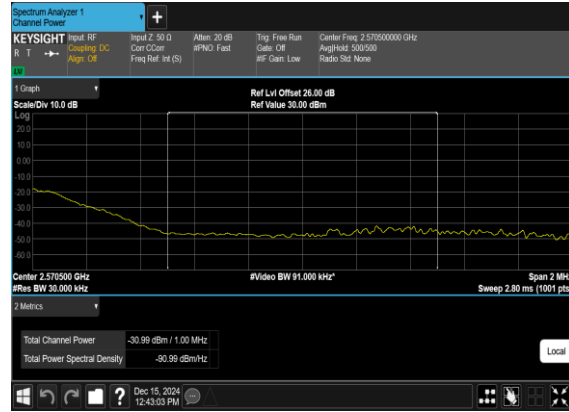




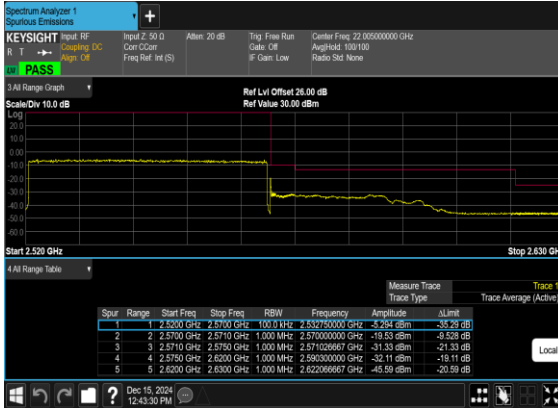
N7(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



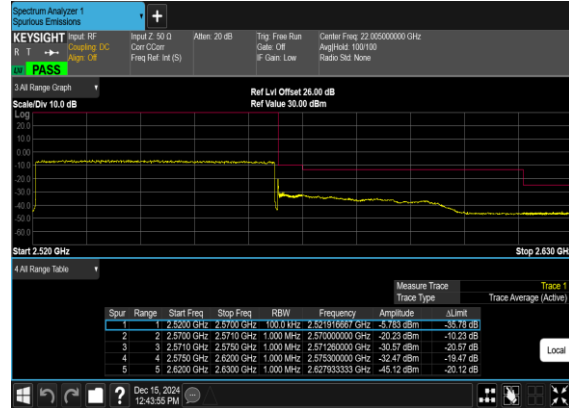
N7(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH\_CHP\_P ASS



N7(50M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



N7(50M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH





# FR1 N38

## Transmitter Conducted Output Power And EIRP, (G<sub>T</sub> - L<sub>c</sub>)=-1.0 dB

NR Band	SCS	Bandwidth	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP(dBm)	EIRP(W)
38	30	10	515000	2575	DFT-s-OFDM PI/2 BPSK	1@1	23.64	22.64	0.1837
38	30	10	515000	2575	DFT-s-OFDM QPSK	1@1	23.56	22.56	0.1803
38	30	10	515000	2575	DFT-s-OFDM 16 QAM	1@1	22.63	21.63	0.1455
38	30	10	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	23.58	22.58	0.1811
38	30	10	519000	2595	DFT-s-OFDM QPSK	1@1	23.53	22.53	0.1791
38	30	10	519000	2595	DFT-s-OFDM 16 QAM	1@1	22.56	21.56	0.1432
38	30	10	523000	2615	DFT-s-OFDM PI/2 BPSK	1@1	23.53	22.53	0.1791
38	30	10	523000	2615	DFT-s-OFDM QPSK	1@1	23.46	22.46	0.1762
38	30	10	523000	2615	DFT-s-OFDM 16 QAM	1@1	22.51	21.51	0.1416
38	30	15	515500	2577.5	DFT-s-OFDM PI/2 BPSK	1@1	23.6	22.6	0.1820
38	30	15	515500	2577.5	DFT-s-OFDM QPSK	1@1	23.52	22.52	0.1786
38	30	15	515500	2577.5	DFT-s-OFDM 16 QAM	1@1	22.61	21.61	0.1449
38	30	15	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	23.58	22.58	0.1811
38	30	15	519000	2595	DFT-s-OFDM QPSK	1@1	23.53	22.53	0.1791
38	30	15	519000	2595	DFT-s-OFDM 16 QAM	1@1	22.63	21.63	0.1455
38	30	15	522500	2612.5	DFT-s-OFDM PI/2 BPSK	1@1	23.59	22.59	0.1816
38	30	15	522500	2612.5	DFT-s-OFDM QPSK	1@1	23.56	22.56	0.1803
38	30	15	522500	2612.5	DFT-s-OFDM 16 QAM	1@1	22.58	21.58	0.1439
38	30	20	516000	2580	DFT-s-OFDM PI/2 BPSK	1@1	23.56	22.56	0.1803
38	30	20	516000	2580	DFT-s-OFDM QPSK	1@1	23.49	22.49	0.1774
38	30	20	516000	2580	DFT-s-OFDM 16 QAM	1@1	22.49	21.49	0.1409
38	30	20	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	23.56	22.56	0.1803
38	30	20	519000	2595	DFT-s-OFDM QPSK	1@1	23.48	22.48	0.1770
38	30	20	519000	2595	DFT-s-OFDM 16 QAM	1@1	22.56	21.56	0.1432
38	30	20	522000	2610	DFT-s-OFDM PI/2 BPSK	1@1	23.55	22.55	0.1799
38	30	20	522000	2610	DFT-s-OFDM QPSK	1@1	23.53	22.53	0.1791
38	30	20	522000	2610	DFT-s-OFDM 16 QAM	1@1	22.51	21.51	0.1416
38	30	25	516500	2582.5	DFT-s-OFDM PI/2 BPSK	1@1	23.74	22.74	0.1879
38	30	25	516500	2582.5	DFT-s-OFDM QPSK	1@1	23.66	22.66	0.1845
38	30	25	516500	2582.5	DFT-s-OFDM 16 QAM	1@1	22.7	21.7	0.1479
38	30	25	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	23.72	22.72	0.1871



38	30	25	519000	2595	DFT-s-OFDM QPSK	1@1	23.63	22.63	0.1832
38	30	25	519000	2595	DFT-s-OFDM 16 QAM	1@1	22.72	21.72	0.1486
38	30	25	521500	2607.5	DFT-s-OFDM PI/2 BPSK	1@1	23.71	22.71	0.1866
38	30	25	521500	2607.5	DFT-s-OFDM QPSK	1@1	23.62	22.62	0.1828
38	30	25	521500	2607.5	DFT-s-OFDM 16 QAM	1@1	22.64	21.64	0.1459
38	30	30	517000	2585	DFT-s-OFDM PI/2 BPSK	1@1	23.67	22.67	0.1849
38	30	30	517000	2585	DFT-s-OFDM QPSK	1@1	23.69	22.69	0.1858
38	30	30	517000	2585	DFT-s-OFDM 16 QAM	1@1	22.6	21.6	0.1445
38	30	30	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	23.74	22.74	0.1879
38	30	30	519000	2595	DFT-s-OFDM QPSK	1@1	23.69	22.69	0.1858
38	30	30	519000	2595	DFT-s-OFDM 16 QAM	1@1	22.72	21.72	0.1486
38	30	30	521000	2605	DFT-s-OFDM PI/2 BPSK	1@1	23.7	22.7	0.1862
38	30	30	521000	2605	DFT-s-OFDM QPSK	1@1	23.69	22.69	0.1858
38	30	30	521000	2605	DFT-s-OFDM 16 QAM	1@1	22.64	21.64	0.1459
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	50@25	23.68	22.68	0.1854
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	1@1	23.56	22.56	0.1803
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	1@104	23.56	22.56	0.1803
38	30	40	518000	2590	DFT-s-OFDM QPSK	50@25	23.67	22.67	0.1849
38	30	40	518000	2590	DFT-s-OFDM QPSK	1@1	23.52	22.52	0.1786
38	30	40	518000	2590	DFT-s-OFDM QPSK	1@104	23.42	22.42	0.1746
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	50@25	22.59	21.59	0.1442
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	1@1	22.52	21.52	0.1419
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	1@104	22.4	21.4	0.1380
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	50@25	21.16	20.16	0.1038
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	1@1	20.8	19.8	0.0955
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	1@104	20.64	19.64	0.0920
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	50@25	19.05	18.05	0.0638
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	1@1	18.89	17.89	0.0615
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	1@104	18.93	17.93	0.0621
38	30	40	518000	2590	CP-OFDM QPSK	53@26	22.04	21.04	0.1271
38	30	40	518000	2590	CP-OFDM QPSK	1@1	22.06	21.06	0.1276
38	30	40	518000	2590	CP-OFDM QPSK	1@104	21.9	20.9	0.1230
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	50@25	23.72	22.72	0.1871
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	23.66	22.66	0.1845
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	1@104	23.56	22.56	0.1803
38	30	40	519000	2595	DFT-s-OFDM QPSK	50@25	23.62	22.62	0.1828
38	30	40	519000	2595	DFT-s-OFDM QPSK	1@1	23.62	22.62	0.1828



38	30	40	519000	2595	DFT-s-OFDM QPSK	1@104	23.48	22.48	0.1770
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	50@25	22.57	21.57	0.1435
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	1@1	22.59	21.59	0.1442
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	1@104	22.55	21.55	0.1429
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	50@25	21.14	20.14	0.1033
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	1@1	20.94	19.94	0.0986
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	1@104	20.84	19.84	0.0964
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	50@25	19.07	18.07	0.0641
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	1@1	19.05	18.05	0.0638
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	1@104	18.94	17.94	0.0622
38	30	40	519000	2595	CP-OFDM QPSK	53@26	22.13	21.13	0.1297
38	30	40	519000	2595	CP-OFDM QPSK	1@1	22.17	21.17	0.1309
38	30	40	519000	2595	CP-OFDM QPSK	1@104	22.07	21.07	0.1279
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	50@25	23.67	22.67	0.1849
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	1@1	23.59	22.59	0.1816
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	1@104	23.48	22.48	0.1770
38	30	40	520000	2600	DFT-s-OFDM QPSK	50@25	23.63	22.63	0.1832
38	30	40	520000	2600	DFT-s-OFDM QPSK	1@1	23.58	22.58	0.1811
38	30	40	520000	2600	DFT-s-OFDM QPSK	1@104	23.47	22.47	0.1766
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	50@25	22.55	21.55	0.1429
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	1@1	22.64	21.64	0.1459
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	1@104	22.53	21.53	0.1422
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	50@25	21.1	20.1	0.1023
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	1@1	20.76	19.76	0.0946
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	1@104	20.8	19.8	0.0955
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	50@25	18.98	17.98	0.0628
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	1@1	19.01	18.01	0.0632
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	1@104	18.93	17.93	0.0621
38	30	40	520000	2600	CP-OFDM QPSK	53@26	22.03	21.03	0.1268
38	30	40	520000	2600	CP-OFDM QPSK	1@1	22.13	21.13	0.1297
38	30	40	520000	2600	CP-OFDM QPSK	1@104	21.99	20.99	0.1256



# FR1 N41\_Main PA

## Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0031	PASS	NV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0027	PASS	LV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.0024	PASS	HV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0016	PASS	-30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.0022	PASS	-20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.0016	PASS	-10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0031	PASS	0°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0044	PASS	10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0051	PASS	20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0027	PASS	30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0013	PASS	40°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.0033	PASS	50°C



### Peak to Average Ratio

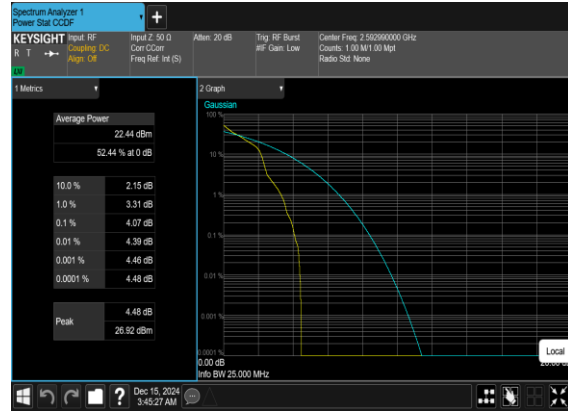
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	50@0	4.48	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@0	4.07	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	5.53	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@0	5.91	13	PASS



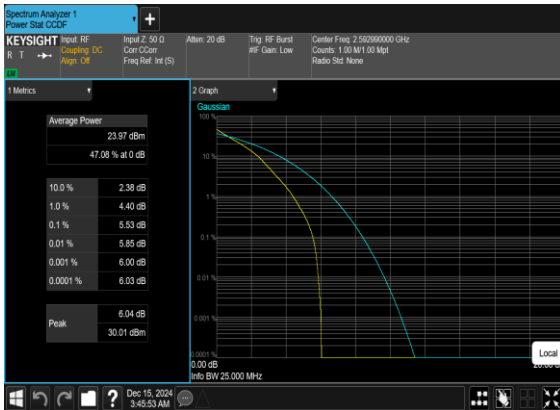
N41(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



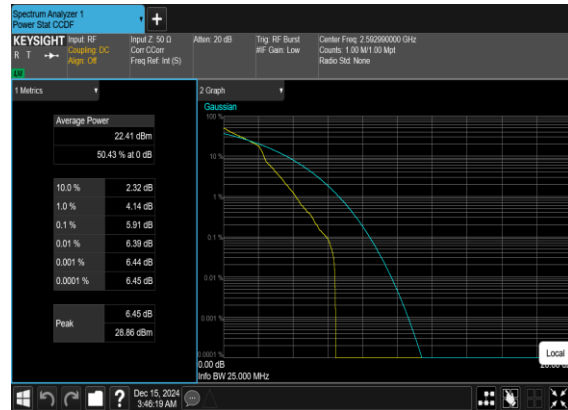
N41(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Mid\_CH



N41(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



N41(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)
41	30	10	518598	2592.99	CP-OFDM QPSK	24@0	8.5989	9.764
41	30	10	518598	2592.99	CP-OFDM 16 QAM	24@0	8.5426	9.586
41	30	10	518598	2592.99	CP-OFDM 64 QAM	24@0	8.6004	9.834
41	30	10	518598	2592.99	CP-OFDM 256 QAM	24@0	8.5887	9.197
41	30	15	518598	2592.99	CP-OFDM QPSK	38@0	13.586	14.89
41	30	15	518598	2592.99	CP-OFDM 16 QAM	38@0	13.543	14.64
41	30	15	518598	2592.99	CP-OFDM 64 QAM	38@0	13.579	14.63
41	30	15	518598	2592.99	CP-OFDM 256 QAM	38@0	13.512	14.54
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	18.157	19.51
41	30	20	518598	2592.99	CP-OFDM 16 QAM	51@0	18.253	19.0
41	30	20	518598	2592.99	CP-OFDM 64 QAM	51@0	18.193	19.23
41	30	20	518598	2592.99	CP-OFDM 256 QAM	51@0	18.191	19.65
41	30	25	518598	2592.99	CP-OFDM QPSK	65@0	23.223	24.62
41	30	25	518598	2592.99	CP-OFDM 16 QAM	65@0	23.201	24.67
41	30	25	518598	2592.99	CP-OFDM 64 QAM	65@0	23.194	24.52
41	30	25	518598	2592.99	CP-OFDM 256 QAM	65@0	23.279	24.67
41	30	30	518598	2592.99	CP-OFDM QPSK	78@0	27.876	29.21
41	30	30	518598	2592.99	CP-OFDM 16 QAM	78@0	27.853	28.96
41	30	30	518598	2592.99	CP-OFDM 64 QAM	78@0	27.859	28.95
41	30	30	518598	2592.99	CP-OFDM 256 QAM	78@0	27.92	29.1
41	30	35	518598	2592.99	CP-OFDM QPSK	92@0	32.849	34.58
41	30	35	518598	2592.99	CP-OFDM 16 QAM	92@0	32.823	34.08
41	30	35	518598	2592.99	CP-OFDM 64 QAM	92@0	32.825	34.24



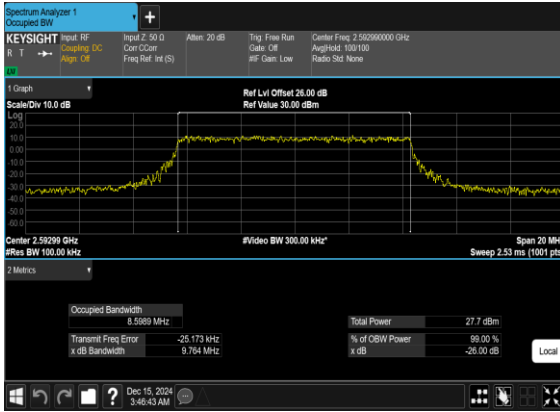
41	30	35	518598	2592.99	CP-OFDM 256 QAM	92@0	32.824	34.23
41	30	40	518598	2592.99	CP-OFDM QPSK	106@0	37.842	39.28
41	30	40	518598	2592.99	CP-OFDM 16 QAM	106@0	37.778	39.56
41	30	40	518598	2592.99	CP-OFDM 64 QAM	106@0	37.852	39.43
41	30	40	518598	2592.99	CP-OFDM 256 QAM	106@0	37.857	39.73
41	30	45	518598	2592.99	CP-OFDM QPSK	119@0	42.619	44.03
41	30	45	518598	2592.99	CP-OFDM 16 QAM	119@0	42.654	44.34
41	30	45	518598	2592.99	CP-OFDM 64 QAM	119@0	42.404	44.05
41	30	45	518598	2592.99	CP-OFDM 256 QAM	119@0	42.419	43.99
41	30	50	518598	2592.99	CP-OFDM QPSK	133@0	47.477	49.7
41	30	50	518598	2592.99	CP-OFDM 16 QAM	133@0	47.361	49.26
41	30	50	518598	2592.99	CP-OFDM 64 QAM	133@0	47.489	49.12
41	30	50	518598	2592.99	CP-OFDM 256 QAM	133@0	47.571	49.02
41	30	60	518598	2592.99	CP-OFDM QPSK	162@0	57.677	60.05
41	30	60	518598	2592.99	CP-OFDM 16 QAM	162@0	58.014	59.87
41	30	60	518598	2592.99	CP-OFDM 64 QAM	162@0	57.825	59.69
41	30	60	518598	2592.99	CP-OFDM 256 QAM	162@0	57.831	59.84
41	30	70	518598	2592.99	CP-OFDM QPSK	189@0	67.393	69.8
41	30	70	518598	2592.99	CP-OFDM 16 QAM	189@0	67.366	69.62
41	30	70	518598	2592.99	CP-OFDM 64 QAM	189@0	67.354	69.73
41	30	70	518598	2592.99	CP-OFDM 256 QAM	189@0	67.415	69.66
41	30	80	518598	2592.99	CP-OFDM QPSK	217@0	77.418	80.04
41	30	80	518598	2592.99	CP-OFDM 16 QAM	217@0	77.521	79.93
41	30	80	518598	2592.99	CP-OFDM 64 QAM	217@0	77.361	79.96
41	30	80	518598	2592.99	CP-OFDM 256 QAM	217@0	77.465	80.07
41	30	90	518598	2592.99	CP-OFDM QPSK	245@0	87.26	90.25



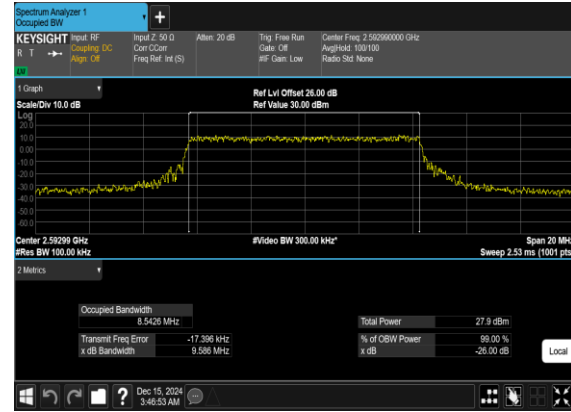
41	30	90	518598	2592.99	CP-OFDM 16 QAM	245@0	87.59	90.3
41	30	90	518598	2592.99	CP-OFDM 64 QAM	245@0	87.438	90.37
41	30	90	518598	2592.99	CP-OFDM 256 QAM	245@0	87.398	90.22
41	30	100	518598	2592.99	CP-OFDM QPSK	273@0	97.515	100.6
41	30	100	518598	2592.99	CP-OFDM 16 QAM	273@0	97.302	100.6
41	30	100	518598	2592.99	CP-OFDM 64 QAM	273@0	97.539	100.6
41	30	100	518598	2592.99	CP-OFDM 256 QAM	273@0	97.301	100.7



### N41(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



### N41(10M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N41(10M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



### N41(10M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH





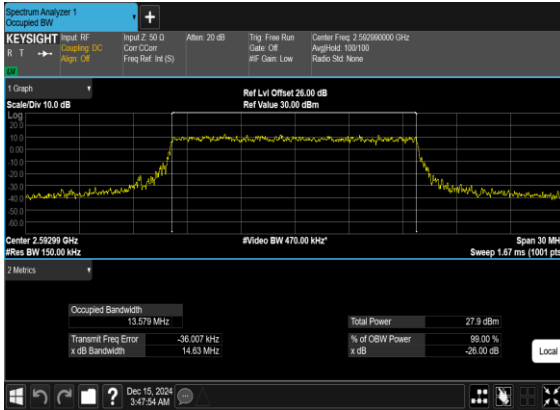
### N41(15M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



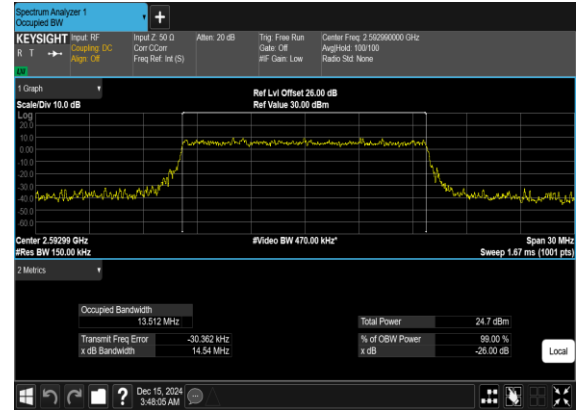
### N41(15M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N41(15M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH

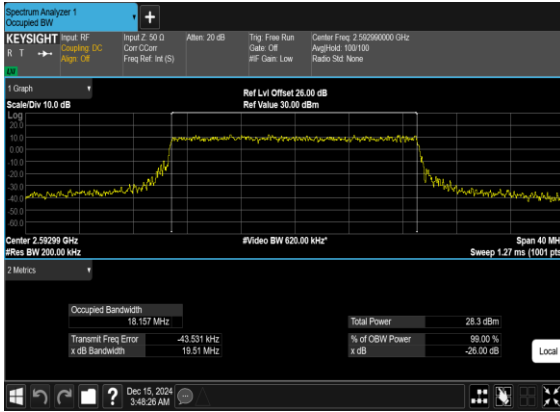


### N41(15M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH





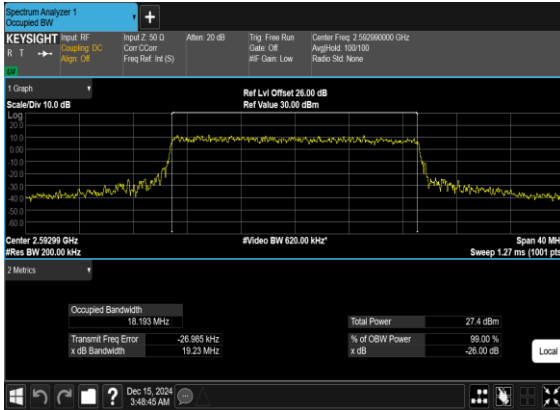
### N41(20M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



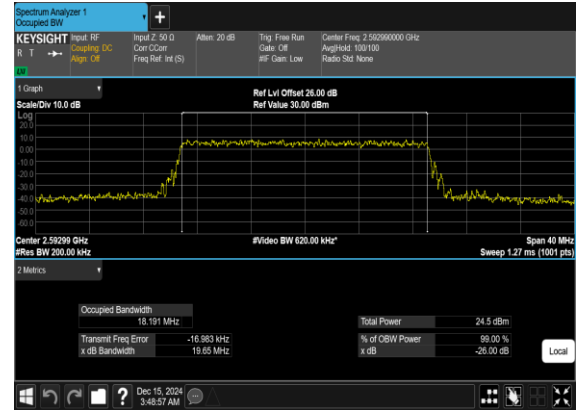
### N41(20M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N41(20M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



### N41(20M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

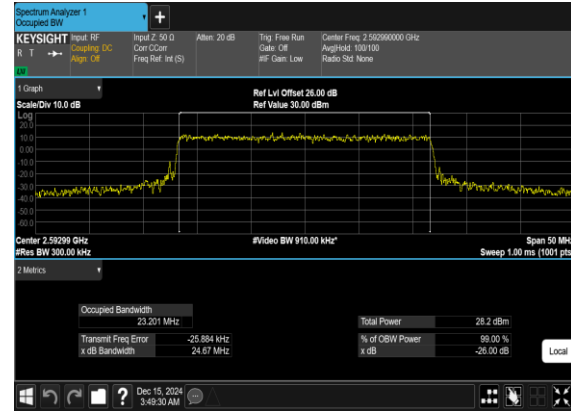




### N41(25M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



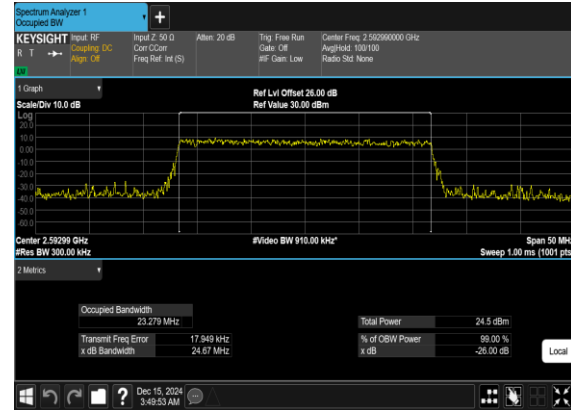
### N41(25M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N41(25M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH

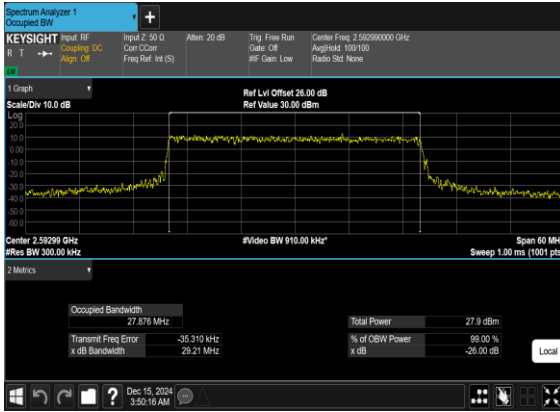


### N41(25M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

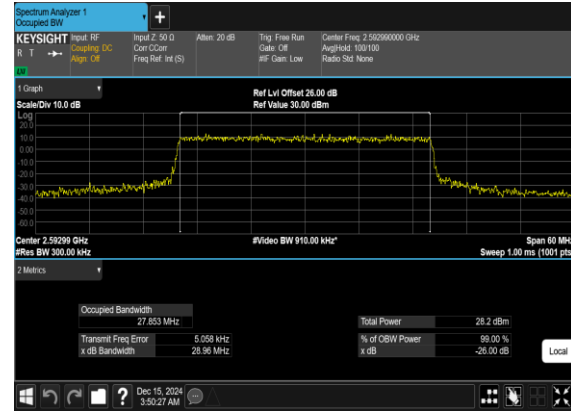




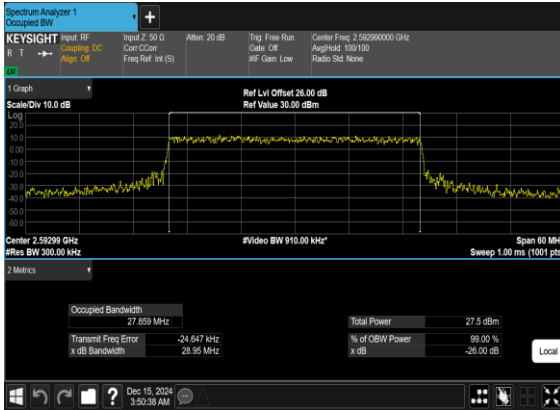
### N41(30M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



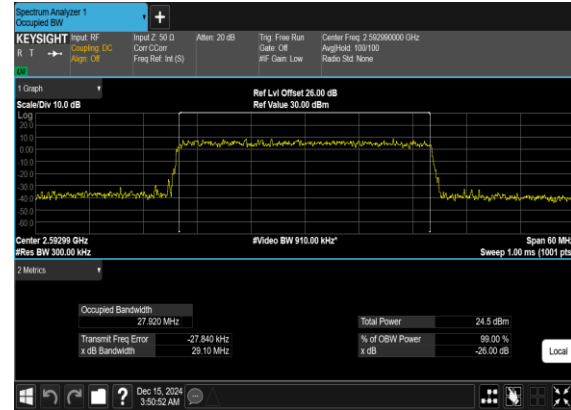
### N41(30M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N41(30M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH

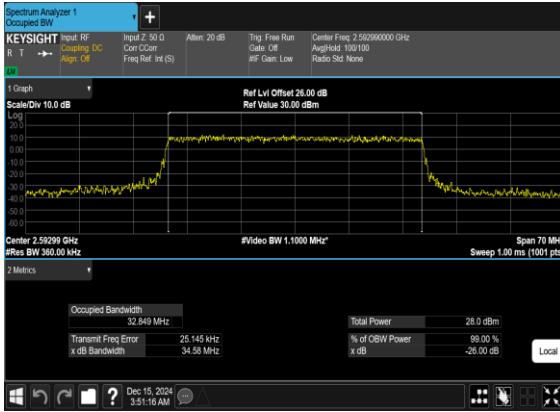


### N41(30M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

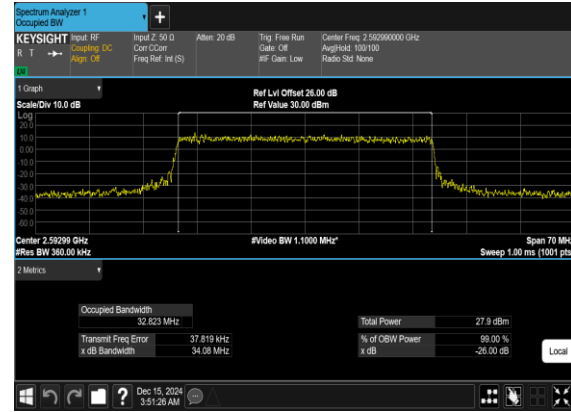




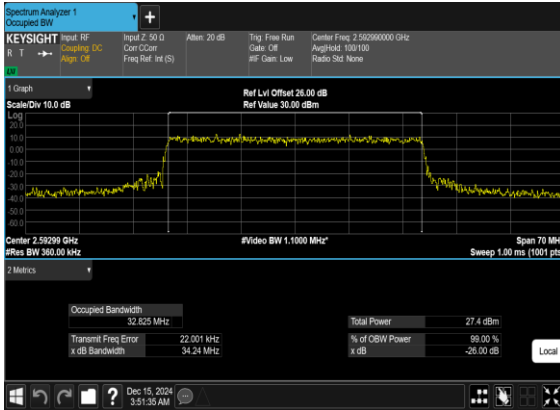
### N41(35M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



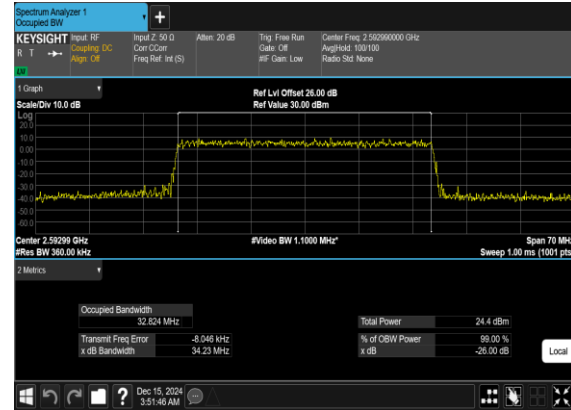
### N41(35M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N41(35M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH

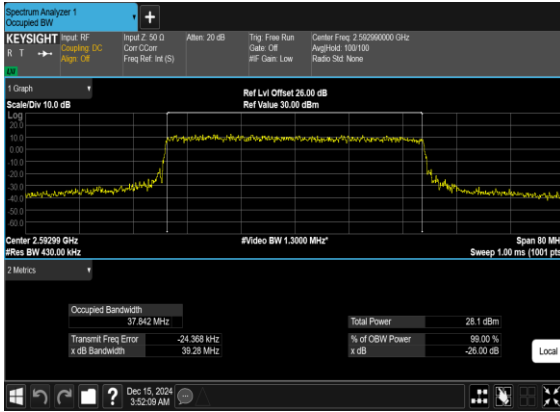


### N41(35M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

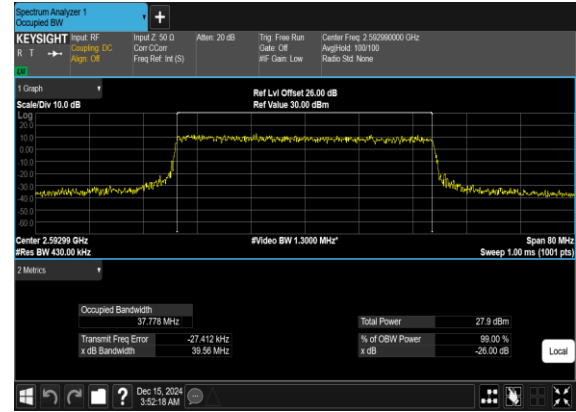




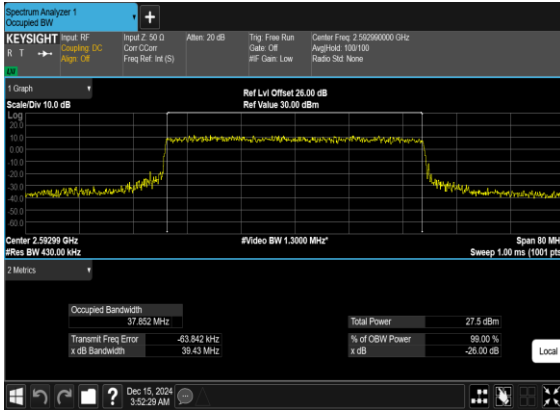
### N41(40M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



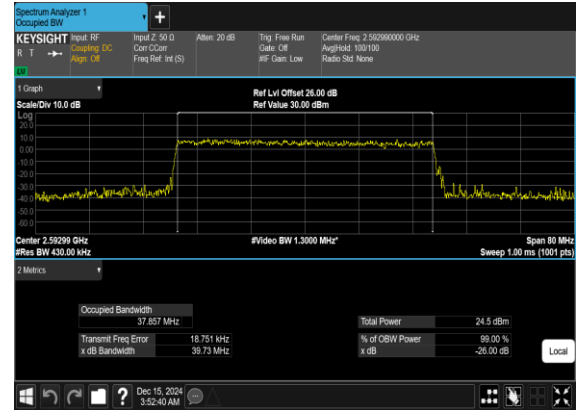
### N41(40M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N41(40M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH

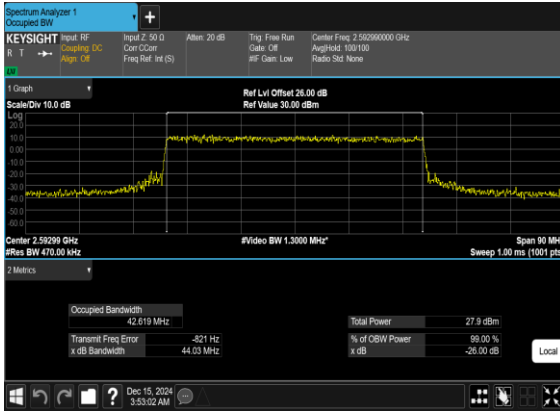


### N41(40M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

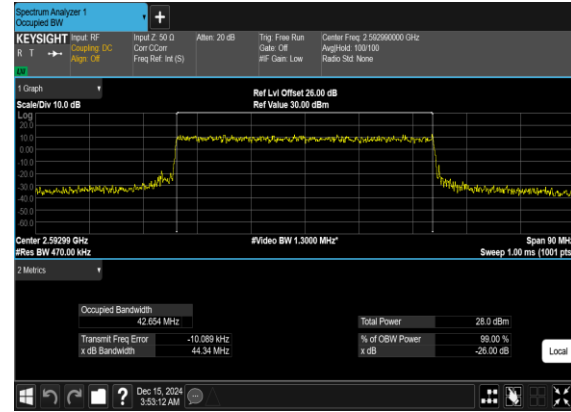




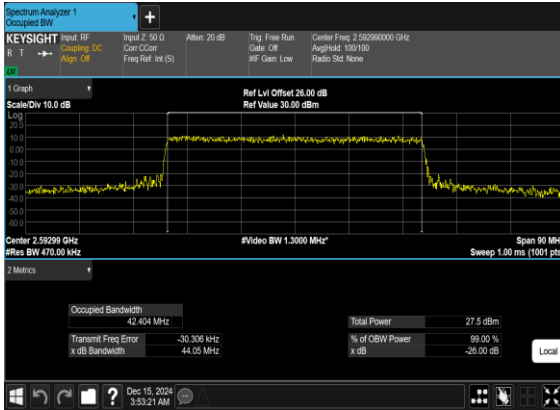
### N41(45M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



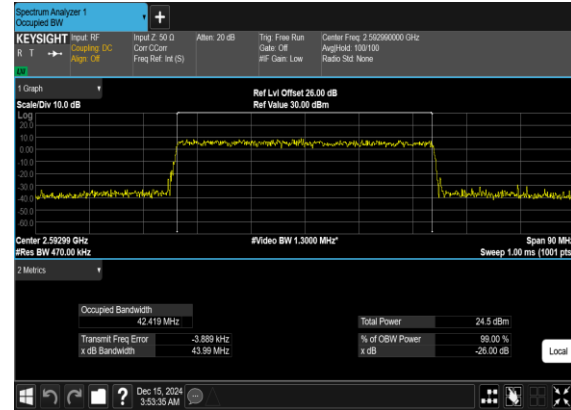
### N41(45M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N41(45M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH

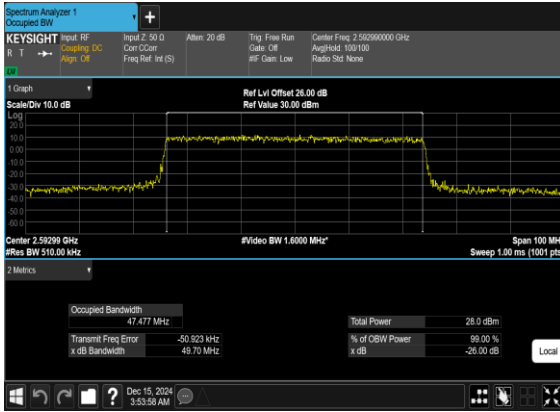


### N41(45M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

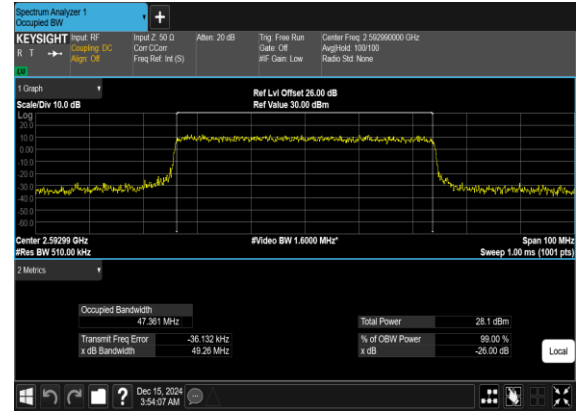




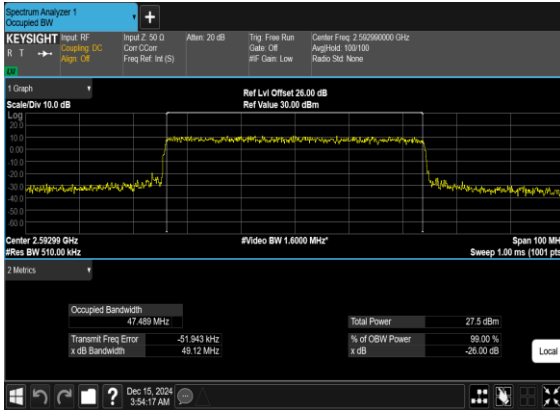
### N41(50M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



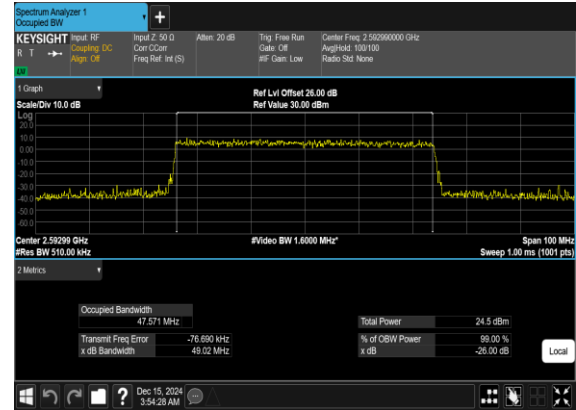
### N41(50M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N41(50M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH

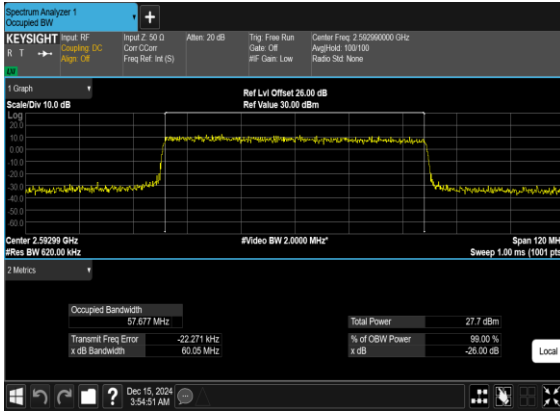


### N41(50M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

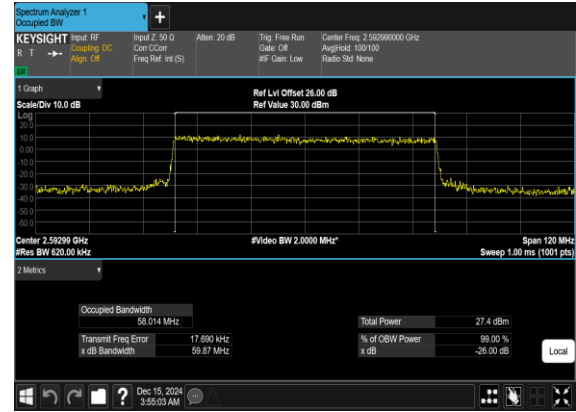




### N41(60M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



### N41(60M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N41(60M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH

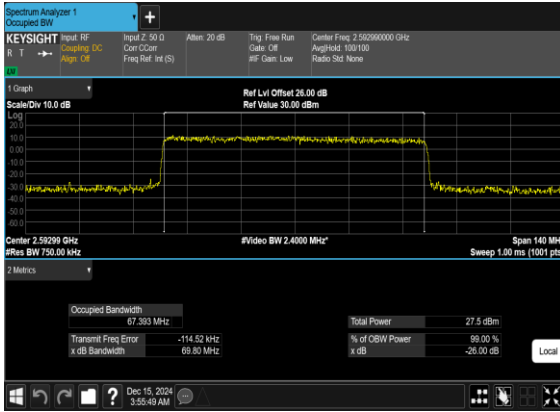


### N41(60M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

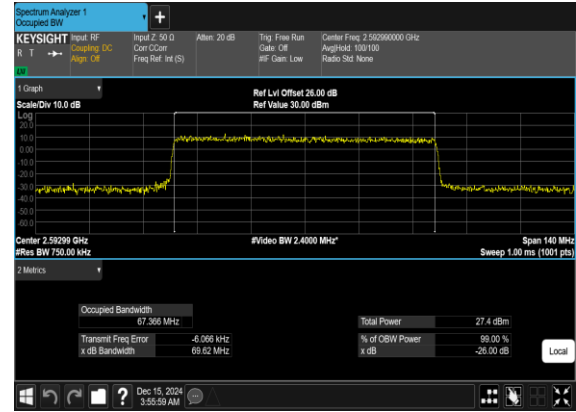




### N41(70M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



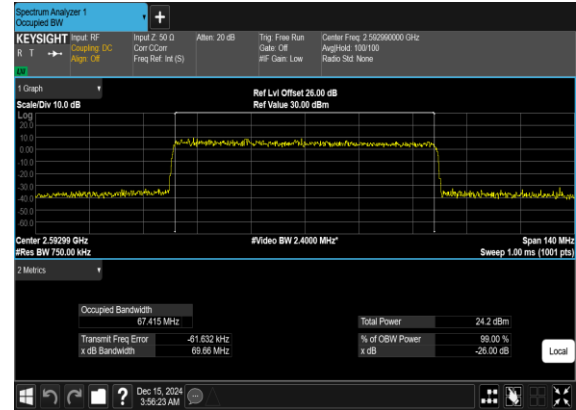
### N41(70M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N41(70M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



### N41(70M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

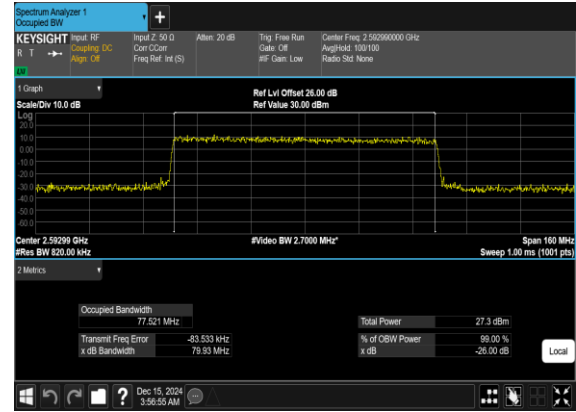




### N41(80M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



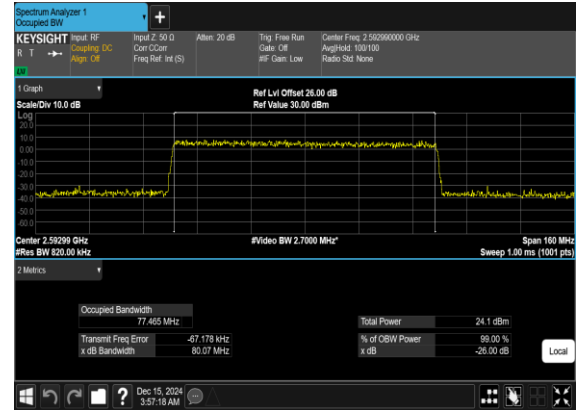
### N41(80M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N41(80M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



### N41(80M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

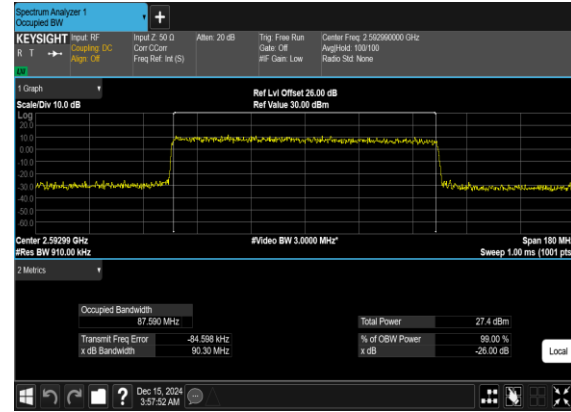




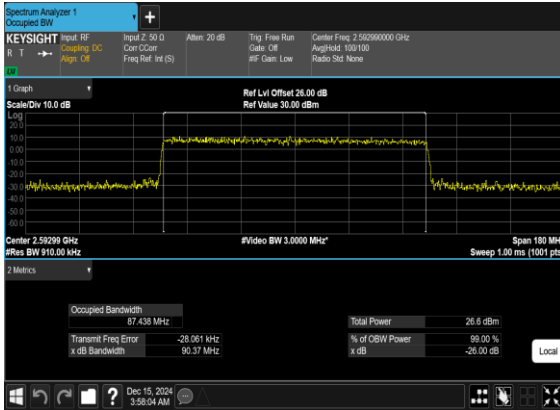
### N41(90M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



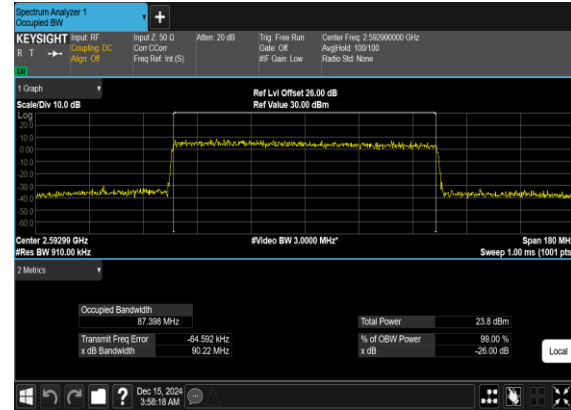
### N41(90M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N41(90M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH

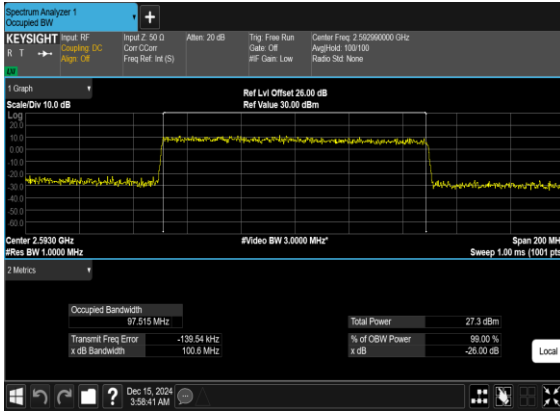


### N41(90M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

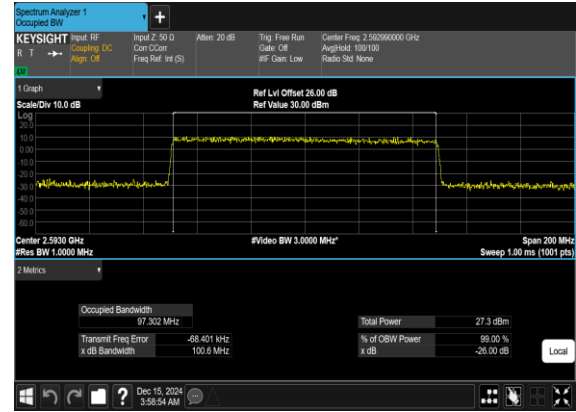




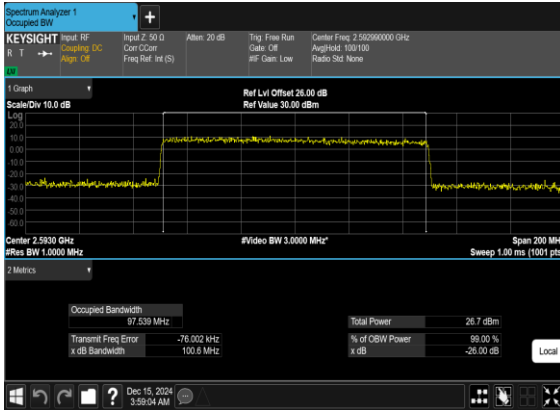
### N41(100M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



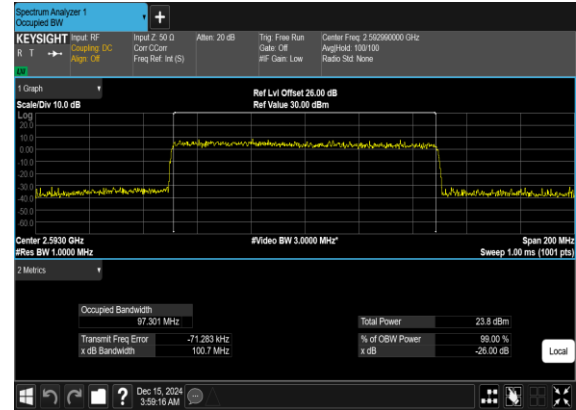
### N41(100M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N41(100M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



### N41(100M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH





### Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	PASS



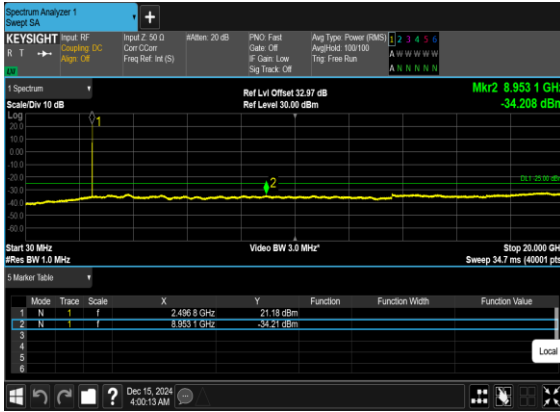
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	PASS



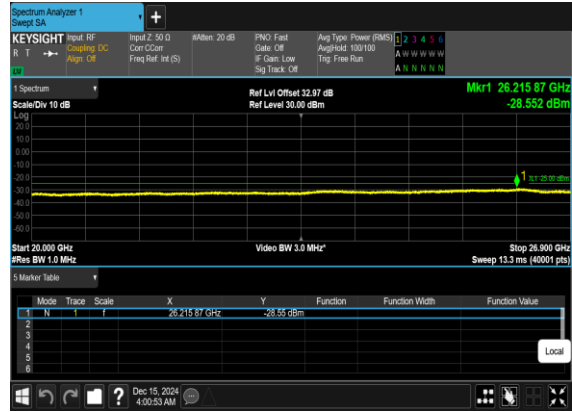
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	PASS



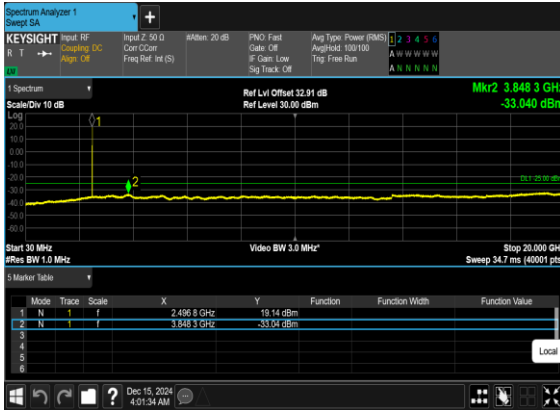
### N41(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



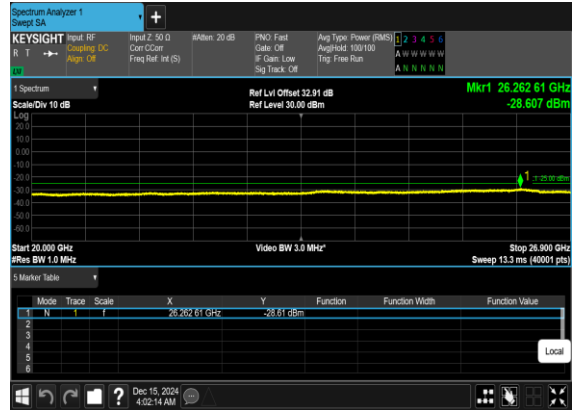
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### N41(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

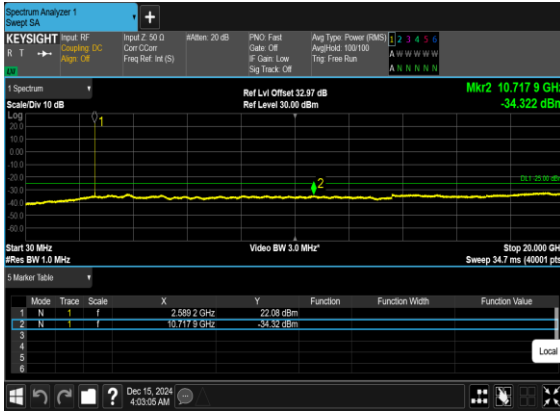


### N41(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

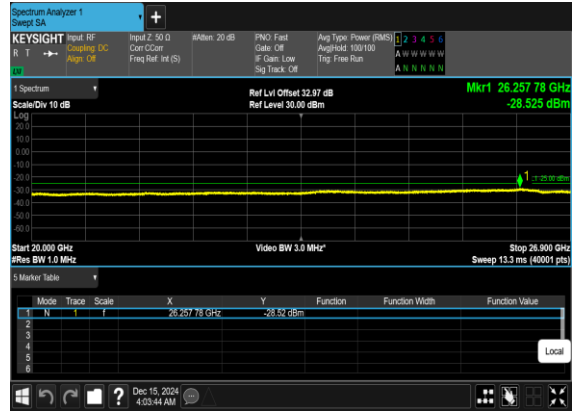




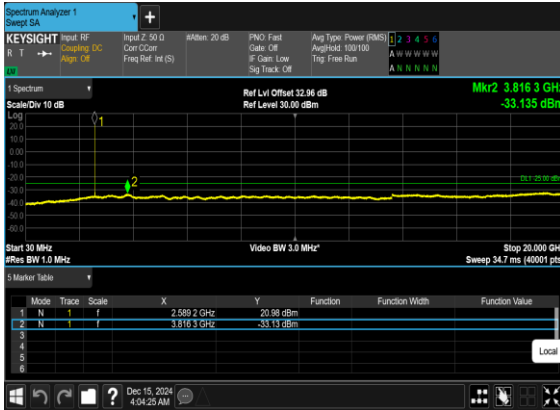
N41(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



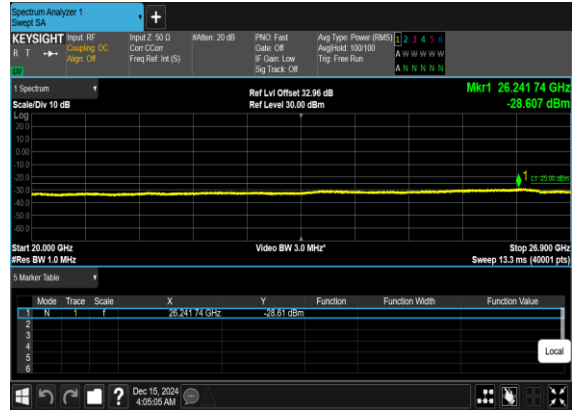
N41(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



N41(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH

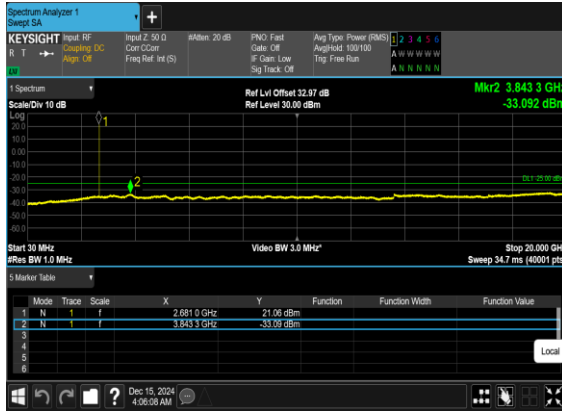


N41(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH

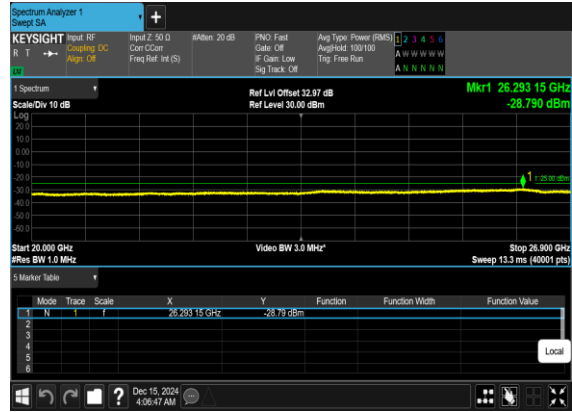




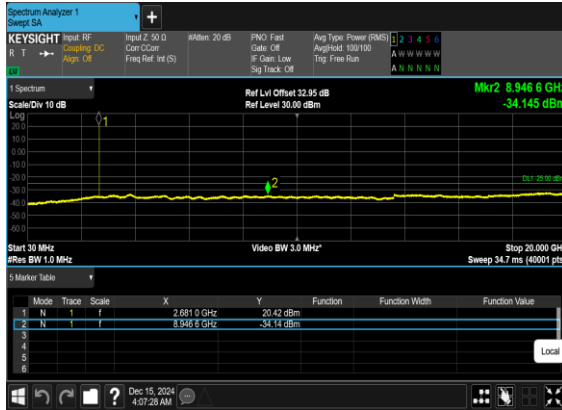
### N41(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### N41(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### N41(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



### N41(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH

