

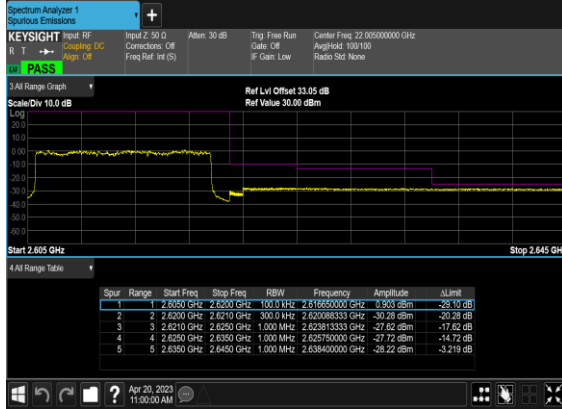
### N38(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



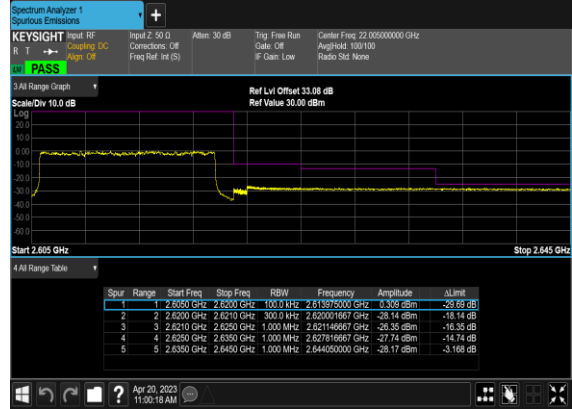
### N38(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



### N38(15M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



### N38(15M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



# FR1 N38(ANT0) - Other PA

LTE Band: 2(ANT3), LTE BW: 10M, LTE ARFCN: Mid

## Transmitter Conducted Output Power And EIRP, (G<sub>T</sub> - L<sub>C</sub>)=-0.37dB (Max Power & EIRP for n38)

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	12@6	24.26	23.89	0.2449
38	30	10	515000	2575	DFT-s-OFDM PI/2 BPSK	1@1	24.13	23.76	0.2377
38	30	10	515000	2575	DFT-s-OFDM PI/2 BPSK	1@22	24.23	23.86	0.2432
38	30	10	515000	2575	DFT-s-OFDM QPSK	12@6	24.27	23.9	0.2455
38	30	10	515000	2575	DFT-s-OFDM QPSK	1@1	24.11	23.74	0.2366
38	30	10	515000	2575	DFT-s-OFDM QPSK	1@22	24.22	23.85	0.2427
38	30	10	515000	2575	DFT-s-OFDM 16 QAM	12@6	23.36	22.99	0.1991
38	30	10	515000	2575	DFT-s-OFDM 16 QAM	1@1	23.37	23	0.1995
38	30	10	515000	2575	DFT-s-OFDM 16 QAM	1@22	23.42	23.05	0.2018
38	30	10	515000	2575	DFT-s-OFDM 64 QAM	12@6	21.82	21.45	0.1396
38	30	10	515000	2575	DFT-s-OFDM 64 QAM	1@1	21.74	21.37	0.1371
38	30	10	515000	2575	DFT-s-OFDM 64 QAM	1@22	21.81	21.44	0.1393
38	30	10	515000	2575	DFT-s-OFDM 256 QAM	12@6	19.8	19.43	0.0877
38	30	10	515000	2575	DFT-s-OFDM 256 QAM	1@1	19.65	19.28	0.0847
38	30	10	515000	2575	DFT-s-OFDM 256 QAM	1@22	19.64	19.27	0.0845
38	30	10	515000	2575	CP-OFDM QPSK	12@6	22.83	22.46	0.1762
38	30	10	515000	2575	CP-OFDM QPSK	1@1	22.73	22.36	0.1722
38	30	10	515000	2575	CP-OFDM QPSK	1@22	22.83	22.46	0.1762
38	30	10	519000	2595	DFT-s-OFDM PI/2 BPSK	12@6	24.32	23.95	0.2483
38	30	10	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	24.28	23.91	0.2460
38	30	10	519000	2595	DFT-s-OFDM PI/2 BPSK	1@22	24.24	23.87	0.2438
38	30	10	519000	2595	DFT-s-OFDM QPSK	12@6	24.17	23.8	0.2399
38	30	10	519000	2595	DFT-s-OFDM QPSK	1@1	24.21	23.84	0.2421
38	30	10	519000	2595	DFT-s-OFDM QPSK	1@22	24.26	23.89	0.2449
38	30	10	519000	2595	DFT-s-OFDM 16 QAM	12@6	23.5	23.13	0.2056
38	30	10	519000	2595	DFT-s-OFDM 16 QAM	1@1	23.46	23.09	0.2037
38	30	10	519000	2595	DFT-s-OFDM 16 QAM	1@22	23.55	23.18	0.2080
38	30	10	519000	2595	DFT-s-OFDM 64 QAM	12@6	21.94	21.57	0.1435
38	30	10	519000	2595	DFT-s-OFDM 64 QAM	1@1	21.91	21.54	0.1426
38	30	10	519000	2595	DFT-s-OFDM 64 QAM	1@22	21.88	21.51	0.1416
38	30	10	519000	2595	DFT-s-OFDM 256 QAM	12@6	19.91	19.54	0.0899
38	30	10	519000	2595	DFT-s-OFDM 256 QAM	1@1	19.76	19.39	0.0869
38	30	10	519000	2595	DFT-s-OFDM 256 QAM	1@22	19.76	19.39	0.0869
38	30	10	519000	2595	CP-OFDM QPSK	12@6	22.87	22.5	0.1778
38	30	10	519000	2595	CP-OFDM QPSK	1@1	23.02	22.65	0.1841
38	30	10	519000	2595	CP-OFDM QPSK	1@22	22.95	22.58	0.1811
38	30	10	523000	2615	DFT-s-OFDM PI/2 BPSK	12@6	24.32	23.95	0.2483

38	30	10	523000	2615	DFT-s-OFDM PI/2 BPSK	1@1	24.33	23.96	0.2489
38	30	10	523000	2615	DFT-s-OFDM PI/2 BPSK	1@22	24.32	23.95	0.2483
38	30	10	523000	2615	DFT-s-OFDM QPSK	12@6	24.28	23.91	0.2460
38	30	10	523000	2615	DFT-s-OFDM QPSK	1@1	24.25	23.88	0.2443
38	30	10	523000	2615	DFT-s-OFDM QPSK	1@22	24.27	23.9	0.2455
38	30	10	523000	2615	DFT-s-OFDM 16 QAM	12@6	23.48	23.11	0.2046
38	30	10	523000	2615	DFT-s-OFDM 16 QAM	1@1	23.62	23.25	0.2113
38	30	10	523000	2615	DFT-s-OFDM 16 QAM	1@22	23.56	23.19	0.2084
38	30	10	523000	2615	DFT-s-OFDM 64 QAM	12@6	21.97	21.6	0.1445
38	30	10	523000	2615	DFT-s-OFDM 64 QAM	1@1	21.94	21.57	0.1435
38	30	10	523000	2615	DFT-s-OFDM 64 QAM	1@22	21.9	21.53	0.1422
38	30	10	523000	2615	DFT-s-OFDM 256 QAM	12@6	19.97	19.6	0.0912
38	30	10	523000	2615	DFT-s-OFDM 256 QAM	1@1	19.82	19.45	0.0881
38	30	10	523000	2615	DFT-s-OFDM 256 QAM	1@22	19.77	19.4	0.0871
38	30	10	523000	2615	CP-OFDM QPSK	12@6	22.96	22.59	0.1816
38	30	10	523000	2615	CP-OFDM QPSK	1@1	23.09	22.72	0.1871
38	30	10	523000	2615	CP-OFDM QPSK	1@22	23.02	22.65	0.1841
38	30	15	515500	2577.5	DFT-s-OFDM PI/2 BPSK	18@9	24.32	23.95	0.2483
38	30	15	515500	2577.5	DFT-s-OFDM PI/2 BPSK	1@1	24.27	23.9	0.2455
38	30	15	515500	2577.5	DFT-s-OFDM PI/2 BPSK	1@36	24.24	23.87	0.2438
38	30	15	515500	2577.5	DFT-s-OFDM QPSK	18@9	24.25	23.88	0.2443
38	30	15	515500	2577.5	DFT-s-OFDM QPSK	1@1	24.23	23.86	0.2432
38	30	15	515500	2577.5	DFT-s-OFDM QPSK	1@36	24.34	23.97	0.2495
38	30	15	515500	2577.5	DFT-s-OFDM 16 QAM	18@9	23.49	23.12	0.2051
38	30	15	515500	2577.5	DFT-s-OFDM 16 QAM	1@1	23.54	23.17	0.2075
38	30	15	515500	2577.5	DFT-s-OFDM 16 QAM	1@36	23.7	23.33	0.2153
38	30	15	515500	2577.5	DFT-s-OFDM 64 QAM	18@9	22.03	21.66	0.1466
38	30	15	515500	2577.5	DFT-s-OFDM 64 QAM	1@1	22.03	21.66	0.1466
38	30	15	515500	2577.5	DFT-s-OFDM 64 QAM	1@36	22.24	21.87	0.1538
38	30	15	515500	2577.5	DFT-s-OFDM 256 QAM	18@9	19.98	19.61	0.0914
38	30	15	515500	2577.5	DFT-s-OFDM 256 QAM	1@1	19.72	19.35	0.0861
38	30	15	515500	2577.5	DFT-s-OFDM 256 QAM	1@36	19.9	19.53	0.0897
38	30	15	515500	2577.5	CP-OFDM QPSK	19@9	23	22.63	0.1832
38	30	15	515500	2577.5	CP-OFDM QPSK	1@1	22.95	22.58	0.1811
38	30	15	515500	2577.5	CP-OFDM QPSK	1@36	23.06	22.69	0.1858
38	30	15	519000	2595	DFT-s-OFDM PI/2 BPSK	18@9	24.32	23.95	0.2483
38	30	15	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	24.34	23.97	0.2495
38	30	15	519000	2595	DFT-s-OFDM PI/2 BPSK	1@36	24.28	23.91	0.2460
38	30	15	519000	2595	DFT-s-OFDM QPSK	18@9	24.27	23.9	0.2455
38	30	15	519000	2595	DFT-s-OFDM QPSK	1@1	24.26	23.89	0.2449
38	30	15	519000	2595	DFT-s-OFDM QPSK	1@36	24.21	23.84	0.2421
38	30	15	519000	2595	DFT-s-OFDM 16 QAM	18@9	23.54	23.17	0.2075
38	30	15	519000	2595	DFT-s-OFDM 16 QAM	1@1	23.62	23.25	0.2113
38	30	15	519000	2595	DFT-s-OFDM 16 QAM	1@36	23.67	23.3	0.2138
38	30	15	519000	2595	DFT-s-OFDM 64 QAM	18@9	22.06	21.69	0.1476
38	30	15	519000	2595	DFT-s-OFDM 64 QAM	1@1	22.15	21.78	0.1507
38	30	15	519000	2595	DFT-s-OFDM 64 QAM	1@36	22.19	21.82	0.1521
38	30	15	519000	2595	DFT-s-OFDM 256 QAM	18@9	20.06	19.69	0.0931
38	30	15	519000	2595	DFT-s-OFDM 256 QAM	1@1	19.86	19.49	0.0889
38	30	15	519000	2595	DFT-s-OFDM 256 QAM	1@36	19.93	19.56	0.0904

38	30	15	519000	2595	CP-OFDM QPSK	19@9	23.03	22.66	0.1845
38	30	15	519000	2595	CP-OFDM QPSK	1@1	23.15	22.78	0.1897
38	30	15	519000	2595	CP-OFDM QPSK	1@36	23.08	22.71	0.1866
38	30	15	522500	2612.5	DFT-s-OFDM PI/2 BPSK	18@9	24.32	23.95	0.2483
38	30	15	522500	2612.5	DFT-s-OFDM PI/2 BPSK	1@1	24.26	23.89	0.2449
38	30	15	522500	2612.5	DFT-s-OFDM PI/2 BPSK	1@36	24.27	23.9	0.2455
38	30	15	522500	2612.5	DFT-s-OFDM QPSK	18@9	24.25	23.88	0.2443
38	30	15	522500	2612.5	DFT-s-OFDM QPSK	1@1	24.24	23.87	0.2438
38	30	15	522500	2612.5	DFT-s-OFDM QPSK	1@36	24.19	23.82	0.2410
38	30	15	522500	2612.5	DFT-s-OFDM 16 QAM	18@9	23.5	23.13	0.2056
38	30	15	522500	2612.5	DFT-s-OFDM 16 QAM	1@1	23.61	23.24	0.2109
38	30	15	522500	2612.5	DFT-s-OFDM 16 QAM	1@36	23.75	23.38	0.2178
38	30	15	522500	2612.5	DFT-s-OFDM 64 QAM	18@9	22.04	21.67	0.1469
38	30	15	522500	2612.5	DFT-s-OFDM 64 QAM	1@1	22.07	21.7	0.1479
38	30	15	522500	2612.5	DFT-s-OFDM 64 QAM	1@36	22.18	21.81	0.1517
38	30	15	522500	2612.5	DFT-s-OFDM 256 QAM	18@9	19.95	19.58	0.0908
38	30	15	522500	2612.5	DFT-s-OFDM 256 QAM	1@1	19.82	19.45	0.0881
38	30	15	522500	2612.5	DFT-s-OFDM 256 QAM	1@36	19.96	19.59	0.0910
38	30	15	522500	2612.5	CP-OFDM QPSK	19@9	23.08	22.71	0.1866
38	30	15	522500	2612.5	CP-OFDM QPSK	1@1	22.99	22.62	0.1828
38	30	15	522500	2612.5	CP-OFDM QPSK	1@36	23.21	22.84	0.1923
38	30	20	516000	2580	DFT-s-OFDM PI/2 BPSK	1@1	23.99	23.62	0.2301
38	30	20	516000	2580	DFT-s-OFDM QPSK	1@1	23.96	23.59	0.2286
38	30	20	516000	2580	DFT-s-OFDM 16 QAM	1@1	23.03	22.66	0.1845
38	30	20	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	23.92	23.55	0.2265
38	30	20	519000	2595	DFT-s-OFDM QPSK	1@1	23.95	23.58	0.2280
38	30	20	519000	2595	DFT-s-OFDM 16 QAM	1@1	23.02	22.65	0.1841
38	30	20	522000	2610	DFT-s-OFDM PI/2 BPSK	1@1	23.91	23.54	0.2259
38	30	20	522000	2610	DFT-s-OFDM QPSK	1@1	23.93	23.56	0.2270
38	30	20	522000	2610	DFT-s-OFDM 16 QAM	1@1	22.96	22.59	0.1816
38	30	30	517000	2585	DFT-s-OFDM PI/2 BPSK	1@1	24.02	23.65	0.2317
38	30	30	517000	2585	DFT-s-OFDM QPSK	1@1	23.92	23.55	0.2265
38	30	30	517000	2585	DFT-s-OFDM 16 QAM	1@1	22.92	22.55	0.1799
38	30	30	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	24.05	23.68	0.2333
38	30	30	519000	2595	DFT-s-OFDM QPSK	1@1	24.02	23.65	0.2317
38	30	30	519000	2595	DFT-s-OFDM 16 QAM	1@1	23.04	22.67	0.1849
38	30	30	521000	2605	DFT-s-OFDM PI/2 BPSK	1@1	24	23.63	0.2307
38	30	30	521000	2605	DFT-s-OFDM QPSK	1@1	23.99	23.62	0.2301
38	30	30	521000	2605	DFT-s-OFDM 16 QAM	1@1	23.06	22.69	0.1858
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	50@25	24.13	23.76	0.2377
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	1@1	24.35	23.98	0.2500
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	1@104	24.14	23.77	0.2382
38	30	40	518000	2590	DFT-s-OFDM QPSK	50@25	23.9	23.53	0.2254
38	30	40	518000	2590	DFT-s-OFDM QPSK	1@1	23.81	23.44	0.2208
38	30	40	518000	2590	DFT-s-OFDM QPSK	1@104	23.98	23.61	0.2296
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	50@25	22.98	22.61	0.1824
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	1@1	22.87	22.5	0.1778
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	1@104	23.03	22.66	0.1845
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	50@25	21.52	21.15	0.1303
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	1@1	21.18	20.81	0.1205

38	30	40	518000	2590	DFT-s-OFDM 64 QAM	1@104	21.37	21	0.1259
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	50@25	19.47	19.1	0.0813
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	1@1	19.28	18.91	0.0778
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	1@104	19.42	19.05	0.0804
38	30	40	518000	2590	CP-OFDM QPSK	53@26	22.54	22.17	0.1648
38	30	40	518000	2590	CP-OFDM QPSK	1@1	22.42	22.05	0.1603
38	30	40	518000	2590	CP-OFDM QPSK	1@104	22.58	22.21	0.1663
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	50@25	23.95	23.58	0.2280
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	23.93	23.56	0.2270
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	1@104	23.92	23.55	0.2265
38	30	40	519000	2595	DFT-s-OFDM QPSK	50@25	23.9	23.53	0.2254
38	30	40	519000	2595	DFT-s-OFDM QPSK	1@1	23.87	23.5	0.2239
38	30	40	519000	2595	DFT-s-OFDM QPSK	1@104	23.91	23.54	0.2259
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	50@25	23.06	22.69	0.1858
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	1@1	22.97	22.6	0.1820
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	1@104	22.94	22.57	0.1807
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	50@25	21.83	21.46	0.1400
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	1@1	21.26	20.89	0.1227
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	1@104	21.32	20.95	0.1245
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	50@25	19.49	19.12	0.0817
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	1@1	19.38	19.01	0.0796
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	1@104	19.4	19.03	0.0800
38	30	40	519000	2595	CP-OFDM QPSK	53@26	22.55	22.18	0.1652
38	30	40	519000	2595	CP-OFDM QPSK	1@1	22.47	22.1	0.1622
38	30	40	519000	2595	CP-OFDM QPSK	1@104	22.51	22.14	0.1637
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	50@25	23.89	23.52	0.2249
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	1@1	23.83	23.46	0.2218
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	1@104	23.9	23.53	0.2254
38	30	40	520000	2600	DFT-s-OFDM QPSK	50@25	23.91	23.54	0.2259
38	30	40	520000	2600	DFT-s-OFDM QPSK	1@1	23.84	23.47	0.2223
38	30	40	520000	2600	DFT-s-OFDM QPSK	1@104	23.84	23.47	0.2223
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	50@25	23.01	22.64	0.1837
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	1@1	22.91	22.54	0.1795
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	1@104	22.91	22.54	0.1795
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	50@25	21.52	21.15	0.1303
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	1@1	21.21	20.84	0.1213
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	1@104	21.26	20.89	0.1227
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	50@25	19.4	19.03	0.0800
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	1@1	19.27	18.9	0.0776
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	1@104	19.37	19	0.0794
38	30	40	520000	2600	CP-OFDM QPSK	53@26	22.5	22.13	0.1633
38	30	40	520000	2600	CP-OFDM QPSK	1@1	22.52	22.15	0.1641
38	30	40	520000	2600	CP-OFDM QPSK	1@104	22.48	22.11	0.1626

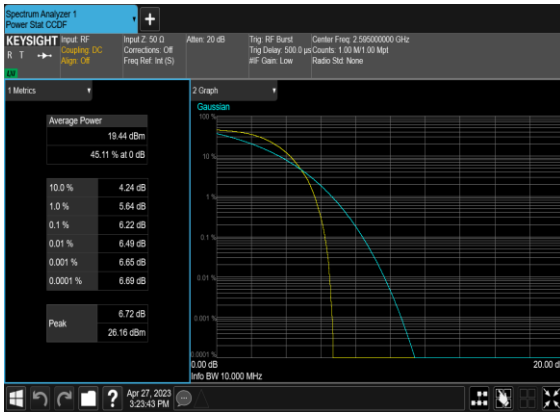
## Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	24@0	-0.00243	PASS	NV
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	24@0	0.00121	PASS	LV
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	24@0	0.00152	PASS	HV
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	24@0	0.00413	PASS	-30°C
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	24@0	-0.00219	PASS	-20°C
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	24@0	-0.00229	PASS	-10°C
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	24@0	0.00355	PASS	0°C
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	24@0	0.00395	PASS	10°C
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	24@0	-0.00351	PASS	20°C
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	24@0	0.00279	PASS	30°C
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	24@0	-0.00264	PASS	40°C
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	24@0	0.00252	PASS	50°C

# Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
38	30	15	519000	2595.0	DFT-s-OFDM PI/2 BPSK	36@0	6.22	13	PASS
38	30	15	519000	2595.0	DFT-s-OFDM PI/2 BPSK	1@0	6.9	13	PASS
38	30	15	519000	2595.0	DFT-s-OFDM QPSK	36@0	7.23	13	PASS
38	30	15	519000	2595.0	DFT-s-OFDM QPSK	1@0	6.97	13	PASS

B66\_N38(15M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



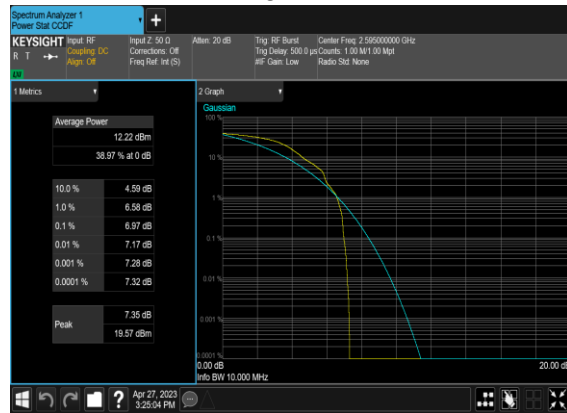
B66\_N38(15M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Mid\_CH



B66\_N38(15M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



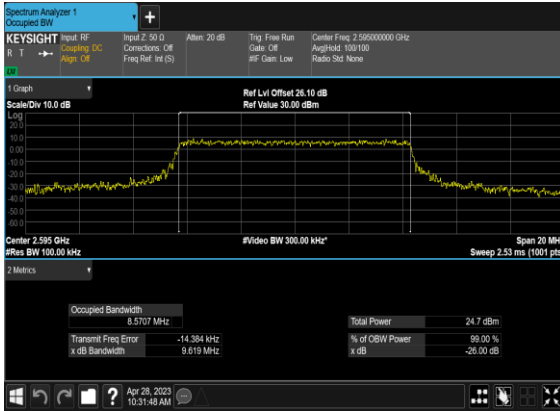
B66\_N38(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



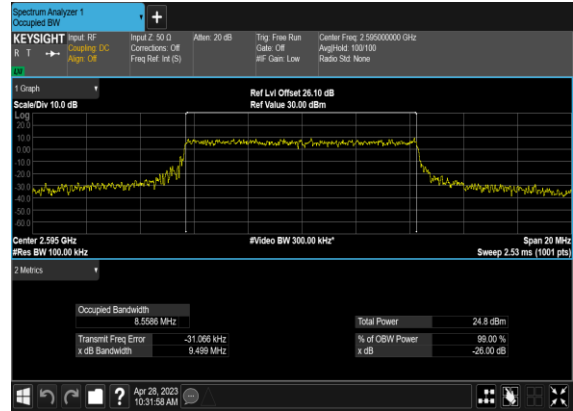
## Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
38	30	10	519000	2595.0	CP-OFDM QPSK	24@0	8.5707	9.619
38	30	10	519000	2595.0	CP-OFDM 16 QAM	24@0	8.5586	9.499
38	30	10	519000	2595.0	CP-OFDM 64 QAM	24@0	8.6108	9.436
38	30	10	519000	2595.0	CP-OFDM 256 QAM	24@0	8.567	9.568
38	30	15	519000	2595.0	CP-OFDM QPSK	38@0	13.573	14.71
38	30	15	519000	2595.0	CP-OFDM 16 QAM	38@0	13.588	14.82
38	30	15	519000	2595.0	CP-OFDM 64 QAM	38@0	13.607	14.66
38	30	15	519000	2595.0	CP-OFDM 256 QAM	38@0	13.604	14.75

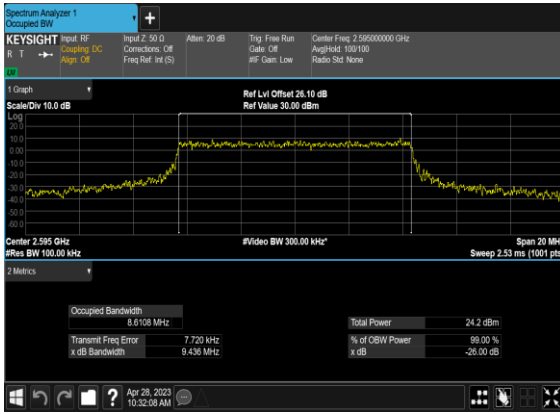
### B66\_N38(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



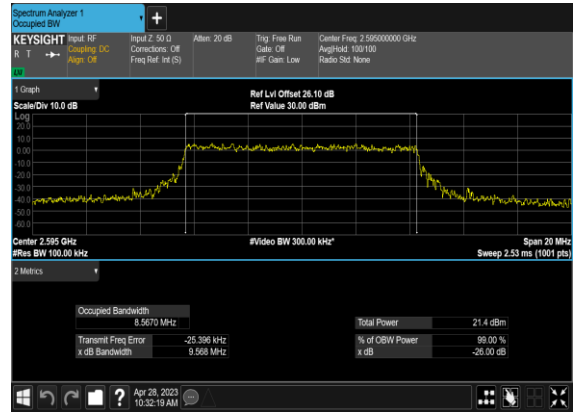
### B66\_N38(10M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



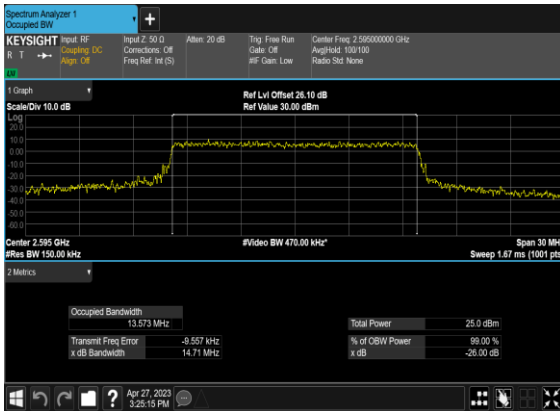
### B66\_N38(10M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



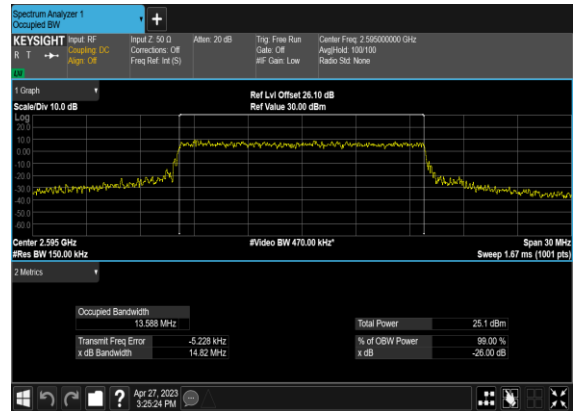
### B66\_N38(10M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



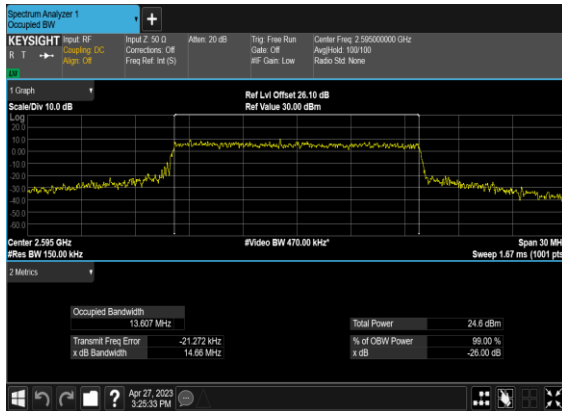
### B66\_N38(15M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



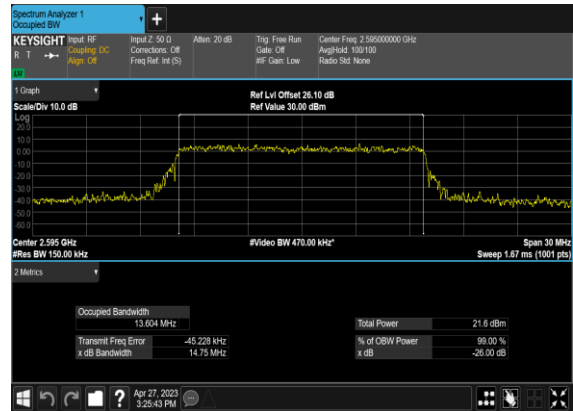
### B66\_N38(15M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



### B66\_N38(15M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



### B66\_N38(15M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH

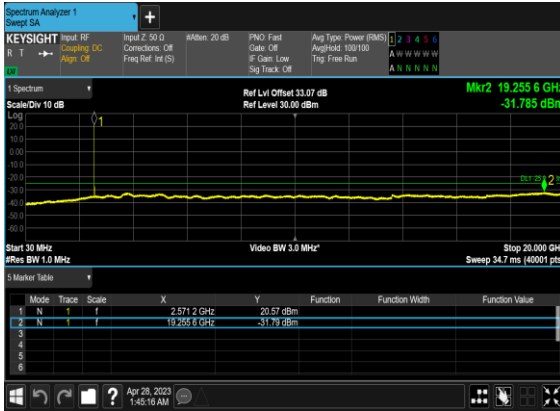


## Conducted Spurious Emissions

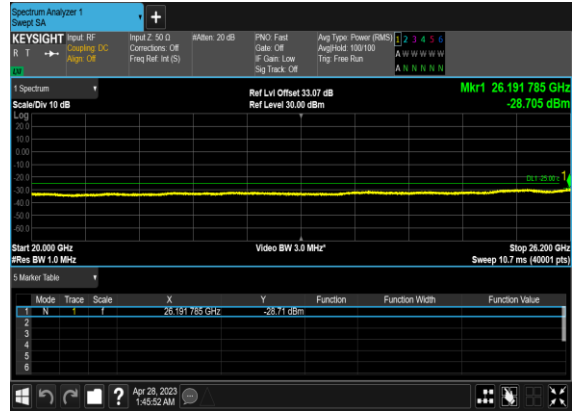
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
38	30	10	515000	2575.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	10	515000	2575.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	10	515000	2575.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	10	515000	2575.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	10	515000	2575.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	10	515000	2575.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	10	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	10	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	10	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	10	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	10	523000	2615.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	10	523000	2615.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	10	523000	2615.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	10	523000	2615.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	10	523000	2615.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	10	523000	2615.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	15	515500	2577.5	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	15	515500	2577.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	15	515500	2577.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	15	515500	2577.5	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	15	515500	2577.5	DFT-s-OFDM QPSK	1@0	see graph	PASS

<b>38</b>	30	15	515500	2577.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	30	15	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	---
<b>38</b>	30	15	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	30	15	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	30	15	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	---
<b>38</b>	30	15	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	30	15	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	30	15	522500	2612.5	DFT-s-OFDM BPSK	1@0	see graph	---
<b>38</b>	30	15	522500	2612.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	30	15	522500	2612.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	30	15	522500	2612.5	DFT-s-OFDM QPSK	1@0	see graph	---
<b>38</b>	30	15	522500	2612.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
<b>38</b>	30	15	522500	2612.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>

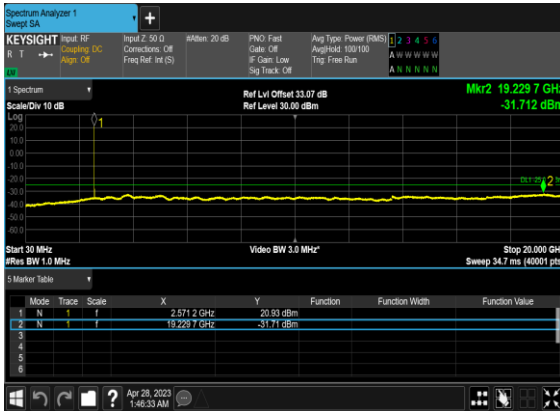
### B66\_N38(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



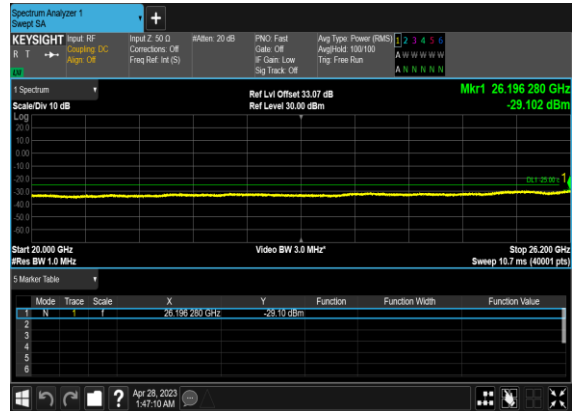
### B66\_N38(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



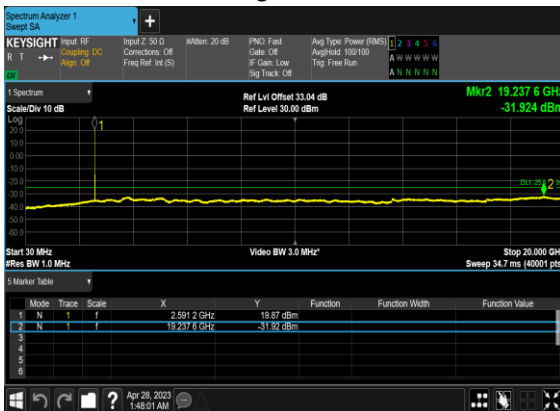
### B66\_N38(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



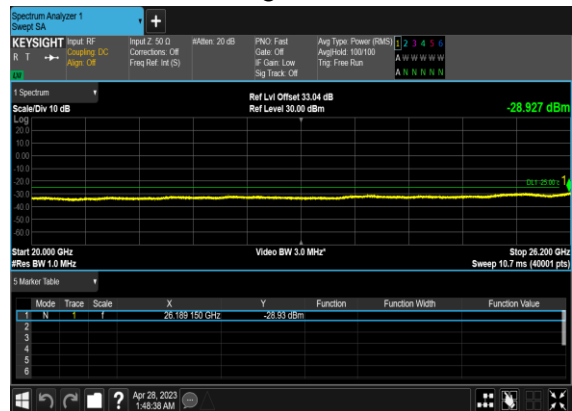
### B66\_N38(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



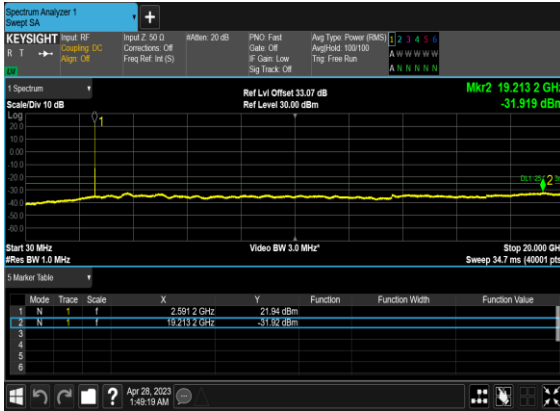
### B66\_N38(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



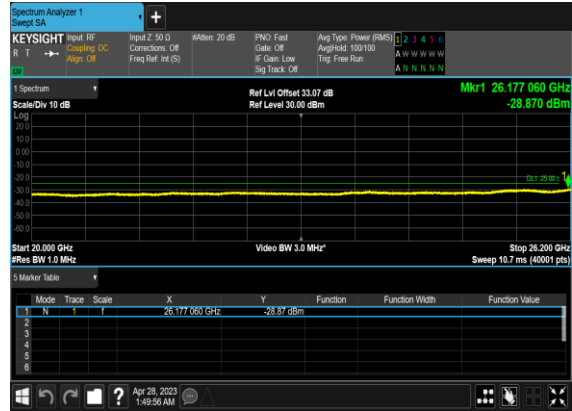
### B66\_N38(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



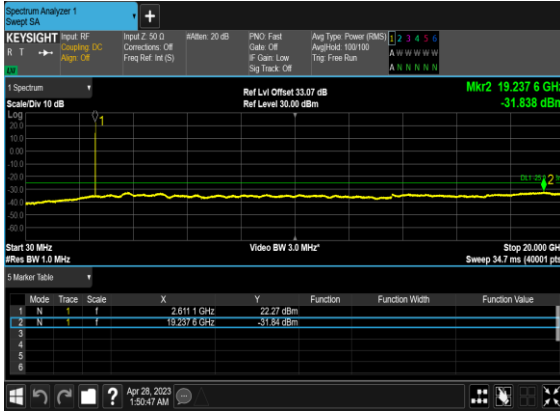
### B66\_N38(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



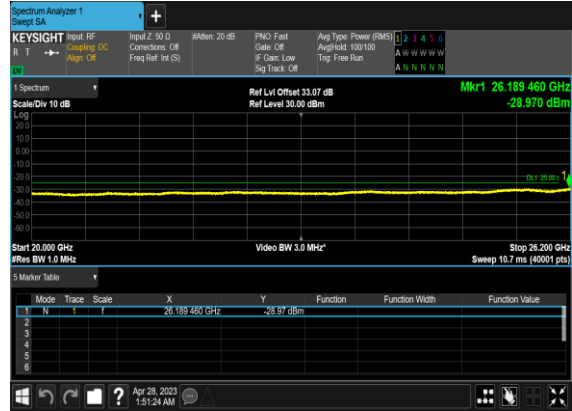
### B66\_N38(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



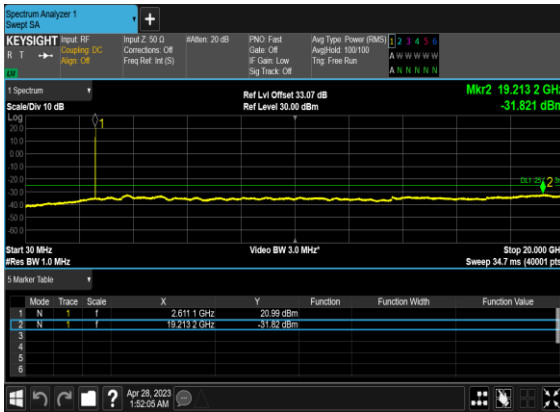
### B66\_N38(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



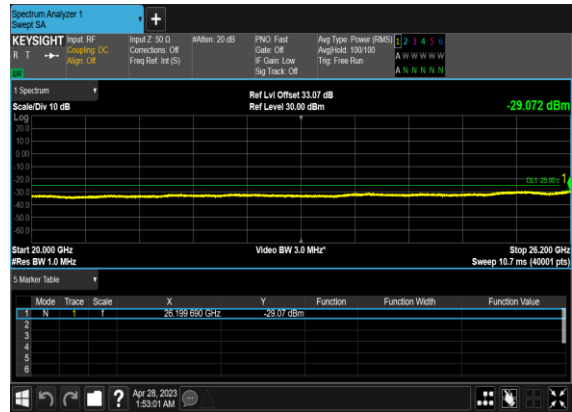
### B66\_N38(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



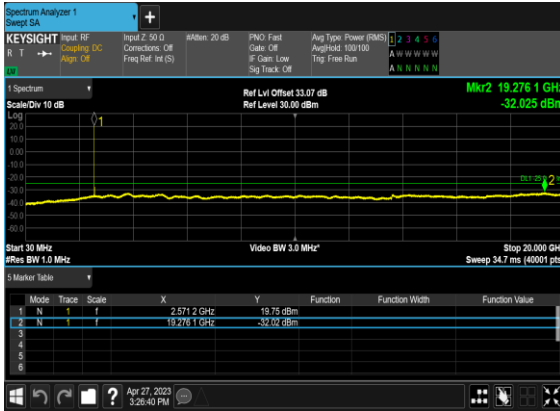
### B66\_N38(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



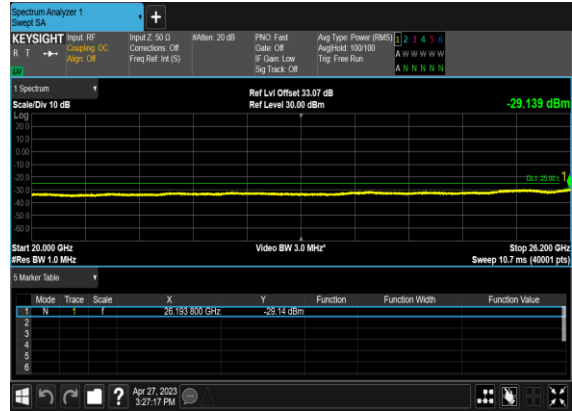
### B66\_N38(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



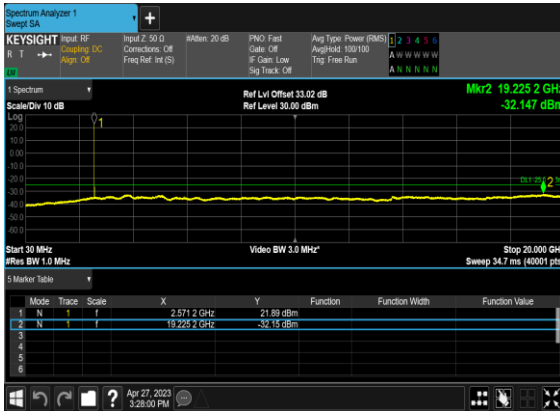
### B66\_N38(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



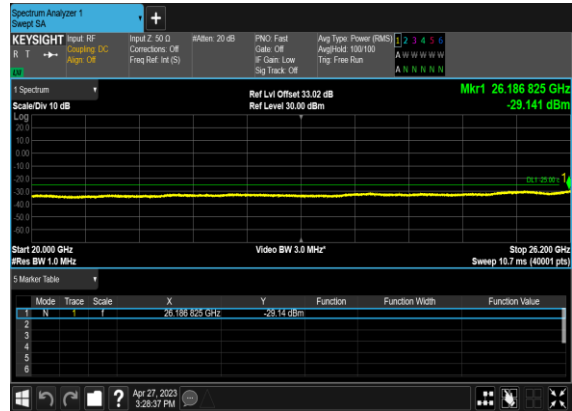
### B66\_N38(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



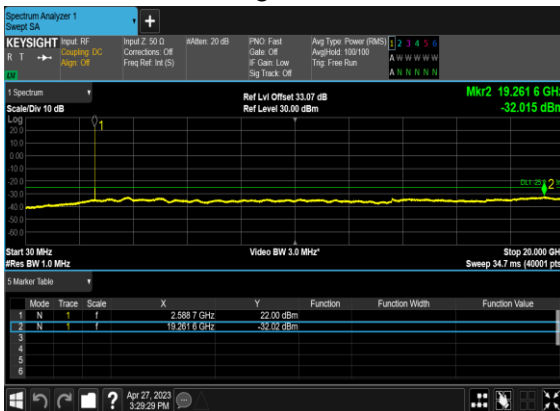
### B66\_N38(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



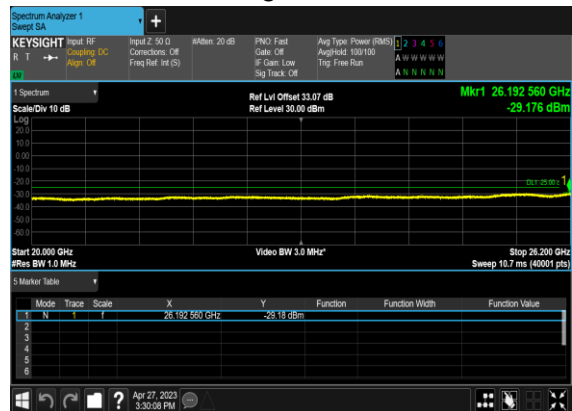
### B66\_N38(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



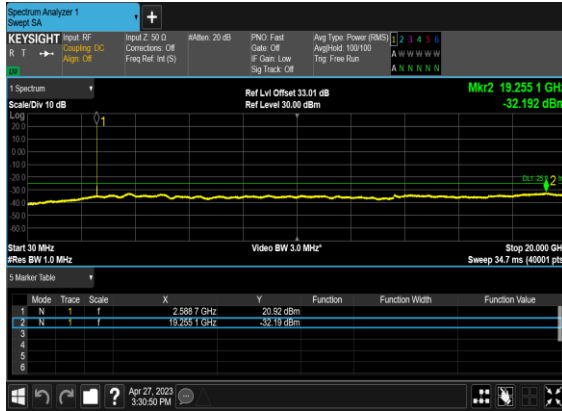
### B66\_N38(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



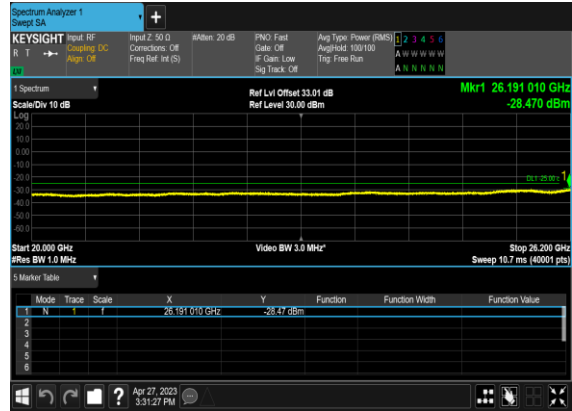
### B66\_N38(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



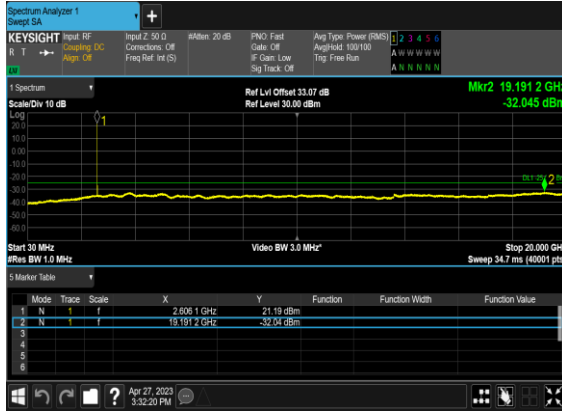
### B66\_N38(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



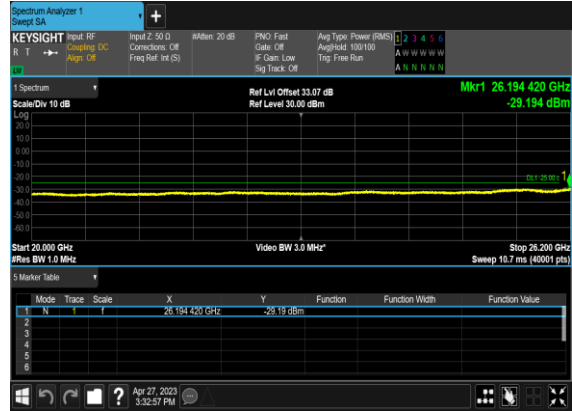
### B66\_N38(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



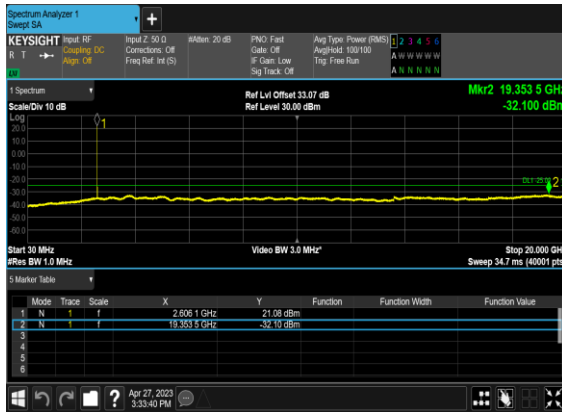
### B66\_N38(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



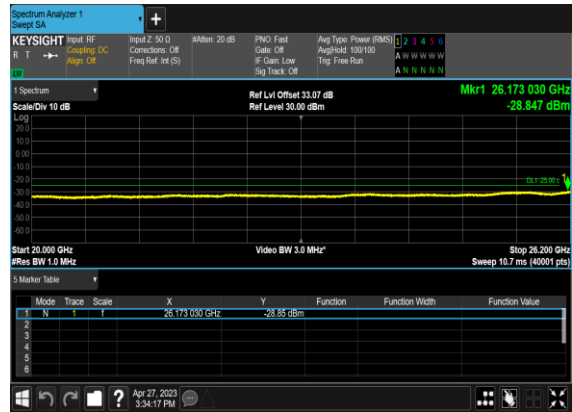
### B66\_N38(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### B66\_N38(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



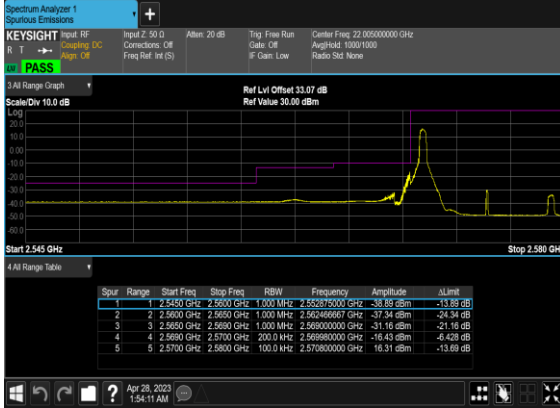
### B66\_N38(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



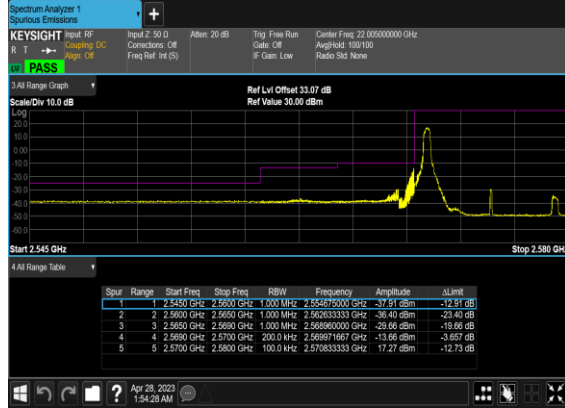
## Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
38	30	10	515000	2575.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	10	515000	2575.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	10	515000	2575.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
38	30	10	515000	2575.0	DFT-s-OFDM QPSK	24@0	see graph	PASS
38	30	10	523000	2615.0	DFT-s-OFDM BPSK	1@23	see graph	PASS
38	30	10	523000	2615.0	DFT-s-OFDM QPSK	1@23	see graph	PASS
38	30	10	523000	2615.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
38	30	10	523000	2615.0	DFT-s-OFDM QPSK	24@0	see graph	PASS
38	30	15	515500	2577.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	15	515500	2577.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	15	515500	2577.5	DFT-s-OFDM BPSK	36@0	see graph	PASS
38	30	15	515500	2577.5	DFT-s-OFDM QPSK	36@0	see graph	PASS
38	30	15	522500	2612.5	DFT-s-OFDM BPSK	1@37	see graph	PASS
38	30	15	522500	2612.5	DFT-s-OFDM QPSK	1@37	see graph	PASS
38	30	15	522500	2612.5	DFT-s-OFDM BPSK	36@0	see graph	PASS
38	30	15	522500	2612.5	DFT-s-OFDM QPSK	36@0	see graph	PASS

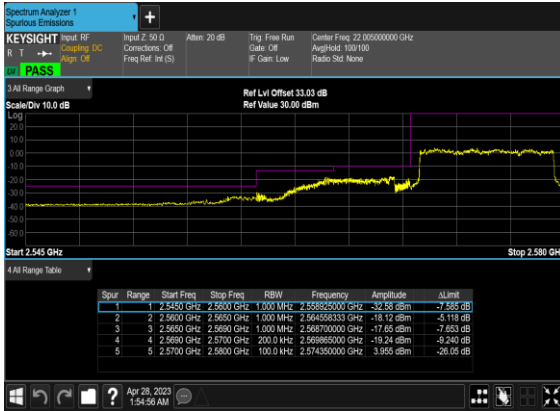
B66\_N38(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



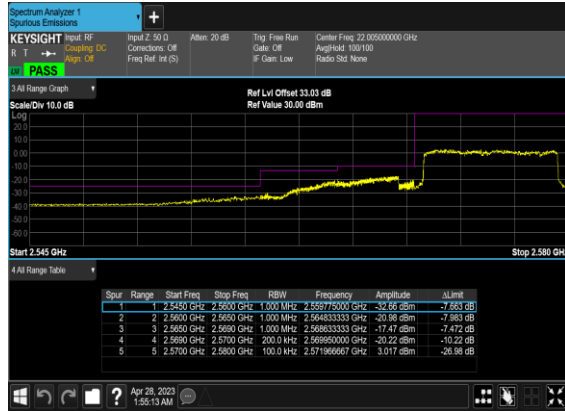
B66\_N38(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



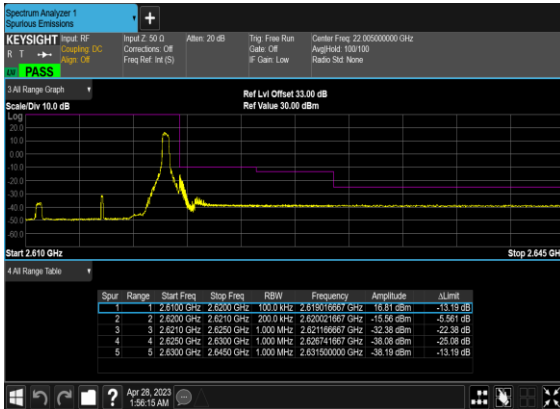
B66\_N38(10M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



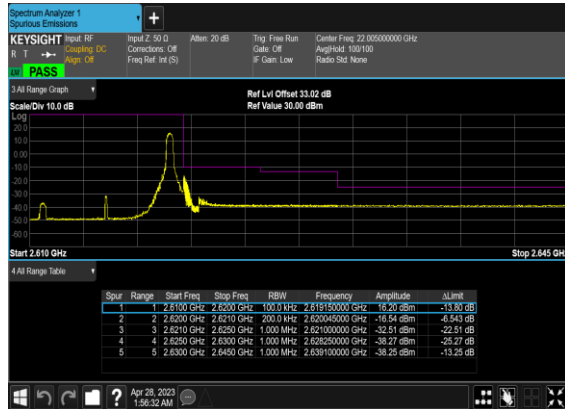
B66\_N38(10M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



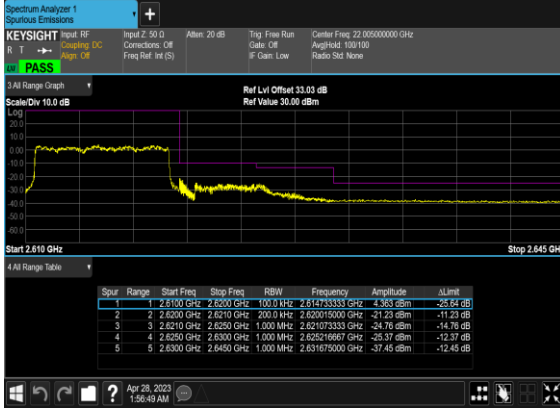
B66\_N38(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



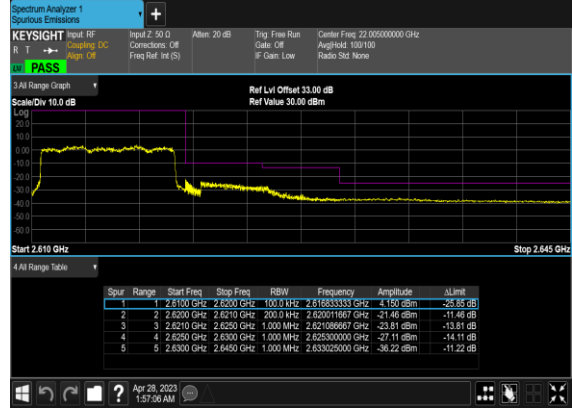
B66\_N38(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



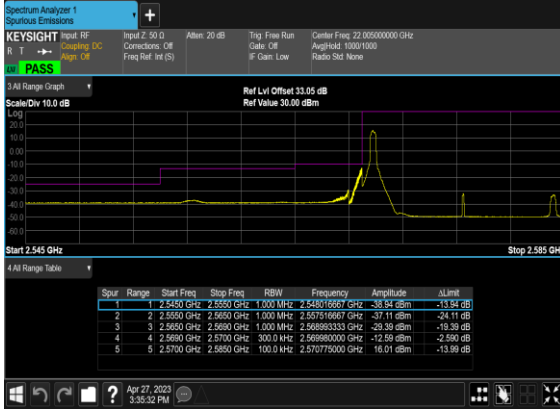
### B66\_N38(10M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



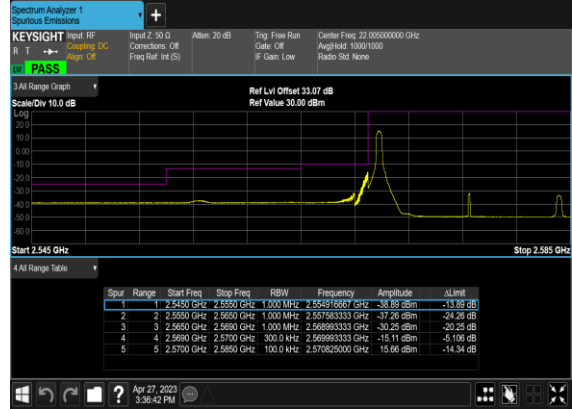
### B66\_N38(10M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



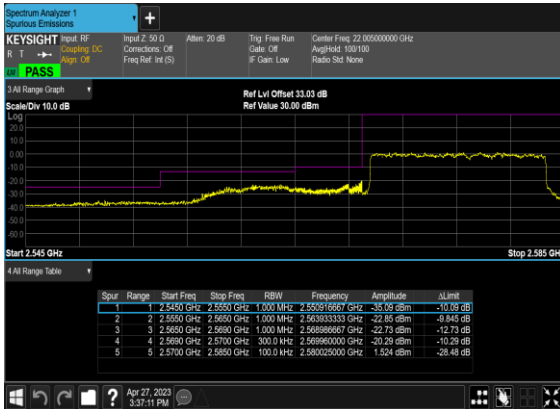
### B66\_N38(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



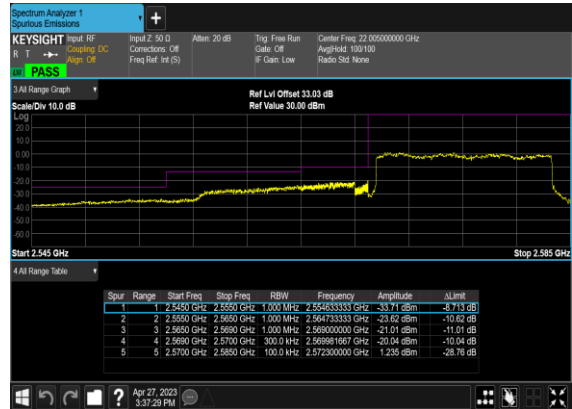
### B66\_N38(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



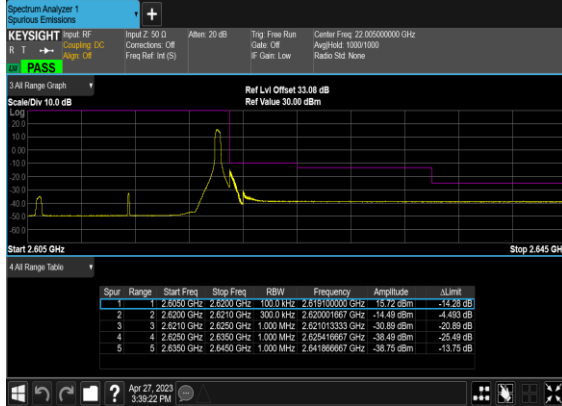
### B66\_N38(15M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



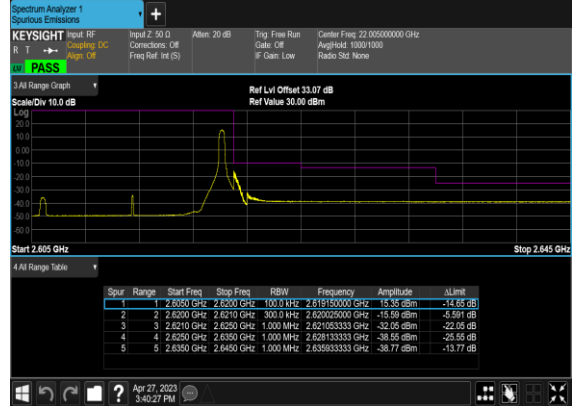
### B66\_N38(15M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



### B66\_N38(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



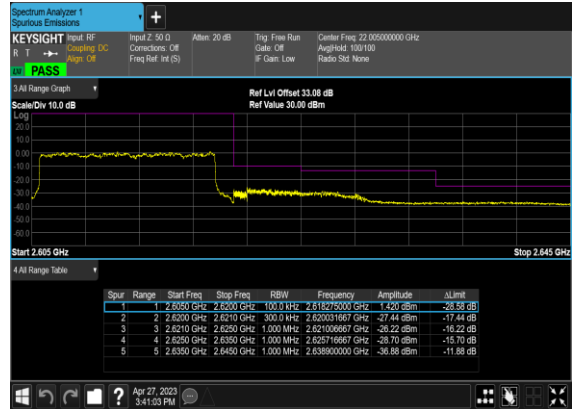
### B66\_N38(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



### B66\_N38(15M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



### B66\_N38(15M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



# FR1 N41(ANT3) - Main PA

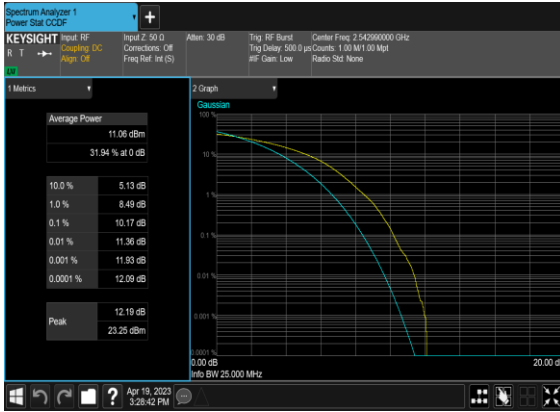
## Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
41	30	20	518598	2592.99	DFT-s-OFDM QPS	50@0	-0.00341	PASS	NV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.00152	PASS	LV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.00164	PASS	HV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.00114	PASS	-30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.00391	PASS	-20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.00241	PASS	-10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.00327	PASS	0°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.00246	PASS	10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.00276	PASS	20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.00391	PASS	30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.00147	PASS	40°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.00254	PASS	50°C

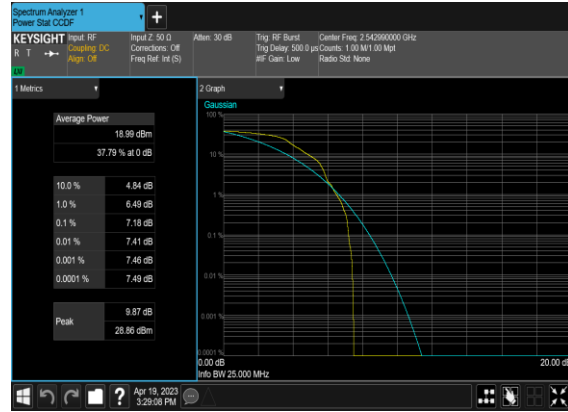
# Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	270@0	10.17	13	PASS
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@0	7.18	13	PASS
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	270@0	10.47	13	PASS
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	7.61	13	PASS

N41(100M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



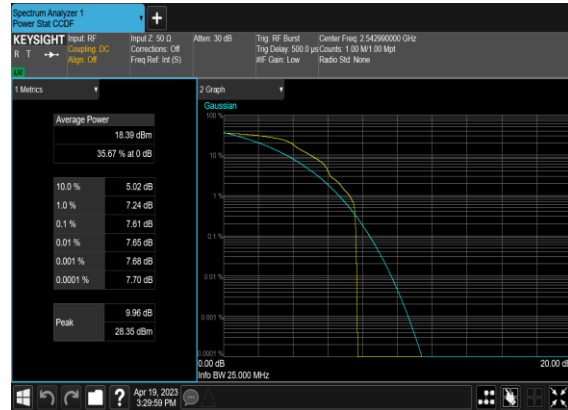
N41(100M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Mid\_CH



N41(100M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH

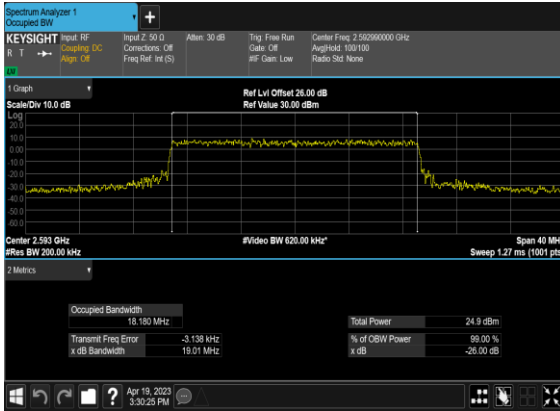


## Occupied Bandwidth

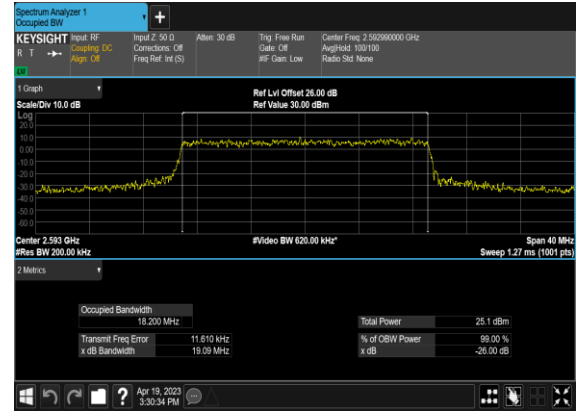
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	18.18	19.01
41	30	20	518598	2592.99	CP-OFDM 16 QAM	51@0	18.2	19.09
41	30	20	518598	2592.99	CP-OFDM 64 QAM	51@0	18.187	19.32
41	30	20	518598	2592.99	CP-OFDM 256 QAM	51@0	18.2	19.54
41	30	30	518598	2592.99	CP-OFDM QPSK	78@0	27.864	29.36
41	30	30	518598	2592.99	CP-OFDM 16 QAM	78@0	27.903	28.91
41	30	30	518598	2592.99	CP-OFDM 64 QAM	78@0	27.891	29.07
41	30	30	518598	2592.99	CP-OFDM 256 QAM	78@0	27.851	29.14
41	30	40	518598	2592.99	CP-OFDM QPSK	106@0	37.84	39.15
41	30	40	518598	2592.99	CP-OFDM 16 QAM	106@0	37.848	39.25
41	30	40	518598	2592.99	CP-OFDM 64 QAM	106@0	37.887	39.25
41	30	40	518598	2592.99	CP-OFDM 256 QAM	106@0	37.857	39.46
41	30	50	518598	2592.99	CP-OFDM QPSK	133@0	47.471	49.34
41	30	50	518598	2592.99	CP-OFDM 16 QAM	133@0	47.497	49.12
41	30	50	518598	2592.99	CP-OFDM 64 QAM	133@0	47.587	49.3
41	30	50	518598	2592.99	CP-OFDM 256 QAM	133@0	47.413	49.48
41	30	60	518598	2592.99	CP-OFDM QPSK	162@0	57.836	59.72
41	30	60	518598	2592.99	CP-OFDM 16 QAM	162@0	57.831	59.82
41	30	60	518598	2592.99	CP-OFDM 64 QAM	162@0	57.839	59.83
41	30	60	518598	2592.99	CP-OFDM 256 QAM	162@0	57.918	59.71
41	30	70	518598	2592.99	CP-OFDM QPSK	189@0	67.482	69.54
41	30	70	518598	2592.99	CP-OFDM 16 QAM	189@0	67.481	69.94
41	30	70	518598	2592.99	CP-OFDM 64 QAM	189@0	67.683	69.71
41	30	70	518598	2592.99	CP-OFDM 256 QAM	189@0	67.565	69.5
41	30	80	518598	2592.99	CP-OFDM QPSK	217@0	77.495	79.97
41	30	80	518598	2592.99	CP-OFDM 16 QAM	217@0	77.632	79.96

41	30	80	518598	2592.99	CP-OFDM 64 QAM	217@0	77.646	79.82
41	30	80	518598	2592.99	CP-OFDM 256 QAM	217@0	77.367	80.0
41	30	90	518598	2592.99	CP-OFDM QPSK	245@0	87.615	90.32
41	30	90	518598	2592.99	CP-OFDM 16 QAM	245@0	87.571	90.17
41	30	90	518598	2592.99	CP-OFDM 64 QAM	245@0	87.533	90.41
41	30	90	518598	2592.99	CP-OFDM 256 QAM	245@0	87.818	90.56
41	30	100	518598	2592.99	CP-OFDM QPSK	273@0	97.602	100.4
41	30	100	518598	2592.99	CP-OFDM 16 QAM	273@0	97.822	100.6
41	30	100	518598	2592.99	CP-OFDM 64 QAM	273@0	97.415	100.5
41	30	100	518598	2592.99	CP-OFDM 256 QAM	273@0	97.55	100.5

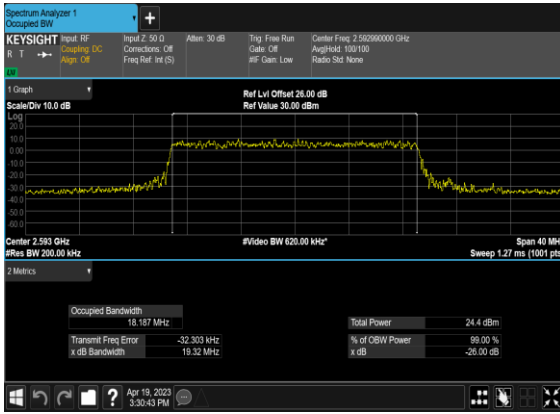
### N41(20M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



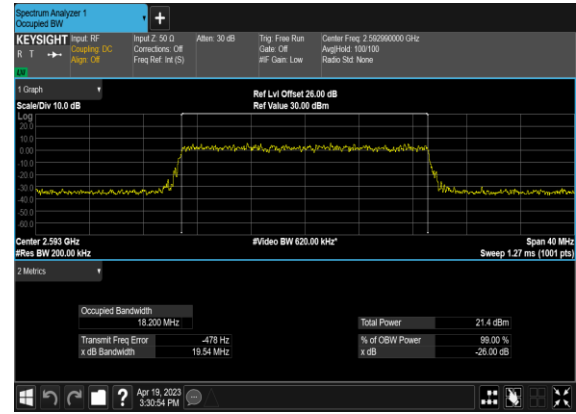
### N41(20M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



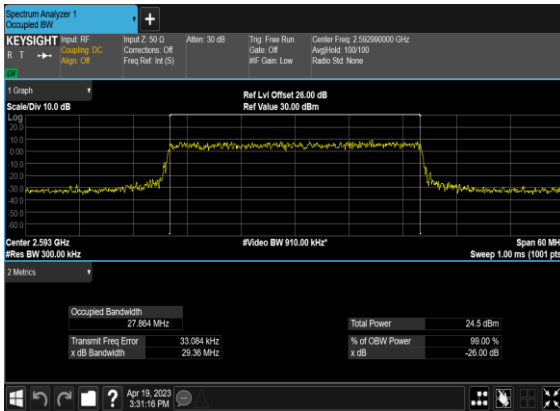
### N41(20M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



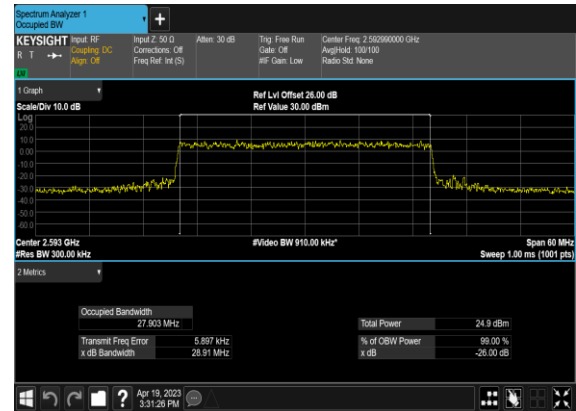
### N41(20M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



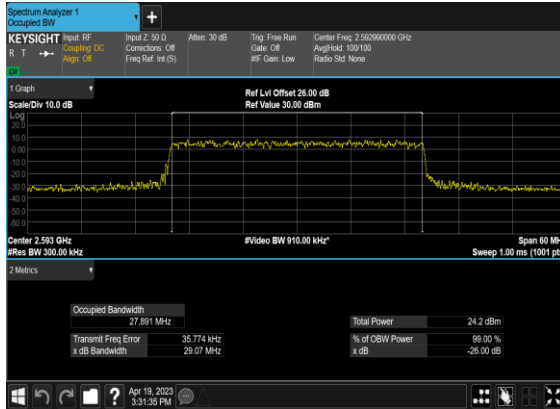
### N41(30M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



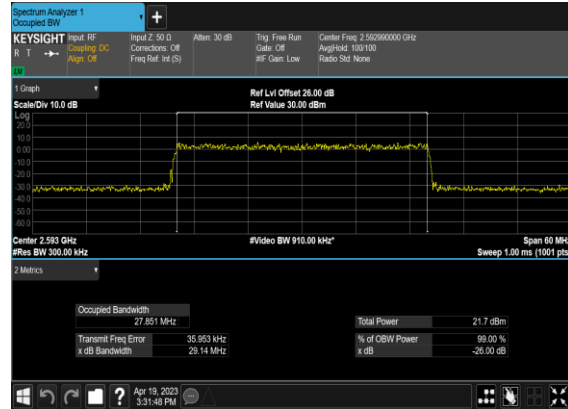
### N41(30M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



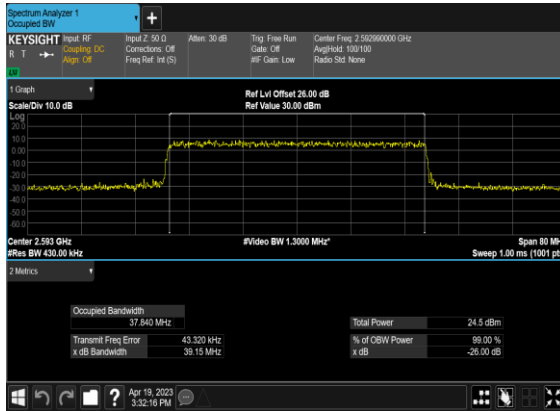
### N41(30M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



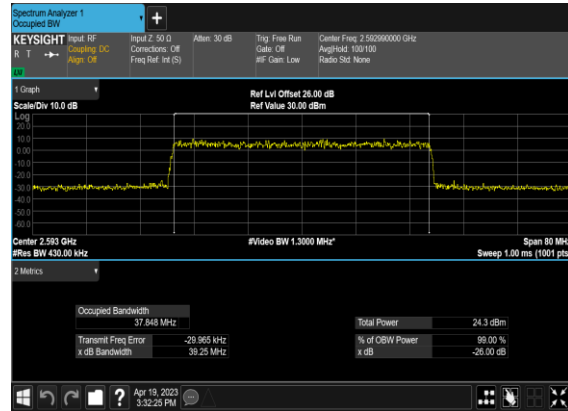
### N41(30M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



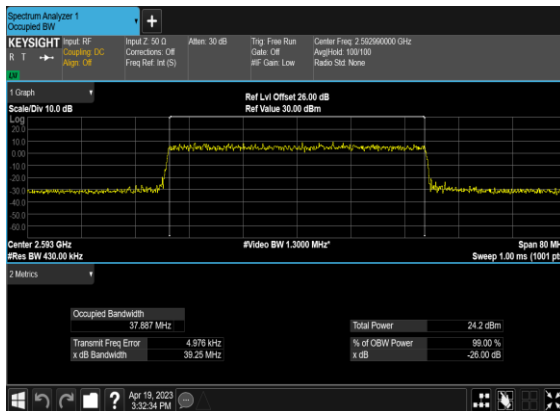
### N41(40M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



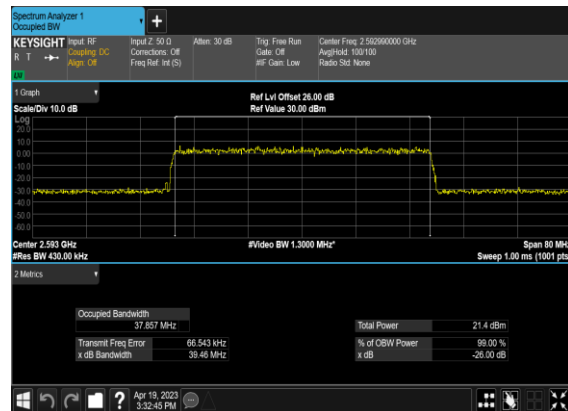
### N41(40M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



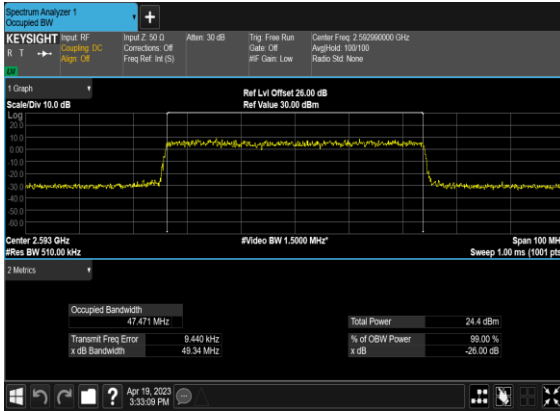
### N41(40M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



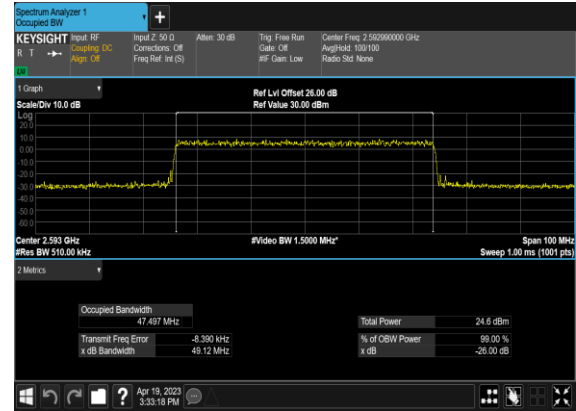
### N41(40M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



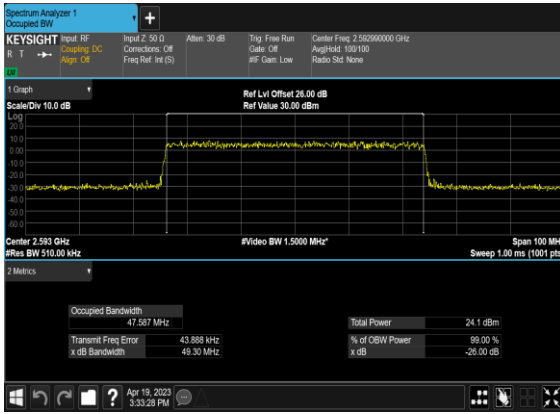
### N41(50M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



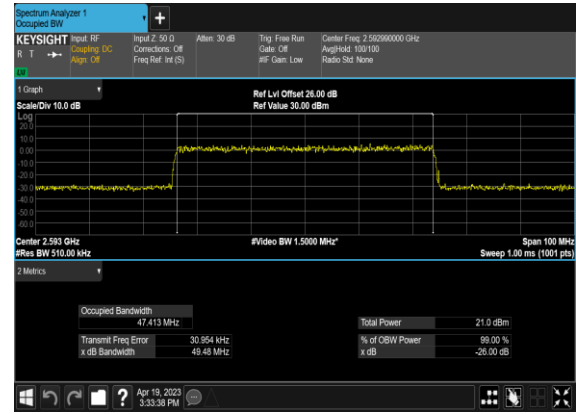
### N41(50M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



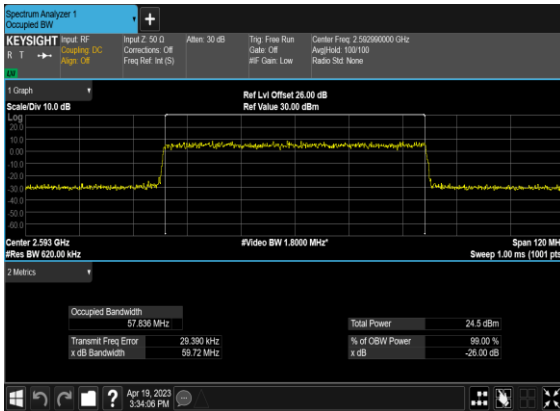
### N41(50M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



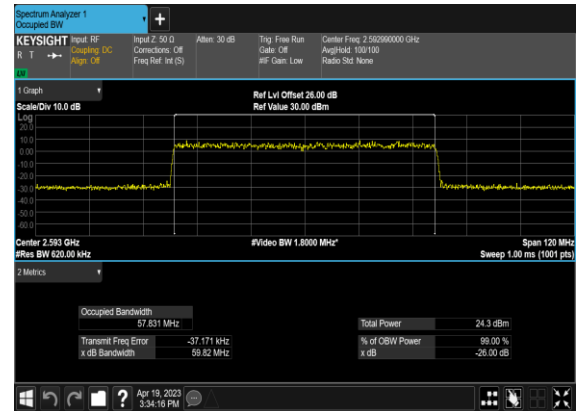
### N41(50M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



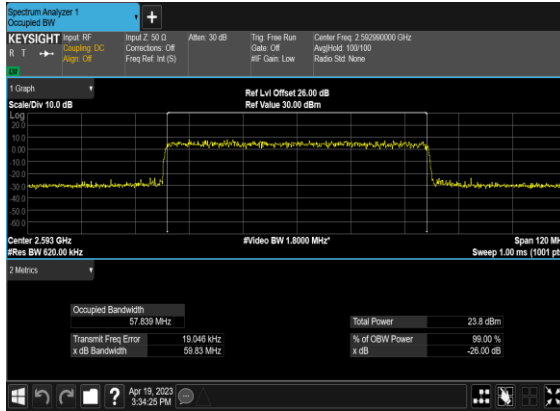
### N41(60M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



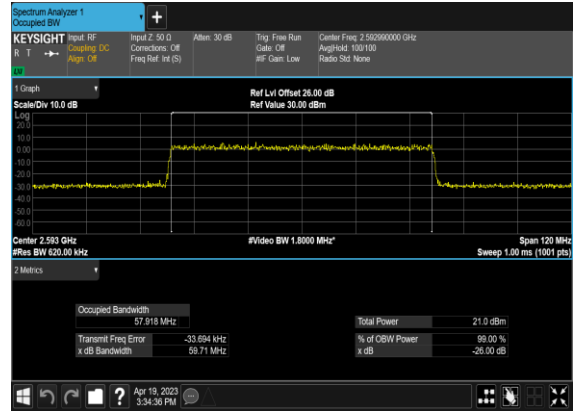
### N41(60M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



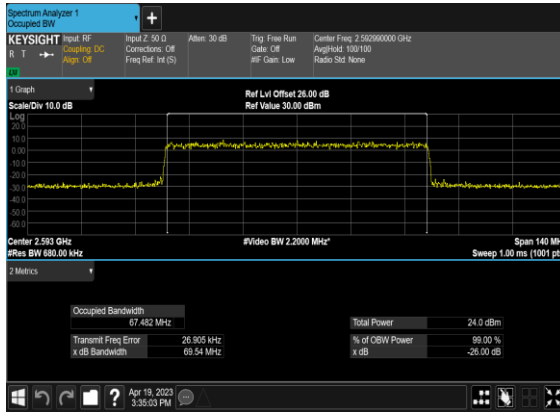
### N41(60M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



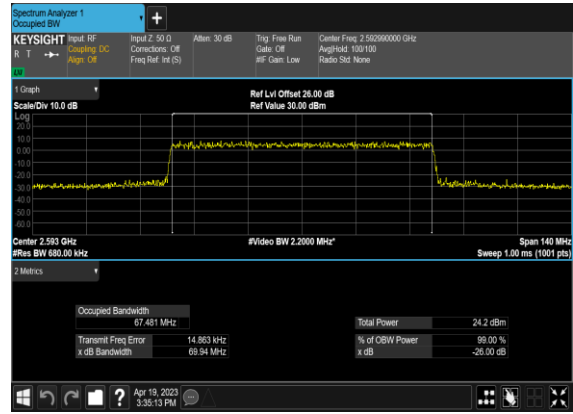
### N41(60M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



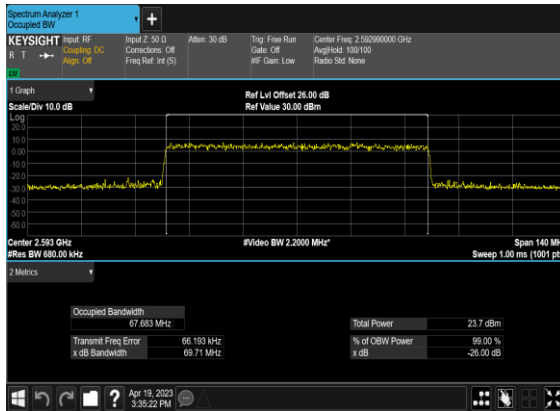
### N41(70M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



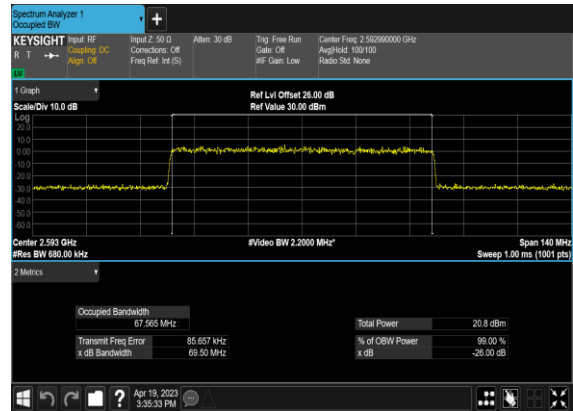
### N41(70M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



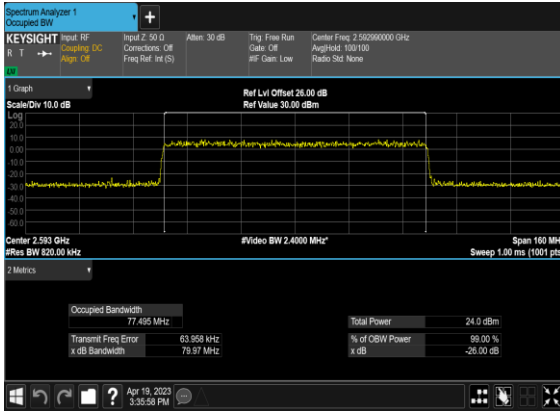
### N41(70M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



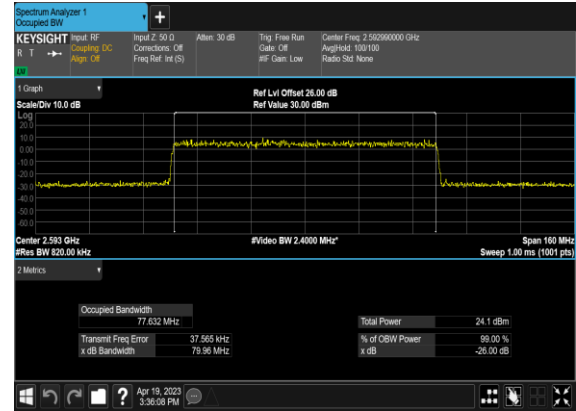
### N41(70M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



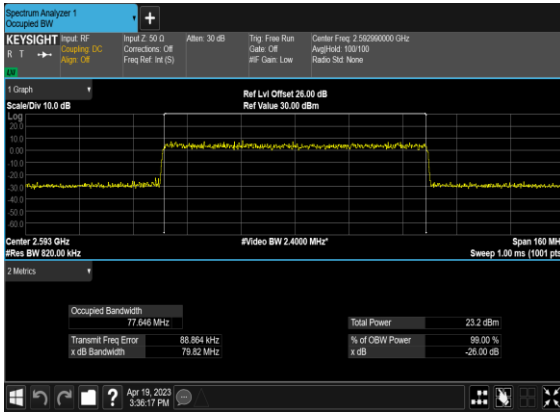
### N41(80M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



### N41(80M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



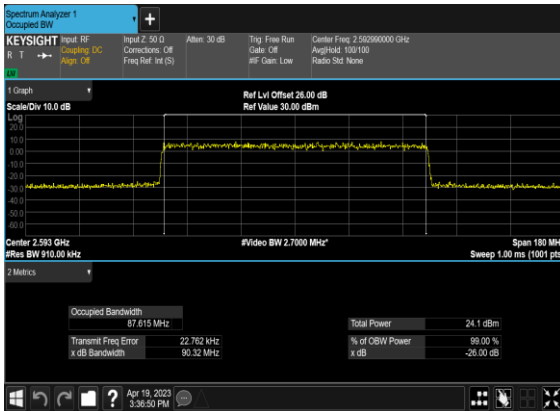
### N41(80M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



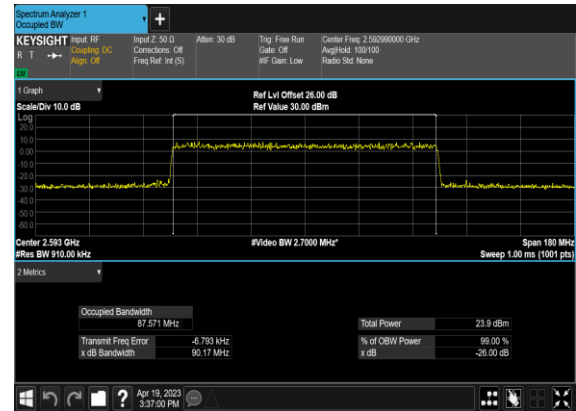
### N41(80M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



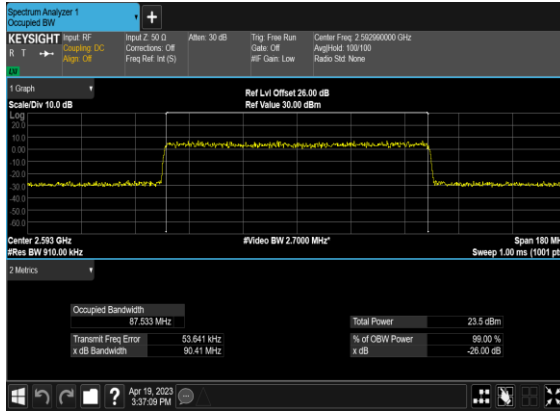
### N41(90M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



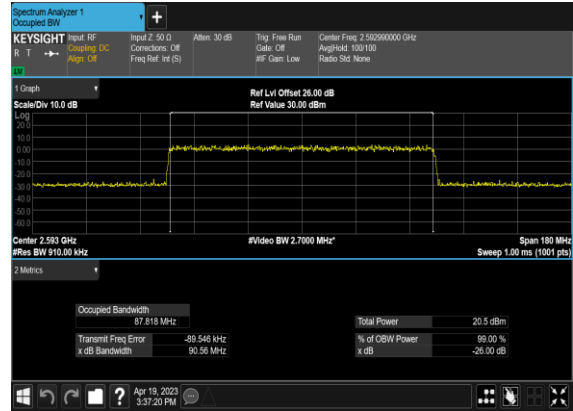
### N41(90M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



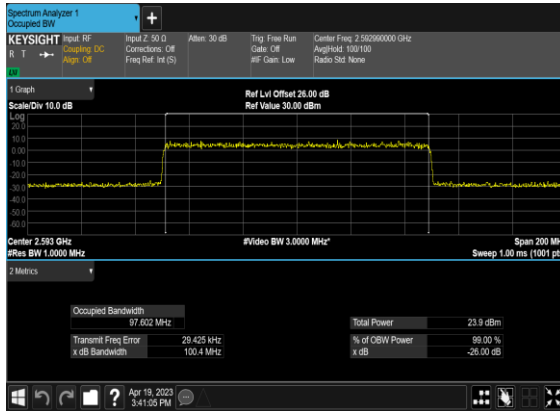
### N41(90M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



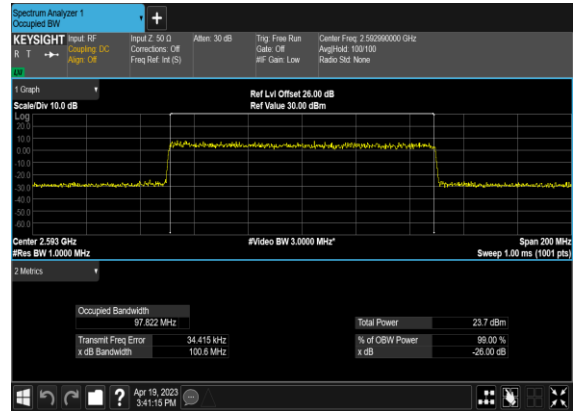
### N41(90M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



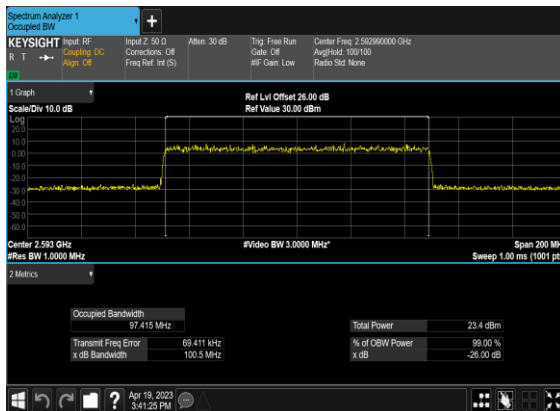
### N41(100M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



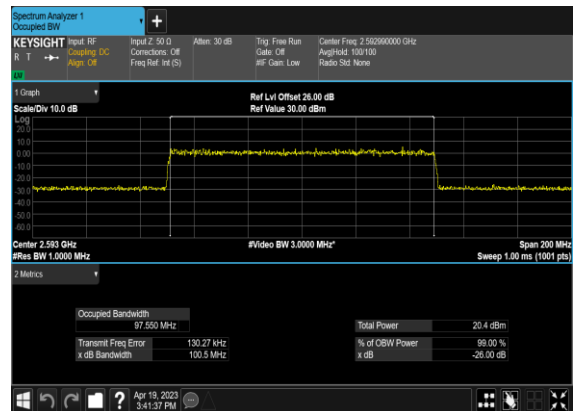
### N41(100M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



### N41(100M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



### N41(100M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



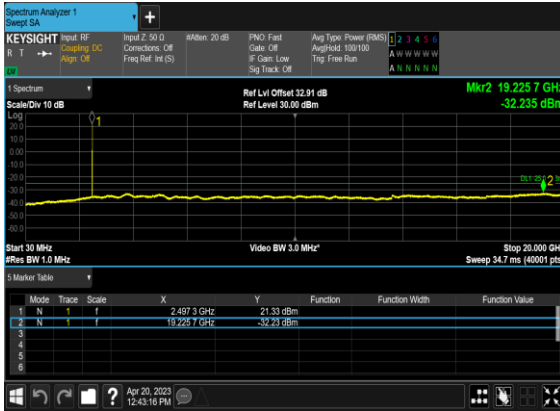
## Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	20	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	20	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	20	535998	2679.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	60	505200	2526.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	60	505200	2526.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

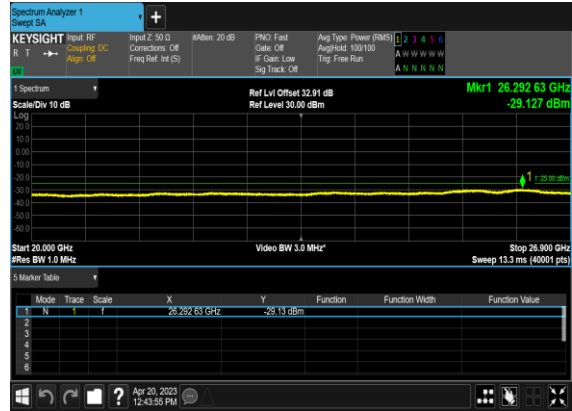
41	30	60	505200	2526.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	30	60	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	60	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	30	60	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	30	60	531996	2659.98	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	60	531996	2659.98	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	30	60	531996	2659.98	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
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	<b>PASS</b>
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
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	<b>PASS</b>
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
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	<b>PASS</b>
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
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	<b>PASS</b>
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>

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	<b>PASS</b>
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
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	<b>PASS</b>
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>

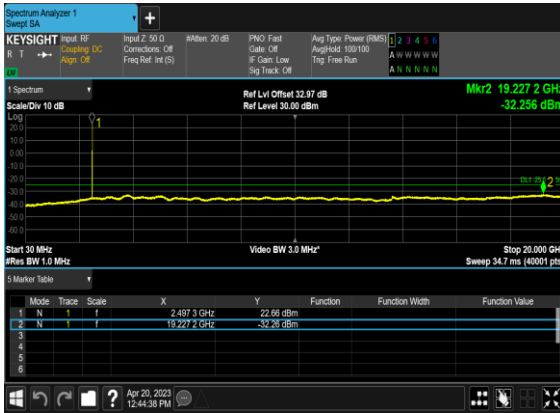
N41(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



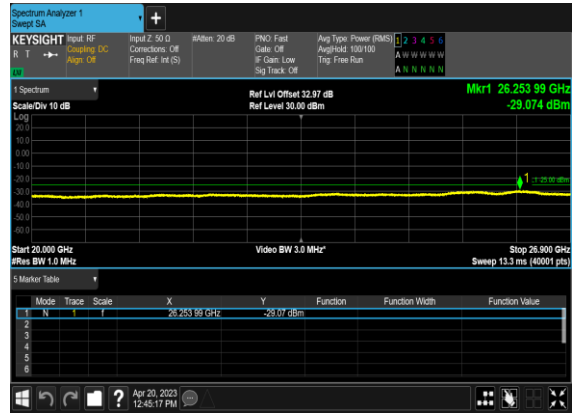
N41(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



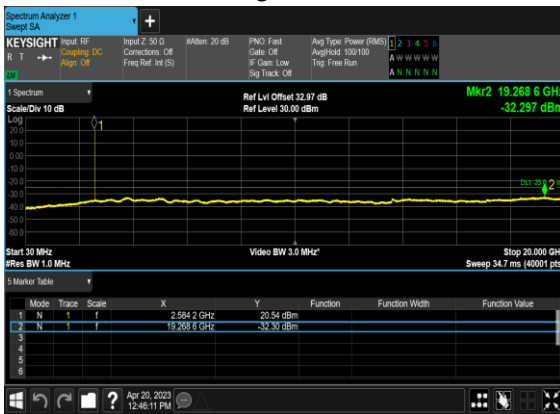
N41(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



N41(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



N41(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



N41(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH

