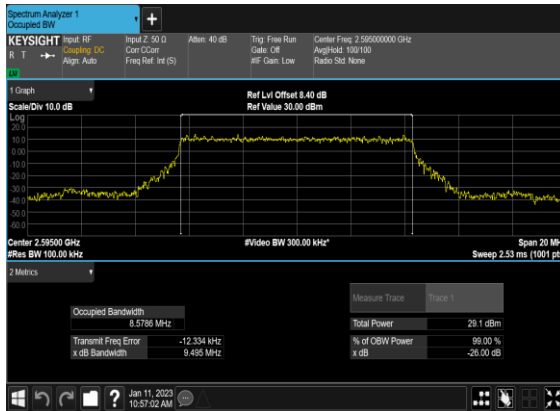
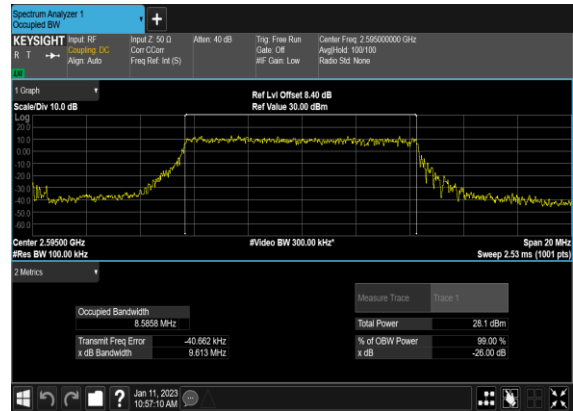


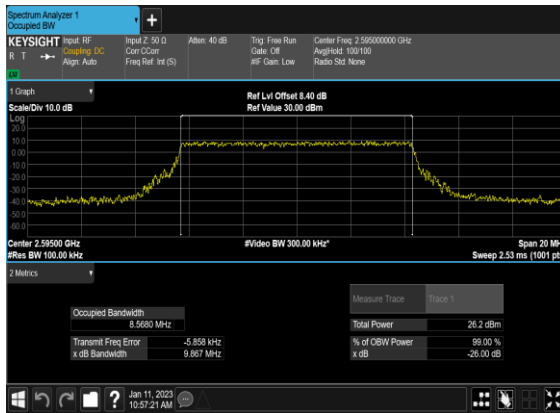
N38(10M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



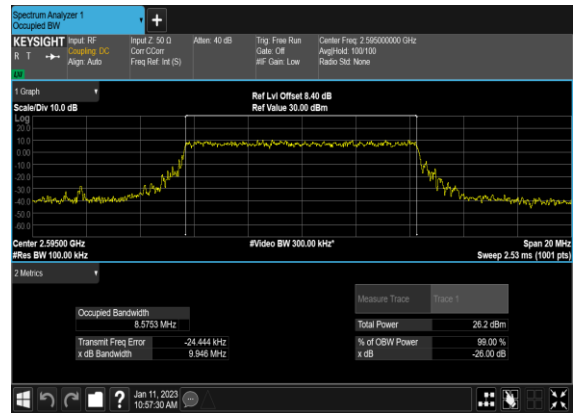
N38(10M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



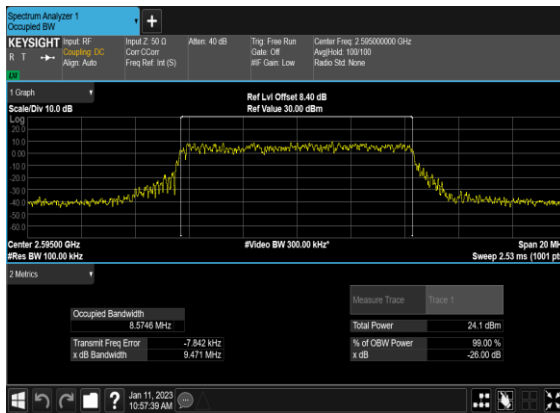
N38(10M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



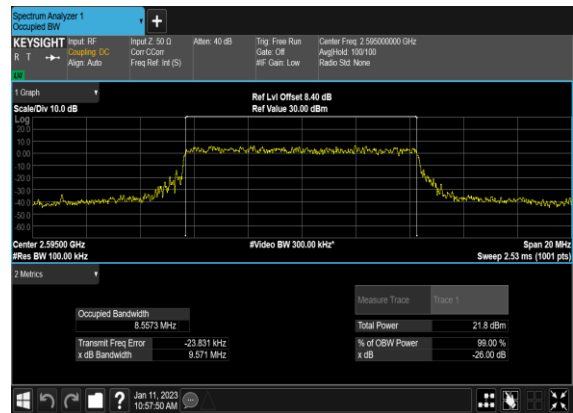
N38(10M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



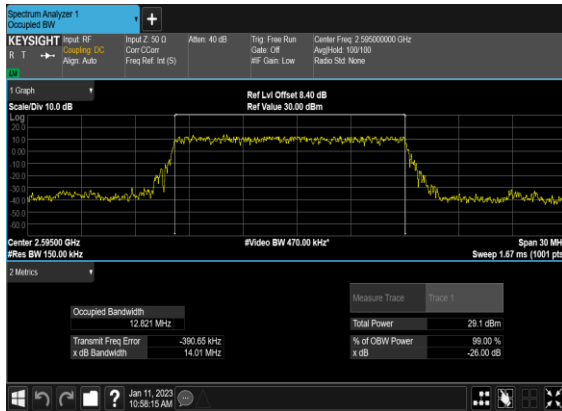
N38(10M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



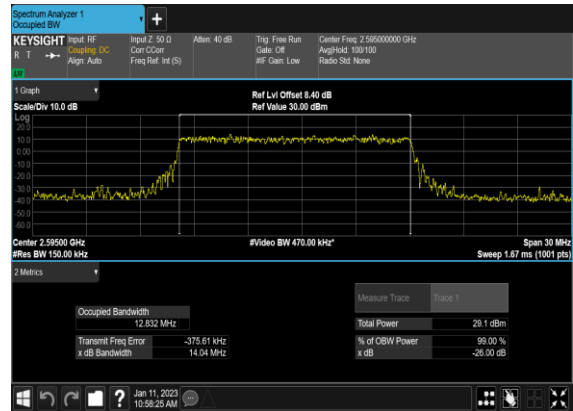
N38(10M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



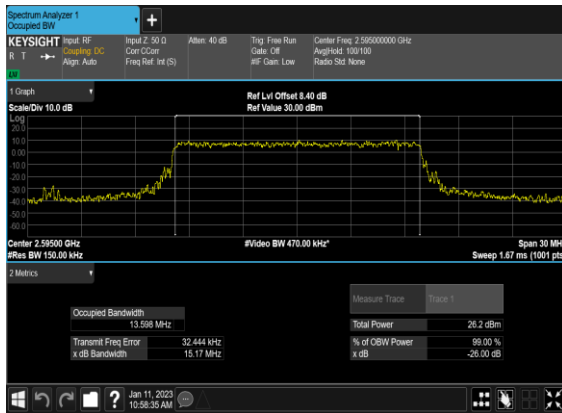
N38(15M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



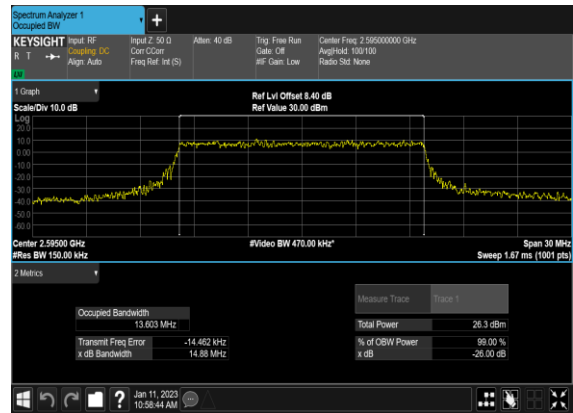
N38(15M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



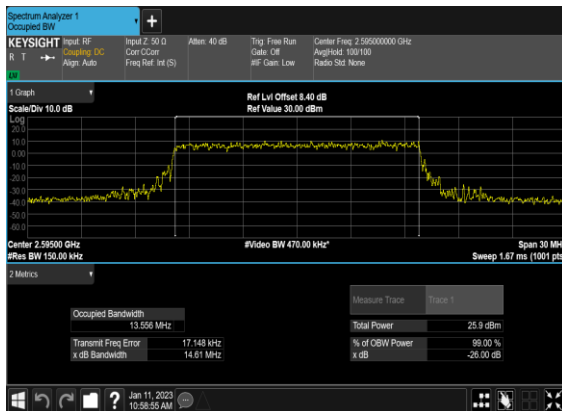
N38(15M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



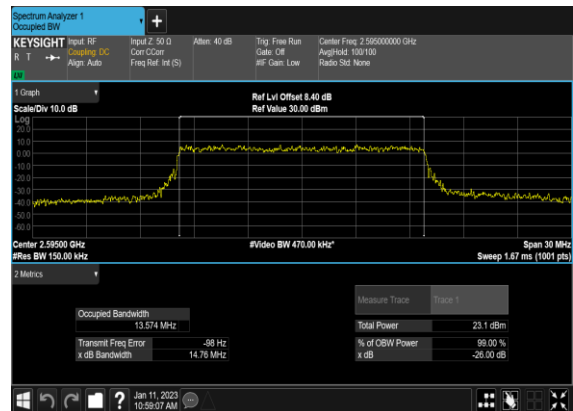
N38(15M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N38(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N38(15M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

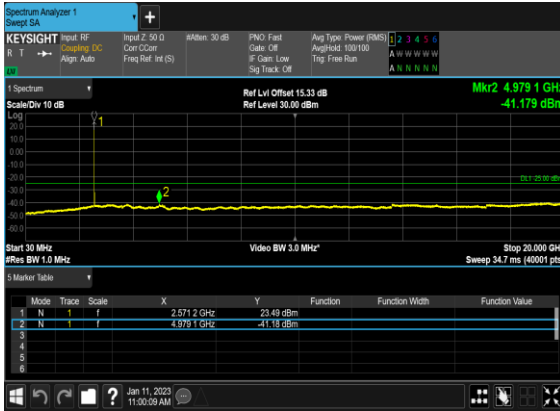


Conducted Spurious Emissions

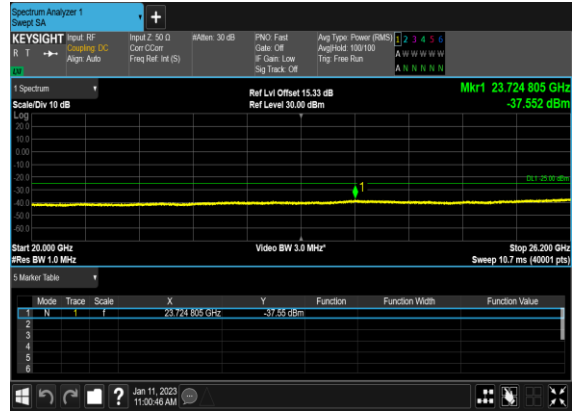
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
38	30	10	515000	2575.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	10	515000	2575.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	10	515000	2575.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	10	515000	2575.0	DFT-s-OFDM QPSK	1@0	see graph	---
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
38	30	15	515500	2577.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	15	519000	2577.5	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	15	519000	2577.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	15	519000	2577.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	15	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	15	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	15	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	15	522500	2612.5	DFT-s-OFDM BPSK	1@0	see graph	---
38	30	15	522500	2612.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	15	522500	2612.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	30	15	522500	2612.5	DFT-s-OFDM QPSK	1@0	see graph	---
38	30	15	522500	2612.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	30	15	522500	2612.5	DFT-s-OFDM QPSK	1@0	see graph	PASS

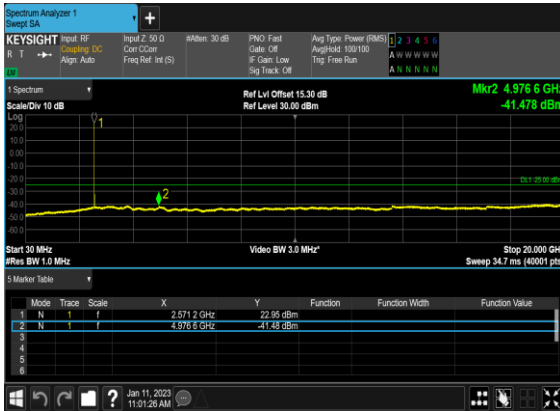
N38(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N38(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



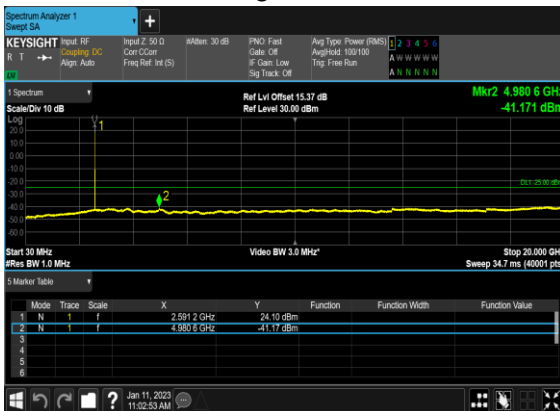
N38(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N38(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N38(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N38(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N38(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



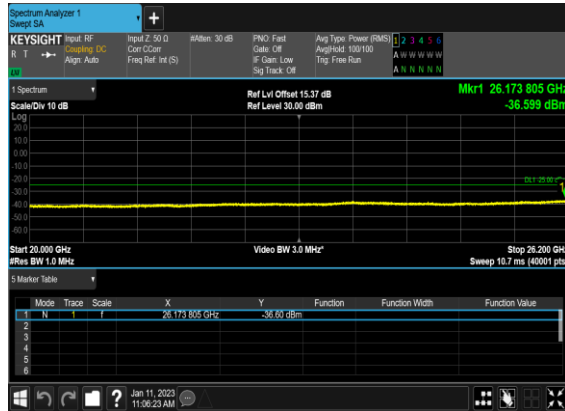
N38(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



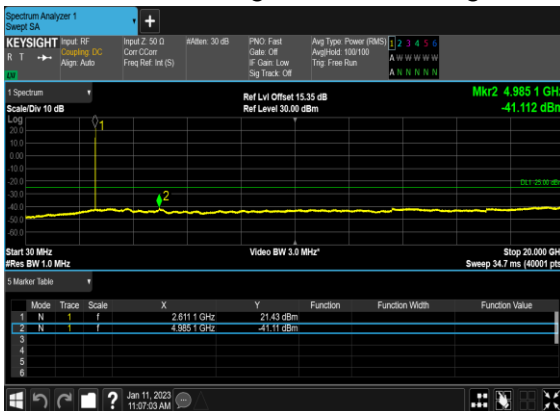
N38(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



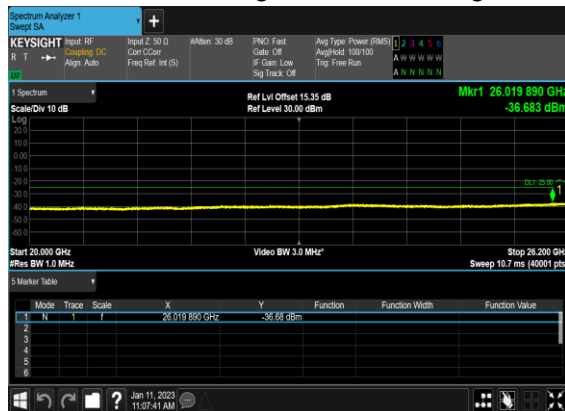
N38(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N38(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



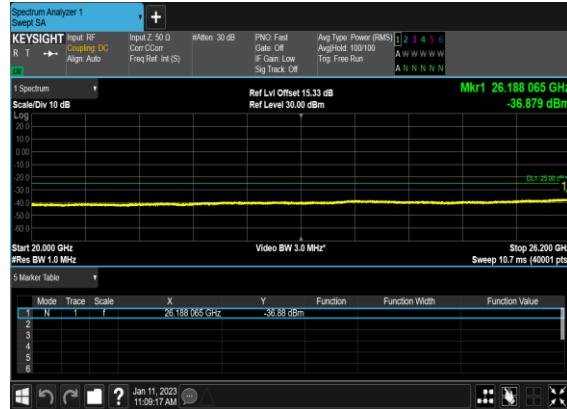
N38(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



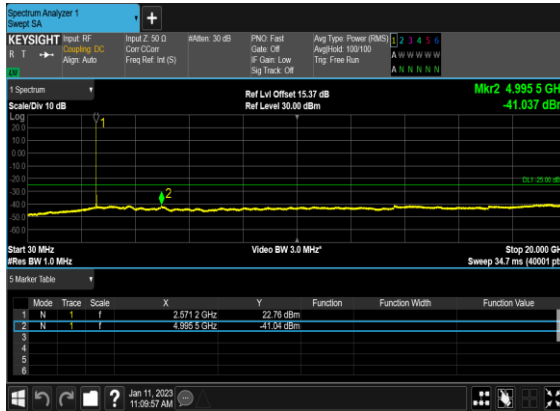
N38(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N38(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



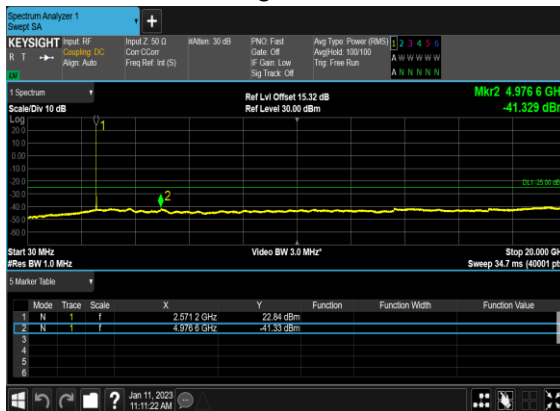
N38(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



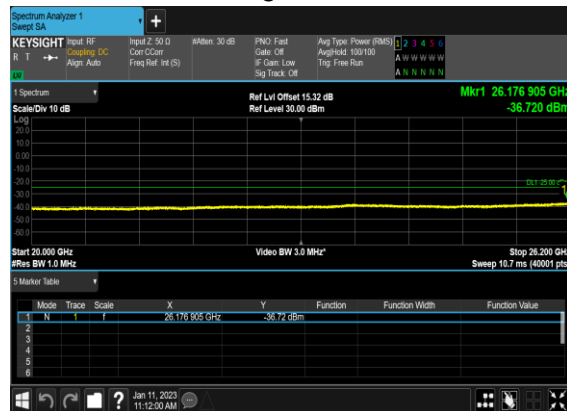
N38(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



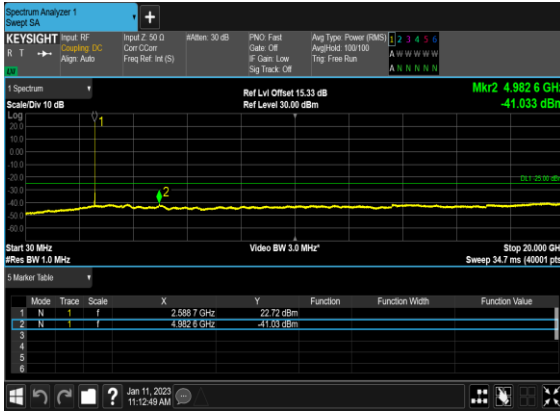
N38(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



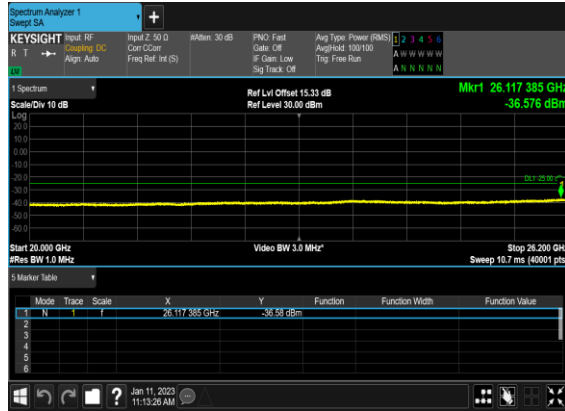
N38(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N38(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



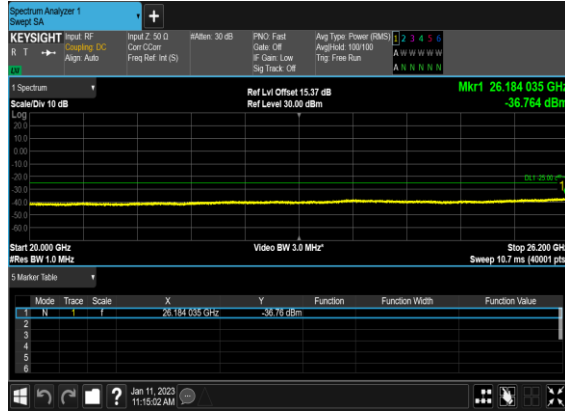
N38(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N38(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



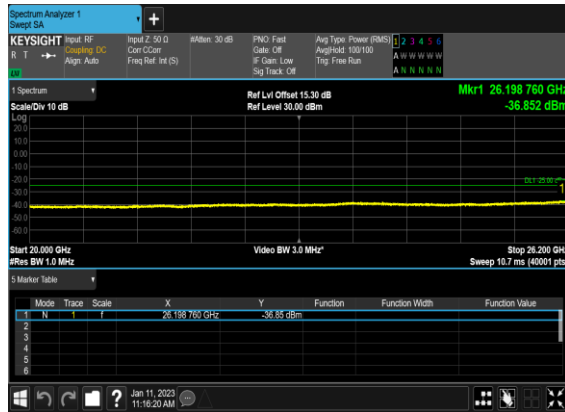
N38(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N38(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



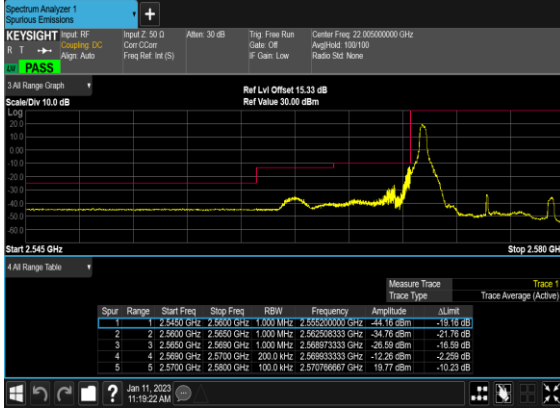
N38(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



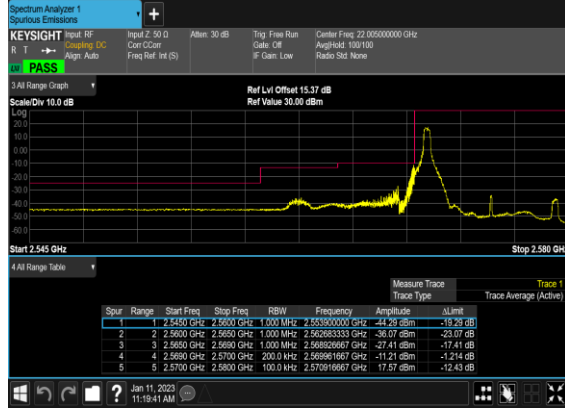
Conducted Band Edge

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@0	see graph	PASS
38	30	10	523000	2615.0	DFT-s-OFDM QPSK	1@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@0	see graph	PASS
38	30	15	522500	2612.5	DFT-s-OFDM QPSK	1@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

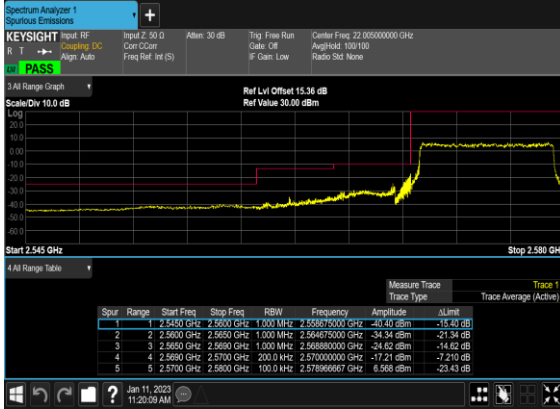
N38(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



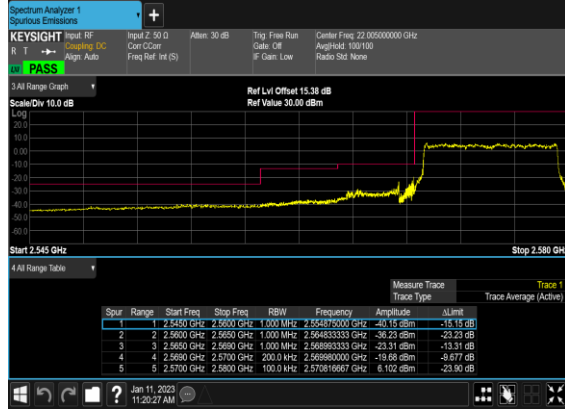
N38(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



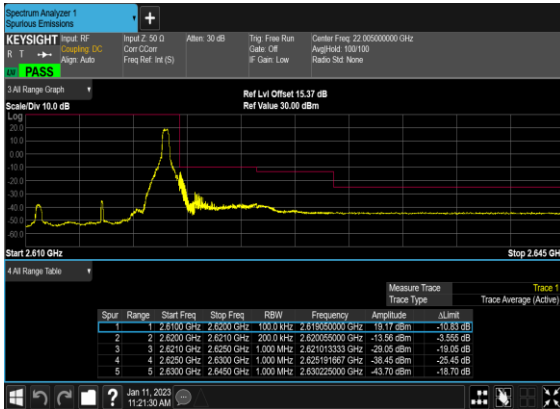
N38(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



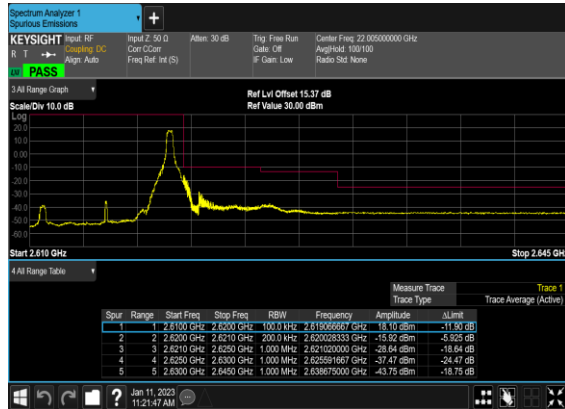
N38(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



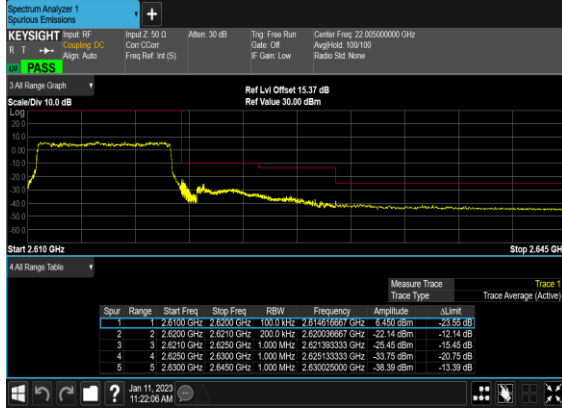
N38(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



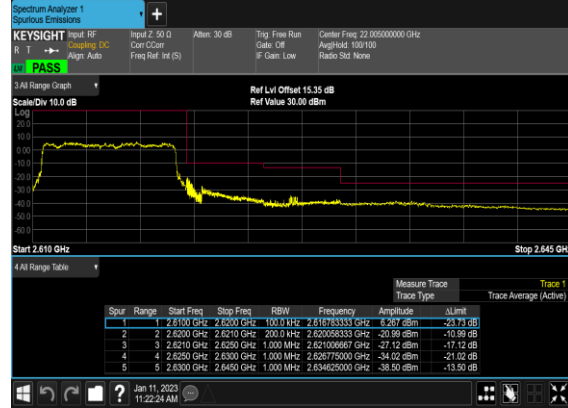
N38(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



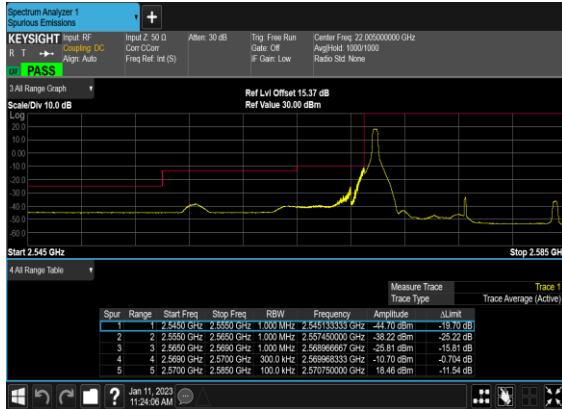
N38(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



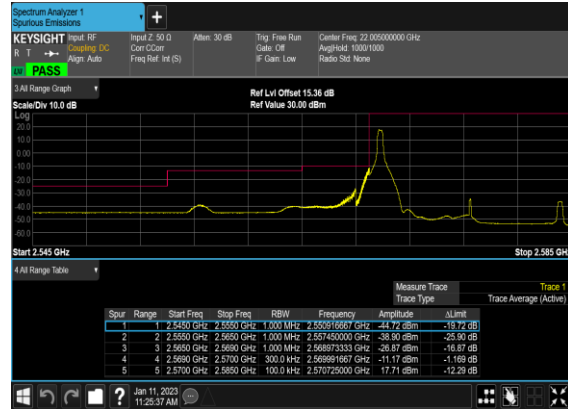
N38(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



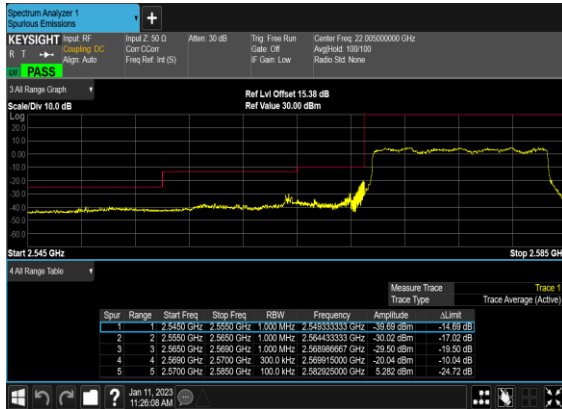
N38(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



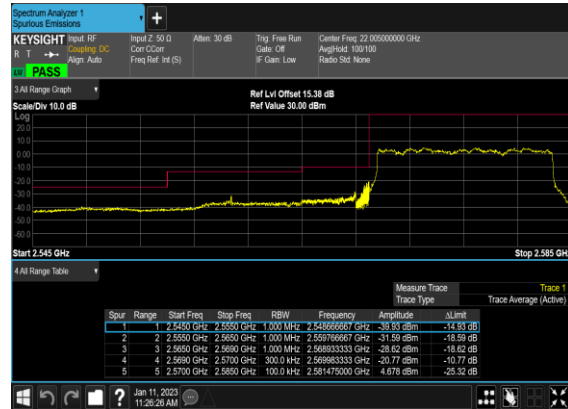
N38(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



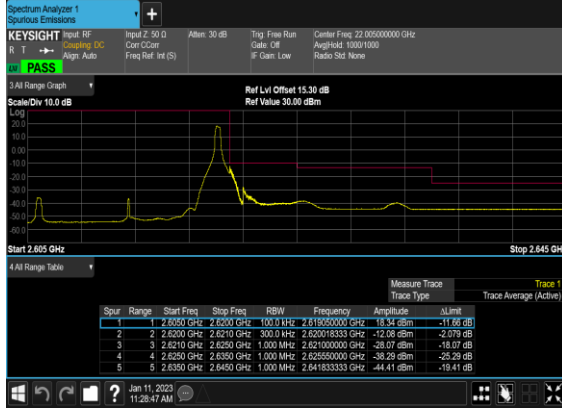
N38(15M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



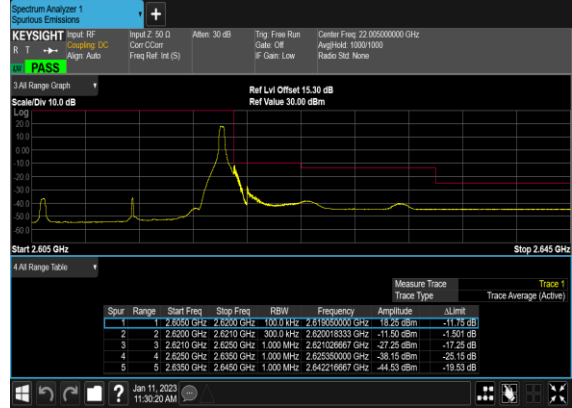
N38(15M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



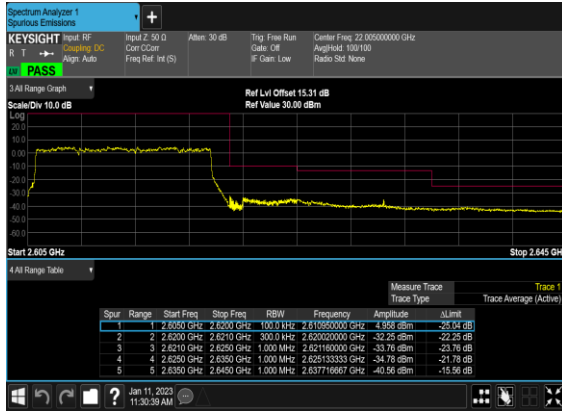
N38(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



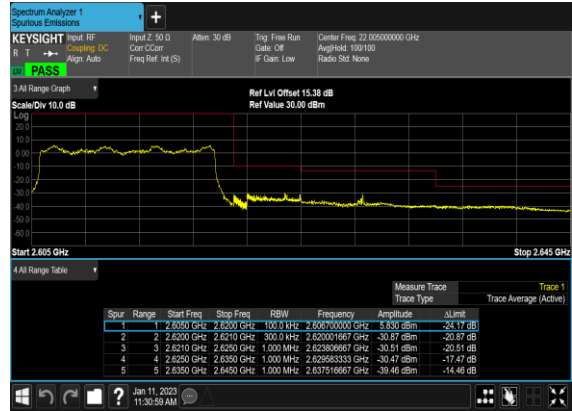
N38(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N38(15M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N38(15M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N41

(Ant. 2)

Transmitter Conducted Output Power And EIRP, $(G_T - L_C) = -1.3\text{dB}$

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@1	24.04	22.74	0.1879
41	30	20	501204	2506.02	DFT-s-OFDM 16 QAM	1@1	23.07	21.77	0.1503
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.52	23.22	0.2099
41	30	20	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.42	22.12	0.1629
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@1	24.22	22.92	0.1959
41	30	20	535998	2679.99	DFT-s-OFDM 16 QAM	1@1	23.23	21.93	0.1560
41	30	30	502200	2511.0	DFT-s-OFDM QPSK	1@1	23.92	22.62	0.1828
41	30	30	502200	2511.0	DFT-s-OFDM 16 QAM	1@1	22.92	21.62	0.1452
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.51	23.21	0.2094
41	30	30	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.57	22.27	0.1687
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	1@1	24.35	23.05	0.2018
41	30	30	534996	2674.98	DFT-s-OFDM 16 QAM	1@1	23.45	22.15	0.1641
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	1@1	24.35	23.05	0.2018
41	30	40	503202	2516.01	DFT-s-OFDM 16 QAM	1@1	23.49	22.19	0.1656
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.6	23.3	0.2138
41	30	40	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.67	22.37	0.1726
41	30	40	534000	2670.0	DFT-s-OFDM QPSK	1@1	24.4	23.1	0.2042
41	30	40	534000	2670.0	DFT-s-OFDM 16 QAM	1@1	23.51	22.21	0.1663
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@1	24.2	22.9	0.1950
41	30	50	504204	2521.02	DFT-s-OFDM 16 QAM	1@1	23.28	21.98	0.1578
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.39	23.09	0.2037

41	30	50	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.44	22.14	0.1637
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@1	24.22	22.92	0.1959
41	30	50	532998	2664.99	DFT-s-OFDM 16 QAM	1@1	23.34	22.04	0.1600
41	30	60	505200	2526.0	DFT-s-OFDM QPSK	1@1	24.16	22.86	0.1932
41	30	60	505200	2526.0	DFT-s-OFDM 16 QAM	1@1	23.28	21.98	0.1578
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.35	23.05	0.2018
41	30	60	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.45	22.15	0.1641
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@1	24.33	23.03	0.2009
41	30	60	531996	2659.98	DFT-s-OFDM 16 QAM	1@1	23.28	21.98	0.1578
41	30	70	505200	2531.01	DFT-s-OFDM QPSK	1@1	24.06	22.76	0.1888
41	30	70	505200	2531.01	DFT-s-OFDM 16 QAM	1@1	22.97	21.67	0.1469
41	30	70	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.16	22.86	0.1932
41	30	70	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.33	22.03	0.1596
41	30	70	531996	2655.0	DFT-s-OFDM QPSK	1@1	24.11	22.81	0.1910
41	30	70	531996	2655.0	DFT-s-OFDM 16 QAM	1@1	23.22	21.92	0.1556
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	1@1	23.99	22.69	0.1858
41	30	80	507204	2536.02	DFT-s-OFDM 16 QAM	1@1	23.07	21.77	0.1503
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.09	22.79	0.1901
41	30	80	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.23	21.93	0.1560
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	1@1	24.03	22.73	0.1875
41	30	80	529998	2649.99	DFT-s-OFDM 16 QAM	1@1	23.17	21.87	0.1538
41	30	90	508200	2541.0	DFT-s-OFDM QPSK	1@1	24.05	22.75	0.1884
41	30	90	508200	2541.0	DFT-s-OFDM 16 QAM	1@1	23.05	21.75	0.1496
41	30	90	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.12	22.82	0.1914
41	30	90	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.21	21.91	0.1552
41	30	90	528996	2644.98	DFT-s-OFDM QPSK	1@1	23.95	22.65	0.1841
41	30	90	528996	2644.98	DFT-s-OFDM 16 QAM	1@1	23.17	21.87	0.1538

41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	135@67	24.45	23.15	0.2065
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@1	24.14	22.84	0.1923
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@271	24.47	23.17	0.2075
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	135@67	24.37	23.07	0.2028
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@1	24.14	22.84	0.1923
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@271	24.36	23.06	0.2023
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	135@67	23.38	22.08	0.1614
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@1	23.17	21.87	0.1538
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@271	23.52	22.22	0.1667
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	135@67	21.8	20.5	0.1122
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@1	21.58	20.28	0.1067
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@271	21.99	20.69	0.1172
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	135@67	19.88	18.58	0.0721
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@1	19.47	18.17	0.0656
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@271	19.8	18.5	0.0708
41	30	100	509202	2546.01	CP-OFDM QPSK	137@68	22.84	21.54	0.1426
41	30	100	509202	2546.01	CP-OFDM QPSK	1@1	22.52	21.22	0.1324
41	30	100	509202	2546.01	CP-OFDM QPSK	1@271	23.02	21.72	0.1486
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	135@67	24.33	23.03	0.2009
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	24.28	22.98	0.1986
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@271	24.57	23.27	0.2123
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	135@67	24.35	23.05	0.2018
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.16	22.86	0.1932
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@271	24.51	23.21	0.2094
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	135@67	23.33	22.03	0.1596
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.11	21.81	0.1517
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@271	23.47	22.17	0.1648

41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	135@67	21.76	20.46	0.1112
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	21.64	20.34	0.1081
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@271	22.04	20.74	0.1186
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	135@67	19.84	18.54	0.0714
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	19.63	18.33	0.0681
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@271	19.97	18.67	0.0736
41	30	100	518598	2592.99	CP-OFDM QPSK	137@68	22.8	21.5	0.1413
41	30	100	518598	2592.99	CP-OFDM QPSK	1@1	22.6	21.3	0.1349
41	30	100	518598	2592.99	CP-OFDM QPSK	1@271	22.99	21.69	0.1476
41	30	100	528000	2640.0	DFT-s-OFDM PI/2 BPSK	135@67	24.3	23	0.1995
41	30	100	528000	2640.0	DFT-s-OFDM PI/2 BPSK	1@1	24.12	22.82	0.1914
41	30	100	528000	2640.0	DFT-s-OFDM PI/2 BPSK	1@271	24.61	23.31	0.2143
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	135@67	24.36	23.06	0.2023
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@1	24.03	22.73	0.1875
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@271	24.53	23.23	0.2104
41	30	100	528000	2640.0	DFT-s-OFDM 16 QAM	135@67	23.34	22.04	0.1600
41	30	100	528000	2640.0	DFT-s-OFDM 16 QAM	1@1	23.17	21.87	0.1538
41	30	100	528000	2640.0	DFT-s-OFDM 16 QAM	1@271	23.62	22.32	0.1706
41	30	100	528000	2640.0	DFT-s-OFDM 64 QAM	135@67	21.77	20.47	0.1114
41	30	100	528000	2640.0	DFT-s-OFDM 64 QAM	1@1	21.48	20.18	0.1042
41	30	100	528000	2640.0	DFT-s-OFDM 64 QAM	1@271	22.02	20.72	0.1180
41	30	100	528000	2640.0	DFT-s-OFDM 256 QAM	135@67	19.8	18.5	0.0708
41	30	100	528000	2640.0	DFT-s-OFDM 256 QAM	1@1	19.54	18.24	0.0667
41	30	100	528000	2640.0	DFT-s-OFDM 256 QAM	1@271	19.96	18.66	0.0735
41	30	100	528000	2640.0	CP-OFDM QPSK	137@68	22.8	21.5	0.1413
41	30	100	528000	2640.0	CP-OFDM QPSK	1@1	22.61	21.31	0.1352
41	30	100	528000	2640.0	CP-OFDM QPSK	1@271	23.04	21.74	0.1493

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	0.0028	PASS	NV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0062	PASS	LV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0046	PASS	HV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0054	PASS	-30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0030	PASS	-20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0055	PASS	-10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0022	PASS	0°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0066	PASS	10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0028	PASS	20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0039	PASS	30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0031	PASS	40°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0029	PASS	50°C

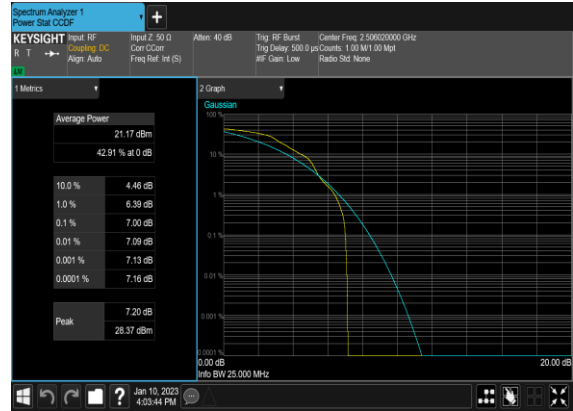
Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
41	30	20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	50@0	7.0	13	PASS
41	30	20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	1@0	7.0	13	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	50@0	8.08	13	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@0	8.02	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	50@0	7.33	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@0	7.95	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	8.51	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@0	8.26	13	PASS
41	30	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	50@0	7.42	13	PASS
41	30	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	1@0	7.96	13	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	50@0	8.52	13	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@0	8.29	13	PASS

N41(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



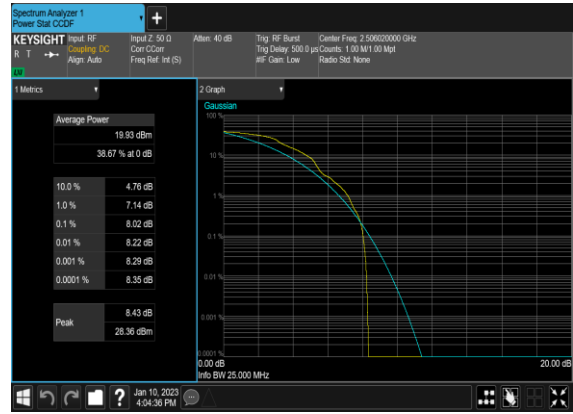
N41(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



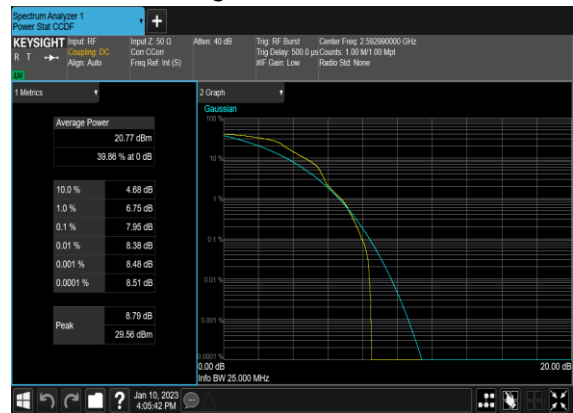
N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



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



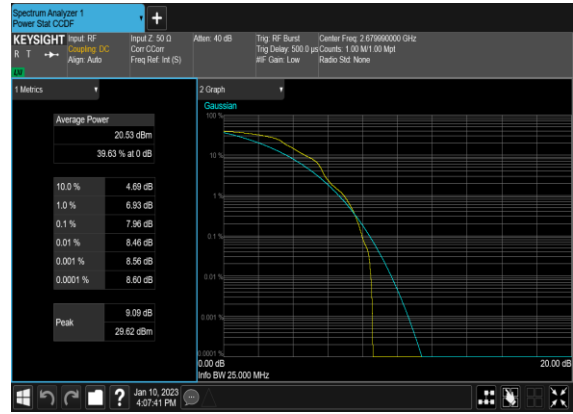
N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N41(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



N41(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

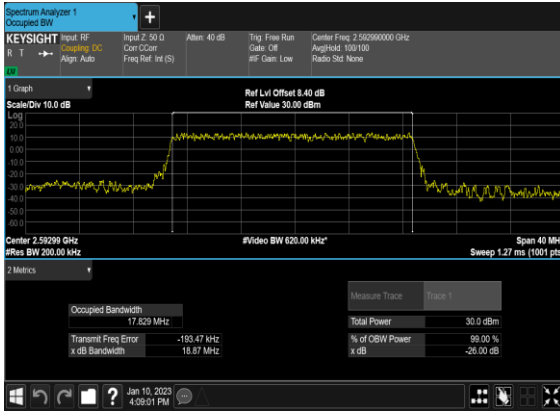


Occupied Bandwidth

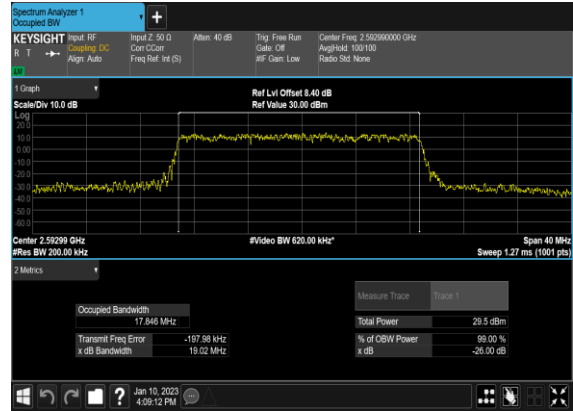
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	50@0	17.829	18.87
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	17.846	19.02
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	18.219	19.29
41	30	20	518598	2592.99	CP-OFDM 16 QAM	51@0	18.19	19.29
41	30	20	518598	2592.99	CP-OFDM 64 QAM	51@0	18.25	19.57
41	30	20	518598	2592.99	CP-OFDM 256 QAM	51@0	18.254	19.09
41	30	30	518598	2592.99	DFT-s-OFDM PI/2 BPSK	75@0	26.716	28.03
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	75@0	26.812	28.19
41	30	30	518598	2592.99	CP-OFDM QPSK	78@0	27.822	29.42
41	30	30	518598	2592.99	CP-OFDM 16 QAM	78@0	27.863	29.09
41	30	30	518598	2592.99	CP-OFDM 64 QAM	78@0	27.839	28.92
41	30	30	518598	2592.99	CP-OFDM 256 QAM	78@0	27.833	28.84
41	30	40	518598	2592.99	DFT-s-OFDM PI/2 BPSK	100@0	35.644	37.87
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	100@0	35.713	37.07
41	30	40	518598	2592.99	CP-OFDM QPSK	106@0	37.858	39.4
41	30	40	518598	2592.99	CP-OFDM 16 QAM	106@0	37.806	39.48
41	30	40	518598	2592.99	CP-OFDM 64 QAM	106@0	37.829	39.74
41	30	40	518598	2592.99	CP-OFDM 256 QAM	106@0	37.901	39.35
41	30	50	518598	2592.99	DFT-s-OFDM PI/2 BPSK	128@0	45.83	47.43
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	128@0	45.598	47.25
41	30	50	518598	2592.99	CP-OFDM QPSK	133@0	47.459	49.15
41	30	50	518598	2592.99	CP-OFDM 16 QAM	133@0	47.483	49.4
41	30	50	518598	2592.99	CP-OFDM 64 QAM	133@0	47.527	49.63
41	30	50	518598	2592.99	CP-OFDM 256 QAM	133@0	47.323	49.35
41	30	60	518598	2592.99	DFT-s-OFDM PI/2 BPSK	162@0	58.058	60.18
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	162@0	57.847	59.98

41	30	60	518598	2592.99	CP-OFDM QPSK	162@0	57.891	59.64
41	30	60	518598	2592.99	CP-OFDM 16 QAM	162@0	57.816	59.81
41	30	60	518598	2592.99	CP-OFDM 64 QAM	162@0	57.872	59.57
41	30	60	518598	2592.99	CP-OFDM 256 QAM	162@0	57.732	60.14
41	30	70	518598	2592.99	DFT-s-OFDM PI/2 BPSK	180@0	64.382	66.72
41	30	70	518598	2592.99	DFT-s-OFDM QPSK	180@0	64.366	66.41
41	30	70	518598	2592.99	CP-OFDM QPSK	189@0	67.64	69.75
41	30	70	518598	2592.99	CP-OFDM 16 QAM	189@0	67.371	69.56
41	30	70	518598	2592.99	CP-OFDM 64 QAM	189@0	67.403	69.59
41	30	70	518598	2592.99	CP-OFDM 256 QAM	189@0	67.456	69.87
41	30	80	518598	2592.99	DFT-s-OFDM PI/2 BPSK	216@0	77.168	79.61
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	216@0	76.97	79.62
41	30	80	518598	2592.99	CP-OFDM QPSK	217@0	77.493	80.1
41	30	80	518598	2592.99	CP-OFDM 16 QAM	217@0	77.552	79.91
41	30	80	518598	2592.99	CP-OFDM 64 QAM	217@0	77.31	79.83
41	30	80	518598	2592.99	CP-OFDM 256 QAM	217@0	77.36	79.97
41	30	90	518598	2592.99	DFT-s-OFDM PI/2 BPSK	240@0	85.87	88.52
41	30	90	518598	2592.99	DFT-s-OFDM QPSK	240@0	85.961	88.37
41	30	90	518598	2592.99	CP-OFDM QPSK	245@0	87.378	90.32
41	30	90	518598	2592.99	CP-OFDM 16 QAM	245@0	87.409	90.36
41	30	90	518598	2592.99	CP-OFDM 64 QAM	245@0	87.362	90.36
41	30	90	518598	2592.99	CP-OFDM 256 QAM	245@0	87.501	90.32
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	270@0	96.419	99.47
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	270@0	96.407	99.52
41	30	100	518598	2592.99	CP-OFDM QPSK	273@0	97.566	100.5
41	30	100	518598	2592.99	CP-OFDM 16 QAM	273@0	97.653	100.6
41	30	100	518598	2592.99	CP-OFDM 64 QAM	273@0	97.388	100.4
41	30	100	518598	2592.99	CP-OFDM 256 QAM	273@0	97.409	100.5

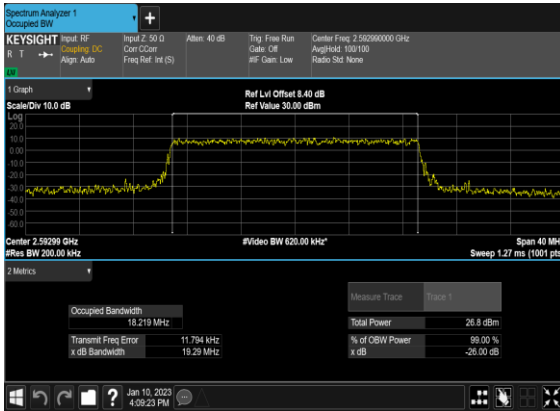
N41(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



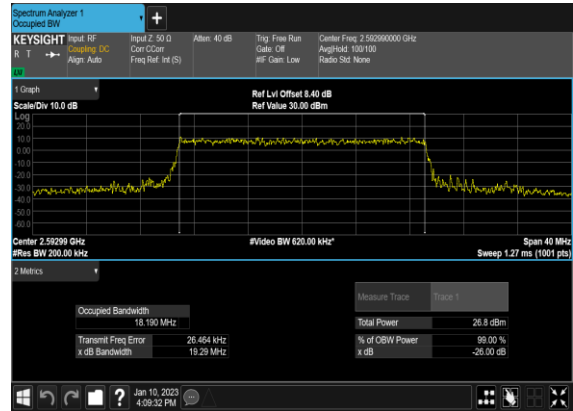
N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



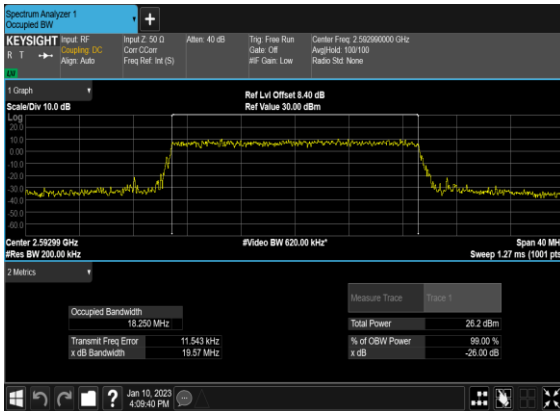
N41(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



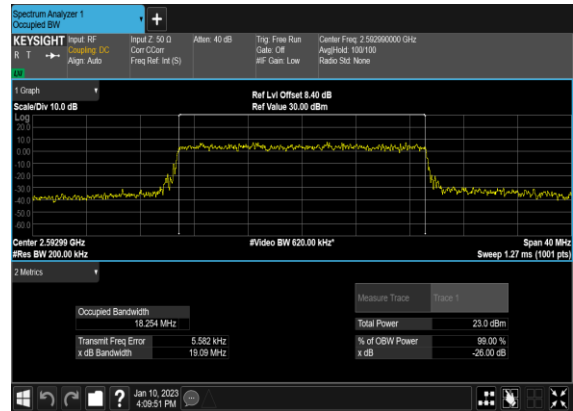
N41(20M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



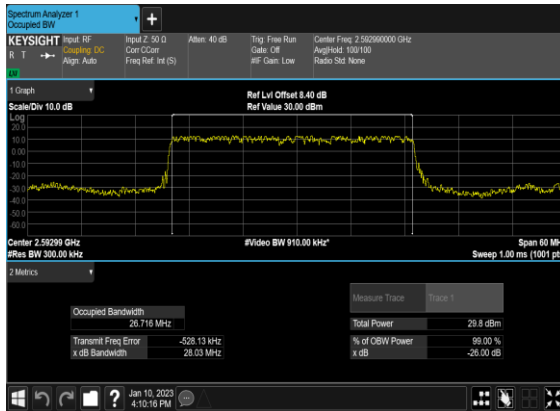
N41(20M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



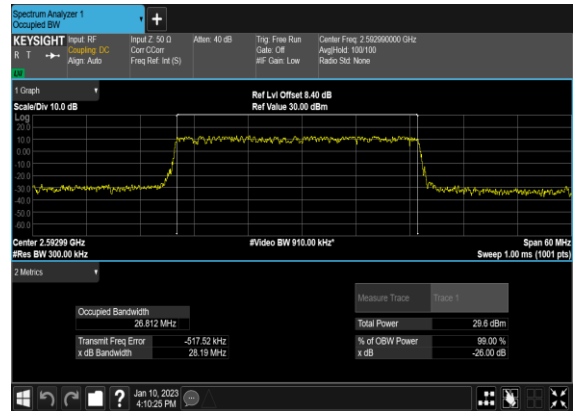
N41(20M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



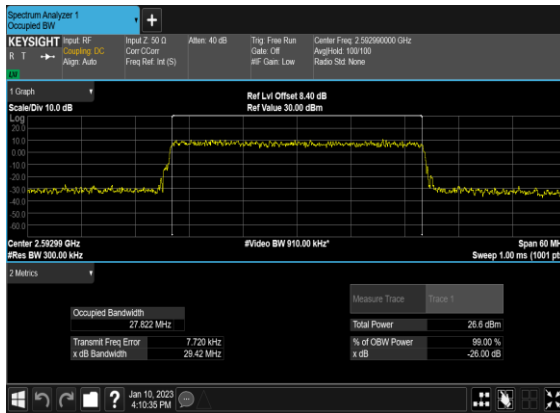
N41(30M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



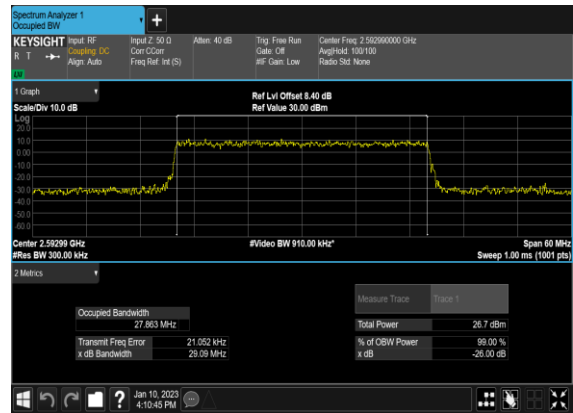
N41(30M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



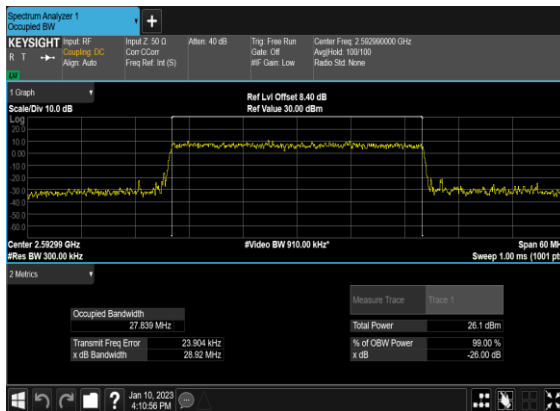
N41(30M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



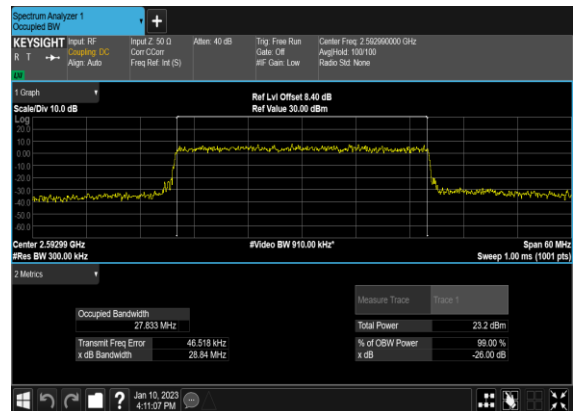
N41(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



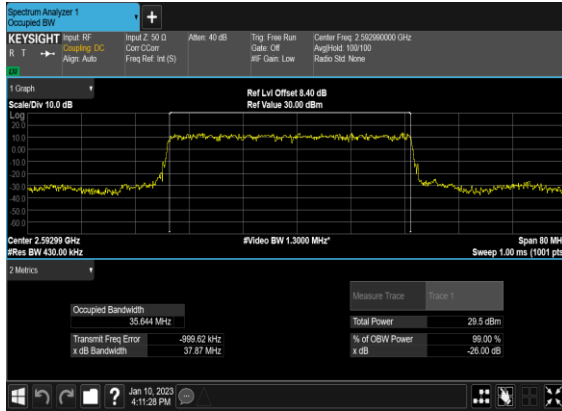
N41(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



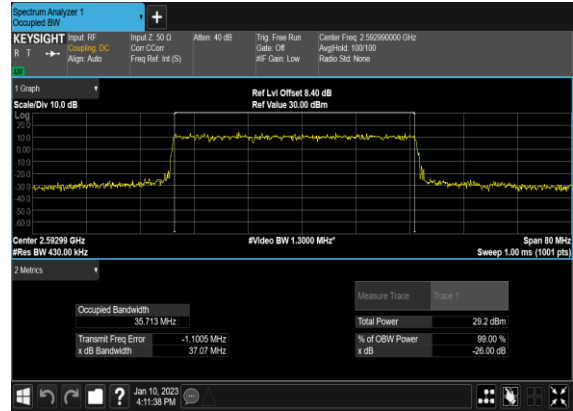
N41(30M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



N41(40M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



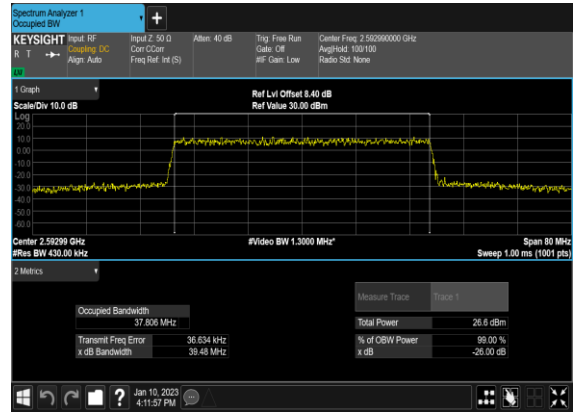
N41(40M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



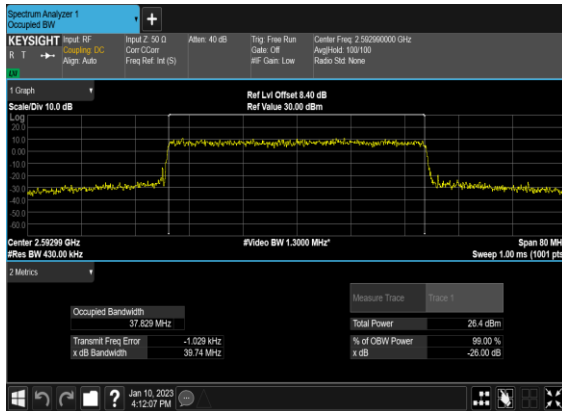
N41(40M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



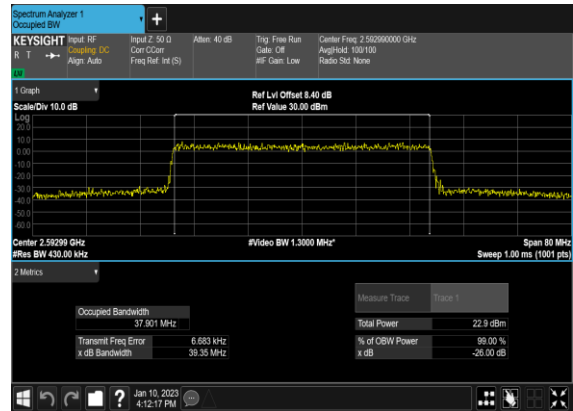
N41(40M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



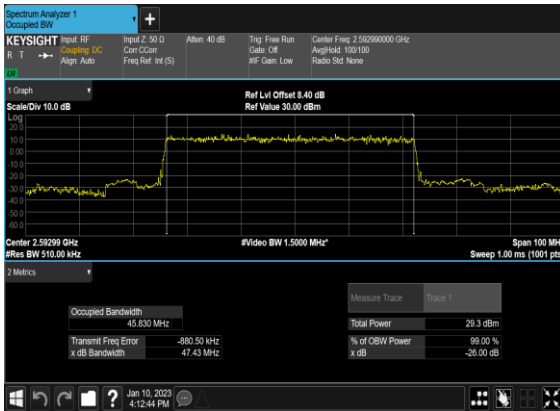
N41(40M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



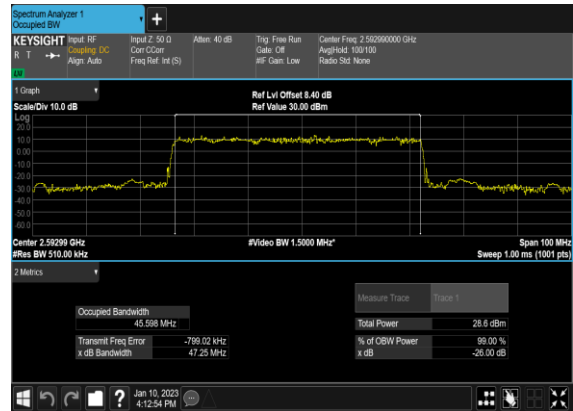
N41(40M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



N41(50M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



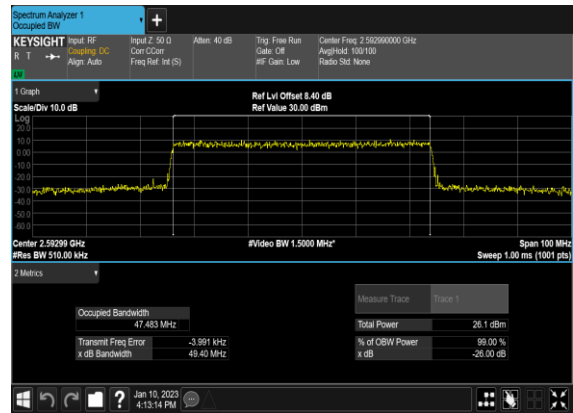
N41(50M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



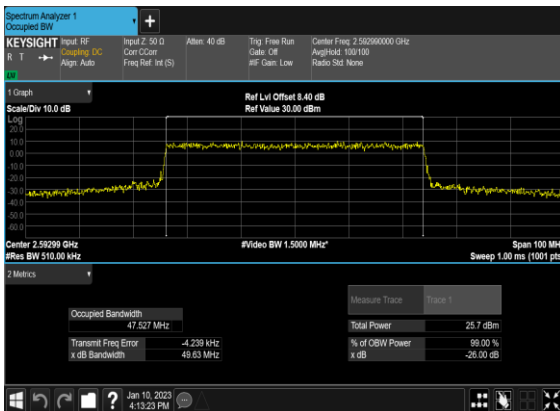
N41(50M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



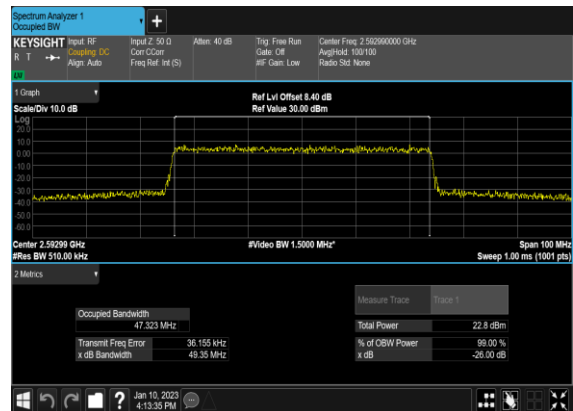
N41(50M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



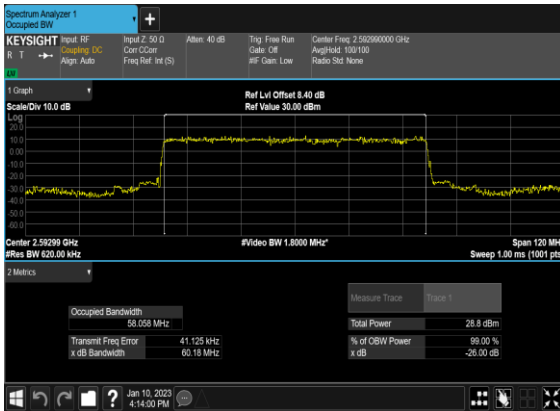
N41(50M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



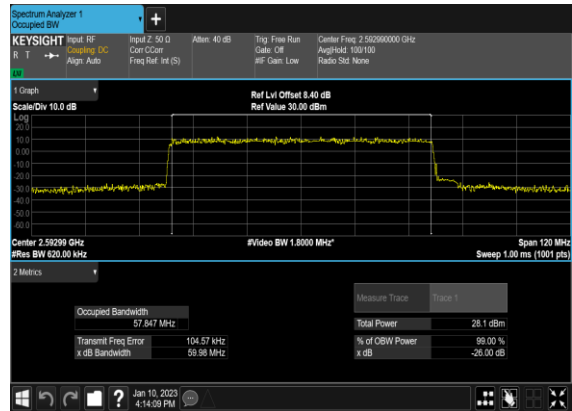
N41(50M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



N41(60M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



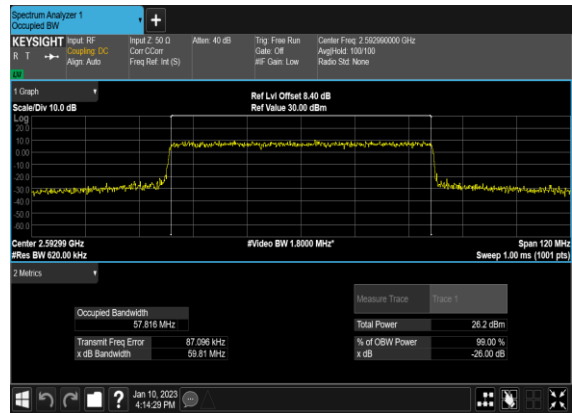
N41(60M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



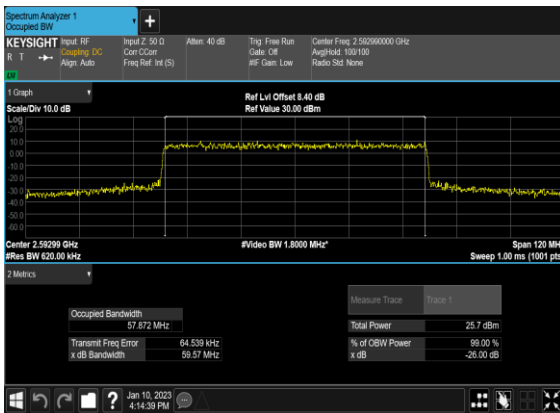
N41(60M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



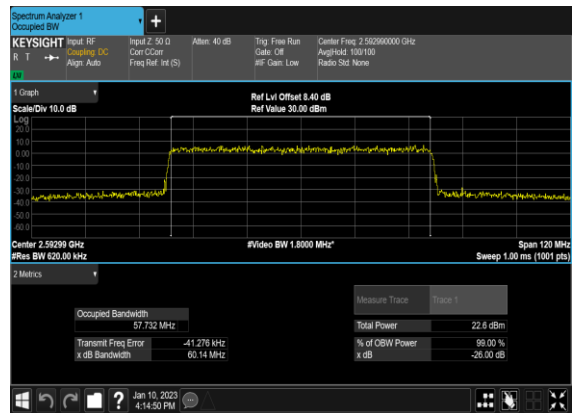
N41(60M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



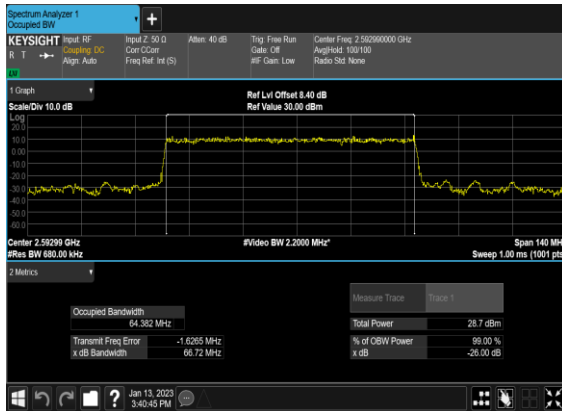
N41(60M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



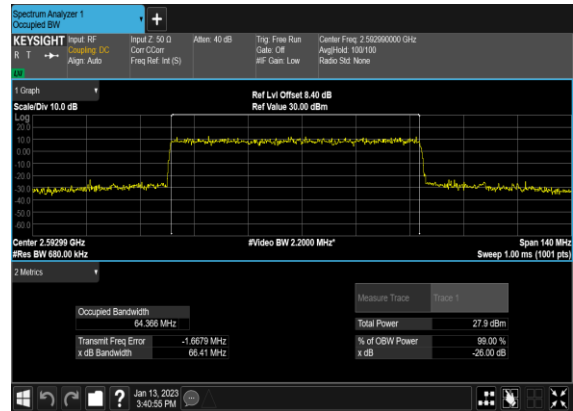
N41(60M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



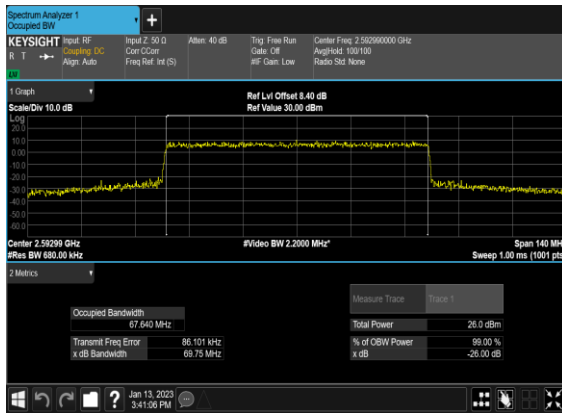
N41(70M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



N41(70M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



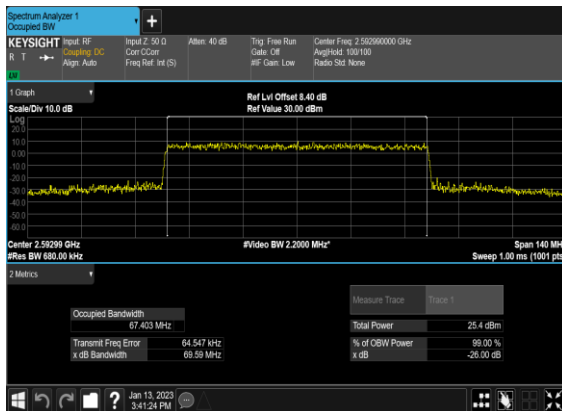
N41(70M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



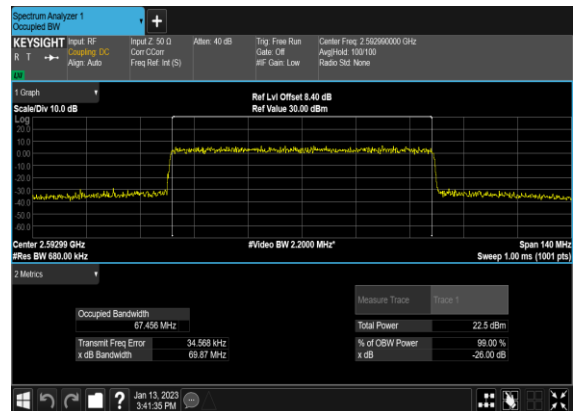
N41(70M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



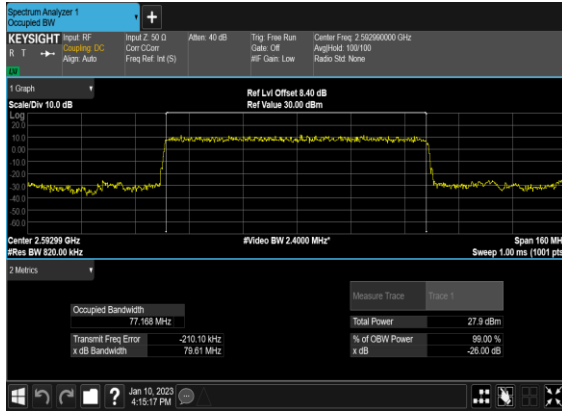
N41(70M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



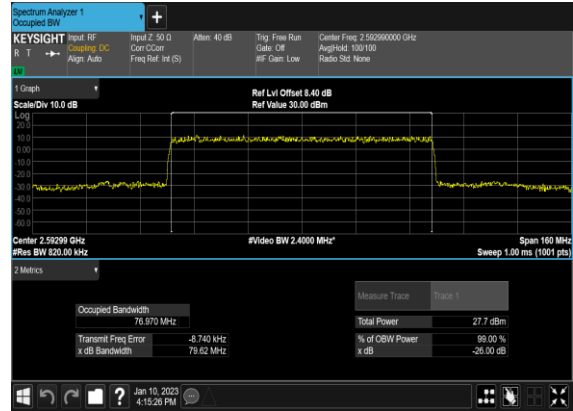
N41(70M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



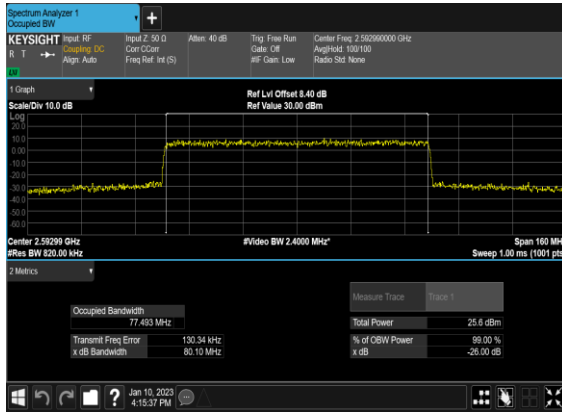
N41(80M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



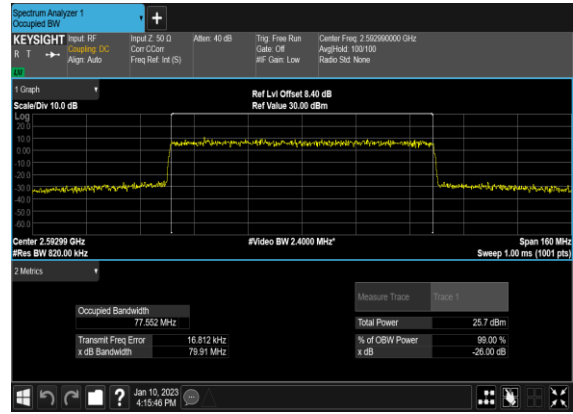
N41(80M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



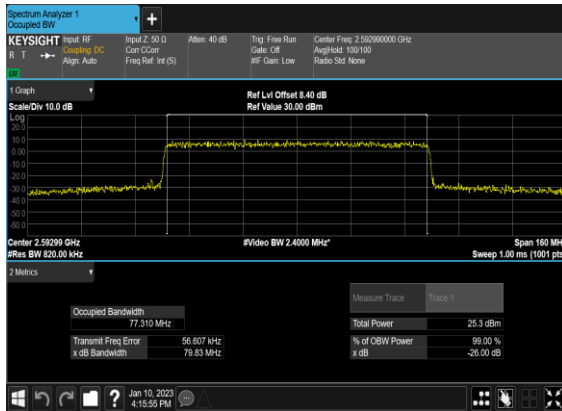
N41(80M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



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

