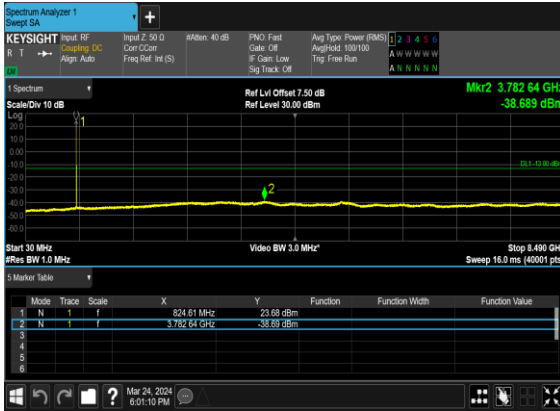
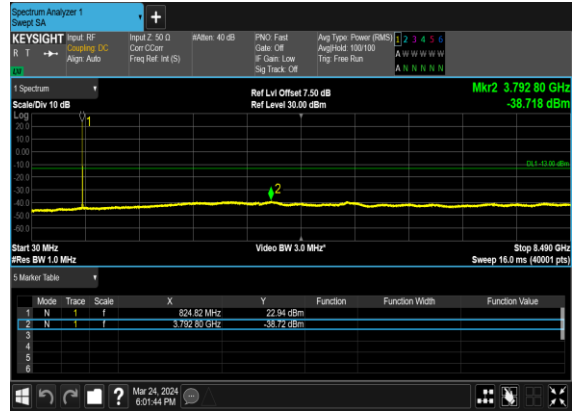


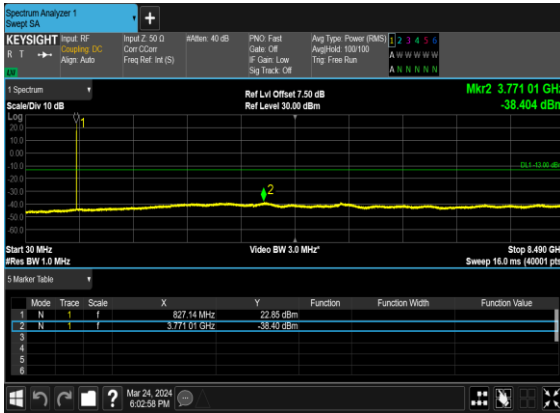
N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



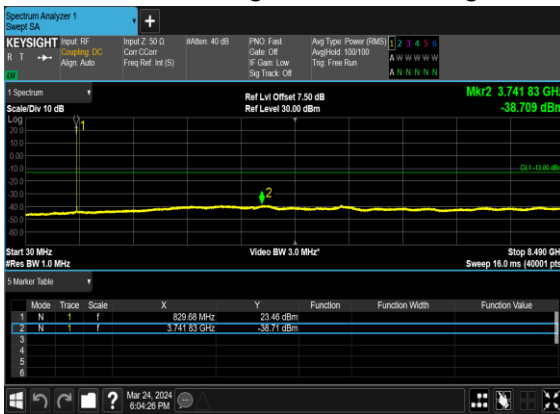
N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



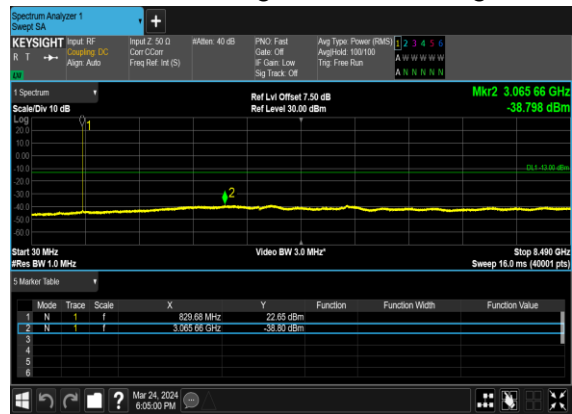
N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



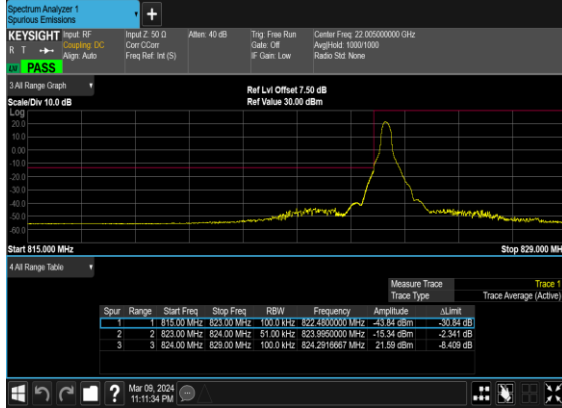
N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
26	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	100@0	see graph	PASS

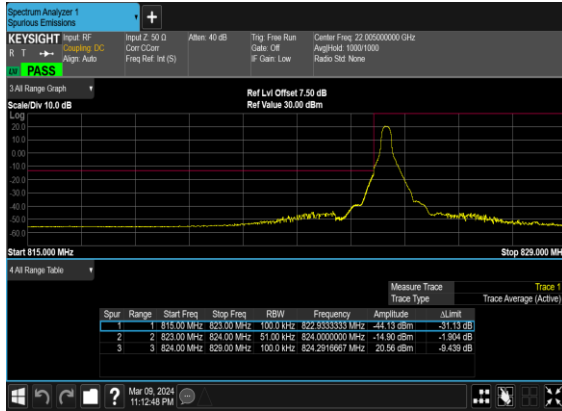
N26(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



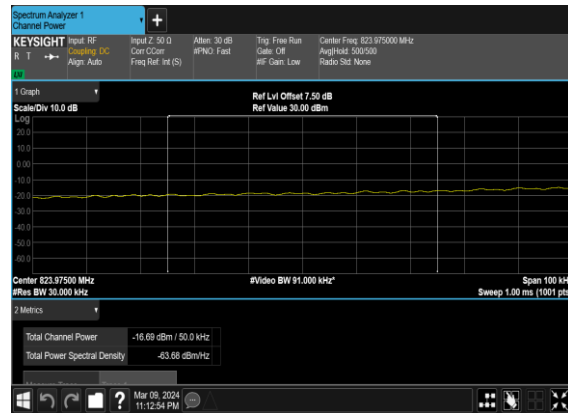
N26(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PA
SS



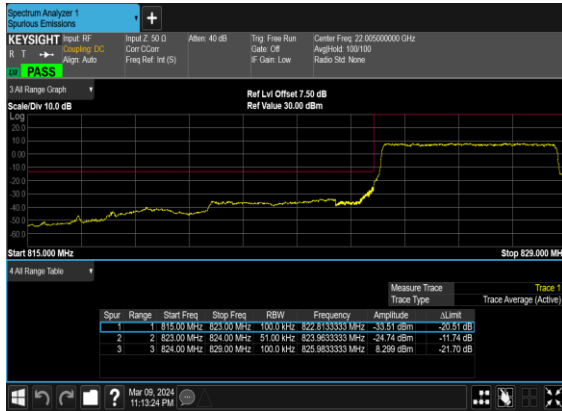
N26(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



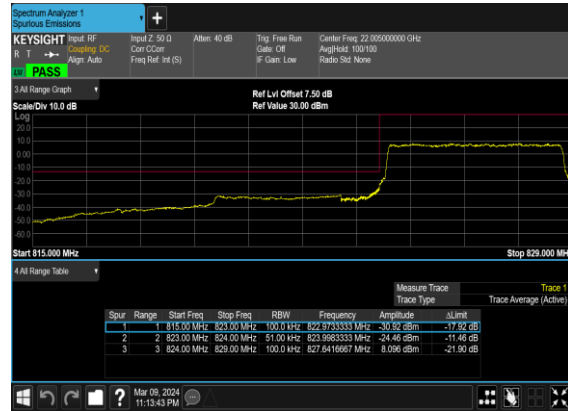
N26(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PA
SS



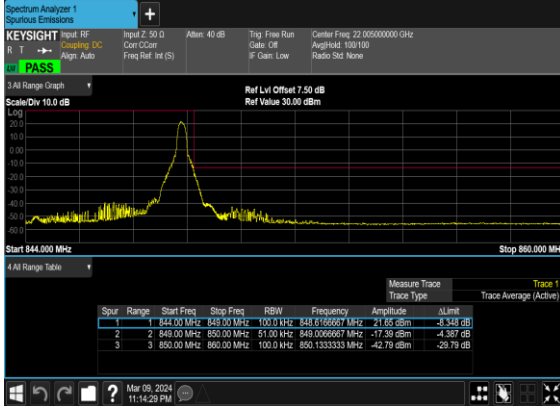
N26(5M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



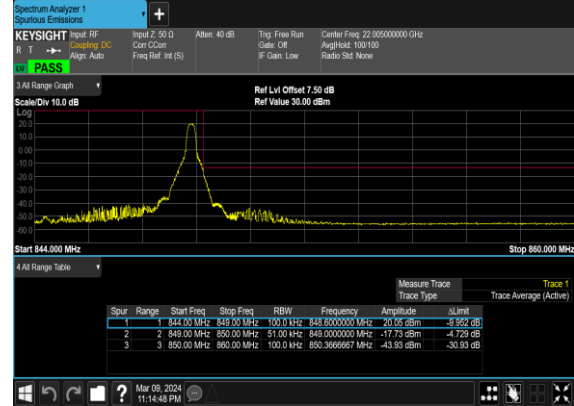
N26(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



N26(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



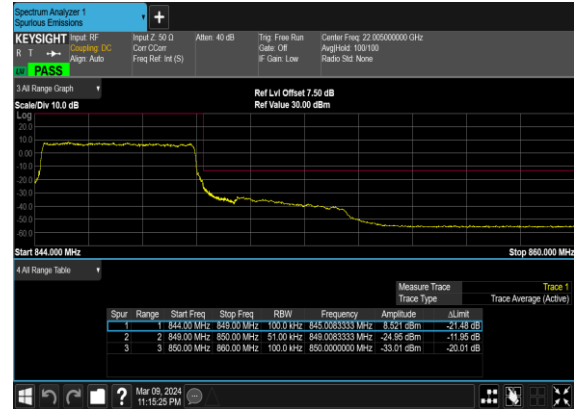
N26(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



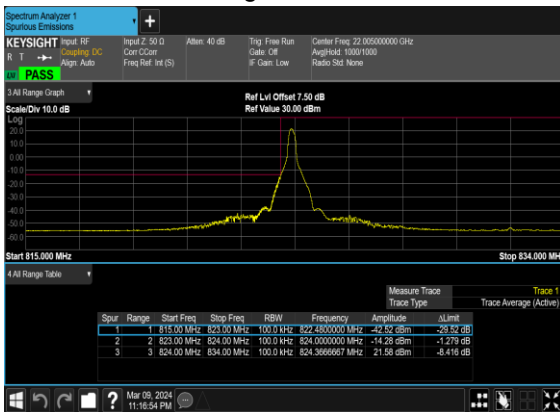
N26(5M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



N26(5M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



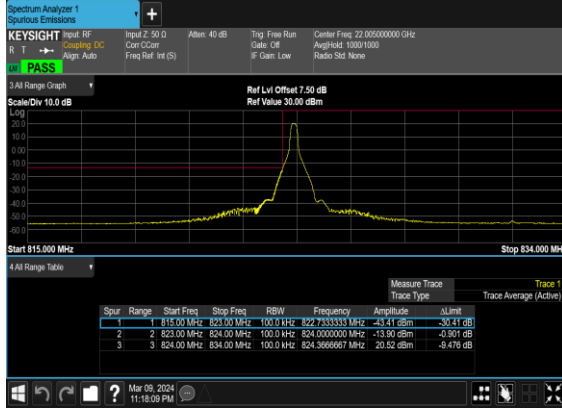
N26(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



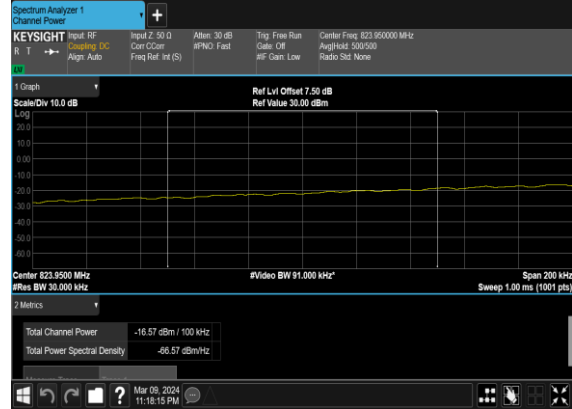
N26(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PA
SS



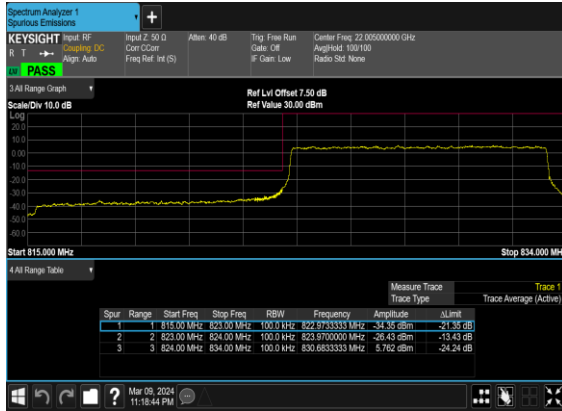
N26(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N26(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PA
SS



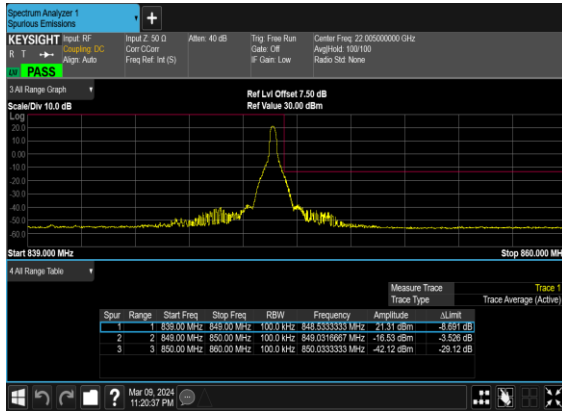
N26(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



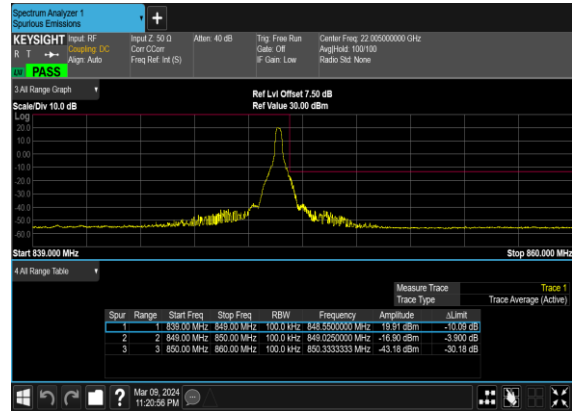
N26(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



N26(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



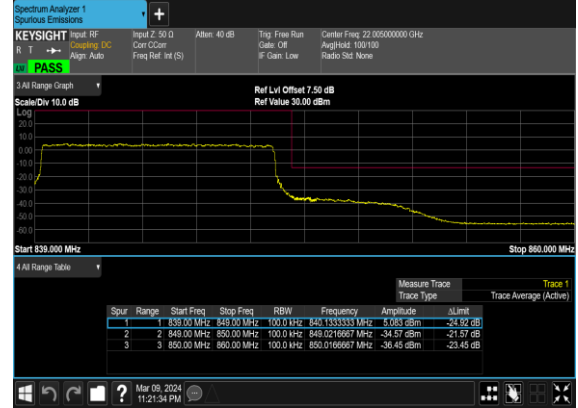
N26(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



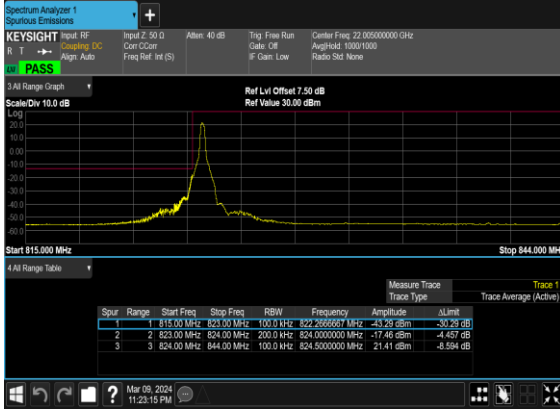
N26(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



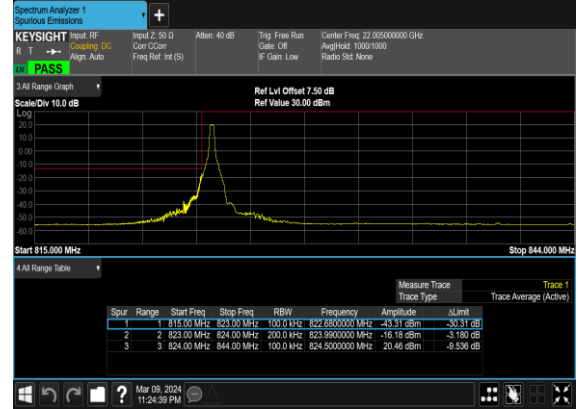
N26(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



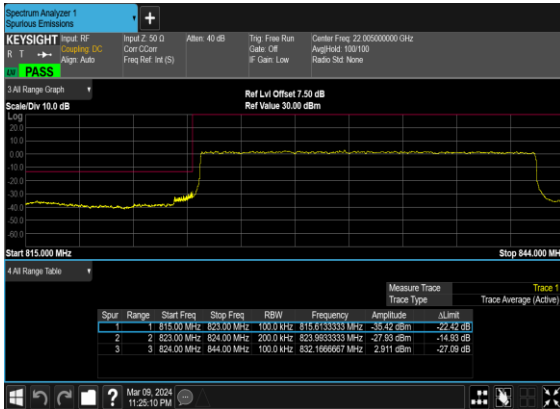
N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



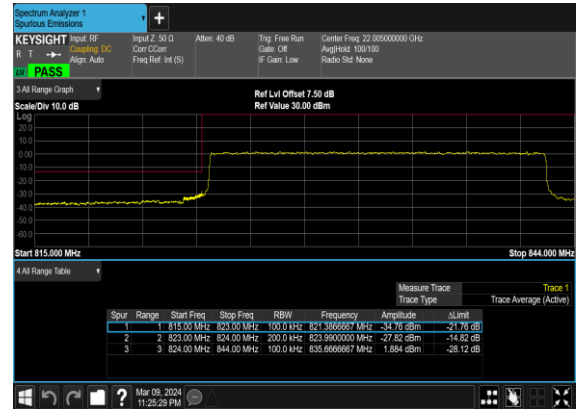
N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



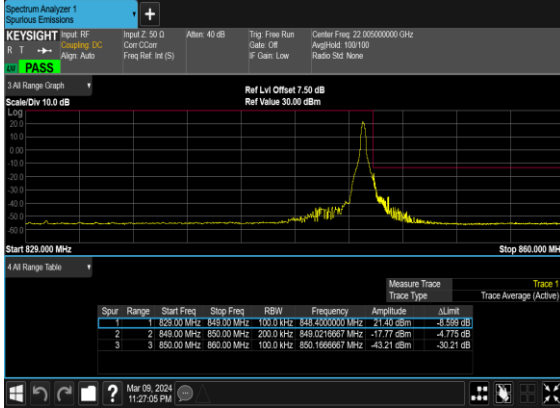
N26(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



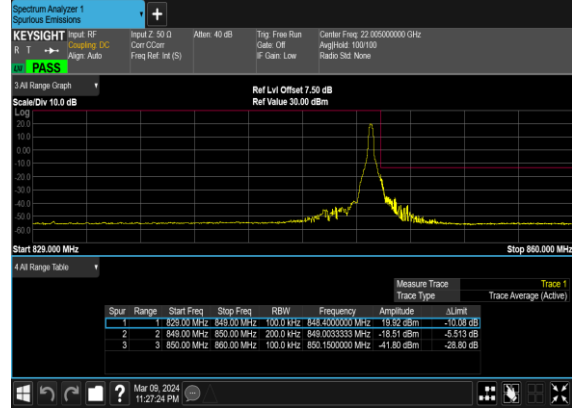
N26(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N26(20M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N26(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N38 (ANT13)

Transmitter Conducted Output Power And EIRP, ($G_T - L_C$)=-0.1dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
38	30	10	515000	2575	DFT-s-OFDM QPSK	1@1	23.75	23.65	0.2317
38	30	10	515000	2575	DFT-s-OFDM 16 QAM	1@1	22.83	22.73	0.1875
38	30	10	519000	2595	DFT-s-OFDM QPSK	1@1	23.95	23.85	0.2427
38	30	10	519000	2595	DFT-s-OFDM 16 QAM	1@1	23.05	22.95	0.1972
38	30	10	523000	2615	DFT-s-OFDM QPSK	1@1	23.09	22.99	0.1991
38	30	10	523000	2615	DFT-s-OFDM 16 QAM	1@1	22.16	22.06	0.1607
38	30	15	515500	2577.5	DFT-s-OFDM QPSK	1@1	23.83	23.73	0.2360
38	30	15	515500	2577.5	DFT-s-OFDM 16 QAM	1@1	22.9	22.8	0.1905
38	30	15	519000	2595	DFT-s-OFDM QPSK	1@1	23.93	23.83	0.2415
38	30	15	519000	2595	DFT-s-OFDM 16 QAM	1@1	23	22.9	0.1950
38	30	15	522500	2612.5	DFT-s-OFDM QPSK	1@1	23.35	23.25	0.2113
38	30	15	522500	2612.5	DFT-s-OFDM 16 QAM	1@1	22.4	22.3	0.1698
38	30	20	516000	2580	DFT-s-OFDM QPSK	1@1	23.73	23.63	0.2307
38	30	20	516000	2580	DFT-s-OFDM 16 QAM	1@1	22.8	22.7	0.1862
38	30	20	519000	2595	DFT-s-OFDM QPSK	1@1	23.83	23.73	0.2360
38	30	20	519000	2595	DFT-s-OFDM 16 QAM	1@1	22.89	22.79	0.1901
38	30	20	522000	2610	DFT-s-OFDM QPSK	1@1	23.56	23.46	0.2218
38	30	20	522000	2610	DFT-s-OFDM 16 QAM	1@1	22.63	22.53	0.1791
38	30	30	517000	2585	DFT-s-OFDM QPSK	1@1	23.89	23.79	0.2393
38	30	30	517000	2585	DFT-s-OFDM 16 QAM	1@1	22.95	22.85	0.1928
38	30	30	519000	2595	DFT-s-OFDM QPSK	1@1	23.92	23.82	0.2410
38	30	30	519000	2595	DFT-s-OFDM 16 QAM	1@1	23.03	22.93	0.1963
38	30	30	521000	2605	DFT-s-OFDM QPSK	1@1	23.94	23.84	0.2421
38	30	30	521000	2605	DFT-s-OFDM 16 QAM	1@1	23.04	22.94	0.1968
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	50@25	23.87	23.77	0.2382
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	1@1	23.76	23.66	0.2323
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	1@104	23.32	23.22	0.2099
38	30	40	518000	2590	DFT-s-OFDM QPSK	50@25	23.96	23.86	0.2432
38	30	40	518000	2590	DFT-s-OFDM QPSK	1@1	23.75	23.65	0.2317

38	30	40	518000	2590	DFT-s-OFDM QPSK	1@104	23.3	23.2	0.2089
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	50@25	22.91	22.81	0.1910
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	1@1	22.86	22.76	0.1888
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	1@104	22.41	22.31	0.1702
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	50@25	21.42	21.32	0.1355
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	1@1	21.29	21.19	0.1315
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	1@104	20.79	20.69	0.1172
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	50@25	19.38	19.28	0.0847
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	1@1	19.14	19.04	0.0802
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	1@104	18.72	18.62	0.0728
38	30	40	518000	2590	CP-OFDM QPSK	53@26	22.39	22.29	0.1694
38	30	40	518000	2590	CP-OFDM QPSK	1@1	22.24	22.14	0.1637
38	30	40	518000	2590	CP-OFDM QPSK	1@104	21.74	21.64	0.1459
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	50@25	23.87	23.77	0.2382
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	23.8	23.7	0.2344
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	1@104	23.06	22.96	0.1977
38	30	40	519000	2595	DFT-s-OFDM QPSK	50@25	23.87	23.77	0.2382
38	30	40	519000	2595	DFT-s-OFDM QPSK	1@1	23.81	23.71	0.2350
38	30	40	519000	2595	DFT-s-OFDM QPSK	1@104	23.1	23	0.1995
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	50@25	22.9	22.8	0.1905
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	1@1	22.88	22.78	0.1897
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	1@104	22.13	22.03	0.1596
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	50@25	21.39	21.29	0.1346
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	1@1	21.26	21.16	0.1306
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	1@104	20.63	20.53	0.1130
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	50@25	19.34	19.24	0.0839
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	1@1	19.14	19.04	0.0802
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	1@104	18.42	18.32	0.0679
38	30	40	519000	2595	CP-OFDM QPSK	53@26	22.31	22.21	0.1663
38	30	40	519000	2595	CP-OFDM QPSK	1@1	22.25	22.15	0.1641
38	30	40	519000	2595	CP-OFDM QPSK	1@104	21.5	21.4	0.1380
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	50@25	23.7	23.6	0.2291
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	1@1	23.83	23.73	0.2360
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	1@104	22.87	22.77	0.1892
38	30	40	520000	2600	DFT-s-OFDM QPSK	50@25	23.69	23.59	0.2286

38	30	40	520000	2600	DFT-s-OFDM QPSK	1@1	23.81	23.71	0.2350
38	30	40	520000	2600	DFT-s-OFDM QPSK	1@104	22.94	22.84	0.1923
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	50@25	22.72	22.62	0.1828
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	1@1	22.87	22.77	0.1892
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	1@104	21.99	21.89	0.1545
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	50@25	21.24	21.14	0.1300
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	1@1	21.33	21.23	0.1327
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	1@104	20.44	20.34	0.1081
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	50@25	19.17	19.07	0.0807
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	1@1	19.2	19.1	0.0813
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	1@104	18.27	18.17	0.0656
38	30	40	520000	2600	CP-OFDM QPSK	53@26	22.17	22.07	0.1611
38	30	40	520000	2600	CP-OFDM QPSK	1@1	22.28	22.18	0.1652
38	30	40	520000	2600	CP-OFDM QPSK	1@104	21.39	21.29	0.1346

FR1 N41 (ANT13)

Transmitter Conducted Output Power And EIRP, (G_T - L_C)=-0.1dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@1	23.69	23.59	0.2286
41	30	10	500202	2501.01	DFT-s-OFDM 16 QAM	1@1	22.82	22.72	0.1871
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@1	24	23.9	0.2455
41	30	10	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.27	23.17	0.2075
41	30	10	537000	2685	DFT-s-OFDM QPSK	1@1	22.71	22.61	0.1824
41	30	10	537000	2685	DFT-s-OFDM 16 QAM	1@1	21.78	21.68	0.1472
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	1@1	23.7	23.6	0.2291
41	30	15	500700	2503.5	DFT-s-OFDM 16 QAM	1@1	22.75	22.65	0.1841
41	30	15	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.99	23.89	0.2449
41	30	15	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.02	22.92	0.1959
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	1@1	22.55	22.45	0.1758
41	30	15	536496	2682.48	DFT-s-OFDM 16 QAM	1@1	21.63	21.53	0.1422
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@1	23.73	23.63	0.2307
41	30	20	501204	2506.02	DFT-s-OFDM 16 QAM	1@1	22.76	22.66	0.1845
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.87	23.77	0.2382
41	30	20	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.1	23	0.1995
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@1	22.42	22.32	0.1706
41	30	20	535998	2679.99	DFT-s-OFDM 16 QAM	1@1	21.51	21.41	0.1384
41	30	30	502200	2511	DFT-s-OFDM QPSK	1@1	23.83	23.73	0.2360
41	30	30	502200	2511	DFT-s-OFDM 16 QAM	1@1	22.96	22.86	0.1932
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.99	23.89	0.2449
41	30	30	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.16	23.06	0.2023
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	1@1	22.55	22.45	0.1758
41	30	30	534996	2674.98	DFT-s-OFDM 16 QAM	1@1	21.69	21.59	0.1442
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	1@1	23.9	23.8	0.2399
41	30	40	503202	2516.01	DFT-s-OFDM 16 QAM	1@1	23.03	22.93	0.1963
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.95	23.85	0.2427
41	30	40	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.14	23.04	0.2014

41	30	40	534000	2670	DFT-s-OFDM QPSK	1@1	22.97	22.87	0.1936
41	30	40	534000	2670	DFT-s-OFDM 16 QAM	1@1	22.04	21.94	0.1563
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@1	23.83	23.73	0.2360
41	30	50	504204	2521.02	DFT-s-OFDM 16 QAM	1@1	22.88	22.78	0.1897
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.98	23.88	0.2443
41	30	50	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.04	22.94	0.1968
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@1	23.01	22.91	0.1954
41	30	50	532998	2664.99	DFT-s-OFDM 16 QAM	1@1	22.06	21.96	0.1570
41	30	60	505200	2526	DFT-s-OFDM QPSK	1@1	23.75	23.65	0.2317
41	30	60	505200	2526	DFT-s-OFDM 16 QAM	1@1	22.81	22.71	0.1866
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.96	23.86	0.2432
41	30	60	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.06	22.96	0.1977
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@1	22.83	22.73	0.1875
41	30	60	531996	2659.98	DFT-s-OFDM 16 QAM	1@1	21.94	21.84	0.1528
41	30	70	506200	2531.01	DFT-s-OFDM QPSK	1@1	23.72	23.62	0.2301
41	30	70	506200	2531.01	DFT-s-OFDM 16 QAM	1@1	22.71	22.61	0.1824
41	30	70	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.66	23.56	0.2270
41	30	70	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	22.73	22.63	0.1832
41	30	70	531000	2655	DFT-s-OFDM QPSK	1@1	23.56	23.46	0.2218
41	30	70	531000	2655	DFT-s-OFDM 16 QAM	1@1	22.67	22.57	0.1807
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	1@1	23.59	23.49	0.2234
41	30	80	507204	2536.02	DFT-s-OFDM 16 QAM	1@1	22.77	22.67	0.1849
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.9	23.8	0.2399
41	30	80	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.13	23.03	0.2009
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	1@1	23.03	22.93	0.1963
41	30	80	529998	2649.99	DFT-s-OFDM 16 QAM	1@1	22.06	21.96	0.1570
41	30	90	508200	2541	DFT-s-OFDM QPSK	1@1	23.64	23.54	0.2259
41	30	90	508200	2541	DFT-s-OFDM 16 QAM	1@1	22.78	22.68	0.1854
41	30	90	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.89	23.79	0.2393
41	30	90	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	22.95	22.85	0.1928
41	30	90	528996	2644.98	DFT-s-OFDM QPSK	1@1	23.46	23.36	0.2168
41	30	90	528996	2644.98	DFT-s-OFDM 16 QAM	1@1	22.63	22.53	0.1791
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	135@67	23.7	23.6	0.2291
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@1	23.63	23.53	0.2254

41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@271	24.09	23.99	0.2506
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	135@67	23.72	23.62	0.2301
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@1	23.68	23.58	0.2280
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@271	24.02	23.92	0.2466
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	135@67	22.6	22.5	0.1778
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@1	22.82	22.72	0.1871
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@271	23.18	23.08	0.2032
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	135@67	21.12	21.02	0.1265
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@1	21.29	21.19	0.1315
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@271	21.59	21.49	0.1409
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	135@67	19.21	19.11	0.0815
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@1	19	18.9	0.0776
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@271	19.42	19.32	0.0855
41	30	100	509202	2546.01	CP-OFDM QPSK	137@68	22.22	22.12	0.1629
41	30	100	509202	2546.01	CP-OFDM QPSK	1@1	22.1	22	0.1585
41	30	100	509202	2546.01	CP-OFDM QPSK	1@271	22.5	22.4	0.1738
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	135@67	23.73	23.63	0.2307
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	23.74	23.64	0.2312
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@271	23.4	23.3	0.2138
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	135@67	23.73	23.63	0.2307
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.78	23.68	0.2333
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@271	23.29	23.19	0.2084
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	135@67	22.79	22.69	0.1858
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	22.73	22.63	0.1832
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@271	22.37	22.27	0.1687
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	135@67	21.3	21.2	0.1318
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	21.3	21.2	0.1318
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@271	20.96	20.86	0.1219
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	135@67	19.24	19.14	0.0820
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	19.07	18.97	0.0789
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@271	18.69	18.59	0.0723
41	30	100	518598	2592.99	CP-OFDM QPSK	137@68	22.2	22.1	0.1622
41	30	100	518598	2592.99	CP-OFDM QPSK	1@1	22.15	22.05	0.1603
41	30	100	518598	2592.99	CP-OFDM QPSK	1@271	21.76	21.66	0.1466

41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	135@67	22.9	22.8	0.1905
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@1	23.8	23.7	0.2344
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@271	23.26	23.16	0.2070
41	30	100	528000	2640	DFT-s-OFDM QPSK	135@67	22.85	22.75	0.1884
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@1	23.81	23.71	0.2350
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@271	23.26	23.16	0.2070
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	135@67	21.83	21.73	0.1489
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@1	22.98	22.88	0.1941
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@271	22.35	22.25	0.1679
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	135@67	20.32	20.22	0.1052
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@1	21.45	21.35	0.1365
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@271	20.82	20.72	0.1180
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	135@67	18.37	18.27	0.0671
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@1	19.23	19.13	0.0818
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@271	18.62	18.52	0.0711
41	30	100	528000	2640	CP-OFDM QPSK	137@68	21.36	21.26	0.1337
41	30	100	528000	2640	CP-OFDM QPSK	1@1	22.29	22.19	0.1656
41	30	100	528000	2640	CP-OFDM QPSK	1@271	21.66	21.56	0.1432

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	0.0053	PASS	NV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0042	PASS	LV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0070	PASS	HV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0044	PASS	-30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0023	PASS	-20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0024	PASS	-10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0067	PASS	0°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0035	PASS	10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0053	PASS	20°C
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	0.0067	PASS	40°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0024	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	4.11	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	5.59	13	PASS

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



N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH

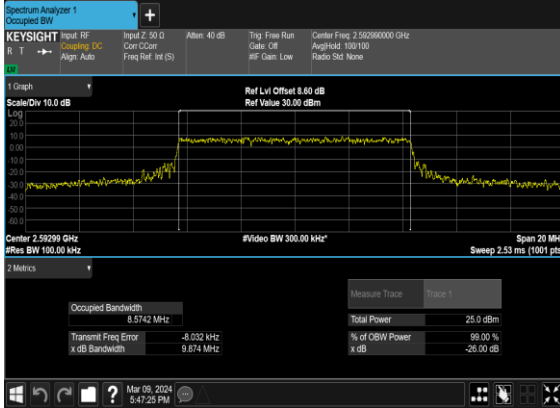


Occupied Bandwidth

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	8.5742	9.874
41	30	10	518598	2592.99	CP-OFDM 16 QAM	24@0	8.6019	9.511
41	30	10	518598	2592.99	CP-OFDM 64 QAM	24@0	8.5993	9.788
41	30	10	518598	2592.99	CP-OFDM 256 QAM	24@0	8.59	9.441
41	30	15	518598	2592.99	CP-OFDM QPSK	38@0	13.604	14.9
41	30	15	518598	2592.99	CP-OFDM 16 QAM	38@0	13.578	14.56
41	30	15	518598	2592.99	CP-OFDM 64 QAM	38@0	13.566	14.86
41	30	15	518598	2592.99	CP-OFDM 256 QAM	38@0	13.581	14.5
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	18.214	19.28
41	30	20	518598	2592.99	CP-OFDM 16 QAM	51@0	18.293	20.01
41	30	20	518598	2592.99	CP-OFDM 64 QAM	51@0	18.168	19.88
41	30	20	518598	2592.99	CP-OFDM 256 QAM	51@0	18.221	19.27
41	30	30	518598	2592.99	CP-OFDM QPSK	78@0	27.806	29.38
41	30	30	518598	2592.99	CP-OFDM 16 QAM	78@0	27.844	30.23
41	30	30	518598	2592.99	CP-OFDM 64 QAM	78@0	27.807	29.48
41	30	30	518598	2592.99	CP-OFDM 256 QAM	78@0	27.91	28.96
41	30	40	518598	2592.99	CP-OFDM QPSK	106@0	37.883	39.59
41	30	40	518598	2592.99	CP-OFDM 16 QAM	106@0	37.927	39.09
41	30	40	518598	2592.99	CP-OFDM 64 QAM	106@0	37.877	39.6
41	30	40	518598	2592.99	CP-OFDM 256 QAM	106@0	37.893	39.34
41	30	50	518598	2592.99	CP-OFDM QPSK	133@0	47.523	49.37
41	30	50	518598	2592.99	CP-OFDM 16 QAM	133@0	47.495	49.47
41	30	50	518598	2592.99	CP-OFDM 64 QAM	133@0	47.562	49.0
41	30	50	518598	2592.99	CP-OFDM 256 QAM	133@0	47.379	49.25
41	30	60	518598	2592.99	CP-OFDM QPSK	162@0	57.794	60.11

41	30	60	518598	2592.99	CP-OFDM 16 QAM	162@0	57.868	59.94
41	30	60	518598	2592.99	CP-OFDM 64 QAM	162@0	57.859	60.16
41	30	60	518598	2592.99	CP-OFDM 256 QAM	162@0	57.875	59.64
41	30	70	518598	2592.99	CP-OFDM QPSK	189@0	67.532	69.71
41	30	70	518598	2592.99	CP-OFDM 16 QAM	189@0	67.323	69.83
41	30	70	518598	2592.99	CP-OFDM 64 QAM	189@0	67.601	69.75
41	30	70	518598	2592.99	CP-OFDM 256 QAM	189@0	67.478	69.78
41	30	80	518598	2592.99	CP-OFDM QPSK	217@0	77.623	79.92
41	30	80	518598	2592.99	CP-OFDM 16 QAM	217@0	77.638	80.05
41	30	80	518598	2592.99	CP-OFDM 64 QAM	217@0	77.537	80.2
41	30	80	518598	2592.99	CP-OFDM 256 QAM	217@0	77.531	80.11
41	30	90	518598	2592.99	CP-OFDM QPSK	245@0	87.468	90.34
41	30	90	518598	2592.99	CP-OFDM 16 QAM	245@0	87.37	90.13
41	30	90	518598	2592.99	CP-OFDM 64 QAM	245@0	87.417	90.15
41	30	90	518598	2592.99	CP-OFDM 256 QAM	245@0	87.243	90.5
41	30	100	518598	2592.99	CP-OFDM QPSK	273@0	97.382	100.6
41	30	100	518598	2592.99	CP-OFDM 16 QAM	273@0	97.697	100.5
41	30	100	518598	2592.99	CP-OFDM 64 QAM	273@0	97.442	100.4
41	30	100	518598	2592.99	CP-OFDM 256 QAM	273@0	97.592	100.7

N41(10M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



N41(10M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



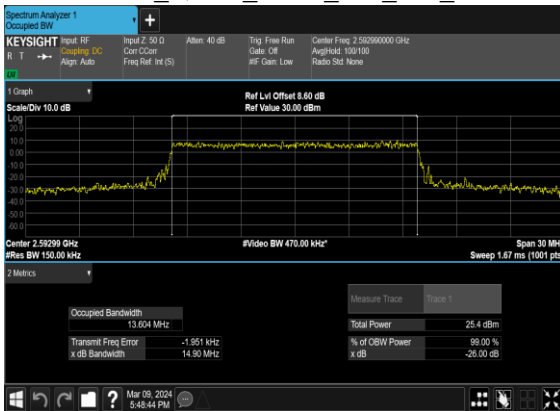
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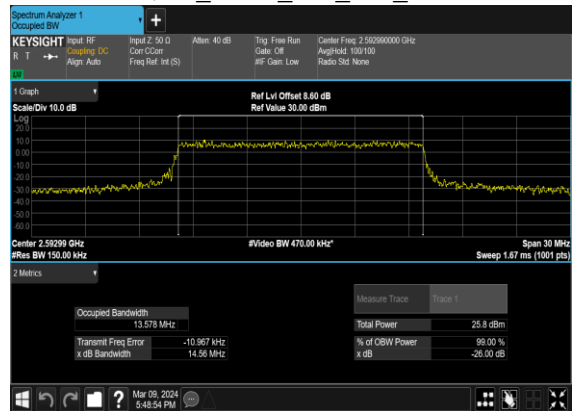
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N41(15M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



N41(15M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



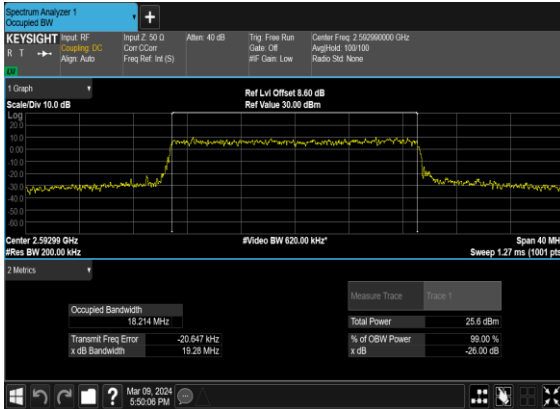
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N41(15M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



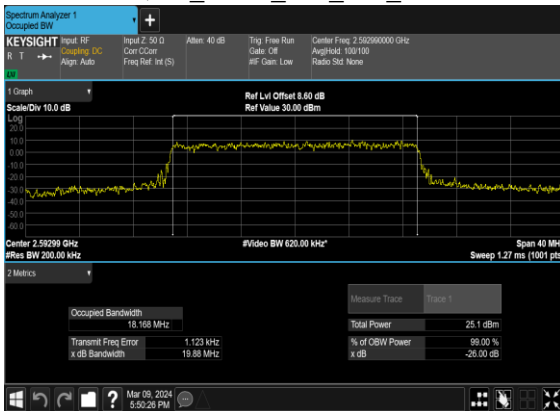
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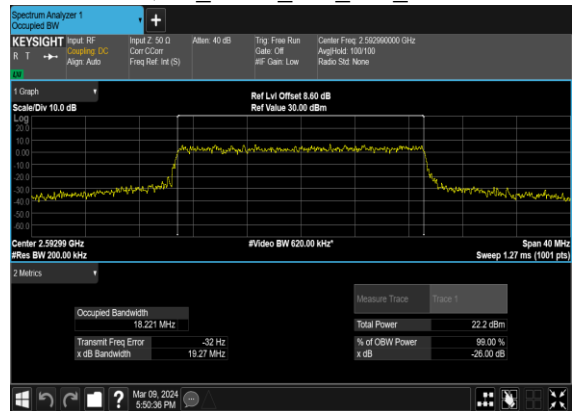
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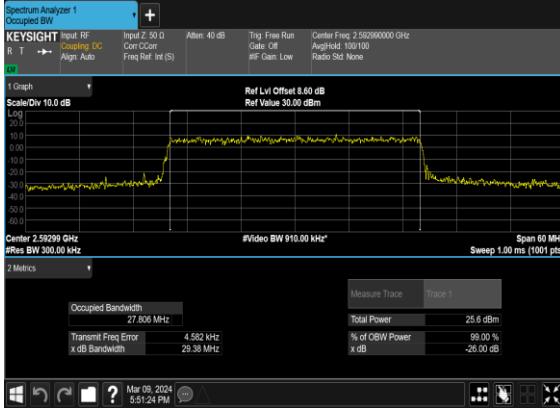
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N41(20M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



N41(30M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



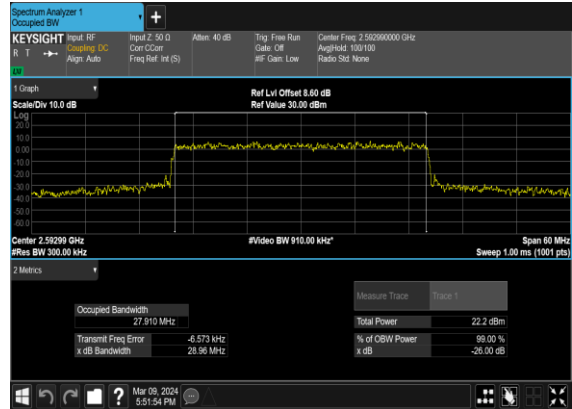
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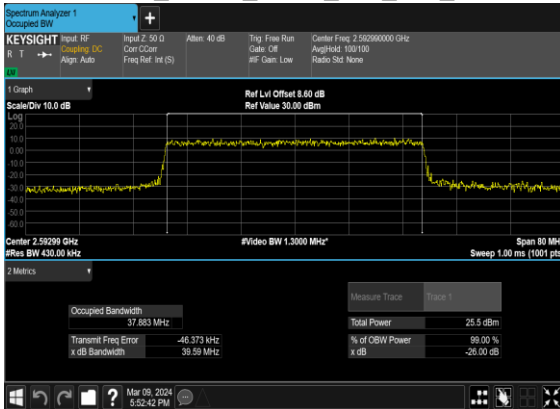
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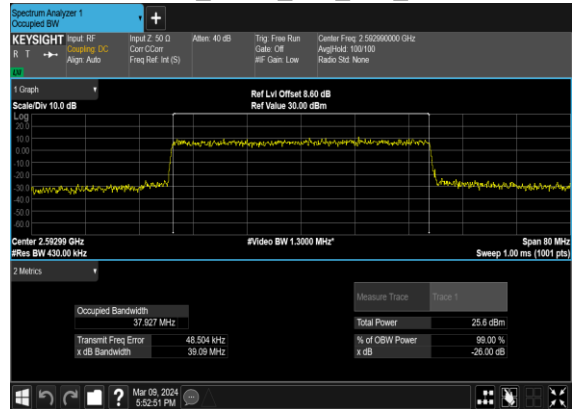
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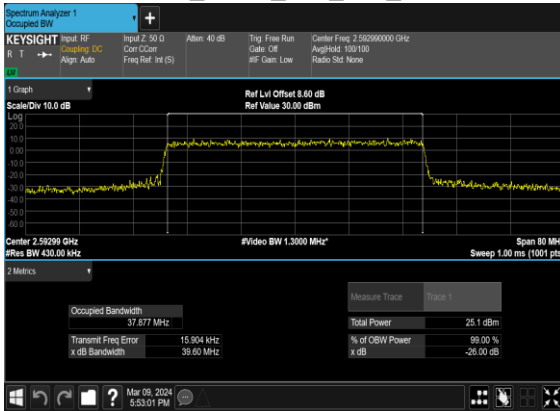
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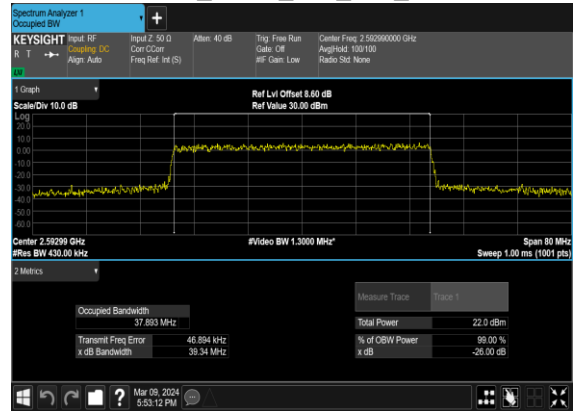
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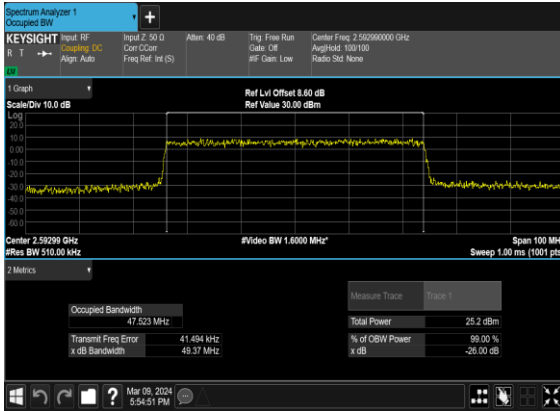
N41(40M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



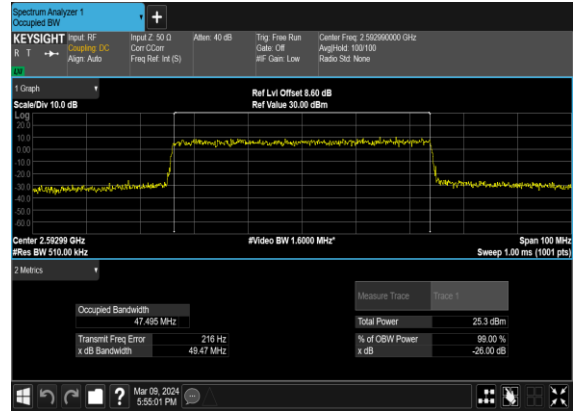
N41(40M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



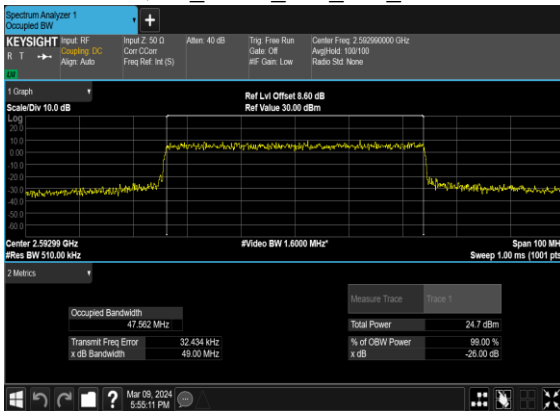
N41(50M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



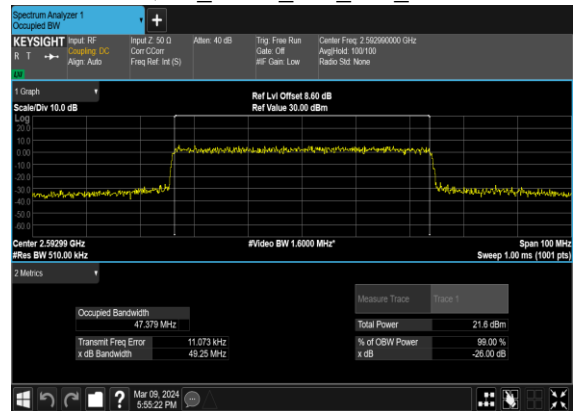
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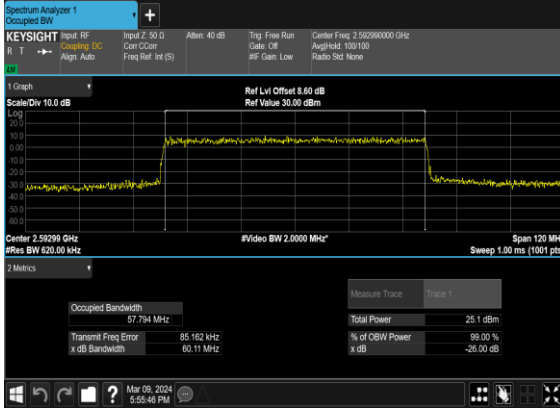
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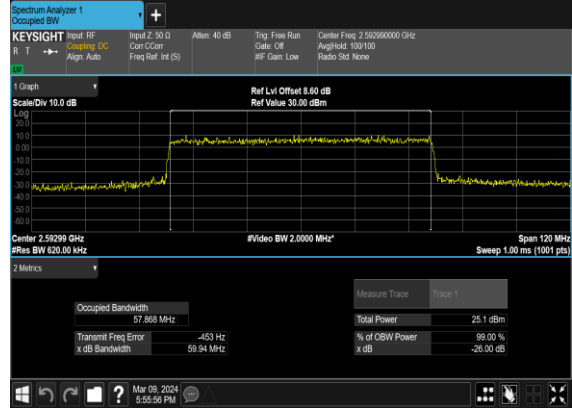
N41(50M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



N41(60M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



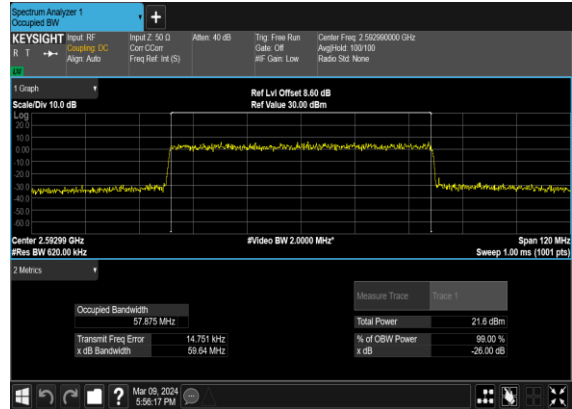
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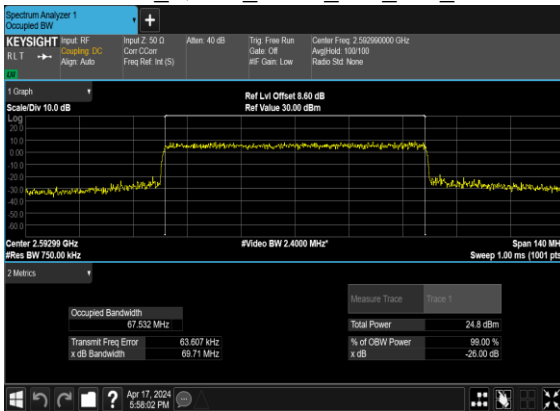
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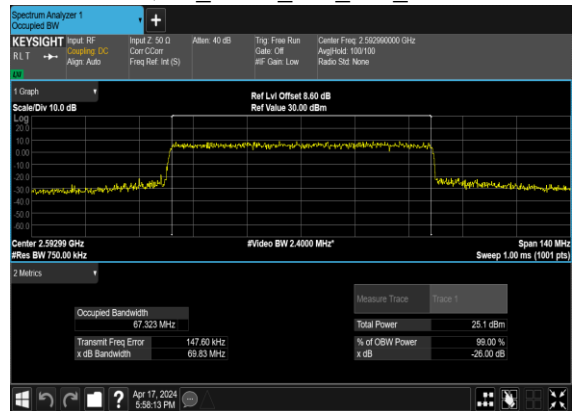
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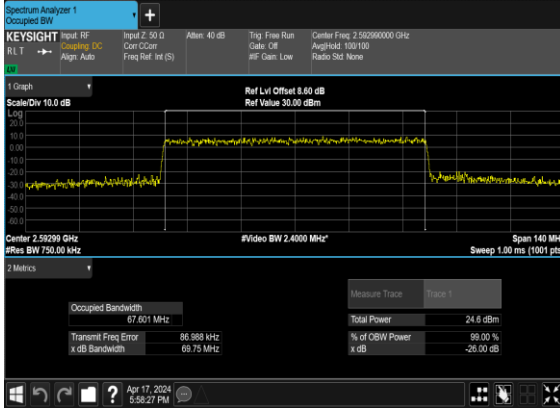
N41(70M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



N41(70M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



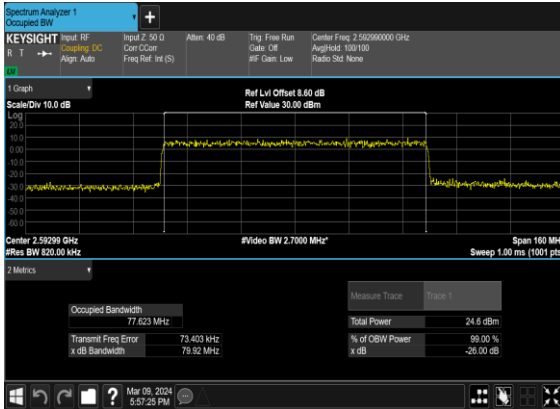
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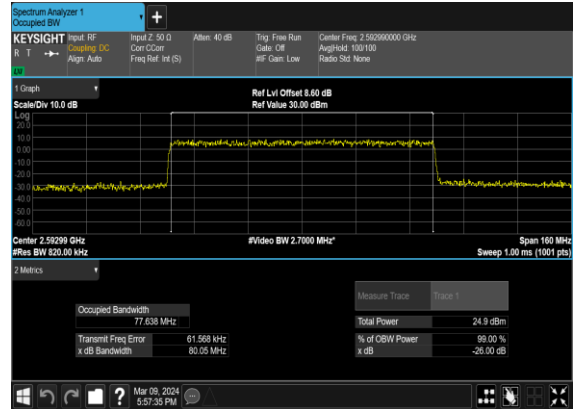
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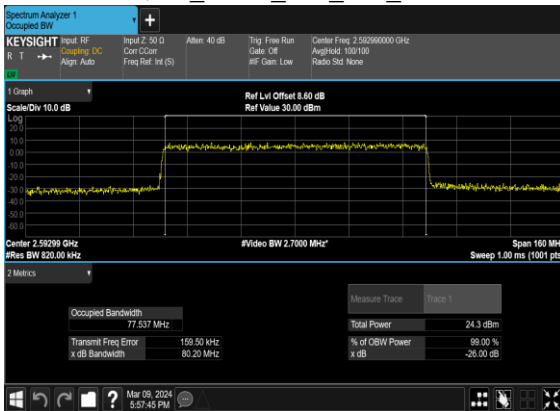
N41(80M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



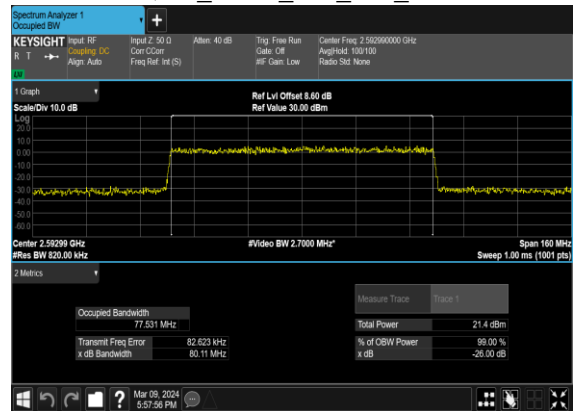
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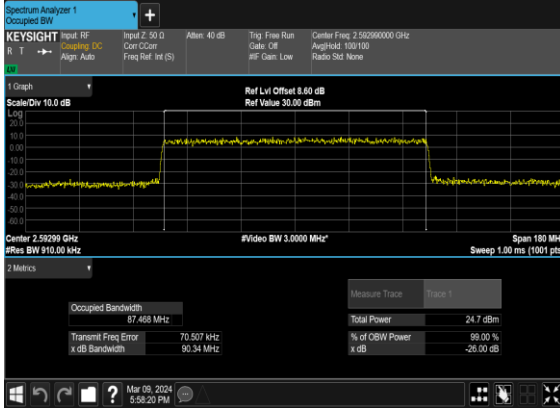
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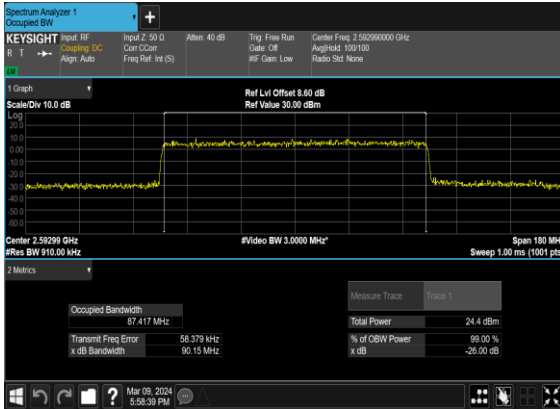
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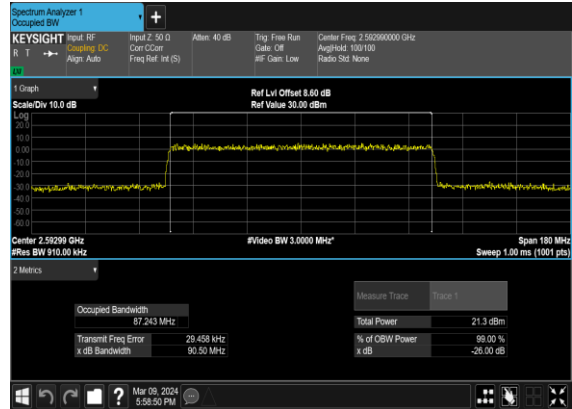
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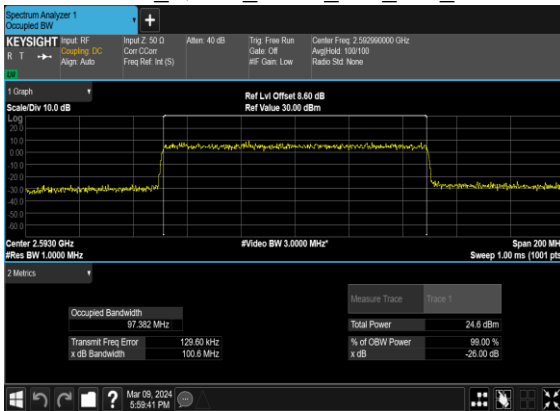
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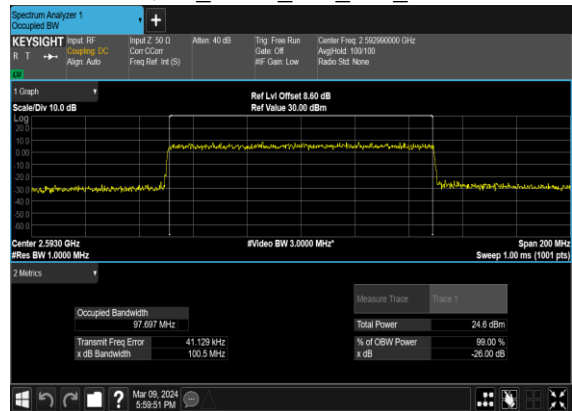
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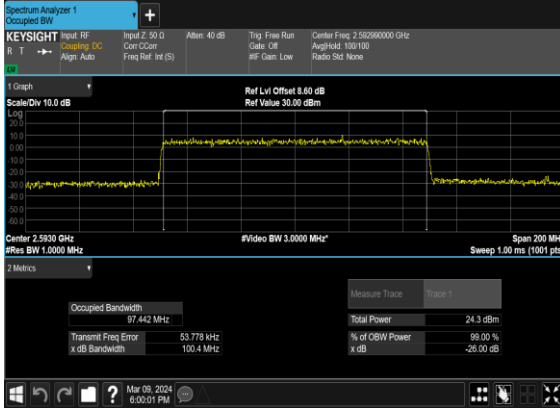
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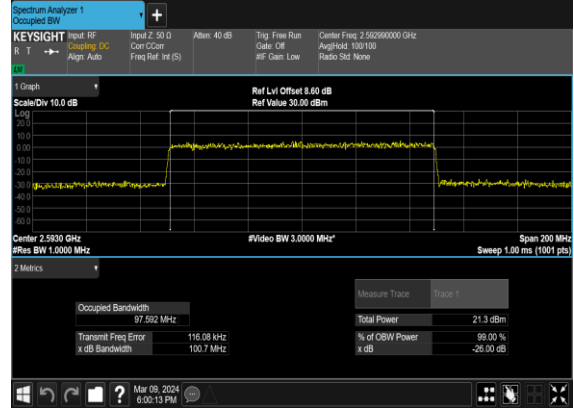
N41(100M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

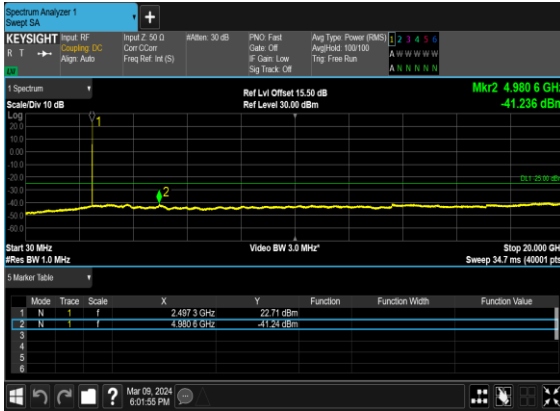


Conducted Spurious Emissions

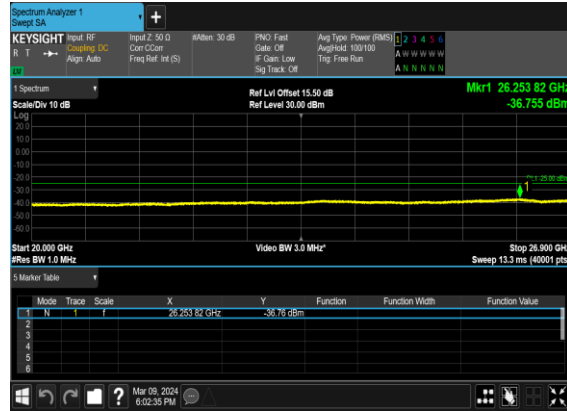
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see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

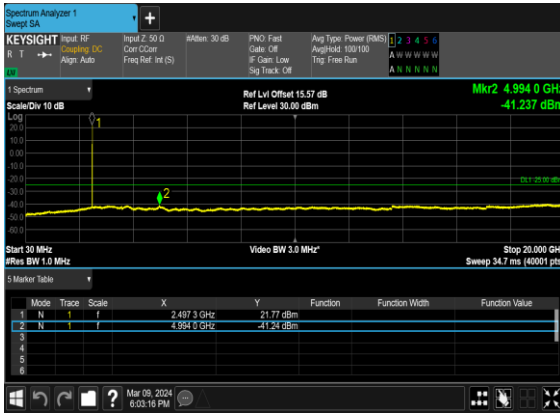
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



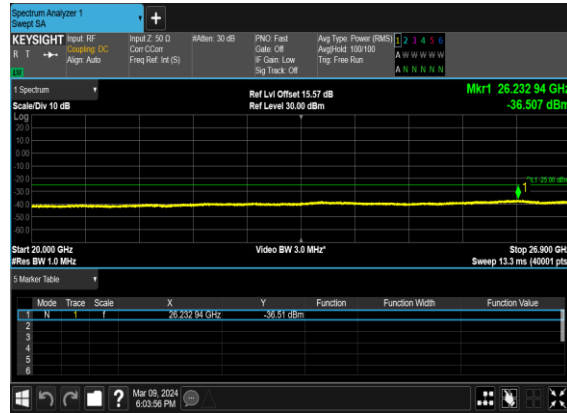
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



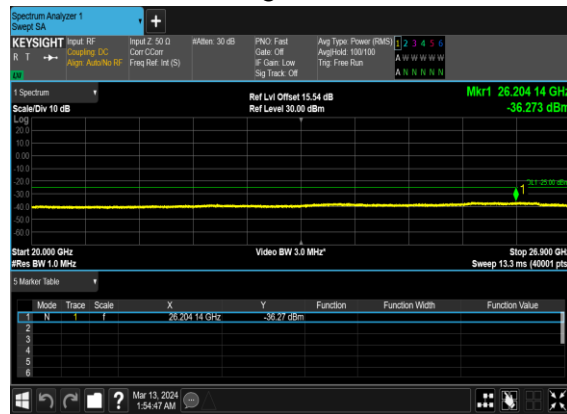
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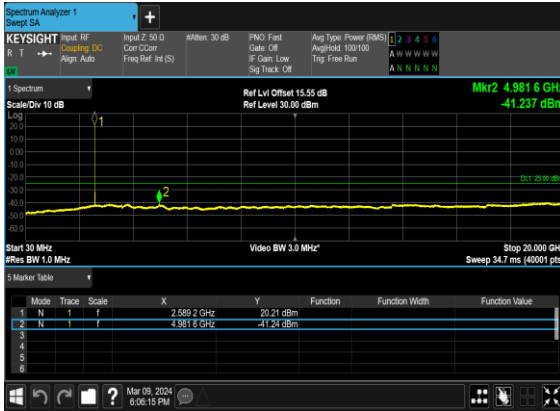
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



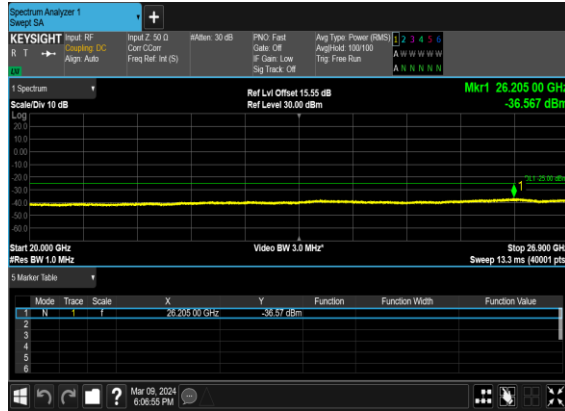
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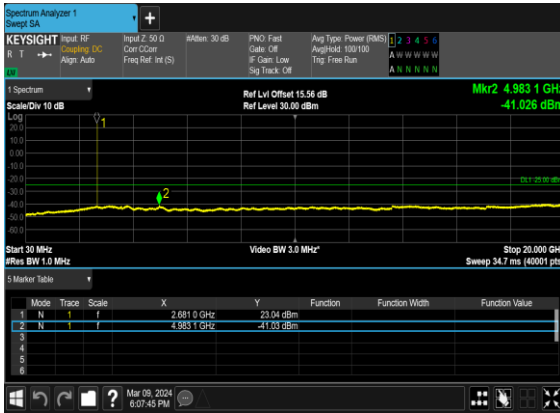
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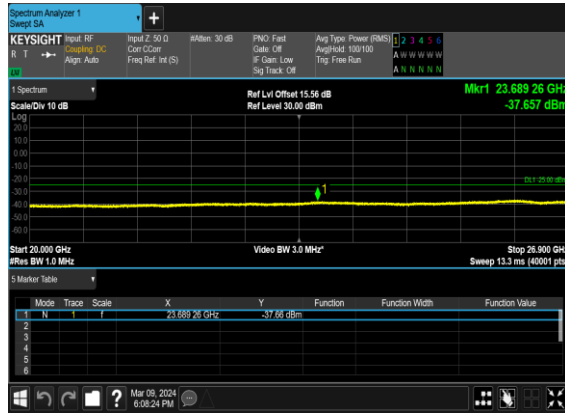
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



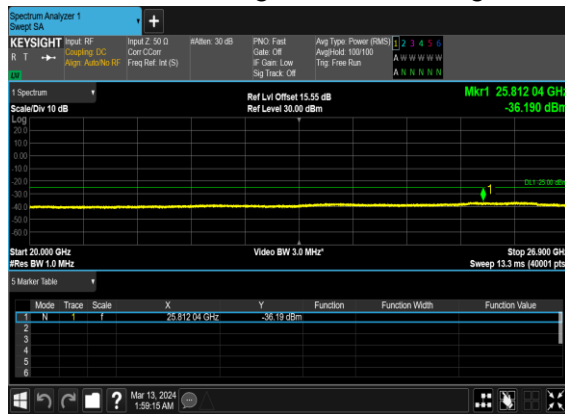
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



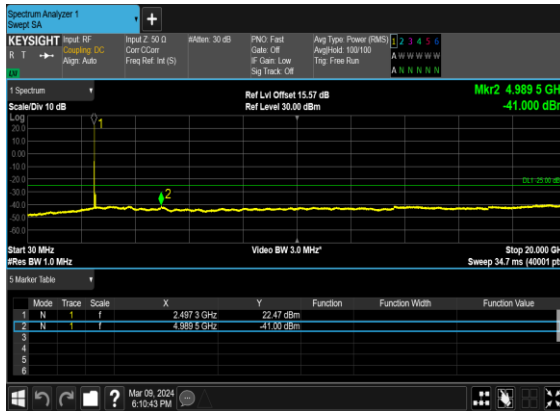
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N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



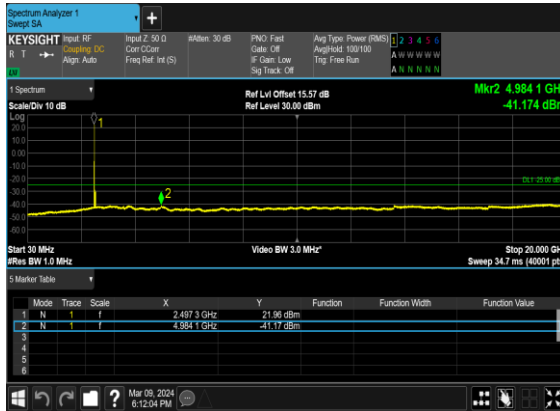
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



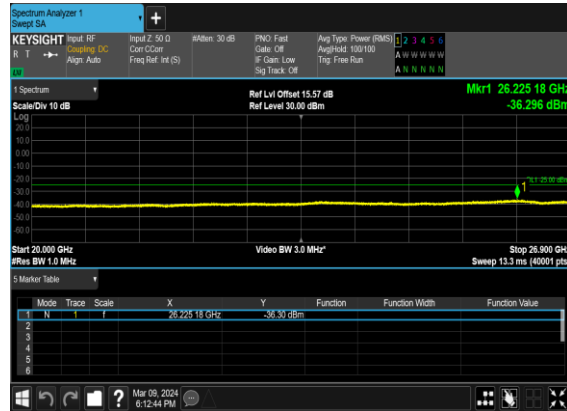
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



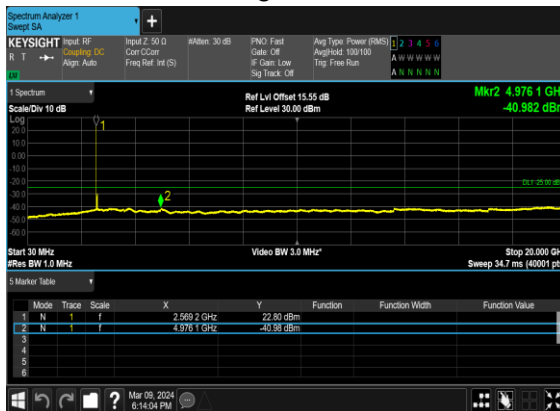
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



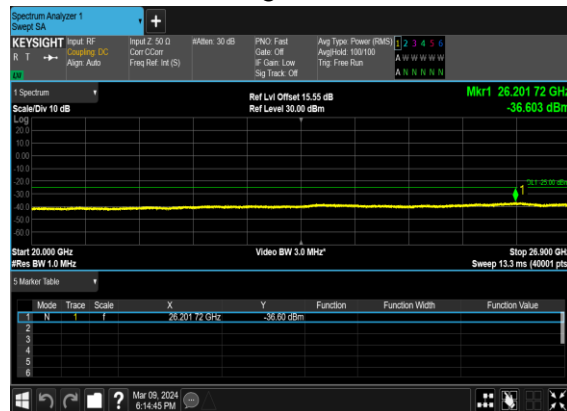
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



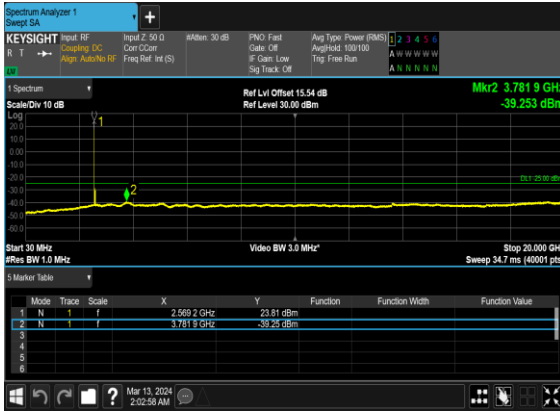
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



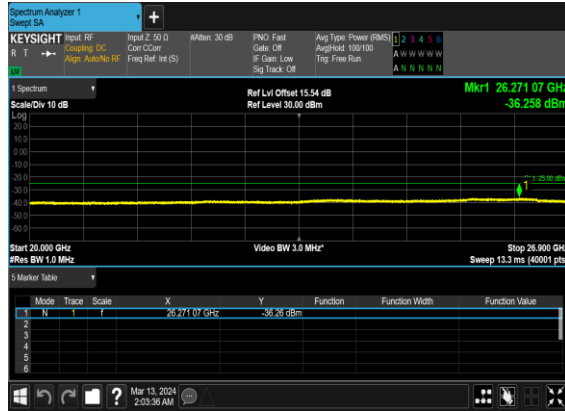
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



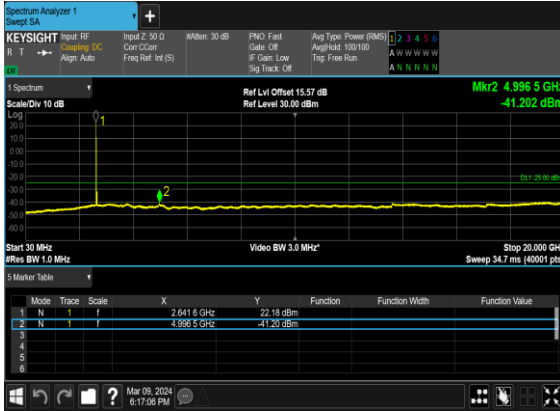
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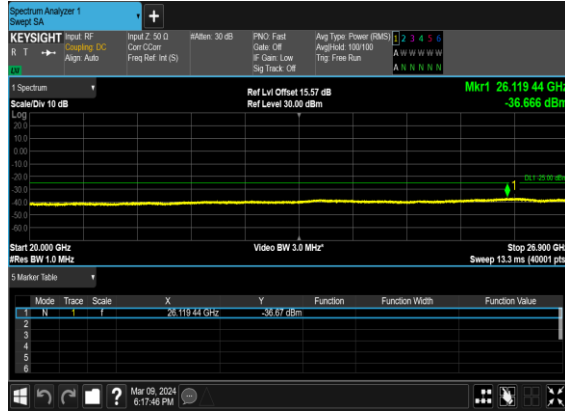
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



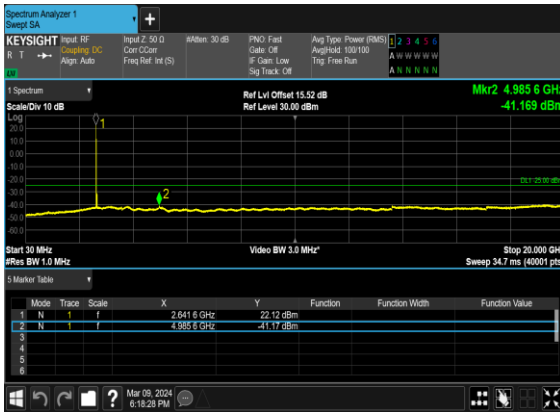
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

