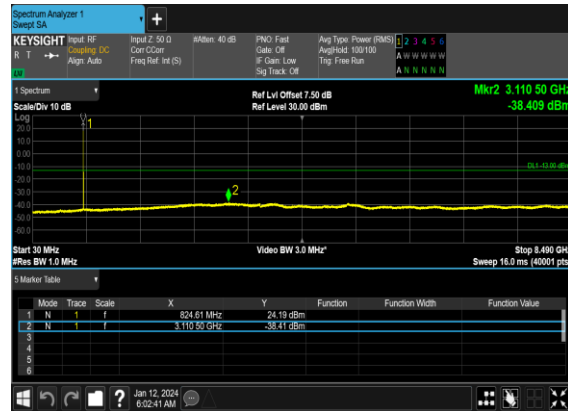


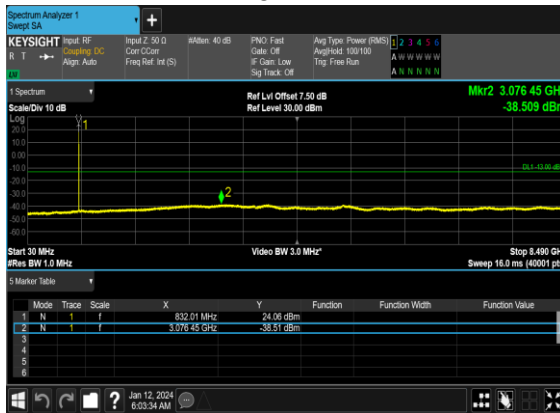
N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



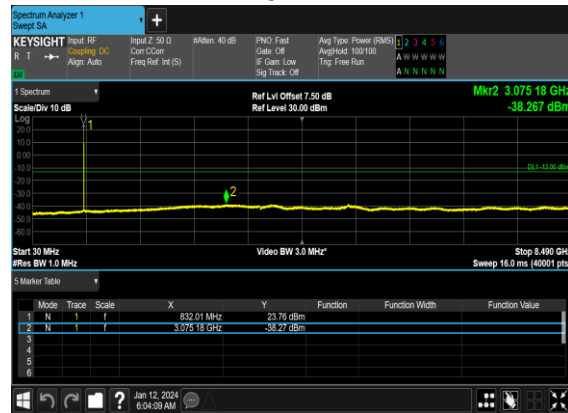
N26(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



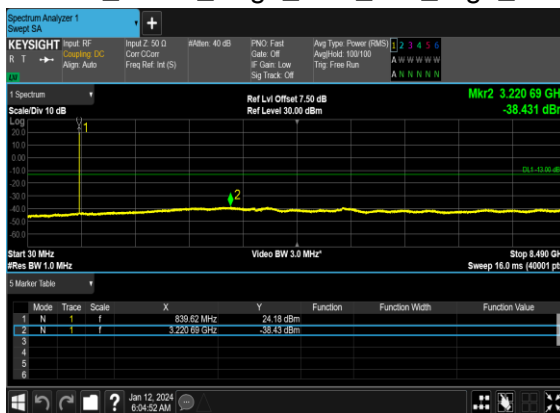
N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



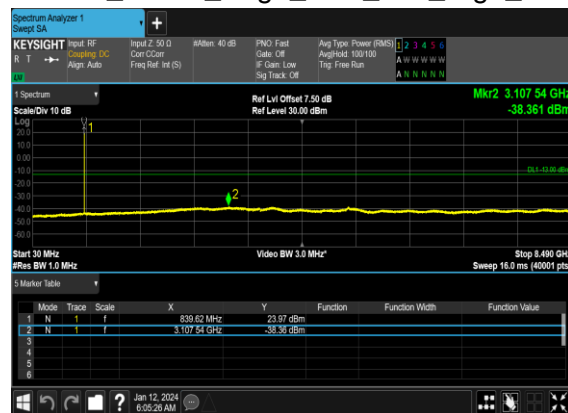
N26(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N26(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



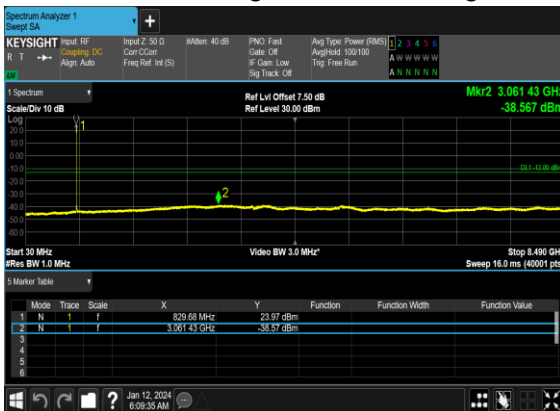
N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



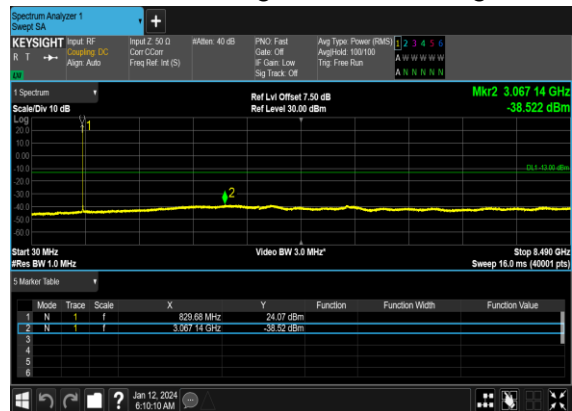
N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



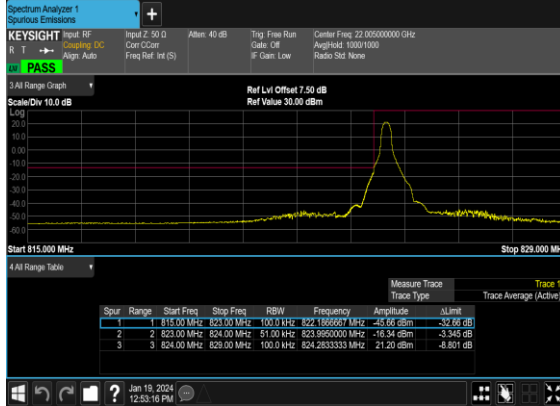
N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



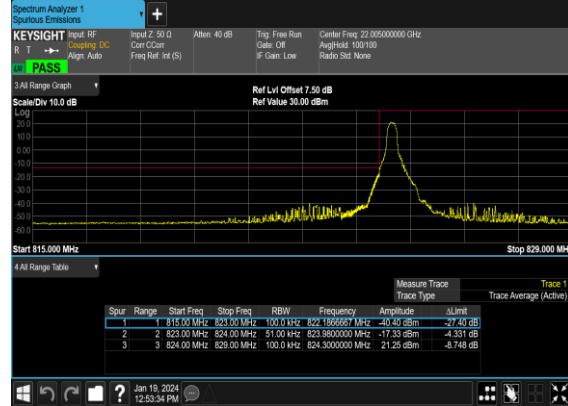
Conducted Band Edge

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

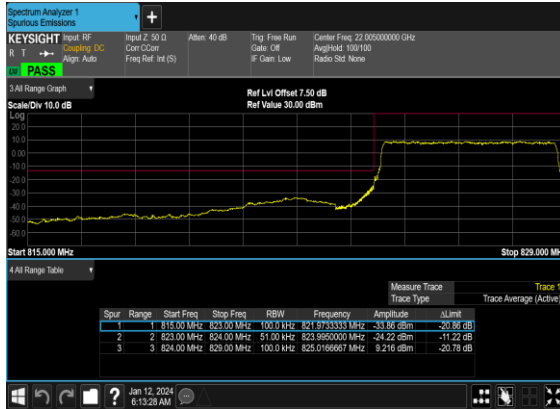
N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



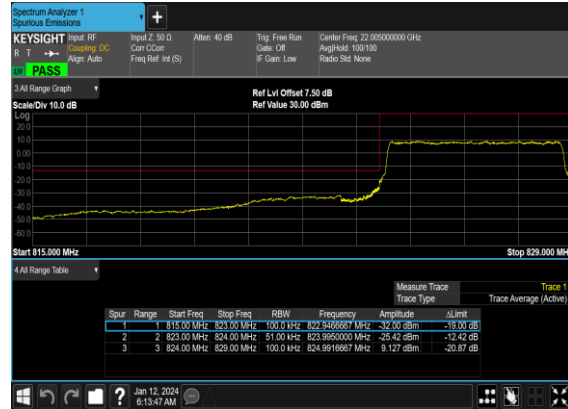
N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



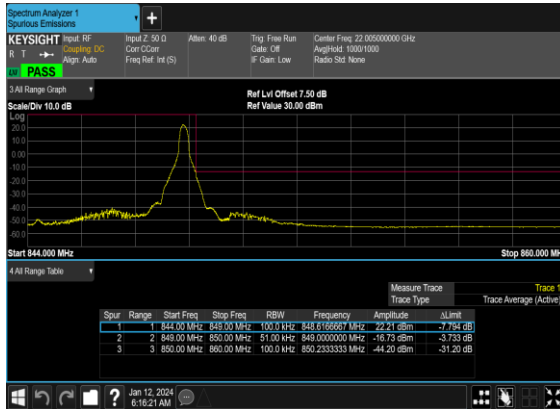
N26(5M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



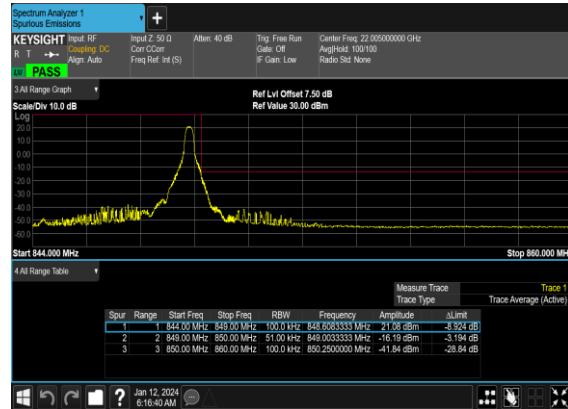
N26(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



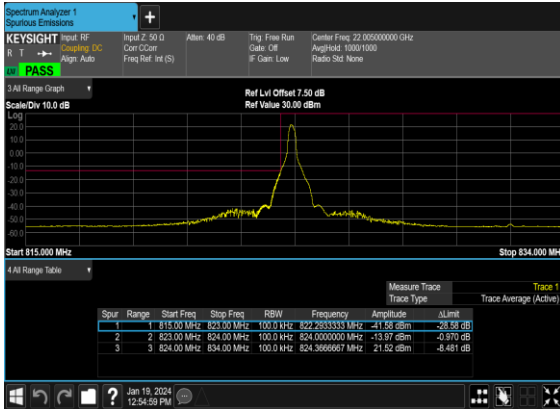
N26(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



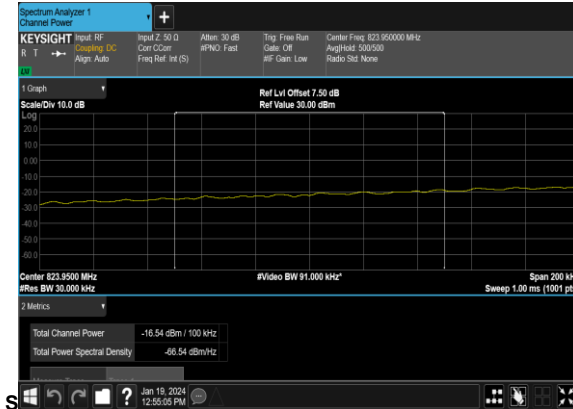
N26(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



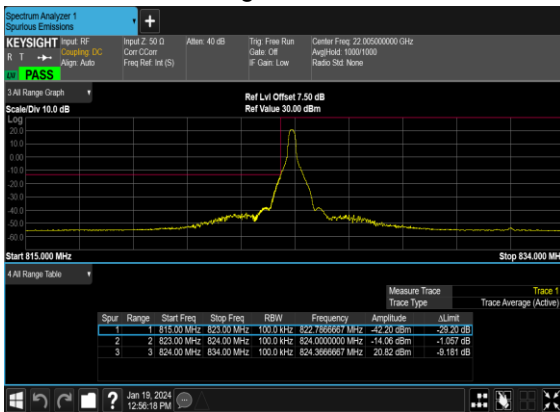
N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



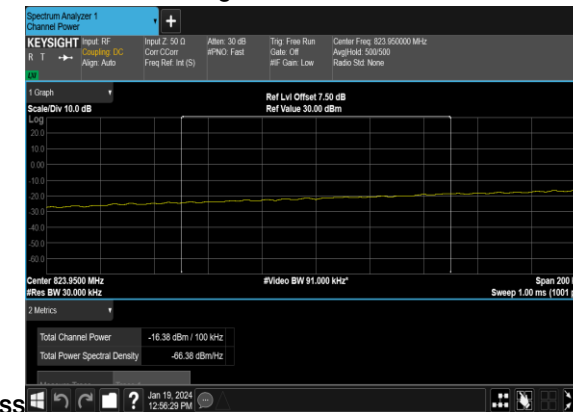
N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PAS



N26(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



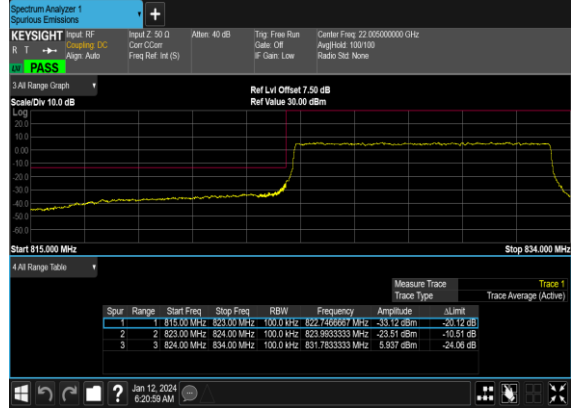
N26(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PA



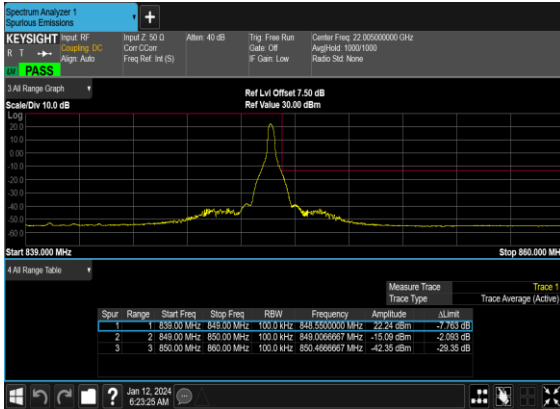
N26(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



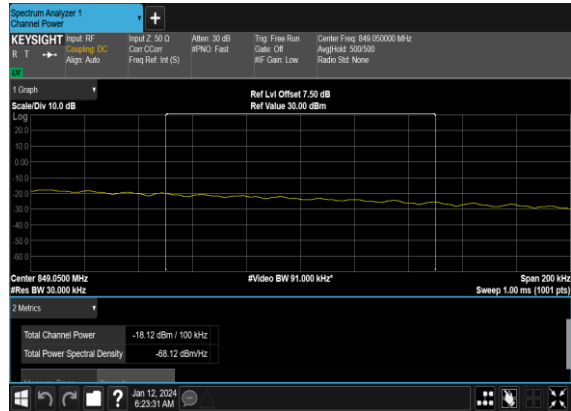
N26(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



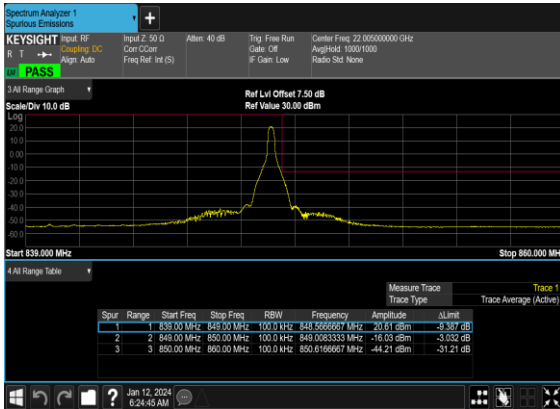
N26(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



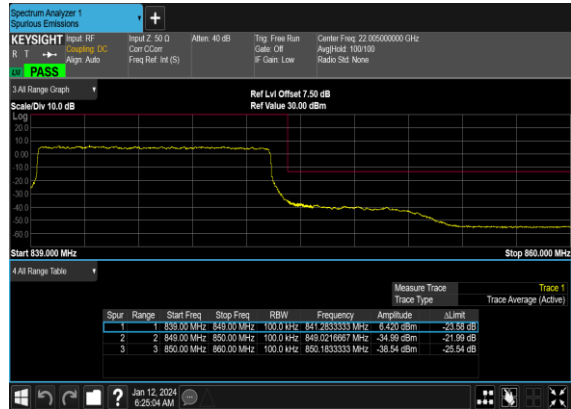
N26(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH_CHP_P
ASS



N26(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



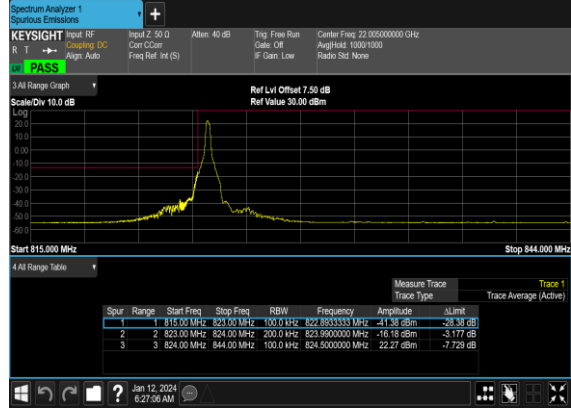
N26(10M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



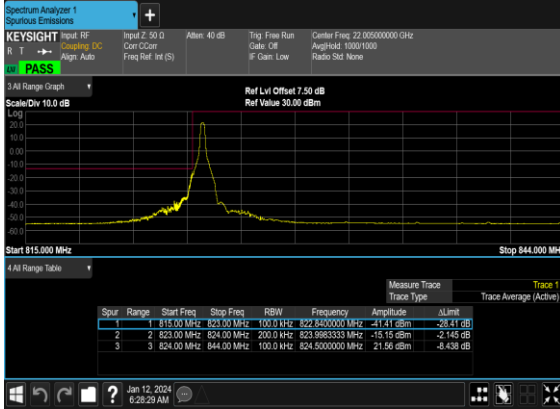
N26(10M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



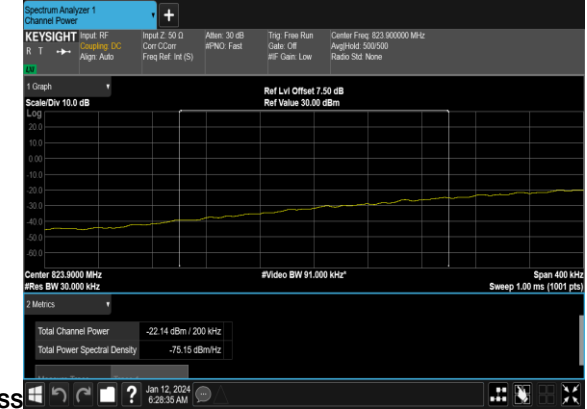
N26(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



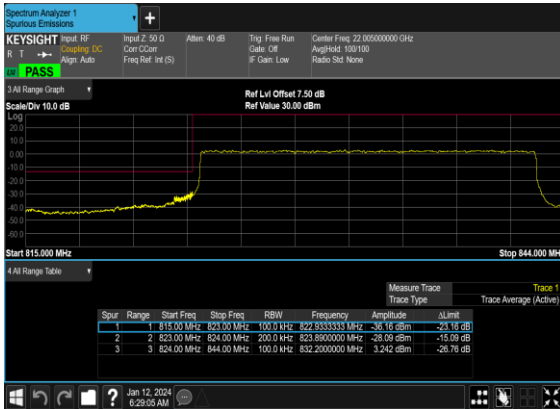
N26(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



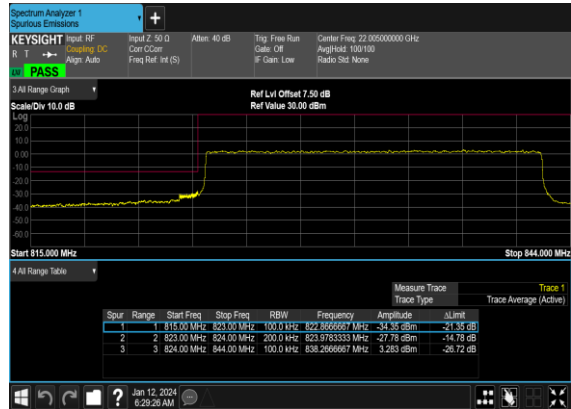
N26(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PA



N26(20M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



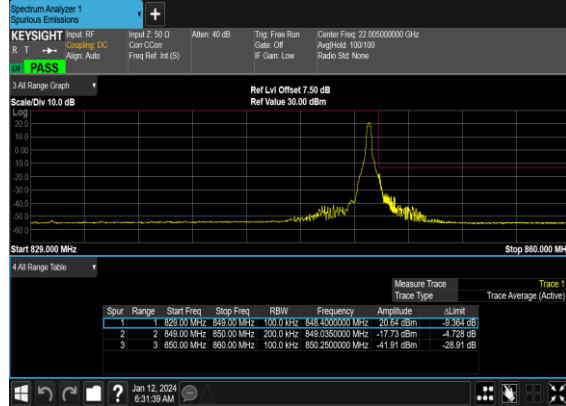
N26(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



N26(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



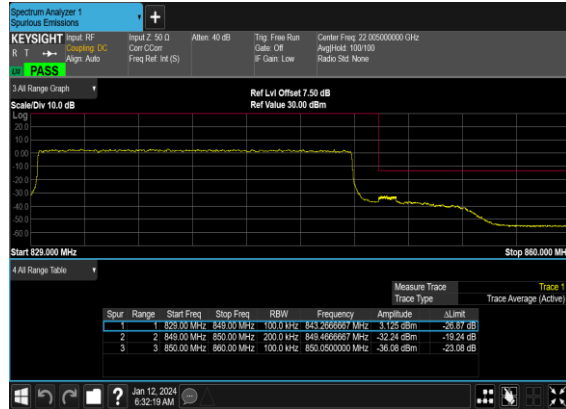
N26(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N26(20M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



N26(20M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



Note: "CHP" means channel power integration method.

FR1 N38(ANT13)

Transmitter Conducted Output Power And EIRP, (G_T - L_C)=-0.73dB

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	24.74	24.01	0.2518
38	30	10	515000	2575	DFT-s-OFDM 16 QAM	1@1	24.79	24.06	0.2547
38	30	10	519000	2595	DFT-s-OFDM QPSK	1@1	24.71	23.98	0.2500
38	30	10	519000	2595	DFT-s-OFDM 16 QAM	1@1	24.75	24.02	0.2523
38	30	10	523000	2615	DFT-s-OFDM QPSK	1@1	24.74	24.01	0.2518
38	30	10	523000	2615	DFT-s-OFDM 16 QAM	1@1	24.76	24.03	0.2529
38	30	15	515500	2577.5	DFT-s-OFDM QPSK	1@1	24.71	23.98	0.2500
38	30	15	515500	2577.5	DFT-s-OFDM 16 QAM	1@1	24.73	24	0.2512
38	30	15	519000	2595	DFT-s-OFDM QPSK	1@1	24.73	24	0.2512
38	30	15	519000	2595	DFT-s-OFDM 16 QAM	1@1	24.74	24.01	0.2518
38	30	15	522500	2612.5	DFT-s-OFDM QPSK	1@1	24.69	23.96	0.2489
38	30	15	522500	2612.5	DFT-s-OFDM 16 QAM	1@1	24.73	24	0.2512
38	30	20	516000	2580	DFT-s-OFDM QPSK	1@1	24.69	23.96	0.2489
38	30	20	516000	2580	DFT-s-OFDM 16 QAM	1@1	24.7	23.97	0.2495
38	30	20	519000	2595	DFT-s-OFDM QPSK	1@1	24.67	23.94	0.2477
38	30	20	519000	2595	DFT-s-OFDM 16 QAM	1@1	24.7	23.97	0.2495
38	30	20	522000	2610	DFT-s-OFDM QPSK	1@1	24.6	23.87	0.2438
38	30	20	522000	2610	DFT-s-OFDM 16 QAM	1@1	24.6	23.87	0.2438
38	30	30	517000	2585	DFT-s-OFDM QPSK	1@1	24.76	24.03	0.2529
38	30	30	517000	2585	DFT-s-OFDM 16 QAM	1@1	24.82	24.09	0.2564
38	30	30	519000	2595	DFT-s-OFDM QPSK	1@1	24.77	24.04	0.2535
38	30	30	519000	2595	DFT-s-OFDM 16 QAM	1@1	24.83	24.1	0.2570
38	30	30	521000	2605	DFT-s-OFDM QPSK	1@1	24.7	23.97	0.2495
38	30	30	521000	2605	DFT-s-OFDM 16 QAM	1@1	24.8	24.07	0.2553
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	50@25	24.76	24.03	0.2529
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	1@1	24.76	24.03	0.2529
38	30	40	518000	2590	DFT-s-OFDM PI/2 BPSK	1@104	24.85	24.12	0.2582
38	30	40	518000	2590	DFT-s-OFDM QPSK	50@25	24.71	23.98	0.2500
38	30	40	518000	2590	DFT-s-OFDM QPSK	1@1	24.83	24.1	0.2570

38	30	40	518000	2590	DFT-s-OFDM QPSK	1@104	24.9	24.17	0.2612
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	50@25	24.7	23.97	0.2495
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	1@1	24.87	24.14	0.2594
38	30	40	518000	2590	DFT-s-OFDM 16 QAM	1@104	24.9	24.17	0.2612
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	50@25	24.26	23.53	0.2254
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	1@1	24.38	23.65	0.2317
38	30	40	518000	2590	DFT-s-OFDM 64 QAM	1@104	24.36	23.63	0.2307
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	50@25	22.17	21.44	0.1393
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	1@1	22.15	21.42	0.1387
38	30	40	518000	2590	DFT-s-OFDM 256 QAM	1@104	22.2	21.47	0.1403
38	30	40	518000	2590	CP-OFDM QPSK	53@26	24.71	23.98	0.2500
38	30	40	518000	2590	CP-OFDM QPSK	1@1	24.7	23.97	0.2495
38	30	40	518000	2590	CP-OFDM QPSK	1@104	24.69	23.96	0.2489
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	50@25	24.73	24	0.2512
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	1@1	24.83	24.1	0.2570
38	30	40	519000	2595	DFT-s-OFDM PI/2 BPSK	1@104	24.93	24.2	0.2630
38	30	40	519000	2595	DFT-s-OFDM QPSK	50@25	24.75	24.02	0.2523
38	30	40	519000	2595	DFT-s-OFDM QPSK	1@1	24.82	24.09	0.2564
38	30	40	519000	2595	DFT-s-OFDM QPSK	1@104	24.95	24.22	0.2642
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	50@25	24.77	24.04	0.2535
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	1@1	24.85	24.12	0.2582
38	30	40	519000	2595	DFT-s-OFDM 16 QAM	1@104	24.91	24.18	0.2618
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	50@25	24.26	23.53	0.2254
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	1@1	24.35	23.62	0.2301
38	30	40	519000	2595	DFT-s-OFDM 64 QAM	1@104	24.46	23.73	0.2360
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	50@25	22.23	21.5	0.1413
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	1@1	22.17	21.44	0.1393
38	30	40	519000	2595	DFT-s-OFDM 256 QAM	1@104	22.31	21.58	0.1439
38	30	40	519000	2595	CP-OFDM QPSK	53@26	24.76	24.03	0.2529
38	30	40	519000	2595	CP-OFDM QPSK	1@1	24.77	24.04	0.2535
38	30	40	519000	2595	CP-OFDM QPSK	1@104	24.81	24.08	0.2559
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	50@25	24.75	24.02	0.2523
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	1@1	24.79	24.06	0.2547
38	30	40	520000	2600	DFT-s-OFDM PI/2 BPSK	1@104	24.93	24.2	0.2630
38	30	40	520000	2600	DFT-s-OFDM QPSK	50@25	24.76	24.03	0.2529

38	30	40	520000	2600	DFT-s-OFDM QPSK	1@1	24.78	24.05	0.2541
38	30	40	520000	2600	DFT-s-OFDM QPSK	1@104	24.99	24.26	0.2667
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	50@25	24.79	24.06	0.2547
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	1@1	24.82	24.09	0.2564
38	30	40	520000	2600	DFT-s-OFDM 16 QAM	1@104	24.98	24.25	0.2661
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	50@25	24.24	23.51	0.2244
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	1@1	24.32	23.59	0.2286
38	30	40	520000	2600	DFT-s-OFDM 64 QAM	1@104	24.43	23.7	0.2344
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	50@25	22.23	21.5	0.1413
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	1@1	22.18	21.45	0.1396
38	30	40	520000	2600	DFT-s-OFDM 256 QAM	1@104	22.34	21.61	0.1449
38	30	40	520000	2600	CP-OFDM QPSK	53@26	24.79	24.06	0.2547
38	30	40	520000	2600	CP-OFDM QPSK	1@1	24.7	23.97	0.2495
38	30	40	520000	2600	CP-OFDM QPSK	1@104	24.83	24.1	0.2570

FR1 N41(ANT13)

Transmitter Conducted Output Power And EIRP, (G_T - L_C)=0.47dB

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	24.65	25.12	0.3251
41	30	10	500202	2501.01	DFT-s-OFDM 16 QAM	1@1	24.44	24.91	0.3097
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.77	25.24	0.3342
41	30	10	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.82	25.29	0.3381
41	30	10	537000	2685	DFT-s-OFDM QPSK	1@1	24.7	25.17	0.3289
41	30	10	537000	2685	DFT-s-OFDM 16 QAM	1@1	24.6	25.07	0.3214
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	1@1	24.6	25.07	0.3214
41	30	15	500700	2503.5	DFT-s-OFDM 16 QAM	1@1	24.51	24.98	0.3148
41	30	15	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.76	25.23	0.3334
41	30	15	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.7	25.17	0.3289
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	1@1	24.74	25.21	0.3319
41	30	15	536496	2682.48	DFT-s-OFDM 16 QAM	1@1	24.64	25.11	0.3243
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@1	24.52	24.99	0.3155
41	30	20	501204	2506.02	DFT-s-OFDM 16 QAM	1@1	24.61	25.08	0.3221
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.75	25.22	0.3327
41	30	20	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.78	25.25	0.3350
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@1	24.69	25.16	0.3281
41	30	20	535998	2679.99	DFT-s-OFDM 16 QAM	1@1	24.72	25.19	0.3304
41	30	30	502200	2511	DFT-s-OFDM QPSK	1@1	24.74	25.21	0.3319
41	30	30	502200	2511	DFT-s-OFDM 16 QAM	1@1	24.6	25.07	0.3214
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.8	25.27	0.3365
41	30	30	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.86	25.33	0.3412
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	1@1	24.65	25.12	0.3251
41	30	30	534996	2674.98	DFT-s-OFDM 16 QAM	1@1	24.68	25.15	0.3273
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	1@1	24.72	25.19	0.3304
41	30	40	503202	2516.01	DFT-s-OFDM 16 QAM	1@1	24.81	25.28	0.3373
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.83	25.3	0.3388
41	30	40	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.92	25.39	0.3459
41	30	40	534000	2670	DFT-s-OFDM QPSK	1@1	24.75	25.22	0.3327

41	30	40	534000	2670	DFT-s-OFDM 16 QAM	1@1	24.68	25.15	0.3273
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@1	24.71	25.18	0.3296
41	30	50	504204	2521.02	DFT-s-OFDM 16 QAM	1@1	24.78	25.25	0.3350
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.82	25.29	0.3381
41	30	50	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.81	25.28	0.3373
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@1	24.58	25.05	0.3199
41	30	50	532998	2664.99	DFT-s-OFDM 16 QAM	1@1	24.68	25.15	0.3273
41	30	60	505200	2526	DFT-s-OFDM QPSK	1@1	24.58	25.05	0.3199
41	30	60	505200	2526	DFT-s-OFDM 16 QAM	1@1	24.68	25.15	0.3273
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.69	25.16	0.3281
41	30	60	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.8	25.27	0.3365
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@1	24.66	25.13	0.3258
41	30	60	531996	2659.98	DFT-s-OFDM 16 QAM	1@1	24.73	25.2	0.3311
41	30	70	505200	2531.01	DFT-s-OFDM QPSK	1@1	24.49	24.96	0.3133
41	30	70	505200	2531.01	DFT-s-OFDM 16 QAM	1@1	24.55	25.02	0.3177
41	30	70	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.66	25.13	0.3258
41	30	70	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.69	25.16	0.3281
41	30	70	531996	2655	DFT-s-OFDM QPSK	1@1	24.56	25.03	0.3184
41	30	70	531996	2655	DFT-s-OFDM 16 QAM	1@1	24.61	25.08	0.3221
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	1@1	24.44	24.91	0.3097
41	30	80	507204	2536.02	DFT-s-OFDM 16 QAM	1@1	24.58	25.05	0.3199
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.48	24.95	0.3126
41	30	80	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.52	24.99	0.3155
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	1@1	24.39	24.86	0.3062
41	30	80	529998	2649.99	DFT-s-OFDM 16 QAM	1@1	24.57	25.04	0.3192
41	30	90	508200	2541	DFT-s-OFDM QPSK	1@1	24.45	24.92	0.3105
41	30	90	508200	2541	DFT-s-OFDM 16 QAM	1@1	24.5	24.97	0.3141
41	30	90	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.48	24.95	0.3126
41	30	90	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.49	24.96	0.3133
41	30	90	528996	2644.98	DFT-s-OFDM QPSK	1@1	24.29	24.76	0.2992
41	30	90	528996	2644.98	DFT-s-OFDM 16 QAM	1@1	24.39	24.86	0.3062
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	135@67	24.71	25.18	0.3296
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@1	24.53	25	0.3162
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@271	24.86	25.33	0.3412
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	135@67	24.65	25.12	0.3251

41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@1	24.51	24.98	0.3148
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@271	24.74	25.21	0.3319
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	135@67	24.65	25.12	0.3251
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@1	24.62	25.09	0.3228
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@271	24.88	25.35	0.3428
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	135@67	24.18	24.65	0.2917
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@1	23.41	23.88	0.2443
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@271	24.38	24.85	0.3055
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	135@67	22.2	22.67	0.1849
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@1	21.93	22.4	0.1738
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@271	22.23	22.7	0.1862
41	30	100	509202	2546.01	CP-OFDM QPSK	137@68	24.62	25.09	0.3228
41	30	100	509202	2546.01	CP-OFDM QPSK	1@1	24.05	24.52	0.2831
41	30	100	509202	2546.01	CP-OFDM QPSK	1@271	24.82	25.29	0.3381
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	135@67	24.74	25.21	0.3319
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	24.54	25.01	0.3170
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@271	25.02	25.49	0.3540
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	135@67	24.76	25.23	0.3334
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.45	24.92	0.3105
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@271	24.9	25.37	0.3443
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	135@67	24.79	25.26	0.3357
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.52	24.99	0.3155
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@271	25	25.47	0.3524
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	135@67	24.25	24.72	0.2965
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	24	24.47	0.2799
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@271	24.51	24.98	0.3148
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	135@67	22.26	22.73	0.1875
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.83	22.3	0.1698
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@271	22.35	22.82	0.1914
41	30	100	518598	2592.99	CP-OFDM QPSK	137@68	24.77	25.24	0.3342
41	30	100	518598	2592.99	CP-OFDM QPSK	1@1	24.51	24.98	0.3148
41	30	100	518598	2592.99	CP-OFDM QPSK	1@271	24.86	25.33	0.3412
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	135@67	24.7	25.17	0.3289
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@1	24.4	24.87	0.3069
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@271	24.97	25.44	0.3499

41	30	100	528000	2640	DFT-s-OFDM QPSK	135@67	24.72	25.19	0.3304
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@1	24.34	24.81	0.3027
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@271	24.98	25.45	0.3508
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	135@67	24.74	25.21	0.3319
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@1	24.5	24.97	0.3141
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@271	24.72	25.19	0.3304
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	135@67	24.15	24.62	0.2897
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@1	23.99	24.46	0.2793
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@271	23.42	23.89	0.2449
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	135@67	22.13	22.6	0.1820
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@1	21.81	22.28	0.1690
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@271	21.99	22.46	0.1762
41	30	100	528000	2640	CP-OFDM QPSK	137@68	24.65	25.12	0.3251
41	30	100	528000	2640	CP-OFDM QPSK	1@1	24.35	24.82	0.3034
41	30	100	528000	2640	CP-OFDM QPSK	1@271	24.05	24.52	0.2831

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	0.0064	PASS	NV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0044	PASS	LV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0049	PASS	HV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0069	PASS	-30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0049	PASS	-20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0033	PASS	-10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0051	PASS	0°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0056	PASS	10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0064	PASS	20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0021	PASS	30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0060	PASS	40°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0050	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	3.68	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	5.28	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	8.5506	9.547
41	30	10	518598	2592.99	CP-OFDM 16 QAM	24@0	8.5885	9.444
41	30	10	518598	2592.99	CP-OFDM 64 QAM	24@0	8.584	10.18
41	30	10	518598	2592.99	CP-OFDM 256 QAM	24@0	8.5794	9.37
41	30	15	518598	2592.99	CP-OFDM QPSK	38@0	13.59	15.01
41	30	15	518598	2592.99	CP-OFDM 16 QAM	38@0	13.564	14.48
41	30	15	518598	2592.99	CP-OFDM 64 QAM	38@0	13.59	14.79
41	30	15	518598	2592.99	CP-OFDM 256 QAM	38@0	13.535	15.09
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	18.273	19.72
41	30	20	518598	2592.99	CP-OFDM 16 QAM	51@0	18.257	19.65
41	30	20	518598	2592.99	CP-OFDM 64 QAM	51@0	18.209	19.66
41	30	20	518598	2592.99	CP-OFDM 256 QAM	51@0	18.248	19.64
41	30	30	518598	2592.99	CP-OFDM QPSK	78@0	27.976	30.08
41	30	30	518598	2592.99	CP-OFDM 16 QAM	78@0	27.854	29.12
41	30	30	518598	2592.99	CP-OFDM 64 QAM	78@0	27.869	29.22
41	30	30	518598	2592.99	CP-OFDM 256 QAM	78@0	27.827	29.43
41	30	40	518598	2592.99	CP-OFDM QPSK	106@0	37.847	39.62
41	30	40	518598	2592.99	CP-OFDM 16 QAM	106@0	37.906	39.91
41	30	40	518598	2592.99	CP-OFDM 64 QAM	106@0	37.851	39.21
41	30	40	518598	2592.99	CP-OFDM 256 QAM	106@0	37.926	39.32
41	30	50	518598	2592.99	CP-OFDM QPSK	133@0	47.461	49.07
41	30	50	518598	2592.99	CP-OFDM 16 QAM	133@0	47.507	49.43
41	30	50	518598	2592.99	CP-OFDM 64 QAM	133@0	47.558	49.11
41	30	50	518598	2592.99	CP-OFDM 256 QAM	133@0	47.564	49.24
41	30	60	518598	2592.99	CP-OFDM QPSK	162@0	57.818	59.7

41	30	60	518598	2592.99	CP-OFDM 16 QAM	162@0	57.967	60.01
41	30	60	518598	2592.99	CP-OFDM 64 QAM	162@0	57.962	60.13
41	30	60	518598	2592.99	CP-OFDM 256 QAM	162@0	57.84	60.16
41	30	70	518598	2592.99	CP-OFDM QPSK	189@0	67.585	70.07
41	30	70	518598	2592.99	CP-OFDM 16 QAM	189@0	67.571	69.99
41	30	70	518598	2592.99	CP-OFDM 64 QAM	189@0	67.58	69.97
41	30	70	518598	2592.99	CP-OFDM 256 QAM	189@0	67.389	69.69
41	30	80	518598	2592.99	CP-OFDM QPSK	217@0	77.605	80.0
41	30	80	518598	2592.99	CP-OFDM 16 QAM	217@0	77.311	79.95
41	30	80	518598	2592.99	CP-OFDM 64 QAM	217@0	77.551	80.18
41	30	80	518598	2592.99	CP-OFDM 256 QAM	217@0	77.412	79.99
41	30	90	518598	2592.99	CP-OFDM QPSK	245@0	87.487	90.13
41	30	90	518598	2592.99	CP-OFDM 16 QAM	245@0	87.384	90.32
41	30	90	518598	2592.99	CP-OFDM 64 QAM	245@0	87.432	90.43
41	30	90	518598	2592.99	CP-OFDM 256 QAM	245@0	87.607	90.26
41	30	100	518598	2592.99	CP-OFDM QPSK	273@0	97.427	100.8
41	30	100	518598	2592.99	CP-OFDM 16 QAM	273@0	97.634	100.7
41	30	100	518598	2592.99	CP-OFDM 64 QAM	273@0	97.602	100.6
41	30	100	518598	2592.99	CP-OFDM 256 QAM	273@0	97.721	100.6

N41(10M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



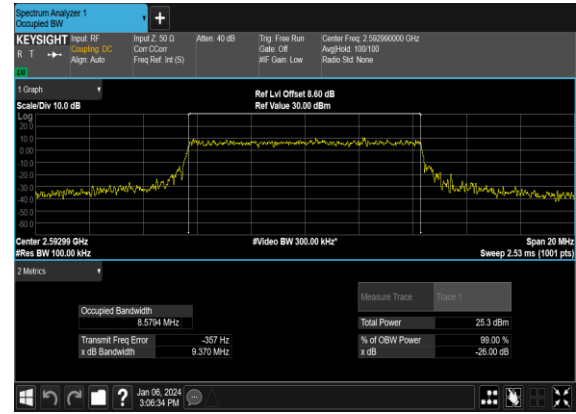
N41(10M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



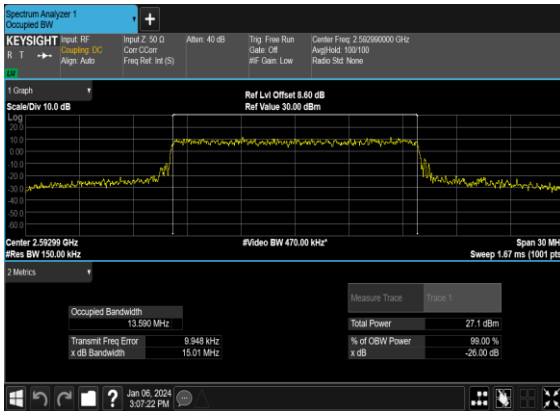
N41(10M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



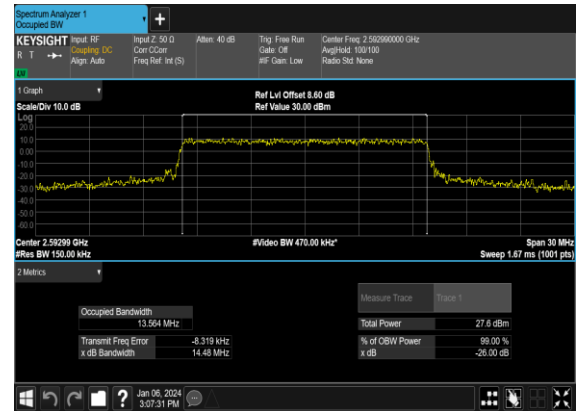
N41(10M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



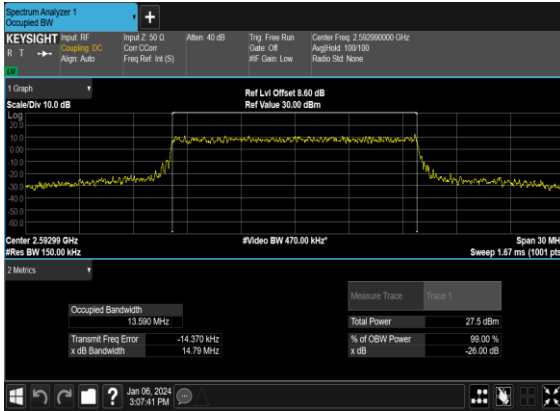
N41(15M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



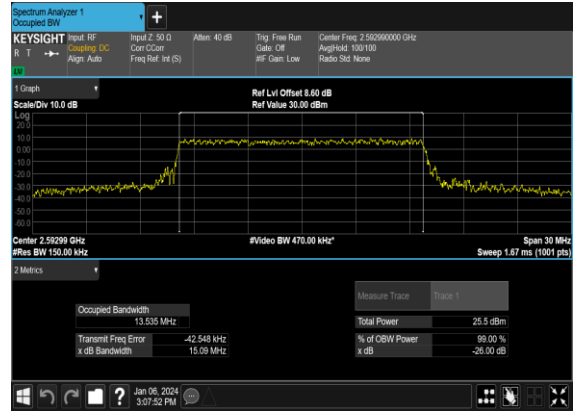
N41(15M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



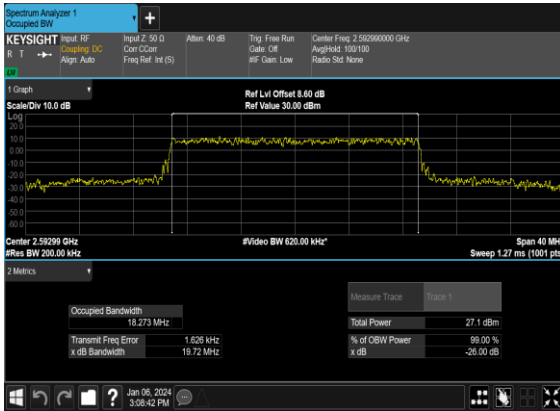
N41(15M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



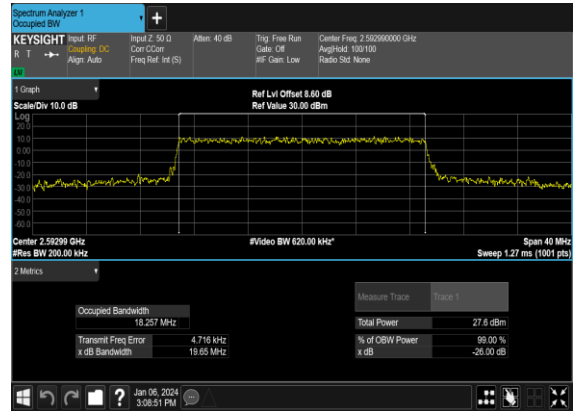
N41(15M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



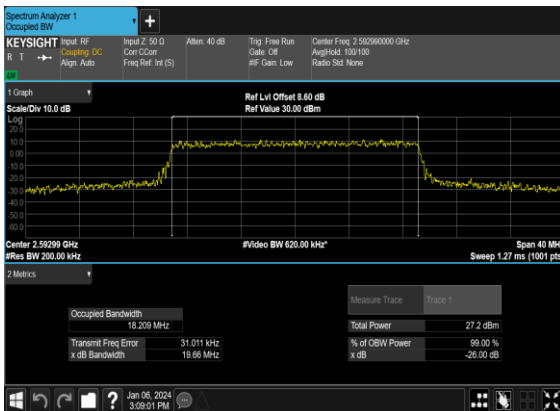
N41(20M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



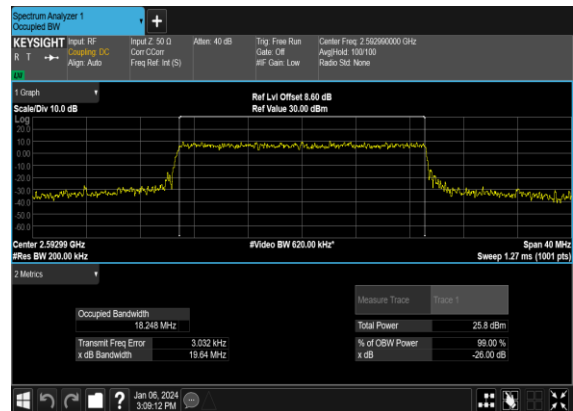
N41(20M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



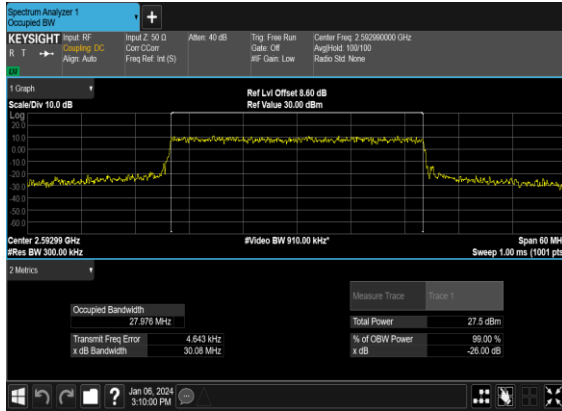
N41(20M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



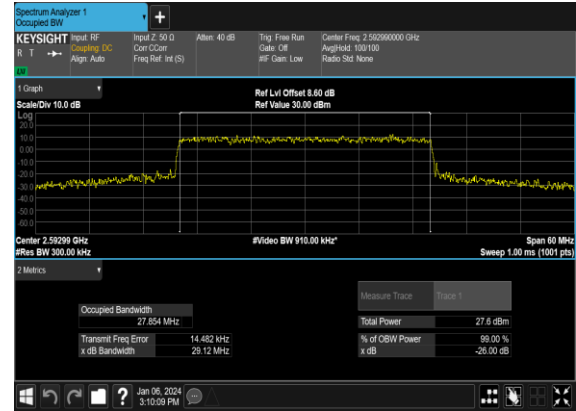
N41(20M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



N41(30M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



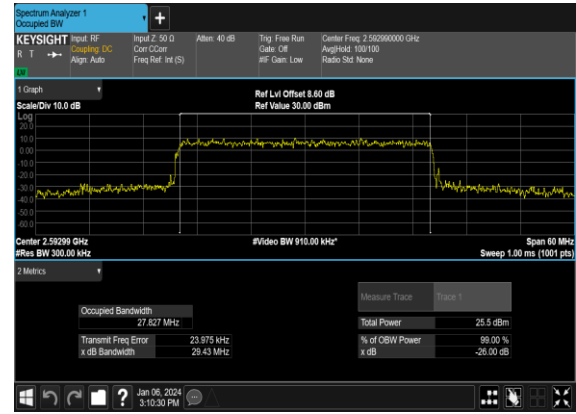
N41(30M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



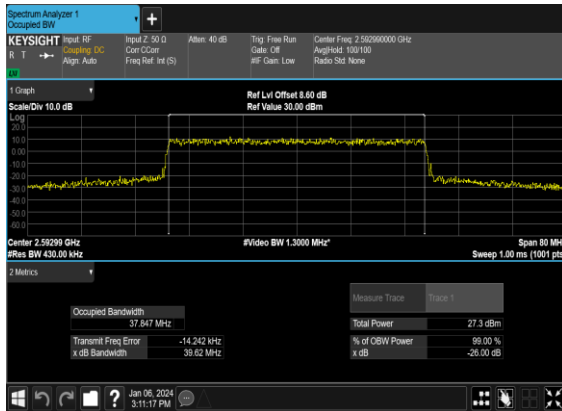
N41(30M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



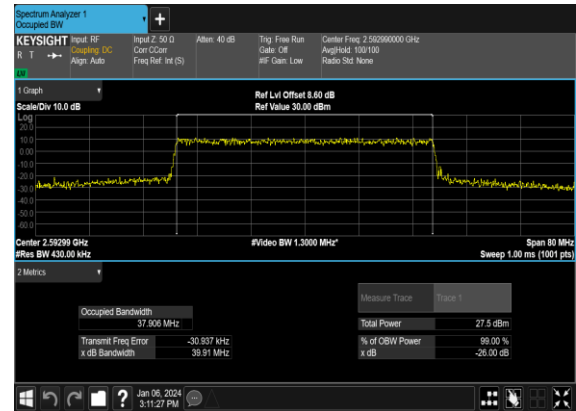
N41(30M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



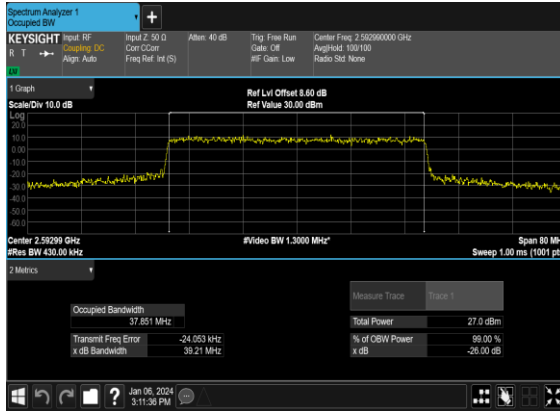
N41(40M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



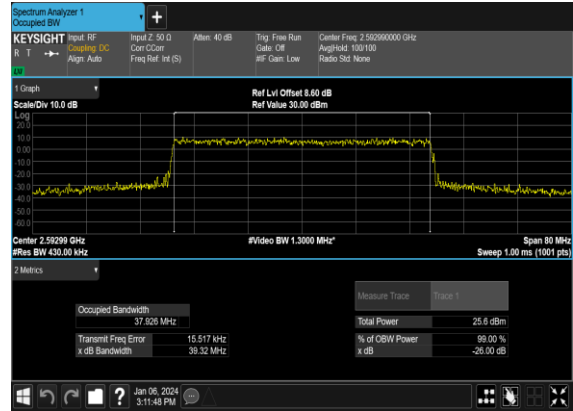
N41(40M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



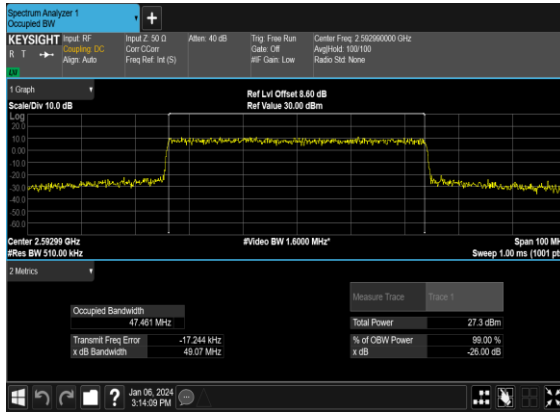
N41(40M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



N41(40M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



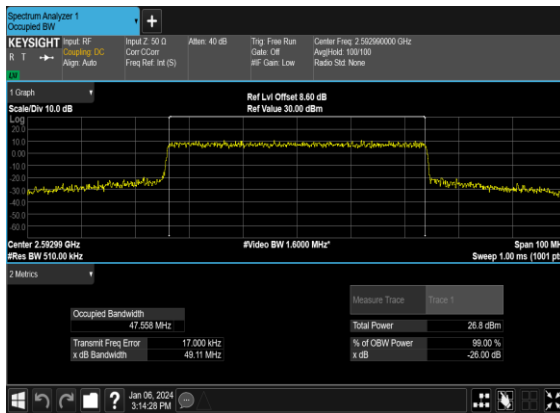
N41(50M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



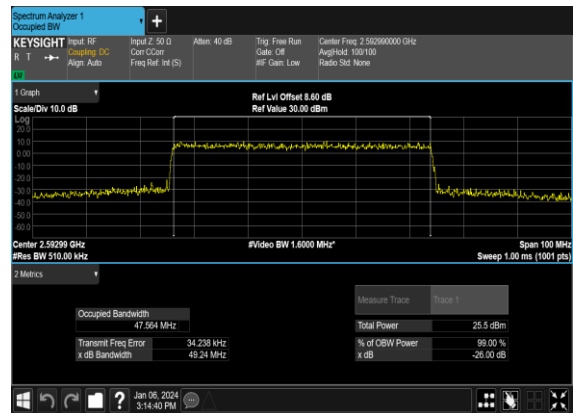
N41(50M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



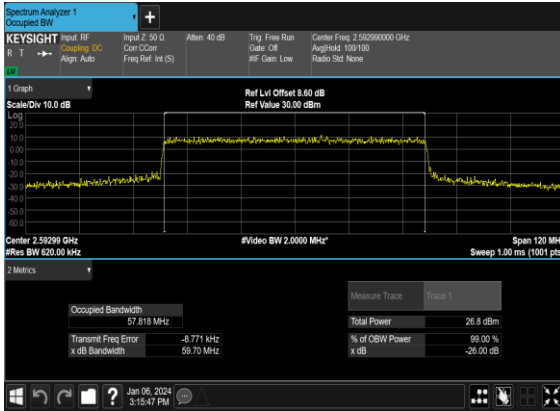
N41(50M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



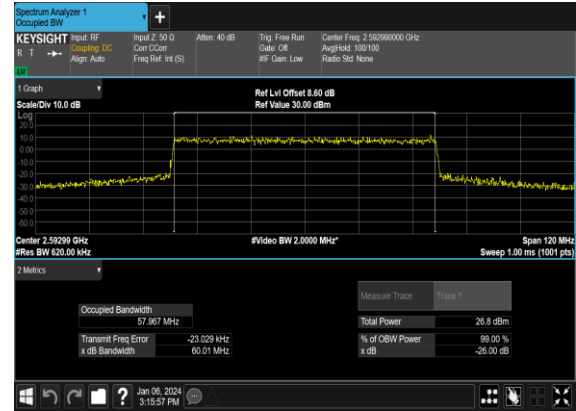
N41(50M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



N41(60M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



N41(60M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



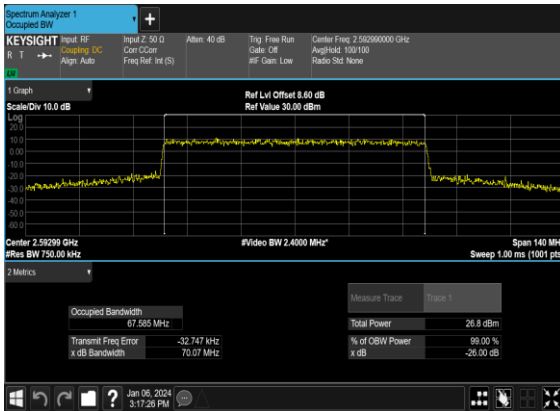
N41(60M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



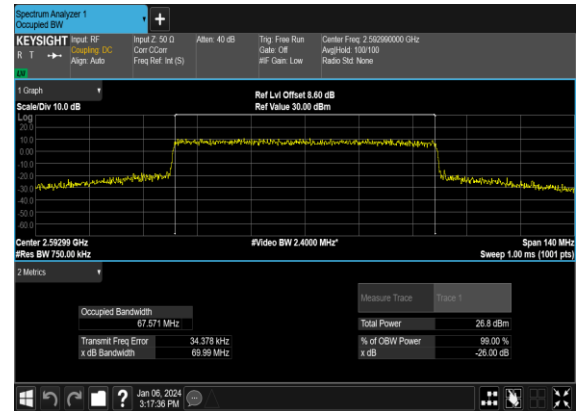
N41(60M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



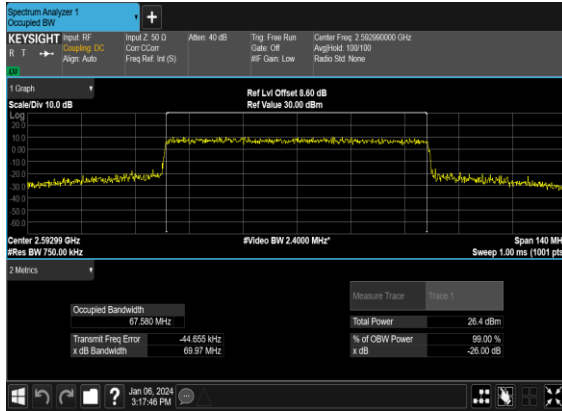
N41(70M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



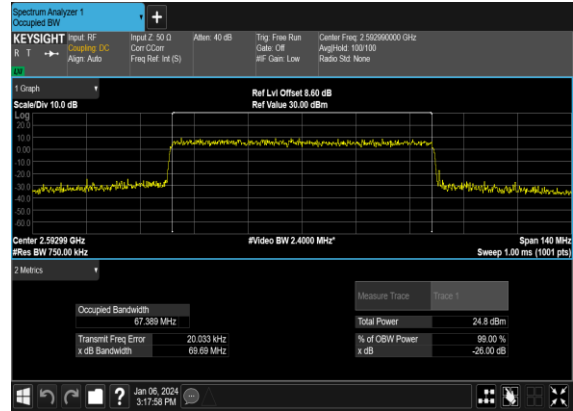
N41(70M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N41(70M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



N41(70M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



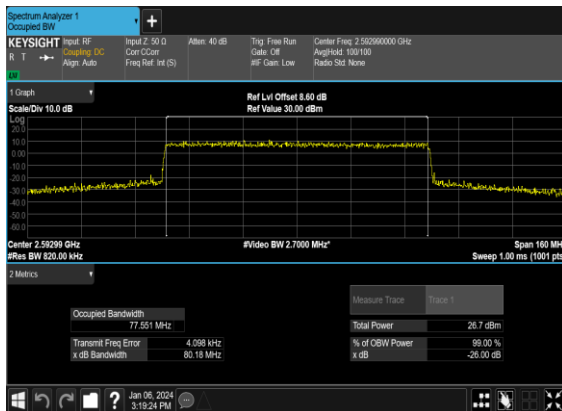
N41(80M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



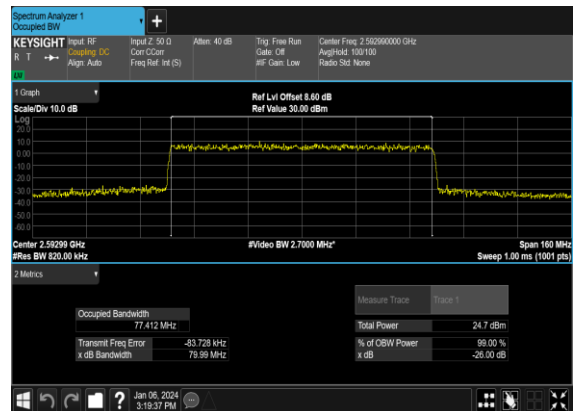
N41(80M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



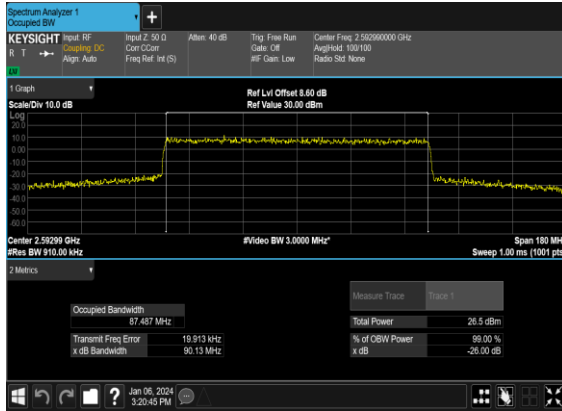
N41(80M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



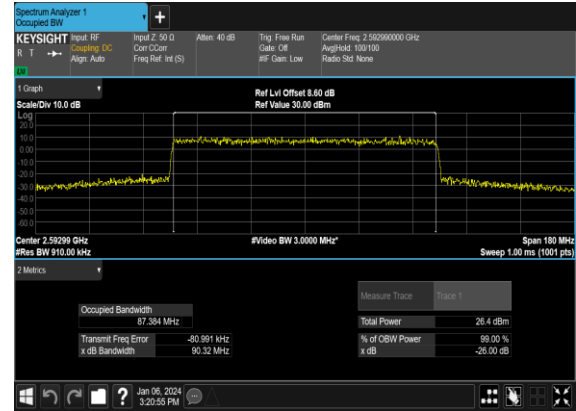
N41(80M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



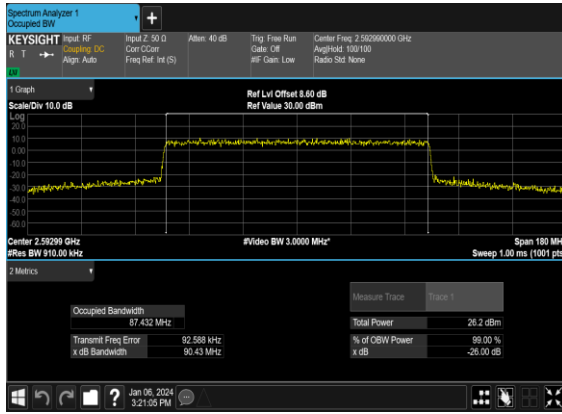
N41(90M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



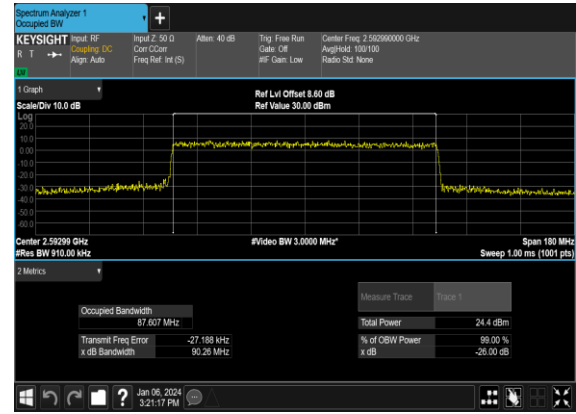
N41(90M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



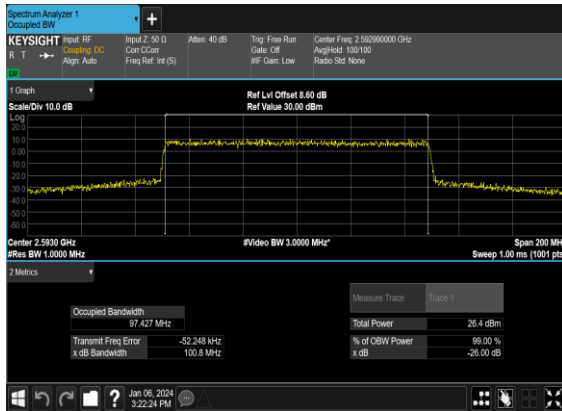
N41(90M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



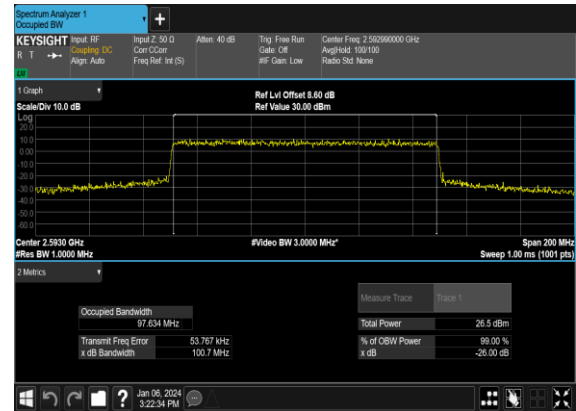
N41(90M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



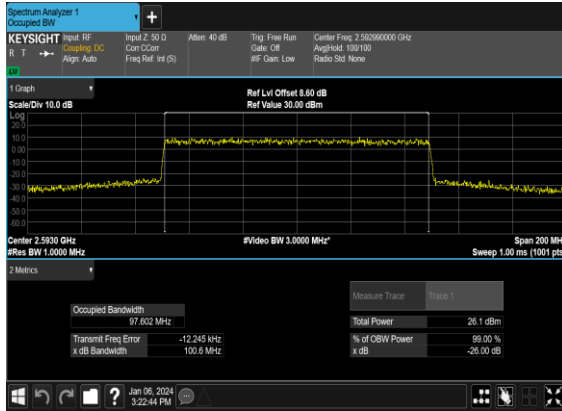
N41(100M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



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	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	---

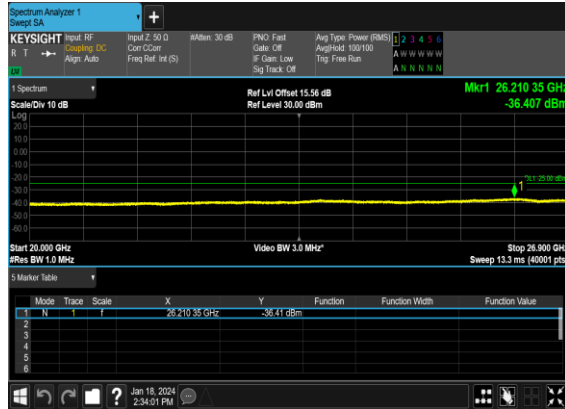
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	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



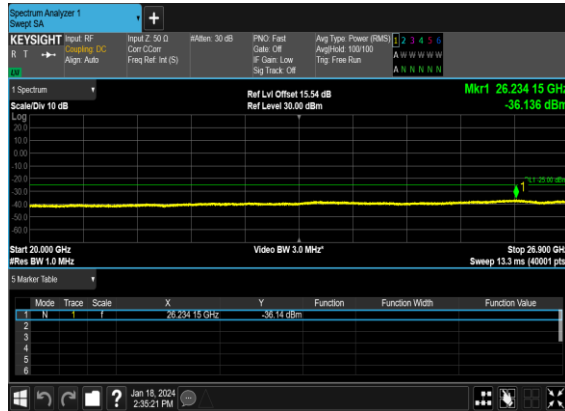
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



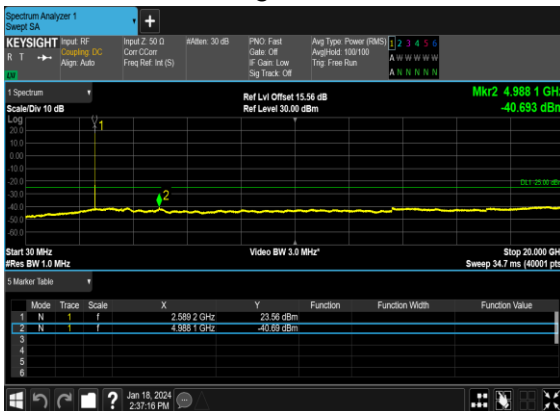
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



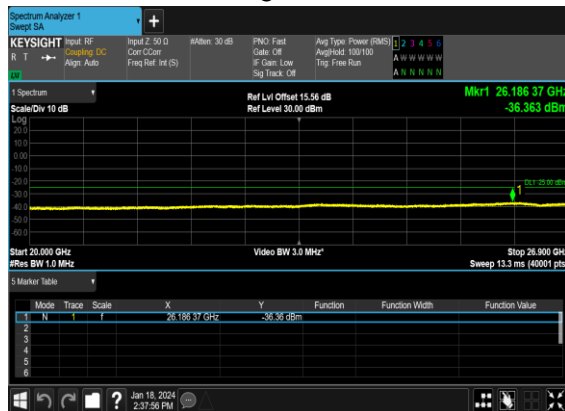
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



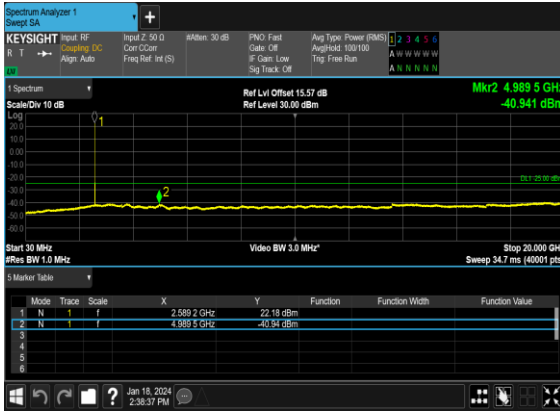
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



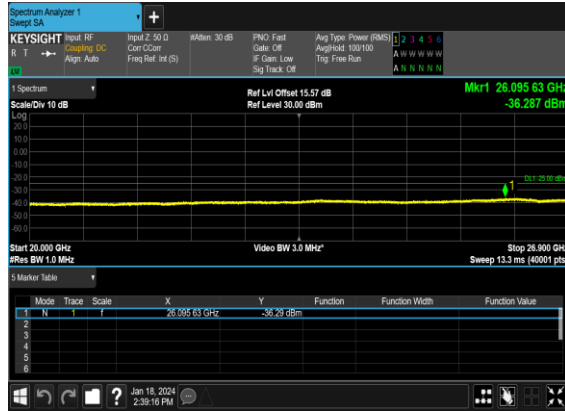
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



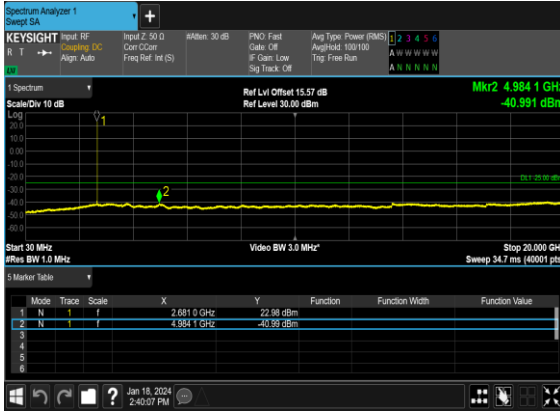
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



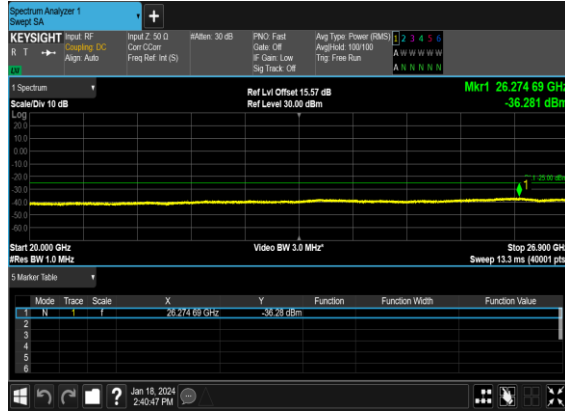
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



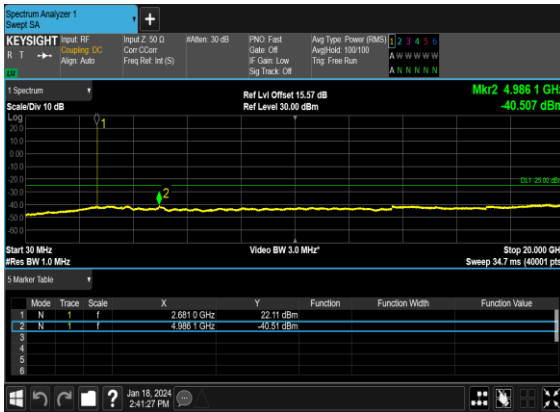
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



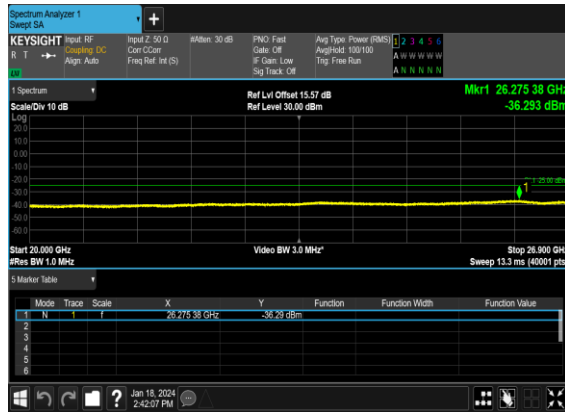
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



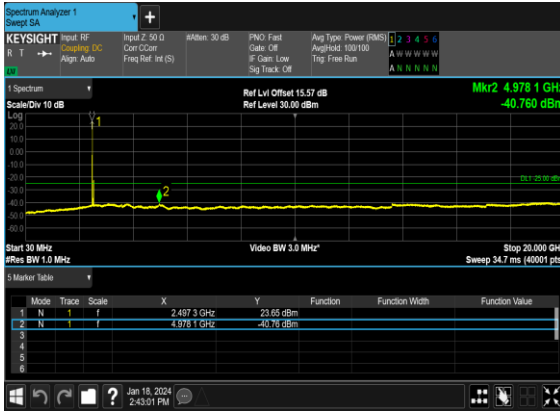
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



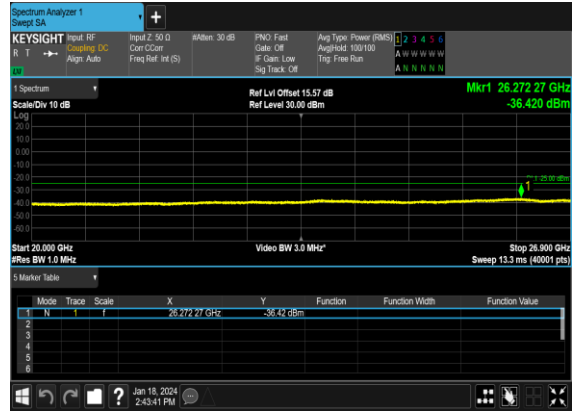
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



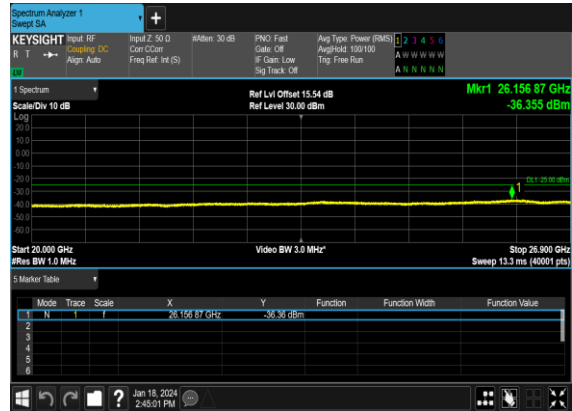
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



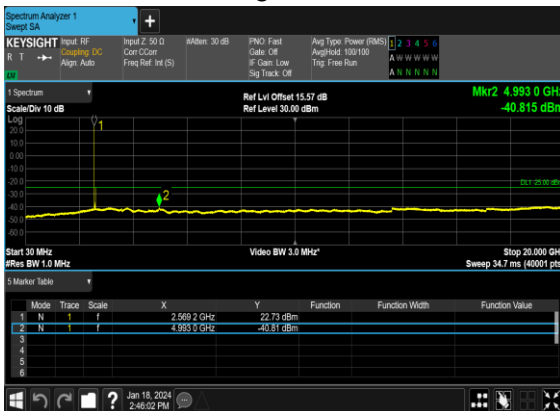
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



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

