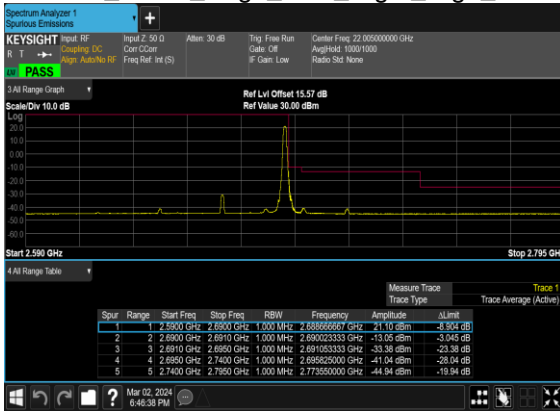
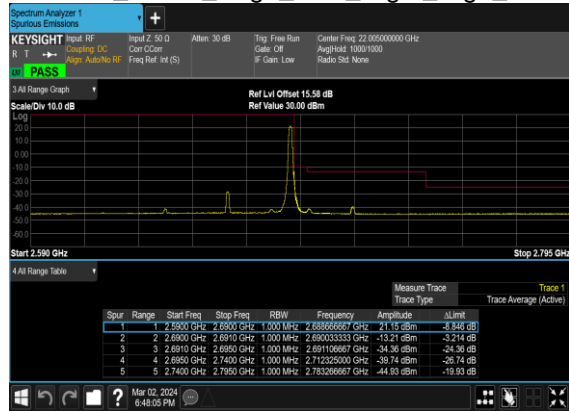


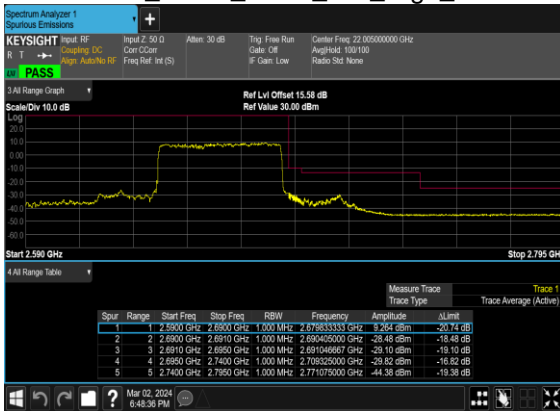
B2_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



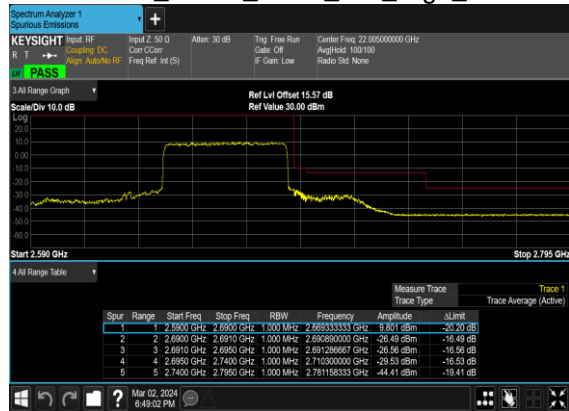
B2_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



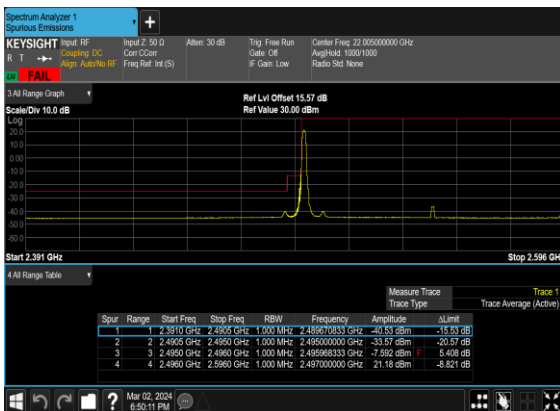
B2_N41(50M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



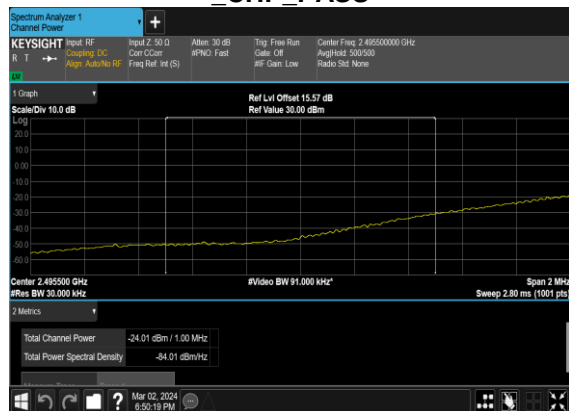
B2_N41(50M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



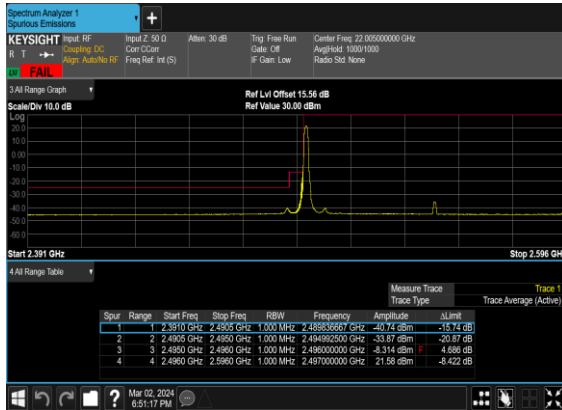
B2_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



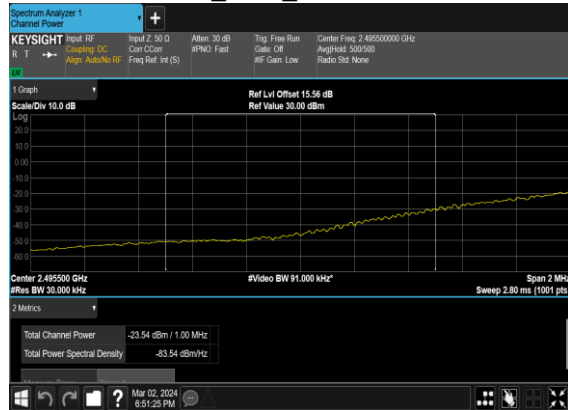
B2_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH
_CHP_PASS



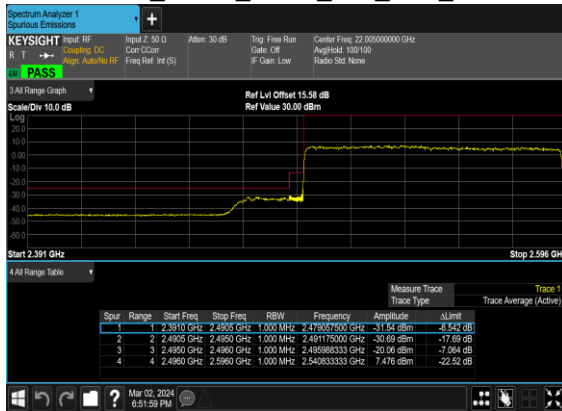
B2_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



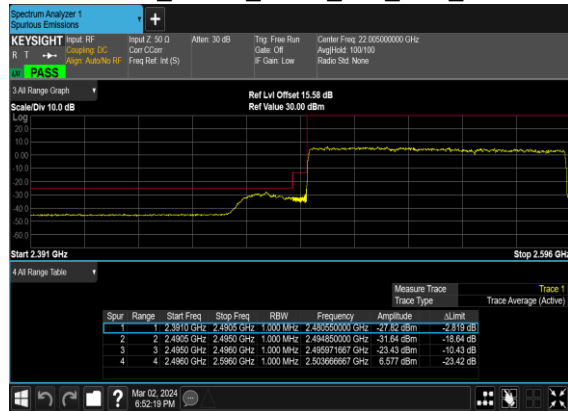
B2_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH _CHP_PASS



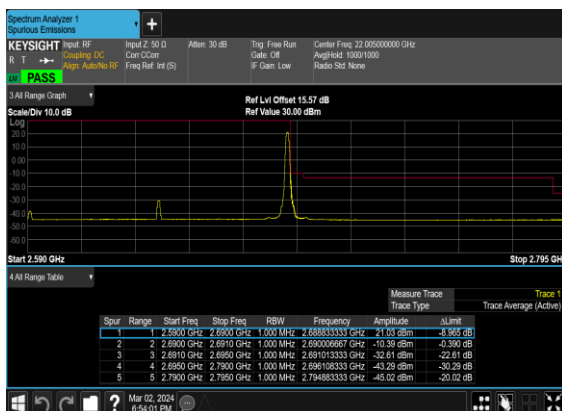
B2_N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



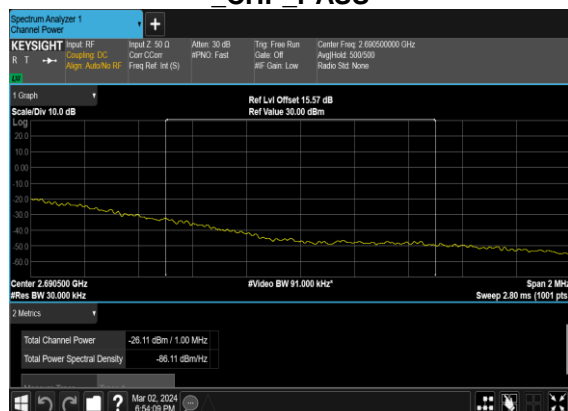
B2_N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



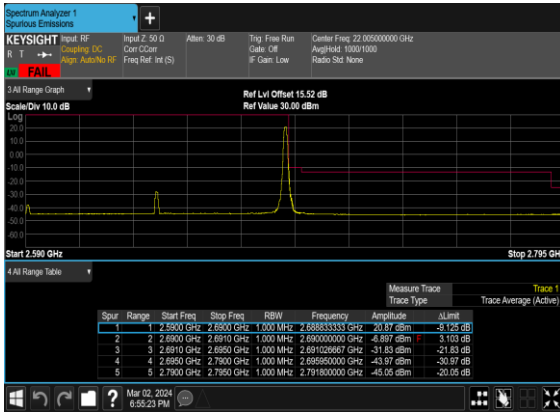
B2_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



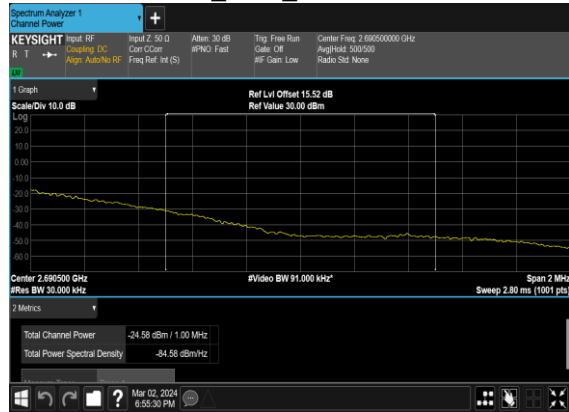
B2_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH _CHP_PASS



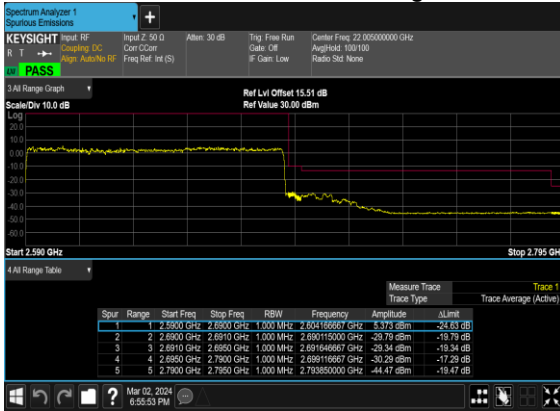
B2_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



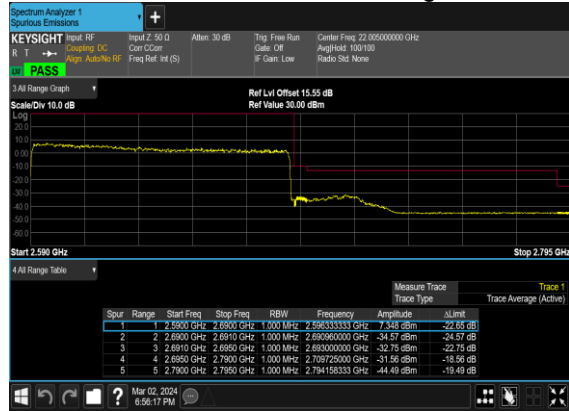
B2_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH _CHP_PASS



B2_N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



B2_N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



Note: "CHP" means channel power integration method.

Max EIRP FR1 N41

Transmitter Conducted Output Power and EIRP, (G_T - L_C)= -2.14dB

NR Band	SCS	BandWidth	Arfcn	Freq (MHz)	Modulation	RB	ANT0 Power (dBm)	ANT1 Power (dBm)	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@1	24.07	23.9	27.00	24.86	0.3062
41	30	10	500202	2501.01	DFT-s-OFDM 16 QAM	1@1	23.03	22.74	25.90	23.76	0.2377
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.48	23.85	27.19	25.05	0.3199
41	30	10	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.27	22.71	26.01	23.87	0.2438
41	30	10	537000	2685	DFT-s-OFDM QPSK	1@1	24.09	23.77	26.94	24.8	0.3020
41	30	10	537000	2685	DFT-s-OFDM 16 QAM	1@1	22.99	22.79	25.90	23.76	0.2377
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	1@1	24.03	23.86	26.96	24.82	0.3034
41	30	15	500700	2503.5	DFT-s-OFDM 16 QAM	1@1	22.88	22.77	25.84	23.7	0.2344
41	30	15	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.34	23.74	27.06	24.92	0.3105
41	30	15	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.29	22.72	26.02	23.88	0.2443
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	1@1	24.22	23.94	27.09	24.95	0.3126
41	30	15	536496	2682.48	DFT-s-OFDM 16 QAM	1@1	23.17	22.99	26.09	23.95	0.2483
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@1	23.85	23.65	26.76	24.62	0.2897
41	30	20	501204	2506.02	DFT-s-OFDM 16 QAM	1@1	22.75	22.56	25.67	23.53	0.2254
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.31	23.72	27.04	24.9	0.3090
41	30	20	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.26	22.72	26.01	23.87	0.2438
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@1	24.22	23.88	27.06	24.92	0.3105
41	30	20	535998	2679.99	DFT-s-OFDM 16 QAM	1@1	23.12	22.91	26.03	23.89	0.2449
41	30	25	501702	2508.51	DFT-s-OFDM QPSK	1@1	24.05	23.94	27.01	24.87	0.3069
41	30	25	501702	2508.51	DFT-s-OFDM 16 QAM	1@1	23.02	22.93	25.99	23.85	0.2427
41	30	25	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.51	23.88	27.22	25.08	0.3221
41	30	25	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.42	22.88	26.17	24.03	0.2529
41	30	25	535500	2677.5	DFT-s-OFDM QPSK	1@1	24.29	23.96	27.14	25	0.3162
41	30	25	535500	2677.5	DFT-s-OFDM 16 QAM	1@1	23.21	22.97	26.10	23.96	0.2489
41	30	30	502200	2511	DFT-s-OFDM QPSK	1@1	23.99	23.99	27.00	24.86	0.3062
41	30	30	502200	2511	DFT-s-OFDM 16 QAM	1@1	22.84	22.77	25.82	23.68	0.2333
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.5	23.93	27.23	25.09	0.3228
41	30	30	518598	2592.99	DFT-s-OFDM	1@1	23.39	22.95	26.19	24.05	0.2541

16 QAM											
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	1@1	24.41	24.17	27.30	25.16	0.3281
41	30	30	534996	2674.98	DFT-s-OFDM 16 QAM	1@1	23.34	23.14	26.25	24.11	0.2576
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	1@1	23.87	23.76	26.83	24.69	0.2944
41	30	40	503202	2516.01	DFT-s-OFDM 16 QAM	1@1	22.69	22.59	25.65	23.51	0.2244
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.38	23.7	27.06	24.92	0.3105
41	30	40	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.32	22.7	26.03	23.89	0.2449
41	30	40	534000	2670	DFT-s-OFDM QPSK	1@1	24.31	23.89	27.12	24.98	0.3148
41	30	40	534000	2670	DFT-s-OFDM 16 QAM	1@1	23.2	22.87	26.05	23.91	0.2460
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@1	24.11	24.01	27.07	24.93	0.3112
41	30	50	504204	2521.02	DFT-s-OFDM 16 QAM	1@1	23.06	22.9	25.99	23.85	0.2427
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.58	23.93	27.28	25.14	0.3266
41	30	50	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.52	22.93	26.25	24.11	0.2576
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@1	24.58	24.15	27.38	25.24	0.3342
41	30	50	532998	2664.99	DFT-s-OFDM 16 QAM	1@1	23.53	23.18	26.37	24.23	0.2649
41	30	60	505200	2526	DFT-s-OFDM QPSK	1@1	23.99	23.9	26.96	24.82	0.3034
41	30	60	505200	2526	DFT-s-OFDM 16 QAM	1@1	22.7	22.69	25.71	23.57	0.2275
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.58	23.93	27.28	25.14	0.3266
41	30	60	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.5	22.87	26.21	24.07	0.2553
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@1	24.46	23.9	27.20	25.06	0.3206
41	30	60	531996	2659.98	DFT-s-OFDM 16 QAM	1@1	23.35	22.89	26.14	24	0.2512
41	30	70	505200	2531.01	DFT-s-OFDM QPSK	1@1	24.06	23.98	27.03	24.89	0.3083
41	30	70	505200	2531.01	DFT-s-OFDM 16 QAM	1@1	22.83	22.77	25.81	23.67	0.2328
41	30	70	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.63	23.95	27.31	25.17	0.3289
41	30	70	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.48	22.91	26.21	24.07	0.2553
41	30	70	531996	2655	DFT-s-OFDM QPSK	1@1	24.61	23.92	27.29	25.15	0.3273
41	30	70	531996	2655	DFT-s-OFDM 16 QAM	1@1	23.49	22.89	26.21	24.07	0.2553
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	1@1	24	23.9	26.96	24.82	0.3034
41	30	80	507204	2536.02	DFT-s-OFDM 16 QAM	1@1	22.91	22.75	25.84	23.7	0.2344
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.62	23.99	27.33	25.19	0.3304
41	30	80	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.57	22.98	26.30	24.16	0.2606
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	1@1	24.56	24.01	27.30	25.16	0.3281
41	30	80	529998	2649.99	DFT-s-OFDM 16 QAM	1@1	23.52	23.02	26.29	24.15	0.2600
41	30	90	508200	2541	DFT-s-OFDM QPSK	1@1	24.06	23.94	27.01	24.87	0.3069

41	30	90	508200	2541	DFT-s-OFDM 16 QAM	1@1	18.73	22.88	24.29	22.15	0.1641
41	30	90	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.64	24.01	27.35	25.21	0.3319
41	30	90	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.53	22.98	26.27	24.13	0.2588
41	30	90	528996	2644.98	DFT-s-OFDM QPSK	1@1	24.65	24.05	27.37	25.23	0.3334
41	30	90	528996	2644.98	DFT-s-OFDM 16 QAM	1@1	23.55	23.04	26.31	24.17	0.2612
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	135@67	24.03	23.62	26.84	24.7	0.2951
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@1	24.32	23.86	27.11	24.97	0.3141
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@271	24.05	23.59	26.84	24.7	0.2951
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	135@67	24.06	23.68	26.88	24.74	0.2979
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@1	24.26	23.93	27.11	24.97	0.3141
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@271	24.09	23.57	26.85	24.71	0.2958
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	135@67	22.05	22.55	25.32	23.18	0.2080
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@1	23.15	22.8	25.99	23.85	0.2427
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@271	22.99	22.43	25.73	23.59	0.2286
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	135@67	21.05	20.61	23.85	21.71	0.1483
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@1	21.08	20.71	23.91	21.77	0.1503
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@271	20.87	20.32	23.61	21.47	0.1403
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	135@67	21.04	20.61	23.84	21.7	0.1479
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@1	18.68	18.3	21.50	19.36	0.0863
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@271	18.38	18	21.20	19.06	0.0805
41	30	100	509202	2546.01	CP-OFDM QPSK	137@68	22.48	22.04	25.28	23.14	0.2061
41	30	100	509202	2546.01	CP-OFDM QPSK	1@1	22.92	22.51	25.73	23.59	0.2286
41	30	100	509202	2546.01	CP-OFDM QPSK	1@271	22.71	22.24	25.49	23.35	0.2163
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	135@67	24.41	23.77	27.11	24.97	0.3141
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	24.59	23.83	27.24	25.1	0.3236
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@271	24.28	23.81	27.06	24.92	0.3105
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	135@67	24.28	23.76	27.04	24.9	0.3090
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.84	23.87	27.39	25.25	0.3350
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@271	24.29	23.89	27.10	24.96	0.3133
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	135@67	23.24	22.81	26.04	23.9	0.2455
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	23.55	22.84	26.22	24.08	0.2559
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@271	23.22	22.85	26.05	23.91	0.2460
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	135@67	21.38	20.93	24.17	22.03	0.1596
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	21.4	20.79	24.12	21.98	0.1578

41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@271	21.1	20.72	23.92	21.78	0.1507
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	135@67	18.86	18.44	21.67	19.53	0.0897
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	18.94	18.34	21.66	19.52	0.0895
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@271	18.69	18.3	21.51	19.37	0.0865
41	30	100	518598	2592.99	CP-OFDM QPSK	137@68	22.72	22.28	25.52	23.38	0.2178
41	30	100	518598	2592.99	CP-OFDM QPSK	1@1	23.1	22.5	25.82	23.68	0.2333
41	30	100	518598	2592.99	CP-OFDM QPSK	1@271	22.97	22.61	25.80	23.66	0.2323
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	135@67	24.35	23.85	27.12	24.98	0.3148
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@1	24.55	23.83	27.22	25.08	0.3221
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@271	24.2	24.03	27.13	24.99	0.3155
41	30	100	528000	2640	DFT-s-OFDM QPSK	135@67	24.24	23.83	27.05	24.91	0.3097
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@1	24.47	23.86	27.19	25.05	0.3199
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@271	24.22	24.04	27.14	25	0.3162
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	135@67	23.19	22.94	26.08	23.94	0.2477
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@1	23.38	22.82	26.12	23.98	0.2500
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@271	23.05	22.94	26.01	23.87	0.2438
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	135@67	21.31	20.99	24.16	22.02	0.1592
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@1	21.31	20.68	24.02	21.88	0.1542
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@271	21.01	20.91	23.97	21.83	0.1524
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	135@67	18.82	18.52	21.68	19.54	0.0899
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@1	18.83	18.21	21.54	19.4	0.0871
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@271	18.67	18.52	21.61	19.47	0.0885
41	30	100	528000	2640	CP-OFDM QPSK	137@68	22.7	22.27	25.50	23.36	0.2168
41	30	100	528000	2640	CP-OFDM QPSK	1@1	23.21	22.51	25.88	23.74	0.2366
41	30	100	528000	2640	CP-OFDM QPSK	1@271	22.81	22.7	25.77	23.63	0.2307

FR1 N41 MIMO-(ANT2+3)_ANT2

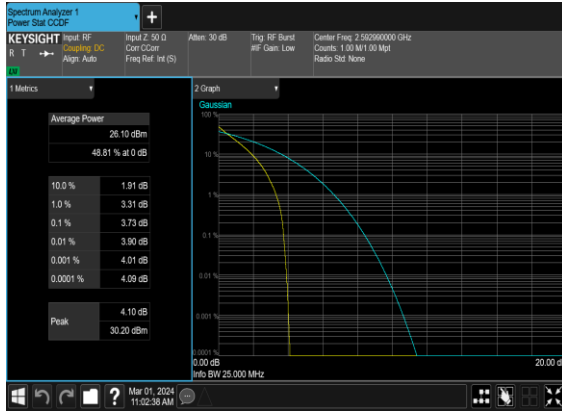
Frequency Stability

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	0.0042	PASS	NV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0068	PASS	LV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0032	PASS	HV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0051	PASS	-30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0037	PASS	-20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0067	PASS	-10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0059	PASS	0°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0060	PASS	10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0042	PASS	20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0061	PASS	30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0030	PASS	40°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0049	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	3.73	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	4.38	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

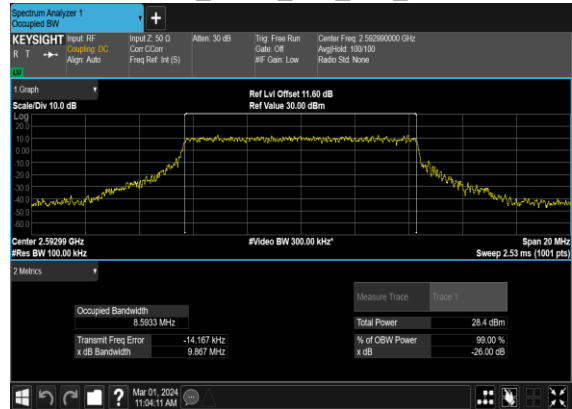
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
41	30	10	518598	2592.99	CP-OFDM QPSK	24@0	8.5569	9.471
41	30	10	518598	2592.99	CP-OFDM 16 QAM	24@0	8.5933	9.867
41	30	10	518598	2592.99	CP-OFDM 64 QAM	24@0	8.5579	9.62
41	30	10	518598	2592.99	CP-OFDM 256 QAM	24@0	8.5558	9.567
41	30	15	518598	2592.99	CP-OFDM QPSK	38@0	13.554	14.58
41	30	15	518598	2592.99	CP-OFDM 16 QAM	38@0	13.557	14.8
41	30	15	518598	2592.99	CP-OFDM 64 QAM	38@0	13.553	14.67
41	30	15	518598	2592.99	CP-OFDM 256 QAM	38@0	13.565	14.86
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	18.19	19.59
41	30	20	518598	2592.99	CP-OFDM 16 QAM	51@0	18.204	19.52
41	30	20	518598	2592.99	CP-OFDM 64 QAM	51@0	18.184	19.23
41	30	20	518598	2592.99	CP-OFDM 256 QAM	51@0	18.169	19.47
41	30	25	518598	2592.99	CP-OFDM QPSK	65@0	23.169	24.68
41	30	25	518598	2592.99	CP-OFDM 16 QAM	65@0	23.26	24.3
41	30	25	518598	2592.99	CP-OFDM 64 QAM	65@0	23.209	24.81
41	30	25	518598	2592.99	CP-OFDM 256 QAM	65@0	23.193	24.51
41	30	30	518598	2592.99	CP-OFDM QPSK	78@0	27.787	29.15
41	30	30	518598	2592.99	CP-OFDM 16 QAM	78@0	27.723	28.86
41	30	30	518598	2592.99	CP-OFDM 64 QAM	78@0	27.932	29.46
41	30	30	518598	2592.99	CP-OFDM 256 QAM	78@0	27.868	29.05
41	30	40	518598	2592.99	CP-OFDM QPSK	106@0	37.86	39.48
41	30	40	518598	2592.99	CP-OFDM 16 QAM	106@0	37.744	39.21
41	30	40	518598	2592.99	CP-OFDM 64 QAM	106@0	37.763	39.7
41	30	40	518598	2592.99	CP-OFDM 256 QAM	106@0	37.999	39.4
41	30	50	518598	2592.99	CP-OFDM QPSK	133@0	47.47	49.48

41	30	50	518598	2592.99	CP-OFDM 16 QAM	133@0	47.512	49.24
41	30	50	518598	2592.99	CP-OFDM 64 QAM	133@0	47.588	49.22
41	30	50	518598	2592.99	CP-OFDM 256 QAM	133@0	47.367	49.36
41	30	60	518598	2592.99	CP-OFDM QPSK	162@0	57.653	60.04
41	30	60	518598	2592.99	CP-OFDM 16 QAM	162@0	57.904	59.62
41	30	60	518598	2592.99	CP-OFDM 64 QAM	162@0	57.92	59.63
41	30	60	518598	2592.99	CP-OFDM 256 QAM	162@0	57.734	59.86
41	30	70	518598	2592.99	CP-OFDM QPSK	189@0	67.408	69.67
41	30	70	518598	2592.99	CP-OFDM 16 QAM	189@0	67.657	69.71
41	30	70	518598	2592.99	CP-OFDM 64 QAM	189@0	67.425	69.79
41	30	70	518598	2592.99	CP-OFDM 256 QAM	189@0	67.341	69.69
41	30	80	518598	2592.99	CP-OFDM QPSK	217@0	77.351	79.96
41	30	80	518598	2592.99	CP-OFDM 16 QAM	217@0	77.627	80.34
41	30	80	518598	2592.99	CP-OFDM 64 QAM	217@0	77.44	80.04
41	30	80	518598	2592.99	CP-OFDM 256 QAM	217@0	77.409	79.98
41	30	90	518598	2592.99	CP-OFDM QPSK	245@0	87.411	90.31
41	30	90	518598	2592.99	CP-OFDM 16 QAM	245@0	87.277	90.22
41	30	90	518598	2592.99	CP-OFDM 64 QAM	245@0	87.422	90.24
41	30	90	518598	2592.99	CP-OFDM 256 QAM	245@0	87.478	90.2
41	30	100	518598	2592.99	CP-OFDM QPSK	273@0	97.536	100.4
41	30	100	518598	2592.99	CP-OFDM 16 QAM	273@0	97.395	100.4
41	30	100	518598	2592.99	CP-OFDM 64 QAM	273@0	97.447	100.4
41	30	100	518598	2592.99	CP-OFDM 256 QAM	273@0	97.234	100.4

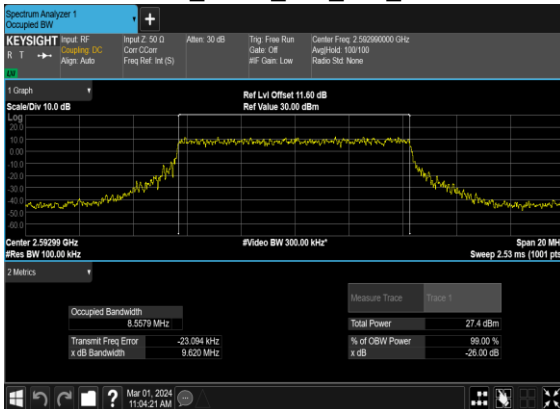
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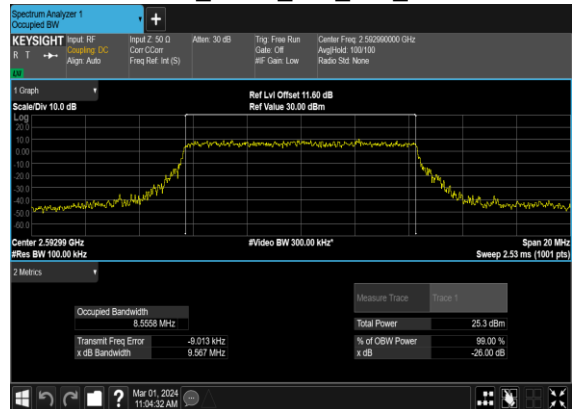
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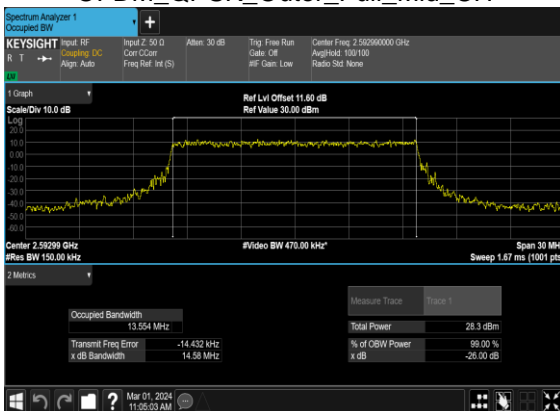
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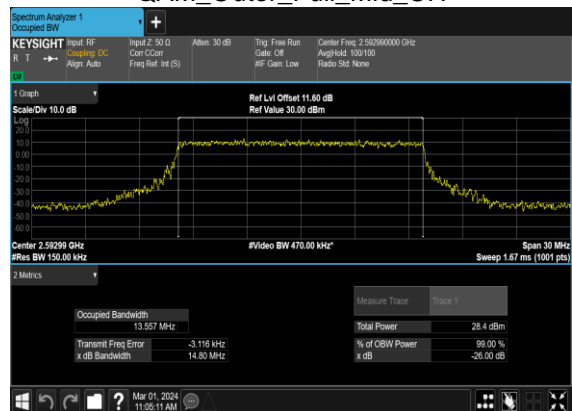
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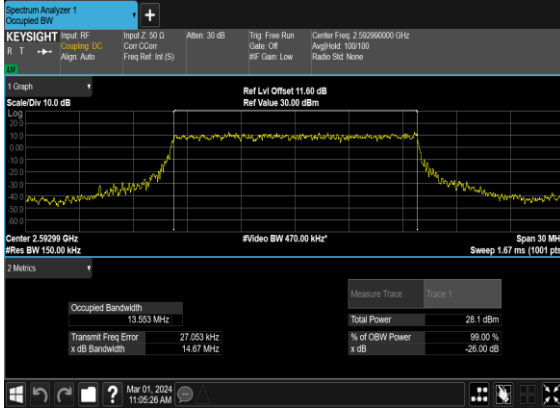
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N41(15M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



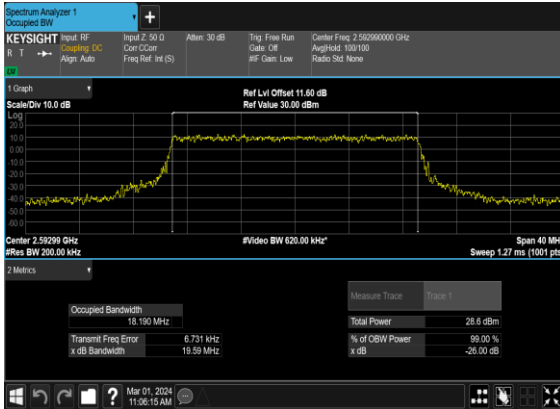
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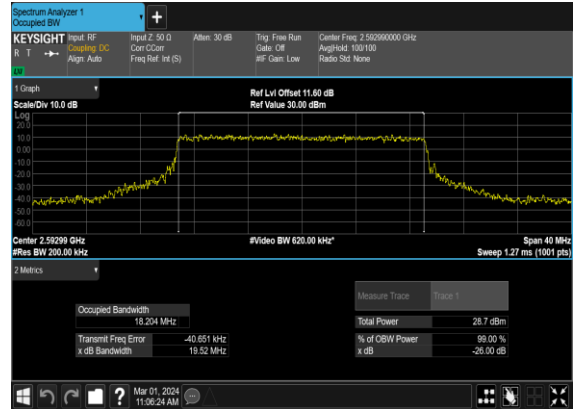
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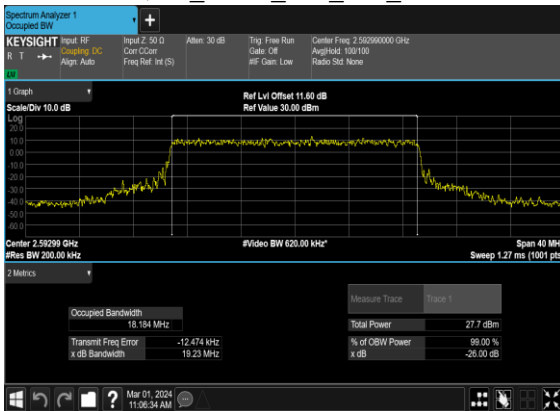
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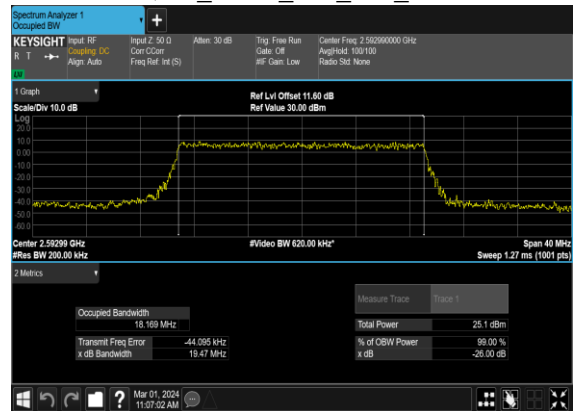
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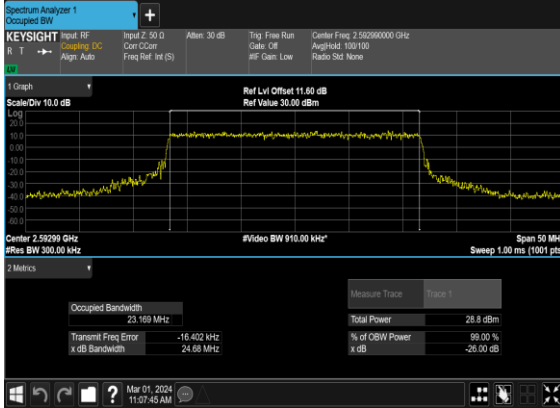
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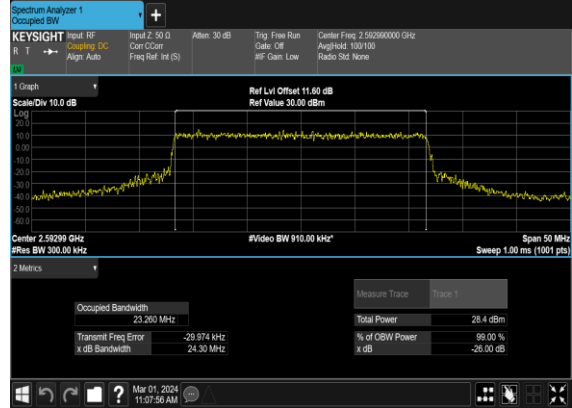
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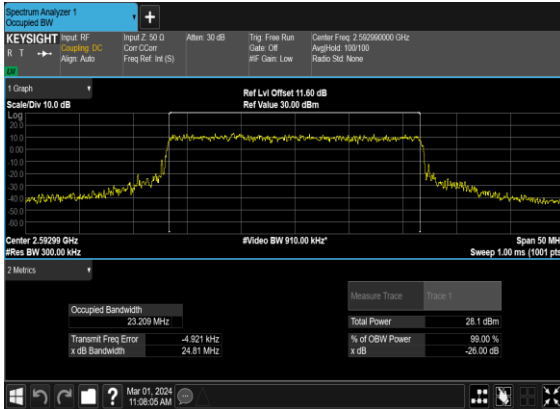
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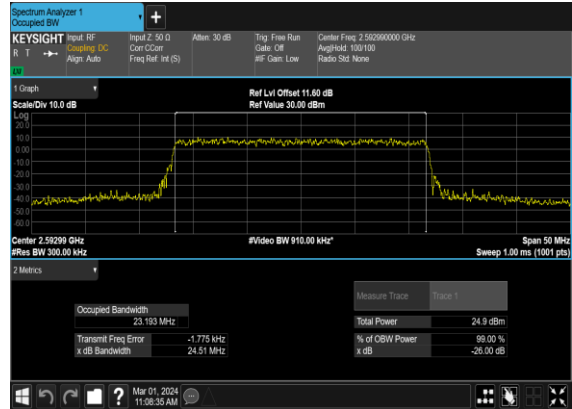
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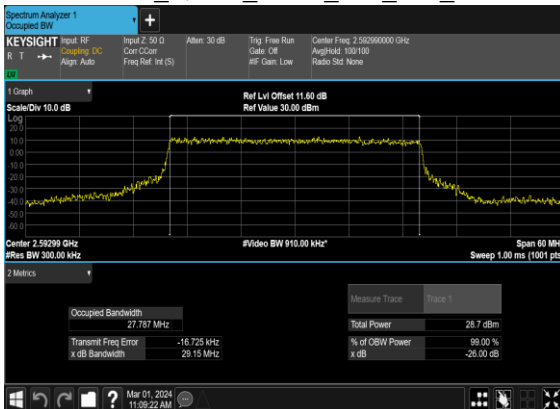
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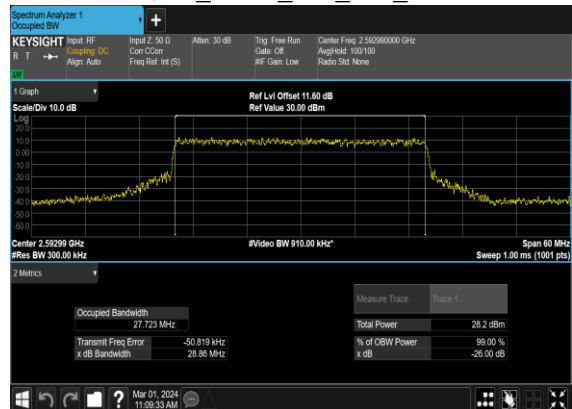
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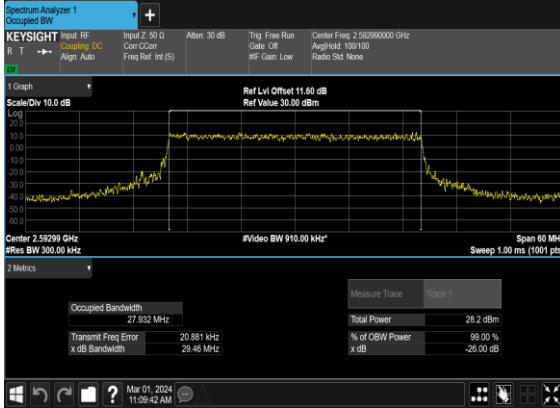
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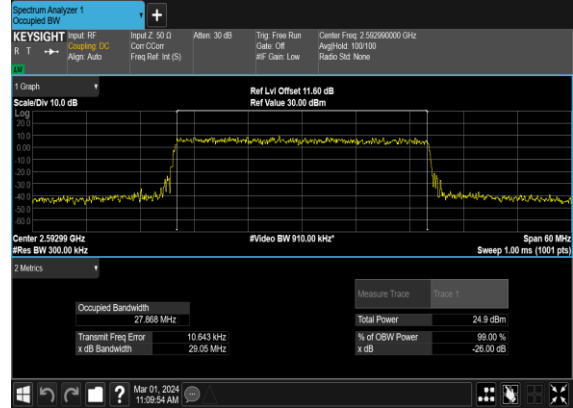
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N41(30M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



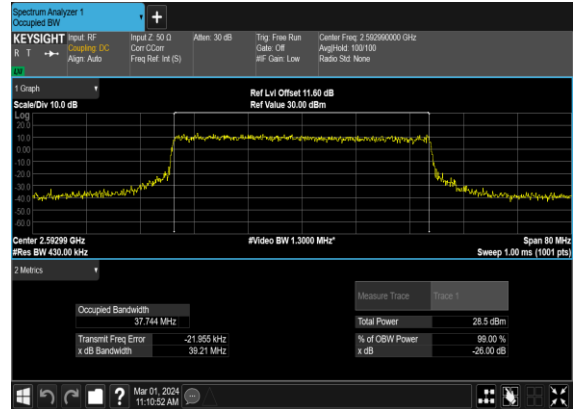
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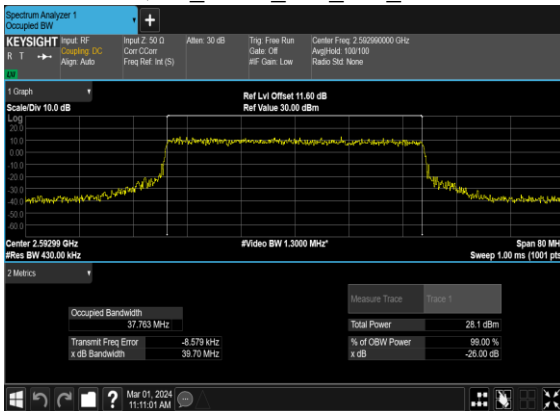
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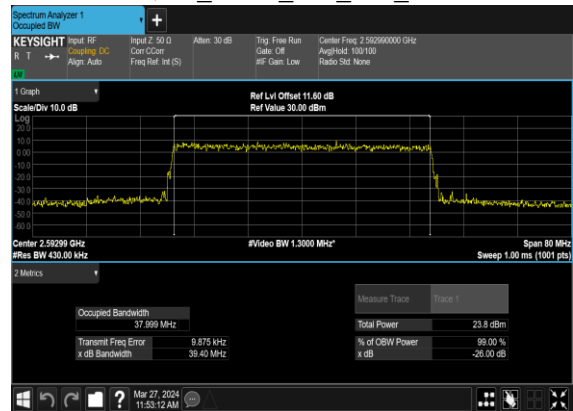
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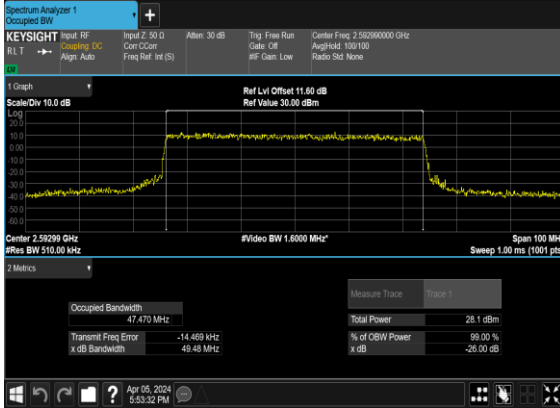
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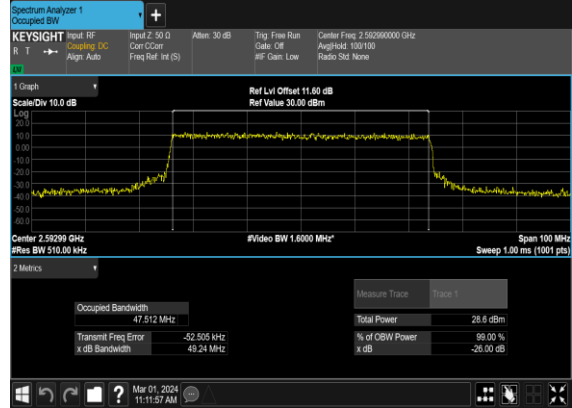
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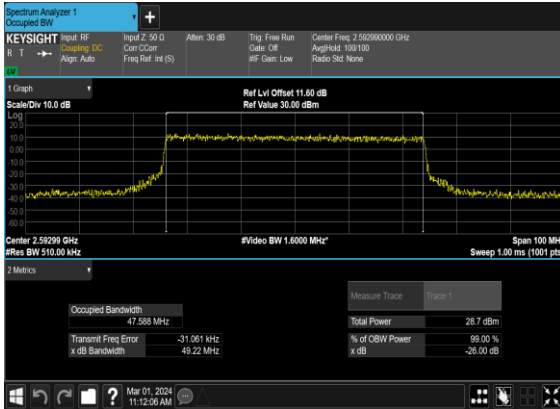
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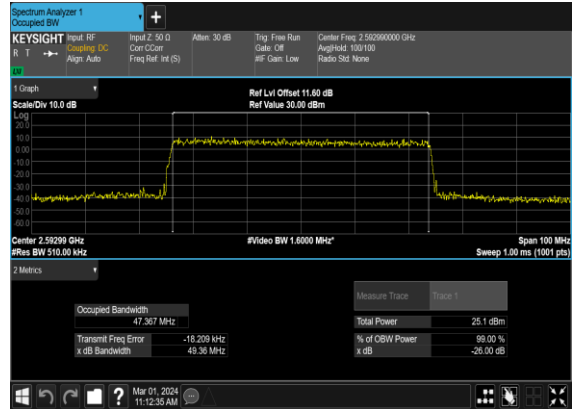
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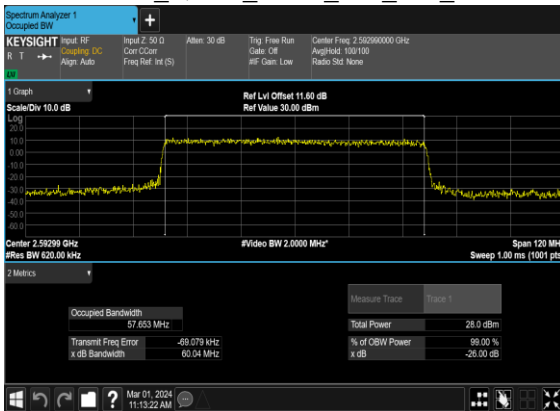
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N41(50M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



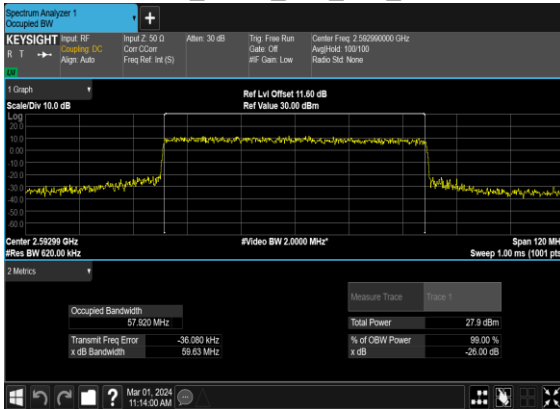
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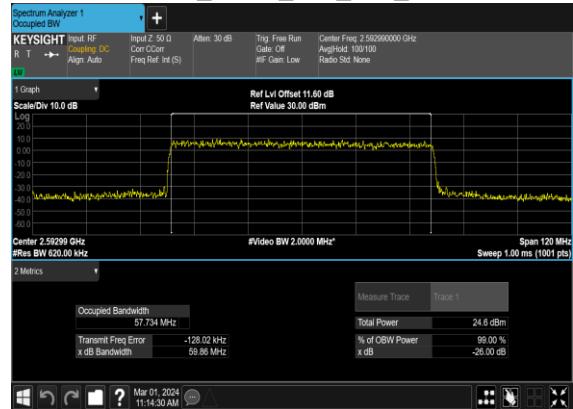
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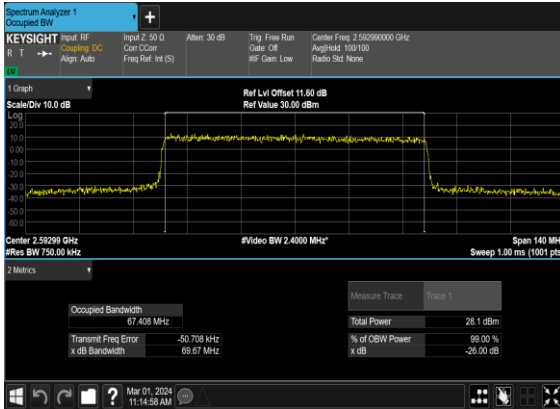
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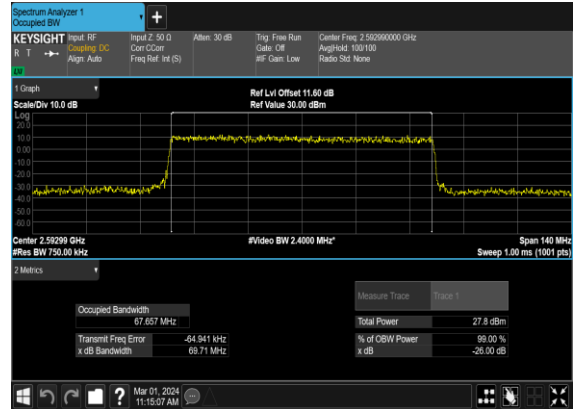
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QAM_Outer_Full_Mid_CH



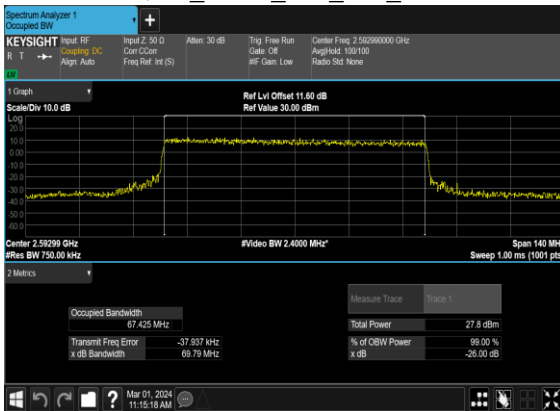
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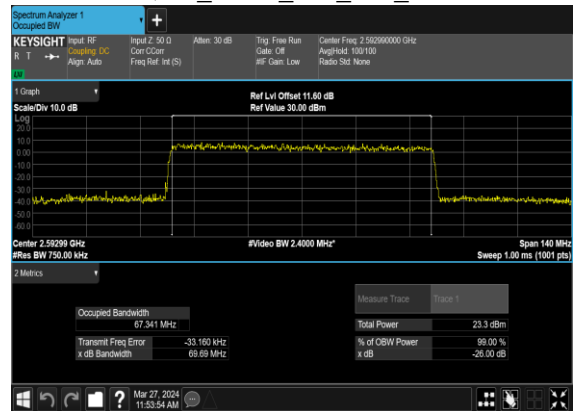
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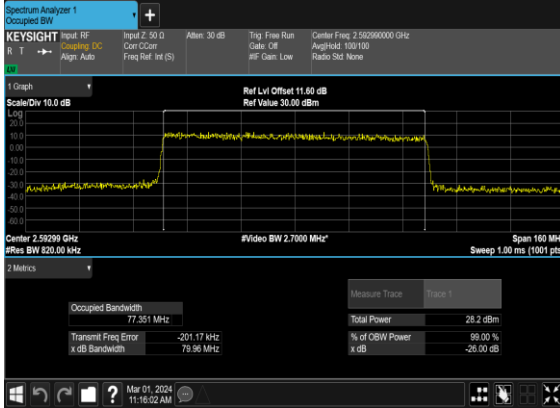
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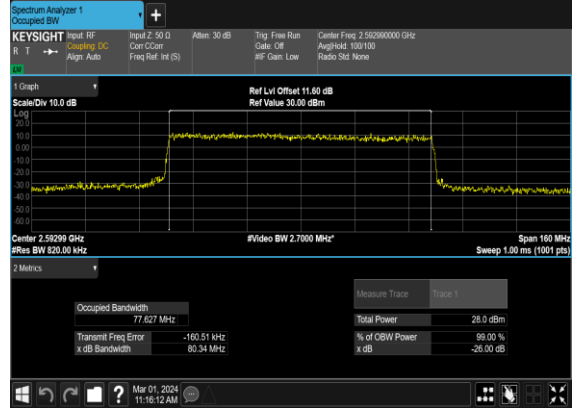
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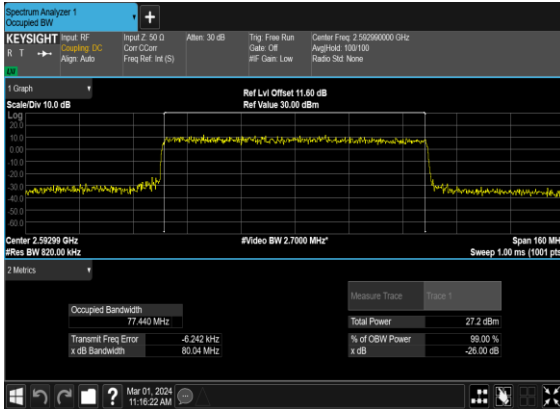
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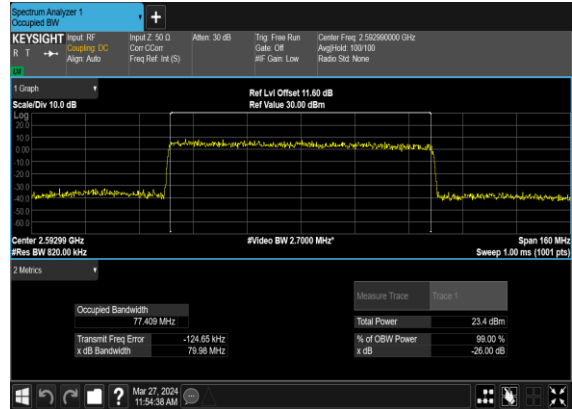
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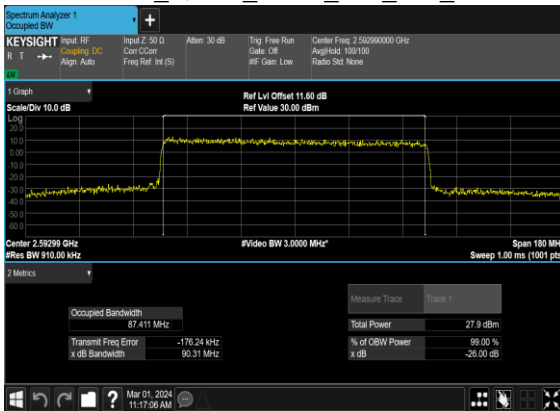
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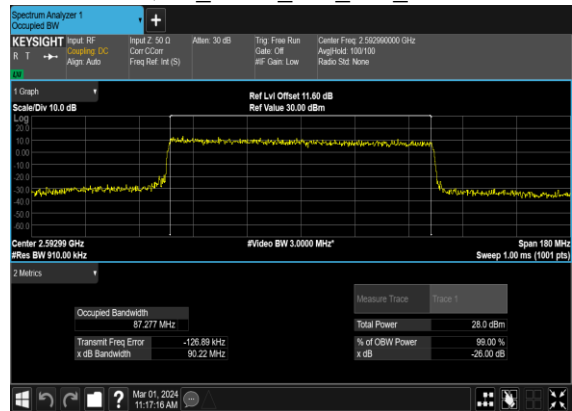
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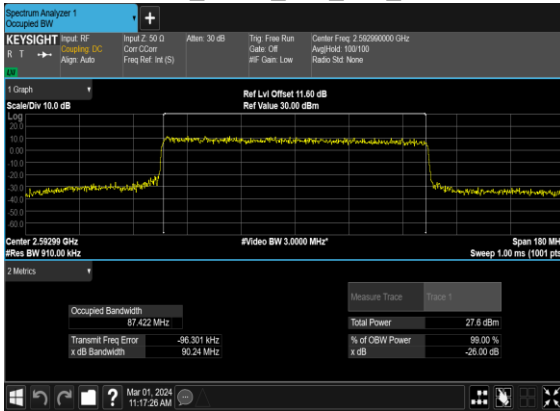
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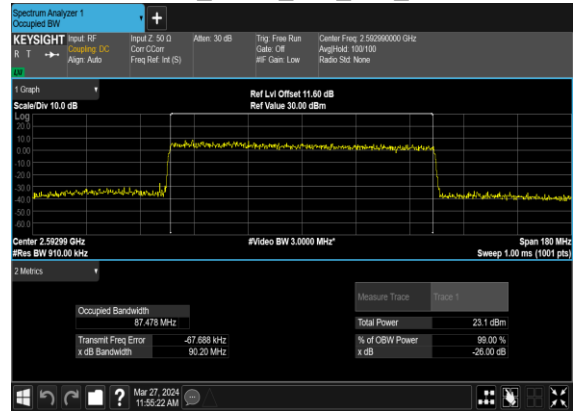
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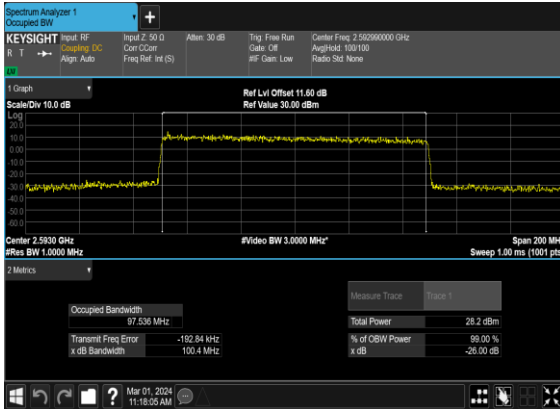
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QAM_Outer_Full_Mid_CH



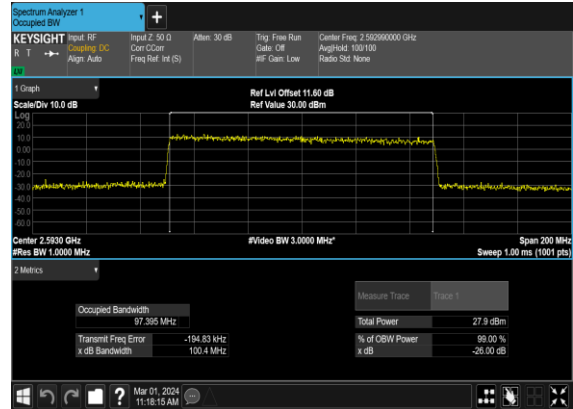
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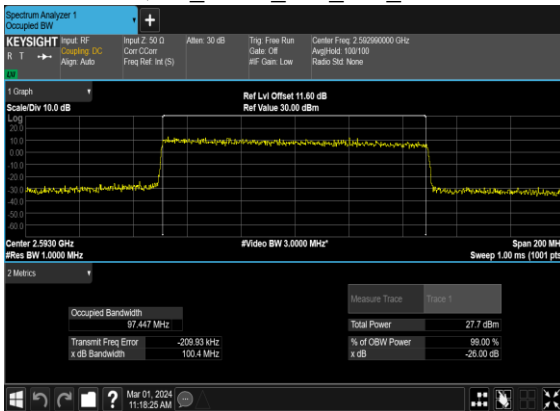
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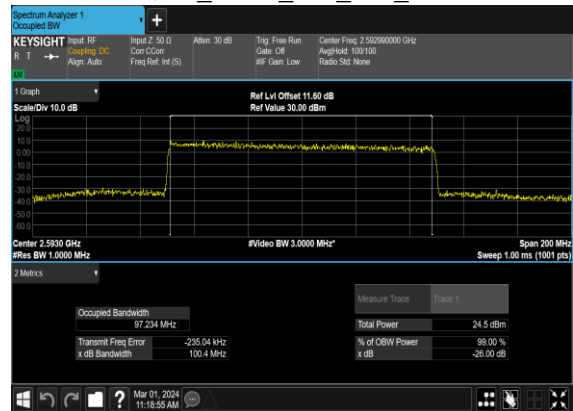
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QAM_Outer_Full_Mid_CH



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	---

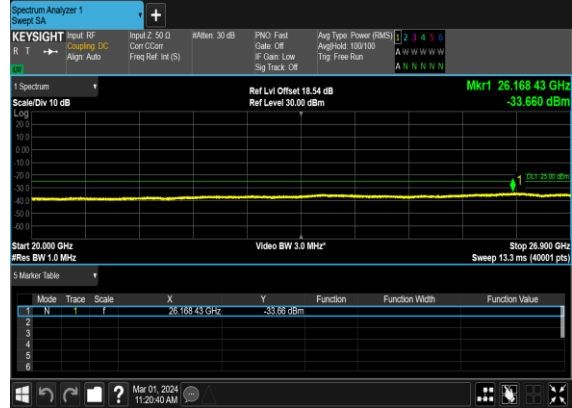
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50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



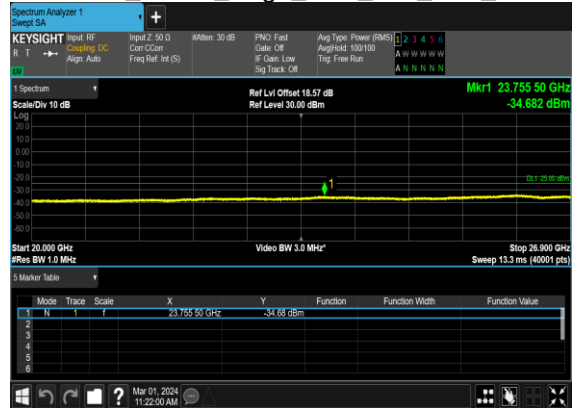
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



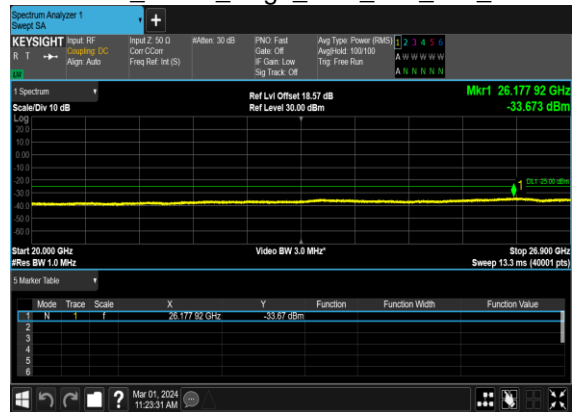
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



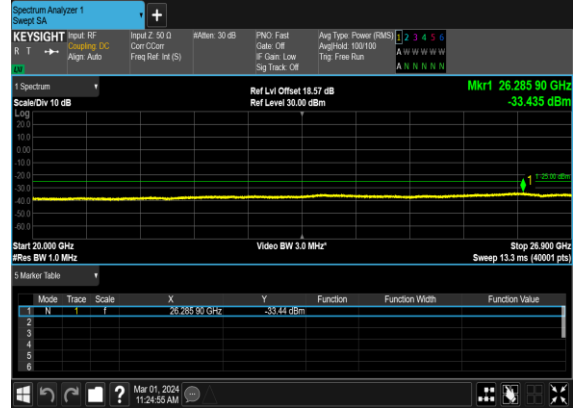
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



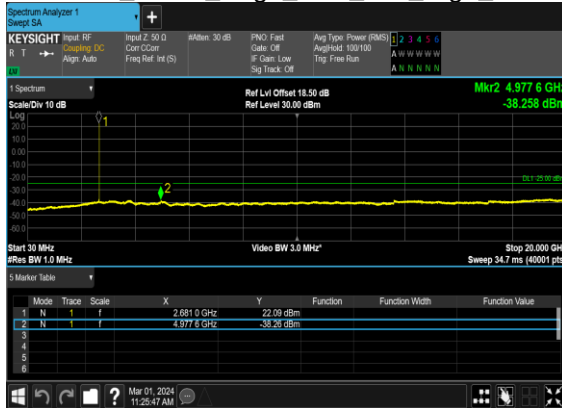
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



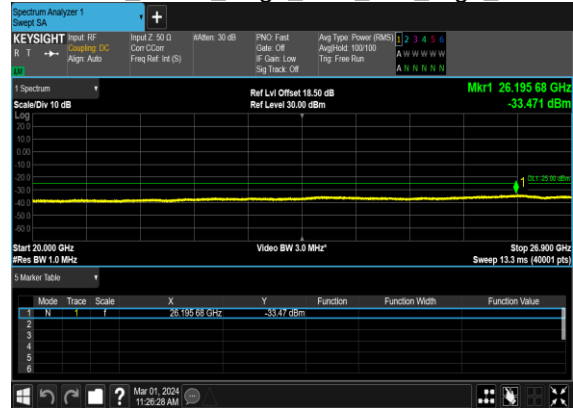
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



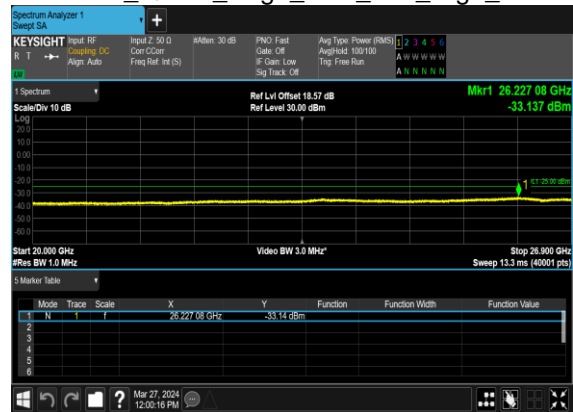
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



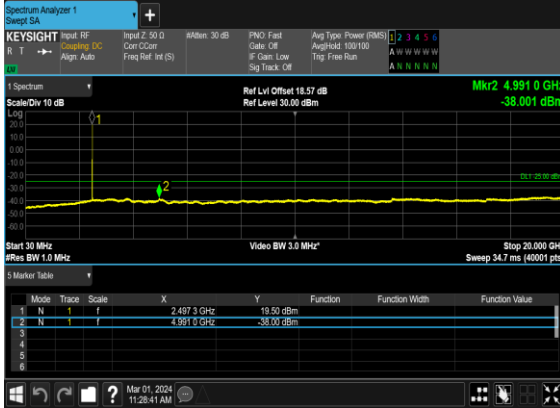
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



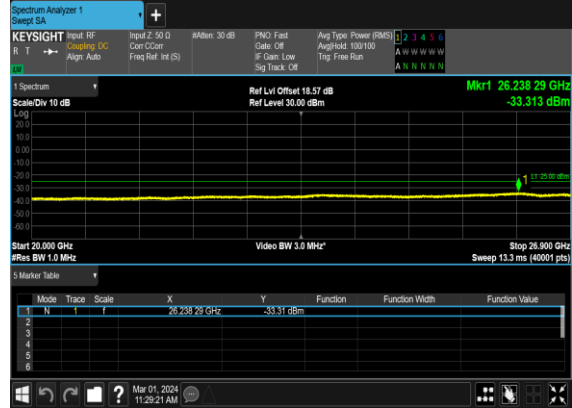
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



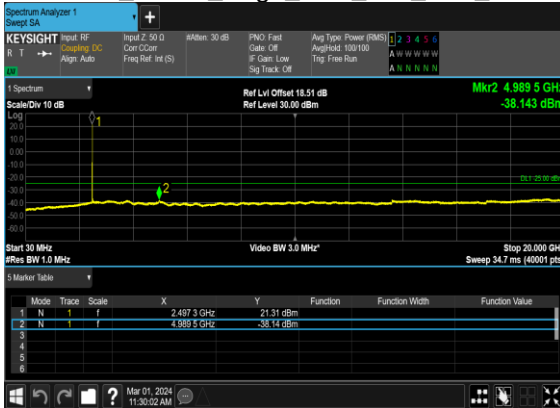
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



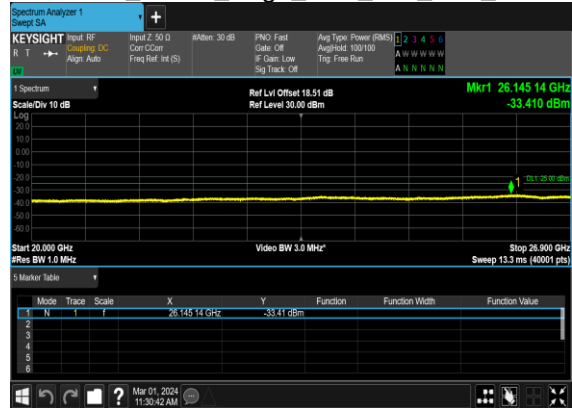
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



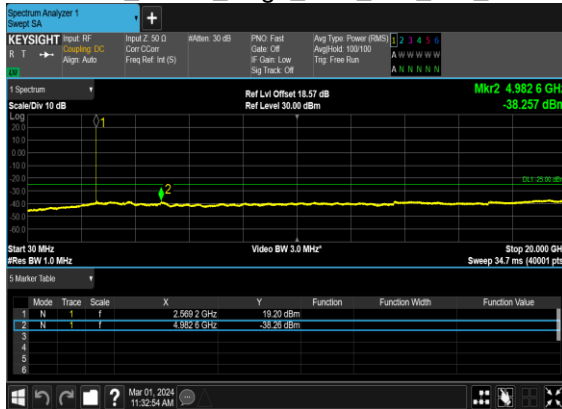
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



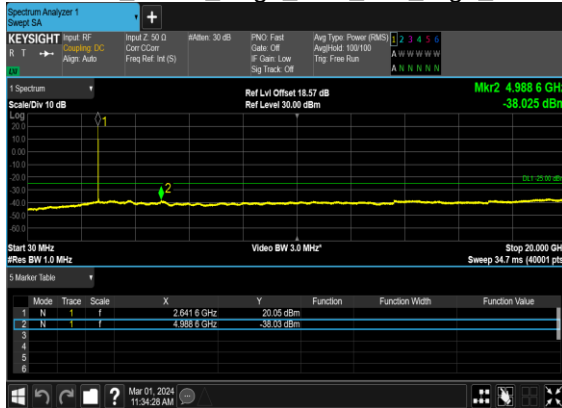
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



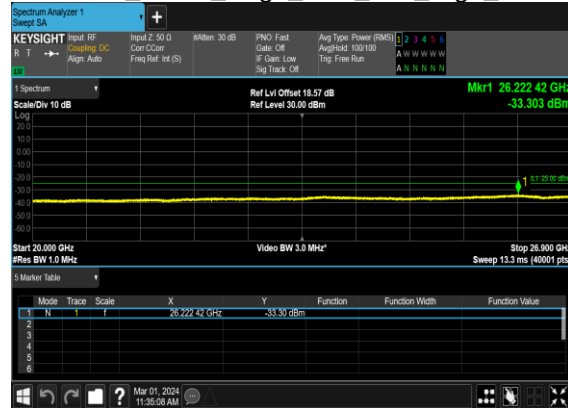
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



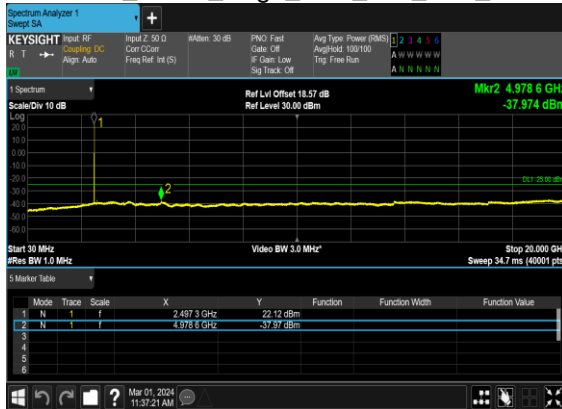
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



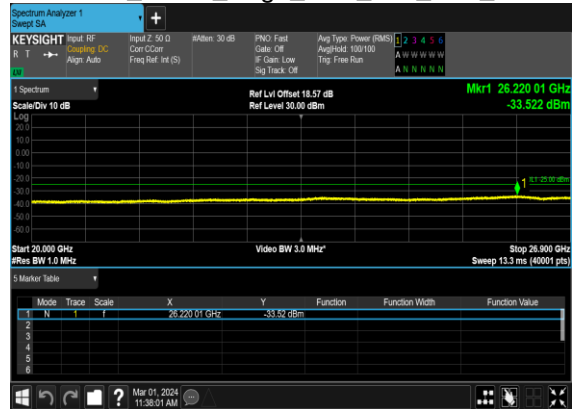
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



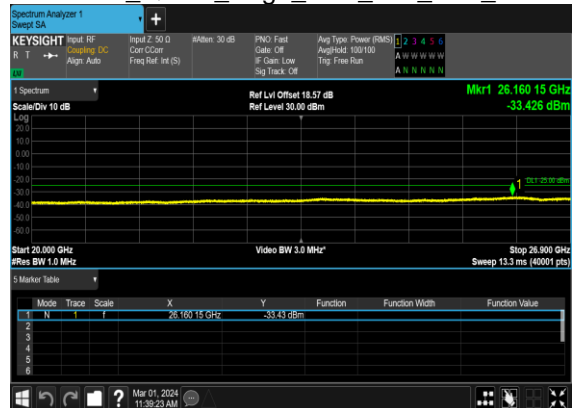
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



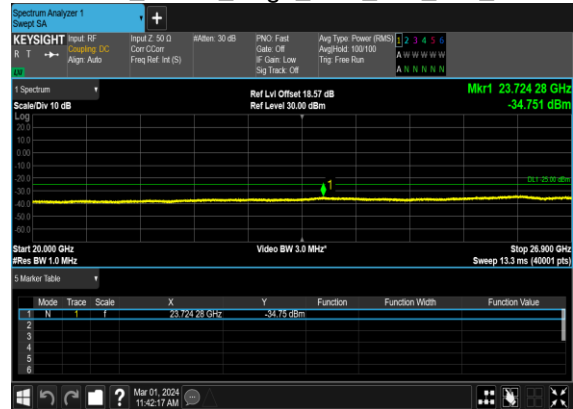
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



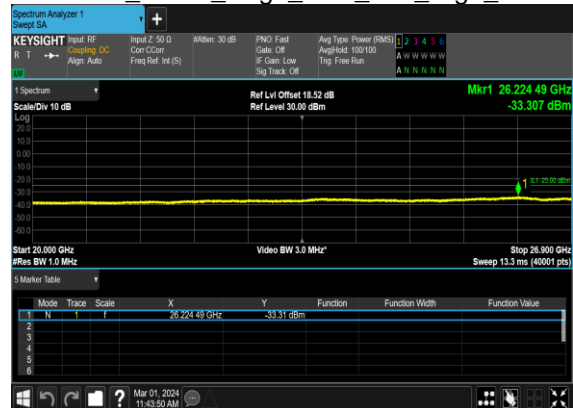
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



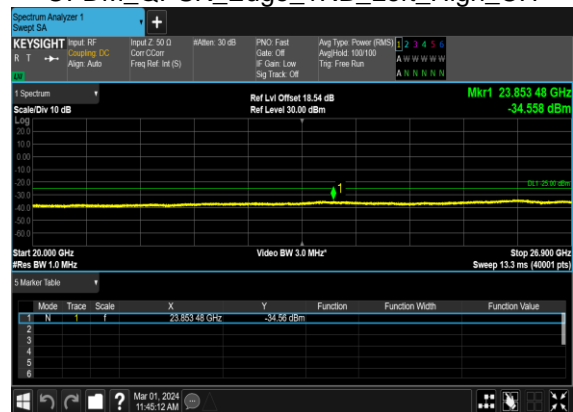
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



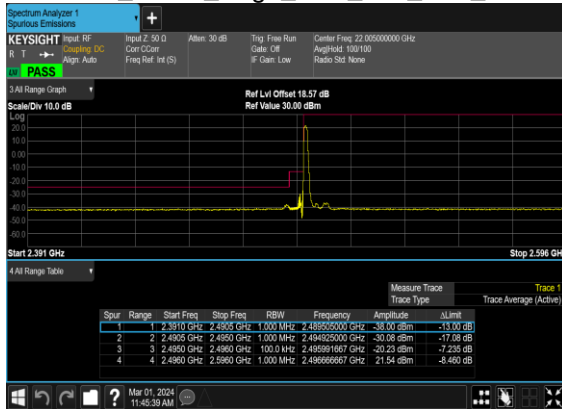
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



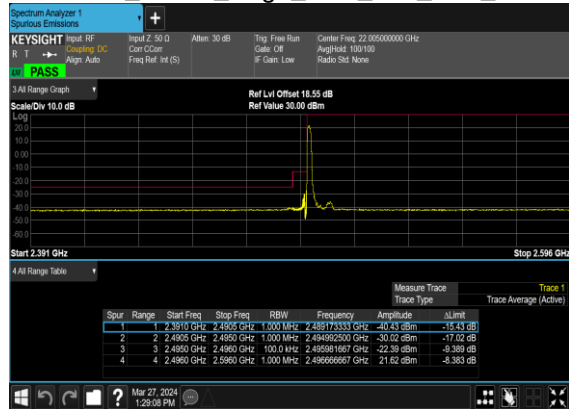
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
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	PASS
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	24@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	24@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@23	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@23	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	24@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	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	128@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	128@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@132	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@132	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	128@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	128@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	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	270@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	270@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	270@0	see graph	PASS

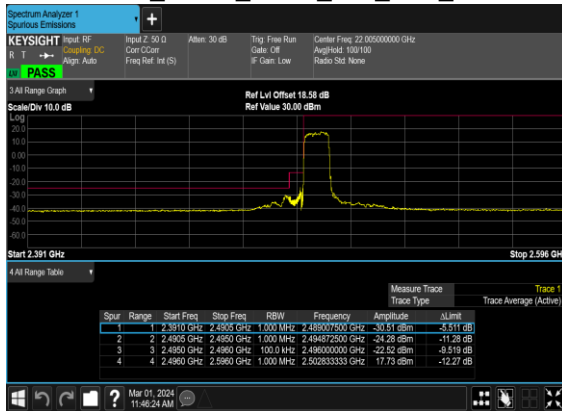
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



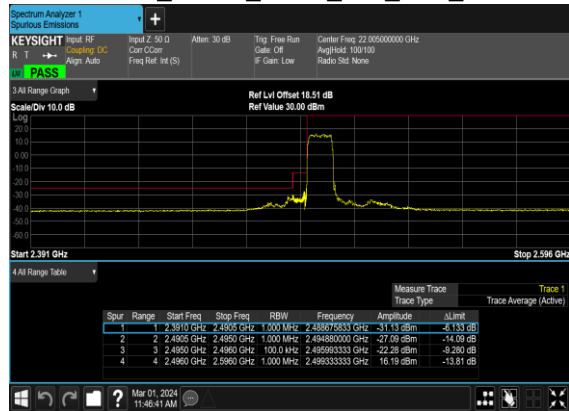
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



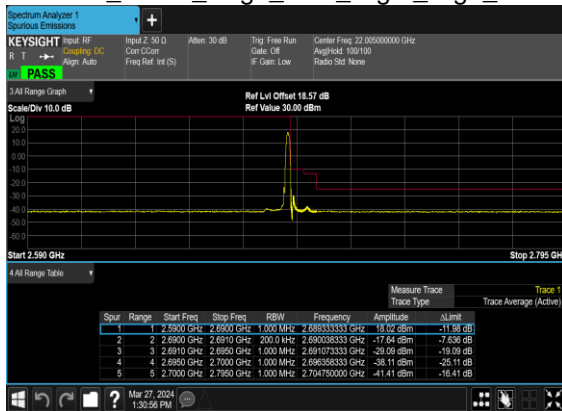
N41(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



N41(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH

