



ENDC_2A_n41(Ant0+2) for Other PA

Transmitter Conducted Output Power And EIRP, ($G_T - L_C$)=-1.1dB

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Conducted Power(dBm)	EIRP(dBm)	EIRP(W)
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	135@67	24.13	23.03	0.2009
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@1	24.01	22.91	0.1954
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@271	24.18	23.08	0.2032
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	135@67	24.20	23.10	0.2042
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@1	24.10	23.00	0.1995
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@271	24.16	23.06	0.2023
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	135@67	24.10	23.00	0.1995
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@1	23.91	22.81	0.1910
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@271	24.29	23.19	0.2084
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	135@67	22.71	21.61	0.1449
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@1	22.66	21.56	0.1432
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@271	23.03	21.93	0.1560
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	135@67	20.73	19.63	0.0918
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@1	20.54	19.44	0.0879
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@271	20.75	19.65	0.0923
41	30	100	509202	2546.01	CP-OFDM QPSK	137@68	23.66	22.56	0.1803
41	30	100	509202	2546.01	CP-OFDM QPSK	1@1	23.61	22.51	0.1782
41	30	100	509202	2546.01	CP-OFDM QPSK	1@271	23.84	22.74	0.1879
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	135@67	25.74	24.64	0.2911
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.31	24.21	0.2636
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@271	25.64	24.54	0.2844
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	135@67	25.74	24.64	0.2911
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.38	24.28	0.2679
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@271	25.55	24.45	0.2786
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	135@67	24.79	23.69	0.2339
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.48	23.38	0.2178
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@271	24.66	23.56	0.2270
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	135@67	23.29	22.19	0.1656
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	22.94	21.84	0.1528
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@271	23.20	22.10	0.1622
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	135@67	21.31	20.21	0.1050
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	20.81	19.71	0.0935
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@271	21.07	19.97	0.0993
41	30	100	518598	2592.99	CP-OFDM QPSK	137@68	24.24	23.14	0.2061
41	30	100	518598	2592.99	CP-OFDM QPSK	1@1	23.86	22.76	0.1888
41	30	100	518598	2592.99	CP-OFDM QPSK	1@271	24.08	22.98	0.1986
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	135@67	25.69	24.59	0.2877
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@1	25.67	24.57	0.2864
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@271	25.68	24.58	0.2871
41	30	100	528000	2640	DFT-s-OFDM QPSK	135@67	25.69	24.59	0.2877
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@1	25.60	24.50	0.2818



41	30	100	528000	2640	DFT-s-OFDM QPSK	1@271	25.57	24.47	0.2799
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	135@67	24.80	23.70	0.2344
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@1	24.77	23.67	0.2328
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@271	24.75	23.65	0.2317
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	135@67	23.32	22.22	0.1667
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@1	23.26	22.16	0.1644
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@271	23.23	22.13	0.1633
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	135@67	21.40	20.30	0.1072
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@1	21.15	20.05	0.1012
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@271	21.13	20.03	0.1007
41	30	100	528000	2640	CP-OFDM QPSK	137@68	24.26	23.16	0.2070
41	30	100	528000	2640	CP-OFDM QPSK	1@1	24.15	23.05	0.2018
41	30	100	528000	2640	CP-OFDM QPSK	1@271	24.14	23.04	0.2014
41	30	10	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.81	24.71	0.2958
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.84	24.74	0.2979
41	30	10	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.89	23.79	0.2393
41	30	10	537000	2685	DFT-s-OFDM PI/2 BPSK	1@1	25.47	24.37	0.2735
41	30	10	537000	2685	DFT-s-OFDM QPSK	1@1	25.35	24.25	0.2661
41	30	10	537000	2685	DFT-s-OFDM 16 QAM	1@1	24.57	23.47	0.2223
41	30	15	500700	2503.5	DFT-s-OFDM PI/2 BPSK	1@1	25.49	24.39	0.2748
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	1@1	25.48	24.38	0.2742
41	30	15	500700	2503.5	DFT-s-OFDM 16 QAM	1@1	24.48	23.38	0.2178
41	30	15	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.75	24.65	0.2917
41	30	15	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.69	24.59	0.2877
41	30	15	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.85	23.75	0.2371
41	30	15	536496	2682.48	DFT-s-OFDM PI/2 BPSK	1@1	25.55	24.45	0.2786
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	1@1	25.53	24.43	0.2773
41	30	15	536496	2682.48	DFT-s-OFDM 16 QAM	1@1	24.68	23.58	0.2280
41	30	20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	1@1	25.30	24.20	0.2630
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@1	25.30	24.20	0.2630
41	30	20	501204	2506.02	DFT-s-OFDM 16 QAM	1@1	24.36	23.26	0.2118
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.79	24.69	0.2944
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.73	24.63	0.2904
41	30	20	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.86	23.76	0.2377
41	30	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	1@1	25.52	24.42	0.2767
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@1	25.49	24.39	0.2748
41	30	20	535998	2679.99	DFT-s-OFDM 16 QAM	1@1	24.68	23.58	0.2280
41	30	30	502200	2511	DFT-s-OFDM PI/2 BPSK	1@1	25.44	24.34	0.2716
41	30	30	502200	2511	DFT-s-OFDM QPSK	1@1	25.43	24.33	0.2710
41	30	30	502200	2511	DFT-s-OFDM 16 QAM	1@1	24.55	23.45	0.2213
41	30	30	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.82	24.72	0.2965
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.75	24.65	0.2917
41	30	30	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.88	23.78	0.2388
41	30	30	534996	2674.98	DFT-s-OFDM PI/2 BPSK	1@1	25.63	24.53	0.2838
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	1@1	25.62	24.52	0.2831
41	30	30	534996	2674.98	DFT-s-OFDM 16 QAM	1@1	24.73	23.63	0.2307
41	30	40	503202	2516.01	DFT-s-OFDM PI/2 BPSK	1@1	25.43	24.33	0.2710



41	30	40	503202	2516.01	DFT-s-OFDM QPSK	1@1	25.44	24.34	0.2716
41	30	40	503202	2516.01	DFT-s-OFDM 16 QAM	1@1	24.54	23.44	0.2208
41	30	40	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.63	24.53	0.2838
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.58	24.48	0.2805
41	30	40	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.71	23.61	0.2296
41	30	40	534000	2670	DFT-s-OFDM PI/2 BPSK	1@1	25.59	24.49	0.2812
41	30	40	534000	2670	DFT-s-OFDM QPSK	1@1	25.47	24.37	0.2735
41	30	40	534000	2670	DFT-s-OFDM 16 QAM	1@1	24.75	23.65	0.2317
41	30	50	504204	2521.02	DFT-s-OFDM PI/2 BPSK	1@1	25.43	24.33	0.2710
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@1	25.47	24.37	0.2735
41	30	50	504204	2521.02	DFT-s-OFDM 16 QAM	1@1	24.46	23.36	0.2168
41	30	50	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.49	24.39	0.2748
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.37	24.27	0.2673
41	30	50	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.60	23.50	0.2239
41	30	50	532998	2664.99	DFT-s-OFDM PI/2 BPSK	1@1	25.66	24.56	0.2858
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@1	25.59	24.49	0.2812
41	30	50	532998	2664.99	DFT-s-OFDM 16 QAM	1@1	24.72	23.62	0.2301
41	30	60	505200	2526	DFT-s-OFDM PI/2 BPSK	1@1	25.32	24.22	0.2642
41	30	60	505200	2526	DFT-s-OFDM QPSK	1@1	25.18	24.08	0.2559
41	30	60	505200	2526	DFT-s-OFDM 16 QAM	1@1	24.37	23.27	0.2123
41	30	60	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.38	24.28	0.2679
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.29	24.19	0.2624
41	30	60	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.44	23.34	0.2158
41	30	60	531996	2659.98	DFT-s-OFDM PI/2 BPSK	1@1	25.43	24.33	0.2710
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@1	25.44	24.34	0.2716
41	30	60	531996	2659.98	DFT-s-OFDM 16 QAM	1@1	24.53	23.43	0.2203
41	30	70	505200	2531.01	DFT-s-OFDM PI/2 BPSK	1@1	24.53	23.43	0.2203
41	30	70	505200	2531.01	DFT-s-OFDM QPSK	1@1	24.66	23.56	0.2270
41	30	70	505200	2531.01	DFT-s-OFDM 16 QAM	1@1	24.36	23.26	0.2118
41	30	70	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	24.59	23.49	0.2234
41	30	70	518598	2592.99	DFT-s-OFDM QPSK	1@1	24.41	23.31	0.2143
41	30	70	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.63	23.53	0.2254
41	30	70	531996	2655	DFT-s-OFDM PI/2 BPSK	1@1	24.49	23.39	0.2183
41	30	70	531996	2655	DFT-s-OFDM QPSK	1@1	24.36	23.26	0.2118
41	30	70	531996	2655	DFT-s-OFDM 16 QAM	1@1	24.33	23.23	0.2104
41	30	80	507204	2536.02	DFT-s-OFDM PI/2 BPSK	1@1	25.25	24.15	0.2600
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	1@1	25.27	24.17	0.2612
41	30	80	507204	2536.02	DFT-s-OFDM 16 QAM	1@1	24.30	23.20	0.2089
41	30	80	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.28	24.18	0.2618
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.28	24.18	0.2618
41	30	80	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.39	23.29	0.2133
41	30	80	529998	2649.99	DFT-s-OFDM PI/2 BPSK	1@1	25.58	24.48	0.2805
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	1@1	25.56	24.46	0.2793
41	30	80	529998	2649.99	DFT-s-OFDM 16 QAM	1@1	24.63	23.53	0.2254
41	30	90	508200	2541	DFT-s-OFDM PI/2 BPSK	1@1	25.29	24.19	0.2624
41	30	90	508200	2541	DFT-s-OFDM QPSK	1@1	25.26	24.16	0.2606
41	30	90	508200	2541	DFT-s-OFDM 16 QAM	1@1	24.28	23.18	0.2080



41	30	90	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.36	24.26	0.2667
41	30	90	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.32	24.22	0.2642
41	30	90	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.41	23.31	0.2143
41	30	90	528996	2644.98	DFT-s-OFDM PI/2 BPSK	1@1	25.63	24.53	0.2838
41	30	90	528996	2644.98	DFT-s-OFDM QPSK	1@1	25.60	24.50	0.2818
41	30	90	528996	2644.98	DFT-s-OFDM 16 QAM	1@1	24.71	23.61	0.2296



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	0.0016	PASS	NV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0035	PASS	LV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0008	PASS	HV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0015	PASS	-30℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0042	PASS	-20℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0076	PASS	-10℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0014	PASS	0℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0005	PASS	10℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0078	PASS	20℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0019	PASS	30℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0044	PASS	40℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0036	PASS	50℃

**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	4.29	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@0	4.53	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	4.96	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@0	4.75	13	PASS



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



N41(20M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Left_Mid_CH



N41(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



N41(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



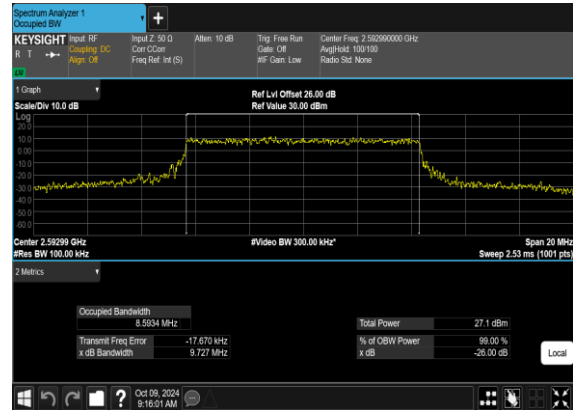
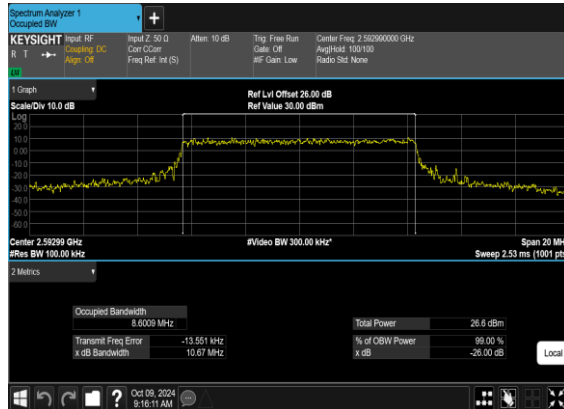
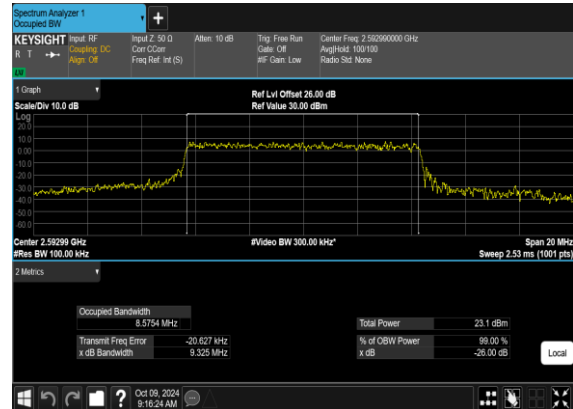
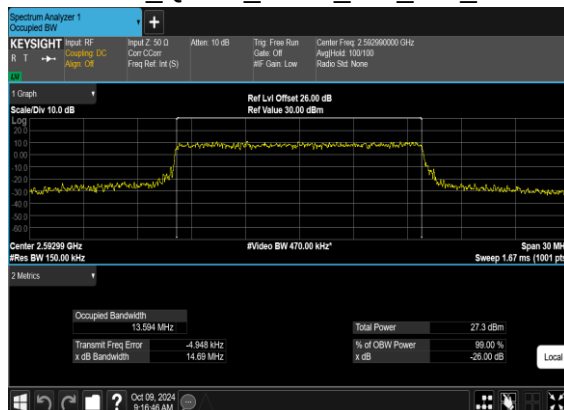
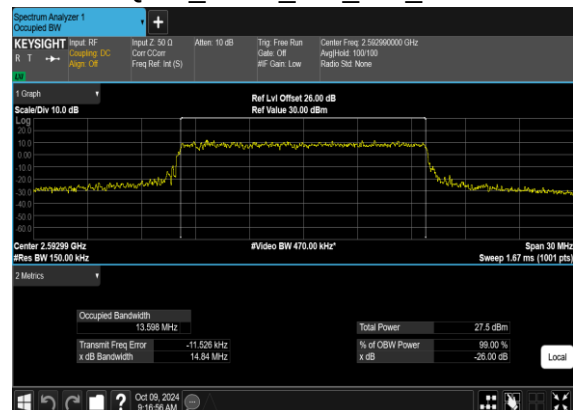


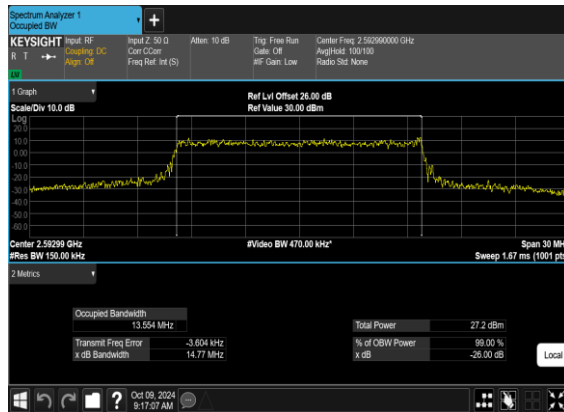
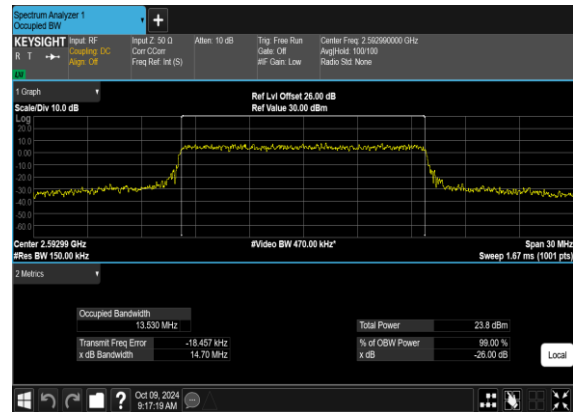
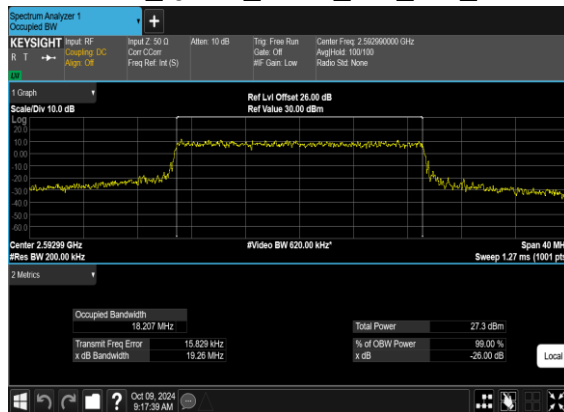
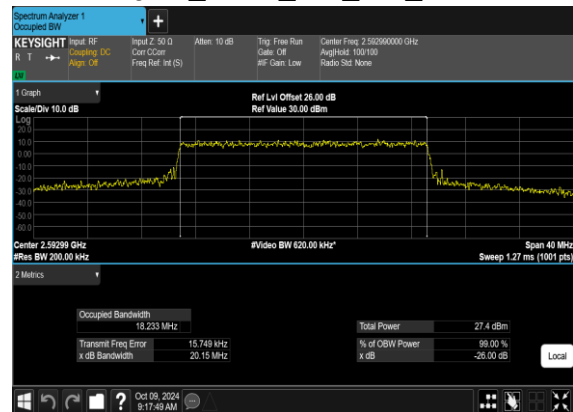
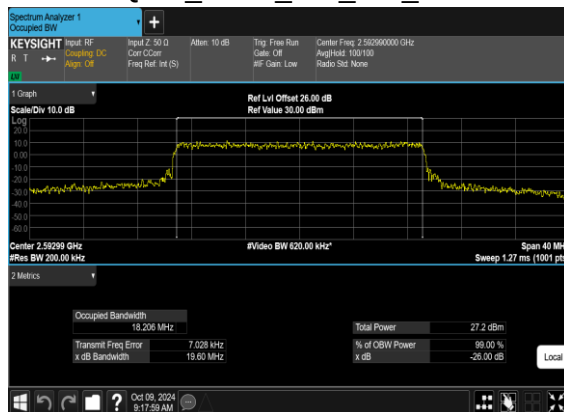
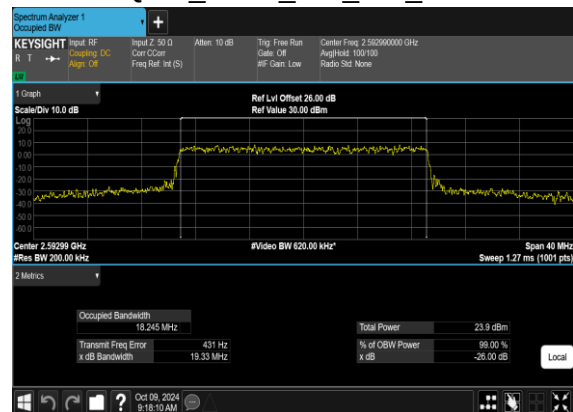
Occupied Bandwidth

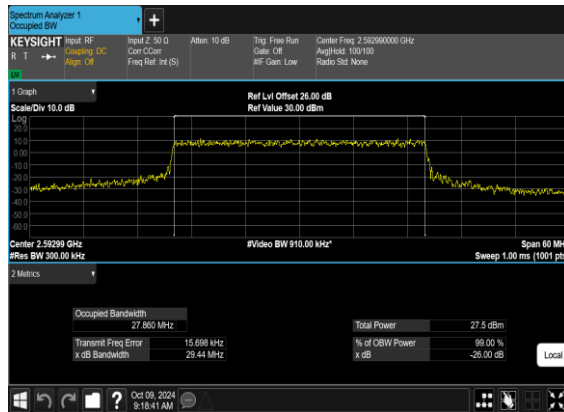
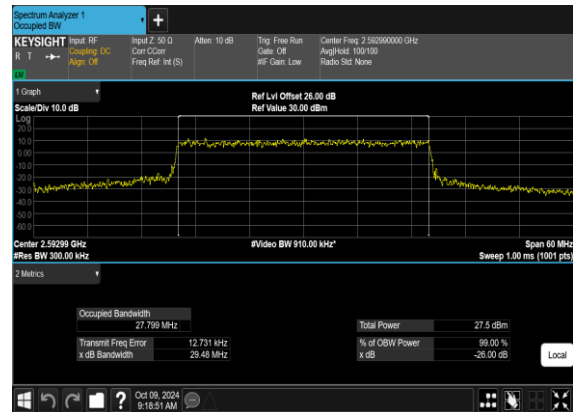
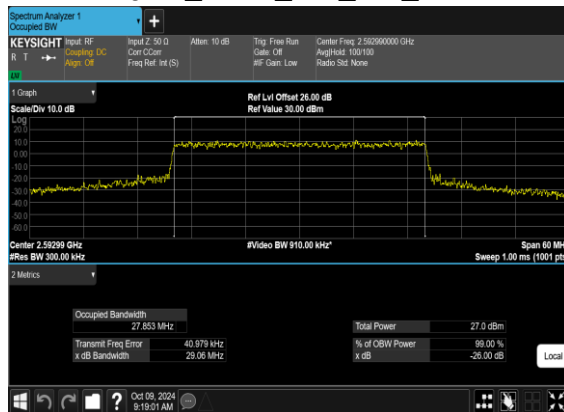
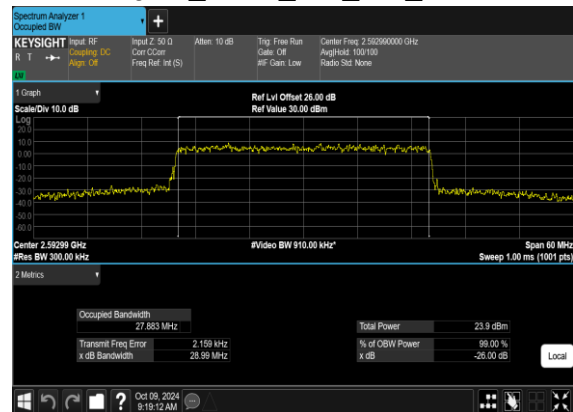
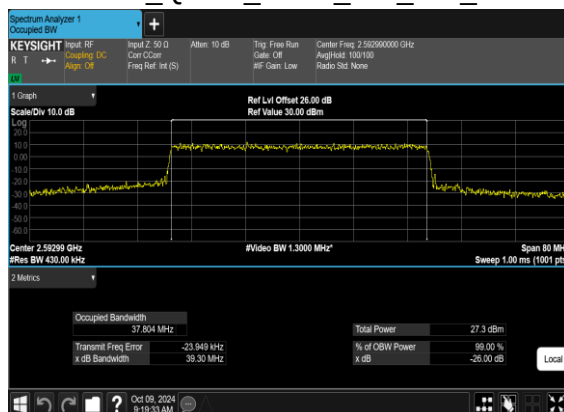
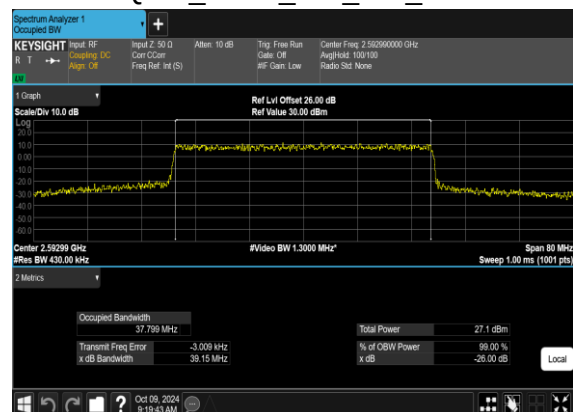
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
41	30	10	518598	2592.99	CP-OFDM QPSK	24@0	8.5493	10.1
41	30	10	518598	2592.99	CP-OFDM 16 QAM	24@0	8.5934	9.727
41	30	10	518598	2592.99	CP-OFDM 64 QAM	24@0	8.6009	10.67
41	30	10	518598	2592.99	CP-OFDM 256 QAM	24@0	8.5754	9.325
41	30	15	518598	2592.99	CP-OFDM QPSK	38@0	13.594	14.69
41	30	15	518598	2592.99	CP-OFDM 16 QAM	38@0	13.598	14.84
41	30	15	518598	2592.99	CP-OFDM 64 QAM	38@0	13.554	14.77
41	30	15	518598	2592.99	CP-OFDM 256 QAM	38@0	13.53	14.7
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	18.207	19.26
41	30	20	518598	2592.99	CP-OFDM 16 QAM	51@0	18.233	20.15
41	30	20	518598	2592.99	CP-OFDM 64 QAM	51@0	18.206	19.6
41	30	20	518598	2592.99	CP-OFDM 256 QAM	51@0	18.245	19.33
41	30	30	518598	2592.99	CP-OFDM QPSK	78@0	27.86	29.44
41	30	30	518598	2592.99	CP-OFDM 16 QAM	78@0	27.799	29.48
41	30	30	518598	2592.99	CP-OFDM 64 QAM	78@0	27.853	29.06
41	30	30	518598	2592.99	CP-OFDM 256 QAM	78@0	27.883	28.99
41	30	40	518598	2592.99	CP-OFDM QPSK	106@0	37.804	39.3
41	30	40	518598	2592.99	CP-OFDM 16 QAM	106@0	37.799	39.15
41	30	40	518598	2592.99	CP-OFDM 64 QAM	106@0	37.869	39.22
41	30	40	518598	2592.99	CP-OFDM 256 QAM	106@0	37.838	39.64
41	30	50	518598	2592.99	CP-OFDM QPSK	133@0	47.486	48.98
41	30	50	518598	2592.99	CP-OFDM 16 QAM	133@0	47.529	49.01
41	30	50	518598	2592.99	CP-OFDM 64 QAM	133@0	47.529	49.46
41	30	50	518598	2592.99	CP-OFDM 256 QAM	133@0	47.488	49.4
41	30	60	518598	2592.99	CP-OFDM QPSK	162@0	57.758	59.72
41	30	60	518598	2592.99	CP-OFDM 16 QAM	162@0	57.829	59.74

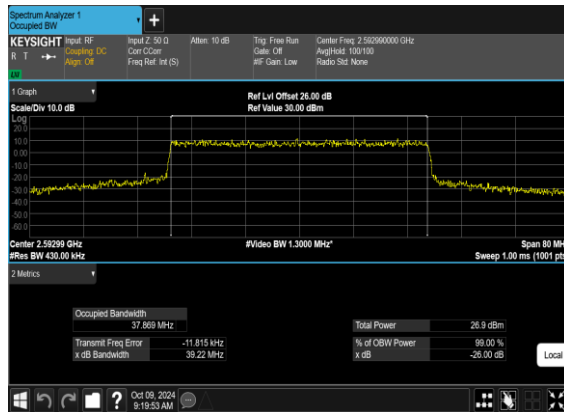
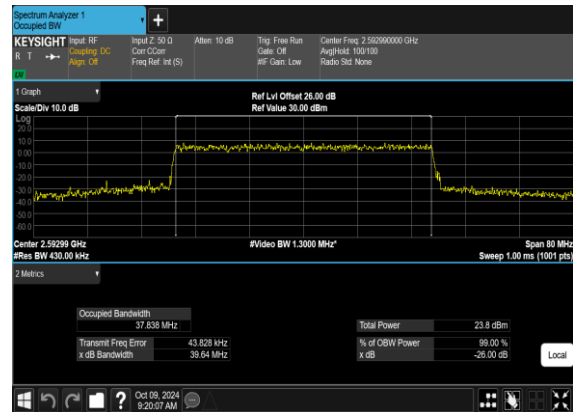
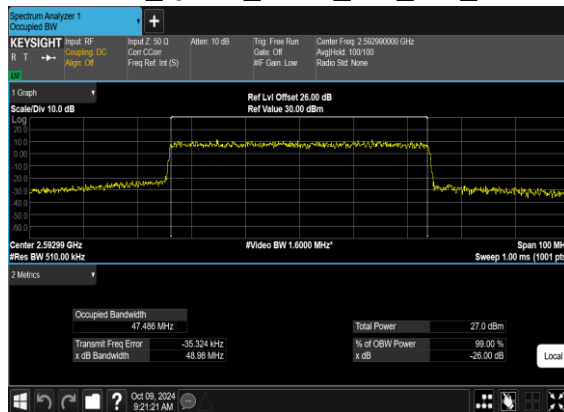
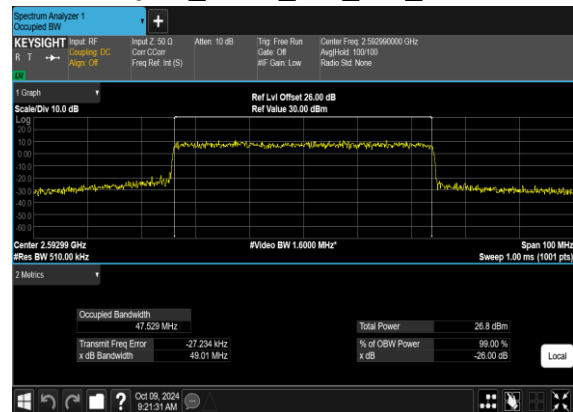
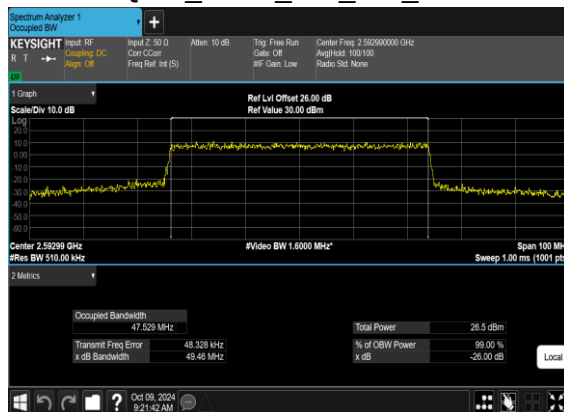
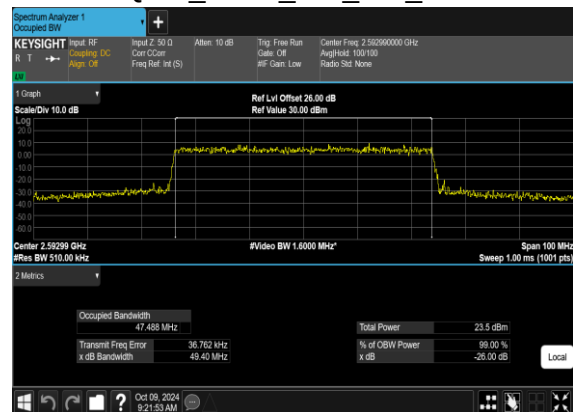


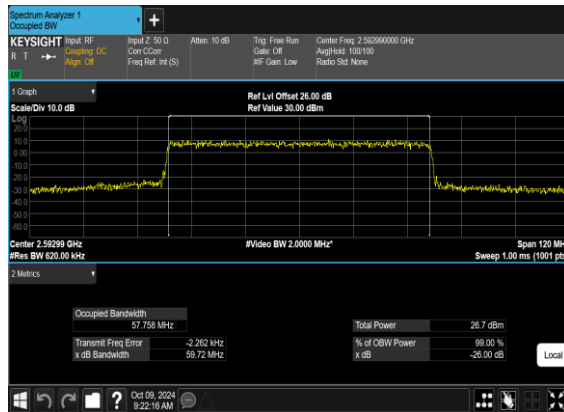
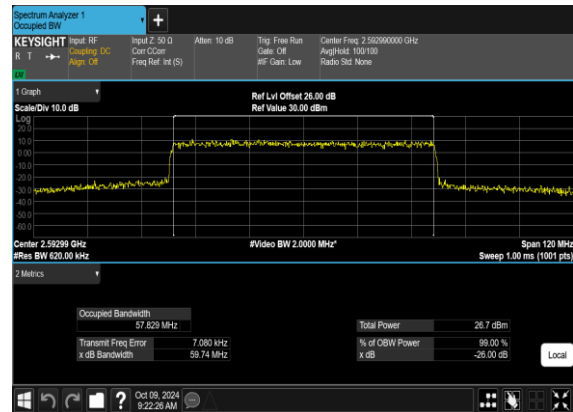
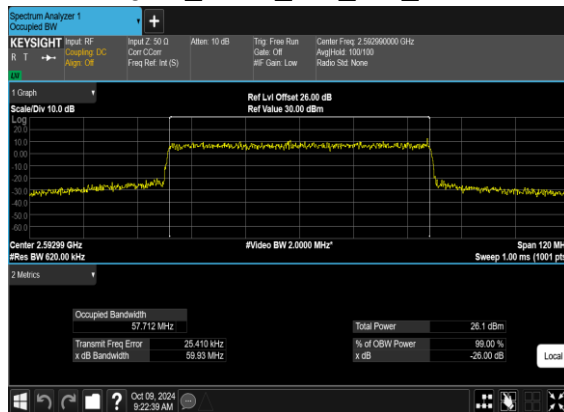
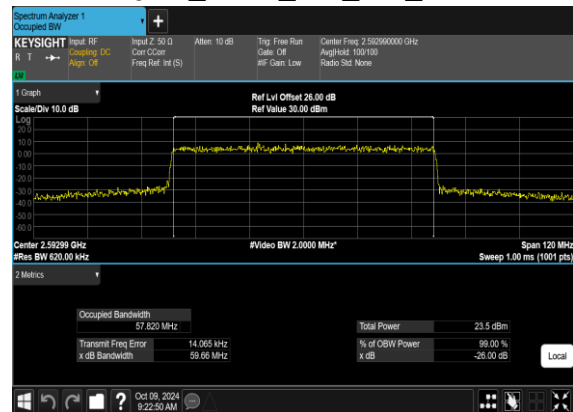
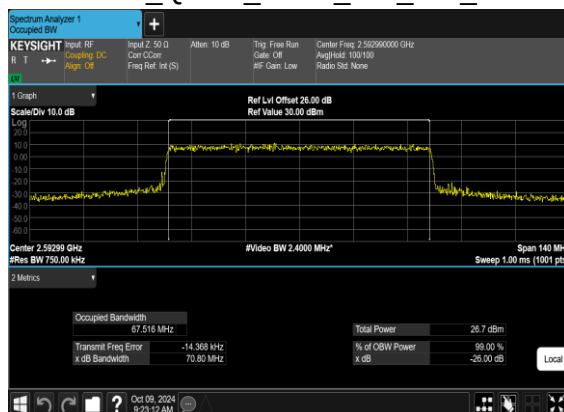
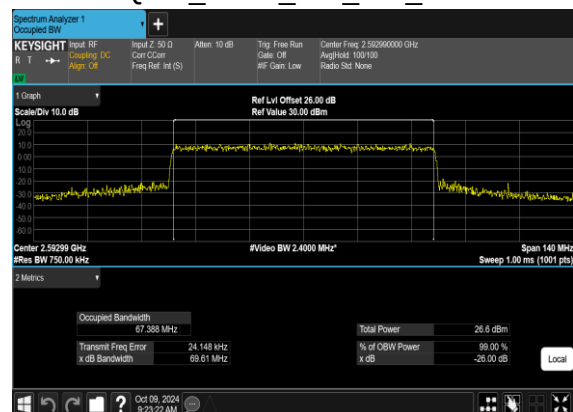
41	30	60	518598	2592.99	CP-OFDM 64 QAM	162@0	57.712	59.93
41	30	60	518598	2592.99	CP-OFDM 256 QAM	162@0	57.82	59.66
41	30	70	518598	2592.99	CP-OFDM QPSK	189@0	67.516	70.8
41	30	70	518598	2592.99	CP-OFDM 16 QAM	189@0	67.388	69.61
41	30	70	518598	2592.99	CP-OFDM 64 QAM	189@0	67.512	70.44
41	30	70	518598	2592.99	CP-OFDM 256 QAM	189@0	67.48	69.82
41	30	80	518598	2592.99	CP-OFDM QPSK	217@0	77.472	79.95
41	30	80	518598	2592.99	CP-OFDM 16 QAM	217@0	77.624	79.97
41	30	80	518598	2592.99	CP-OFDM 64 QAM	217@0	77.339	80.11
41	30	80	518598	2592.99	CP-OFDM 256 QAM	217@0	77.304	79.98
41	30	90	518598	2592.99	CP-OFDM QPSK	245@0	87.38	90.41
41	30	90	518598	2592.99	CP-OFDM 16 QAM	245@0	87.472	90.21
41	30	90	518598	2592.99	CP-OFDM 64 QAM	245@0	87.335	90.31
41	30	90	518598	2592.99	CP-OFDM 256 QAM	245@0	87.349	90.3
41	30	100	518598	2592.99	CP-OFDM QPSK	273@0	97.55	100.5
41	30	100	518598	2592.99	CP-OFDM 16 QAM	273@0	97.531	100.5
41	30	100	518598	2592.99	CP-OFDM 64 QAM	273@0	97.267	100.4
41	30	100	518598	2592.99	CP-OFDM 256 QAM	273@0	97.513	100.5

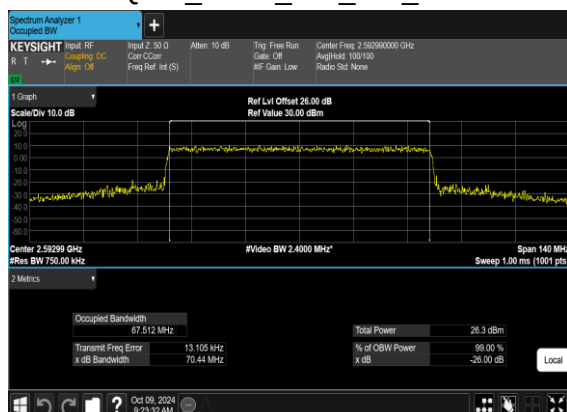
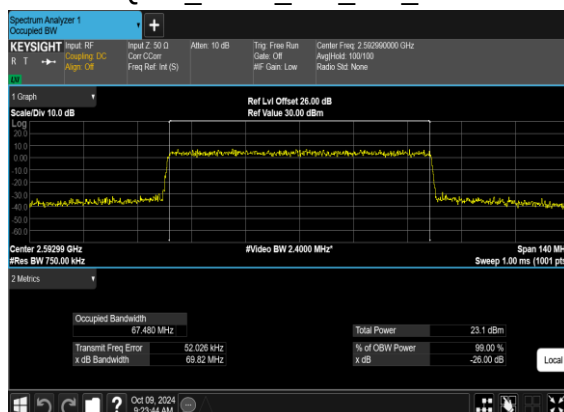
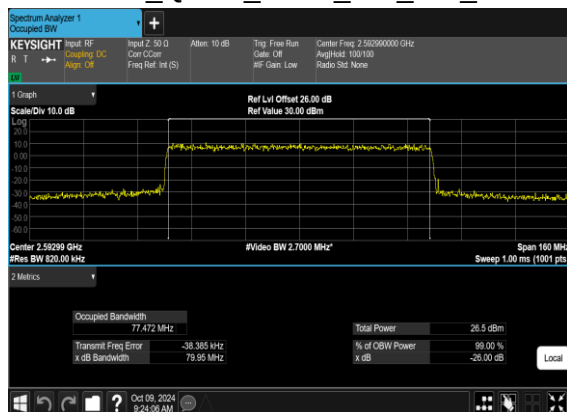
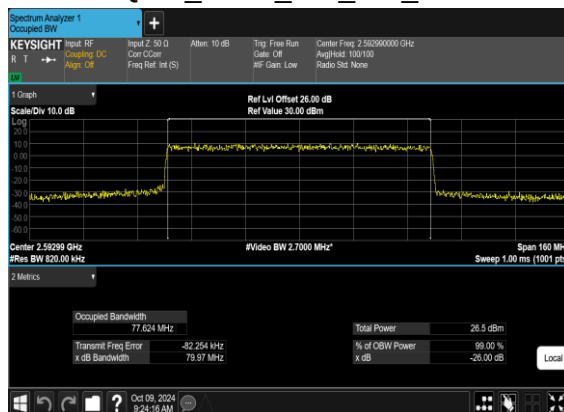
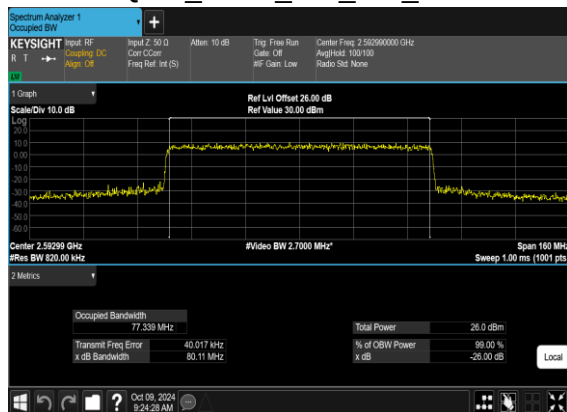
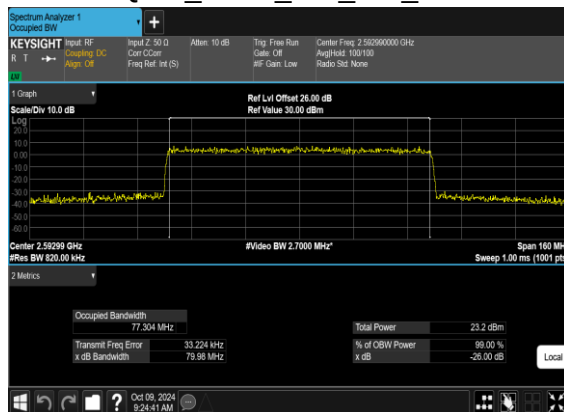
N41(10M)_CP-
OFDM_QPSK_Outer_Full_Mid_CHN41(10M)_CP-OFDM_16
QAM_Outer_Full_Mid_CHN41(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CHN41(10M)_CP-OFDM_256
QAM_Outer_Full_Mid_CHN41(15M)_CP-
OFDM_QPSK_Outer_Full_Mid_CHN41(15M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH

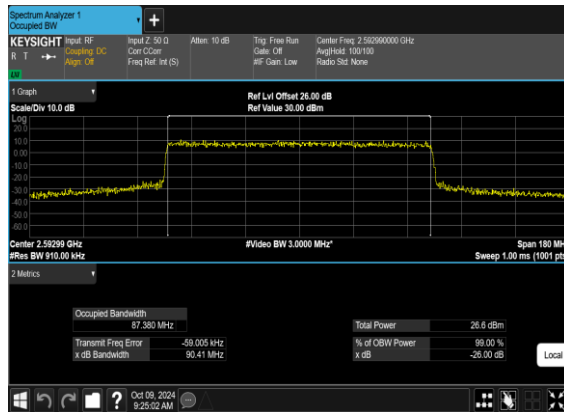
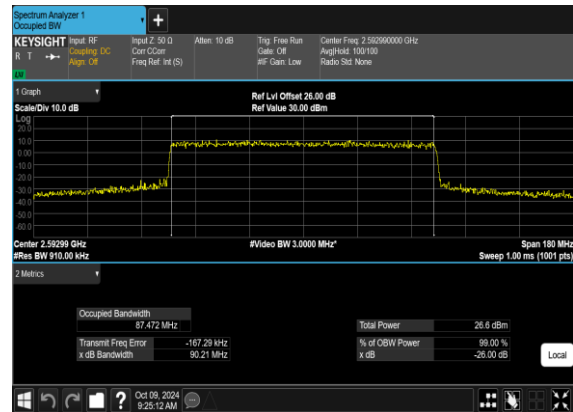
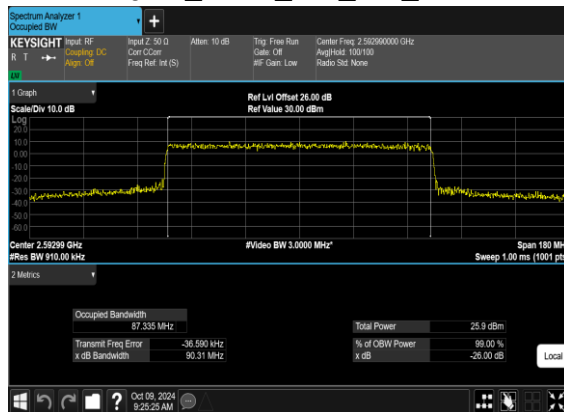
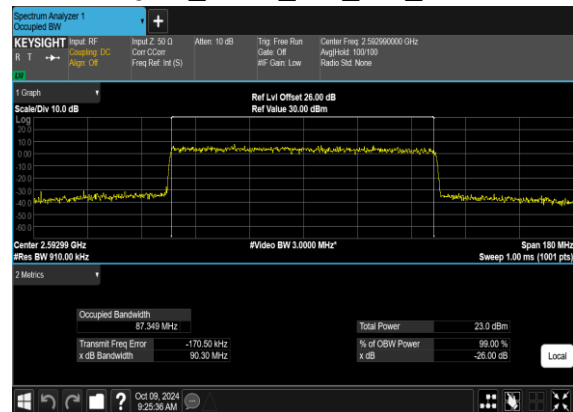
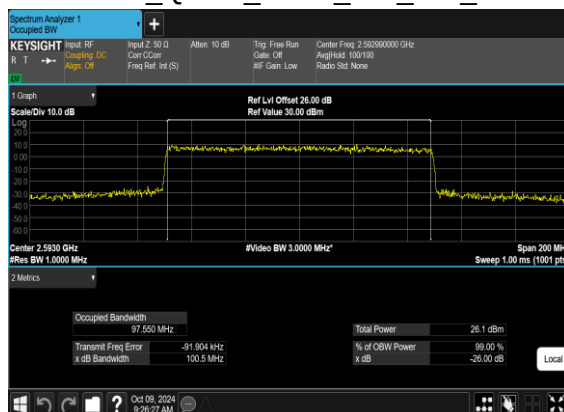
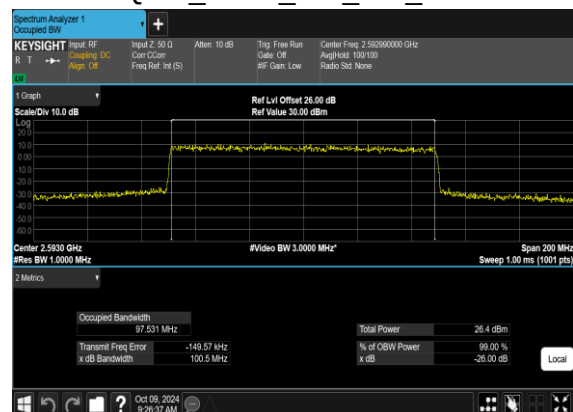
N41(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CHN41(15M)_CP-OFDM_256
QAM_Outer_Full_Mid_CHN41(20M)_CP-
OFDM_QPSK_Outer_Full_Mid_CHN41(20M)_CP-OFDM_16
QAM_Outer_Full_Mid_CHN41(20M)_CP-OFDM_64
QAM_Outer_Full_Mid_CHN41(20M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

N41(30M)_CP-
OFDM_QPSK_Outer_Full_Mid_CHN41(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CHN41(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CHN41(30M)_CP-OFDM_256
QAM_Outer_Full_Mid_CHN41(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CHN41(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH

N41(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CHN41(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CHN41(50M)_CP-
OFDM_QPSK_Outer_Full_Mid_CHN41(50M)_CP-OFDM_16
QAM_Outer_Full_Mid_CHN41(50M)_CP-OFDM_64
QAM_Outer_Full_Mid_CHN41(50M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

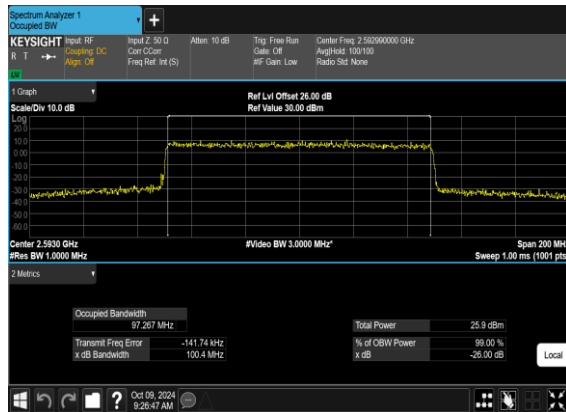
N41(60M)_CP-
OFDM_QPSK_Outer_Full_Mid_CHN41(60M)_CP-OFDM_16
QAM_Outer_Full_Mid_CHN41(60M)_CP-OFDM_64
QAM_Outer_Full_Mid_CHN41(60M)_CP-OFDM_256
QAM_Outer_Full_Mid_CHN41(70M)_CP-
OFDM_QPSK_Outer_Full_Mid_CHN41(70M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH

N41(70M)_CP-OFDM_64
QAM_Outer_Full_Mid_CHN41(70M)_CP-OFDM_256
QAM_Outer_Full_Mid_CHN41(80M)_CP-
OFDM_QPSK_Outer_Full_Mid_CHN41(80M)_CP-OFDM_16
QAM_Outer_Full_Mid_CHN41(80M)_CP-OFDM_64
QAM_Outer_Full_Mid_CHN41(80M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

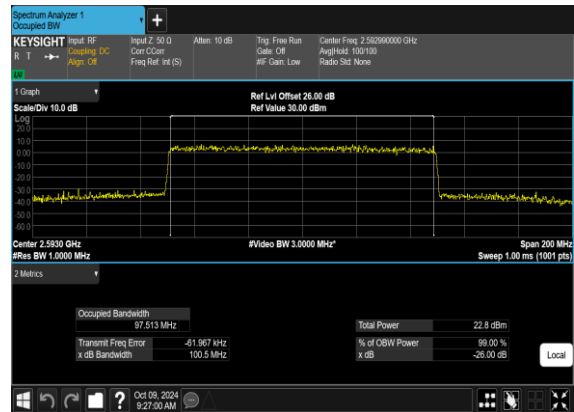
N41(90M)_CP-
OFDM_QPSK_Outer_Full_Mid_CHN41(90M)_CP-OFDM_16
QAM_Outer_Full_Mid_CHN41(90M)_CP-OFDM_64
QAM_Outer_Full_Mid_CHN41(90M)_CP-OFDM_256
QAM_Outer_Full_Mid_CHN41(100M)_CP-
OFDM_QPSK_Outer_Full_Mid_CHN41(100M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH





Conducted Spurious Emissions

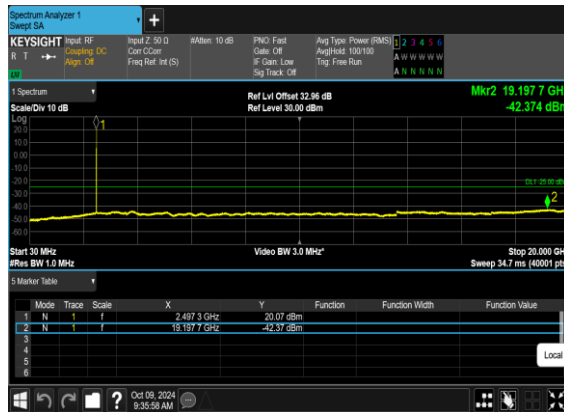
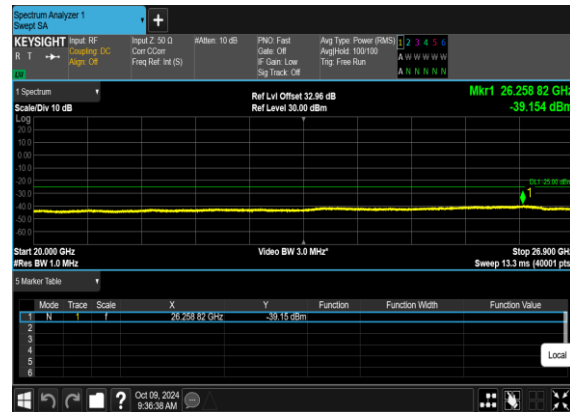
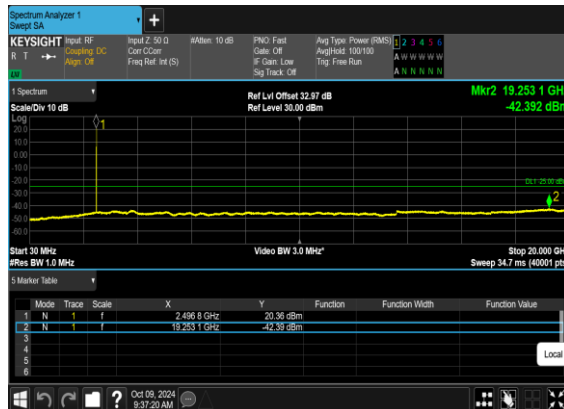
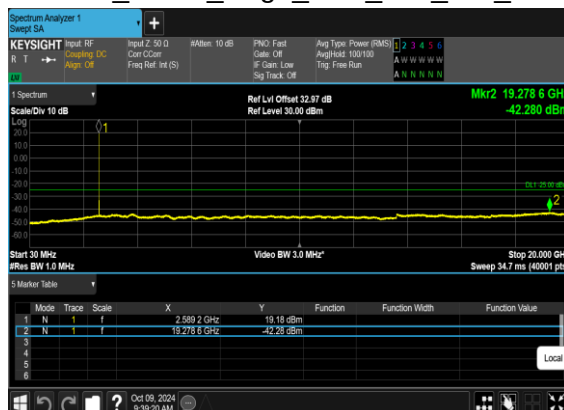
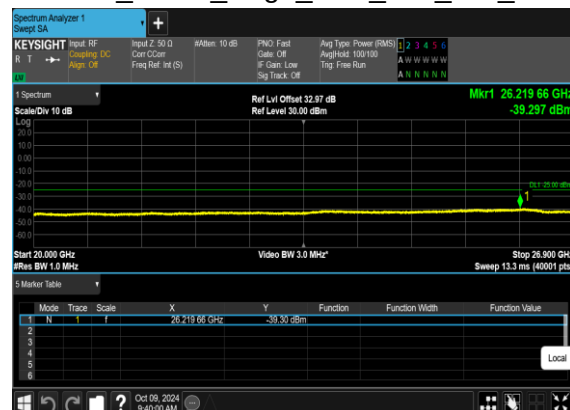
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see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

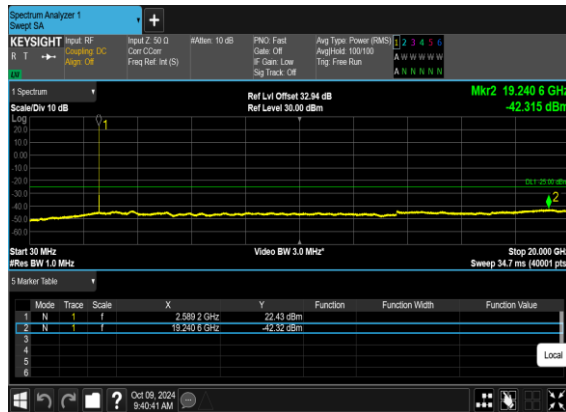
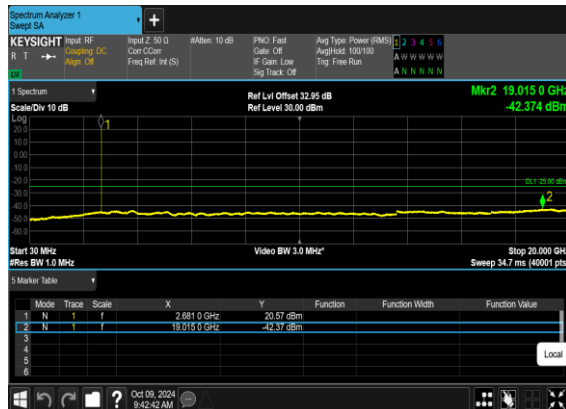
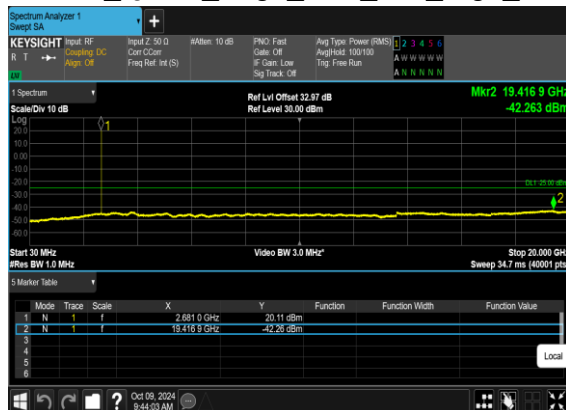


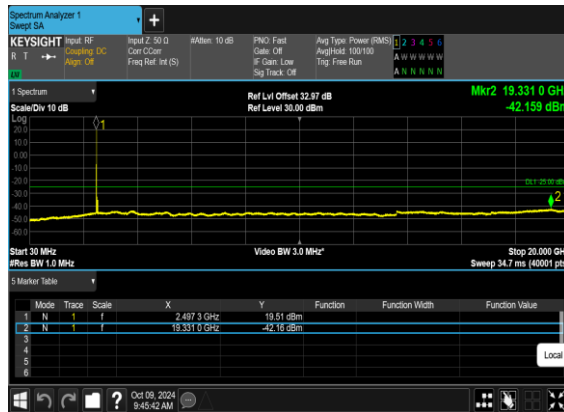
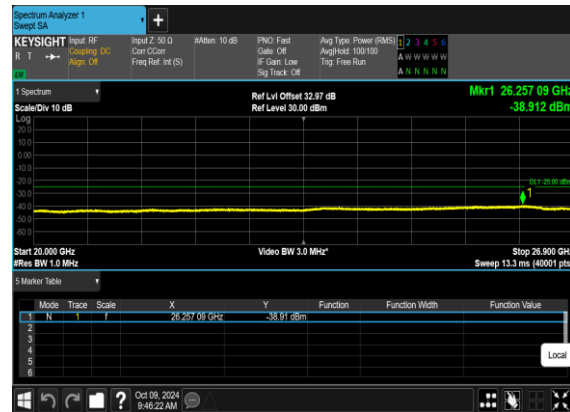
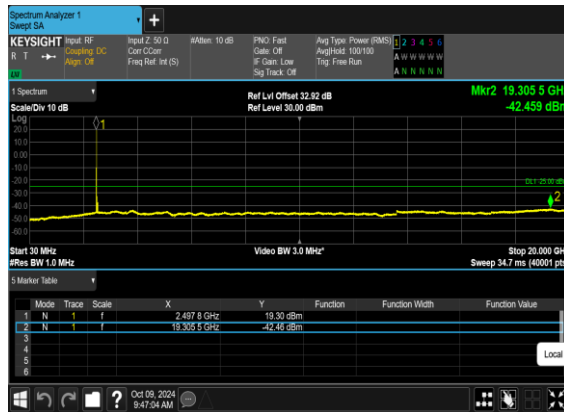
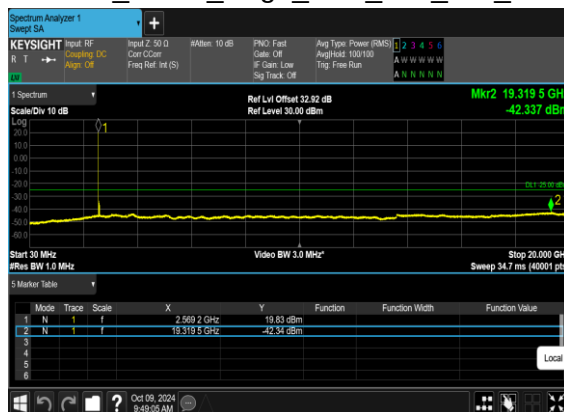
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	50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

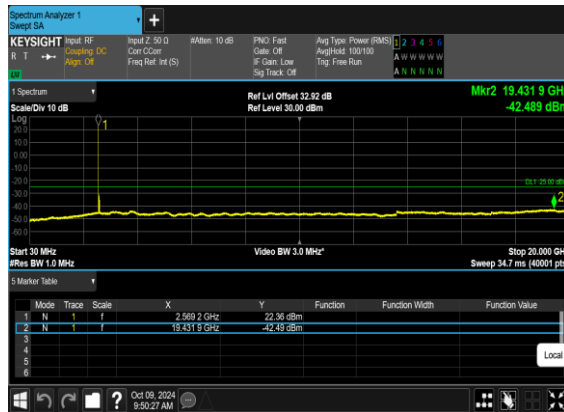
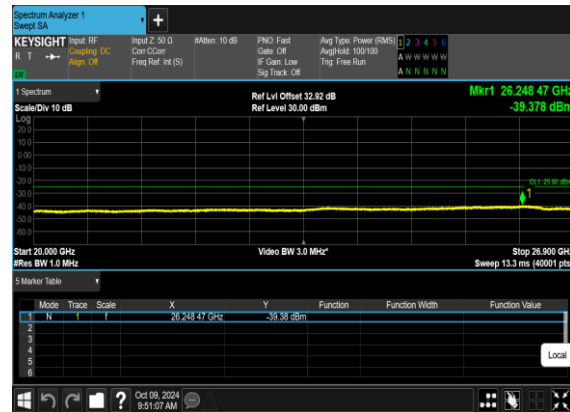
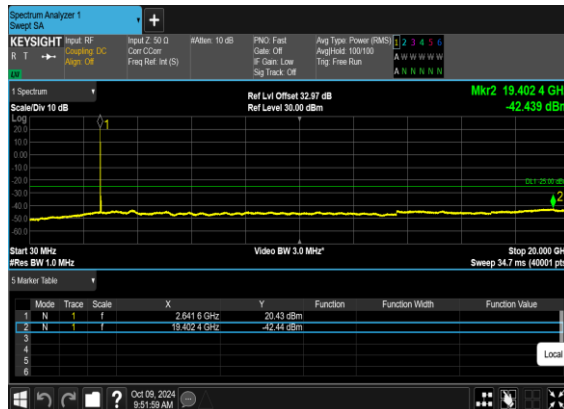
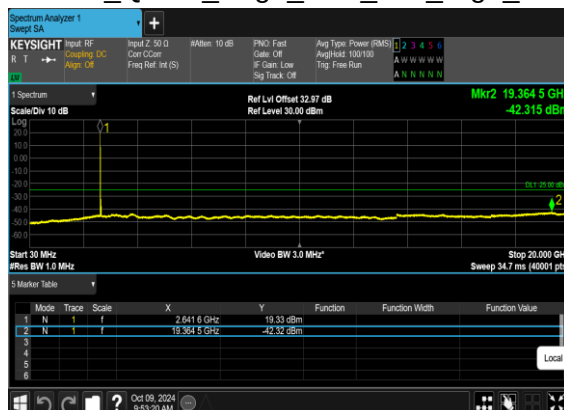
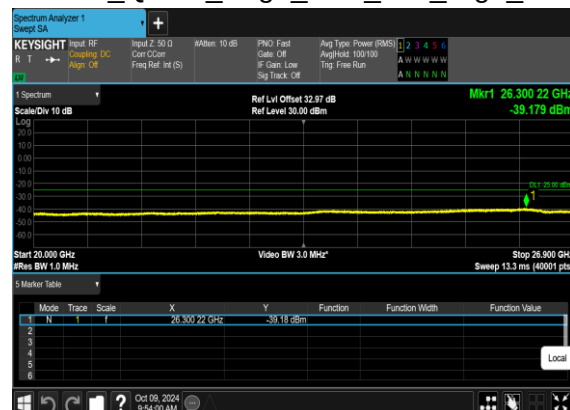


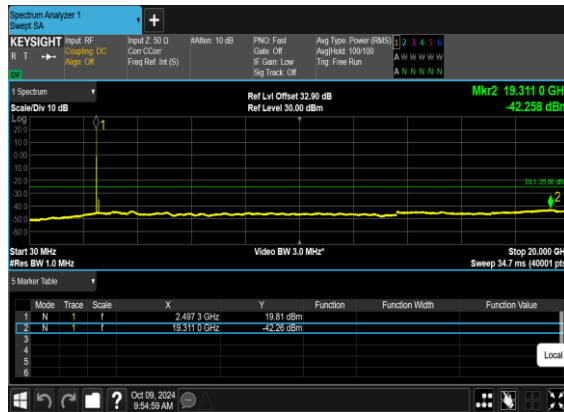
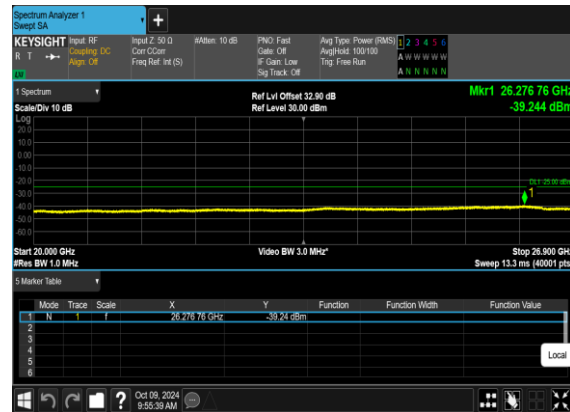
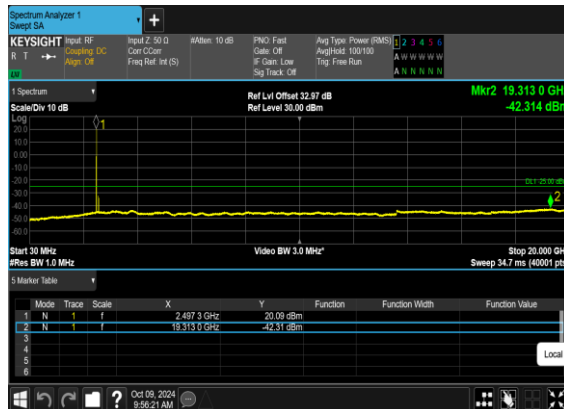
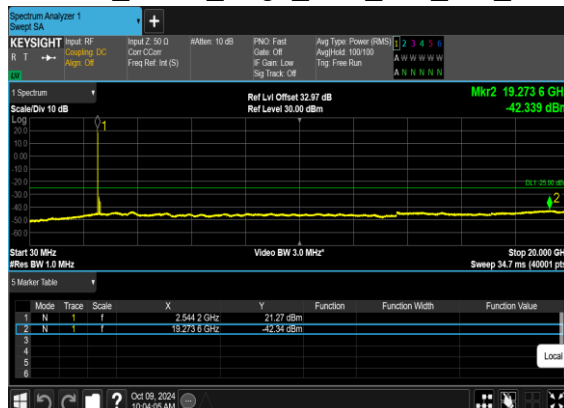
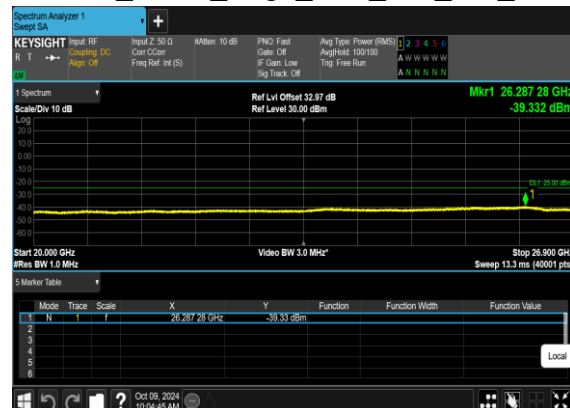
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100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

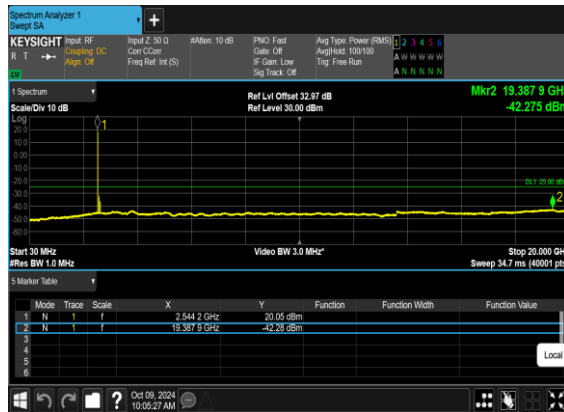
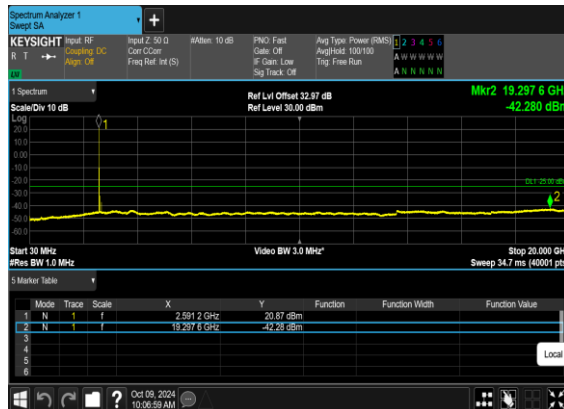
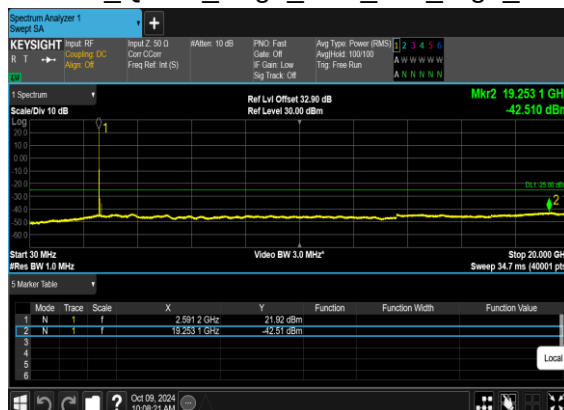
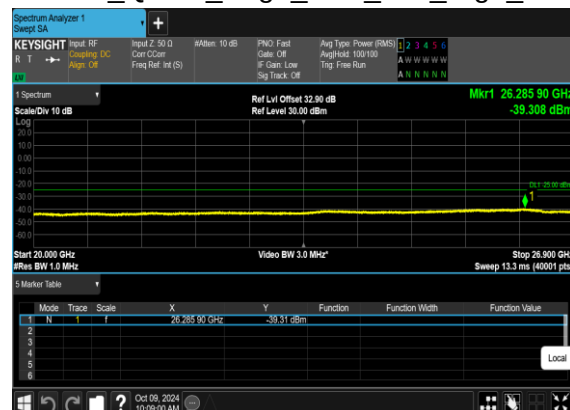
N41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CHN41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CHN41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CHN41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CHN41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CHN41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

N41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CHN41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CHN41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CHN41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CHN41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CHN41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

N41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CHN41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CHN41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CHN41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CHN41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CHN41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

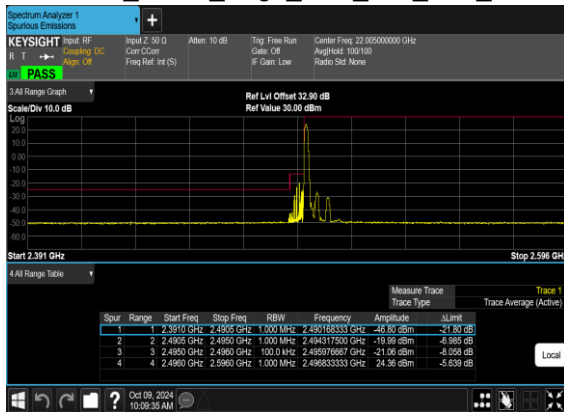
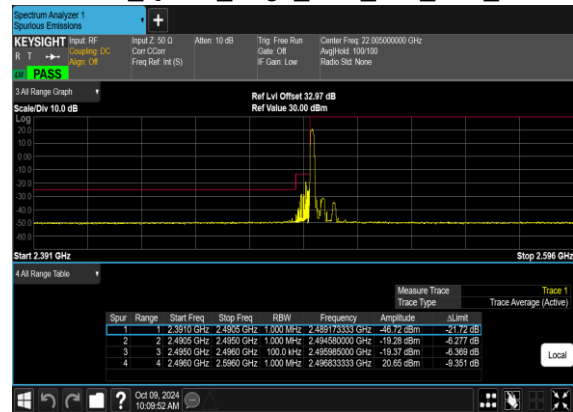
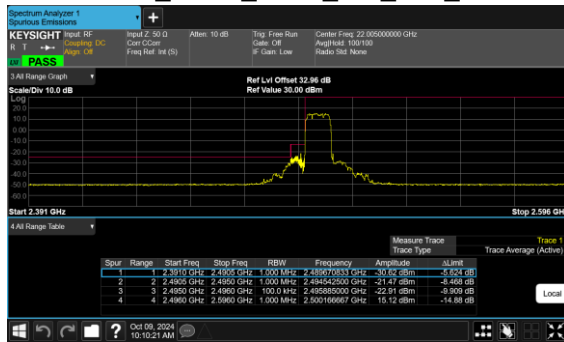
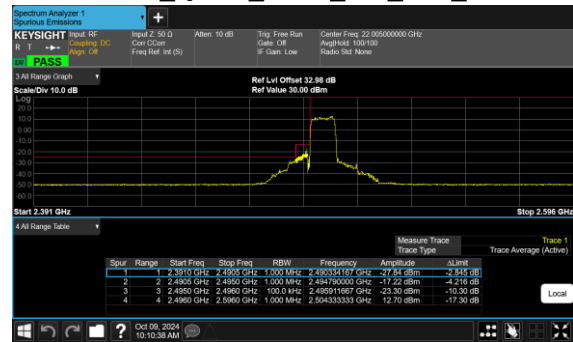
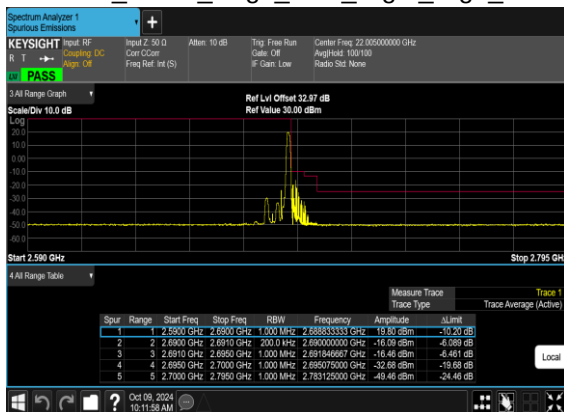
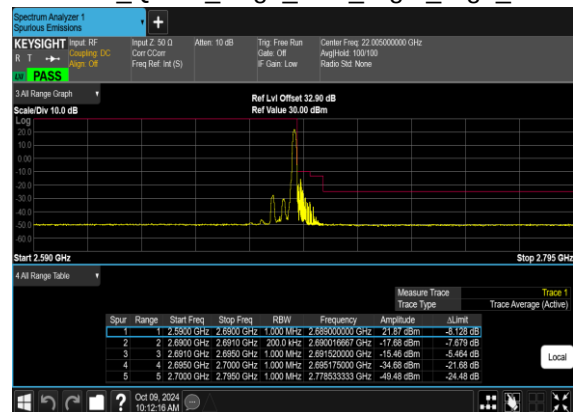
N41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CHN41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CHN41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CHN41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CHN41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CHN41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

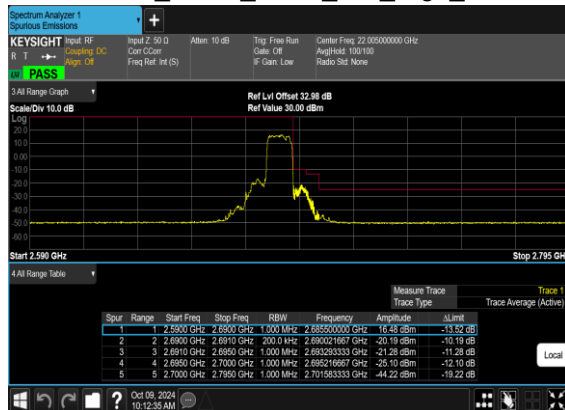
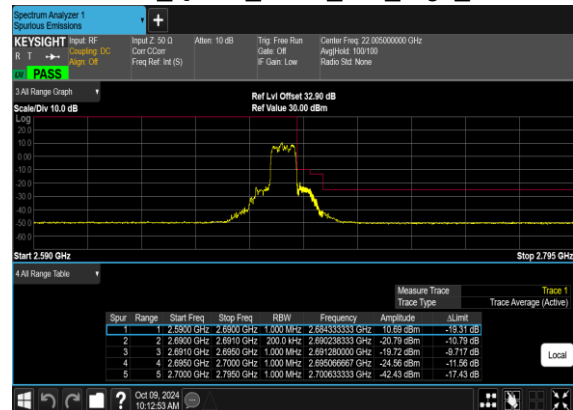
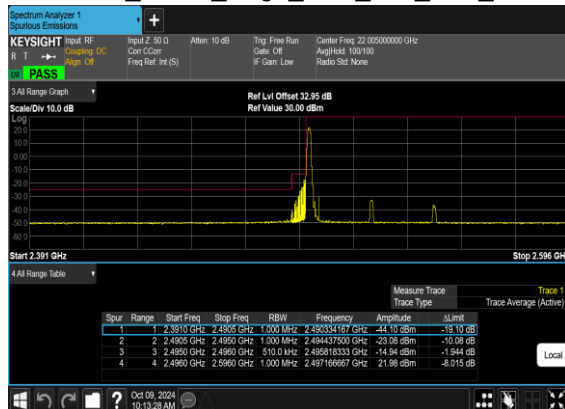
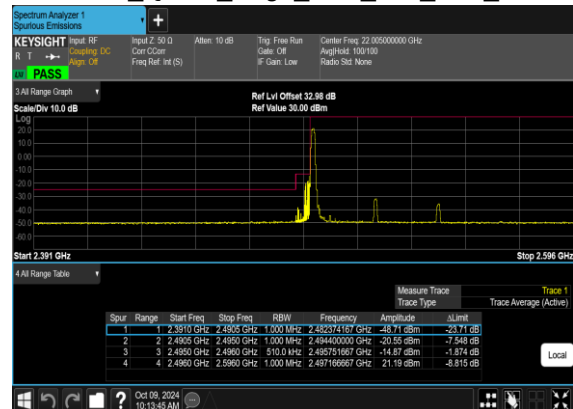
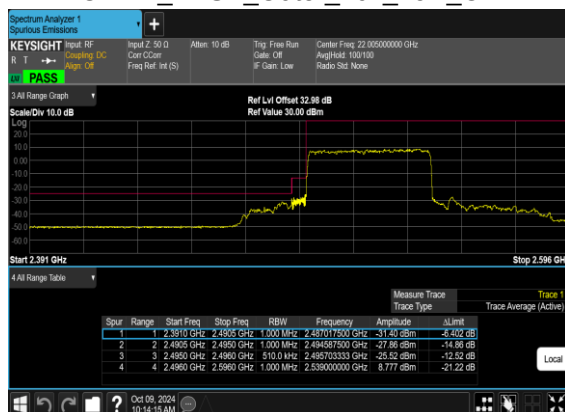
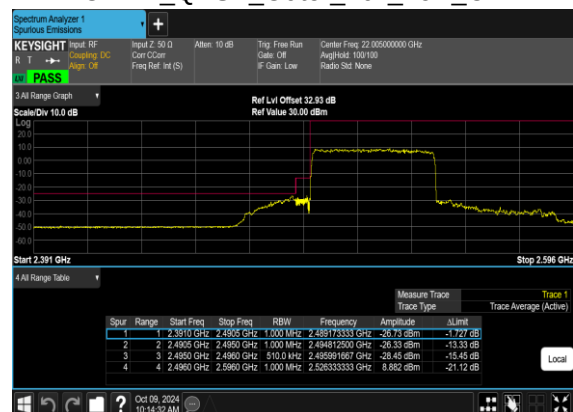
N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CHN41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CHN41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CHN41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CHN41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CHN41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

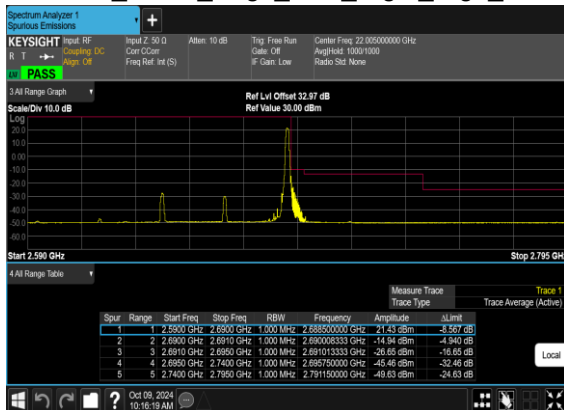
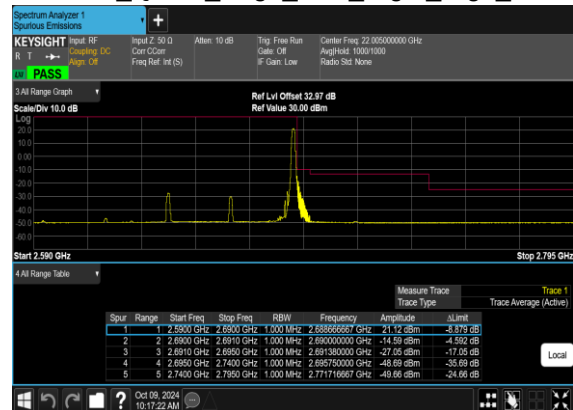
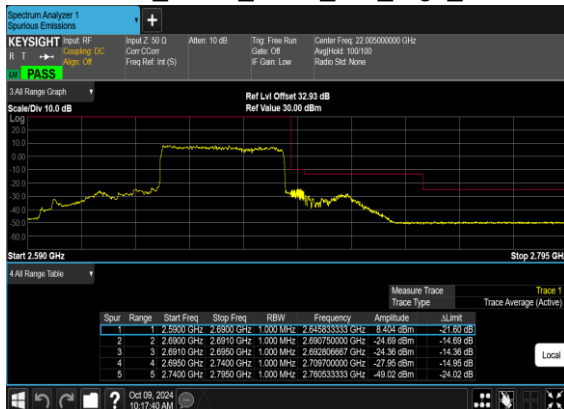
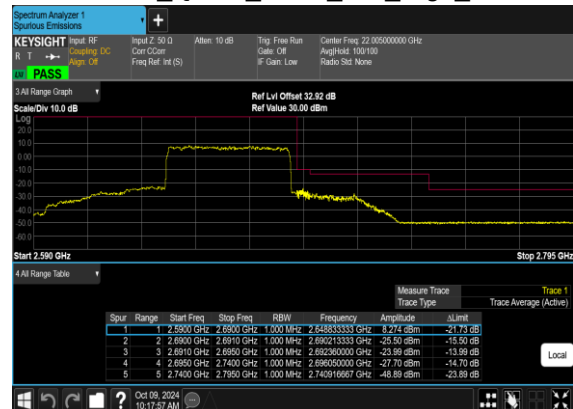
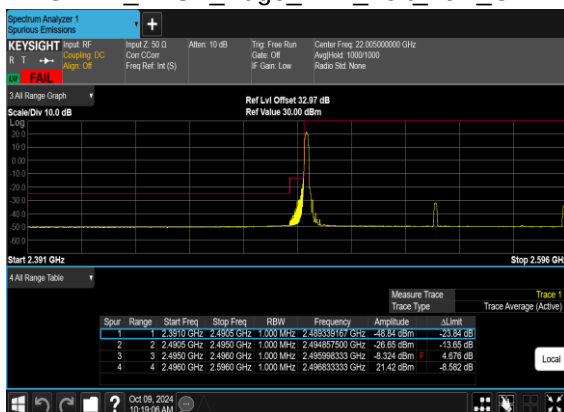
N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CHN41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CHN41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CHN41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CHN41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CHN41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

**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_CHN41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CHN41(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CHN41(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CHN41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CHN41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH

N41(10M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CHN41(10M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CHN41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CHN41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CHN41(50M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CHN41(50M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

N41(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CHN41(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CHN41(50M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CHN41(50M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CHN41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CHN41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PASS