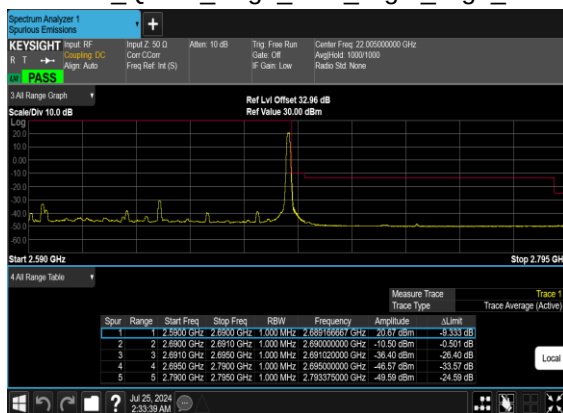
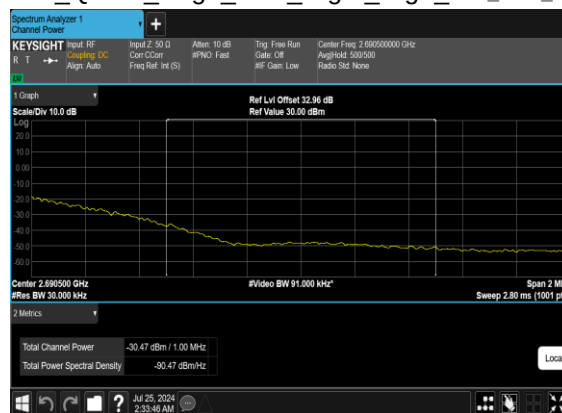




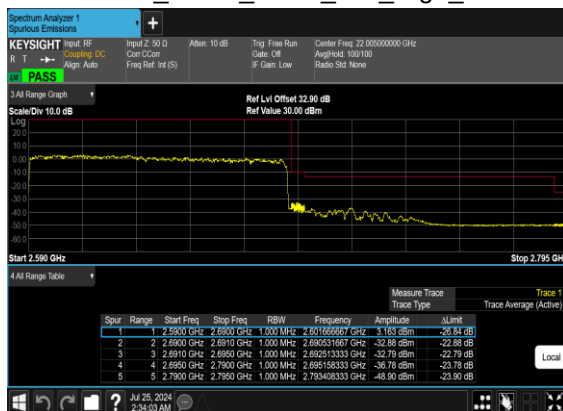
N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



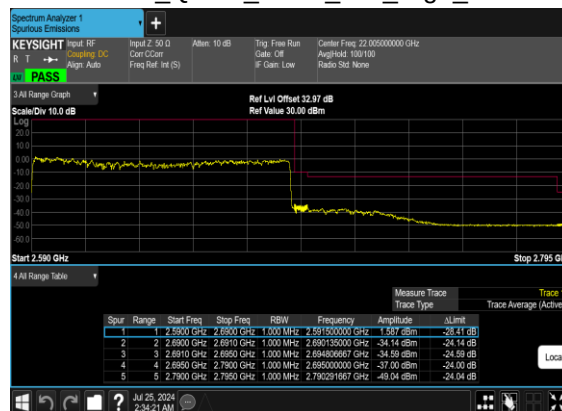
N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS



N41(100M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



N41(100M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



Note: "CHP" means channel power integrated method.



Software Version: 23.06.1602

FR1 N41-SCS 30k (Other PA_ANT 3)

LTE Band: 66, LTE BW: 10M, LTE ARFCN: Mid

Transmitter Conducted Output Power And EIRP, (G_T - L_C)=-5.0dBi

BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	135@67	23.43	18.43	0.0697
100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@1	23.12	18.12	0.0649
100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@271	23.5	18.5	0.0708
100	509202	2546.01	DFT-s-OFDM QPSK	135@67	23.51	18.51	0.0710
100	509202	2546.01	DFT-s-OFDM QPSK	1@1	23.17	18.17	0.0656
100	509202	2546.01	DFT-s-OFDM QPSK	1@271	23.49	18.49	0.0706
100	509202	2546.01	DFT-s-OFDM 16 QAM	135@67	22.82	17.82	0.0605
100	509202	2546.01	DFT-s-OFDM 16 QAM	1@1	22.47	17.47	0.0558
100	509202	2546.01	DFT-s-OFDM 16 QAM	1@271	22.84	17.84	0.0608
100	509202	2546.01	DFT-s-OFDM 64 QAM	135@67	21.35	16.35	0.0432
100	509202	2546.01	DFT-s-OFDM 64 QAM	1@1	21.24	16.24	0.0421
100	509202	2546.01	DFT-s-OFDM 64 QAM	1@271	21.67	16.67	0.0465
100	509202	2546.01	DFT-s-OFDM 256 QAM	135@67	19.38	14.38	0.0274
100	509202	2546.01	DFT-s-OFDM 256 QAM	1@1	18.95	13.95	0.0248
100	509202	2546.01	DFT-s-OFDM 256 QAM	1@271	19.33	14.33	0.0271
100	509202	2546.01	CP-OFDM QPSK	137@68	22.31	17.31	0.0538
100	509202	2546.01	CP-OFDM QPSK	1@1	22.06	17.06	0.0508
100	509202	2546.01	CP-OFDM QPSK	1@271	22.39	17.39	0.0548
100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	135@67	23.49	18.49	0.0706
100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	23.5	18.5	0.0708
100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@271	23.53	18.53	0.0713
100	518598	2592.99	DFT-s-OFDM QPSK	135@67	23.43	18.43	0.0697
100	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.58	18.58	0.0721
100	518598	2592.99	DFT-s-OFDM QPSK	1@271	23.54	18.54	0.0714
100	518598	2592.99	DFT-s-OFDM 16 QAM	135@67	22.76	17.76	0.0597
100	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	22.81	17.81	0.0604
100	518598	2592.99	DFT-s-OFDM 16 QAM	1@271	22.92	17.92	0.0619
100	518598	2592.99	DFT-s-OFDM 64 QAM	135@67	21.32	16.32	0.0429
100	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	21.63	16.63	0.0460
100	518598	2592.99	DFT-s-OFDM 64 QAM	1@271	21.66	16.66	0.0463



100	518598	2592.99	DFT-s-OFDM 256 QAM	135@67	19.4	14.4	0.0275
100	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	19.22	14.22	0.0264
100	518598	2592.99	DFT-s-OFDM 256 QAM	1@271	19.25	14.25	0.0266
100	518598	2592.99	CP-OFDM QPSK	137@68	22.23	17.23	0.0528
100	518598	2592.99	CP-OFDM QPSK	1@1	22.36	17.36	0.0545
100	518598	2592.99	CP-OFDM QPSK	1@271	22.5	17.5	0.0562
100	528000	2640	DFT-s-OFDM PI/2 BPSK	135@67	23.38	18.38	0.0689
100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@1	23.29	18.29	0.0675
100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@271	23.21	18.21	0.0662
100	528000	2640	DFT-s-OFDM QPSK	135@67	23.32	18.32	0.0679
100	528000	2640	DFT-s-OFDM QPSK	1@1	23.38	18.38	0.0689
100	528000	2640	DFT-s-OFDM QPSK	1@271	23.31	18.31	0.0678
100	528000	2640	DFT-s-OFDM 16 QAM	135@67	22.64	17.64	0.0581
100	528000	2640	DFT-s-OFDM 16 QAM	1@1	22.68	17.68	0.0586
100	528000	2640	DFT-s-OFDM 16 QAM	1@271	22.56	17.56	0.0570
100	528000	2640	DFT-s-OFDM 64 QAM	135@67	21.21	16.21	0.0418
100	528000	2640	DFT-s-OFDM 64 QAM	1@1	21.42	16.42	0.0439
100	528000	2640	DFT-s-OFDM 64 QAM	1@271	21.27	16.27	0.0424
100	528000	2640	DFT-s-OFDM 256 QAM	135@67	19.25	14.25	0.0266
100	528000	2640	DFT-s-OFDM 256 QAM	1@1	19.17	14.17	0.0261
100	528000	2640	DFT-s-OFDM 256 QAM	1@271	19.06	14.06	0.0255
100	528000	2640	CP-OFDM QPSK	137@68	22.09	17.09	0.0512
100	528000	2640	CP-OFDM QPSK	1@1	22.18	17.18	0.0522
100	528000	2640	CP-OFDM QPSK	1@271	22.14	17.14	0.0518
10	500202	2501.01	DFT-s-OFDM PI/2 BPSK	1@1	22.86	17.86	0.0611
10	500202	2501.01	DFT-s-OFDM QPSK	1@1	22.74	17.74	0.0594
10	500202	2501.01	DFT-s-OFDM 16 QAM	1@1	22.22	17.22	0.0527
10	518598	2592.995	DFT-s-OFDM PI/2 BPSK	1@1	22.96	17.96	0.0625
10	518598	2592.995	DFT-s-OFDM QPSK	1@1	22.94	17.94	0.0622
10	518598	2592.995	DFT-s-OFDM 16 QAM	1@1	22.17	17.17	0.0521
10	537000	2650	DFT-s-OFDM PI/2 BPSK	1@1	22.84	17.84	0.0608
10	537000	2650	DFT-s-OFDM QPSK	1@1	22.77	17.77	0.0598
10	537000	2650	DFT-s-OFDM 16 QAM	1@1	22.26	17.26	0.0532
15	500700	2503.5	DFT-s-OFDM PI/2 BPSK	1@1	22.87	17.87	0.0612
15	500700	2503.5	DFT-s-OFDM QPSK	1@1	22.98	17.98	0.0628
15	500700	2503.5	DFT-s-OFDM 16 QAM	1@1	22.18	17.18	0.0522
15	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	23.23	18.23	0.0665
15	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.37	18.37	0.0687
15	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	22.61	17.61	0.0577
15	536496	2682.48	DFT-s-OFDM PI/2 BPSK	1@1	22.78	17.78	0.0600



15	536496	2682.48	DFT-s-OFDM QPSK	1@1	22.79	17.79	0.0601
15	536496	2682.48	DFT-s-OFDM 16 QAM	1@1	22.05	17.05	0.0507
20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	1@1	22.96	17.96	0.0625
20	501204	2506.02	DFT-s-OFDM QPSK	1@1	22.99	17.99	0.0630
20	501204	2506.02	DFT-s-OFDM 16 QAM	1@1	22.21	17.21	0.0526
20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	23.32	18.32	0.0679
20	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.36	18.36	0.0685
20	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	22.58	17.58	0.0573
20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	1@1	22.72	17.72	0.0592
20	535998	2679.99	DFT-s-OFDM QPSK	1@1	22.81	17.81	0.0604
20	535998	2679.99	DFT-s-OFDM 16 QAM	1@1	22.13	17.13	0.0516
30	502200	2511	DFT-s-OFDM PI/2 BPSK	1@1	23	18	0.0631
30	502200	2511	DFT-s-OFDM QPSK	1@1	23.06	18.06	0.0640
30	502200	2511	DFT-s-OFDM 16 QAM	1@1	22.34	17.34	0.0542
30	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	23.49	18.49	0.0706
30	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.56	18.56	0.0718
30	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	22.8	17.8	0.0603
30	534996	2674.98	DFT-s-OFDM PI/2 BPSK	1@1	22.96	17.96	0.0625
30	534996	2674.98	DFT-s-OFDM QPSK	1@1	22.97	17.97	0.0627
30	534996	2674.98	DFT-s-OFDM 16 QAM	1@1	22.27	17.27	0.0533
40	503202	2516.01	DFT-s-OFDM PI/2 BPSK	1@1	23.04	18.04	0.0637
40	503202	2516.01	DFT-s-OFDM QPSK	1@1	23.03	18.03	0.0635
40	503202	2516.01	DFT-s-OFDM 16 QAM	1@1	22.35	17.35	0.0543
40	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	23.46	18.46	0.0701
40	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.53	18.53	0.0713
40	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	22.8	17.8	0.0603
40	534000	2670	DFT-s-OFDM PI/2 BPSK	1@1	23.1	18.1	0.0646
40	534000	2670	DFT-s-OFDM QPSK	1@1	23.2	18.2	0.0661
40	534000	2670	DFT-s-OFDM 16 QAM	1@1	22.44	17.44	0.0555
50	504204	2521.02	DFT-s-OFDM PI/2 BPSK	1@1	23.02	18.02	0.0634
50	504204	2521.02	DFT-s-OFDM QPSK	1@1	23.11	18.11	0.0647
50	504204	2521.02	DFT-s-OFDM 16 QAM	1@1	22.36	17.36	0.0545
50	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	23.46	18.46	0.0701
50	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.54	18.54	0.0714
50	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	22.79	17.79	0.0601
50	532998	2664.99	DFT-s-OFDM PI/2 BPSK	1@1	23.27	18.27	0.0671
50	532998	2664.99	DFT-s-OFDM QPSK	1@1	23.34	18.34	0.0682
50	532998	2664.99	DFT-s-OFDM 16 QAM	1@1	22.56	17.56	0.0570
60	505200	2526	DFT-s-OFDM PI/2 BPSK	1@1	23.02	18.02	0.0634
60	505200	2526	DFT-s-OFDM QPSK	1@1	23.15	18.15	0.0653



60	505200	2526	DFT-s-OFDM 16 QAM	1@1	22.38	17.38	0.0547
60	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	23.38	18.38	0.0689
60	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.52	18.52	0.0711
60	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	22.71	17.71	0.0590
60	531996	2659.98	DFT-s-OFDM PI/2 BPSK	1@1	23.29	18.29	0.0675
60	531996	2659.98	DFT-s-OFDM QPSK	1@1	23.37	18.37	0.0687
60	531996	2659.98	DFT-s-OFDM 16 QAM	1@1	22.66	17.66	0.0583
80	507204	2536.02	DFT-s-OFDM PI/2 BPSK	1@1	23.2	18.2	0.0661
80	507204	2536.02	DFT-s-OFDM QPSK	1@1	23.27	18.27	0.0671
80	507204	2536.02	DFT-s-OFDM 16 QAM	1@1	22.53	17.53	0.0566
80	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	23.45	18.45	0.0700
80	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.59	18.59	0.0723
80	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	22.77	17.77	0.0598
80	529998	2649.99	DFT-s-OFDM PI/2 BPSK	1@1	23.4	18.4	0.0692
80	529998	2649.99	DFT-s-OFDM QPSK	1@1	23.52	18.52	0.0711
80	529998	2649.99	DFT-s-OFDM 16 QAM	1@1	22.75	17.75	0.0596
90	508200	2541	DFT-s-OFDM PI/2 BPSK	1@1	23.12	18.12	0.0649
90	508200	2541	DFT-s-OFDM QPSK	1@1	23.19	18.19	0.0659
90	508200	2541	DFT-s-OFDM 16 QAM	1@1	22.42	17.42	0.0552
90	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	23.44	18.44	0.0698
90	518598	2592.99	DFT-s-OFDM QPSK	1@1	23.5	18.5	0.0708
90	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	22.77	17.77	0.0598
90	528996	2644.98	DFT-s-OFDM PI/2 BPSK	1@1	23.34	18.34	0.0682
90	528996	2644.98	DFT-s-OFDM QPSK	1@1	23.45	18.45	0.0700
90	528996	2644.98	DFT-s-OFDM 16 QAM	1@1	22.67	17.67	0.0585



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	-0.0044	PASS	NV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.0023	PASS	LV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.0096	PASS	HV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0071	PASS	-30℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.0046	PASS	-20℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.0027	PASS	-10℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0047	PASS	0℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.0050	PASS	10℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.0054	PASS	20℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.0048	PASS	30℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	-0.0086	PASS	40℃
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0041	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	4.45	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@0	3.82	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	5.54	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@0	5.23	13	PASS



B66_N41(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



B66_N41(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



B66_N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



B66_N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



**Occupied Bandwidth**

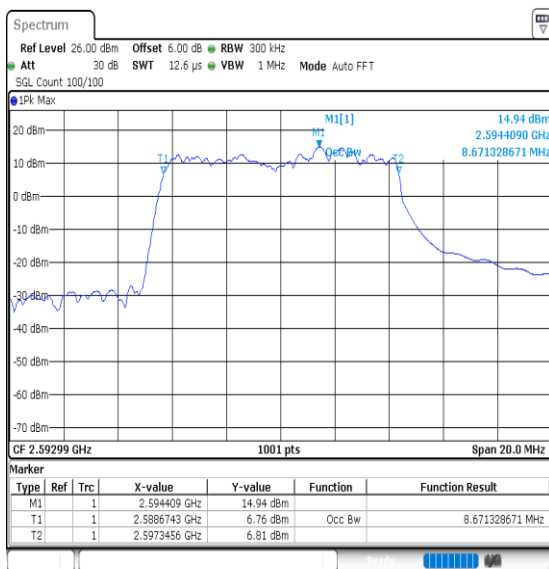
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
41	30	10	518598	2592.99	CP-OFDM QPSK	38@0	8.67	9.37
41	30	10	518598	2592.99	CP-OFDM 16 QAM	38@0	8.65	9.41
41	30	10	518598	2592.99	CP-OFDM 64 QAM	38@0	8.69	9.45
41	30	10	518598	2592.99	CP-OFDM 256 QAM	38@0	8.69	9.43
41	30	15	518598	2592.99	CP-OFDM QPSK	38@0	13.505	13.539
41	30	15	518598	2592.99	CP-OFDM 16 QAM	38@0	13.539	14.38
41	30	15	518598	2592.99	CP-OFDM 64 QAM	38@0	13.556	14.39
41	30	15	518598	2592.99	CP-OFDM 256 QAM	38@0	13.575	14.05
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	18.188	19.16
41	30	20	518598	2592.99	CP-OFDM 16 QAM	51@0	18.17	18.96
41	30	20	518598	2592.99	CP-OFDM 64 QAM	51@0	18.176	18.95
41	30	20	518598	2592.99	CP-OFDM 256 QAM	51@0	18.131	18.99
41	30	30	518598	2592.99	CP-OFDM QPSK	78@0	27.821	28.97
41	30	30	518598	2592.99	CP-OFDM 16 QAM	78@0	27.796	28.76
41	30	30	518598	2592.99	CP-OFDM 64 QAM	78@0	27.786	28.89
41	30	30	518598	2592.99	CP-OFDM 256 QAM	78@0	27.866	29.31
41	30	40	518598	2592.99	CP-OFDM QPSK	106@0	37.83	39.22
41	30	40	518598	2592.99	CP-OFDM 16 QAM	106@0	37.825	39.11
41	30	40	518598	2592.99	CP-OFDM 64 QAM	106@0	37.786	39.15
41	30	40	518598	2592.99	CP-OFDM 256 QAM	106@0	37.84	39.07
41	30	50	518598	2592.99	CP-OFDM QPSK	133@0	47.511	48.98
41	30	50	518598	2592.99	CP-OFDM 16 QAM	133@0	47.436	48.97
41	30	50	518598	2592.99	CP-OFDM 64 QAM	133@0	47.415	49.05



41	30	50	518598	2592.99	CP-OFDM 256 QAM	133@0	47.621	49.02
41	30	60	518598	2592.99	CP-OFDM QPSK	162@0	57.73	59.69
41	30	60	518598	2592.99	CP-OFDM 16 QAM	162@0	57.913	59.72
41	30	60	518598	2592.99	CP-OFDM 64 QAM	162@0	57.813	59.68
41	30	60	518598	2592.99	CP-OFDM 256 QAM	162@0	57.789	59.63
41	30	80	518598	2592.99	CP-OFDM QPSK	217@0	77.585	79.94
41	30	80	518598	2592.99	CP-OFDM 16 QAM	217@0	77.554	80.14
41	30	80	518598	2592.99	CP-OFDM 64 QAM	217@0	77.344	79.84
41	30	80	518598	2592.99	CP-OFDM 256 QAM	217@0	77.392	79.93
41	30	90	518598	2592.99	CP-OFDM QPSK	245@0	87.278	90.26
41	30	90	518598	2592.99	CP-OFDM 16 QAM	245@0	87.556	90.23
41	30	90	518598	2592.99	CP-OFDM 64 QAM	245@0	87.465	90.06
41	30	90	518598	2592.99	CP-OFDM 256 QAM	245@0	87.533	90.2
41	30	100	518598	2592.99	CP-OFDM QPSK	273@0	97.581	100.4
41	30	100	518598	2592.99	CP-OFDM 16 QAM	273@0	97.357	100.5
41	30	100	518598	2592.99	CP-OFDM 64 QAM	273@0	97.293	100.5
41	30	100	518598	2592.99	CP-OFDM 256 QAM	273@0	97.441	100.5

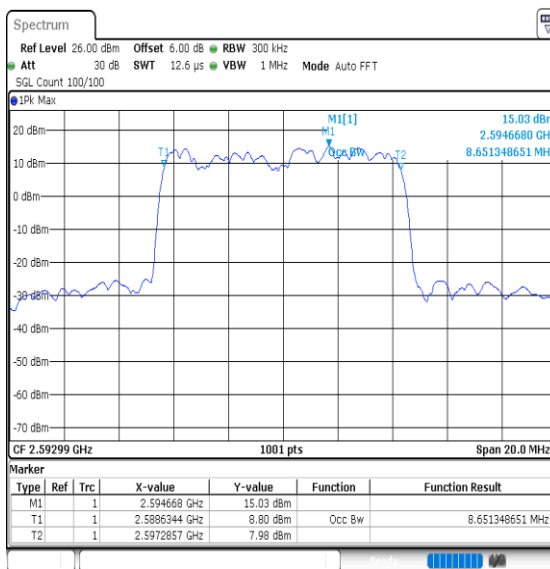


B66_N41(10M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



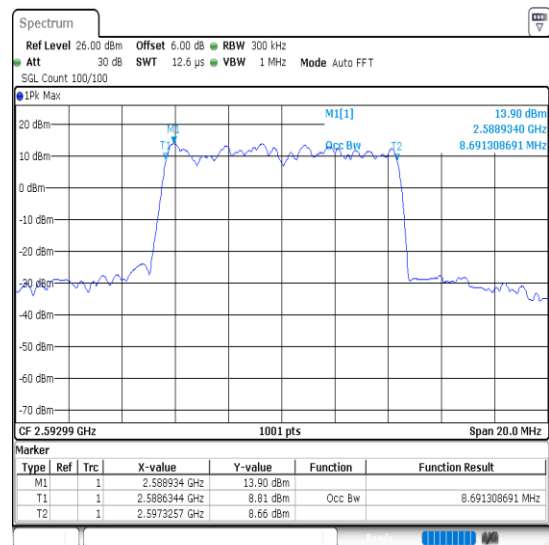
Date: 5.AUG.2024 11:19:03

B66_N41(10M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



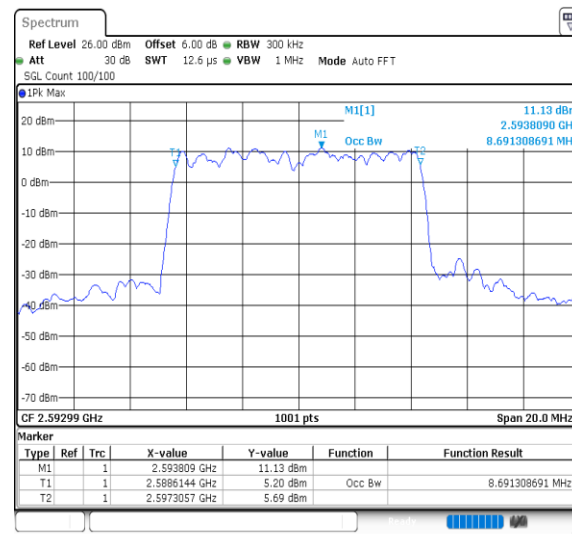
Date: 5.AUG.2024 11:19:46

B66_N41(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



Date: 5.AUG.2024 11:20:42

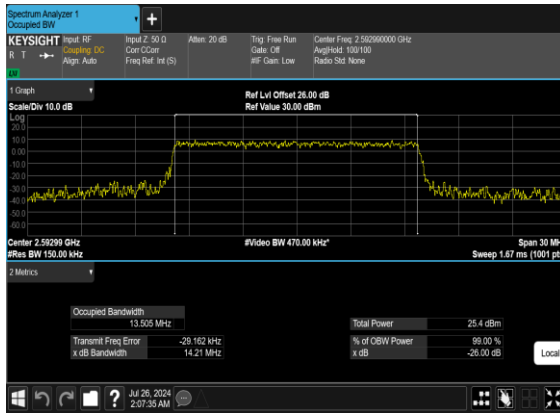
B66_N41(10M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



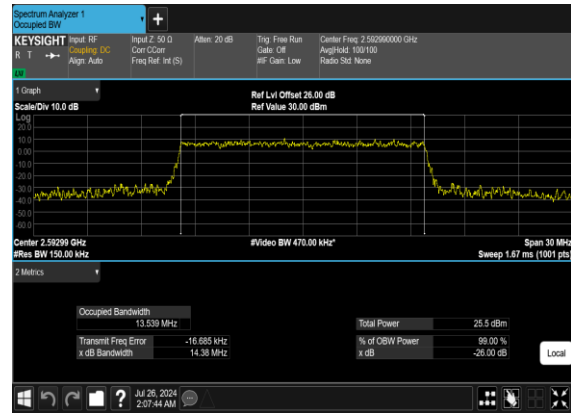
Date: 5.AUG.2024 11:21:22



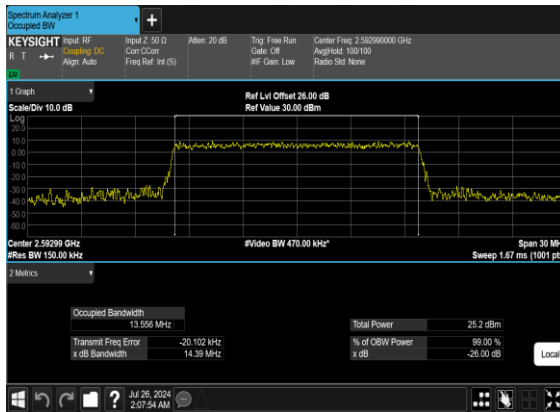
B66_N41(15M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



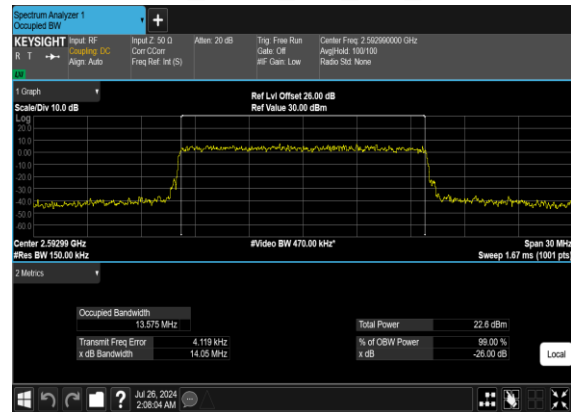
B66_N41(15M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B66_N41(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

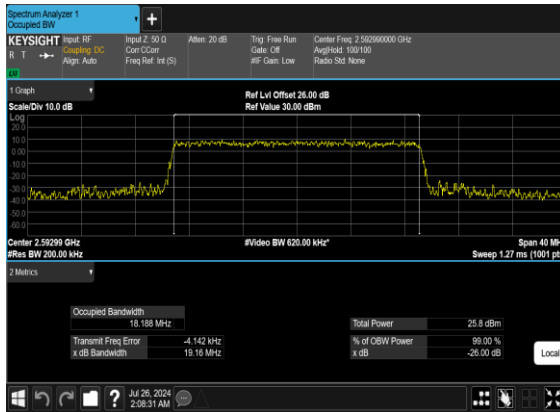


B66_N41(15M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

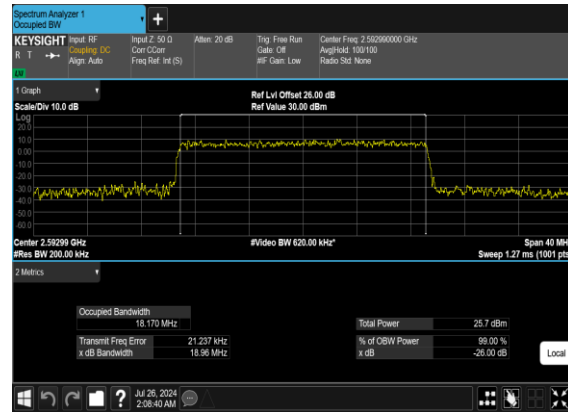




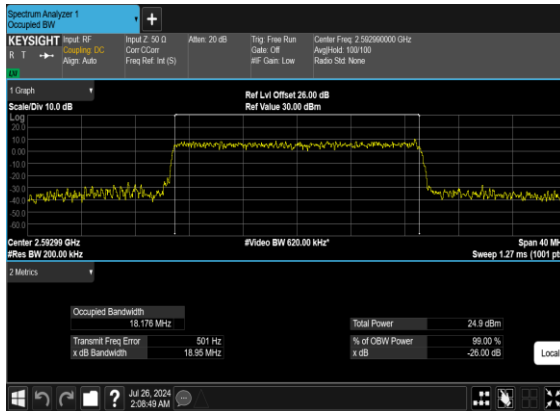
B66_N41(20M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



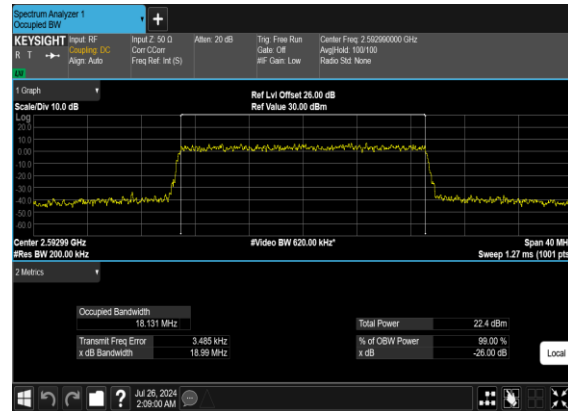
B66_N41(20M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B66_N41(20M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

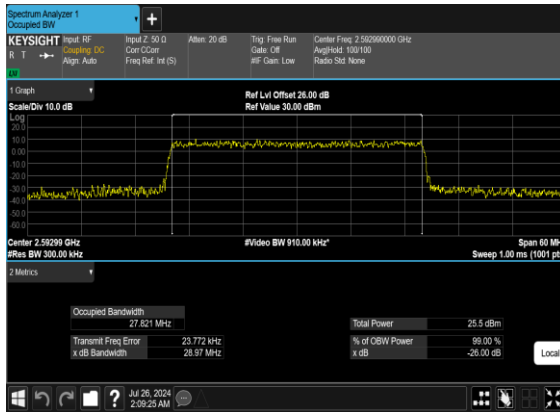


B66_N41(20M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

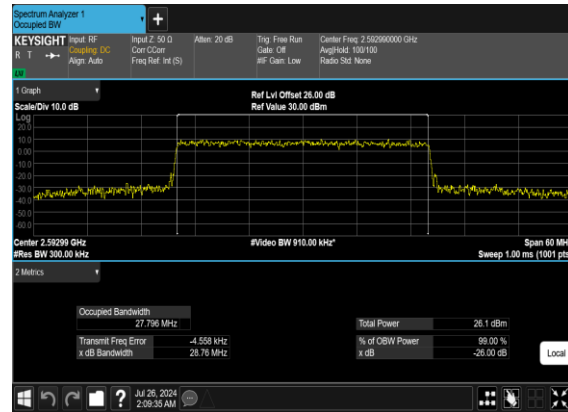




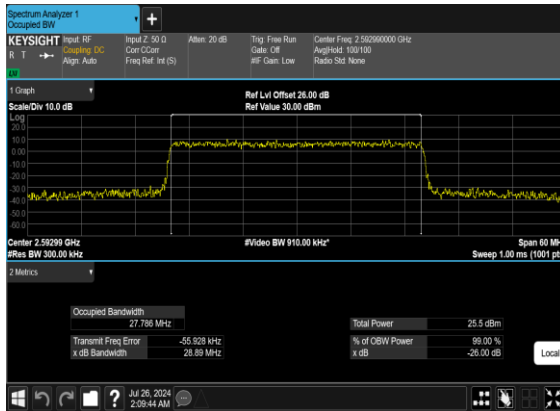
B66_N41(30M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



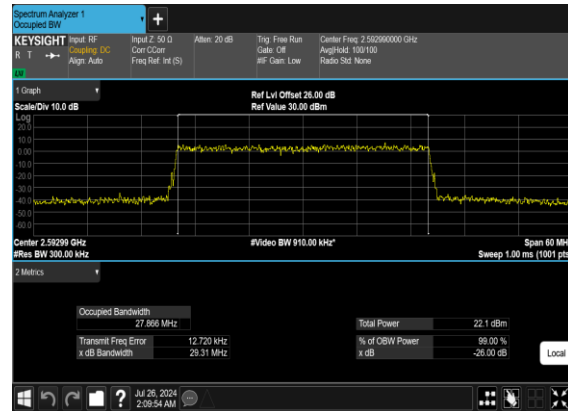
B66_N41(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B66_N41(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

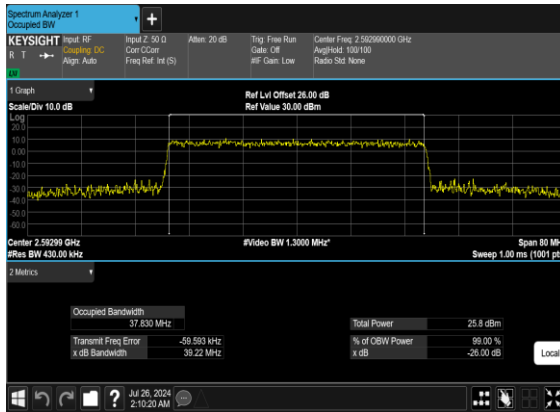


B66_N41(30M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

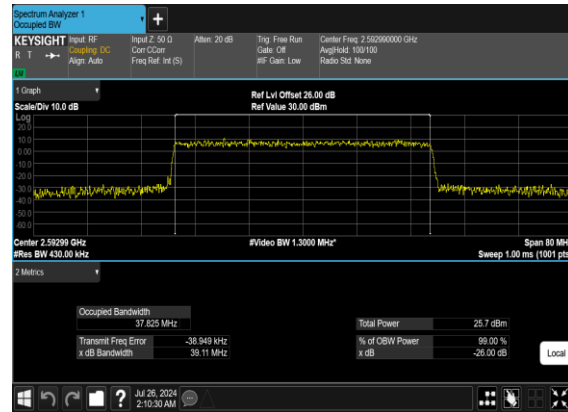




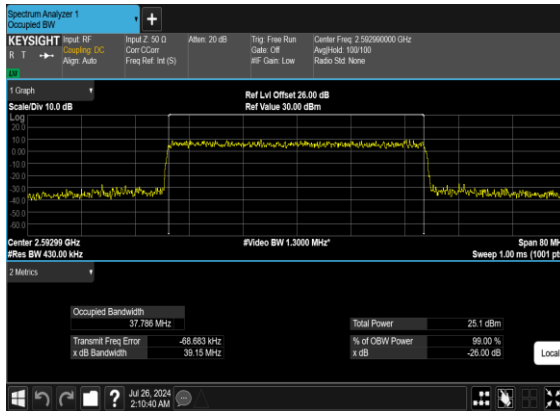
B66_N41(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



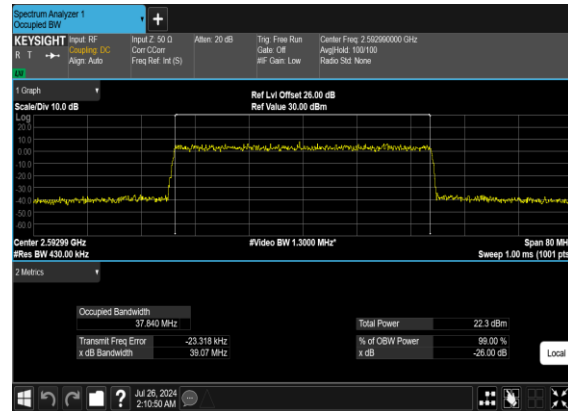
B66_N41(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B66_N41(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

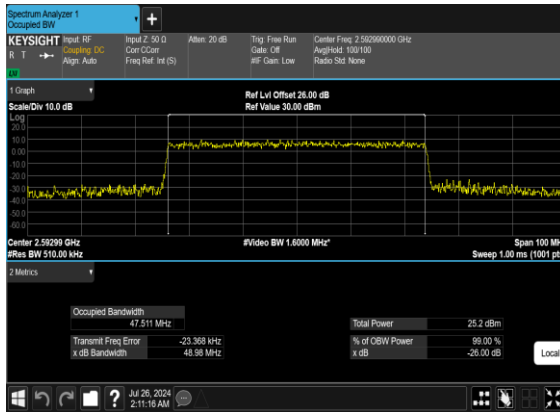


B66_N41(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

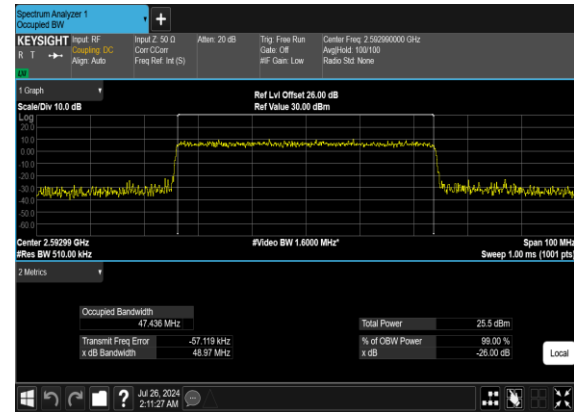




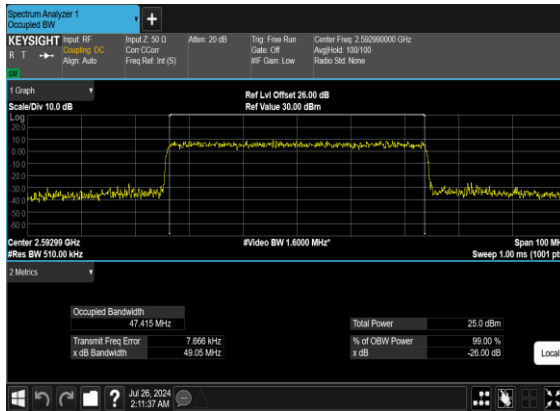
B66_N41(50M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



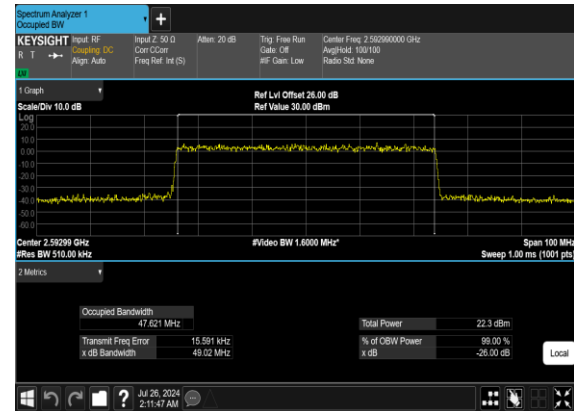
B66_N41(50M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B66_N41(50M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

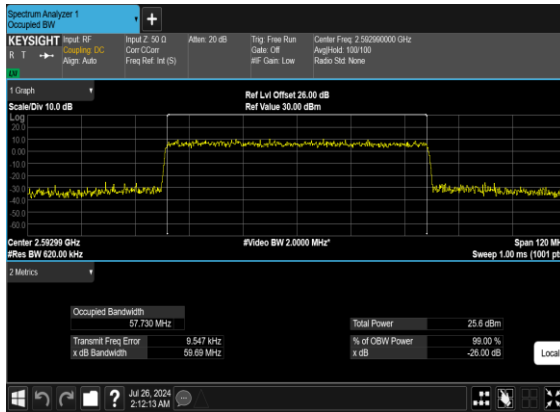


B66_N41(50M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

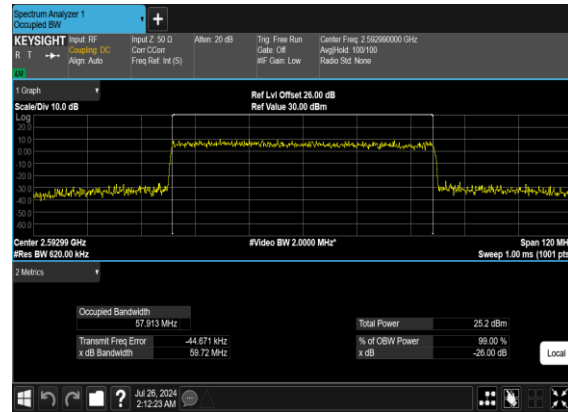




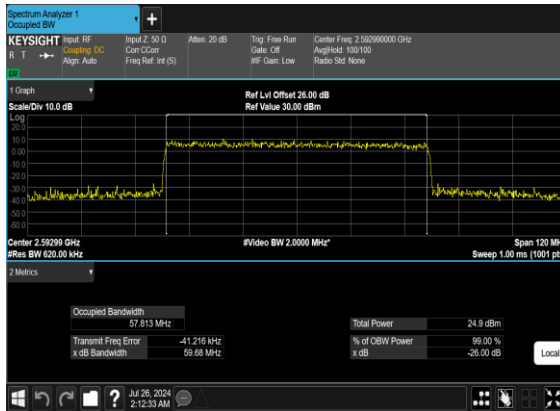
B66_N41(60M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



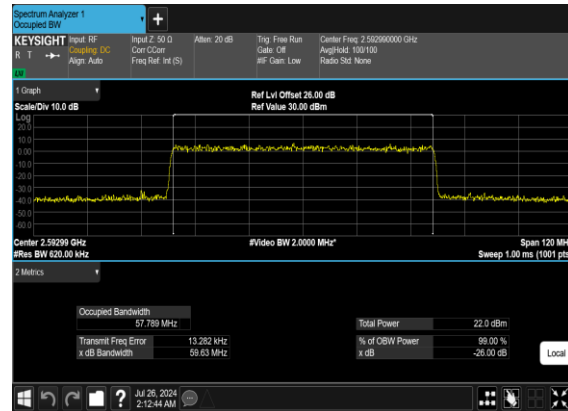
B66_N41(60M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B66_N41(60M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

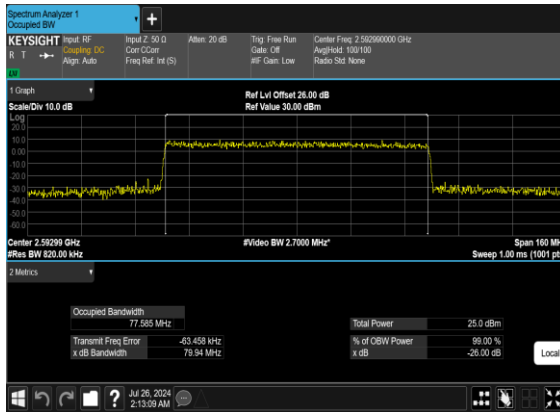


B66_N41(60M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

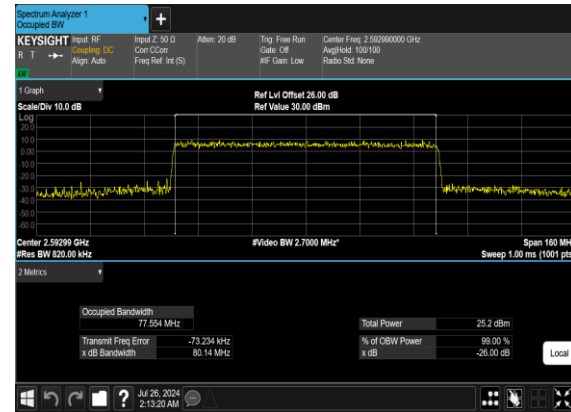




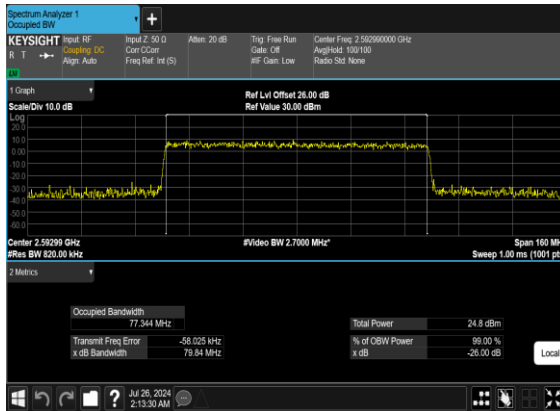
B66_N41(80M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



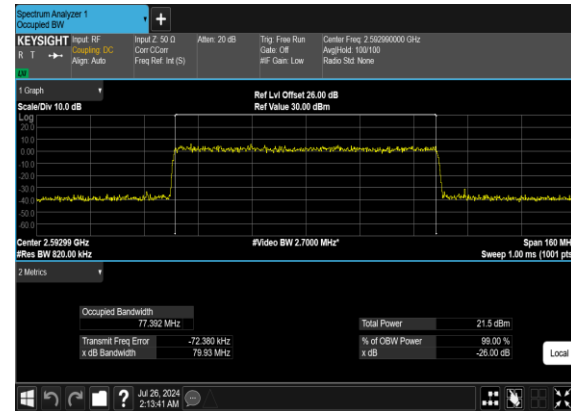
B66_N41(80M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B66_N41(80M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

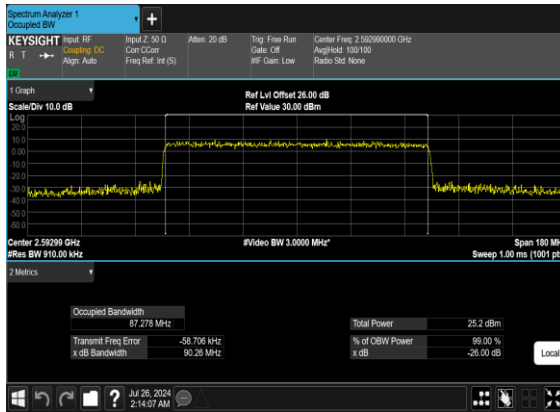


B66_N41(80M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

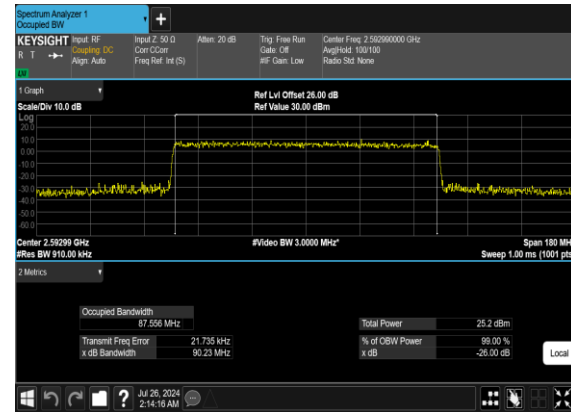




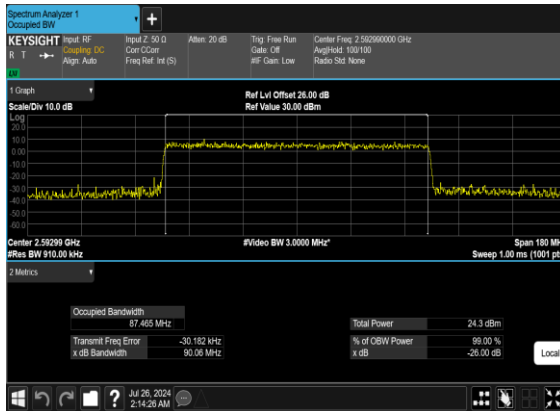
B66_N41(90M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



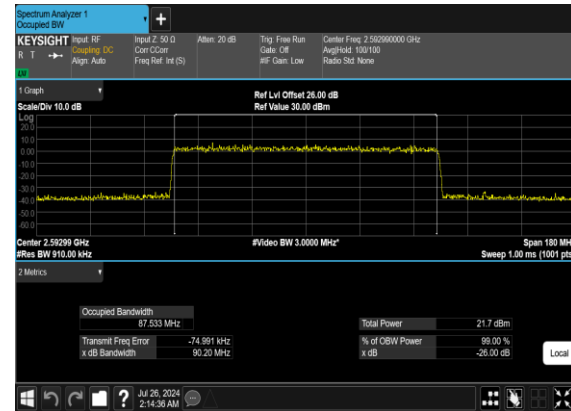
B66_N41(90M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B66_N41(90M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

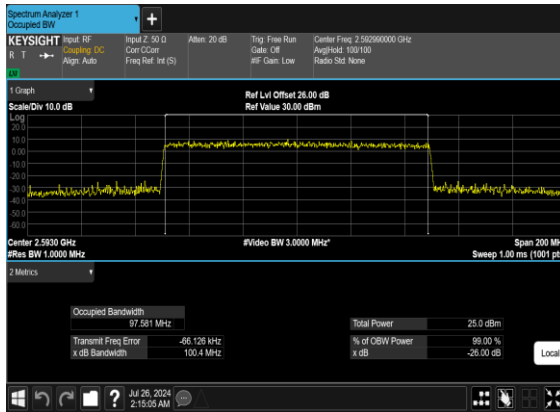


B66_N41(90M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

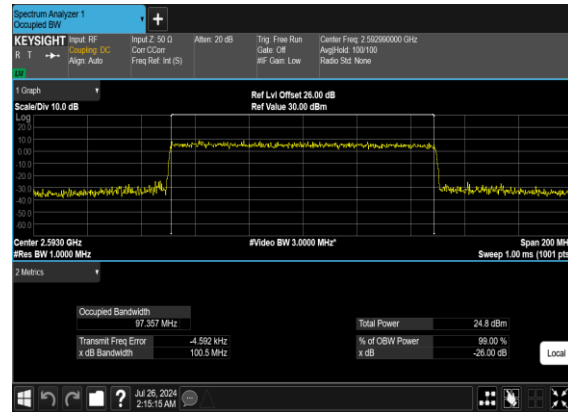




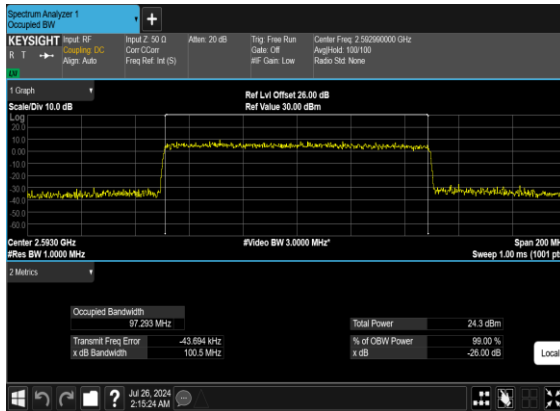
B66_N41(100M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



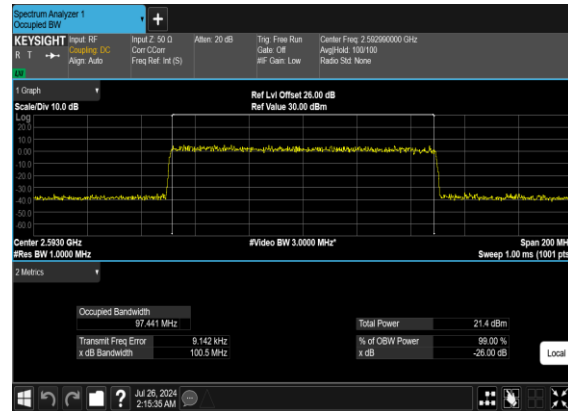
B66_N41(100M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B66_N41(100M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B66_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	1@0	see graph	---
41	30	10	500202	2501.01	BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM	1@0	see graph	PASS
41	30	10	500202	2501.01	BPSK	1@0	see graph	---
41	30	10	500202	2501.01	DFT-s-OFDM	1@0	see graph	PASS
41	30	10	500202	2501.01	QPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM	1@0	see graph	PASS
41	30	10	500202	2501.01	QPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM	1@0	see graph	---
41	30	10	518598	2592.99	BPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM	1@0	see graph	PASS
41	30	10	518598	2592.99	BPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM	1@0	see graph	---
41	30	10	518598	2592.99	QPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM	1@0	see graph	PASS
41	30	10	518598	2592.99	QPSK	1@0	see graph	PASS
41	30	10	537000	2685.00	DFT-s-OFDM	1@0	see graph	---
41	30	10	537000	2685.00	BPSK	1@0	see graph	PASS
41	30	10	537000	2685.00	DFT-s-OFDM	1@0	see graph	PASS
41	30	10	537000	2685.00	BPSK	1@0	see graph	---
41	30	10	537000	2685.00	DFT-s-OFDM	1@0	see graph	PASS
41	30	10	537000	2685.00	QPSK	1@0	see graph	PASS
41	30	15	500700	2503.5	DFT-s-OFDM	1@0	see graph	---
41	30	15	500700	2503.5	BPSK	1@0	see graph	PASS



41	30	15	500700	2503.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	15	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	15	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	15	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	15	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	15	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	15	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	15	536496	2682.48	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	15	536496	2682.48	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	15	536496	2682.48	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	15	536496	2682.48	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	---



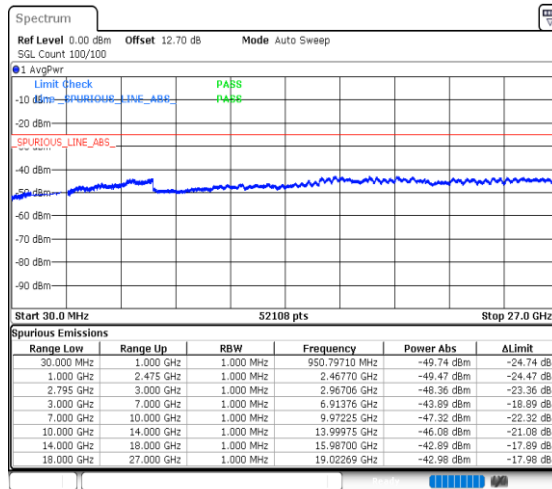
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50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

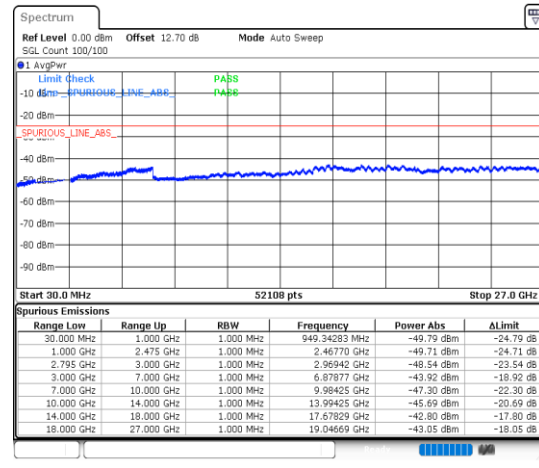


B66_N41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



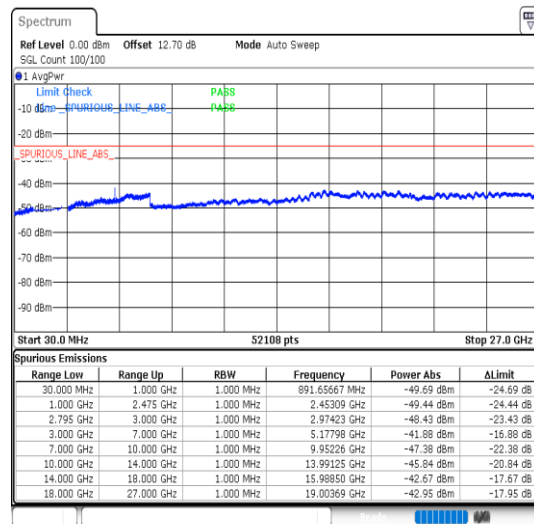
Date: 5.AUG.2024 11:09:39

B66_N41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



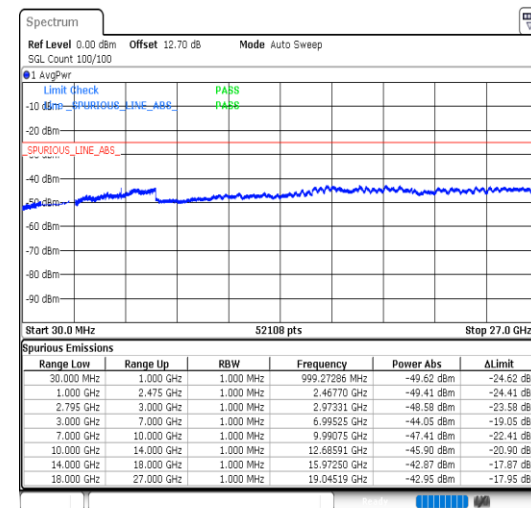
Date: 5.AUG.2024 11:07:56

B66_N41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



Date: 5.AUG.2024 11:17:01

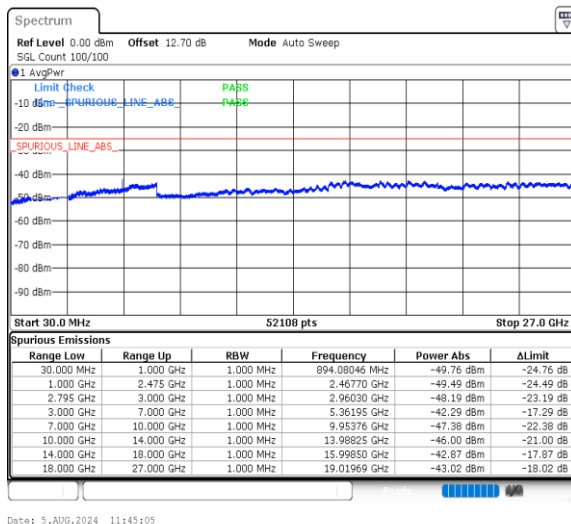
B66_N41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



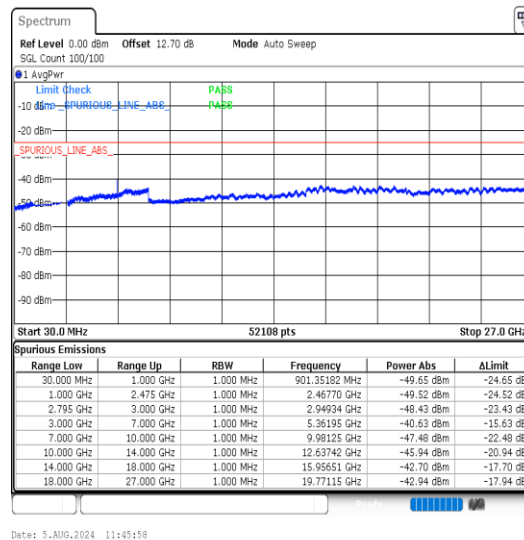
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B66_N41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Hig_CH

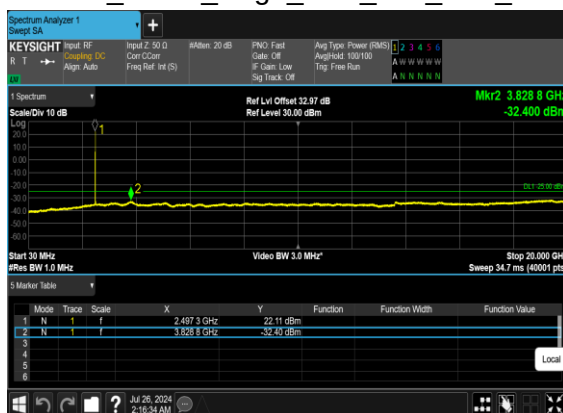


B66_N41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Hig_CH

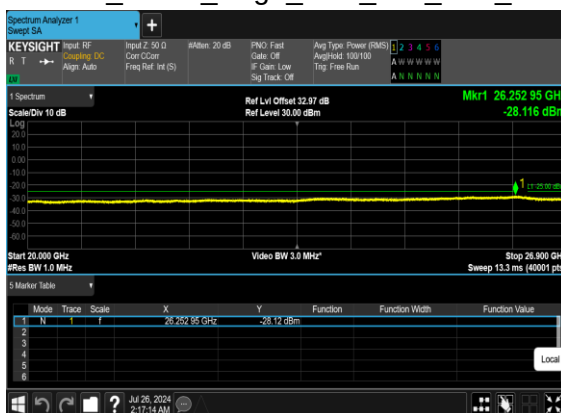




B66_N41(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



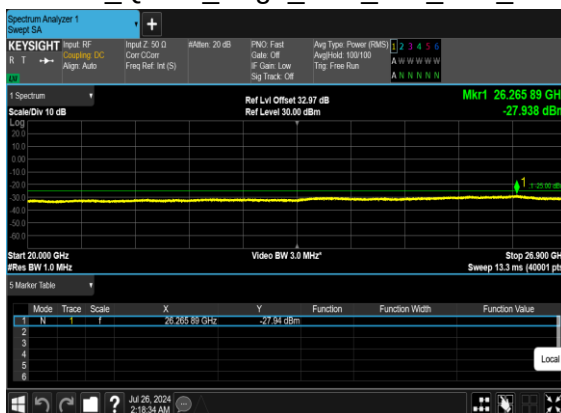
B66_N41(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B66_N41(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

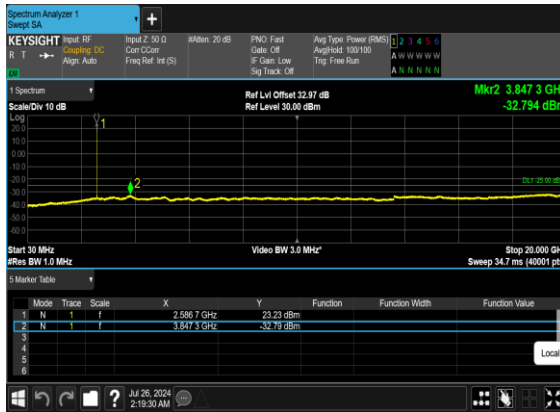


B66_N41(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

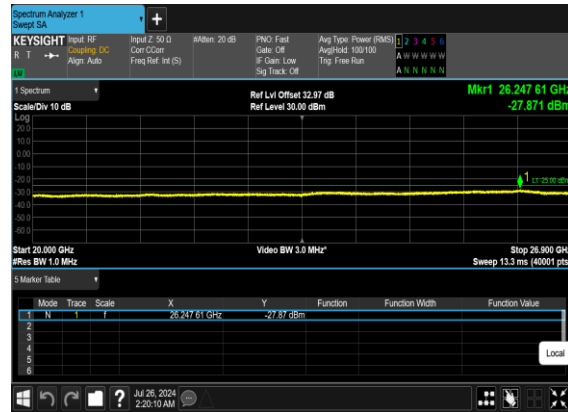




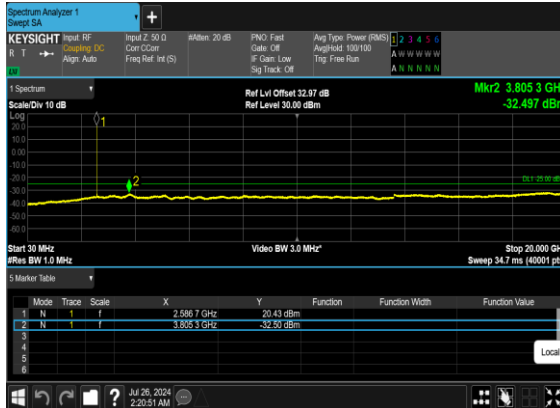
B66_N41(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



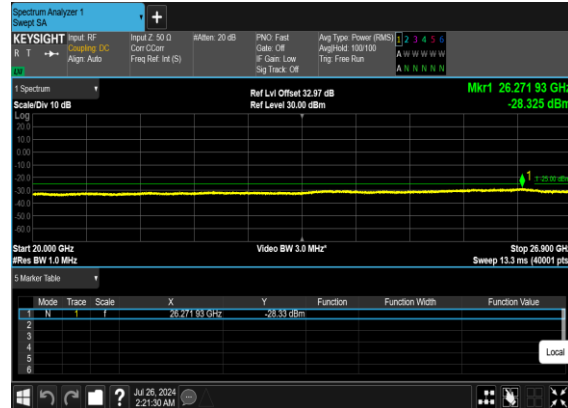
B66_N41(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



B66_N41(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

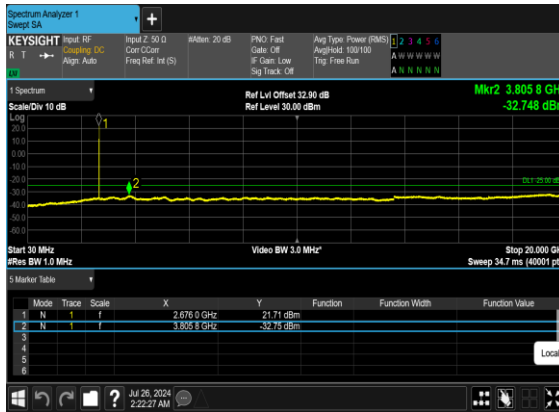


B66_N41(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

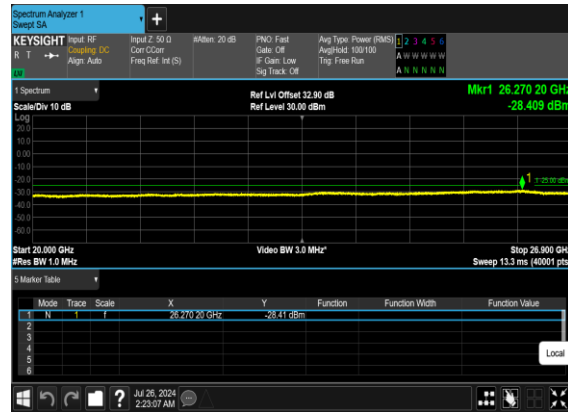




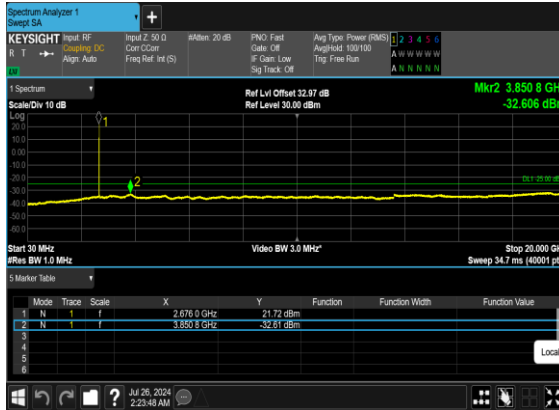
B66_N41(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



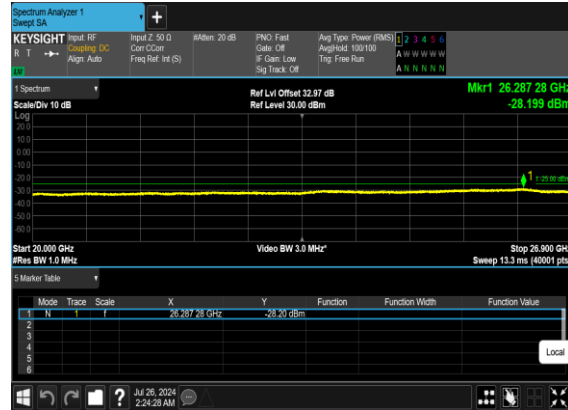
B66_N41(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B66_N41(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

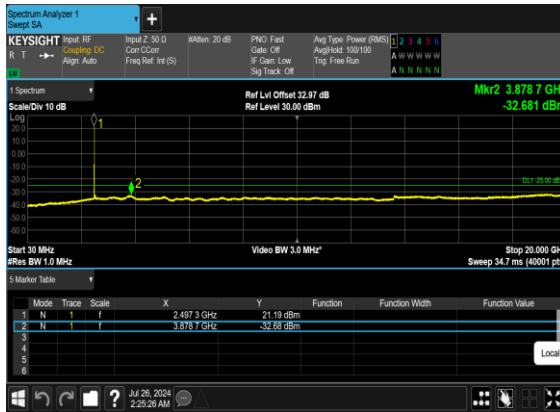


B66_N41(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

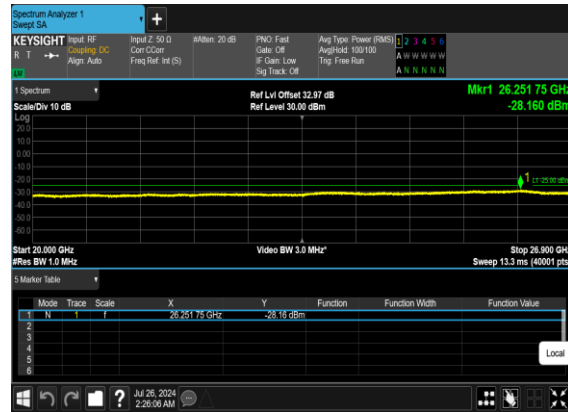




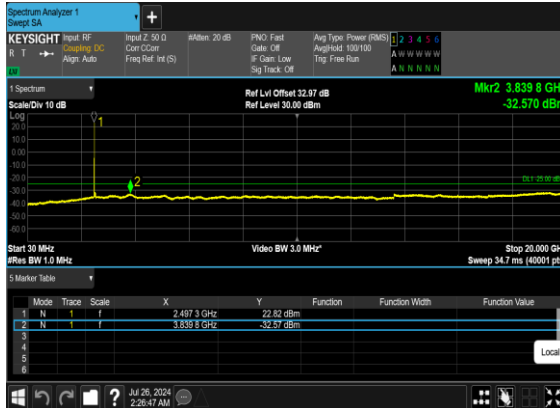
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



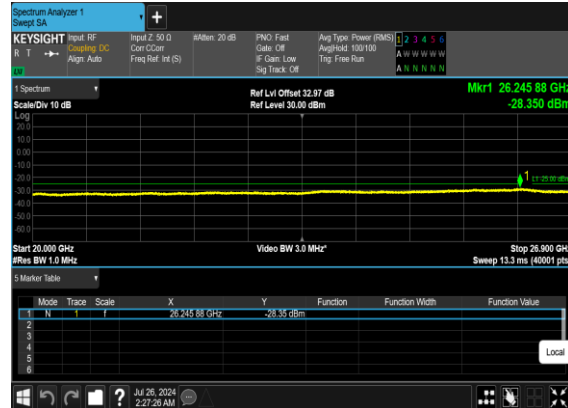
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

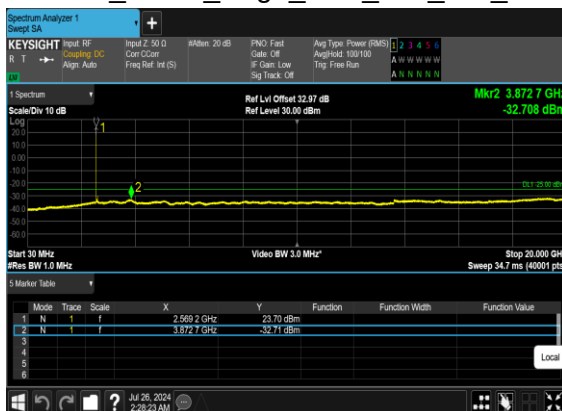


B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

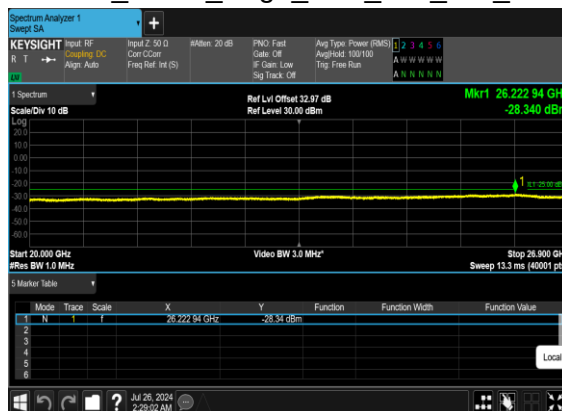




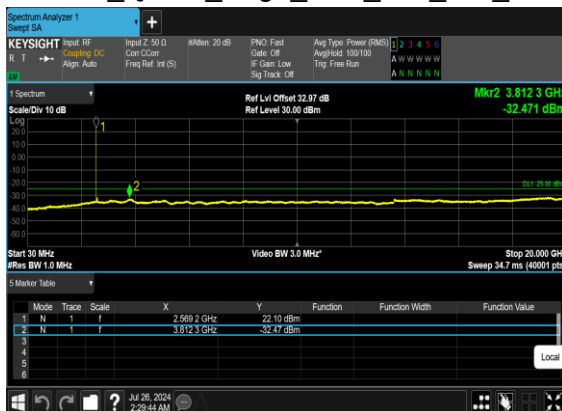
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



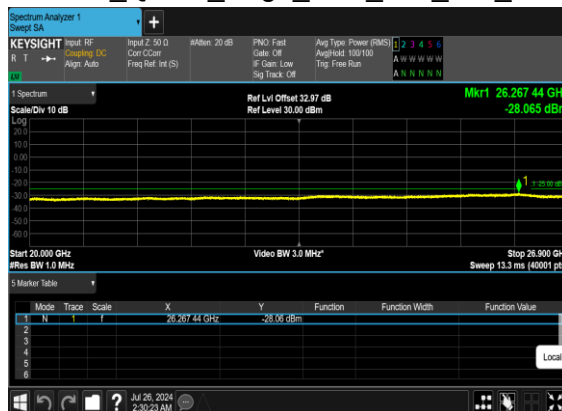
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

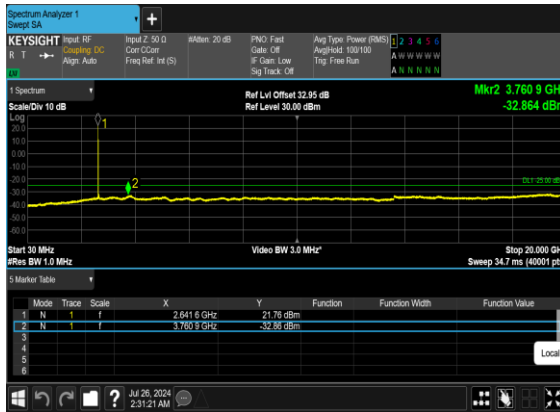


B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

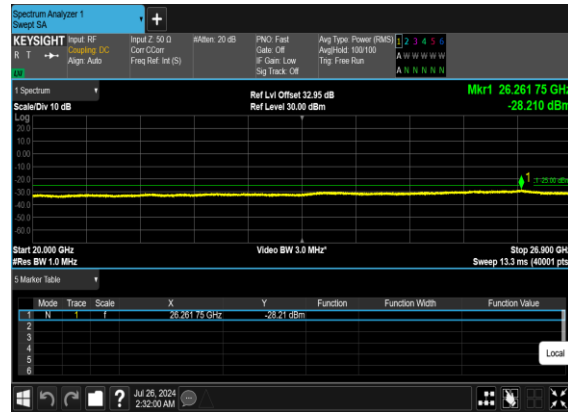




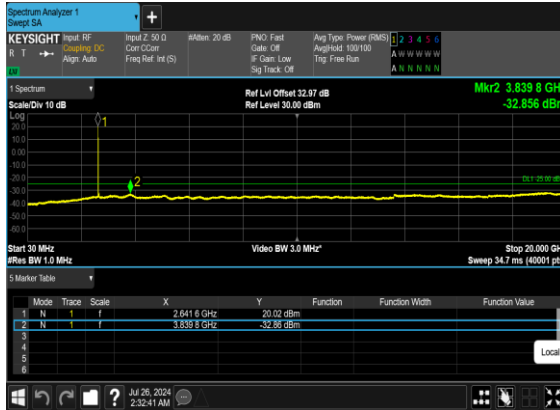
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



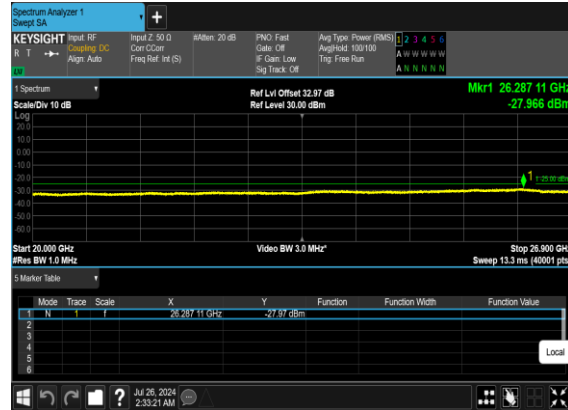
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

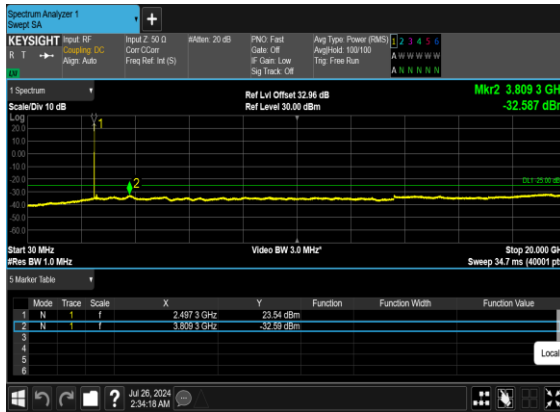


B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

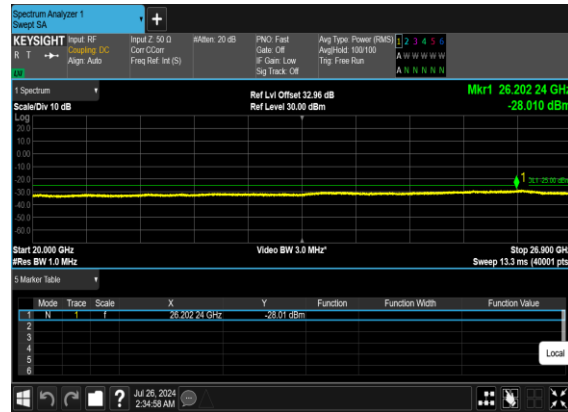




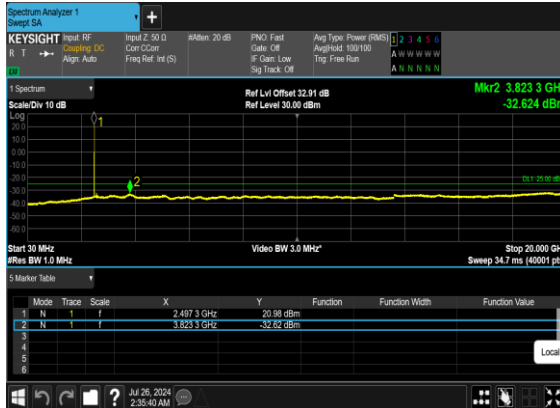
B66_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



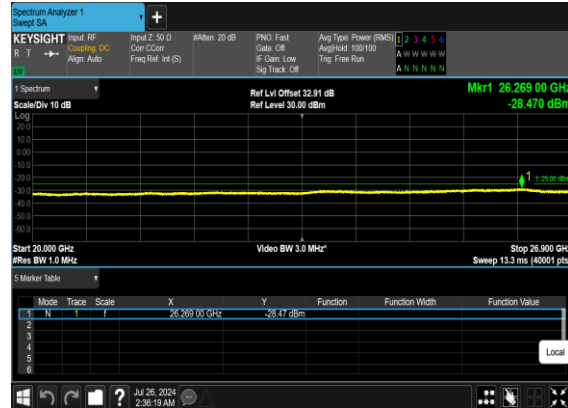
B66_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B66_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

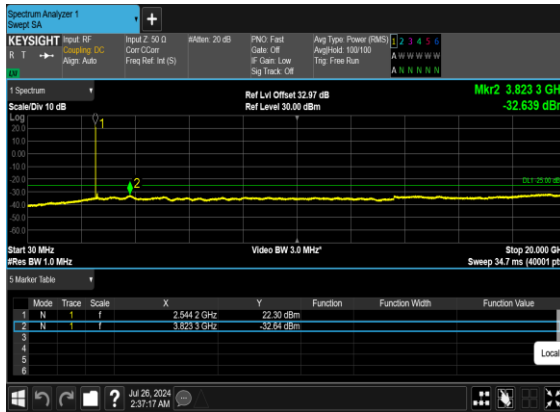


B66_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

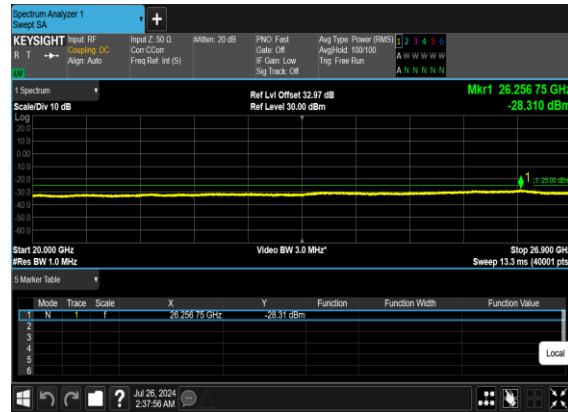




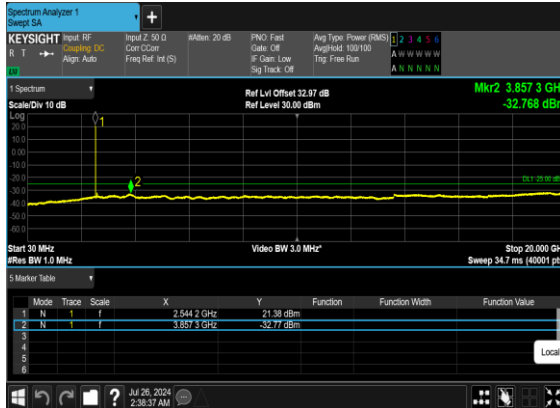
B66_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



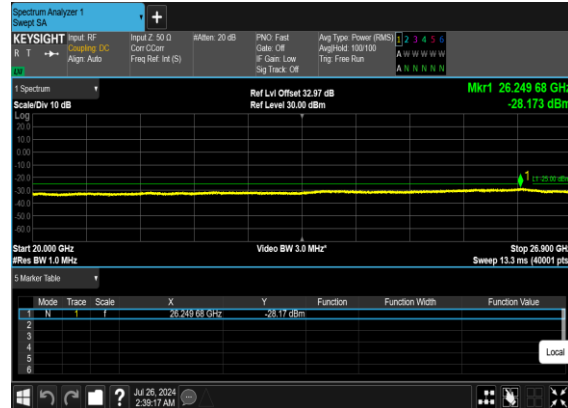
B66_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



B66_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

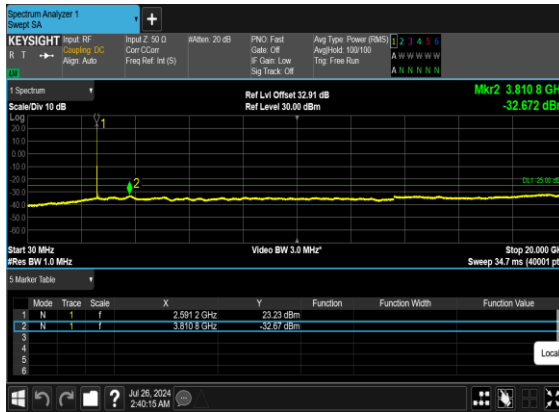


B66_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

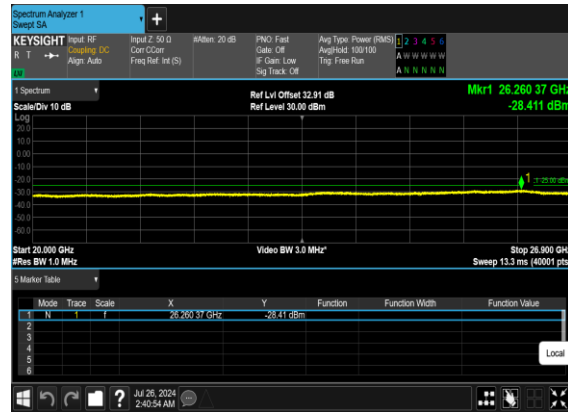




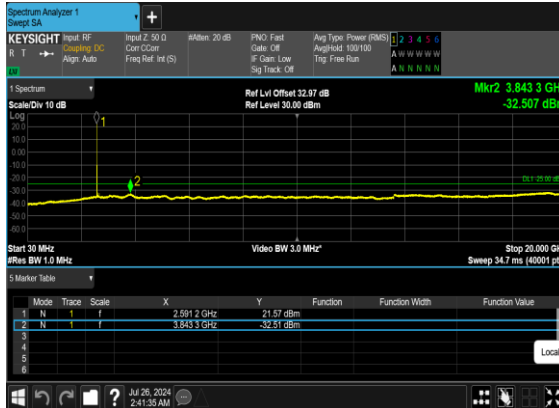
B66_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



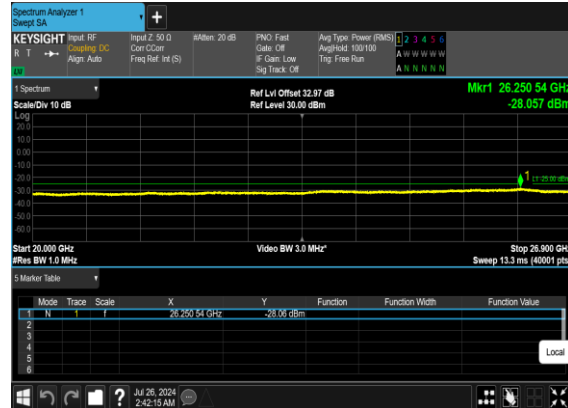
B66_N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B66_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



B66_N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



**Conducted Band Edge**

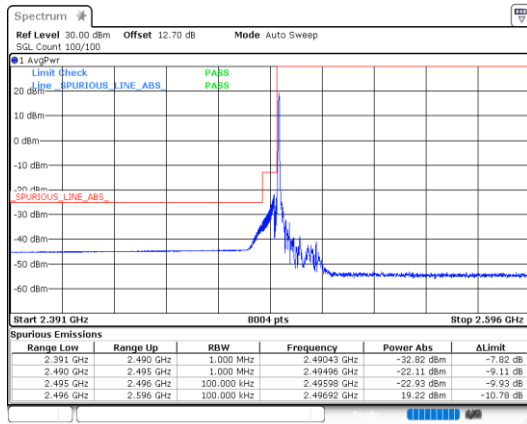
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	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	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	537000	2682.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	15	500700	2503.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	15	500700	2503.5	DFT-s-OFDM BPSK	36@0	see graph	PASS
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	36@0	see graph	PASS
41	30	15	536496	2682.48	DFT-s-OFDM BPSK	1@37	see graph	PASS
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	1@37	see graph	PASS
41	30	15	536496	2682.48	DFT-s-OFDM BPSK	36@0	see graph	PASS
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	36@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



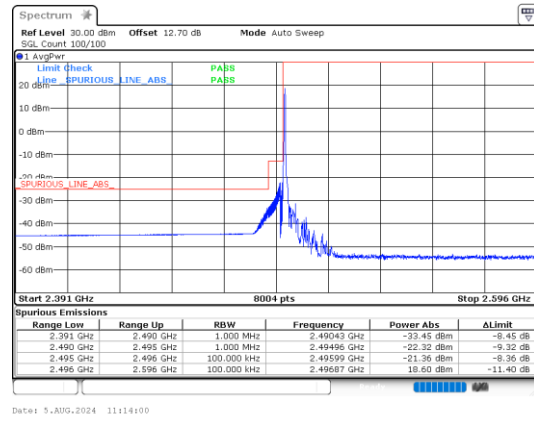
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@132	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@132	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	128@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	128@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
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



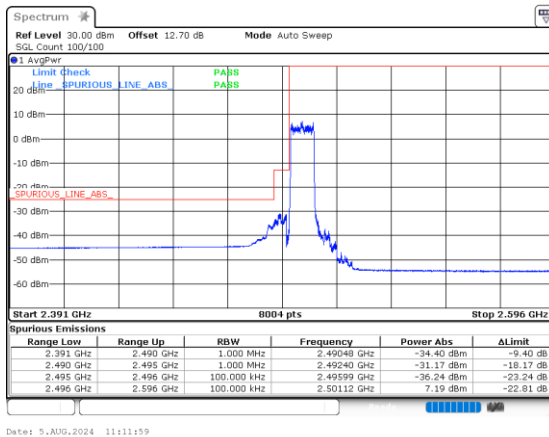
B66_N41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



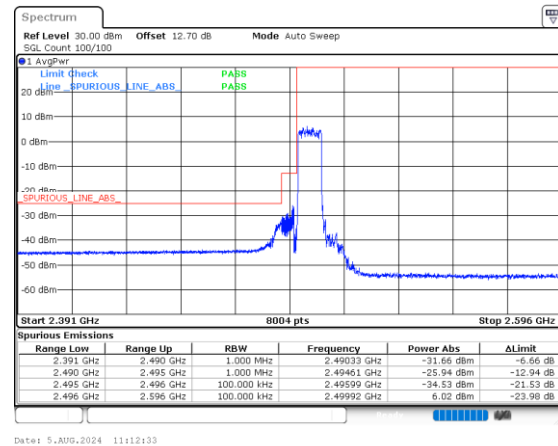
B66_N41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



B66_N41(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH

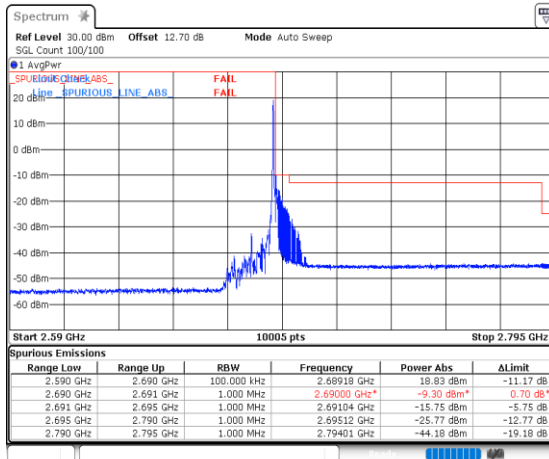


B66_N41(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



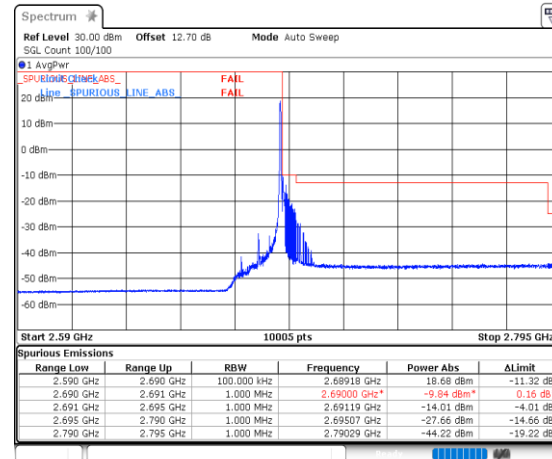


B66_N41(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_Hig_CH

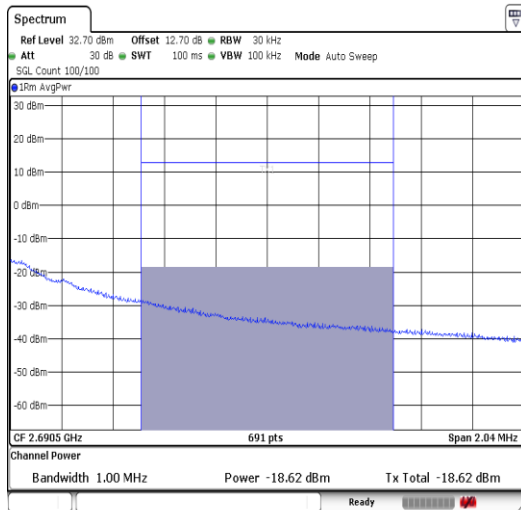


Date: 5.AUG.2024 11:43:43

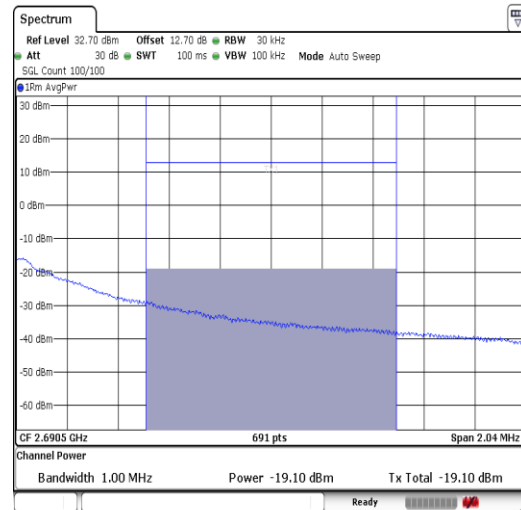
B66_N41(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_Hig_CH



Date: 5.AUG.2024 11:42:50



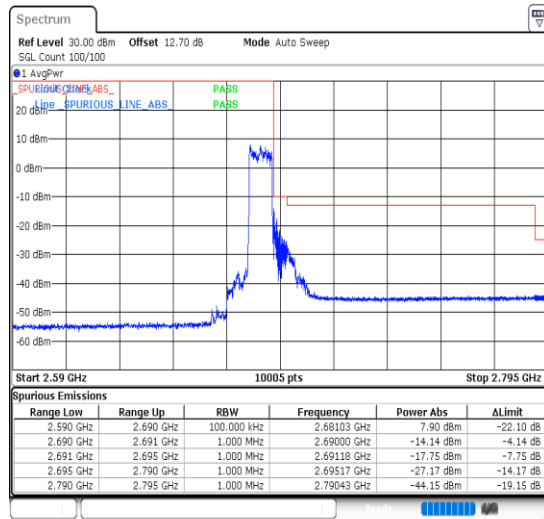
Date: 5.AUG.2024 12:59:20



Date: 5.AUG.2024 12:57:48

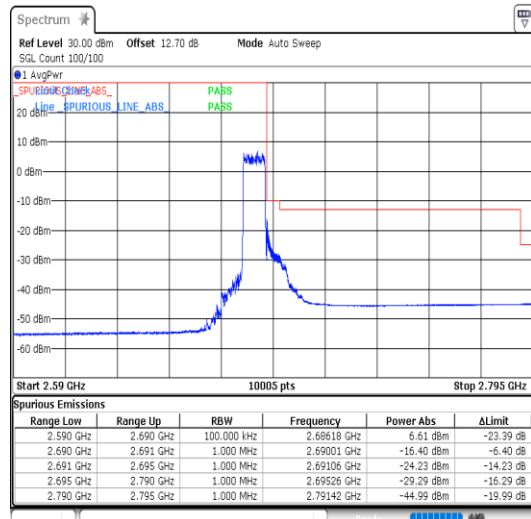


B66_N41(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Hig_CH



Date: 5.AUG.2024 11:29:54

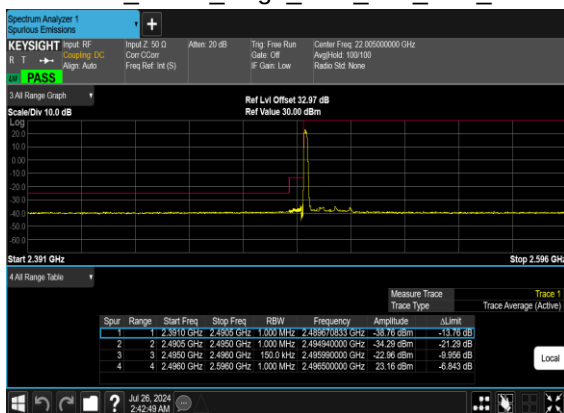
B66_N41(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Hig_CH



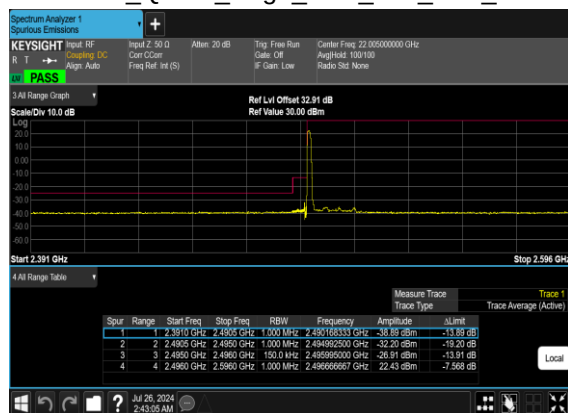
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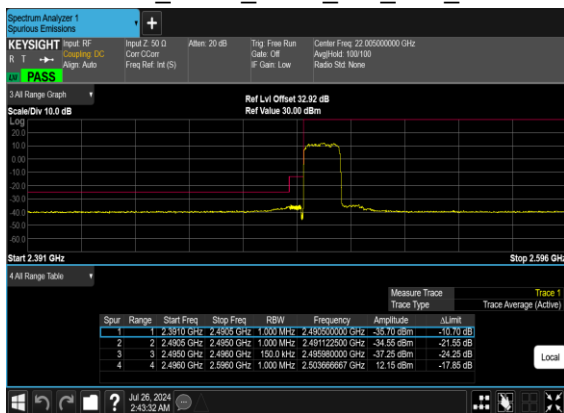
B66_N41(15M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



B66_N41(15M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



B66_N41(15M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



B66_N41(15M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

