



Software Version: 23.06.1602

FR1 N78 Ant.4

Transmitter Conducted Output Power and EIRP, ($G_T - L_c$) = -1.2dBi

NR Band	SCS	BandWidth	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
78	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	1@1	26.71	25.51	0.3556
78	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@1	25.64	24.44	0.2780
78	30	20	647334	3710.01	DFT-s-OFDM 16 QAM	1@1	24.64	23.44	0.2208
78	30	20	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	26.69	25.49	0.3540
78	30	20	650000	3750	DFT-s-OFDM QPSK	1@1	25.62	24.42	0.2767
78	30	20	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.66	23.46	0.2218
78	30	20	652666	3789.99	DFT-s-OFDM PI/2 BPSK	1@1	26.82	25.62	0.3648
78	30	20	652666	3789.99	DFT-s-OFDM QPSK	1@1	25.77	24.57	0.2864
78	30	20	652666	3789.99	DFT-s-OFDM 16 QAM	1@1	24.77	23.57	0.2275
78	30	30	647668	3715.02	DFT-s-OFDM PI/2 BPSK	1@1	27.19	25.99	0.3972
78	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@1	26.12	24.92	0.3105
78	30	30	647668	3715.02	DFT-s-OFDM 16 QAM	1@1	25.1	23.9	0.2455
78	30	30	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	27.19	25.99	0.3972
78	30	30	650000	3750	DFT-s-OFDM QPSK	1@1	26.13	24.93	0.3112
78	30	30	650000	3750	DFT-s-OFDM 16 QAM	1@1	25.2	24	0.2512
78	30	30	652332	3784.98	DFT-s-OFDM PI/2 BPSK	1@1	27.18	25.98	0.3963
78	30	30	652332	3784.98	DFT-s-OFDM QPSK	1@1	26.14	24.94	0.3119
78	30	30	652332	3784.98	DFT-s-OFDM 16 QAM	1@1	25.18	23.98	0.2500
78	30	40	648000	3720	DFT-s-OFDM PI/2 BPSK	1@1	27.05	25.85	0.3846
78	30	40	648000	3720	DFT-s-OFDM QPSK	1@1	25.99	24.79	0.3013
78	30	40	648000	3720	DFT-s-OFDM 16 QAM	1@1	24.96	23.76	0.2377
78	30	40	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	27.05	25.85	0.3846
78	30	40	650000	3750	DFT-s-OFDM QPSK	1@1	25.98	24.78	0.3006
78	30	40	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.95	23.75	0.2371
78	30	40	652000	3780	DFT-s-OFDM PI/2 BPSK	1@1	27.28	26.08	0.4055
78	30	40	652000	3780	DFT-s-OFDM QPSK	1@1	25.35	24.15	0.2600
78	30	40	652000	3780	DFT-s-OFDM 16 QAM	1@1	25.41	24.21	0.2636
78	30	50	648334	3725.01	DFT-s-OFDM PI/2 BPSK	1@1	27.22	26.02	0.3999
78	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@1	26.14	24.94	0.3119
78	30	50	648334	3725.01	DFT-s-OFDM 16 QAM	1@1	25.16	23.96	0.2489
78	30	50	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	27.17	25.97	0.3954
78	30	50	650000	3750	DFT-s-OFDM QPSK	1@1	26.1	24.9	0.3090
78	30	50	650000	3750	DFT-s-OFDM 16 QAM	1@1	25.12	23.92	0.2466



NR Band	SCS	BandWidth	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
78	30	50	651666	3774.99	DFT-s-OFDM PI/2 BPSK	1@1	27.22	26.02	0.3999
78	30	50	651666	3774.99	DFT-s-OFDM QPSK	1@1	26.16	24.96	0.3133
78	30	50	651666	3774.99	DFT-s-OFDM 16 QAM	1@1	25.15	23.95	0.2483
78	30	60	648668	3730.02	DFT-s-OFDM PI/2 BPSK	1@1	26.95	25.75	0.3758
78	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@1	25.88	24.68	0.2938
78	30	60	648668	3730.02	DFT-s-OFDM 16 QAM	1@1	24.89	23.69	0.2339
78	30	60	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	27.05	25.85	0.3846
78	30	60	650000	3750	DFT-s-OFDM QPSK	1@1	25.98	24.78	0.3006
78	30	60	650000	3750	DFT-s-OFDM 16 QAM	1@1	25.01	23.81	0.2404
78	30	60	651332	3769.98	DFT-s-OFDM PI/2 BPSK	1@1	27.05	25.85	0.3846
78	30	60	651332	3769.98	DFT-s-OFDM QPSK	1@1	25.95	24.75	0.2985
78	30	60	651332	3769.98	DFT-s-OFDM 16 QAM	1@1	25	23.8	0.2399
78	30	70	649000	3735	DFT-s-OFDM PI/2 BPSK	1@1	27.23	26.03	0.4009
78	30	70	649000	3735	DFT-s-OFDM QPSK	1@1	26.18	24.98	0.3148
78	30	70	649000	3735	DFT-s-OFDM 16 QAM	1@1	25.19	23.99	0.2506
78	30	70	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	27.25	26.05	0.4027
78	30	70	650000	3750	DFT-s-OFDM QPSK	1@1	26.17	24.97	0.3141
78	30	70	650000	3750	DFT-s-OFDM 16 QAM	1@1	25.2	24	0.2512
78	30	70	651000	3765	DFT-s-OFDM PI/2 BPSK	1@1	27.26	26.06	0.4036
78	30	70	651000	3765	DFT-s-OFDM QPSK	1@1	26.21	25.01	0.3170
78	30	70	651000	3765	DFT-s-OFDM 16 QAM	1@1	25.22	24.02	0.2523
78	30	80	649334	3740.01	DFT-s-OFDM PI/2 BPSK	1@1	27.17	25.97	0.3954
78	30	80	649334	3740.01	DFT-s-OFDM QPSK	1@1	26.11	24.91	0.3097
78	30	80	649334	3740.01	DFT-s-OFDM 16 QAM	1@1	25.12	23.92	0.2466
78	30	80	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	27.14	25.94	0.3926
78	30	80	650000	3750	DFT-s-OFDM QPSK	1@1	26.09	24.89	0.3083
78	30	80	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.99	23.79	0.2393
78	30	80	650666	3759.99	DFT-s-OFDM PI/2 BPSK	1@1	27.15	25.95	0.3936
78	30	80	650666	3759.99	DFT-s-OFDM QPSK	1@1	26.1	24.9	0.3090
78	30	80	650666	3759.99	DFT-s-OFDM 16 QAM	1@1	25.12	23.92	0.2466
78	30	90	649668	3745.02	DFT-s-OFDM PI/2 BPSK	1@1	27.16	25.96	0.3945
78	30	90	649668	3745.02	DFT-s-OFDM QPSK	1@1	26.1	24.9	0.3090
78	30	90	649668	3745.02	DFT-s-OFDM 16 QAM	1@1	24.98	23.78	0.2388
78	30	90	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	27.18	25.98	0.3963
78	30	90	650000	3750	DFT-s-OFDM QPSK	1@1	26.1	24.9	0.3090
78	30	90	650000	3750	DFT-s-OFDM 16 QAM	1@1	25.12	23.92	0.2466
78	30	90	650332	3754.98	DFT-s-OFDM PI/2 BPSK	1@1	26.99	25.79	0.3793
78	30	90	650332	3754.98	DFT-s-OFDM QPSK	1@1	25.91	24.71	0.2958
78	30	90	650332	3754.98	DFT-s-OFDM 16 QAM	1@1	24.92	23.72	0.2355



NR Band	SCS	BandWidth	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
78	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	135@67	27.36	26.16	0.4130
78	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	26.84	25.64	0.3664
78	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@271	27.53	26.33	0.4295
78	30	100	650000	3750	DFT-s-OFDM QPSK	135@67	26.3	25.1	0.3236
78	30	100	650000	3750	DFT-s-OFDM QPSK	1@1	25.79	24.59	0.2877
78	30	100	650000	3750	DFT-s-OFDM QPSK	1@271	26.55	25.35	0.3428
78	30	100	650000	3750	DFT-s-OFDM 16 QAM	135@67	25.33	24.13	0.2588
78	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.7	23.5	0.2239
78	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@271	25.54	24.34	0.2716
78	30	100	650000	3750	DFT-s-OFDM 64 QAM	135@67	23.88	22.68	0.1854
78	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@1	23.08	21.88	0.1542
78	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@271	23.93	22.73	0.1875
78	30	100	650000	3750	DFT-s-OFDM 256 QAM	135@67	22.38	21.18	0.1312
78	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@1	21.66	20.46	0.1112
78	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@271	22.54	21.34	0.1361
78	30	100	650000	3750	CP-OFDM QPSK	137@68	24.64	23.44	0.2208
78	30	100	650000	3750	CP-OFDM QPSK	1@1	24.21	23.01	0.2000
78	30	100	650000	3750	CP-OFDM QPSK	1@271	24.95	23.75	0.2371

**Frequency Stability**

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
78	30	20	650000	3504.99	DFT-s-OFDM PI/2 BPSK	50@0	0.0034	PASS	NV
78	30	20	650000	3504.99	DFT-s-OFDM PI/2 BPSK	50@0	-0.0022	PASS	LV
78	30	20	650000	3504.99	DFT-s-OFDM PI/2 BPSK	50@0	0.0017	PASS	HV
78	30	20	650000	3504.99	DFT-s-OFDM PI/2 BPSK	50@0	0.0018	PASS	-30℃
78	30	20	650000	3504.99	DFT-s-OFDM PI/2 BPSK	50@0	-0.0025	PASS	-20℃
78	30	20	650000	3504.99	DFT-s-OFDM PI/2 BPSK	50@0	-0.0032	PASS	-10℃
78	30	20	650000	3504.99	DFT-s-OFDM PI/2 BPSK	50@0	0.0016	PASS	0℃
78	30	20	650000	3504.99	DFT-s-OFDM PI/2 BPSK	50@0	-0.0027	PASS	10℃
78	30	20	650000	3504.99	DFT-s-OFDM PI/2 BPSK	50@0	-0.0023	PASS	20℃
78	30	20	650000	3504.99	DFT-s-OFDM PI/2 BPSK	50@0	0.0015	PASS	30℃
78	30	20	650000	3504.99	DFT-s-OFDM PI/2 BPSK	50@0	0.0029	PASS	40℃
78	30	20	650000	3504.99	DFT-s-OFDM PI/2 BPSK	50@0	0.0025	PASS	50℃

**Peak to Average Ratio**

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
78	30	20	650000	3504.99	DFT-s-OFDM PI/2 BPSK	50@0	3.09	13	PASS
78	30	20	650000	3750.0	DFT-s-OFDM PI/2 BPSK	1@0	4.43	13	PASS
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	50@0	4.89	13	PASS
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	1@0	5.61	13	PASS



N78(20M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



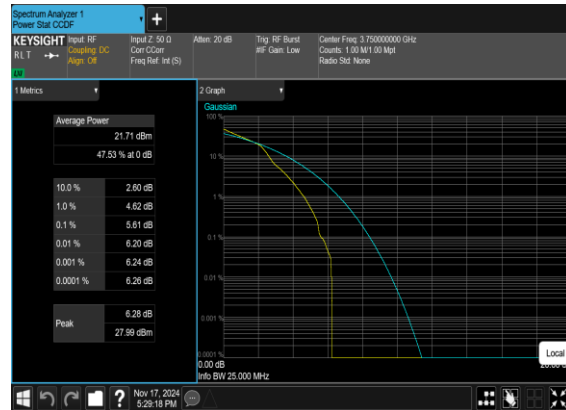
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BPSK_Edge_1RB_Left_Mid_CH



N78(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



N78(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

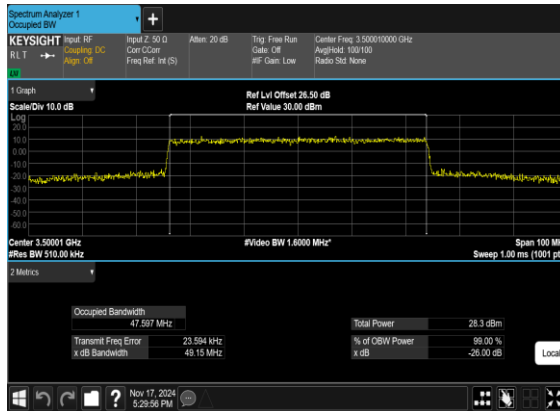


**Occupied Bandwidth**

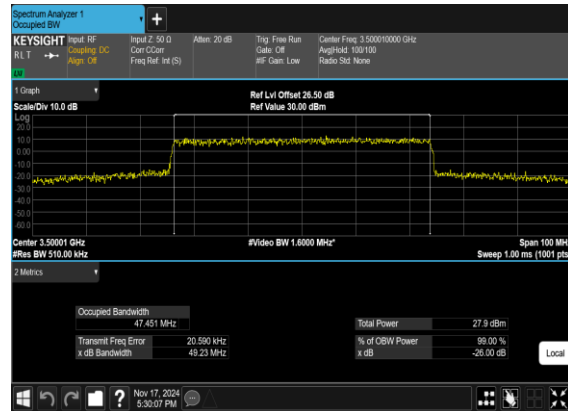
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
78	30	50	633334	3500.01	CP-OFDM QPSK	133@0	47.597	49.15
78	30	50	633334	3500.01	CP-OFDM 16 QAM	133@0	47.451	49.23
78	30	50	633334	3500.01	CP-OFDM 64 QAM	133@0	47.532	49.5
78	30	50	633334	3500.01	CP-OFDM 256 QAM	133@0	47.497	49.2
78	30	70	633334	3500.01	CP-OFDM QPSK	189@0	67.682	69.77
78	30	70	633334	3500.01	CP-OFDM 16 QAM	189@0	67.696	69.92
78	30	70	633334	3500.01	CP-OFDM 64 QAM	189@0	67.584	69.69
78	30	70	633334	3500.01	CP-OFDM 256 QAM	189@0	67.405	69.87
78	30	90	633334	3500.01	CP-OFDM QPSK	245@0	87.571	90.26
78	30	90	633334	3500.01	CP-OFDM 16 QAM	245@0	87.461	90.33
78	30	90	633334	3500.01	CP-OFDM 64 QAM	245@0	87.532	90.21
78	30	90	633334	3500.01	CP-OFDM 256 QAM	245@0	87.343	90.17



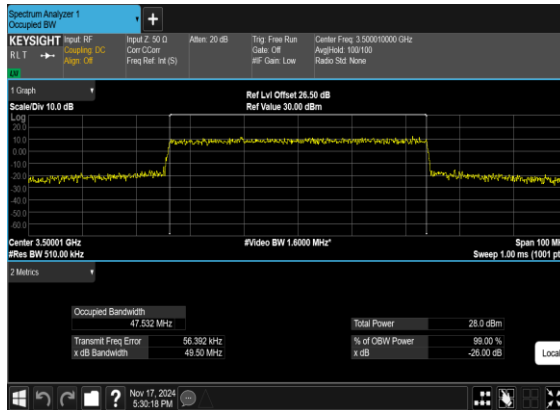
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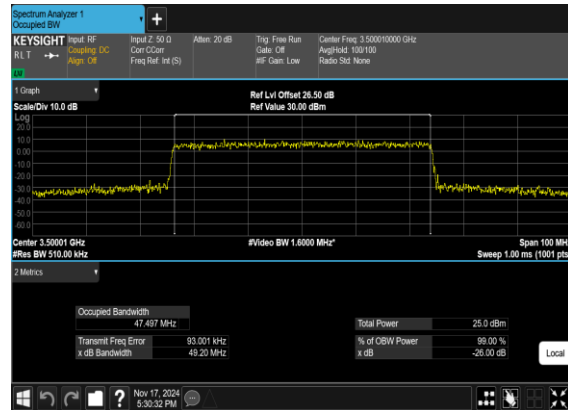
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QAM_Outer_Full_633334_CH



N78(50M)_CP-OFDM_64
QAM_Outer_Full_633334_CH

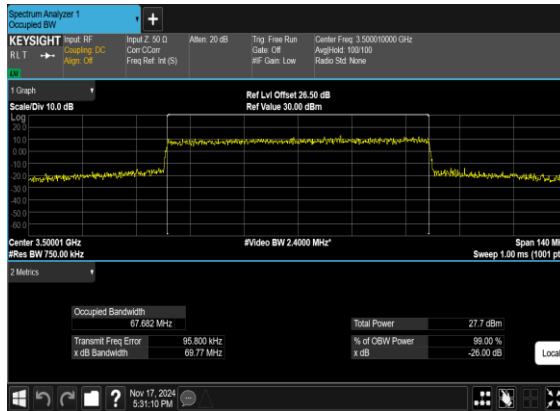


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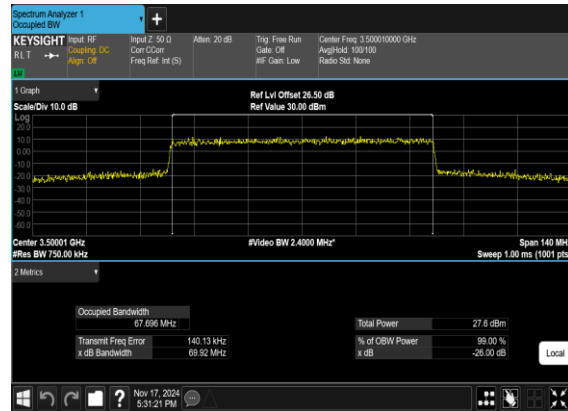




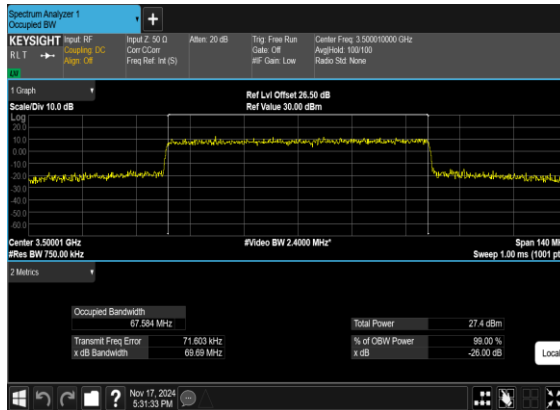
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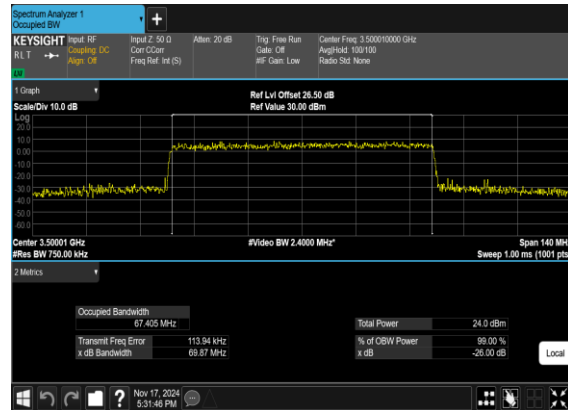
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QAM_Outer_Full_633334_CH



N78(70M)_CP-OFDM_64
QAM_Outer_Full_633334_CH

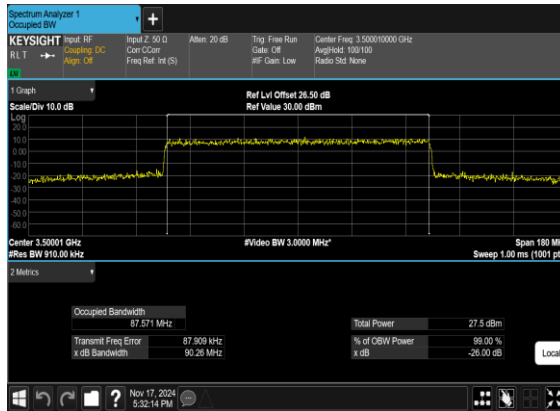


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QAM_Outer_Full_633334_CH

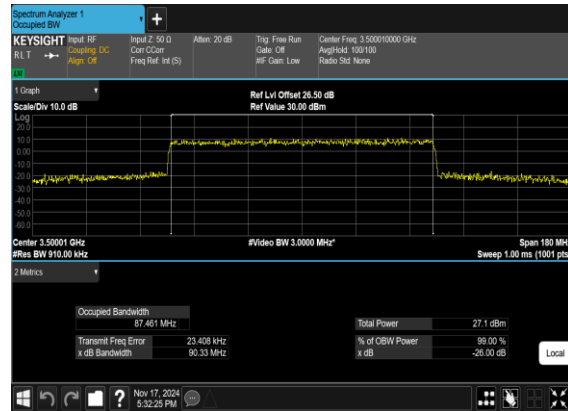




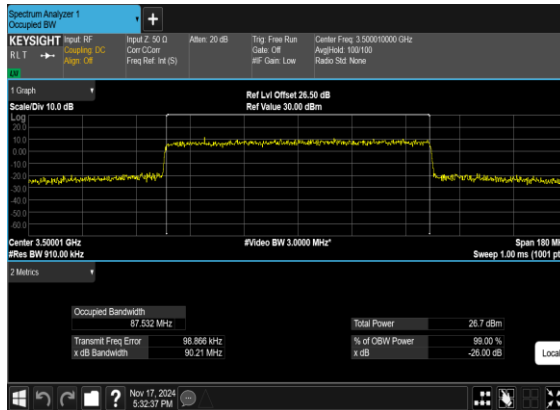
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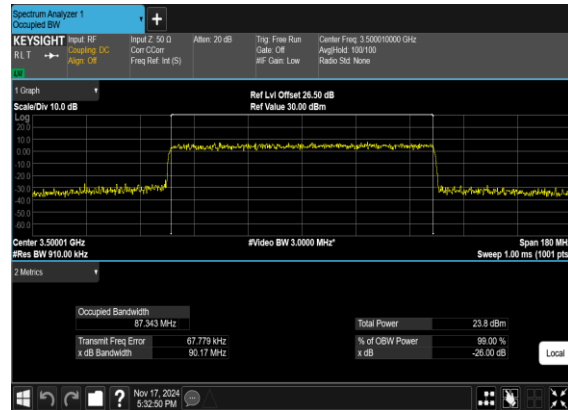
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QAM_Outer_Full_633334_CH



N78(90M)_CP-OFDM_64
QAM_Outer_Full_633334_CH



N78(90M)_CP-OFDM_256
QAM_Outer_Full_633334_CH



**Conducted Spurious Emissions**

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
78	30	50	631668	3475.02	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	50	631668	3475.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	631668	3475.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	50	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	635000	3525.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	50	635000	3525.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	635000	3525.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	635000	3525.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	50	635000	3525.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	635000	3525.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	70	632334	3485.01	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	70	632334	3485.01	DFT-s-OFDM BPSK	1@0	see graph	PASS



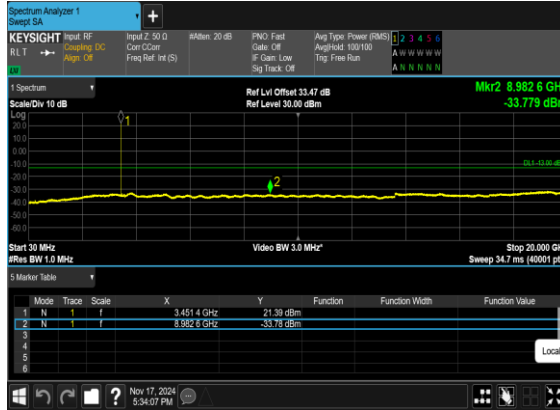
78	30	70	632334	3485.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	70	632334	3485.01	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	70	632334	3485.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	70	632334	3485.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	70	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	70	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	70	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	70	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	70	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	70	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	70	634332	3514.98	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	70	634332	3514.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	70	634332	3514.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	70	634332	3514.98	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	70	634332	3514.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	70	634332	3514.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	90	633000	3495.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	90	633000	3495.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	90	633000	3495.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	90	633000	3495.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	90	633000	3495.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	90	633000	3495.0	DFT-s-OFDM QPSK	1@0	see graph	PASS



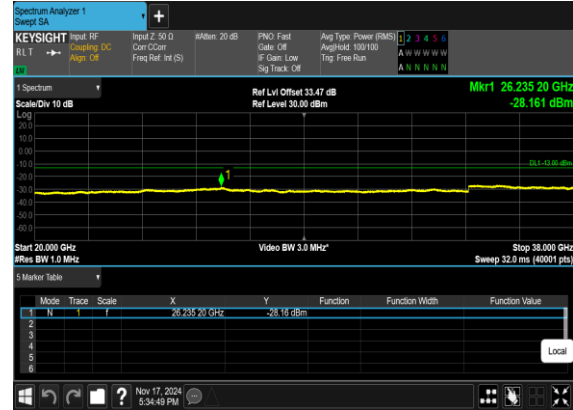
78	30	90	633334	3495.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	90	633334	3495.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	90	633334	3495.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	90	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	90	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	90	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	90	633666	3500.01	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	90	633666	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	90	633666	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	90	633666	3504.99	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	90	633666	3504.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	90	633666	3504.99	DFT-s-OFDM QPSK	1@0	see graph	PASS



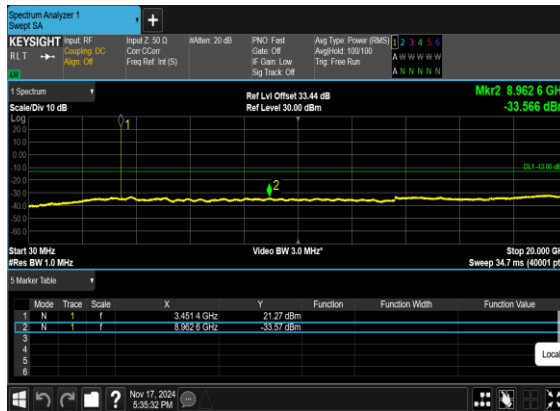
N78(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_631668_
CH



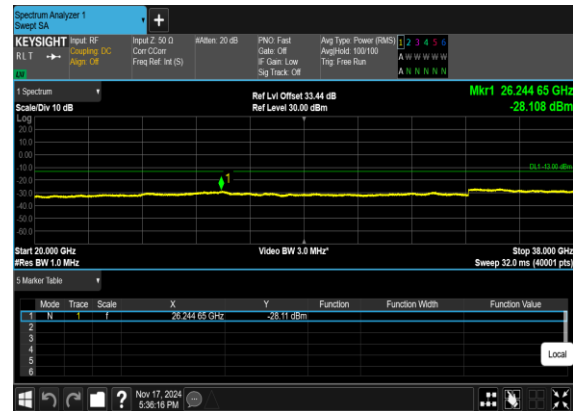
N78(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_631668_
CH



N78(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_631668_
CH

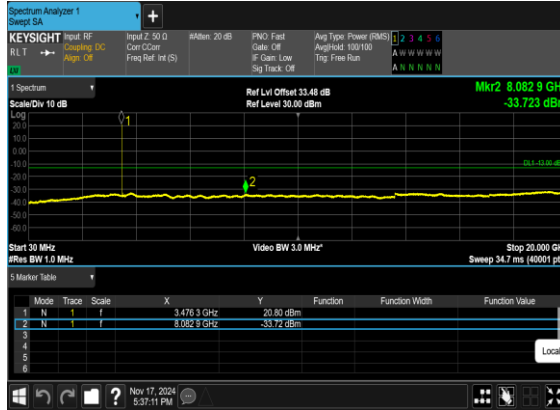


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CH

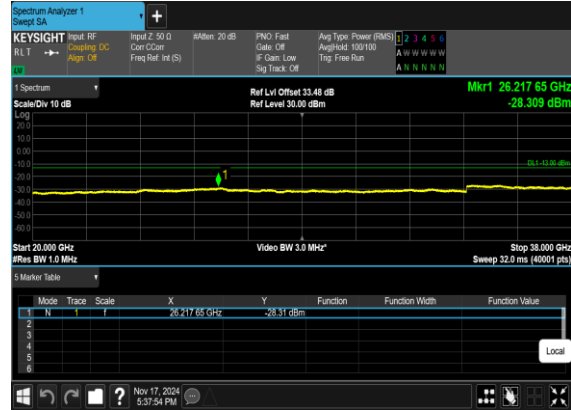




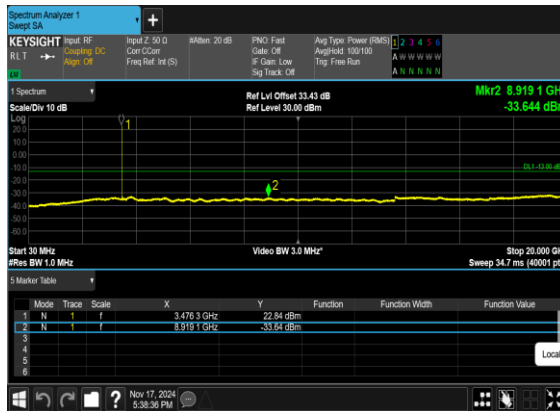
N78(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_633334_
CH



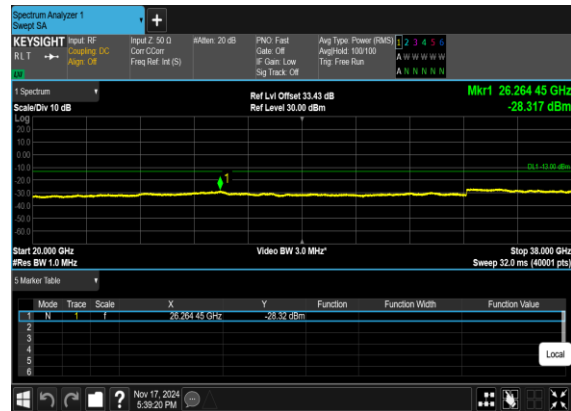
N78(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_633334_
CH



N78(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_633334_
CH

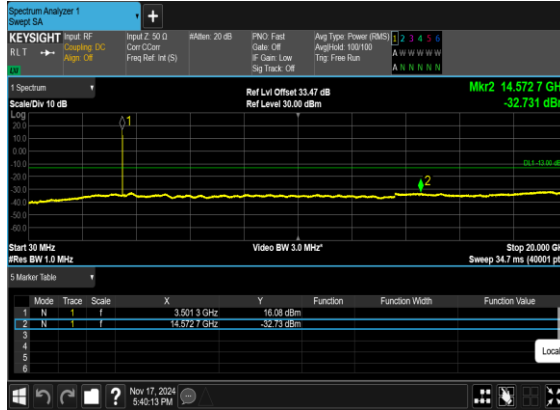


N78(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_633334_
CH

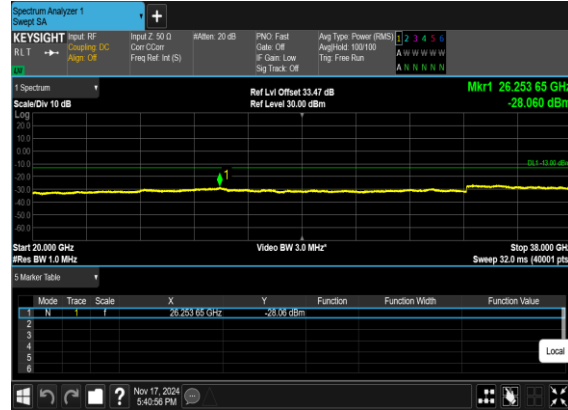




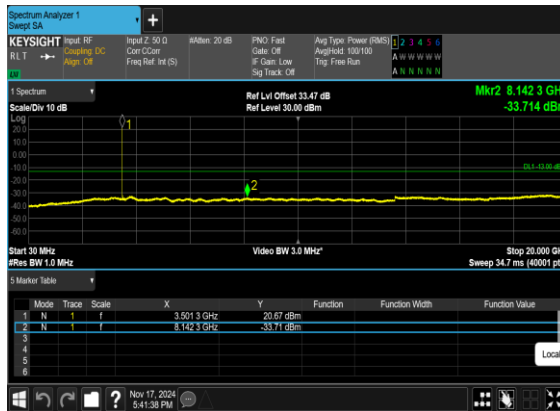
N78(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_635000_
CH



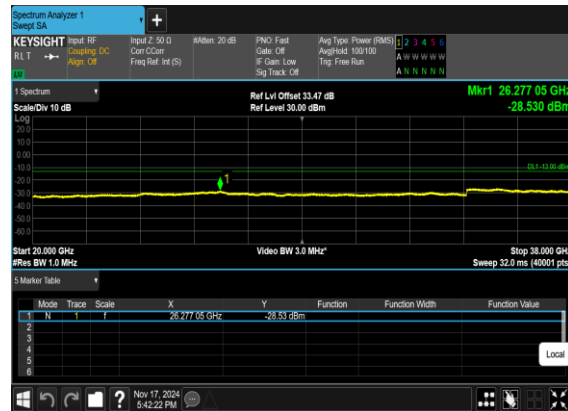
N78(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_635000_
CH



N78(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_635000_
CH

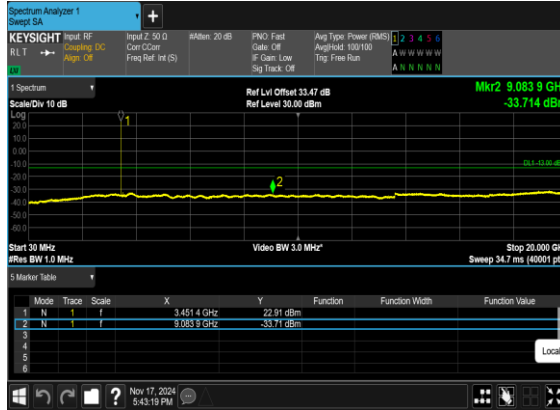


N78(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_635000_
CH

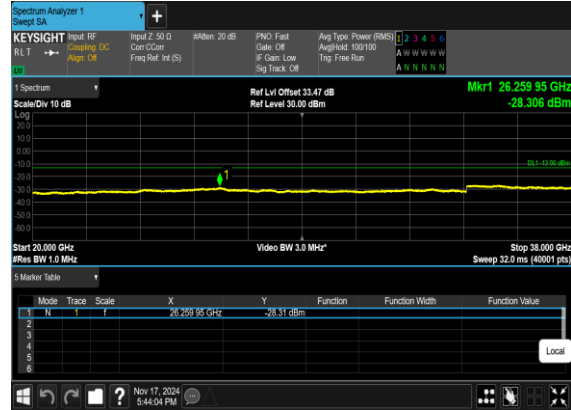




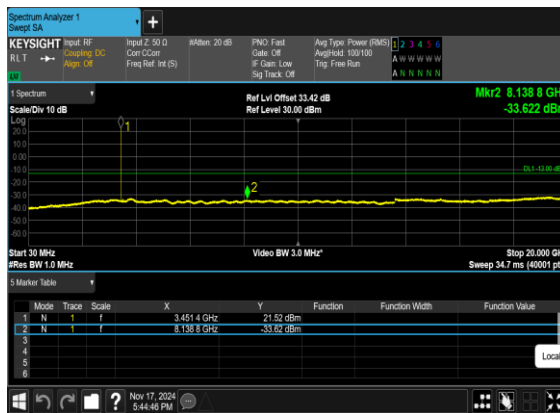
N78(70M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_632334_
CH



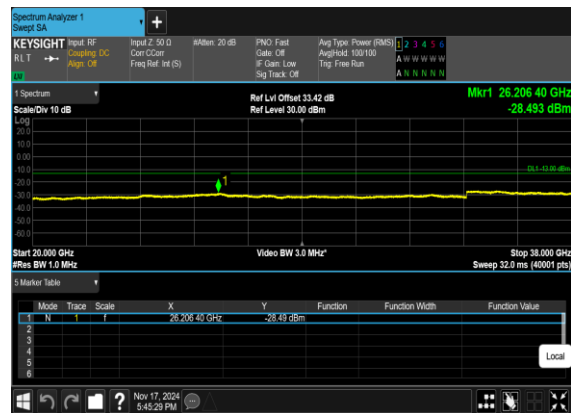
N78(70M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_632334_
CH



N78(70M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_632334_
CH

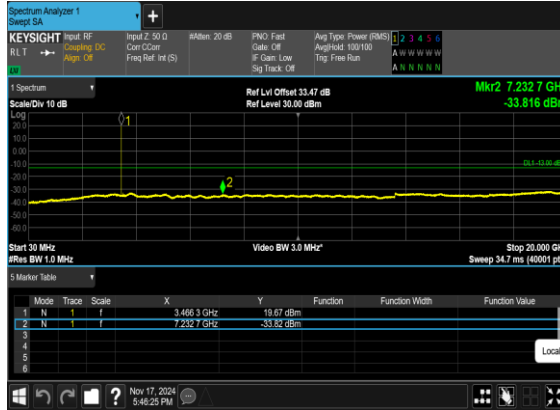


N78(70M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_632334_
CH

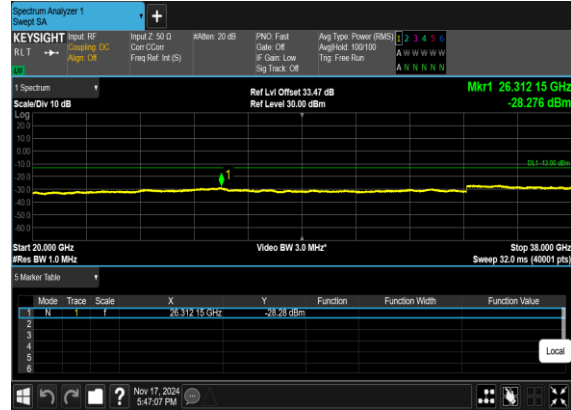




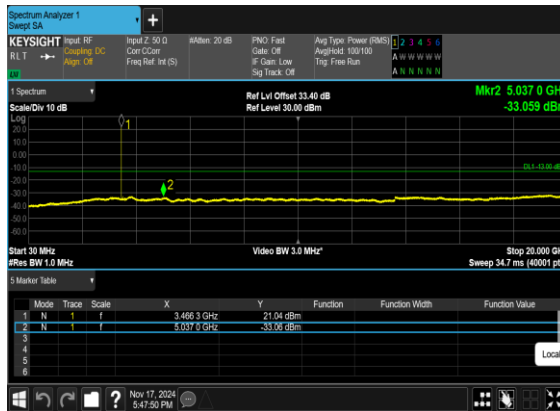
N78(70M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_633334_
CH



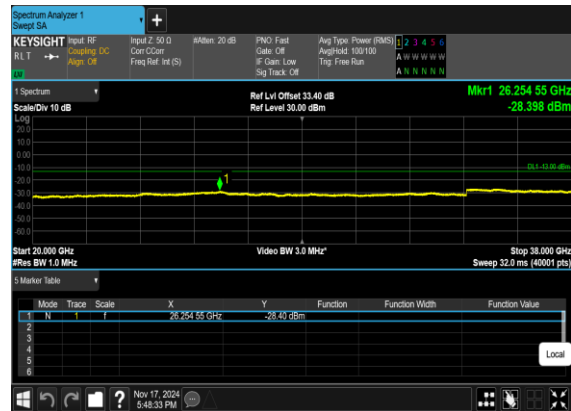
N78(70M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_633334_
CH



N78(70M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_633334_
CH

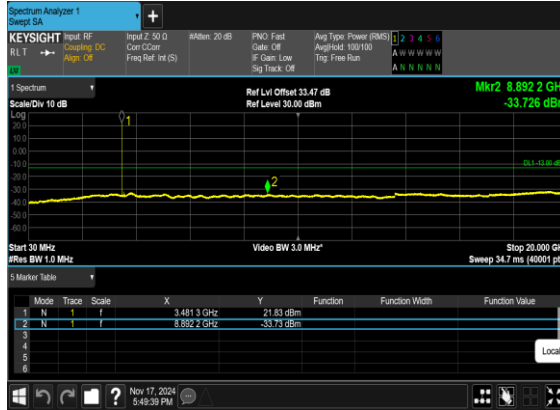


N78(70M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_633334_
CH

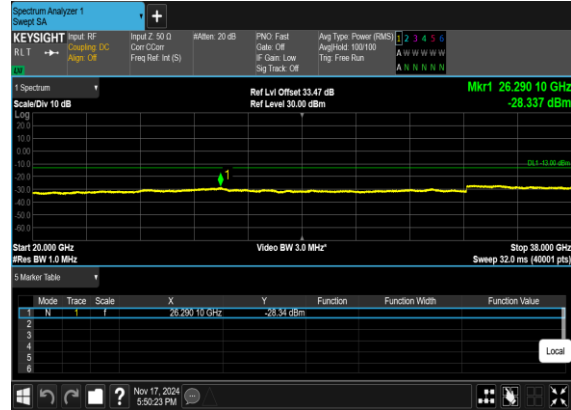




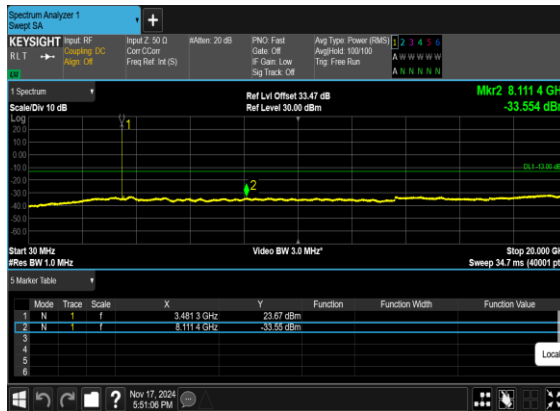
N78(70M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_634332_
CH



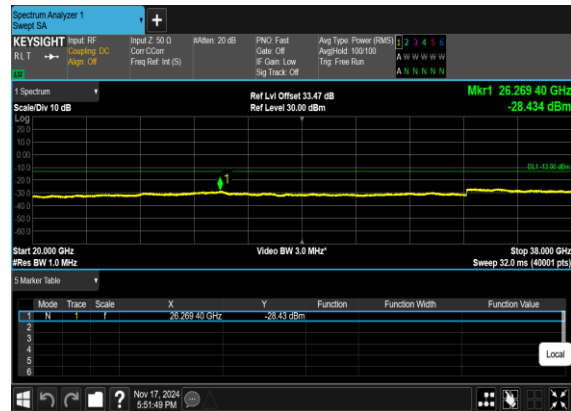
N78(70M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_634332_
CH



N78(70M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_634332_
CH

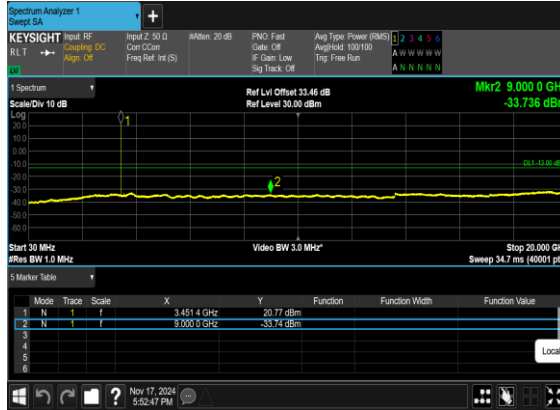


N78(70M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_634332_
CH

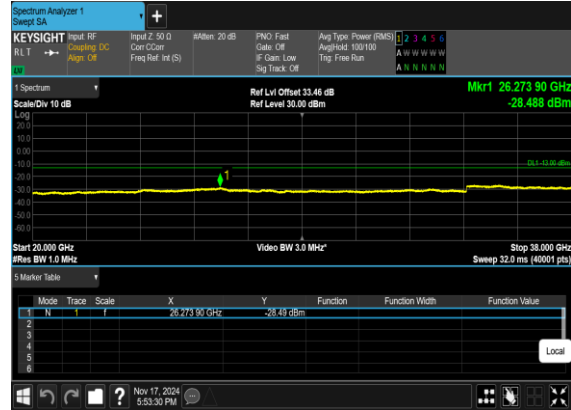




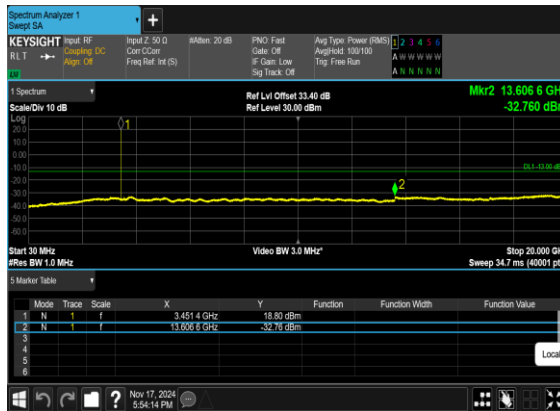
N78(90M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_633000_
CH



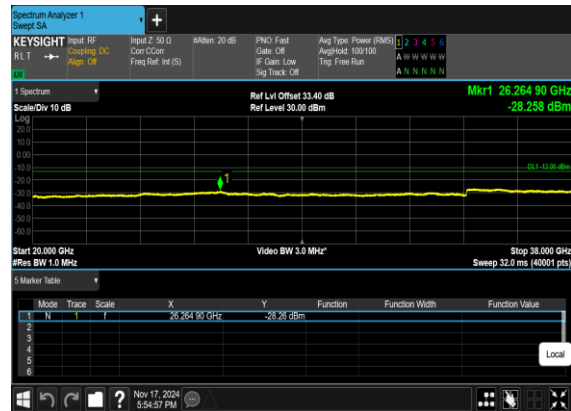
N78(90M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_633000_
CH



N78(90M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_633000_
CH

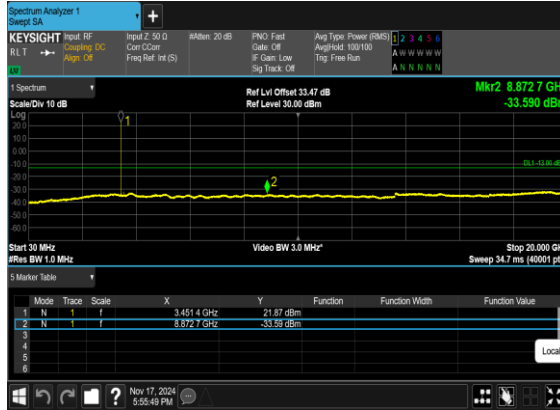


N78(90M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_633000_
CH

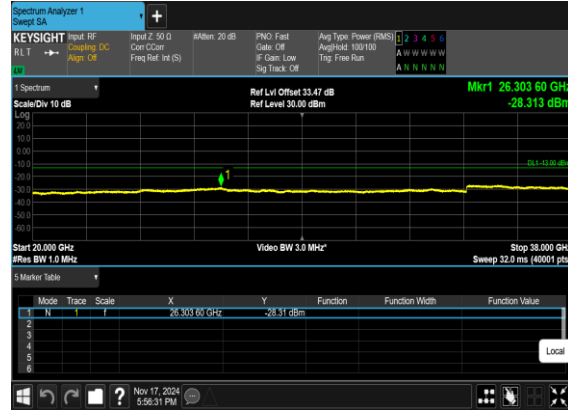




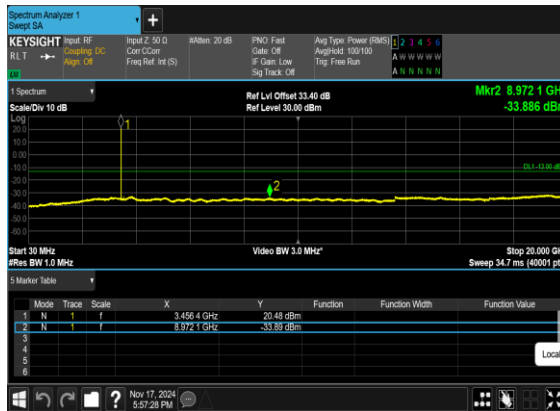
N78(90M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_633334_
CH



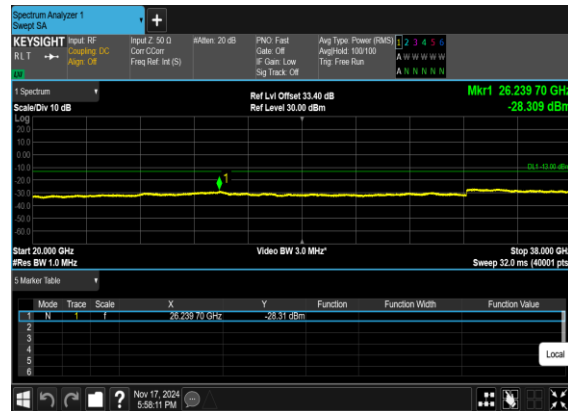
N78(90M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_633334_
CH



N78(90M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_633334_
CH

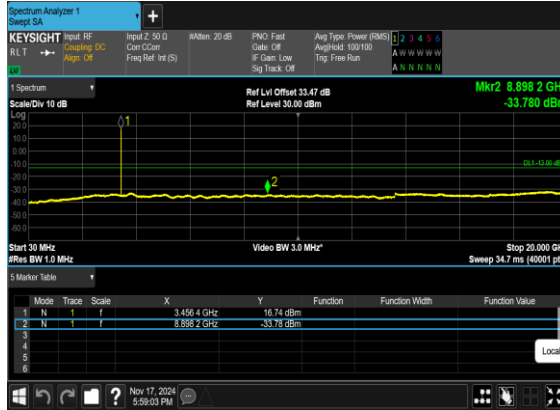


N78(90M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_633334_
CH

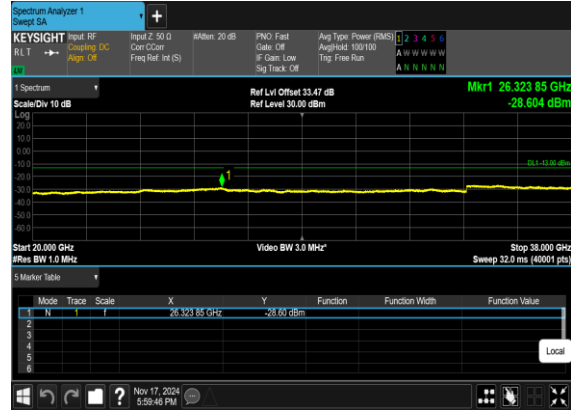




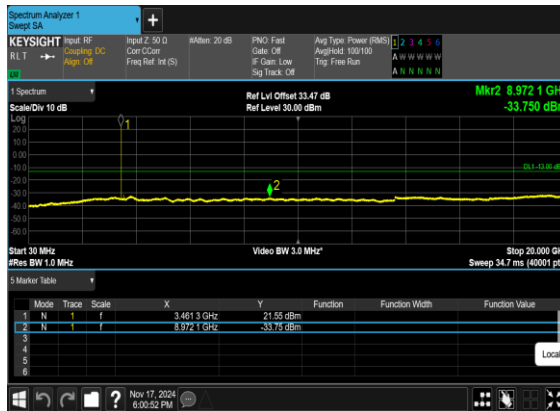
N78(90M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_633666_
CH



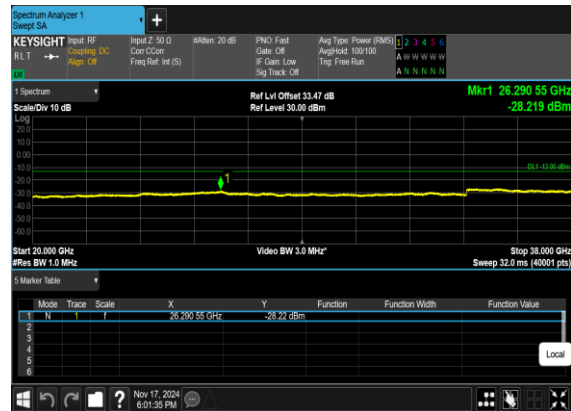
N78(90M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_633666_
CH



N78(90M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_633666_
CH



N78(90M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_633666_
CH



**Conducted Band Edge**

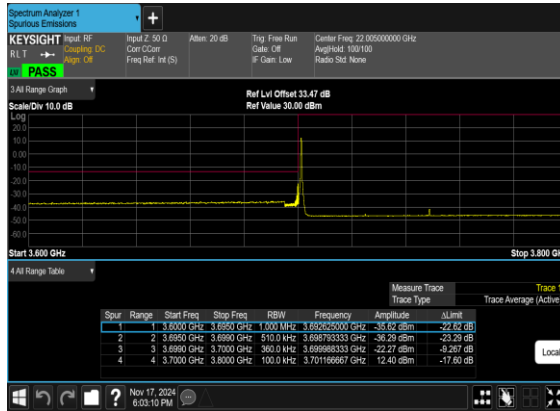
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
78	30	50	648334	3725.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	648334	3725.01	DFT-s-OFDM BPSK	128@0	see graph	PASS
78	30	50	648334	3725.01	DFT-s-OFDM QPSK	128@0	see graph	PASS
78	30	50	651666	3774.99	DFT-s-OFDM BPSK	1@132	see graph	PASS
78	30	50	651666	3774.99	DFT-s-OFDM QPSK	1@132	see graph	PASS
78	30	50	651666	3774.99	DFT-s-OFDM BPSK	128@0	see graph	PASS
78	30	50	651666	3774.99	DFT-s-OFDM QPSK	128@0	see graph	PASS
78	30	70	649000	3735.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	70	649000	3735.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	70	649000	3735.0	DFT-s-OFDM BPSK	180@0	see graph	PASS
78	30	70	649000	3735.0	DFT-s-OFDM QPSK	180@0	see graph	PASS
78	30	70	651000	3765.0	DFT-s-OFDM BPSK	1@188	see graph	PASS
78	30	70	651000	3765.0	DFT-s-OFDM QPSK	1@188	see graph	PASS
78	30	70	651000	3765.0	DFT-s-OFDM BPSK	180@0	see graph	PASS
78	30	70	651000	3765.0	DFT-s-OFDM QPSK	180@0	see graph	PASS
78	30	90	649668	3745.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	90	649668	3745.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	90	649668	3745.02	DFT-s-OFDM BPSK	240@0	see graph	PASS
78	30	90	649668	3745.02	DFT-s-OFDM QPSK	240@0	see graph	PASS



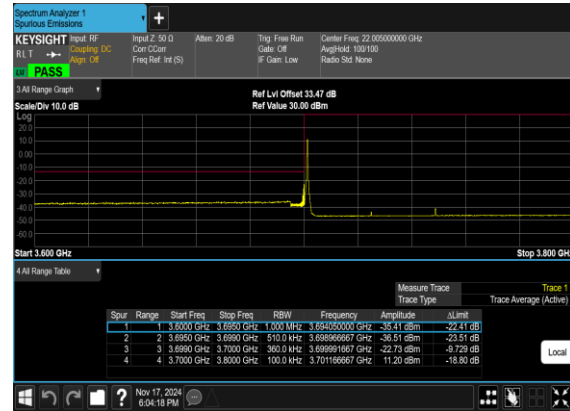
78	30	90	650332	3754.98	DFT-s-OFDM BPSK	1@244	see graph	PASS
78	30	90	650332	3754.98	DFT-s-OFDM QPSK	1@244	see graph	PASS
78	30	90	650332	3754.98	DFT-s-OFDM BPSK	240@0	see graph	PASS
78	30	90	650332	3754.98	DFT-s-OFDM QPSK	240@0	see graph	PASS



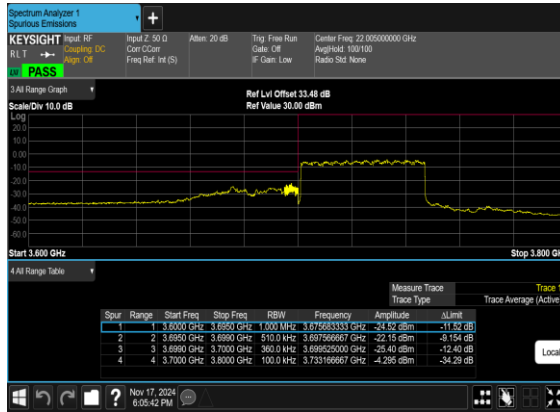
N78(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



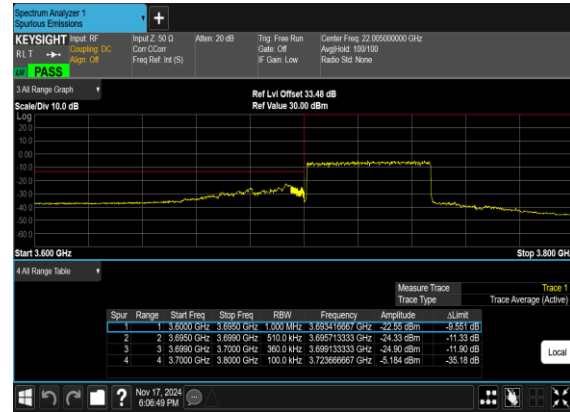
N78(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N78(50M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH

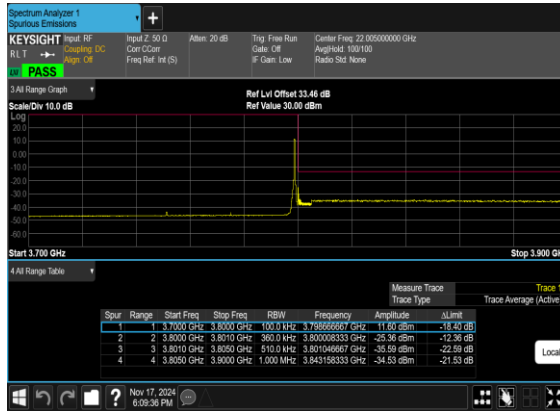


N78(50M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

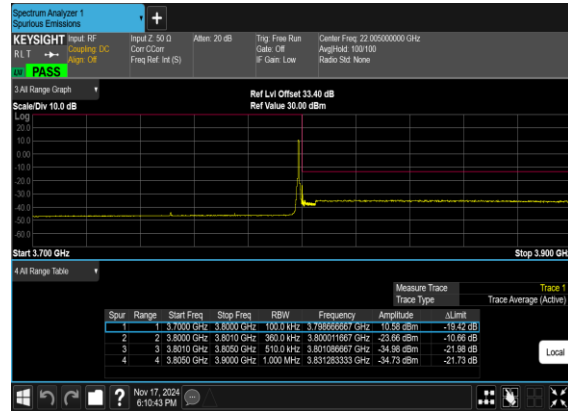




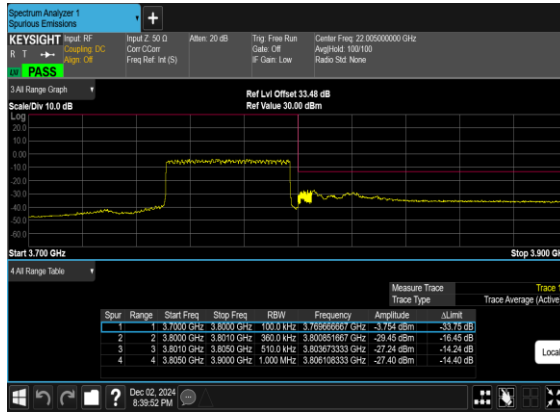
N78(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



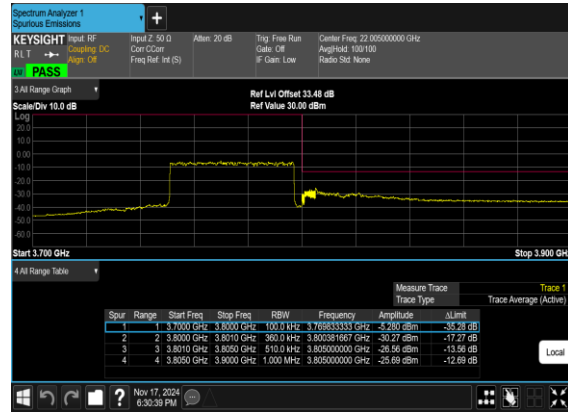
N78(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N78(50M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH

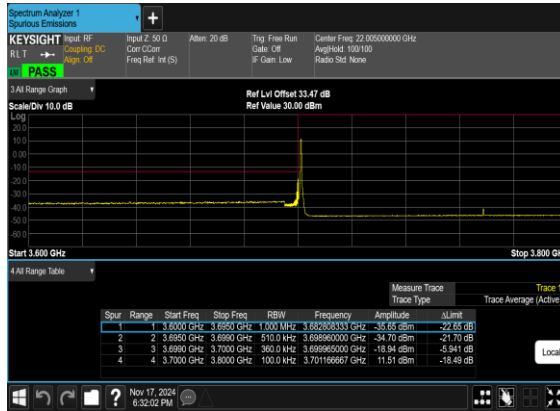


N78(50M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH

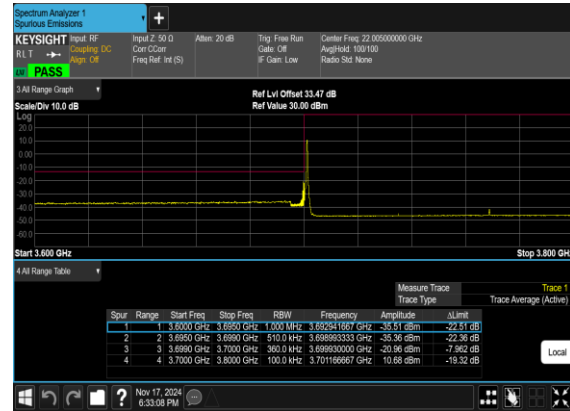




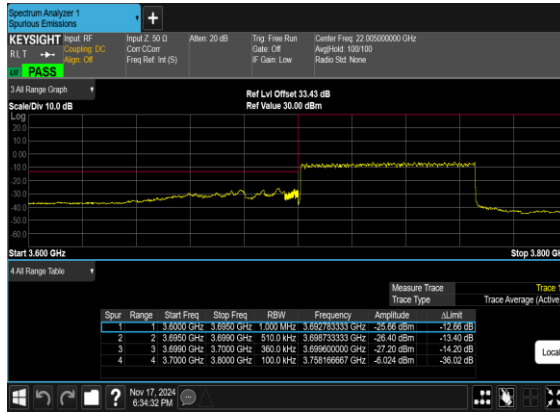
N78(70M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



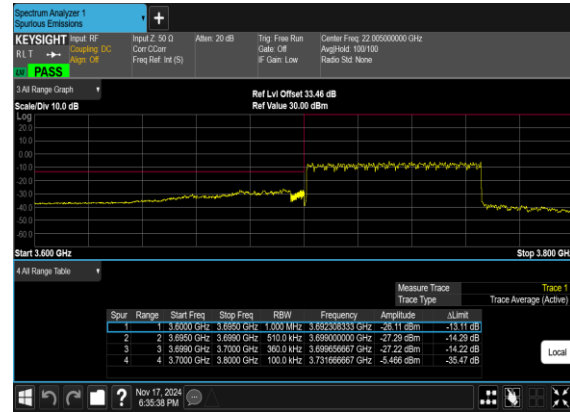
N78(70M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N78(70M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



N78(70M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

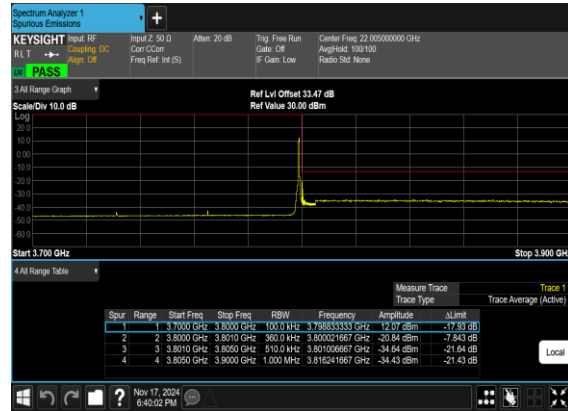




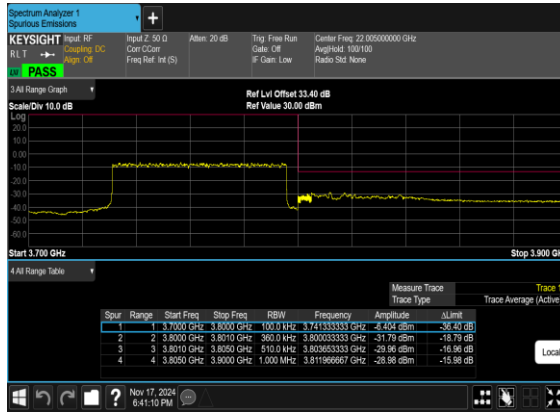
N78(70M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



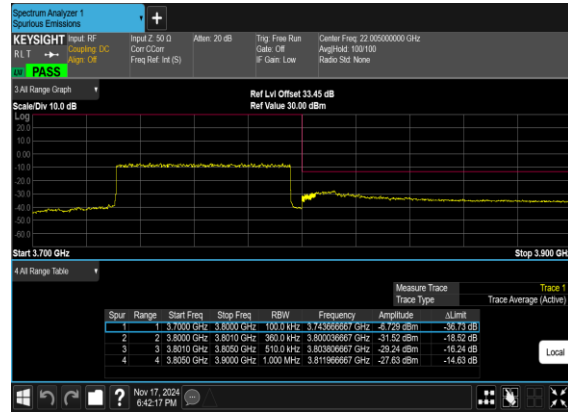
N78(70M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N78(70M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH

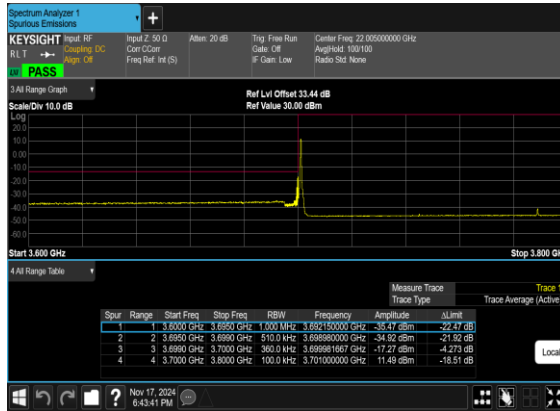


N78(70M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH

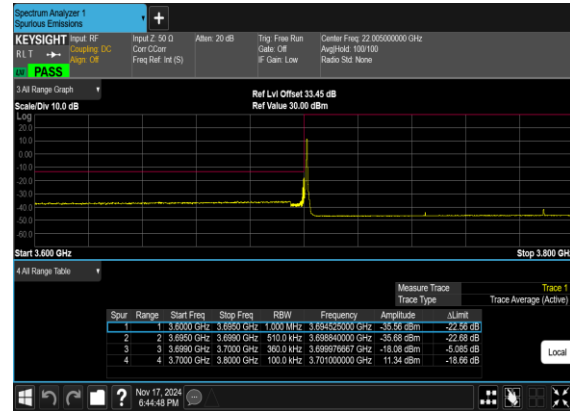




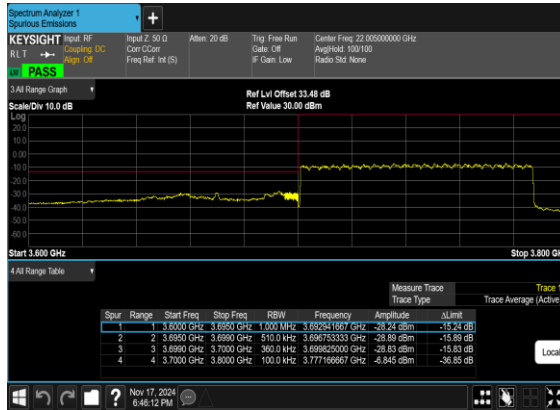
N78(90M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



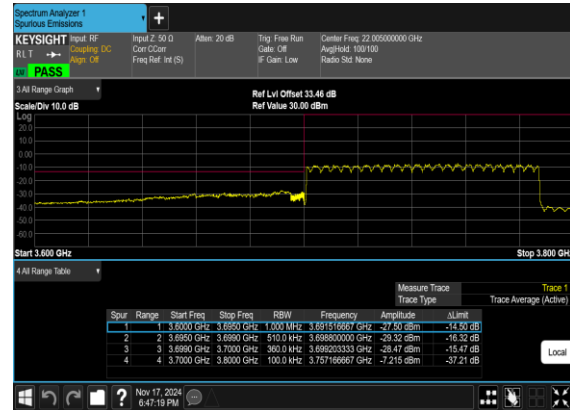
N78(90M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N78(90M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH

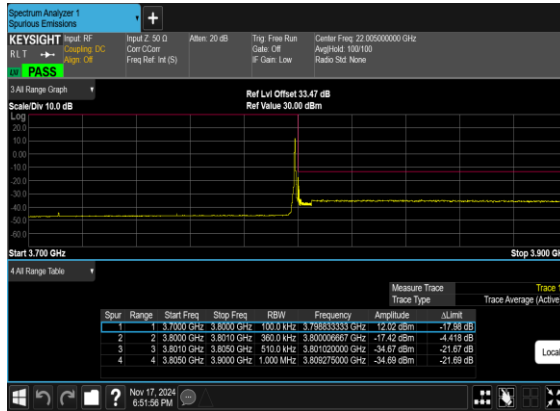


N78(90M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

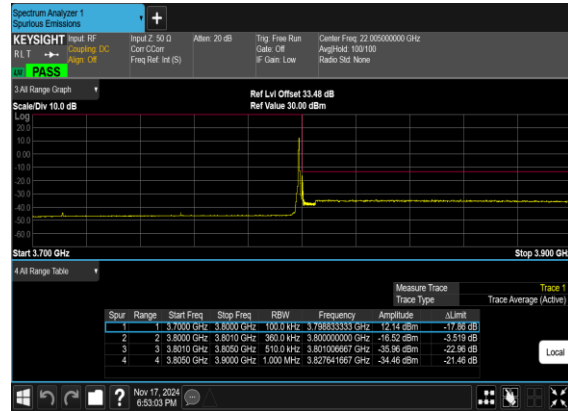




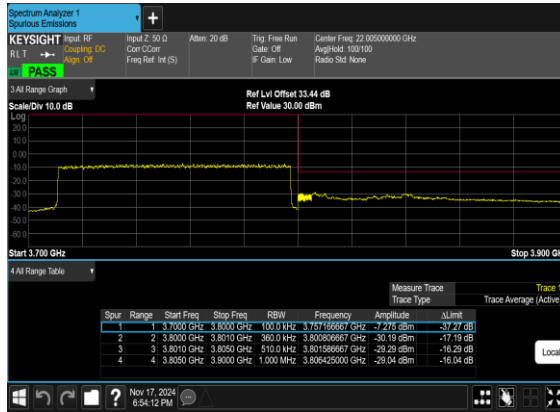
N78(90M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



N78(90M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N78(90M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



N78(90M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH





Software Version: 23.06.1602

FR1 N77 Ant 7 (Other PA)

LTE Band: 5, LTE BW: 10M, LTE ARFCN: Mid

Transmitter Conducted Output Power And EIRP, $(G_T - L_c) = -2.97\text{dB}$

NR Band	SCS	BandWidth	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
77	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	1@1	24.69	21.72	0.1486
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@1	24.10	21.13	0.1297
77	30	20	647334	3710.01	DFT-s-OFDM 16 QAM	1@1	23.15	20.18	0.1042
77	30	20	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	24.67	21.70	0.1479
77	30	20	656000	3840	DFT-s-OFDM QPSK	1@1	23.57	20.60	0.1148
77	30	20	656000	3840	DFT-s-OFDM 16 QAM	1@1	22.50	19.53	0.0897
77	30	20	664666	3969.99	DFT-s-OFDM PI/2 BPSK	1@1	23.41	20.44	0.1107
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	1@1	22.28	19.31	0.0853
77	30	20	664666	3969.99	DFT-s-OFDM 16 QAM	1@1	21.28	18.31	0.0678
77	30	30	647668	3715.02	DFT-s-OFDM PI/2 BPSK	1@1	24.76	21.79	0.1510
77	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@1	24.25	21.28	0.1343
77	30	30	647668	3715.02	DFT-s-OFDM 16 QAM	1@1	23.26	20.29	0.1069
77	30	30	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	24.39	21.42	0.1387
77	30	30	656000	3840	DFT-s-OFDM QPSK	1@1	23.27	20.30	0.1072
77	30	30	656000	3840	DFT-s-OFDM 16 QAM	1@1	22.27	19.30	0.0851
77	30	30	664332	3964.98	DFT-s-OFDM PI/2 BPSK	1@1	22.93	19.96	0.0991
77	30	30	664332	3964.98	DFT-s-OFDM QPSK	1@1	21.83	18.86	0.0769
77	30	30	664332	3964.98	DFT-s-OFDM 16 QAM	1@1	20.81	17.84	0.0608
77	30	40	648000	3720	DFT-s-OFDM PI/2 BPSK	1@1	24.85	21.88	0.1542
77	30	40	648000	3720	DFT-s-OFDM QPSK	1@1	24.10	21.13	0.1297
77	30	40	648000	3720	DFT-s-OFDM 16 QAM	1@1	23.08	20.11	0.1026
77	30	40	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	24.37	21.40	0.1380
77	30	40	656000	3840	DFT-s-OFDM QPSK	1@1	23.25	20.28	0.1067
77	30	40	656000	3840	DFT-s-OFDM 16 QAM	1@1	22.30	19.33	0.0857
77	30	40	664000	3960	DFT-s-OFDM PI/2 BPSK	1@1	23.04	20.07	0.1016
77	30	40	664000	3960	DFT-s-OFDM QPSK	1@1	21.93	18.96	0.0787
77	30	40	664000	3960	DFT-s-OFDM 16 QAM	1@1	20.81	17.84	0.0608
77	30	60	648668	3730.02	DFT-s-OFDM PI/2 BPSK	1@1	24.52	21.55	0.1429
77	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@1	24.11	21.14	0.1300
77	30	60	648668	3730.02	DFT-s-OFDM 16 QAM	1@1	23.06	20.09	0.1021
77	30	60	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	24.99	22.02	0.1592
77	30	60	656000	3840	DFT-s-OFDM QPSK	1@1	23.90	20.93	0.1239
77	30	60	656000	3840	DFT-s-OFDM 16 QAM	1@1	22.74	19.77	0.0948



77	30	60	663332	3949.98	DFT-s-OFDM PI/2 BPSK	1@1	23.87	20.90	0.1230
77	30	60	663332	3949.98	DFT-s-OFDM QPSK	1@1	22.78	19.81	0.0957
77	30	60	663332	3949.98	DFT-s-OFDM 16 QAM	1@1	21.75	18.78	0.0755
77	30	80	649334	3740.01	DFT-s-OFDM PI/2 BPSK	1@1	24.38	21.41	0.1384
77	30	80	649334	3740.01	DFT-s-OFDM QPSK	1@1	24.07	21.10	0.1288
77	30	80	649334	3740.01	DFT-s-OFDM 16 QAM	1@1	23.10	20.13	0.1030
77	30	80	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	24.70	21.73	0.1489
77	30	80	656000	3840	DFT-s-OFDM QPSK	1@1	23.57	20.60	0.1148
77	30	80	656000	3840	DFT-s-OFDM 16 QAM	1@1	22.60	19.63	0.0918
77	30	80	662666	3939.99	DFT-s-OFDM PI/2 BPSK	1@1	25.13	22.16	0.1644
77	30	80	662666	3939.99	DFT-s-OFDM QPSK	1@1	24.04	21.07	0.1279
77	30	80	662666	3939.99	DFT-s-OFDM 16 QAM	1@1	23.04	20.07	0.1016
77	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	135@67	25.56	22.59	0.1816
77	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	24.93	21.96	0.1570
77	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@271	25.78	22.81	0.1910
77	30	100	650000	3750	DFT-s-OFDM QPSK	135@67	24.97	22.00	0.1585
77	30	100	650000	3750	DFT-s-OFDM QPSK	1@1	24.46	21.49	0.1409
77	30	100	650000	3750	DFT-s-OFDM QPSK	1@271	25.12	22.15	0.1641
77	30	100	650000	3750	DFT-s-OFDM 16 QAM	135@67	23.98	21.01	0.1262
77	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@1	23.29	20.32	0.1076
77	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@271	23.91	20.94	0.1242
77	30	100	650000	3750	DFT-s-OFDM 64 QAM	135@67	22.24	19.27	0.0845
77	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@1	21.74	18.77	0.0753
77	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@271	22.35	19.38	0.0867
77	30	100	650000	3750	DFT-s-OFDM 256 QAM	135@67	20.70	17.73	0.0593
77	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@1	20.04	17.07	0.0509
77	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@271	20.70	17.73	0.0593
77	30	100	650000	3750	CP-OFDM QPSK	137@68	23.09	20.12	0.1028
77	30	100	650000	3750	CP-OFDM QPSK	1@1	22.64	19.67	0.0927
77	30	100	650000	3750	CP-OFDM QPSK	1@271	23.26	20.29	0.1069
77	30	100	656000	3840	DFT-s-OFDM PI/2 BPSK	135@67	24.77	21.80	0.1514
77	30	100	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	23.50	20.53	0.1130
77	30	100	656000	3840	DFT-s-OFDM PI/2 BPSK	1@271	24.20	21.23	0.1327
77	30	100	656000	3840	DFT-s-OFDM QPSK	135@67	23.61	20.64	0.1159
77	30	100	656000	3840	DFT-s-OFDM QPSK	1@1	22.41	19.44	0.0879
77	30	100	656000	3840	DFT-s-OFDM QPSK	1@271	23.17	20.20	0.1047
77	30	100	656000	3840	DFT-s-OFDM 16 QAM	135@67	22.59	19.62	0.0916
77	30	100	656000	3840	DFT-s-OFDM 16 QAM	1@1	21.39	18.42	0.0695
77	30	100	656000	3840	DFT-s-OFDM 16 QAM	1@271	22.13	19.16	0.0824
77	30	100	656000	3840	DFT-s-OFDM 64 QAM	135@67	21.06	18.09	0.0644
77	30	100	656000	3840	DFT-s-OFDM 64 QAM	1@1	19.82	16.85	0.0484



77	30	100	656000	3840	DFT-s-OFDM 64 QAM	1@271	20.55	17.58	0.0573
77	30	100	656000	3840	DFT-s-OFDM 256 QAM	135@67	19.49	16.52	0.0449
77	30	100	656000	3840	DFT-s-OFDM 256 QAM	1@1	18.25	15.28	0.0337
77	30	100	656000	3840	DFT-s-OFDM 256 QAM	1@271	19.06	16.09	0.0406
77	30	100	656000	3840	CP-OFDM QPSK	137@68	21.97	19.00	0.0794
77	30	100	656000	3840	CP-OFDM QPSK	1@1	20.86	17.89	0.0615
77	30	100	656000	3840	CP-OFDM QPSK	1@271	21.69	18.72	0.0745
77	30	100	662000	3930	DFT-s-OFDM PI/2 BPSK	135@67	24.89	21.92	0.1556
77	30	100	662000	3930	DFT-s-OFDM PI/2 BPSK	1@1	23.68	20.71	0.1178
77	30	100	662000	3930	DFT-s-OFDM PI/2 BPSK	1@271	24.68	21.71	0.1483
77	30	100	662000	3930	DFT-s-OFDM QPSK	135@67	23.74	20.77	0.1194
77	30	100	662000	3930	DFT-s-OFDM QPSK	1@1	22.59	19.62	0.0916
77	30	100	662000	3930	DFT-s-OFDM QPSK	1@271	23.66	20.69	0.1172
77	30	100	662000	3930	DFT-s-OFDM 16 QAM	135@67	22.74	19.77	0.0948
77	30	100	662000	3930	DFT-s-OFDM 16 QAM	1@1	21.64	18.67	0.0736
77	30	100	662000	3930	DFT-s-OFDM 16 QAM	1@271	22.67	19.70	0.0933
77	30	100	662000	3930	DFT-s-OFDM 64 QAM	135@67	21.23	18.26	0.0670
77	30	100	662000	3930	DFT-s-OFDM 64 QAM	1@1	20.03	17.06	0.0508
77	30	100	662000	3930	DFT-s-OFDM 64 QAM	1@271	21.17	18.20	0.0661
77	30	100	662000	3930	DFT-s-OFDM 256 QAM	135@67	19.66	16.69	0.0467
77	30	100	662000	3930	DFT-s-OFDM 256 QAM	1@1	18.39	15.42	0.0348
77	30	100	662000	3930	DFT-s-OFDM 256 QAM	1@271	19.64	16.67	0.0465
77	30	100	662000	3930	CP-OFDM QPSK	137@68	22.13	19.16	0.0824
77	30	100	662000	3930	CP-OFDM QPSK	1@1	21.10	18.13	0.0650
77	30	100	662000	3930	CP-OFDM QPSK	1@271	22.17	19.20	0.0832



Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	0.0012	PASS	NV
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	-0.0009	PASS	LV
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	-0.0037	PASS	HV
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	0.0045	PASS	-30℃
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	-0.0042	PASS	-20℃
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	0.0022	PASS	-10℃
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	0.0017	PASS	0℃
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	0.0019	PASS	10℃
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	-0.0032	PASS	20℃
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	0.0034	PASS	30℃
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	-0.0015	PASS	40℃
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	0.0019	PASS	50℃

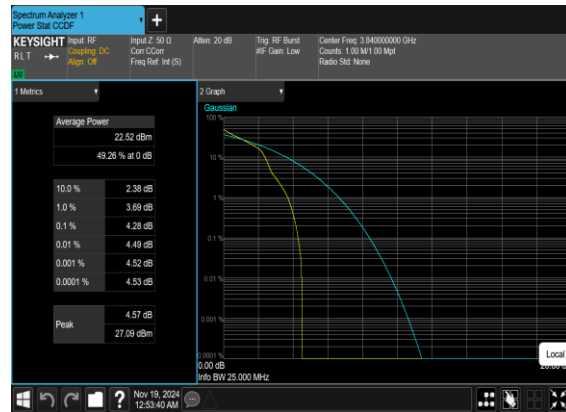
**Peak to Average Ratio**

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	3.86	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	1@0	4.28	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	5.23	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	1@0	6.18	13	PASS

B5_N77(20M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



B5_N77(20M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Left_Mid_CH



B5_N77(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



B5_N77(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

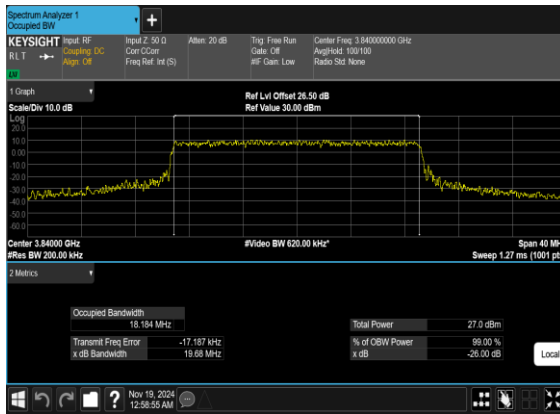


**Occupied Bandwidth**

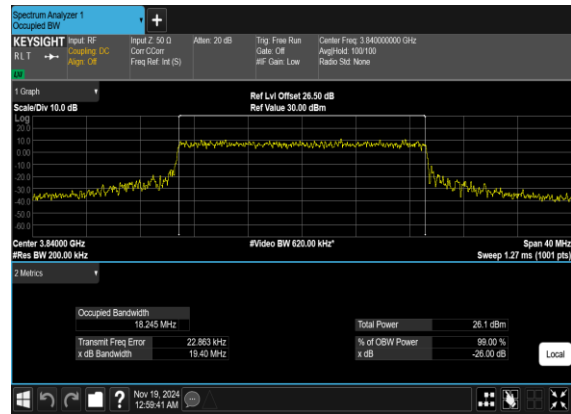
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
77	30	20	656000	3840.0	CP-OFDM QPSK	51@0	18.184	19.68
77	30	20	656000	3840.0	CP-OFDM 16 QAM	51@0	18.245	19.40
77	30	20	656000	3840.0	CP-OFDM 64 QAM	51@0	18.10	19.20
77	30	20	656000	3840.0	CP-OFDM 256 QAM	51@0	18.259	19.57
77	30	30	656000	3840.0	CP-OFDM QPSK	78@0	27.806	28.78
77	30	30	656000	3840.0	CP-OFDM 16 QAM	78@0	27.823	28.99
77	30	30	656000	3840.0	CP-OFDM 64 QAM	78@0	27.877	28.91
77	30	30	656000	3840.0	CP-OFDM 256 QAM	78@0	27.796	28.99
77	30	40	656000	3840.0	CP-OFDM QPSK	106@0	37.818	39.73
77	30	40	656000	3840.0	CP-OFDM 16 QAM	106@0	37.714	39.36
77	30	40	656000	3840.0	CP-OFDM 64 QAM	106@0	37.859	39.26
77	30	40	656000	3840.0	CP-OFDM 256 QAM	106@0	37.909	39.87
77	30	60	656000	3840.0	CP-OFDM QPSK	162@0	57.754	59.66
77	30	60	656000	3840.0	CP-OFDM 16 QAM	162@0	57.781	59.86
77	30	60	656000	3840.0	CP-OFDM 64 QAM	162@0	57.845	59.96
77	30	60	656000	3840.0	CP-OFDM 256 QAM	162@0	57.694	60.07
77	30	80	656000	3840.0	CP-OFDM QPSK	217@0	77.465	79.96
77	30	80	656000	3840.0	CP-OFDM 16 QAM	217@0	77.63	79.95
77	30	80	656000	3840.0	CP-OFDM 64 QAM	217@0	77.427	80.22
77	30	80	656000	3840.0	CP-OFDM 256 QAM	217@0	77.39	80.11
77	30	100	656000	3840.0	CP-OFDM QPSK	273@0	97.413	100.6
77	30	100	656000	3840.0	CP-OFDM 16 QAM	273@0	97.477	100.5
77	30	100	656000	3840.0	CP-OFDM 64 QAM	273@0	97.247	100.5
77	30	100	656000	3840.0	CP-OFDM 256 QAM	273@0	97.127	100.4



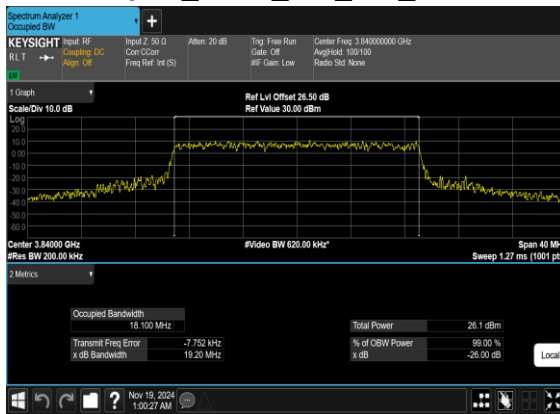
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OFDM_QPSK_Outer_Full_Mid_CH



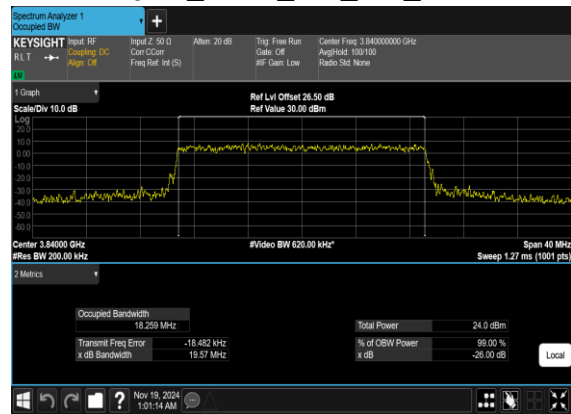
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QAM_Outer_Full_Mid_CH



B5_N77(20M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

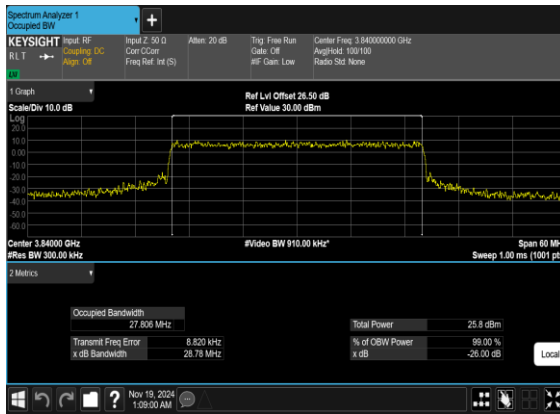


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QAM_Outer_Full_Mid_CH

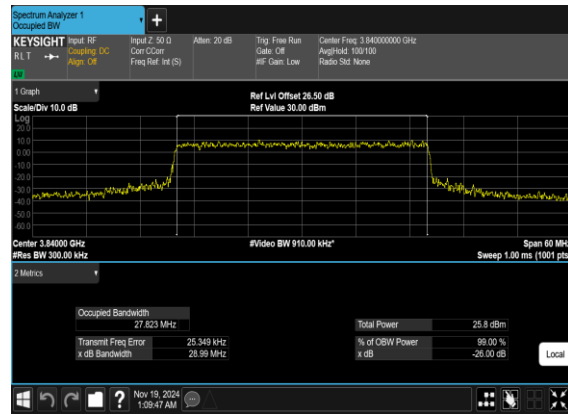




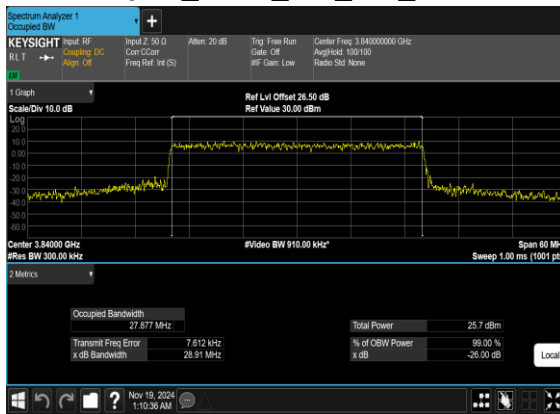
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OFDM_QPSK_Outer_Full_Mid_CH



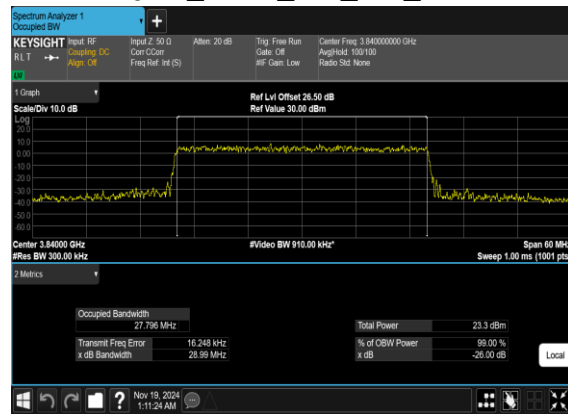
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QAM_Outer_Full_Mid_CH



B5_N77(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

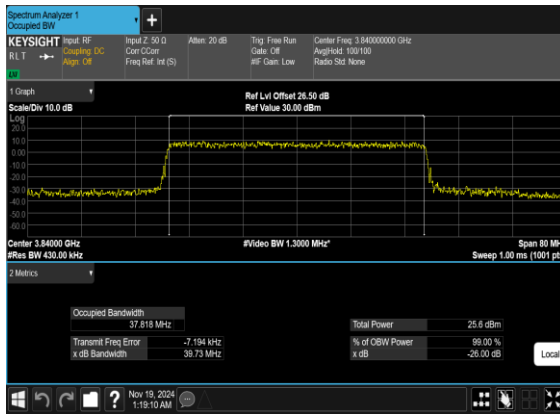


B5_N77(30M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

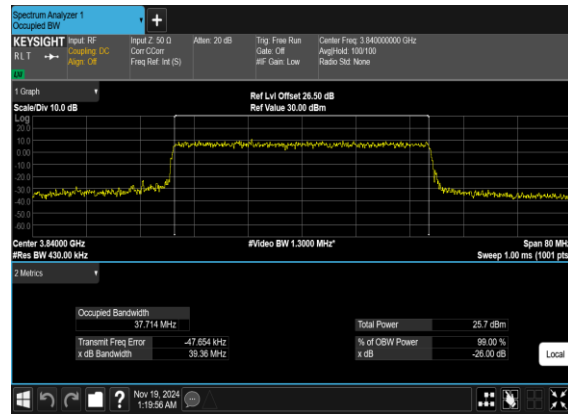




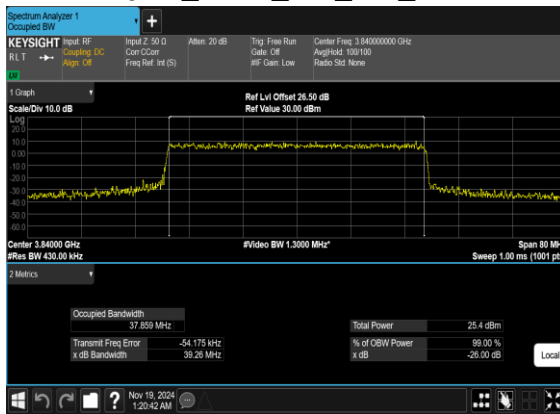
B5_N77(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



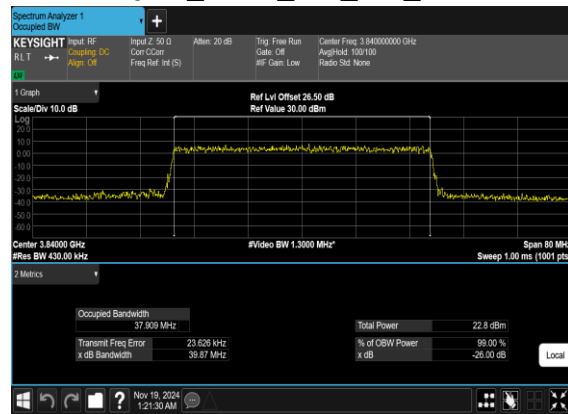
B5_N77(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B5_N77(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

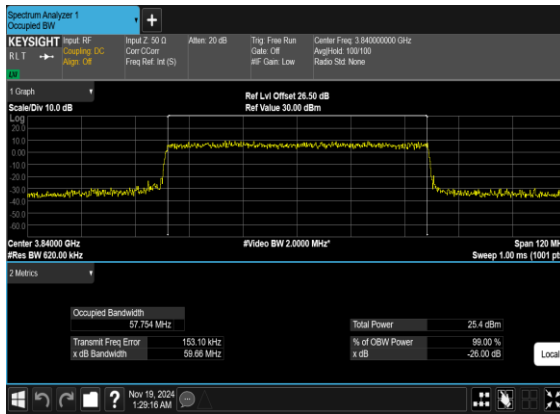


B5_N77(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

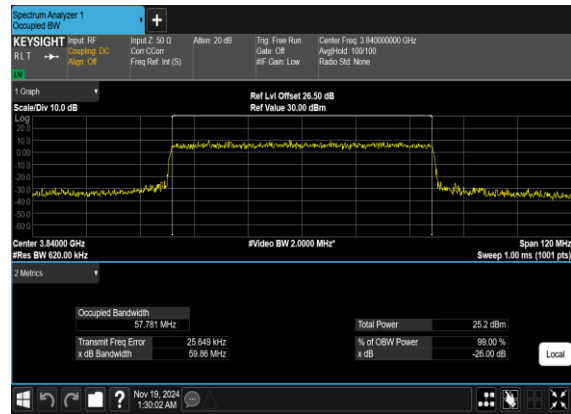




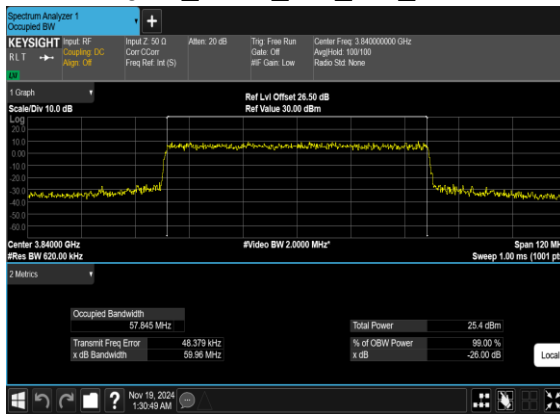
B5_N77(60M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



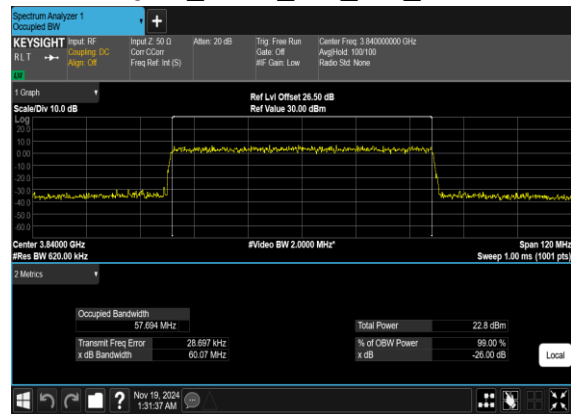
B5_N77(60M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B5_N77(60M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

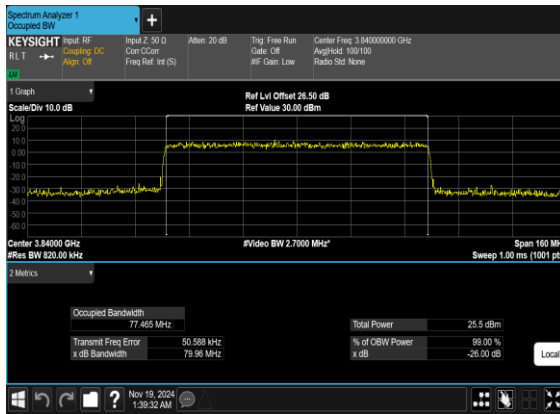


B5_N77(60M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

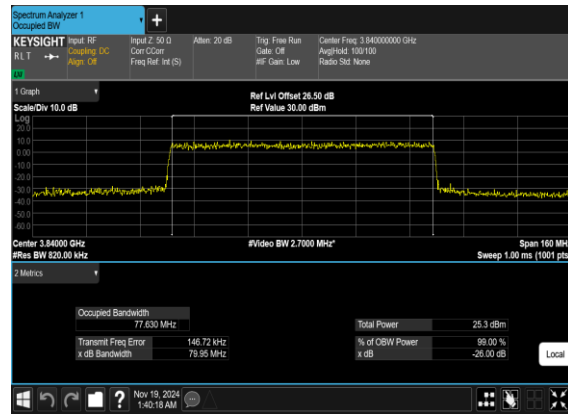




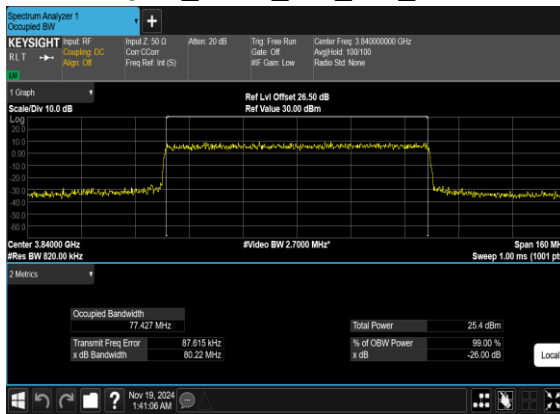
B5_N77(80M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



B5_N77(80M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B5_N77(80M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B5_N77(80M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

