

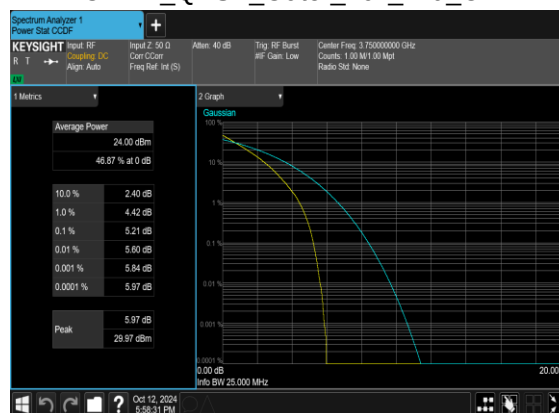


Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
78	30	20	650000	3750.0	DFT-s-OFDM PI/2 BPSK	50@0	4.15	13	PASS
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	50@0	5.21	13	PASS

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

N78(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH





Occupied Bandwidth

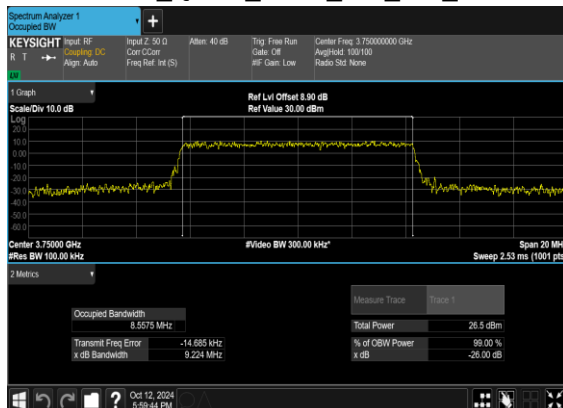
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
78	30	10	650000	3750.0	CP-OFDM QPSK	24@0	8.5575	9.224
78	30	10	650000	3750.0	CP-OFDM 16 QAM	24@0	8.5407	9.058
78	30	10	650000	3750.0	CP-OFDM 64 QAM	24@0	8.572	9.063
78	30	10	650000	3750.0	CP-OFDM 256 QAM	24@0	8.5545	9.215
78	30	15	650000	3750.0	CP-OFDM QPSK	38@0	13.556	14.39
78	30	15	650000	3750.0	CP-OFDM 16 QAM	38@0	13.577	14.31
78	30	15	650000	3750.0	CP-OFDM 64 QAM	38@0	13.592	14.21
78	30	15	650000	3750.0	CP-OFDM 256 QAM	38@0	13.585	14.27
78	30	20	650000	3750.0	CP-OFDM QPSK	51@0	18.203	19.07
78	30	20	650000	3750.0	CP-OFDM 16 QAM	51@0	18.198	19.01
78	30	20	650000	3750.0	CP-OFDM 64 QAM	51@0	18.204	19.02
78	30	20	650000	3750.0	CP-OFDM 256 QAM	51@0	18.236	18.97
78	30	25	650000	3750.0	CP-OFDM QPSK	65@0	23.222	24.25
78	30	25	650000	3750.0	CP-OFDM 16 QAM	65@0	23.151	24.09
78	30	25	650000	3750.0	CP-OFDM 64 QAM	65@0	23.197	24.07
78	30	25	650000	3750.0	CP-OFDM 256 QAM	65@0	23.21	24.2
78	30	30	650000	3750.0	CP-OFDM QPSK	78@0	27.831	28.79
78	30	30	650000	3750.0	CP-OFDM 16 QAM	78@0	27.757	28.85
78	30	30	650000	3750.0	CP-OFDM 64 QAM	78@0	27.813	28.73
78	30	30	650000	3750.0	CP-OFDM 256 QAM	78@0	27.845	28.83
78	30	40	650000	3750.0	CP-OFDM QPSK	106@0	37.859	39.3
78	30	40	650000	3750.0	CP-OFDM 16 QAM	106@0	37.869	39.21
78	30	40	650000	3750.0	CP-OFDM 64 QAM	106@0	37.821	39.34
78	30	40	650000	3750.0	CP-OFDM 256 QAM	106@0	37.771	39.22



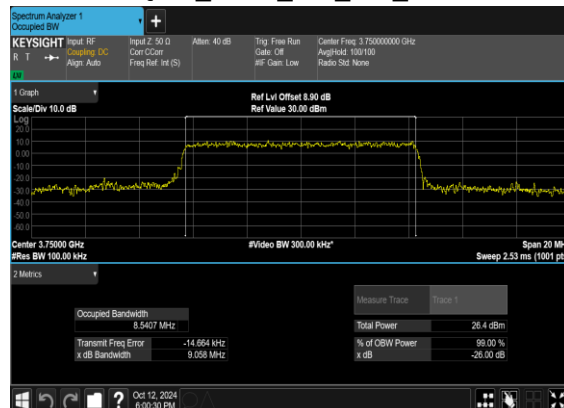
78	30	50	650000	3750.0	CP-OFDM QPSK	133@0	47.504	49.02
78	30	50	650000	3750.0	CP-OFDM 16 QAM	133@0	47.587	49.03
78	30	50	650000	3750.0	CP-OFDM 64 QAM	133@0	47.447	49.22
78	30	50	650000	3750.0	CP-OFDM 256 QAM	133@0	47.488	49.16
78	30	60	650000	3750.0	CP-OFDM QPSK	162@0	57.68	59.63
78	30	60	650000	3750.0	CP-OFDM 16 QAM	162@0	57.593	59.69
78	30	60	650000	3750.0	CP-OFDM 64 QAM	162@0	57.795	59.81
78	30	60	650000	3750.0	CP-OFDM 256 QAM	162@0	57.852	59.69
78	30	70	650000	3750.0	CP-OFDM QPSK	189@0	67.594	69.64
78	30	70	650000	3750.0	CP-OFDM 16 QAM	189@0	67.351	69.68
78	30	70	650000	3750.0	CP-OFDM 64 QAM	189@0	67.455	69.64
78	30	70	650000	3750.0	CP-OFDM 256 QAM	189@0	67.427	69.68
78	30	80	650000	3750.0	CP-OFDM QPSK	217@0	77.484	79.98
78	30	80	650000	3750.0	CP-OFDM 16 QAM	217@0	77.558	79.92
78	30	80	650000	3750.0	CP-OFDM 64 QAM	217@0	77.487	80.05
78	30	80	650000	3750.0	CP-OFDM 256 QAM	217@0	77.61	80.14
78	30	90	650000	3750.0	CP-OFDM QPSK	245@0	87.732	90.24
78	30	90	650000	3750.0	CP-OFDM 16 QAM	245@0	87.355	90.28
78	30	90	650000	3750.0	CP-OFDM 64 QAM	245@0	87.509	90.13
78	30	90	650000	3750.0	CP-OFDM 256 QAM	245@0	87.538	90.23
78	30	100	650000	3750.0	CP-OFDM QPSK	273@0	97.601	100.5
78	30	100	650000	3750.0	CP-OFDM 16 QAM	273@0	97.378	100.5
78	30	100	650000	3750.0	CP-OFDM 64 QAM	273@0	97.367	100.5
78	30	100	650000	3750.0	CP-OFDM 256 QAM	273@0	97.549	100.4



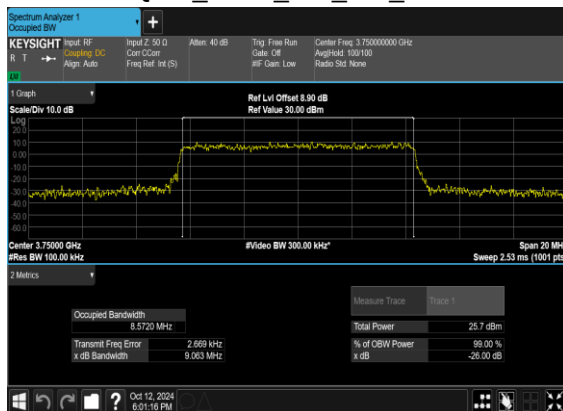
N78(10M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



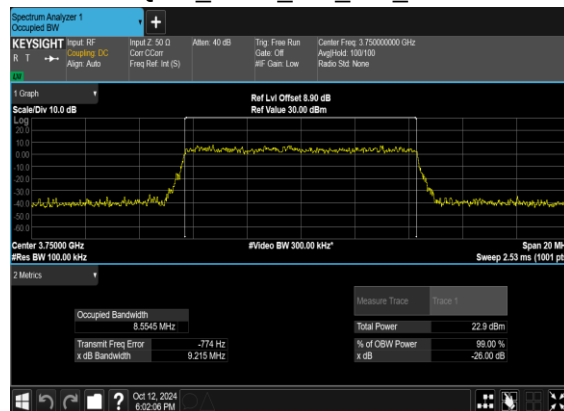
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QAM_Outer_Full_Mid_CH



N78(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

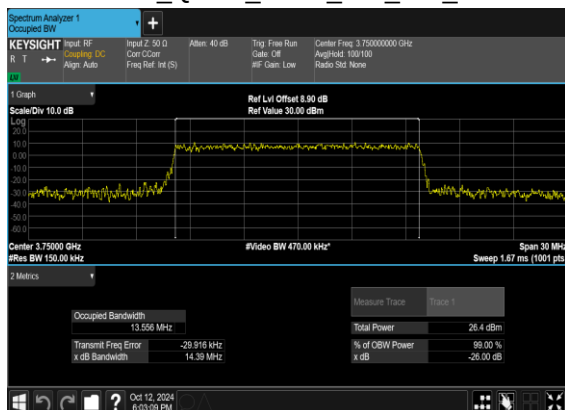


N78(10M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

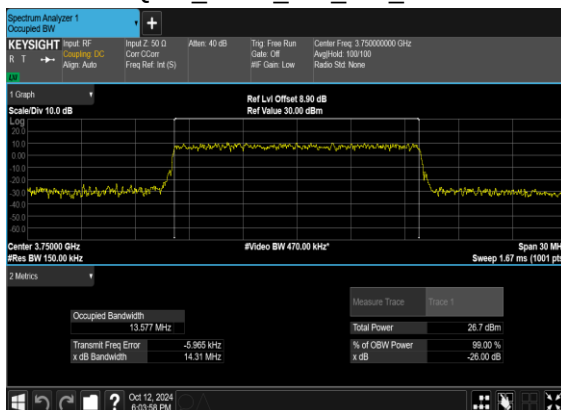




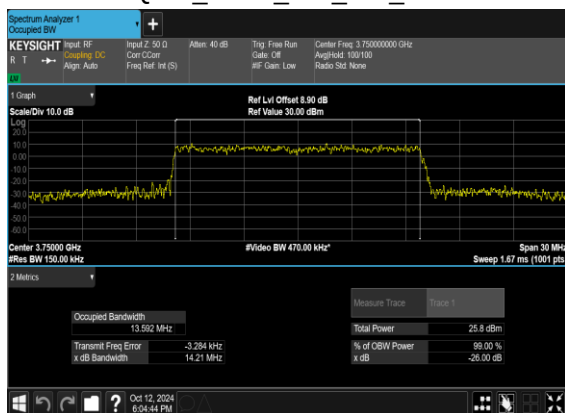
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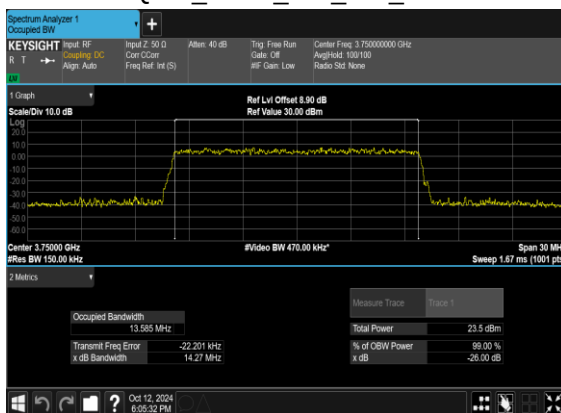
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QAM_Outer_Full_Mid_CH



N78(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

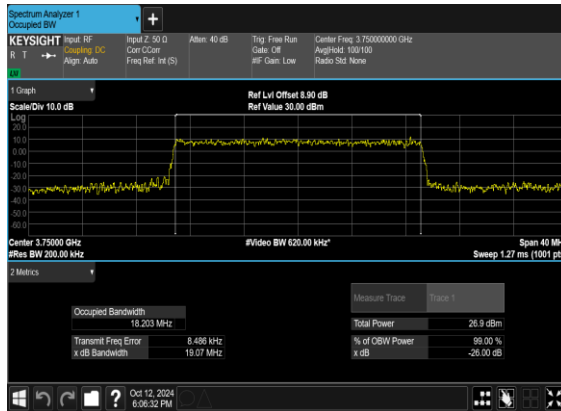


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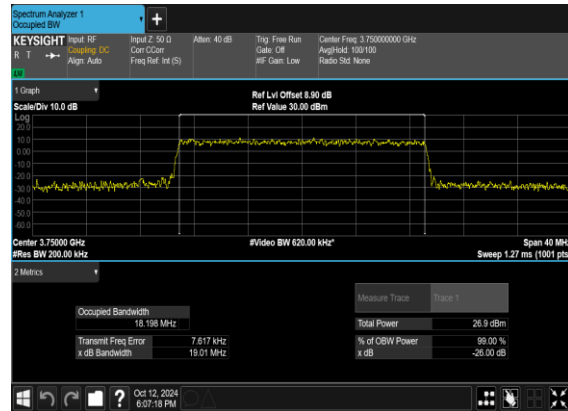




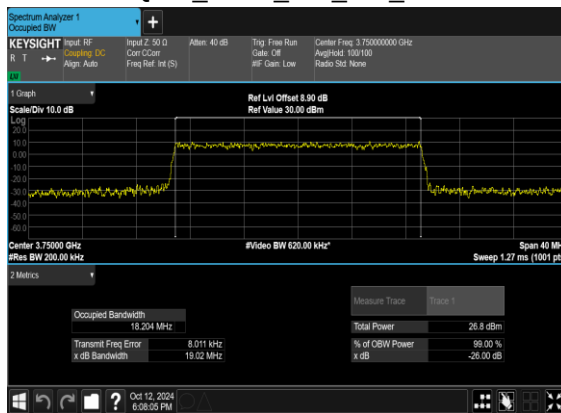
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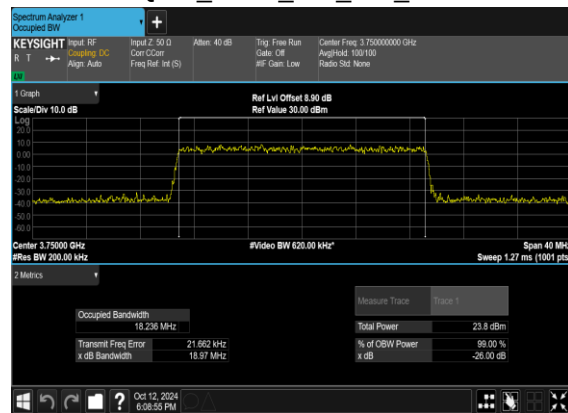
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QAM_Outer_Full_Mid_CH



N78(20M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

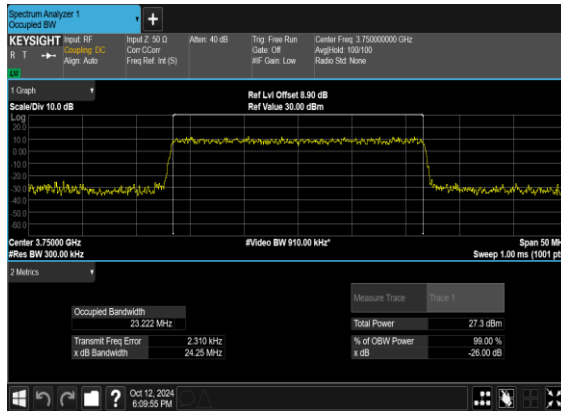


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QAM_Outer_Full_Mid_CH

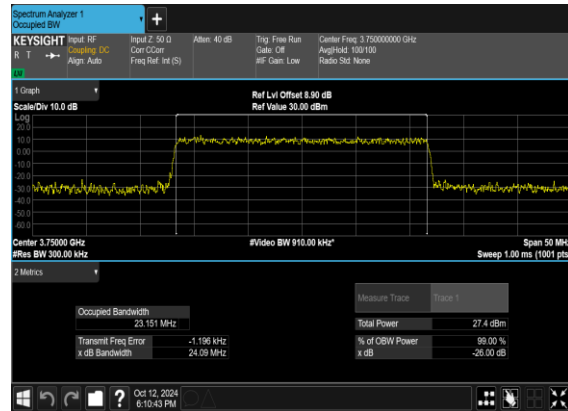




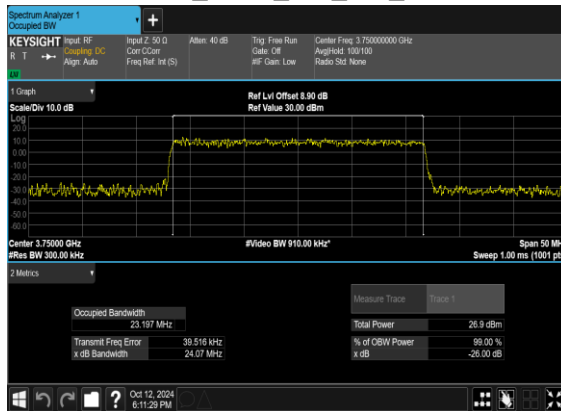
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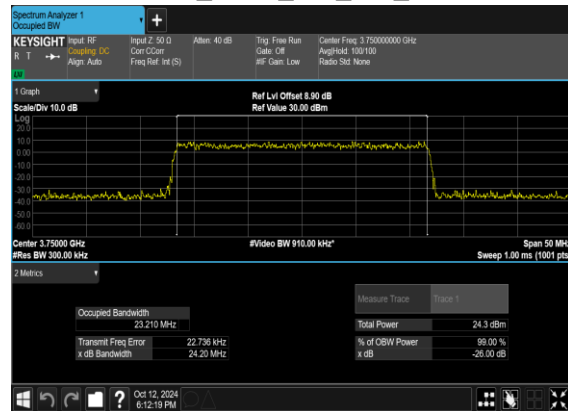
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QAM_Outer_Full_Mid_CH



N78(25M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

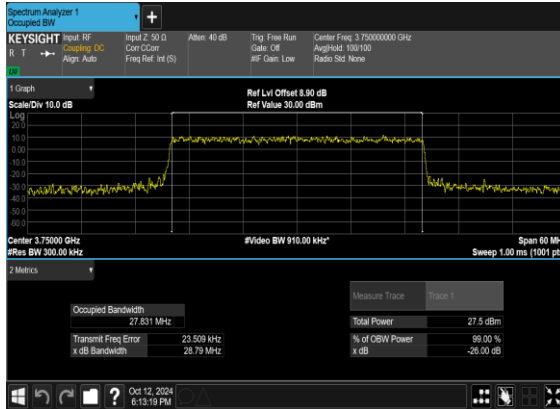


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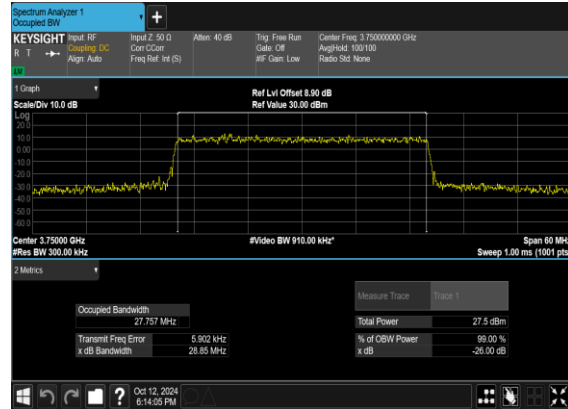




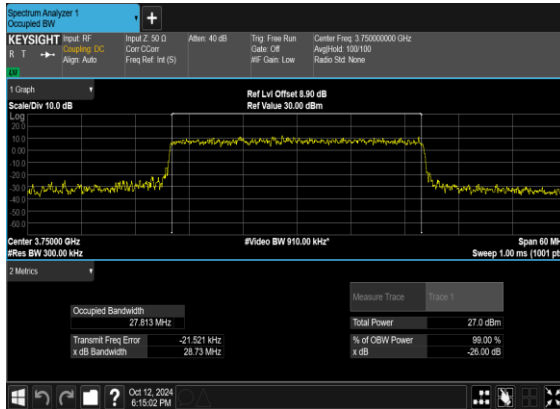
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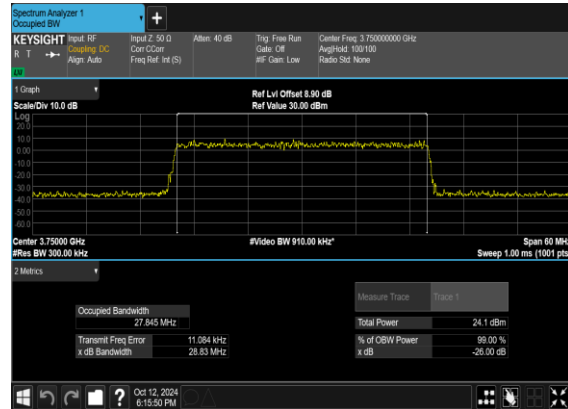
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QAM_Outer_Full_Mid_CH



N78(30M)_CP-OFDM_64
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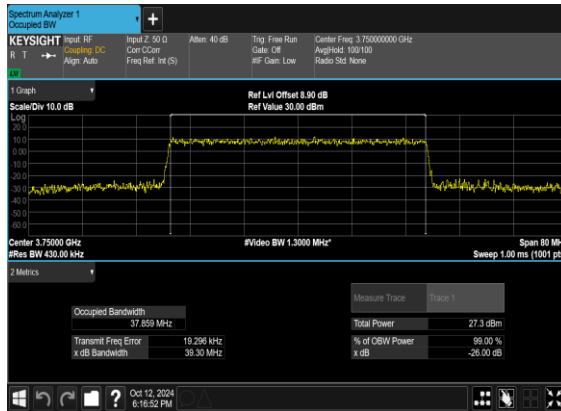


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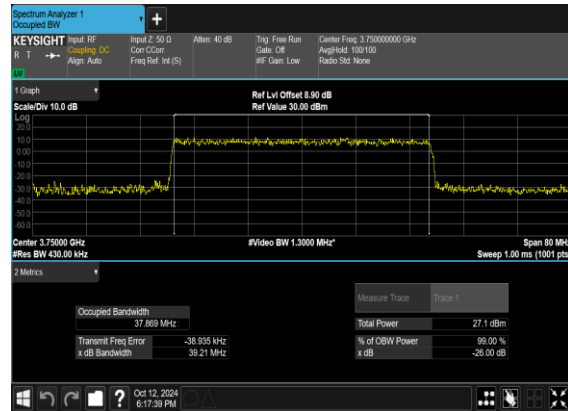




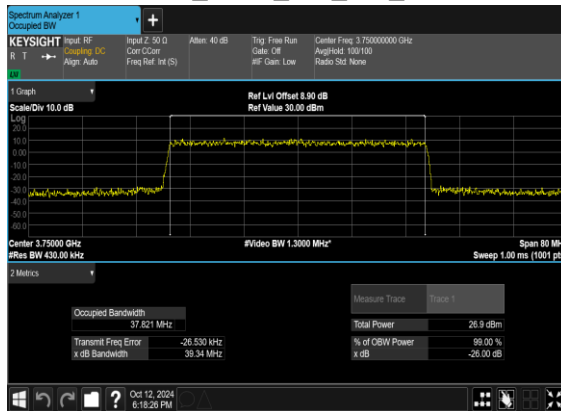
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OFDM_QPSK_Outer_Full_Mid_CH



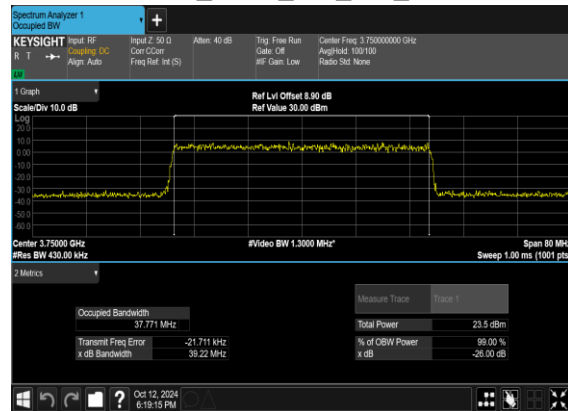
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QAM_Outer_Full_Mid_CH



N78(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

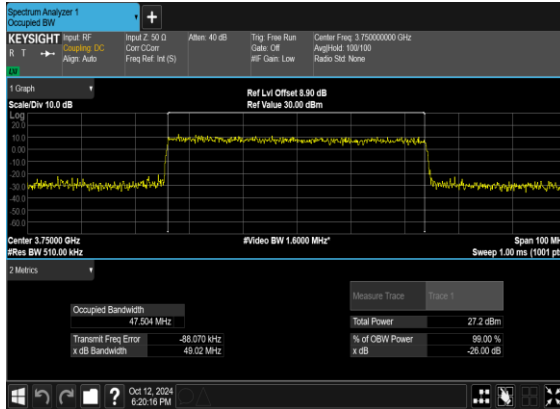


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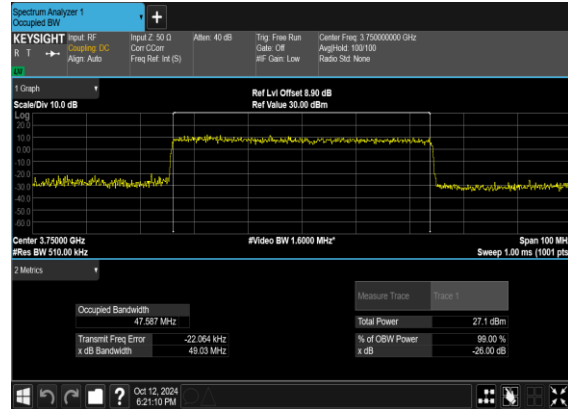




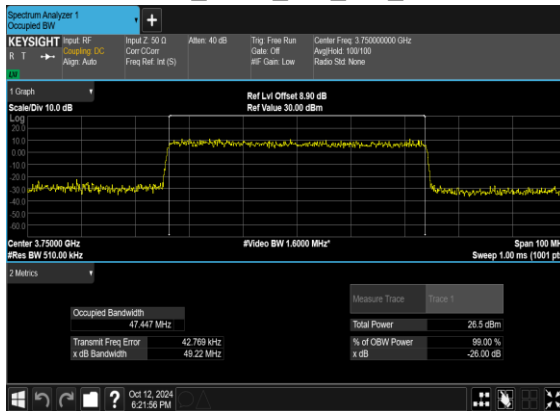
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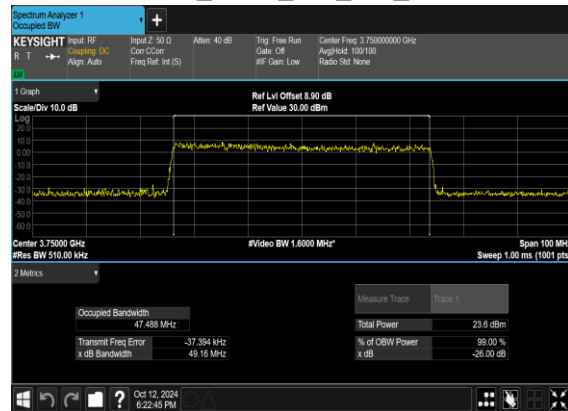
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QAM_Outer_Full_Mid_CH

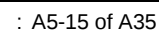
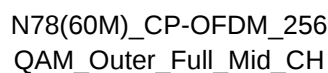
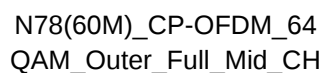
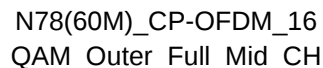


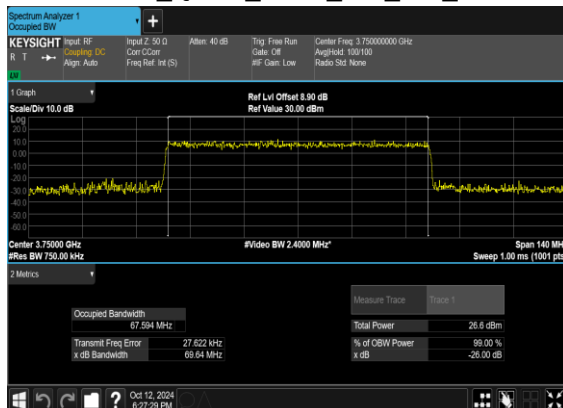
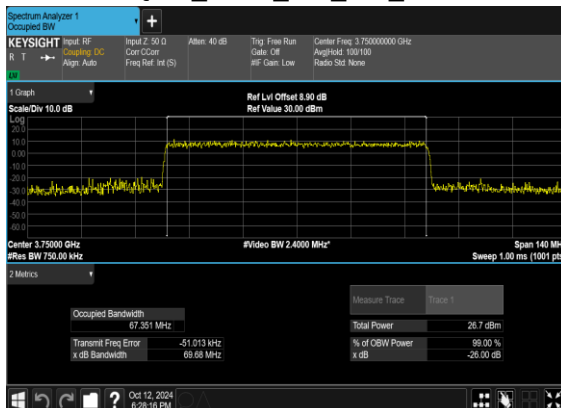
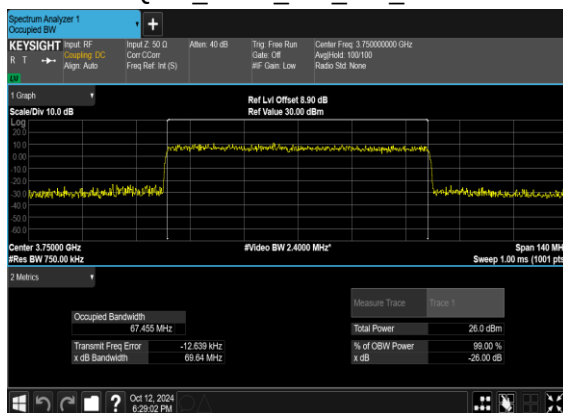
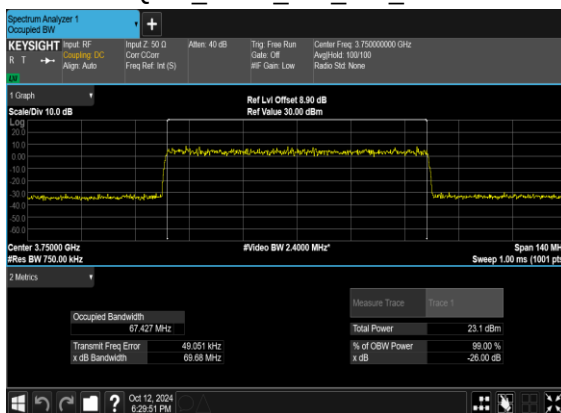
N78(50M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

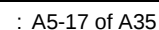
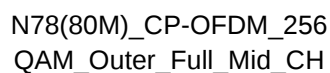
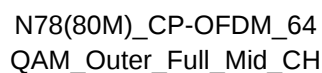
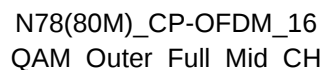


N78(50M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



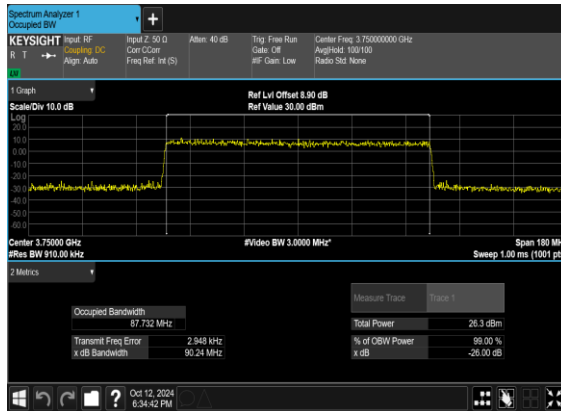


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QAM_Outer_Full_Mid_CHN78(70M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

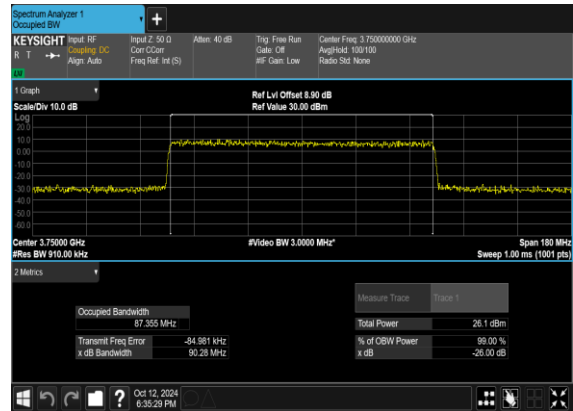




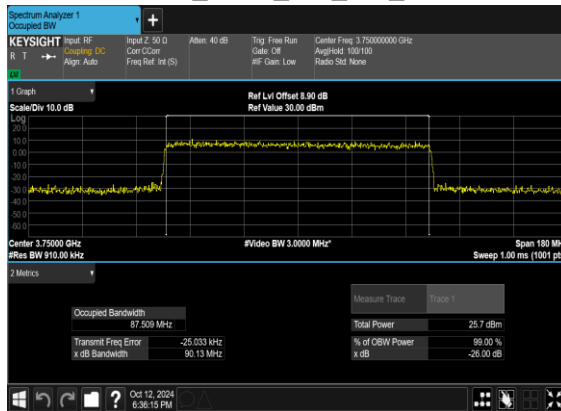
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OFDM_QPSK_Outer_Full_Mid_CH



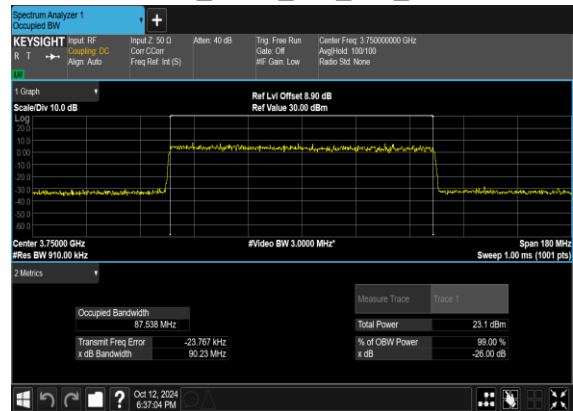
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QAM_Outer_Full_Mid_CH



N78(90M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

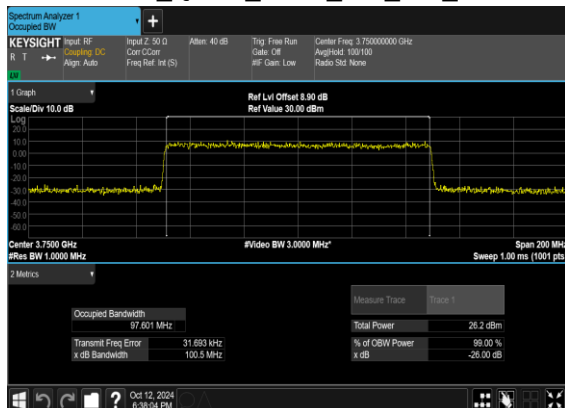


N78(90M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

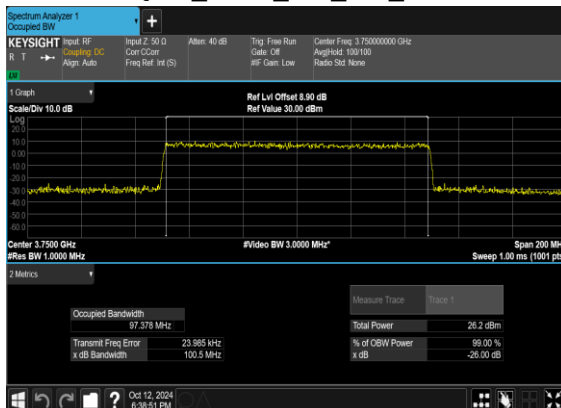




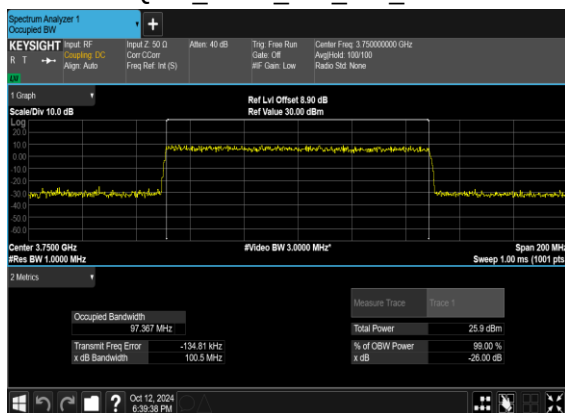
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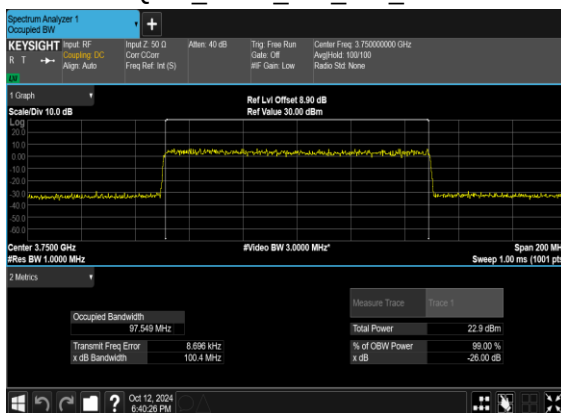
N78(100M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N78(100M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N78(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
78	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	10	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	10	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	10	653000	3795.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	10	653000	3795.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	648334	3725.01	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	50	648334	3725.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	648334	3725.01	DFT-s-OFDM BPSK	1@0	see graph	PASS



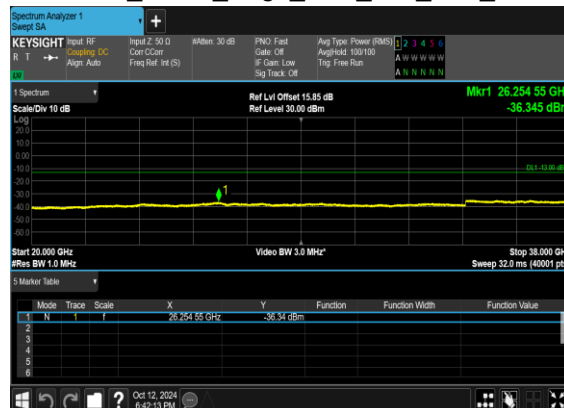
78	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	50	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	50	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	651666	3774.99	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	50	651666	3774.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	651666	3774.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	50	651666	3774.99	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	50	651666	3774.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	50	651666	3774.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS



N78(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



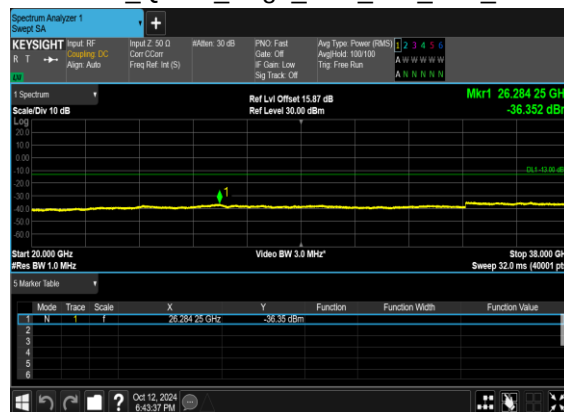
N78(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



N78(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

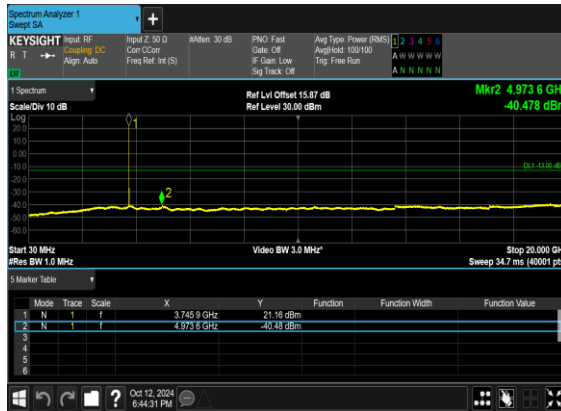


N78(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

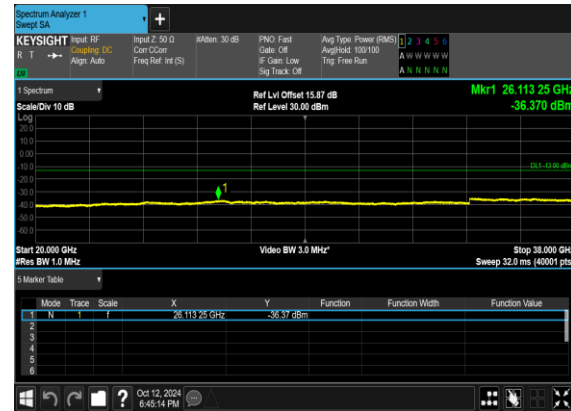




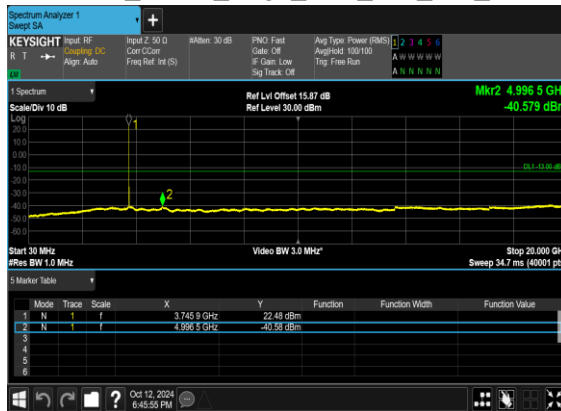
N78(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



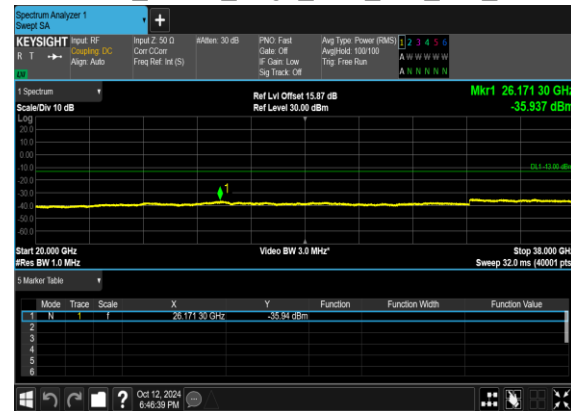
N78(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N78(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N78(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

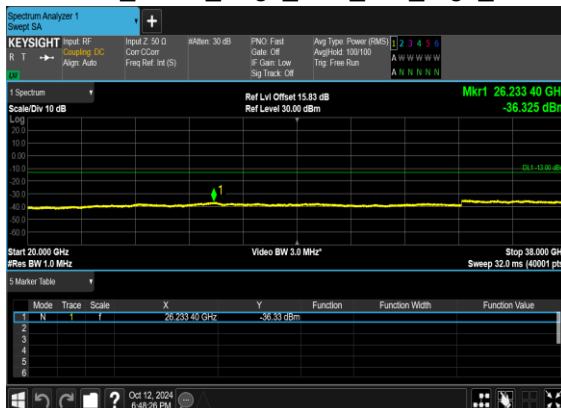




N78(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



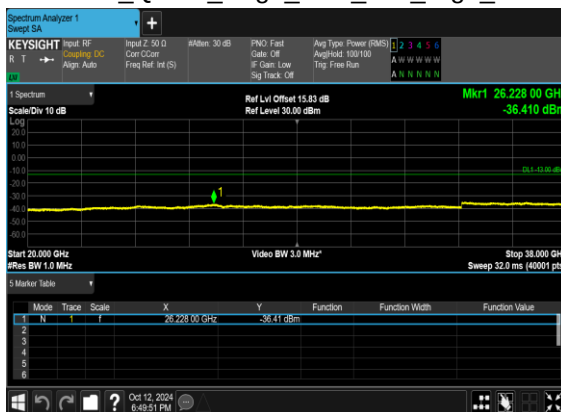
N78(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



N78(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



N78(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

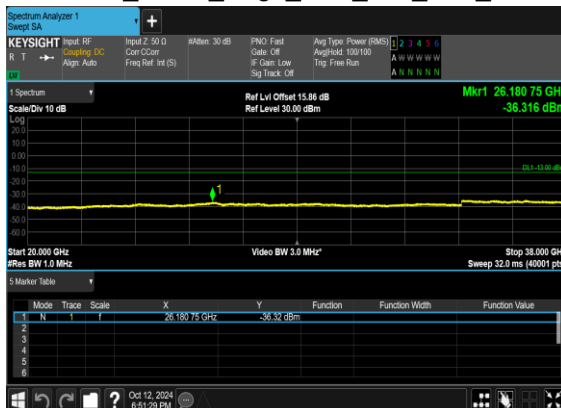




N78(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



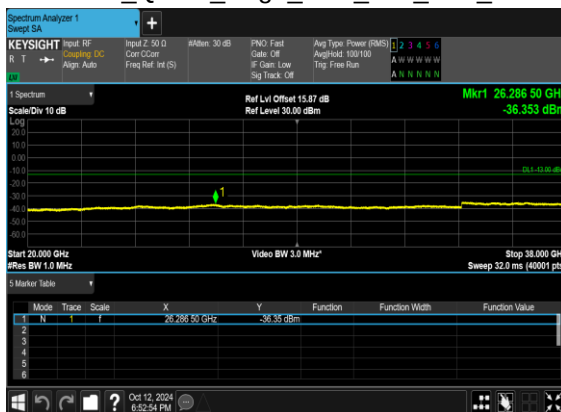
N78(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



N78(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N78(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

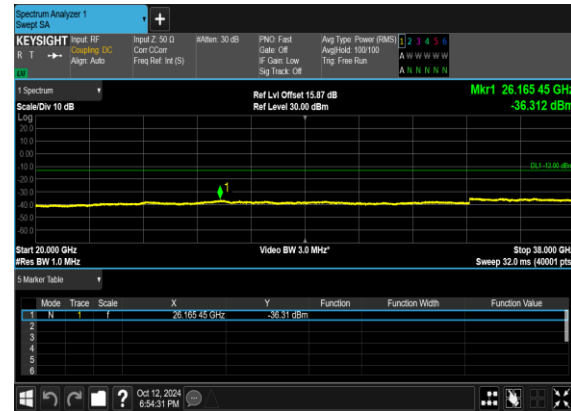




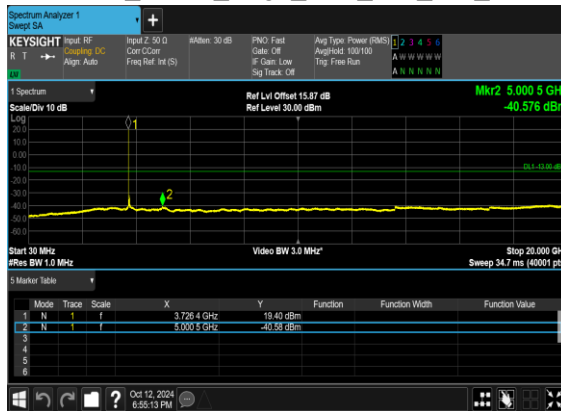
N78(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



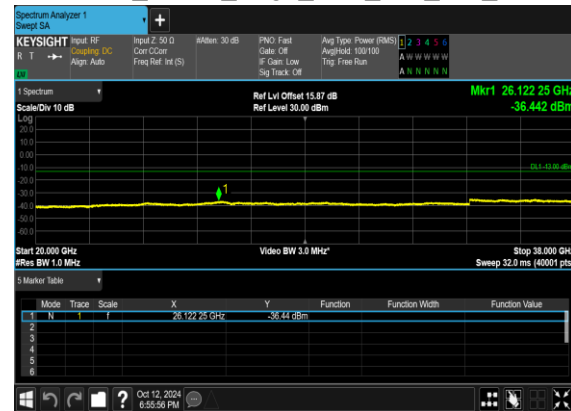
N78(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N78(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

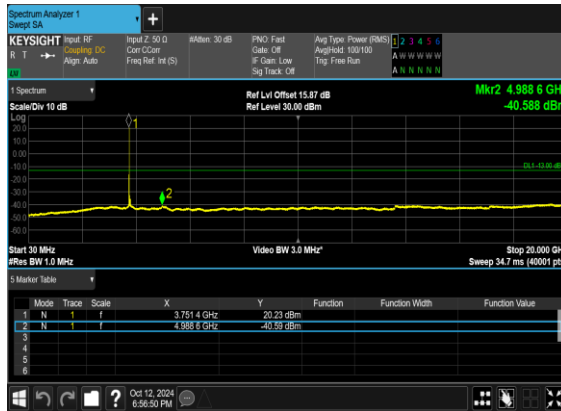


N78(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

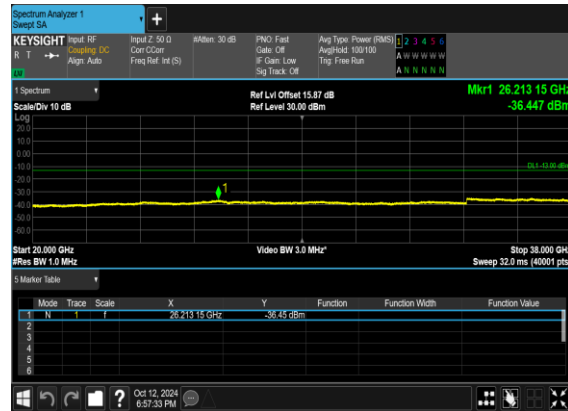




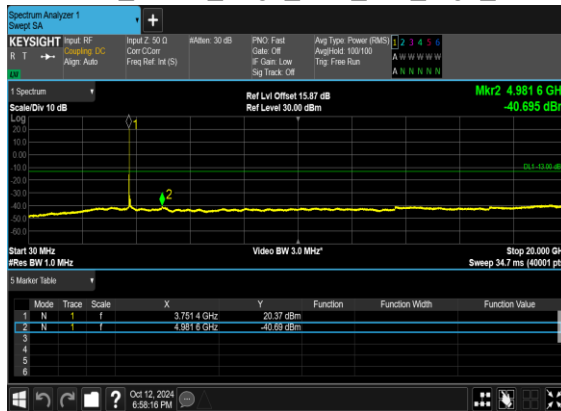
N78(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



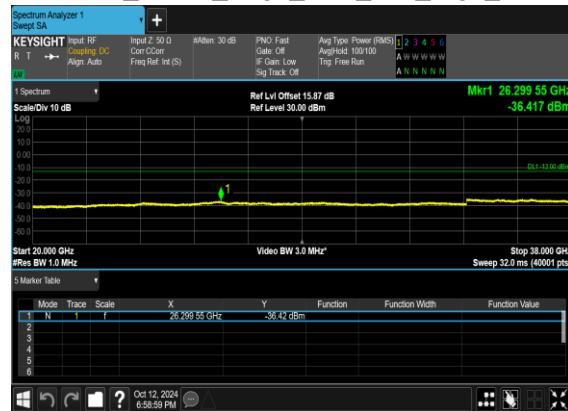
N78(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



N78(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



N78(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

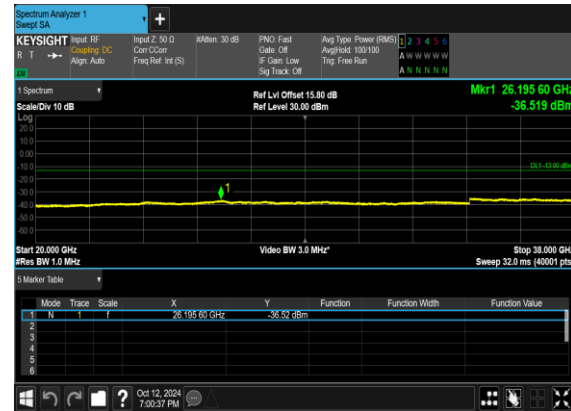




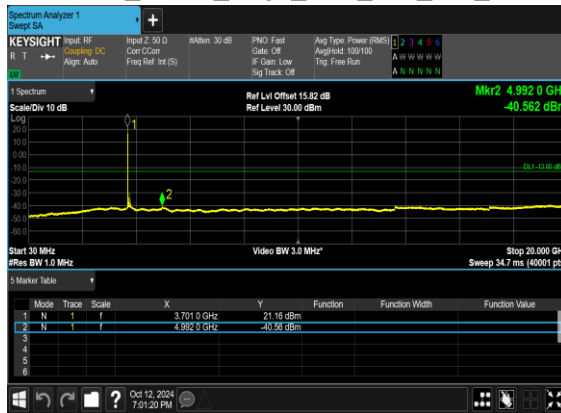
N78(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



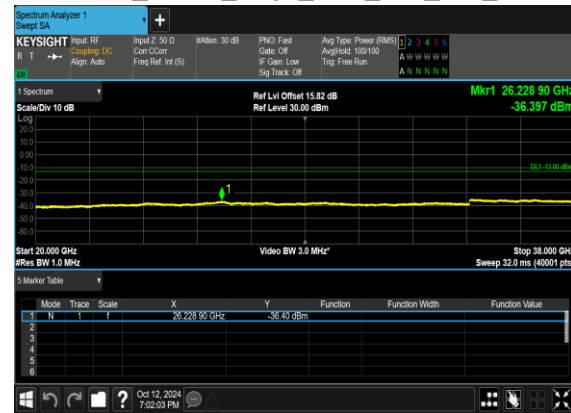
N78(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N78(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N78(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

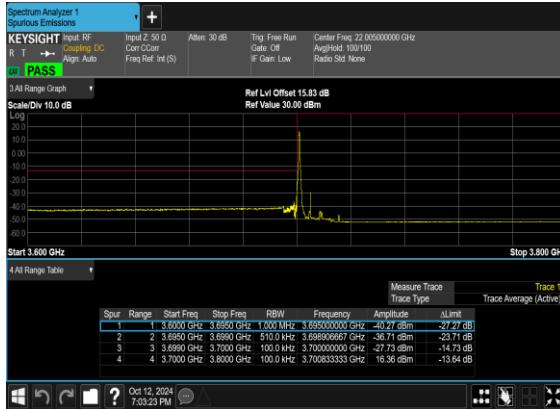


**Conducted Band Edge**

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
78	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM QPSK	24@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM BPSK	1@23	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM QPSK	1@23	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM QPSK	24@0	see graph	PASS
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	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@272	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@272	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	270@0	see graph	PASS



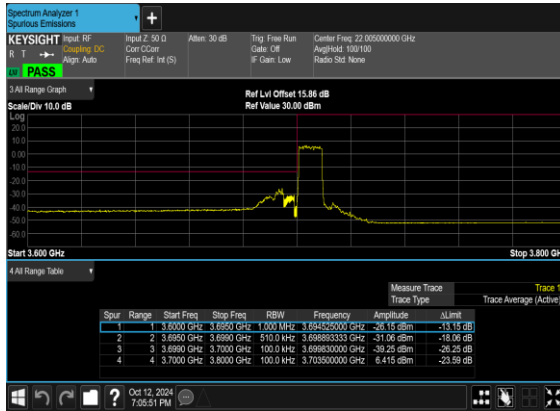
N78(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



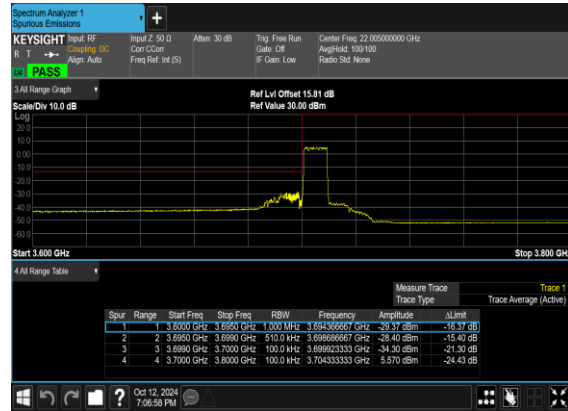
N78(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N78(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



N78(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

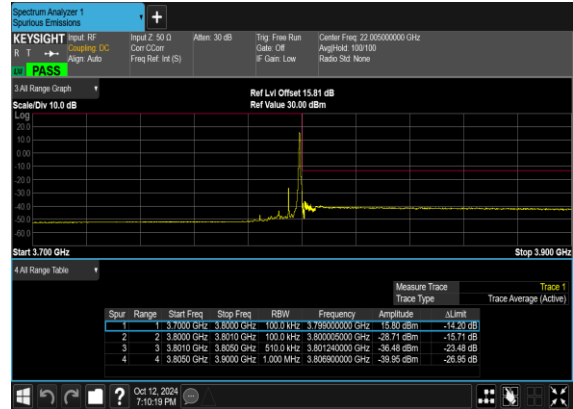




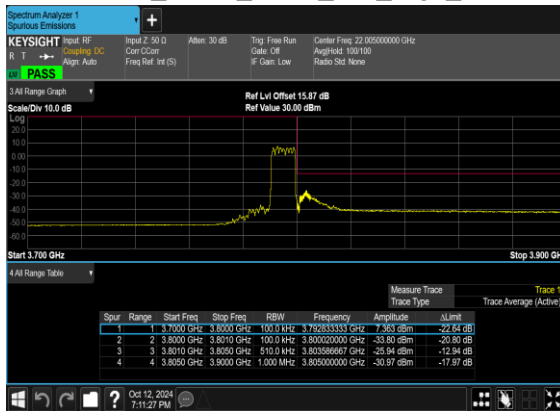
N78(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



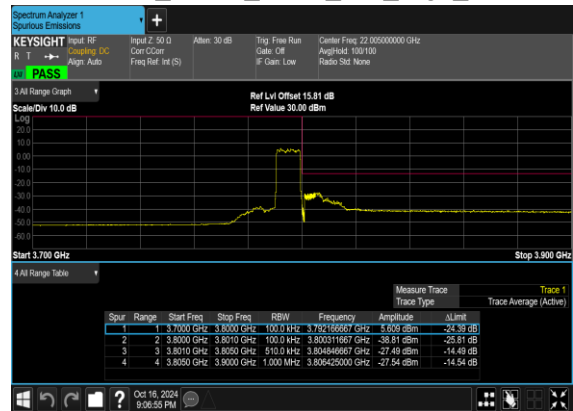
N78(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N78(10M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH

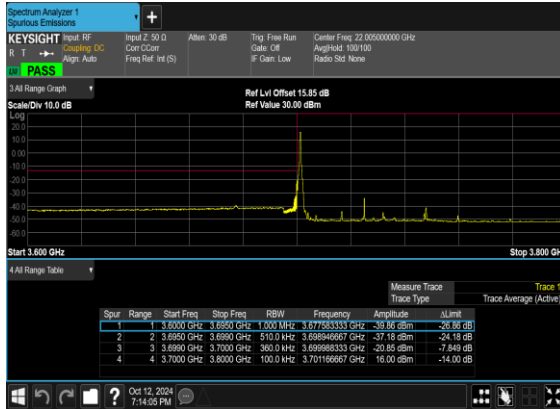


N78(10M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH

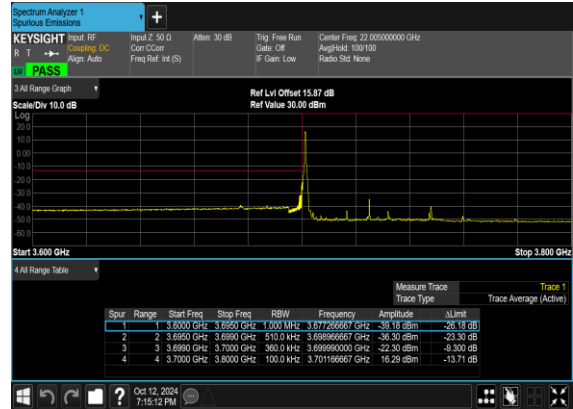




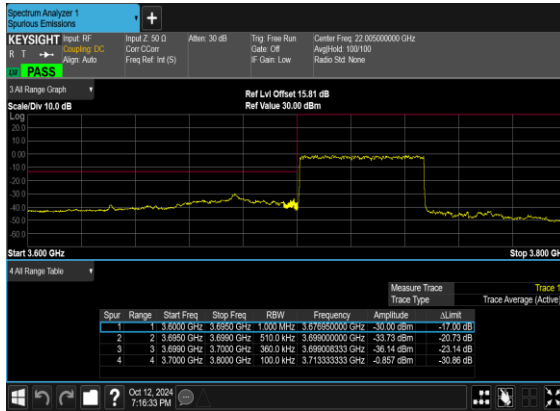
N78(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



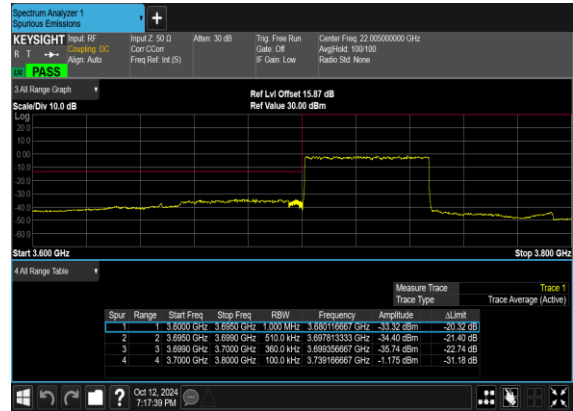
N78(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N78(50M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH

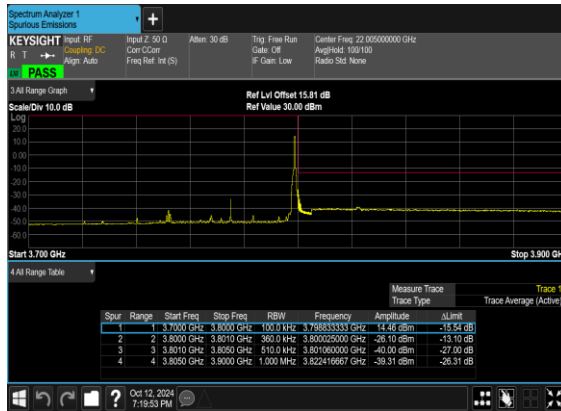


N78(50M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

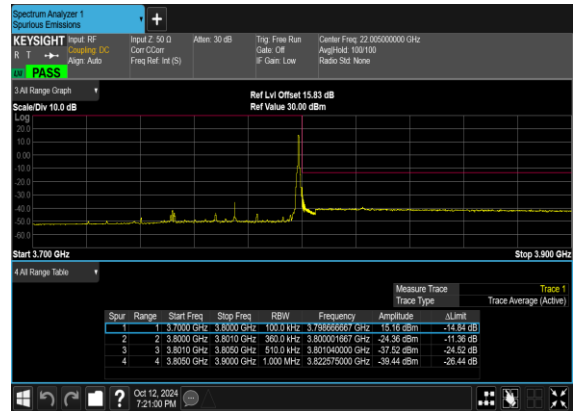




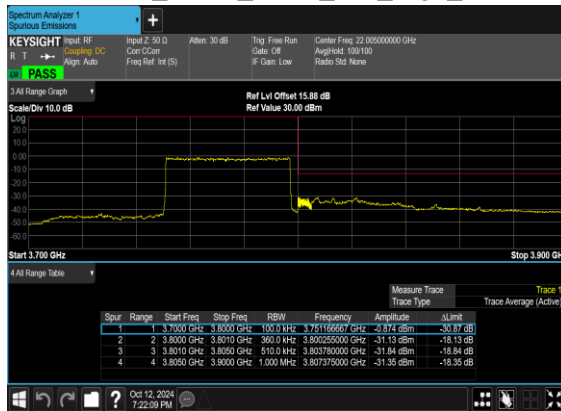
N78(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



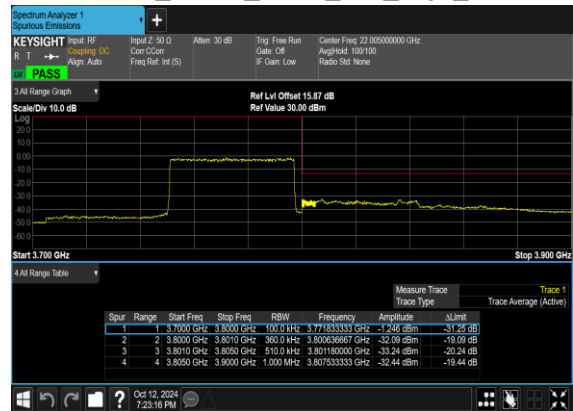
N78(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N78(50M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH

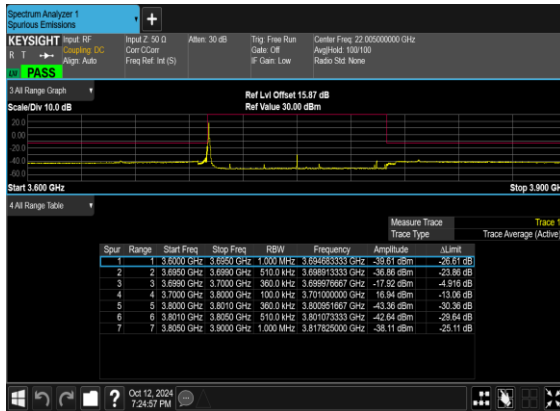


N78(50M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH

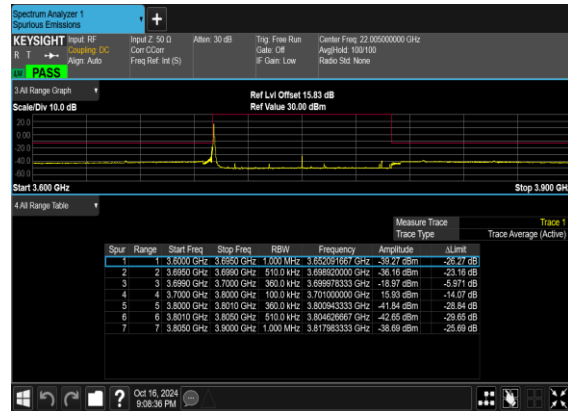




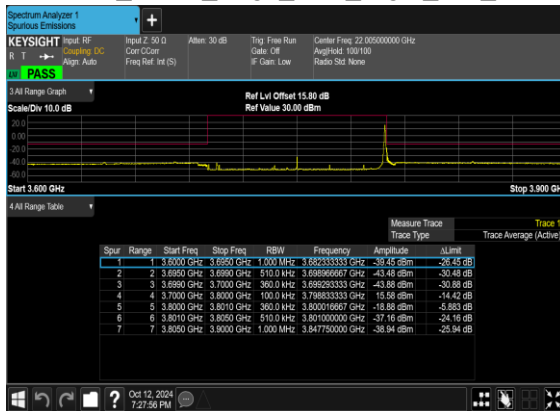
N78(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



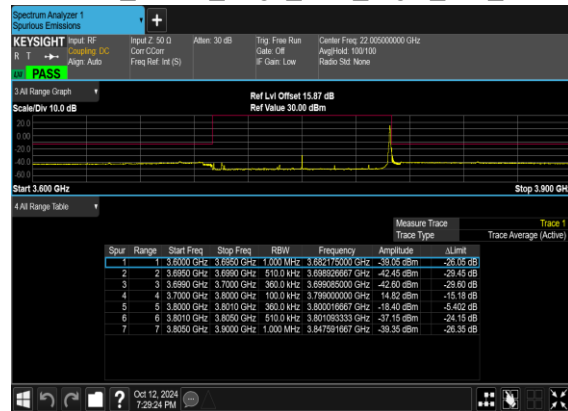
N78(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N78(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_Mid_CH

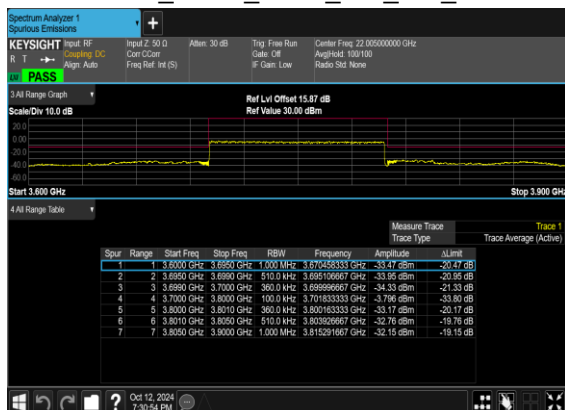


N78(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_Mid_CH

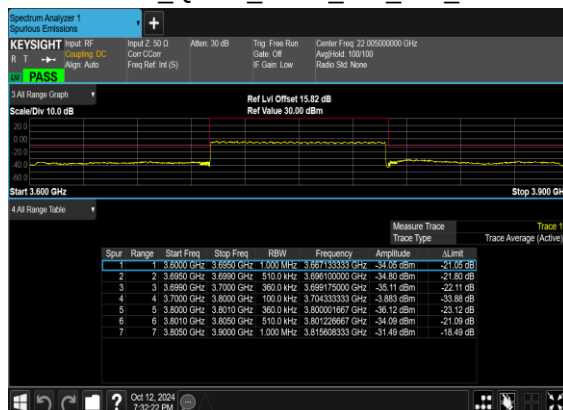




N78(100M)_DFT-s-
OFDM_BPSK_Outer_Full_Mid_CH



N78(100M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH





Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Shiwei Wen	Temperature :	22~25°C
		Relative Humidity :	48~52%

RSE pre-scanned harmonic for different antennas, choose the worst antenna perform final test and record in the report.

n77 SA / NR 100MHz / QPSK / ANT6(NR)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
NR n77 Middle	7582.36	-58.62	-13	-45.62	-64.55	-61.92	8.30	11.60	H
	11373.54	-53.19	-13	-40.19	-67.96	-54.71	10.48	12.00	H
	15164.72	-51.59	-13	-38.59	-68.61	-53.29	11.80	13.50	H
	7582.36	-58.89	-13	-45.89	-64.78	-62.19	8.30	11.60	V
	11373.54	-53.38	-13	-40.38	-67.88	-54.90	10.48	12.00	V
	15164.72	-52.24	-13	-39.24	-68.61	-53.94	11.80	13.50	V

EN DC_7A_n78A / LTE 20MHz + NR 100MHz / QPSK(ANT2+6)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
5G n78 Middle	7402.36	-59.04	-13	-46.04	-65.30	-62.34	8.30	11.60	H
	11103.54	-53.42	-13	-40.42	-67.63	-54.94	10.48	12.00	H
	14804.72	-50.39	-13	-37.39	-67.81	-52.09	11.80	13.50	H
	7402.36	-58.96	-13	-45.96	-65.24	-62.26	8.30	11.60	V
	11103.54	-53.79	-13	-40.79	-67.71	-55.31	10.48	12.00	V
	14804.72	-51.45	-13	-38.45	-68.32	-53.15	11.80	13.50	V
LTE Band 7 Middle	5061.00	-57.12	-25	-32.12	-79.10	-62.68	7.14	12.70	H
	7591.50	-47.76	-25	-22.76	-53.66	-51.06	8.30	11.60	H
	10122.00	-54.17	-25	-29.17	-65.34	-55.69	10.48	12.00	H
	5061.00	-52.86	-25	-27.86	-74.98	-58.42	7.14	12.70	V
	7591.50	-43.67	-25	-18.67	-49.52	-46.97	8.30	11.60	V
	10122.00	-51.17	-25	-26.17	-60.97	-52.69	10.48	12.00	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



n77C / NR 100+100MHz / QPSK(ANT6)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	7584	-54.25	-13	-41.25	-51.12	-57.55	8.30	11.60	H
	11376	-54.76	-13	-41.76	-55.34	-56.28	10.48	12.00	H
	15168	-54.93	-13	-41.93	-55.22	-56.63	11.80	13.50	H
	7584	-53.95	-13	-40.95	-50.61	-57.25	8.30	11.60	V
	11376	-54.30	-13	-41.30	-54.69	-55.82	10.48	12.00	V
	15168	-54.30	-13	-41.30	-54.9	-56.00	11.80	13.50	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.