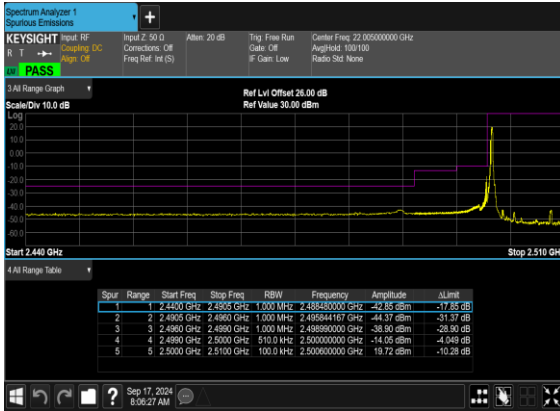
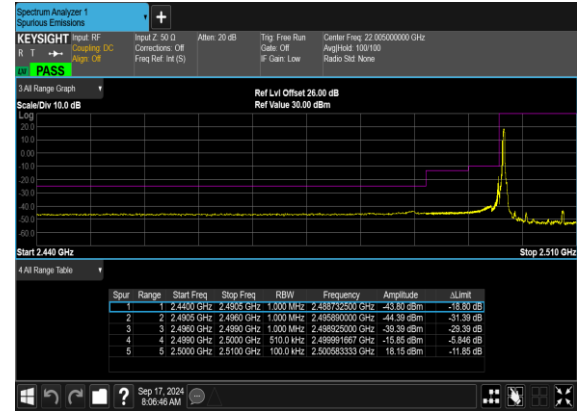




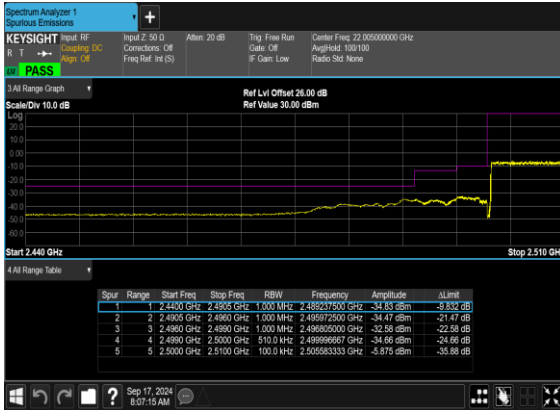
N7(25M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



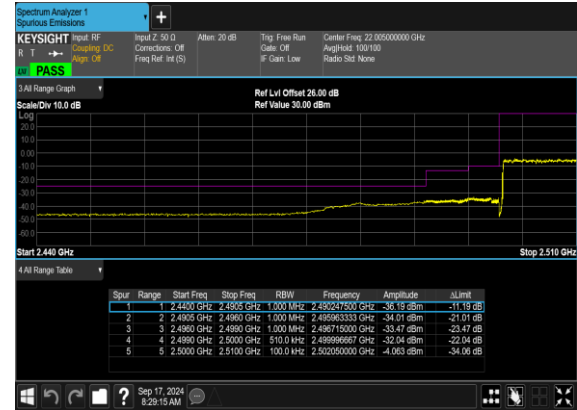
N7(25M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N7(25M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH

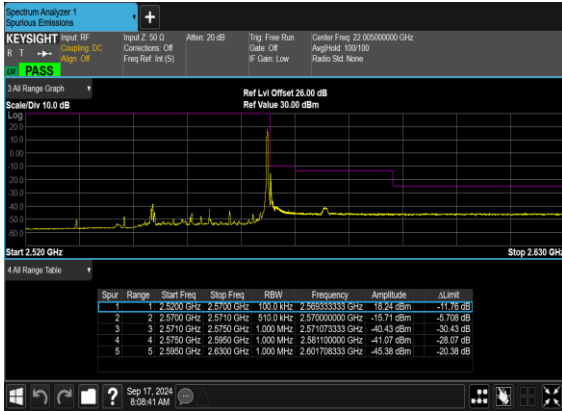


N7(25M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

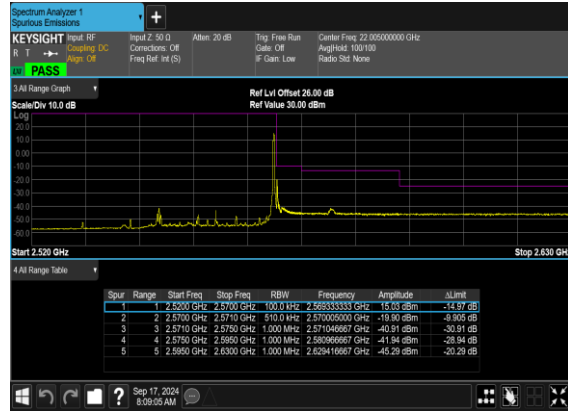




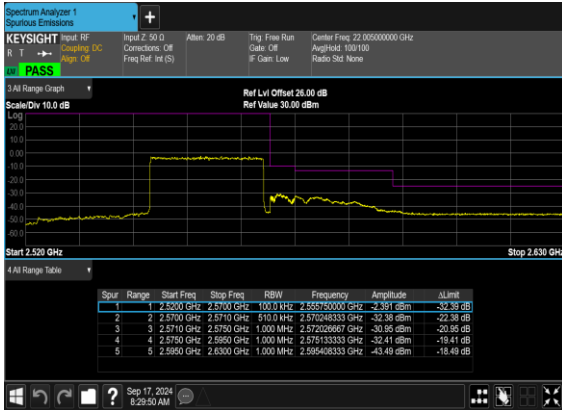
N7(25M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



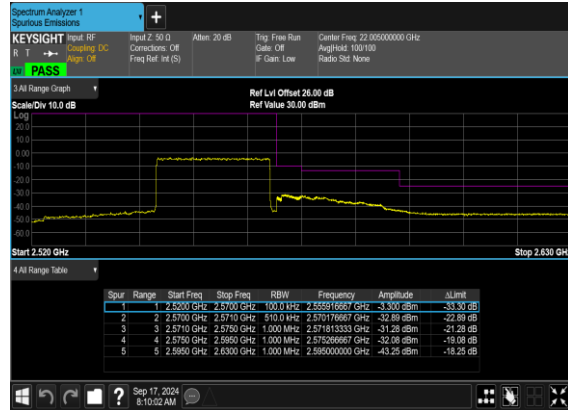
N7(25M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N7(25M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH

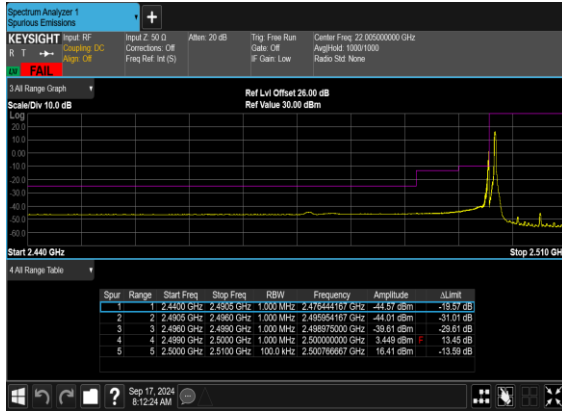


N7(25M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

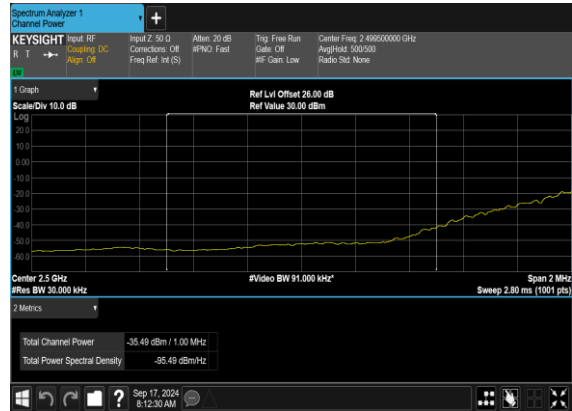




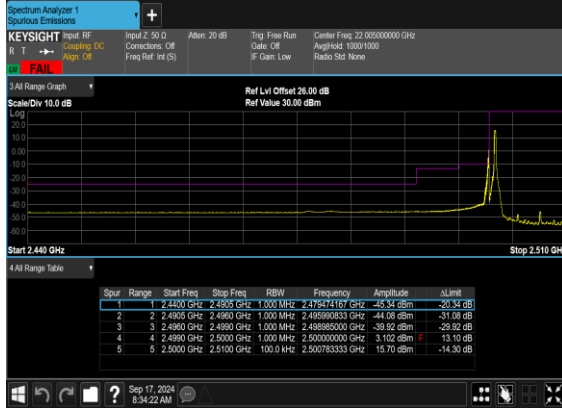
N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



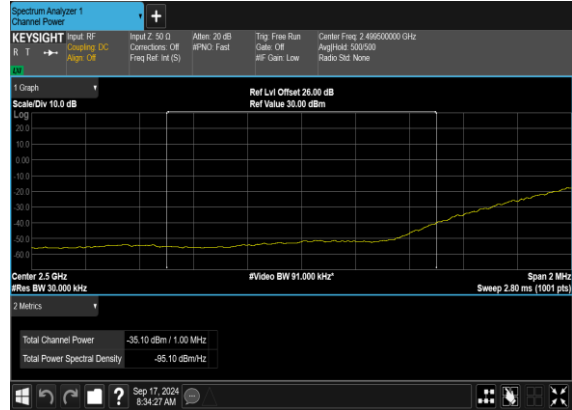
N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PA SS



N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

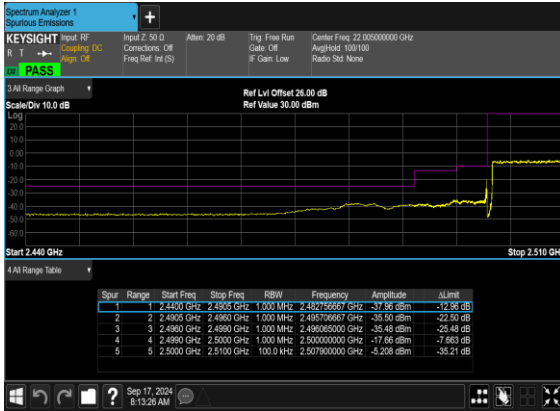


N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PA SS

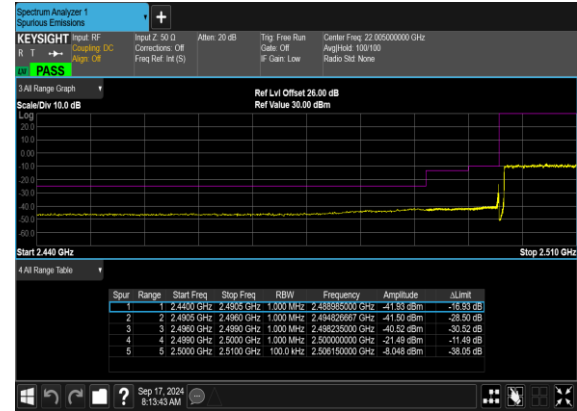




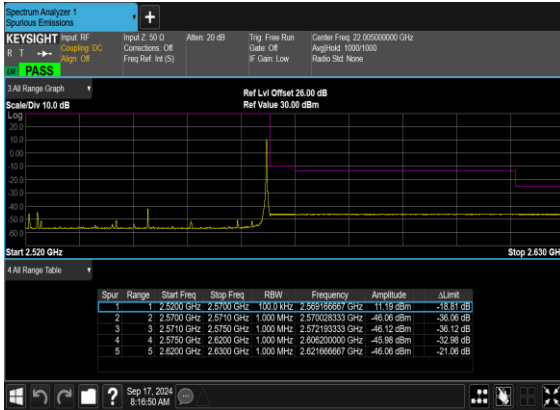
N7(50M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



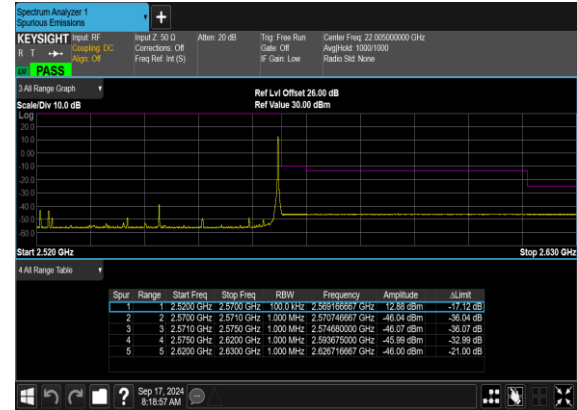
N7(50M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH

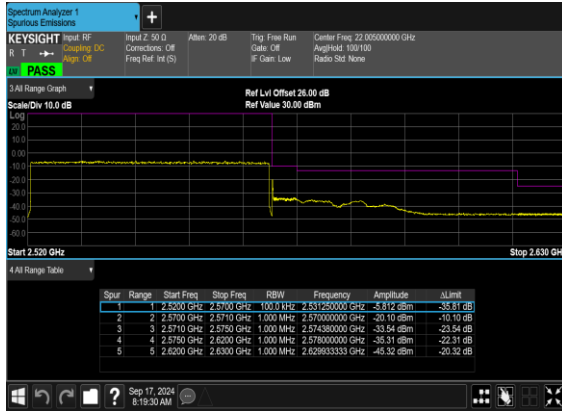


N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH

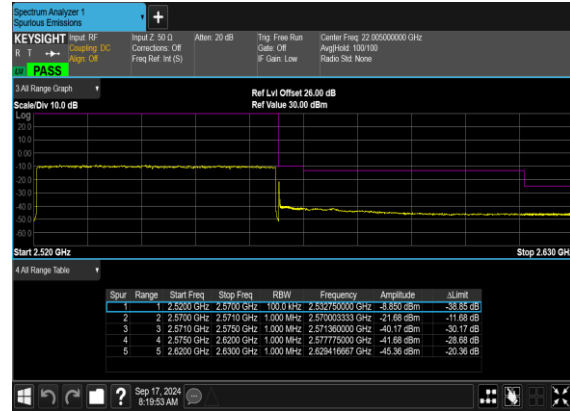




N7(50M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N7(50M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH





Software Version: 23.06.1602

FR1 N12-SCS 15k_ANT0

Transmitter Conducted Output Power And ERP, (GT - LC)=-6.7dB

NR Band	SCS	BandWidth	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	ERP(dBm)	ERP(W)
12	15	5	140300	701.5	DFT-s-OFDM PI/2 BPSK	1@1	23.21	14.36	0.0273
12	15	5	140300	701.5	DFT-s-OFDM QPSK	1@1	23.18	14.33	0.0271
12	15	5	140300	701.5	DFT-s-OFDM 16 QAM	1@1	22.39	13.54	0.0226
12	15	5	141500	707.5	DFT-s-OFDM PI/2 BPSK	1@1	23.29	14.44	0.0278
12	15	5	141500	707.5	DFT-s-OFDM QPSK	1@1	23.29	14.44	0.0278
12	15	5	141500	707.5	DFT-s-OFDM 16 QAM	1@1	22.41	13.56	0.0227
12	15	5	142700	713.5	DFT-s-OFDM PI/2 BPSK	1@1	23.14	14.29	0.0269
12	15	5	142700	713.5	DFT-s-OFDM QPSK	1@1	23.14	14.29	0.0269
12	15	5	142700	713.5	DFT-s-OFDM 16 QAM	1@1	22.29	13.44	0.0221
12	15	10	140800	704	DFT-s-OFDM PI/2 BPSK	1@1	23.34	14.49	0.0281
12	15	10	140800	704	DFT-s-OFDM QPSK	1@1	23.20	14.35	0.0272
12	15	10	140800	704	DFT-s-OFDM 16 QAM	1@1	22.33	13.48	0.0223
12	15	10	141500	707.5	DFT-s-OFDM PI/2 BPSK	1@1	23.21	14.36	0.0273
12	15	10	141500	707.5	DFT-s-OFDM QPSK	1@1	23.27	14.42	0.0277
12	15	10	141500	707.5	DFT-s-OFDM 16 QAM	1@1	22.35	13.50	0.0224
12	15	15	141300	706.5	DFT-s-OFDM PI/2 BPSK	36@18	23.04	14.19	0.0262
12	15	15	141300	706.5	DFT-s-OFDM PI/2 BPSK	1@1	22.88	14.03	0.0253
12	15	15	141300	706.5	DFT-s-OFDM PI/2 BPSK	1@77	23.13	14.28	0.0268
12	15	15	141300	706.5	DFT-s-OFDM QPSK	36@18	23.05	14.20	0.0263
12	15	15	141300	706.5	DFT-s-OFDM QPSK	1@1	22.89	14.04	0.0254
12	15	15	141300	706.5	DFT-s-OFDM QPSK	1@77	23.00	14.15	0.0260
12	15	15	141300	706.5	DFT-s-OFDM 16 QAM	36@18	22.09	13.24	0.0211
12	15	15	141300	706.5	DFT-s-OFDM 16 QAM	1@1	19.33	10.48	0.0112
12	15	15	141300	706.5	DFT-s-OFDM 16 QAM	1@77	19.45	10.60	0.0115
12	15	15	141300	706.5	DFT-s-OFDM 64 QAM	36@18	20.22	11.37	0.0137
12	15	15	141300	706.5	DFT-s-OFDM 64 QAM	1@1	20.49	11.64	0.0146



					QAM				
12	15	15	141300	706.5	DFT-s-OFDM 64 QAM	1@77	20.67	11.82	0.0152
12	15	15	141300	706.5	DFT-s-OFDM 256 QAM	36@18	18.49	9.64	0.0092
12	15	15	141300	706.5	DFT-s-OFDM 256 QAM	1@1	18.29	9.44	0.0088
12	15	15	141300	706.5	DFT-s-OFDM 256 QAM	1@77	18.50	9.65	0.0092
12	15	15	141300	706.5	CP-OFDM QPSK	39@19	21.57	12.72	0.0187
12	15	15	141300	706.5	CP-OFDM QPSK	1@1	21.41	12.56	0.0180
12	15	15	141300	706.5	CP-OFDM QPSK	1@77	21.59	12.74	0.0188
12	15	15	141500	707.5	DFT-s-OFDM PI/2 BPSK	36@18	23.03	14.18	0.0262
12	15	15	141500	707.5	DFT-s-OFDM PI/2 BPSK	1@1	22.94	14.09	0.0256
12	15	15	141500	707.5	DFT-s-OFDM PI/2 BPSK	1@77	23.05	14.20	0.0263
12	15	15	141500	707.5	DFT-s-OFDM QPSK	36@18	23.09	14.24	0.0265
12	15	15	141500	707.5	DFT-s-OFDM QPSK	1@1	22.92	14.07	0.0255
12	15	15	141500	707.5	DFT-s-OFDM QPSK	1@77	22.95	14.10	0.0257
12	15	15	141500	707.5	DFT-s-OFDM 16 QAM	36@18	22.09	13.24	0.0211
12	15	15	141500	707.5	DFT-s-OFDM 16 QAM	1@1	19.41	10.56	0.0114
12	15	15	141500	707.5	DFT-s-OFDM 16 QAM	1@77	19.48	10.63	0.0116
12	15	15	141500	707.5	DFT-s-OFDM 64 QAM	36@18	20.06	11.21	0.0132
12	15	15	141500	707.5	DFT-s-OFDM 64 QAM	1@1	20.53	11.68	0.0147
12	15	15	141500	707.5	DFT-s-OFDM 64 QAM	1@77	20.66	11.81	0.0152
12	15	15	141500	707.5	DFT-s-OFDM 256 QAM	36@18	18.51	9.66	0.0092
12	15	15	141500	707.5	DFT-s-OFDM 256 QAM	1@1	18.34	9.49	0.0089
12	15	15	141500	707.5	DFT-s-OFDM 256 QAM	1@77	18.43	9.58	0.0091
12	15	15	141500	707.5	CP-OFDM QPSK	39@19	21.58	12.73	0.0187
12	15	15	141500	707.5	CP-OFDM QPSK	1@1	21.44	12.59	0.0182
12	15	15	141500	707.5	CP-OFDM QPSK	1@77	21.54	12.69	0.0186
12	15	15	141700	708.5	DFT-s-OFDM PI/2 BPSK	36@18	23.00	14.15	0.0260
12	15	15	141700	708.5	DFT-s-OFDM PI/2 BPSK	1@1	22.95	14.10	0.0257
12	15	15	141700	708.5	DFT-s-OFDM PI/2 BPSK	1@77	23.04	14.19	0.0262
12	15	15	141700	708.5	DFT-s-OFDM QPSK	36@18	23.07	14.22	0.0264
12	15	15	141700	708.5	DFT-s-OFDM QPSK	1@1	22.87	14.02	0.0252
12	15	15	141700	708.5	DFT-s-OFDM QPSK	1@77	22.93	14.08	0.0256
12	15	15	141700	708.5	DFT-s-OFDM 16 QAM	36@18	22.07	13.22	0.0210



12	15	15	141700	708.5	DFT-s-OFDM 16 QAM	1@1	19.37	10.52	0.0113
12	15	15	141700	708.5	DFT-s-OFDM 16 QAM	1@77	19.52	10.67	0.0117
12	15	15	141700	708.5	DFT-s-OFDM 64 QAM	36@18	20.58	11.73	0.0149
12	15	15	141700	708.5	DFT-s-OFDM 64 QAM	1@1	20.53	11.68	0.0147
12	15	15	141700	708.5	DFT-s-OFDM 64 QAM	1@77	20.68	11.83	0.0152
12	15	15	141700	708.5	DFT-s-OFDM 256 QAM	36@18	18.51	9.66	0.0092
12	15	15	141700	708.5	DFT-s-OFDM 256 QAM	1@1	18.37	9.52	0.0090
12	15	15	141700	708.5	DFT-s-OFDM 256 QAM	1@77	18.44	9.59	0.0091
12	15	15	141700	708.5	CP-OFDM QPSK	39@19	21.58	12.73	0.0187
12	15	15	141700	708.5	CP-OFDM QPSK	1@1	21.27	12.42	0.0175
12	15	15	141700	708.5	CP-OFDM QPSK	1@77	21.03	12.18	0.0165



Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
12	15	15	141500	707.5	DFT-s-OFDM QPSK	75@0	-0.0068	PASS	NV
12	15	15	141500	707.5	DFT-s-OFDM QPSK	75@0	-0.0052	PASS	LV
12	15	15	141500	707.5	DFT-s-OFDM QPSK	75@0	0.0071	PASS	HV
12	15	15	141500	707.5	DFT-s-OFDM QPSK	75@0	0.0034	PASS	-30°C
12	15	15	141500	707.5	DFT-s-OFDM QPSK	75@0	-0.0028	PASS	-20°C
12	15	15	141500	707.5	DFT-s-OFDM QPSK	75@0	-0.0055	PASS	-10°C
12	15	15	141500	707.5	DFT-s-OFDM QPSK	75@0	-0.0042	PASS	0°C
12	15	15	141500	707.5	DFT-s-OFDM QPSK	75@0	0.0053	PASS	10°C
12	15	15	141500	707.5	DFT-s-OFDM QPSK	75@0	0.0041	PASS	20°C
12	15	15	141500	707.5	DFT-s-OFDM QPSK	75@0	-0.0048	PASS	30°C
12	15	15	141500	707.5	DFT-s-OFDM QPSK	75@0	0.0067	PASS	40°C
12	15	15	141500	707.5	DFT-s-OFDM QPSK	75@0	-0.0073	PASS	50°C



Peak to Average Ratio

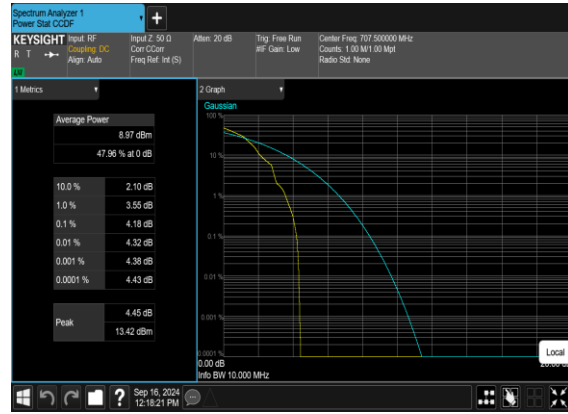
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
12	15	15	141500	707.5	DFT-s-OFDM PI/2 BPSK	75@0	3.68	13	PASS
12	15	15	141500	707.5	DFT-s-OFDM PI/2 BPSK	1@0	4.18	13	PASS
12	15	15	141500	707.5	DFT-s-OFDM QPSK	75@0	5.27	13	PASS
12	15	15	141500	707.5	DFT-s-OFDM QPSK	1@0	5.5	13	PASS



N12(15M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



N12(15M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



N12(15M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



N12(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



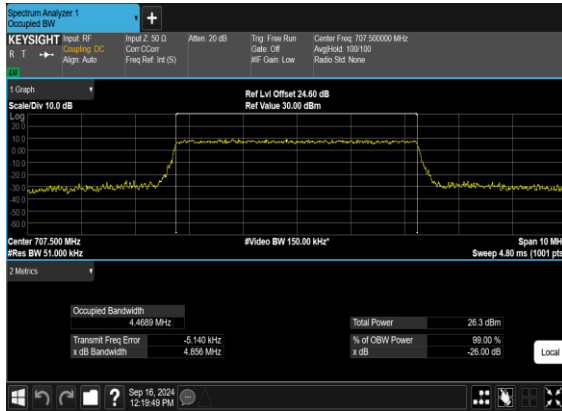


Occupied Bandwidth

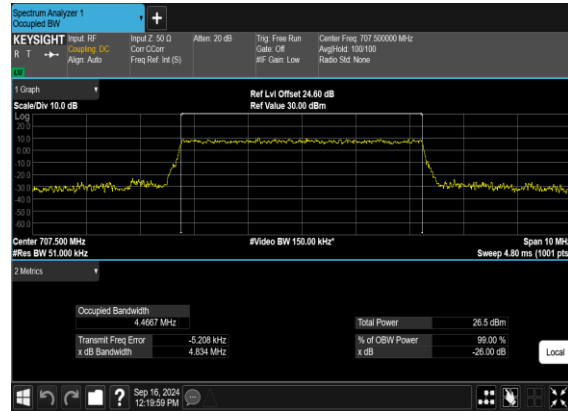
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
12	15	5	141500	707.5	CP-OFDM QPSK	25@0	4.4689	4.856
12	15	5	141500	707.5	CP-OFDM 16 QAM	25@0	4.4667	4.834
12	15	5	141500	707.5	CP-OFDM 64 QAM	25@0	4.4734	4.805
12	15	5	141500	707.5	CP-OFDM 256 QAM	25@0	4.4699	4.811
12	15	10	141500	707.5	CP-OFDM QPSK	52@0	9.2681	9.678
12	15	10	141500	707.5	CP-OFDM 16 QAM	52@0	9.2691	9.74
12	15	10	141500	707.5	CP-OFDM 64 QAM	52@0	9.2903	9.651
12	15	10	141500	707.5	CP-OFDM 256 QAM	52@0	9.2749	9.71
12	15	15	141500	707.5	CP-OFDM QPSK	79@0	14.057	14.71
12	15	15	141500	707.5	CP-OFDM 16 QAM	79@0	14.113	14.7
12	15	15	141500	707.5	CP-OFDM 64 QAM	79@0	14.107	14.67
12	15	15	141500	707.5	CP-OFDM 256 QAM	79@0	14.067	14.65



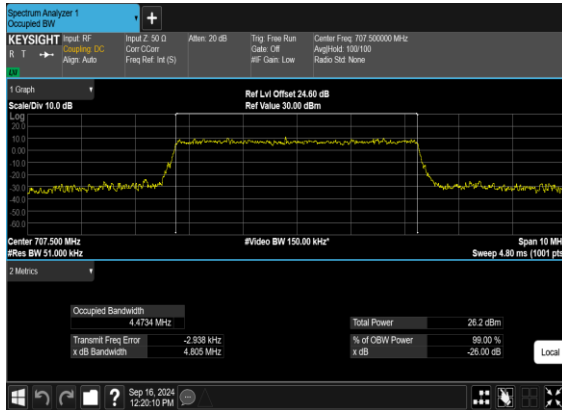
N12(5M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



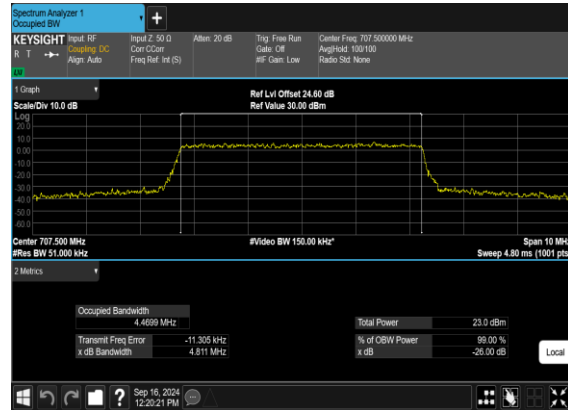
N12(5M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N12(5M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

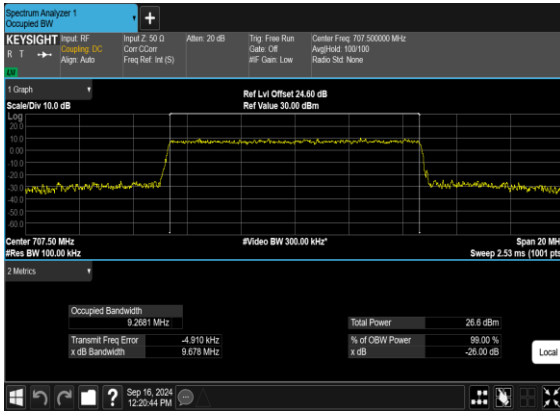


N12(5M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

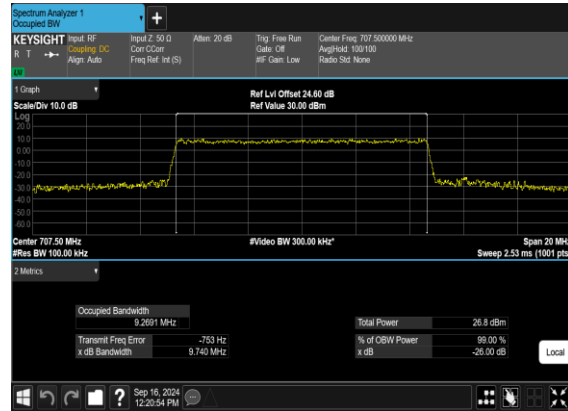




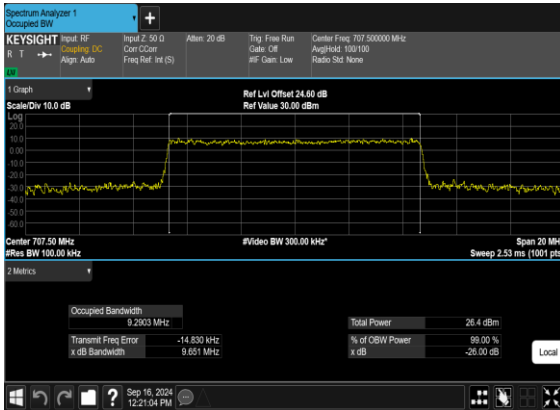
N12(10M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



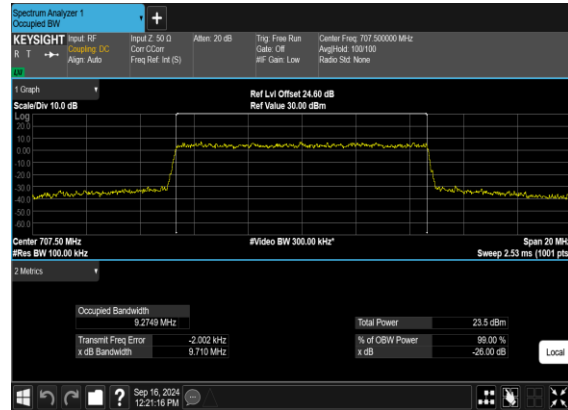
N12(10M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N12(10M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

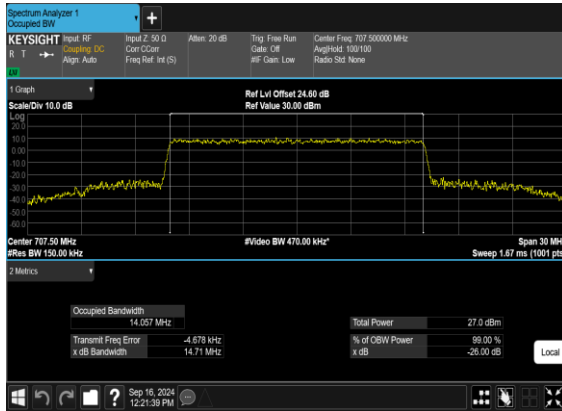


N12(10M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

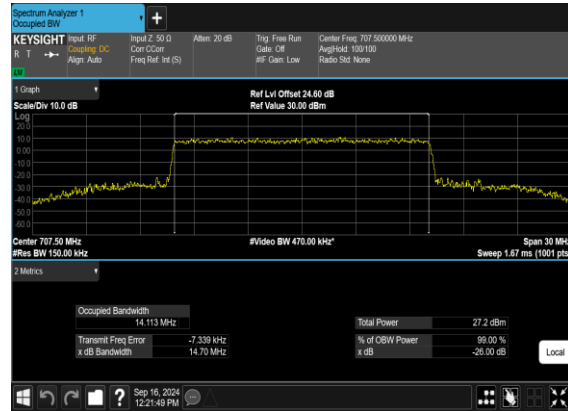




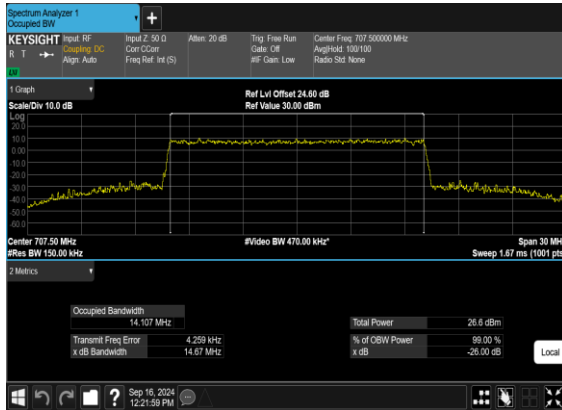
N12(15M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



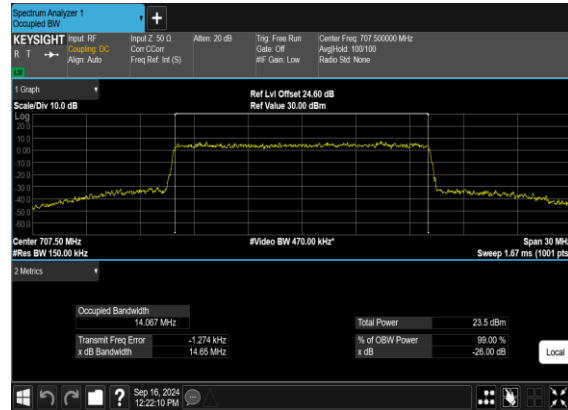
N12(15M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N12(15M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N12(15M)_CP-OFDM_256QAM_Outer_Full_Mid_CH





Conducted Spurious Emissions

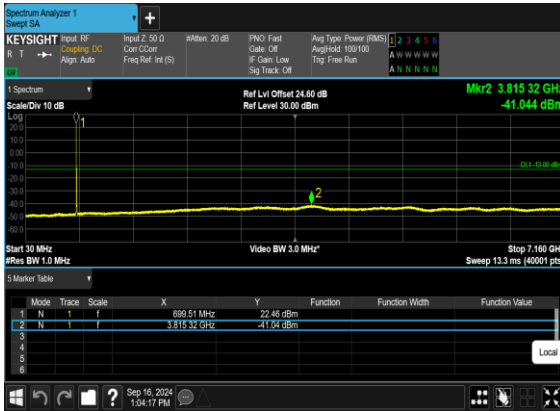
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
12	15	5	140300	701.5	DFT-s-OFDM BPSK	1@0	see graph	---
12	15	5	140300	701.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
12	15	5	140300	701.5	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	5	140300	701.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
12	15	5	141500	707.5	DFT-s-OFDM BPSK	1@0	see graph	---
12	15	5	141500	707.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
12	15	5	141500	707.5	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	5	141500	707.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
12	15	5	142700	713.5	DFT-s-OFDM BPSK	1@0	see graph	---
12	15	5	142700	713.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
12	15	5	142700	713.5	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	5	142700	713.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
12	15	10	140800	704.0	DFT-s-OFDM BPSK	1@0	see graph	---
12	15	10	140800	704.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
12	15	10	140800	704.0	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	10	140800	704.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
12	15	10	141500	707.5	DFT-s-OFDM BPSK	1@0	see graph	---
12	15	10	141500	707.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
12	15	10	141500	707.5	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	10	141500	707.5	DFT-s-OFDM QPSK	1@0	see graph	PASS



12	15	10	142200	711.0	DFT-s-OFDM BPSK	1@0	see graph	---
12	15	10	142200	711.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
12	15	10	142200	711.0	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	10	142200	711.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
12	15	15	141300	706.5	DFT-s-OFDM BPSK	1@0	see graph	---
12	15	15	141300	706.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
12	15	15	141300	706.5	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	15	141300	706.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
12	15	15	141500	707.5	DFT-s-OFDM BPSK	1@0	see graph	---
12	15	15	141500	707.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
12	15	15	141500	707.5	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	15	141500	707.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
12	15	15	141700	708.5	DFT-s-OFDM BPSK	1@0	see graph	---
12	15	15	141700	708.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
12	15	15	141700	708.5	DFT-s-OFDM QPSK	1@0	see graph	---
12	15	15	141700	708.5	DFT-s-OFDM QPSK	1@0	see graph	PASS



N12(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N12(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N12(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH

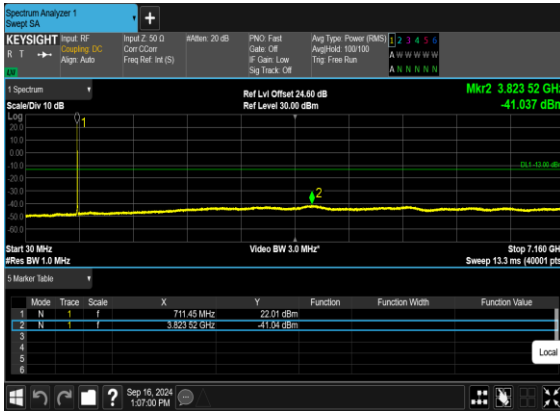


N12(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH





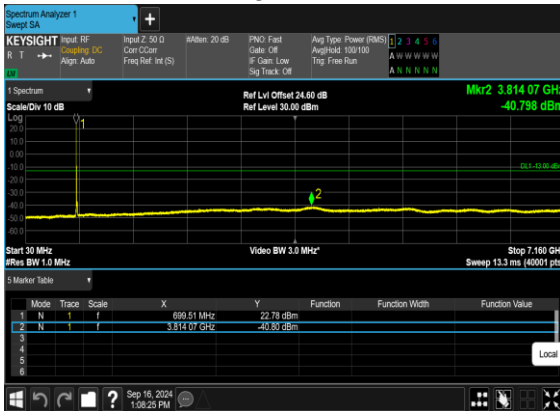
N12(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



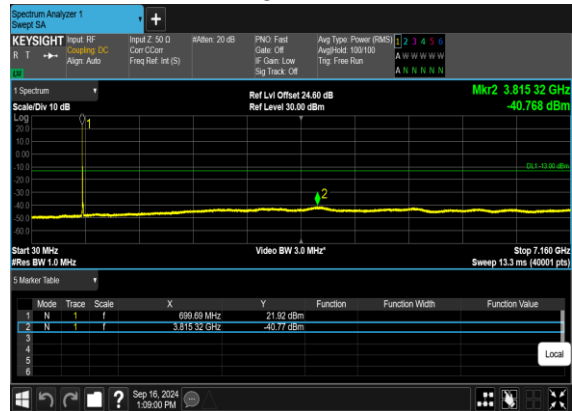
N12(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N12(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N12(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH





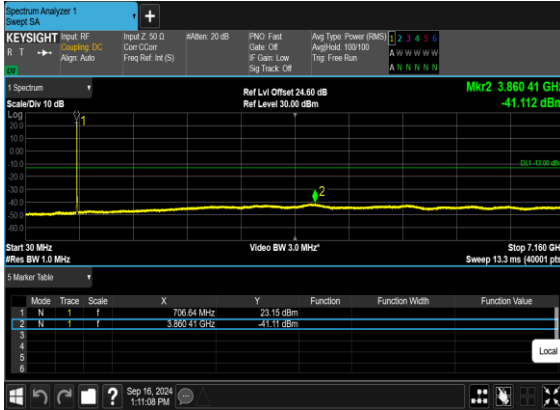
N12(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N12(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N12(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH

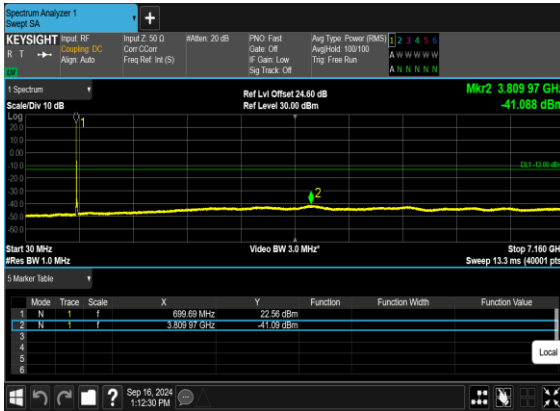


N12(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

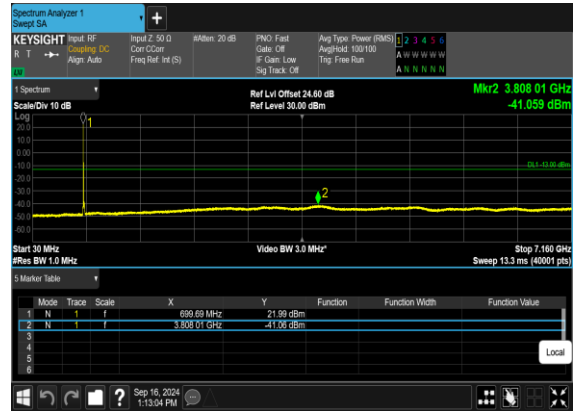




N12(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N12(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N12(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N12(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

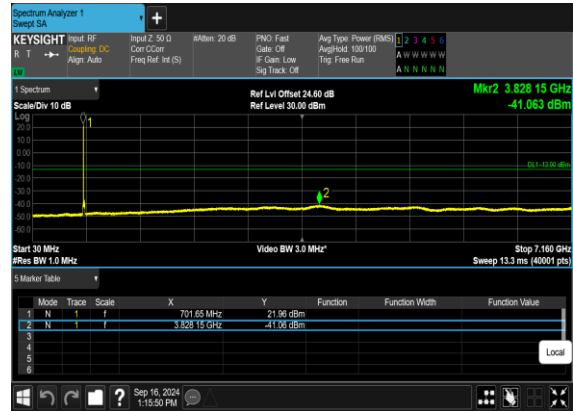




N12(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N12(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH





Conducted Band Edge

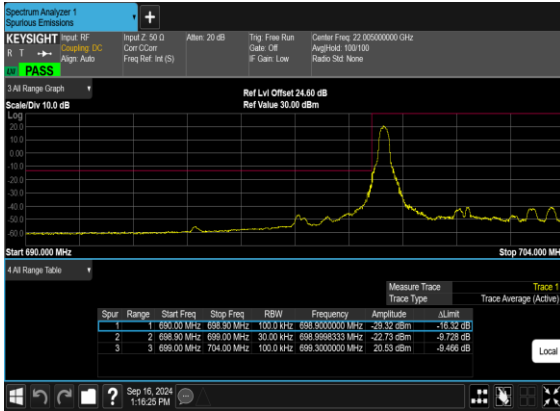
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
12	15	5	140300	701.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
12	15	5	140300	701.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
12	15	5	140300	701.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
12	15	5	140300	701.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
12	15	5	142700	713.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
12	15	5	142700	713.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
12	15	5	142700	713.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
12	15	5	142700	713.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
12	15	10	140800	704.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
12	15	10	140800	704.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
12	15	10	140800	704.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
12	15	10	140800	704.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
12	15	10	142200	711.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
12	15	10	142200	711.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
12	15	10	142200	711.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
12	15	10	142200	711.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
12	15	15	141300	706.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
12	15	15	141300	706.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
12	15	15	141300	706.5	DFT-s-OFDM BPSK	75@0	see graph	PASS
12	15	15	141300	706.5	DFT-s-OFDM QPSK	75@0	see graph	PASS
12	15	15	141700	708.5	DFT-s-OFDM BPSK	1@78	see graph	PASS



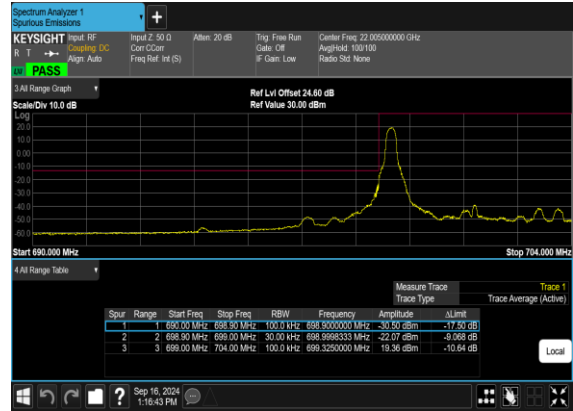
12	15	15	141700	708.5	DFT-s-OFDM QPSK	1@78	see graph	PASS
12	15	15	141700	708.5	DFT-s-OFDM BPSK	75@0	see graph	PASS
12	15	15	141700	708.5	DFT-s-OFDM QPSK	75@0	see graph	PASS



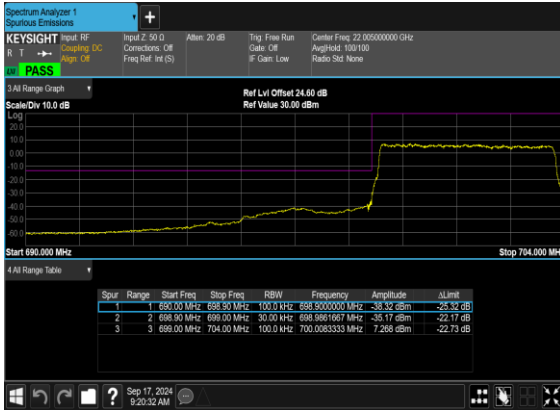
N12(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



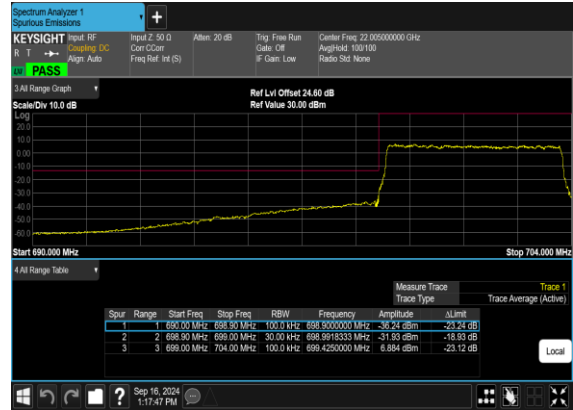
N12(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N12(5M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH

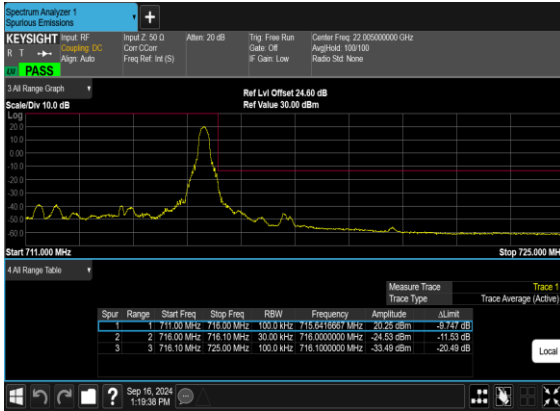


N12(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

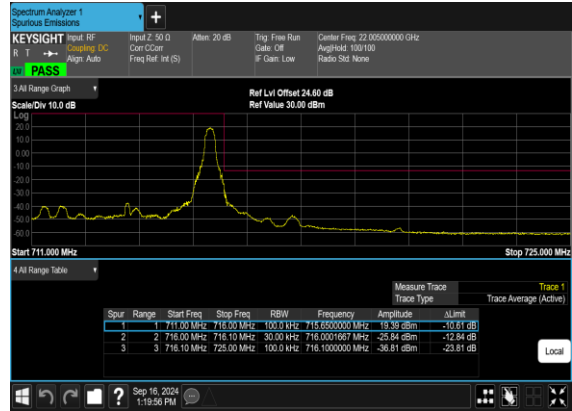




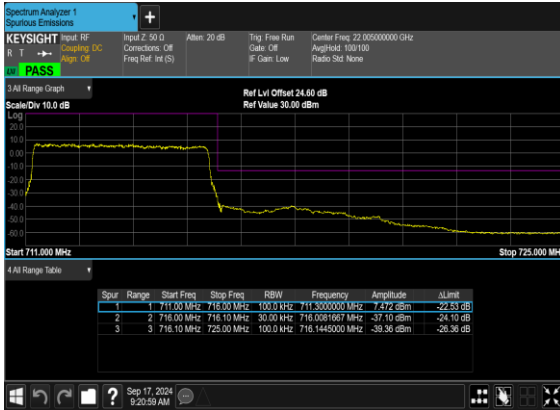
N12(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



N12(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N12(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH

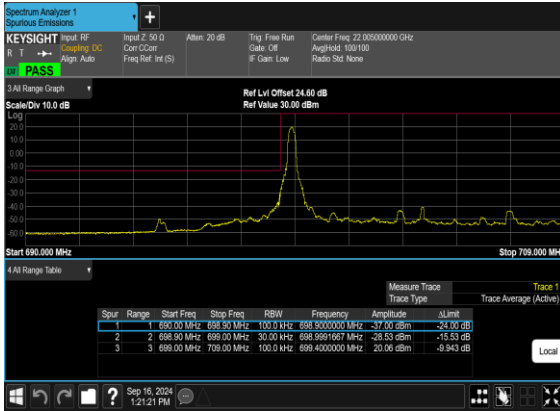


N12(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

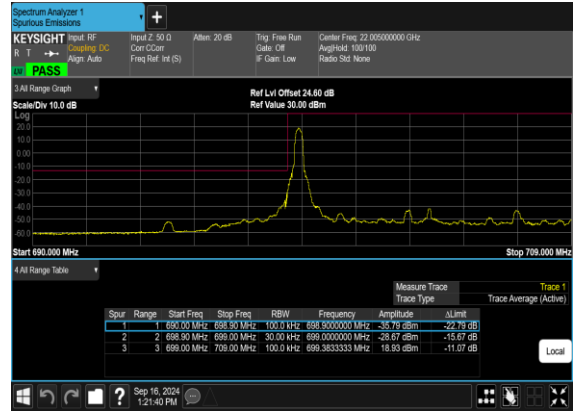




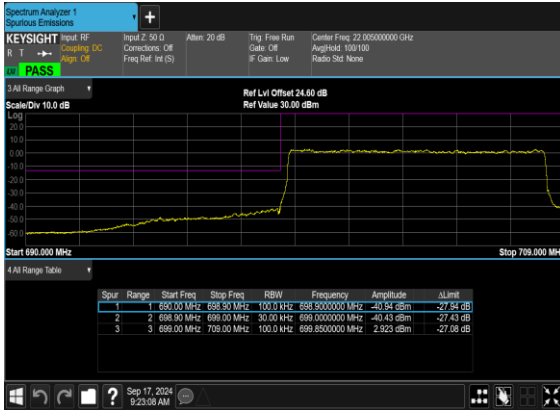
N12(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N12(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N12(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH

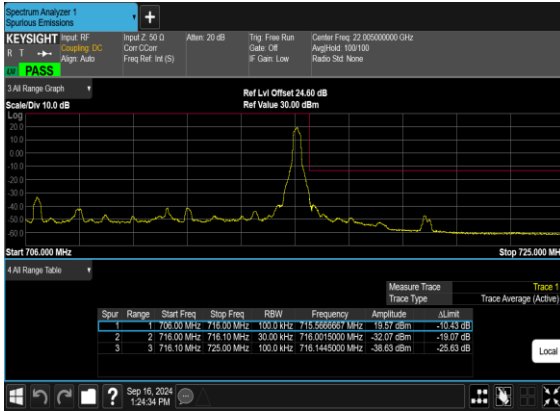


N12(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

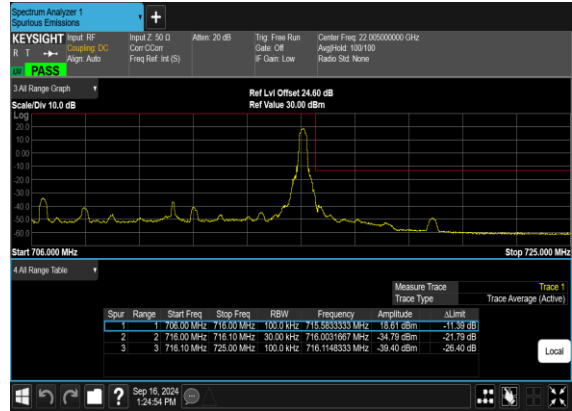




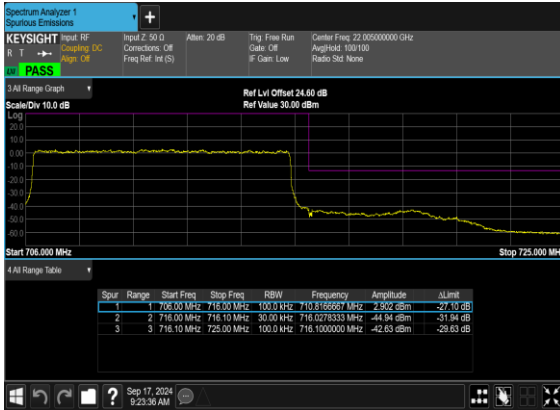
N12(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



N12(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N12(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N12(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

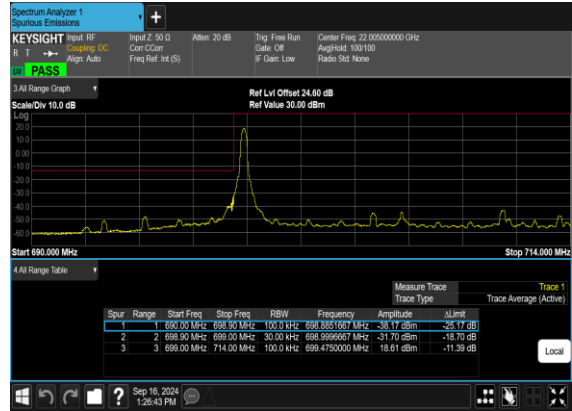




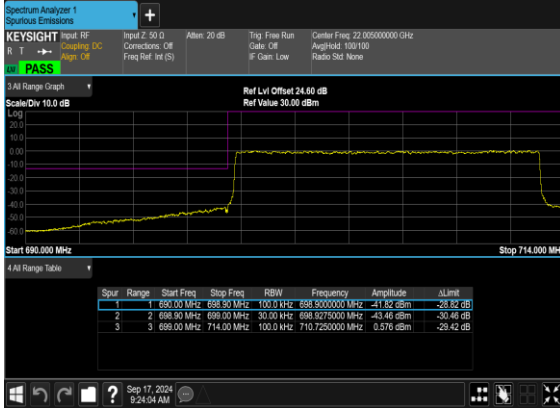
N12(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N12(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N12(15M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH

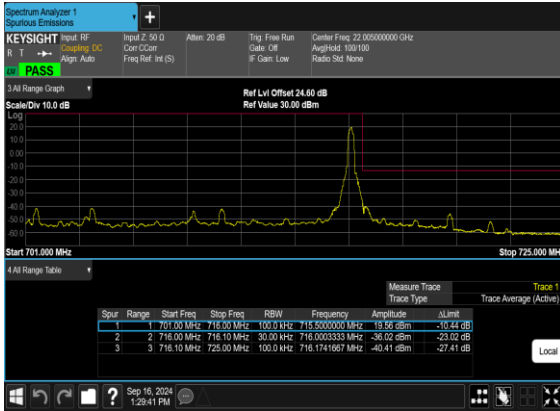


N12(15M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH





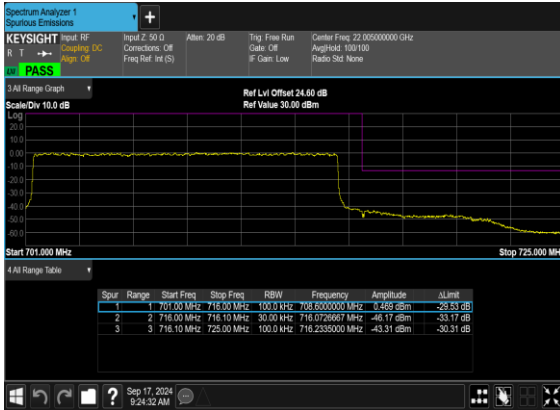
N12(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



N12(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N12(15M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N12(15M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH





Software Version: 23.06.1602

FR1 N41-SCS 30k_ANT1

Transmitter Conducted Output Power And EIRP, (GT - LC)=-5.5dB

NR Band	SCS	Bandwidth	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP(dBm)	EIRP(W)
41	30	10	500202	2501.01	DFT-s-OFDM PI/2 BPSK	1@1	25.94	20.44	0.1107
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@1	25.83	20.33	0.1079
41	30	10	500202	2501.01	DFT-s-OFDM 16 QAM	1@1	25.06	19.56	0.0904
41	30	10	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.96	20.46	0.1112
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.01	20.51	0.1125
41	30	10	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.08	19.58	0.0908
41	30	10	537000	2685	DFT-s-OFDM PI/2 BPSK	1@1	25.80	20.30	0.1072
41	30	10	537000	2685	DFT-s-OFDM QPSK	1@1	25.85	20.35	0.1084
41	30	10	537000	2685	DFT-s-OFDM 16 QAM	1@1	24.99	19.49	0.0889
41	30	15	500700	2503.5	DFT-s-OFDM PI/2 BPSK	1@1	25.97	20.47	0.1114
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	1@1	26.11	20.61	0.1151
41	30	15	500700	2503.5	DFT-s-OFDM 16 QAM	1@1	25.10	19.60	0.0912
41	30	15	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.06	20.56	0.1138
41	30	15	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.12	20.62	0.1153
41	30	15	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.12	19.62	0.0916
41	30	15	536496	2682.48	DFT-s-OFDM PI/2 BPSK	1@1	25.86	20.36	0.1086
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	1@1	25.98	20.48	0.1117
41	30	15	536496	2682.48	DFT-s-OFDM 16 QAM	1@1	25.08	19.58	0.0908
41	30	20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	1@1	26.01	20.51	0.1125
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@1	26.09	20.59	0.1146
41	30	20	501204	2506.02	DFT-s-OFDM 16 QAM	1@1	25.03	19.53	0.0897
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.09	20.59	0.1146
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.19	20.69	0.1172
41	30	20	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.13	19.63	0.0918
41	30	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	1@1	25.88	20.38	0.1091
41	30	20	535998	2679.99	DFT-s-OFDM	1@1	25.96	20.46	0.1112



					QPSK				
41	30	20	535998	2679.99	DFT-s-OFDM 16 QAM	1@1	25.12	19.62	0.0916
41	30	30	502200	2511	DFT-s-OFDM PI/2 BPSK	1@1	26.21	20.71	0.1178
41	30	30	502200	2511	DFT-s-OFDM QPSK	1@1	26.29	20.79	0.1199
41	30	30	502200	2511	DFT-s-OFDM 16 QAM	1@1	25.02	19.52	0.0895
41	30	30	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.16	20.66	0.1164
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.27	20.77	0.1194
41	30	30	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.06	19.56	0.0904
41	30	30	534996	2674.98	DFT-s-OFDM PI/2 BPSK	1@1	26.09	20.59	0.1146
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	1@1	26.19	20.69	0.1172
41	30	30	534996	2674.98	DFT-s-OFDM 16 QAM	1@1	25.07	19.57	0.0906
41	30	40	503202	2516.01	DFT-s-OFDM PI/2 BPSK	1@1	26.23	20.73	0.1183
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	1@1	26.35	20.85	0.1216
41	30	40	503202	2516.01	DFT-s-OFDM 16 QAM	1@1	25.01	19.51	0.0893
41	30	40	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.17	20.67	0.1167
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.26	20.76	0.1191
41	30	40	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.02	19.52	0.0895
41	30	40	534000	2670	DFT-s-OFDM PI/2 BPSK	1@1	26.08	20.58	0.1143
41	30	40	534000	2670	DFT-s-OFDM QPSK	1@1	26.13	20.63	0.1156
41	30	40	534000	2670	DFT-s-OFDM 16 QAM	1@1	24.98	19.48	0.0887
41	30	50	504204	2521.02	DFT-s-OFDM PI/2 BPSK	1@1	26.27	20.77	0.1194
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@1	26.42	20.92	0.1236
41	30	50	504204	2521.02	DFT-s-OFDM 16 QAM	1@1	24.97	19.47	0.0885
41	30	50	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.21	20.71	0.1178
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.26	20.76	0.1191
41	30	50	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.05	19.55	0.0902
41	30	50	532998	2664.99	DFT-s-OFDM PI/2 BPSK	1@1	26.09	20.59	0.1146
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@1	26.17	20.67	0.1167
41	30	50	532998	2664.99	DFT-s-OFDM 16 QAM	1@1	24.95	19.45	0.0881
41	30	60	505200	2526	DFT-s-OFDM PI/2 BPSK	1@1	26.18	20.68	0.1169
41	30	60	505200	2526	DFT-s-OFDM QPSK	1@1	26.38	20.88	0.1225
41	30	60	505200	2526	DFT-s-OFDM 16 QAM	1@1	24.99	19.49	0.0889



					QAM					
41	30	60	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.06	20.56	0.1138	
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.22	20.72	0.1180	
41	30	60	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.97	19.47	0.0885	
41	30	60	531996	2659.98	DFT-s-OFDM PI/2 BPSK	1@1	26.04	20.54	0.1132	
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@1	26.17	20.67	0.1167	
41	30	60	531996	2659.98	DFT-s-OFDM 16 QAM	1@1	24.89	19.39	0.0869	
41	30	70	505200	2531.01	DFT-s-OFDM PI/2 BPSK	1@1	26.16	20.66	0.1164	
41	30	70	505200	2531.01	DFT-s-OFDM QPSK	1@1	26.21	20.71	0.1178	
41	30	70	505200	2531.01	DFT-s-OFDM 16 QAM	1@1	25.33	19.83	0.0962	
41	30	70	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.11	20.61	0.1151	
41	30	70	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.25	20.75	0.1189	
41	30	70	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.21	19.71	0.0935	
41	30	70	531996	2655	DFT-s-OFDM PI/2 BPSK	1@1	26.01	20.51	0.1125	
41	30	70	531996	2655	DFT-s-OFDM QPSK	1@1	26.16	20.66	0.1164	
41	30	70	531996	2655	DFT-s-OFDM 16 QAM	1@1	25.06	19.56	0.0904	
41	30	80	507204	2536.02	DFT-s-OFDM PI/2 BPSK	1@1	26.26	20.76	0.1191	
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	1@1	26.30	20.80	0.1202	
41	30	80	507204	2536.02	DFT-s-OFDM 16 QAM	1@1	25.32	19.82	0.0959	
41	30	80	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.16	20.66	0.1164	
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.33	20.83	0.1211	
41	30	80	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.28	19.78	0.0951	
41	30	80	529998	2649.99	DFT-s-OFDM PI/2 BPSK	1@1	26.04	20.54	0.1132	
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	1@1	26.11	20.61	0.1151	
41	30	80	529998	2649.99	DFT-s-OFDM 16 QAM	1@1	25.13	19.63	0.0918	
41	30	90	508200	2541	DFT-s-OFDM PI/2 BPSK	1@1	26.13	20.63	0.1156	
41	30	90	508200	2541	DFT-s-OFDM QPSK	1@1	26.35	20.85	0.1216	
41	30	90	508200	2541	DFT-s-OFDM 16 QAM	1@1	25.26	19.76	0.0946	
41	30	90	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.17	20.67	0.1167	
41	30	90	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.21	20.71	0.1178	
41	30	90	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.21	19.71	0.0935	
41	30	90	528996	2644.98	DFT-s-OFDM PI/2 BPSK	1@1	26.08	20.58	0.1143	



					BPSK				
41	30	90	528996	2644.98	DFT-s-OFDM QPSK	1@1	26.14	20.64	0.1159
41	30	90	528996	2644.98	DFT-s-OFDM 16 QAM	1@1	25.05	19.55	0.0902
41	30	100	509202	2592.99	DFT-s-OFDM PI/2 BPSK	135@67	26.18	20.68	0.1169
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@1	26.20	20.70	0.1175
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@271	26.32	20.82	0.1208
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	135@67	26.24	20.74	0.1186
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@1	26.40	20.90	0.1230
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@271	26.49	20.99	0.1256
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	135@67	25.30	19.80	0.0955
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@1	25.20	19.70	0.0933
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@271	25.23	19.73	0.0940
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	135@67	23.84	18.34	0.0682
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@1	23.87	18.37	0.0687
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@271	23.95	18.45	0.0700
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	135@67	21.90	16.40	0.0437
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@1	21.62	16.12	0.0409
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@271	21.57	16.07	0.0405
41	30	100	509202	2546.01	CP-OFDM QPSK	137@68	24.62	19.12	0.0817
41	30	100	509202	2546.01	CP-OFDM QPSK	1@1	24.98	19.48	0.0887
41	30	100	509202	2546.01	CP-OFDM QPSK	1@271	24.75	19.25	0.0841
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	135@67	26.22	20.72	0.1180
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.05	20.55	0.1135
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@271	26.23	20.73	0.1183
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	135@67	26.18	20.68	0.1169
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.18	20.68	0.1169
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@271	26.26	20.76	0.1191
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	135@67	25.19	19.69	0.0931
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.21	19.71	0.0935
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@271	25.25	19.75	0.0944
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	135@67	23.66	18.16	0.0655
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	23.92	18.42	0.0695



41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@271	24.02	18.52	0.0711
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	135@67	21.78	16.28	0.0425
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.57	16.07	0.0405
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@271	21.69	16.19	0.0416
41	30	100	518598	2592.99	CP-OFDM QPSK	137@68	24.62	19.12	0.0817
41	30	100	518598	2592.99	CP-OFDM QPSK	1@1	24.64	19.14	0.0820
41	30	100	518598	2592.99	CP-OFDM QPSK	1@271	24.75	19.25	0.0841
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	135@67	26.11	20.61	0.1151
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@1	26.06	20.56	0.1138
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@271	26.12	20.62	0.1153
41	30	100	528000	2640	DFT-s-OFDM QPSK	135@67	26.10	20.60	0.1148
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@1	26.24	20.74	0.1186
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@271	26.28	20.78	0.1197
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	135@67	25.22	19.72	0.0938
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@1	25.08	19.58	0.0908
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@271	25.28	19.78	0.0951
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	135@67	23.75	18.25	0.0668
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@1	23.77	18.27	0.0671
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@271	23.91	18.41	0.0693
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	135@67	21.82	16.32	0.0429
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@1	21.51	16.01	0.0399
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@271	21.68	16.18	0.0415
41	30	100	528000	2640	CP-OFDM QPSK	137@68	24.65	19.15	0.0822
41	30	100	528000	2640	CP-OFDM QPSK	1@1	24.59	19.09	0.0811
41	30	100	528000	2640	CP-OFDM QPSK	1@271	24.78	19.28	0.0847



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	0.0052	PASS	NV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0036	PASS	LV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0045	PASS	HV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0069	PASS	-30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0071	PASS	-20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0053	PASS	-10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0063	PASS	0°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0058	PASS	10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0041	PASS	20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0066	PASS	30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0041	PASS	40°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0026	PASS	50°C



Peak to Average Ratio

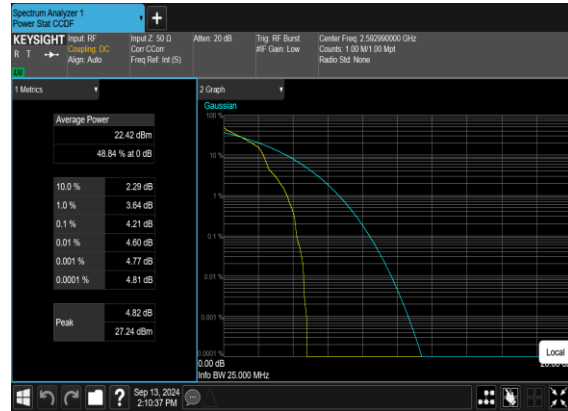
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	50@0	4.42	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@0	4.21	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	5.41	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@0	5.79	13	PASS



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



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



N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH





Occupied Bandwidth

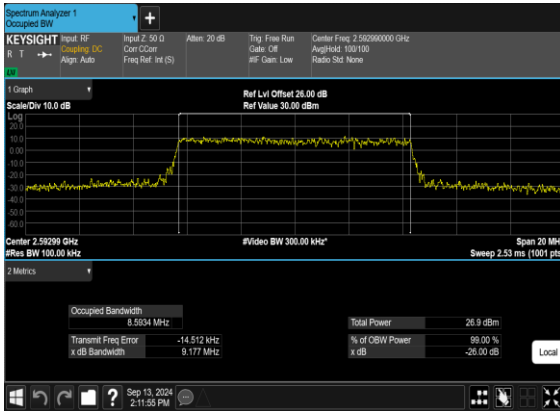
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
41	30	10	518598	2592.99	CP-OFDM QPSK	24@0	8.5934	9.177
41	30	10	518598	2592.99	CP-OFDM 16 QAM	24@0	8.5665	9.204
41	30	10	518598	2592.99	CP-OFDM 64 QAM	24@0	8.5565	9.216
41	30	10	518598	2592.99	CP-OFDM 256 QAM	24@0	8.559	9.125
41	30	15	518598	2592.99	CP-OFDM QPSK	38@0	13.572	14.31
41	30	15	518598	2592.99	CP-OFDM 16 QAM	38@0	13.598	14.12
41	30	15	518598	2592.99	CP-OFDM 64 QAM	38@0	13.573	14.18
41	30	15	518598	2592.99	CP-OFDM 256 QAM	38@0	13.6	14.19
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	18.202	19.0
41	30	20	518598	2592.99	CP-OFDM 16 QAM	51@0	18.249	18.97
41	30	20	518598	2592.99	CP-OFDM 64 QAM	51@0	18.237	18.89
41	30	20	518598	2592.99	CP-OFDM 256 QAM	51@0	18.175	19.01
41	30	30	518598	2592.99	CP-OFDM QPSK	78@0	27.732	29.23
41	30	30	518598	2592.99	CP-OFDM 16 QAM	78@0	27.914	28.82
41	30	30	518598	2592.99	CP-OFDM 64 QAM	78@0	27.846	28.89
41	30	30	518598	2592.99	CP-OFDM 256 QAM	78@0	27.803	28.83
41	30	40	518598	2592.99	CP-OFDM QPSK	106@0	37.779	39.06
41	30	40	518598	2592.99	CP-OFDM 16 QAM	106@0	37.8	39.3
41	30	40	518598	2592.99	CP-OFDM 64 QAM	106@0	37.813	39.05
41	30	40	518598	2592.99	CP-OFDM 256 QAM	106@0	37.815	39.15
41	30	50	518598	2592.99	CP-OFDM QPSK	133@0	47.435	49.17
41	30	50	518598	2592.99	CP-OFDM 16 QAM	133@0	47.331	48.98
41	30	50	518598	2592.99	CP-OFDM 64 QAM	133@0	47.391	49.07



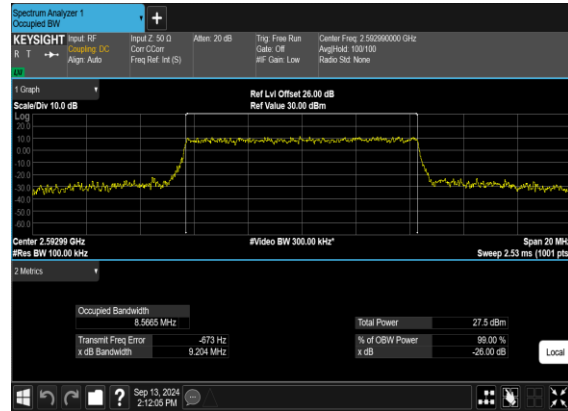
41	30	50	518598	2592.99	CP-OFDM 256 QAM	133@0	47.477	49.03
41	30	60	518598	2592.99	CP-OFDM QPSK	162@0	57.758	59.63
41	30	60	518598	2592.99	CP-OFDM 16 QAM	162@0	57.592	59.66
41	30	60	518598	2592.99	CP-OFDM 64 QAM	162@0	57.777	59.69
41	30	60	518598	2592.99	CP-OFDM 256 QAM	162@0	57.698	59.73
41	30	70	518598	2592.99	CP-OFDM QPSK	189@0	67.343	69.66
41	30	70	518598	2592.99	CP-OFDM 16 QAM	189@0	67.437	69.6
41	30	70	518598	2592.99	CP-OFDM 64 QAM	189@0	67.48	69.73
41	30	70	518598	2592.99	CP-OFDM 256 QAM	189@0	67.496	69.69
41	30	80	518598	2592.99	CP-OFDM QPSK	217@0	77.397	79.86
41	30	80	518598	2592.99	CP-OFDM 16 QAM	217@0	77.387	79.92
41	30	80	518598	2592.99	CP-OFDM 64 QAM	217@0	77.239	79.93
41	30	80	518598	2592.99	CP-OFDM 256 QAM	217@0	77.452	79.92
41	30	90	518598	2592.99	CP-OFDM QPSK	245@0	87.28	90.17
41	30	90	518598	2592.99	CP-OFDM 16 QAM	245@0	87.416	90.2
41	30	90	518598	2592.99	CP-OFDM 64 QAM	245@0	87.142	90.12
41	30	90	518598	2592.99	CP-OFDM 256 QAM	245@0	87.076	90.31
41	30	100	518598	2592.99	CP-OFDM QPSK	273@0	97.627	100.6
41	30	100	518598	2592.99	CP-OFDM 16 QAM	273@0	97.184	100.5
41	30	100	518598	2592.99	CP-OFDM 64 QAM	273@0	97.202	100.5
41	30	100	518598	2592.99	CP-OFDM 256 QAM	273@0	97.25	100.5



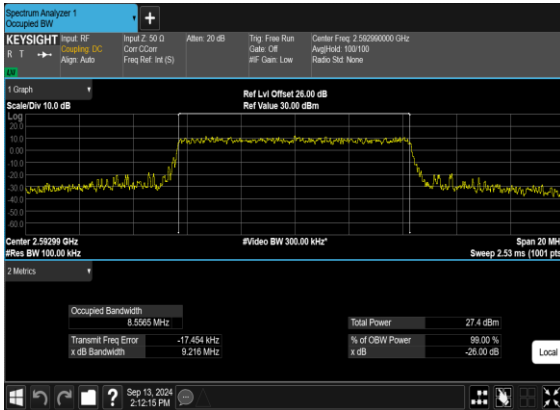
N41(10M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



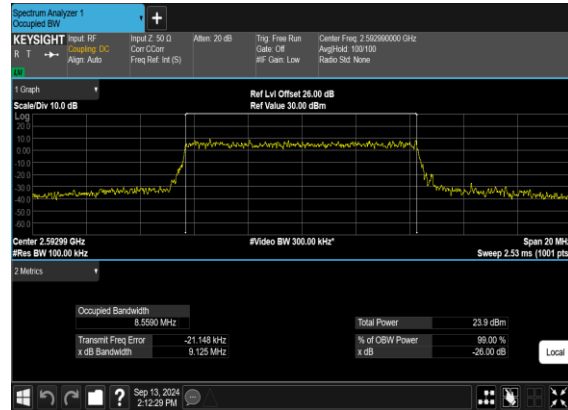
N41(10M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N41(10M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

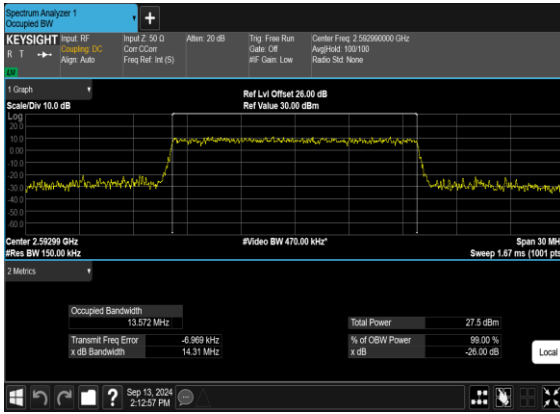


N41(10M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

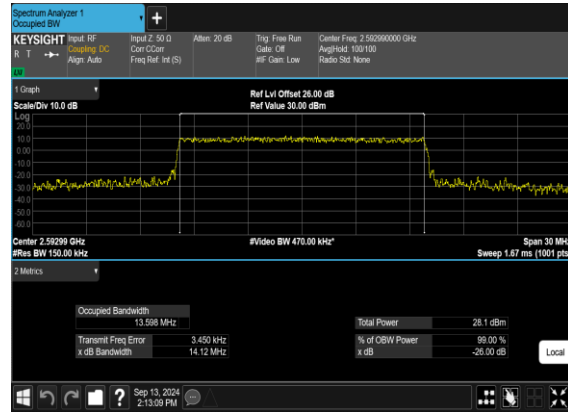




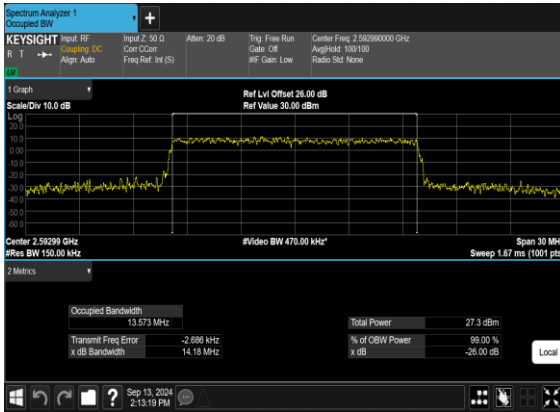
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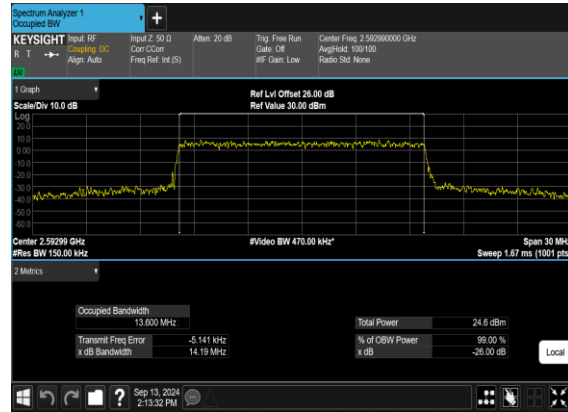
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N41(15M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

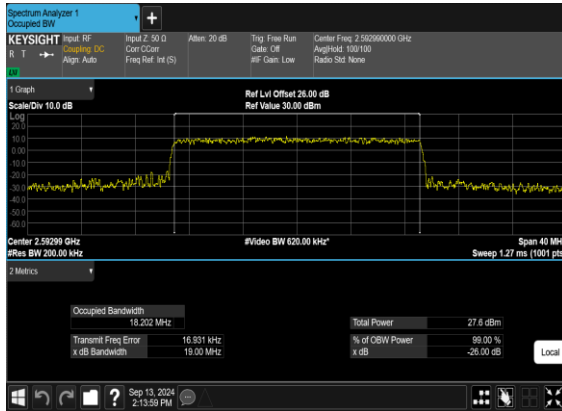


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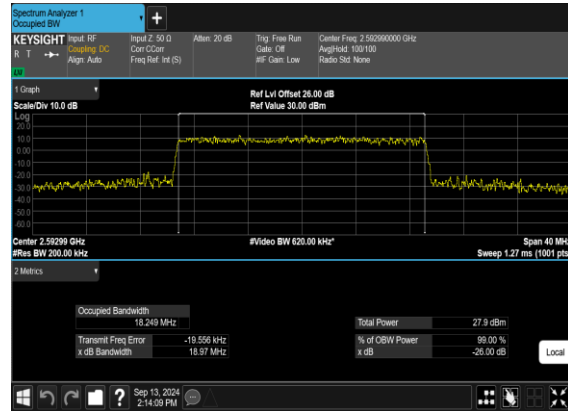




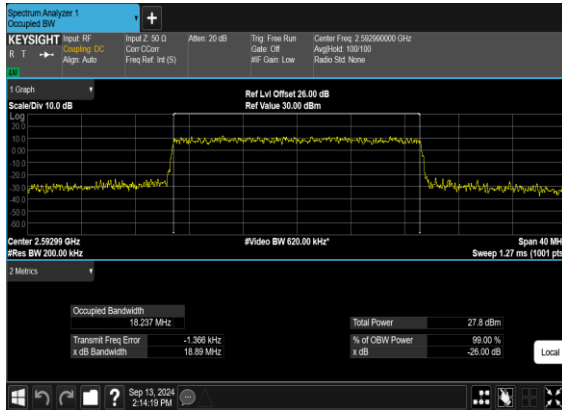
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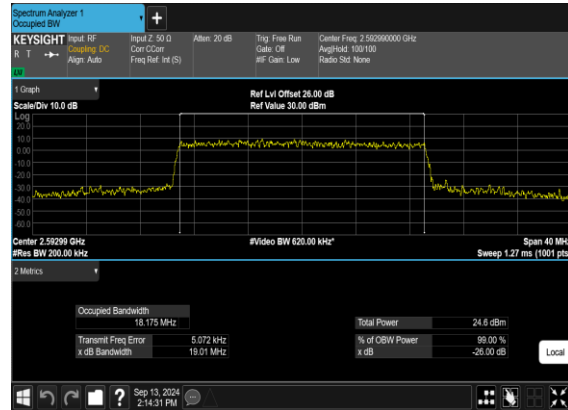
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N41(20M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

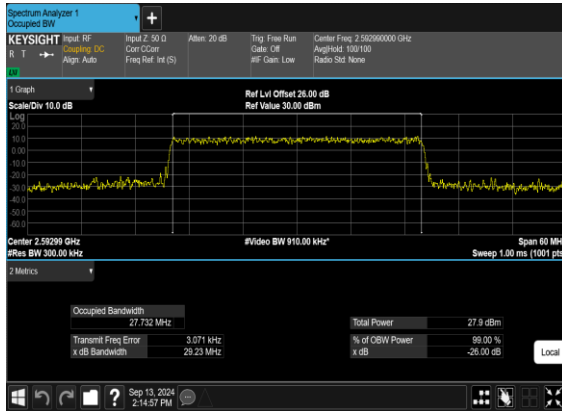


N41(20M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

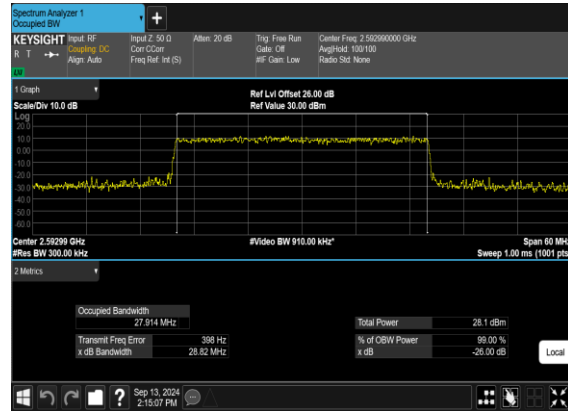




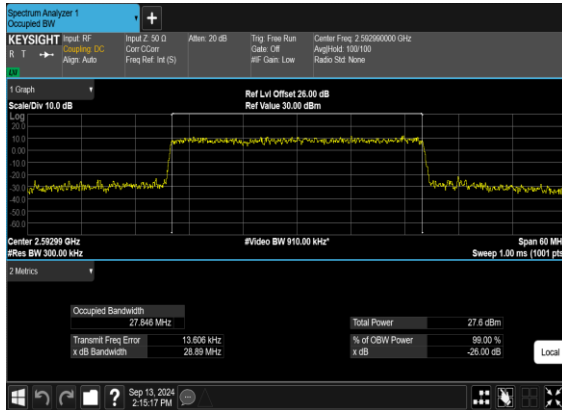
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N41(30M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N41(30M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N41(30M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

