

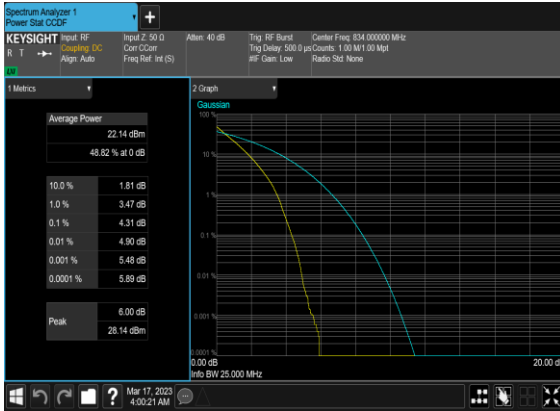
Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0022	PASS	NV
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0035	PASS	LV
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0029	PASS	HV
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0047	PASS	-30°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0065	PASS	-20°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0038	PASS	-10°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0040	PASS	0°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0052	PASS	10°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0022	PASS	20°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0060	PASS	30°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0050	PASS	40°C
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	0.0057	PASS	50°C

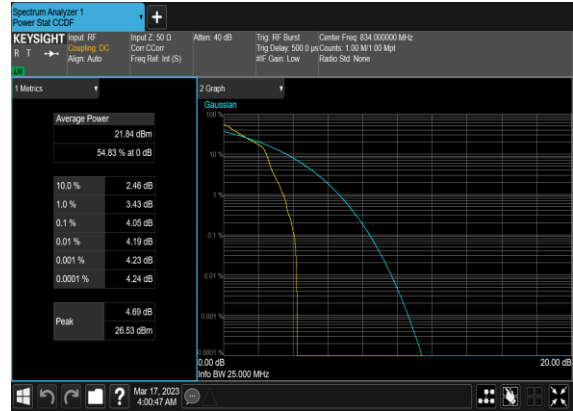
Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
26	15	20	166800	834.0	DFT-s-OFDM PI/2 BPSK	100@0	4.31	13	PASS
26	15	20	166800	834.0	DFT-s-OFDM PI/2 BPSK	1@0	4.05	13	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	100@0	5.61	13	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	5.38	13	PASS
26	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	4.28	13	PASS
26	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	1@0	3.73	13	PASS
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	5.56	13	PASS
26	15	20	167300	836.5	DFT-s-OFDM QPSK	1@0	5.14	13	PASS
26	15	20	167800	839.0	DFT-s-OFDM PI/2 BPSK	100@0	4.26	13	PASS
26	15	20	167800	839.0	DFT-s-OFDM PI/2 BPSK	1@0	3.95	13	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	100@0	5.56	13	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	1@0	5.09	13	PASS

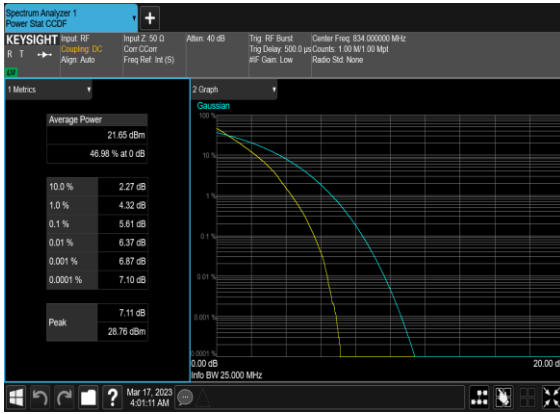
N26(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



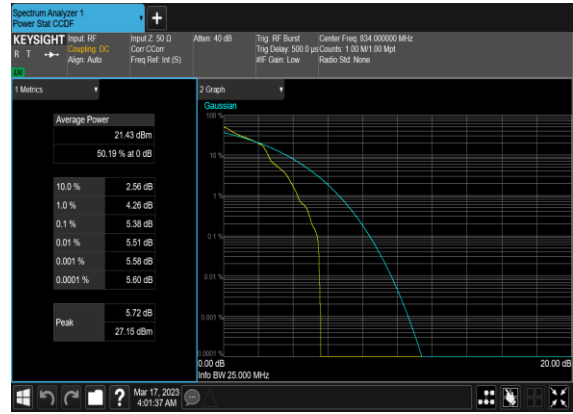
N26(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



N26(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N26(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



N26(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



N26(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



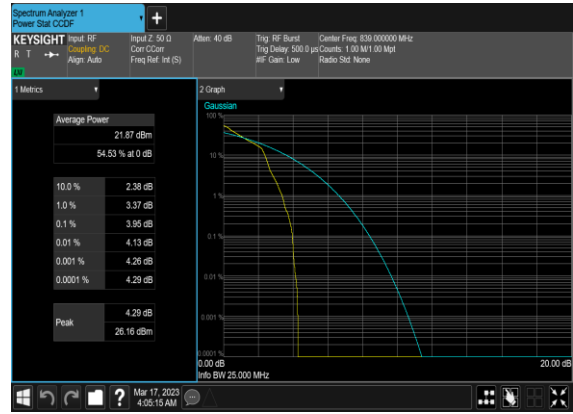
N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N26(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



N26(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



N26(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



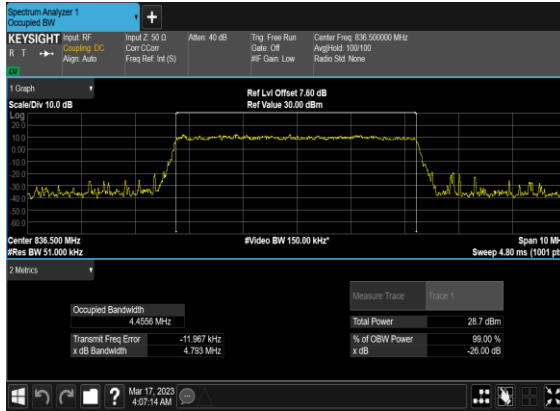
N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



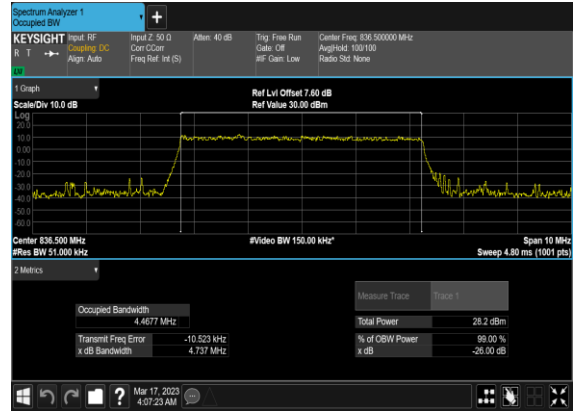
Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
26	15	5	167300	836.5	DFT-s-OFDM PI/2 BPSK	25@0	4.4556	4.793
26	15	5	167300	836.5	DFT-s-OFDM QPSK	25@0	4.4677	4.737
26	15	5	167300	836.5	CP-OFDM QPSK	25@0	4.4575	4.776
26	15	5	167300	836.5	CP-OFDM 16 QAM	25@0	4.4659	4.823
26	15	5	167300	836.5	CP-OFDM 64 QAM	25@0	4.4767	4.793
26	15	5	167300	836.5	CP-OFDM 256 QAM	25@0	4.4658	4.8
26	15	10	167300	836.5	DFT-s-OFDM PI/2 BPSK	50@0	8.8985	9.355
26	15	10	167300	836.5	DFT-s-OFDM QPSK	50@0	8.9005	9.471
26	15	10	167300	836.5	CP-OFDM QPSK	52@0	9.278	9.735
26	15	10	167300	836.5	CP-OFDM 16 QAM	52@0	9.2745	9.73
26	15	10	167300	836.5	CP-OFDM 64 QAM	52@0	9.2641	9.659
26	15	10	167300	836.5	CP-OFDM 256 QAM	52@0	9.2923	9.812
26	15	15	167300	836.5	DFT-s-OFDM PI/2 BPSK	75@0	13.362	13.97
26	15	15	167300	836.5	DFT-s-OFDM QPSK	75@0	13.356	13.88
26	15	15	167300	836.5	CP-OFDM QPSK	79@0	14.114	14.71
26	15	15	167300	836.5	CP-OFDM 16 QAM	79@0	14.124	14.67
26	15	15	167300	836.5	CP-OFDM 64 QAM	79@0	14.093	14.7
26	15	15	167300	836.5	CP-OFDM 256 QAM	79@0	14.047	14.62
26	15	20	167300	836.5	DFT-s-OFDM PI/2 BPSK	100@0	17.832	18.55
26	15	20	167300	836.5	DFT-s-OFDM QPSK	100@0	17.839	18.56
26	15	20	167300	836.5	CP-OFDM QPSK	106@0	18.92	19.63
26	15	20	167300	836.5	CP-OFDM 16 QAM	106@0	18.933	19.68
26	15	20	167300	836.5	CP-OFDM 64 QAM	106@0	18.909	19.69
26	15	20	167300	836.5	CP-OFDM 256 QAM	106@0	18.877	19.69

N26(5M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



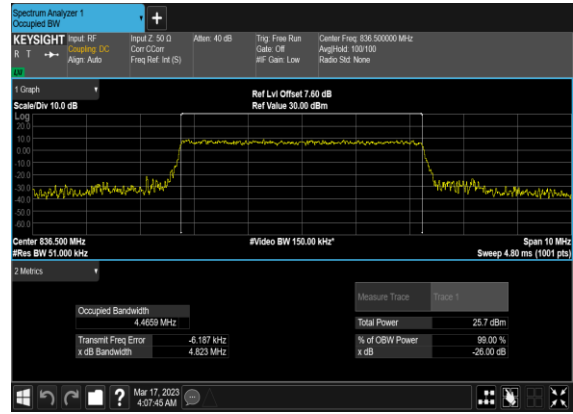
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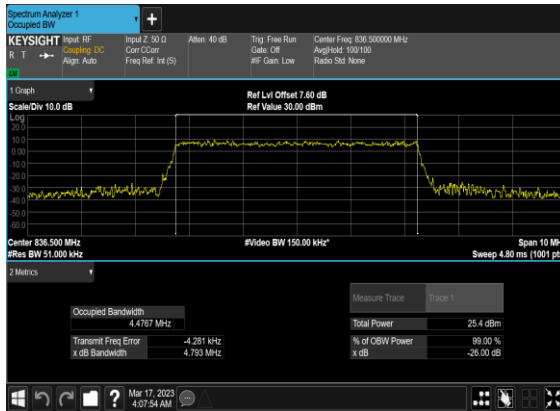
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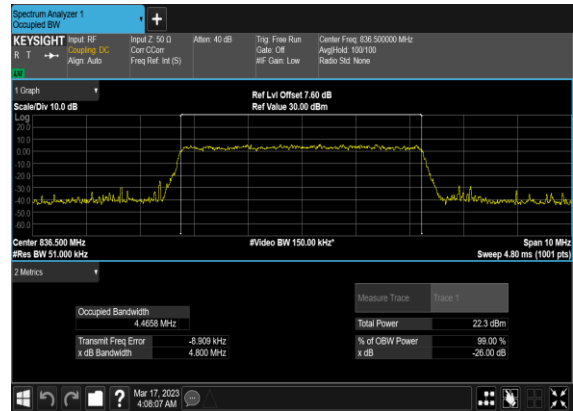
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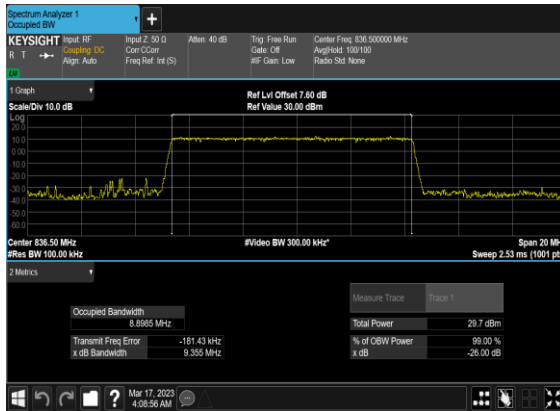
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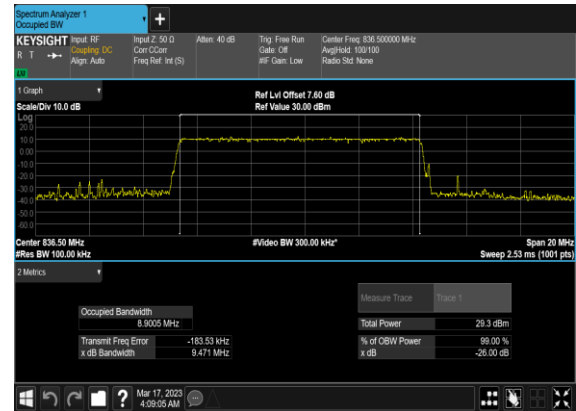
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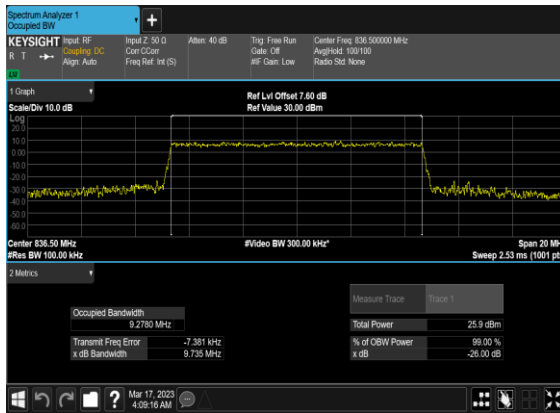
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BPSK_Outer_Full_Mid_CH



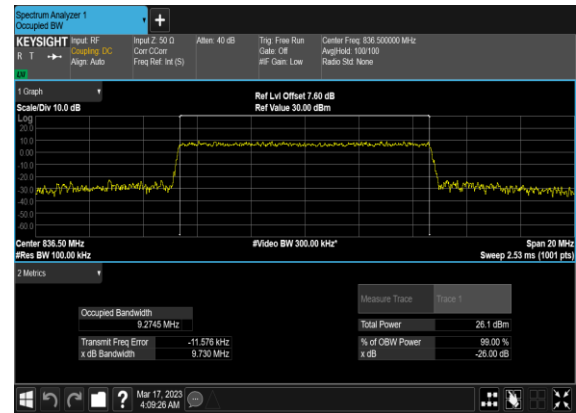
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OFDM_QPSK_Outer_Full_Mid_CH



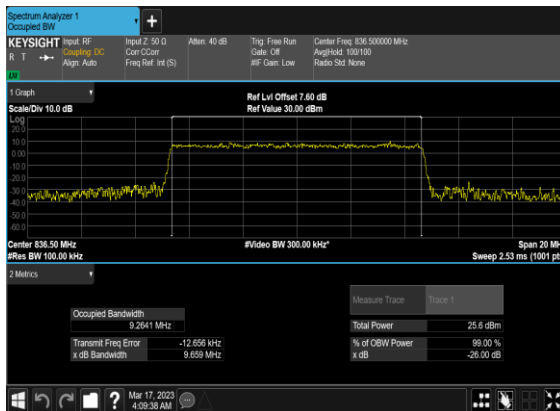
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OFDM_QPSK_Outer_Full_Mid_CH



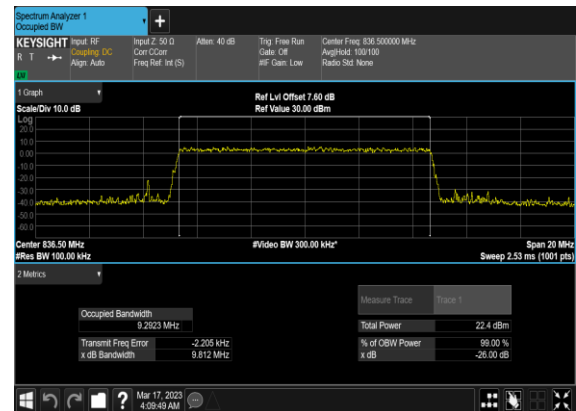
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QAM_Outer_Full_Mid_CH



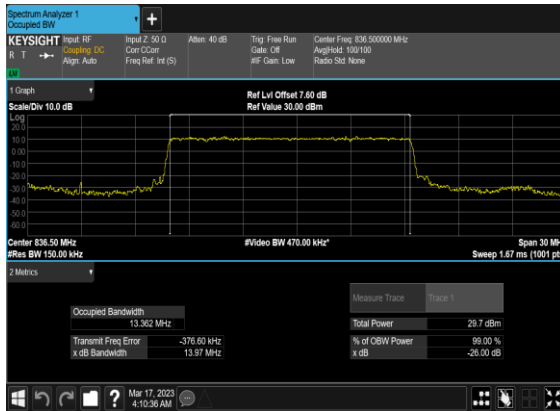
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QAM_Outer_Full_Mid_CH



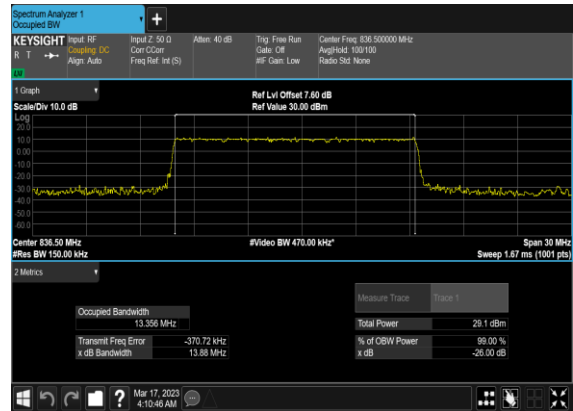
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QAM_Outer_Full_Mid_CH



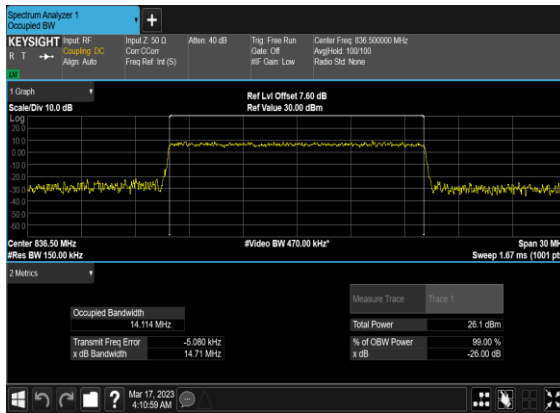
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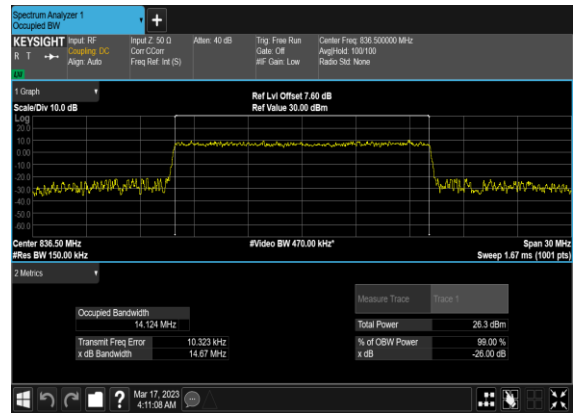
N26(15M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



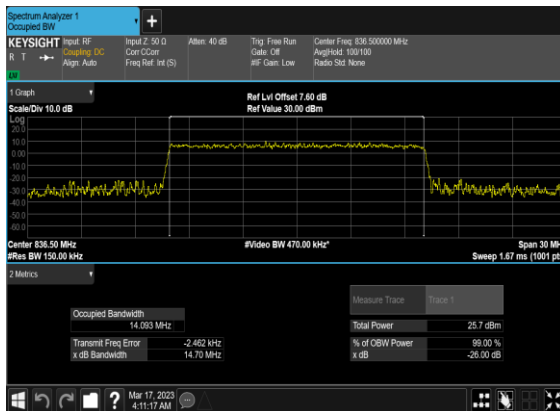
N26(15M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



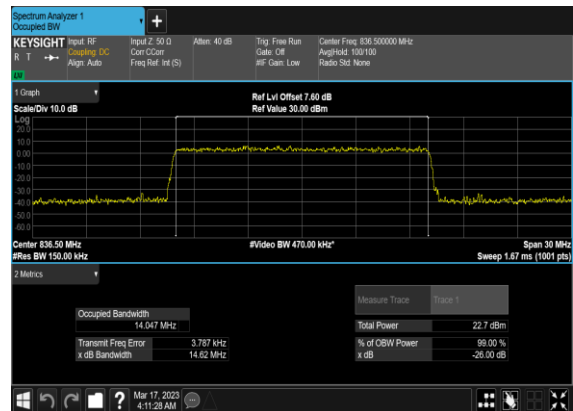
N26(15M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



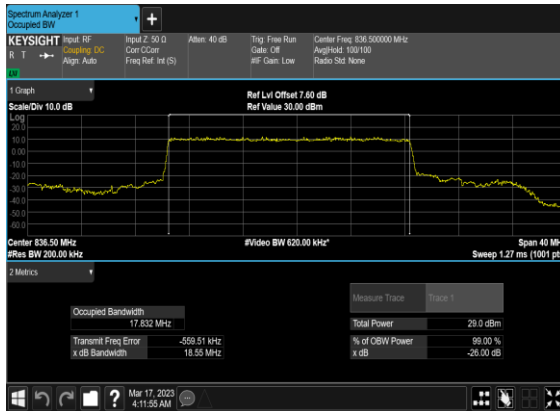
N26(15M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



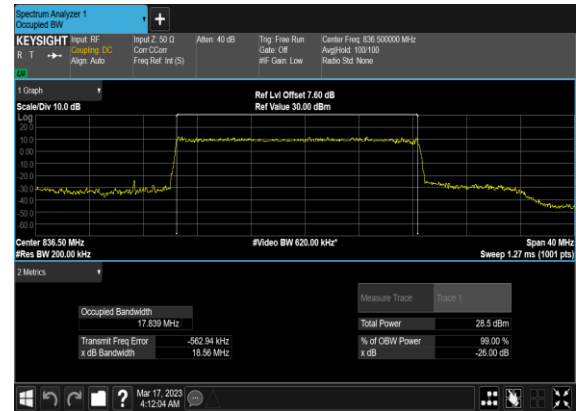
N26(15M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



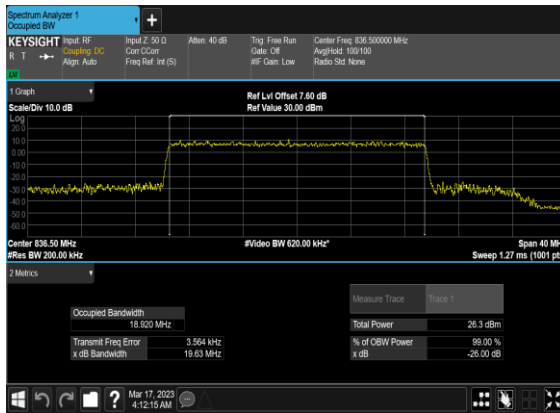
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BPSK_Outer_Full_Mid_CH



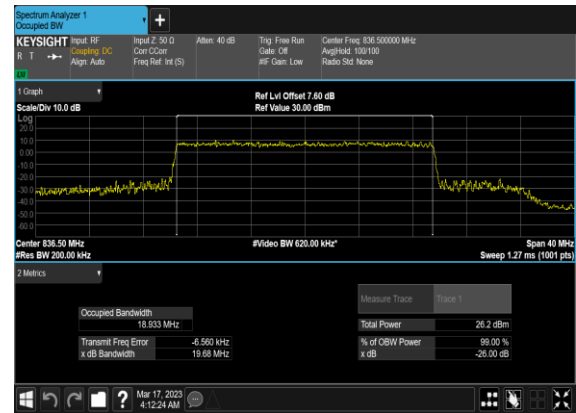
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OFDM_QPSK_Outer_Full_Mid_CH



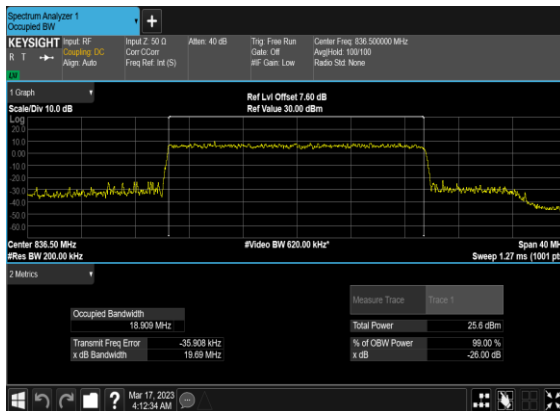
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OFDM_QPSK_Outer_Full_Mid_CH



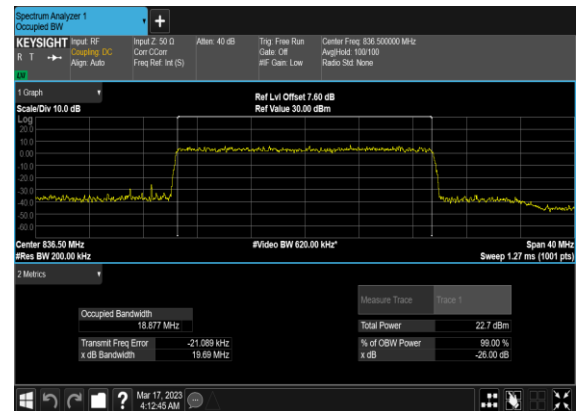
N26(20M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N26(20M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N26(20M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
26	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	5	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	5	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	5	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	5	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	5	169300	846.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	5	169300	846.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	10	165800	829.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	10	165800	829.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	10	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	10	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	10	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	10	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	10	168800	844.0	DFT-s-OFDM BPSK	1@0	see graph	PASS

26	15	10	168800	844.0	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	10	168800	844.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	20	167300	834.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	20	167300	834.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	20	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	20	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	20	167800	839.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	20	167800	839.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



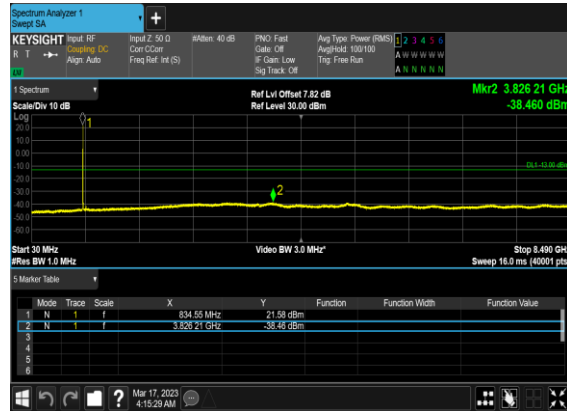
N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



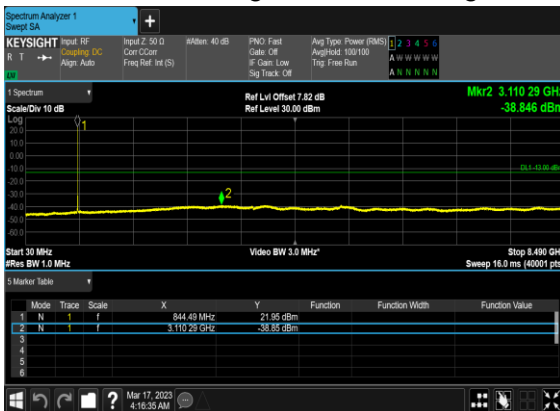
N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



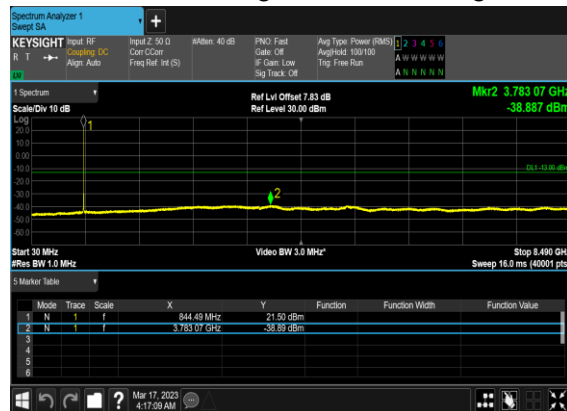
N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



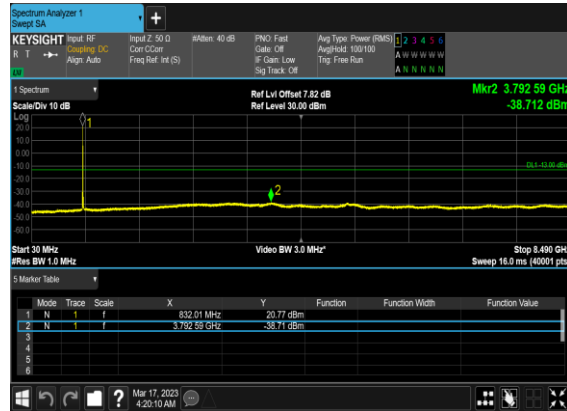
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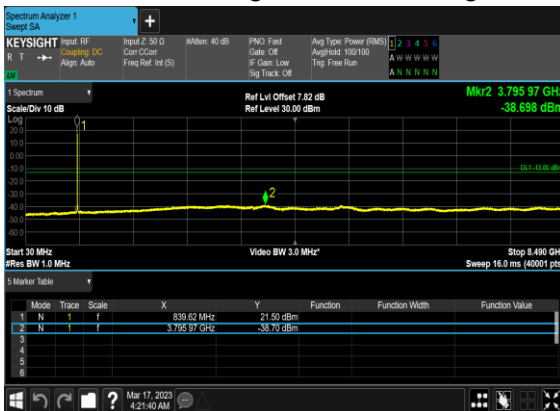
N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



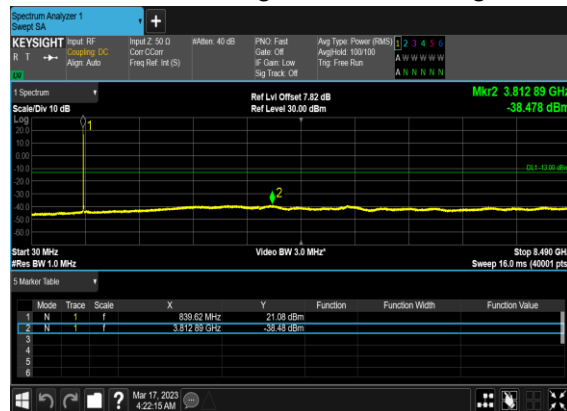
N26(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



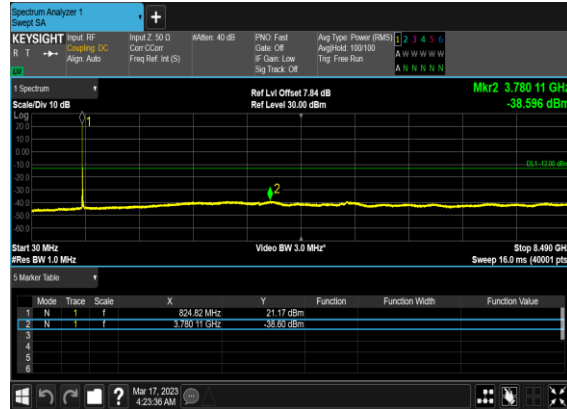
N26(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



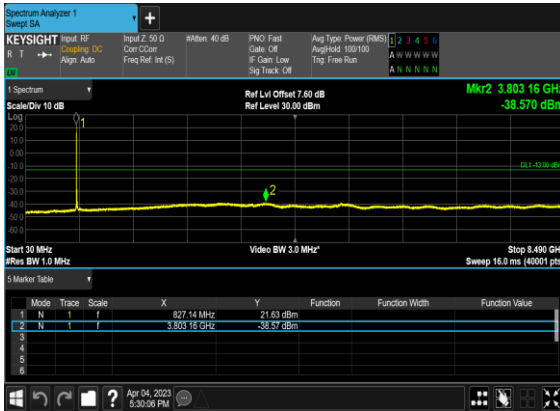
N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



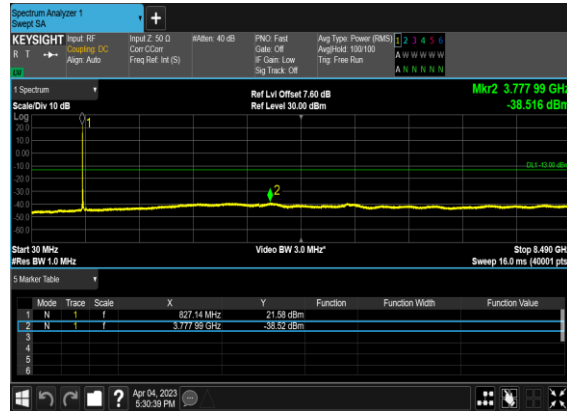
N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



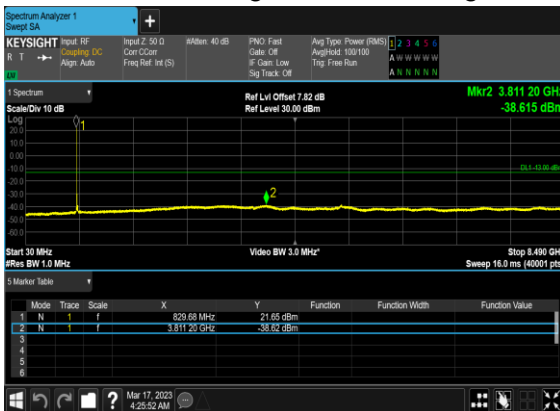
N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



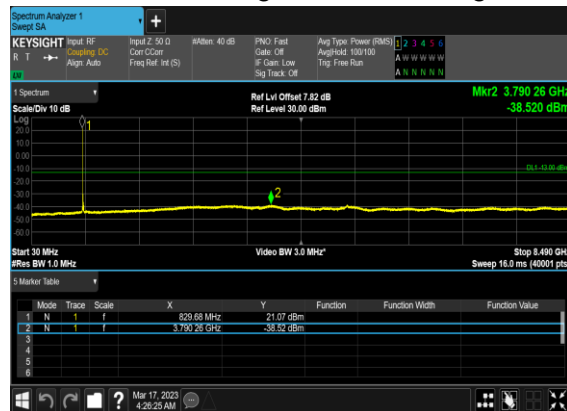
N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



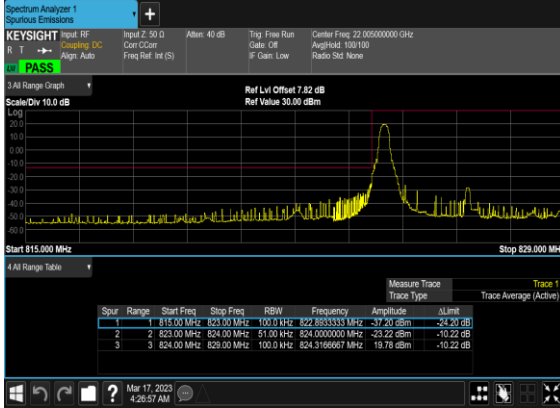
N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



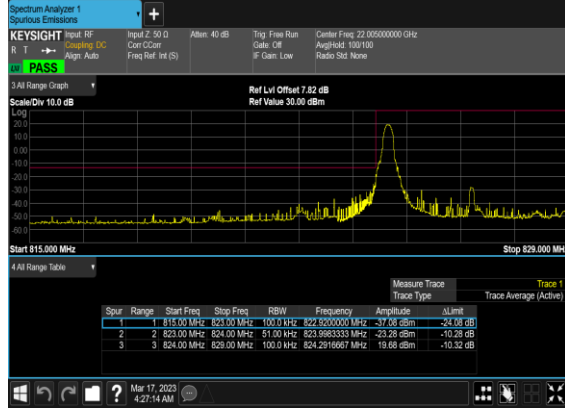
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
26	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	100@0	see graph	PASS

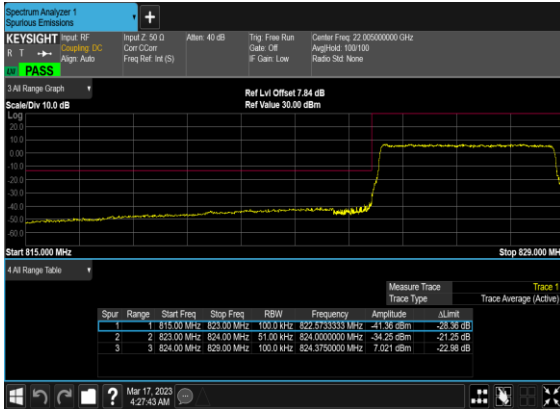
N26(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



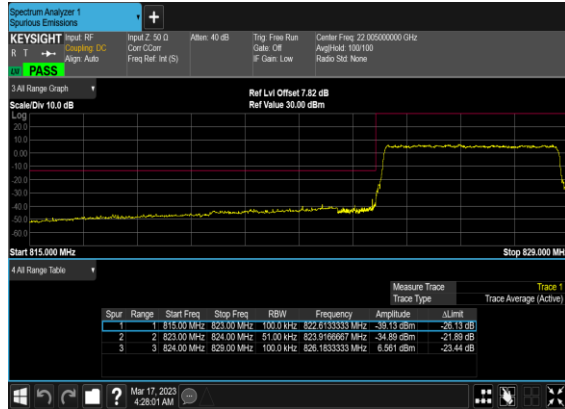
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OFDM_QPSK_Edge_1RB_Left_Low_CH



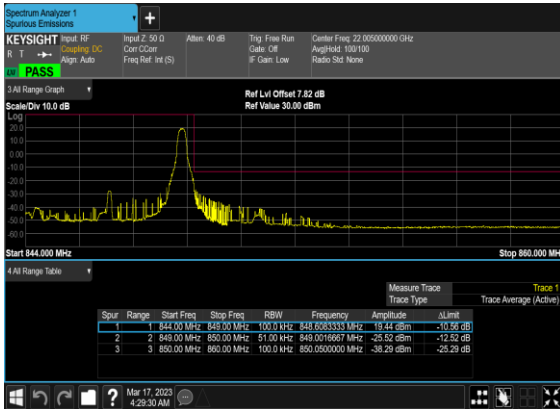
N26(5M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



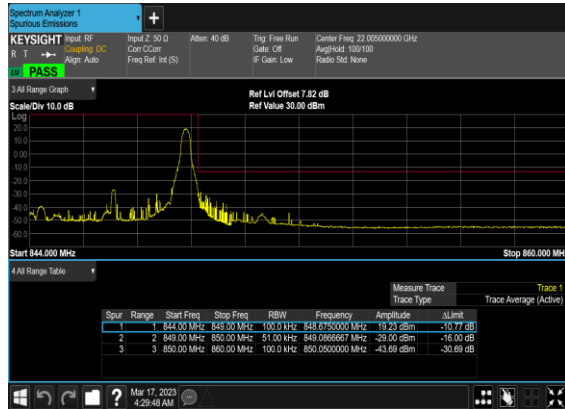
N26(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



N26(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



N26(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N26(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



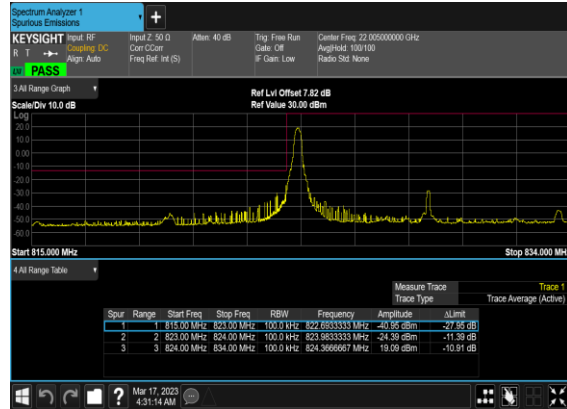
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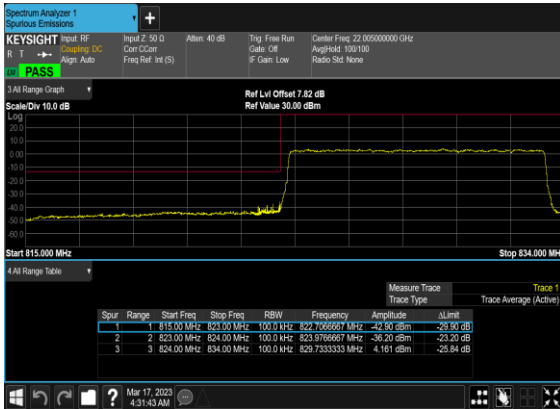
N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



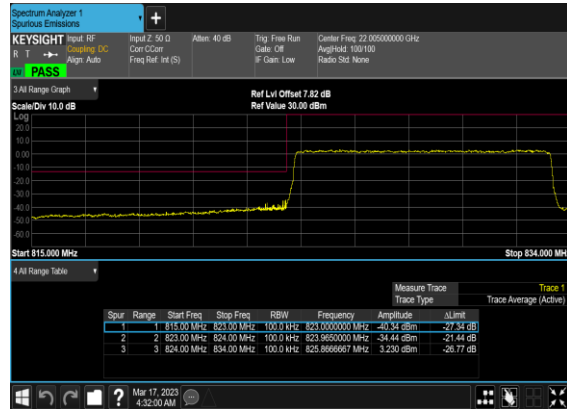
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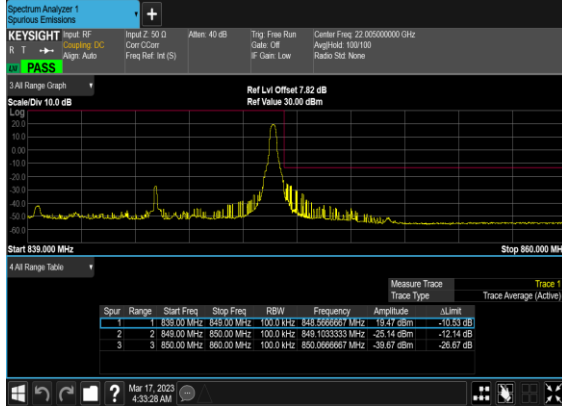
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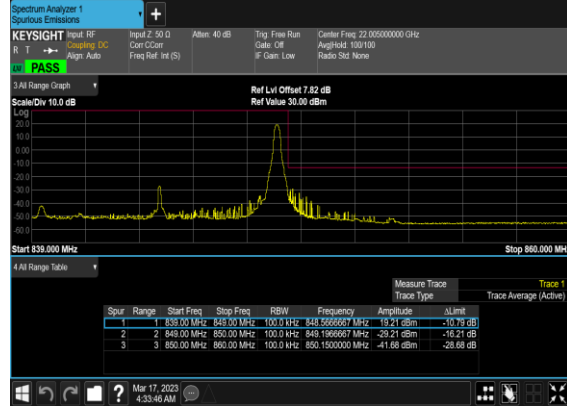
N26(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



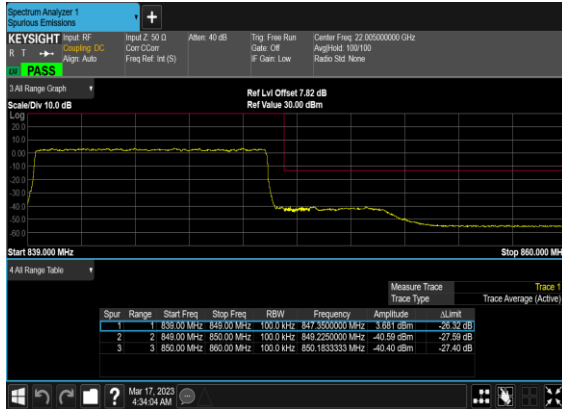
N26(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



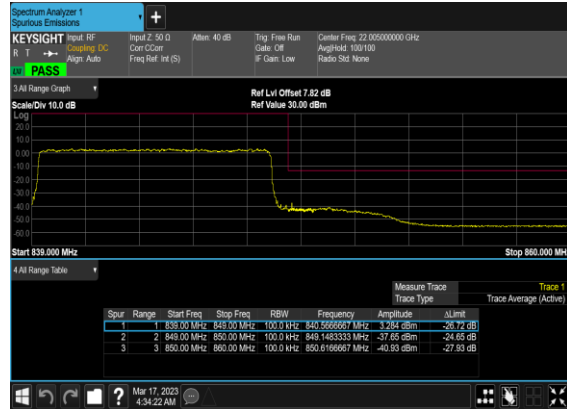
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OFDM_QPSK_Edge_1RB_Right_High_CH



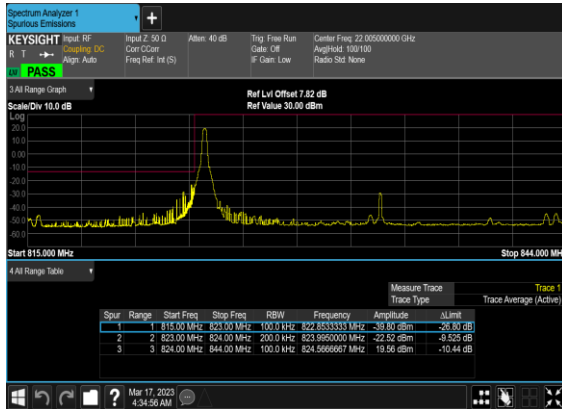
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OFDM_BPSK_Outer_Full_High_CH



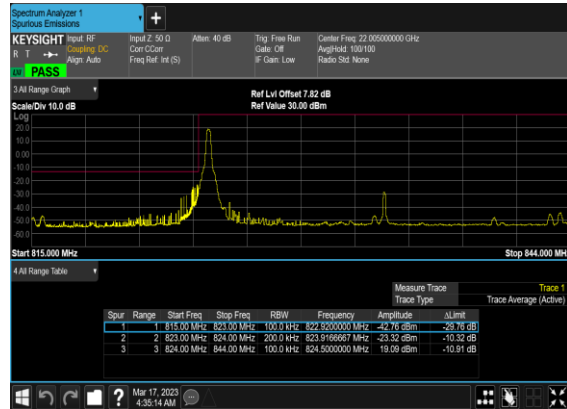
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OFDM_QPSK_Outer_Full_High_CH



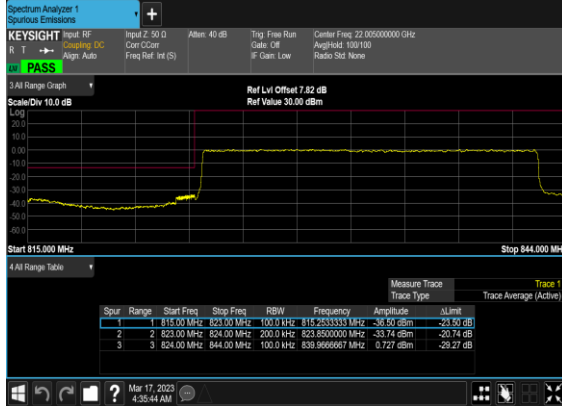
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OFDM_BPSK_Edge_1RB_Left_Low_CH



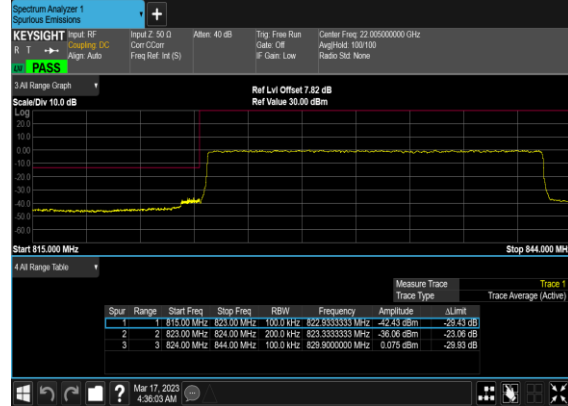
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OFDM_QPSK_Edge_1RB_Left_Low_CH



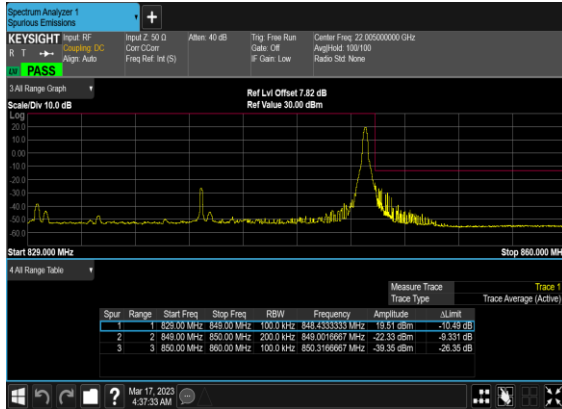
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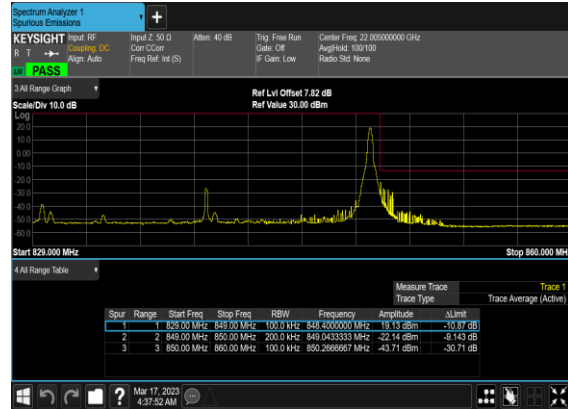
N26(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



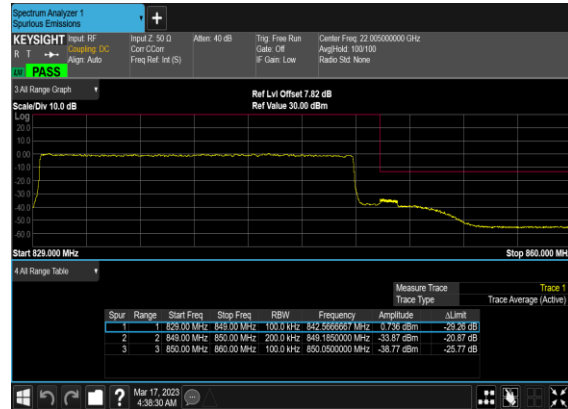
N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N26(20M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N26(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N71(ANT0) – SCS 15k

Transmitter Conducted Output Power And ERP, (G_T - L_C)=-7.8dBi

NR Band	SCS	BandWidth	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)
71	15	5	133100	665.5	DFT-s-OFDM QPSK	1@1	23.41	13.46	0.0222
71	15	5	133100	665.5	DFT-s-OFDM 16 QAM	1@1	22.4	12.45	0.0176
71	15	5	136100	680.5	DFT-s-OFDM QPSK	1@1	23.36	13.41	0.0219
71	15	5	136100	680.5	DFT-s-OFDM 16 QAM	1@1	22.43	12.48	0.0177
71	15	5	139100	695.5	DFT-s-OFDM QPSK	1@1	23.28	13.33	0.0215
71	15	5	139100	695.5	DFT-s-OFDM 16 QAM	1@1	22.24	12.29	0.0169
71	15	10	133600	668	DFT-s-OFDM QPSK	1@1	23.42	13.47	0.0222
71	15	10	133600	668	DFT-s-OFDM 16 QAM	1@1	22.42	12.47	0.0177
71	15	10	136100	680.5	DFT-s-OFDM QPSK	1@1	23.45	13.5	0.0224
71	15	10	136100	680.5	DFT-s-OFDM 16 QAM	1@1	22.4	12.45	0.0176
71	15	10	138600	693	DFT-s-OFDM QPSK	1@1	23.29	13.34	0.0216
71	15	10	138600	693	DFT-s-OFDM 16 QAM	1@1	22.27	12.32	0.0171
71	15	15	134100	670.5	DFT-s-OFDM QPSK	1@1	23.43	13.48	0.0223
71	15	15	134100	670.5	DFT-s-OFDM 16 QAM	1@1	22.45	12.5	0.0178
71	15	15	136100	680.5	DFT-s-OFDM QPSK	1@1	23.48	13.53	0.0225
71	15	15	136100	680.5	DFT-s-OFDM 16 QAM	1@1	22.47	12.52	0.0179
71	15	15	138100	690.5	DFT-s-OFDM QPSK	1@1	23.4	13.45	0.0221
71	15	15	138100	690.5	DFT-s-OFDM 16 QAM	1@1	22.34	12.39	0.0173
71	15	20	134600	673	DFT-s-OFDM PI/2 BPSK	50@25	23.46	13.51	0.0224
71	15	20	134600	673	DFT-s-OFDM PI/2 BPSK	1@1	23.39	13.44	0.0221
71	15	20	134600	673	DFT-s-OFDM PI/2 BPSK	1@104	23.4	13.45	0.0221
71	15	20	134600	673	DFT-s-OFDM QPSK	50@25	23.46	13.51	0.0224
71	15	20	134600	673	DFT-s-OFDM QPSK	1@1	23.34	13.39	0.0218
71	15	20	134600	673	DFT-s-OFDM QPSK	1@104	23.31	13.36	0.0217
71	15	20	134600	673	DFT-s-OFDM 16 QAM	50@25	22.48	12.53	0.0179
71	15	20	134600	673	DFT-s-OFDM 16 QAM	1@1	22.43	12.48	0.0177
71	15	20	134600	673	DFT-s-OFDM 16 QAM	1@104	22.32	12.37	0.0173
71	15	20	134600	673	DFT-s-OFDM 64 QAM	50@25	21	11.05	0.0127
71	15	20	134600	673	DFT-s-OFDM 64 QAM	1@1	21.22	11.27	0.0134
71	15	20	134600	673	DFT-s-OFDM 64 QAM	1@104	20.98	11.03	0.0127
71	15	20	134600	673	DFT-s-OFDM 256 QAM	50@25	18.93	8.98	0.0079
71	15	20	134600	673	DFT-s-OFDM 256 QAM	1@1	19.04	9.09	0.0081
71	15	20	134600	673	DFT-s-OFDM 256 QAM	1@104	19.05	9.1	0.0081
71	15	20	134600	673	CP-OFDM QPSK	53@26	21.96	12.01	0.0159
71	15	20	134600	673	CP-OFDM QPSK	1@1	22.26	12.31	0.0170
71	15	20	134600	673	CP-OFDM QPSK	1@104	21.96	12.01	0.0159
71	15	20	136100	680.5	DFT-s-OFDM PI/2 BPSK	50@25	23.43	13.48	0.0223
71	15	20	136100	680.5	DFT-s-OFDM PI/2 BPSK	1@1	23.46	13.51	0.0224
71	15	20	136100	680.5	DFT-s-OFDM PI/2 BPSK	1@104	23.38	13.43	0.0220
71	15	20	136100	680.5	DFT-s-OFDM QPSK	50@25	23.4	13.45	0.0221

71	15	20	136100	680.5	DFT-s-OFDM QPSK	1@1	23.47	13.52	0.0225
71	15	20	136100	680.5	DFT-s-OFDM QPSK	1@104	23.27	13.32	0.0215
71	15	20	136100	680.5	DFT-s-OFDM 16 QAM	50@25	22.38	12.43	0.0175
71	15	20	136100	680.5	DFT-s-OFDM 16 QAM	1@1	22.44	12.49	0.0177
71	15	20	136100	680.5	DFT-s-OFDM 16 QAM	1@104	22.32	12.37	0.0173
71	15	20	136100	680.5	DFT-s-OFDM 64 QAM	50@25	20.97	11.02	0.0126
71	15	20	136100	680.5	DFT-s-OFDM 64 QAM	1@1	21.17	11.22	0.0132
71	15	20	136100	680.5	DFT-s-OFDM 64 QAM	1@104	20.99	11.04	0.0127
71	15	20	136100	680.5	DFT-s-OFDM 256 QAM	50@25	18.89	8.94	0.0078
71	15	20	136100	680.5	DFT-s-OFDM 256 QAM	1@1	19.25	9.3	0.0085
71	15	20	136100	680.5	DFT-s-OFDM 256 QAM	1@104	19	9.05	0.0080
71	15	20	136100	680.5	CP-OFDM QPSK	53@26	19.99	10.04	0.0101
71	15	20	136100	680.5	CP-OFDM QPSK	1@1	22.2	12.25	0.0168
71	15	20	136100	680.5	CP-OFDM QPSK	1@104	21.91	11.96	0.0157
71	15	20	137600	688	DFT-s-OFDM PI/2 BPSK	50@25	23.35	13.4	0.0219
71	15	20	137600	688	DFT-s-OFDM PI/2 BPSK	1@1	23.49	13.54	0.0226
71	15	20	137600	688	DFT-s-OFDM PI/2 BPSK	1@104	23.32	13.37	0.0217
71	15	20	137600	688	DFT-s-OFDM QPSK	50@25	23.36	13.41	0.0219
71	15	20	137600	688	DFT-s-OFDM QPSK	1@1	23.44	13.49	0.0223
71	15	20	137600	688	DFT-s-OFDM QPSK	1@104	23.26	13.31	0.0214
71	15	20	137600	688	DFT-s-OFDM 16 QAM	50@25	22.39	12.44	0.0175
71	15	20	137600	688	DFT-s-OFDM 16 QAM	1@1	22.43	12.48	0.0177
71	15	20	137600	688	DFT-s-OFDM 16 QAM	1@104	22.28	12.33	0.0171
71	15	20	137600	688	DFT-s-OFDM 64 QAM	50@25	20.9	10.95	0.0124
71	15	20	137600	688	DFT-s-OFDM 64 QAM	1@1	21.11	11.16	0.0131
71	15	20	137600	688	DFT-s-OFDM 64 QAM	1@104	21	11.05	0.0127
71	15	20	137600	688	DFT-s-OFDM 256 QAM	50@25	18.83	8.88	0.0077
71	15	20	137600	688	DFT-s-OFDM 256 QAM	1@1	19.13	9.18	0.0083
71	15	20	137600	688	DFT-s-OFDM 256 QAM	1@104	19.11	9.16	0.0082
71	15	20	137600	688	CP-OFDM QPSK	53@26	21.86	11.91	0.0155
71	15	20	137600	688	CP-OFDM QPSK	1@1	22.02	12.07	0.0161
71	15	20	137600	688	CP-OFDM QPSK	1@104	21.9	11.95	0.0157

Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0033	PASS	NV
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0023	PASS	LV
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0063	PASS	HV
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0053	PASS	-30°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0041	PASS	-20°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0034	PASS	-10°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0037	PASS	0°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0039	PASS	10°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0033	PASS	20°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0047	PASS	30°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0057	PASS	40°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0045	PASS	50°C

Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
71	15	20	134600	673.0	DFT-s-OFDM PI/2 BPSK	100@0	4.45	13	PASS
71	15	20	134600	673.0	DFT-s-OFDM PI/2 BPSK	1@0	3.66	13	PASS
71	15	20	134600	673.0	DFT-s-OFDM QPSK	100@0	5.58	13	PASS
71	15	20	134600	673.0	DFT-s-OFDM QPSK	1@0	4.47	13	PASS
71	15	20	136100	680.5	DFT-s-OFDM PI/2 BPSK	100@0	4.39	13	PASS
71	15	20	136100	680.5	DFT-s-OFDM PI/2 BPSK	1@0	4.0	13	PASS
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	5.56	13	PASS
71	15	20	136100	680.5	DFT-s-OFDM QPSK	1@0	5.11	13	PASS
71	15	20	137600	688.0	DFT-s-OFDM PI/2 BPSK	100@0	4.34	13	PASS
71	15	20	137600	688.0	DFT-s-OFDM PI/2 BPSK	1@0	4.09	13	PASS
71	15	20	137600	688.0	DFT-s-OFDM QPSK	100@0	5.55	13	PASS
71	15	20	137600	688.0	DFT-s-OFDM QPSK	1@0	5.68	13	PASS

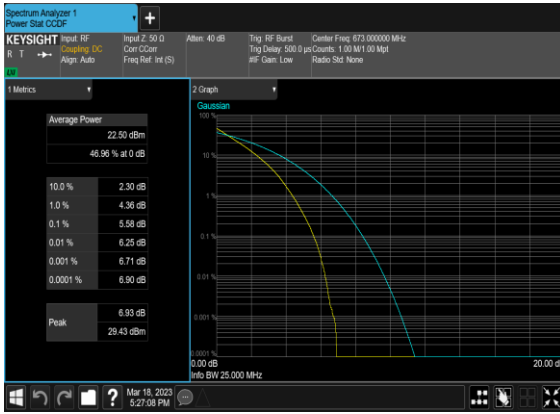
N71(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



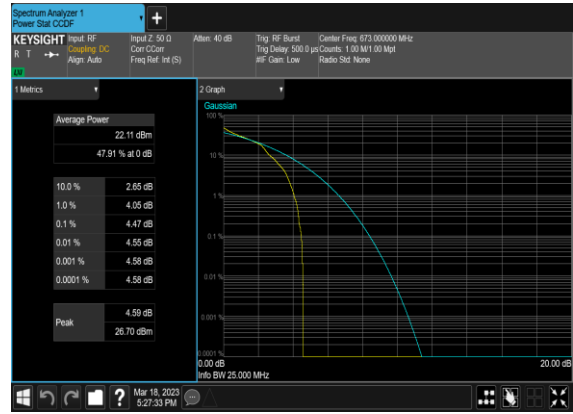
N71(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



N71(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



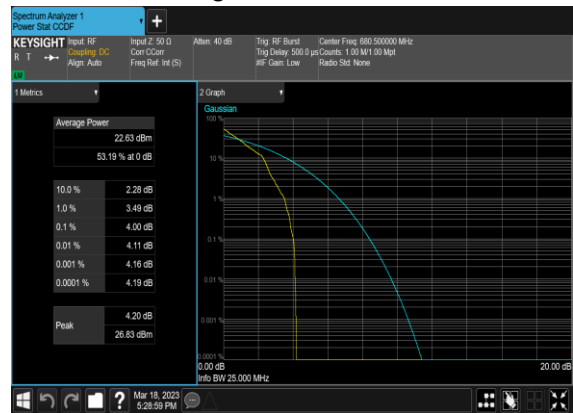
N71(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N71(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



N71(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



N71(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



N71(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N71(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



N71(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



N71(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



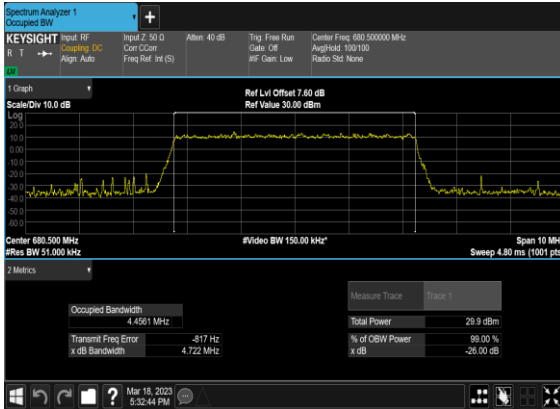
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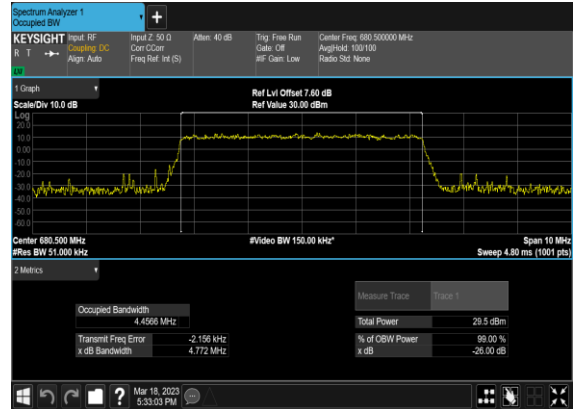
Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
71	15	5	136100	680.5	DFT-s-OFDM PI/2 BPSK	25@0	4.4561	4.722
71	15	5	136100	680.5	DFT-s-OFDM QPSK	25@0	4.4566	4.772
71	15	5	136100	680.5	CP-OFDM QPSK	25@0	4.4649	4.733
71	15	5	136100	680.5	CP-OFDM 16 QAM	25@0	4.4563	4.761
71	15	5	136100	680.5	CP-OFDM 64 QAM	25@0	4.4715	4.965
71	15	5	136100	680.5	CP-OFDM 256 QAM	25@0	4.4729	4.947
71	15	10	136100	680.5	DFT-s-OFDM PI/2 BPSK	50@0	8.9106	9.315
71	15	10	136100	680.5	DFT-s-OFDM QPSK	50@0	8.9022	9.324
71	15	10	136100	680.5	CP-OFDM QPSK	52@0	9.2849	9.726
71	15	10	136100	680.5	CP-OFDM 16 QAM	52@0	9.2783	9.696
71	15	10	136100	680.5	CP-OFDM 64 QAM	52@0	9.2649	9.705
71	15	10	136100	680.5	CP-OFDM 256 QAM	52@0	9.2648	9.664
71	15	15	136100	680.5	DFT-s-OFDM PI/2 BPSK	75@0	13.38	13.93
71	15	15	136100	680.5	DFT-s-OFDM QPSK	75@0	13.374	13.9
71	15	15	136100	680.5	CP-OFDM QPSK	79@0	14.066	14.66
71	15	15	136100	680.5	CP-OFDM 16 QAM	79@0	14.119	14.73
71	15	15	136100	680.5	CP-OFDM 64 QAM	79@0	14.14	14.65
71	15	15	136100	680.5	CP-OFDM 256 QAM	79@0	14.06	14.71
71	15	20	136100	680.5	DFT-s-OFDM PI/2 BPSK	100@0	17.86	18.5
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	17.847	18.55
71	15	20	136100	680.5	CP-OFDM QPSK	106@0	18.922	19.71
71	15	20	136100	680.5	CP-OFDM 16 QAM	106@0	18.946	19.74
71	15	20	136100	680.5	CP-OFDM 64 QAM	106@0	18.959	19.64
71	15	20	136100	680.5	CP-OFDM 256 QAM	106@0	18.888	19.66

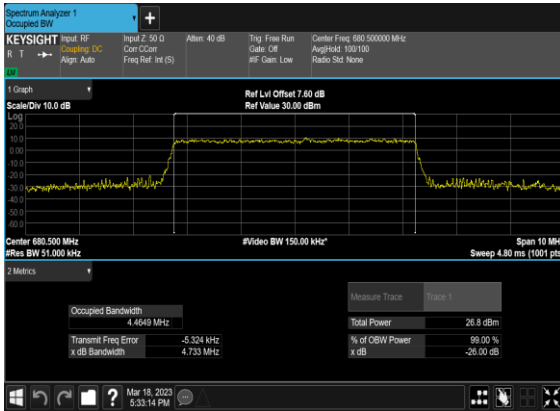
N71(5M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



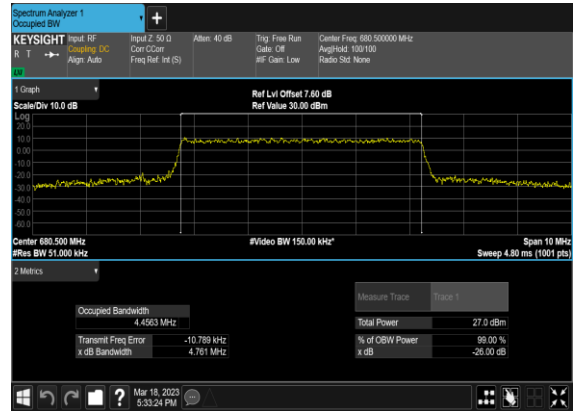
N71(5M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



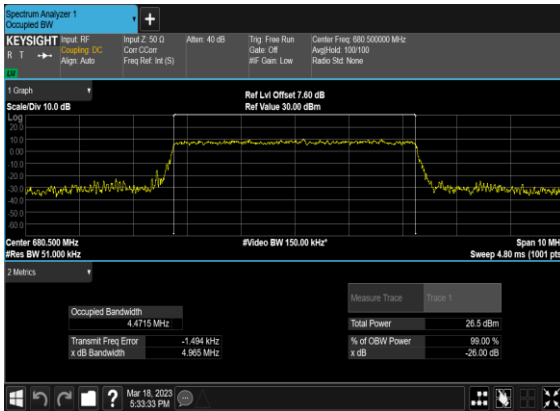
N71(5M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



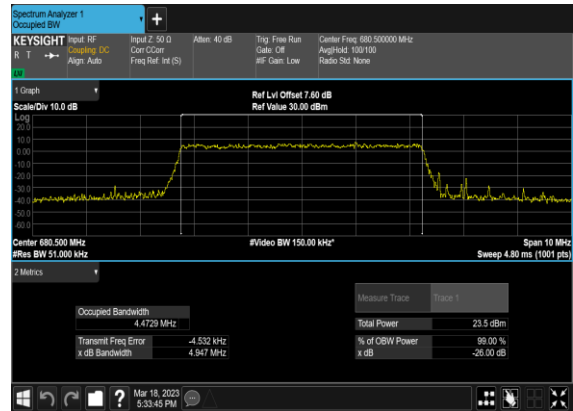
N71(5M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



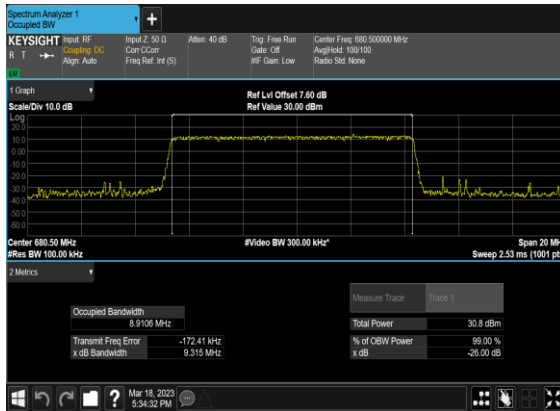
N71(5M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



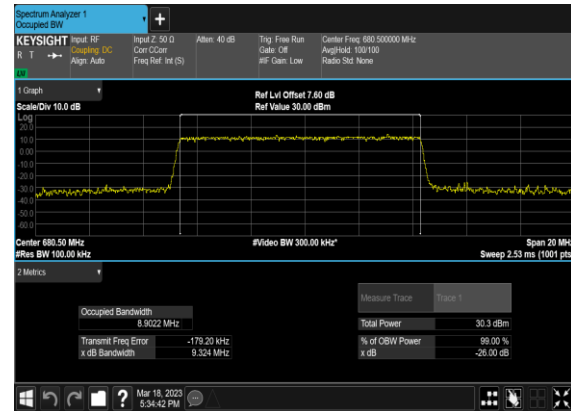
N71(5M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



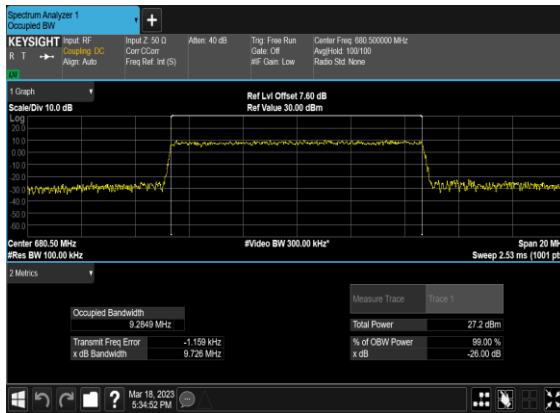
N71(10M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



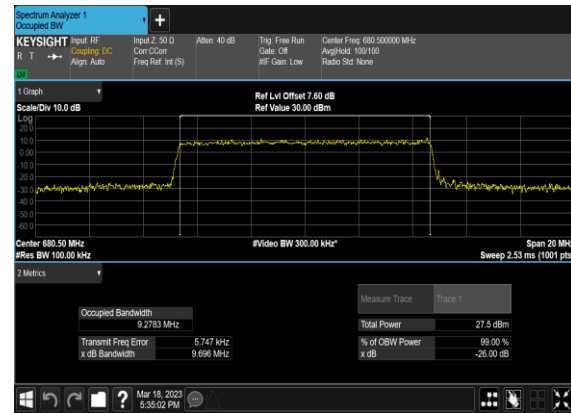
N71(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



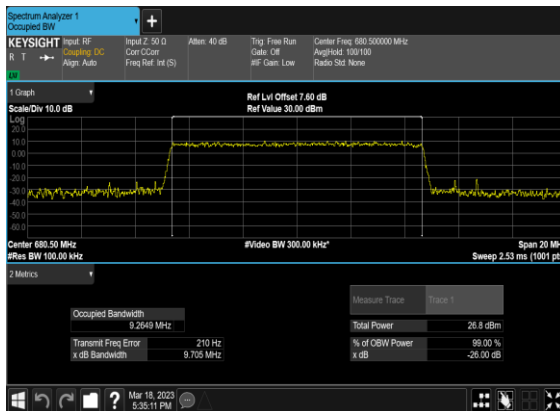
N71(10M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



N71(10M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N71(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N71(10M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

