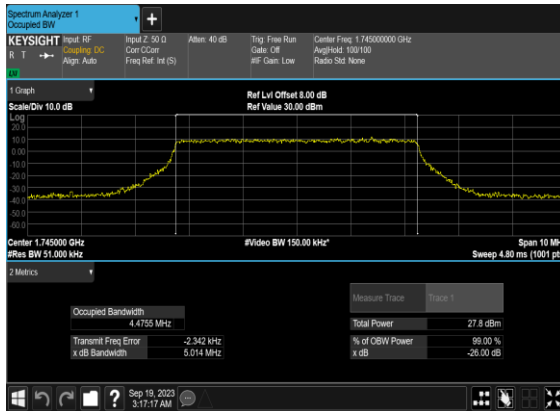
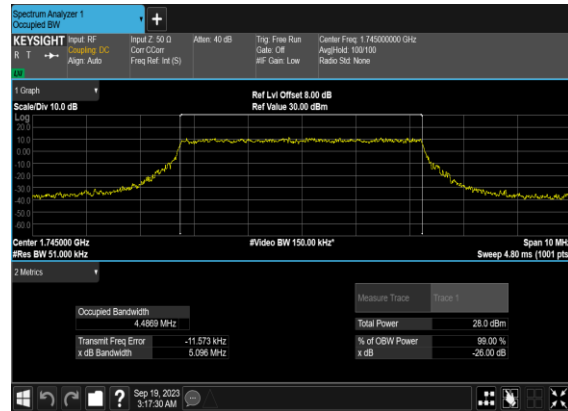


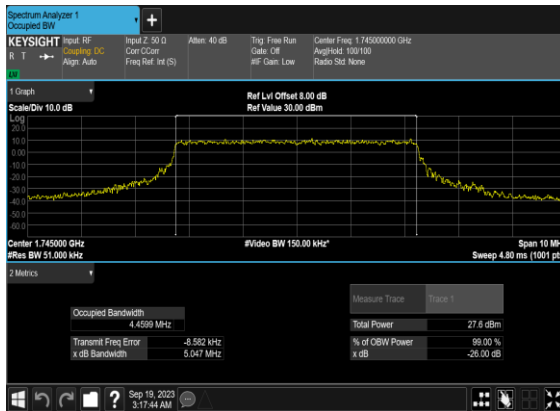
N66(5M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



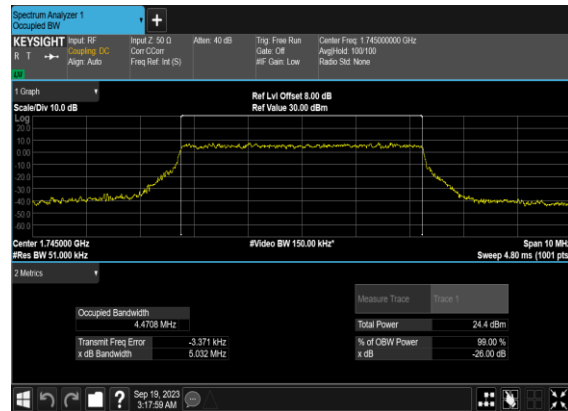
N66(5M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



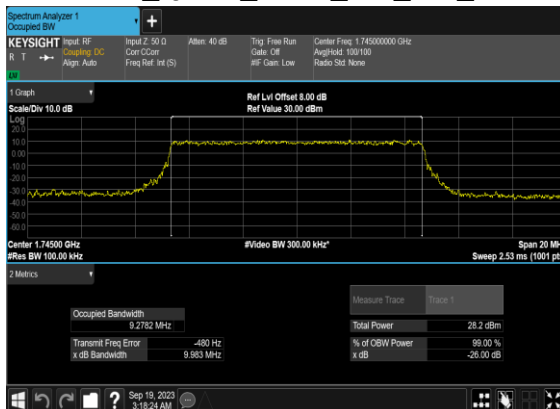
N66(5M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



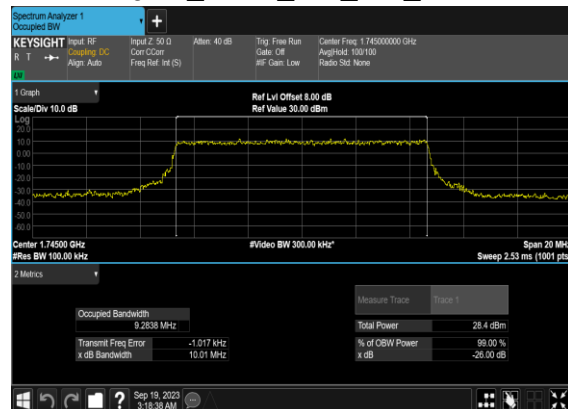
N66(5M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



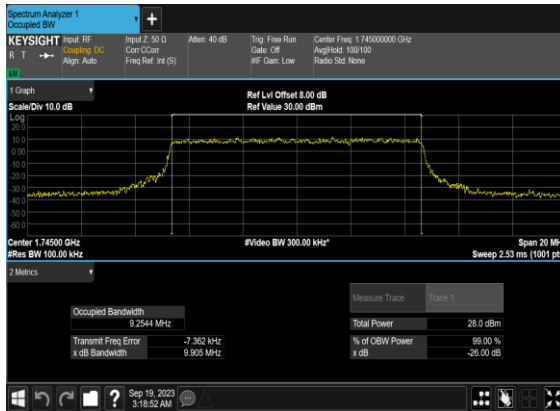
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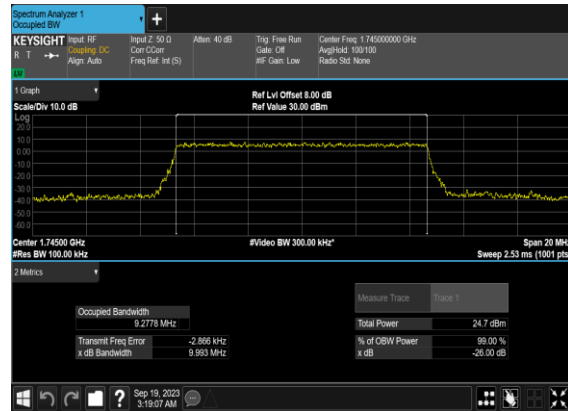
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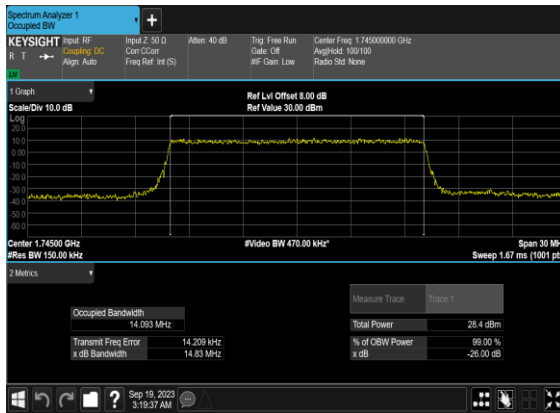
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QAM_Outer_Full_Mid_CH



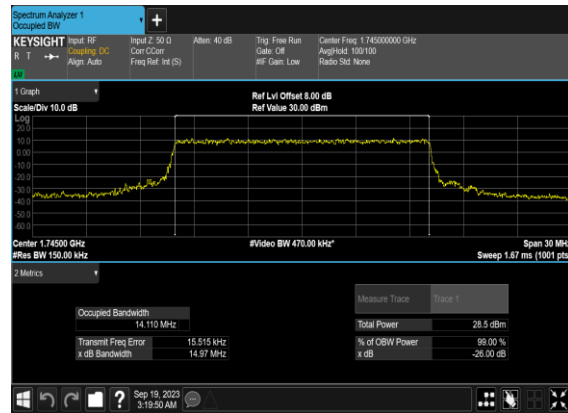
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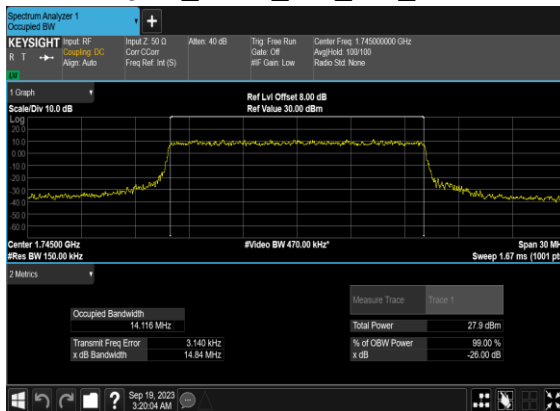
N66(15M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



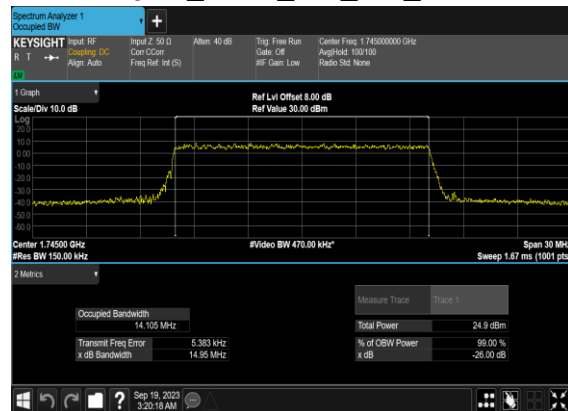
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QAM_Outer_Full_Mid_CH



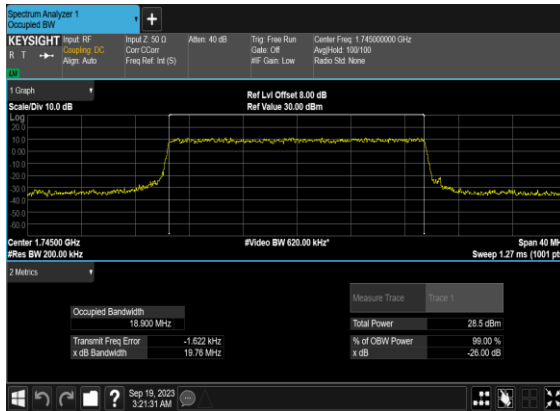
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QAM_Outer_Full_Mid_CH



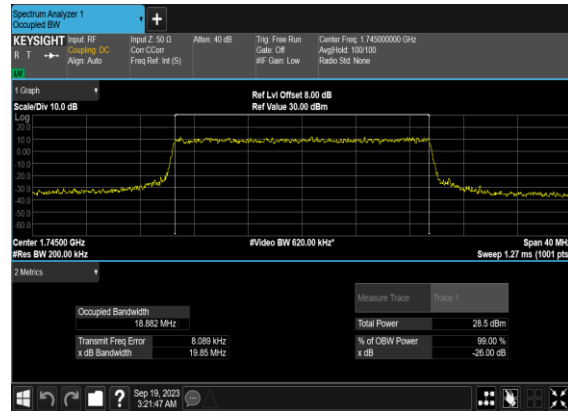
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QAM_Outer_Full_Mid_CH



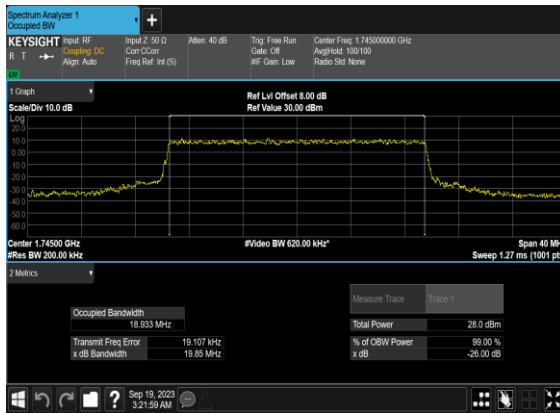
N66(20M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



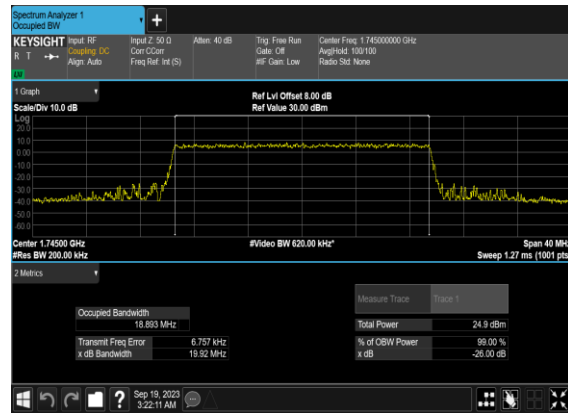
N66(20M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



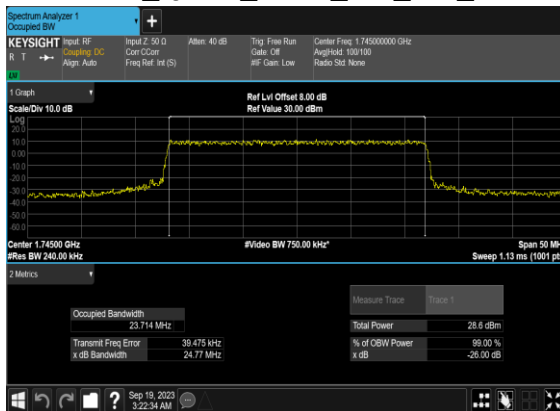
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QAM_Outer_Full_Mid_CH



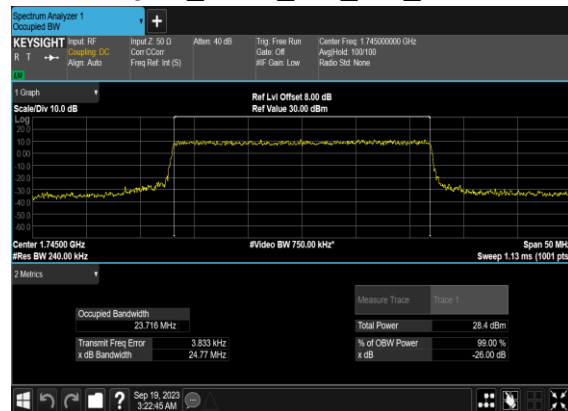
N66(20M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



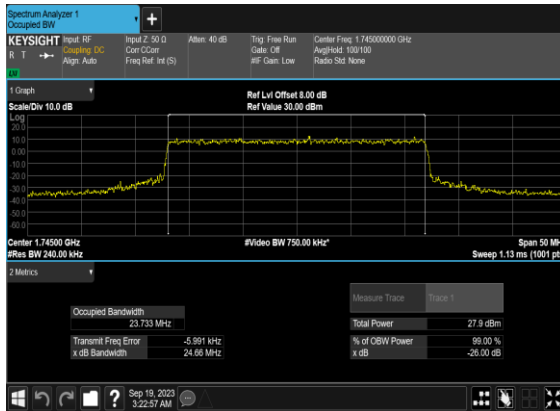
N66(25M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



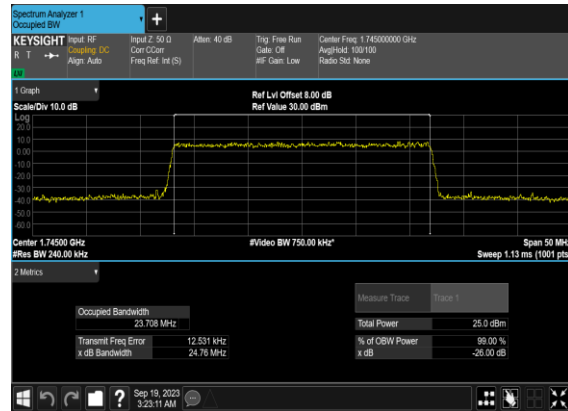
N66(25M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



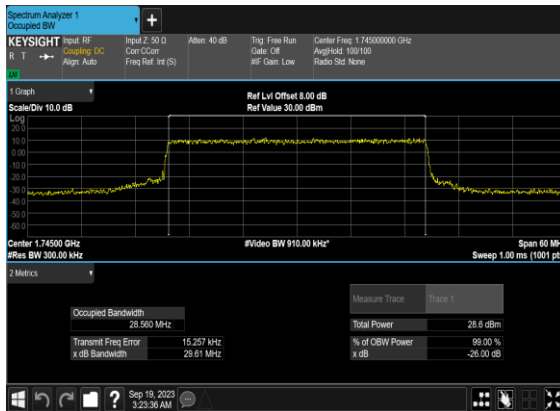
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QAM_Outer_Full_Mid_CH



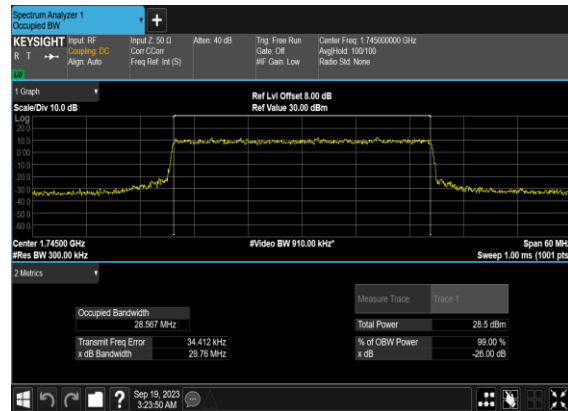
N66(25M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



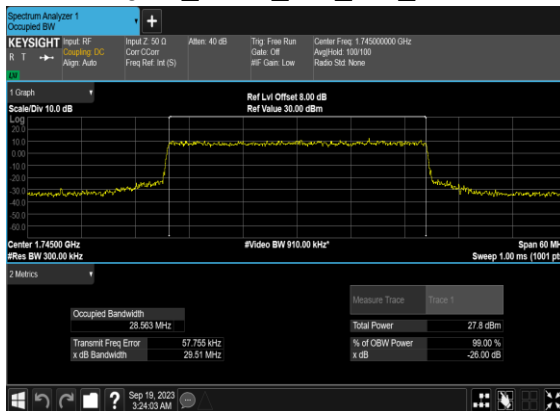
N66(30M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



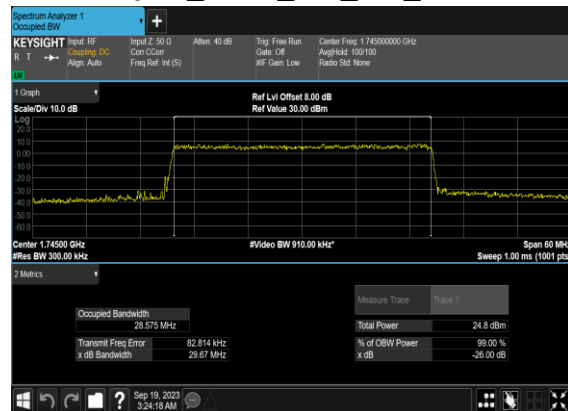
N66(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



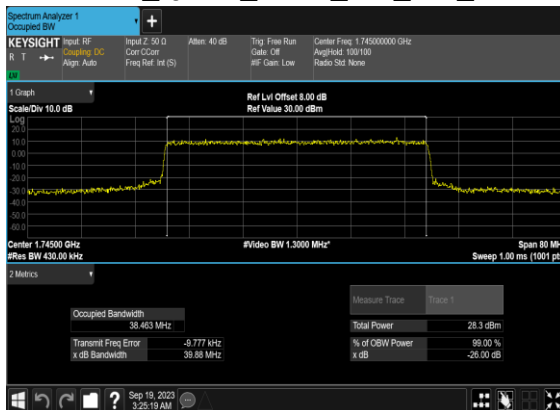
N66(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



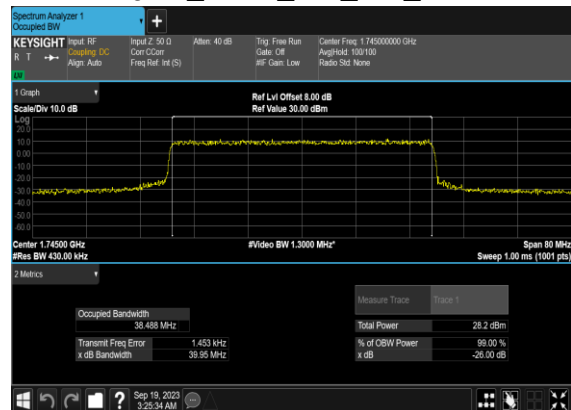
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QAM_Outer_Full_Mid_CH



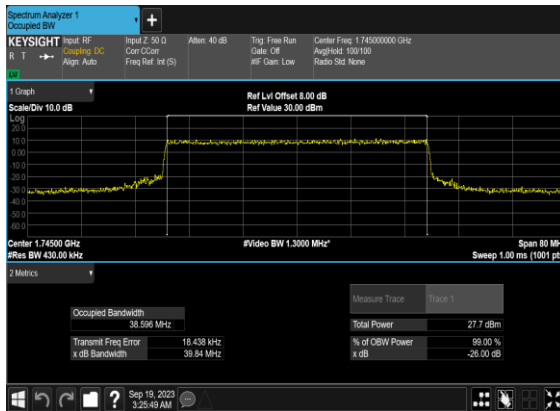
N66(40M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



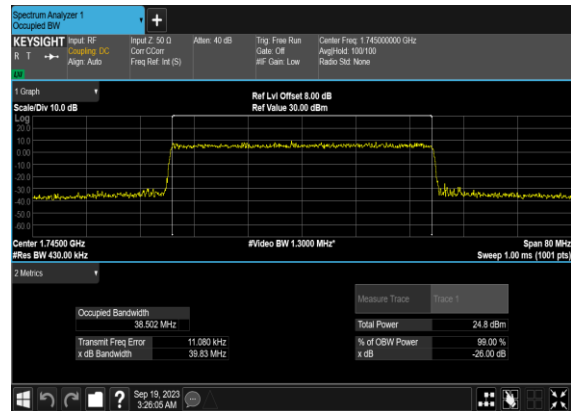
N66(40M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N66(40M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



N66(40M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

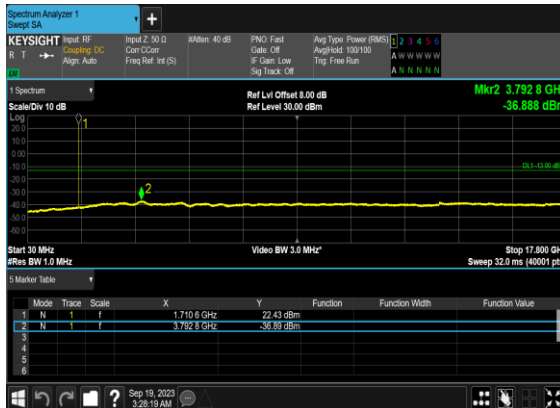


Conducted Spurious Emissions

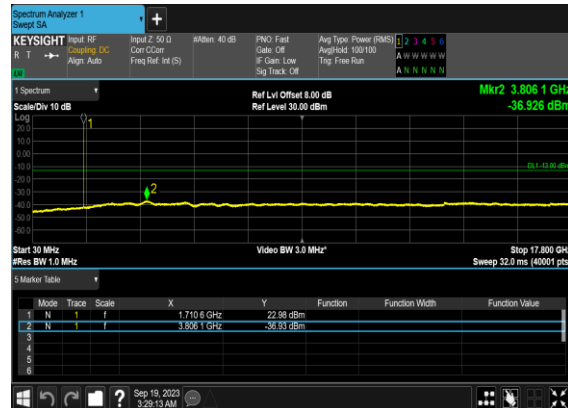
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	344000	1720.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	354000	1770.0	DFT-s-OFDM BPSK	1@0	see graph	PASS

66	15	20	354000	1770.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	20	354000	1770.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

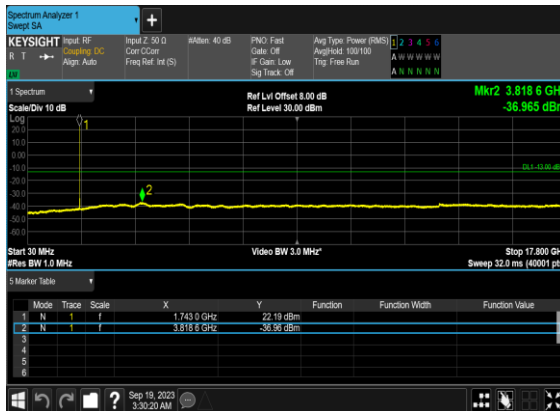
N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



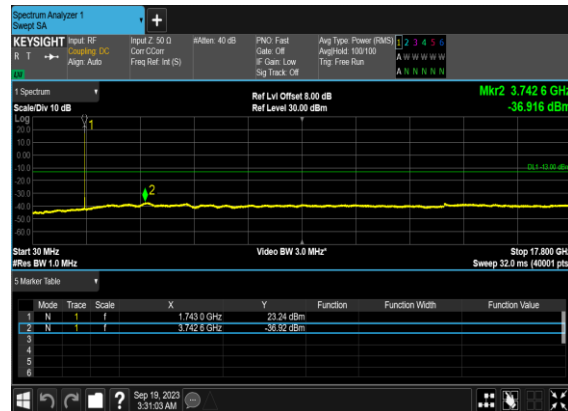
N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



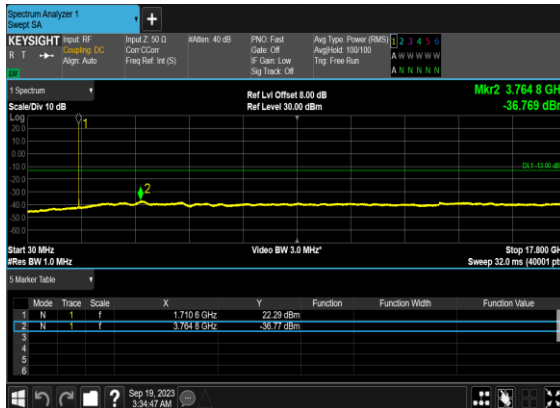
N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



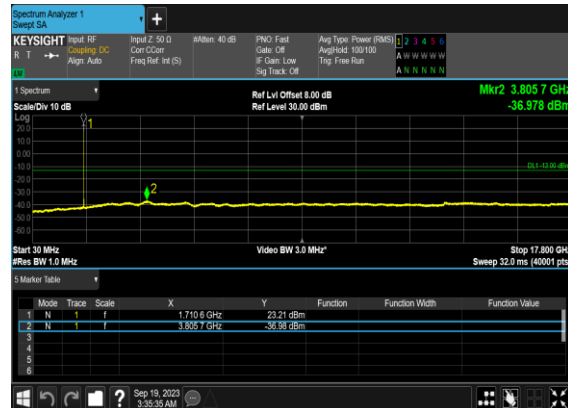
N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



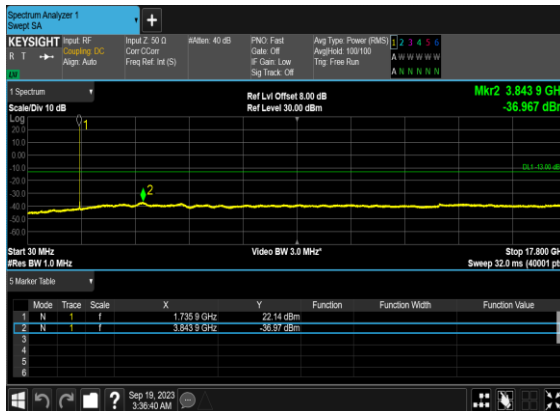
N66(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



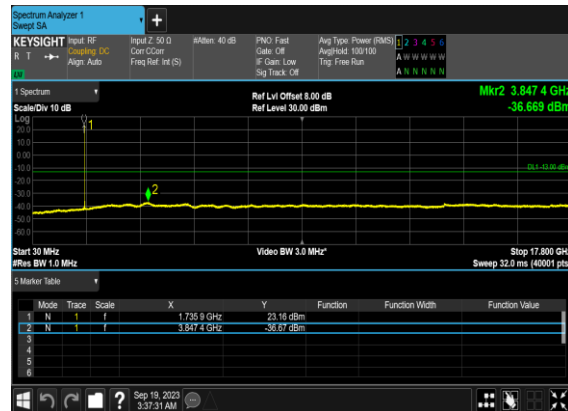
N66(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N66(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N66(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



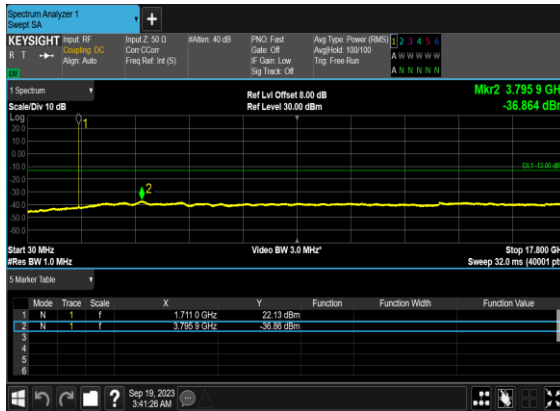
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OFDM_BPSK_Edge_1RB_Left_High_CH



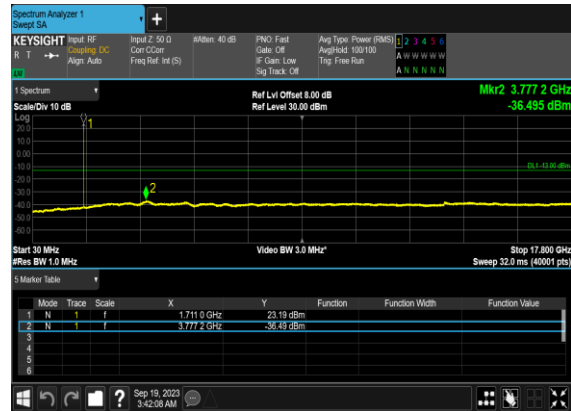
N66(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



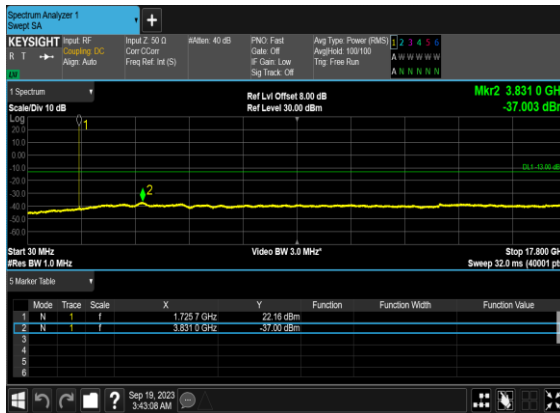
N66(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



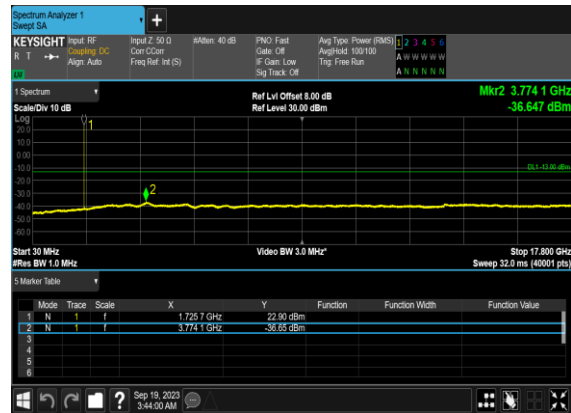
N66(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



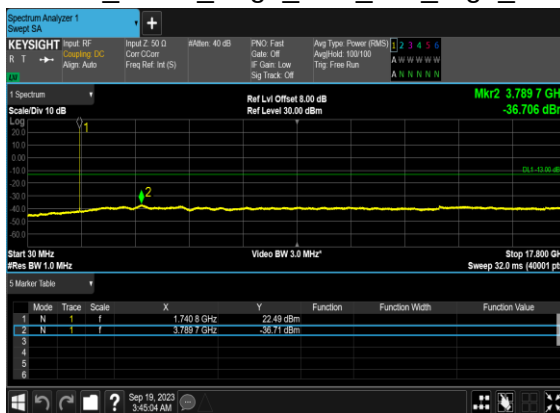
N66(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N66(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N66(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



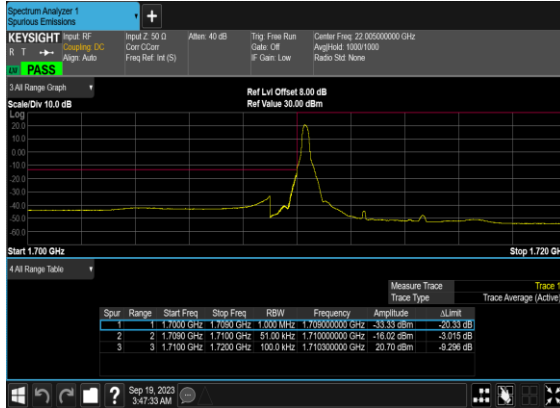
N66(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



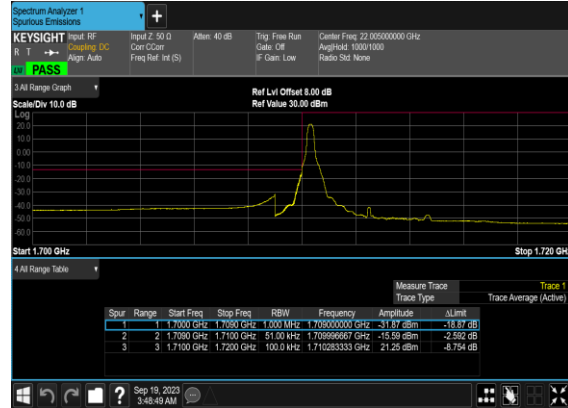
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	216@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@215	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@215	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	216@0	see graph	PASS

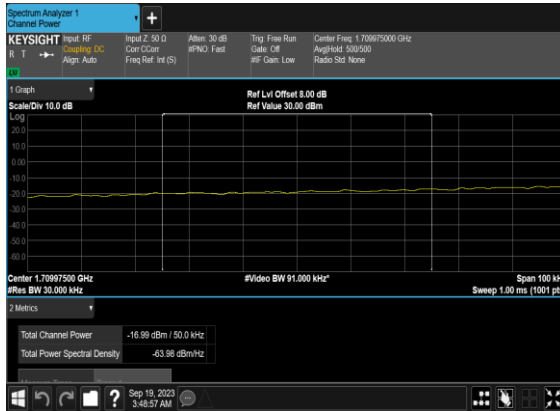
N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



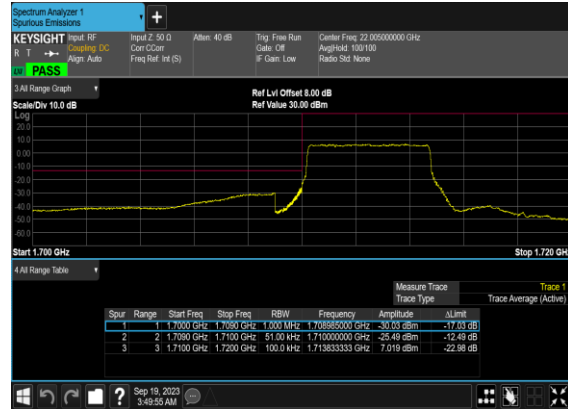
N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



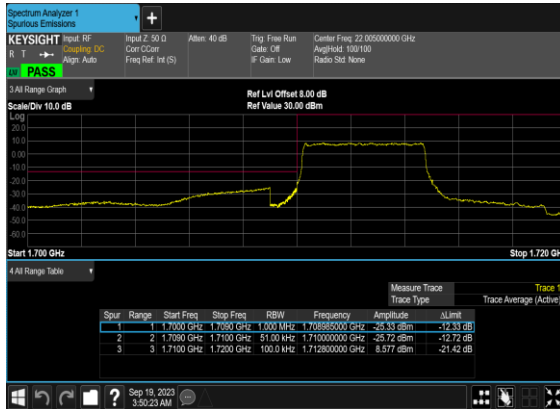
N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_



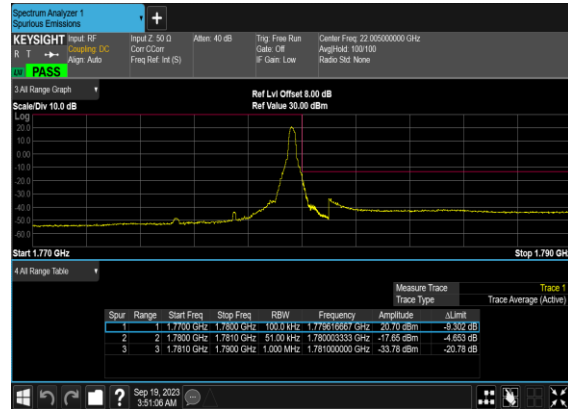
N66(5M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



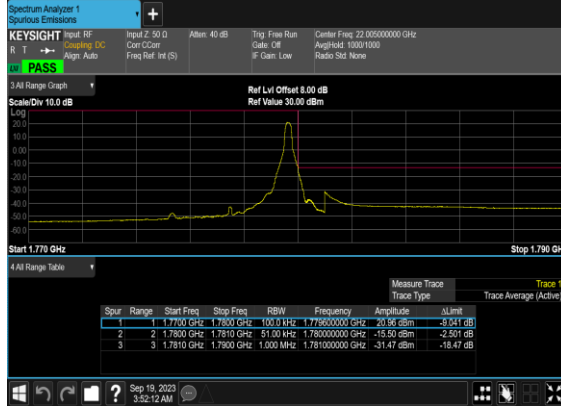
N66(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



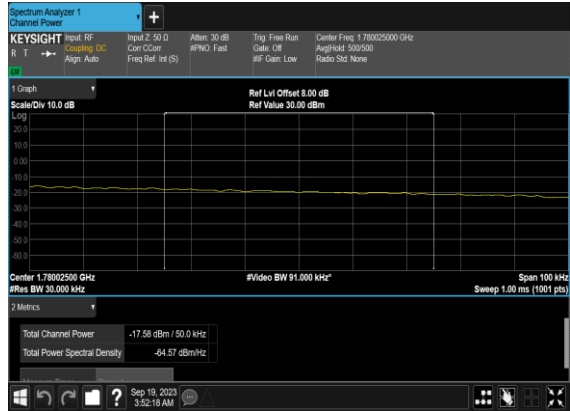
N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_ch P_PASS



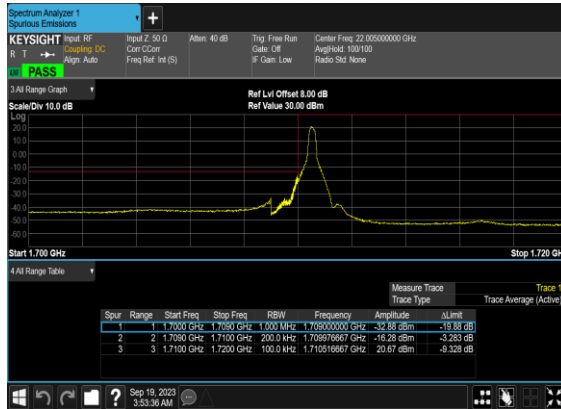
N66(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



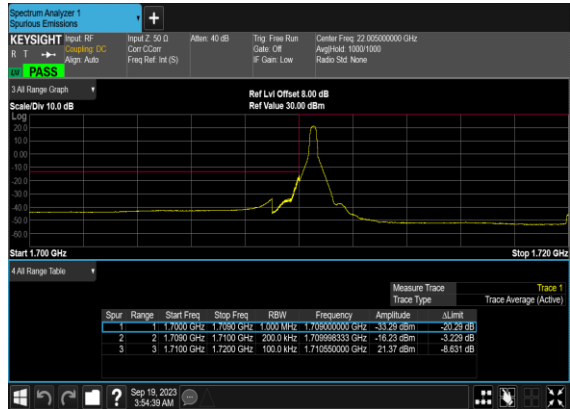
N66(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



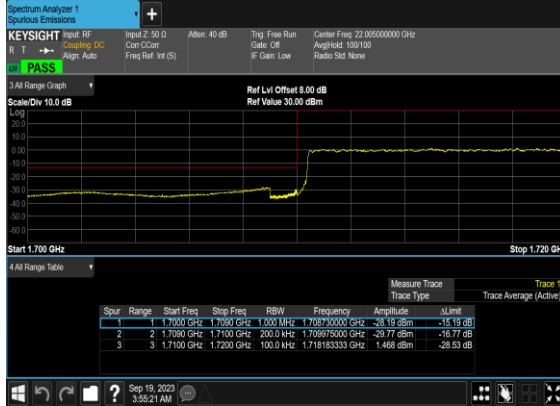
N66(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



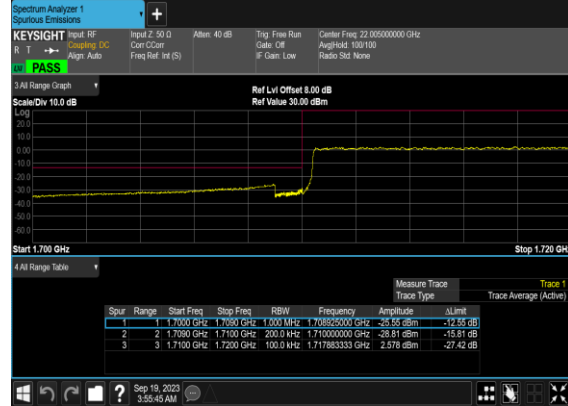
N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



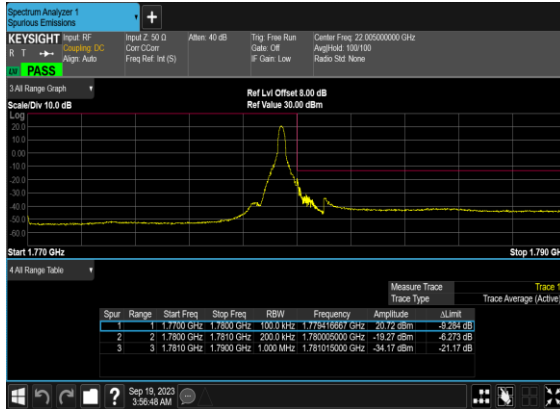
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OFDM_BPSK_Outer_Full_Low_CH



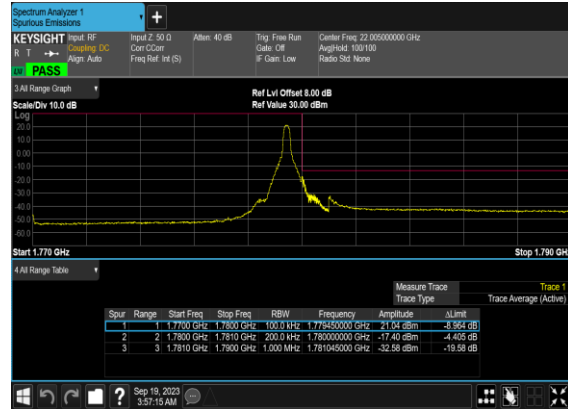
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OFDM_QPSK_Outer_Full_Low_CH



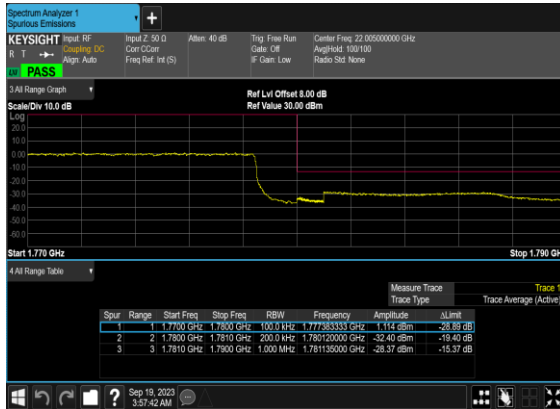
N66(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



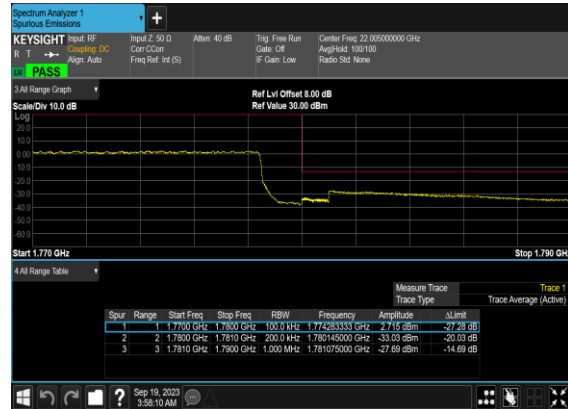
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OFDM_QPSK_Edge_1RB_Right_High_CH



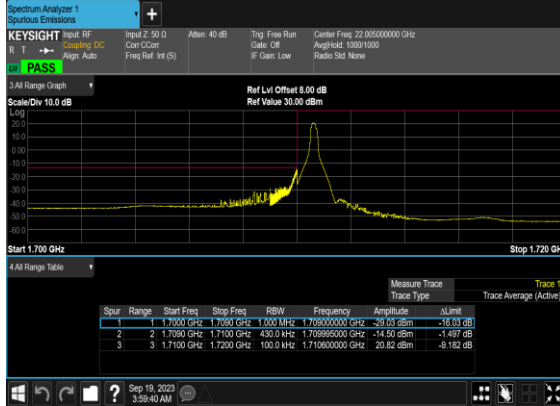
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OFDM_BPSK_Outer_Full_High_CH



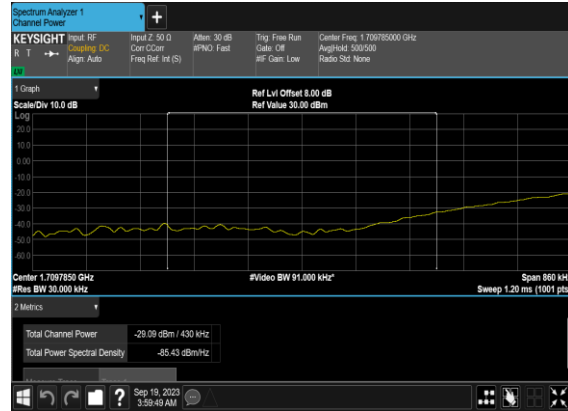
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OFDM_QPSK_Outer_Full_High_CH



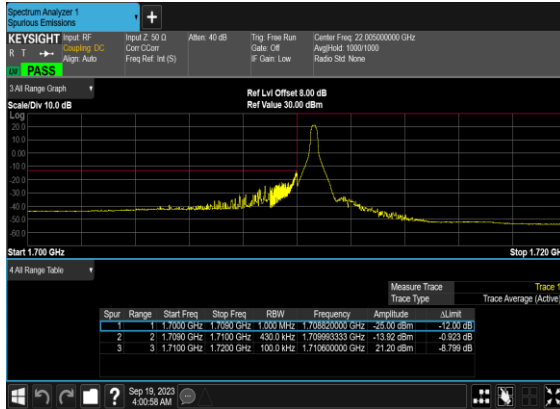
N66(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



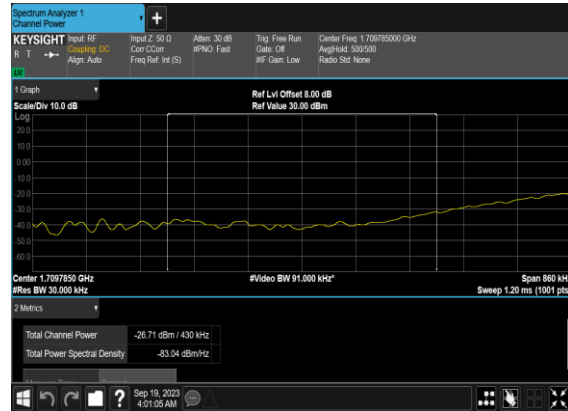
N66(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH_chP_ PASS



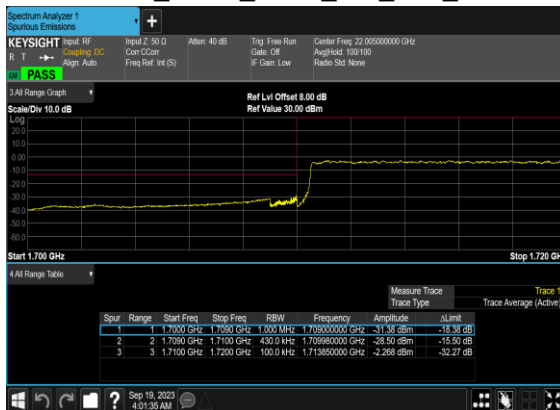
N66(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



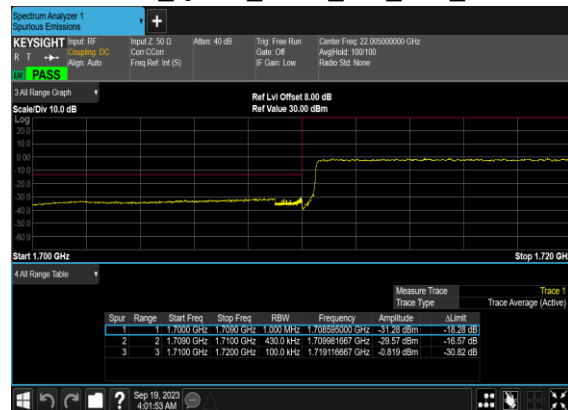
N66(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH_chP_ PASS



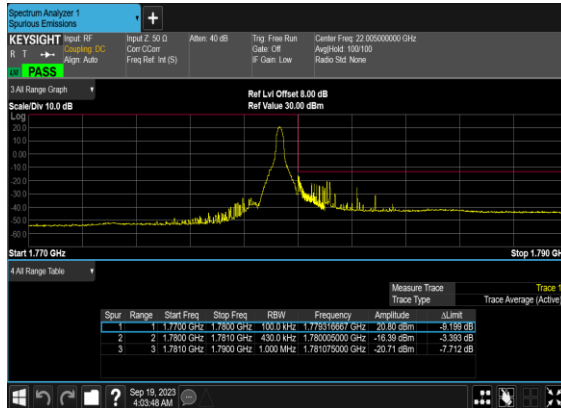
N66(40M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



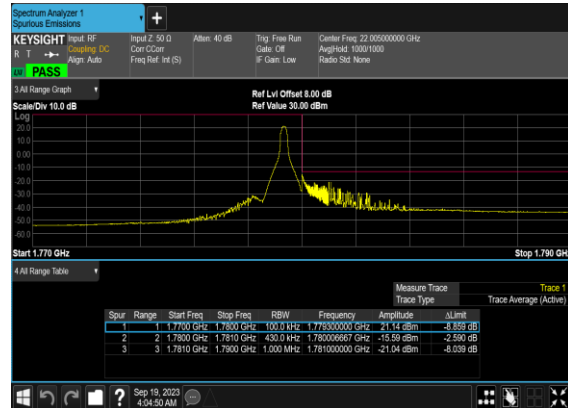
N66(40M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



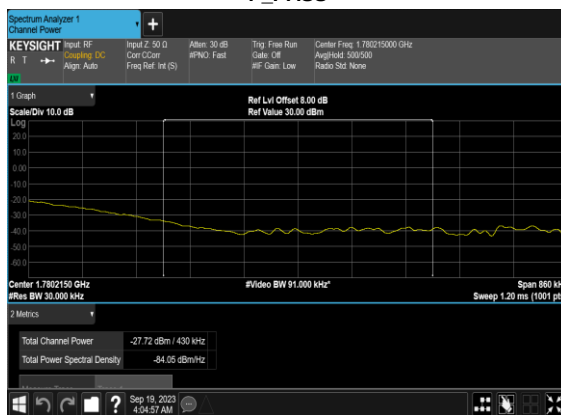
N66(40M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_High_CH



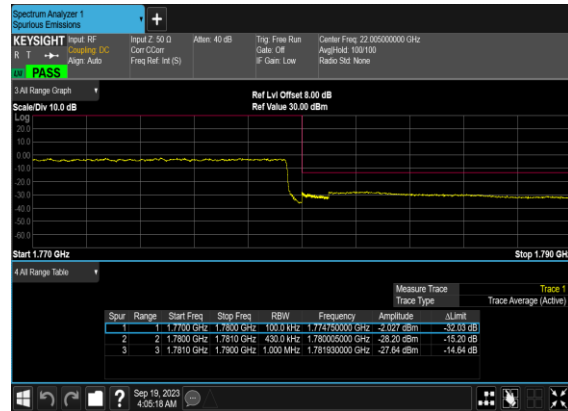
N66(40M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_High_CH



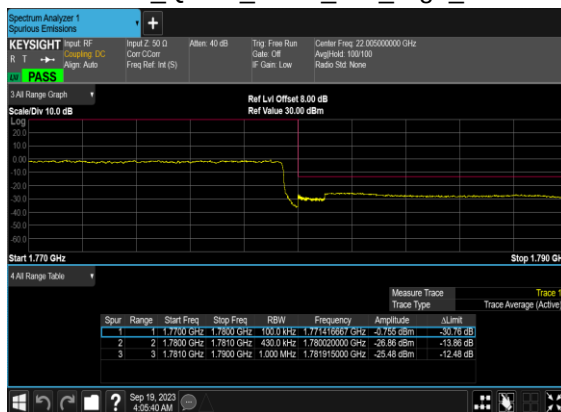
N66(40M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_High_CH_ch P_PASS



N66(40M)_DFT-s- OFDM_BPSK_Outer_Full_High_CH



N66(40M)_DFT-s- OFDM_QPSK_Outer_Full_High_CH



FR1 N66_other PA_ANT 6

LTE Band: 2, LTE BW: 10M, LTE ARFCN: Mid

Transmitter Conducted Output Power And EIRP, ($G_T - L_C$)=0dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@1	23.83	23.83	0.2415
66	15	5	342500	1712.5	DFT-s-OFDM 16 QAM	1@1	22.87	22.87	0.1936
66	15	5	349000	1745	DFT-s-OFDM QPSK	1@1	24.08	24.08	0.2559
66	15	5	349000	1745	DFT-s-OFDM 16 QAM	1@1	23.13	23.13	0.2056
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@1	23.91	23.91	0.2460
66	15	5	355500	1777.5	DFT-s-OFDM 16 QAM	1@1	22.95	22.95	0.1972
66	15	10	343000	1715	DFT-s-OFDM QPSK	1@1	24.26	24.26	0.2667
66	15	10	343000	1715	DFT-s-OFDM 16 QAM	1@1	23.08	23.08	0.2032
66	15	10	349000	1745	DFT-s-OFDM QPSK	1@1	24.49	24.49	0.2812
66	15	10	349000	1745	DFT-s-OFDM 16 QAM	1@1	23.4	23.4	0.2188
66	15	10	355000	1775	DFT-s-OFDM QPSK	1@1	23.99	23.99	0.2506
66	15	10	355000	1775	DFT-s-OFDM 16 QAM	1@1	22.95	22.95	0.1972
66	15	15	343500	1717.5	DFT-s-OFDM QPSK	1@1	24.12	24.12	0.2582
66	15	15	343500	1717.5	DFT-s-OFDM 16 QAM	1@1	22.92	22.92	0.1959
66	15	15	349000	1745	DFT-s-OFDM QPSK	1@1	24.32	24.32	0.2704
66	15	15	349000	1745	DFT-s-OFDM 16 QAM	1@1	23.28	23.28	0.2128
66	15	15	354500	1772.5	DFT-s-OFDM QPSK	1@1	24.14	24.14	0.2594
66	15	15	354500	1772.5	DFT-s-OFDM 16 QAM	1@1	22.99	22.99	0.1991
66	15	20	344000	1720	DFT-s-OFDM QPSK	1@1	24.02	24.02	0.2523
66	15	20	344000	1720	DFT-s-OFDM 16 QAM	1@1	22.93	22.93	0.1963
66	15	20	349000	1745	DFT-s-OFDM QPSK	1@1	24.34	24.34	0.2716
66	15	20	349000	1745	DFT-s-OFDM 16 QAM	1@1	23.23	23.23	0.2104
66	15	20	354000	1770	DFT-s-OFDM QPSK	1@1	23.98	23.98	0.2500
66	15	20	354000	1770	DFT-s-OFDM 16 QAM	1@1	22.96	22.96	0.1977
66	15	25	344500	1722.5	DFT-s-OFDM QPSK	1@1	24.2	24.2	0.2630
66	15	25	344500	1722.5	DFT-s-OFDM 16 QAM	1@1	23.04	23.04	0.2014
66	15	25	349000	1745	DFT-s-OFDM QPSK	1@1	24.45	24.45	0.2786
66	15	25	349000	1745	DFT-s-OFDM 16 QAM	1@1	23.48	23.48	0.2228

66	15	25	353500	1767.5	DFT-s-OFDM QPSK	1@1	24.27	24.27	0.2673
66	15	25	353500	1767.5	DFT-s-OFDM 16 QAM	1@1	23.23	23.23	0.2104
66	15	30	345000	1725	DFT-s-OFDM QPSK	1@1	24.14	24.14	0.2594
66	15	30	345000	1725	DFT-s-OFDM 16 QAM	1@1	23.08	23.08	0.2032
66	15	30	349000	1745	DFT-s-OFDM QPSK	1@1	24.34	24.34	0.2716
66	15	30	349000	1745	DFT-s-OFDM 16 QAM	1@1	23.21	23.21	0.2094
66	15	30	353000	1765	DFT-s-OFDM QPSK	1@1	24.19	24.19	0.2624
66	15	30	353000	1765	DFT-s-OFDM 16 QAM	1@1	23.15	23.15	0.2065
66	15	40	346000	1730	DFT-s-OFDM PI/2 BPSK	108@54	23.95	23.95	0.2483
66	15	40	346000	1730	DFT-s-OFDM PI/2 BPSK	1@1	23.76	23.76	0.2377
66	15	40	346000	1730	DFT-s-OFDM PI/2 BPSK	1@214	23.87	23.87	0.2438
66	15	40	346000	1730	DFT-s-OFDM QPSK	108@54	24.38	24.38	0.2742
66	15	40	346000	1730	DFT-s-OFDM QPSK	1@1	24.24	24.24	0.2655
66	15	40	346000	1730	DFT-s-OFDM QPSK	1@214	24.39	24.39	0.2748
66	15	40	346000	1730	DFT-s-OFDM 16 QAM	108@54	23.25	23.25	0.2113
66	15	40	346000	1730	DFT-s-OFDM 16 QAM	1@1	23.13	23.13	0.2056
66	15	40	346000	1730	DFT-s-OFDM 16 QAM	1@214	23.28	23.28	0.2128
66	15	40	346000	1730	DFT-s-OFDM 64 QAM	108@54	21.77	21.77	0.1503
66	15	40	346000	1730	DFT-s-OFDM 64 QAM	1@1	21.62	21.62	0.1452
66	15	40	346000	1730	DFT-s-OFDM 64 QAM	1@214	21.72	21.72	0.1486
66	15	40	346000	1730	DFT-s-OFDM 256 QAM	108@54	19.78	19.78	0.0951
66	15	40	346000	1730	DFT-s-OFDM 256 QAM	1@1	19.45	19.45	0.0881
66	15	40	346000	1730	DFT-s-OFDM 256 QAM	1@214	19.1	19.1	0.0813
66	15	40	346000	1730	CP-OFDM QPSK	108@54	22.95	22.95	0.1972
66	15	40	346000	1730	CP-OFDM QPSK	1@1	22.81	22.81	0.1910
66	15	40	346000	1730	CP-OFDM QPSK	1@214	23.08	23.08	0.2032
66	15	40	349000	1745	DFT-s-OFDM PI/2 BPSK	108@54	23.88	23.88	0.2443
66	15	40	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.01	24.01	0.2518
66	15	40	349000	1745	DFT-s-OFDM PI/2 BPSK	1@214	23.74	23.74	0.2366
66	15	40	349000	1745	DFT-s-OFDM QPSK	108@54	24.54	24.54	0.2844
66	15	40	349000	1745	DFT-s-OFDM QPSK	1@1	24.35	24.35	0.2723
66	15	40	349000	1745	DFT-s-OFDM QPSK	1@214	24.32	24.32	0.2704
66	15	40	349000	1745	DFT-s-OFDM 16 QAM	108@54	23.24	23.24	0.2109
66	15	40	349000	1745	DFT-s-OFDM 16 QAM	1@1	23.37	23.37	0.2173
66	15	40	349000	1745	DFT-s-OFDM 16 QAM	1@214	23.15	23.15	0.2065

66	15	40	349000	1745	DFT-s-OFDM 64 QAM	108@54	21.73	21.73	0.1489
66	15	40	349000	1745	DFT-s-OFDM 64 QAM	1@1	21.58	21.58	0.1439
66	15	40	349000	1745	DFT-s-OFDM 64 QAM	1@214	21.47	21.47	0.1403
66	15	40	349000	1745	DFT-s-OFDM 256 QAM	108@54	19.76	19.76	0.0946
66	15	40	349000	1745	DFT-s-OFDM 256 QAM	1@1	19.54	19.54	0.0899
66	15	40	349000	1745	DFT-s-OFDM 256 QAM	1@214	18.95	18.95	0.0785
66	15	40	349000	1745	CP-OFDM QPSK	108@54	22.83	22.83	0.1919
66	15	40	349000	1745	CP-OFDM QPSK	1@1	22.99	22.99	0.1991
66	15	40	349000	1745	CP-OFDM QPSK	1@214	22.9	22.9	0.1950
66	15	40	352000	1760	DFT-s-OFDM PI/2 BPSK	108@54	23.74	23.74	0.2366
66	15	40	352000	1760	DFT-s-OFDM PI/2 BPSK	1@1	23.83	23.83	0.2415
66	15	40	352000	1760	DFT-s-OFDM PI/2 BPSK	1@214	23.9	23.9	0.2455
66	15	40	352000	1760	DFT-s-OFDM QPSK	108@54	24.28	24.28	0.2679
66	15	40	352000	1760	DFT-s-OFDM QPSK	1@1	24.33	24.33	0.2710
66	15	40	352000	1760	DFT-s-OFDM QPSK	1@214	24.26	24.26	0.2667
66	15	40	352000	1760	DFT-s-OFDM 16 QAM	108@54	23.09	23.09	0.2037
66	15	40	352000	1760	DFT-s-OFDM 16 QAM	1@1	23.31	23.31	0.2143
66	15	40	352000	1760	DFT-s-OFDM 16 QAM	1@214	23.14	23.14	0.2061
66	15	40	352000	1760	DFT-s-OFDM 64 QAM	108@54	21.65	21.65	0.1462
66	15	40	352000	1760	DFT-s-OFDM 64 QAM	1@1	21.64	21.64	0.1459
66	15	40	352000	1760	DFT-s-OFDM 64 QAM	1@214	21.5	21.5	0.1413
66	15	40	352000	1760	DFT-s-OFDM 256 QAM	108@54	19.63	19.63	0.0918
66	15	40	352000	1760	DFT-s-OFDM 256 QAM	1@1	19.52	19.52	0.0895
66	15	40	352000	1760	DFT-s-OFDM 256 QAM	1@214	18.93	18.93	0.0782
66	15	40	352000	1760	CP-OFDM QPSK	108@54	22.76	22.76	0.1888
66	15	40	352000	1760	CP-OFDM QPSK	1@1	23.01	23.01	0.2000
66	15	40	352000	1760	CP-OFDM QPSK	1@214	22.87	22.87	0.1936

Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0034	PASS	NV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0023	PASS	LV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0026	PASS	HV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0035	PASS	-30°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0023	PASS	-20°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0038	PASS	-10°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0028	PASS	0°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0032	PASS	10°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0034	PASS	20°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0068	PASS	30°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0070	PASS	40°C
66	15	20	349000	1745.0	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
66	15	20	349000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	3.8	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM PI/2 BPSK	1@0	3.84	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	5.24	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	1@0	5.21	13	PASS

B2_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



B2_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



B2_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



B2_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

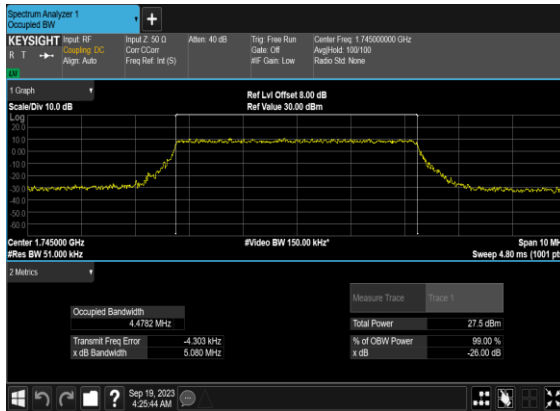


Occupied Bandwidth

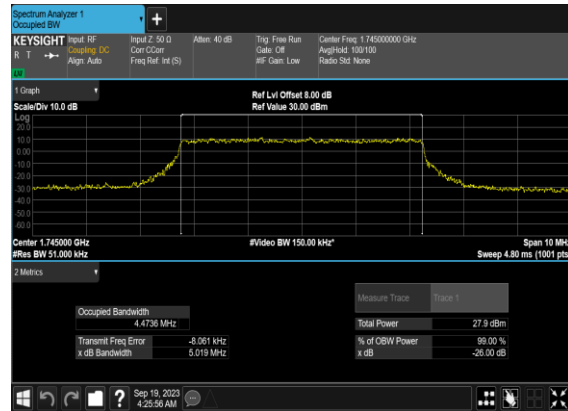
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
66	15	5	349000	1745.0	CP-OFDM QPSK	25@0	4.4782	5.08
66	15	5	349000	1745.0	CP-OFDM 16 QAM	25@0	4.4736	5.019
66	15	5	349000	1745.0	CP-OFDM 64 QAM	25@0	4.4817	5.099
66	15	5	349000	1745.0	CP-OFDM 256 QAM	25@0	4.4731	5.076
66	15	10	349000	1745.0	CP-OFDM QPSK	52@0	9.268	9.956
66	15	10	349000	1745.0	CP-OFDM 16 QAM	52@0	9.252	10.01
66	15	10	349000	1745.0	CP-OFDM 64 QAM	52@0	9.2761	10.01
66	15	10	349000	1745.0	CP-OFDM 256 QAM	52@0	9.2929	9.987
66	15	15	349000	1745.0	CP-OFDM QPSK	79@0	14.103	14.99
66	15	15	349000	1745.0	CP-OFDM 16 QAM	79@0	14.075	14.85
66	15	15	349000	1745.0	CP-OFDM 64 QAM	79@0	14.103	14.9
66	15	15	349000	1745.0	CP-OFDM 256 QAM	79@0	14.086	15.0
66	15	20	349000	1745.0	CP-OFDM QPSK	106@0	18.929	19.94
66	15	20	349000	1745.0	CP-OFDM 16 QAM	106@0	18.94	20.0
66	15	20	349000	1745.0	CP-OFDM 64 QAM	106@0	18.885	19.81
66	15	20	349000	1745.0	CP-OFDM 256 QAM	106@0	18.926	19.93
66	15	25	349000	1745.0	CP-OFDM QPSK	133@0	23.732	24.78
66	15	25	349000	1745.0	CP-OFDM 16 QAM	133@0	23.753	24.7
66	15	25	349000	1745.0	CP-OFDM 64 QAM	133@0	23.713	24.8
66	15	25	349000	1745.0	CP-OFDM 256 QAM	133@0	23.795	24.54
66	15	30	349000	1745.0	CP-OFDM QPSK	160@0	28.51	29.75
66	15	30	349000	1745.0	CP-OFDM 16 QAM	160@0	28.532	29.55
66	15	30	349000	1745.0	CP-OFDM 64 QAM	160@0	28.528	29.7
66	15	30	349000	1745.0	CP-OFDM 256 QAM	160@0	28.57	29.72
66	15	40	349000	1745.0	CP-OFDM QPSK	216@0	38.514	39.87

66	15	40	349000	1745.0	CP-OFDM 16 QAM	216@0	38.504	39.86
66	15	40	349000	1745.0	CP-OFDM 64 QAM	216@0	38.516	39.86
66	15	40	349000	1745.0	CP-OFDM 256 QAM	216@0	38.552	39.87

B2_N66(5M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



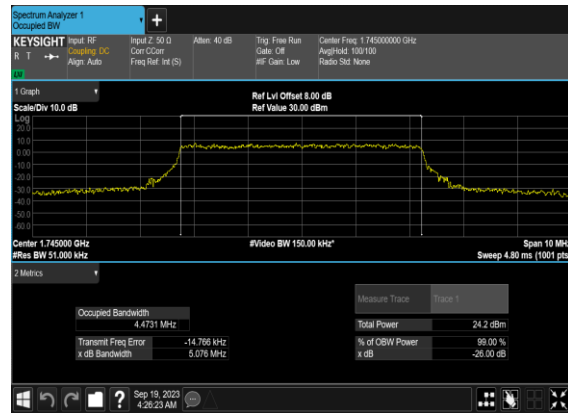
B2_N66(5M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



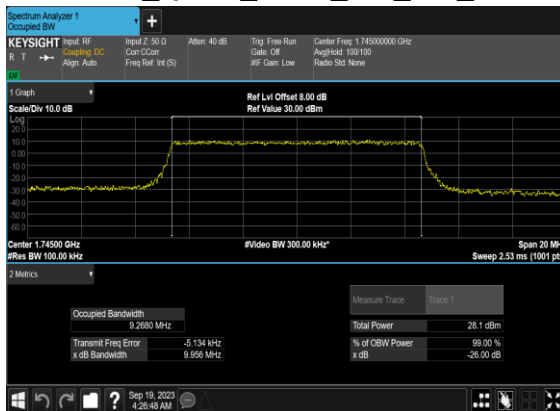
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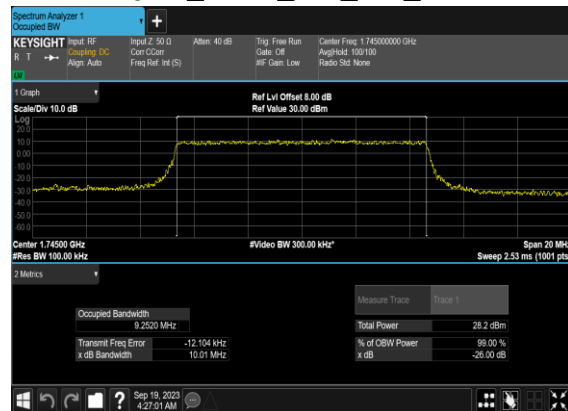
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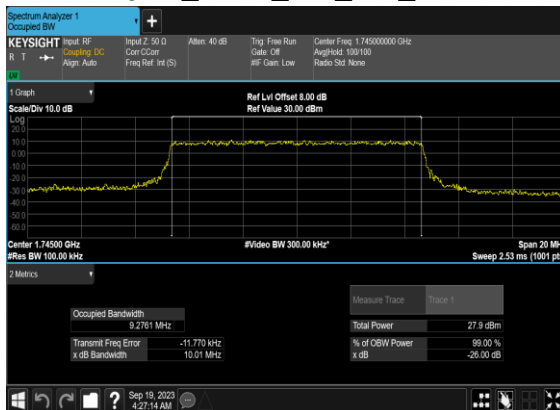
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OFDM_QPSK_Outer_Full_Mid_CH



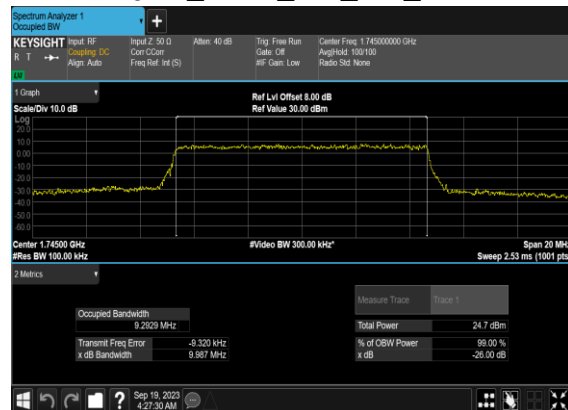
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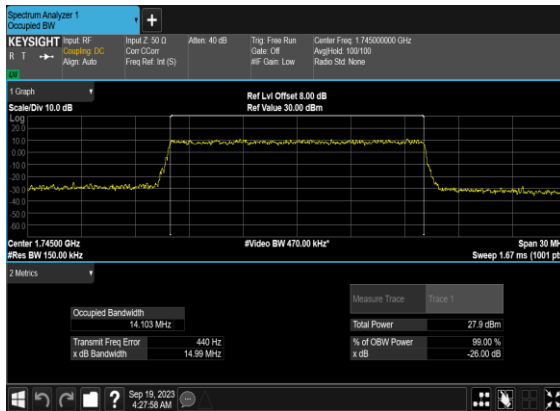
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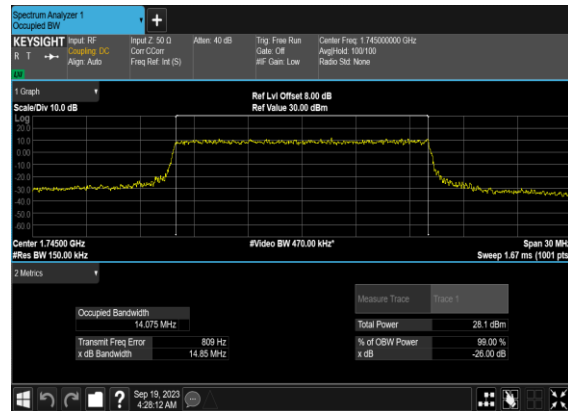
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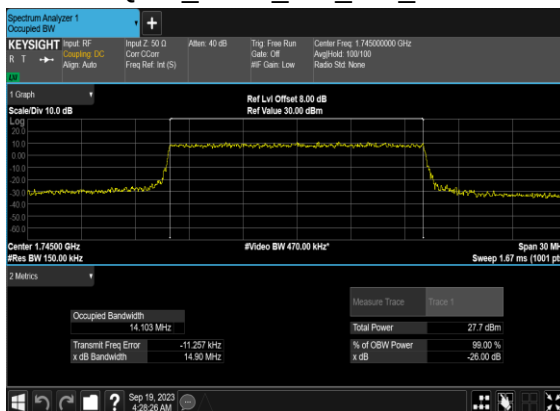
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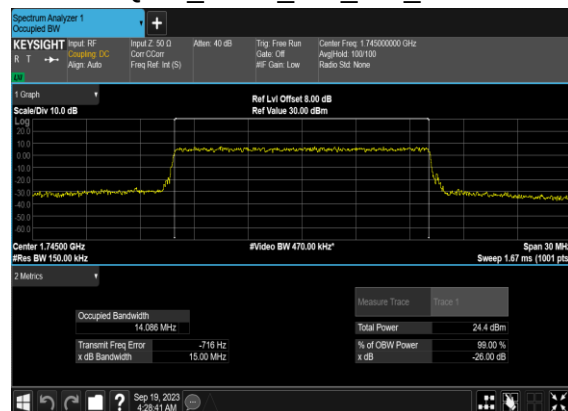
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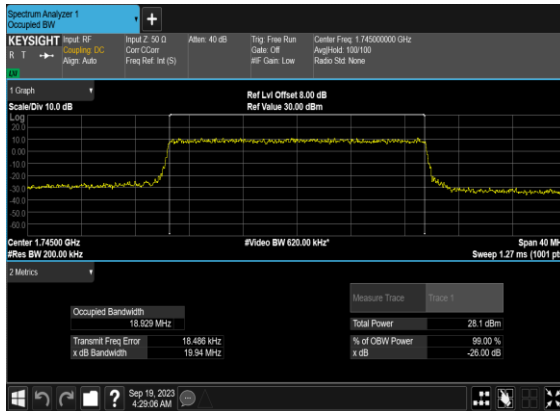
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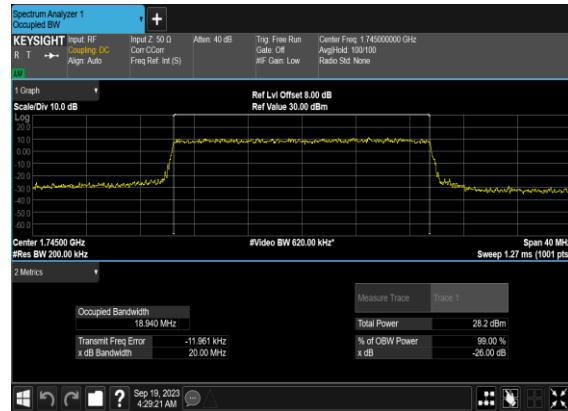
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B2_N66(20M)_CP-
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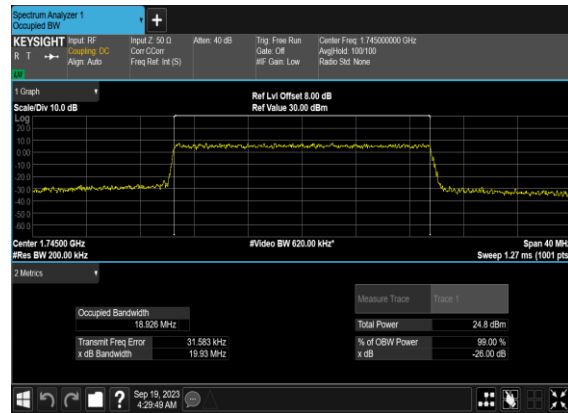
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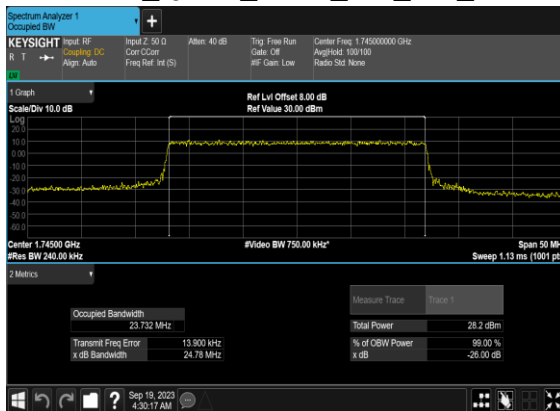
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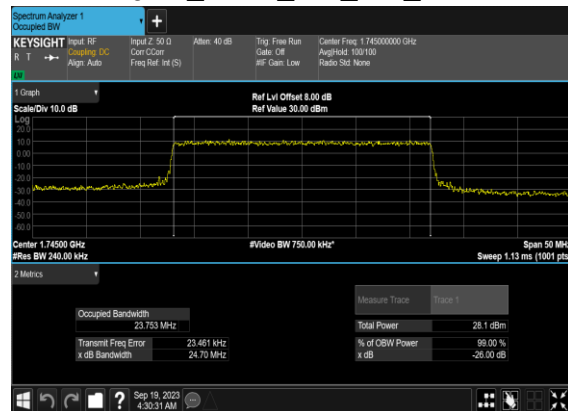
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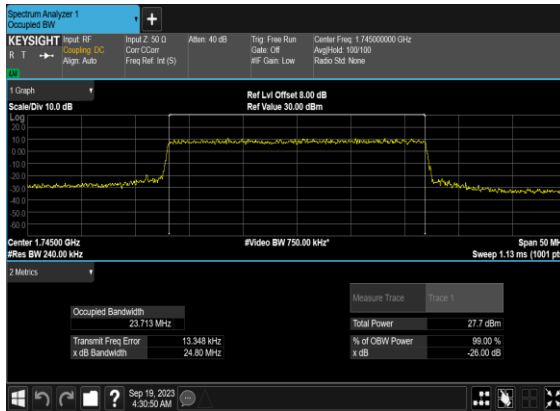
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OFDM_QPSK_Outer_Full_Mid_CH



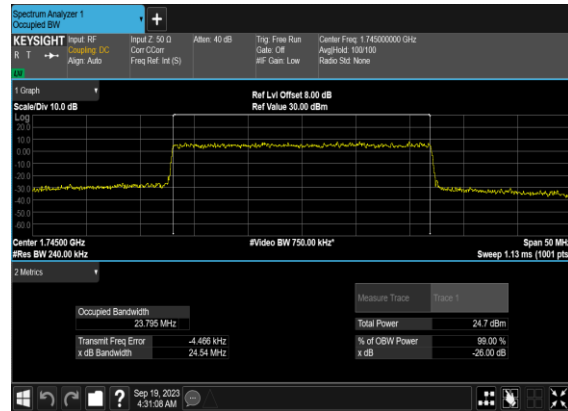
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QAM_Outer_Full_Mid_CH



B2_N66(25M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



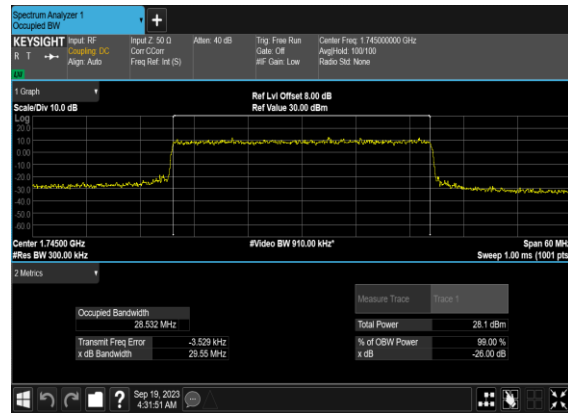
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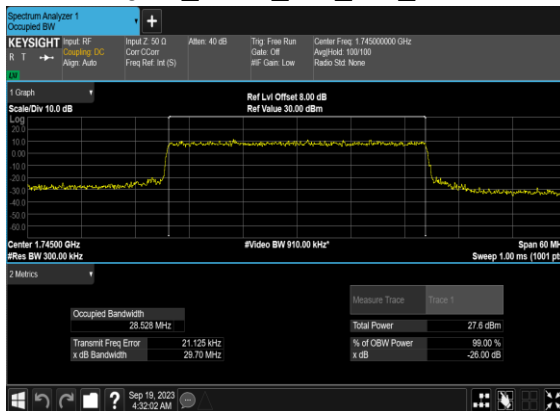
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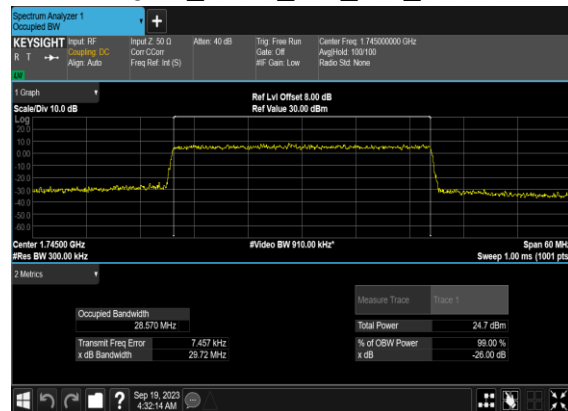
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QAM_Outer_Full_Mid_CH



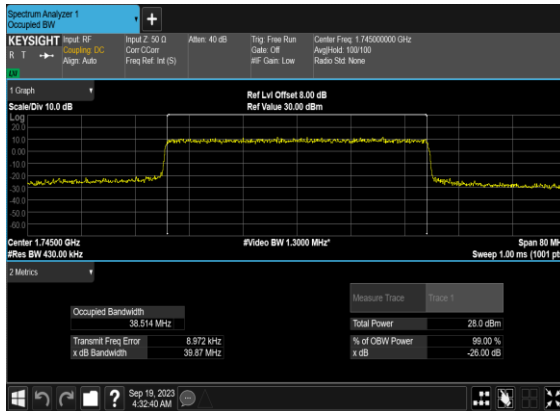
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QAM_Outer_Full_Mid_CH



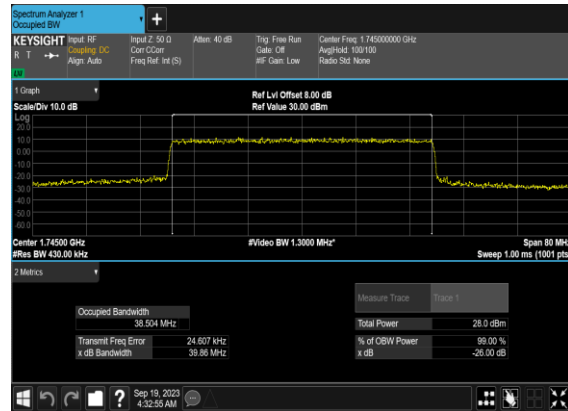
B2_N66(30M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



B2_N66(40M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



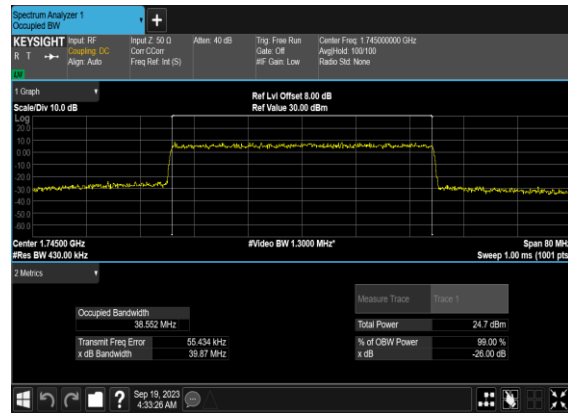
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B2_N66(40M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



B2_N66(40M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	344000	1720.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	354000	1770.0	DFT-s-OFDM BPSK	1@0	see graph	PASS

66	15	20	354000	1770.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	20	354000	1770.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@0	see graph	PASS