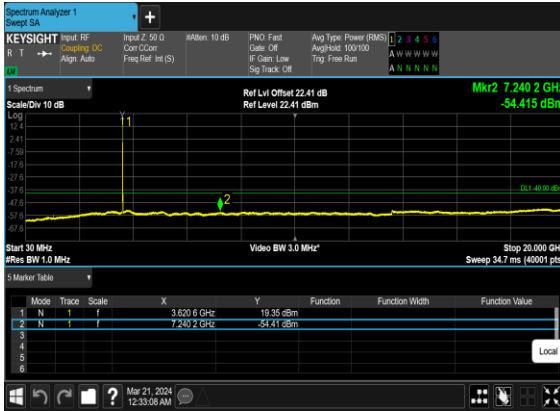


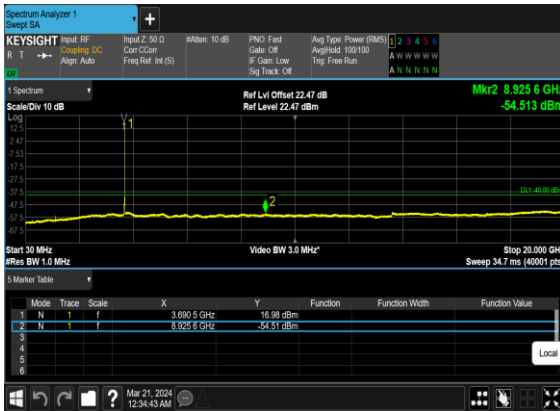
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QAM_Edge_1RB_Left_Mid_CH



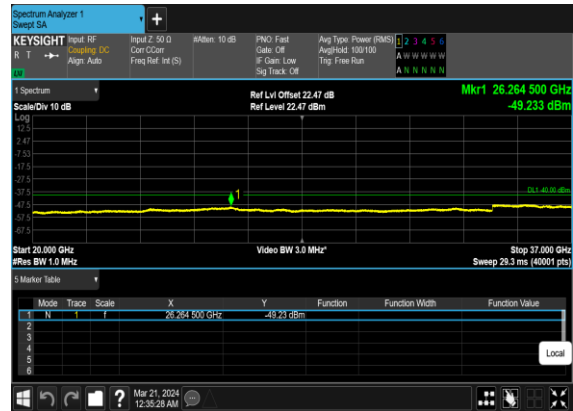
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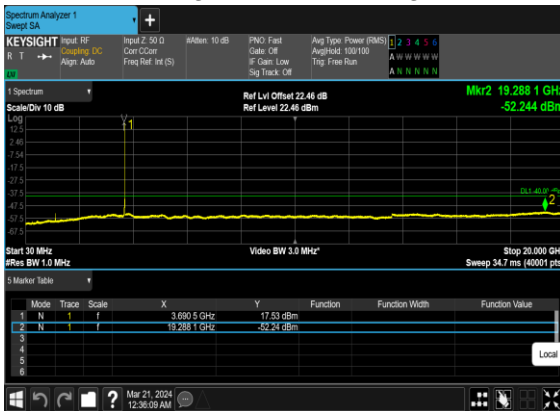
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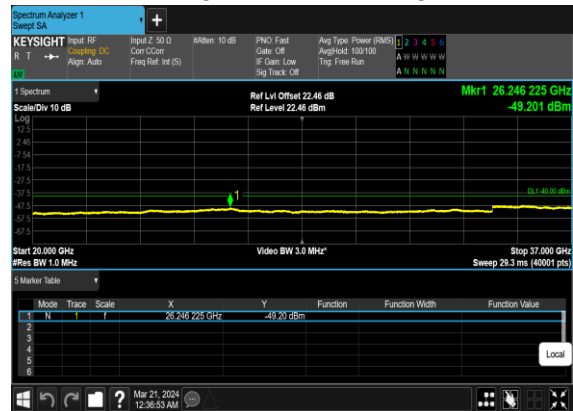
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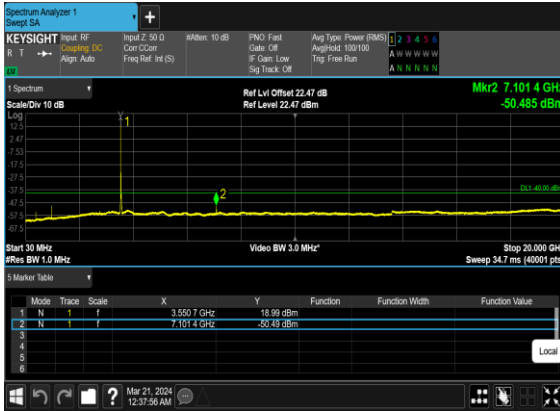
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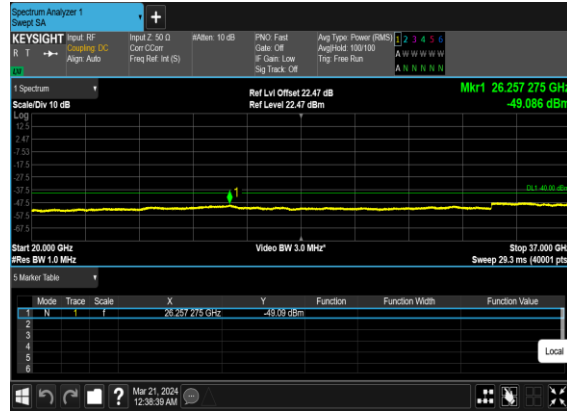
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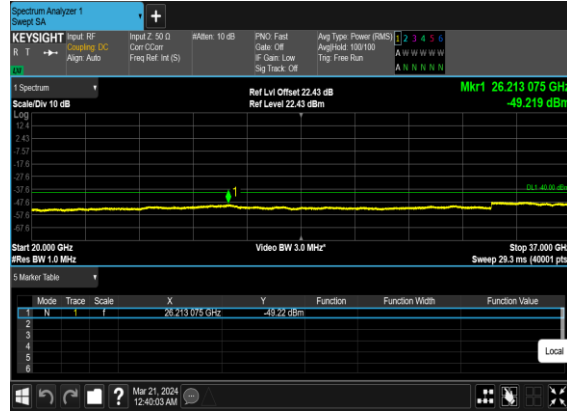
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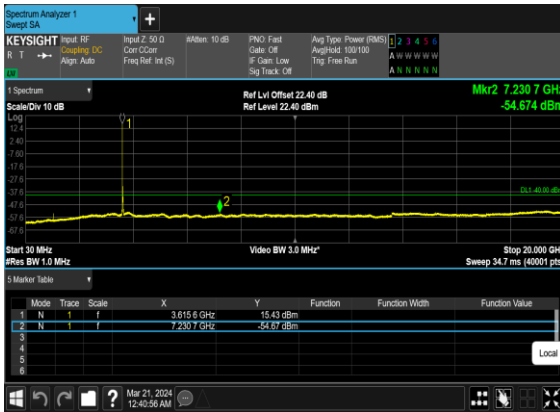
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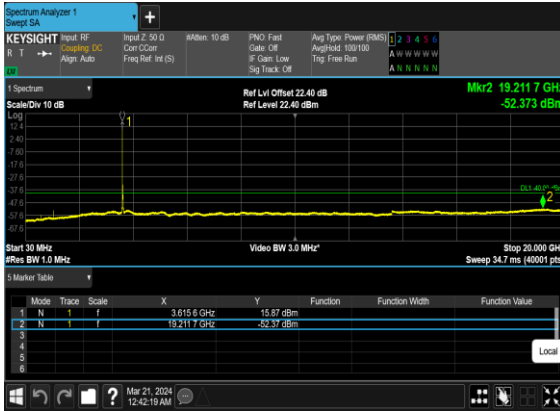
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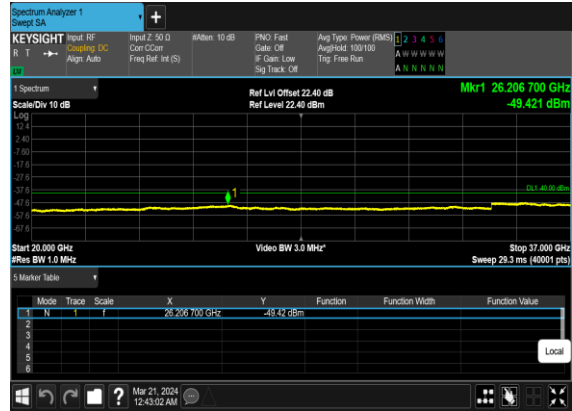
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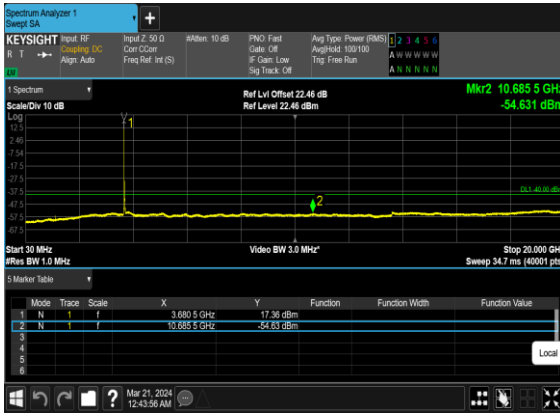
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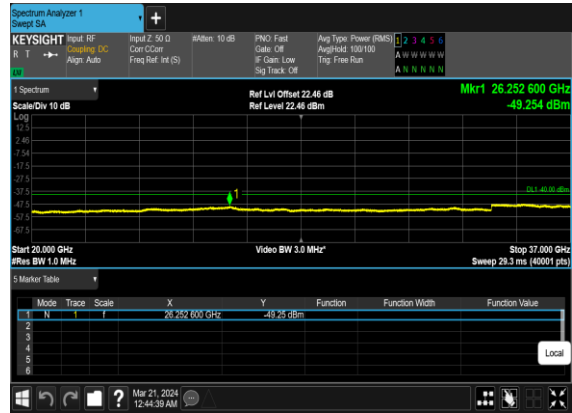
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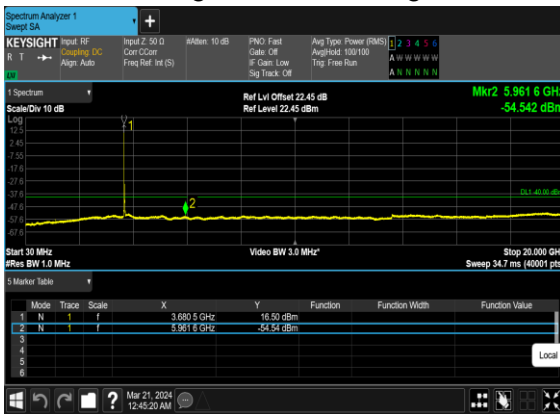
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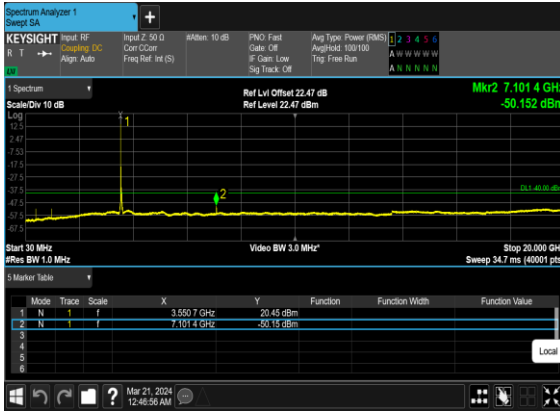
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QAM_Edge_1RB_Left_High_CH



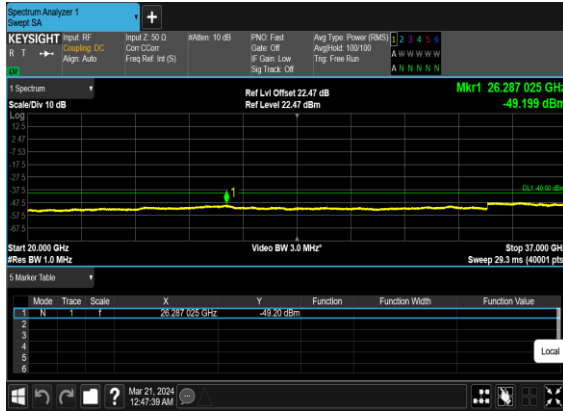
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QAM_Edge_1RB_Left_High_CH



N48(40M)_CP- OFDM_QPSK_Edge_1RB_Left_Low_CH



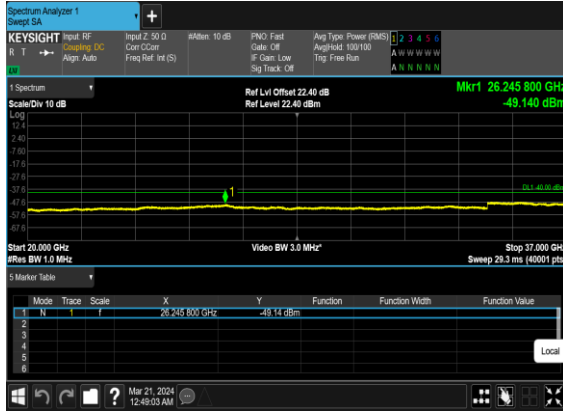
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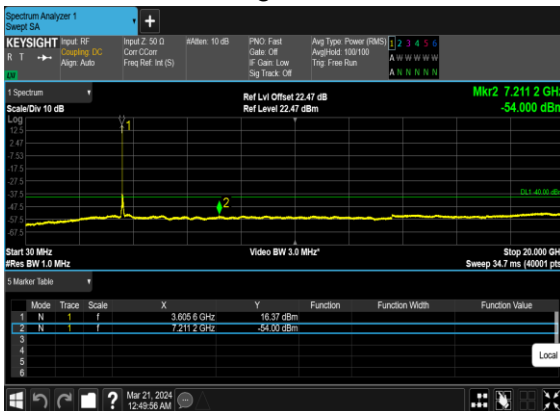
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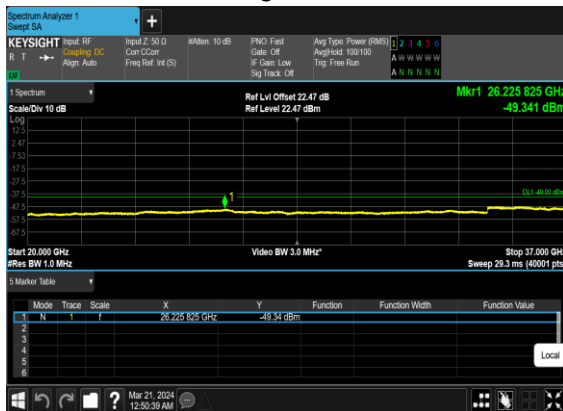
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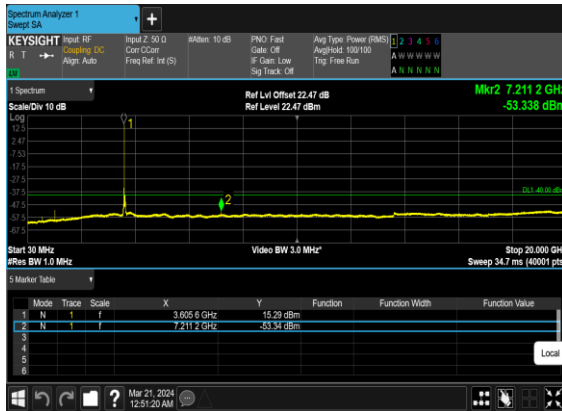
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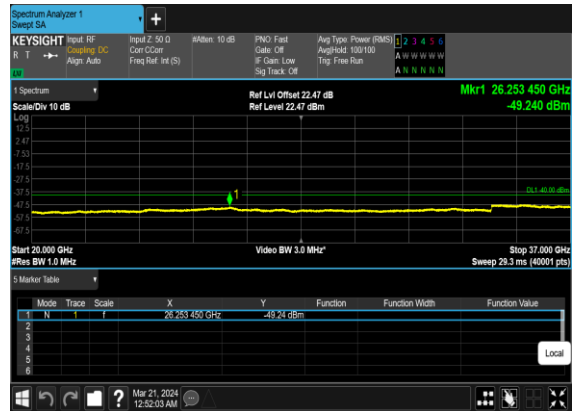
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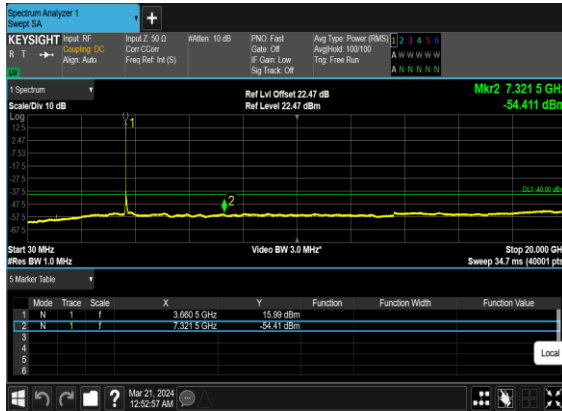
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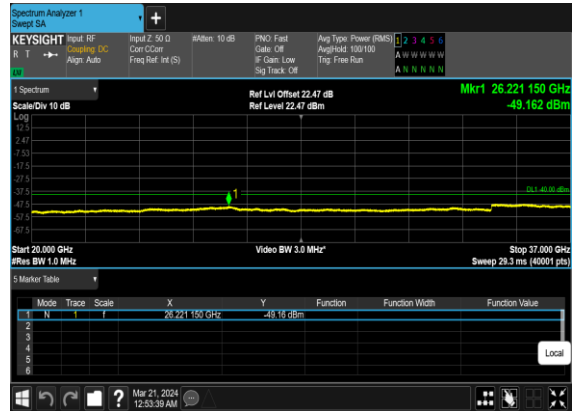
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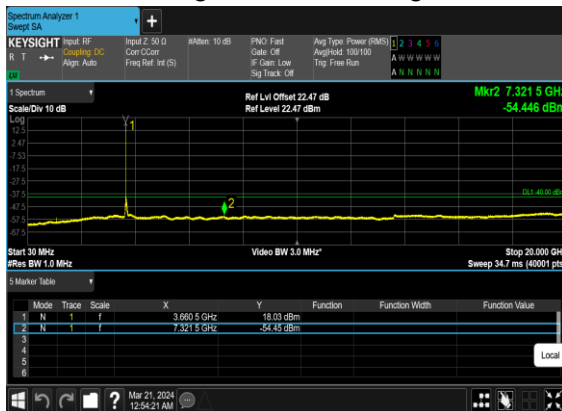
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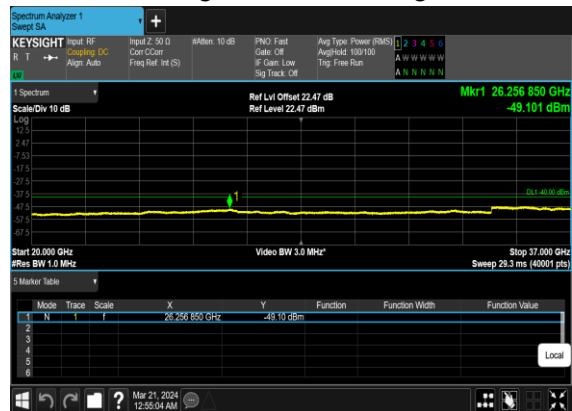
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N48(40M)_CP-OFDM_16 QAM_Edge_1RB_Left_High_CH



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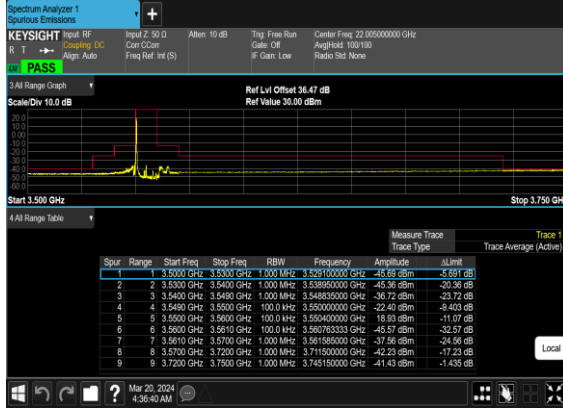


Conducted Band Edge

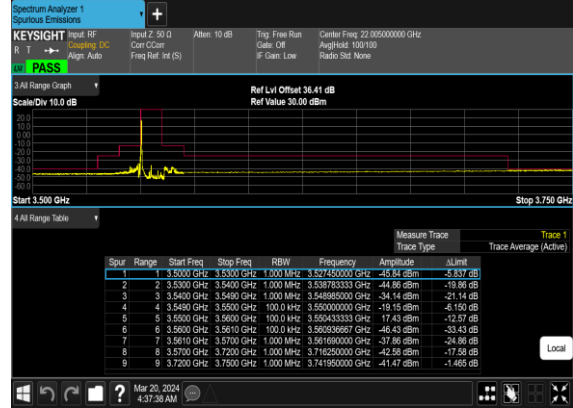
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
48	15	10	637000	3555.0	CP-OFDM QPSK	1@0	see graph	PASS
48	15	10	637000	3555.0	CP-OFDM 16 QAM	1@0	see graph	PASS
48	15	10	637000	3555.0	CP-OFDM QPSK	1@51	see graph	PASS
48	15	10	637000	3555.0	CP-OFDM 16 QAM	1@51	see graph	PASS
48	15	10	637000	3555.0	CP-OFDM QPSK	50@0	see graph	PASS
48	15	10	637000	3555.0	CP-OFDM 16 QAM	50@0	see graph	PASS
48	15	10	646332	3694.98	CP-OFDM QPSK	1@0	see graph	PASS
48	15	10	646332	3694.98	CP-OFDM 16 QAM	1@0	see graph	PASS
48	15	10	646332	3694.98	CP-OFDM QPSK	1@51	see graph	PASS
48	15	10	646332	3694.98	CP-OFDM 16 QAM	1@51	see graph	PASS
48	15	10	646332	3694.98	CP-OFDM QPSK	50@0	see graph	PASS
48	15	10	646332	3694.98	CP-OFDM 16 QAM	50@0	see graph	PASS
48	15	20	637334	3560.01	CP-OFDM QPSK	1@0	see graph	PASS
48	15	20	637334	3560.01	CP-OFDM 16 QAM	1@0	see graph	PASS
48	15	20	637334	3560.01	CP-OFDM QPSK	1@105	see graph	PASS
48	15	20	637334	3560.01	CP-OFDM 16 QAM	1@105	see graph	PASS
48	15	20	637334	3560.01	CP-OFDM QPSK	100@0	see graph	PASS
48	15	20	637334	3560.01	CP-OFDM 16 QAM	100@0	see graph	PASS
48	15	20	646000	3690.0	CP-OFDM QPSK	1@0	see graph	PASS
48	15	20	646000	3690.0	CP-OFDM 16 QAM	1@0	see graph	PASS
48	15	20	646000	3690.0	CP-OFDM QPSK	1@105	see graph	PASS
48	15	20	646000	3690.0	CP-OFDM 16 QAM	1@105	see graph	PASS
48	15	20	646000	3690.0	CP-OFDM QPSK	100@0	see graph	PASS
48	15	20	646000	3690.0	CP-OFDM 16 QAM	100@0	see graph	PASS
48	15	40	638000	3570.0	CP-OFDM QPSK	1@0	see graph	PASS
48	15	40	638000	3570.0	CP-OFDM 16 QAM	1@0	see graph	PASS

48	15	40	638000	3570.0	CP-OFDM QPSK	1@215	see graph	PASS
48	15	40	638000	3570.0	CP-OFDM 16 QAM	1@215	see graph	PASS
48	15	40	638000	3570.0	CP-OFDM QPSK	216@0	see graph	PASS
48	15	40	638000	3570.0	CP-OFDM 16 QAM	216@0	see graph	PASS
48	15	40	645332	3679.98	CP-OFDM QPSK	1@0	see graph	PASS
48	15	40	645332	3679.98	CP-OFDM 16 QAM	1@0	see graph	PASS
48	15	40	645332	3679.98	CP-OFDM QPSK	1@215	see graph	PASS
48	15	40	645332	3679.98	CP-OFDM 16 QAM	1@215	see graph	PASS
48	15	40	645332	3679.98	CP-OFDM QPSK	216@0	see graph	PASS
48	15	40	645332	3679.98	CP-OFDM 16 QAM	216@0	see graph	PASS
48	15	10	641666	3624.99	CP-OFDM QPSK	1@0	see graph	PASS
48	15	10	641666	3624.99	CP-OFDM 16 QAM	1@0	see graph	PASS
48	15	10	641666	3624.99	CP-OFDM QPSK	1@51	see graph	PASS
48	15	10	641666	3624.99	CP-OFDM 16 QAM	1@51	see graph	PASS
48	15	10	641666	3624.99	CP-OFDM QPSK	52@0	see graph	PASS
48	15	10	641666	3624.99	CP-OFDM 16 QAM	52@0	see graph	PASS
48	15	20	641666	3624.99	CP-OFDM QPSK	1@0	see graph	PASS
48	15	20	641666	3624.99	CP-OFDM 16 QAM	1@0	see graph	PASS
48	15	20	641666	3624.99	CP-OFDM QPSK	1@105	see graph	PASS
48	15	20	641666	3624.99	CP-OFDM 16 QAM	1@105	see graph	PASS
48	15	20	641666	3624.99	CP-OFDM QPSK	106@0	see graph	PASS
48	15	20	641666	3624.99	CP-OFDM 16 QAM	106@0	see graph	PASS
48	15	40	641666	3624.99	CP-OFDM QPSK	1@0	see graph	PASS
48	15	40	641666	3624.99	CP-OFDM 16 QAM	1@0	see graph	PASS
48	15	40	641666	3624.99	CP-OFDM QPSK	1@215	see graph	PASS
48	15	40	641666	3624.99	CP-OFDM 16 QAM	1@215	see graph	PASS
48	15	40	641666	3624.99	CP-OFDM QPSK	216@0	see graph	PASS
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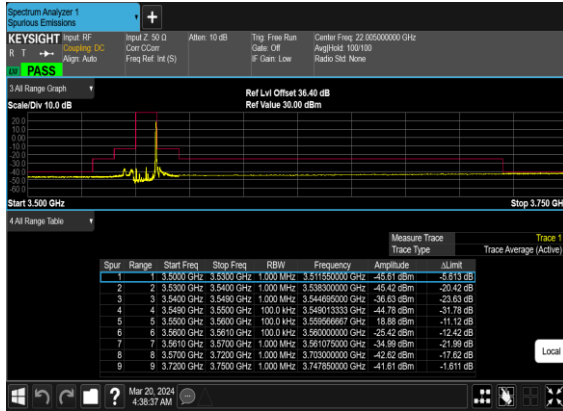
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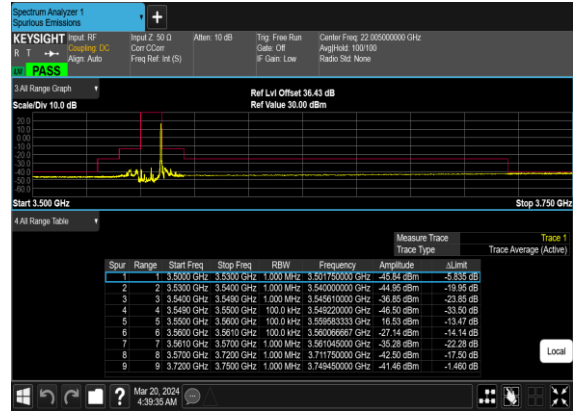
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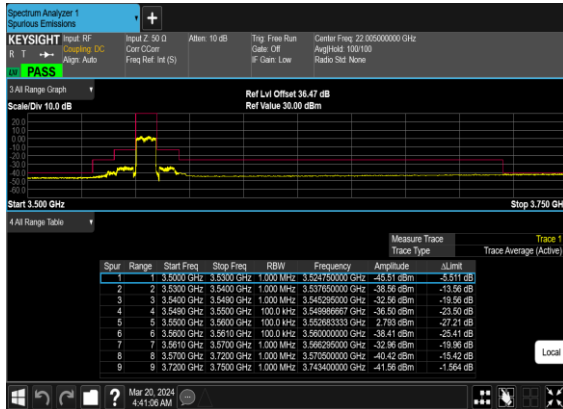
N48(10M)_CP-OFDM QPSK_Edge_1RB_Right_Low_CH



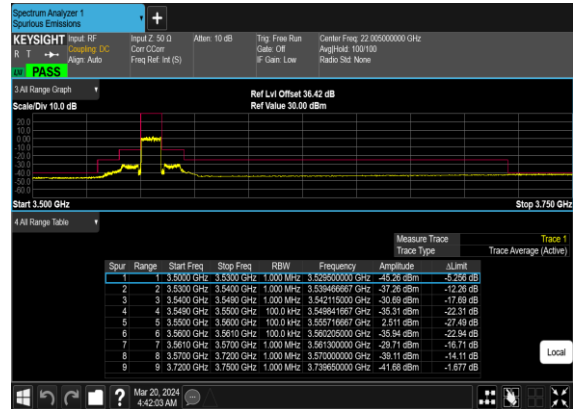
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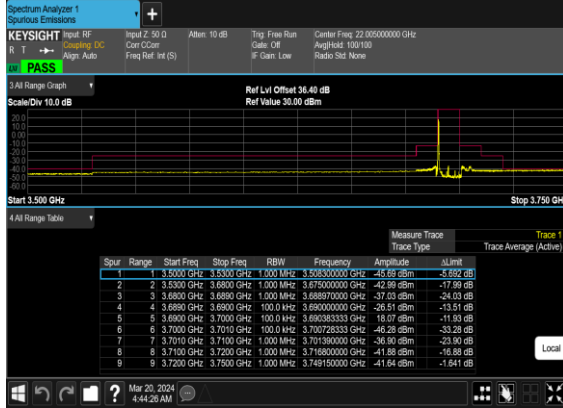
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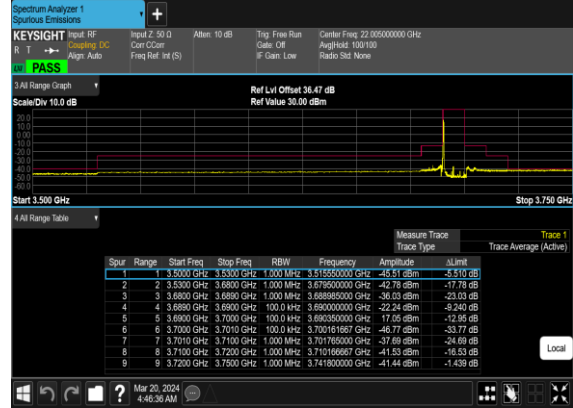
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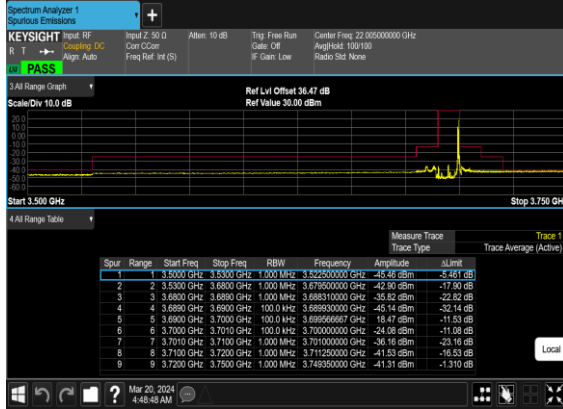
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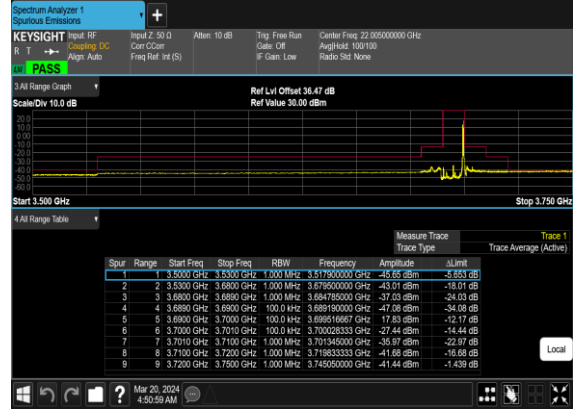
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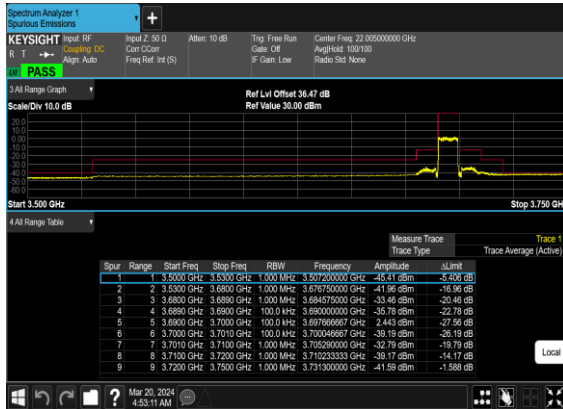
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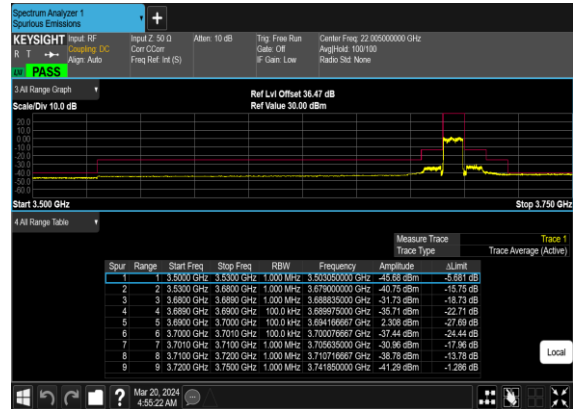
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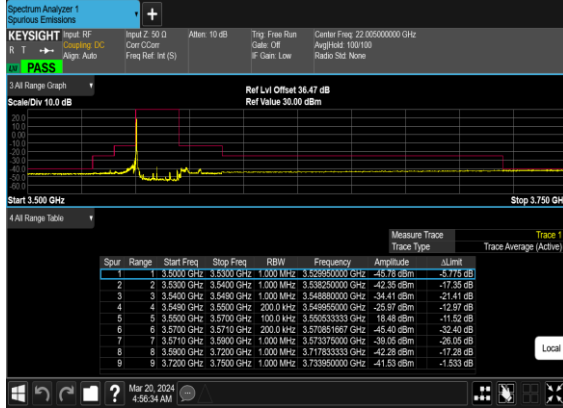
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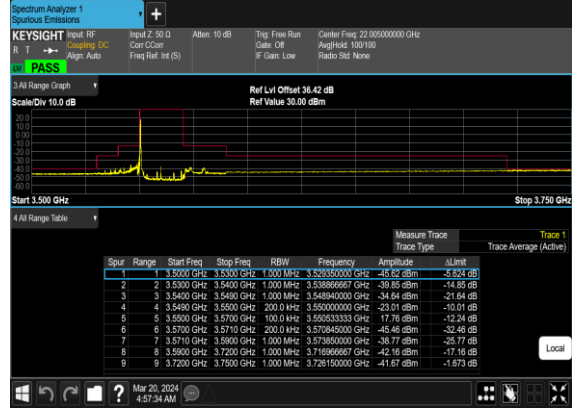
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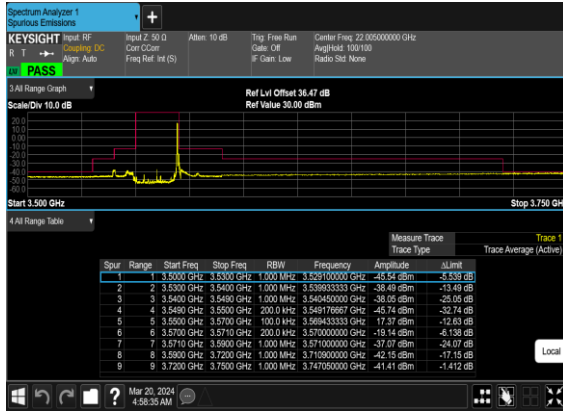
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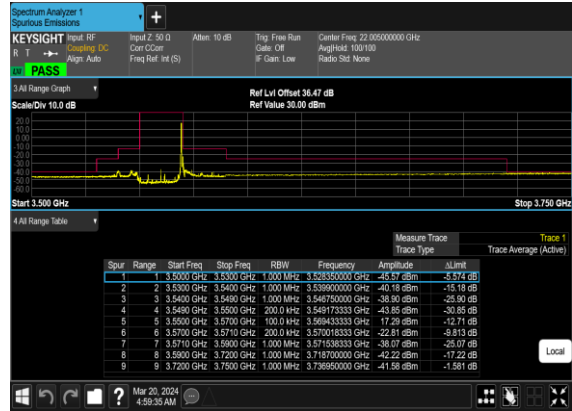
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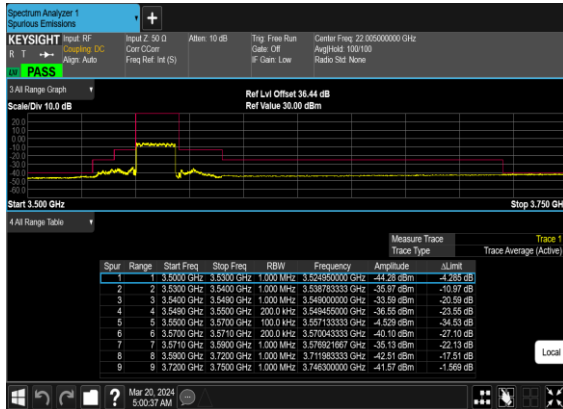
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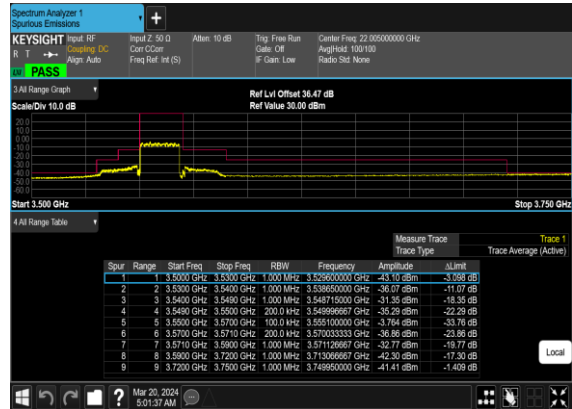
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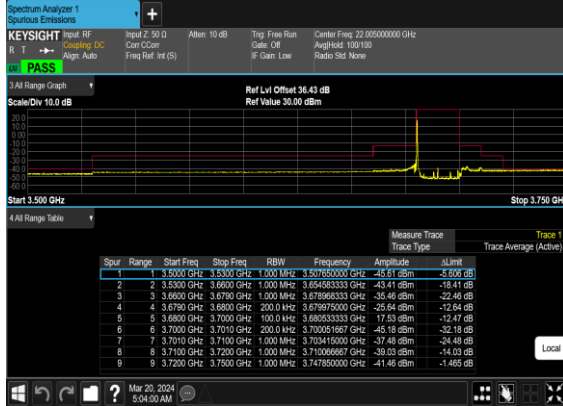
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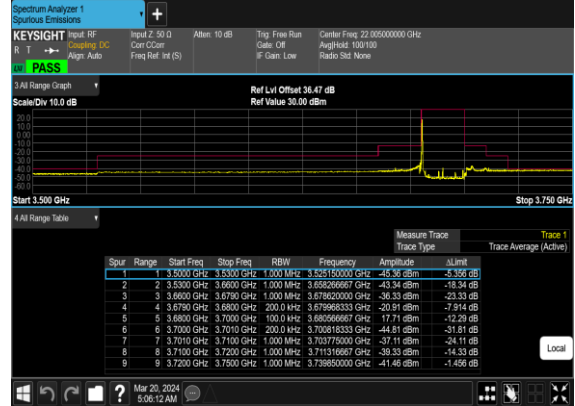
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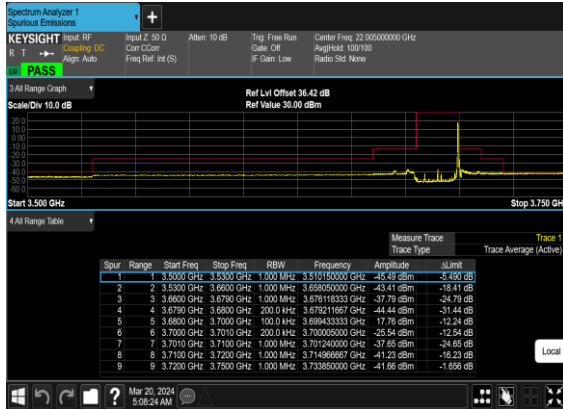
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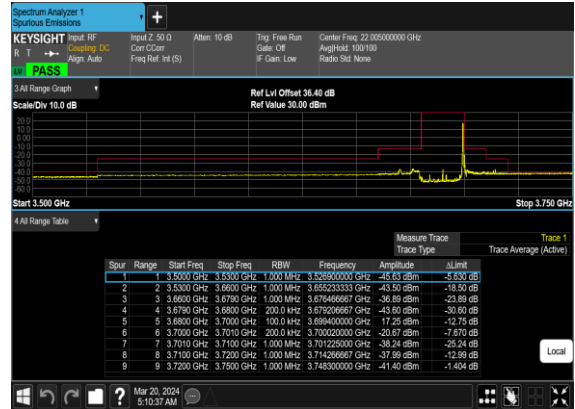
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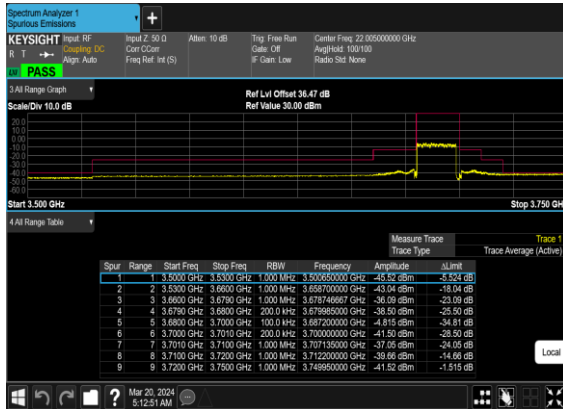
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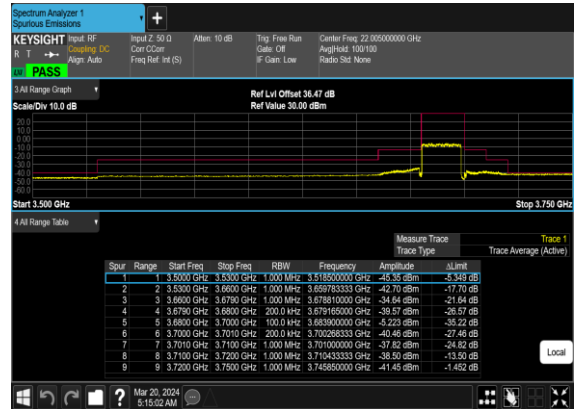
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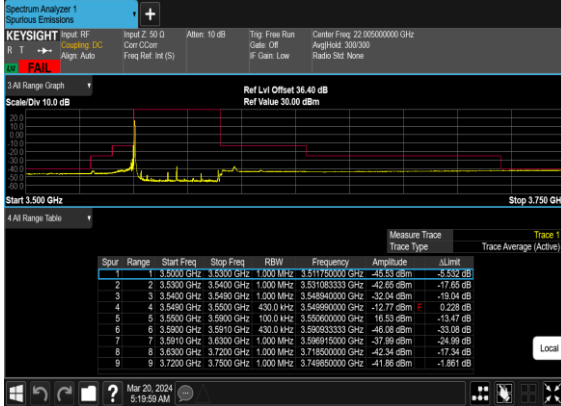
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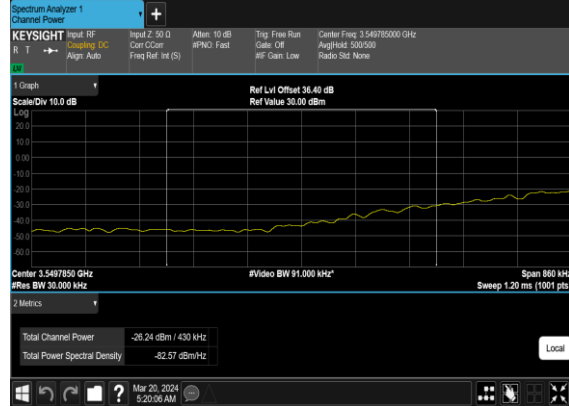
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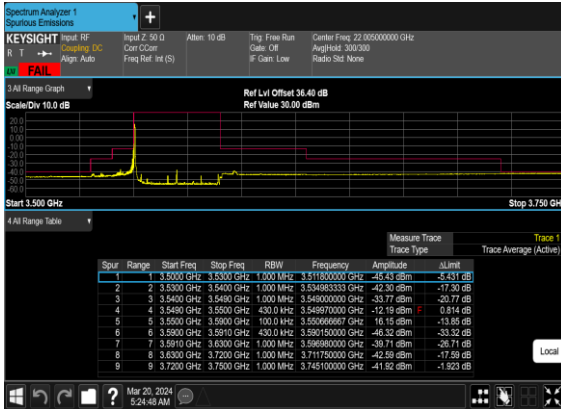
N48(40M)_CP-OFDM QPSK_Edge_1RB_Left_Low_CH



N48(40M)_CP-OFDM QPSK_Edge_1RB_Left_Low_CH_CHP_PASS



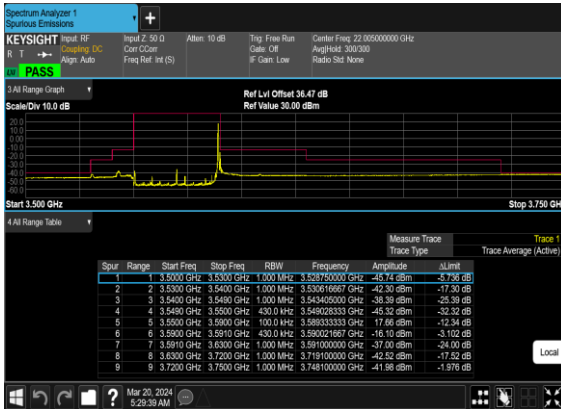
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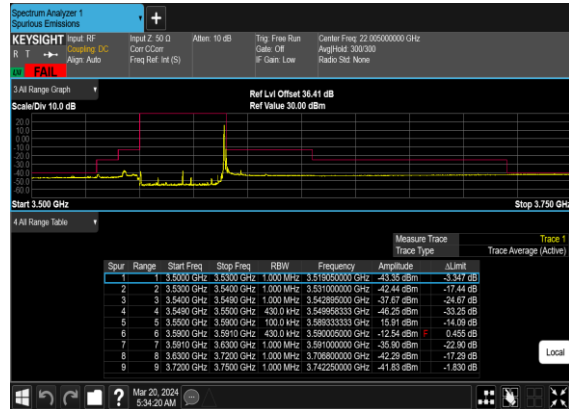
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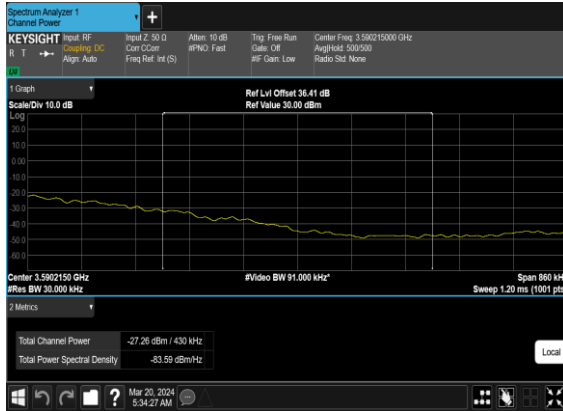
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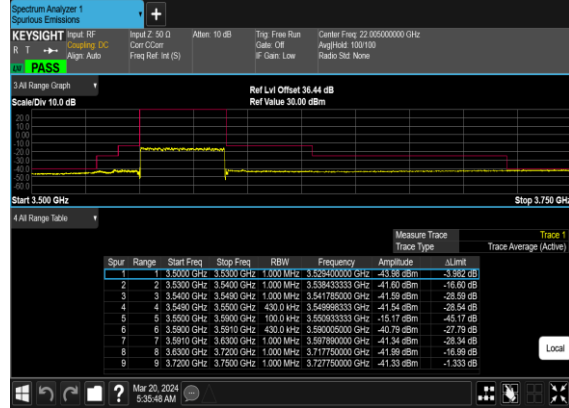
N48(40M)_CP-OFDM16QAM_Edge_1RB_Right_Low_CH



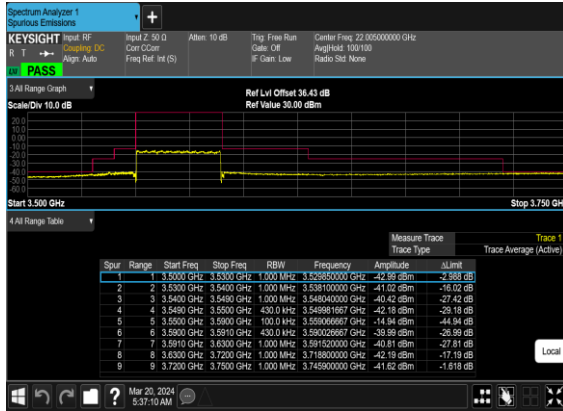
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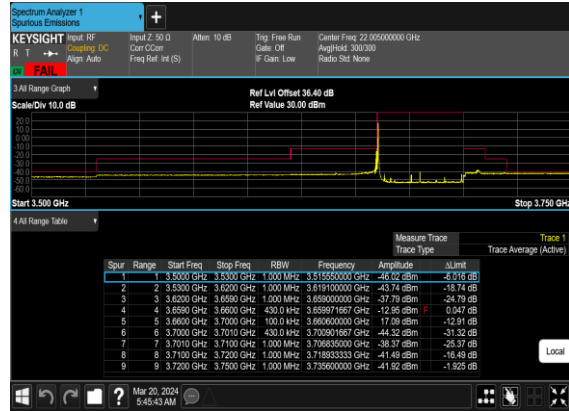
N48(40M)_CP-OFDM QPSK_Outer_Full_Low_CH



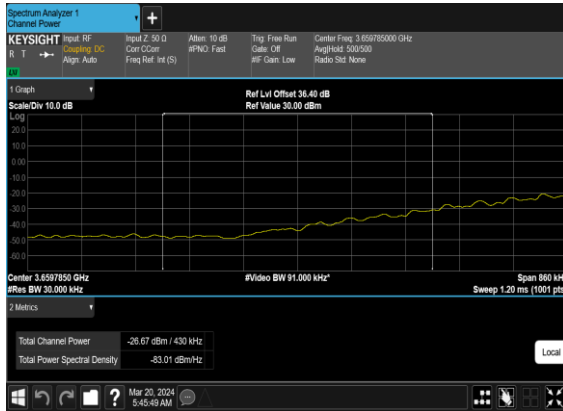
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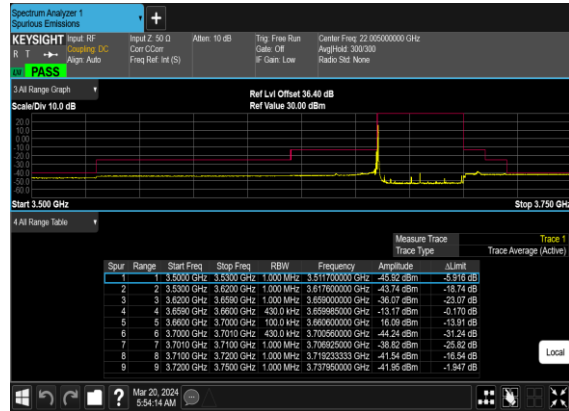
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N48(40M)_CP-OFDM QPSK_Edge_1RB_Left_High_CH_CHP_PASS



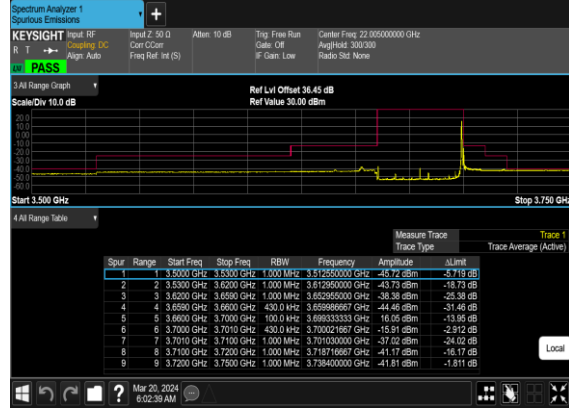
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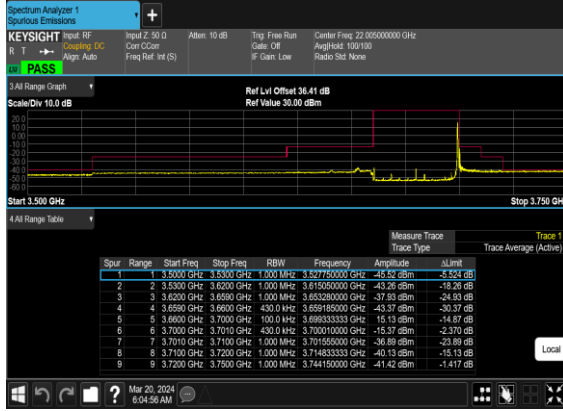
N48(40M)_CP- OFDM16QAM_Edge_1RB_Left_High_CH PASS



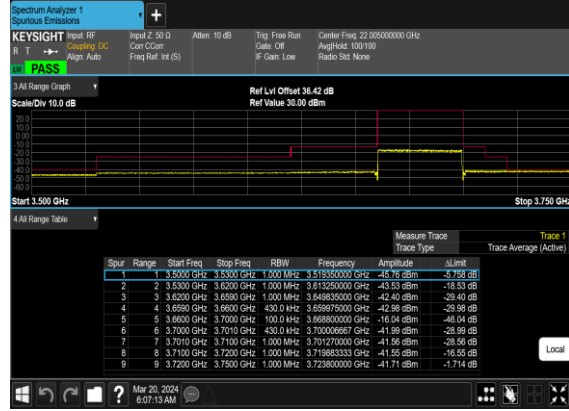
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N48(40M)_CP- OFDM16QAM_Edge_1RB_Right_High_CH



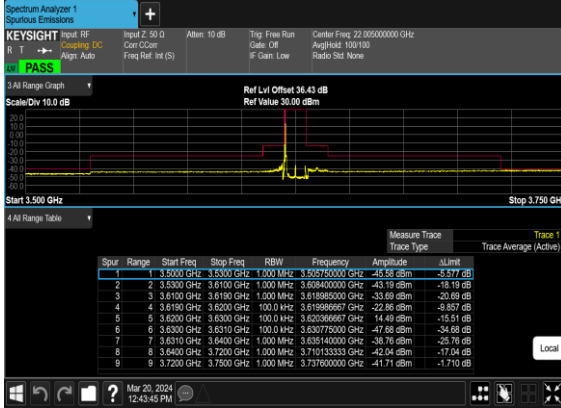
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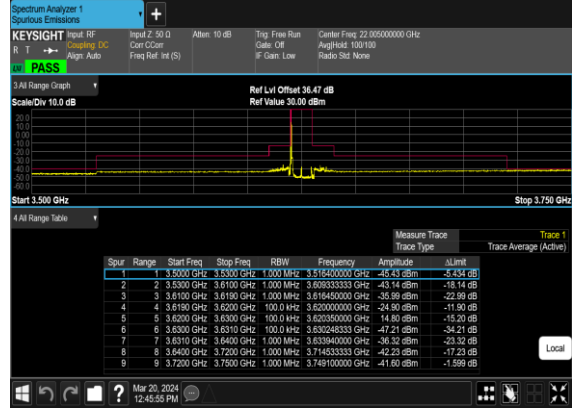
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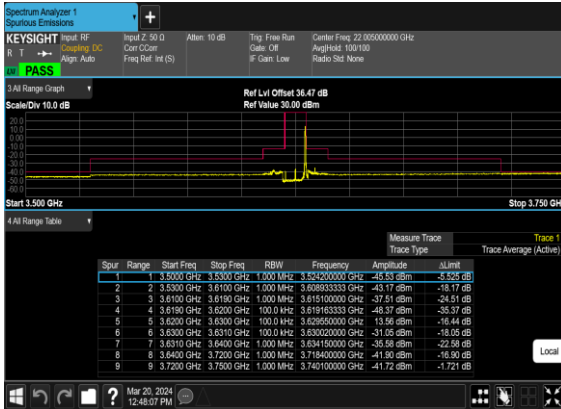
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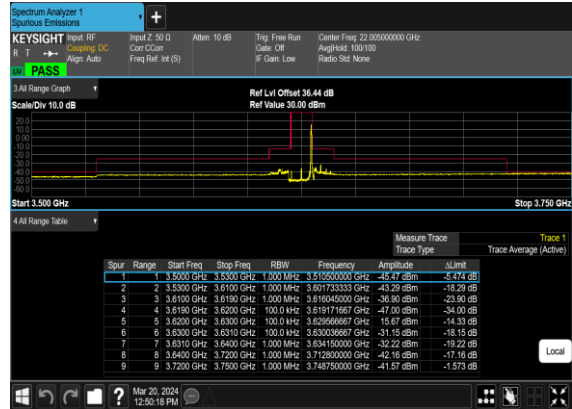
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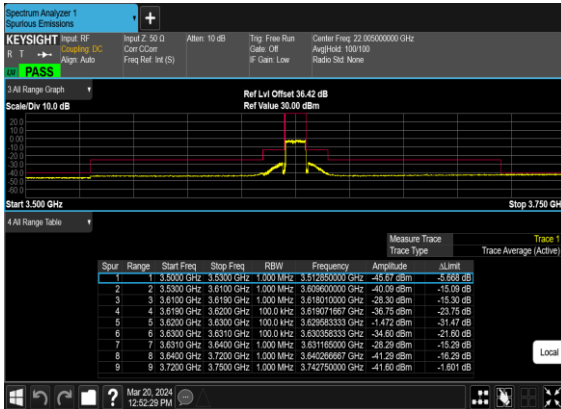
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N48(10M)_CP-OFDM_16 QAM_Edge_1RB_Right_Mid_CH



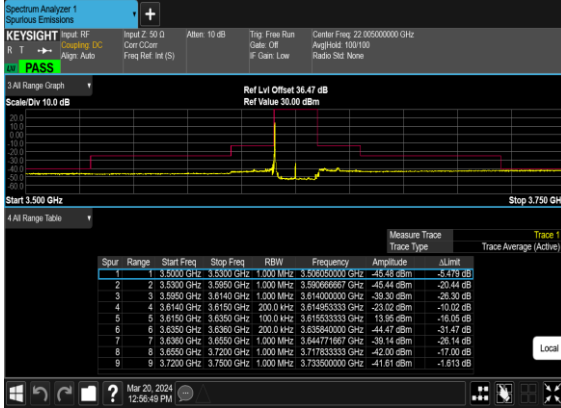
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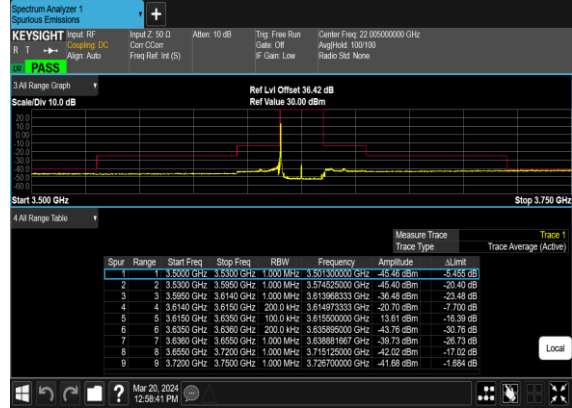
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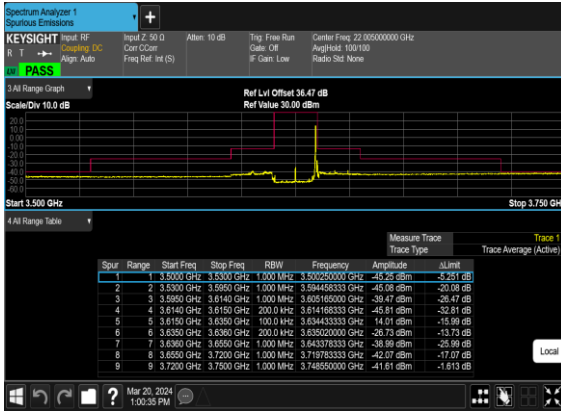
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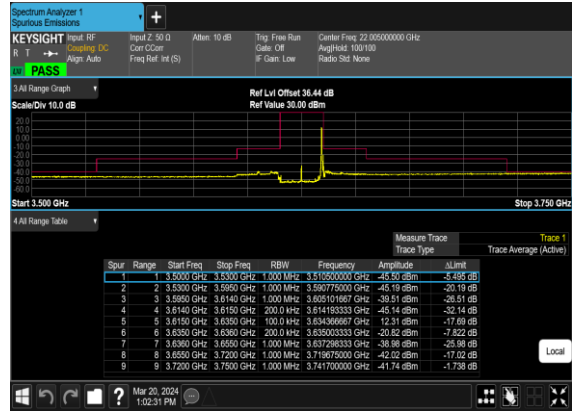
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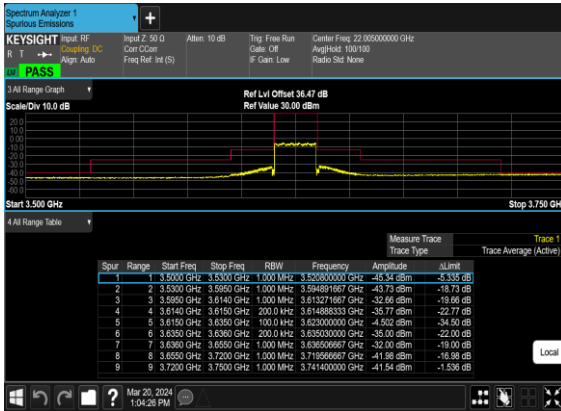
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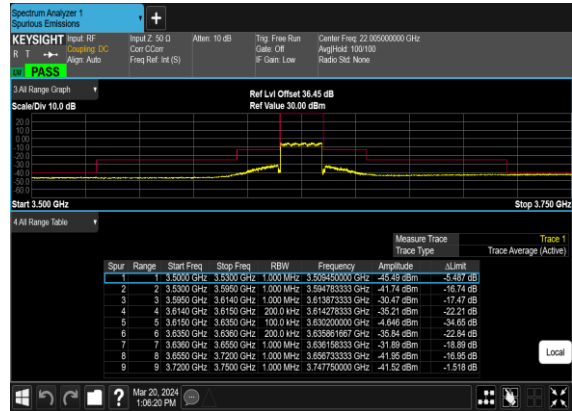
N48(20M)_CP-OFDM_16 QAM_Edge_1RB_Right_Mid_CH



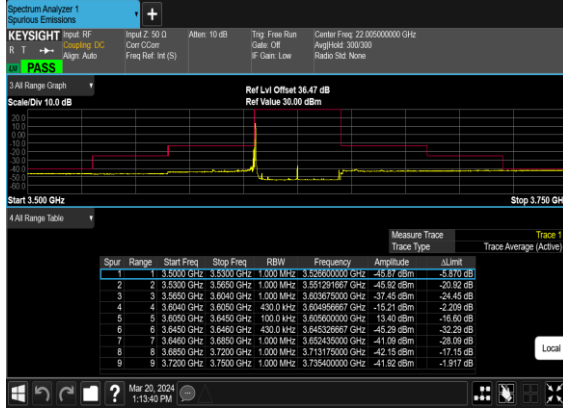
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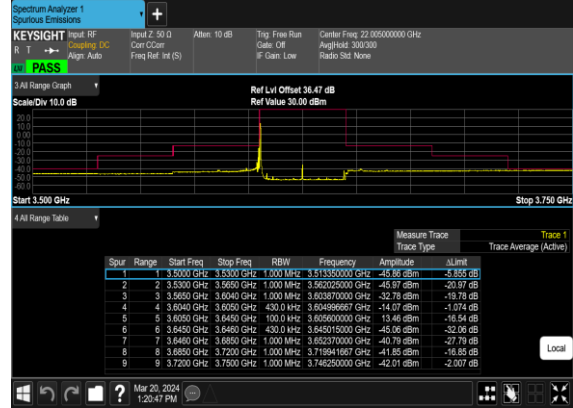
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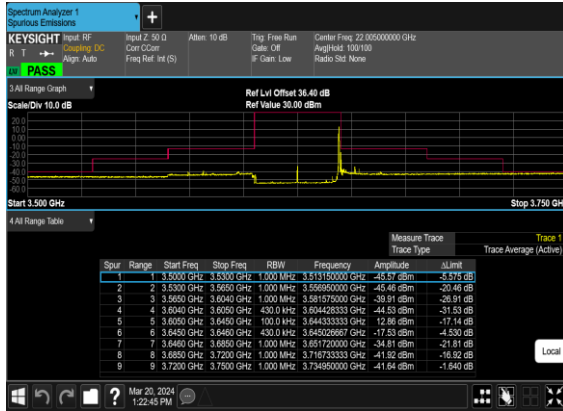
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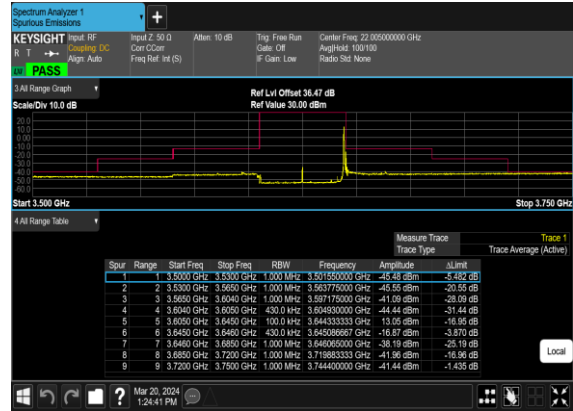
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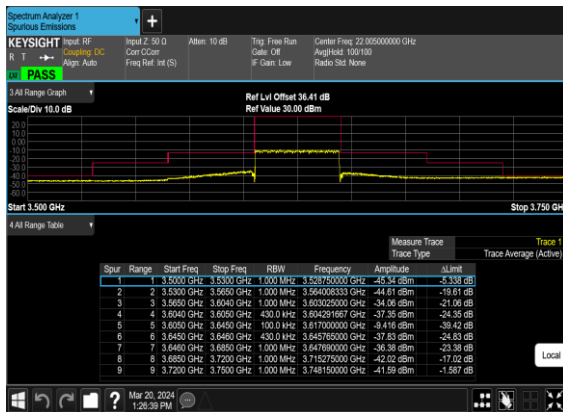
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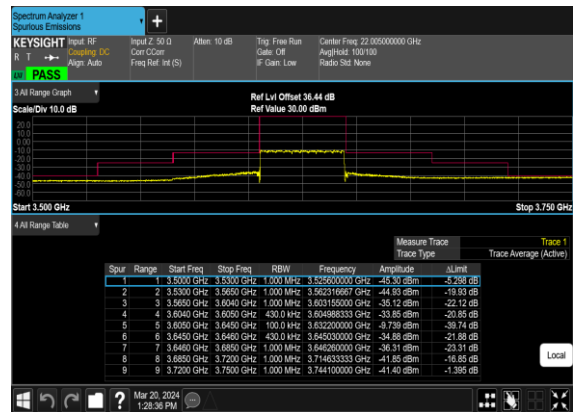
N48(40M)_CP-OFDM_16 QAM_Edge_1RB_Right_Mid_CH



N48(40M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



N48(40M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



Adjacent Channel Leakage Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Lower Margin	Upper Margin	Result	Verdict
48	15	10	637000	3555.0	CP-OFDM QPSK	1@0	-14.03	-16.98	see graph	PASS
48	15	10	637000	3555.0	CP-OFDM 16 QAM	1@0	-13.81	-17.05	see graph	PASS
48	15	10	637000	3555.0	CP-OFDM QPSK	1@51	-16.91	-15.31	see graph	PASS
48	15	10	637000	3555.0	CP-OFDM 16 QAM	1@51	-16.84	-15.41	see graph	PASS
48	15	10	637000	3555.0	CP-OFDM QPSK	52@0	-13.45	-13.84	see graph	PASS
48	15	10	637000	3555.0	CP-OFDM 16 QAM	52@0	-13.46	-13.75	see graph	PASS
48	15	10	641666	3624.99	CP-OFDM QPSK	1@0	-13.17	-14.61	see graph	PASS
48	15	10	641666	3624.99	CP-OFDM 16 QAM	1@0	-11.96	-14.06	see graph	PASS
48	15	10	641666	3624.99	CP-OFDM QPSK	1@51	-13.85	-12.61	see graph	PASS
48	15	10	641666	3624.99	CP-OFDM 16 QAM	1@51	-14.12	-12.97	see graph	PASS
48	15	10	641666	3624.99	CP-OFDM QPSK	52@0	-12.08	-12.0	see graph	PASS
48	15	10	641666	3624.99	CP-OFDM 16 QAM	52@0	-11.91	-11.71	see graph	PASS
48	15	10	646332	3694.98	CP-OFDM QPSK	1@0	-16.63	-21.42	see graph	PASS
48	15	10	646332	3694.98	CP-OFDM 16 QAM	1@0	-15.86	-21.63	see graph	PASS
48	15	10	646332	3694.98	CP-OFDM QPSK	1@51	-20.45	-17.16	see graph	PASS
48	15	10	646332	3694.98	CP-OFDM 16 QAM	1@51	-20.02	-16.36	see graph	PASS
48	15	10	646332	3694.98	CP-OFDM QPSK	52@0	-13.43	-14.08	see graph	PASS
48	15	10	646332	3694.98	CP-OFDM 16 QAM	52@0	-13.3	-13.85	see graph	PASS
48	15	20	637334	3560.01	CP-OFDM QPSK	1@0	-18.4	-22.09	see graph	PASS
48	15	20	637334	3560.01	CP-OFDM 16 QAM	1@0	-17.99	-21.93	see graph	PASS
48	15	20	637334	3560.01	CP-OFDM QPSK	1@105	-21.8	-19.21	see graph	PASS
48	15	20	637334	3560.01	CP-OFDM 16 QAM	1@105	-21.65	-19.17	see graph	PASS
48	15	20	637334	3560.01	CP-OFDM QPSK	106@0	-16.1	-16.16	see graph	PASS

48	15	20	637334	3560.01	CP-OFDM 16 QAM	106@0	-16.01	-15.98	see graph	PASS
48	15	20	641666	3624.99	CP-OFDM QPSK	1@0	-16.96	-18.78	see graph	PASS
48	15	20	641666	3624.99	CP-OFDM 16 QAM	1@0	-15.67	-17.69	see graph	PASS
48	15	20	641666	3624.99	CP-OFDM QPSK	1@105	-17.32	-16.75	see graph	PASS
48	15	20	641666	3624.99	CP-OFDM 16 QAM	1@105	-19.45	-17.56	see graph	PASS
48	15	20	641666	3624.99	CP-OFDM QPSK	106@0	-13.2	-13.47	see graph	PASS
48	15	20	641666	3624.99	CP-OFDM 16 QAM	106@0	-11.83	-12.01	see graph	PASS
48	15	20	646000	3690.0	CP-OFDM QPSK	1@0	-17.16	-18.71	see graph	PASS
48	15	20	646000	3690.0	CP-OFDM 16 QAM	1@0	-16.76	-18.84	see graph	PASS
48	15	20	646000	3690.0	CP-OFDM QPSK	1@105	-18.85	-17.6	see graph	PASS
48	15	20	646000	3690.0	CP-OFDM 16 QAM	1@105	-19.57	-17.43	see graph	PASS
48	15	20	646000	3690.0	CP-OFDM QPSK	106@0	-13.49	-13.41	see graph	PASS
48	15	20	646000	3690.0	CP-OFDM 16 QAM	106@0	-14.6	-14.33	see graph	PASS
48	15	40	638000	3570.0	CP-OFDM QPSK	1@0	-13.84	-17.74	see graph	PASS
48	15	40	638000	3570.0	CP-OFDM 16 QAM	1@0	-13.0	-17.34	see graph	PASS
48	15	40	638000	3570.0	CP-OFDM QPSK	1@215	-16.75	-14.87	see graph	PASS
48	15	40	638000	3570.0	CP-OFDM 16 QAM	1@215	-18.33	-14.13	see graph	PASS
48	15	40	638000	3570.0	CP-OFDM QPSK	216@0	-11.26	-10.8	see graph	PASS
48	15	40	638000	3570.0	CP-OFDM 16 QAM	216@0	-10.24	-9.75	see graph	PASS
48	15	40	641666	3624.99	CP-OFDM QPSK	1@0	-12.82	-17.03	see graph	PASS
48	15	40	641666	3624.99	CP-OFDM 16 QAM	1@0	-13.7	-17.98	see graph	PASS
48	15	40	641666	3624.99	CP-OFDM QPSK	1@215	-16.69	-13.36	see graph	PASS
48	15	40	641666	3624.99	CP-OFDM 16 QAM	1@215	-18.24	-14.15	see graph	PASS
48	15	40	641666	3624.99	CP-OFDM QPSK	216@0	-12.98	-13.03	see graph	PASS
48	15	40	641666	3624.99	CP-OFDM 16 QAM	216@0	-13.13	-13.22	see graph	PASS

48	15	40	645332	3679.98	CP-OFDM QPSK	1@0	-13.44	-17.02	see graph	PASS
48	15	40	645332	3679.98	CP-OFDM 16 QAM	1@0	-13.74	-16.92	see graph	PASS
48	15	40	645332	3679.98	CP-OFDM QPSK	1@215	-17.21	-14.09	see graph	PASS
48	15	40	645332	3679.98	CP-OFDM 16 QAM	1@215	-17.83	-14.43	see graph	PASS
48	15	40	645332	3679.98	CP-OFDM QPSK	216@0	-10.44	-9.54	see graph	PASS
48	15	40	645332	3679.98	CP-OFDM 16 QAM	216@0	-9.76	-9.05	see graph	PASS