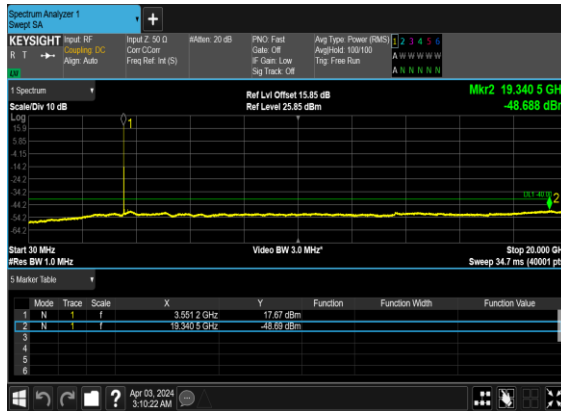
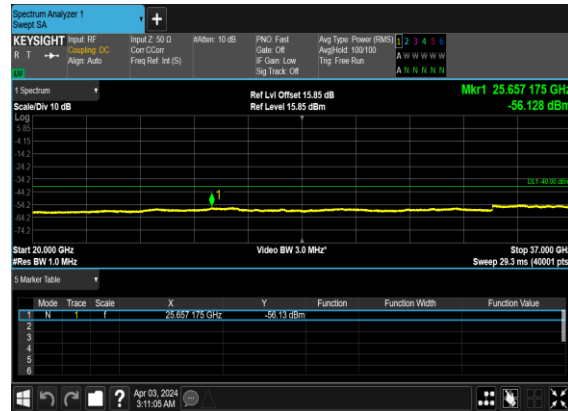


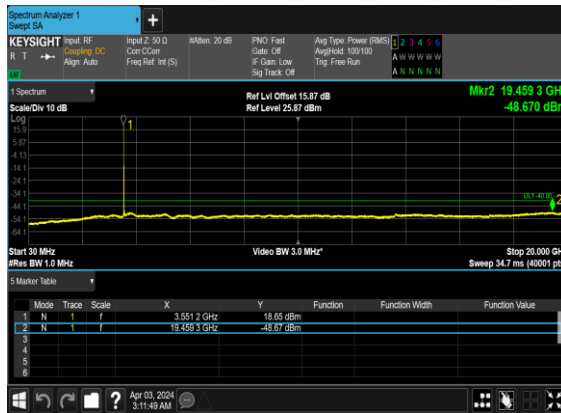
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OFDM_BPSK_Edge_1RB_Left_Low_CH



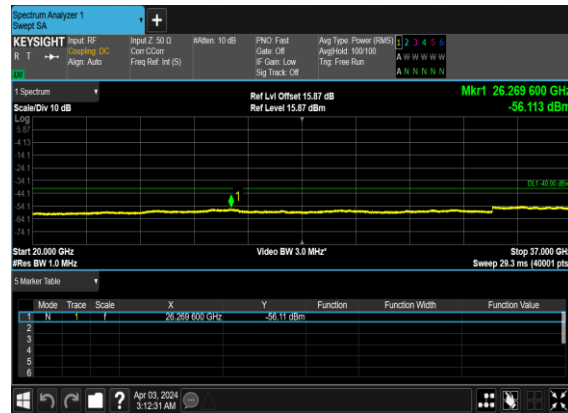
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OFDM_BPSK_Edge_1RB_Left_Low_CH



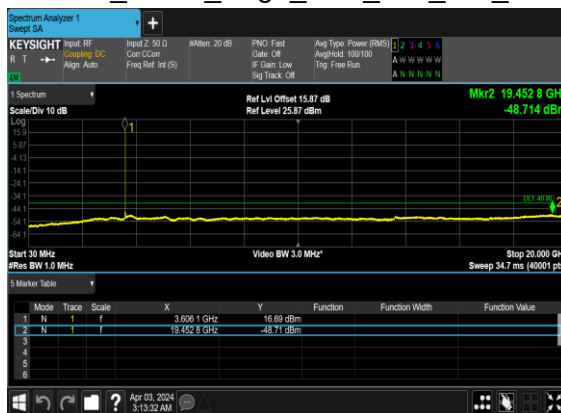
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OFDM_QPSK_Edge_1RB_Left_Low_CH



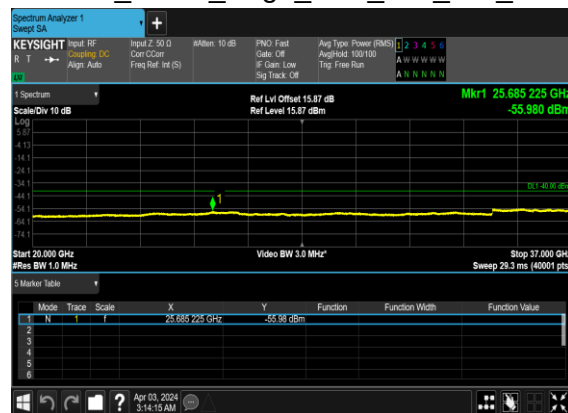
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OFDM_QPSK_Edge_1RB_Left_Low_CH



N48(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N48(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



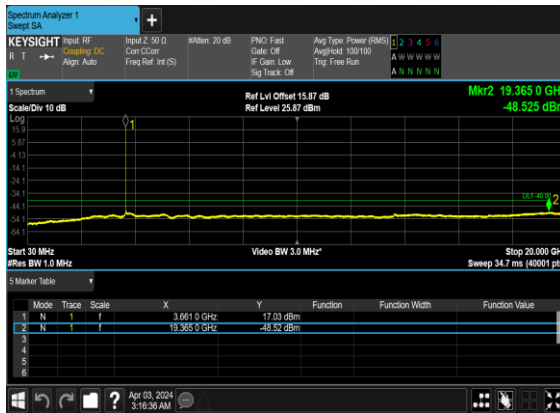
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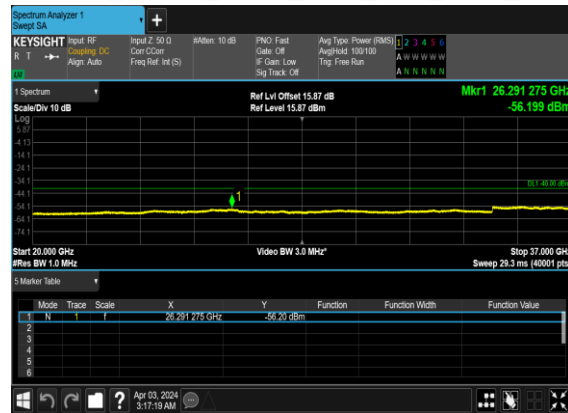
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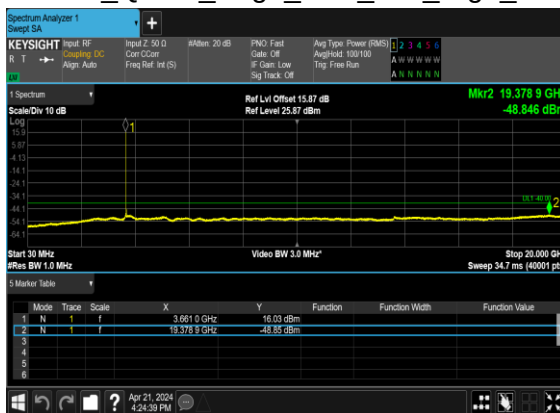
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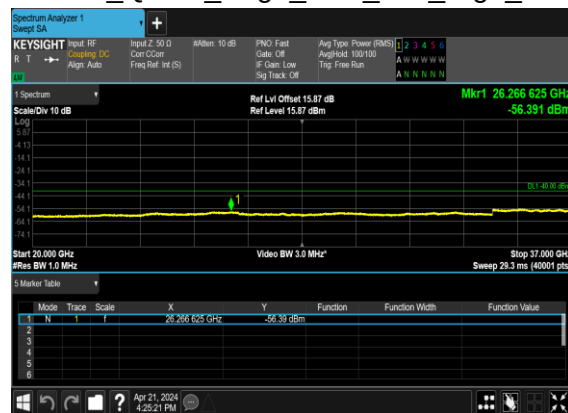
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N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



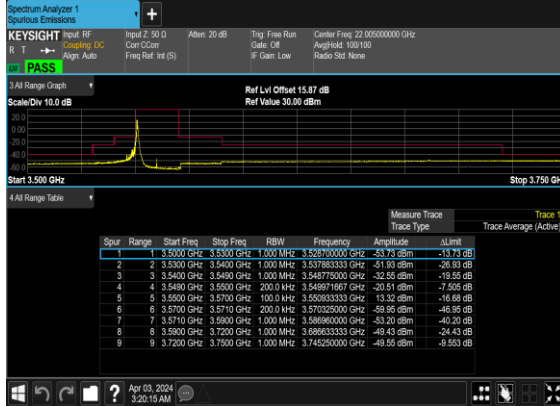
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
48	30	20	637334	3560.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	20	637334	3560.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	20	637334	3560.01	DFT-s-OFDM BPSK	1@50	see graph	PASS
48	30	20	637334	3560.01	DFT-s-OFDM QPSK	1@50	see graph	PASS
48	30	20	637334	3560.01	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	30	20	637334	3560.01	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	30	20	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	20	641666	3624.99	DFT-s-OFDM BPSK	1@50	see graph	PASS
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	1@50	see graph	PASS
48	30	20	641666	3624.99	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	30	20	646000	3690.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	20	646000	3690.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	20	646000	3690.0	DFT-s-OFDM BPSK	1@50	see graph	PASS
48	30	20	646000	3690.0	DFT-s-OFDM QPSK	1@50	see graph	PASS
48	30	20	646000	3690.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	30	20	646000	3690.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	30	30	637668	3565.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	30	637668	3565.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	30	637668	3565.02	DFT-s-OFDM BPSK	1@77	see graph	PASS
48	30	30	637668	3565.02	DFT-s-OFDM QPSK	1@77	see graph	PASS

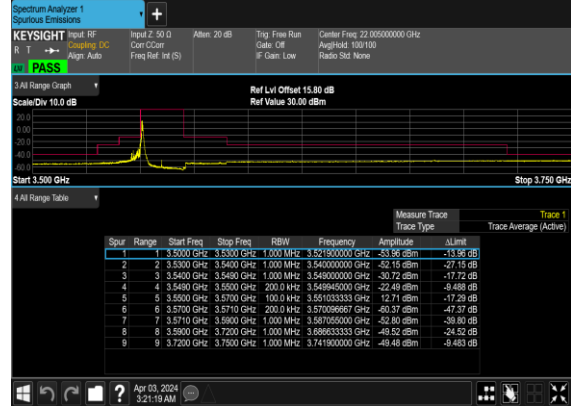
48	30	30	637668	3565.02	DFT-s-OFDM BPSK	75@0	see graph	PASS
48	30	30	637668	3565.02	DFT-s-OFDM QPSK	75@0	see graph	PASS
48	30	30	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	30	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	30	641666	3624.99	DFT-s-OFDM BPSK	1@77	see graph	PASS
48	30	30	641666	3624.99	DFT-s-OFDM QPSK	1@77	see graph	PASS
48	30	30	641666	3624.99	DFT-s-OFDM BPSK	75@0	see graph	PASS
48	30	30	641666	3624.99	DFT-s-OFDM QPSK	75@0	see graph	PASS
48	30	30	645666	3684.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	30	645666	3684.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	30	645666	3684.99	DFT-s-OFDM BPSK	1@77	see graph	PASS
48	30	30	645666	3684.99	DFT-s-OFDM QPSK	1@77	see graph	PASS
48	30	30	645666	3684.99	DFT-s-OFDM BPSK	75@0	see graph	PASS
48	30	30	645666	3684.99	DFT-s-OFDM QPSK	75@0	see graph	PASS
48	30	40	638000	3570.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	40	638000	3570.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	40	638000	3570.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	30	40	638000	3570.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
48	30	40	638000	3570.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	30	40	638000	3570.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
48	30	40	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	40	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	40	641666	3624.99	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	30	40	641666	3624.99	DFT-s-OFDM QPSK	1@105	see graph	PASS

48	30	40	641666	3624.99	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	30	40	641666	3624.99	DFT-s-OFDM QPSK	100@0	see graph	PASS
48	30	40	645332	3679.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	30	40	645332	3679.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	30	40	645332	3679.98	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	30	40	645332	3679.98	DFT-s-OFDM QPSK	1@105	see graph	PASS
48	30	40	645332	3679.98	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	30	40	645332	3679.98	DFT-s-OFDM QPSK	100@0	see graph	PASS

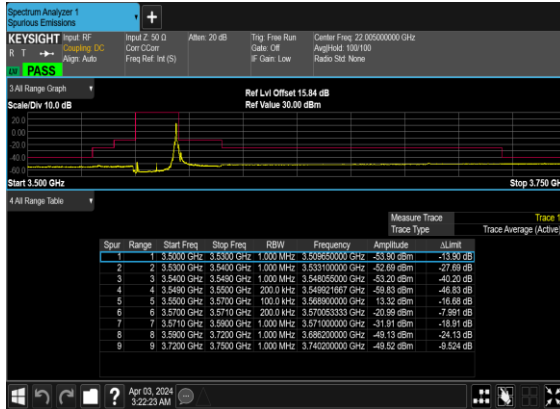
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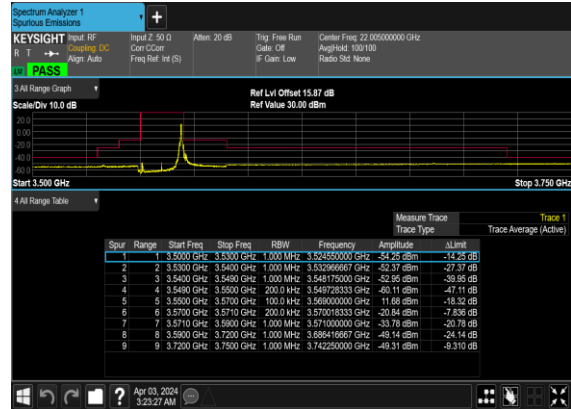
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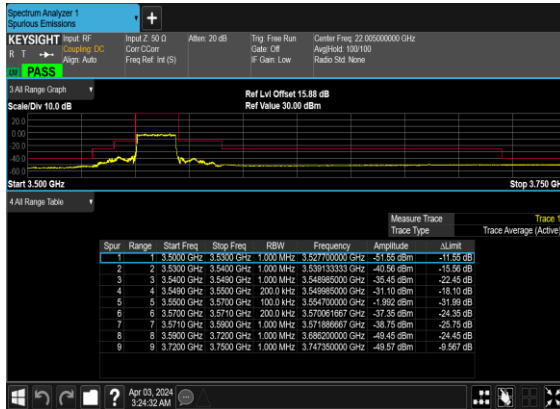
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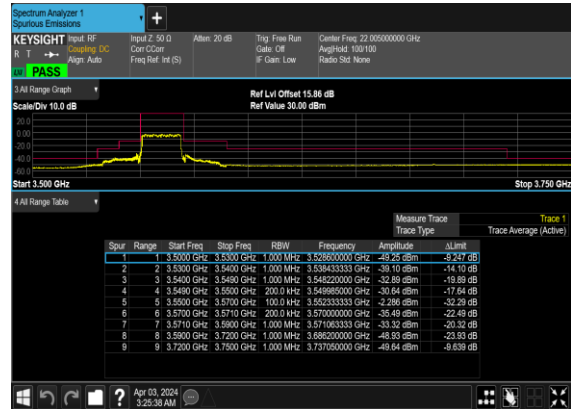
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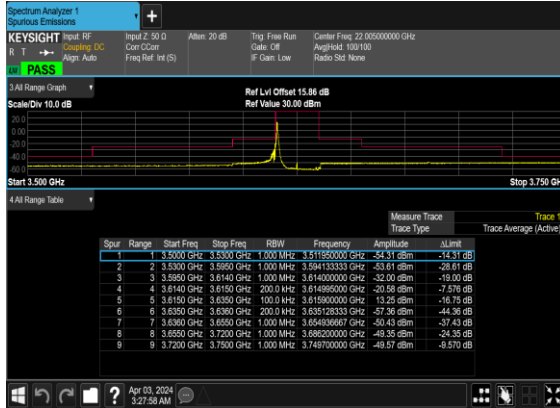
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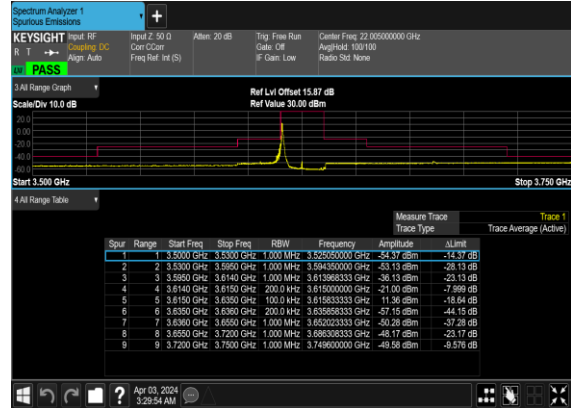
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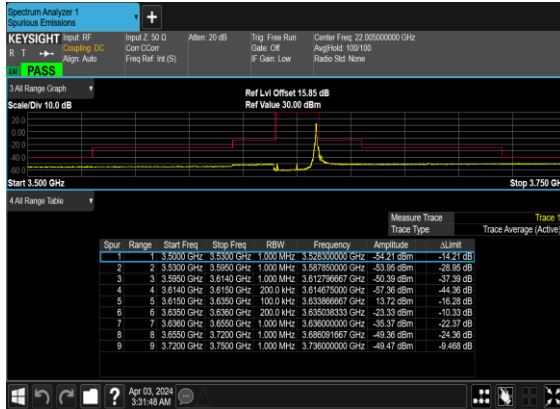
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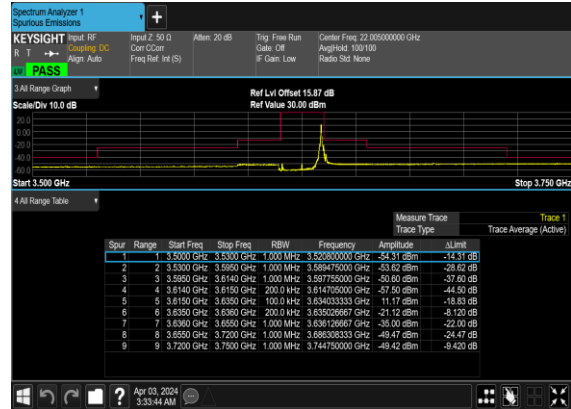
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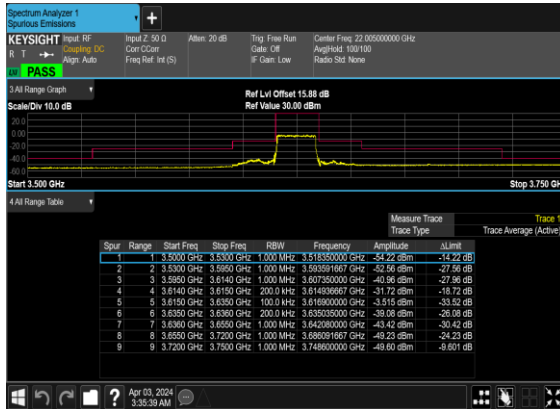
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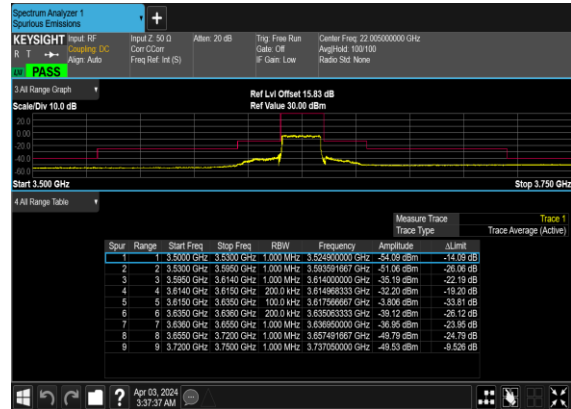
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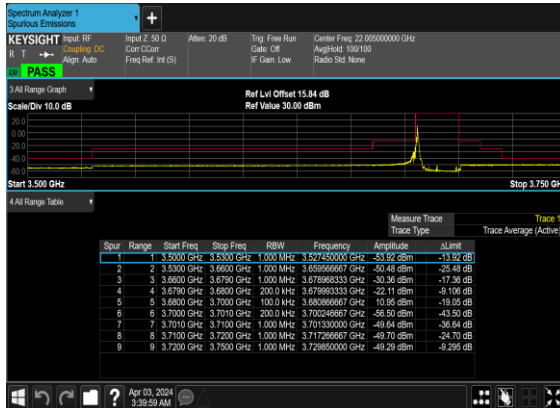
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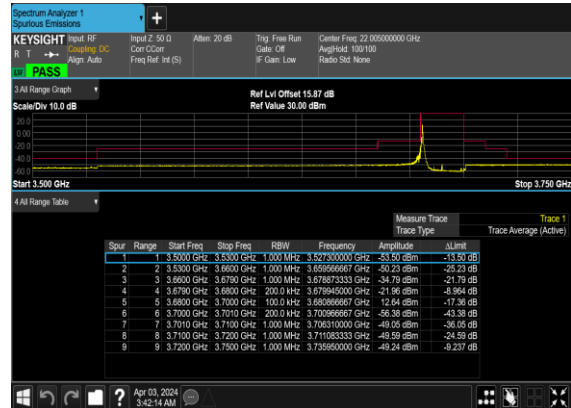
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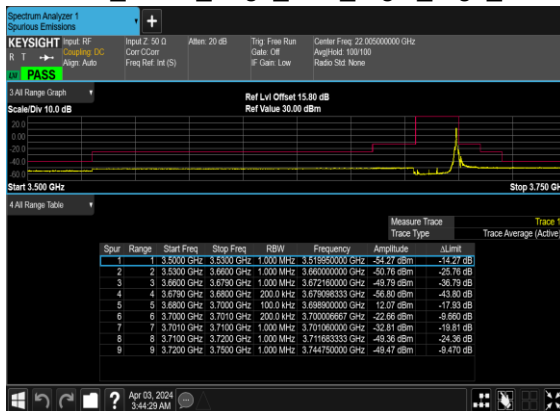
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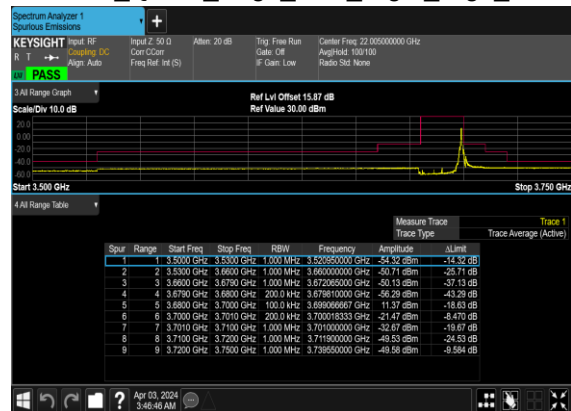
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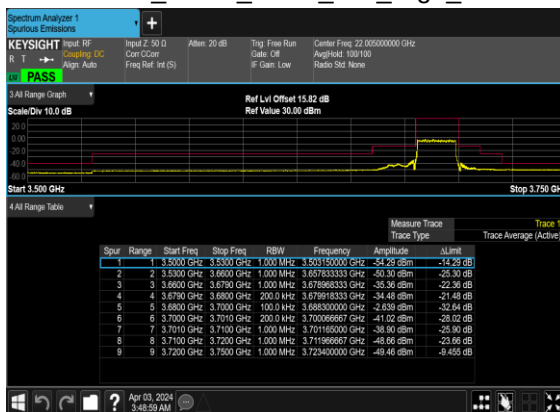
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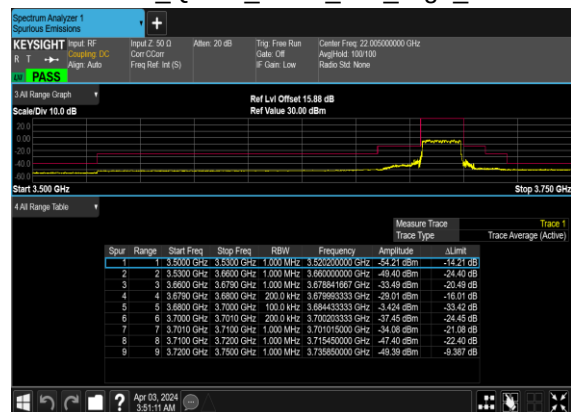
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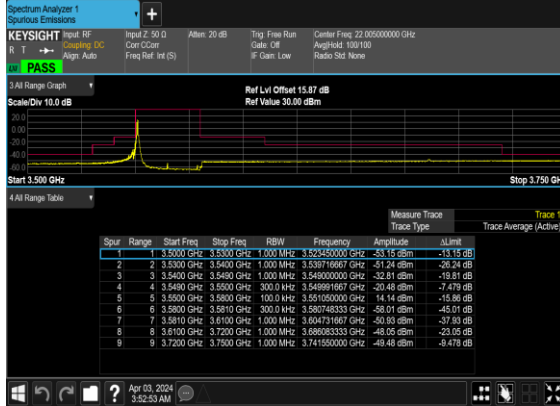
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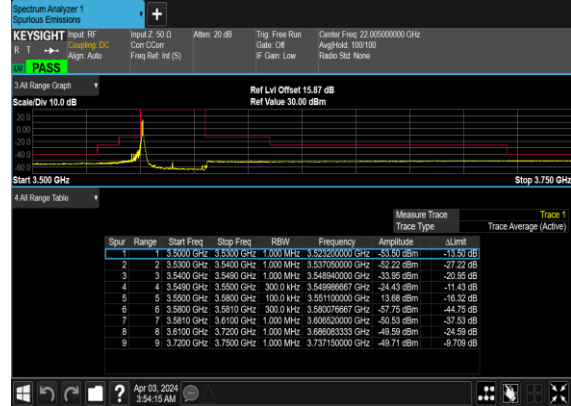
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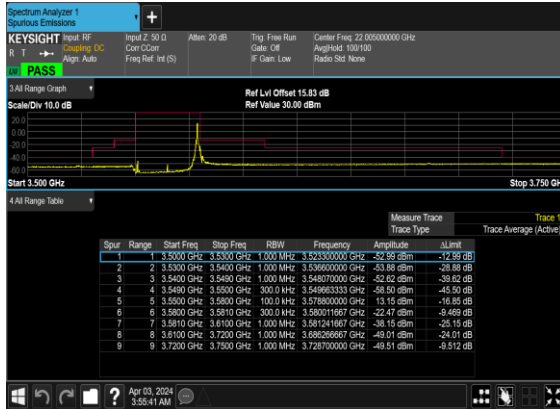
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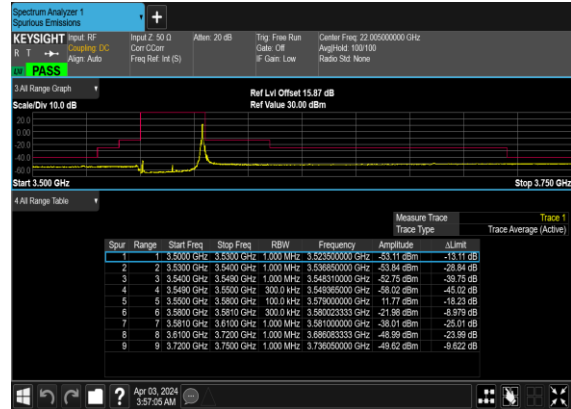
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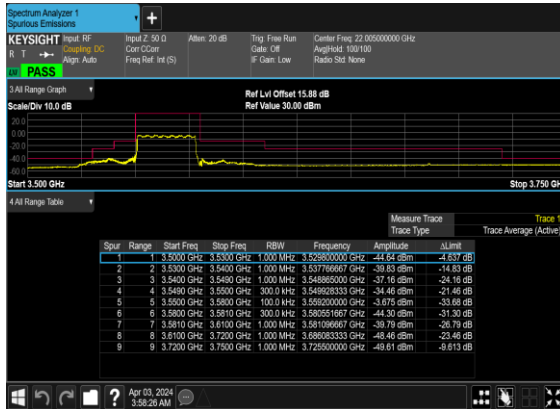
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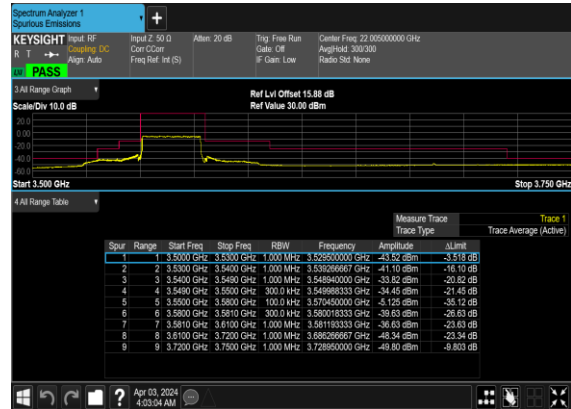
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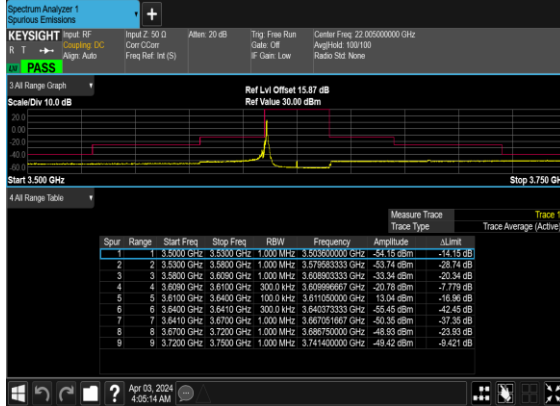
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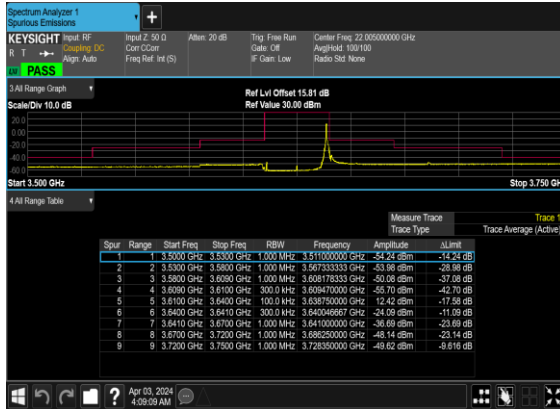
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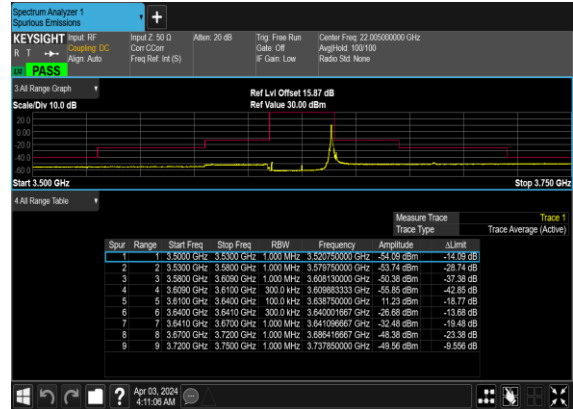
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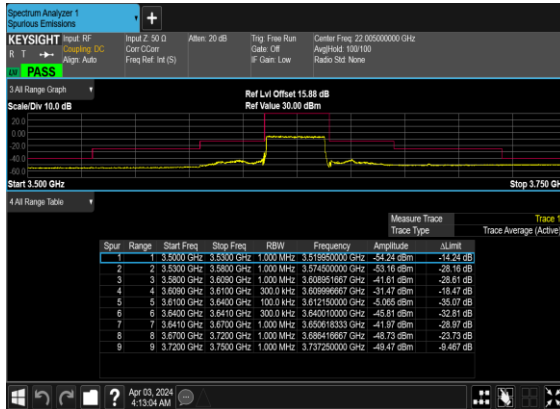
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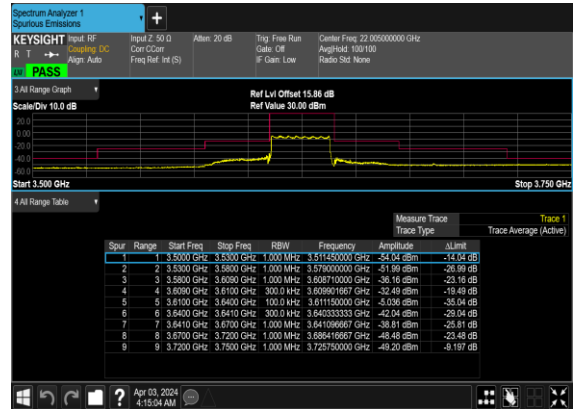
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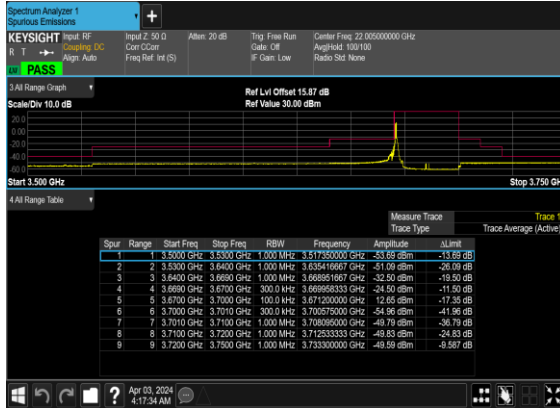
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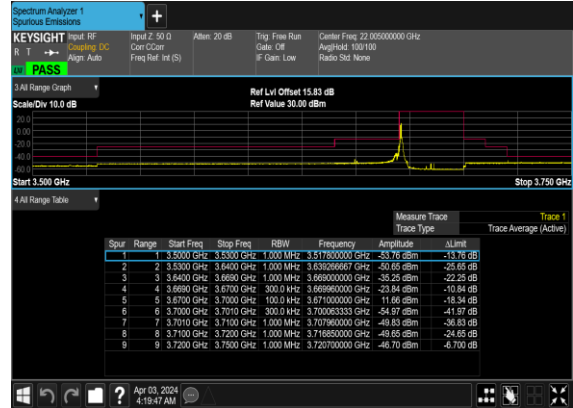
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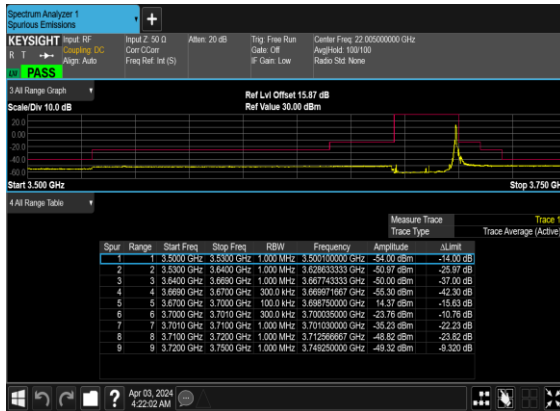
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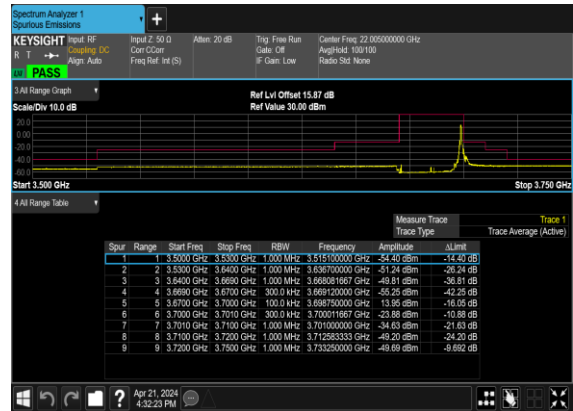
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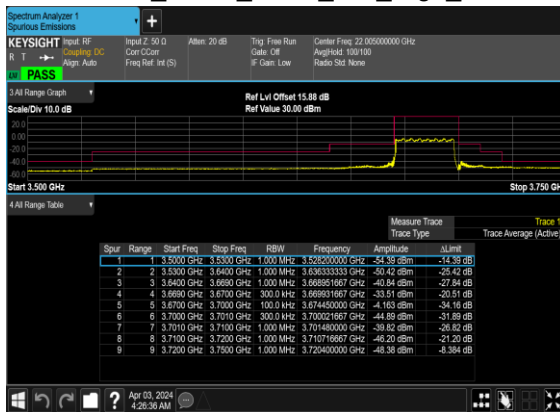
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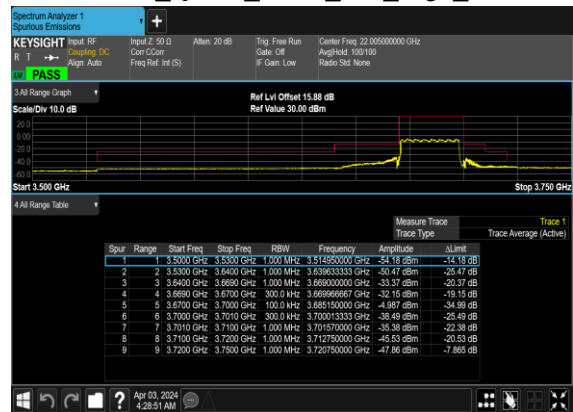
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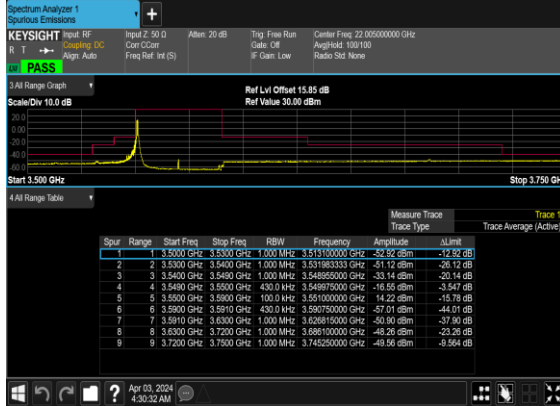
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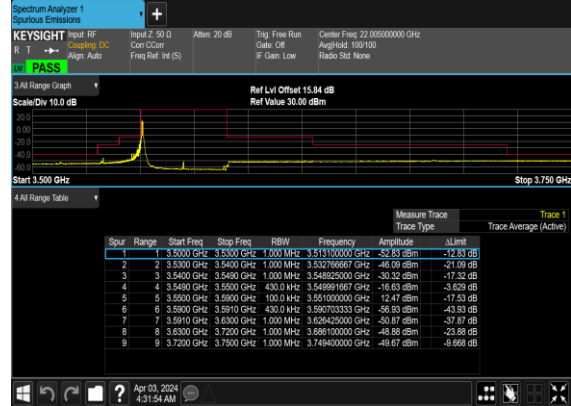
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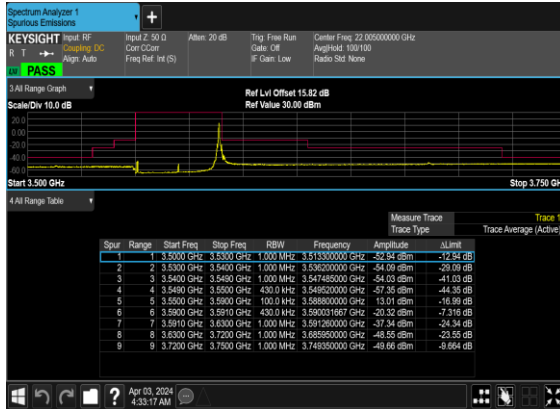
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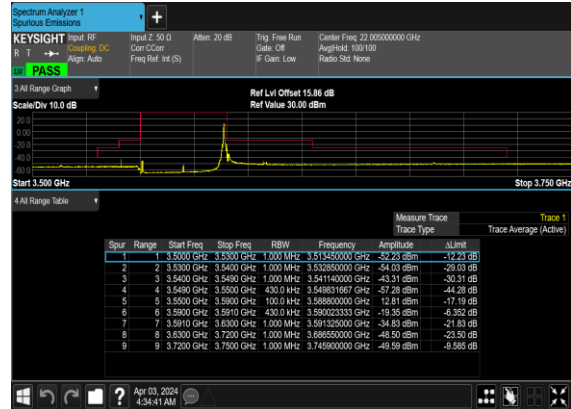
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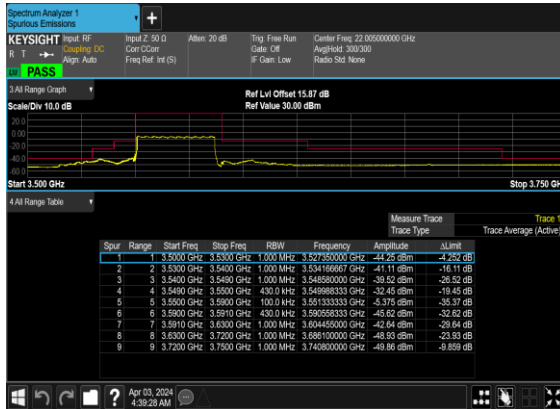
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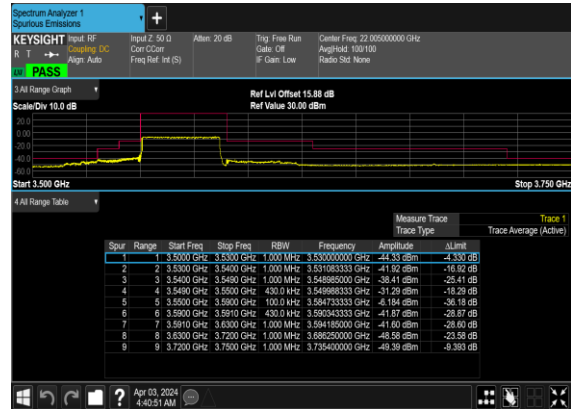
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N48(40M)_DFT-s- OFDM_BPSK_Outer_Full_Low_CH



N48(40M)_DFT-s- OFDM_QPSK_Outer_Full_Low_CH



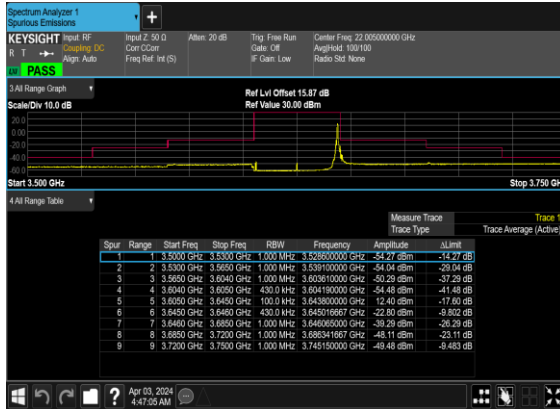
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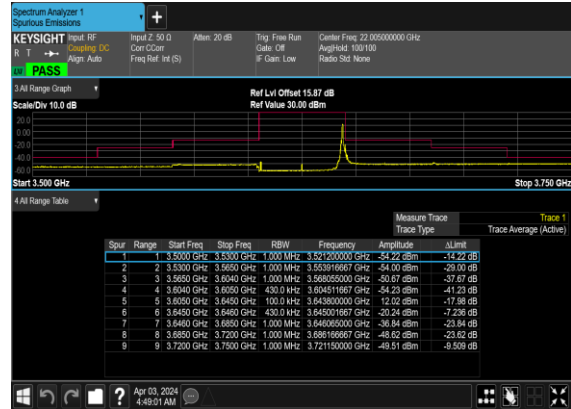
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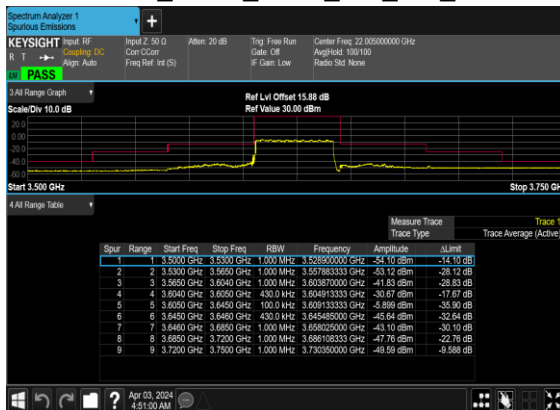
N48(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Mid_CH



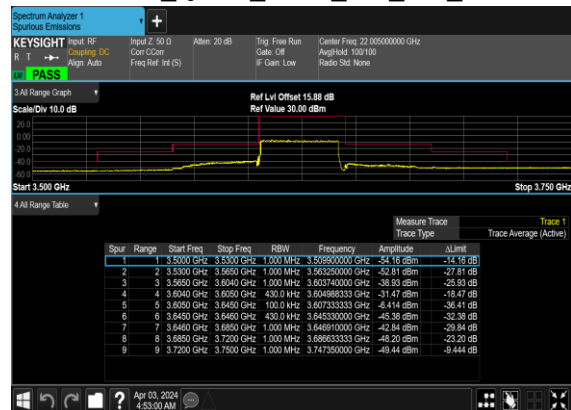
N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH



N48(40M)_DFT-s-OFDM_BPSK_Outer_Full_Mid_CH



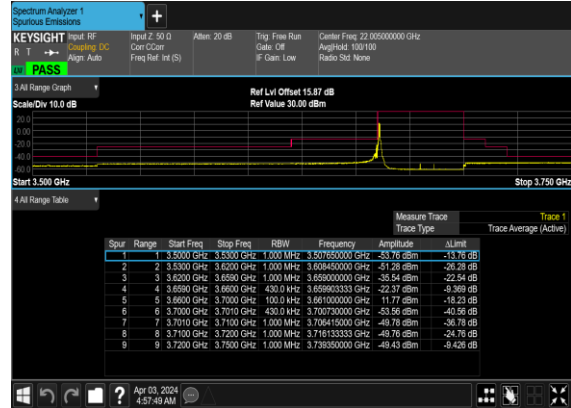
N48(40M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



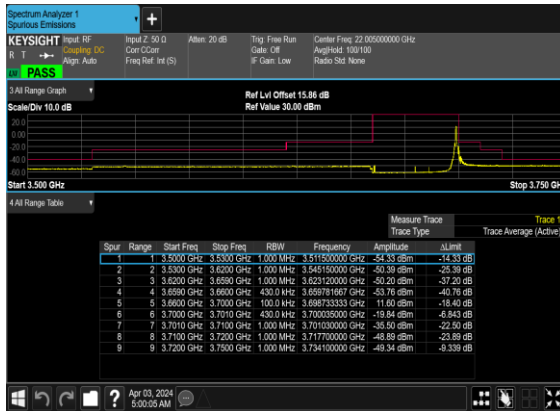
N48(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



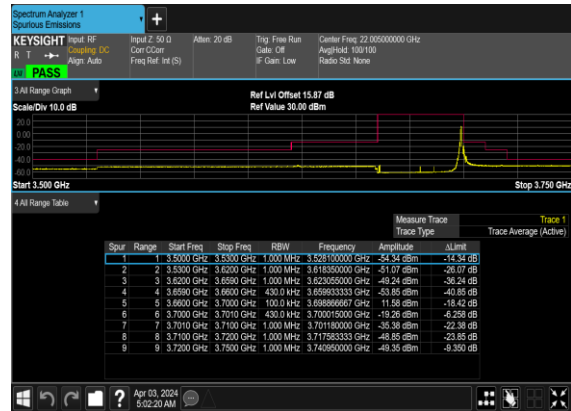
N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



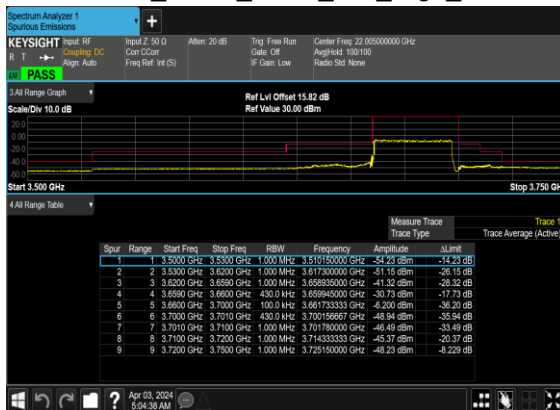
N48(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



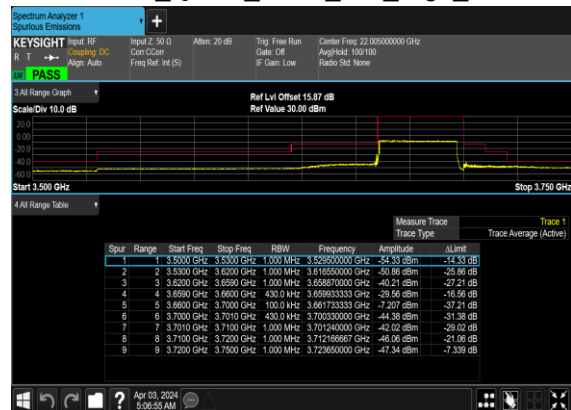
N48(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N48(40M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N48(40M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



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Transmitter Conducted Output Power And EIRP, $(G_T - L_C)=1.7\text{dB}$

NR Band	SCS (kHz)	Band width (MHz)	Arfcn	Freq (MHz)	Modulation	RB	ANT1 Power (dBm)	ANT0 Power (dBm)	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
48	30	20	637334	3560.01	CP-OFDM QPSK	1@1	17.57	17.52	20.56	22.26	0.1683
48	30	20	637334	3560.01	CP-OFDM 16 QAM	1@49	16.81	16.66	19.75	21.45	0.1396
48	30	20	641666	3624.99	CP-OFDM QPSK	1@1	17.29	17.12	20.22	21.92	0.1556
48	30	20	641666	3624.99	CP-OFDM 16 QAM	1@49	16.63	16.41	19.53	21.23	0.1327
48	30	20	646000	3690	CP-OFDM QPSK	1@1	17.37	16.93	20.17	21.87	0.1538
48	30	20	646000	3690	CP-OFDM 16 QAM	1@49	16.59	16.2	19.41	21.11	0.1291
48	30	30	637668	3565.02	CP-OFDM QPSK	1@1	17.55	17.48	20.53	22.23	0.1671
48	30	30	637668	3565.02	CP-OFDM 16 QAM	1@76	16.88	16.66	19.78	21.48	0.1406
48	30	30	641666	3624.99	CP-OFDM QPSK	1@1	17.48	17.55	20.53	22.23	0.1671
48	30	30	641666	3624.99	CP-OFDM 16 QAM	1@76	16.62	16.49	19.57	21.27	0.1340
48	30	30	645666	3684.99	CP-OFDM QPSK	1@1	17.6	17.32	20.47	22.17	0.1648
48	30	30	645666	3684.99	CP-OFDM 16 QAM	1@76	16.61	16.17	19.41	21.11	0.1291
48	30	40	638000	3570	CP-OFDM QPSK	53@26	17.41	17.24	20.34	22.04	0.1600
48	30	40	638000	3570	CP-OFDM QPSK	1@1	17.56	17.57	20.58	22.28	0.1690
48	30	40	638000	3570	CP-OFDM QPSK	1@104	17.09	16.95	20.03	21.73	0.1489
48	30	40	638000	3570	CP-OFDM 16 QAM	53@26	16.91	16.83	19.88	21.58	0.1439
48	30	40	638000	3570	CP-OFDM 16 QAM	1@1	17.2	16.96	20.09	21.79	0.1510
48	30	40	638000	3570	CP-OFDM 16 QAM	1@104	16.69	16.27	19.50	21.20	0.1318
48	30	40	638000	3570	CP-OFDM 64 QAM	53@26	15.51	15.19	18.36	20.06	0.1014
48	30	40	638000	3570	CP-OFDM 64 QAM	1@1	15.83	15.34	18.60	20.30	0.1072
48	30	40	638000	3570	CP-OFDM 64 QAM	1@104	15.1	14.83	17.98	19.68	0.0929
48	30	40	638000	3570	CP-OFDM 256 QAM	53@26	12.59	12.26	15.44	17.14	0.0518
48	30	40	638000	3570	CP-OFDM 256 QAM	1@1	12.7	12.46	15.59	17.29	0.0536
48	30	40	638000	3570	CP-OFDM 256 QAM	1@104	12.27	11.82	15.06	16.76	0.0474
48	30	40	641666	3624.99	CP-OFDM QPSK	53@26	17.25	17.06	20.17	21.87	0.1538
48	30	40	641666	3624.99	CP-OFDM QPSK	1@1	17.39	17.27	20.34	22.04	0.1600
48	30	40	641666	3624.99	CP-OFDM QPSK	1@104	17.03	16.73	19.89	21.59	0.1442
48	30	40	641666	3624.99	CP-OFDM 16 QAM	53@26	16.63	16.61	19.63	21.33	0.1358
48	30	40	641666	3624.99	CP-OFDM 16 QAM	1@1	17	16.73	19.88	21.58	0.1439
48	30	40	641666	3624.99	CP-OFDM 16 QAM	1@104	16.55	16.24	19.41	21.11	0.1291
48	30	40	641666	3624.99	CP-OFDM 64 QAM	53@26	15.29	15.09	18.20	19.90	0.0977
48	30	40	641666	3624.99	CP-OFDM 64 QAM	1@1	15.54	15.31	18.44	20.14	0.1033
48	30	40	641666	3624.99	CP-OFDM 64 QAM	1@104	15.05	14.75	17.91	19.61	0.0914
48	30	40	641666	3624.99	CP-OFDM 256 QAM	53@26	12.27	12.16	15.23	16.93	0.0493
48	30	40	641666	3624.99	CP-OFDM 256 QAM	1@1	12.56	12.23	15.41	17.11	0.0514
48	30	40	641666	3624.99	CP-OFDM 256 QAM	1@104	12.08	11.77	14.94	16.64	0.0461

48	30	40	645332	3679.98	CP-OFDM QPSK	53@26	17.3	16.9	20.11	21.81	0.1517
48	30	40	645332	3679.98	CP-OFDM QPSK	1@1	17.27	17.18	20.24	21.94	0.1563
48	30	40	645332	3679.98	CP-OFDM QPSK	1@104	17.02	16.7	19.87	21.57	0.1435
48	30	40	645332	3679.98	CP-OFDM 16 QAM	53@26	16.78	16.36	19.59	21.29	0.1346
48	30	40	645332	3679.98	CP-OFDM 16 QAM	1@1	16.9	16.49	19.71	21.41	0.1384
48	30	40	645332	3679.98	CP-OFDM 16 QAM	1@104	16.45	16.08	19.28	20.98	0.1253
48	30	40	645332	3679.98	CP-OFDM 64 QAM	53@26	15.4	14.93	18.18	19.88	0.0973
48	30	40	645332	3679.98	CP-OFDM 64 QAM	1@1	15.43	15.24	18.35	20.05	0.1012
48	30	40	645332	3679.98	CP-OFDM 64 QAM	1@104	15.01	14.53	17.79	19.49	0.0889
48	30	40	645332	3679.98	CP-OFDM 256 QAM	53@26	12.42	11.97	15.21	16.91	0.0491
48	30	40	645332	3679.98	CP-OFDM 256 QAM	1@1	12.47	12.15	15.32	17.02	0.0504
48	30	40	645332	3679.98	CP-OFDM 256 QAM	1@104	11.99	11.63	14.82	16.52	0.0449

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Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
48	30	20	641666	3624.99	CP-OFDM QPSK	51@0	0.0026	PASS	NV
48	30	20	641666	3624.99	CP-OFDM QPSK	51@0	0.0068	PASS	LV
48	30	20	641666	3624.99	CP-OFDM QPSK	51@0	0.0027	PASS	HV
48	30	20	641666	3624.99	CP-OFDM QPSK	51@0	0.0038	PASS	-30°C
48	30	20	641666	3624.99	CP-OFDM QPSK	51@0	0.0050	PASS	-20°C
48	30	20	641666	3624.99	CP-OFDM QPSK	51@0	0.0022	PASS	-10°C
48	30	20	641666	3624.99	CP-OFDM QPSK	51@0	0.0039	PASS	0°C
48	30	20	641666	3624.99	CP-OFDM QPSK	51@0	0.0050	PASS	10°C
48	30	20	641666	3624.99	CP-OFDM QPSK	51@0	0.0026	PASS	20°C
48	30	20	641666	3624.99	CP-OFDM QPSK	51@0	0.0042	PASS	30°C
48	30	20	641666	3624.99	CP-OFDM QPSK	51@0	0.0061	PASS	40°C
48	30	20	641666	3624.99	CP-OFDM QPSK	51@0	0.0036	PASS	50°C

Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
48	30	20	641666	3624.99	CP-OFDM QPSK	51@0	6.91	13	PASS

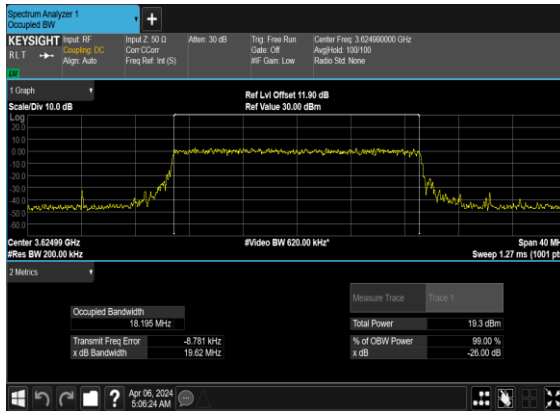
N48(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



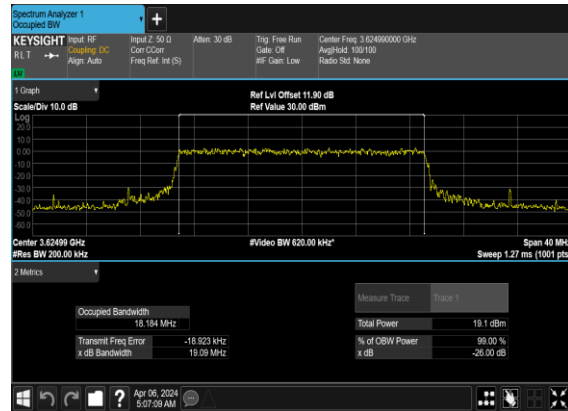
Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
48	30	20	641666	3624.99	CP-OFDM QPSK	51@0	18.195	19.62
48	30	20	641666	3624.99	CP-OFDM 16 QAM	51@0	18.184	19.09
48	30	20	641666	3624.99	CP-OFDM 64 QAM	51@0	18.167	19.37
48	30	20	641666	3624.99	CP-OFDM 256 QAM	51@0	18.201	19.37
48	30	30	641666	3624.99	CP-OFDM QPSK	78@0	27.832	29.3
48	30	30	641666	3624.99	CP-OFDM 16 QAM	78@0	27.862	29.13
48	30	30	641666	3624.99	CP-OFDM 64 QAM	78@0	27.765	29.28
48	30	30	641666	3624.99	CP-OFDM 256 QAM	78@0	27.84	29.3
48	30	40	641666	3624.99	CP-OFDM QPSK	106@0	37.7	39.09
48	30	40	641666	3624.99	CP-OFDM 16 QAM	106@0	38.02	39.36
48	30	40	641666	3624.99	CP-OFDM 64 QAM	106@0	37.856	40.05
48	30	40	641666	3624.99	CP-OFDM 256 QAM	106@0	37.951	39.33

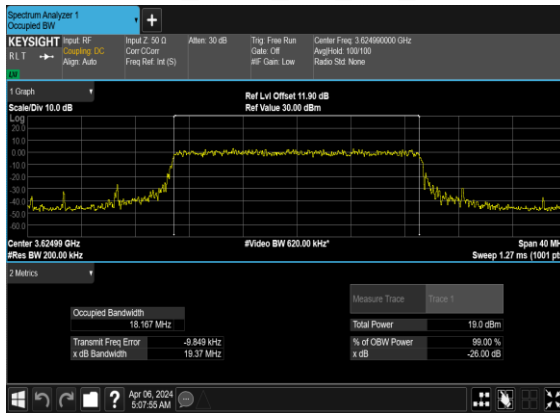
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OFDM_QPSK_Outer_Full_Mid_CH



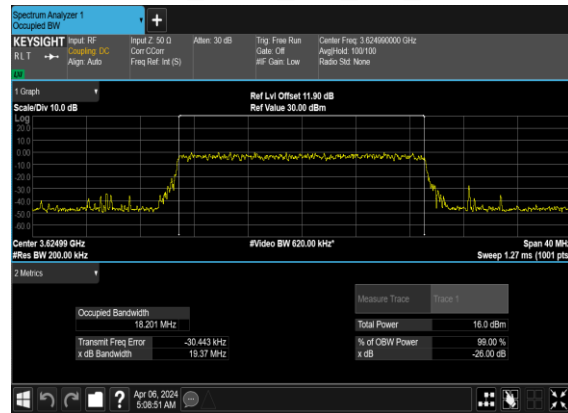
N48(20M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



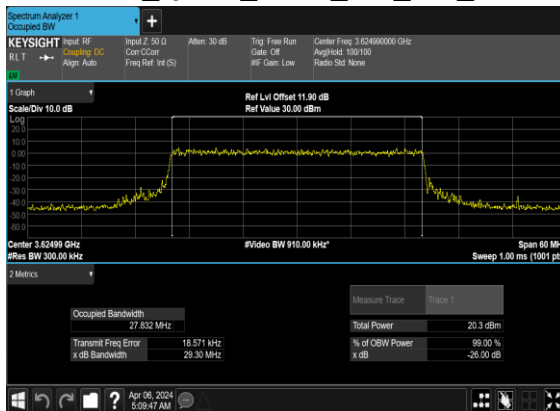
N48(20M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



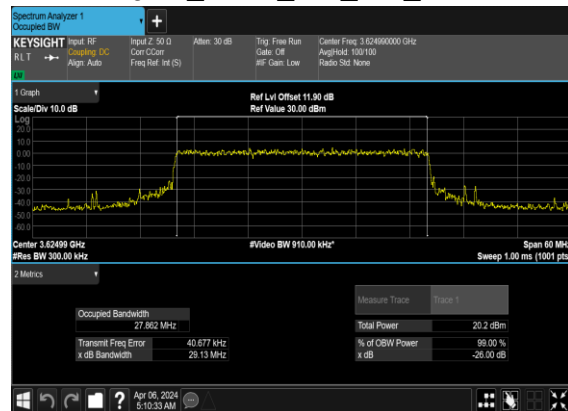
N48(20M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



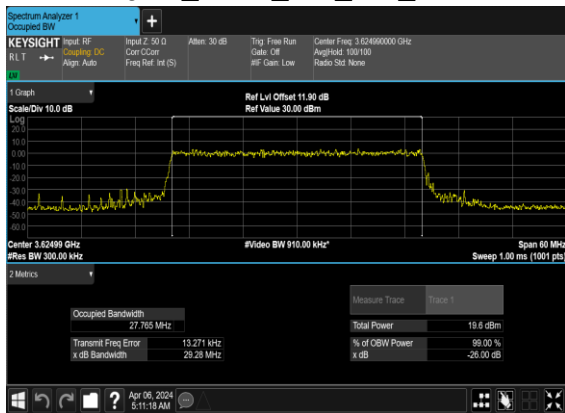
N48(30M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



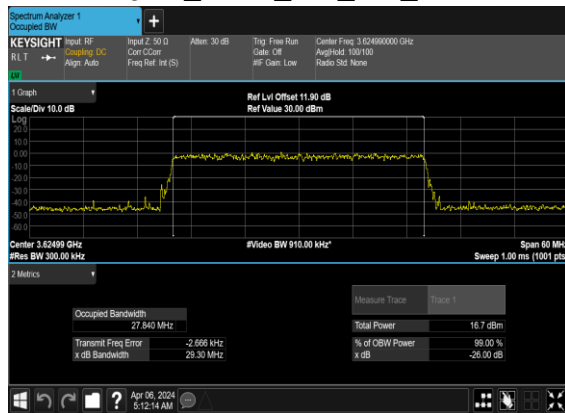
N48(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N48(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



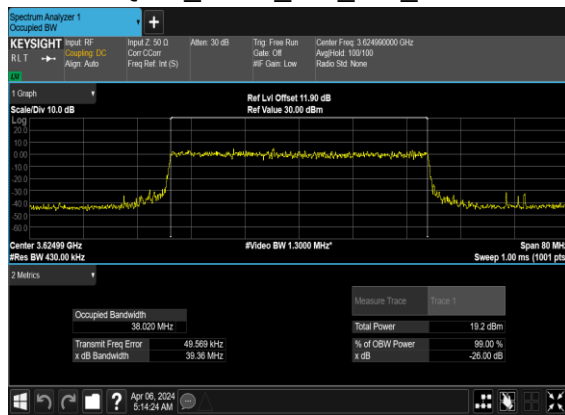
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QAM_Outer_Full_Mid_CH



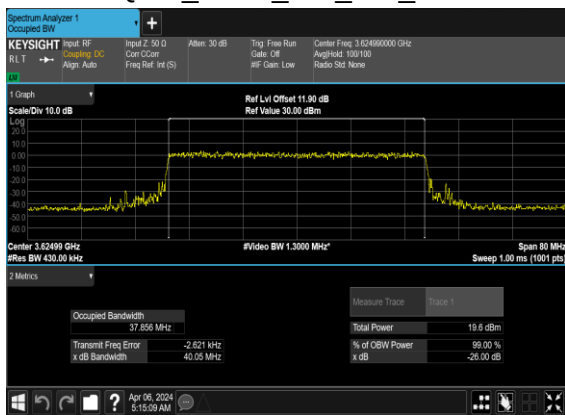
N48(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



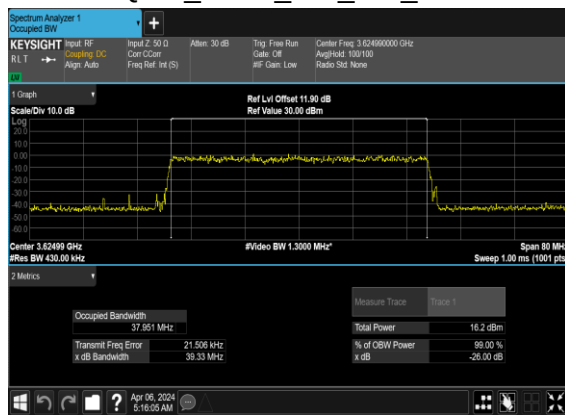
N48(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N48(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N48(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

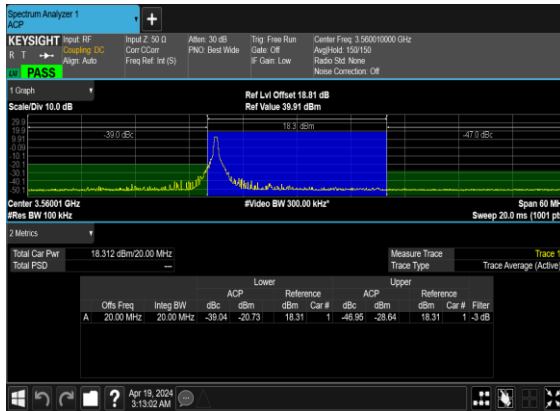


Adjacent Channel Leakage Ratio

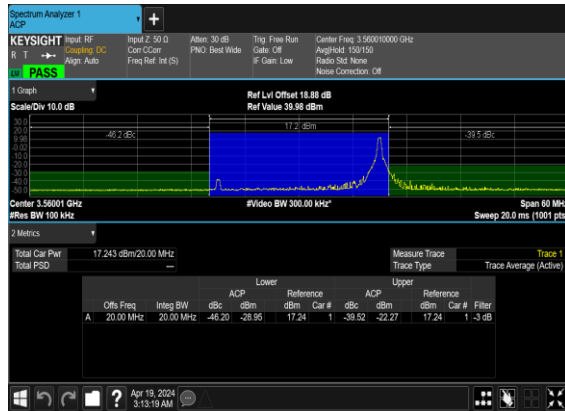
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Lower Margin	Upper Margin	Result	Verdict
48	30	20	637334	3560.01	CP-OFDM QPSK	1@0	-9.04	-16.95	see graph	PASS
48	30	20	637334	3560.01	CP-OFDM QPSK	1@50	-16.2	-9.52	see graph	PASS
48	30	20	637334	3560.01	CP-OFDM QPSK	51@0	-13.21	-12.83	see graph	PASS
48	30	20	641666	3624.99	CP-OFDM QPSK	1@0	-7.9	-13.94	see graph	PASS
48	30	20	641666	3624.99	CP-OFDM QPSK	1@50	-14.93	-9.39	see graph	PASS
48	30	20	641666	3624.99	CP-OFDM QPSK	51@0	-12.05	-12.06	see graph	PASS
48	30	20	646000	3690.0	CP-OFDM QPSK	1@0	-8.22	-13.36	see graph	PASS
48	30	20	646000	3690.0	CP-OFDM QPSK	1@50	-13.89	-8.89	see graph	PASS
48	30	20	646000	3690.0	CP-OFDM QPSK	51@0	-11.92	-12.29	see graph	PASS
48	30	30	637668	3565.02	CP-OFDM QPSK	1@0	-11.17	-14.29	see graph	PASS
48	30	30	637668	3565.02	CP-OFDM QPSK	1@77	-13.16	-10.27	see graph	PASS
48	30	30	637668	3565.02	CP-OFDM QPSK	78@0	-10.69	-10.35	see graph	PASS
48	30	30	641666	3624.99	CP-OFDM QPSK	1@0	-9.73	-12.77	see graph	PASS
48	30	30	641666	3624.99	CP-OFDM QPSK	1@77	-13.46	-10.2	see graph	PASS
48	30	30	641666	3624.99	CP-OFDM QPSK	78@0	-10.53	-10.46	see graph	PASS
48	30	30	645666	3684.99	CP-OFDM QPSK	1@0	-9.79	-11.91	see graph	PASS
48	30	30	645666	3684.99	CP-OFDM QPSK	1@77	-12.73	-9.04	see graph	PASS
48	30	30	645666	3684.99	CP-OFDM QPSK	78@0	-10.25	-10.43	see graph	PASS
48	30	40	638000	3570.0	CP-OFDM QPSK	1@0	-9.16	-11.47	see graph	PASS
48	30	40	638000	3570.0	CP-OFDM QPSK	1@105	-11.18	-8.38	see graph	PASS
48	30	40	638000	3570.0	CP-OFDM QPSK	106@0	-10.21	-9.61	see graph	PASS
48	30	40	641666	3624.99	CP-OFDM QPSK	1@0	-7.83	-8.9	see graph	PASS

48	30	40	641666	3624.99	CP-OFDM QPSK	1@105	-12.72	-9.56	see graph	PASS
48	30	40	641666	3624.99	CP-OFDM QPSK	106@0	-9.57	-9.85	see graph	PASS
48	30	40	645332	3679.98	CP-OFDM QPSK	1@0	-8.93	-10.95	see graph	PASS
48	30	40	645332	3679.98	CP-OFDM QPSK	1@105	-11.41	-8.63	see graph	PASS
48	30	40	645332	3679.98	CP-OFDM QPSK	106@0	-9.88	-9.89	see graph	PASS

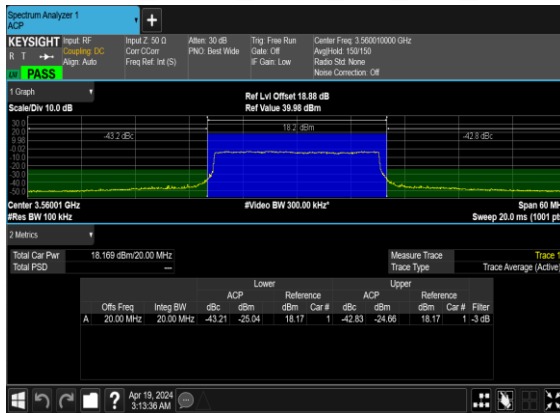
N48(20M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



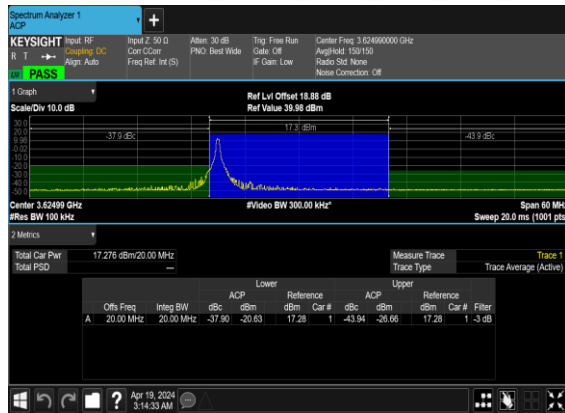
N48(20M)_CP-
OFDM_QPSK_Edge_1RB_Right_Low_CH



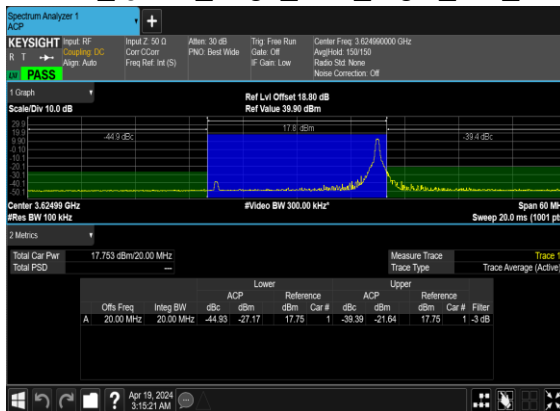
N48(20M)_CP-
OFDM_QPSK_Outer_Full_Low_CH



N48(20M)_CP-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N48(20M)_CP-
OFDM_QPSK_Edge_1RB_Right_Mid_CH



N48(20M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH

