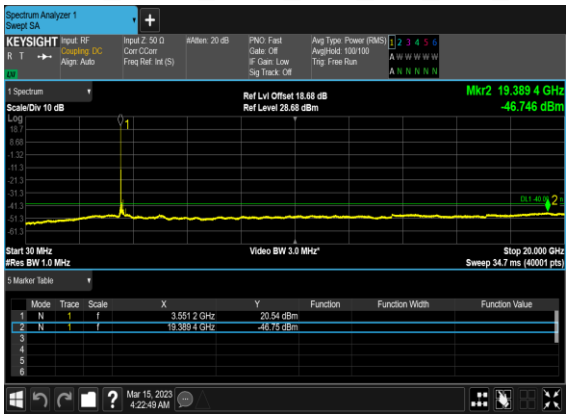
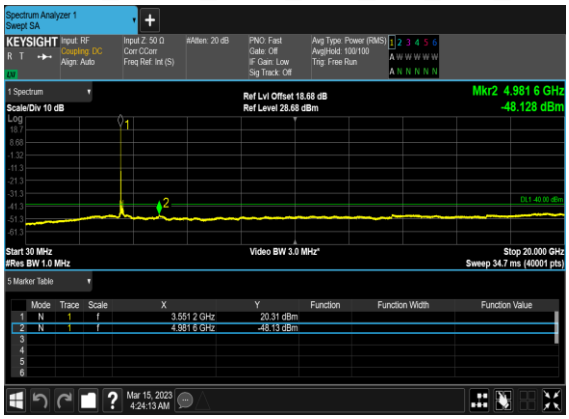
N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH

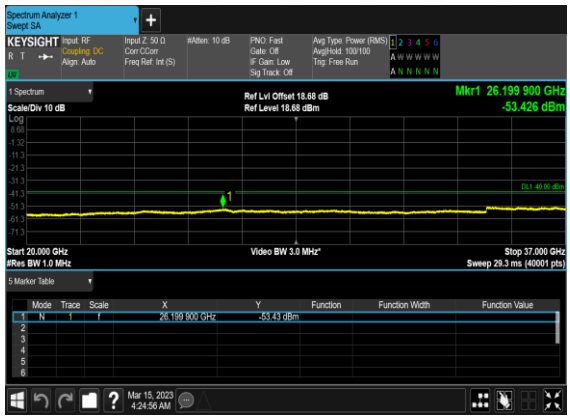


N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH

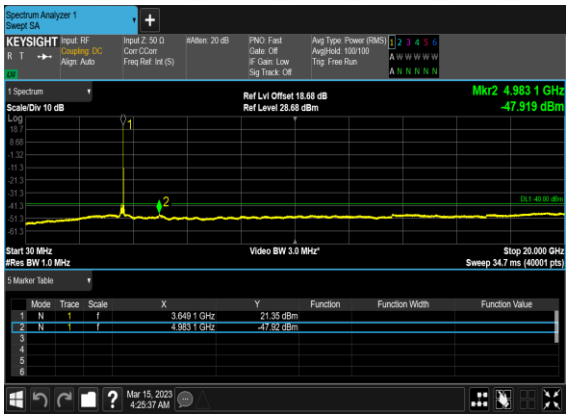
N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



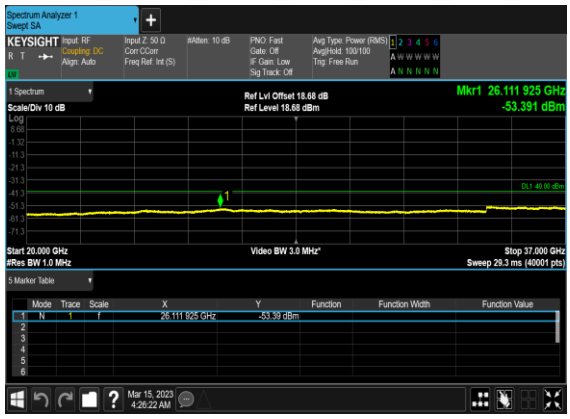
N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



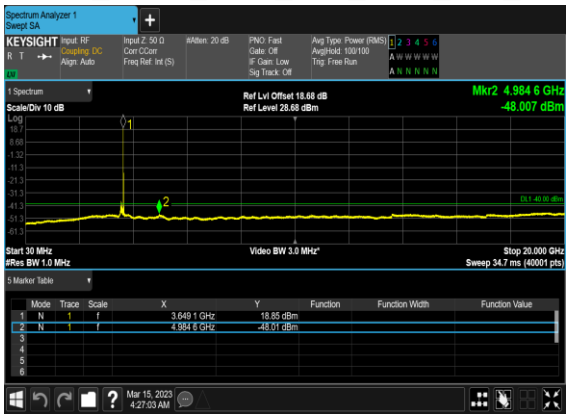
N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Low_CH



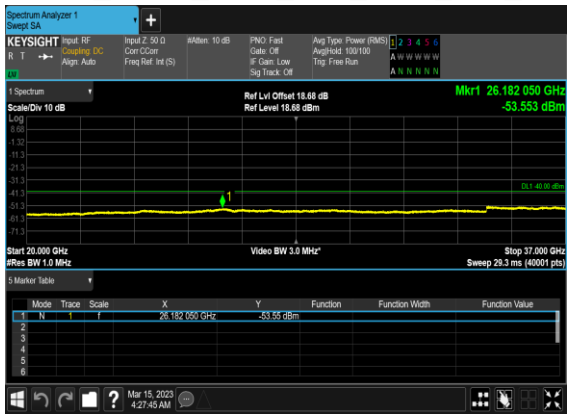
N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Low_CH



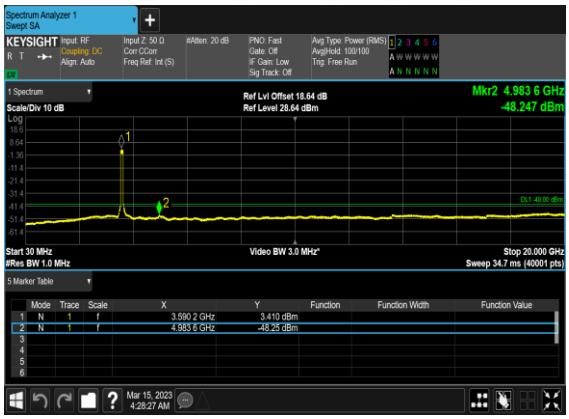
N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH



N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH

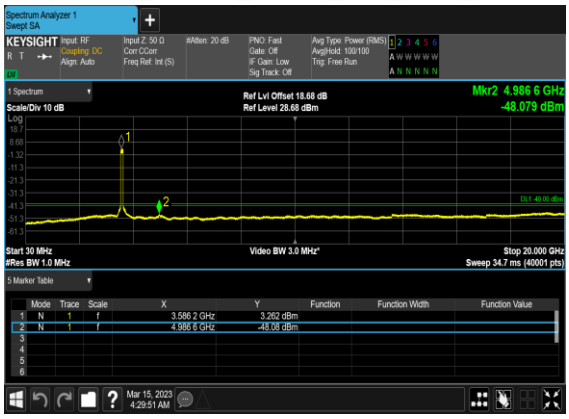


N48(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH

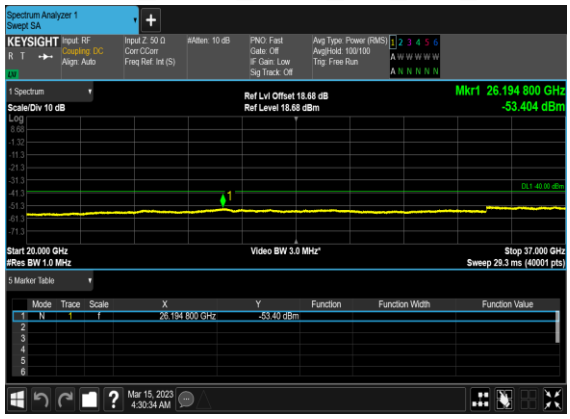


N48(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH

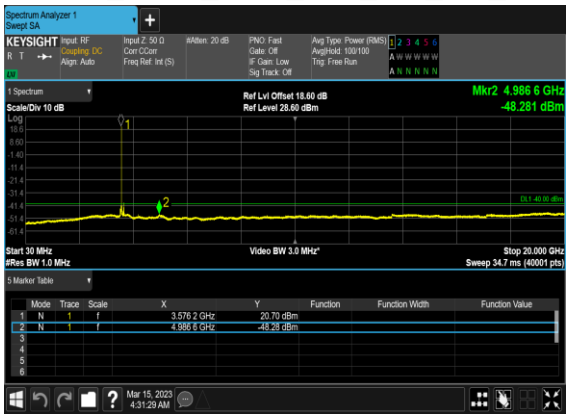
N48(100M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



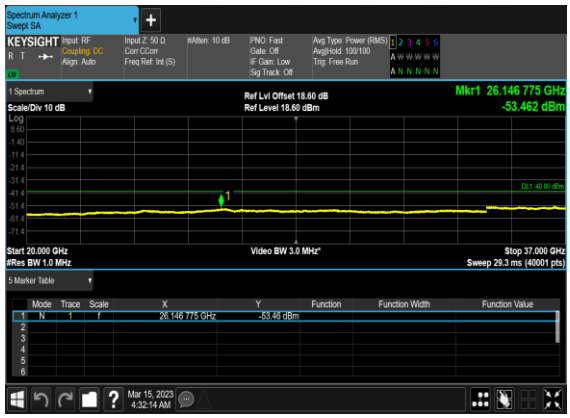
N48(100M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



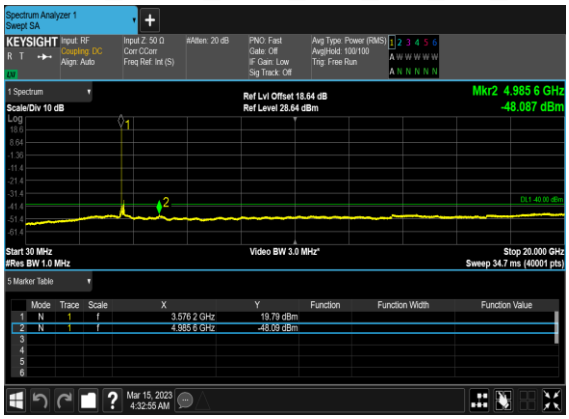
N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



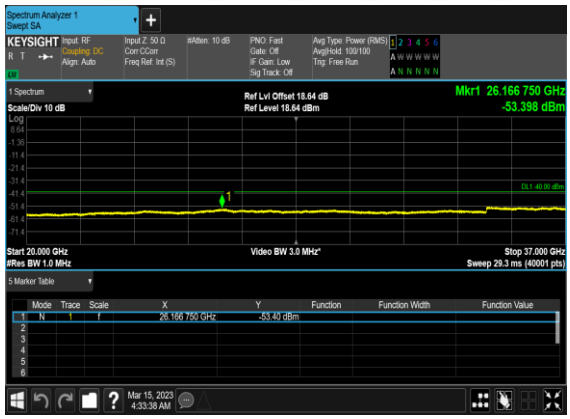
N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



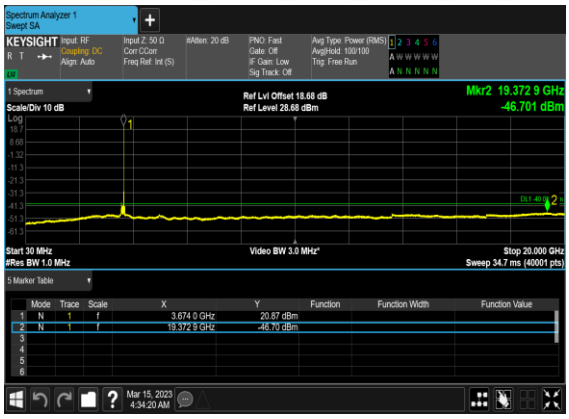
N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

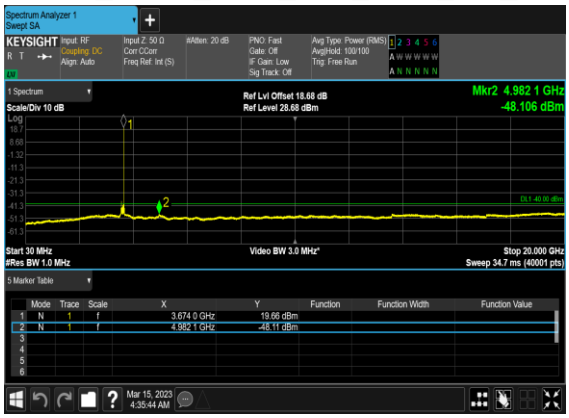


N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Mid_CH

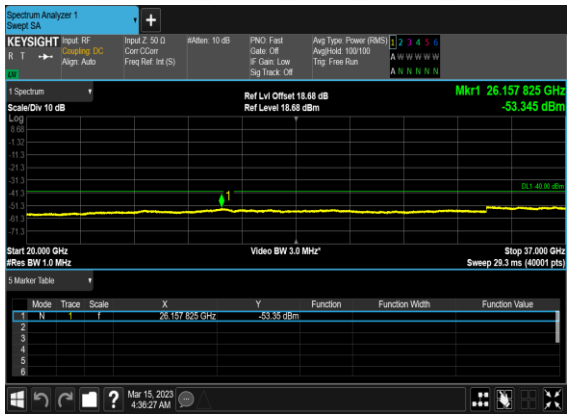


N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Mid_CH

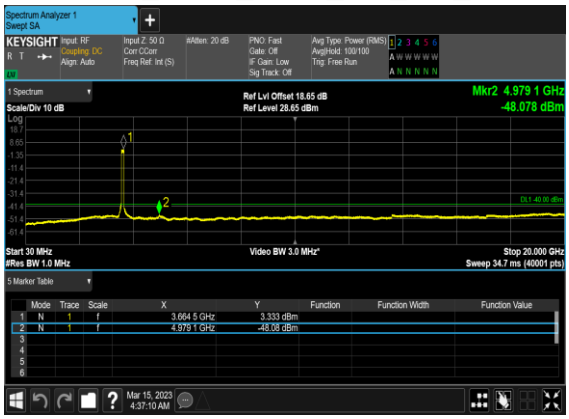
N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH



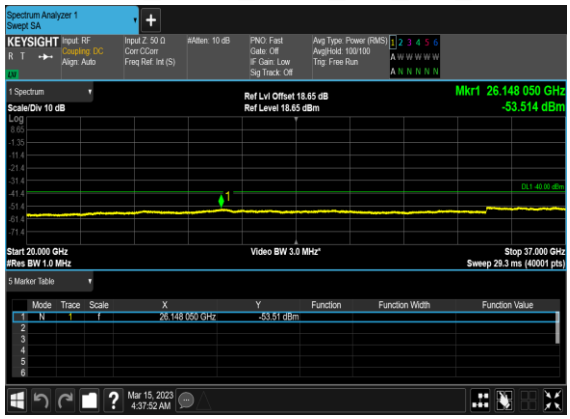
N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH



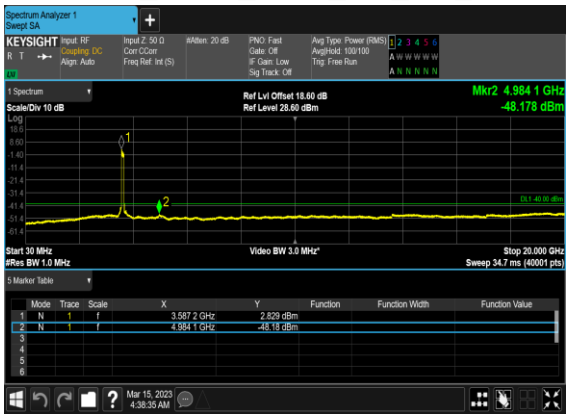
N48(100M)_DFT-s-OFDM_BPSK_Outer_Full_Mid_CH



N48(100M)_DFT-s-OFDM_BPSK_Outer_Full_Mid_CH

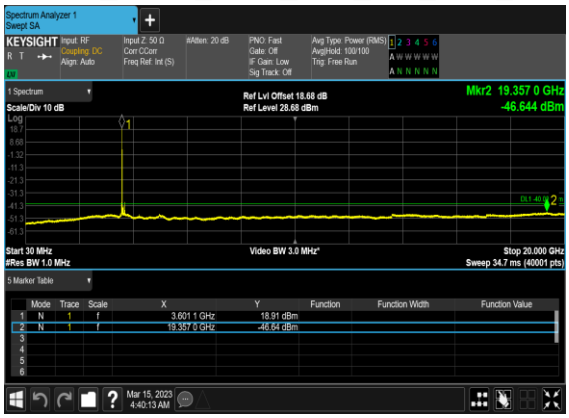


N48(100M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



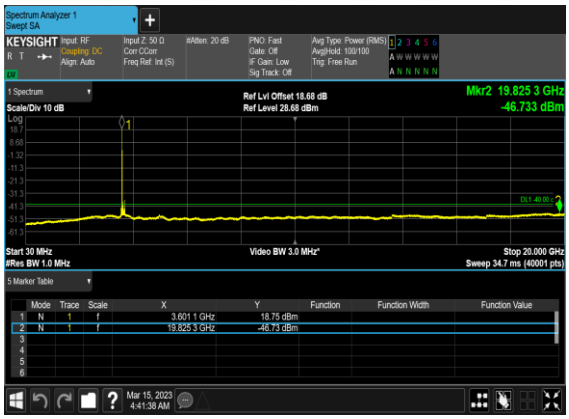
N48(100M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH

N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH

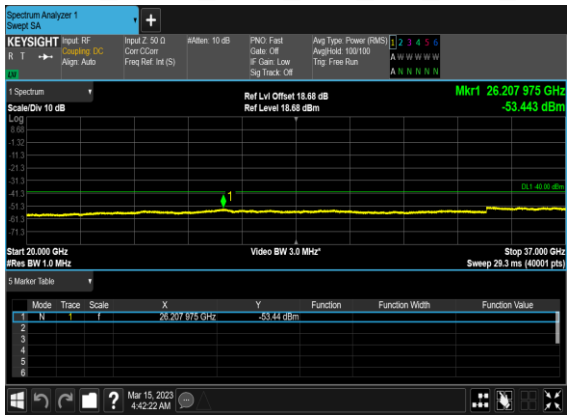


N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH

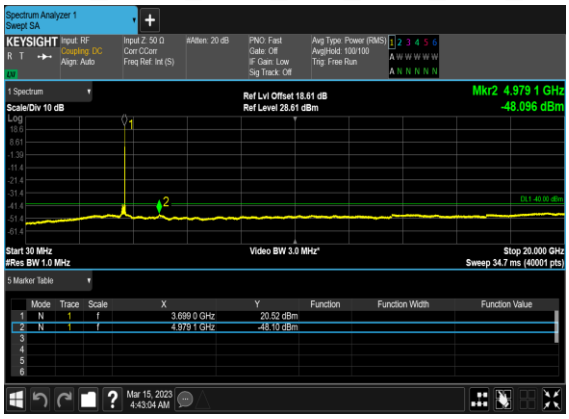
N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

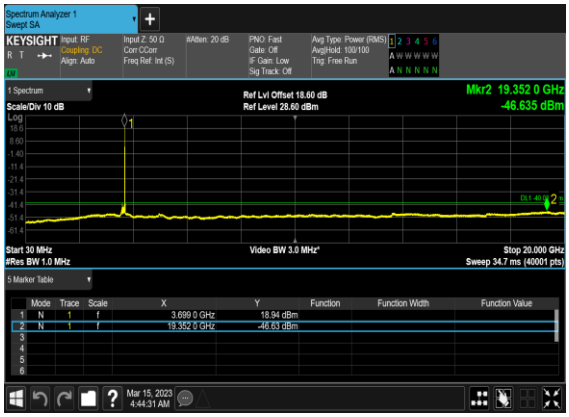


N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



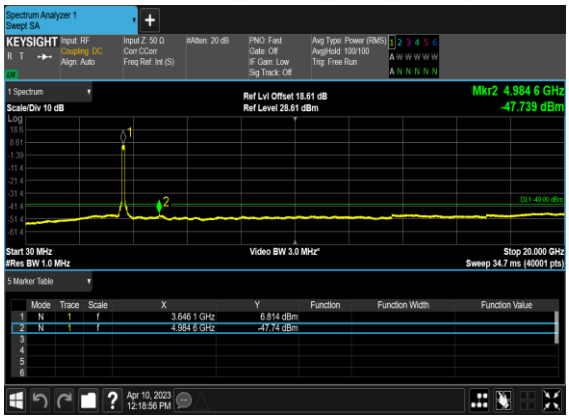
N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH

N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH

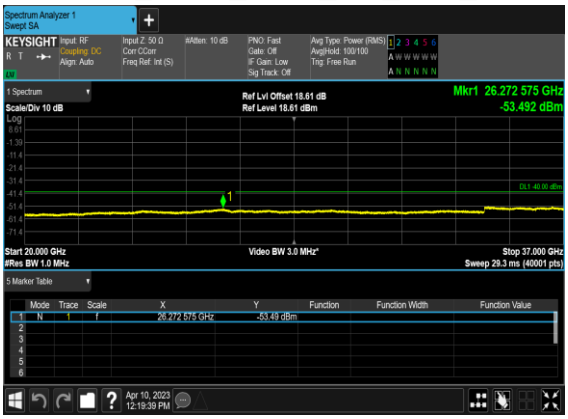


N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH

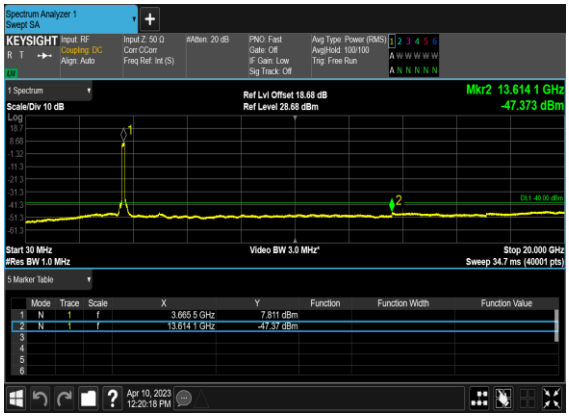
N48(100M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N48(100M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N48(100M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



N48(100M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

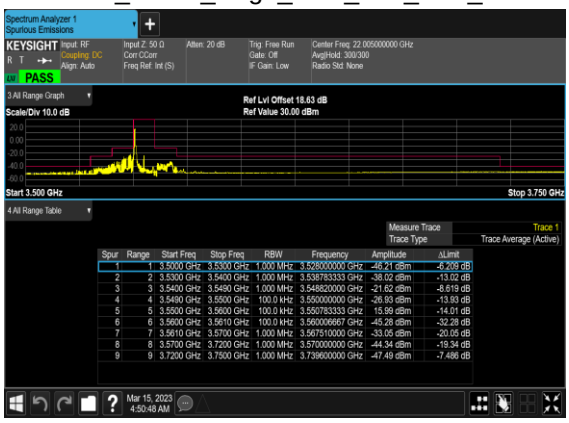
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
48	30	10	637000	3555.0	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
48	30	10	637000	3555.0	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
48	30	10	637000	3555.0	DFT-s-OFDM BPSK	1@23	see graph	**PASS**
48	30	10	637000	3555.0	DFT-s-OFDM QPSK	1@23	see graph	**PASS**
48	30	10	637000	3555.0	DFT-s-OFDM BPSK	24@0	see graph	**PASS**
48	30	10	637000	3555.0	DFT-s-OFDM QPSK	24@0	see graph	**PASS**
48	30	10	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
48	30	10	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
48	30	10	641666	3624.99	DFT-s-OFDM BPSK	1@23	see graph	**PASS**
48	30	10	641666	3624.99	DFT-s-OFDM QPSK	1@23	see graph	**PASS**
48	30	10	641666	3624.99	DFT-s-OFDM BPSK	24@0	see graph	**PASS**
48	30	10	641666	3624.99	DFT-s-OFDM QPSK	24@0	see graph	**PASS**
48	30	10	646332	3694.98	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
48	30	10	646332	3694.98	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
48	30	10	646332	3694.98	DFT-s-OFDM BPSK	1@23	see graph	**PASS**
48	30	10	646332	3694.98	DFT-s-OFDM QPSK	1@23	see graph	**PASS**
48	30	10	646332	3694.98	DFT-s-OFDM BPSK	24@0	see graph	**PASS**
48	30	10	646332	3694.98	DFT-s-OFDM QPSK	24@0	see graph	**PASS**
48	30	50	638334	3575.01	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
48	30	50	638334	3575.01	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
48	30	50	638334	3575.01	DFT-s-OFDM BPSK	1@132	see graph	**PASS**
48	30	50	638334	3575.01	DFT-s-OFDM QPSK	1@132	see graph	**PASS**

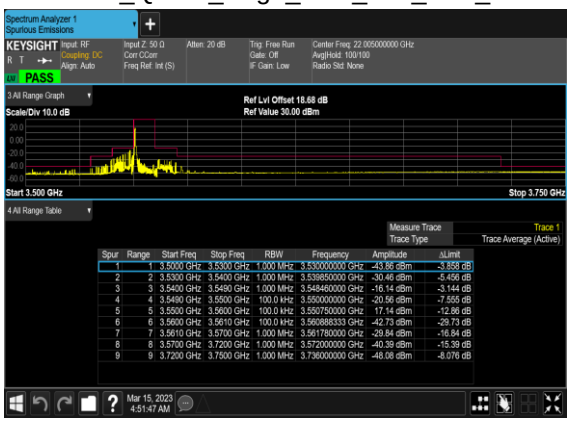
48	30	50	638334	3575.01	DFT-s-OFDM BPSK	128@0	see graph	**PASS**
48	30	50	638334	3575.01	DFT-s-OFDM QPSK	128@0	see graph	**PASS**
48	30	50	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
48	30	50	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
48	30	50	641666	3624.99	DFT-s-OFDM BPSK	1@132	see graph	**PASS**
48	30	50	641666	3624.99	DFT-s-OFDM QPSK	1@132	see graph	**PASS**
48	30	50	641666	3624.99	DFT-s-OFDM BPSK	128@0	see graph	**PASS**
48	30	50	641666	3624.99	DFT-s-OFDM QPSK	128@0	see graph	**PASS**
48	30	50	645000	3675.0	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
48	30	50	645000	3675.0	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
48	30	50	645000	3675.0	DFT-s-OFDM BPSK	1@132	see graph	**PASS**
48	30	50	645000	3675.0	DFT-s-OFDM QPSK	1@132	see graph	**PASS**
48	30	50	645000	3675.0	DFT-s-OFDM BPSK	128@0	see graph	**PASS**
48	30	50	645000	3675.0	DFT-s-OFDM QPSK	128@0	see graph	**PASS**
48	30	100	640000	3600.0	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
48	30	100	640000	3600.0	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
48	30	100	640000	3600.0	DFT-s-OFDM BPSK	1@272	see graph	**PASS**
48	30	100	640000	3600.0	DFT-s-OFDM QPSK	1@272	see graph	**PASS**
48	30	100	640000	3600.0	DFT-s-OFDM BPSK	270@0	see graph	**PASS**
48	30	100	640000	3600.0	DFT-s-OFDM QPSK	270@0	see graph	**PASS**
48	30	100	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
48	30	100	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
48	30	100	641666	3624.99	DFT-s-OFDM BPSK	1@272	see graph	**PASS**
48	30	100	641666	3624.99	DFT-s-OFDM QPSK	1@272	see graph	**PASS**

48	30	100	641666	3624.99	DFT-s-OFDM BPSK	270@0	see graph	**PASS**
48	30	100	641666	3624.99	DFT-s-OFDM QPSK	270@0	see graph	**PASS**
48	30	100	643332	3649.98	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
48	30	100	643332	3649.98	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
48	30	100	643332	3649.98	DFT-s-OFDM BPSK	1@272	see graph	**PASS**
48	30	100	643332	3649.98	DFT-s-OFDM QPSK	1@272	see graph	**PASS**
48	30	100	643332	3649.98	DFT-s-OFDM BPSK	270@0	see graph	**PASS**
48	30	100	643332	3649.98	DFT-s-OFDM QPSK	270@0	see graph	**PASS**

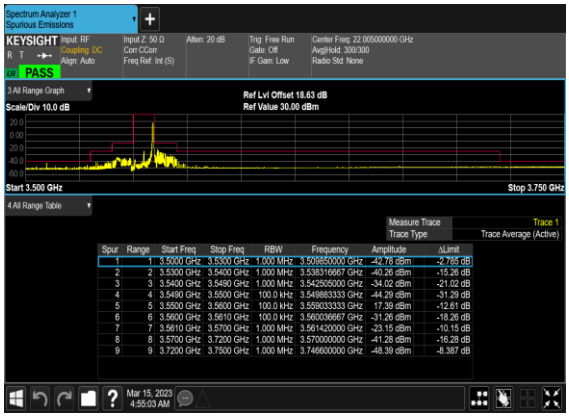
N48(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



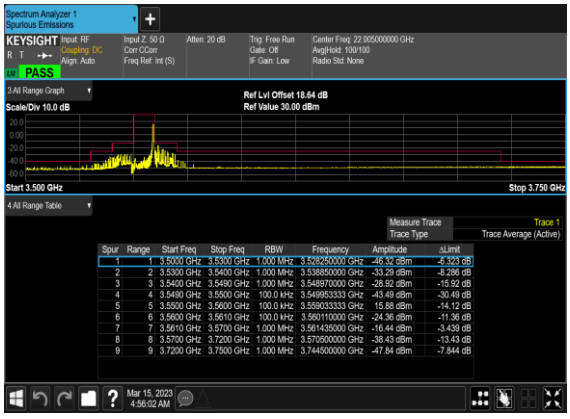
N48(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



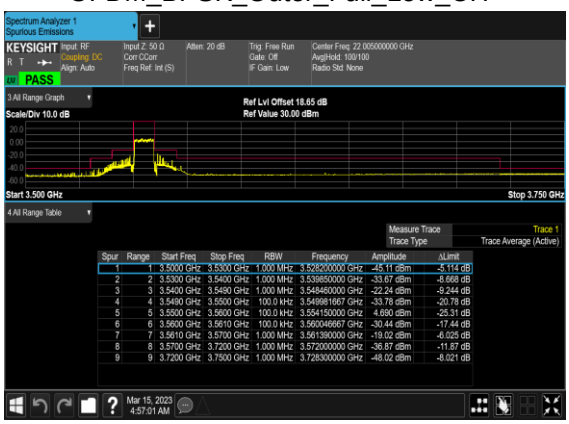
N48(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Low_CH



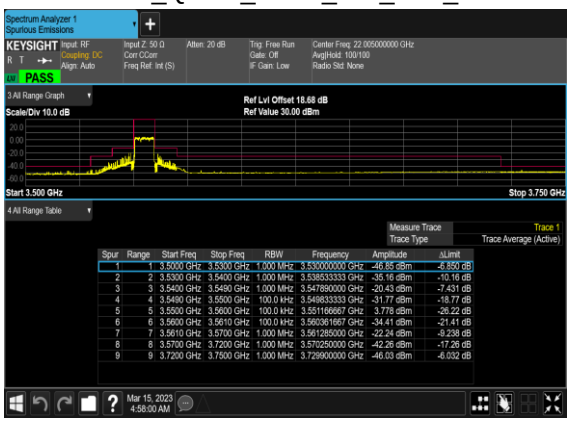
N48(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH



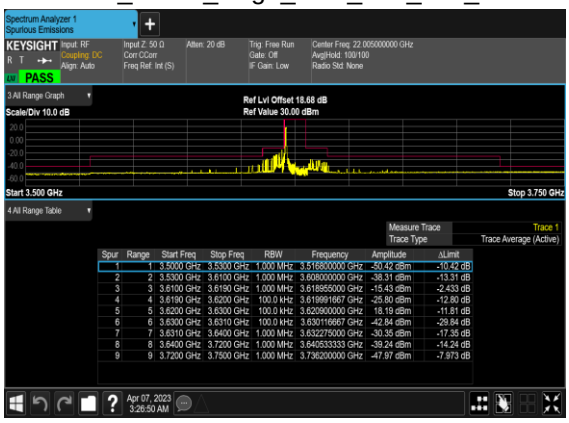
N48(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



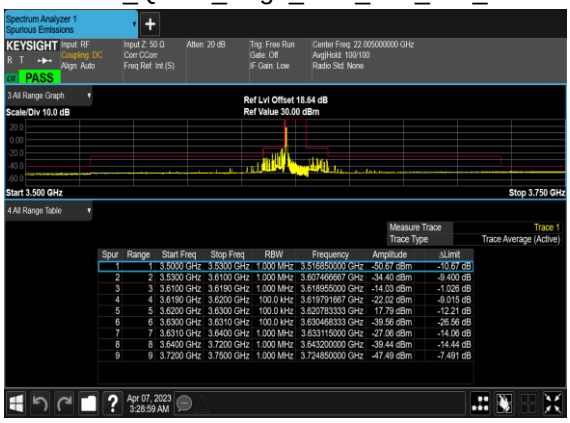
N48(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



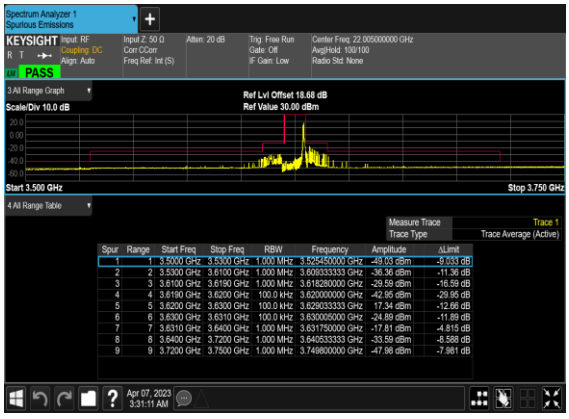
N48(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



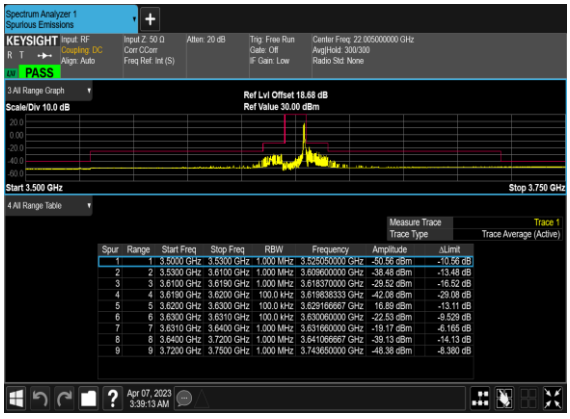
N48(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



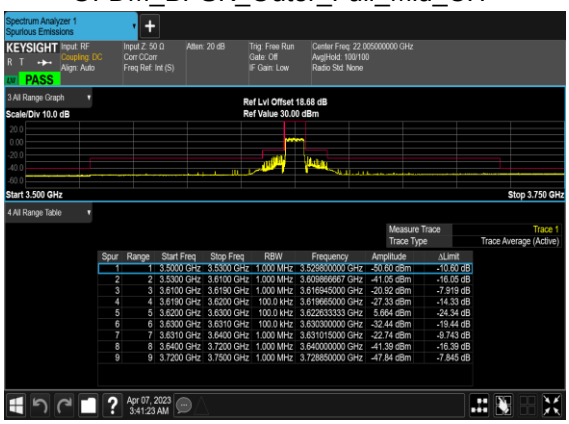
N48(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Mid_CH



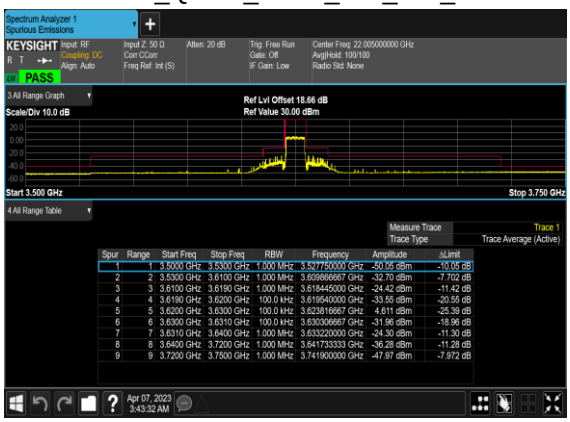
N48(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH



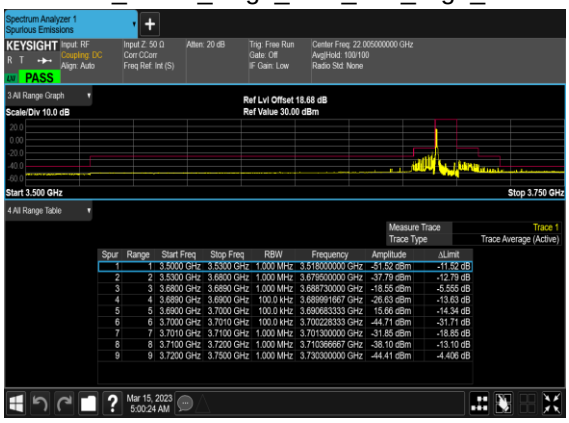
N48(10M)_DFT-s-OFDM_BPSK_Outer_Full_Mid_CH



N48(10M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH

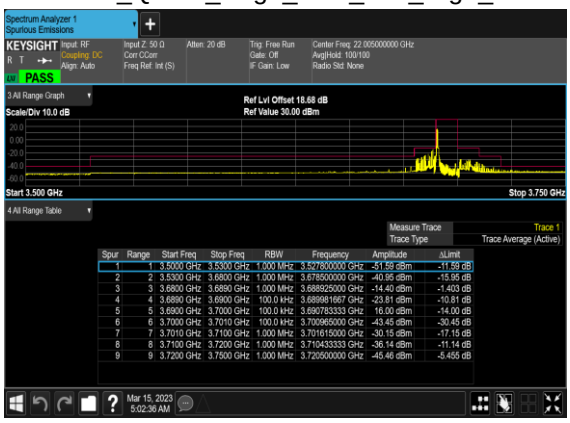


N48(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



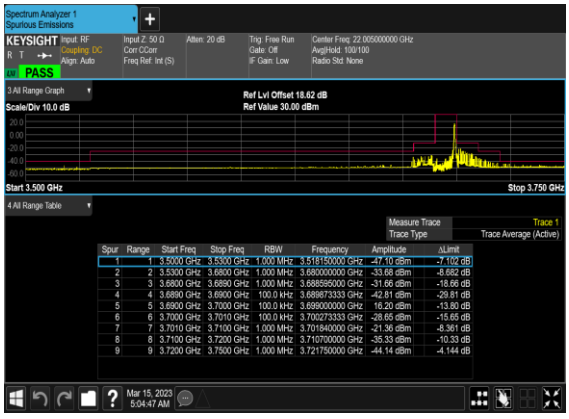
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.518000000 GHz	-51.52 dBm	-11.52 dB
2	2	3.5300 GHz	3.6800 GHz	1.000 MHz	3.675500000 GHz	-32.76 dBm	-12.79 dB
3	3	3.6800 GHz	3.6890 GHz	1.000 MHz	3.688730000 GHz	-18.55 dBm	-5.555 dB
4	4	3.6890 GHz	3.6900 GHz	100.0 kHz	3.689991667 GHz	-26.63 dBm	-13.63 dB
5	5	3.6900 GHz	3.7000 GHz	100.0 kHz	3.690683333 GHz	15.66 dBm	-14.34 dB
6	6	3.7000 GHz	3.7010 GHz	100.0 kHz	3.700228333 GHz	-44.71 dBm	-31.71 dB
7	7	3.7010 GHz	3.7100 GHz	1.000 MHz	3.701300000 GHz	-31.85 dBm	-18.85 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.710366667 GHz	-38.10 dBm	-13.10 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.730300000 GHz	-44.41 dBm	-4.406 dB

N48(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



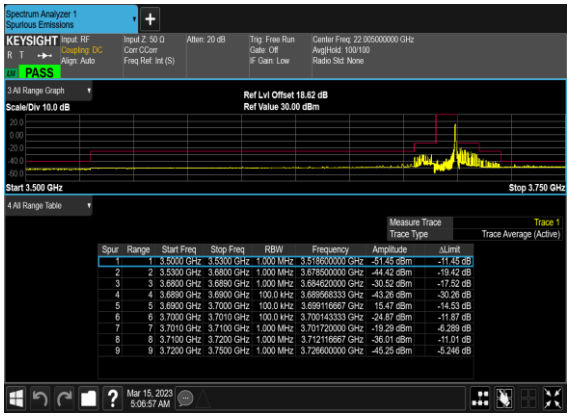
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.527800000 GHz	-51.59 dBm	-11.59 dB
2	2	3.5300 GHz	3.6800 GHz	1.000 MHz	3.678500000 GHz	-40.95 dBm	-15.96 dB
3	3	3.6800 GHz	3.6890 GHz	1.000 MHz	3.688925000 GHz	-14.40 dBm	-1.403 dB
4	4	3.6890 GHz	3.6900 GHz	100.0 kHz	3.689981667 GHz	-23.81 dBm	-10.81 dB
5	5	3.6900 GHz	3.7000 GHz	100.0 kHz	3.690783333 GHz	16.00 dBm	-14.00 dB
6	6	3.7000 GHz	3.7010 GHz	100.0 kHz	3.700965000 GHz	-43.45 dBm	-30.45 dB
7	7	3.7010 GHz	3.7100 GHz	1.000 MHz	3.701615000 GHz	-30.15 dBm	-17.15 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.710433333 GHz	-36.14 dBm	-11.14 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.720500000 GHz	-45.46 dBm	-5.455 dB

N48(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



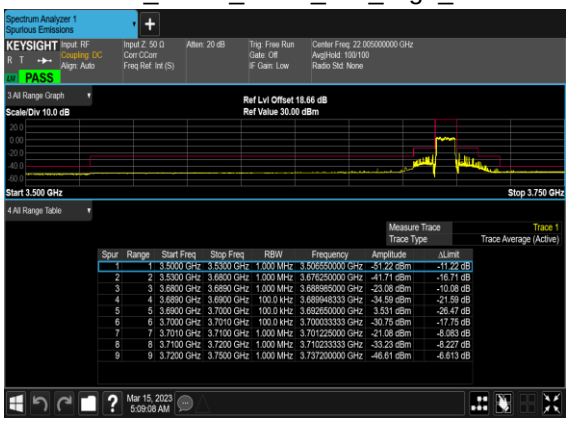
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.518150000 GHz	-47.10 dBm	-7.102 dB
2	2	3.5300 GHz	3.6800 GHz	1.000 MHz	3.680000000 GHz	-33.68 dBm	-8.682 dB
3	3	3.6800 GHz	3.6890 GHz	1.000 MHz	3.688595000 GHz	-31.66 dBm	-18.66 dB
4	4	3.6890 GHz	3.6900 GHz	100.0 kHz	3.689873333 GHz	-42.81 dBm	-29.81 dB
5	5	3.6900 GHz	3.7000 GHz	100.0 kHz	3.689030000 GHz	16.20 dBm	-13.80 dB
6	6	3.7000 GHz	3.7010 GHz	100.0 kHz	3.700273333 GHz	-28.65 dBm	-15.65 dB
7	7	3.7010 GHz	3.7100 GHz	1.000 MHz	3.701840000 GHz	-21.36 dBm	-8.361 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.710700000 GHz	-35.33 dBm	-10.33 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.721750000 GHz	-44.14 dBm	-4.144 dB

N48(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



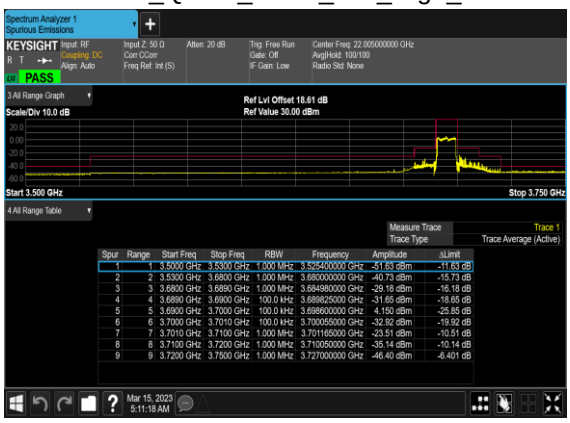
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.518600000 GHz	-51.45 dBm	-11.45 dB
2	2	3.5300 GHz	3.6800 GHz	1.000 MHz	3.678500000 GHz	-44.42 dBm	-19.42 dB
3	3	3.6800 GHz	3.6890 GHz	1.000 MHz	3.684620000 GHz	-30.52 dBm	-17.52 dB
4	4	3.6890 GHz	3.6900 GHz	100.0 kHz	3.689968333 GHz	-43.26 dBm	-30.26 dB
5	5	3.6900 GHz	3.7000 GHz	100.0 kHz	3.689116667 GHz	15.47 dBm	-14.53 dB
6	6	3.7000 GHz	3.7010 GHz	100.0 kHz	3.700143333 GHz	-24.87 dBm	-11.87 dB
7	7	3.7010 GHz	3.7100 GHz	1.000 MHz	3.701720000 GHz	-19.29 dBm	-6.289 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.712116667 GHz	-36.01 dBm	-11.01 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.726600000 GHz	-45.25 dBm	-5.246 dB

N48(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



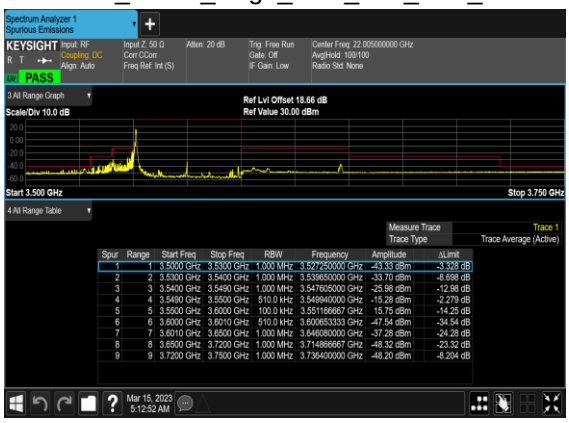
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.506250000 GHz	-51.22 dBm	-11.22 dB
2	2	3.5300 GHz	3.6800 GHz	1.000 MHz	3.676250000 GHz	-41.71 dBm	-16.71 dB
3	3	3.6800 GHz	3.6890 GHz	1.000 MHz	3.688985000 GHz	-23.08 dBm	-10.08 dB
4	4	3.6890 GHz	3.6900 GHz	100.0 kHz	3.689948333 GHz	-34.59 dBm	-21.59 dB
5	5	3.6900 GHz	3.7000 GHz	100.0 kHz	3.692650000 GHz	3.531 dBm	-26.47 dB
6	6	3.7000 GHz	3.7010 GHz	100.0 kHz	3.700033333 GHz	-30.75 dBm	-17.75 dB
7	7	3.7010 GHz	3.7100 GHz	1.000 MHz	3.701225000 GHz	-21.08 dBm	-8.083 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.710233333 GHz	-33.23 dBm	-8.227 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.737200000 GHz	-46.61 dBm	-6.613 dB

N48(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

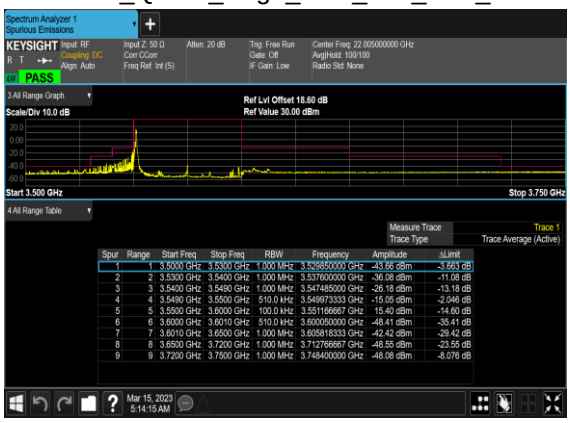


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	3.5000 GHz	3.5300 GHz	1.000 MHz	3.525400000 GHz	-51.63 dBm	-11.63 dB
2	2	3.5300 GHz	3.6800 GHz	1.000 MHz	3.680000000 GHz	-40.73 dBm	-15.73 dB
3	3	3.6800 GHz	3.6890 GHz	1.000 MHz	3.684980000 GHz	-29.18 dBm	-16.18 dB
4	4	3.6890 GHz	3.6900 GHz	100.0 kHz	3.689825000 GHz	-31.65 dBm	-18.65 dB
5	5	3.6900 GHz	3.7000 GHz	100.0 kHz	3.698600000 GHz	4.150 dBm	-25.85 dB
6	6	3.7000 GHz	3.7010 GHz	100.0 kHz	3.700055000 GHz	-32.92 dBm	-19.92 dB
7	7	3.7010 GHz	3.7100 GHz	1.000 MHz	3.701165000 GHz	-23.51 dBm	-10.51 dB
8	8	3.7100 GHz	3.7200 GHz	1.000 MHz	3.710050000 GHz	-35.14 dBm	-10.14 dB
9	9	3.7200 GHz	3.7500 GHz	1.000 MHz	3.727000000 GHz	-46.40 dBm	-6.401 dB

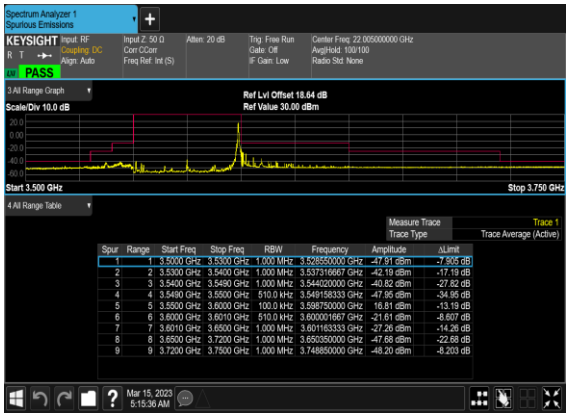
N48(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



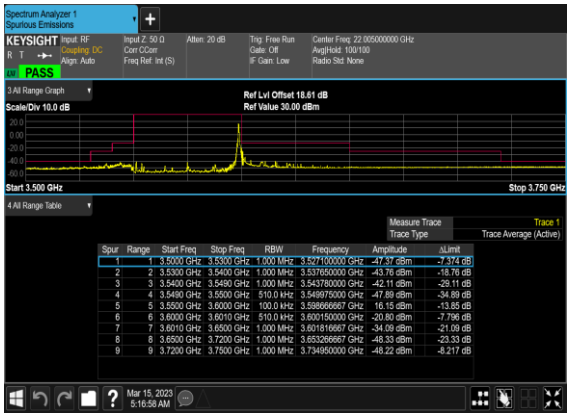
N48(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



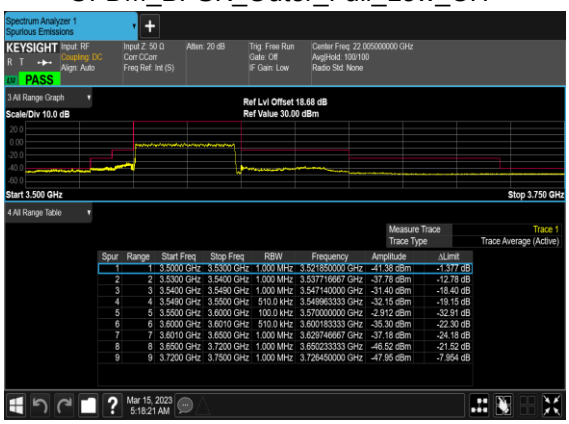
N48(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Low_CH



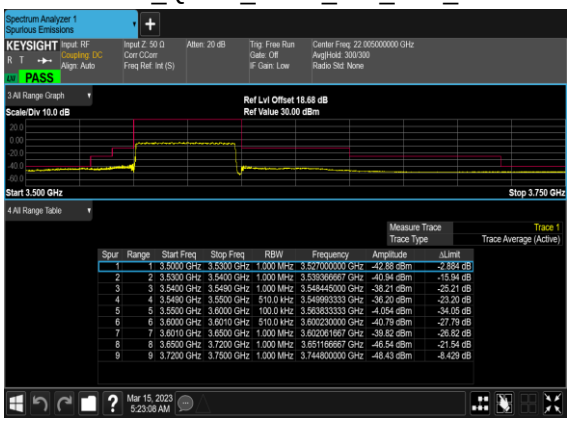
N48(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH



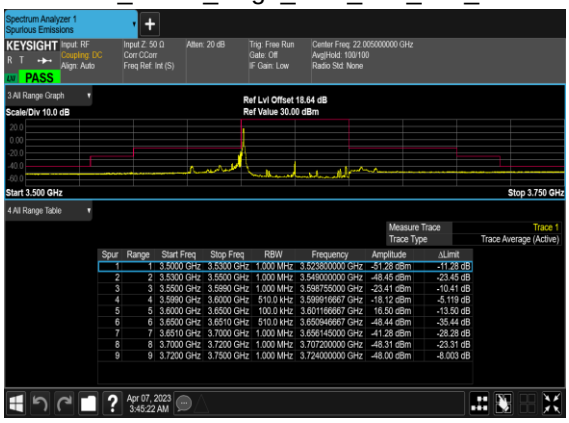
N48(50M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



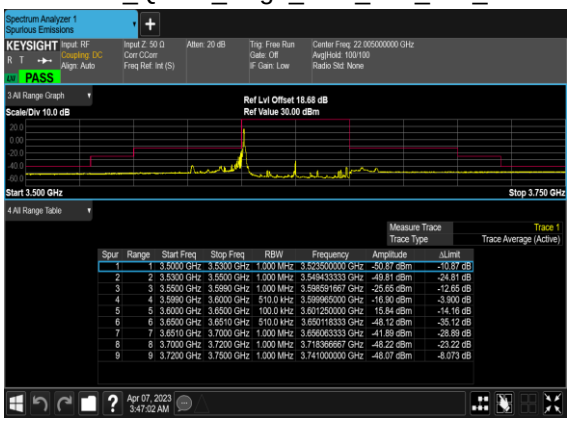
N48(50M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N48(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH

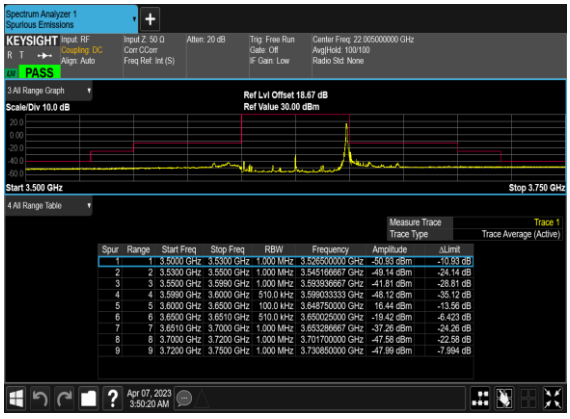


N48(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

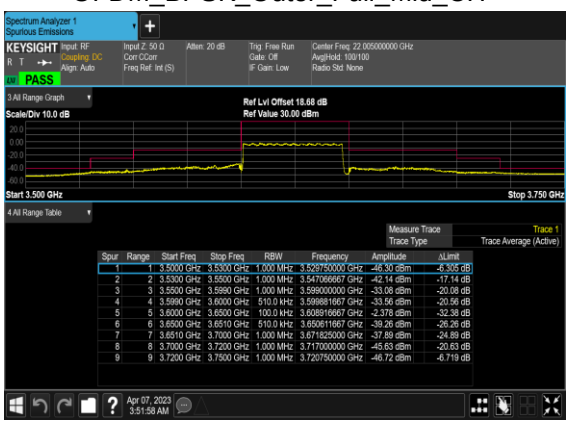


N48(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Mid_CH

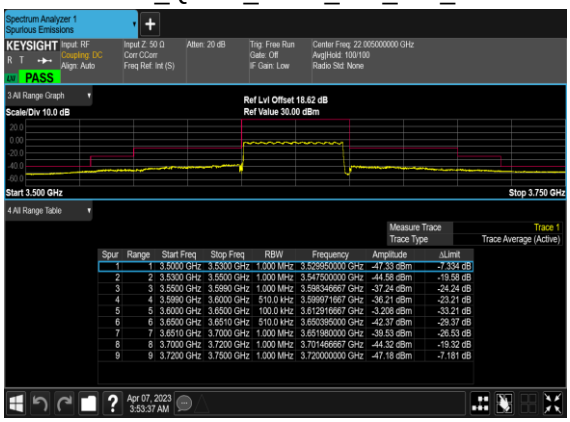
N48(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH



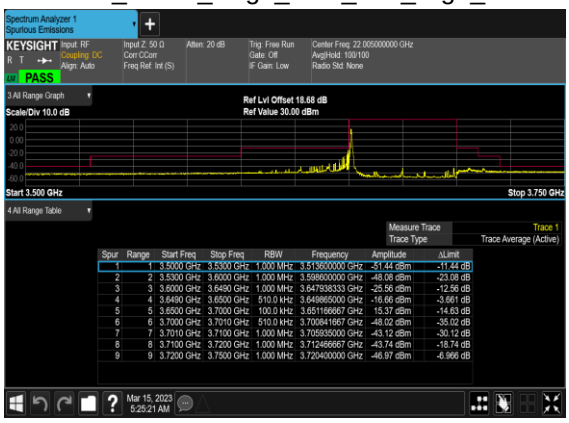
N48(50M)_DFT-s-OFDM_BPSK_Outer_Full_Mid_CH



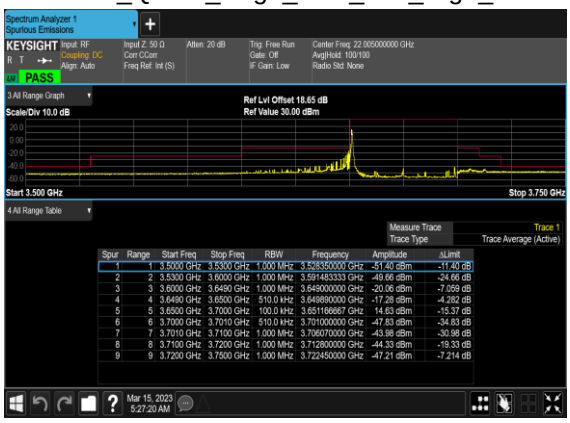
N48(50M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



N48(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N48(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

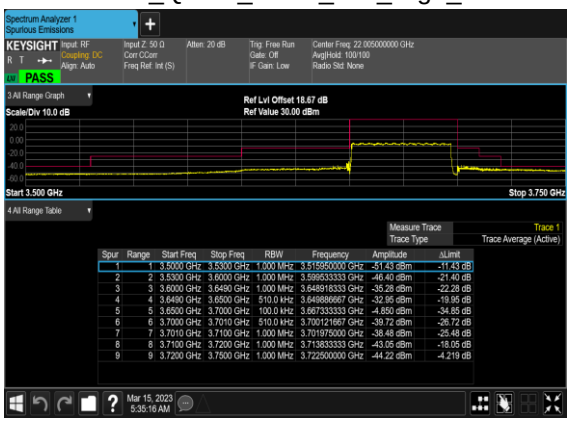


N48(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH

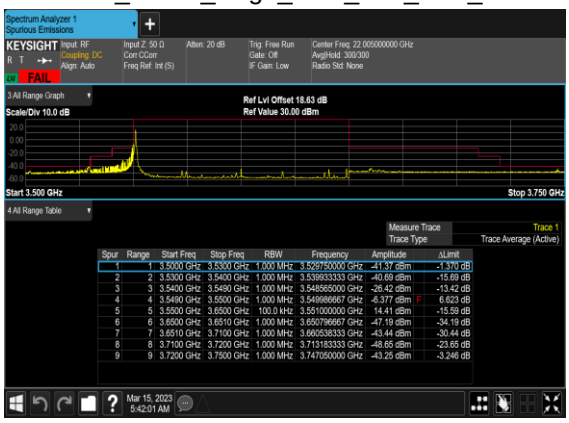
N48(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH

N48(50M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH

N48(50M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

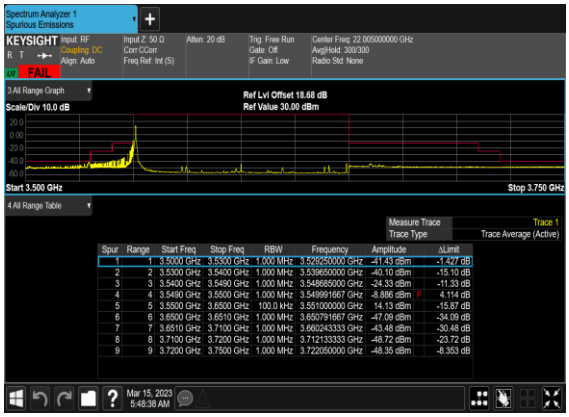


N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



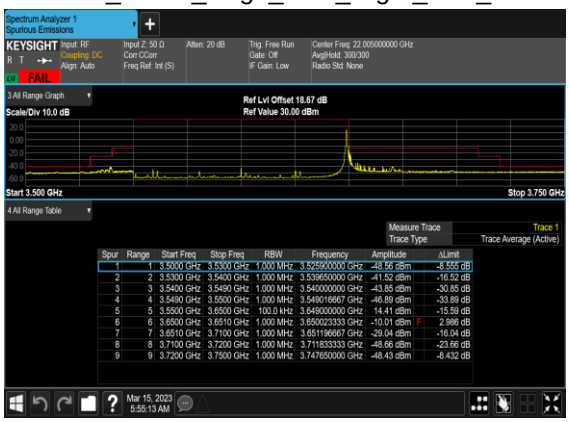
N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_**CHP_PASS**

N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

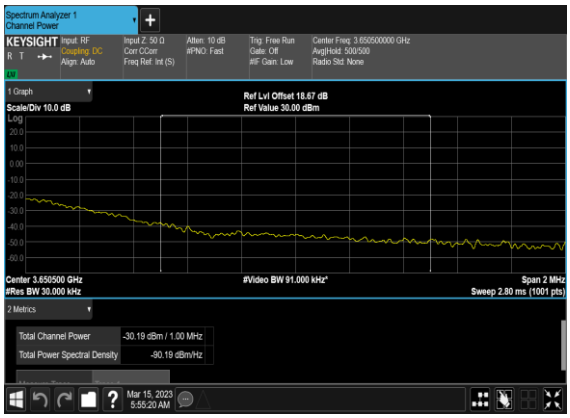


N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_**CHP_PASS**

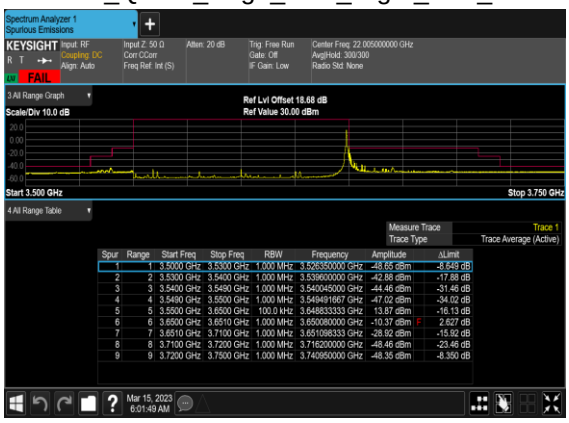
N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Low_CH



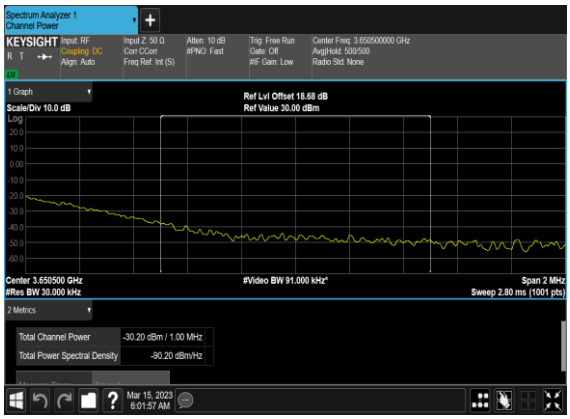
N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Low_CH_**CHP_PASS**



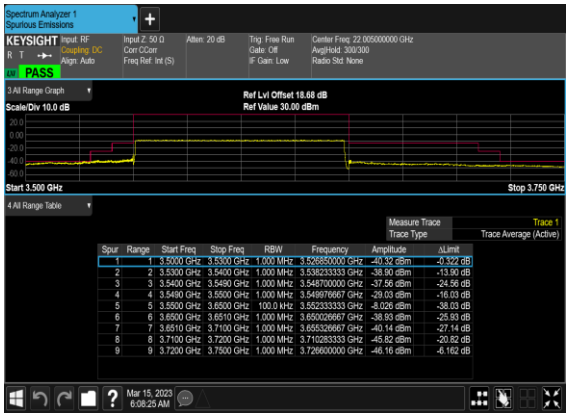
N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH



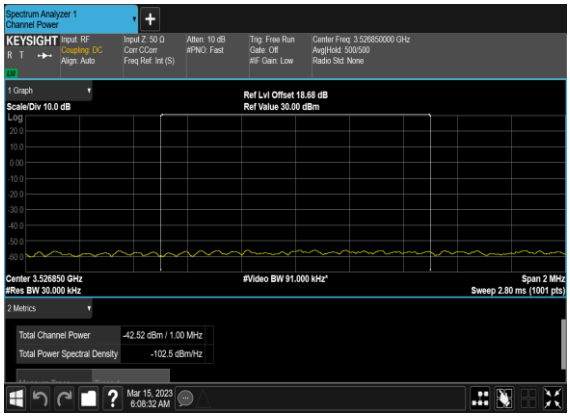
N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH_**CHP_PASS**



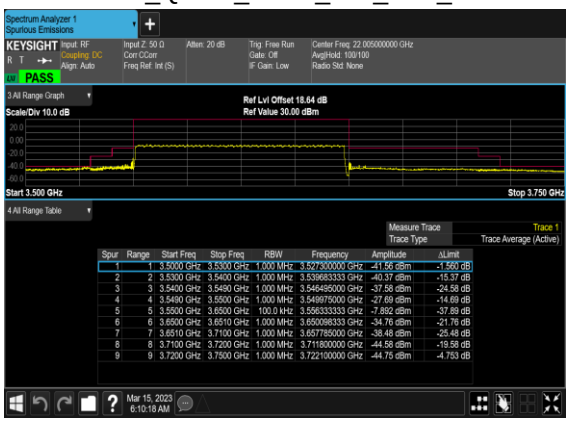
N48(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



N48(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH_**CHP_PASS**



N48(100M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

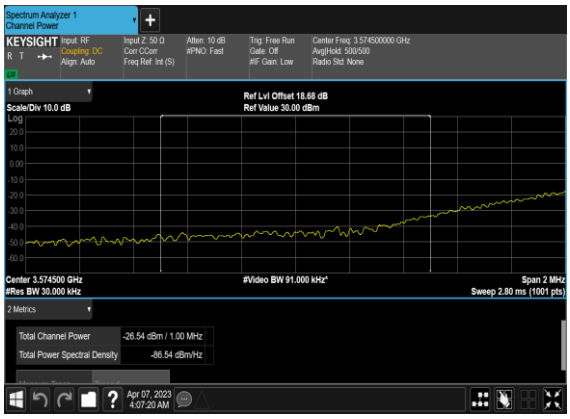


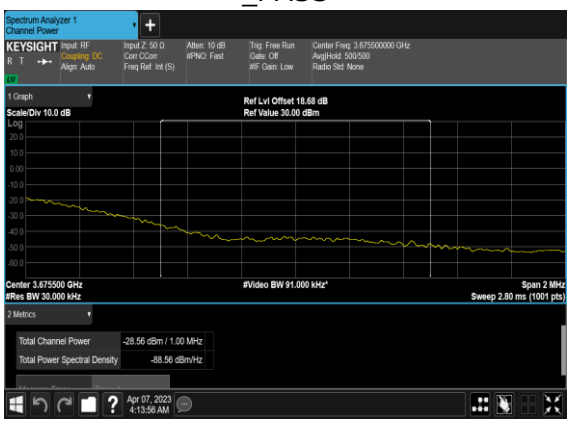
N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH

N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH_CHP_PASS

N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH_CHP_PASS



N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Mid_CH

N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Mid_CH_CHP_PASS