Appendix for N30

Product Name: 5G Window CPE
Model No: TITAN 5100

Appendix A: Average Power Output Data

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
N30	30	5	DFT-QPSK	L	Outer_Full	23.07	PC3	PASS
N30	30	5	DFT-QPSK	L	Inner_Full	23.07	PC3	PASS
N30	30	5	DFT-QPSK	L	Edge_1RB_Left	23.00	PC3	PASS
N30	30	5	DFT-QPSK	L	Edge_1RB_Right	23.47	PC3	PASS
N30	30	5	DFT-16QAM	L	Outer_Full	23.12	PC3	PASS
N30	30	5	DFT-16QAM	L	Inner_Full	23.05	PC3	PASS
N30	30	5	DFT-16QAM	L	Edge_1RB_Left	22.87	PC3	PASS
N30	30	5	DFT-16QAM	L	Edge_1RB_Right	22.39	PC3	PASS
N30	30	5	DFT-QPSK	M	Outer_Full	23.13	PC3	PASS
N30	30	5	DFT-QPSK	M	Inner_Full	23.15	PC3	PASS
N30	30	5	DFT-QPSK	M	Edge_1RB_Left	22.98	PC3	PASS
N30	30	5	DFT-QPSK	M	Edge_1RB_Right	23.27	PC3	PASS
N30	30	5	DFT-16QAM	M	Outer_Full	23.36	PC3	PASS
N30	30	5	DFT-16QAM	M	Inner_Full	23.13	PC3	PASS
N30	30	5	DFT-16QAM	M	Edge_1RB_Left	23.42	PC3	PASS
N30	30	5	DFT-16QAM	M	Edge_1RB_Right	23.52	PC3	PASS
N30	30	5	DFT-QPSK	H	Outer_Full	23.23	PC3	PASS
N30	30	5	DFT-QPSK	H	Inner_Full	23.17	PC3	PASS
N30	30	5	DFT-QPSK	H	Edge_1RB_Left	23.13	PC3	PASS
N30	30	5	DFT-QPSK	H	Edge_1RB_Right	23.38	PC3	PASS
N30	30	5	DFT-16QAM	H	Outer_Full	23.21	PC3	PASS
N30	30	5	DFT-16QAM	H	Inner_Full	23.30	PC3	PASS
N30	30	5	DFT-16QAM	H	Edge_1RB_Left	23.44	PC3	PASS
N30	30	5	DFT-16QAM	H	Edge_1RB_Right	23.40	PC3	PASS
N30	30	10	DFT-QPSK	L	Outer_Full	23.25	PC3	PASS
N30	30	10	DFT-QPSK	L	Inner_Full	23.16	PC3	PASS
N30	30	10	DFT-QPSK	L	Edge_1RB_Left	23.09	PC3	PASS
N30	30	10	DFT-QPSK	L	Edge_1RB_Right	23.11	PC3	PASS
N30	30	10	DFT-16QAM	L	Outer_Full	23.04	PC3	PASS
N30	30	10	DFT-16QAM	L	Inner_Full	23.04	PC3	PASS
N30	30	10	DFT-16QAM	L	Edge_1RB_Left	23.03	PC3	PASS
N30	30	10	DFT-16QAM	L	Edge_1RB_Right	23.40	PC3	PASS
N30	30	10	DFT-QPSK	M	Outer_Full	23.14	PC3	PASS
N30	30	10	DFT-QPSK	M	Inner_Full	23.09	PC3	PASS
N30	30	10	DFT-QPSK	M	Edge_1RB_Left	23.14	PC3	PASS

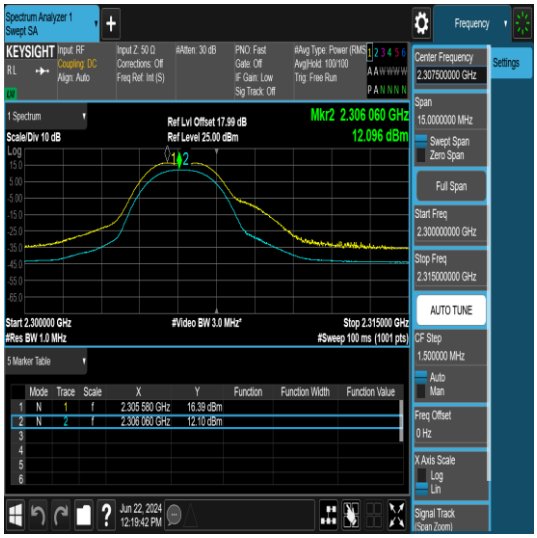
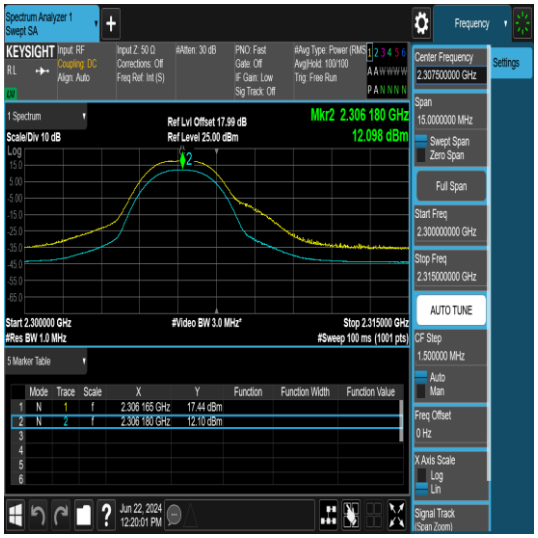
Appendix B: Peak-to-Average Ratio for SA

Peak-to-Average Ratio(PAPR)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N30	30	5	DFT-QPSK	L	Outer_Full	100%	0.00	4.29	≤13	PASS
N30	30	5	DFT-16QAM	L	Outer_Full	100%	0.00	5.34	≤13	PASS
N30	30	5	DFT-QPSK	M	Outer_Full	100%	0.00	4.11	≤13	PASS
N30	30	5	DFT-16QAM	M	Outer_Full	100%	0.00	5.50	≤13	PASS
N30	30	5	DFT-QPSK	H	Outer_Full	100%	0.00	4.19	≤13	PASS
N30	30	5	DFT-16QAM	H	Outer_Full	100%	0.00	5.29	≤13	PASS
N30	30	10	DFT-QPSK	L	Outer_Full	100%	0.00	5.89	≤13	PASS
N30	30	10	DFT-16QAM	L	Outer_Full	100%	0.00	7.27	≤13	PASS

Test Graphs

NTNV_N30_PC3_30_5_L_TID2_#1	NTNV_N30_PC3_30_5_L_TID3_#1
	
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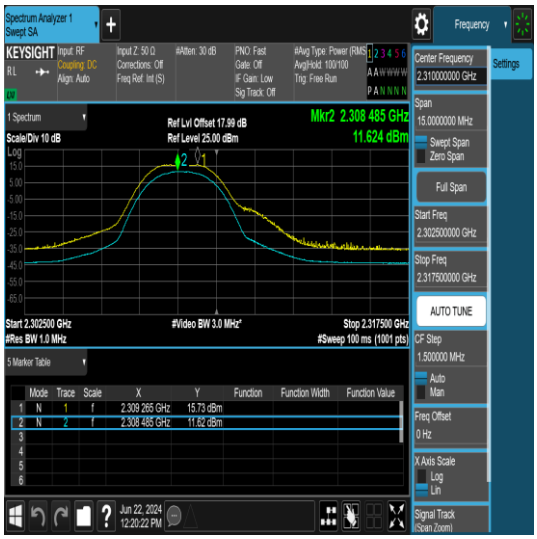	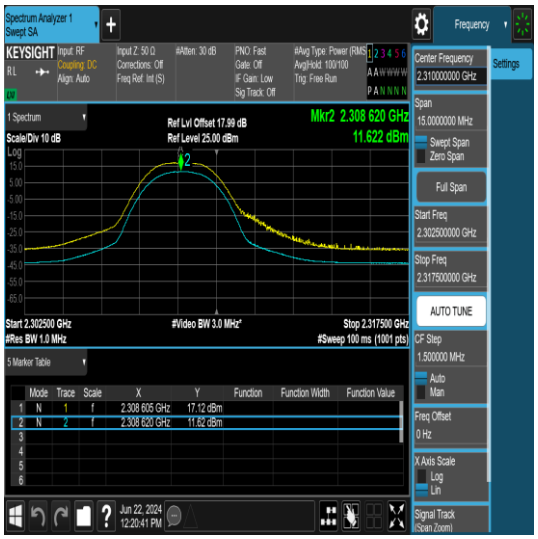
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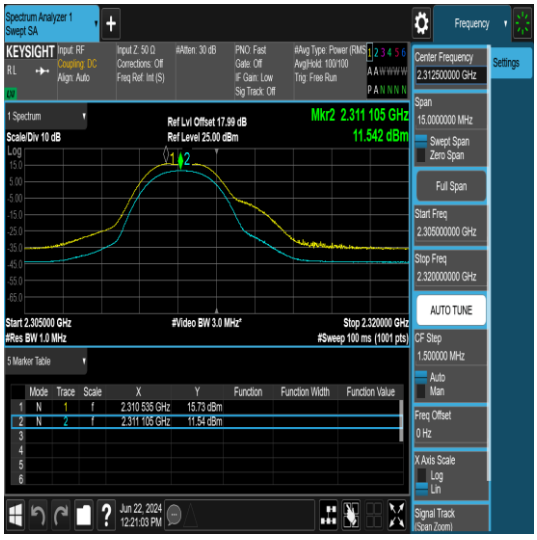
	

NTNV_N30_PC3_30_10_L_TID2_#1	NTNV_N30_PC3_30_10_L_TID3_#1

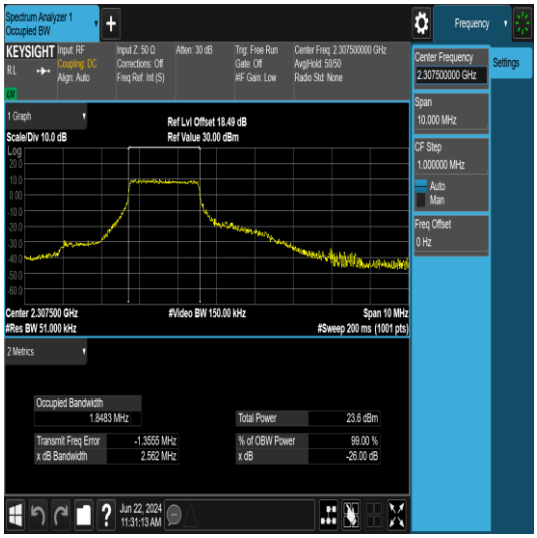
Appendix C: 26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N30	30	5	DFT-QPSK	L	Outer_Full	1.8483	2.562	PASS
N30	30	5	DFT-16QAM	L	Outer_Full	1.8452	2.454	PASS
N30	30	5	DFT-QPSK	M	Outer_Full	1.8669	2.455	PASS
N30	30	5	DFT-16QAM	M	Outer_Full	1.8488	2.409	PASS
N30	30	5	DFT-QPSK	H	Outer_Full	1.8464	2.361	PASS
N30	30	5	DFT-16QAM	H	Outer_Full	1.8450	2.449	PASS
N30	30	10	DFT-QPSK	L	Outer_Full	4.3555	5.127	PASS
N30	30	10	DFT-16QAM	L	Outer_Full	8.9431	9.787	PASS

Test Graphs

NTNV_N30_PC3_30_5_L_TID5_Ant1#1



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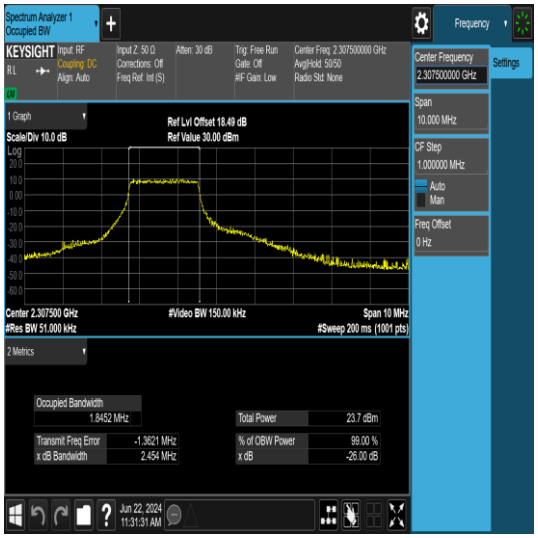

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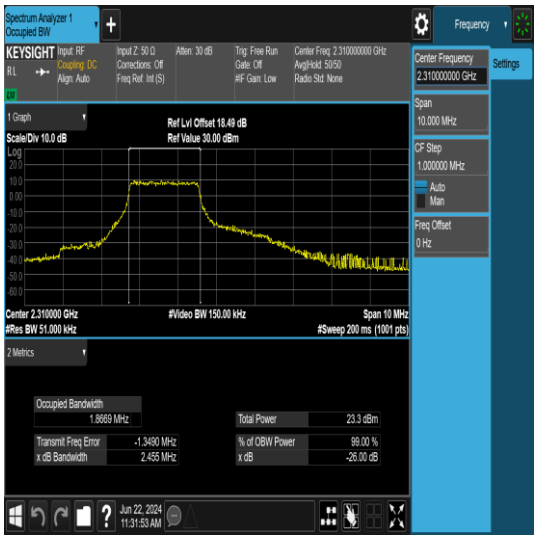

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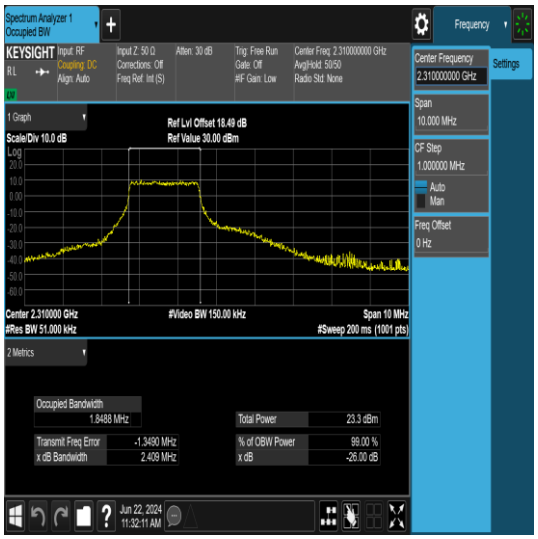

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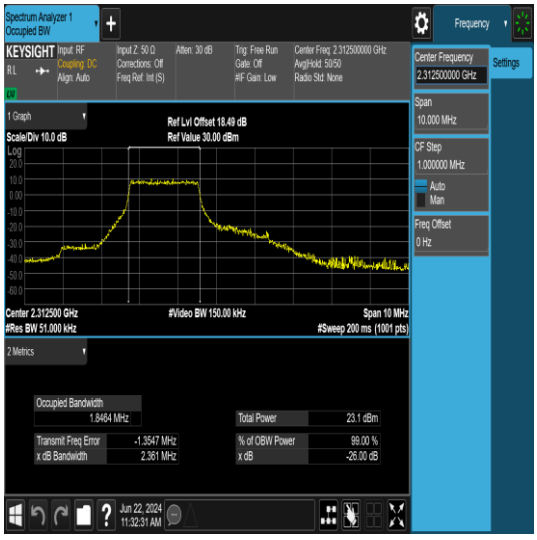

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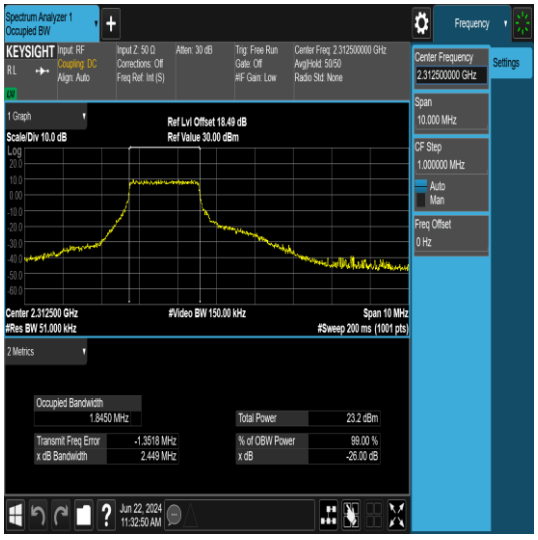

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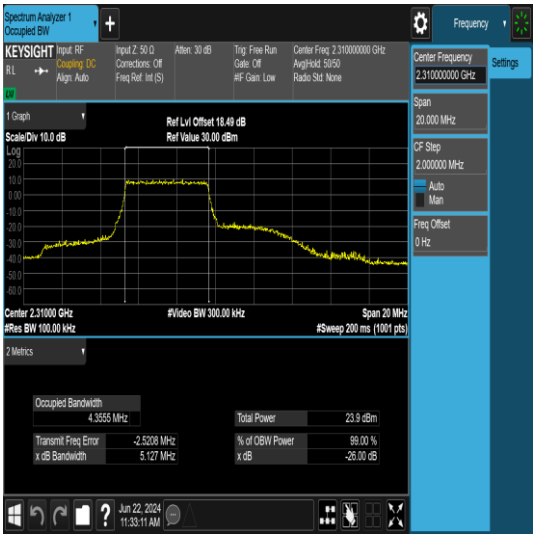
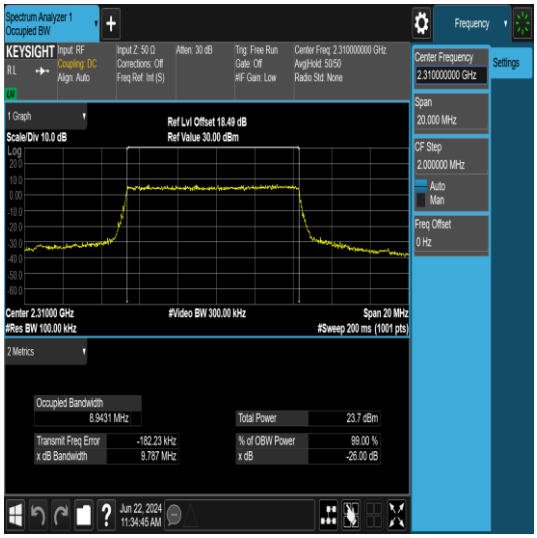
	

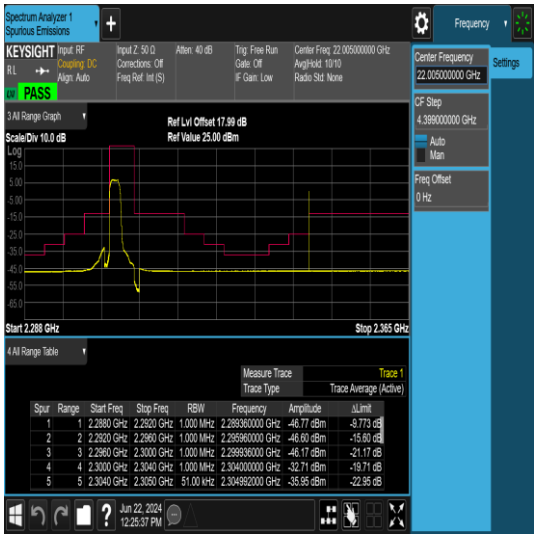
Appendix D: Band Edge for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Verdict
N30	30	5	DFT-QPSK	L	Outer_Full	PASS
N30	30	5	DFT-QPSK	L	Edge_1RB_Left	PASS
N30	30	5	DFT-QPSK	H	Outer_Full	PASS
N30	30	5	DFT-QPSK	H	Edge_1RB_Right	PASS
N30	30	10	DFT-QPSK	L	Outer_Full	PASS
N30	30	10	DFT-QPSK	L	Edge_1RB_Left	PASS
N30	30	10	DFT-QPSK	H	Outer_Full	PASS
N30	30	10	DFT-QPSK	H	Edge_1RB_Right	PASS

Test Graphs

NTNV_N30_PC3_30_5_L_TID9__#1



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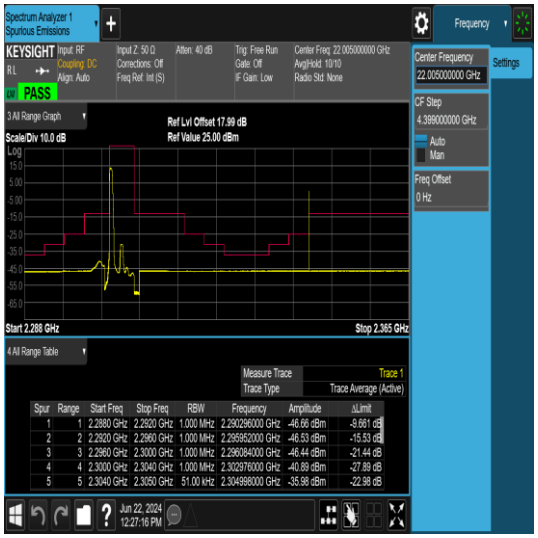

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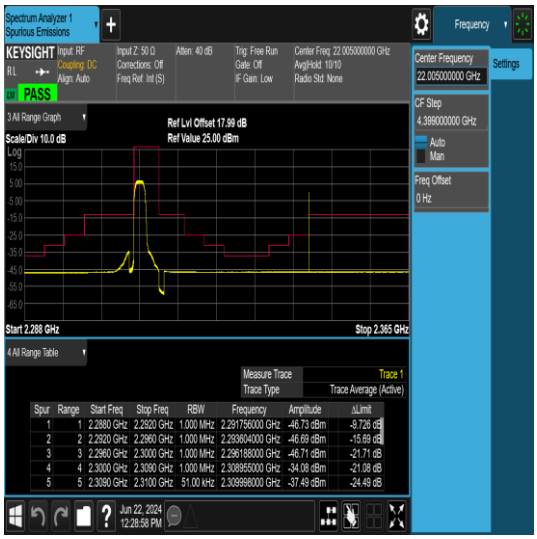

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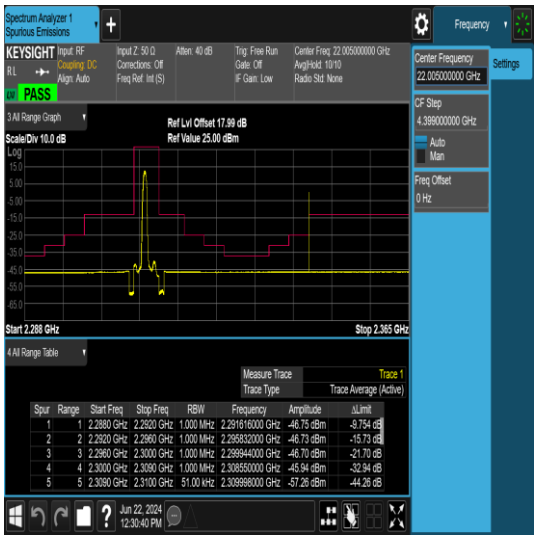

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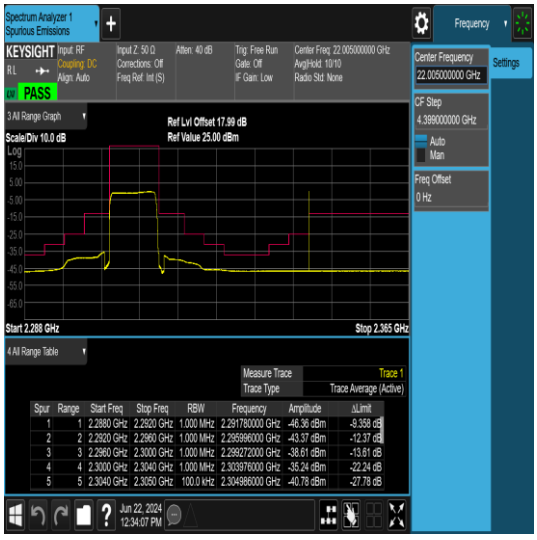

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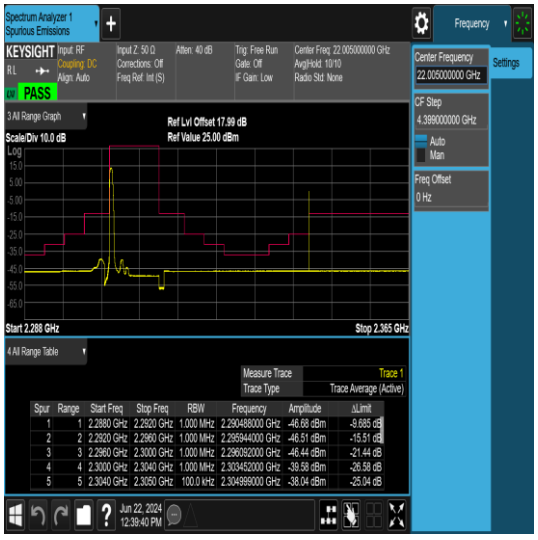

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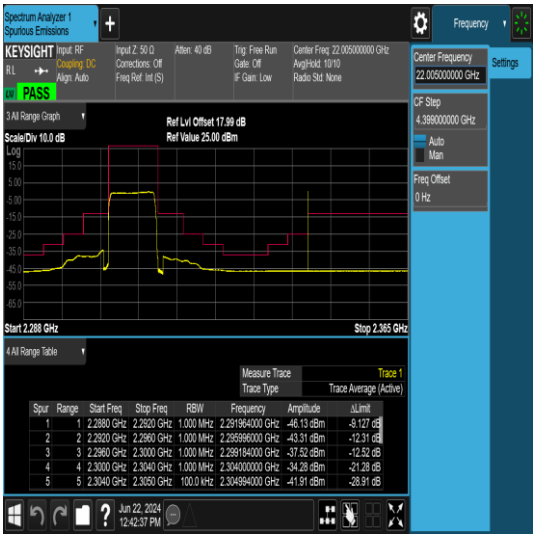
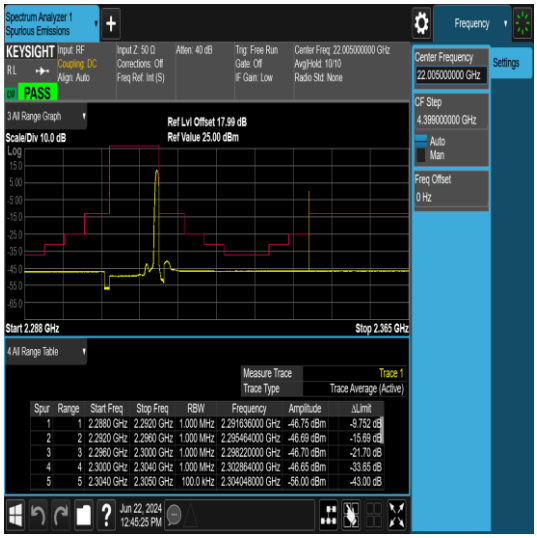
	

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	2.2880 GHz	2.2920 GHz	1.000 MHz	2.291964000 GHz	-46.13 dBm	-9.127 dB
2	2	2.2920 GHz	2.2960 GHz	1.000 MHz	2.295996000 GHz	-43.31 dBm	-12.31 dB
3	3	2.2960 GHz	2.3000 GHz	1.000 MHz	2.299184000 GHz	-37.52 dBm	-12.52 dB
4	4	2.3000 GHz	2.3040 GHz	1.000 MHz	2.304000000 GHz	-34.28 dBm	-21.28 dB
5	5	2.3040 GHz	2.3050 GHz	100.0 kHz	2.304994000 GHz	-41.91 dBm	-28.91 dB

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	2.2880 GHz	2.2920 GHz	1.000 MHz	2.291636000 GHz	-46.75 dBm	-9.752 dB
2	2	2.2920 GHz	2.2960 GHz	1.000 MHz	2.295464000 GHz	-46.69 dBm	-15.69 dB
3	3	2.2960 GHz	2.3000 GHz	1.000 MHz	2.298220000 GHz	-46.70 dBm	-21.70 dB
4	4	2.3000 GHz	2.3040 GHz	1.000 MHz	2.302864000 GHz	-46.65 dBm	-33.65 dB
5	5	2.3040 GHz	2.3050 GHz	100.0 kHz	2.304048000 GHz	-56.00 dBm	-43.00 dB

Appendix E: Conducted Spurious Emission for SA

Test Result

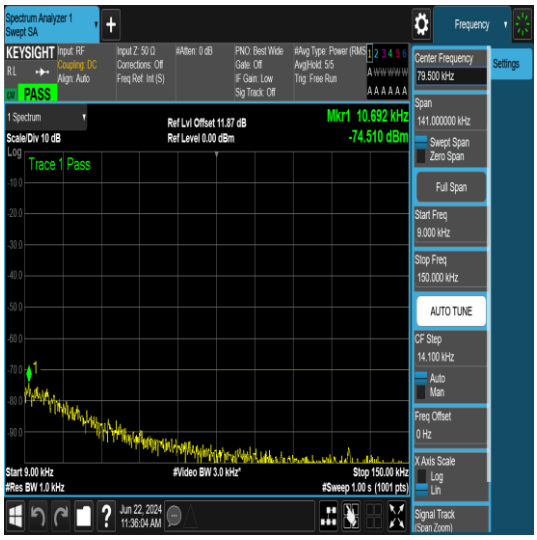
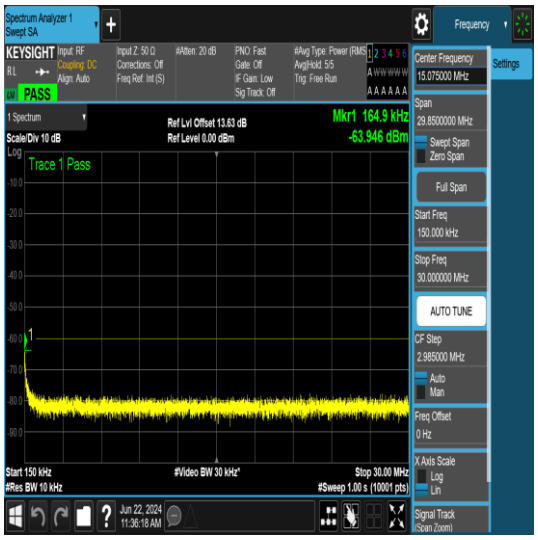
Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
N30	30	5	DFT-QPSK	L	Outer_Full	0.009	0.15	-74.51	-70	PASS
N30	30	5	DFT-QPSK	L	Outer_Full	0.15	30	-63.95	-60	PASS
N30	30	5	DFT-QPSK	L	Outer_Full	30	1000	-54.84	-50	PASS
N30	30	5	DFT-QPSK	L	Outer_Full	1000	3000	-50.33	-40	PASS
N30	30	5	DFT-QPSK	L	Outer_Full	3000	12000	-45.89	-40	PASS
N30	30	5	DFT-QPSK	L	Outer_Full	12000	20000	-47.81	-40	PASS
N30	30	5	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-73.25	-70	PASS
N30	30	5	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-65.94	-60	PASS
N30	30	5	DFT-QPSK	L	Edge_1RB_Left	30	1000	-55.03	-50	PASS
N30	30	5	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-50.25	-40	PASS
N30	30	5	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-45.83	-40	PASS
N30	30	5	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-47.69	-40	PASS
N30	30	5	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-74.94	-70	PASS
N30	30	5	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-64.38	-60	PASS
N30	30	5	DFT-QPSK	L	Edge_1RB_Right	30	1000	-54.73	-50	PASS
N30	30	5	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-50.20	-40	PASS
N30	30	5	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-45.89	-40	PASS
N30	30	5	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-47.76	-40	PASS
N30	30	5	DFT-16QAM	L	Outer_Full	0.009	0.15	-76.42	-70	PASS
N30	30	5	DFT-16QAM	L	Outer_Full	0.15	30	-74.90	-60	PASS
N30	30	5	DFT-16QAM	L	Outer_Full	30	1000	-65.47	-50	PASS
N30	30	5	DFT-16QAM	L	Outer_Full	1000	3000	-50.75	-40	PASS
N30	30	5	DFT-16QAM	L	Outer_Full	3000	12000	-46.56	-40	PASS
N30	30	5	DFT-16QAM	L	Outer_Full	12000	20000	-48.26	-40	PASS
N30	30	5	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-75.40	-70	PASS
N30	30	5	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-64.91	-60	PASS
N30	30	5	DFT-16QAM	L	Edge_1RB_Left	30	1000	-54.82	-50	PASS
N30	30	5	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-42.74	-40	PASS
N30	30	5	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-46.06	-40	PASS
N30	30	5	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-47.79	-40	PASS
N30	30	5	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-75.70	-70	PASS
N30	30	5	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-74.66	-60	PASS
N30	30	5	DFT-16QAM	L	Edge_1RB_Right	30	1000	-65.37	-50	PASS
N30	30	5	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-44.62	-40	PASS
N30	30	5	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-46.47	-40	PASS
N30	30	5	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-48.29	-40	PASS

N30	30	5	DFT-QPSK	M	Outer_Full	0.009	0.15	-74.81	-70	PASS
N30	30	5	DFT-QPSK	M	Outer_Full	0.15	30	-63.70	-60	PASS
N30	30	5	DFT-QPSK	M	Outer_Full	30	1000	-54.79	-50	PASS
N30	30	5	DFT-QPSK	M	Outer_Full	1000	3000	-50.24	-40	PASS
N30	30	5	DFT-QPSK	M	Outer_Full	3000	12000	-45.77	-40	PASS
N30	30	5	DFT-QPSK	M	Outer_Full	12000	20000	-47.71	-40	PASS
N30	30	5	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-75.30	-70	PASS
N30	30	5	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-65.60	-60	PASS
N30	30	5	DFT-QPSK	M	Edge_1RB_Left	30	1000	-54.96	-50	PASS
N30	30	5	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-50.32	-40	PASS
N30	30	5	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-45.82	-40	PASS
N30	30	5	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-47.81	-40	PASS
N30	30	5	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-75.06	-70	PASS
N30	30	5	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-74.95	-60	PASS
N30	30	5	DFT-QPSK	M	Edge_1RB_Right	30	1000	-54.96	-50	PASS
N30	30	5	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-51.81	-40	PASS
N30	30	5	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-45.97	-40	PASS
N30	30	5	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-47.58	-40	PASS
N30	30	5	DFT-16QAM	M	Outer_Full	0.009	0.15	-75.15	-70	PASS
N30	30	5	DFT-16QAM	M	Outer_Full	0.15	30	-76.09	-60	PASS
N30	30	5	DFT-16QAM	M	Outer_Full	30	1000	-55.01	-50	PASS
N30	30	5	DFT-16QAM	M	Outer_Full	1000	3000	-56.30	-40	PASS
N30	30	5	DFT-16QAM	M	Outer_Full	3000	12000	-45.98	-40	PASS
N30	30	5	DFT-16QAM	M	Outer_Full	12000	20000	-47.57	-40	PASS
N30	30	5	DFT-16QAM	M	Edge_1RB_Left	0.009	0.15	-74.58	-70	PASS
N30	30	5	DFT-16QAM	M	Edge_1RB_Left	0.15	30	-74.15	-60	PASS
N30	30	5	DFT-16QAM	M	Edge_1RB_Left	30	1000	-64.46	-50	PASS
N30	30	5	DFT-16QAM	M	Edge_1RB_Left	1000	3000	-43.63	-40	PASS
N30	30	5	DFT-16QAM	M	Edge_1RB_Left	3000	12000	-45.84	-40	PASS
N30	30	5	DFT-16QAM	M	Edge_1RB_Left	12000	20000	-47.75	-40	PASS
N30	30	5	DFT-16QAM	M	Edge_1RB_Right	0.009	0.15	-74.69	-70	PASS
N30	30	5	DFT-16QAM	M	Edge_1RB_Right	0.15	30	-75.40	-60	PASS
N30	30	5	DFT-16QAM	M	Edge_1RB_Right	30	1000	-64.81	-50	PASS
N30	30	5	DFT-16QAM	M	Edge_1RB_Right	1000	3000	-50.24	-40	PASS
N30	30	5	DFT-16QAM	M	Edge_1RB_Right	3000	12000	-45.83	-40	PASS
N30	30	5	DFT-16QAM	M	Edge_1RB_Right	12000	20000	-47.85	-40	PASS
N30	30	5	DFT-QPSK	H	Outer_Full	0.009	0.15	-74.47	-70	PASS
N30	30	5	DFT-QPSK	H	Outer_Full	0.15	30	-75.18	-60	PASS
N30	30	5	DFT-QPSK	H	Outer_Full	30	1000	-65.22	-50	PASS
N30	30	5	DFT-QPSK	H	Outer_Full	1000	3000	-50.24	-40	PASS
N30	30	5	DFT-QPSK	H	Outer_Full	3000	12000	-46.03	-40	PASS
N30	30	5	DFT-QPSK	H	Outer_Full	12000	20000	-47.68	-40	PASS

N30	30	5	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-74.52	-70	PASS
N30	30	5	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-73.36	-60	PASS
N30	30	5	DFT-QPSK	H	Edge_1RB_Left	30	1000	-65.11	-50	PASS
N30	30	5	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-40.28	-40	PASS
N30	30	5	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-45.93	-40	PASS
N30	30	5	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-47.67	-40	PASS
N30	30	5	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-75.24	-70	PASS
N30	30	5	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-76.06	-60	PASS
N30	30	5	DFT-QPSK	H	Edge_1RB_Right	30	1000	-64.89	-50	PASS
N30	30	5	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-43.66	-40	PASS
N30	30	5	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-45.94	-40	PASS
N30	30	5	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-47.80	-40	PASS
N30	30	5	DFT-16QAM	H	Outer_Full	0.009	0.15	-74.74	-70	PASS
N30	30	5	DFT-16QAM	H	Outer_Full	0.15	30	-74.68	-60	PASS
N30	30	5	DFT-16QAM	H	Outer_Full	30	1000	-64.86	-50	PASS
N30	30	5	DFT-16QAM	H	Outer_Full	1000	3000	-50.36	-40	PASS
N30	30	5	DFT-16QAM	H	Outer_Full	3000	12000	-45.91	-40	PASS
N30	30	5	DFT-16QAM	H	Outer_Full	12000	20000	-47.69	-40	PASS
N30	30	5	DFT-16QAM	H	Edge_1RB_Left	0.009	0.15	-74.67	-70	PASS
N30	30	5	DFT-16QAM	H	Edge_1RB_Left	0.15	30	-75.42	-60	PASS
N30	30	5	DFT-16QAM	H	Edge_1RB_Left	30	1000	-65.04	-50	PASS
N30	30	5	DFT-16QAM	H	Edge_1RB_Left	1000	3000	-50.31	-40	PASS
N30	30	5	DFT-16QAM	H	Edge_1RB_Left	3000	12000	-46.00	-40	PASS
N30	30	5	DFT-16QAM	H	Edge_1RB_Left	12000	20000	-47.64	-40	PASS
N30	30	5	DFT-16QAM	H	Edge_1RB_Right	0.009	0.15	-75.49	-70	PASS
N30	30	5	DFT-16QAM	H	Edge_1RB_Right	0.15	30	-74.98	-60	PASS
N30	30	5	DFT-16QAM	H	Edge_1RB_Right	30	1000	-65.23	-50	PASS
N30	30	5	DFT-16QAM	H	Edge_1RB_Right	1000	3000	-42.91	-40	PASS
N30	30	5	DFT-16QAM	H	Edge_1RB_Right	3000	12000	-45.80	-40	PASS
N30	30	5	DFT-16QAM	H	Edge_1RB_Right	12000	20000	-47.85	-40	PASS
N30	30	10	DFT-QPSK	L	Outer_Full	0.009	0.15	-74.99	-70	PASS
N30	30	10	DFT-QPSK	L	Outer_Full	0.15	30	-75.16	-60	PASS
N30	30	10	DFT-QPSK	L	Outer_Full	30	1000	-64.73	-50	PASS
N30	30	10	DFT-QPSK	L	Outer_Full	1000	3000	-45.04	-40	PASS
N30	30	10	DFT-QPSK	L	Outer_Full	3000	12000	-45.81	-40	PASS
N30	30	10	DFT-QPSK	L	Outer_Full	12000	20000	-47.71	-40	PASS
N30	30	10	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-75.02	-70	PASS
N30	30	10	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-73.57	-60	PASS
N30	30	10	DFT-QPSK	L	Edge_1RB_Left	30	1000	-65.07	-50	PASS
N30	30	10	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-41.85	-40	PASS
N30	30	10	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-45.91	-40	PASS
N30	30	10	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-47.82	-40	PASS

N30	30	10	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-75.11	-70	PASS
N30	30	10	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-74.90	-60	PASS
N30	30	10	DFT-QPSK	L	Edge_1RB_Right	30	1000	-64.80	-50	PASS
N30	30	10	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-50.14	-40	PASS
N30	30	10	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-46.03	-40	PASS
N30	30	10	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-47.73	-40	PASS
N30	30	10	DFT-16QAM	L	Outer_Full	0.009	0.15	-73.88	-70	PASS
N30	30	10	DFT-16QAM	L	Outer_Full	0.15	30	-75.33	-60	PASS
N30	30	10	DFT-16QAM	L	Outer_Full	30	1000	-65.11	-50	PASS
N30	30	10	DFT-16QAM	L	Outer_Full	1000	3000	-42.06	-40	PASS
N30	30	10	DFT-16QAM	L	Outer_Full	3000	12000	-46.13	-40	PASS
N30	30	10	DFT-16QAM	L	Outer_Full	12000	20000	-47.71	-40	PASS
N30	30	10	DFT-16QAM	L	Edge_1RB_Left	0.009	0.15	-73.52	-70	PASS
N30	30	10	DFT-16QAM	L	Edge_1RB_Left	0.15	30	-74.65	-60	PASS
N30	30	10	DFT-16QAM	L	Edge_1RB_Left	30	1000	-64.84	-50	PASS
N30	30	10	DFT-16QAM	L	Edge_1RB_Left	1000	3000	-46.58	-40	PASS
N30	30	10	DFT-16QAM	L	Edge_1RB_Left	3000	12000	-45.87	-40	PASS
N30	30	10	DFT-16QAM	L	Edge_1RB_Left	12000	20000	-47.82	-40	PASS
N30	30	10	DFT-16QAM	L	Edge_1RB_Right	0.009	0.15	-74.15	-70	PASS
N30	30	10	DFT-16QAM	L	Edge_1RB_Right	0.15	30	-74.89	-60	PASS
N30	30	10	DFT-16QAM	L	Edge_1RB_Right	30	1000	-65.31	-50	PASS
N30	30	10	DFT-16QAM	L	Edge_1RB_Right	1000	3000	-50.41	-40	PASS
N30	30	10	DFT-16QAM	L	Edge_1RB_Right	3000	12000	-45.72	-40	PASS
N30	30	10	DFT-16QAM	L	Edge_1RB_Right	12000	20000	-47.59	-40	PASS

Test Graphs

NTNV_N30_PC3_30_5_L_TID18_NS_01_0.009_0.15_#1	NTNV_N30_PC3_30_5_L_TID18_NS_01_0.15_30_#1
	
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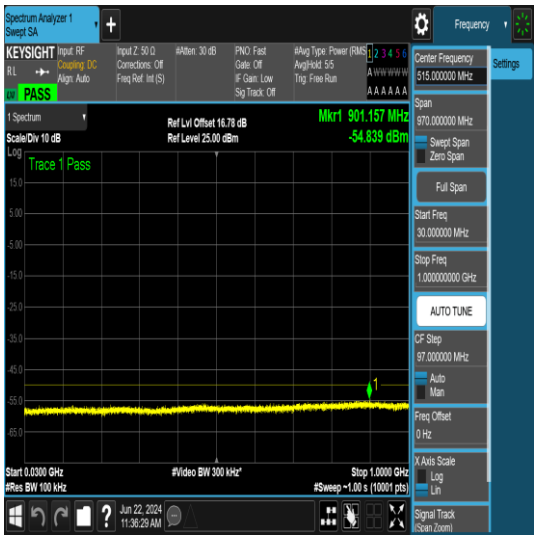	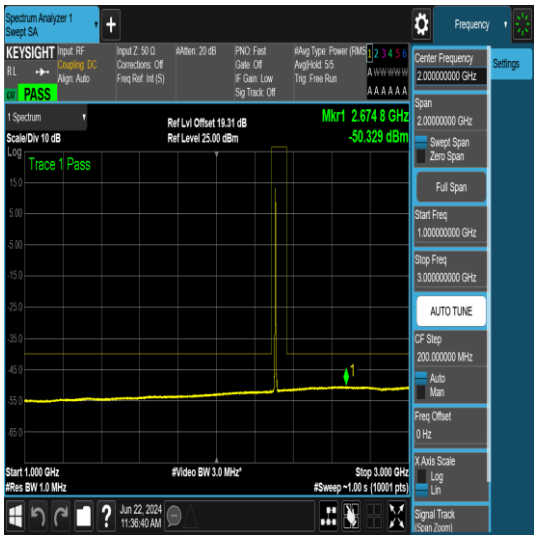
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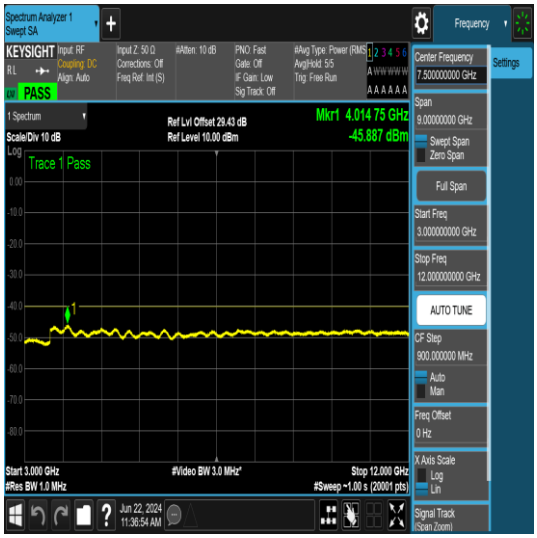

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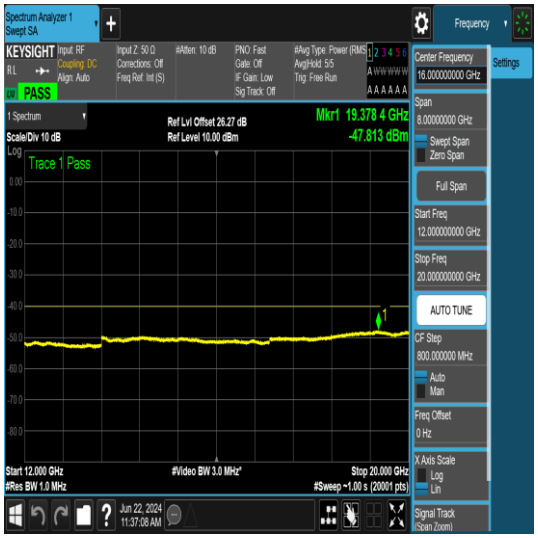

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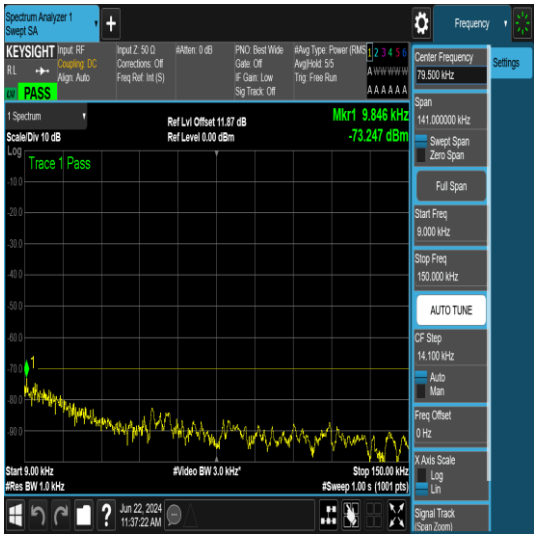

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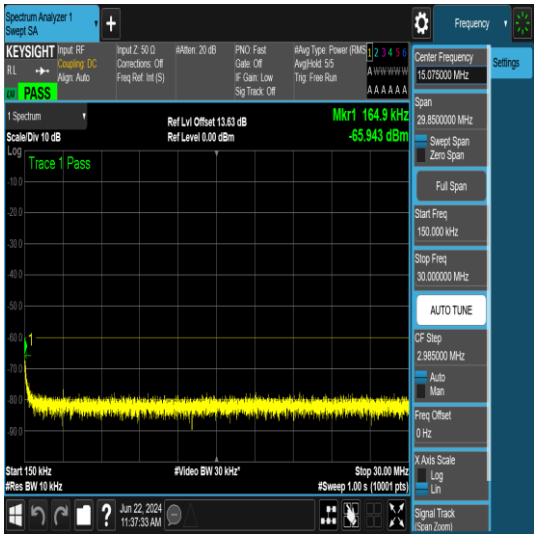

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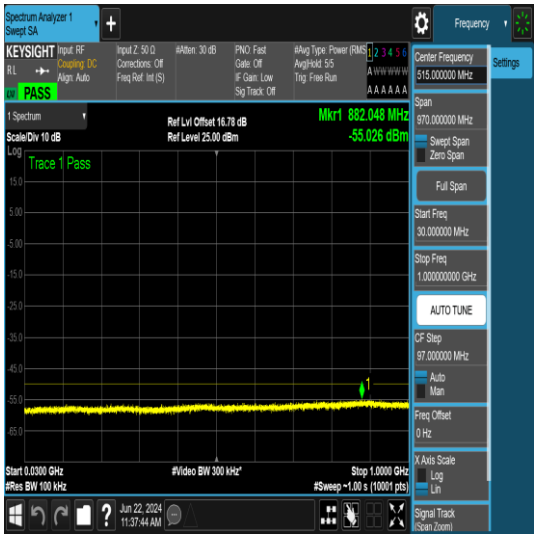

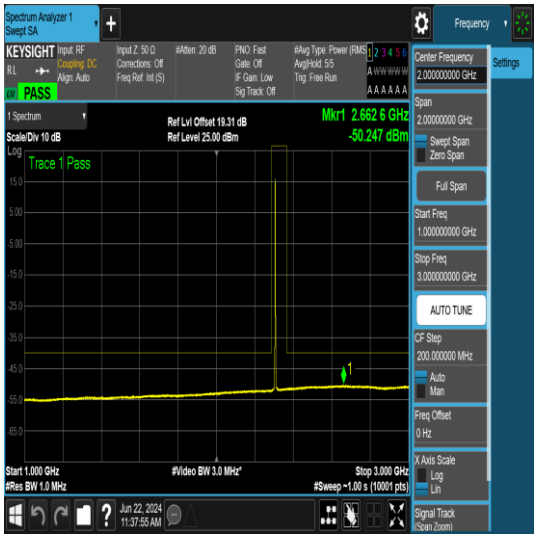

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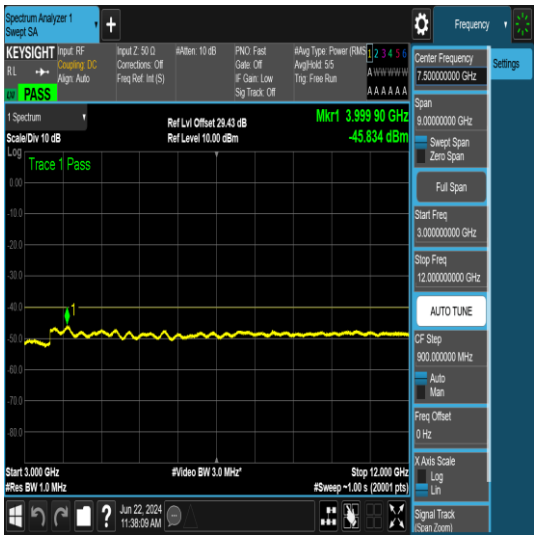	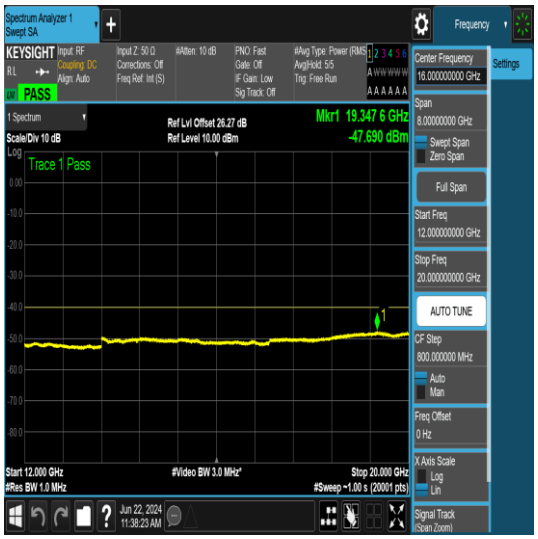
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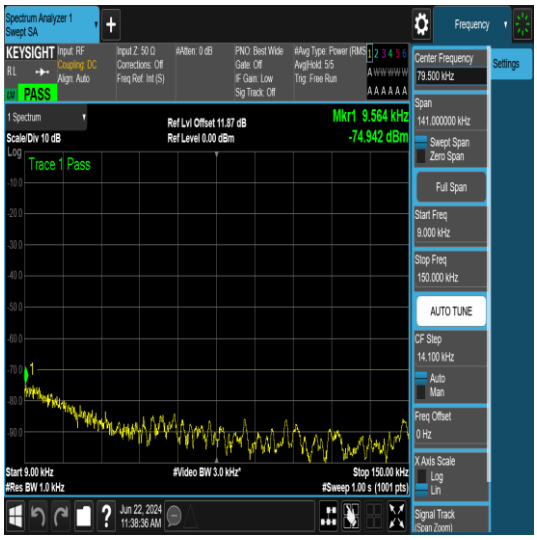	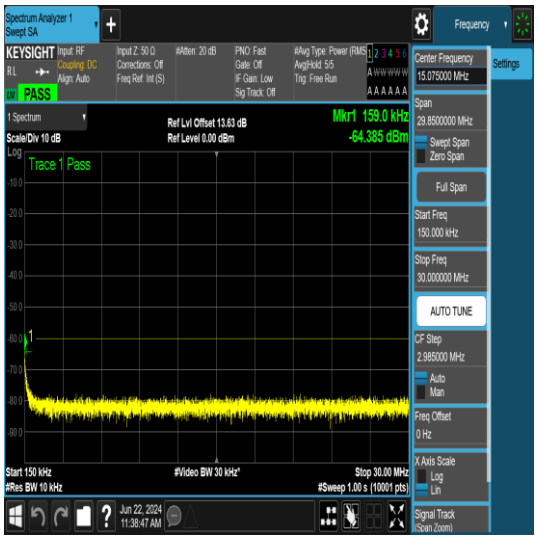
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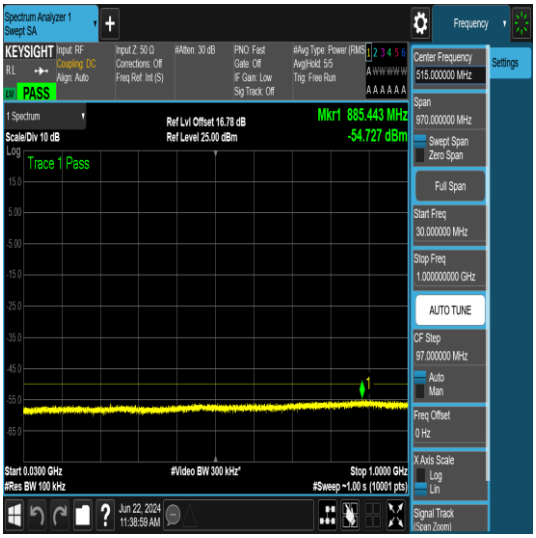

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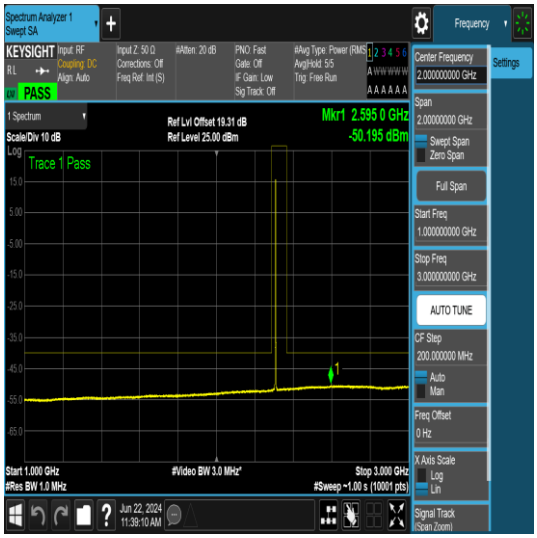

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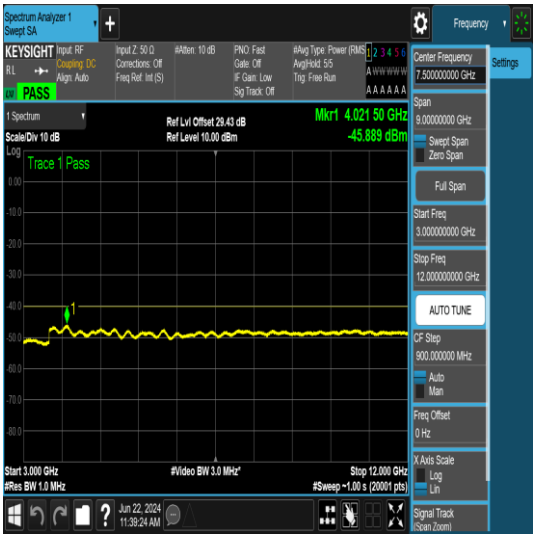

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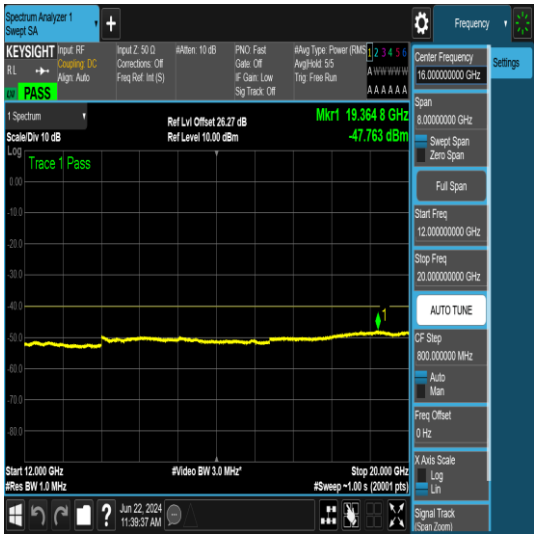

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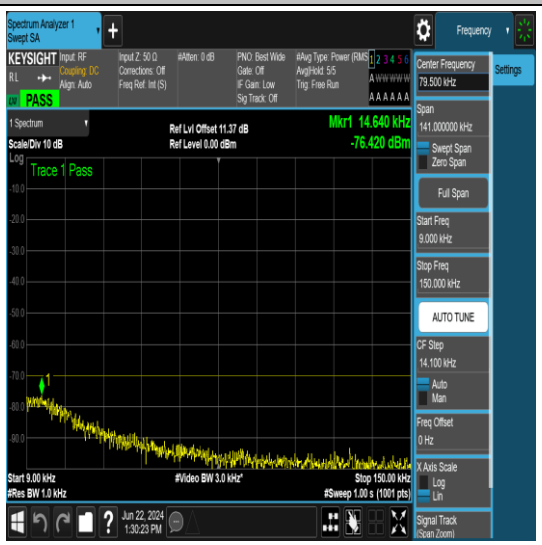

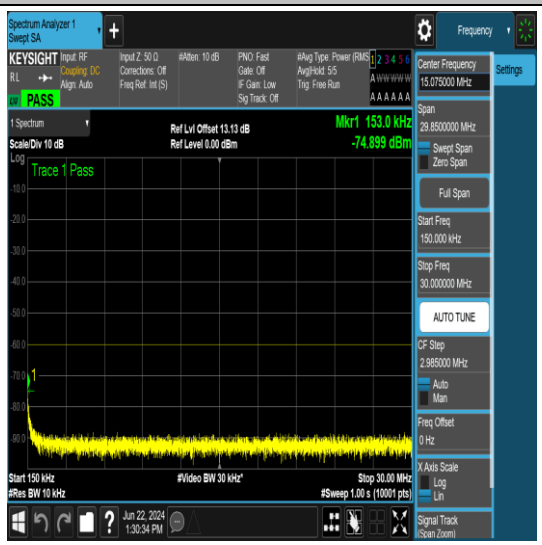

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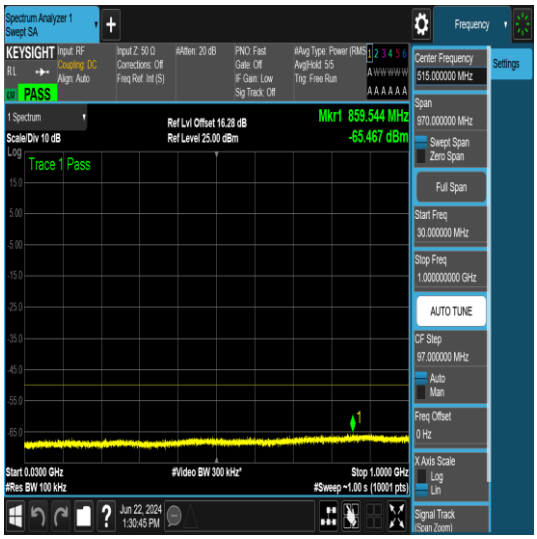	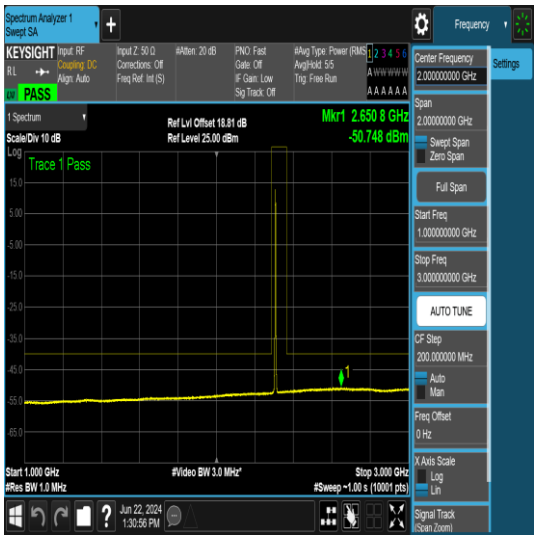
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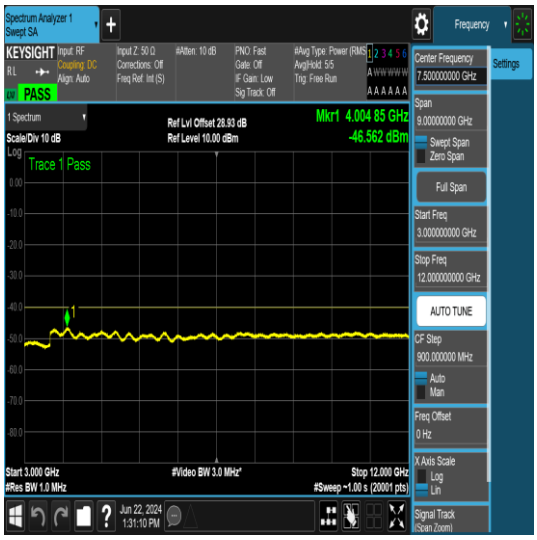	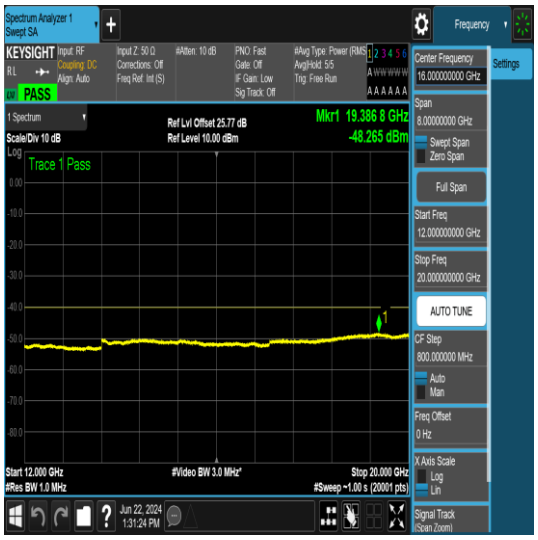
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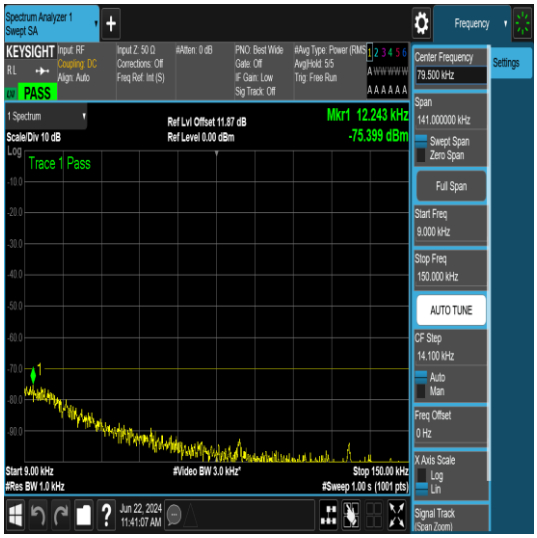

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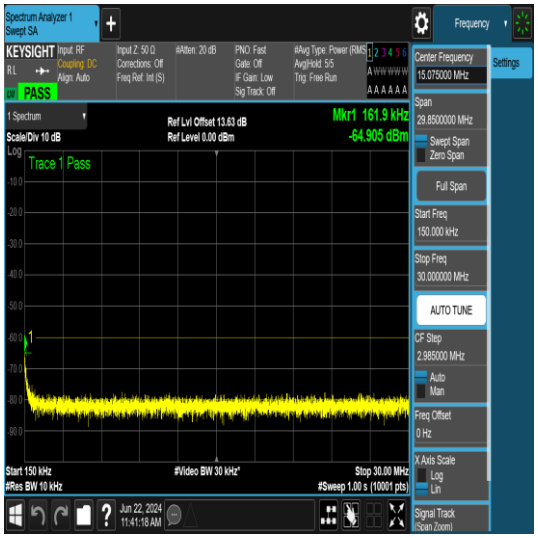

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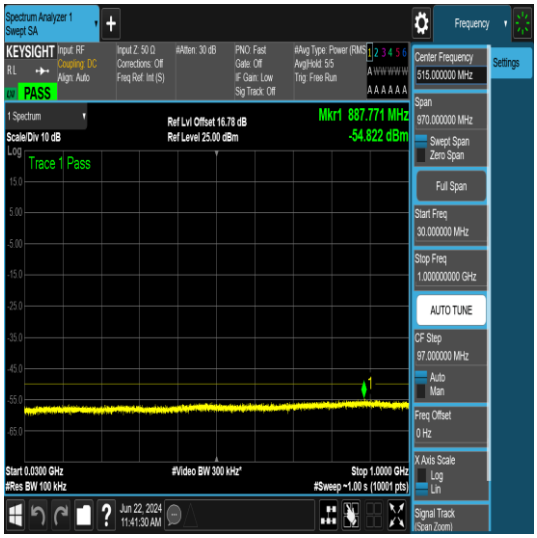

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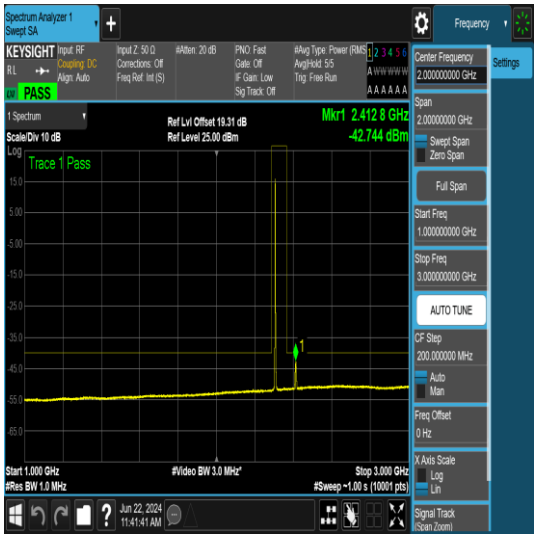

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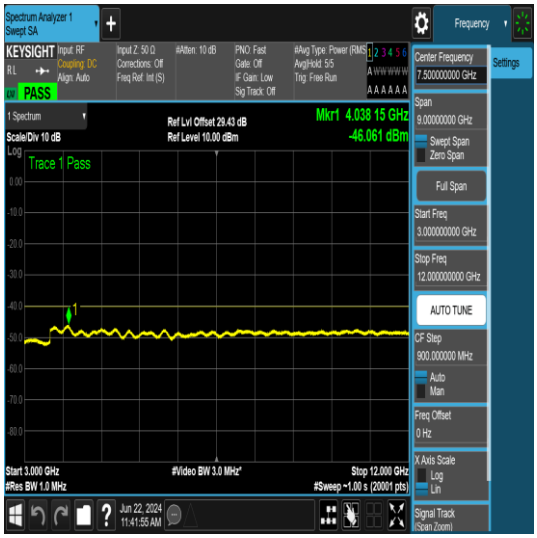

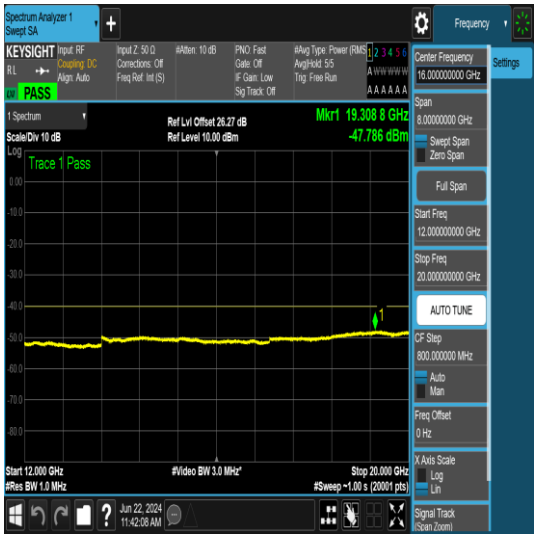

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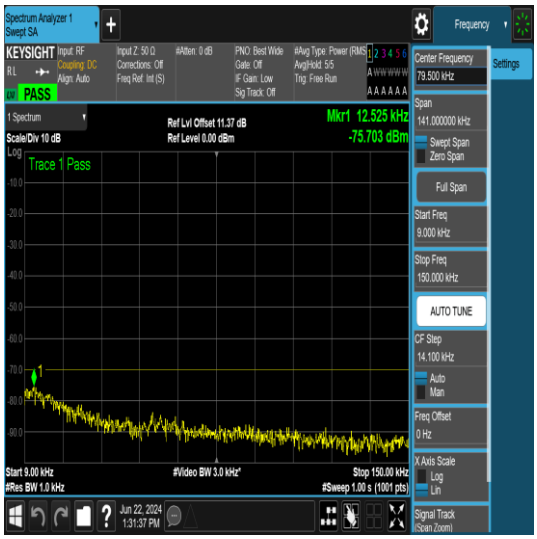	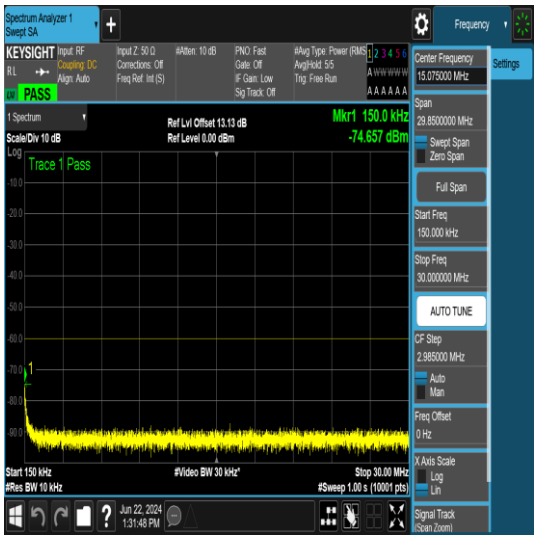
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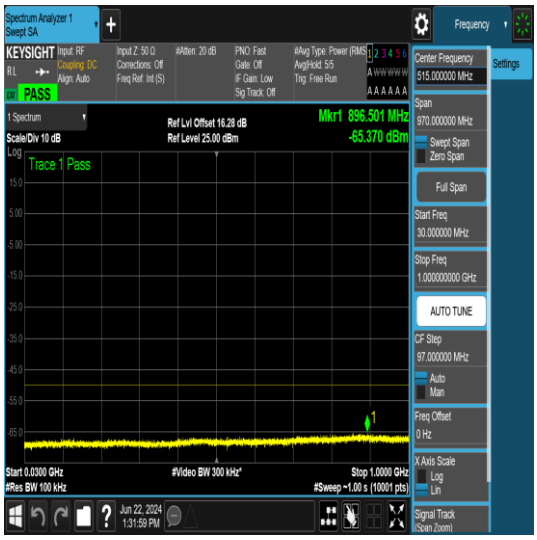	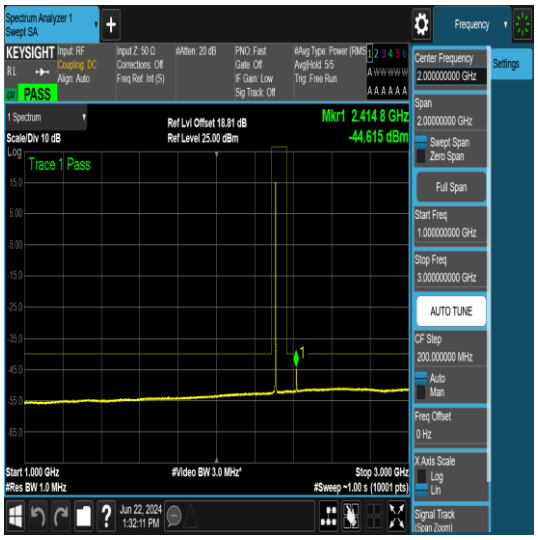
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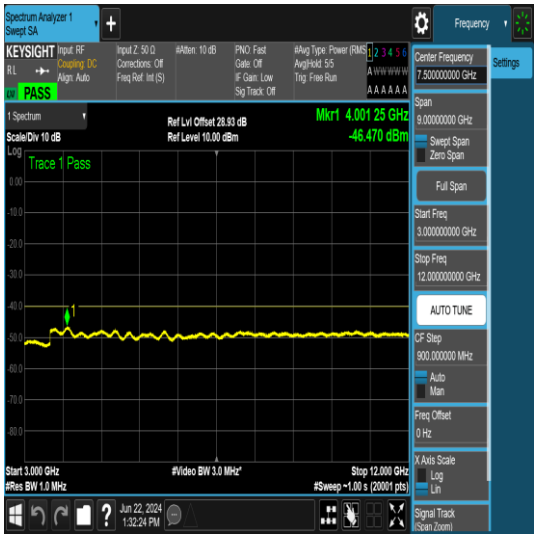

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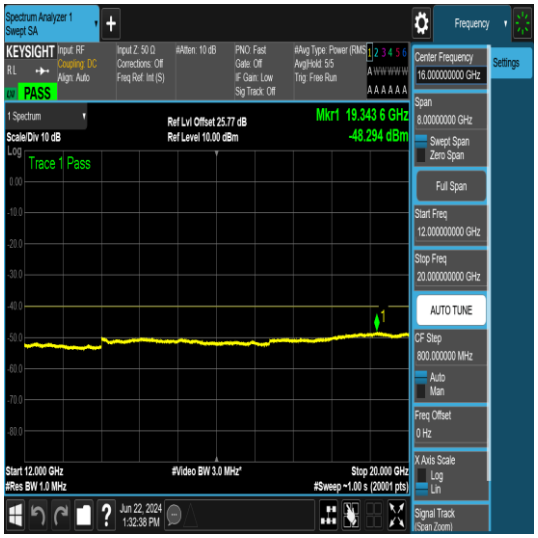

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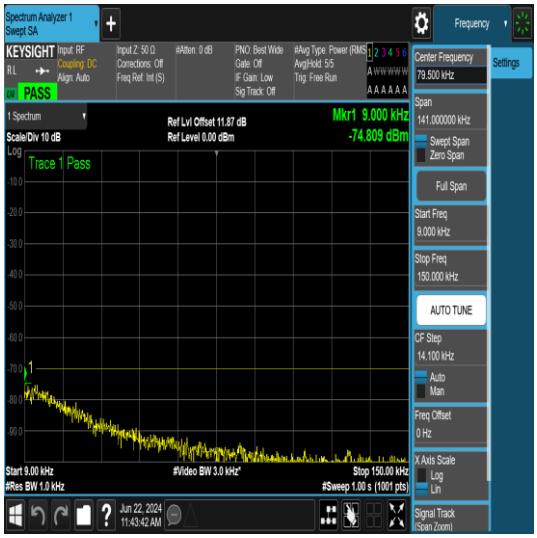

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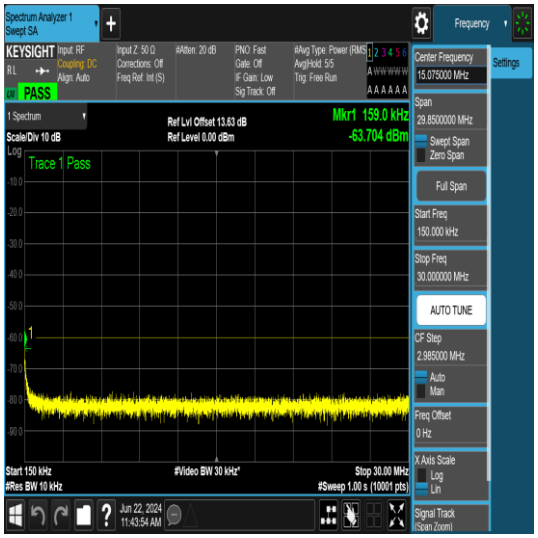
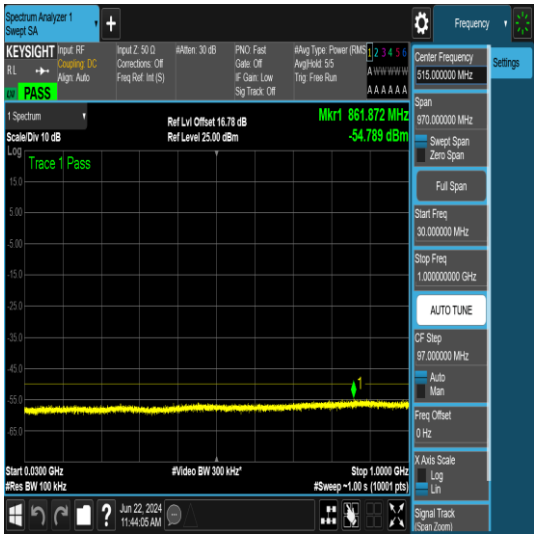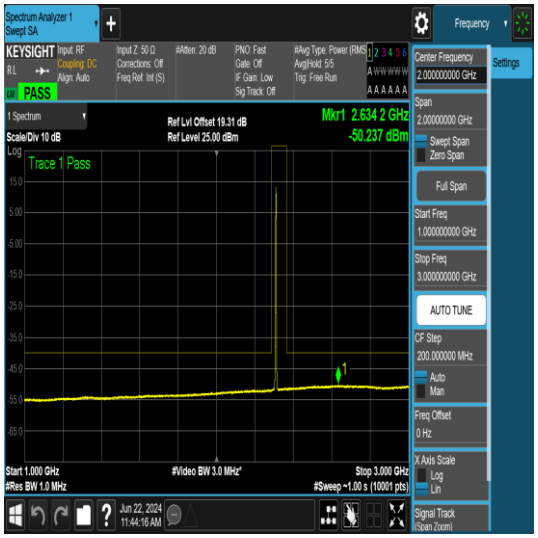
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