Appendix for N71

Product Name: Smart Phone
Model No: N3

Appendix A: Average Power Output

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
N71	15	5	DFT-QPSK	L	Outer_Full	21.22	PC3	PASS
N71	15	5	DFT-QPSK	L	Edge_1RB_Left	21.23	PC3	PASS
N71	15	5	DFT-QPSK	L	Inner_Full	22.16	PC3	PASS
N71	15	5	DFT-QPSK	L	Edge_1RB_Right	21.23	PC3	PASS
N71	15	5	CP-QPSK	L	Outer_Full	20.25	PC3	PASS
N71	15	5	CP-QPSK	L	Edge_1RB_Left	20.39	PC3	PASS
N71	15	5	CP-QPSK	L	Inner_Full	20.70	PC3	PASS
N71	15	5	CP-QPSK	L	Edge_1RB_Right	20.28	PC3	PASS
N71	15	5	DFT-QPSK	M	Outer_Full	21.21	PC3	PASS
N71	15	5	DFT-QPSK	M	Edge_1RB_Left	21.25	PC3	PASS
N71	15	5	DFT-QPSK	M	Inner_Full	22.20	PC3	PASS
N71	15	5	DFT-QPSK	M	Edge_1RB_Right	21.09	PC3	PASS
N71	15	5	CP-QPSK	M	Outer_Full	20.32	PC3	PASS
N71	15	5	CP-QPSK	M	Edge_1RB_Left	20.35	PC3	PASS
N71	15	5	CP-QPSK	M	Inner_Full	20.76	PC3	PASS
N71	15	5	CP-QPSK	M	Edge_1RB_Right	20.29	PC3	PASS
N71	15	5	DFT-QPSK	H	Outer_Full	21.16	PC3	PASS
N71	15	5	DFT-QPSK	H	Edge_1RB_Left	21.08	PC3	PASS
N71	15	5	DFT-QPSK	H	Inner_Full	22.14	PC3	PASS
N71	15	5	DFT-QPSK	H	Edge_1RB_Right	21.19	PC3	PASS
N71	15	5	CP-QPSK	H	Outer_Full	20.26	PC3	PASS
N71	15	5	CP-QPSK	H	Edge_1RB_Left	20.22	PC3	PASS
N71	15	5	CP-QPSK	H	Inner_Full	20.61	PC3	PASS
N71	15	5	CP-QPSK	H	Edge_1RB_Right	20.29	PC3	PASS
N71	15	10	DFT-QPSK	L	Outer_Full	20.87	PC3	PASS
N71	15	10	DFT-QPSK	L	Edge_1RB_Left	20.86	PC3	PASS
N71	15	10	DFT-QPSK	L	Inner_Full	21.99	PC3	PASS
N71	15	10	DFT-QPSK	L	Edge_1RB_Right	21.07	PC3	PASS
N71	15	10	CP-QPSK	L	Outer_Full	20.06	PC3	PASS
N71	15	10	CP-QPSK	L	Edge_1RB_Left	20.04	PC3	PASS
N71	15	10	CP-QPSK	L	Inner_Full	20.42	PC3	PASS
N71	15	10	CP-QPSK	L	Edge_1RB_Right	20.13	PC3	PASS
N71	15	10	DFT-QPSK	M	Outer_Full	20.95	PC3	PASS
N71	15	10	DFT-QPSK	M	Edge_1RB_Left	21.01	PC3	PASS

N71	15	10	DFT-QPSK	M	Inner_Full	21.95	PC3	PASS
N71	15	10	DFT-QPSK	M	Edge_1RB_Right	20.90	PC3	PASS
N71	15	10	CP-QPSK	M	Outer_Full	20.02	PC3	PASS
N71	15	10	CP-QPSK	M	Edge_1RB_Left	20.05	PC3	PASS
N71	15	10	CP-QPSK	M	Inner_Full	20.45	PC3	PASS
N71	15	10	CP-QPSK	M	Edge_1RB_Right	20.95	PC3	PASS
N71	15	10	DFT-QPSK	H	Outer_Full	20.91	PC3	PASS
N71	15	10	DFT-QPSK	H	Edge_1RB_Left	20.79	PC3	PASS
N71	15	10	DFT-QPSK	H	Inner_Full	22.00	PC3	PASS
N71	15	10	DFT-QPSK	H	Edge_1RB_Right	20.86	PC3	PASS
N71	15	10	CP-QPSK	H	Outer_Full	20.95	PC3	PASS
N71	15	10	CP-QPSK	H	Edge_1RB_Left	20.91	PC3	PASS
N71	15	10	CP-QPSK	H	Inner_Full	20.38	PC3	PASS
N71	15	10	CP-QPSK	H	Edge_1RB_Right	20.02	PC3	PASS
N71	15	15	DFT-QPSK	L	Outer_Full	21.13	PC3	PASS
N71	15	15	DFT-QPSK	L	Edge_1RB_Left	21.03	PC3	PASS
N71	15	15	DFT-QPSK	L	Inner_Full	22.17	PC3	PASS
N71	15	15	DFT-QPSK	L	Edge_1RB_Right	21.13	PC3	PASS
N71	15	15	CP-QPSK	L	Outer_Full	20.23	PC3	PASS
N71	15	15	CP-QPSK	L	Edge_1RB_Left	20.13	PC3	PASS
N71	15	15	CP-QPSK	L	Inner_Full	20.66	PC3	PASS
N71	15	15	CP-QPSK	L	Edge_1RB_Right	20.30	PC3	PASS
N71	15	15	DFT-QPSK	M	Outer_Full	21.16	PC3	PASS
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N71	15	15	DFT-QPSK	M	Inner_Full	22.13	PC3	PASS
N71	15	15	DFT-QPSK	M	Edge_1RB_Right	20.86	PC3	PASS
N71	15	15	CP-QPSK	M	Outer_Full	20.18	PC3	PASS
N71	15	15	CP-QPSK	M	Edge_1RB_Left	20.33	PC3	PASS
N71	15	15	CP-QPSK	M	Inner_Full	20.58	PC3	PASS
N71	15	15	CP-QPSK	M	Edge_1RB_Right	20.11	PC3	PASS
N71	15	15	DFT-QPSK	H	Outer_Full	21.10	PC3	PASS
N71	15	15	DFT-QPSK	H	Edge_1RB_Left	20.84	PC3	PASS
N71	15	15	DFT-QPSK	H	Inner_Full	22.12	PC3	PASS
N71	15	15	DFT-QPSK	H	Edge_1RB_Right	21.00	PC3	PASS
N71	15	15	CP-QPSK	H	Outer_Full	20.17	PC3	PASS
N71	15	15	CP-QPSK	H	Edge_1RB_Left	20.03	PC3	PASS
N71	15	15	CP-QPSK	H	Inner_Full	20.59	PC3	PASS
N71	15	15	CP-QPSK	H	Edge_1RB_Right	20.19	PC3	PASS
N71	15	20	DFT-QPSK	L	Outer_Full	21.07	PC3	PASS
N71	15	20	DFT-QPSK	L	Edge_1RB_Left	21.10	PC3	PASS
N71	15	20	DFT-QPSK	L	Inner_Full	22.16	PC3	PASS
N71	15	20	DFT-QPSK	L	Edge_1RB_Right	21.05	PC3	PASS

N71	15	20	CP-QPSK	L	Outer_Full	20.13	PC3	PASS
N71	15	20	CP-QPSK	L	Edge_1RB_Left	20.11	PC3	PASS
N71	15	20	CP-QPSK	L	Inner_Full	20.64	PC3	PASS
N71	15	20	CP-QPSK	L	Edge_1RB_Right	20.10	PC3	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	21.09	PC3	PASS
N71	15	20	DFT-QPSK	M	Edge_1RB_Left	20.93	PC3	PASS
N71	15	20	DFT-QPSK	M	Inner_Full	22.23	PC3	PASS
N71	15	20	DFT-QPSK	M	Edge_1RB_Right	20.92	PC3	PASS
N71	15	20	CP-QPSK	M	Outer_Full	20.17	PC3	PASS
N71	15	20	CP-QPSK	M	Edge_1RB_Left	20.07	PC3	PASS
N71	15	20	CP-QPSK	M	Inner_Full	20.65	PC3	PASS
N71	15	20	CP-QPSK	M	Edge_1RB_Right	20.03	PC3	PASS
N71	15	20	DFT-QPSK	H	Outer_Full	21.07	PC3	PASS
N71	15	20	DFT-QPSK	H	Edge_1RB_Left	21.11	PC3	PASS
N71	15	20	DFT-QPSK	H	Inner_Full	22.13	PC3	PASS
N71	15	20	DFT-QPSK	H	Edge_1RB_Right	20.99	PC3	PASS
N71	15	20	CP-QPSK	H	Outer_Full	20.18	PC3	PASS
N71	15	20	CP-QPSK	H	Edge_1RB_Left	20.04	PC3	PASS
N71	15	20	CP-QPSK	H	Inner_Full	20.56	PC3	PASS
N71	15	20	CP-QPSK	H	Edge_1RB_Right	20.04	PC3	PASS

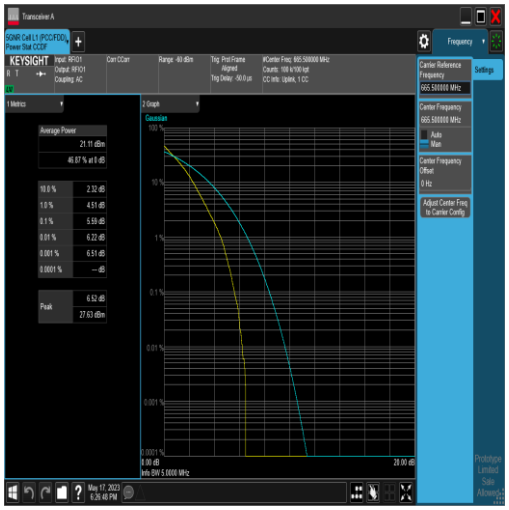
Appendix B: Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N71	15	5	DFT-QPSK	L	Outer_Full	5.59	≤13	PASS
N71	15	5	CP-QPSK	L	Outer_Full	8.18	≤13	PASS
N71	15	5	DFT-QPSK	M	Outer_Full	5.50	≤13	PASS
N71	15	5	CP-QPSK	M	Outer_Full	8.20	≤13	PASS
N71	15	5	DFT-QPSK	H	Outer_Full	5.57	≤13	PASS
N71	15	5	CP-QPSK	H	Outer_Full	7.90	≤13	PASS
N71	15	10	DFT-QPSK	L	Outer_Full	5.56	≤13	PASS
N71	15	10	CP-QPSK	L	Outer_Full	8.54	≤13	PASS
N71	15	10	DFT-QPSK	M	Outer_Full	5.58	≤13	PASS
N71	15	10	CP-QPSK	M	Outer_Full	8.61	≤13	PASS
N71	15	10	DFT-QPSK	H	Outer_Full	5.65	≤13	PASS
N71	15	10	CP-QPSK	H	Outer_Full	8.34	≤13	PASS
N71	15	15	DFT-QPSK	L	Outer_Full	5.38	≤13	PASS
N71	15	15	CP-QPSK	L	Outer_Full	8.35	≤13	PASS
N71	15	15	DFT-QPSK	M	Outer_Full	5.24	≤13	PASS
N71	15	15	CP-QPSK	M	Outer_Full	8.23	≤13	PASS
N71	15	15	DFT-QPSK	H	Outer_Full	5.49	≤13	PASS
N71	15	15	CP-QPSK	H	Outer_Full	8.10	≤13	PASS
N71	15	20	DFT-QPSK	L	Outer_Full	5.40	≤13	PASS
N71	15	20	CP-QPSK	L	Outer_Full	8.27	≤13	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	5.39	≤13	PASS
N71	15	20	CP-QPSK	M	Outer_Full	8.38	≤13	PASS
N71	15	20	DFT-QPSK	H	Outer_Full	5.47	≤13	PASS
N71	15	20	CP-QPSK	H	Outer_Full	8.29	≤13	PASS

Test Graphs



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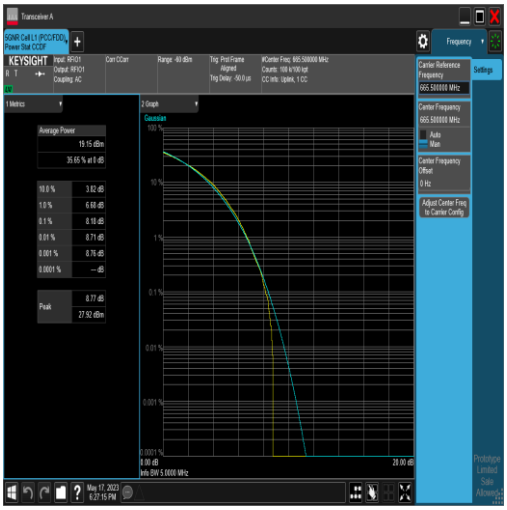

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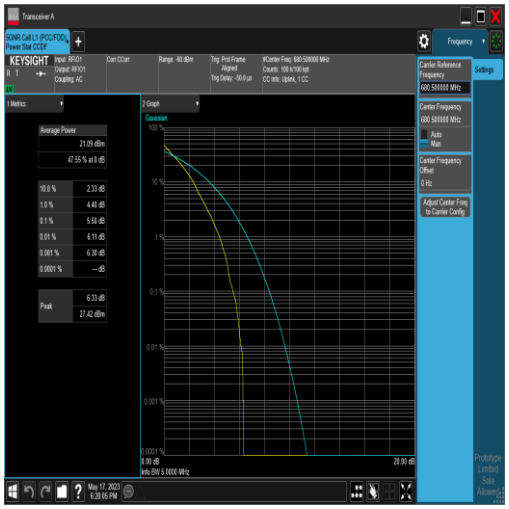

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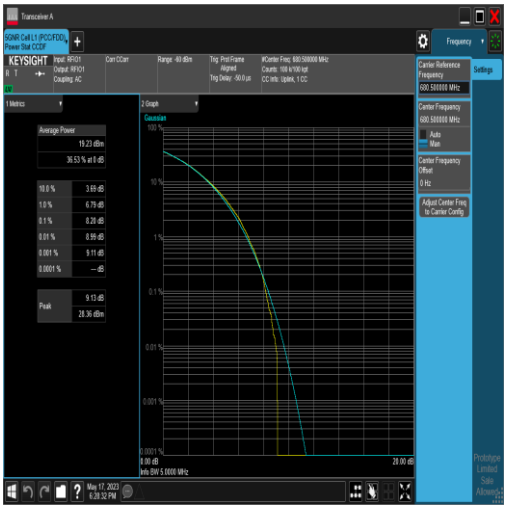

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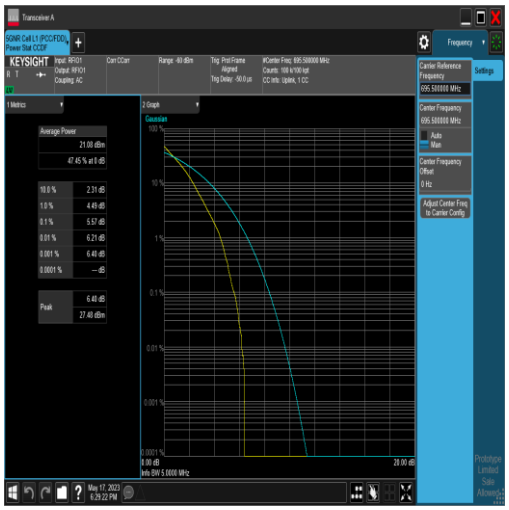

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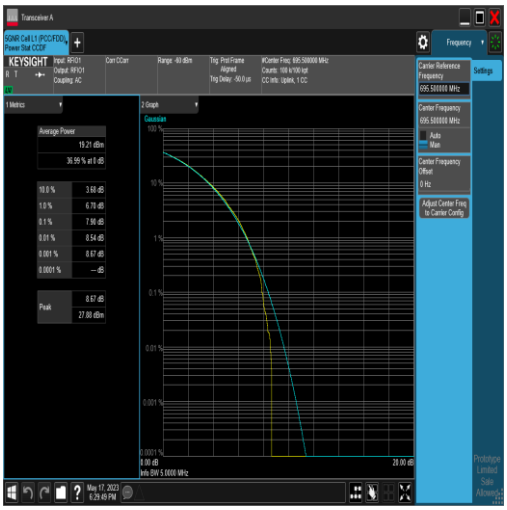

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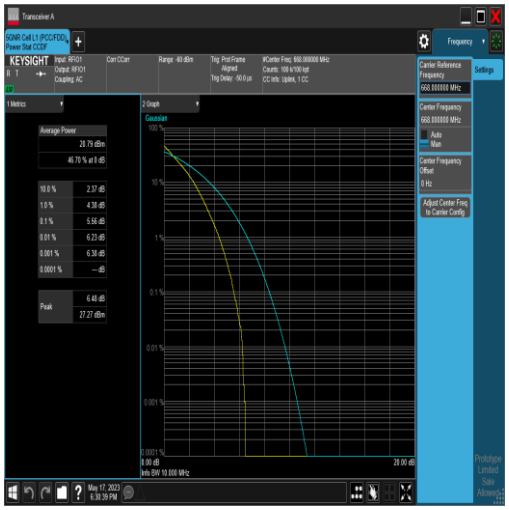

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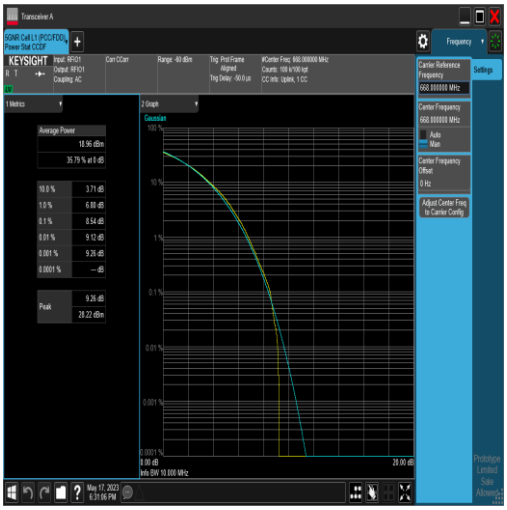

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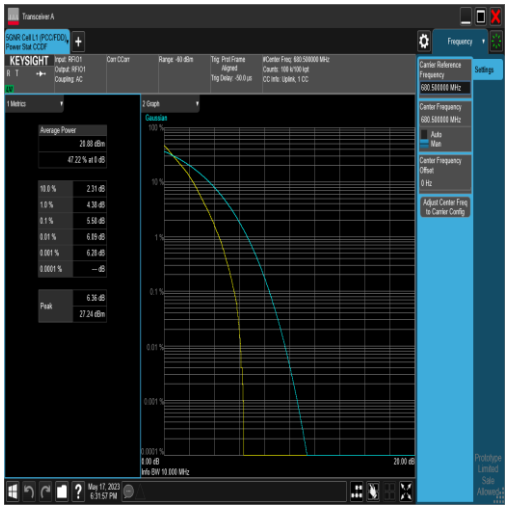

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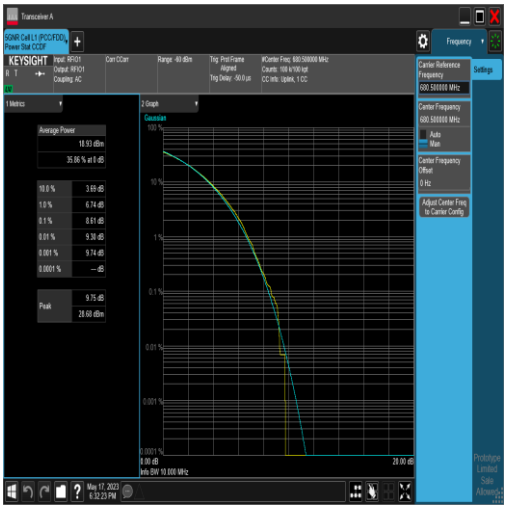

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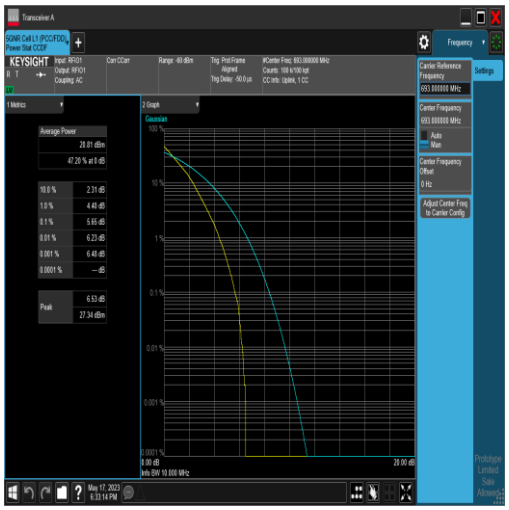

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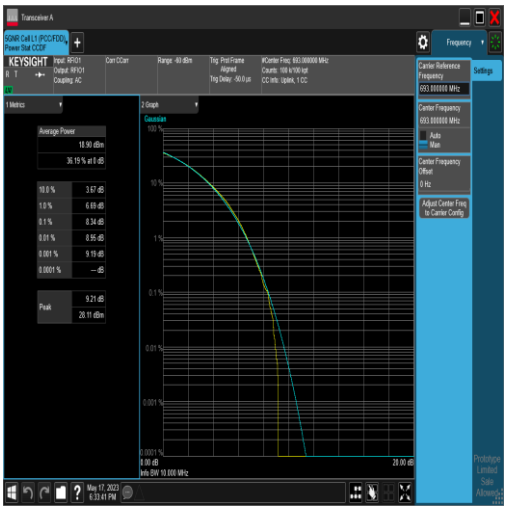

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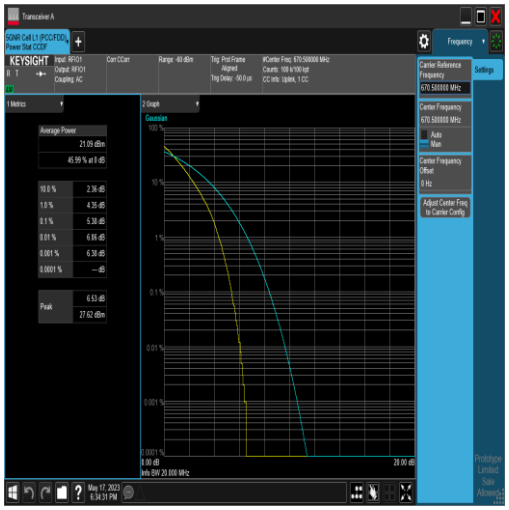

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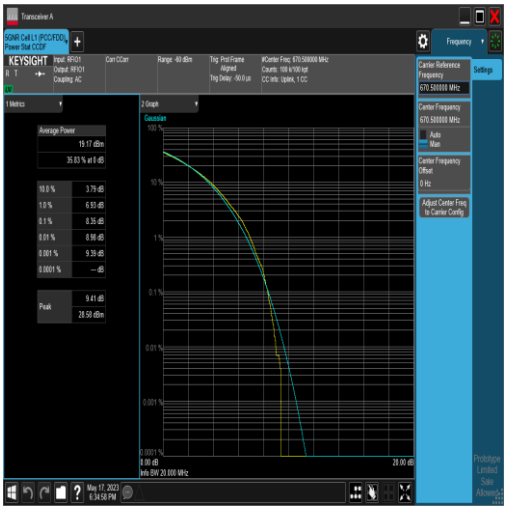

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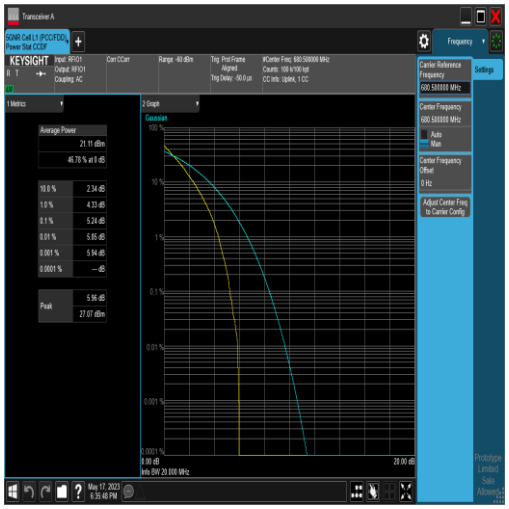

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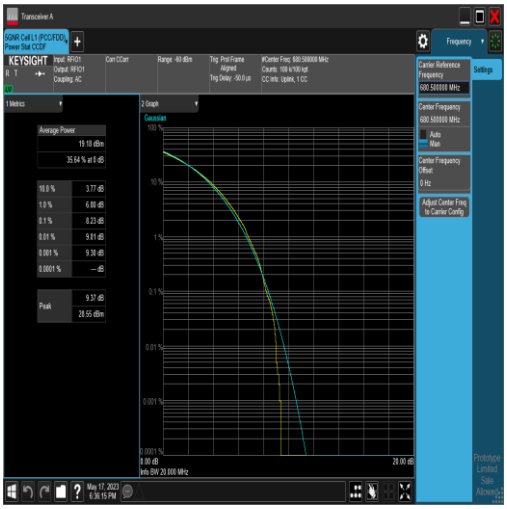

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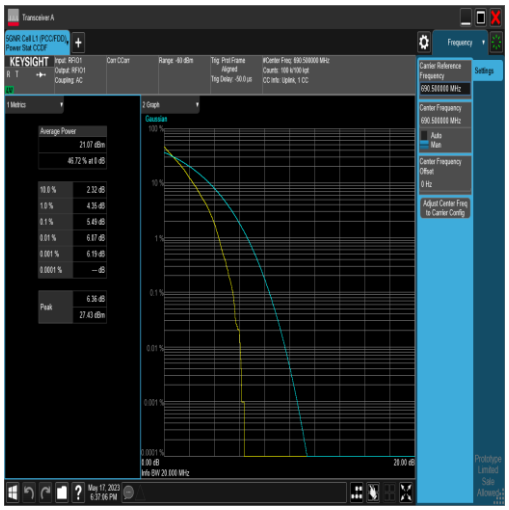

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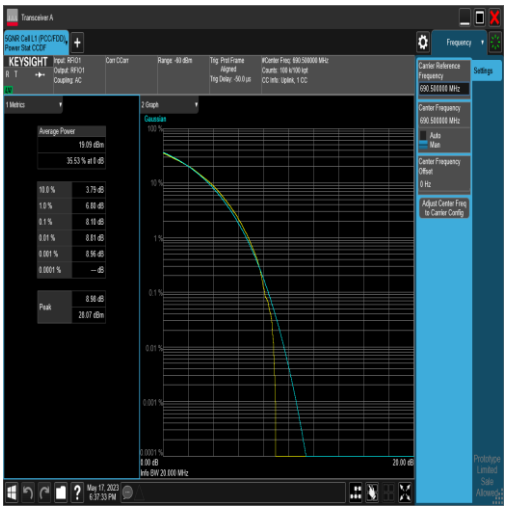

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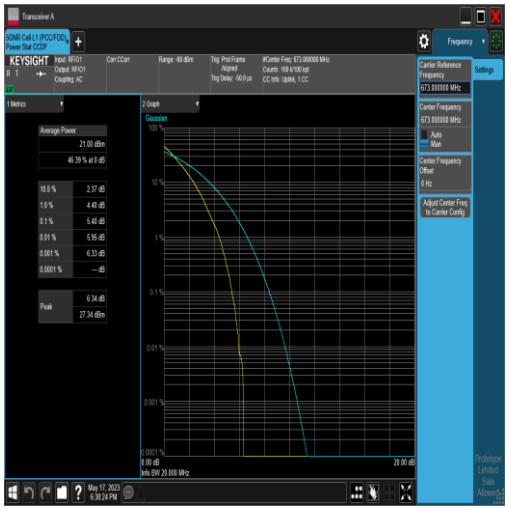

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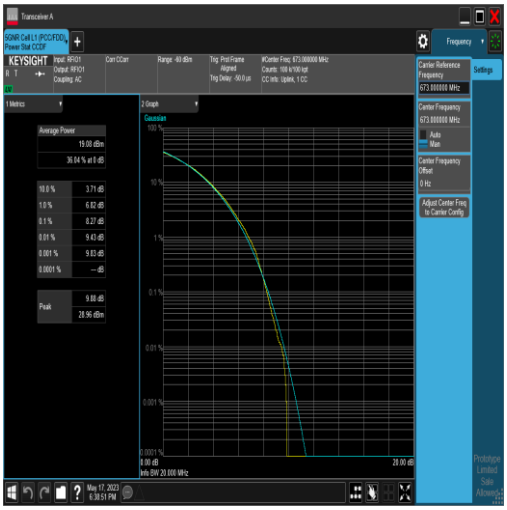

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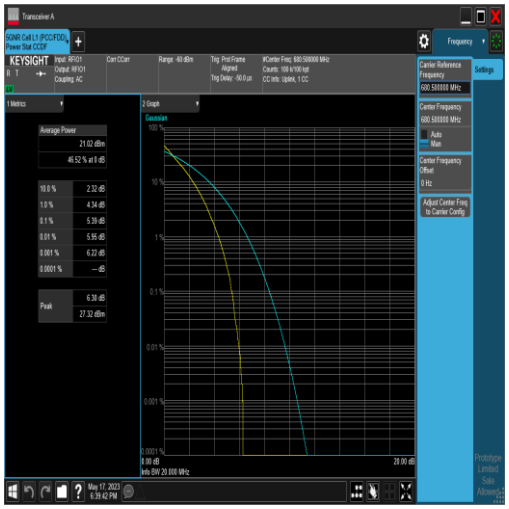

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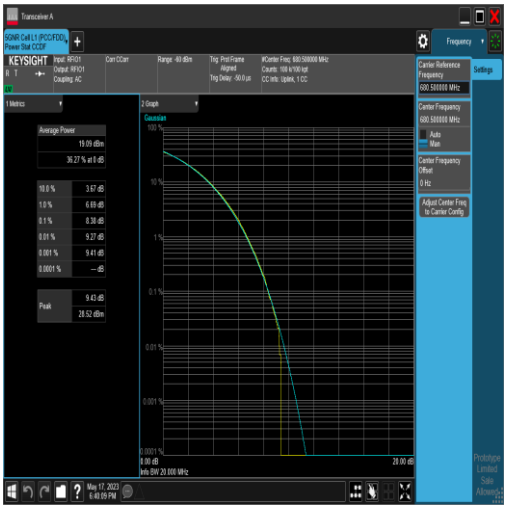

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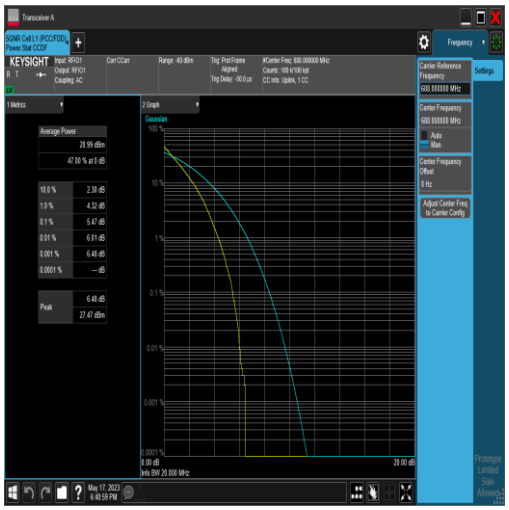

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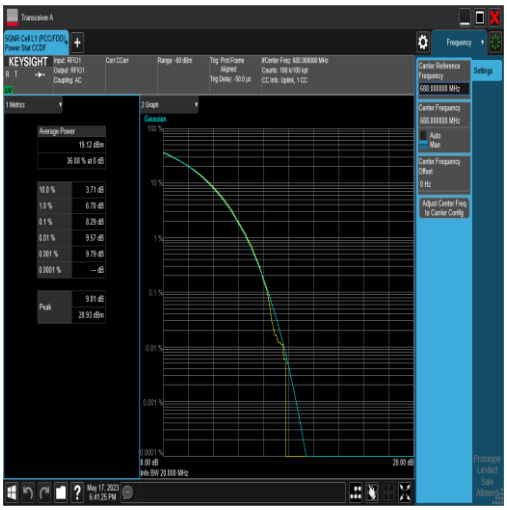


NTNV_N71_PC3_15_20_H_TID6_#1

Appendix C: 26dB Bandwidth and Occupied Bandwidth for SA

Test Result

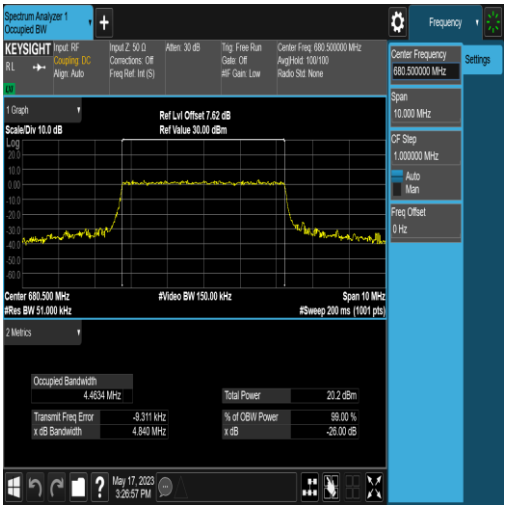
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N71	15	5	DFT-QPSK	L	Outer_Full	4.4748	4.885	PASS
N71	15	5	CP-QPSK	L	Outer_Full	4.4655	4.846	PASS
N71	15	5	DFT-QPSK	M	Outer_Full	4.4688	4.871	PASS
N71	15	5	CP-QPSK	M	Outer_Full	4.4634	4.840	PASS
N71	15	5	DFT-QPSK	H	Outer_Full	4.4602	4.825	PASS
N71	15	5	CP-QPSK	H	Outer_Full	4.4579	4.837	PASS
N71	15	10	DFT-QPSK	L	Outer_Full	8.9028	9.959	PASS
N71	15	10	CP-QPSK	L	Outer_Full	9.2759	10.37	PASS
N71	15	10	DFT-QPSK	M	Outer_Full	8.9192	10.01	PASS
N71	15	10	CP-QPSK	M	Outer_Full	9.2813	9.882	PASS
N71	15	10	DFT-QPSK	H	Outer_Full	8.9097	9.931	PASS
N71	15	10	CP-QPSK	H	Outer_Full	9.2816	9.850	PASS
N71	15	15	DFT-QPSK	L	Outer_Full	13.380	14.28	PASS
N71	15	15	CP-QPSK	L	Outer_Full	14.085	14.84	PASS
N71	15	15	DFT-QPSK	M	Outer_Full	13.380	14.33	PASS
N71	15	15	CP-QPSK	M	Outer_Full	14.085	14.89	PASS
N71	15	15	DFT-QPSK	H	Outer_Full	13.387	14.32	PASS
N71	15	15	CP-QPSK	H	Outer_Full	14.089	14.91	PASS
N71	15	20	DFT-QPSK	L	Outer_Full	17.844	18.91	PASS
N71	15	20	CP-QPSK	L	Outer_Full	18.840	20.01	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	17.833	18.92	PASS
N71	15	20	CP-QPSK	M	Outer_Full	18.834	19.96	PASS
N71	15	20	DFT-QPSK	H	Outer_Full	17.835	18.86	PASS
N71	15	20	CP-QPSK	H	Outer_Full	18.827	19.86	PASS

Test Graphs

NTNV_N71_PC3_15_5_L_TID1_Ant1#1

NTNV_N71_PC3_15_5_L_TID5_Ant1#1

NTNV_N71_PC3_15_5_M_TID1_Ant1#1



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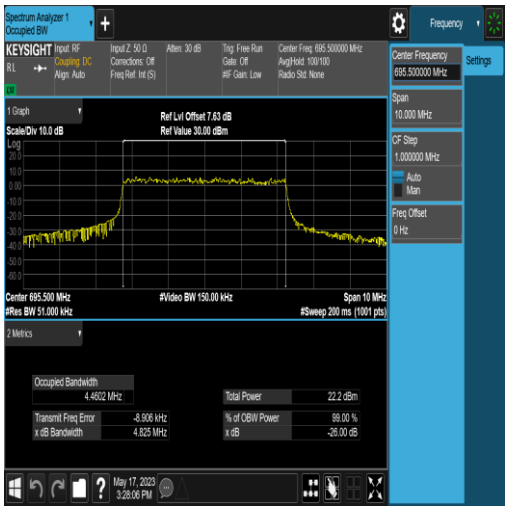

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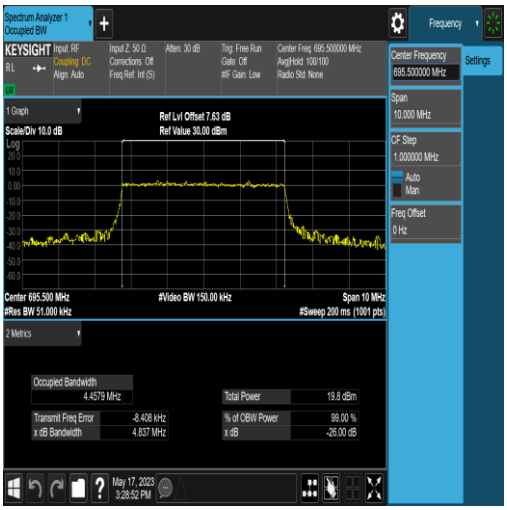

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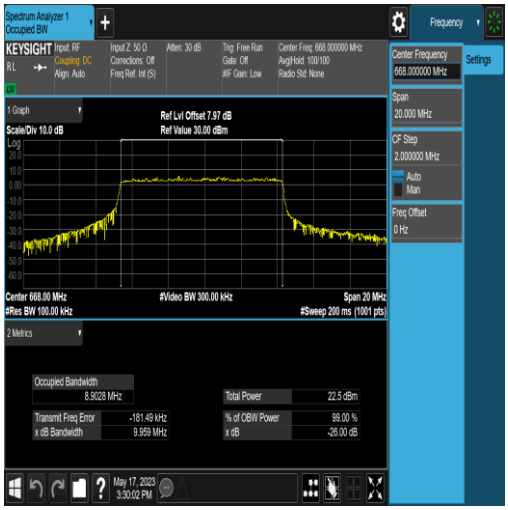

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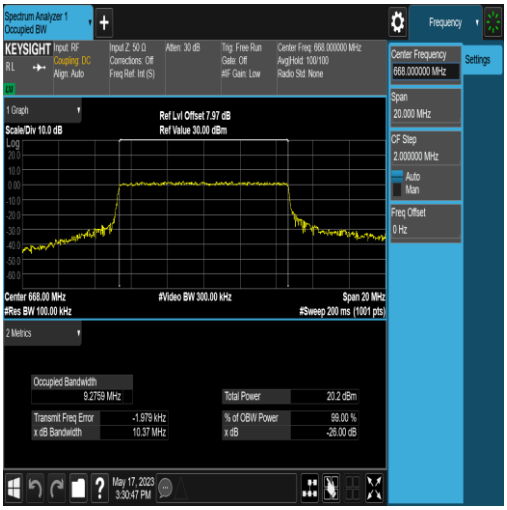

NTNV_N71_PC3_15_10_L_TID5_Ant1#1

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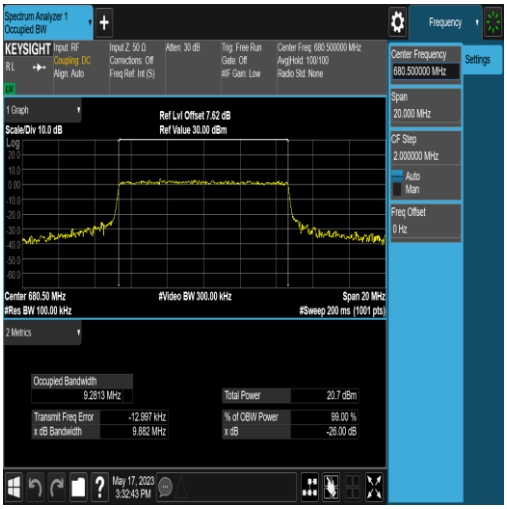

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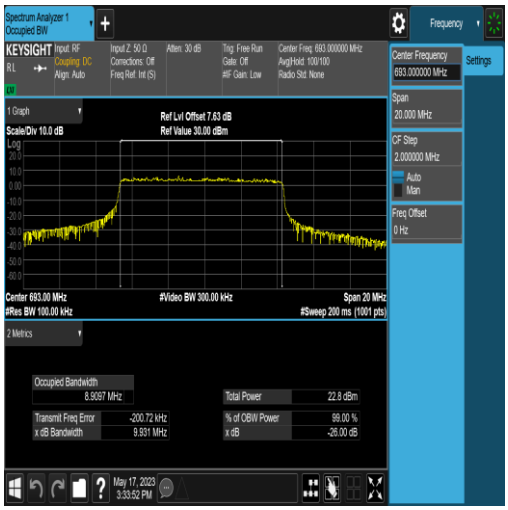

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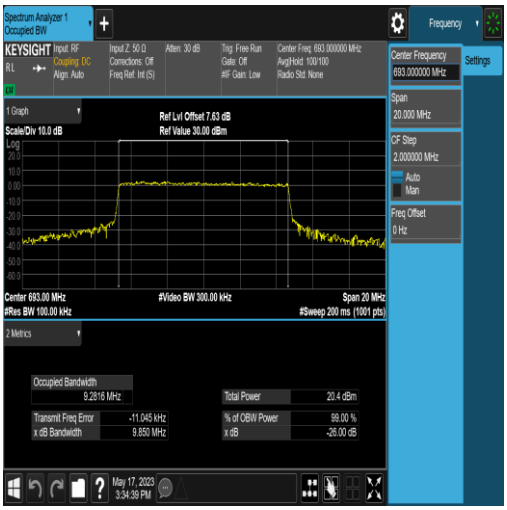

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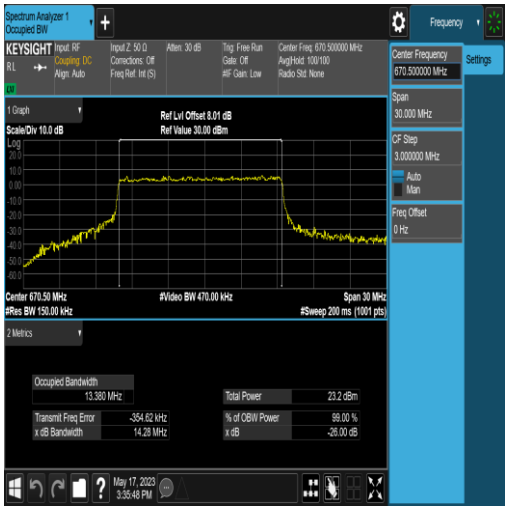

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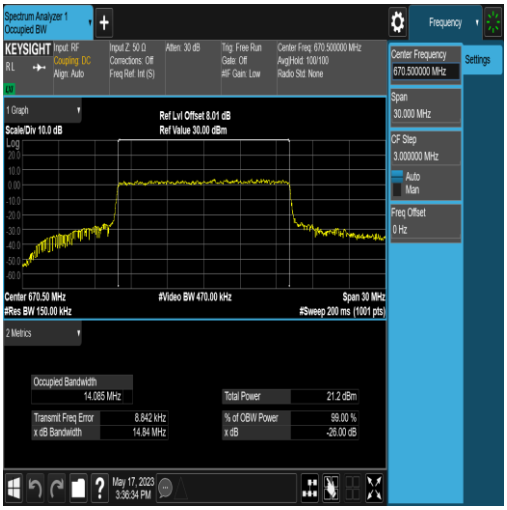

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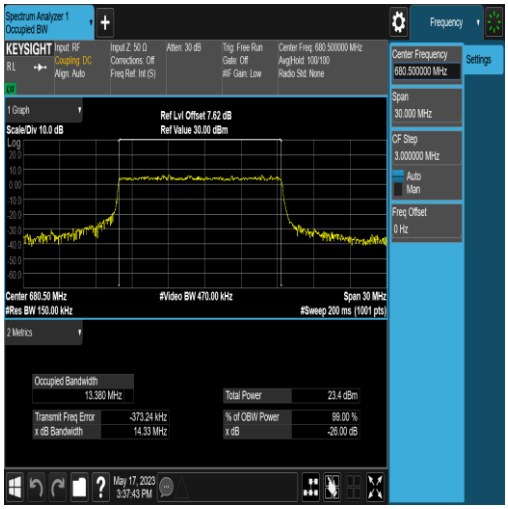

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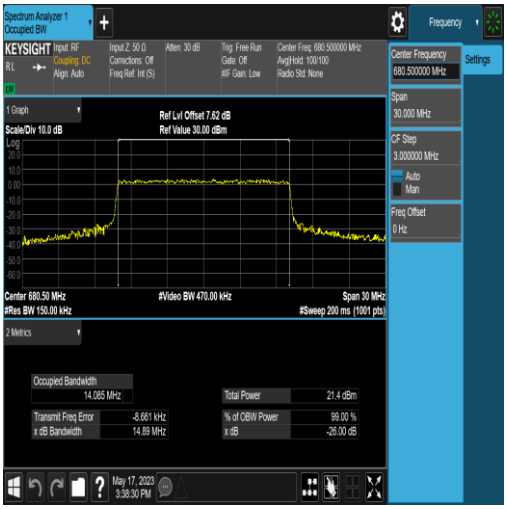

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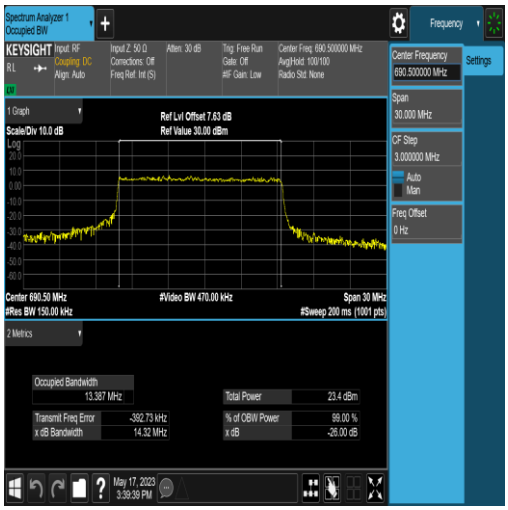

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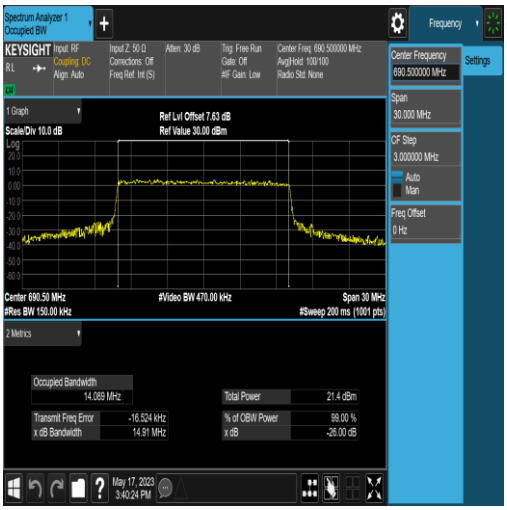
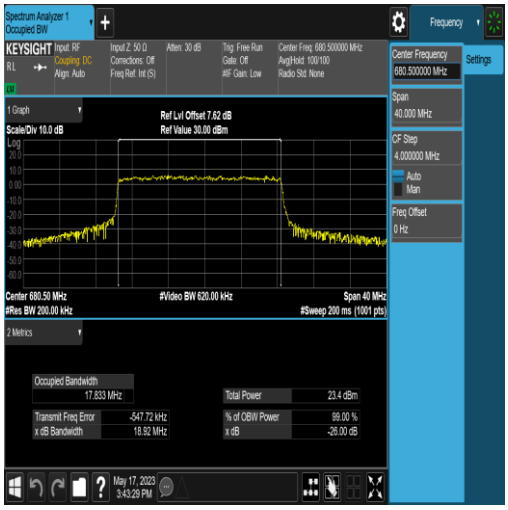


NTNV_N71_PC3_15_15_H_TID5_Ant1#1

NTNV_N71_PC3_15_20_L_TID1_Ant1#1

NTNV_N71_PC3_15_20_L_TID5_Ant1#1



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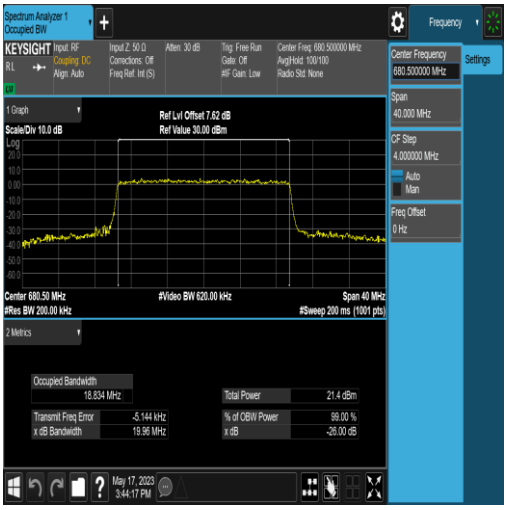

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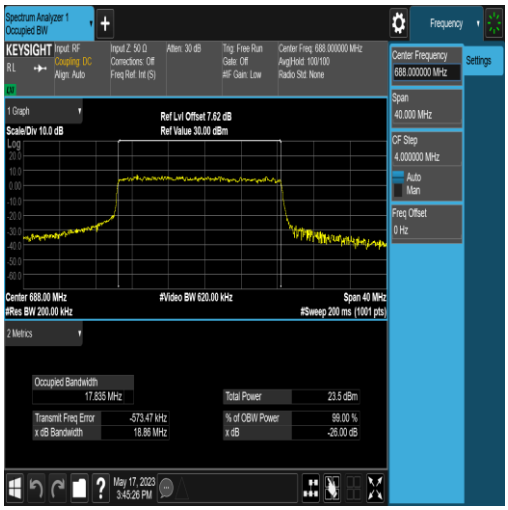

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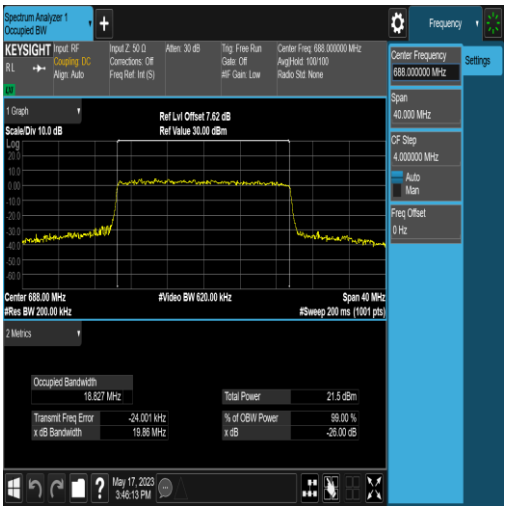


NTNV_N71_PC3_15_20_H_TID5_Ant1#1

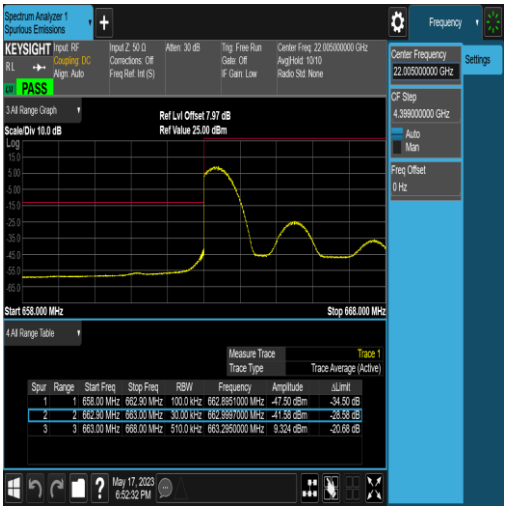
Appendix D: Band Edge for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N71	15	5	CP-QPSK	L	Outer_Full	see graph	PASS
N71	15	5	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N71	15	5	CP-QPSK	H	Outer_Full	see graph	PASS
N71	15	5	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N71	15	10	CP-QPSK	L	Outer_Full	see graph	PASS
N71	15	10	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N71	15	10	CP-QPSK	H	Outer_Full	see graph	PASS
N71	15	10	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N71	15	15	CP-QPSK	L	Outer_Full	see graph	PASS
N71	15	15	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N71	15	15	CP-QPSK	H	Outer_Full	see graph	PASS
N71	15	15	CP-QPSK	H	Edge_1RB_Right	see graph	PASS
N71	15	20	CP-QPSK	L	Outer_Full	see graph	PASS
N71	15	20	CP-QPSK	L	Edge_1RB_Left	see graph	PASS
N71	15	20	CP-QPSK	H	Outer_Full	see graph	PASS
N71	15	20	CP-QPSK	H	Edge_1RB_Right	see graph	PASS

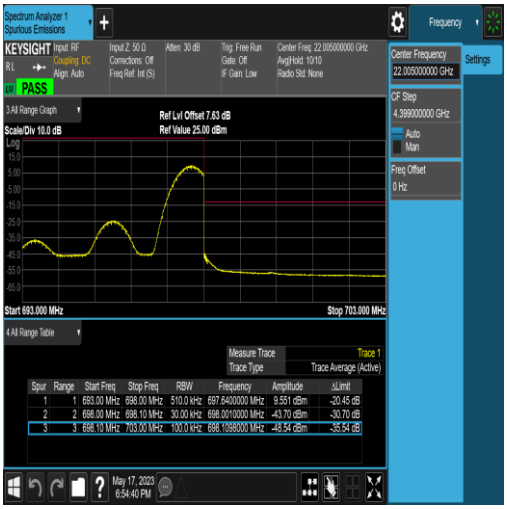
Test Graphs

NTNV_N71_PC3_15_5_L_TID6_RID1#1

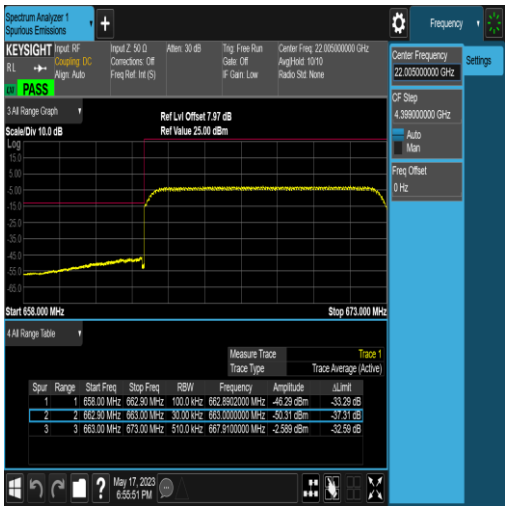


NTNV_N71_PC3_15_5_L_TID4_RID1#1

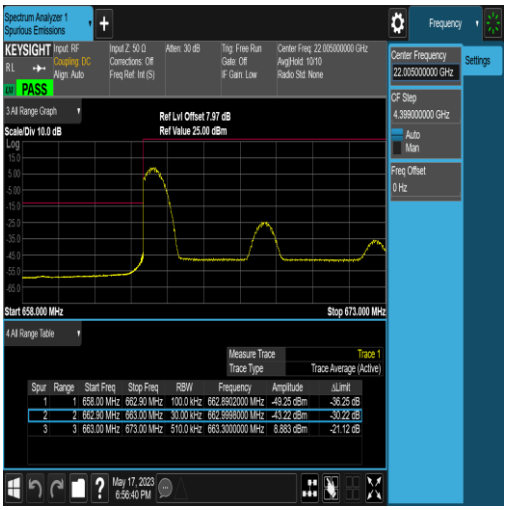
NTNV_N71_PC3_15_5_H_TID6_RID1#1



NTNV_N71_PC3_15_5_H_TID5_RID1#1

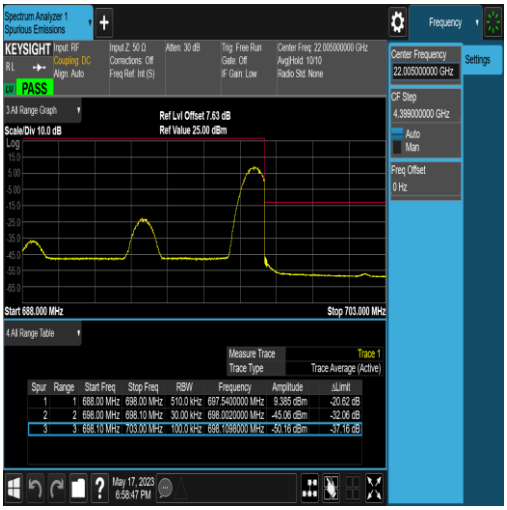


NTNV_N71_PC3_15_10_L_TID6_RID1#1



NTNV_N71_PC3_15_10_L_TID4_RID1#1

NTNV_N71_PC3_15_10_H_TID6_RID1#1



NTNV_N71_PC3_15_10_H_TID5_RID1#1

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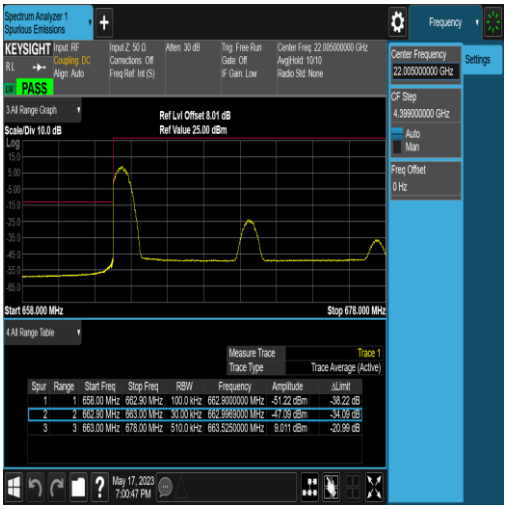

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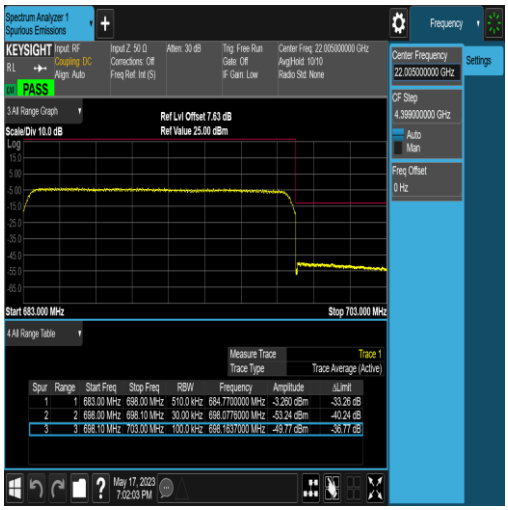
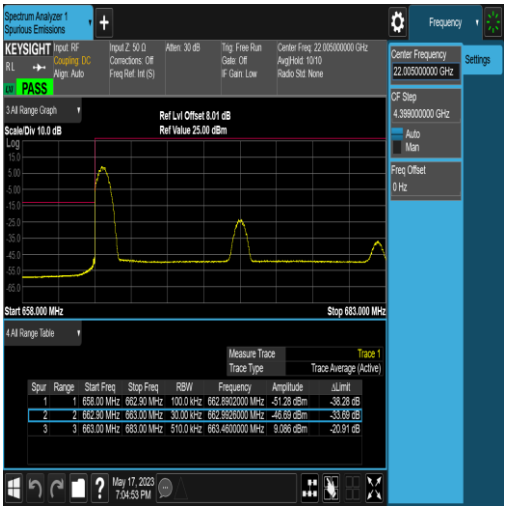


NTNV_N71_PC3_15_15_H_TID6_RID1#1

NTNV_N71_PC3_15_15_H_TID5_RID1#1

NTNV_N71_PC3_15_20_L_TID6_RID1#1



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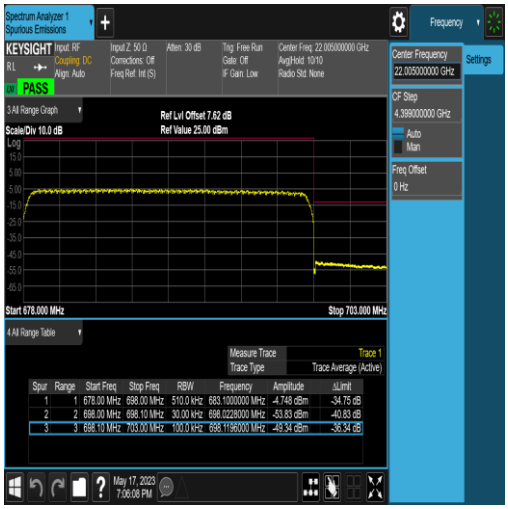

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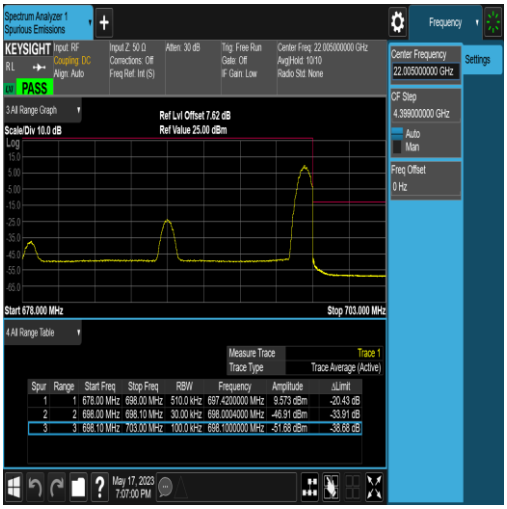

NTNV_N71_PC3_15_20_H_TID5_RID1#1

Appendix E: Conducted Spurious Emission for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
N71	15	5	DFT-QPSK	L	Outer_Full	0.009	0.15	-61.09	-33	PASS
N71	15	5	DFT-QPSK	L	Outer_Full	0.15	30	-68.70	-23	PASS
N71	15	5	DFT-QPSK	L	Outer_Full	30	1000	-52.27	-13	PASS
N71	15	5	DFT-QPSK	L	Outer_Full	1000	3000	-45.88	-13	PASS
N71	15	5	DFT-QPSK	L	Outer_Full	3000	12000	-42.83	-13	PASS
N71	15	5	DFT-QPSK	L	Outer_Full	12000	20000	-44.30	-13	PASS
N71	15	5	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-60.92	-33	PASS
N71	15	5	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-64.73	-23	PASS
N71	15	5	DFT-QPSK	L	Edge_1RB_Left	30	1000	-53.20	-13	PASS
N71	15	5	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-45.91	-13	PASS
N71	15	5	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-43.15	-13	PASS
N71	15	5	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-44.41	-13	PASS
N71	15	5	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-63.90	-33	PASS
N71	15	5	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-63.98	-23	PASS
N71	15	5	DFT-QPSK	L	Edge_1RB_Right	30	1000	-52.21	-13	PASS
N71	15	5	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-45.70	-13	PASS
N71	15	5	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-42.66	-13	PASS
N71	15	5	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-44.48	-13	PASS
N71	15	5	CP-QPSK	L	Outer_Full	0.009	0.15	-74.28	-33	PASS
N71	15	5	CP-QPSK	L	Outer_Full	0.15	30	-71.08	-23	PASS
N71	15	5	CP-QPSK	L	Outer_Full	30	1000	-58.03	-13	PASS
N71	15	5	CP-QPSK	L	Outer_Full	1000	3000	-45.82	-13	PASS
N71	15	5	CP-QPSK	L	Outer_Full	3000	12000	-42.99	-13	PASS
N71	15	5	CP-QPSK	L	Outer_Full	12000	20000	-44.42	-13	PASS
N71	15	5	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-71.38	-33	PASS
N71	15	5	CP-QPSK	L	Edge_1RB_Left	0.15	30	-69.86	-23	PASS
N71	15	5	CP-QPSK	L	Edge_1RB_Left	30	1000	-58.59	-13	PASS
N71	15	5	CP-QPSK	L	Edge_1RB_Left	1000	3000	-45.80	-13	PASS
N71	15	5	CP-QPSK	L	Edge_1RB_Left	3000	12000	-43.24	-13	PASS
N71	15	5	CP-QPSK	L	Edge_1RB_Left	12000	20000	-44.32	-13	PASS
N71	15	5	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-70.53	-33	PASS
N71	15	5	CP-QPSK	L	Edge_1RB_Right	0.15	30	-69.90	-23	PASS
N71	15	5	CP-QPSK	L	Edge_1RB_Right	30	1000	-55.87	-13	PASS
N71	15	5	CP-QPSK	L	Edge_1RB_Right	1000	3000	-45.67	-13	PASS
N71	15	5	CP-QPSK	L	Edge_1RB_Right	3000	12000	-42.84	-13	PASS

N71	15	5	CP-QPSK	L	Edge_1RB_Right	12000	20000	-44.01	-13	PASS
N71	15	5	DFT-QPSK	M	Outer_Full	0.009	0.15	-75.11	-33	PASS
N71	15	5	DFT-QPSK	M	Outer_Full	0.15	30	-66.88	-23	PASS
N71	15	5	DFT-QPSK	M	Outer_Full	30	1000	-52.02	-13	PASS
N71	15	5	DFT-QPSK	M	Outer_Full	1000	3000	-45.92	-13	PASS
N71	15	5	DFT-QPSK	M	Outer_Full	3000	12000	-43.14	-13	PASS
N71	15	5	DFT-QPSK	M	Outer_Full	12000	20000	-44.13	-13	PASS
N71	15	5	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-71.33	-33	PASS
N71	15	5	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-65.85	-23	PASS
N71	15	5	DFT-QPSK	M	Edge_1RB_Left	30	1000	-53.49	-13	PASS
N71	15	5	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-45.93	-13	PASS
N71	15	5	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-43.08	-13	PASS
N71	15	5	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-44.39	-13	PASS
N71	15	5	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-70.81	-33	PASS
N71	15	5	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-63.23	-23	PASS
N71	15	5	DFT-QPSK	M	Edge_1RB_Right	30	1000	-53.07	-13	PASS
N71	15	5	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-45.82	-13	PASS
N71	15	5	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-42.86	-13	PASS
N71	15	5	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-44.41	-13	PASS
N71	15	5	CP-QPSK	M	Outer_Full	0.009	0.15	-74.56	-33	PASS
N71	15	5	CP-QPSK	M	Outer_Full	0.15	30	-69.84	-23	PASS
N71	15	5	CP-QPSK	M	Outer_Full	30	1000	-54.96	-13	PASS
N71	15	5	CP-QPSK	M	Outer_Full	1000	3000	-45.73	-13	PASS
N71	15	5	CP-QPSK	M	Outer_Full	3000	12000	-43.03	-13	PASS
N71	15	5	CP-QPSK	M	Outer_Full	12000	20000	-44.22	-13	PASS
N71	15	5	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-71.30	-33	PASS
N71	15	5	CP-QPSK	M	Edge_1RB_Left	0.15	30	-70.19	-23	PASS
N71	15	5	CP-QPSK	M	Edge_1RB_Left	30	1000	-56.29	-13	PASS
N71	15	5	CP-QPSK	M	Edge_1RB_Left	1000	3000	-45.86	-13	PASS
N71	15	5	CP-QPSK	M	Edge_1RB_Left	3000	12000	-42.71	-13	PASS
N71	15	5	CP-QPSK	M	Edge_1RB_Left	12000	20000	-44.27	-13	PASS
N71	15	5	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-70.88	-33	PASS
N71	15	5	CP-QPSK	M	Edge_1RB_Right	0.15	30	-70.09	-23	PASS
N71	15	5	CP-QPSK	M	Edge_1RB_Right	30	1000	-56.82	-13	PASS
N71	15	5	CP-QPSK	M	Edge_1RB_Right	1000	3000	-45.94	-13	PASS
N71	15	5	CP-QPSK	M	Edge_1RB_Right	3000	12000	-43.00	-13	PASS
N71	15	5	CP-QPSK	M	Edge_1RB_Right	12000	20000	-44.38	-13	PASS
N71	15	5	DFT-QPSK	H	Outer_Full	0.009	0.15	-74.15	-33	PASS
N71	15	5	DFT-QPSK	H	Outer_Full	0.15	30	-67.89	-23	PASS
N71	15	5	DFT-QPSK	H	Outer_Full	30	1000	-49.20	-13	PASS
N71	15	5	DFT-QPSK	H	Outer_Full	1000	3000	-45.94	-13	PASS
N71	15	5	DFT-QPSK	H	Outer_Full	3000	12000	-43.01	-13	PASS

N71	15	5	DFT-QPSK	H	Outer_Full	12000	20000	-44.29	-13	PASS
N71	15	5	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-70.23	-33	PASS
N71	15	5	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-66.40	-23	PASS
N71	15	5	DFT-QPSK	H	Edge_1RB_Left	30	1000	-52.93	-13	PASS
N71	15	5	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-45.90	-13	PASS
N71	15	5	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-43.17	-13	PASS
N71	15	5	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-44.43	-13	PASS
N71	15	5	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-71.59	-33	PASS
N71	15	5	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-63.93	-23	PASS
N71	15	5	DFT-QPSK	H	Edge_1RB_Right	30	1000	-53.98	-13	PASS
N71	15	5	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-45.61	-13	PASS
N71	15	5	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-42.77	-13	PASS
N71	15	5	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-44.32	-13	PASS
N71	15	5	CP-QPSK	H	Outer_Full	0.009	0.15	-74.82	-33	PASS
N71	15	5	CP-QPSK	H	Outer_Full	0.15	30	-71.25	-23	PASS
N71	15	5	CP-QPSK	H	Outer_Full	30	1000	-54.71	-13	PASS
N71	15	5	CP-QPSK	H	Outer_Full	1000	3000	-45.91	-13	PASS
N71	15	5	CP-QPSK	H	Outer_Full	3000	12000	-42.74	-13	PASS
N71	15	5	CP-QPSK	H	Outer_Full	12000	20000	-44.29	-13	PASS
N71	15	5	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-70.28	-33	PASS
N71	15	5	CP-QPSK	H	Edge_1RB_Left	0.15	30	-70.15	-23	PASS
N71	15	5	CP-QPSK	H	Edge_1RB_Left	30	1000	-55.40	-13	PASS
N71	15	5	CP-QPSK	H	Edge_1RB_Left	1000	3000	-45.86	-13	PASS
N71	15	5	CP-QPSK	H	Edge_1RB_Left	3000	12000	-42.91	-13	PASS
N71	15	5	CP-QPSK	H	Edge_1RB_Left	12000	20000	-44.26	-13	PASS
N71	15	5	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-69.06	-33	PASS
N71	15	5	CP-QPSK	H	Edge_1RB_Right	0.15	30	-70.62	-23	PASS
N71	15	5	CP-QPSK	H	Edge_1RB_Right	30	1000	-57.10	-13	PASS
N71	15	5	CP-QPSK	H	Edge_1RB_Right	1000	3000	-45.91	-13	PASS
N71	15	5	CP-QPSK	H	Edge_1RB_Right	3000	12000	-43.05	-13	PASS
N71	15	5	CP-QPSK	H	Edge_1RB_Right	12000	20000	-44.02	-13	PASS
N71	15	10	DFT-QPSK	L	Outer_Full	0.009	0.15	-75.04	-33	PASS
N71	15	10	DFT-QPSK	L	Outer_Full	0.15	30	-68.51	-23	PASS
N71	15	10	DFT-QPSK	L	Outer_Full	30	1000	-55.01	-13	PASS
N71	15	10	DFT-QPSK	L	Outer_Full	1000	3000	-45.74	-13	PASS
N71	15	10	DFT-QPSK	L	Outer_Full	3000	12000	-43.00	-13	PASS
N71	15	10	DFT-QPSK	L	Outer_Full	12000	20000	-44.09	-13	PASS
N71	15	10	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-72.50	-33	PASS
N71	15	10	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-65.78	-23	PASS
N71	15	10	DFT-QPSK	L	Edge_1RB_Left	30	1000	-56.30	-13	PASS
N71	15	10	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-45.85	-13	PASS
N71	15	10	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-43.11	-13	PASS

N71	15	10	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-44.39	-13	PASS
N71	15	10	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-71.61	-33	PASS
N71	15	10	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-67.05	-23	PASS
N71	15	10	DFT-QPSK	L	Edge_1RB_Right	30	1000	-52.95	-13	PASS
N71	15	10	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-45.91	-13	PASS
N71	15	10	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-43.09	-13	PASS
N71	15	10	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-44.22	-13	PASS
N71	15	10	CP-QPSK	L	Outer_Full	0.009	0.15	-74.81	-33	PASS
N71	15	10	CP-QPSK	L	Outer_Full	0.15	30	-74.82	-23	PASS
N71	15	10	CP-QPSK	L	Outer_Full	30	1000	-58.86	-13	PASS
N71	15	10	CP-QPSK	L	Outer_Full	1000	3000	-45.77	-13	PASS
N71	15	10	CP-QPSK	L	Outer_Full	3000	12000	-42.97	-13	PASS
N71	15	10	CP-QPSK	L	Outer_Full	12000	20000	-44.36	-13	PASS
N71	15	10	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-71.93	-33	PASS
N71	15	10	CP-QPSK	L	Edge_1RB_Left	0.15	30	-71.44	-23	PASS
N71	15	10	CP-QPSK	L	Edge_1RB_Left	30	1000	-59.70	-13	PASS
N71	15	10	CP-QPSK	L	Edge_1RB_Left	1000	3000	-45.97	-13	PASS
N71	15	10	CP-QPSK	L	Edge_1RB_Left	3000	12000	-43.20	-13	PASS
N71	15	10	CP-QPSK	L	Edge_1RB_Left	12000	20000	-44.54	-13	PASS
N71	15	10	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-70.79	-33	PASS
N71	15	10	CP-QPSK	L	Edge_1RB_Right	0.15	30	-69.79	-23	PASS
N71	15	10	CP-QPSK	L	Edge_1RB_Right	30	1000	-56.56	-13	PASS
N71	15	10	CP-QPSK	L	Edge_1RB_Right	1000	3000	-45.76	-13	PASS
N71	15	10	CP-QPSK	L	Edge_1RB_Right	3000	12000	-42.87	-13	PASS
N71	15	10	CP-QPSK	L	Edge_1RB_Right	12000	20000	-44.40	-13	PASS
N71	15	10	DFT-QPSK	M	Outer_Full	0.009	0.15	-74.69	-33	PASS
N71	15	10	DFT-QPSK	M	Outer_Full	0.15	30	-67.41	-23	PASS
N71	15	10	DFT-QPSK	M	Outer_Full	30	1000	-56.13	-13	PASS
N71	15	10	DFT-QPSK	M	Outer_Full	1000	3000	-46.03	-13	PASS
N71	15	10	DFT-QPSK	M	Outer_Full	3000	12000	-43.25	-13	PASS
N71	15	10	DFT-QPSK	M	Outer_Full	12000	20000	-44.21	-13	PASS
N71	15	10	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-71.28	-33	PASS
N71	15	10	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-65.54	-23	PASS
N71	15	10	DFT-QPSK	M	Edge_1RB_Left	30	1000	-56.66	-13	PASS
N71	15	10	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-45.79	-13	PASS
N71	15	10	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-43.14	-13	PASS
N71	15	10	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-44.09	-13	PASS
N71	15	10	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-71.46	-33	PASS
N71	15	10	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-64.32	-23	PASS
N71	15	10	DFT-QPSK	M	Edge_1RB_Right	30	1000	-54.18	-13	PASS
N71	15	10	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-45.91	-13	PASS
N71	15	10	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-43.13	-13	PASS

N71	15	10	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-44.19	-13	PASS
N71	15	10	CP-QPSK	M	Outer_Full	0.009	0.15	-74.73	-33	PASS
N71	15	10	CP-QPSK	M	Outer_Full	0.15	30	-74.36	-23	PASS
N71	15	10	CP-QPSK	M	Outer_Full	30	1000	-58.27	-13	PASS
N71	15	10	CP-QPSK	M	Outer_Full	1000	3000	-45.85	-13	PASS
N71	15	10	CP-QPSK	M	Outer_Full	3000	12000	-43.02	-13	PASS
N71	15	10	CP-QPSK	M	Outer_Full	12000	20000	-44.42	-13	PASS
N71	15	10	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-70.79	-33	PASS
N71	15	10	CP-QPSK	M	Edge_1RB_Left	0.15	30	-67.72	-23	PASS
N71	15	10	CP-QPSK	M	Edge_1RB_Left	30	1000	-59.79	-13	PASS
N71	15	10	CP-QPSK	M	Edge_1RB_Left	1000	3000	-45.79	-13	PASS
N71	15	10	CP-QPSK	M	Edge_1RB_Left	3000	12000	-43.23	-13	PASS
N71	15	10	CP-QPSK	M	Edge_1RB_Left	12000	20000	-44.21	-13	PASS
N71	15	10	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-69.14	-33	PASS
N71	15	10	CP-QPSK	M	Edge_1RB_Right	0.15	30	-68.86	-23	PASS
N71	15	10	CP-QPSK	M	Edge_1RB_Right	30	1000	-57.60	-13	PASS
N71	15	10	CP-QPSK	M	Edge_1RB_Right	1000	3000	-45.80	-13	PASS
N71	15	10	CP-QPSK	M	Edge_1RB_Right	3000	12000	-43.19	-13	PASS
N71	15	10	CP-QPSK	M	Edge_1RB_Right	12000	20000	-44.14	-13	PASS
N71	15	10	DFT-QPSK	H	Outer_Full	0.009	0.15	-74.42	-33	PASS
N71	15	10	DFT-QPSK	H	Outer_Full	0.15	30	-68.35	-23	PASS
N71	15	10	DFT-QPSK	H	Outer_Full	30	1000	-53.56	-13	PASS
N71	15	10	DFT-QPSK	H	Outer_Full	1000	3000	-45.68	-13	PASS
N71	15	10	DFT-QPSK	H	Outer_Full	3000	12000	-43.10	-13	PASS
N71	15	10	DFT-QPSK	H	Outer_Full	12000	20000	-44.06	-13	PASS
N71	15	10	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-70.67	-33	PASS
N71	15	10	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-63.97	-23	PASS
N71	15	10	DFT-QPSK	H	Edge_1RB_Left	30	1000	-52.15	-13	PASS
N71	15	10	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-45.83	-13	PASS
N71	15	10	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-43.17	-13	PASS
N71	15	10	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-44.32	-13	PASS
N71	15	10	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-71.92	-33	PASS
N71	15	10	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-66.20	-23	PASS
N71	15	10	DFT-QPSK	H	Edge_1RB_Right	30	1000	-58.08	-13	PASS
N71	15	10	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-45.90	-13	PASS
N71	15	10	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-43.10	-13	PASS
N71	15	10	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-44.51	-13	PASS
N71	15	10	CP-QPSK	H	Outer_Full	0.009	0.15	-73.73	-33	PASS
N71	15	10	CP-QPSK	H	Outer_Full	0.15	30	-74.93	-23	PASS
N71	15	10	CP-QPSK	H	Outer_Full	30	1000	-57.52	-13	PASS
N71	15	10	CP-QPSK	H	Outer_Full	1000	3000	-45.95	-13	PASS
N71	15	10	CP-QPSK	H	Outer_Full	3000	12000	-42.83	-13	PASS

N71	15	10	CP-QPSK	H	Outer_Full	12000	20000	-44.52	-13	PASS
N71	15	10	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-70.52	-33	PASS
N71	15	10	CP-QPSK	H	Edge_1RB_Left	0.15	30	-70.26	-23	PASS
N71	15	10	CP-QPSK	H	Edge_1RB_Left	30	1000	-57.45	-13	PASS
N71	15	10	CP-QPSK	H	Edge_1RB_Left	1000	3000	-45.92	-13	PASS
N71	15	10	CP-QPSK	H	Edge_1RB_Left	3000	12000	-42.99	-13	PASS
N71	15	10	CP-QPSK	H	Edge_1RB_Left	12000	20000	-44.32	-13	PASS
N71	15	10	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-69.09	-33	PASS
N71	15	10	CP-QPSK	H	Edge_1RB_Right	0.15	30	-69.22	-23	PASS
N71	15	10	CP-QPSK	H	Edge_1RB_Right	30	1000	-59.28	-13	PASS
N71	15	10	CP-QPSK	H	Edge_1RB_Right	1000	3000	-45.88	-13	PASS
N71	15	10	CP-QPSK	H	Edge_1RB_Right	3000	12000	-42.87	-13	PASS
N71	15	10	CP-QPSK	H	Edge_1RB_Right	12000	20000	-44.12	-13	PASS
N71	15	15	DFT-QPSK	L	Outer_Full	0.009	0.15	-75.53	-33	PASS
N71	15	15	DFT-QPSK	L	Outer_Full	0.15	30	-71.69	-23	PASS
N71	15	15	DFT-QPSK	L	Outer_Full	30	1000	-57.26	-13	PASS
N71	15	15	DFT-QPSK	L	Outer_Full	1000	3000	-45.96	-13	PASS
N71	15	15	DFT-QPSK	L	Outer_Full	3000	12000	-43.10	-13	PASS
N71	15	15	DFT-QPSK	L	Outer_Full	12000	20000	-44.45	-13	PASS
N71	15	15	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-70.93	-33	PASS
N71	15	15	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-67.78	-23	PASS
N71	15	15	DFT-QPSK	L	Edge_1RB_Left	30	1000	-60.41	-13	PASS
N71	15	15	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-45.91	-13	PASS
N71	15	15	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-43.26	-13	PASS
N71	15	15	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-44.19	-13	PASS
N71	15	15	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-70.75	-33	PASS
N71	15	15	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-63.91	-23	PASS
N71	15	15	DFT-QPSK	L	Edge_1RB_Right	30	1000	-59.40	-13	PASS
N71	15	15	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-45.95	-13	PASS
N71	15	15	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-43.04	-13	PASS
N71	15	15	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-44.46	-13	PASS
N71	15	15	CP-QPSK	L	Outer_Full	0.009	0.15	-75.09	-33	PASS
N71	15	15	CP-QPSK	L	Outer_Full	0.15	30	-73.77	-23	PASS
N71	15	15	CP-QPSK	L	Outer_Full	30	1000	-57.65	-13	PASS
N71	15	15	CP-QPSK	L	Outer_Full	1000	3000	-45.94	-13	PASS
N71	15	15	CP-QPSK	L	Outer_Full	3000	12000	-42.74	-13	PASS
N71	15	15	CP-QPSK	L	Outer_Full	12000	20000	-44.30	-13	PASS
N71	15	15	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-71.77	-33	PASS
N71	15	15	CP-QPSK	L	Edge_1RB_Left	0.15	30	-71.45	-23	PASS
N71	15	15	CP-QPSK	L	Edge_1RB_Left	30	1000	-60.26	-13	PASS
N71	15	15	CP-QPSK	L	Edge_1RB_Left	1000	3000	-45.85	-13	PASS
N71	15	15	CP-QPSK	L	Edge_1RB_Left	3000	12000	-43.10	-13	PASS

N71	15	15	CP-QPSK	L	Edge_1RB_Left	12000	20000	-44.58	-13	PASS
N71	15	15	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-69.83	-33	PASS
N71	15	15	CP-QPSK	L	Edge_1RB_Right	0.15	30	-67.20	-23	PASS
N71	15	15	CP-QPSK	L	Edge_1RB_Right	30	1000	-59.72	-13	PASS
N71	15	15	CP-QPSK	L	Edge_1RB_Right	1000	3000	-45.82	-13	PASS
N71	15	15	CP-QPSK	L	Edge_1RB_Right	3000	12000	-43.06	-13	PASS
N71	15	15	CP-QPSK	L	Edge_1RB_Right	12000	20000	-44.43	-13	PASS
N71	15	15	DFT-QPSK	M	Outer_Full	0.009	0.15	-75.39	-33	PASS
N71	15	15	DFT-QPSK	M	Outer_Full	0.15	30	-71.70	-23	PASS
N71	15	15	DFT-QPSK	M	Outer_Full	30	1000	-58.14	-13	PASS
N71	15	15	DFT-QPSK	M	Outer_Full	1000	3000	-45.89	-13	PASS
N71	15	15	DFT-QPSK	M	Outer_Full	3000	12000	-42.98	-13	PASS
N71	15	15	DFT-QPSK	M	Outer_Full	12000	20000	-44.38	-13	PASS
N71	15	15	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-70.73	-33	PASS
N71	15	15	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-64.77	-23	PASS
N71	15	15	DFT-QPSK	M	Edge_1RB_Left	30	1000	-59.88	-13	PASS
N71	15	15	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-45.93	-13	PASS
N71	15	15	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-42.57	-13	PASS
N71	15	15	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-44.36	-13	PASS
N71	15	15	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-71.77	-33	PASS
N71	15	15	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-68.17	-23	PASS
N71	15	15	DFT-QPSK	M	Edge_1RB_Right	30	1000	-60.58	-13	PASS
N71	15	15	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-45.87	-13	PASS
N71	15	15	DFT-QPSK	M	Edge_1RB_Right	3000	12000	-43.10	-13	PASS
N71	15	15	DFT-QPSK	M	Edge_1RB_Right	12000	20000	-44.31	-13	PASS
N71	15	15	CP-QPSK	M	Outer_Full	0.009	0.15	-74.77	-33	PASS
N71	15	15	CP-QPSK	M	Outer_Full	0.15	30	-75.79	-23	PASS
N71	15	15	CP-QPSK	M	Outer_Full	30	1000	-59.79	-13	PASS
N71	15	15	CP-QPSK	M	Outer_Full	1000	3000	-45.83	-13	PASS
N71	15	15	CP-QPSK	M	Outer_Full	3000	12000	-43.22	-13	PASS
N71	15	15	CP-QPSK	M	Outer_Full	12000	20000	-44.28	-13	PASS
N71	15	15	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-70.04	-33	PASS
N71	15	15	CP-QPSK	M	Edge_1RB_Left	0.15	30	-68.84	-23	PASS
N71	15	15	CP-QPSK	M	Edge_1RB_Left	30	1000	-60.46	-13	PASS
N71	15	15	CP-QPSK	M	Edge_1RB_Left	1000	3000	-45.78	-13	PASS
N71	15	15	CP-QPSK	M	Edge_1RB_Left	3000	12000	-42.88	-13	PASS
N71	15	15	CP-QPSK	M	Edge_1RB_Left	12000	20000	-44.38	-13	PASS
N71	15	15	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-70.36	-33	PASS
N71	15	15	CP-QPSK	M	Edge_1RB_Right	0.15	30	-68.79	-23	PASS
N71	15	15	CP-QPSK	M	Edge_1RB_Right	30	1000	-60.15	-13	PASS
N71	15	15	CP-QPSK	M	Edge_1RB_Right	1000	3000	-45.94	-13	PASS
N71	15	15	CP-QPSK	M	Edge_1RB_Right	3000	12000	-42.90	-13	PASS

N71	15	15	CP-QPSK	M	Edge_1RB_Right	12000	20000	-44.38	-13	PASS
N71	15	15	DFT-QPSK	H	Outer_Full	0.009	0.15	-74.41	-33	PASS
N71	15	15	DFT-QPSK	H	Outer_Full	0.15	30	-70.85	-23	PASS
N71	15	15	DFT-QPSK	H	Outer_Full	30	1000	-58.17	-13	PASS
N71	15	15	DFT-QPSK	H	Outer_Full	1000	3000	-45.81	-13	PASS
N71	15	15	DFT-QPSK	H	Outer_Full	3000	12000	-42.71	-13	PASS
N71	15	15	DFT-QPSK	H	Outer_Full	12000	20000	-44.30	-13	PASS
N71	15	15	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-71.33	-33	PASS
N71	15	15	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-64.88	-23	PASS
N71	15	15	DFT-QPSK	H	Edge_1RB_Left	30	1000	-59.79	-13	PASS
N71	15	15	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-45.89	-13	PASS
N71	15	15	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-42.89	-13	PASS
N71	15	15	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-44.38	-13	PASS
N71	15	15	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-71.89	-33	PASS
N71	15	15	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-66.85	-23	PASS
N71	15	15	DFT-QPSK	H	Edge_1RB_Right	30	1000	-60.45	-13	PASS
N71	15	15	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-45.77	-13	PASS
N71	15	15	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-42.80	-13	PASS
N71	15	15	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-44.48	-13	PASS
N71	15	15	CP-QPSK	H	Outer_Full	0.009	0.15	-75.05	-33	PASS
N71	15	15	CP-QPSK	H	Outer_Full	0.15	30	-74.75	-23	PASS
N71	15	15	CP-QPSK	H	Outer_Full	30	1000	-58.73	-13	PASS
N71	15	15	CP-QPSK	H	Outer_Full	1000	3000	-45.82	-13	PASS
N71	15	15	CP-QPSK	H	Outer_Full	3000	12000	-42.90	-13	PASS
N71	15	15	CP-QPSK	H	Outer_Full	12000	20000	-44.41	-13	PASS
N71	15	15	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-70.89	-33	PASS
N71	15	15	CP-QPSK	H	Edge_1RB_Left	0.15	30	-69.42	-23	PASS
N71	15	15	CP-QPSK	H	Edge_1RB_Left	30	1000	-60.30	-13	PASS
N71	15	15	CP-QPSK	H	Edge_1RB_Left	1000	3000	-45.85	-13	PASS
N71	15	15	CP-QPSK	H	Edge_1RB_Left	3000	12000	-43.19	-13	PASS
N71	15	15	CP-QPSK	H	Edge_1RB_Left	12000	20000	-44.32	-13	PASS
N71	15	15	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-69.61	-33	PASS
N71	15	15	CP-QPSK	H	Edge_1RB_Right	0.15	30	-70.32	-23	PASS
N71	15	15	CP-QPSK	H	Edge_1RB_Right	30	1000	-60.32	-13	PASS
N71	15	15	CP-QPSK	H	Edge_1RB_Right	1000	3000	-45.76	-13	PASS
N71	15	15	CP-QPSK	H	Edge_1RB_Right	3000	12000	-43.14	-13	PASS
N71	15	15	CP-QPSK	H	Edge_1RB_Right	12000	20000	-44.44	-13	PASS
N71	15	20	DFT-QPSK	L	Outer_Full	0.009	0.15	-74.38	-33	PASS
N71	15	20	DFT-QPSK	L	Outer_Full	0.15	30	-70.27	-23	PASS
N71	15	20	DFT-QPSK	L	Outer_Full	30	1000	-59.15	-13	PASS
N71	15	20	DFT-QPSK	L	Outer_Full	1000	3000	-45.81	-13	PASS
N71	15	20	DFT-QPSK	L	Outer_Full	3000	12000	-42.86	-13	PASS

N71	15	20	DFT-QPSK	L	Outer_Full	12000	20000	-44.26	-13	PASS
N71	15	20	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-72.11	-33	PASS
N71	15	20	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-69.24	-23	PASS
N71	15	20	DFT-QPSK	L	Edge_1RB_Left	30	1000	-60.16	-13	PASS
N71	15	20	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-45.88	-13	PASS
N71	15	20	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-43.02	-13	PASS
N71	15	20	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-44.39	-13	PASS
N71	15	20	DFT-QPSK	L	Edge_1RB_Right	0.009	0.15	-70.65	-33	PASS
N71	15	20	DFT-QPSK	L	Edge_1RB_Right	0.15	30	-63.38	-23	PASS
N71	15	20	DFT-QPSK	L	Edge_1RB_Right	30	1000	-60.27	-13	PASS
N71	15	20	DFT-QPSK	L	Edge_1RB_Right	1000	3000	-45.77	-13	PASS
N71	15	20	DFT-QPSK	L	Edge_1RB_Right	3000	12000	-42.88	-13	PASS
N71	15	20	DFT-QPSK	L	Edge_1RB_Right	12000	20000	-44.28	-13	PASS
N71	15	20	CP-QPSK	L	Outer_Full	0.009	0.15	-74.61	-33	PASS
N71	15	20	CP-QPSK	L	Outer_Full	0.15	30	-77.30	-23	PASS
N71	15	20	CP-QPSK	L	Outer_Full	30	1000	-59.00	-13	PASS
N71	15	20	CP-QPSK	L	Outer_Full	1000	3000	-45.81	-13	PASS
N71	15	20	CP-QPSK	L	Outer_Full	3000	12000	-42.72	-13	PASS
N71	15	20	CP-QPSK	L	Outer_Full	12000	20000	-44.16	-13	PASS
N71	15	20	CP-QPSK	L	Edge_1RB_Left	0.009	0.15	-71.47	-33	PASS
N71	15	20	CP-QPSK	L	Edge_1RB_Left	0.15	30	-69.25	-23	PASS
N71	15	20	CP-QPSK	L	Edge_1RB_Left	30	1000	-60.17	-13	PASS
N71	15	20	CP-QPSK	L	Edge_1RB_Left	1000	3000	-45.79	-13	PASS
N71	15	20	CP-QPSK	L	Edge_1RB_Left	3000	12000	-43.05	-13	PASS
N71	15	20	CP-QPSK	L	Edge_1RB_Left	12000	20000	-44.34	-13	PASS
N71	15	20	CP-QPSK	L	Edge_1RB_Right	0.009	0.15	-70.73	-33	PASS
N71	15	20	CP-QPSK	L	Edge_1RB_Right	0.15	30	-68.94	-23	PASS
N71	15	20	CP-QPSK	L	Edge_1RB_Right	30	1000	-59.98	-13	PASS
N71	15	20	CP-QPSK	L	Edge_1RB_Right	1000	3000	-45.69	-13	PASS
N71	15	20	CP-QPSK	L	Edge_1RB_Right	3000	12000	-42.99	-13	PASS
N71	15	20	CP-QPSK	L	Edge_1RB_Right	12000	20000	-44.30	-13	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	0.009	0.15	-74.59	-33	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	0.15	30	-70.56	-23	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	30	1000	-59.84	-13	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	1000	3000	-45.80	-13	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	3000	12000	-42.87	-13	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	12000	20000	-44.15	-13	PASS
N71	15	20	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-70.27	-33	PASS
N71	15	20	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-66.77	-23	PASS
N71	15	20	DFT-QPSK	M	Edge_1RB_Left	30	1000	-59.75	-13	PASS
N71	15	20	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-45.75	-13	PASS
N71	15	20	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-43.21	-13	PASS

N71	15	20	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-44.44	-13	PASS
N71	15	20	DFT-QPSK	M	Edge_1RB_Right	0.009	0.15	-70.95	-33	PASS
N71	15	20	DFT-QPSK	M	Edge_1RB_Right	0.15	30	-65.15	-23	PASS
N71	15	20	DFT-QPSK	M	Edge_1RB_Right	30	1000	-59.31	-13	PASS
N71	15	20	DFT-QPSK	M	Edge_1RB_Right	1000	3000	-45.81	-13	PASS
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N71	15	20	CP-QPSK	M	Outer_Full	0.009	0.15	-73.16	-33	PASS
N71	15	20	CP-QPSK	M	Outer_Full	0.15	30	-76.87	-23	PASS
N71	15	20	CP-QPSK	M	Outer_Full	30	1000	-60.47	-13	PASS
N71	15	20	CP-QPSK	M	Outer_Full	1000	3000	-45.87	-13	PASS
N71	15	20	CP-QPSK	M	Outer_Full	3000	12000	-42.86	-13	PASS
N71	15	20	CP-QPSK	M	Outer_Full	12000	20000	-44.39	-13	PASS
N71	15	20	CP-QPSK	M	Edge_1RB_Left	0.009	0.15	-70.75	-33	PASS
N71	15	20	CP-QPSK	M	Edge_1RB_Left	0.15	30	-68.96	-23	PASS
N71	15	20	CP-QPSK	M	Edge_1RB_Left	30	1000	-60.35	-13	PASS
N71	15	20	CP-QPSK	M	Edge_1RB_Left	1000	3000	-45.92	-13	PASS
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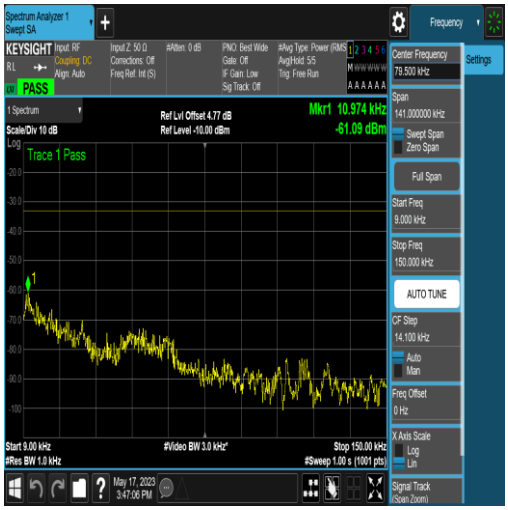
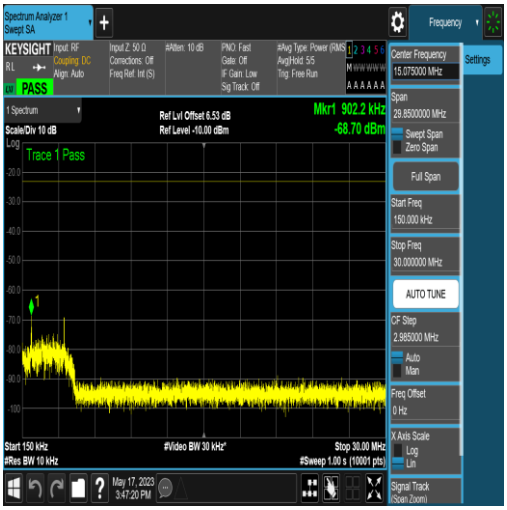
N71	15	20	CP-QPSK	M	Edge_1RB_Left	12000	20000	-44.41	-13	PASS
N71	15	20	CP-QPSK	M	Edge_1RB_Right	0.009	0.15	-71.40	-33	PASS
N71	15	20	CP-QPSK	M	Edge_1RB_Right	0.15	30	-70.02	-23	PASS
N71	15	20	CP-QPSK	M	Edge_1RB_Right	30	1000	-60.18	-13	PASS
N71	15	20	CP-QPSK	M	Edge_1RB_Right	1000	3000	-45.71	-13	PASS
N71	15	20	CP-QPSK	M	Edge_1RB_Right	3000	12000	-42.90	-13	PASS
N71	15	20	CP-QPSK	M	Edge_1RB_Right	12000	20000	-44.21	-13	PASS
N71	15	20	DFT-QPSK	H	Outer_Full	0.009	0.15	-74.50	-33	PASS
N71	15	20	DFT-QPSK	H	Outer_Full	0.15	30	-69.63	-23	PASS
N71	15	20	DFT-QPSK	H	Outer_Full	30	1000	-59.97	-13	PASS
N71	15	20	DFT-QPSK	H	Outer_Full	1000	3000	-45.80	-13	PASS
N71	15	20	DFT-QPSK	H	Outer_Full	3000	12000	-43.00	-13	PASS
N71	15	20	DFT-QPSK	H	Outer_Full	12000	20000	-44.40	-13	PASS
N71	15	20	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-70.98	-33	PASS
N71	15	20	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-67.45	-23	PASS
N71	15	20	DFT-QPSK	H	Edge_1RB_Left	30	1000	-60.14	-13	PASS
N71	15	20	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-45.91	-13	PASS
N71	15	20	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-43.23	-13	PASS
N71	15	20	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-43.96	-13	PASS
N71	15	20	DFT-QPSK	H	Edge_1RB_Right	0.009	0.15	-70.71	-33	PASS
N71	15	20	DFT-QPSK	H	Edge_1RB_Right	0.15	30	-68.52	-23	PASS
N71	15	20	DFT-QPSK	H	Edge_1RB_Right	30	1000	-59.75	-13	PASS
N71	15	20	DFT-QPSK	H	Edge_1RB_Right	1000	3000	-45.97	-13	PASS
N71	15	20	DFT-QPSK	H	Edge_1RB_Right	3000	12000	-43.04	-13	PASS

N71	15	20	DFT-QPSK	H	Edge_1RB_Right	12000	20000	-44.29	-13	PASS
N71	15	20	CP-QPSK	H	Outer_Full	0.009	0.15	-74.30	-33	PASS
N71	15	20	CP-QPSK	H	Outer_Full	0.15	30	-75.09	-23	PASS
N71	15	20	CP-QPSK	H	Outer_Full	30	1000	-60.40	-13	PASS
N71	15	20	CP-QPSK	H	Outer_Full	1000	3000	-45.97	-13	PASS
N71	15	20	CP-QPSK	H	Outer_Full	3000	12000	-42.95	-13	PASS
N71	15	20	CP-QPSK	H	Outer_Full	12000	20000	-44.20	-13	PASS
N71	15	20	CP-QPSK	H	Edge_1RB_Left	0.009	0.15	-71.02	-33	PASS
N71	15	20	CP-QPSK	H	Edge_1RB_Left	0.15	30	-69.89	-23	PASS
N71	15	20	CP-QPSK	H	Edge_1RB_Left	30	1000	-60.39	-13	PASS
N71	15	20	CP-QPSK	H	Edge_1RB_Left	1000	3000	-45.96	-13	PASS
N71	15	20	CP-QPSK	H	Edge_1RB_Left	3000	12000	-43.06	-13	PASS
N71	15	20	CP-QPSK	H	Edge_1RB_Left	12000	20000	-44.22	-13	PASS
N71	15	20	CP-QPSK	H	Edge_1RB_Right	0.009	0.15	-71.19	-33	PASS
N71	15	20	CP-QPSK	H	Edge_1RB_Right	0.15	30	-69.18	-23	PASS
N71	15	20	CP-QPSK	H	Edge_1RB_Right	30	1000	-60.19	-13	PASS
N71	15	20	CP-QPSK	H	Edge_1RB_Right	1000	3000	-45.85	-13	PASS
N71	15	20	CP-QPSK	H	Edge_1RB_Right	3000	12000	-42.99	-13	PASS
N71	15	20	CP-QPSK	H	Edge_1RB_Right	12000	20000	-44.55	-13	PASS

Test Graphs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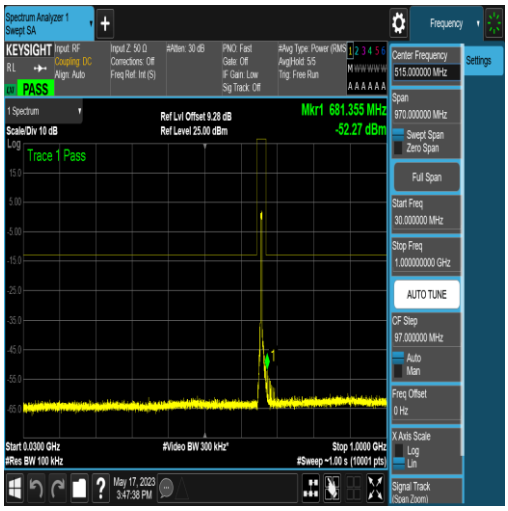	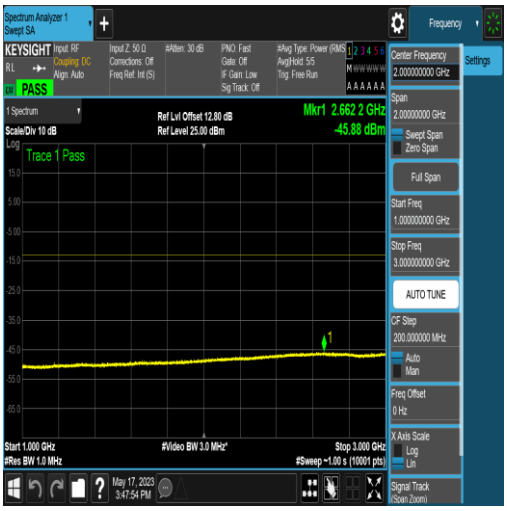
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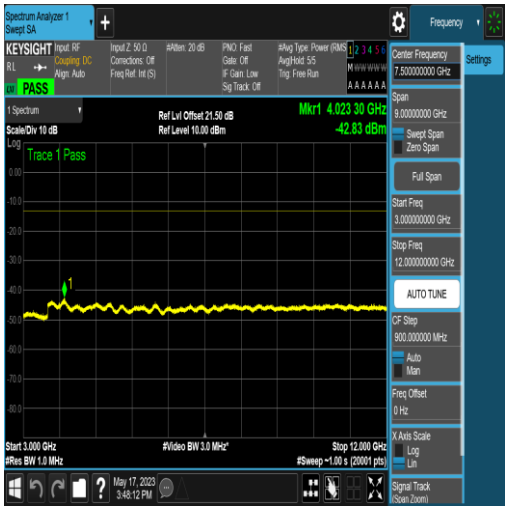

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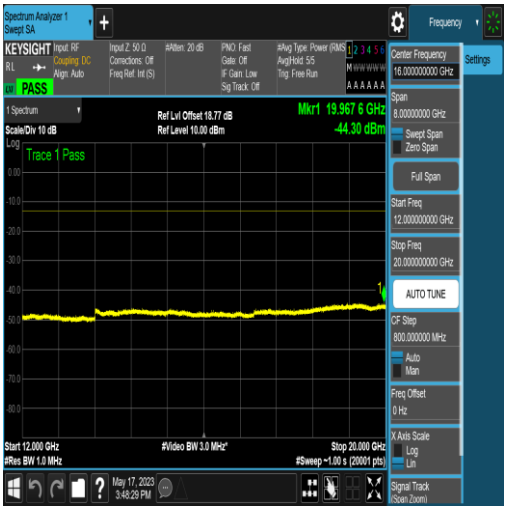

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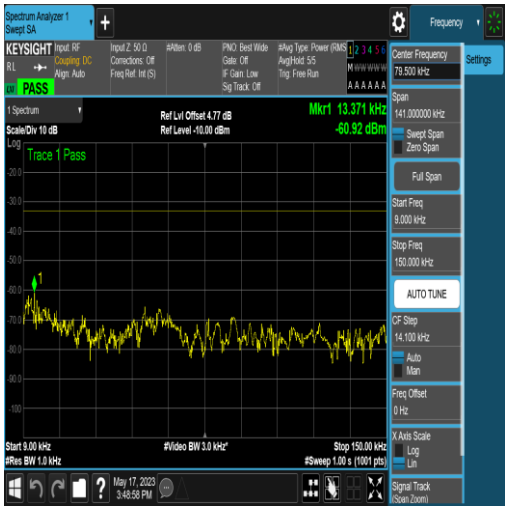

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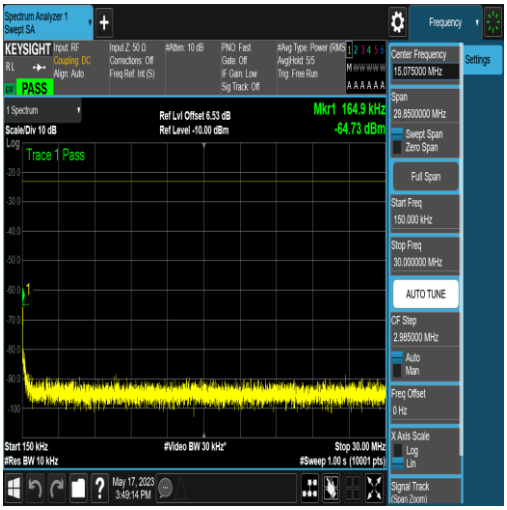

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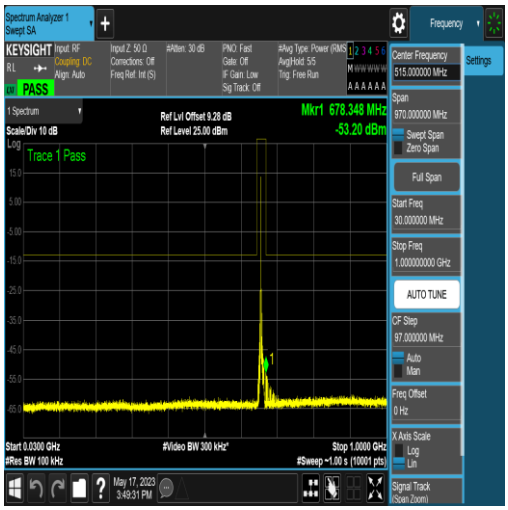

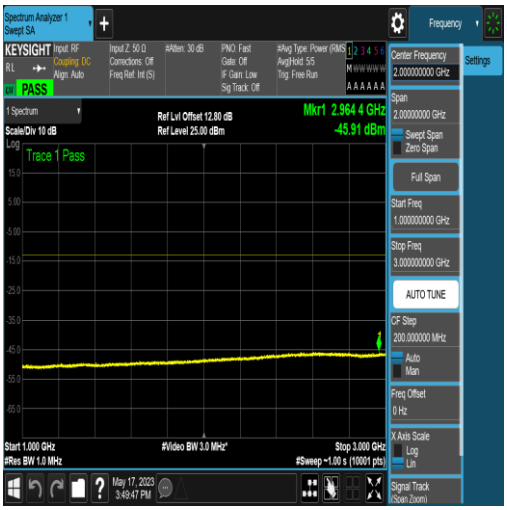

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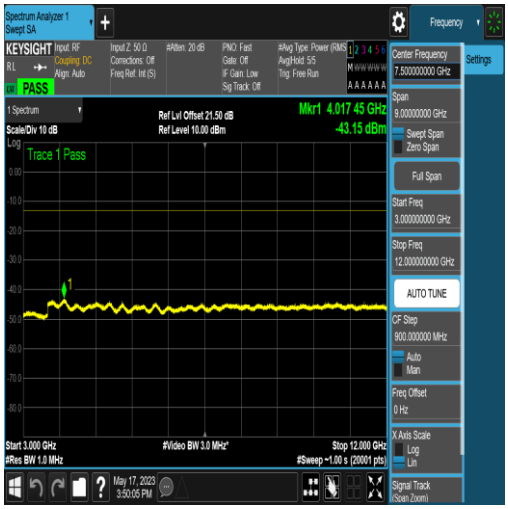	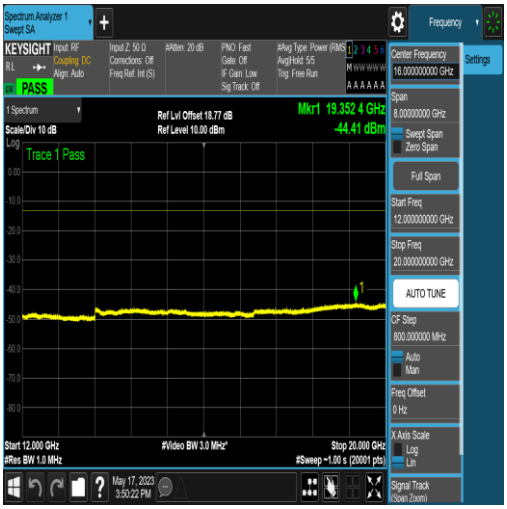
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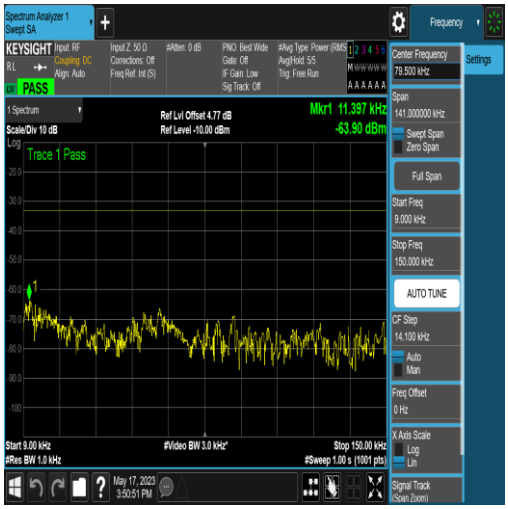	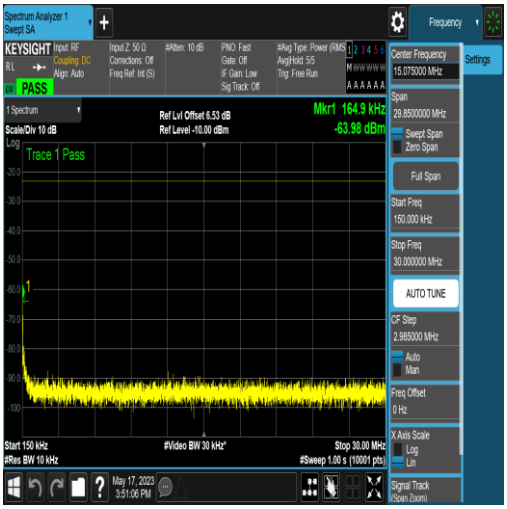
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