

Data	[11]						This work					
	Time (s)	No Soft Adjust (%)	With Soft Adjust (%)	Wirelength	Success Rate (%)	Deviation (D)	Time (s)	No Soft Adjust (%)	With Soft Adjust (%)	Wirelength	Success Rate (%)	Deviation (D)
n100-a	28.63 (+2)	5.44	4.15	2059.33	92.90	0.08	26.80 (+2)	4.82	3.75	1798.30	94.98	0.00
n100-b	30.41 (+1)	5.02	4.00	2302.40	92.76	0.12	30.20 (+2)	5.38	3.71	2530.96	93.73	0.00
n100-c	34.56 (+1)	6.04	4.36	2755.86	91.83	0.12	36.80 (+2)	6.09	4.05	2930.51	92.19	0.00
n100-d	39.31 (+2)	6.46	4.90	3245.32	92.05	0.15	45.40 (+3)	6.42	4.15	3453.50	88.74	0.00
n100-e	45.54 (+2)	5.90	4.90	3801.20	90.95	0.14	56.80 (+3)	6.87	4.42	3998.31	90.57	0.00
n100-f	51.05 (+2)	6.33	4.92	4379.96	87.27	0.16	69.40 (+3)	7.65	4.79	4537.09	86.68	0.00
n200-a	129.05 (+3)	7.45	6.61	3216.03	90.66	0.15	146.60 (+6)	7.64	6.08	3381.05	88.13	0.00
n200-b	196.60 (+6)	8.27	6.96	3873.05	81.32	0.15	256.40 (+8)	9.19	6.76	4220.13	82.07	0.00
n200-c	366.40 (+4)	9.24	8.45	4728.52	62.61	0.17	406.60 (+9)	9.87	7.04	5334.82	76.68	0.00
n200-d	511.80 (+12)	9.65	8.50	5547.33	69.07	0.18	672.80 (+13)	10.44	7.43	5848.39	76.75	0.01
n200-e	581.60 (+7)	9.69	8.90	6566.78	75.29	0.17	1051.60 (+23)	11.93	7.85	7200.74	69.72	0.02
n300-a	143.20 (+5)	7.60	6.91	1634.43	65.35	0.12	120.40 (+9)	7.34	6.53	1881.85	74.72	0.00
n300-b	251.80 (+7)	8.34	7.77	3892.61	73.26	0.15	270.20 (+12)	8.70	7.52	4329.88	80.46	0.04
n300-c	815.20 (+10)	10.14	9.45	5654.37	49.34	0.21	760.60 (+16)	9.53	7.71	6180.13	59.26	0.04
Average	82%	94%	111%	93%	97%	1664%	100%	100%	100%	100%	100%	100%