

Benchmark	System	Col.	Rows	Netlength	Vias
Yoshimura-Kuh channel	Yosh.-Kuh [34]	12	5	75	21
	Weaver [19]	12	4	67	12
	Monreale [11]	12	4	72	11
	Our work	12	4	70	11
Joo6_12	Weaver [19]	12	4	79	14
	Packer [12]	12	4	82	18
	Monreale [11]	12	4	84	13
	Our work	12	4	79	14
Joo6_13	Greedy [28]	18	8	194	38
	Weaver [19]	18	7	169	29
	Silk [23]	18	6	171	28
	Packer [12]	18	6	167	25
	Our work	18	6	165	25
Joo6_16	Weaver [19]	11	8	131	23
	Weaver ^a [19]	11	7	121	21
	Monreale [11]	11	7	120	19
	Our work	11	6	116	15
Burstein's difficult channel	Mighty [32]	13 ^b	4	83	8
	Packer [12]	12	4	82	10
	Monreale [11]	12	4	82	10
	Our work	12	4	82	8

^a interactively

^b additional column in the middle of the channel