

Benchmark	VPR data			IECAS data			Percentage difference			Normalized		
	Logic delay	Net delay	Critical path	Logic delay	Net delay	Critical path	Logic delay	Net delay	Critical path	Logic delay	Net delay	Critical path
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alu4	2.46E-09	1.92E-09	4.38E-09	4.99E-09	4.07E-09	9.06E-09	102.76	111.66	106.67	2.03	2.12	2.07
apex2	2.46E-09	2.60E-09	5.06E-09	5.06E-09	4.62E-09	9.68E-09	105.64	77.88	91.38	2.06	1.78	1.91
apex4	2.09E-09	3.06E-09	5.15E-09	4.63E-09	4.57E-09	9.20E-09	121.22	49.40	78.56	2.21	1.49	1.79
des	2.11E-09	1.78E-09	3.89E-09	4.58E-09	3.45E-09	8.03E-09	116.55	94.34	106.41	2.17	1.94	2.06
ex5p	2.10E-09	2.26E-09	4.36E-09	4.73E-09	3.60E-09	8.33E-09	125.40	59.42	91.21	2.25	1.59	1.91
ex1010	2.46E-09	3.72E-09	6.18E-09	5.34E-09	5.80E-09	1.11E-08	117.15	55.70	80.14	2.17	1.56	1.80
misex3	2.11E-09	2.13E-09	4.24E-09	4.55E-09	4.00E-09	8.55E-09	115.83	87.86	101.77	2.16	1.88	2.02
pdc	2.81E-09	3.60E-09	6.41E-09	6.08E-09	5.77E-09	1.19E-08	116.18	60.60	85.00	2.16	1.61	1.85
seq	2.11E-09	2.58E-09	4.69E-09	4.82E-09	3.75E-09	8.56E-09	128.61	45.40	82.81	2.29	1.45	1.83
spla	2.80E-09	3.93E-09	6.73E-09	6.00E-09	5.02E-09	1.10E-08	114.46	27.91	63.92	2.14	1.28	1.64
									Average	2.16	1.67	1.89

