

Algorithm Version	Single-signal	Indexed	Multi-signal	GPU-based
Network Configuration at Convergence				
Iterations	1,100,000	1,100,000	1,128	1,128
Signals	1,100,000	1,100,000	1,100,110	1,100,110
Discarded Signals	0	0	562,277	562,277
Units	656	649	658	658
Connections	1,974	1,953	1,980	1,980
Time to Convergence				
Total Time	12.3540	5.5690	11.6070	3.8690
Sample	0.0150	0.0480	0.0620	0.1410
Find Winners	8.8600	2.8220	8.5060	0.7650
Update	3.4790	2.6990	3.0390	2.9630
Time per Signal				
Time per Signal	1.1231×10^{-05}	5.0627×10^{-06}	1.0551×10^{-05}	3.5169×10^{-06}
Find Winners	8.0545×10^{-06}	2.5655×10^{-06}	7.7320×10^{-06}	6.9539×10^{-07}