

Execution Times (microseconds)		
	Problem Size (N)	
# Proc (comm_sz)	1024	16384
16	6943.988800	1419359.588623
32	4258.298874	710684.823990
1	287063.33333	71388383

Speedup		
	Problem Size (N)	
# Proc (comm_sz)	1024	16384
16	41.339832	50.296192
32	67.412678	100.450130

Efficiency		
	Problem Size (N)	
# Proc (comm_sz)	1024	16384
16	2.583739	3.143512
32	2.106646	3.139066