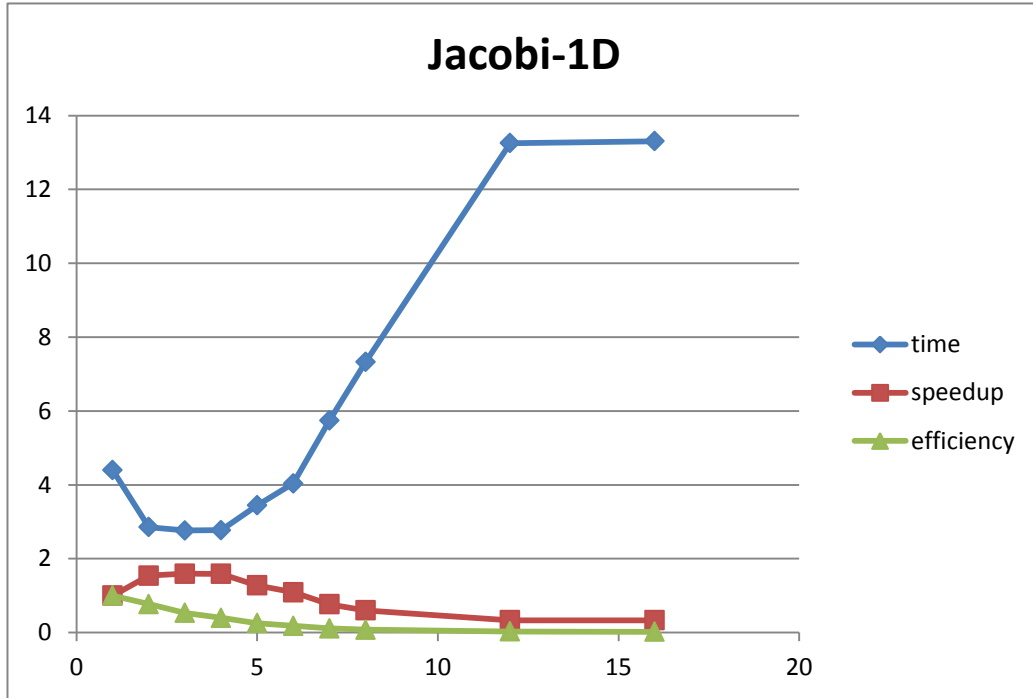


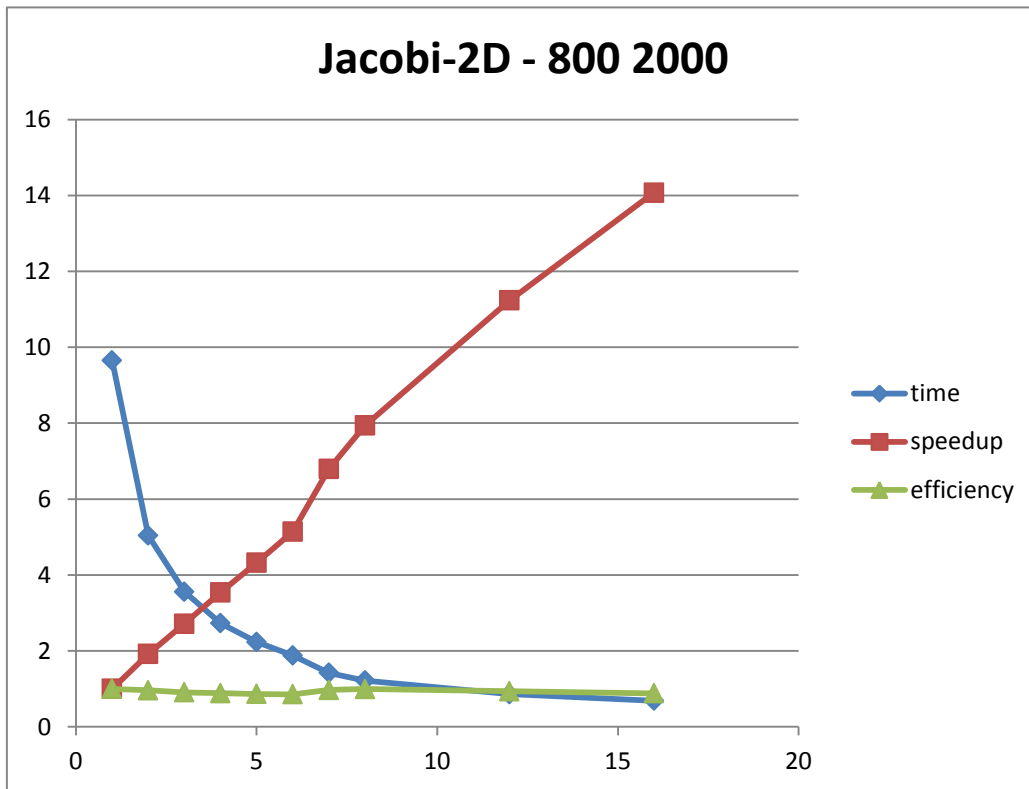
Jacobi-1D - 4000 20000

#cores/threads	time	speedup	efficiency
1	4.398886	1	1
2	2.854723	1.54091518	0.770457589
3	2.763731	1.59164767	0.530549223
4	2.770267	1.58789243	0.396973108
5	3.445057	1.27686886	0.255373772
6	4.035175	1.09013512	0.181689187
7	5.740471	0.76629357	0.10947051
8	7.324781	0.60054847	0.075068558
12	13.253274	0.33190938	0.027659115
16	13.305911	0.33059638	0.020662274



Jacobi-2D - 800 2000

#cores/threads	time	speedup	efficiency
1	9.655675	1	1
2	5.039208	1.91610963	0.958054817
3	3.558396	2.71349085	0.904496951
4	2.726015	3.54204764	0.88551191
5	2.234212	4.32173625	0.864347251
6	1.879123	5.13839435	0.856399058
7	1.421608	6.79207981	0.970297116
8	1.216225	7.93905322	0.992381652
12	0.859527	11.2337076	0.936142301
16	0.686133	14.0725996	0.879537477



Mat-Vec - 15000 10000				
#cores/threads	time	speedup	efficiency	
1	0.412843	1	1	
2	0.216235	1.90923301	0.954616505	
3	0.152095	2.71437588	0.904791961	
4	0.124338	3.32032846	0.830082115	
5	0.112082	3.68340144	0.736680288	
6	0.105828	3.90107533	0.650179222	
7	0.122407	3.37270744	0.481815349	
8	0.120506	3.4259124	0.42823905	
12	0.161337	2.55888606	0.213240505	
16	0.161901	2.5499719	0.159373244	

