

Sheet1

		Polybench	Test-Size	Category	Mem-Value
		2mm	8K		16.1 (4K)
		3mm	4K		17.44
		adi	(100,4K)	Very Good	44.8
*****		atax	40K	Strange	41.9
*****		bicg	40K	Strange	33.1
		cholesky	16K	Good	47.6(8K)
		correlation	4K		13.8
		covariance	4K		18.7
		doitgen	1K		3.71
		durbin	40K	Very Good	32.5
		dynprog	(10K, 1000)		19 (10K,500)
		fdtd-2d	(100,4K)	Very Good	47.04
		fdtd-apml	1K		16.9
		floyd-warshall	4K	Good	46.8
		gemm	4K		15.6
Variance	*	gemver	40K	Good	46.8
Variance	*	gesummv	40K	Good	53.1
		gramschmidt	4K		24.96
		jacobi-1d-imper	(1K,10M)	Good	47.7
		jacobi-2d-imper	(100,4K)	Very Good	47.16
		lu	12K	Very Good	45.97 (8K)
Variance	*	ludcmp	4K		28.08
		mvt	40K	Good	43.18
		reg_detect	(10K, 50K)		3
		seidel-2d	(100,16K)		10.68
*****		symm	4K		36.46
Variance	*	syr2k	4K		23.67
		syrk	4k		16.6
		trisolv	40K		16.86
Variance	*	trmm	4K		30.6
Kernel		Heart Simulation			

5% bound

Time	Energy	EDP	Energy Level
1.05367	0.946412	0.997205932	93.75%
1.05928	0.946301	1.002397723	93.75%
1.05255	0.747043	0.78630011	81.25%
1.08325	0.967406	1.04794255	93.75%
1.07764	0.976148	1.051936131	93.75%
1.040867064	0.848248128	0.882913538	87.50%
1.07267	0.969242	1.039676816	93.75%
1.04008	0.952368	0.990538909	93.75%
1.08138	0.963957	1.042403821	93.75%
1.02573	0.707684	0.725892709	75.00%
1.05586	0.943676	0.996389741	93.75%
1.05474	0.756445	0.797852799	81.25%
1.07482	0.967709	1.040112987	93.75%
1.05563	0.843385	0.890302508	87.50%
1.03753	0.952582	0.988332402	93.75%
1.07313	0.86135	0.924340526	87.50%
1.01245	0.918675	0.930112504	93.75%
1.03788	0.954655	0.990817331	93.75%
1.03814	0.835198	0.867052452	87.50%
1.05309	0.756929	0.797114361	81.25%
1.037896695	0.782804976	0.812470697	81.25%
0.977325	0.908236	0.887641749	93.75%
1.04312	0.853319	0.890114115	87.50%
1.09289	0.970305	1.060436631	93.75%
1.08652	0.966582	1.050210675	93.75%
1.09073	0.986161	1.075635388	93.75%
0.951496	0.855374	0.81388494	93.75%
1.06069	0.952662	1.010479057	93.75%
1.08385	0.964057	1.044893179	93.75%
1.00031	0.92881	0.929097931	93.75%
		0	
		0	