Distribute and Conquer

Data Race Detection with Beanstalk

vices	0.070	0.071	0.072	0.073	0.074	0.277	0.333	0.354	0.408	0.433	0.459	0.464
Different Devices	0.466	0.466	0.450	0.476	0.470	0.470	0.400	0.400	0.403	0.402	0.406	0.400
Differ	0.466	0.466	0.468	0.476	0.478	0.478	0.480	0.480	0.482	0.482	0.486	0.488
Different Devices $ ightarrow$	0.494	0.496	0.507	0.511	0.535	0.537	0.546	0.561	0.565	0.566	0.573	0.573
	100	-		3		- 22	- 123		1	0.00		100
	0.614	0.614	0.641	0.663	0.697	0.727	0.732	0.734	0.777	0.880	0.881	0.914
					-		1	400	7	1000	-	1.00
	1.393	1.462	1.649	1.664	1.680	1.744	1.753	1.784	1.801	1.823	1.843	1.843
	1 076	1.006	1.024	1.045	1 005	1.000	2.052	2.062	2.100	2.102	2.102	2 111
	1.876	1.906	1.934	1.945	1.985	1.989	2.053	2.062	2.100	2.102	2.102	2.111
	2.161	2.183	2.185	2.192	2.231	2.245	2.248	2.298	2.311	2.318	2.335	2.336
	1	- 18		100		7.2	123	***		100		3.34
	2.383	2.443	2.459	2.475	2.486	2.499	2.514	2.553	2.621	2.630	2.633	2.833
		12.00	206		1=3£	200A	10000000 10000000000000000000000000000	22.00	13.50	10880		73200
	2.873	2.909	2.981	3.322	3.449	3.473	3.534	3.717	3.733	3.900	4.177	4.254
	247		E-Weight.	1000		-	2903295	endinadi.	-0-0-	A 1060		green and
	4.288	4.305	4.394	4.441	4.556	4.698	4.721	4.848	4.916	4.943	4.967	5.006
	5.027	5.030	5.045	5.053	5.078	5.102	5.103	5.187	5.221-	5.233	5.245	5.248
	* 1				•				15.		•	
	5.249	5.258	5.270	5.320	5.367	5.368	5.378	5.408	5.487	5:544	5.567	5.585
				i e'a	in air	97.	in stat				13172	
	5.649	5.655	5.697	5.707	5.738	5.811	5.813	5.822	5.856	5.859	5.884	5.903
	•	•		17.7		•			•	***		1.00
	5.942	5.951	5.953	5.956	5.959	5.961	5.974	5.981 •	5.985	6.005	6.015	6.022
	6.030	6.050	6.067	6.002	6.004	6 122	6 122	6.106	6.405	6 5 5 4	6 507	6.612
	6.030	6.058 •	6.062	6.083	6.084	6.123	6.13 2	6:186	6.495	6.554	6.587	6.612
	6.663	6.693	6.941 _	7 .089	7.258 -	7.259	7.333	7.352	7.353 •	7.361 •	7.368	7.370 •
ifferen			,		-	1.00						
Ō	Increasing	Instrument	ation Dens	ity →				•	← Dec	reasing Ins	trumentati	on Density