cpucycles()	i	interval	milliseconds		median		IQR			MIN	MAX		RANGE
1031842	1	1539948	1.539948		1016676		22796.5			1014911	1539948		525037
2571790	2	1180499	1.180499		1.016676		0.0227965			1.014911	1.539948		0.525037
3752289	3	1020836	1.020836										
4773125	4	1015588	1.015588		Standard Dev.		Variance						
5788713	5	1015437	1.015437		26699.66202	0.02669966202		0.000712871952					
6804150	6	1058316	1.058316										
7862466	7	1017555	1.017555										
8880021	8	1015204	1.015204										
9895225	9	1015555	1.015555										
10910780	10	1045029	1.045029										
11955809	11	1016808	1.016808										
12972617	12	1015117	1.015117										
13987734	13	1015403	1.015403										
15003137	14	1039694	1.039694										
16042831	15	1016737	1.016737										
17059568	16	1015094	1.015094										
18074662	17	1015343	1.015343										
19090005	18	1038747	1.038747										
20128752	19	1016853	1.016853										
21145605	20	1015570	1.01557										
22161175	21	1266187	1.266187										
23427362	22	1021813	1.021813										
24449175	23	1015668	1.015668										
25464843	24	1015390	1.01539										
26480233	25	1047839	1.047839										
27528072	26	1016695	1.016695										
28544767	27	1015242	1.015242										
29560009	28	1015408	1.015408										
30575417	29	1039698	1.039698										
31615115	30	1016955	1.016955										
32632070	31	1015255	1.015255										
33647325	32	1015608	1.015608										
34662933	33	1038932	1.038932										
35701865	34	1016585	1.016585										
36718450	35	1015082	1.015082										
37733532	36	1015377	1.015377										
38748909	37	1038236	1.038236										
39787145	38	1016760	1.01676										
40803905	39	1015036	1.015036										
41818941	40	1015398	1.015398										
42834339	41	1087997	1.087997										
43922336	42	1022615	1.022615										
44944951	43	1015972	1.015972										
45960923	44	1014911	1.014911										
46975834	45	1051680	1.05168										
48027514	46	1017314	1.017314										
49044828	47	1015395	1.015395										
50060223	48	1015346	1.015346										

Histogram of number of samples that took milliseconds per interval

milliseconds per interval