run number	serial/parallel	number of threads kernel size	e image size	convolution time notes
avg	parallel	1 91x91	5000x8819	1774.66 linux subsystem, outer for loop, automated
avg	parallel	2 91x91	5000x8819	865.769 linux subsystem, outer for loop, automated
avg	parallel	3 91x91	5000x8819	592.0826667 linux subsystem, outer for loop, automated
avg	parallel	4 91x91	5000x8819	479.847 linux subsystem, outer for loop, automated
avg	parallel	5 91x91	5000x8819	476.5783333 linux subsystem, outer for loop, automated
avg	parallel	6 91x91	5000x8819	469.4803333 linux subsystem, outer for loop, automated
avg	parallel	7 91x91	5000x8819	453.1173333 linux subsystem, outer for loop, automated
avg	parallel	8 91x91	5000x8819	456.7643333 linux subsystem, outer for loop, automated
avg	parallel	9 91x91	5000x8819	452.787 linux subsystem, outer for loop, automated
avg	parallel	10 91x91	5000x8819	452.7863333 linux subsystem, outer for loop, automated
avg	parallel	11 91x91	5000x8819	454.2256667 linux subsystem, outer for loop, automated
avg	parallel	12 91x91	5000x8819	449.4333333 linux subsystem, outer for loop, automated
avg	parallel	13 91x91	5000x8819	447.5923333 linux subsystem, outer for loop, automated
avg	parallel	14 91x91	5000x8819	451.7266667 linux subsystem, outer for loop, automated
avg	parallel	15 91x91	5000x8819	454.553 linux subsystem, outer for loop, automated
avg	parallel	16 91x91	5000x8819	450.3426667 linux subsystem, outer for loop, automated

