Test Duration vs Number of Threads (1 cache line updated during critical section) 8200000 -8000000 -7800000 -7600000 -7400000 -7200000 -7000000 -6800000 -6600000 -6400000 -6200000 -6000000 -5800000 -5600000 -5400000 -5200000 test 5000000 -4800000 --- abql_nosharing_lock 4600000 -4400000 -4200000 -4000000 -3800000 -→ abql_sharing_lock -- mcs_nosharing_lock --- mcs_sharing_lock spin_experimental_lock 3600000 -* spin_lock 3400000 ticket_lock 3200000 -3000000 -2800000 -2600000 -2400000 -2200000 -2000000 -1800000 -1600000 -1400000 -1200000 -1000000 -800000 -600000 -400000 -200000 -10 14 15 23 12 Number of Threads