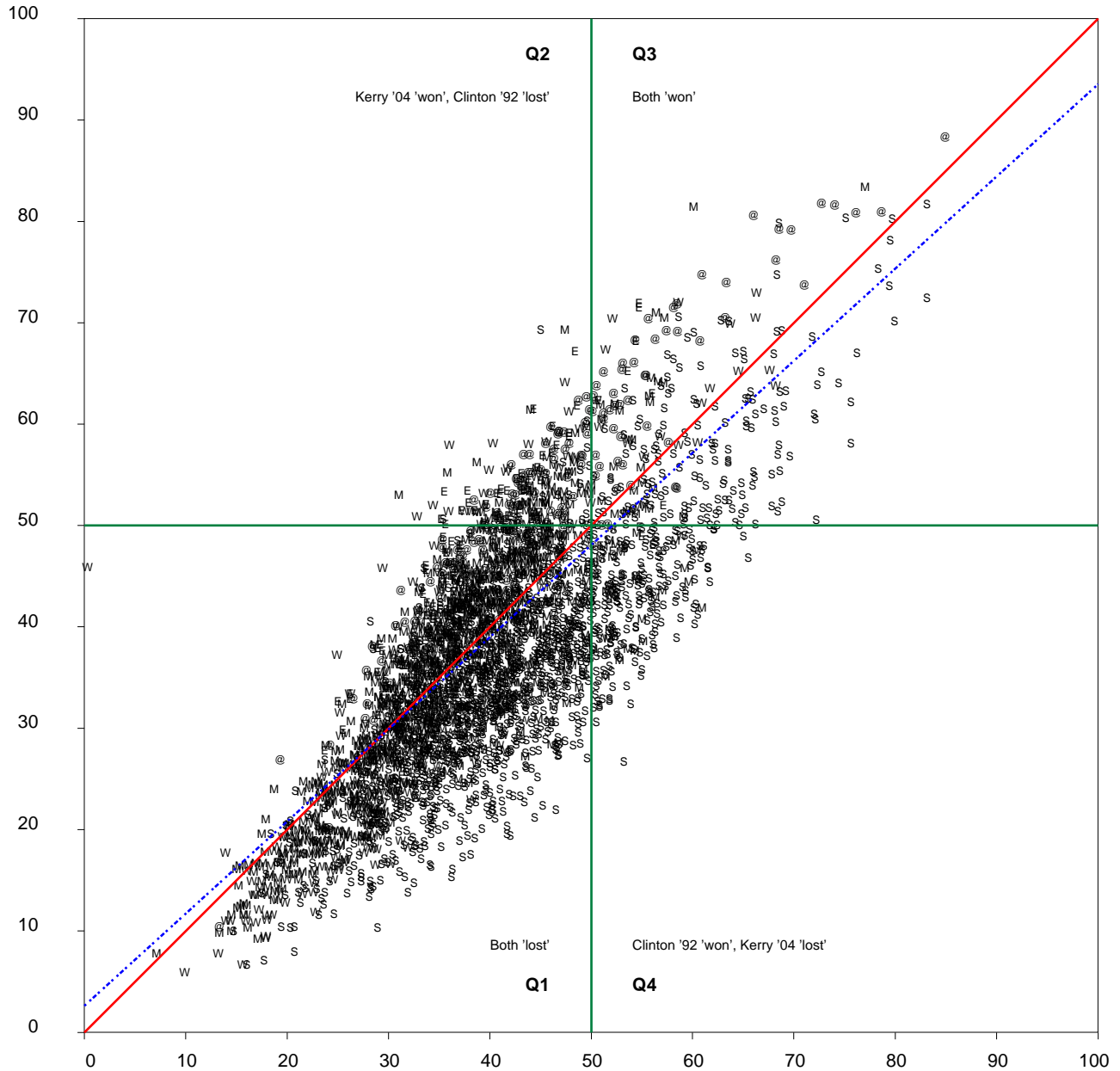


This graph compares Clinton '92 (horizontal X-Axis) to Kerry '04 (vertical Y-Axis.)  
Each symbol represents one COUNTY. The number of cases included in this graph is 3113.  
Units above the diagonal line performed better for Kerry '04 than they did for Clinton '92.  
A letter symbol indicates the Census Region for the unit; '@' indicates areas over 250,000 population.

**Kerry '04**



2004 BUSH V. KERRY WITH 1992 CLINTON V. BUSH V. PEROT

**Clinton '92**

Clinton '92: Average of 39.8, standard deviation of 10.8.

Kerry '04: Average of 38.8, standard deviation of 12.5.

Correlation:  $r = 0.79$ ,  $r^2 = 0.62$ , intercept = 2.6, slope = 0.91.

Count of cases by quadrant: Q1 = 2352; Q2 = 269; Q3 = 279; Q4 = 213. 'Won' by Clinton '92 (Q3 + Q4) = 492; 'Won' by Kerry '04 (Q2 + Q3) = 548.

Tests (%): for Clinton '92= 45, Kerry '04= 44; for Clinton '92= 50, Kerry '04= 48; for Clinton '92= 55, Kerry '04= 53.

Tests (%): for Kerry '04= 45, Clinton '92= 47; for Kerry '04= 50, Clinton '92= 52; for Kerry '04= 55, Clinton '92= 58.

Dotted line is the so-called 'line-of-best-fit' line.  $Kerry '04 = (Clinton '92 * Slope) + Intercept$ .  $Clinton '92 = (Kerry '04 - Intercept) / Slope$ .

Solid diagonal line represents a proportional 1 to 1 ratio. Units on this line behaved similarly in both elections for this variable.

The number of case above the diagonal line is 1,355 ( 43.5% ).

A STRONG positive relationships exists between Kerry 2004 & Clinton 1992: the HIGHER the '92 Clinton%, the HIGHER the '04 Kerry%.