

Figure 1 displays a 3x3 grid of 3x3 subgrids, each representing a different spin configuration. The subgrids are labeled (a) through (i) in the top right corner. Each subgrid consists of a central square and eight surrounding squares. Arrows indicate the spin direction (up, down, left, right) for each square. The configurations are as follows:

- (a) Central: up; Surrounding: up, down, up, down, up, down, up, down.
- (b) Central: up; Surrounding: down, down, up, up, down, down, up, up.
- (c) Central: down; Surrounding: down, up, down, up, down, up, down, up.
- (d) Central: down; Surrounding: up, down, up, down, up, down, up, down.
- (e) Central: up; Surrounding: down, up, down, up, down, up, down, up.
- (f) Central: down; Surrounding: up, up, down, down, up, up, down, down.
- (g) Central: up; Surrounding: up, up, down, down, up, up, down, down.
- (h) Central: down; Surrounding: up, down, up, down, up, down, up, down.
- (i) Central: up; Surrounding: up, down, up, down, up, down, up, down.