One milliradian (the center-to-center distance between mil-dots) is equal to 3.6 inches at 100 yards. The distance from the center of the target to the edges of the large square is 3.6 inches in all four directions. The points of the diamonds are spaced at $\frac{1}{4}$, $\frac{1}{2}$, and $\frac{3}{4}$ milliradian intervals, assuming the target is at 100 yards. At 50 yards, the diamond points are at $\frac{1}{2}$, 1, and $1\frac{1}{2}$ milliradian intervals, with the target edge at 2 milliradians. The grid is at $\frac{1}{2}$" intervals.

**Shooter Notes:**