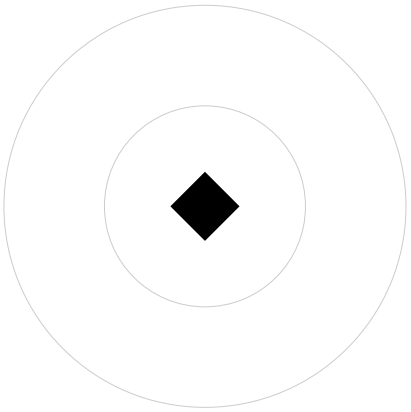
GROUP ANALYSIS

Four bulls with data blocks. The 1 inch bar on every sheet is the scale reference for photo measurement.

RECORD YOUR ACTUAL MEASURED DISTANCE

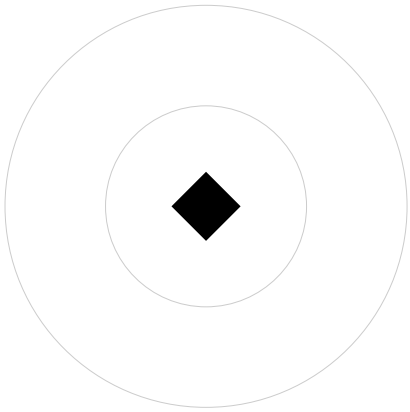
PRINT AT 100% / ACTUAL SIZE — turn OFF "Fit to Page" and "Shrink oversized pages"

GROUP 1



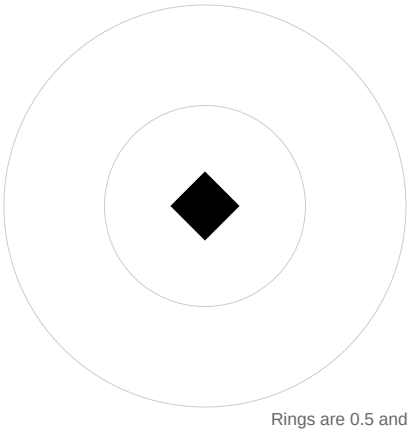
ES _____ MR _____ n ____

GROUP 2



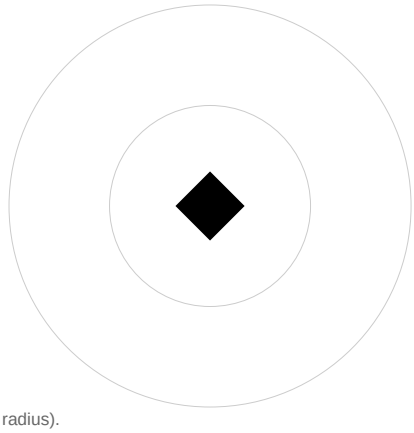
ES _____ MR _____ n ____

GROUP 3



ES _____ MR _____ n ____

GROUP 4



ES _____ MR _____ n ____

Rings are 0.5 and 1.0 MOA at 100 yd (0.52 in and 1.05 in radius).

CONVERSIONS

MOA = inches ÷ (1.047 × yards/100) MIL = inches ÷ (3.600 × yards/100)

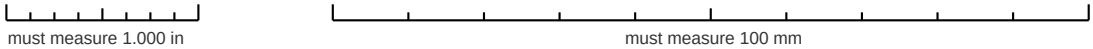
RING VALUES (rings are 0.5 MOA apart at 100 yd)

100 yd: 1 MOA = 1.05 in · 1 mil = 3.60 in
200 yd: 1 MOA = 2.09 in · 1 mil = 7.20 in
300 yd: 1 MOA = 3.14 in · 1 mil = 10.80 in

Centre-to-centre = outside-to-outside - one bullet diameter:

.224 = 0.224" .243 = 0.243" .264 = 0.264" .284 = 0.284" .308 = 0.308" .338 = 0.338"

Mean radius uses information from every shot; extreme spread uses only two. Prefer MR when comparing loads.



must measure 1.000 in must measure 100 mm

Photograph the whole sheet including the calibration bar — the app scales off it.