## SIGHTRON

One Mil (MRAD) is equal to ( 3.6 inches) or 3.437 MOA at 100 yards.
Mil based reticles allow you to range targets to determine distance. To determine the range of your target divide the height or width of the target in Meters $\mathrm{x}(1000)$ divided by the Mils on the reticle.


Illuminated MH-4

Example: $\qquad$ Target in Mils

$\frac{2 \text { Meters x } 1000}{2 \text { Mils }}=\mathbf{1 0 0 0}$ Meters

About First Focal Plane Reticles
In First Focal Plane scopes the Reticle Subtension remains the same throughout all magnifications. First Focal Plane reticles change in size to maintain a consistant subtension to the field of view.
First Focal Plane reticles can be used for ballistic holdover by matching the bullet drop of the load being used by the subtension on the reticle.

## Resetting your Tactical Knobs to Zero / Resetting your Zero stop

See on reverse Side.
*Data Valid for S-TAC4-20x50FFPZSIRMH Only
Dimension A Left to right windage bars in Mils
Dimension B
Dimension C
Dimension D
Dimension E
Dimension F
Dimension G
Dimension H
Dimension

Width of wide bracket bars in Mils
Height and width of 1 Mil bars windage and elevation Height and width of .5 Mil bars windage and elevation Diameter of line thickness
Diameter of W/E centerline in Mil
Mils above center line
Spacing of bars between Mils
Distance of spacing Mils

All values in Mils at 100 meters.
All Magnification

| 10 |
| :---: |
| 0.5 |
| 0.5 |
| 0.25 |
| 0.035 |
| 0.125 |
| 5 |
| 0.5 |
| 1 |

