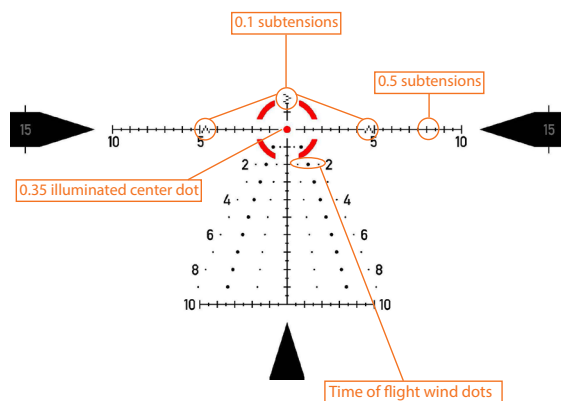
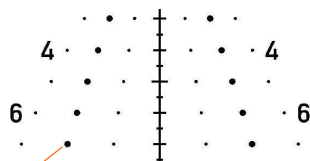


# TREMOR7™

## FIELD GUIDE



### TIME OF FLIGHT (ToF) WIND DOTS



Three wind dots - second dot is enlarged for rapid identification

### DETERMINING WIND DOT VALUE

Use the **FREE Horus Ballistics App** to automatically calculate wind dot values.

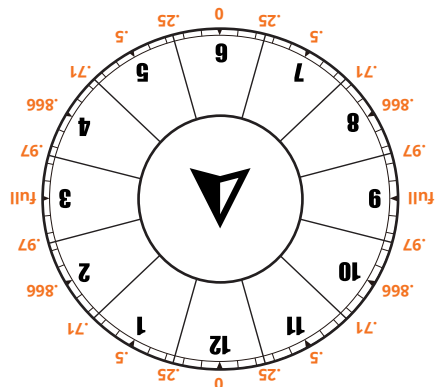
To calculate wind dot value using a ballistic calculator, follow these steps. Please note that values will change with ballistic and atmospheric changes.

- Use the 4th mil line and 2nd wind dot along it, to calibrate the reticle to your specific ballistics.
- Turn off spin drift in your ballistic engine, manipulate target range until 4 mils is your elevation solution.
- Using this elevation solution, manipulate the full wind value until your windage solution is as close to .95 mil (sub-tension of 2nd wind dot on 4th mil line) as possible. This is the 2nd wind dot value.
- Divide the 2nd wind dot value by two, use this new wind value for all ToF wind dots.

#### Example

620 yds = 4 Mil elevation hold  
0.95 mil wind hold = 8 mph wind value (2nd dot, 4th mil line)  
 $8 / 2 = 4$  mph wind dot value

### WIND VALUES



Use the chart for approximate wind values. Take measured full value and multiply it by factor (orange outer ring) to get correct wind value.

### KEY FEATURES

- The TREMOR7™ provides the patented TREMOR reticle.
- Features optimized for use in LPVOS.
- The primary horizontal and vertical stadials have .5 mil subdivisions.
- Milliradian (MRAD)-based reticle designed for rapid engagement of multiple targets at varying distances.
- Time of Flight (ToF) Wind Dots allow for fast and accurate wind holds. Wind Dots provide the ability to perfectly calibrate for ballistics of your choice.
- Refined "Chevron" mil markers throughout the reticle sub-tended to 0.1 milliradians to provide precise target estimation. Vertical Chevrons are ideal for milling target height and the horizontal Chevrons are ideal for milling target width.
- The TREMOR7™ can be used in tandem with any TREMOR series reticle.
- Daylight visible illumination available on illuminated models. Illumination provides daylight visibility at 1x magnification.

### REFINED MILLING CHEVRONS

The refined milling chevrons incorporate a number of precision ranging features calibrated in mil-radians.

| Target Size | 1.0 | 0.9  | 0.8  | 0.7  | 0.6  | 0.5  |
|-------------|-----|------|------|------|------|------|
| 6"          | 152 | 169  | 191  | 218  | 254  | 305  |
| 12"         | 305 | 339  | 381  | 435  | 508  | 610  |
| 16"         | 406 | 452  | 508  | 581  | 677  | 813  |
| 18"         | 457 | 508  | 572  | 653  | 762  | 914  |
| 20"         | 508 | 564  | 635  | 726  | 847  | 1016 |
| 24"         | 610 | 677  | 762  | 871  | 1016 | 1219 |
| 30"         | 762 | 847  | 953  | 1089 | 1270 | 1524 |
| 36"         | 914 | 1016 | 1143 | 1306 | 1524 | 1829 |

Distance in Meters



DOWNLOAD THE  
HORUS BALLISTICS APP



LEARN MORE ABOUT  
HORUS RETICLES



**Horus Vision**  
(866) 568-2926  
[www.HorusVision.com](http://www.HorusVision.com)  
[info@horusvision.com](mailto:info@horusvision.com)

This field guide provides summary information only for the Tremor7™. All trademarks, graphics and designs herein are the property of Horus Vision. Product specifications are subject to change without notice. Products may differ in appearance from those shown here; Horus Vision is not responsible for errors.