

Oehler 89



Test File Name: 300prc250box.xls
Location:
Operator:
Test Date: 02/20/2022 12:20
Temperture: 59 °F
Station Pressure: 23.74 in Hg
Humidity: 6 %
Wind Speed: 0 mph
Wind Direction: 10:00 o'clock
Drag Function: G7

Gun Unit -----
Serial Num: S89-0053
Signal Level: 80
ScrA to ScrC: 8.984 feet

Target Unit -----
Serial Num: S89-0054
Type: Impact Target
Size: 1.0 feet
Signal Level: 80
Range: 596.6 yards

Edit Status: Original
Test Folder: C:\dropbox\Oehler\TestFiles\
Report Folder: C:\dropbox\Oehler\ReportExport\
Excel Folder: C:\dropbox\Oehler\DataExport\
Test Note: Default Test Setup

| Round Number | Gun Unit | | Impact Target 595.1 Y | |
|--------------|----------|---------|-----------------------|--------|
| | VelAC | Prf Vel | T.O.F. | B.C. |
| 1 | 2691 | -2.4 | 0.72888 | 0.4495 |
| 2 | 2690 | -3.2 | 0.73227 | 0.4305 |
| 3 | 2703 | -4.9 | 0.72875 | 0.4295 |
| 4 | 2698 | -3.2 | 0.72994 | 0.4307 |
| 5 | 2709 | -3.3 | 0.72716 | 0.4282 |
| 6 | 2703 | -3.2 | 0.72918 | 0.4272 |
| 7 | 2700 | -4.9 | 0.72991 | 0.4282 |
| 8 | 2694 | -4.0 | 0.73162 | 0.4277 |
| 9 | 2691 | -4.0 | 0.73237 | 0.4287 |
| 10 | --- | --- | --- | --- |

----- SUMMARY -----

| | Gun Unit | | Impact Target 595.1 Y | |
|-------------------|----------|---------|-----------------------|--------|
| | VelAC | Prf Vel | T.O.F. | B.C. |
| Avg: 2697 | 2697 | -3.7 | 0.73001 | 0.4311 |
| SD: 6 | 6 | 0.7 | 0.00172 | 0.0026 |
| High: 2709 | 2709 | -2.4 | 0.73237 | 0.4495 |
| Low: 2690 | 2690 | -4.9 | 0.72716 | 0.4272 |
| ES: 19 | 19 | 2.5 | 0.00521 | 0.0223 |