



TACTICAL

INNOVATION OF EVOLUTION

All decibel readings were metered using a Larson Davis 800B at 1 meter to the left of the muzzle and 1.5 meters off the ground.

Latitude 36.715378
 Longitude -88.604132
 Elevation +138m
 Humidity 41%
 Pressure 29.9

Ranger 11B—9mm

Sig Sauer P226
 Federal 147 Gr FMJ

| Dry | Slide | Wet |
|--------------|----------------|--------------|
| 126.4 | 102.4 | 119.8 |
| 116.6 | - | 113.8 |
| 117.5 | - | 117.8 |
| 114.6 | - | 115.0 |
| 119.6 | - | 116.1 |
| 116.8 | - | 114.9 |
| 116.8 | - | 117.9 |
| 117.6 | - | 117.8 |
| 115.9 | - | 116.6 |
| 118.8 | - | 115.1 |
| 118.1 | Avg. dB | 116.5 |

Ranger 11B—9mm

Walther P22
 American Eagle 45 Grain

| Dry | Slide | Wet |
|--------------|----------------|------------|
| 115.4 | 96.9 | - |
| 112.4 | - | - |
| 110.5 | - | - |
| 112.0 | - | - |
| 111.6 | - | - |
| 113.1 | - | - |
| 113.9 | - | - |
| 112.6 | - | - |
| 112.5 | - | - |
| 113.3 | - | - |
| 112.7 | Avg. dB | 0.0 |

Ranger 11B—9mm

Remington 700—300 Blk
 Remington UMC 220 Gr

| Dry | Slide | Wet |
|--------------|----------------|------------|
| 122.6 | - | - |
| 124.6 | - | - |
| 122.6 | - | - |
| 122.8 | - | - |
| 123.2 | Avg. dB | 0.0 |

Ranger 11B—45acp

Remington 1911
 Federal 230 Gr FMJ

| Dry | Slide | Wet |
|--------------|----------------|--------------|
| 132.8 | 102.5 | 117.5 |
| 131.5 | - | 115.5 |
| 131.8 | - | 116.9 |
| 132.5 | - | 118.6 |
| 133.0 | - | 117.5 |
| 132.0 | - | 118.6 |
| 131.4 | - | 123.3 |
| 130.8 | - | 123.8 |
| 132.0 | Avg. dB | 119.0 |

Ranger 11B—45acp

Sig Sauer p226
 Federal 147 Gr FMJ

| Dry | Slide | Wet |
|--------------|----------------|------------|
| 131.1 | 102.4 | - |
| 125.5 | - | - |
| 125.6 | - | - |
| 123.8 | - | - |
| 126.1 | - | - |
| 125.5 | - | - |
| 123.6 | - | - |
| 125.5 | - | - |
| 124.9 | - | - |
| 126.4 | - | - |
| 125.8 | Avg. dB | 0.0 |

Ranger 11B—45acp

Walther P22
 American Eagle 45 Grain

| Dry | Slide | Wet |
|--------------|----------------|------------|
| 122.8 | 96.9 | - |
| 119.6 | - | - |
| 120.3 | - | - |
| 120.5 | - | - |
| 119.6 | - | - |
| 120.0 | - | - |
| 120.3 | - | - |
| 120.9 | - | - |
| 119.9 | - | - |
| 119.9 | - | - |
| 120.4 | Avg. dB | 0.0 |

Ranger 11B—45acp

Remington 700—300 Blk
 Remington UMC 220 Gr

| Dry | Slide | Wet |
|--------------|----------------|------------|
| 131.0 | - | - |
| 132.1 | - | - |
| 132.8 | - | - |
| 131.0 | - | - |
| 131.7 | Avg. dB | 0.0 |

