

| Weapon | Firing mode | Time | SPL, dB(A) | Distance, m | Distance Attenuation, dB(A) | Reveberation, dB(A) | SWL, dB(A) |
|---------|-------------|----------|------------|-------------|-----------------------------|---------------------|------------|
| 9mm MP5 | Single | 13:12:22 | 91.4 | 6 | 23.6 | 0.0 | 115.0 |
| | | 13:12:23 | 91.6 | 6 | 23.6 | 0.0 | 115.2 |
| | | 13:12:23 | 91.8 | 6 | 23.6 | 0.0 | 115.4 |
| | | 13:12:24 | 92.6 | 6 | 23.6 | 0.0 | 116.2 |
| | | 13:12:25 | 91.7 | 6 | 23.6 | 0.0 | 115.3 |
| | | 13:12:39 | 94.6 | 6 | 23.6 | 0.0 | 118.2 |
| | | 13:12:40 | 95.8 | 6 | 23.6 | 0.0 | 119.4 |
| | | 13:12:40 | 95.7 | 6 | 23.6 | 0.0 | 119.3 |
| | | 13:12:41 | 95.9 | 6 | 23.6 | 0.0 | 119.5 |
| | | | | | | Average: | 117.4 |

Note: Noise measurement was carried out in free-field, no reveberation is assumed.

| Weapon | Firing mode | Time | SPL, dB(A) | Distance, m | Distance Attenuation, dB(A) | Reveberation, dB(A) | SWL, dB(A) |
|--------|-------------|----------|------------|-------------|-----------------------------|---------------------|------------|
| AR 15 | Single | 13:09:10 | 95.7 | 6 | 23.6 | 0.0 | 119.3 |
| | | 13:09:11 | 96.7 | 6 | 23.6 | 0.0 | 120.3 |
| | | 13:09:13 | 96.8 | 6 | 23.6 | 0.0 | 120.4 |
| | | 13:09:16 | 97.4 | 6 | 23.6 | 0.0 | 121.0 |
| | | 13:09:43 | 96.9 | 6 | 23.6 | 0.0 | 120.5 |
| | | 13:09:45 | 98.8 | 6 | 23.6 | 0.0 | 122.4 |
| | | 13:09:48 | 95.8 | 6 | 23.6 | 0.0 | 119.4 |
| | | | | | | Average: | 120.5 |

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|--------|-------------|----------|------------|-------------|-----------------------------|---------------------|------------|
| Glock | Single | 13:15:00 | 97.1 | 6 | 23.6 | 0.0 | 120.7 |
| | | 13:15:01 | 97.0 | 6 | 23.6 | 0.0 | 120.6 |
| | | 13:15:02 | 97.6 | 6 | 23.6 | 0.0 | 121.2 |
| | | 13:15:03 | 96.4 | 6 | 23.6 | 0.0 | 120.0 |
| | | | | | | Average: | 120.6 |

Note: Noise measurement was carried out in free-field, no reveberation is assumed.

| Weapon | Firing mode | Time | SPL, dB(A) | Distance, m | Distance Attenuation, dB(A) | Reveberation, dB(A) | SWL, dB(A) |
|---------------|-------------|----------|------------|-------------|-----------------------------|---------------------|------------|
| 7.62mm Sniper | Single | 13:06:05 | 93.7 | 6 | 23.6 | 0.0 | 117.3 |
| | | 13:06:26 | 92.4 | 6 | 23.6 | 0.0 | 116.0 |
| | | 13:06:30 | 93.1 | 6 | 23.6 | 0.0 | 116.7 |
| | | | | | | Average: | 116.7 |

Note: Noise measurement was carried out in free-field, no reveberation is assumed.

| Weapon | Firing mode | Time | SPL, dB(A) | Distance, m | Distance Attenuation, dB(A) | Reveberation, dB(A) | SWL, dB(A) |
|----------|-------------|----------|------------|-------------|-----------------------------|---------------------|------------|
| Revolver | Single | 13:15:54 | 98.3 | 6 | 23.6 | 0.0 | 121.9 |
| | | 13:15:55 | 99.2 | 6 | 23.6 | 0.0 | 122.8 |
| | | 13:15:56 | 99.3 | 6 | 23.6 | 0.0 | 122.9 |
| | | 13:15:57 | 99.5 | 6 | 23.6 | 0.0 | 123.1 |
| | | 13:15:58 | 98.7 | 6 | 23.6 | 0.0 | 122.3 |
| | | 13:15:59 | 98.1 | 6 | 23.6 | 0.0 | 121.7 |
| | | | | | | Average: | 122.4 |

Note: Noise measurement was carried out in free-field, no reveberation is assumed.

| Weapon | Firing mode | Time | SPL, dB(A) | Distance, m | Distance Attenuation, dB(A) | Reveberation, dB(A) | SWL, dB(A) |
|---------|-------------|----------|------------|-------------|-----------------------------|---------------------|------------|
| Shotgun | Single | 12:25:30 | 110.4 | 2 | 14.0 | -3 | 121.4 |
| | | 12:27:50 | 110.8 | 2 | 14.0 | -3 | 121.8 |
| | | 12:28:06 | 111.1 | 2 | 14.0 | -3 | 122.1 |
| | | 12:29:36 | 110.7 | 2 | 14.0 | -3 | 121.7 |
| | | 12:30:30 | 110.7 | 2 | 14.0 | -3 | 121.7 |
| | | 12:32:06 | 110.2 | 2 | 14.0 | -3 | 121.2 |
| | | 12:33:10 | 109.8 | 2 | 14.0 | -3 | 120.8 |
| | | 12:34:35 | 106.3 | 2 | 14.0 | -3 | 117.3 |
| | | 12:34:55 | 111.0 | 2 | 14.0 | -3 | 122.0 |
| | | 12:36:19 | 109.8 | 2 | 14.0 | -3 | 120.8 |
| | | 12:36:35 | 109.8 | 2 | 14.0 | -3 | 120.8 |
| | | 12:37:33 | 110.5 | 2 | 14.0 | -3 | 121.5 |
| | | 12:37:45 | 110.7 | 2 | 14.0 | -3 | 121.7 |
| | | | | | | Average: | 121.3 |

Note: Noise measurement was carried out under a shed, a reveberation of -3dB(A) is assumed.