TEST PANEL

Manufacturer: CATI ARMOR, LLC.
Size: 10x12 in.
Thicknesses: NA
Avg. Thick.: NA
Description: PROPRIETARY

Sample No.: 3
Weight: 8.90 lbs.
Hardness: NA
Plyes/Laminates: N/A
Date Rec'd.: 4/26/18
Via:
Returned:

SET-UP

Shot Spacing: NIJ-STD-0101.06 LEVEL III
Witness Panel: 0 deg.
Backing Material: 5.5" CLAY/PLYWOOD
Conditioning: AMBIENT

Primary Vel. Screens: 39.5 ft., 44.5 ft.
Primary Vel. Location: 42.0 ft. From Muzzle
Residual Vel. Screens: NA
Residual Vel. Location: NA
Range to Target: 50.3 ft.
Target to Wit.: 0.0 in.

AMMUNITION

(1) 7.62mm Ball, M80 SJLC, 147 gr.
(2):
(3):
(4):

Lot No.: HPW- M80SJ-01
Lot No.:
Lot No.:
Lot No.:

APPLICABLE STANDARDS OR PROCEDURES

(1) NIJ-STD-0101.06 LEVEL III (MODIFIED)
(2) PRE TEST CLAY DROPS: 19mm, 18mm, 18mm, 18mm, 17mm
(3) RE TEST CLAY TEMP: 102.9° F

<table>
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<tr>
<th>Shot No.</th>
<th>Ammo.</th>
<th>Time 1 (usec)</th>
<th>Velocity 1 (ft/s)</th>
<th>Time 2 (usec)</th>
<th>Velocity 2 (ft/s)</th>
<th>Avg. Vel. (ft/s)</th>
<th>Penetration</th>
<th>Footnotes</th>
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<td>1</td>
<td>1790</td>
<td>2793</td>
<td>1790</td>
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</table>

REMARKS:

FOOTNOTES:

Temp.: 68 F
BP: 30.20 in. Hg
RH: 33%
Barrel No./Gun: 308/R1
Gunner: STREETT
Recorder: CHES