TEST PANEL

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

Sample No.: 4
Weight: 7.97 lbs.
Hardness: NA
Plyes/Laminates: N/A

Date Rec’d.: 4/26/18
Via:
Returned:

SET-UP

Shot Spacing: NIJ-STD-0101.07, RF2
Witness Panel:
Obliquity: 0 deg.
Backing Material: 5.5” CLAY/PLYWOOD
Conditioning: AMBIENT

Primary Vel. Screens: 36.5 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.

Range No.: 1
Temp.: 68 F
BP: 30.20 in. Hg
RH: 33%
Barrel No./Gun: 223/R1
Gunner: STREETT
Recorder: CHES

AMMUNITION

(1): 5.56mm Ball, M193, 55 gr.
(2): 
(3): 
(4): 

Lot No.: HPW- 0078

APPLICABLE STANDARDS OR PROCEDURES

(1): NIJ-STD-0101.07 DRAFT, RF2 (MODIFIED)
(2): PRE TEST CLAY DROPS: 20mm, 19mm, 19mm, 20mm, 20mm
(3): RE TEST CLAY TEMP: 103.2° F

<table>
<thead>
<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>1547</td>
<td>3232</td>
<td>1538</td>
<td>3251</td>
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REMARKS:

FOOTNOTES:

Filename: 000008261 (4) 5357 CATI ARMOR, LLC. (Rev)