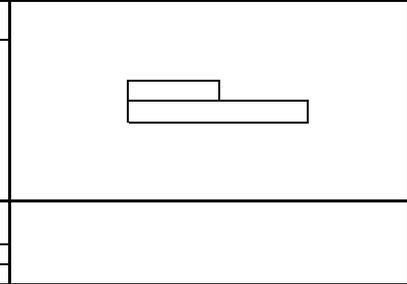


BALLISTIC TEST REPORT

DATE: 03/03/2026

REPORT NO.: 266182

CUSTOMER: FMS		Lot No.: 6910	
Test Type : P-BFS			
PANEL TYPE PE Plate		TEST STD. NIJ STD. 0101.06 III+ (special)	
Weight [kg] 1.399 Size [cm] 300X250		Distance 15 [m]	
Shape Single-Curve Thick [mm]: 20		TEMP. 20 [C°]	
		Relative Humidity 51 [%]	
Remarks:			



TEST REPORT

Clay Calib. [mm]	1	2	3	4	5	AVG.
	20.5	20.1	20.2	20.3	20.2	20.26

Test No.	Barrel Diameter [mm]	Round		Bullet		Velocity [m/s]	Velocity [ft/s]	Back Face Signature [mm]	Stop / Penetrate	Shot Angle	Remarks
		Type	Lot	Type	Weight [grain]						
1	5.56X45	M-16	TZ 24-03	M193	55	992.12	3,255	28.6	STOP	0	
2	5.56X45	M-16	TZ 24-03	M193	55	990.90	3,251	27.7	STOP	0	
3	5.56X45	M-16	TZ 24-03	M193	55	989.99	3,248		STOP	0	
4	5.56X45	M-16	TZ 24-03	M193	55	994.26	3,262		STOP	0	
5	5.56X45	M-16	TZ 24-03	M193	55	990.60	3,250		STOP	0	
6	5.56X45	M-16	TZ 24-03	M193	55	993.34	3,259		STOP	0	

Test Result Summary:

Met the Backface requirements of NIJ 0101.06
There were no complete penetrations of the sample.

Approved by: **Yaniv Montakyo**
VP R&D

Gunner: **Ernesto**

Head of Ballistic Laboratory