
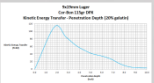

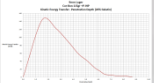


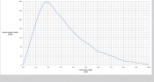


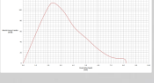

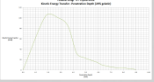


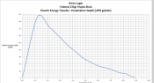



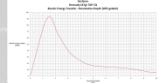
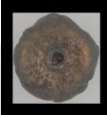

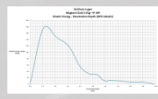
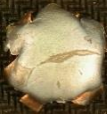

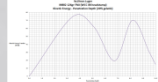

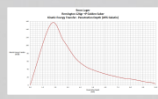
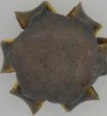

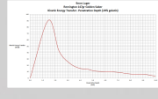
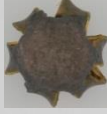

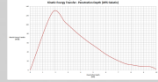


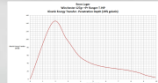




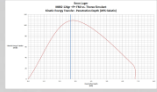

20-Percent Ballistic Gelatin

Cartridge	Impact Velocity (ft/sec)	Maximum Penetration Depth (inch)	Expansion (inch ²)	Bullet Weight (grain)	Barrel Length (inch)	Distance Muzzle To Gelatin (feet)	Sample Size	Slow Motion Video	Kinetic Energy Plot	Bullet
Bare										
Cor-Bon 115gr +P DPX DPX09115	1218	10.0 +	0.223	115	4.9	10	(1)			
Cor-Bon 115gr +P JHP SD09115	1373	8.7	0.243	73.9	4.9	10	(1)			
Cor-Bon 100gr +P Pow'R Ball PB09100	1464	10.0	0.258	99.6	4.9	10	(1)			
Federal 105gr EFMJ	1213	8.3	0.309	103.8	4.9	10	(1)			
Federal 124gr +P+ Hydra-Shok	1201	9.0	0.350	122.3	4.9	10	(1)			
Federal 135gr Hydra-Shok	1029	8.9	0.320	134.1	4.9	10	(1)			
Hornady 124gr XTP	1110	9.9	0.246	124.1	4.9	10	(1)			

20-Percent Ballistic Gelatin

Cartridge	Impact Velocity (ft/sec)	Maximum Penetration Depth (inch)	Expansion (inch ²)	Bullet Weight (grain)	Barrel Length (inch)	Distance Muzzle To Gelatin (feet)	Sample Size	Slow Motion Video	Kinetic Energy Plot	Bullet
Bare										
Hornady 147gr TAP CQ	952	10.0 +	0.215	144.3	4.9	10	(1)			
Magtech Gold 115gr +P JHP	1240	9.9	0.233	100.7	4.0	10	(1)			
M882 124gr +P+ FMJ	1235	10.0 +	0.099	124	4.0	10	(1)			
Remington 124gr +P Golden Saber GS9MMD	1212	10.0	0.289	123.5	4.0	10	(1)			
Remington 147gr Golden Saber 29422	991	10.0 +	0.300	146.4	4.0	10	(1)			
Speer 124gr +P Gold Dot 23617	1239	10.0	0.372	123.6	4.9	10	(1)			
Winchester 127gr +P+ Ranger-T RA9TA	1257	10.0 +	0.283	117.1	4.9	10	(1)			

20-Percent Ballistic Gelatin

Cartridge	Impact Velocity (ft/sec)	Maximum Penetration Depth (inch)	Expansion (inch ²)	Bullet Weight (grain)	Barrel Length (inch)	Distance Muzzle To Gelatin (feet)	Sample Size	Slow Motion Video	Kinetic Energy Plot	Bullet
Simulated Shotlines (Thorax)										
M882 124gr +P+ FMJ	1160	Skin Muscle Bone Muscle Lung Heart	0.099	124	4.0	10	(3)			
Speer 124gr +P Gold Dot 23617	1234	Skin Muscle Bone Muscle Lung Heart	0.218	124	4.0	10	(3)	