

Sight Height: 6.0 (cm)	Zero Range: 100 (m)	Barrel Twist: 1:8.0"; Right	Elevation Correction Factor	Wind Correction Factor: 1.0			
Bullet Diameter: 0.264 (in)	Bullet Weight: 147.0 (gr)	Bullet Length: 3.66 (cm)	Muzzle Velocity: 804.5 (mp	Atmosphere Std: ICAO	Drag Model: G7		
Altitude: 112.0 (m)	Temp: 19.5 (C)	Relative Humidity: 75.8%	Pressure: 1025.42 (hPa)	Wind Speed: 1.8 (mps)	Wind Angle: 9.0 (clock)		
Target Angle: 0.0 (deg)	Coriolis Effect: N/A	6.5CM 147 ELD					
Range (m)	Path (cm)	Path (mils)	Drift (cm)	Drift (mils)	Velocity (mps)	Energy (joules)	TOF (s)
1200	-1953.51	U16.2	203.45	L1.7	323.42	498.26	2.394
1100	-1510.54	U13.7	162.56	L1.5	344.21	564.29	2.093
1000	-1149.35	U11.4	127.51	L1.3	376.79	676.28	1.817
900	-854.2	U9.4	97.79	L1.1	412.61	810.91	1.561
800	-620.27	U7.7	73.66	L0.9	449.79	963.72	1.33
700	-434.34	U6.1	53.85	L0.8	488.56	1136.99	1.118
600	-287.78	U4.7	37.85	L0.6	529.13	1333.72	0.92
500	-177.8	U3.5	25.15	L0.5	570.8	1551.87	738
400	-97.28	U2.4	15.24	L0.4	614.23	1797.0	569
300	-43.43	U1.4	8.13	L0.3	659.04	2068.84	412
200	-12.19	U0.6	3.3	L0.2	705.49	2370.78	266
100	-0.51	0	0.76	L0.1	754.32	2710.28	128
0	-6.1	0.0	0.0	0	804.49	3082.99	0.0