

# LONG RANGE

Ballistics Calculator powered by  G7  
GSEVEN.COM

<b>Frank - Berger VLD 210</b>		<b>FN Area</b>	
<b>BC:</b>	<b>0.323</b>	<b>Zero range:</b>	<b>200</b>
<b>Muzzle Velocity:</b>	<b>2833</b>	<b>Zero Height:</b>	<b>0</b>
<b>Bullet Weight:</b>	<b>210</b>	<b>Sight Height:</b>	<b>1.75</b>
<b>Wind Speed:</b>	<b>10</b>	<b>Click Value:</b>	<b>1/3 MOA</b>
<b>Wind Direction:</b>	<b>3 OClock</b>	<b>Incline:</b>	<b>0</b>
		<b>Altitude:</b>	<b>1100</b>
		<b>Temperature:</b>	<b>70</b>
		<b>Pressure:</b>	<b>28</b>
		<b>Humidity:</b>	<b>50</b>

## Range Data

Velocity	_____	Humidity	_____
Altitude	_____	Far Target Range	_____
Temp.	_____	Adjustment	_____
Pressure	_____	Circle One: Inches MOA mRAD Click	

Range	Drop	Wind	Lead	TOF	Velocity	Energy
Yards	1 moa	1 moa	1 inch	Seconds	fps	ft-lbs
0	0.0	0.0 R	0.0 R	0.000	2833	3742
100	1.4	0.4 R	0.0 R	0.108	2700	3398
200	0.0	0.9 R	0.0 R	0.222	2570	3079
300	-2.2	1.4 R	0.0 R	0.342	2443	2783
400	-4.6	1.9 R	0.0 R	0.468	2321	2510
500	-7.3	2.4 R	0.0 R	0.601	2201	2259
600	-10.3	2.9 R	0.0 R	0.741	2086	2029
700	-13.5	3.5 R	0.0 R	0.888	1974	1817
800	-17.0	4.2 R	0.0 R	1.045	1865	1622
900	-20.7	4.8 R	0.0 R	1.211	1759	1443
1000	-24.8	5.5 R	0.0 R	1.386	1656	1278
1100	-29.2	6.2 R	0.0 R	1.573	1555	1128
1200	-34.1	7.0 R	0.0 R	1.772	1457	990

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Range	Drop	Wind	Lead	TOF	Velocity	Energy
Yards	1 moa	1 moa	1 inch	Seconds	fps	ft-lbs
1300	-39.4	7.9 R	0.0 R	1.986	1362	865
1400	-45.2	8.8 R	0.0 R	2.213	1271	753
1500	-51.6	9.7 R	0.0 R	2.458	1183	653
1600	-58.7	10.8 R	0.0 R	2.721	1104	568
1700	-66.6	11.9 R	0.0 R	2.999	1056	520
1800	-75.2	12.8 R	0.0 R	3.277	1025	490
1900	-84.6	13.9 R	0.0 R	3.582	998	465
2000	-94.7	14.9 R	0.0 R	3.889	974	442