Ballistic Plex Trajectory Field Labels - Shotgun / Muzzloader INSTR-1026

BURRIS Riflescope with Ballistic Plex™
Hornady Shotgun Slug
12ga 2¾" SST
300gr @ 2000 fps

Bullet Impact at Noted Yardage "-" = Low "+" = High

0	100
0	130
0	185
0	225
0	270

BURRIS Riflescope with Ballistic Plex™
Winchester Supreme
12ga 2¾" Partition Gold
385gr @ 1900 fps

Bullet Impact at Noted Yardage "-" = Low "+" = High

0	100
0	130
0	180
0	220
0	265

BURRIS Riflescope with Ballistic Plex™
Winchester Supreme
12ga 3" Partition Gold
385gr @ 2000 fps

Bullet Impact at Noted Yardage "-" = Low "+" = High

0	100
0	130
0	185
0	230
0	275

BURRIS Riflescope with Ballistic Plex™
Winchester Supreme
12ga 2¾" Platinum Tip
400gr @ 1700 fps

Bullet Impact at Noted Yardage "-" = Low "+" = High

0	75
0	100
0	145
0	180
+1	215

BURRIS Riflescope with Ballistic Plex™
Winchester Supreme
20ga 2¾" Partition Gold
260gr @ 1900 fps

Bullet Impact at Noted Yardage "-" = Low "+" = High

0	75
0	110
0	160
+1	200
-1	245

BURRIS Riflescope with Ballistic Plex™
Federal Prem Vital- Shok
12ga 3" Barnes Expndr
1oz @ 1530 fps
P151SX

Bullet Impact at Noted Yardage "-" = Low "+" = High

0	100
0	115
-1	150
0	175
+2	200

BURRIS Riflescope with Ballistic Plex™
Federal Prem Vital- Shok
12ga 2¾" Barnes Expndr
3/4oz @ 1900 fps
P152XS

Bullet Impact at Noted Yardage "-" = Low "+" = High

0	100
0	125
-1	175
0	210
0	250

BURRIS Riflescope with Ballistic Plex™
Federal Prem Vital- Shok
12ga 2¾" Barnes Expndr
1oz @ 1450 fps
P150XS

Bullet Impact at Noted Yardage "-" = Low "+" = High

+1	100
0	125
0	150
0	175
0	200

BURRIS Riflescope with Ballistic Plex™
Federal Prem Hydra-Shok
12ga 3" Sabot Hollow Pt
1oz @ 1550 fps
P151SS

Bullet Impact at Noted Yardage "-" = Low "+" = High

+1	100
0	125
0	150
0	175
0	200

BURRIS Riflescope with Ballistic Plex™
Federal Prem Hydra-Shok
12ga 2¾" Sabot Hollow Pt
1oz @ 1450 fps
P154SS

Bullet Impact at Noted Yardage "-" = Low "+" = High

+1	75
0	100
0	125
0	150
0	175

BURRIS Riflescope with Ballistic Plex™
Federal Prem Vital-Shok
20ga 2¾" Barnes Expdr
5/8oz @ 1600 fps

Bullet Impact at Noted Yardage "-" = Low "+" = High

0	100
-1	125
0	150
+1	175
0	210

BURRIS Riflescope with Ballistic Plex™
Federal Prem Vital-Shok
20ga 3" Barnes Expdr
5/8oz @ 1900 fps
P208XS

Bullet Impact at Noted Yardage "-" = Low "+" = High

0	100
0	130
0	175
0	210
0	250

BURRIS Riflescope with Ballistic Plex™
Federal Prem Hydra-Shok
20ga 3" Sabot Hollow Pt
5/8oz @ 1450 fps
P209XS

Bullet Impact at Noted Yardage "-" = Low "+" = High

0	90
0	105
+1	125
0	150
0	175

BURRIS Riflescope with Ballistic Plex™
Rem Premier Core-Lokt
12ga 2¾" Ultra Bond
385gr @ 1900 fps

Bullet Impact at Noted Yardage "-" = Low "+" = High

0	100
+.5	125
+1	175
0	225
0	275

BURRIS Riflescope with Ballistic Plex™
Rem Premier Copper
12ga 2¾" Solid Sabot
1oz @ 1550 fps

Bullet Impact at Noted Yardage "-" = Low "+" = High

+.5	75
+.7	100
0	140
0	170
0	200

BURRIS Riflescope with Ballistic Plex™
Rem Premier Copper
12ga 2¾" Solid Sabot
1oz @ 1450 fps

Bullet Impact at Noted Yardage "-" = Low "+" = High

+.5	50
0	90
0	120
0	150
0	180

BURRIS Riflescope with Ballistic Plex™
Rem Premier Core-Lokt
20ga 2¾" Ultra Bond
260gr @ 1900 fps

Bullet Impact at Noted Yardage "-" = Low "+" = High

+.2	100
0	135
0	185
0	225
0	270

BURRIS Riflescope with Ballistic Plex™
Lightfield EXP
12ga 2¾"
1 1/4oz @ 1454 fps

Bullet Impact at Noted Yardage "-" = Low "+" = High

+1.2	75
0	100
+.5	125
0	150
-.5	175

BURRIS Riflescope with Ballistic Plex™
Lightfield IDS
12ga 3"
1 1/16oz @ 1800 fps

Bullet Impact at Noted Yardage "-" = Low "+" = High

+0	100
-.6	125
0	150
0	175
+1.5	200

BURRIS Riflescope with Ballistic Plex™
Lightfield IDS
12ga 3½"
1 1/16oz @ 1900 fps

Bullet Impact at Noted Yardage "-" = Low "+" = High

+.3	75
+.8	100
-1	150
0	175
+1.7	200

Muzzleloader Examples

BURRIS Riflescope with Ballistic Plex™
.50 Cal Muzz 250gr
Barnes/Knight Red Hot
Sabot @ 2100 fps
150 grain

Bullet Impact at Noted Yardage "-" = Low "+" = High

0	125
0	150
+1	200
0	250
-1	300

BURRIS Riflescope with Ballistic Plex™
.50 Cal Muzz 300gr
Barnes/Knight Red Hot
Sabot @ 1904 fps
150 grain

Bullet Impact at Noted Yardage "-" = Low "+" = High

0	75
+.6	100
+1	150
0	200
-2	250

BURRIS Riflescope with Ballistic Plex™
.50 Cal Muzz 250gr
Shockwave / Hornady SST
@ 2250 fps
150 grain

Bullet Impact at Noted Yardage "-" = Low "+" = High

+.1	100
0	140
0	200
0	250
0	300

BURRIS Riflescope with Ballistic Plex™
.50 Cal Muzz 250gr
Shockwave / Hornady SST
@ 1775 fps
100 grain

Bullet Impact at Noted Yardage "-" = Low "+" = High

0	75
+1	100
0	150
-2	200
0	230

BURRIS Riflescope with Ballistic Plex™
.50 Cal Muzz 300gr
Shockwave / Hornady SST
@ 2130 fps
150 grain

Bullet Impact at Noted Yardage "-" = Low "+" = High

0	100
+1	150
0	200
0	250
+1	300

BURRIS Riflescope with Ballistic Plex™
.50 Cal Muzz 245gr
Powerbelt Aero Tip
@ 2100 fps
150 grain

Bullet Impact at Noted Yardage "-" = Low "+" = High

0	75
0	125
0	175
0	225
-1	275

BURRIS Riflescope with Ballistic Plex™
.50 Cal Muzz 245gr
Powerbelt Aero Tip
@ 1900 fps
100 grain

Bullet Impact at Noted Yardage "-" = Low "+" = High

0	75
0	100
+1	150
0	200
0	240

BURRIS Riflescope with Ballistic Plex™
.50 Cal Muzz 295gr
Powerbelt Aero Tip
@ 1879 fps
150 grain

Bullet Impact at Noted Yardage "-" = Low "+" = High

+.2	75
0	115
0	160
0	200
0	240

BURRIS Riflescope with Ballistic Plex™
.50 Cal Muzz 295gr
Powerbelt Aero Tip
@ 1606 fps
100 grain

Bullet Impact at Noted Yardage "-" = Low "+" = High

+.7	75
0	100
-1	150
0	175
0	208

BURRIS Riflescope with Ballistic Plex™
.45 Cal Muzz 150gr
Barnes/Knight Red Hot
@ 2639fps
150 grain

Bullet Impact at Noted Yardage "-" = Low "+" = High

-.3	100
0	150
+1	200
+2	250
+1	300