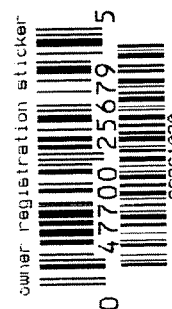


G 636 1020

M/24 7.62 NATO S.W.S.
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
COMPLETE SYSTEM - LE/EXPORT

98606 - M-24 OPERATORS MANUAL
 96229 - SWS SLING STRAP ASSEMBLY
 96117 - TRS BI POD ASSB

46 FORM 96253

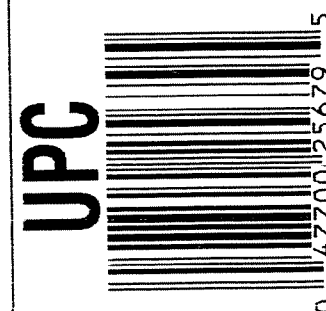


ORDER NO. **25679**

BARREL LENGTH 24"

CAPACITY 6

G6361020



ORDER 25679

M/24 7.62 NATO S.W.S.

UPC



ORDER 25679

M/24 7.62 NATO S.W.S.

UPC



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 636 1020

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		12-21-04	RTL
600	PROOF		12-28-04	R
607	CHECK HEADSPACE		12-28-04	R
610	DIS-ASSEMBLE GUN		12-28-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		12-28-04	R
615	ROLLMARK CALIBER		12-29-04	R
617	DRILL AND TAP SIGHT HOLES		12-29-04	TRW
620	APPLY COATINGS (BARREL ACTION)		1/5/05	H
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		1-12-05	RTL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-12-05	R
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-12-05	RTL
	D) OIL FIRING PIN ASSEMBLY		1-12-05	RTL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP # OPERATION NAME		READINGS			DATE	INITIAL			
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>7.0</u>	<u>7.5</u>	<u>7.0</u>	1-18-05	DA		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.5</u>	<u>3.5</u>	<u>3.5</u>	1-18-05	DA		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.020</u>	<u>.020</u>	<u>.020</u>	1-18-05	DA		
	J) ASSEMBLE STOCK					1-12-05	RT		
	K) ASSEMBLE SWIVEL STUDS					1-18-05	RT		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		N.A						
	M) IRON SIGHT ALIGNMENT								
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER								
640	GALLERY TEST AND TARGET		PASS	FAIL		1-17-05	✓		
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
645	INSPECT FOR LIVE AMMO					1-17-05	✓		
655	FINAL INSPECTION A) HEADSPACE					1-18-05	RT		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.89</u>	<u>2.70</u>	<u>2.88</u>	<u>2.75</u>	<u>2.88</u>	1-18-05	DA
	C) FUNCTION					1-18-05	RT		
660	PACK					1-19-05	DA		

AVERAGE PULL FORCE BETWEEN
 INITIAL **BARBER - M24 0082132**
 2.50 LBS (plus or minus 0.50 LBS)
 3.00 LBS (plus or minus 0.75 LBS)
 4.00 LBS (plus or minus 1.00 LBS)

SERIAL NO.

DATE 11-10-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.54	2.45		2.18	
PULL #2	2.61	2.50		2.31	
PULL #3	2.46	2.38		2.38	
PULL #4	2.49	2.58		2.43	
PULL #5	2.35	2.56		2.34	
TOTAL	12.45	12.47		11.64	
AVERAGE	2.49	2.49		2.32	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.30	3.29		
PULL #2	3.28	3.25		
PULL #3	3.09	3.26		
PULL #4	3.31	3.23		
PULL #5	3.25	3.25		
TOTAL	16.23	16.28		
AVERAGE	3.24	3.25		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.28	4.15		4.17
PULL #2	4.21	4.15		4.16
PULL #3	4.20	4.23		4.15
PULL #4	4.25	4.21		4.23
PULL #5	4.27	4.17		4.11
TOTAL	21.21	20.91		20.82
AVERAGE	4.24	4.18		4.16

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6361020.__1
FILE DATE AND TIME: 09/28/2005 18:33

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.005
The Average Y Centroid of the Five Target Set:	0.008
The Average Point of Impact of the Five Target Set:	0.010
The Average Mean Radius of the Five Target Set:	0.894
The Distance from POA to Centroid Target #1:	0.362
The Distance from Centroid Target #2 to Centroid Target #1:	0.429
The Distance from Centroid Target #3 to Centroid Target #1:	0.381
The Distance from Centroid Target #4 to Centroid Target #1:	0.746
The Distance from Centroid Target #5 to Centroid Target #1:	0.518

SERIAL NUMBER: G6361020. __1

TARGET NUMBER: 1

FILE DATE: 09/28/2005

FILE TIME: 18:33

X CENTROID: 0.139

Y CENTROID: 0.334

POA TO CENTROID: 0.362

HORZ SPREAD: 1.693

VERT SPREAD: 2.227

GROUP SPREAD: 2.797

MIN RADIUS: 0.376

MAX RADIUS: 1.458

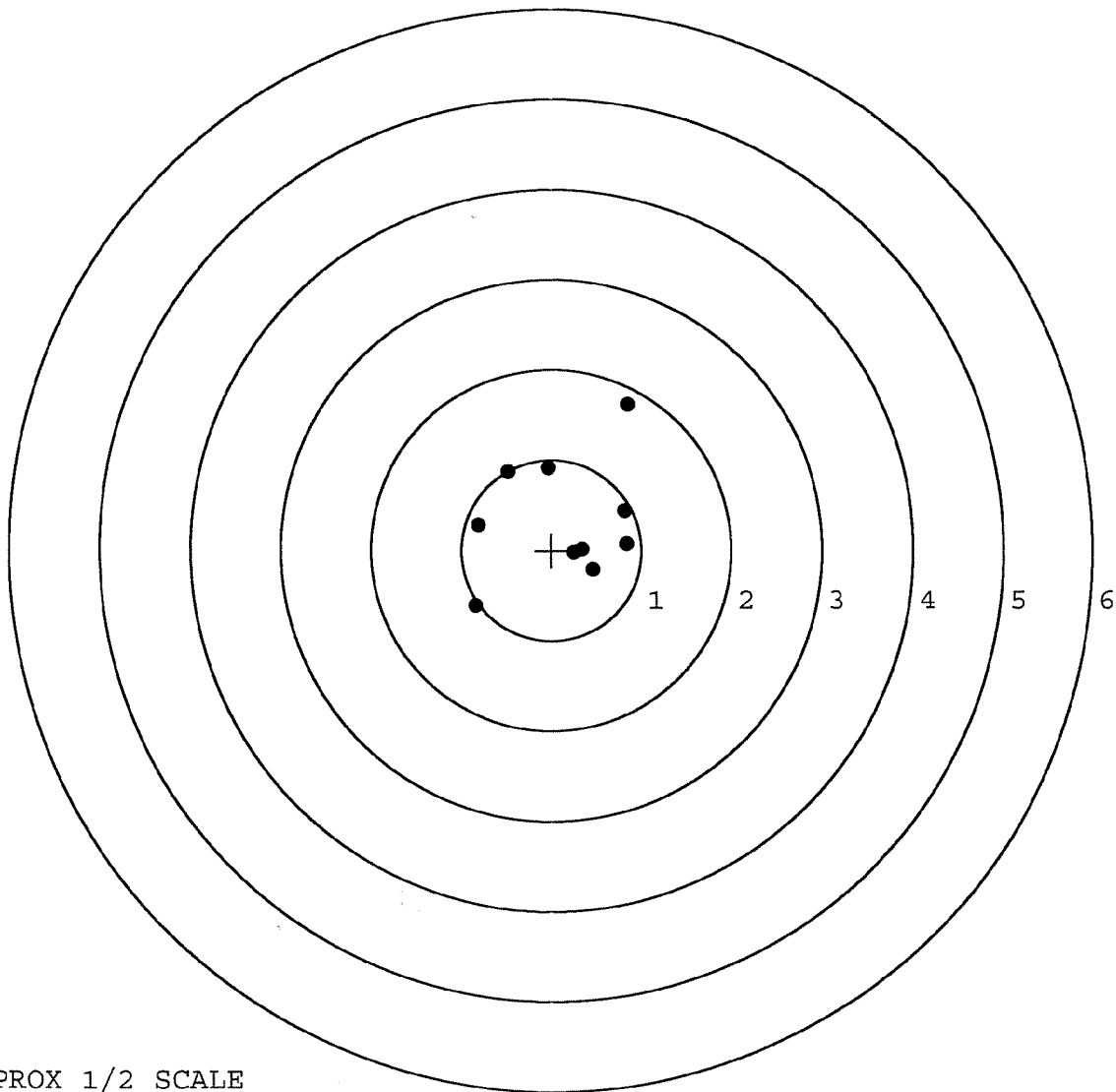
MEAN RADIUS: 0.803

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.250	-0.025
2:	0.342	0.014
3:	0.849	1.608
4:	-0.036	0.909
5:	-0.483	0.873
6:	-0.811	0.284
7:	-0.844	-0.619
8:	0.819	0.442
9:	0.838	0.074
10:	0.462	-0.216



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6361020. 1

TARGET NUMBER: 2

FILE DATE: 09/28/2005

FILE TIME: 18:33

POINT#	X	Y
1:	0.824	1.082
2:	0.030	0.728
3:	0.516	0.065
4:	0.508	-0.231
5:	1.157	-0.417
6:	-0.412	0.055
7:	-0.198	-0.638
8:	0.182	-0.635
9:	-1.239	0.017
10:	-1.131	-0.815

X CENTROID: 0.024

Y CENTROID: -0.079

POA TO CENTROID: 0.082

HORZ SPREAD: 2.396

VERT SPREAD: 1.897

GROUP SPREAD: 2.724

MIN RADIUS: 0.456

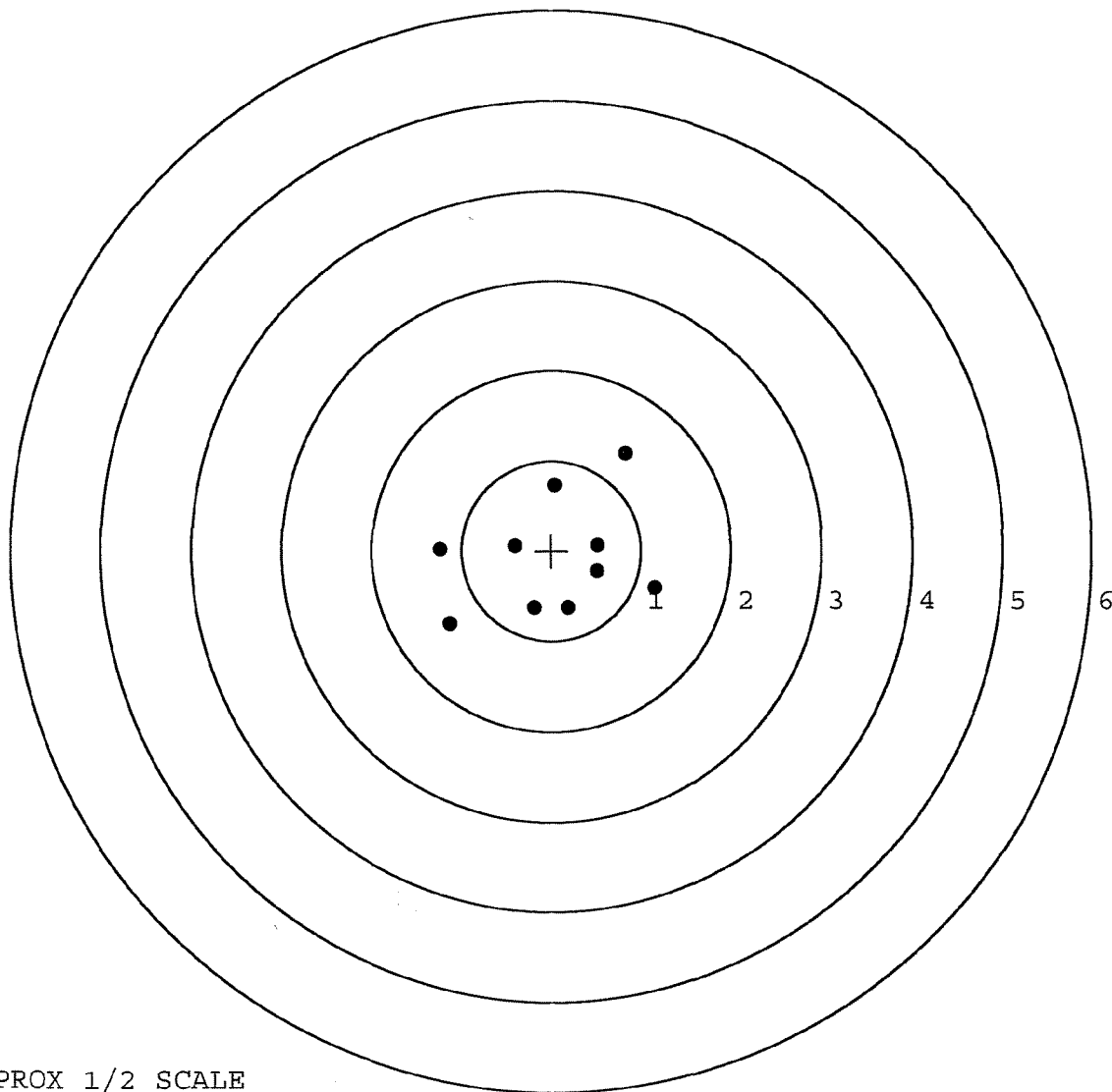
MAX RADIUS: 1.410

MEAN RADIUS: 0.869

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6361020. __1

TARGET NUMBER: 3

FILE DATE: 09/28/2005

FILE TIME: 18:33

X CENTROID: -0.241

Y CENTROID: 0.361

POA TO CENTROID: 0.434

HORZ SPREAD: 3.251

VERT SPREAD: 1.861

GROUP SPREAD: 3.344

MIN RADIUS: 0.160

MAX RADIUS: 1.944

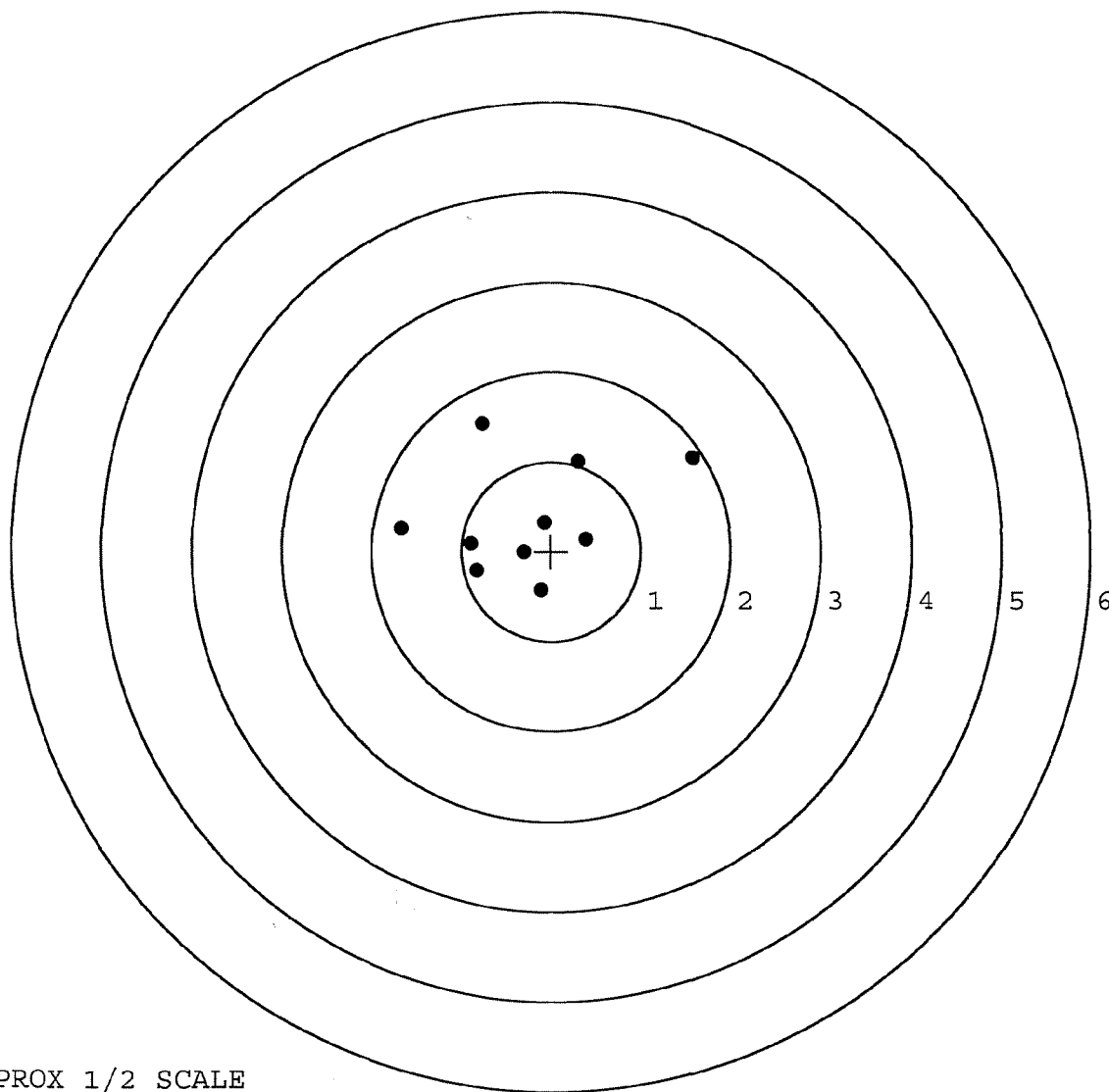
MEAN RADIUS: 0.895

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.085	0.325
2:	-0.311	-0.013
3:	-0.117	-0.437
4:	0.389	0.138
5:	-0.897	0.089
6:	-0.831	-0.215
7:	-1.671	0.255
8:	0.302	1.001
9:	1.580	1.040
10:	-0.769	1.424



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6361020. __1

TARGET NUMBER: 4

FILE DATE: 09/28/2005

FILE TIME: 18:33

X CENTROID: -0.015

Y CENTROID: -0.395

POA TO CENTROID: 0.396

HORZ SPREAD: 2.930

VERT SPREAD: 2.478

GROUP SPREAD: 3.001

MIN RADIUS: 0.254

MAX RADIUS: 1.568

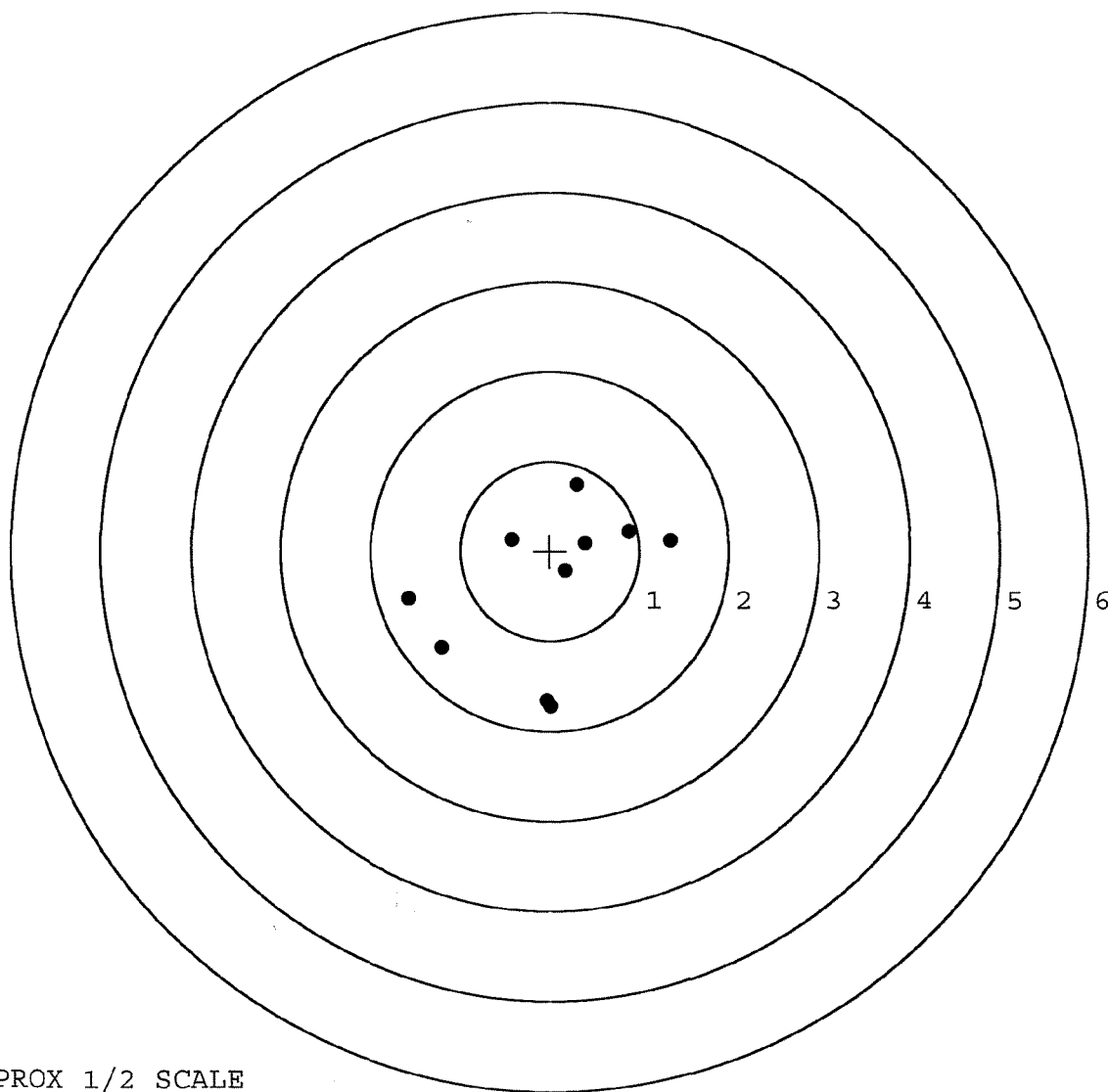
MEAN RADIUS: 1.085

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.296	0.745
2:	0.399	0.089
3:	0.169	-0.221
4:	0.886	0.214
5:	1.353	0.114
6:	-0.433	0.130
7:	-1.577	-0.537
8:	-1.207	-1.083
9:	0.006	-1.733
10:	-0.045	-1.672

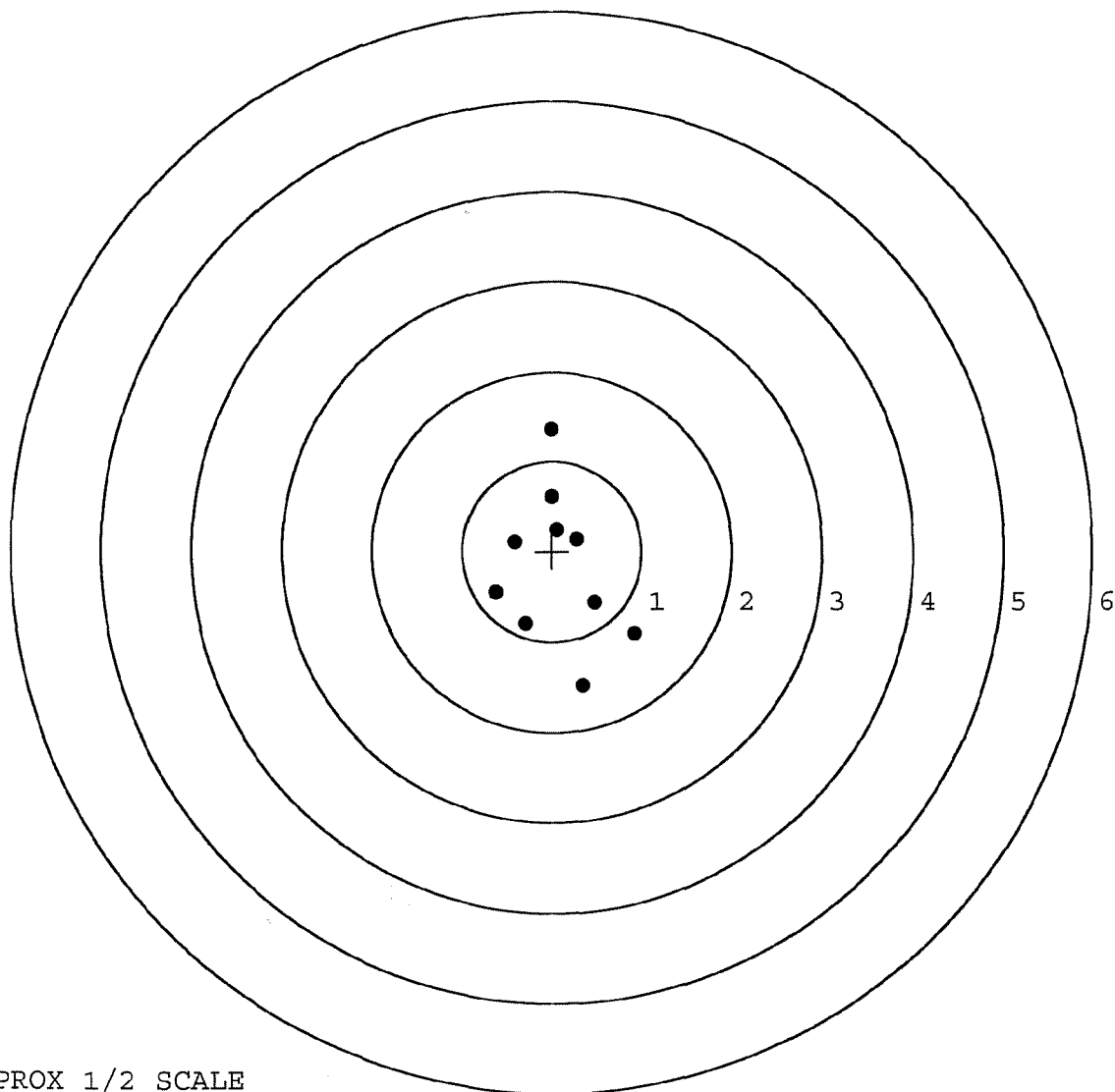


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6361020. __1
 TARGET NUMBER: 5
 FILE DATE: 09/28/2005
 FILE TIME: 18:33

POINT#	X	Y
1:	-0.009	1.356
2:	-0.012	0.603
3:	0.057	0.237
4:	0.277	0.129
5:	-0.420	0.103
6:	-0.630	-0.456
7:	-0.303	-0.805
8:	0.477	-0.562
9:	0.923	-0.910
10:	0.341	-1.485

X CENTROID: 0.070
 Y CENTROID: -0.179
 POA TO CENTROID: 0.192
 HORZ SPREAD: 1.553
 VERT SPREAD: 2.841
 GROUP SPREAD: 2.862
 MIN RADIUS: 0.371
 MAX RADIUS: 1.537
 MEAN RADIUS: 0.817
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE