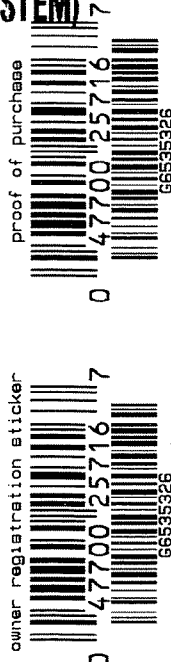


G-6535326

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

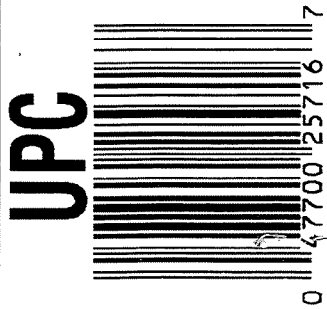
- INSTRUCTION BOOK 3518

DD FORM



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6535326



BARBER - M24 0091048

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



0 47700 25716 7

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



0 47700 25716 7

SERIAL NO.



66535326

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
REMINGTON

BARBER - M24 0091048
M2400991087

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6535326

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		2-2-06	RTZ
440	PROOF		2/2/06	MPD
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	2/2/06	MPD
470	DIS-ASSEMBLE ACTION		2-3-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP # 480 FEB 07 2006 OPERATOR APD	2-7-06	APD
500	ROLLMARK CALIBER		2-7-06	CW
510	DRILL AND TAP SIGHT HOLES		2-6-06	TRW
520	GOFF BLAST BBL / REC		2/8	SO
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		2/14	RB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		2/27/06	MPD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/27/06	MPD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/27/06	MPD
	D) OIL FIRING PIN ASSEMBLY		3-1-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4-10-06	L.P.D.

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>8.0</u> <u>7.5</u> <u>7.75</u>	4-4-06	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.0</u>	4-4-06	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.0225</u>	4-4-06	TRW
	J) ASSEMBLE STOCK		3-1-06	RTZ
	K) ASSEMBLE SWIVEL STUDS		4-10-06	R.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3-1-06	RTZ
	M) IRON SIGHT ALIGNMENT		3-1-06	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3-1-06	RTZ
640 &	FUNCTION TEST AND	<u>PASS</u> FAIL	3/1/06	MJD
650	TARGET	<u>PASS</u> FAIL		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3-1-06	MTM
670	FINAL INSPECTION A) HEADSPACE		4-10-06	R.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.88</u> <u>2.91</u> <u>2.53</u> <u>2.37</u> <u>2.73</u>	3-3-06	mtm
	C) FUNCTION		4-10-06	R.P.D.
690	PACK		4-12-06	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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)

DATE 2-28-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	256	253		251	
PULL #2	249	252		237	
PULL #3	248	254		248	
PULL #4	255	245		249	
PULL #5	245	245		248	
TOTAL	1253	1249		1233	
AVERAGE	250	249		246	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	304	299		
PULL #2	305	304		
PULL #3	298	307		
PULL #4	307	301		
PULL #5	304	303		
TOTAL	1518	1514		
AVERAGE	303	302		

	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	411	421		415
PULL #2	397	411		425
PULL #3	418	421		407
PULL #4	420	396		407
PULL #5	416	419		408
TOTAL	2062	2068		2062
AVERAGE	412	413		412

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535326.___0

FILE DATE AND TIME: 03/01/2006 14:57

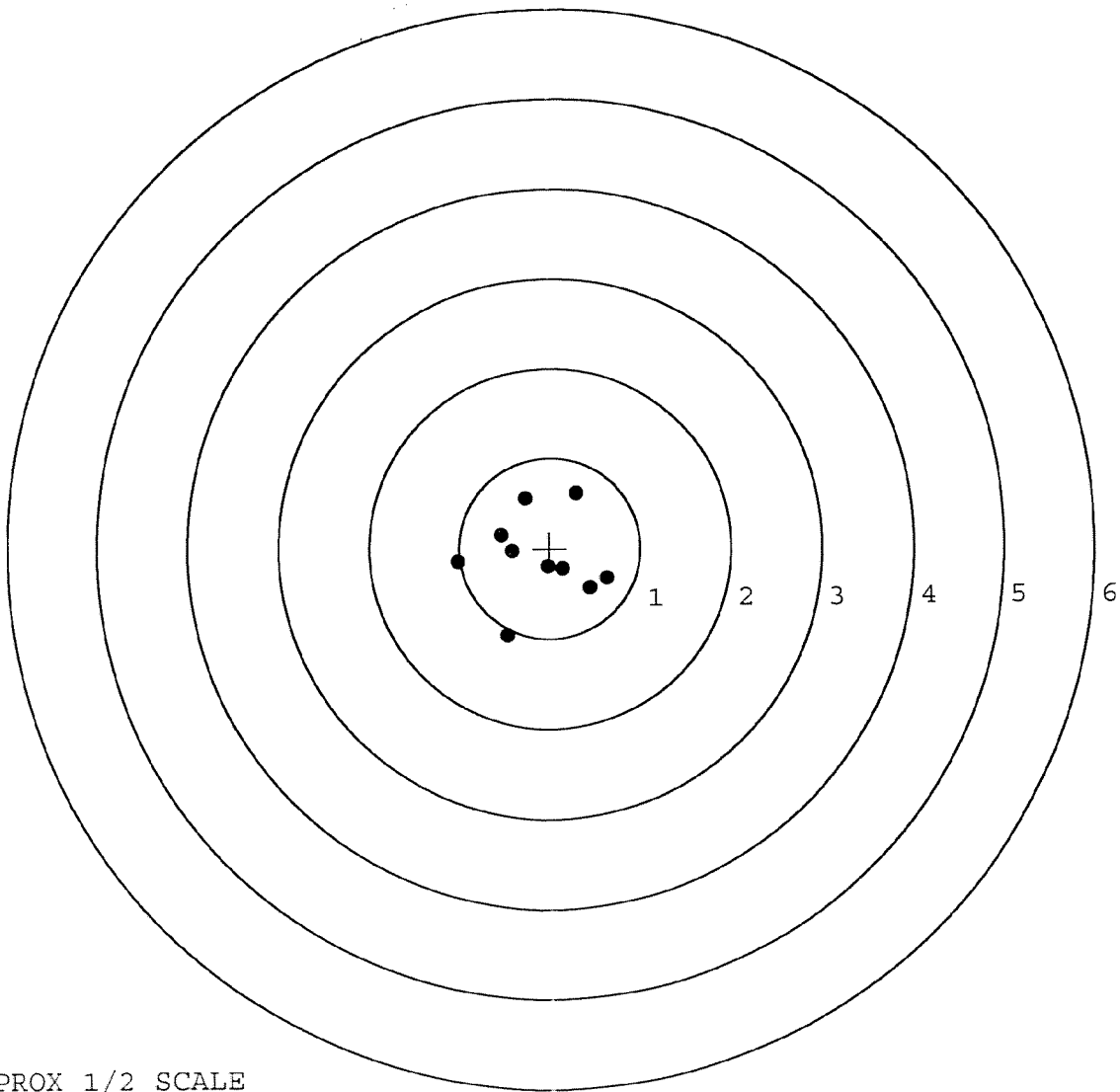
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.133
The Average Y Centroid of the Five Target Set:	0.086
The Average Point of Impact of the Five Target Set:	0.158
The Average Mean Radius of the Five Target Set:	0.631
The Distance from POA to Centroid Target #1:	0.160
The Distance from Centroid Target #2 to Centroid Target #1:	0.364
The Distance from Centroid Target #3 to Centroid Target #1:	0.324
The Distance from Centroid Target #4 to Centroid Target #1:	0.340
The Distance from Centroid Target #5 to Centroid Target #1:	0.189

SERIAL NUMBER: G6535326. __0
 TARGET NUMBER: 1
 FILE DATE: 03/01/2006
 FILE TIME: 14:57

POINT#	X	Y
1:	0.298	0.607
2:	-0.273	0.558
3:	-0.536	0.152
4:	-0.415	-0.032
5:	-0.021	-0.205
6:	0.140	-0.229
7:	0.446	-0.444
8:	0.632	-0.336
9:	-1.018	-0.148
10:	-0.467	-0.970

X CENTROID: -0.121
 Y CENTROID: -0.105
 POA TO CENTROID: 0.160
 HORZ SPREAD: 1.650
 VERT SPREAD: 1.577
 GROUP SPREAD: 1.753
 MIN RADIUS: 0.142
 MAX RADIUS: 0.932
 MEAN RADIUS: 0.601
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535326. __0

TARGET NUMBER: 2

FILE DATE: 03/01/2006

FILE TIME: 14:57

POINT#	X	Y
1:	0.432	-0.020
2:	0.361	0.211
3:	0.108	0.681
4:	0.165	0.855
5:	0.159	1.131
6:	-0.982	0.802
7:	-0.198	-0.136
8:	-0.972	-0.762
9:	0.700	-1.243
10:	0.176	0.888

X CENTROID: -0.005

Y CENTROID: 0.241

POA TO CENTROID: 0.241

HORZ SPREAD: 1.682

VERT SPREAD: 2.374

GROUP SPREAD: 2.648

MIN RADIUS: 0.367

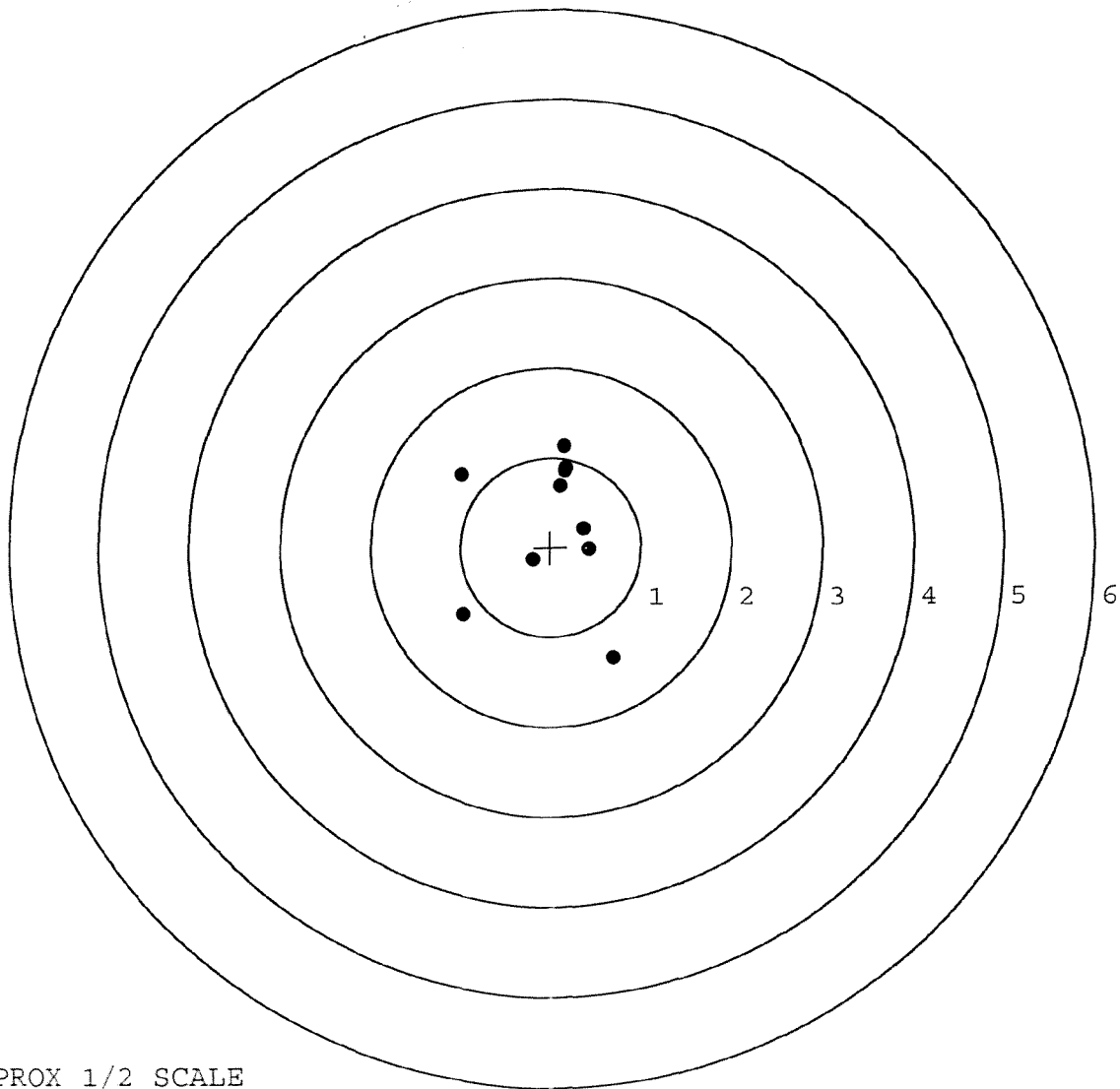
MAX RADIUS: 1.643

MEAN RADIUS: 0.813

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535326. 0

TARGET NUMBER: 3

FILE DATE: 03/01/2006

FILE TIME: 14:57

X CENTROID: -0.428

Y CENTROID: 0.000

POA TO CENTROID: 0.428

HORZ SPREAD: 1.846

VERT SPREAD: 0.882

GROUP SPREAD: 1.847

MIN RADIUS: 0.110

MAX RADIUS: 0.936

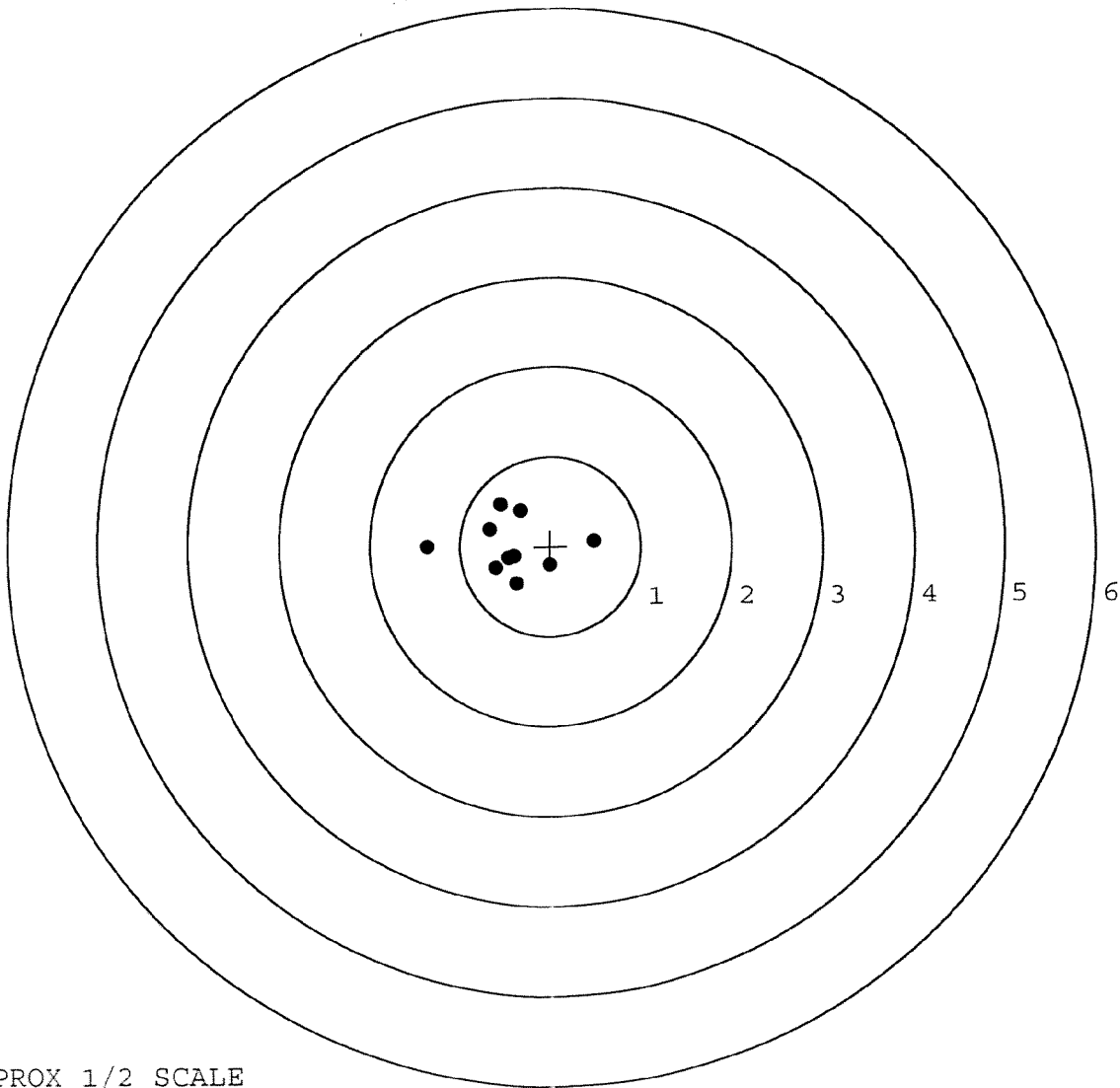
MEAN RADIUS: 0.448

IN 1 IN DIAMETER: 8

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.008	-0.211
2:	0.482	0.059
3:	-0.375	-0.415
4:	-0.405	-0.107
5:	-0.601	-0.241
6:	-0.668	0.187
7:	-0.550	0.467
8:	-0.332	0.401
9:	-1.364	-0.007
10:	-0.464	-0.132



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535326. 0

TARGET NUMBER: 4

FILE DATE: 03/01/2006

FILE TIME: 14:57

X CENTROID: -0.075

Y CENTROID: 0.232

POA TO CENTROID: 0.244

HORZ SPREAD: 1.720

VERT SPREAD: 2.420

GROUP SPREAD: 2.512

MIN RADIUS: 0.249

MAX RADIUS: 1.363

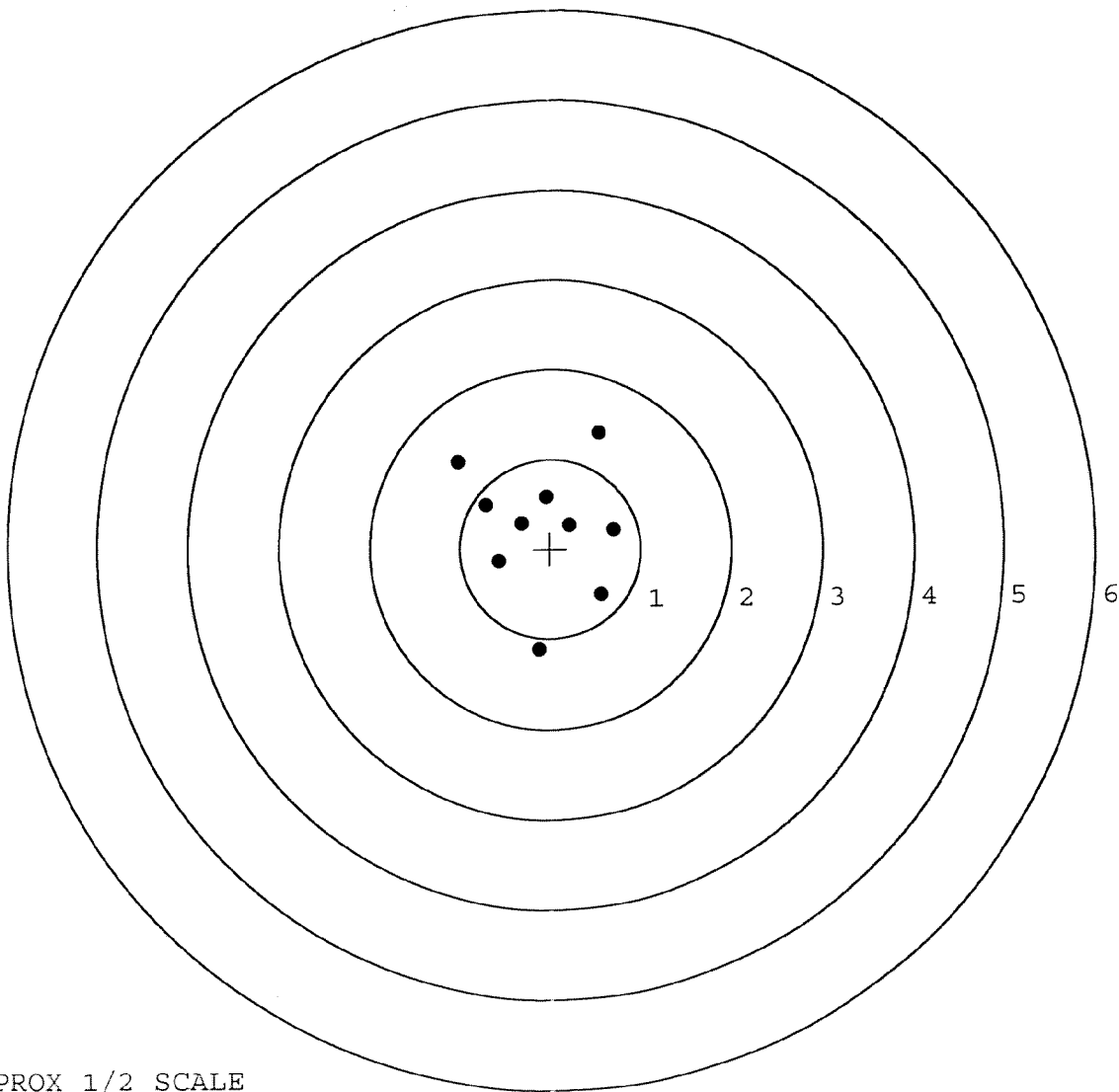
MEAN RADIUS: 0.775

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.045	0.584
2:	-0.318	0.288
3:	0.218	0.262
4:	-0.707	0.495
5:	-0.569	-0.138
6:	-1.014	0.969
7:	0.706	0.218
8:	0.564	-0.518
9:	-0.131	-1.130
10:	0.541	1.290



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535326. __0

TARGET NUMBER: 5

FILE DATE: 03/01/2006

FILE TIME: 14:57

POINT#	X	Y
1:	0.451	0.650
2:	0.185	0.877
3:	-0.262	0.500
4:	-0.219	0.192
5:	-0.775	-0.460
6:	0.207	-0.948
7:	0.054	-0.359
8:	0.197	0.093
9:	-0.048	-0.065
10:	-0.117	0.146

X CENTROID: -0.033

Y CENTROID: 0.063

POA TO CENTROID: 0.071

HORZ SPREAD: 1.226

VERT SPREAD: 1.825

GROUP SPREAD: 1.825

MIN RADIUS: 0.119

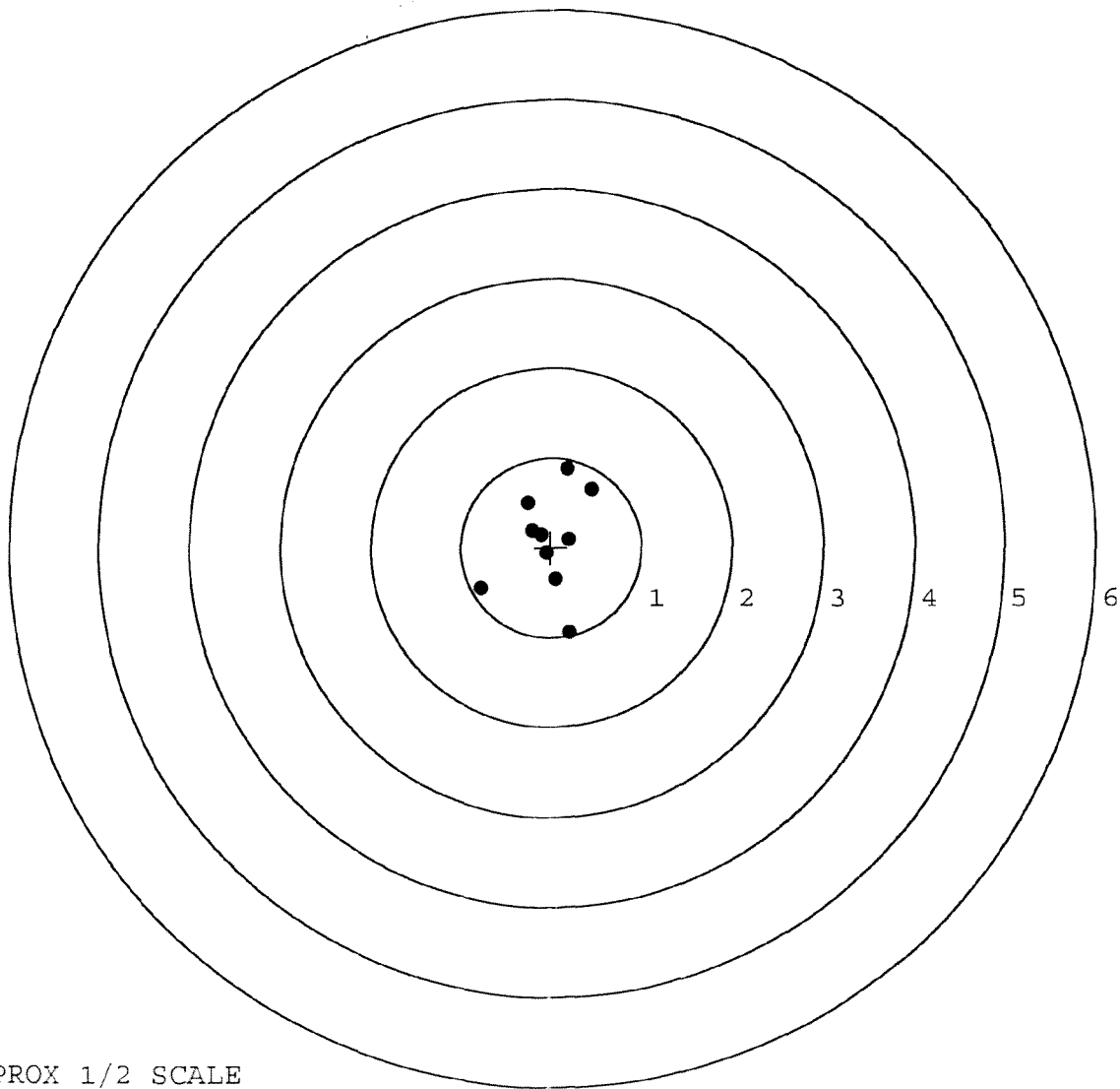
MAX RADIUS: 1.039

MEAN RADIUS: 0.518

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE