

G-628 5961

Remington®

M124 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

SERIAL NO. 662859

ORDER NO. 0571

ORDER NO.
25716

XX50

Made in U.S. Pat. & tm. Off. Patent Registered Trademark. Design.

5716 66285961

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC

0 47700 25716

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC

SERIAL NO.



66285961

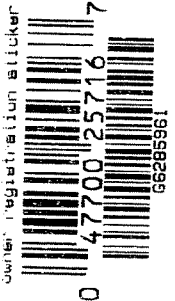
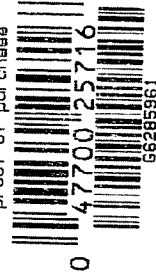
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase

owner registration sticker



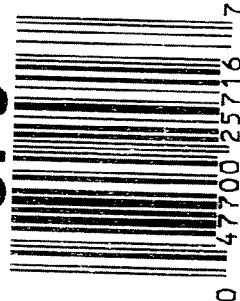
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6285961

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6285961

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-6-03	RTL
600	PROOF		11-7-03	RTL
607	CHECK HEADSPACE	MAGNETIC FLUX INSPECTED	11-7-03	RTL
610	DIS-ASSEMBLE GUN	NOV 07 2003	11-7-03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATION <u>BS</u>	11-7-03	
615	ROLLMARK CALIBER		11-10-03	RS
617	DRILL AND TAP SIGHT HOLES		11-7-03	TRW
620	APPLY COATINGS (BARREL ACTION)		11/14	TRW
	(BOLT)		11/14	TRW
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-7-03	RTL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-17-03	RTL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-17-03	RTL
	D) OIL FIRING PIN ASSEMBLY		11-17-03	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</u> <u>7.5</u> <u>8</u>	12/4/03	RW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3</u> <u>3</u> <u>3</u>	12/4/03	RW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.0235</u> <u>.024</u>	12/4/03	RW
	J) ASSEMBLE STOCK		11-17-03	RTL
	K) ASSEMBLE SWIVEL STUDS		12-6-03	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-17-03	RTL
	M) IRON SIGHT ALIGNMENT		11-17-03	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-17-03	RTL
640	GALLERY TEST AND TARGET	PASS FAIL	12-4-03	A
	MALFUNCTION	CORRECTION	12-4-03	A
	MALFUNCTION	CORRECTION	12-4-03	AC
	MALFUNCTION	CORRECTION	12-4-03	A
	MALFUNCTION	CORRECTION	12-4-03	A
645	INSPECT FOR LIVE AMMO		12-4-03	A
655	FINAL INSPECTION A) HEADSPACE		12-6-03	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.82</u> <u>2.71</u> <u>2.67</u> <u>2.70</u> <u>2.54</u>	12/4/03	RW
	C) FUNCTION		12-6-03	RT
660	PACK		12/4/03	RW

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)

SERIAL NO.

DATE 11-15-03

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.61	2.63		2.42	
PULL #2	2.76	2.53		2.19	
PULL #3	2.84	2.59		2.37	
PULL #4	2.88	2.68		2.35	
PULL #5	2.83	2.75		2.38	
TOTAL	13.92	13.18		11.71	
AVERAGE	2.78	2.63		2.34	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.28	3.26		
PULL #2	3.42	3.26		
PULL #3	3.43	3.20		
PULL #4	3.44	3.29		
PULL #5	3.37	3.14		
TOTAL	16.94	16.15		
AVERAGE	3.38	3.23		

	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	4.09	4.21		4.21
PULL #2	4.20	4.19		4.19
PULL #3	4.38	4.18		4.18
PULL #4	4.33	4.24		4.10
PULL #5	4.30	4.26		4.22
TOTAL	21.30	21.08		20.90
AVERAGE	4.26	4.21		4.18

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6285961.__0
FILE DATE AND TIME: 12/04/2003 11:28

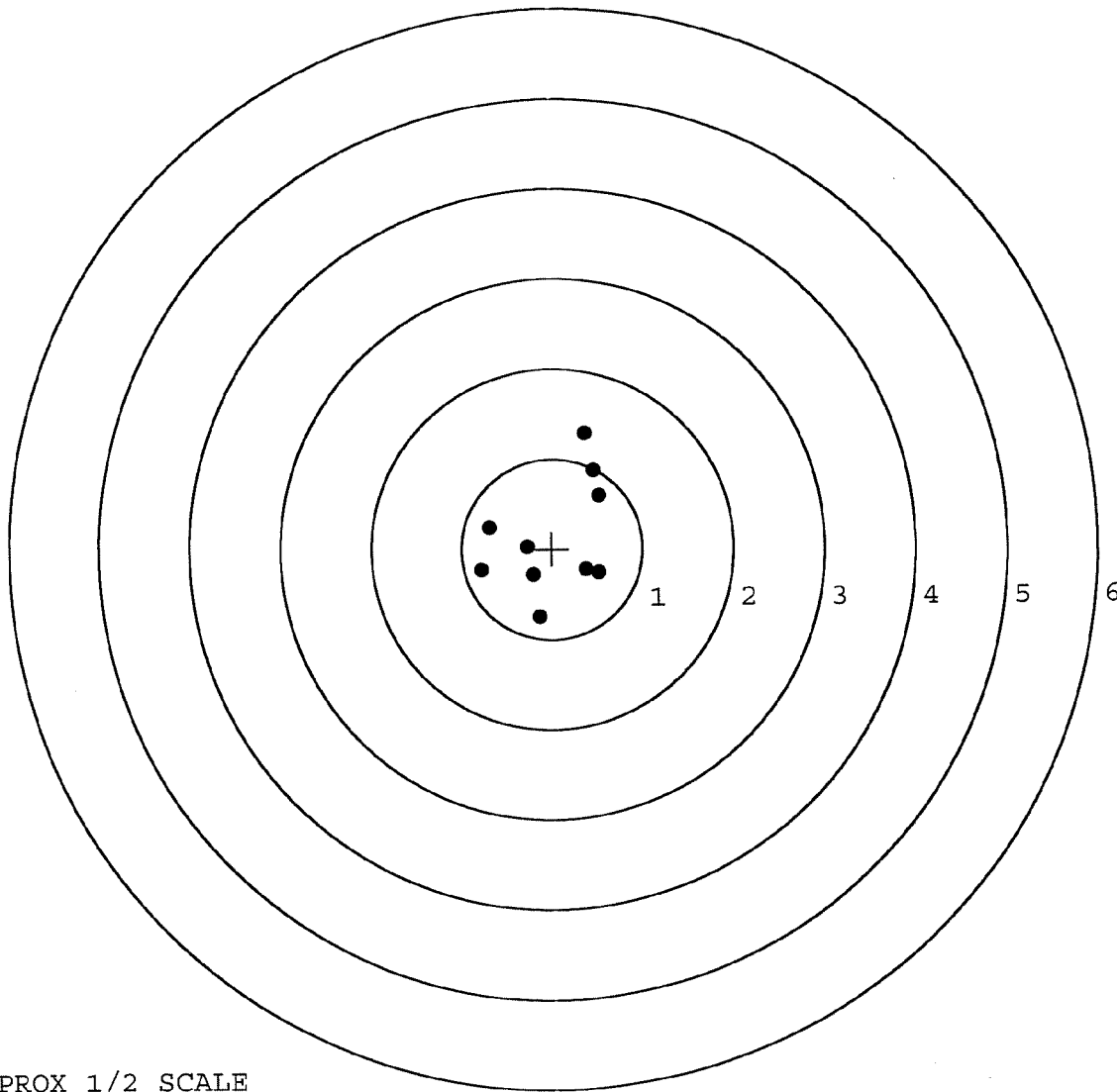
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.074
The Average Y Centroid of the Five Target Set:	0.162
The Average Point of Impact of the Five Target Set:	0.178
The Average Mean Radius of the Five Target Set:	0.737
The Distance from POA to Centroid Target #1:	0.125
The Distance from Centroid Target #2 to Centroid Target #1:	0.118
The Distance from Centroid Target #3 to Centroid Target #1:	0.194
The Distance from Centroid Target #4 to Centroid Target #1:	0.163
The Distance from Centroid Target #5 to Centroid Target #1:	0.249

SERIAL NUMBER: G6285961. __ 0
 TARGET NUMBER: 1
 FILE DATE: 12/04/2003
 FILE TIME: 11:28

POINT#	X	Y
1:	0.371	1.284
2:	0.463	0.873
3:	0.522	0.592
4:	-0.690	0.242
5:	-0.782	-0.232
6:	-0.276	0.026
7:	-0.212	-0.289
8:	0.378	-0.232
9:	-0.146	-0.756
10:	0.515	-0.268

X CENTROID: 0.014
 Y CENTROID: 0.124
 POA TO CENTROID: 0.125
 HORZ SPREAD: 1.304
 VERT SPREAD: 2.040
 GROUP SPREAD: 2.104
 MIN RADIUS: 0.306
 MAX RADIUS: 1.214
 MEAN RADIUS: 0.718
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6285961. __0

TARGET NUMBER: 2

FILE DATE: 12/04/2003

FILE TIME: 11:28

X CENTROID: -0.052

Y CENTROID: 0.222

POA TO CENTROID: 0.228

HORZ SPREAD: 2.708

VERT SPREAD: 2.464

GROUP SPREAD: 2.938

MIN RADIUS: 0.339

MAX RADIUS: 2.046

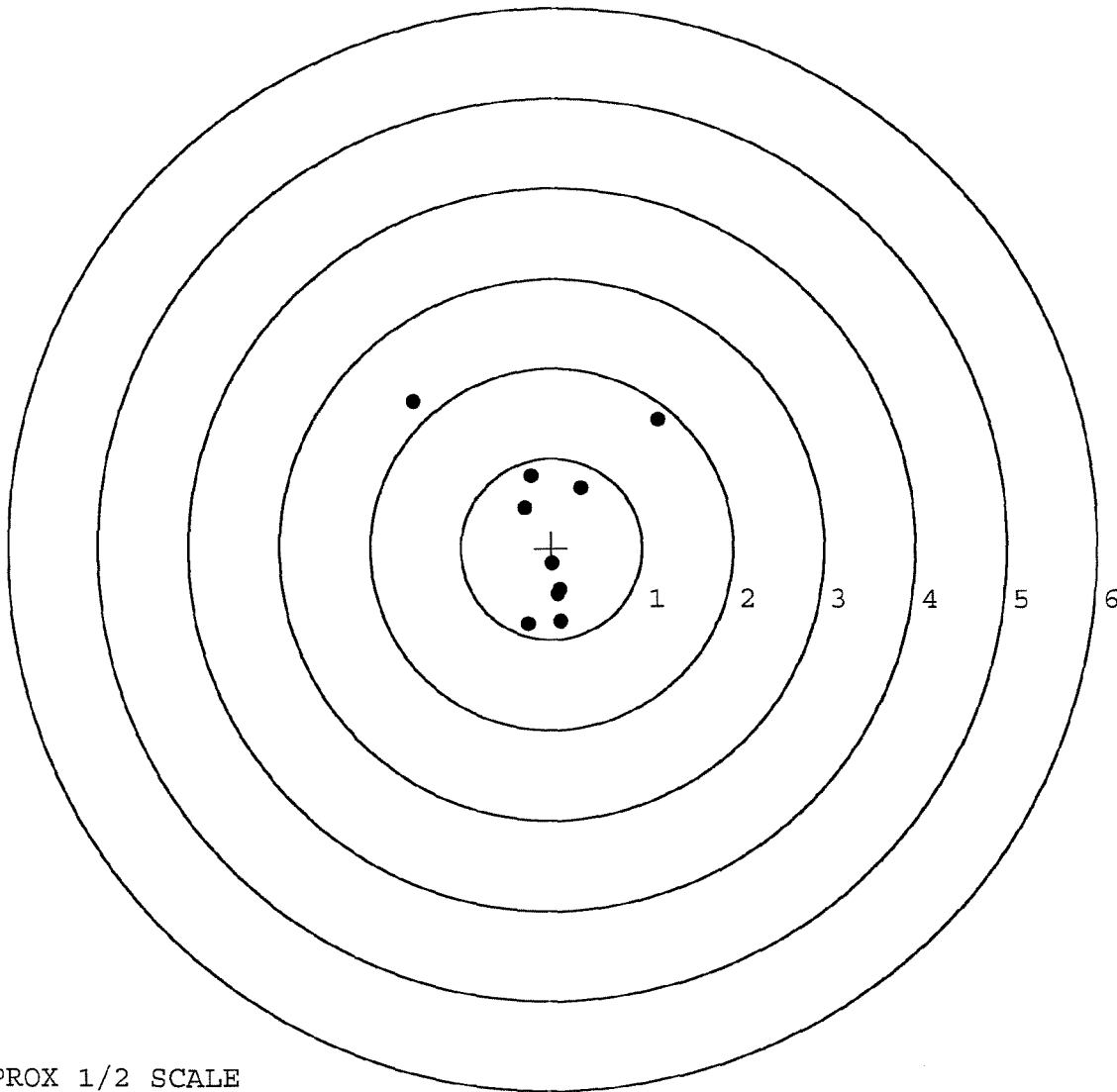
MEAN RADIUS: 0.924

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	1.169	1.427
2:	-1.539	1.627
3:	-0.249	-0.837
4:	0.116	-0.801
5:	0.104	-0.458
6:	0.010	-0.170
7:	-0.299	0.453
8:	-0.228	0.805
9:	0.326	0.673
10:	0.074	-0.501

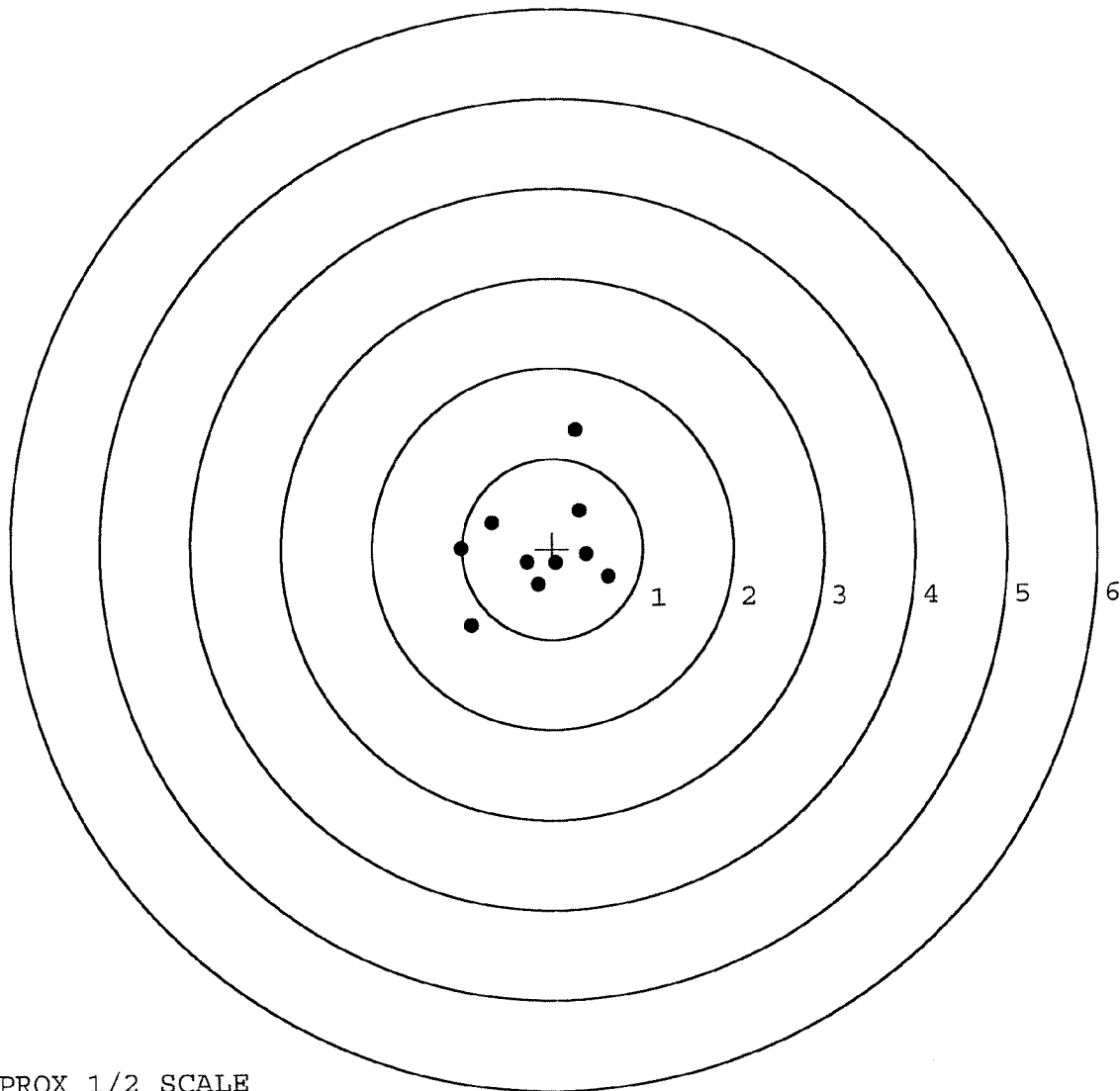


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6285961. 0
 TARGET NUMBER: 3
 FILE DATE: 12/04/2003
 FILE TIME: 11:28

POINT#	X	Y
1:	0.271	1.313
2:	-0.672	0.298
3:	-1.013	0.015
4:	-0.904	-0.844
5:	-0.284	-0.151
6:	0.036	-0.158
7:	-0.165	-0.400
8:	0.378	-0.061
9:	0.615	-0.314
10:	0.304	0.420

X CENTROID: -0.143
 Y CENTROID: 0.012
 POA TO CENTROID: 0.144
 HORZ SPREAD: 1.628
 VERT SPREAD: 2.157
 GROUP SPREAD: 2.456
 MIN RADIUS: 0.215
 MAX RADIUS: 1.366
 MEAN RADIUS: 0.681
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6285961. __ 0

TARGET NUMBER: 4

FILE DATE: 12/04/2003

FILE TIME: 11:28

POINT#	X	Y
1:	0.499	0.998
2:	0.293	0.842
3:	-0.140	0.569
4:	-0.184	0.386
5:	-0.207	0.231
6:	-0.314	-0.590
7:	0.069	-0.548
8:	0.277	-0.225
9:	0.343	0.855
10:	-0.203	0.327

X CENTROID: 0.043

Y CENTROID: 0.285

POA TO CENTROID: 0.288

HORZ SPREAD: 0.813

VERT SPREAD: 1.588

GROUP SPREAD: 1.784

MIN RADIUS: 0.249

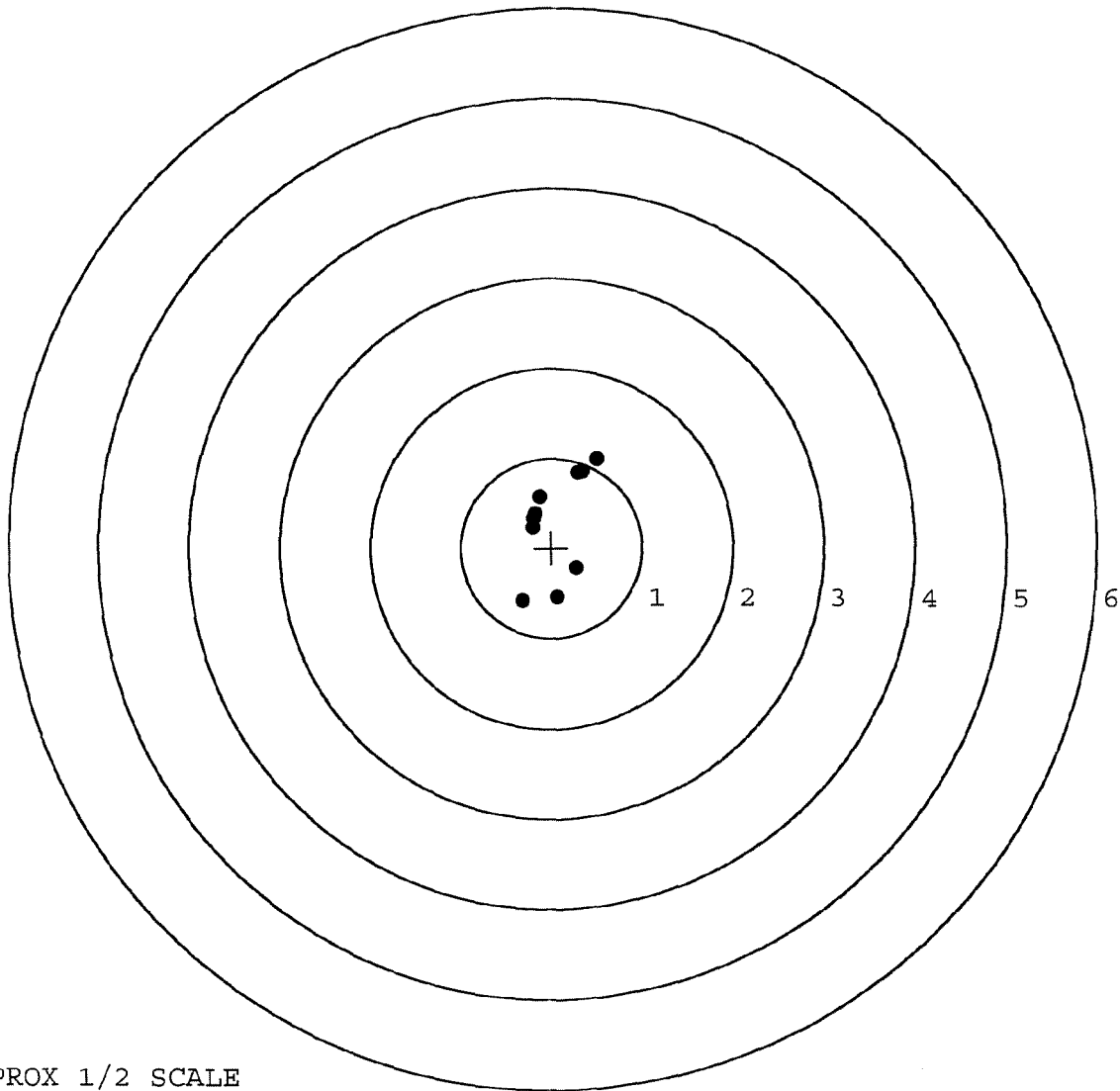
MAX RADIUS: 0.945

MEAN RADIUS: 0.553

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

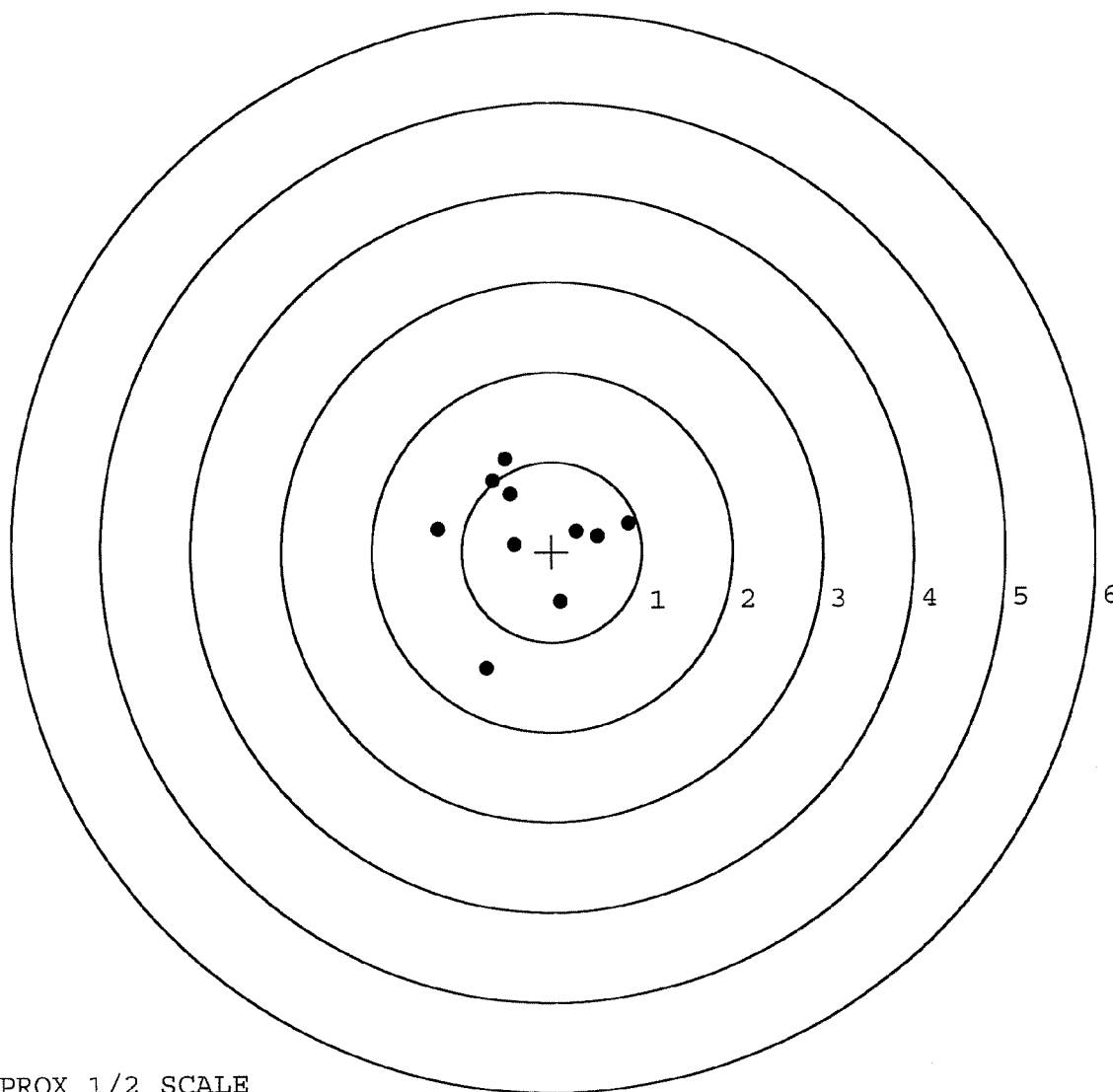


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6285961. __ 0
 TARGET NUMBER: 5
 FILE DATE: 12/04/2003
 FILE TIME: 11:28

POINT#	X	Y
1:	-0.509	1.039
2:	-0.652	0.796
3:	-0.454	0.640
4:	-1.264	0.265
5:	-0.739	-1.287
6:	-0.417	0.085
7:	0.092	-0.559
8:	0.278	0.221
9:	0.507	0.172
10:	0.849	0.303

X CENTROID: -0.231
 Y CENTROID: 0.168
 POA TO CENTROID: 0.285
 HORZ SPREAD: 2.113
 VERT SPREAD: 2.326
 GROUP SPREAD: 2.337
 MIN RADIUS: 0.204
 MAX RADIUS: 1.541
 MEAN RADIUS: 0.811
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE