

GCS 5383

BARBER - M24 0091671

ORDER 25716

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

UPC

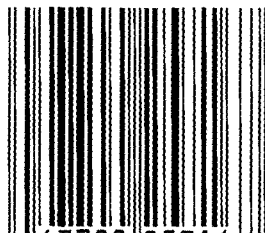


0 47700 25716 7

ORDER 25716

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

UPC



0 47700 25716 7

SERIAL NO.



66535383

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
WINNER V. REMINGTON

BARBER - M24 0091671 M240091710

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

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



DD FORM

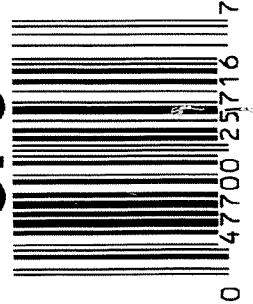
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6535383

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66535383

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		2-21-06	RTZ
440	PROOF		2-21-06	RTZ
460	CHECK HEADSPACE	MAGNA-FLUX	2-21-06	RTZ
470	DIS-ASSEMBLE ACTION	INSPECTED	2-21-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	Op # 480 FEB 24 2006 OPERATOR <u>APD</u>	2-21-06	APD
500	ROLLMARK CALIBER		2-21-06	CW
510	DRILL AND TAP SIGHT HOLES		2-23-06	TRW
520	GOFF BLAST BBL / REC		3/1/06	RO
530 & 540	APPLY COATINGS (BARREL ACTION)		3/7	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3/28/06	MPD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3/28/06	MPD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3/28/06	MPD
	D) OIL FIRING PIN ASSEMBLY		4-3-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4-26-06	APD

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6 lbs</u> <u>6 lbs</u> <u>6 lbs</u>	4-26-06	L.P.D.
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3 lbs</u> <u>3 lbs</u> <u>3 lbs</u>	4-26-06	L.P.D.
	H) TRIGGER PULL TEST AND RETAINABILITY		4-26-06	L.P.D.
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	4-25-06	AC
	J) ASSEMBLE STOCK		4-3-06	RTZ
	K) ASSEMBLE SWIVEL STUDS		4-26-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		4-3-06	RTZ
	M) IRON SIGHT ALIGNMENT		4-3-06	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		4-3-06	RTZ
640 & 650	FUNCTION TEST AND TARGET	PASS FAIL PASS FAIL	4-3-06	mm
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		4-3-06	L.P.D.
670	FINAL INSPECTION A) HEADSPACE		4-26-06	L.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.60</u> <u>2.42</u> <u>2.42</u> <u>2.49</u> <u>2.29</u>	4-24-06	AC
	C) FUNCTION		4-26-06	L.P.D.
690	PACK		4-28-06	DA

BARBER - M24 0091675

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 3-31-06

TESTER R.P

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS	COMMENTS
PULL #1	2.60	2.72	2.46	
PULL #2	2.63	2.60	2.44	
PULL #3	2.44	2.72	2.43	
PULL #4	2.64	2.58	2.42	
PULL #5	2.50	2.69	2.48	
TOTAL	12.81	13.31	12.23	
AVERAGE	2.56	2.66	2.44	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES	COMMENTS
PULL #1	3.23	3.19	
PULL #2	3.23	3.21	
PULL #3	3.20	3.08	
PULL #4	3.24	3.00	
PULL #5	3.19	2.90	
TOTAL	16.09	15.38	
AVERAGE	3.21	3.07	

	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	4.05	3.96		4.14
PULL #2	4.21	3.93		4.06
PULL #3	4.21	3.93		4.11
PULL #4	4.19	3.93		4.07
PULL #5	4.17	3.96		4.04
TOTAL	20.83	19.71		20.42
AVERAGE	4.16	3.94		4.08

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535383.___0
FILE DATE AND TIME: 04/03/2006 16:45

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

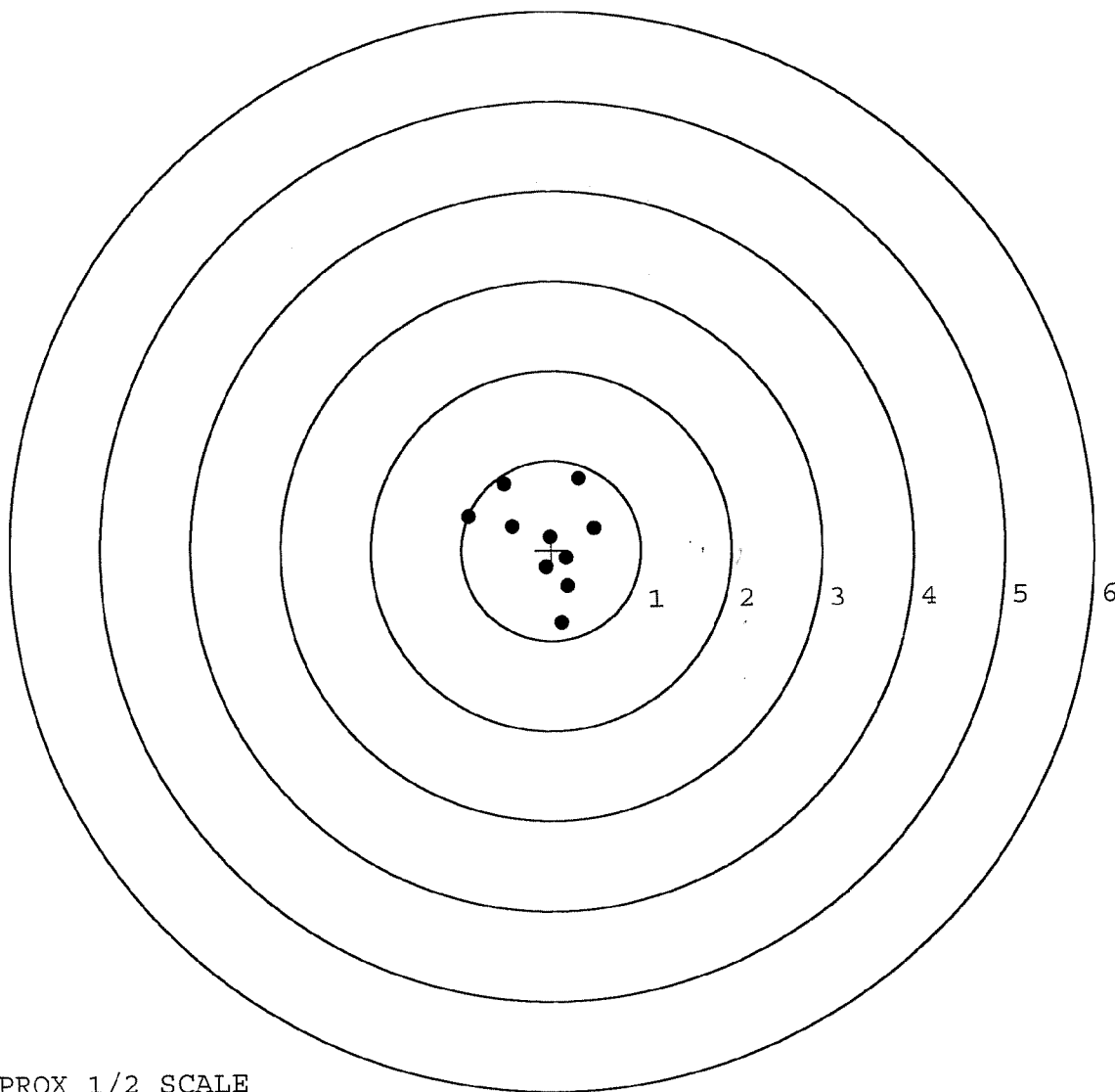
The Average X Centroid of the Five Target Set:	-0.097
The Average Y Centroid of the Five Target Set:	-0.012
The Average Point of Impact of the Five Target Set:	0.098
The Average Mean Radius of the Five Target Set:	0.665
The Distance from POA to Centroid Target #1:	0.131
The Distance from Centroid Target #2 to Centroid Target #1:	0.183
The Distance from Centroid Target #3 to Centroid Target #1:	0.445
The Distance from Centroid Target #4 to Centroid Target #1:	0.054
The Distance from Centroid Target #5 to Centroid Target #1:	0.086

SERIAL NUMBER: G6535383. __0
 TARGET NUMBER: 1
 FILE DATE: 04/03/2006
 FILE TIME: 16:45

POINT#	X	Y
1:	-0.915	0.386
2:	-0.522	0.745
3:	-0.440	0.267
4:	0.309	0.796
5:	0.479	0.245
6:	0.113	-0.811
7:	0.177	-0.406
8:	-0.061	-0.189
9:	-0.019	0.148
10:	0.161	-0.089

X CENTROID: -0.072
 Y CENTROID: 0.109
 POA TO CENTROID: 0.131
 HORZ SPREAD: 1.394
 VERT SPREAD: 1.607
 GROUP SPREAD: 1.681
 MIN RADIUS: 0.066
 MAX RADIUS: 0.939
 MEAN RADIUS: 0.560

IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535383. 0

TARGET NUMBER: 2

FILE DATE: 04/03/2006

FILE TIME: 16:45

X CENTROID: -0.030

Y CENTROID: -0.069

POA TO CENTROID: 0.076

HORZ SPREAD: 1.421

VERT SPREAD: 1.545

GROUP SPREAD: 1.723

MIN RADIUS: 0.263

MAX RADIUS: 0.890

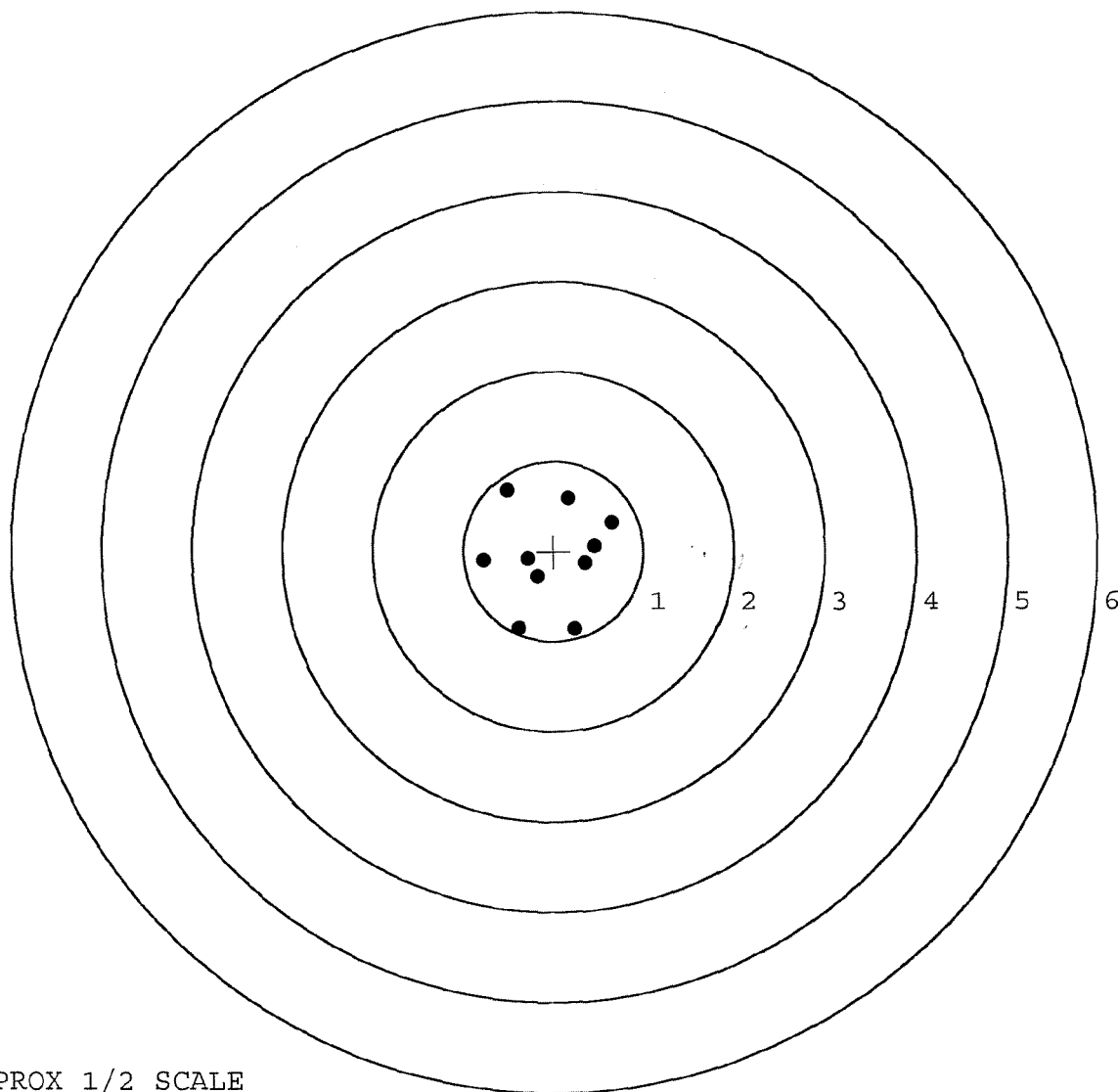
MEAN RADIUS: 0.624

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.520	0.674
2:	0.160	0.591
3:	0.645	0.325
4:	0.353	-0.131
5:	0.243	-0.871
6:	-0.386	-0.861
7:	-0.776	-0.111
8:	-0.293	-0.087
9:	-0.184	-0.284
10:	0.456	0.062



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535383. __0

TARGET NUMBER: 3

FILE DATE: 04/03/2006

FILE TIME: 16:45

X CENTROID: -0.209

Y CENTROID: -0.314

POA TO CENTROID: 0.377

HORZ SPREAD: 1.998

VERT SPREAD: 1.849

GROUP SPREAD: 2.478

MIN RADIUS: 0.046

MAX RADIUS: 1.284

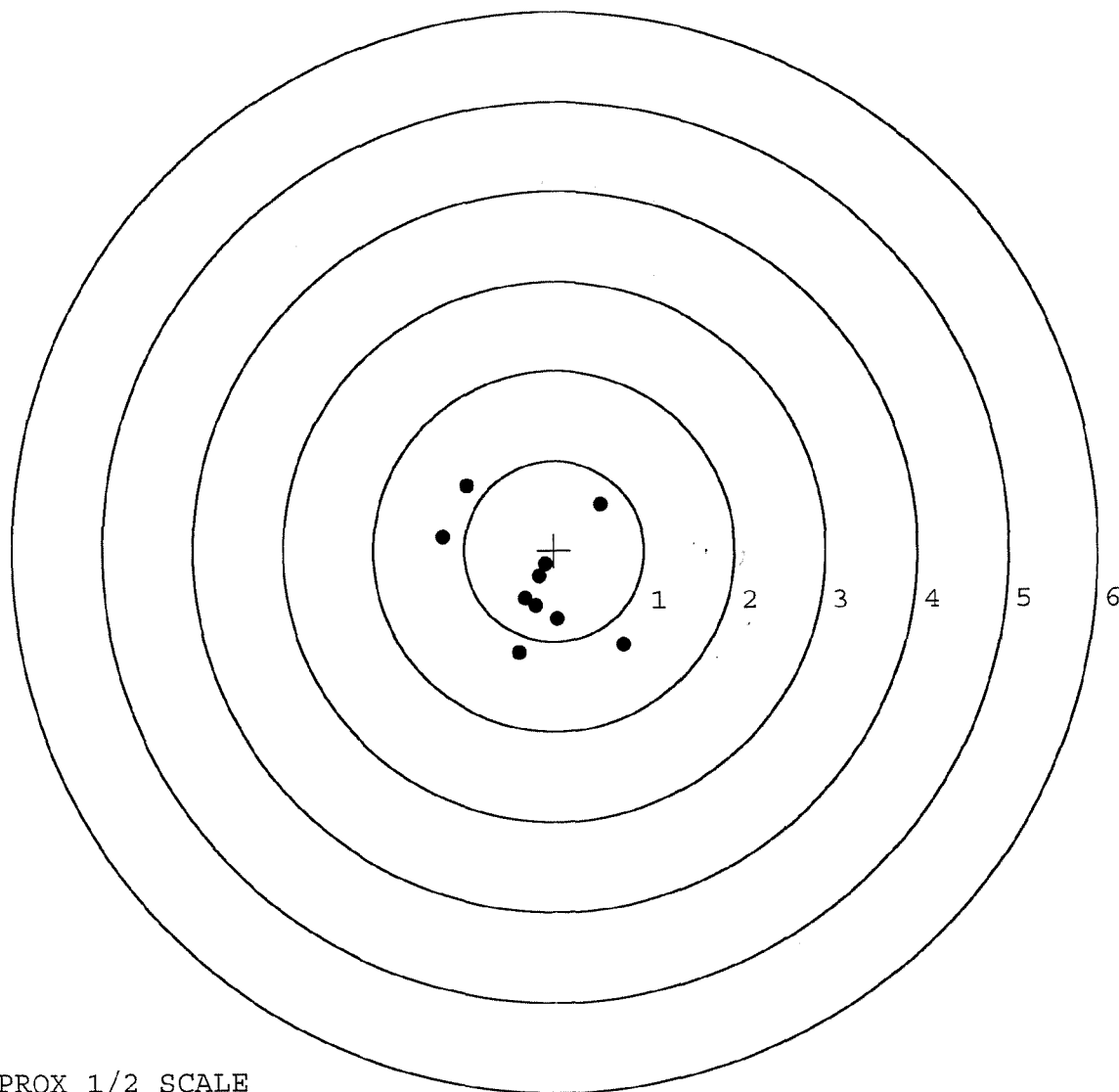
MEAN RADIUS: 0.685

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.397	-1.131
2:	0.771	-1.043
3:	0.030	-0.759
4:	-0.213	-0.613
5:	-0.172	-0.287
6:	-0.100	-0.155
7:	0.519	0.509
8:	-0.973	0.718
9:	-1.227	0.152
10:	-0.331	-0.527



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535383. 0

TARGET NUMBER: 4

FILE DATE: 04/03/2006

FILE TIME: 16:45

X CENTROID: -0.018

Y CENTROID: 0.111

POA TO CENTROID: 0.112

HORZ SPREAD: 2.483

VERT SPREAD: 2.049

GROUP SPREAD: 2.734

MIN RADIUS: 0.144

MAX RADIUS: 1.413

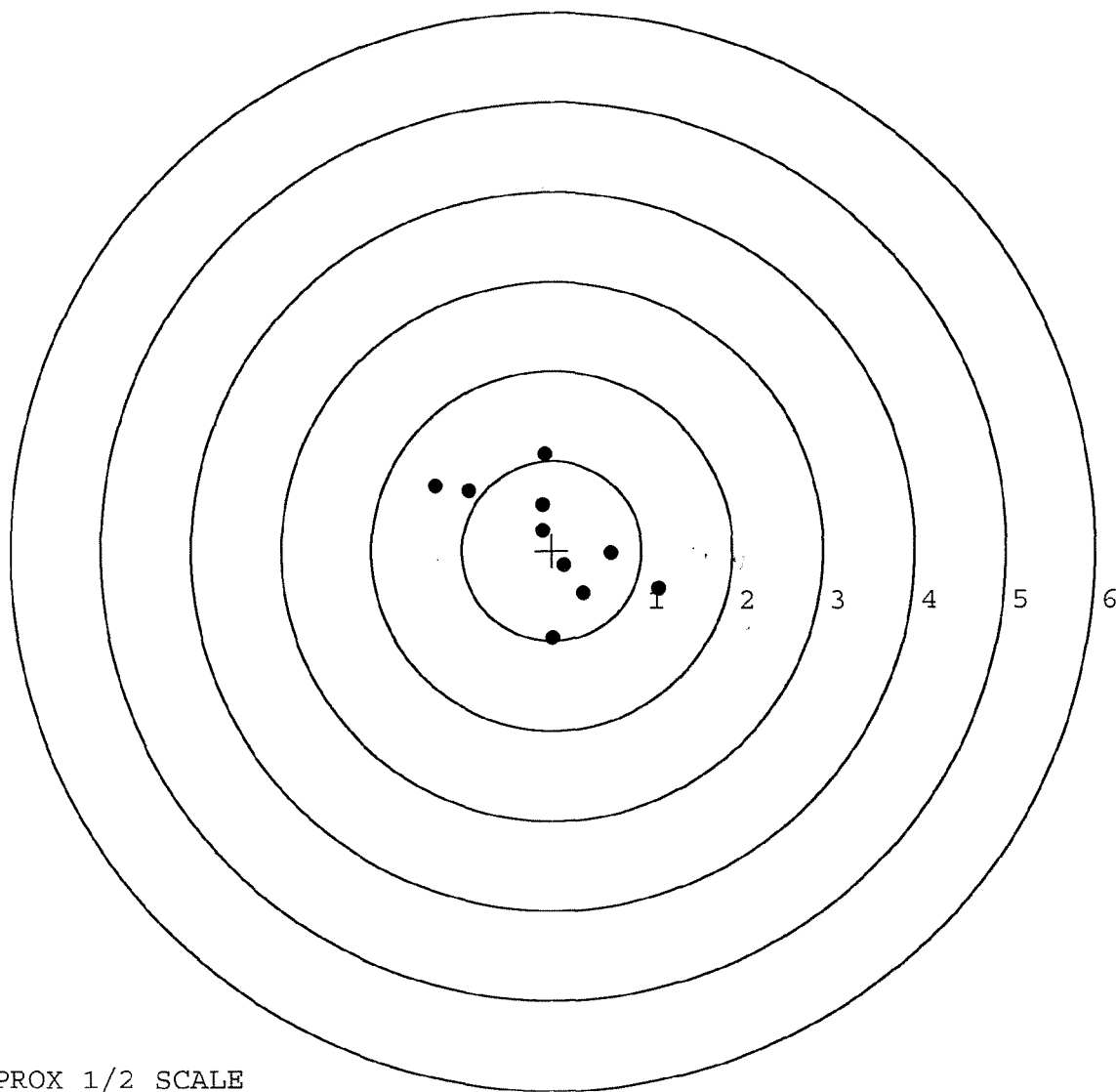
MEAN RADIUS: 0.811

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.011	-0.979
2:	0.348	-0.479
3:	1.187	-0.430
4:	0.654	-0.028
5:	0.138	-0.169
6:	-1.296	0.715
7:	-0.925	0.672
8:	-0.081	1.070
9:	-0.109	0.512
10:	-0.110	0.222



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535383. __0

TARGET NUMBER: 5

FILE DATE: 04/03/2006

FILE TIME: 16:45

X CENTROID: -0.158

Y CENTROID: 0.102

POA TO CENTROID: 0.188

HORZ SPREAD: 1.710

VERT SPREAD: 1.090

GROUP SPREAD: 1.742

MIN RADIUS: 0.289

MAX RADIUS: 0.945

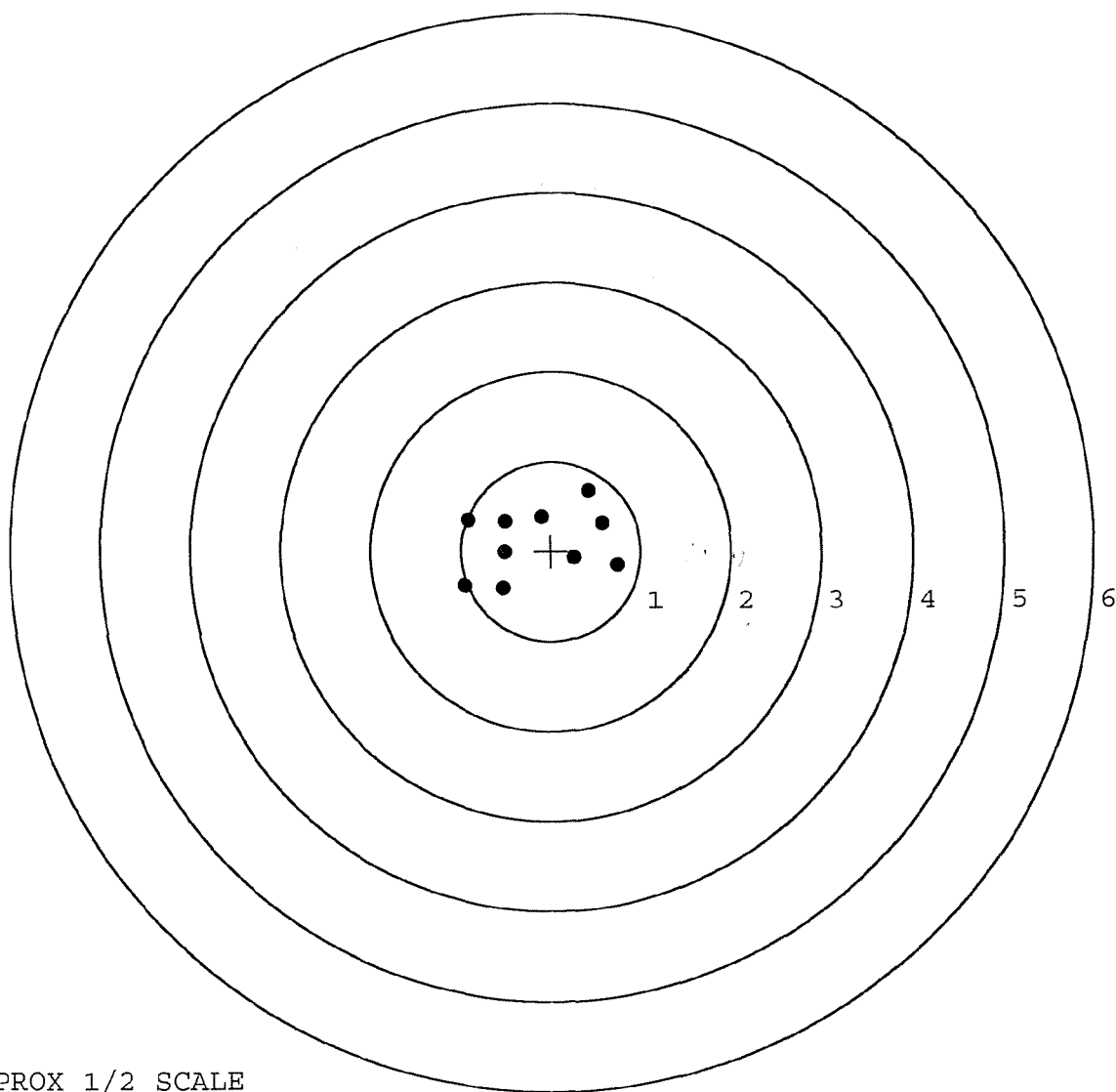
MEAN RADIUS: 0.644

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.744	-0.159
2:	0.256	-0.074
3:	0.570	0.319
4:	0.415	0.674
5:	-0.108	0.386
6:	-0.925	0.351
7:	-0.516	0.335
8:	-0.514	-0.010
9:	-0.534	-0.416
10:	-0.966	-0.388



TARGET APPROX 1/2 SCALE