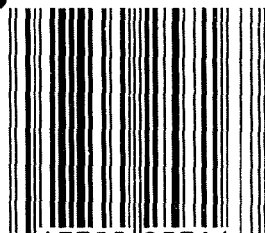


G6577101

ORDER 25716

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

UPC

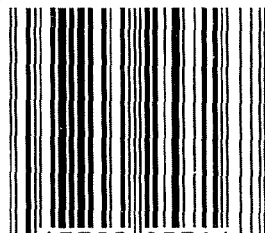


0 47700 25716 7

ORDER 25716

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

UPC



0 47700 25716 7

SERIAL NO.



66577101

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



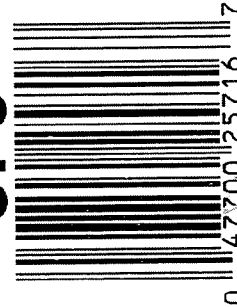
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6577101

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66577101

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		6-28-06	BLG
420	ASSEMBLE ACTION		7-12-06	RTZ
430	ASSEMBLE TO STOCK		7-12-06	RTZ
440	PROOF		7-17-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	7-17-06	TRW
470	DIS-ASSEMBLE ACTION	JUL 18 2006	7-17-06	RR
480	MAGNAFLUX BBL ACTION	OPERATOR <u>C. Smith</u>	7/18/06	<u>Smith</u>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-18-06	CW
510	DRILL AND TAP SIGHT HOLES		7-18-06	TRW BD
520	GOFF BLAST BBL / REC		7-19-06	UB
530 & 540	APPLY COATINGS (BARREL ACTION)		7/21	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-8-06	BLG
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-8-06	BLG
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-8-06	BLG
	D) OIL FIRING PIN ASSEMBLY		8-8-06	BLG
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6°</u> <u>6°</u> <u>6°</u>	10-2-06	SD
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3°</u> <u>4°</u> <u>4°</u>	10-2-06	SD
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.023</u> <u>.024</u>	10-2-06	SD
	J) ASSEMBLE STOCK		8-8-06	BLG
	K) ASSEMBLE SWIVEL STUDS		11-8-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-8-06	BLG
	M) IRON SIGHT ALIGNMENT		8-8-06	BLG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-8-06	BLG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	8-8-06	L.P.D.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8/8/06	M.G.P.
670	FINAL INSPECTION A) HEADSPACE		11-8-06	L.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.19</u> <u>2.25</u> <u>2.24</u> <u>2.29</u> <u>2.27</u>	9-18-06	DA
	C) FUNCTION		11-8-06	L.P.D.
690	PACK		11/9/06	DA

F004 REV 5/2006

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 8-8-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.59	2.45		2.41	
PULL #2	2.40	2.57		2.42	
PULL #3	2.56	2.37		2.45	
PULL #4	2.40	2.45		2.53	
PULL #5	2.40	2.43		2.45	
TOTAL	12.35	12.27		12.26	
AVERAGE	2.47	2.45		2.45	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.10	3.08		
PULL #2	3.00	3.15		
PULL #3	3.00	2.90		
PULL #4	2.93	2.95		
PULL #5	2.99	2.99		
TOTAL	15.02	15.07		
AVERAGE	3.00	3.01		

	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	4.03	3.87		4.01
PULL #2	3.98	3.83		4.07
PULL #3	3.99	3.94		4.02
PULL #4	4.05	4.03		4.05
PULL #5	4.04	3.90		4.08
TOTAL	20.09	19.57		20.23
AVERAGE	4.01	3.91		4.04

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577101.___0
FILE DATE AND TIME: 08/08/2006 18:20

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

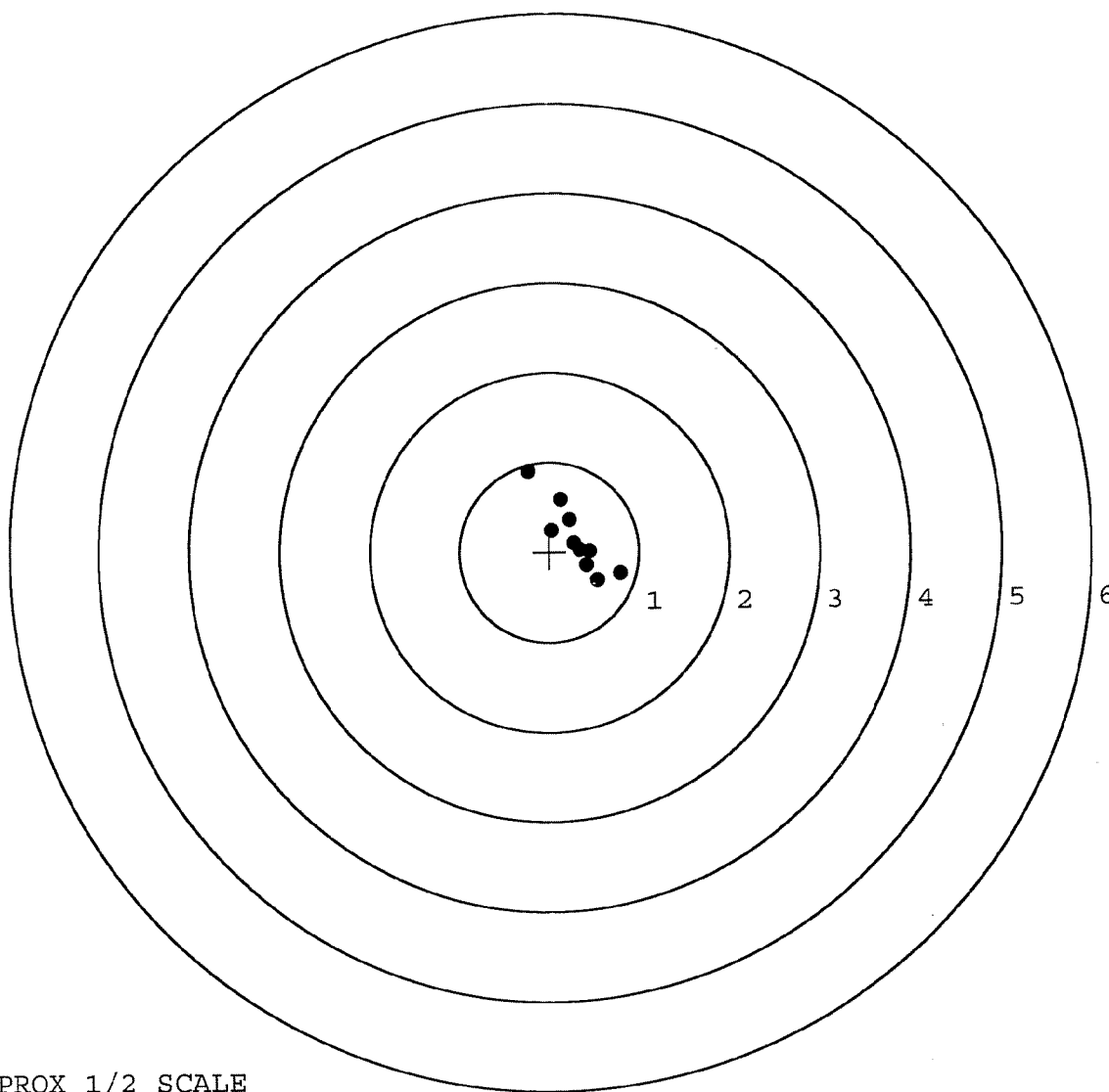
The Average X Centroid of the Five Target Set:	0.021
The Average Y Centroid of the Five Target Set:	0.073
The Average Point of Impact of the Five Target Set:	0.076
The Average Mean Radius of the Five Target Set:	0.572
The Distance from POA to Centroid Target #1:	0.332
The Distance from Centroid Target #2 to Centroid Target #1:	0.324
The Distance from Centroid Target #3 to Centroid Target #1:	0.354
The Distance from Centroid Target #4 to Centroid Target #1:	0.535
The Distance from Centroid Target #5 to Centroid Target #1:	0.297

SERIAL NUMBER: G6577101. 0
TARGET NUMBER: 1
FILE DATE: 08/08/2006
FILE TIME: 18:20

X CENTROID: 0.296
Y CENTROID: 0.149
POA TO CENTROID: 0.332
HORZ SPREAD: 1.028
VERT SPREAD: 1.211
GROUP SPREAD: 1.537
MIN RADIUS: 0.053
MAX RADIUS: 0.918
MEAN RADIUS: 0.376

POINT#	X	Y
1:	-0.237	0.896
2:	0.133	0.583
3:	0.229	0.359
4:	0.024	0.239
5:	0.279	0.099
6:	0.340	0.022
7:	0.447	0.007
8:	0.417	-0.152
9:	0.538	-0.315
10:	0.791	-0.246

IN 1 IN DIAMETER: 7
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577101. 0

TARGET NUMBER: 2

FILE DATE: 08/08/2006

FILE TIME: 18:20

X CENTROID: -0.010

Y CENTROID: 0.044

POA TO CENTROID: 0.045

HORZ SPREAD: 1.905

VERT SPREAD: 1.066

GROUP SPREAD: 2.121

MIN RADIUS: 0.279

MAX RADIUS: 1.112

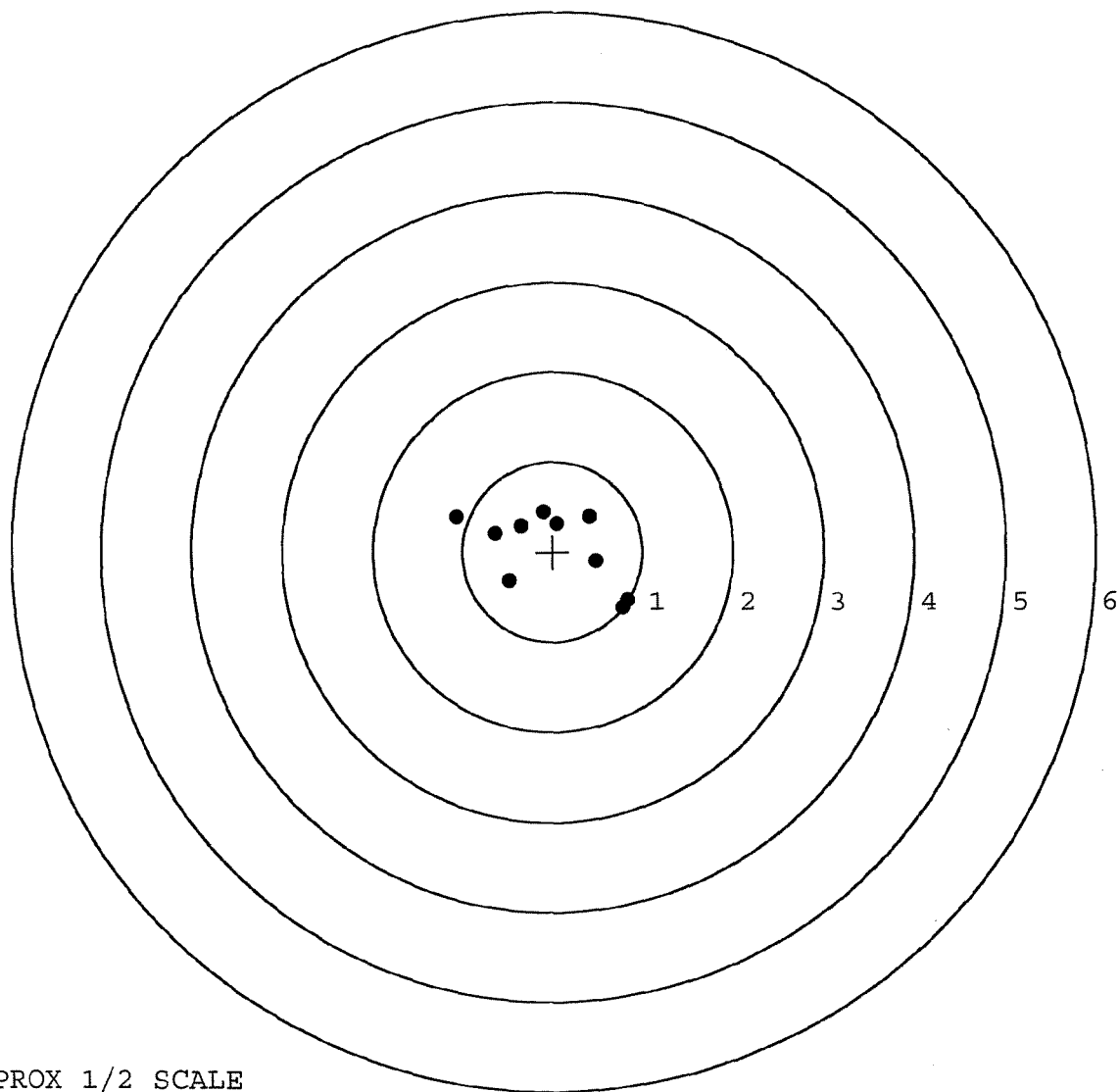
MEAN RADIUS: 0.660

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.782	-0.622
2:	0.482	-0.112
3:	0.407	0.393
4:	0.041	0.318
5:	-0.108	0.444
6:	-0.356	0.292
7:	-0.638	0.206
8:	-1.068	0.386
9:	-0.479	-0.322
10:	0.837	-0.546

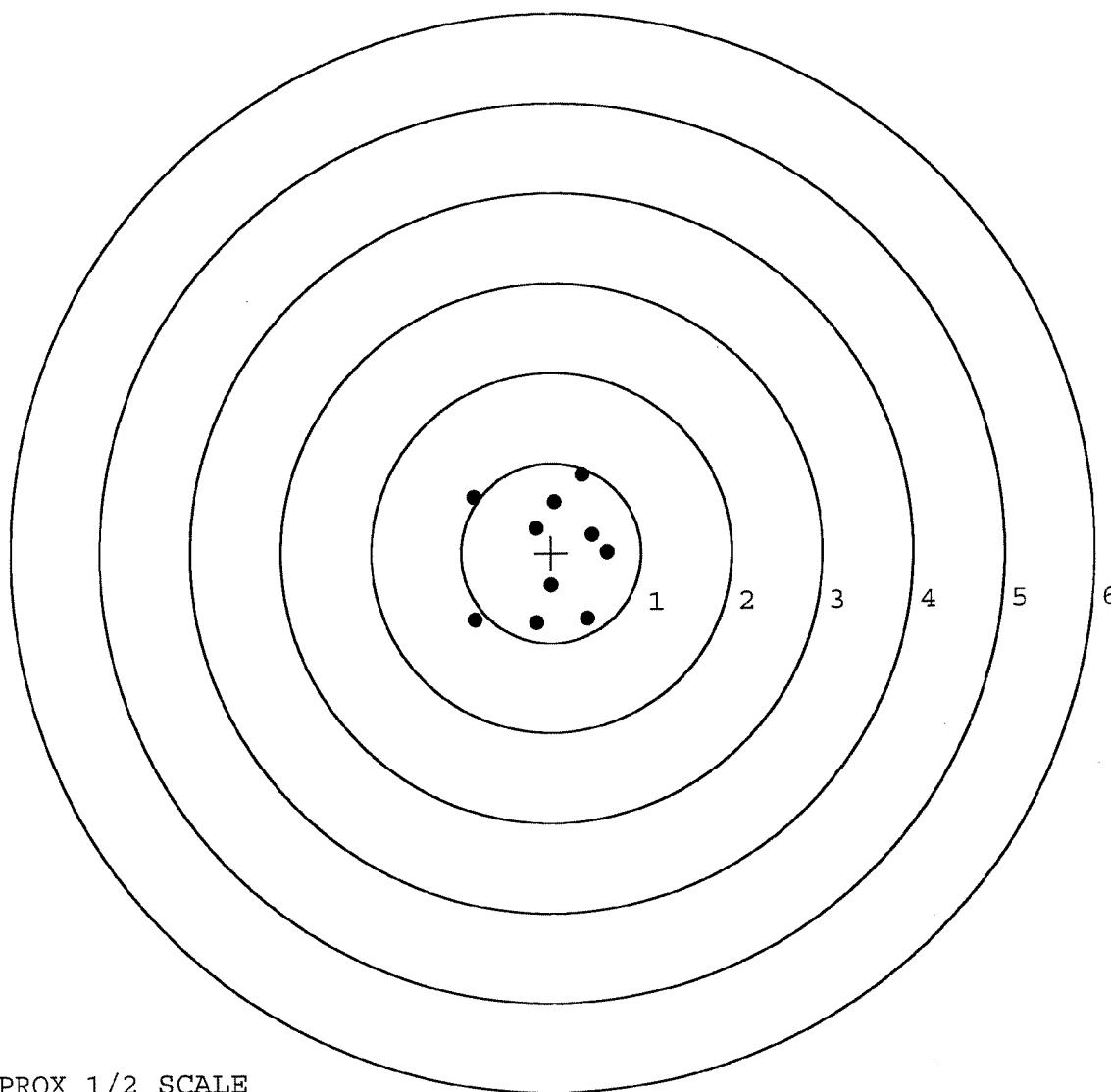


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577101. __0
TARGET NUMBER: 3
FILE DATE: 08/08/2006
FILE TIME: 18:20

X CENTROID: -0.020
Y CENTROID: -0.010
POA TO CENTROID: 0.022
HORZ SPREAD: 1.480
VERT SPREAD: 1.640
GROUP SPREAD: 2.002
MIN RADIUS: 0.319
MAX RADIUS: 1.108
MEAN RADIUS: 0.714
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.852	-0.741
2:	-0.171	-0.779
3:	0.405	-0.734
4:	-0.010	-0.364
5:	0.621	0.005
6:	0.458	0.197
7:	0.348	0.861
8:	0.037	0.563
9:	-0.173	0.269
10:	-0.859	0.621



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577101. __0

TARGET NUMBER: 4

FILE DATE: 08/08/2006

FILE TIME: 18:20

POINT#	X	Y
1:	-0.853	0.654
2:	-0.712	0.180
3:	-0.708	0.013
4:	-0.412	-0.076
5:	-0.282	-0.110
6:	0.274	0.208
7:	0.521	-0.173
8:	0.224	-0.404
9:	0.172	-0.596
10:	-0.079	-0.531

X CENTROID: -0.186

Y CENTROID: -0.083

POA TO CENTROID: 0.203

HORZ SPREAD: 1.374

VERT SPREAD: 1.250

GROUP SPREAD: 1.617

MIN RADIUS: 0.100

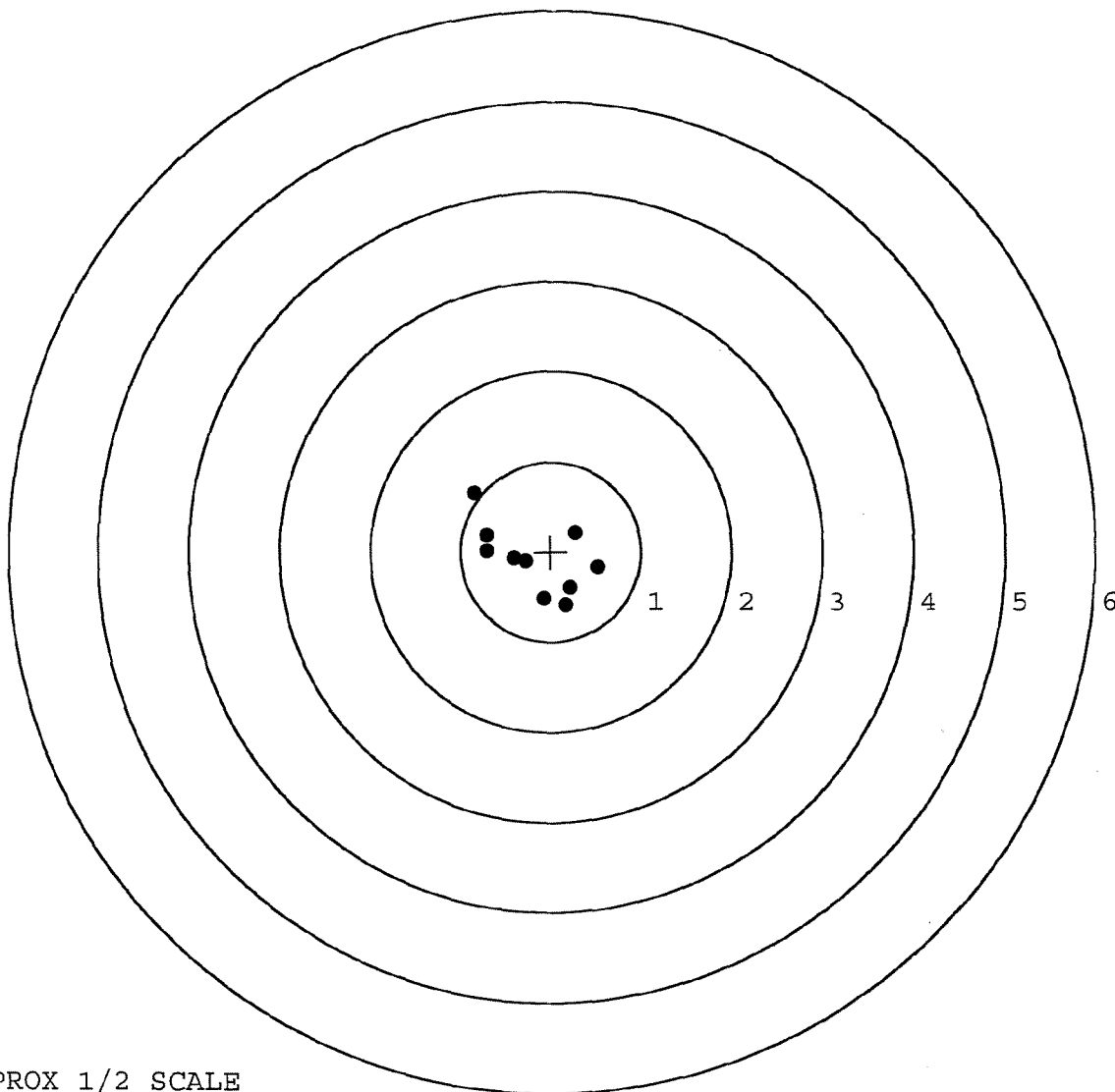
MAX RADIUS: 0.995

MEAN RADIUS: 0.530

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577101. __0

TARGET NUMBER: 5

FILE DATE: 08/08/2006

FILE TIME: 18:20

POINT#	X	Y
1:	-0.435	1.016
2:	-0.155	0.896
3:	-0.785	0.064
4:	-0.365	0.133
5:	0.231	0.472
6:	0.053	0.113
7:	0.391	0.212
8:	0.780	0.465
9:	0.166	0.271
10:	0.353	-0.981

X CENTROID: 0.023

Y CENTROID: 0.266

POA TO CENTROID: 0.267

HORZ SPREAD: 1.565

VERT SPREAD: 1.997

GROUP SPREAD: 2.147

MIN RADIUS: 0.143

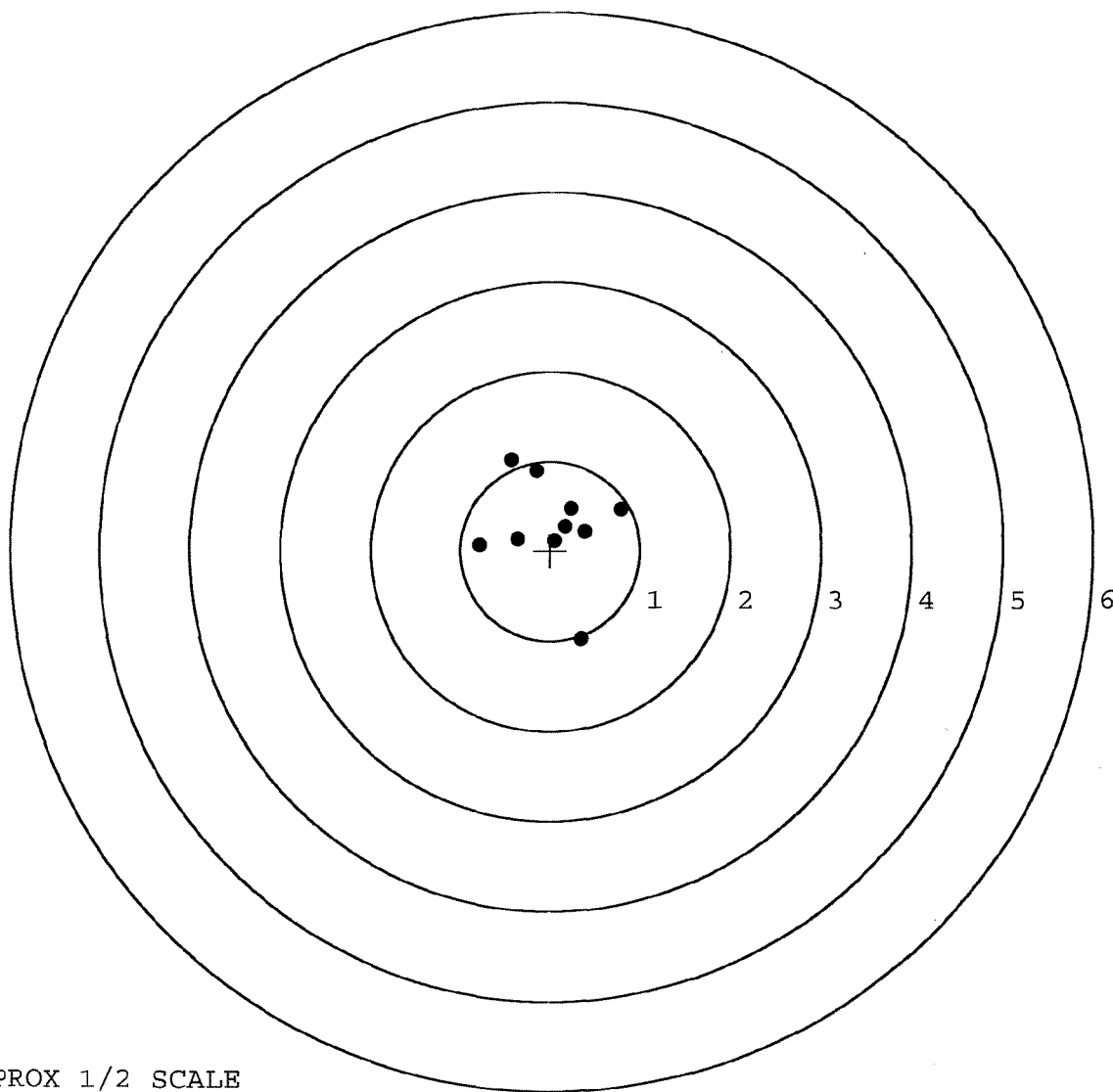
MAX RADIUS: 1.290

MEAN RADIUS: 0.581

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE