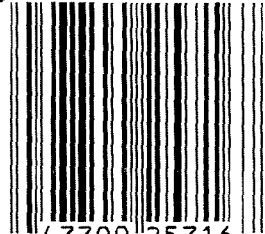


1664491

ORDER 25716

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

UPC

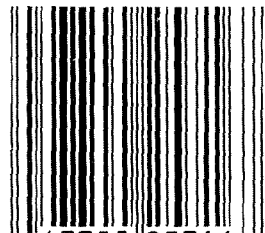


0 47700 25716 7

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

UPC



0 47700 25716 7

SERIAL NO.



66644491

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

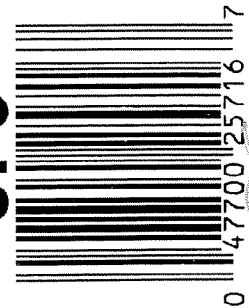
24"

CAPACITY

6

G6644491

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6644491

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		5-1-07	RTZ
420	ASSEMBLE ACTION		4/30/07	L.P.D.
430	ASSEMBLE TO STOCK		5-1-07	FM
440	PROOF	MAGNA - FLUX	5-1-07	TRW
460	CHECK HEADSPACE		5-1-07	TRW
470	DIS-ASSEMBLE ACTION	JUN 23 2006	5-2-07	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <u>unnt</u>	5/3/07	unnt
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		5-3-07	CW
510	DRILL AND TAP SIGHT HOLES		5-2-07	SD
520	GOFF BLAST BBL / REC		5-4-07	UB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		5/9/07	un
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		5-15-07	L.P.D.
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5-15-07	L.P.D.
	C) INSPECT EJECTOR HOLE FOR CHAMFER		5-15-07	L.P.D.
	D) OIL FIRING PIN ASSEMBLY		5-15-07	L.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		5/22/07	un

F004 REV 5/2006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>6.0</u> <u>6.0</u>	5-30-07	RA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.4</u> <u>3.0</u> <u>3.0</u>	5-30-07	RA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	5-30-07	RA
	J) ASSEMBLE STOCK		5-15-07	RA
	K) ASSEMBLE SWIVEL STUDS		6-7-07	RA
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		5/22/07	RA
	M) IRON SIGHT ALIGNMENT		5/22/07	RA
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		5/22/07	RA
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	5/21/07	RA
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		5-21-07	SD
670	FINAL INSPECTION A) HEADSPACE		6-7-07	RA
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>243</u> <u>246</u> <u>237</u> <u>236</u> <u>274</u>	5/22/07	RA
	C) FUNCTION		6-7-07	RA
690	PACK		6/3-07	RA

F004 REV 5/2006

BARBER - M24 0169984
**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 5-15-07

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.51	2.66		2.12	
PULL #2	2.43	2.60		2.29	
PULL #3	2.57	2.55		2.37	
PULL #4	2.76	2.47		2.42	
PULL #5	2.74	2.66		2.62	
TOTAL	13.01	12.94		11.82	
AVERAGE	2.60	2.58		2.36	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.39	3.19		
PULL #2	3.34	3.29		
PULL #3	3.48	3.40		
PULL #4	3.58	3.20		
PULL #5	3.52	3.31		
TOTAL	17.31	16.39		
AVERAGE	3.46	3.27		

	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	4.24	4.68		3.95
PULL #2	4.23	4.37		4.08
PULL #3	4.22	4.37		4.06
PULL #4	4.32	4.39		4.06
PULL #5	4.32	4.30		4.18
TOTAL	21.33	22.11		20.33
AVERAGE	4.26	4.42		4.06

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6644491.__0
FILE DATE AND TIME: 05/22/2007 05:31

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.040
The Average Y Centroid of the Five Target Set:	-0.051
The Average Point of Impact of the Five Target Set:	0.064
The Average Mean Radius of the Five Target Set:	0.722
The Distance from POA to Centroid Target #1:	0.224
The Distance from Centroid Target #2 to Centroid Target #1:	0.247
The Distance from Centroid Target #3 to Centroid Target #1:	0.456
The Distance from Centroid Target #4 to Centroid Target #1:	0.113
The Distance from Centroid Target #5 to Centroid Target #1:	0.205

SERIAL NUMBER: G6644491. 0

TARGET NUMBER: 1

FILE DATE: 05/22/2007

FILE TIME: 05:31

POINT#	X	Y
1:	0.550	-0.959
2:	0.338	-0.600
3:	-0.005	-0.472
4:	0.653	-0.111
5:	0.391	0.180
6:	-0.418	0.159
7:	-0.855	-0.019
8:	-1.384	0.512
9:	-0.838	0.751
10:	-0.602	-0.009

X CENTROID: -0.217

Y CENTROID: -0.057

POA TO CENTROID: 0.224

HORZ SPREAD: 2.037

VERT SPREAD: 1.710

GROUP SPREAD: 2.430

MIN RADIUS: 0.295

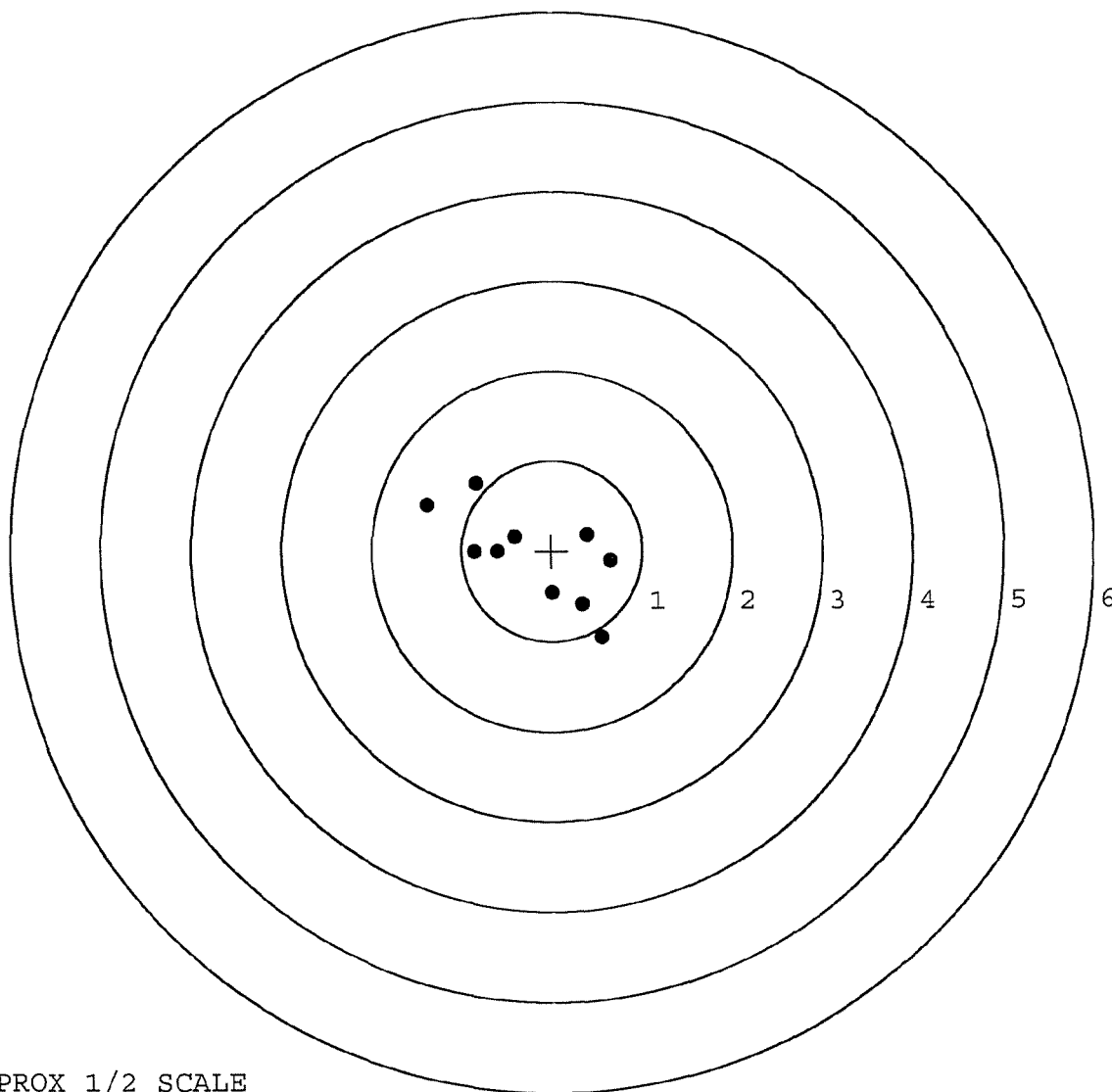
MAX RADIUS: 1.298

MEAN RADIUS: 0.759

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

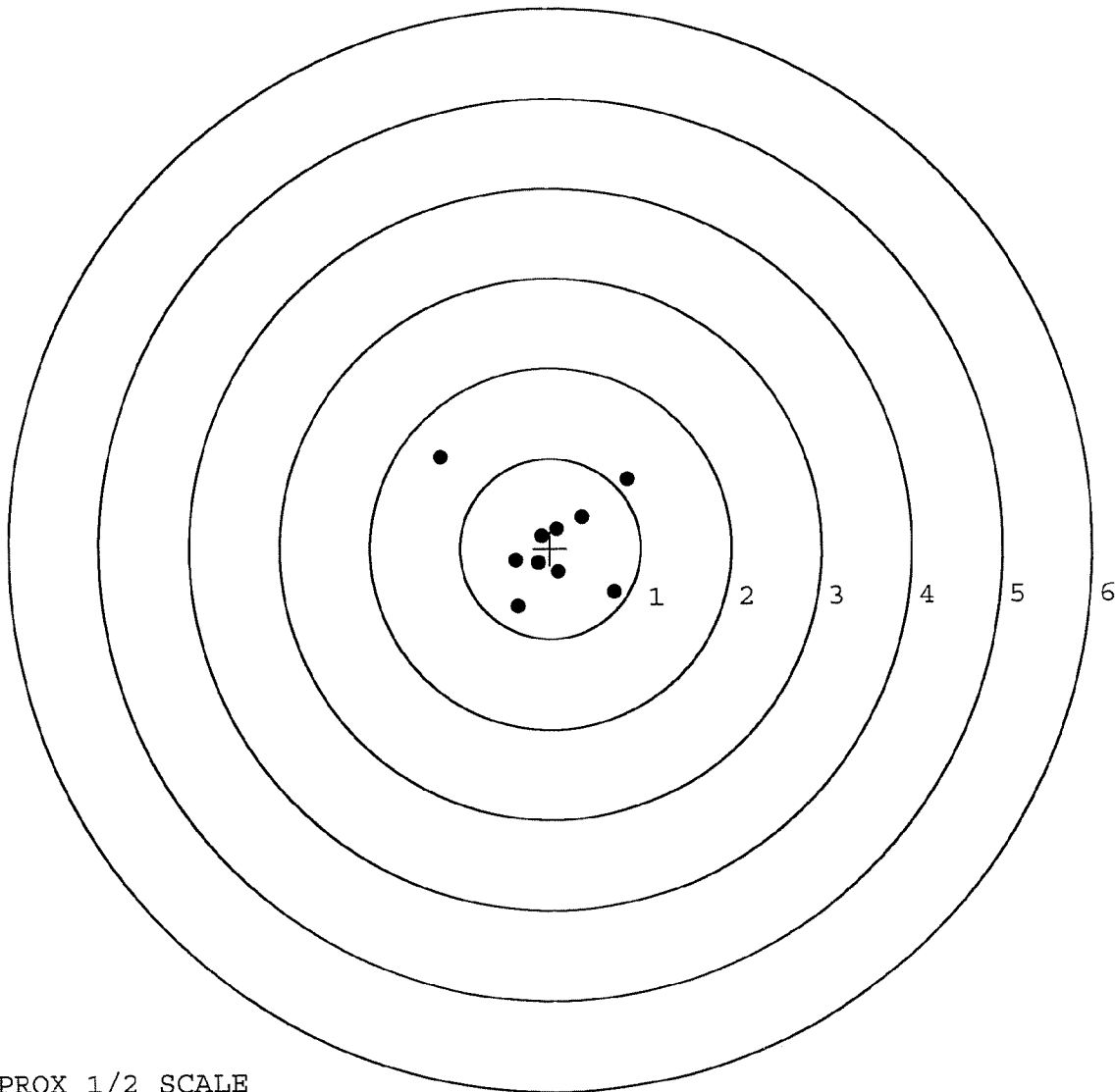


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6644491. __0
 TARGET NUMBER: 2
 FILE DATE: 05/22/2007
 FILE TIME: 05:31

POINT#	X	Y
1:	0.859	0.765
2:	0.704	-0.497
3:	-1.212	1.024
4:	-0.363	-0.652
5:	0.360	0.350
6:	0.079	0.214
7:	-0.097	0.139
8:	0.090	-0.263
9:	-0.380	-0.135
10:	-0.136	-0.165

X CENTROID: -0.010
 Y CENTROID: 0.078
 POA TO CENTROID: 0.079
 HORZ SPREAD: 2.071
 VERT SPREAD: 1.676
 GROUP SPREAD: 2.446
 MIN RADIUS: 0.107
 MAX RADIUS: 1.530
 MEAN RADIUS: 0.615
 # IN 1 IN DIAMETER: 6
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9

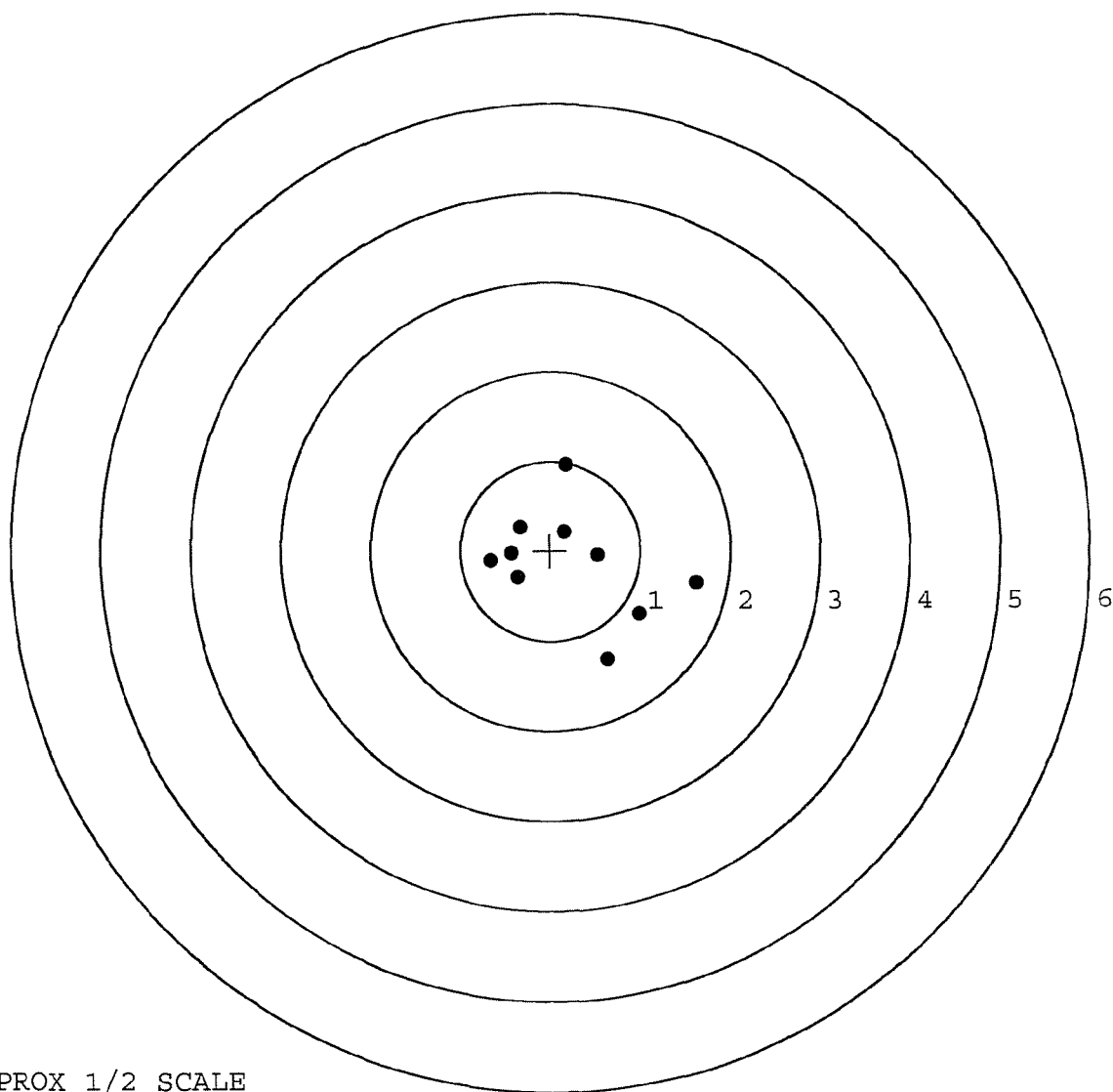


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6644491. __0
 TARGET NUMBER: 3
 FILE DATE: 05/22/2007
 FILE TIME: 05:31

POINT#	X	Y
1:	1.618	-0.356
2:	0.982	-0.703
3:	0.640	-1.203
4:	0.527	-0.047
5:	0.160	0.207
6:	0.186	0.962
7:	-0.335	0.262
8:	-0.431	-0.033
9:	-0.662	-0.112
10:	-0.361	-0.294

X CENTROID: 0.232
 Y CENTROID: -0.132
 POA TO CENTROID: 0.267
 HORZ SPREAD: 2.280
 VERT SPREAD: 2.165
 GROUP SPREAD: 2.293
 MIN RADIUS: 0.307
 MAX RADIUS: 1.404
 MEAN RADIUS: 0.811
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6644491. __0

TARGET NUMBER: 4

FILE DATE: 05/22/2007

FILE TIME: 05:31

POINT#	X	Y
1:	-0.589	-1.965
2:	-0.670	-0.585
3:	0.786	-0.190
4:	0.349	0.060
5:	-0.246	0.192
6:	-0.368	-0.097
7:	0.116	0.498
8:	-0.363	0.703
9:	-0.152	0.033
10:	-0.638	-0.276

X CENTROID: -0.177

Y CENTROID: -0.163

POA TO CENTROID: 0.241

HORZ SPREAD: 1.456

VERT SPREAD: 2.668

GROUP SPREAD: 2.678

MIN RADIUS: 0.197

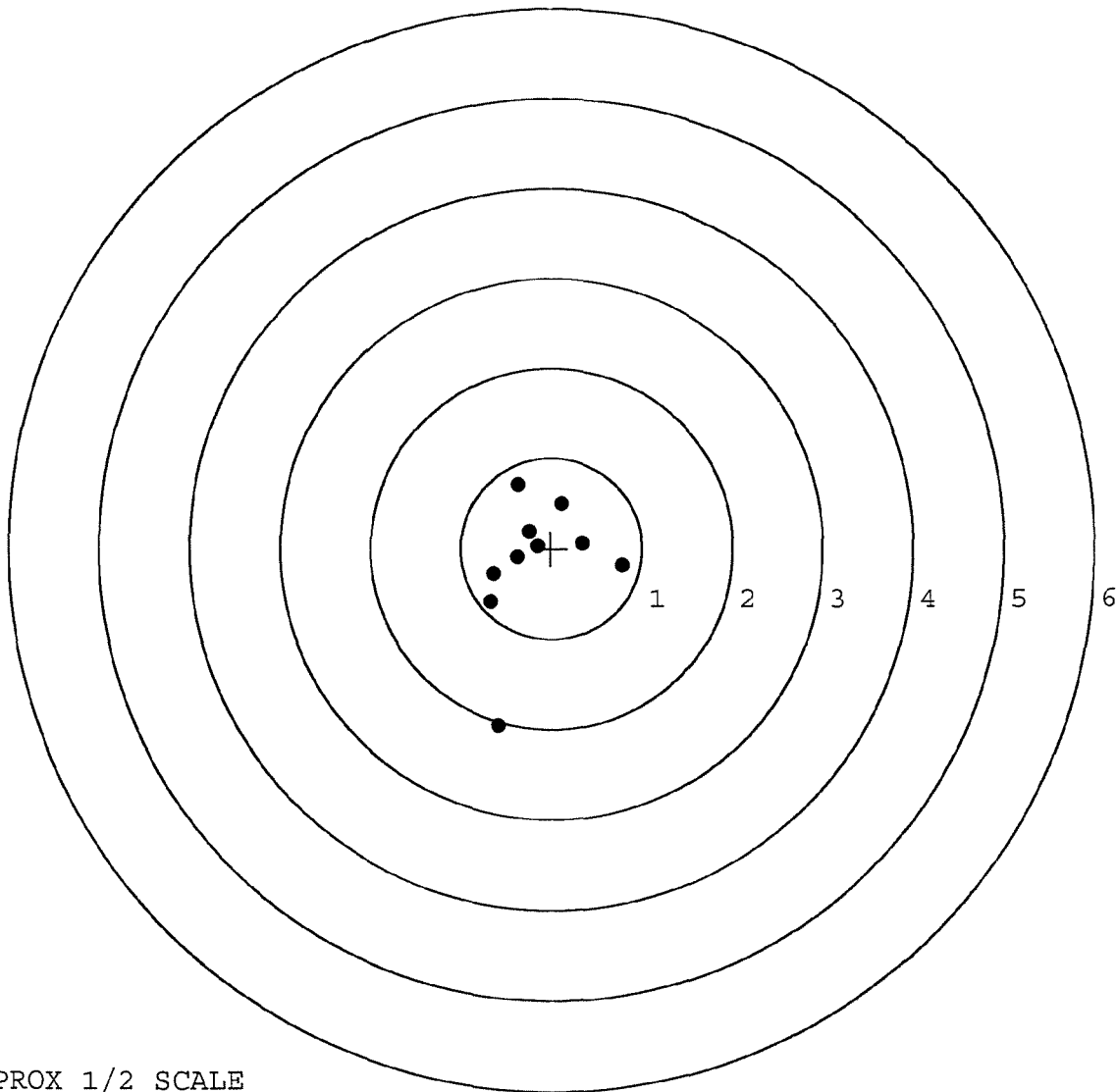
MAX RADIUS: 1.849

MEAN RADIUS: 0.688

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6644491. 0

TARGET NUMBER: 5

FILE DATE: 05/22/2007

FILE TIME: 05:31

POINT#	X	Y
1:	1.126	-0.418
2:	0.707	-0.369
3:	0.069	-0.769
4:	-0.680	-0.518
5:	-0.322	-0.197
6:	-1.226	0.598
7:	-0.268	0.759
8:	-0.046	0.507
9:	0.300	0.449
10:	0.079	0.145

X CENTROID: -0.026

Y CENTROID: 0.019

POA TO CENTROID: 0.032

HORZ SPREAD: 2.352

VERT SPREAD: 1.528

GROUP SPREAD: 2.562

MIN RADIUS: 0.164

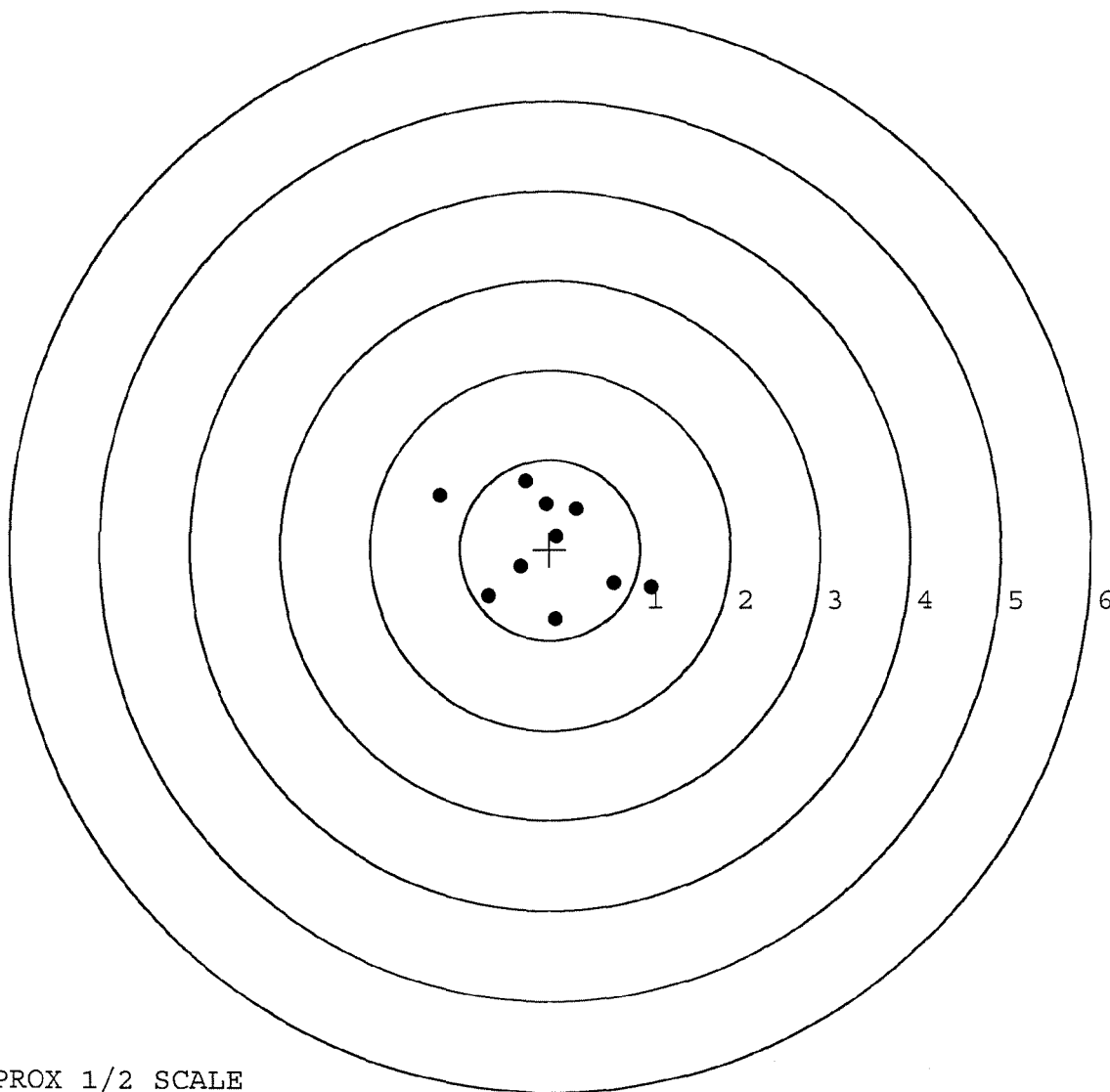
MAX RADIUS: 1.332

MEAN RADIUS: 0.737

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE