

G-641 4424

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



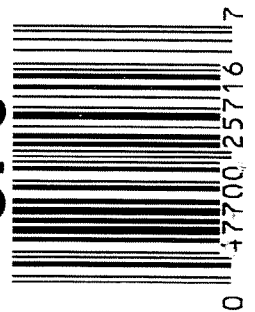
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6414424

UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST)

UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST)

UPC



SERIAL NO.



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400152255

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6414424

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-9-04	RTL
600	PROOF		11-9-04	RTL
607	CHECK HEADSPACE		11-9-04	RTL
610	DIS-ASSEMBLE GUN		11-10-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	BS		
615	ROLLMARK CALIBER		11/11/04	KB
617	DRILL AND TAP SIGHT HOLES		11-10-04	TRL
620	APPLY COATINGS (BARREL ACTION)		11/13	HR
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11/29/04	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/29/04	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/29/04	DA
	D) OIL FIRING PIN ASSEMBLY		11-30-04	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>7.2</u> <u>7.5</u> <u>7.5</u>	12/2/04	RA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.2</u> <u>2.5</u> <u>2.5</u>	12/2/04	RA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>1023</u> <u>1023</u> <u>1024</u>	12/2/04	RA
	J) ASSEMBLE STOCK		12-30-04	RTL
	K) ASSEMBLE SWIVEL STUDS		12-3-04	A
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		N/A	
	M) IRON SIGHT ALIGNMENT		N/A	
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		N/A	
640	GALLERY TEST AND TARGET	<u>PASS</u> FAIL	12-1-04	A
	MALFUNCTION	CORRECTION	N/A	
	MALFUNCTION	CORRECTION	N/A	
	MALFUNCTION	CORRECTION	N/A	
	MALFUNCTION	CORRECTION	N/A	
645	INSPECT FOR LIVE AMMO		12-1-04	A
655	FINAL INSPECTION A) HEADSPACE		12-3-04	A
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.52</u> <u>2.31</u> <u>2.45</u> <u>2.74</u> <u>2.51</u>	12/2/04	RA
	C) FUNCTION		12-3-04	A
660	PACK		12/4/04	RA

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 11-30-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.50	2.40		2.65	
PULL #2	2.58	2.26		2.65	
PULL #3	2.46	2.49		2.52	
PULL #4	2.71	2.46		2.67	
PULL #5	2.88	2.53		2.64	
TOTAL	13.13	13.14		13.13	
AVERAGE	2.62	2.42		2.62	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.23	3.02		
PULL #2	3.24	3.11		
PULL #3	3.29	3.10		
PULL #4	3.34	3.13		
PULL #5	3.21	3.14		
TOTAL	16.31	15.50		
AVERAGE	3.26	3.10		

	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	4.45	4.31		4.52
PULL #2	4.45	4.25		4.48
PULL #3	4.18	4.29		4.52
PULL #4	4.45	4.35		4.38
PULL #5	4.40	4.30		4.45
TOTAL	21.93	21.50		22.35
AVERAGE	4.38	4.30		4.47

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6414424.___1
FILE DATE AND TIME: 10/10/2005 11:00

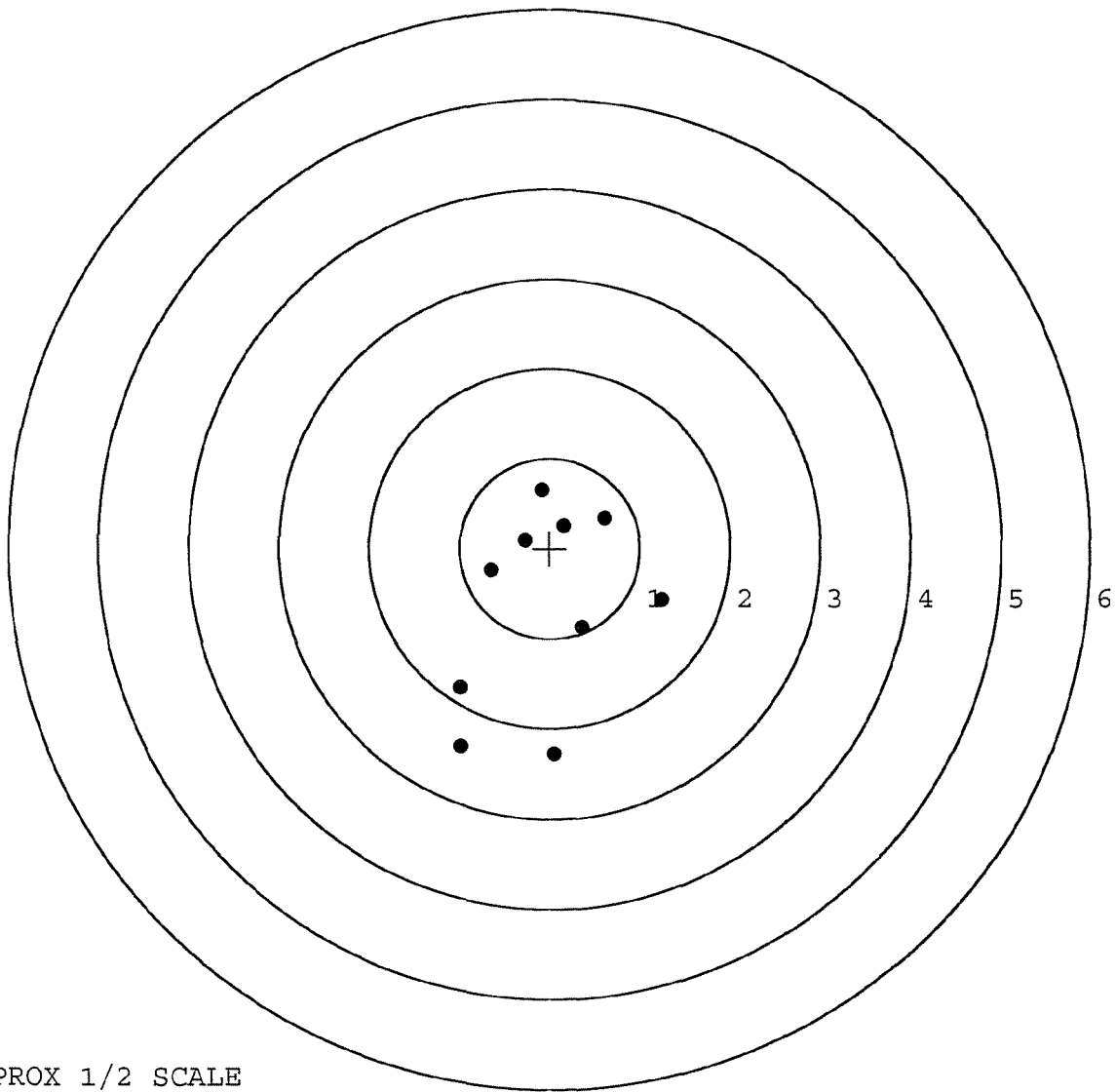
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.068
The Average Y Centroid of the Five Target Set:	-0.136
The Average Point of Impact of the Five Target Set:	0.152
The Average Mean Radius of the Five Target Set:	0.896
The Distance from POA to Centroid Target #1:	0.643
The Distance from Centroid Target #2 to Centroid Target #1:	0.723
The Distance from Centroid Target #3 to Centroid Target #1:	0.623
The Distance from Centroid Target #4 to Centroid Target #1:	0.650
The Distance from Centroid Target #5 to Centroid Target #1:	0.550

SERIAL NUMBER: G6414424. __1
TARGET NUMBER: 1
FILE DATE: 10/10/2005
FILE TIME: 11:00

POINT#	X	Y
1:	1.242	-0.567
2:	0.356	-0.878
3:	-0.652	-0.241
4:	-0.273	0.091
5:	0.157	0.253
6:	0.611	0.344
7:	-0.089	0.651
8:	-0.991	-1.558
9:	-0.991	-2.208
10:	0.057	-2.292

X CENTROID: -0.057
Y CENTROID: -0.640
POA TO CENTROID: 0.643
HORZ SPREAD: 2.233
VERT SPREAD: 2.943
GROUP SPREAD: 3.013
MIN RADIUS: 0.477
MAX RADIUS: 1.825
MEAN RADIUS: 1.145
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 8

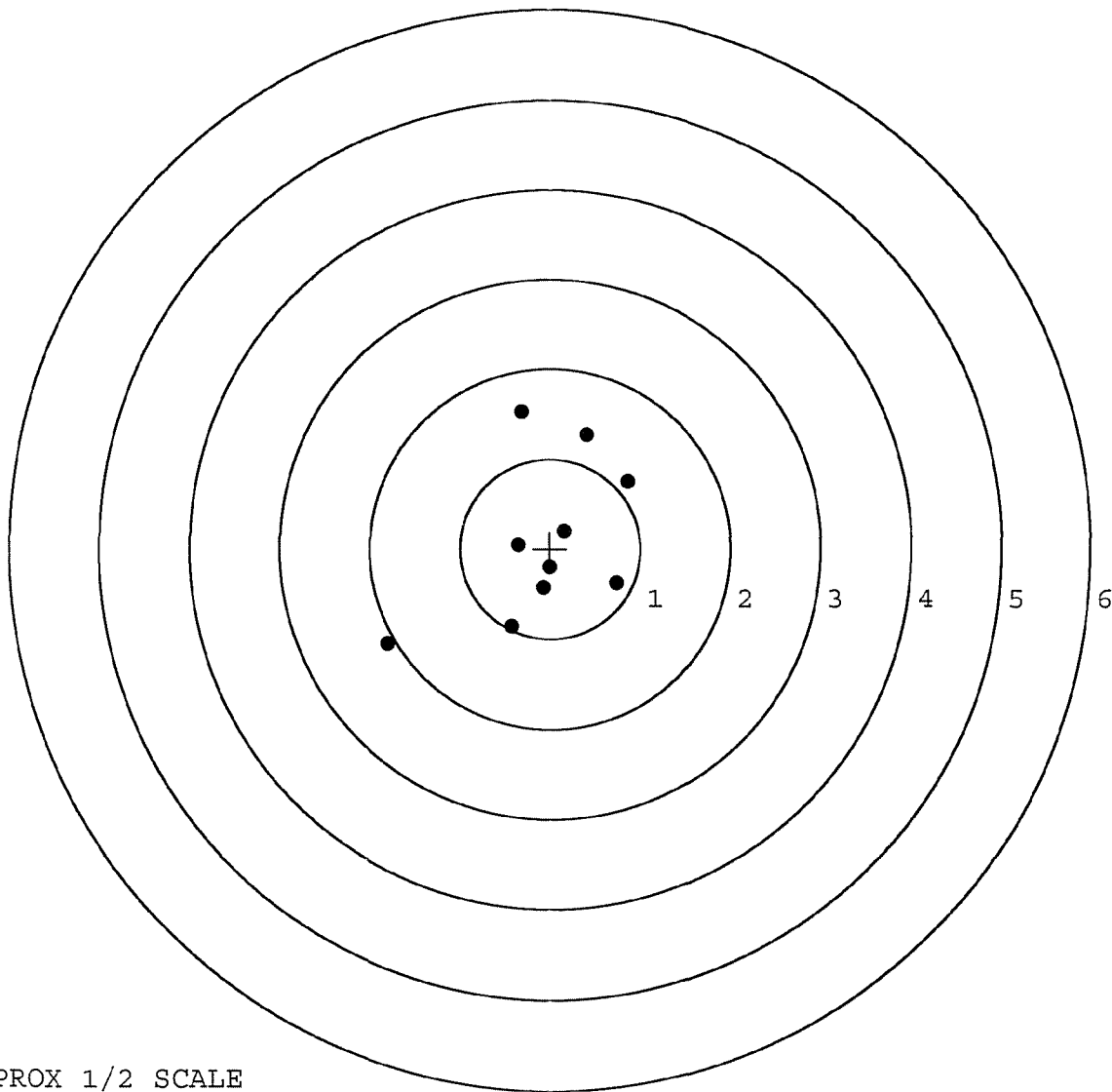


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414424. __1
TARGET NUMBER: 2
FILE DATE: 10/10/2005
FILE TIME: 11:00

POINT#	X	Y
1:	-0.431	-0.871
2:	0.737	-0.385
3:	0.855	0.753
4:	0.401	1.267
5:	-0.325	1.526
6:	0.151	0.199
7:	-0.354	0.046
8:	-0.011	-0.213
9:	-0.075	-0.437
10:	-1.805	-1.064

X CENTROID: -0.086
Y CENTROID: 0.082
POA TO CENTROID: 0.119
HORZ SPREAD: 2.660
VERT SPREAD: 2.590
GROUP SPREAD: 3.221
MIN RADIUS: 0.264
MAX RADIUS: 2.066
MEAN RADIUS: 0.928
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9

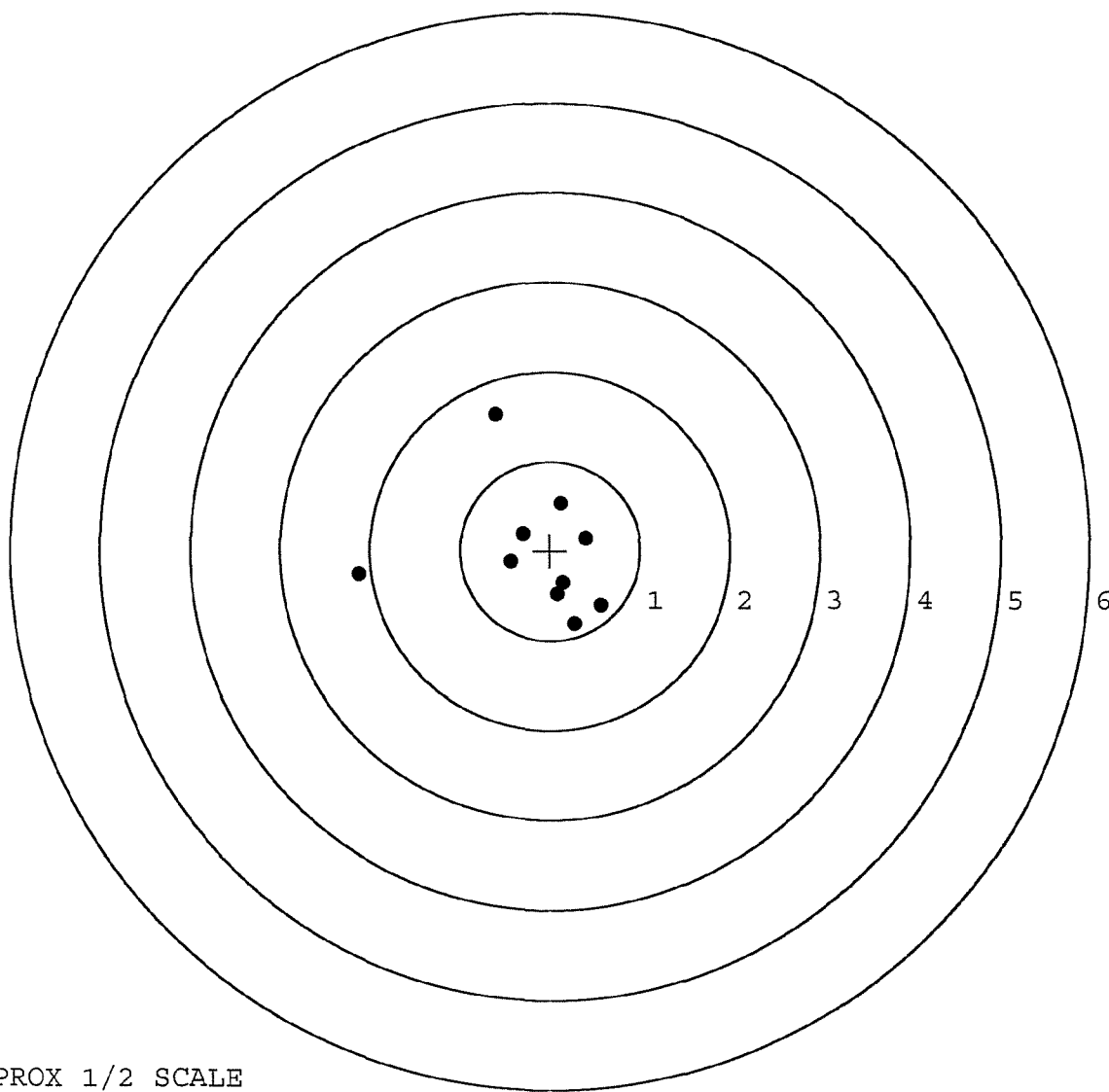


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414424. __1
TARGET NUMBER: 3
FILE DATE: 10/10/2005
FILE TIME: 11:00

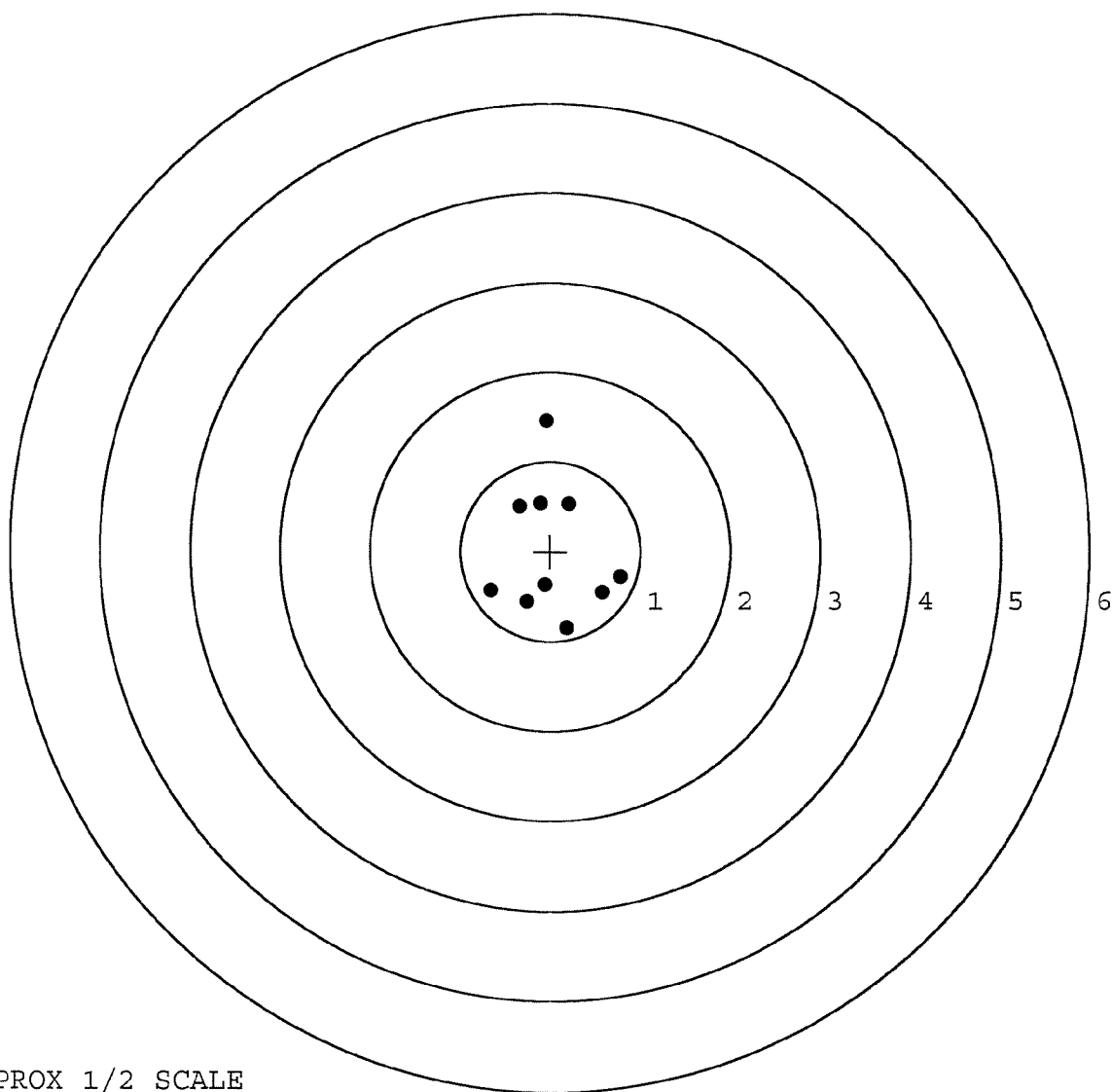
POINT#	X	Y
1:	0.561	-0.610
2:	0.272	-0.816
3:	0.084	-0.492
4:	0.142	-0.360
5:	0.393	0.135
6:	0.117	0.527
7:	-0.312	0.186
8:	-0.436	-0.130
9:	-2.123	-0.279
10:	-0.613	1.514

X CENTROID: -0.191
Y CENTROID: -0.033
POA TO CENTROID: 0.194
HORZ SPREAD: 2.684
VERT SPREAD: 2.330
GROUP SPREAD: 2.704
MIN RADIUS: 0.250
MAX RADIUS: 1.947
MEAN RADIUS: 0.817
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414424. __1	POINT#	X	Y
TARGET NUMBER: 4	1:	0.776	-0.283
FILE DATE: 10/10/2005	2:	0.580	-0.457
FILE TIME: 11:00	3:	0.184	-0.858
	4:	-0.063	-0.378
X CENTROID: 0.026	5:	-0.265	-0.565
Y CENTROID: 0.004	6:	-0.661	-0.435
POA TO CENTROID: 0.027	7:	-0.341	0.501
HORZ SPREAD: 1.437	8:	-0.109	0.539
VERT SPREAD: 2.305	9:	0.208	0.528
GROUP SPREAD: 2.316	10:	-0.045	1.447
MIN RADIUS: 0.392			
MAX RADIUS: 1.445			
MEAN RADIUS: 0.742			
# IN 1 IN DIAMETER: 1			
# IN 2 IN DIAMETER: 9			
# in 3 IN DIAMETER: 10			

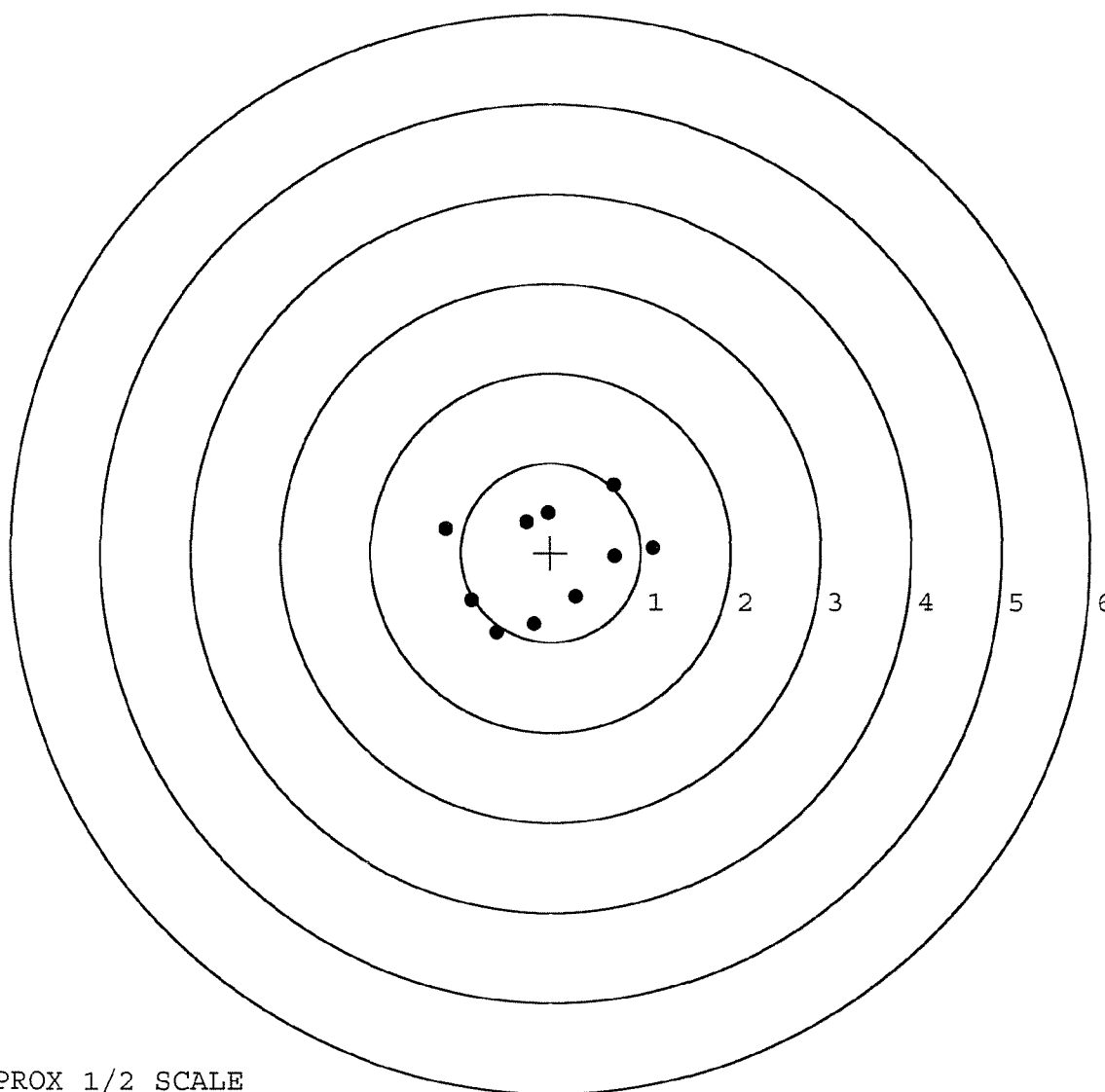


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414424. __1
TARGET NUMBER: 5
FILE DATE: 10/10/2005
FILE TIME: 11:00

POINT#	X	Y
1:	1.136	0.059
2:	0.709	-0.045
3:	0.705	0.759
4:	-0.036	0.445
5:	-0.277	0.346
6:	0.278	-0.498
7:	-0.191	-0.804
8:	-0.604	-0.896
9:	-0.886	-0.536
10:	-1.169	0.261

X CENTROID: -0.034
Y CENTROID: -0.091
POA TO CENTROID: 0.097
HORZ SPREAD: 2.305
VERT SPREAD: 1.655
GROUP SPREAD: 2.314
MIN RADIUS: 0.500
MAX RADIUS: 1.189
MEAN RADIUS: 0.847
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE