

G-6645319

ORDER 25716

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

UPC



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

UPC



SERIAL NO.



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

- INSTRUCTION BOOK 3518

BM FORM

proof of purchase



owner registration sticker



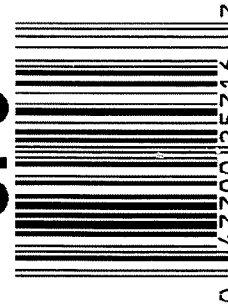
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6645319

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6645319

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		7-23-07	S.P.D.
420	ASSEMBLE ACTION		7-16-07	SD
430	ASSEMBLE TO STOCK		7/17/07	SD
440	PROOF	MAGNA - FLUX	7/17/07	SD
460	CHECK HEADSPACE	JUL 24 2007	7/17/07	SD
470	DIS-ASSEMBLE ACTION		7-20-07	SD
480	MAGNAFLUX BBL ACTION	OPERATOR <u>WMB</u>	7/24/07	WMB
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-24-07	CW
510	DRILL AND TAP SIGHT HOLES		7-23-07	SD
520	GOFF BLAST BBL / REC		7-24-07	LY
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		7/27/07	FB
560	RE-ASSEMBLE ACTION		8/1/07	RP
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8/1/07	RP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8/1/07	RP
	D) OIL FIRING PIN ASSEMBLY		8/2/07	S.P.D.
	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>6.0</u> <u>6.0</u> <u>6.0</u>	8/10/07	non
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5.0</u> <u>4.5</u> <u>4.05</u>	8/10/07	non
	H) TRIGGER PULL TEST AND RETAINABILITY		8/10/07	non
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	8/10/07	non
	J) ASSEMBLE STOCK		8/2/07	S.P.H.
	K) ASSEMBLE SWIVEL STUDS		8/10/07	non
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	8/13/07	non
	MALFUNCTION <u>BIT</u>	CORRECTION <u>OK</u>	8/9/07	non
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION <u>N/A</u>		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8-30-07	SD.
670	FINAL INSPECTION A) HEADSPACE		8/10/07	non
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.72</u> <u>2.75</u> <u>2.74</u> <u>2.77</u> <u>2.73</u>	8/10/07	non
	C) FUNCTION		8/10/07	non
690	PACK		8-20-07	RA

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 6/28/07TESTER nm

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	253	263		263	
PULL #2	256	279		256	
PULL #3	244	275		274	
PULL #4	247	283		254	
PULL #5	246	271		263	
TOTAL	1246	1371		1310	
AVERAGE	249	274		262	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	300	287		
PULL #2	300	292		
PULL #3	300	307		
PULL #4	301	282		
PULL #5	291	297		
TOTAL	1492	1465		
AVERAGE	298	293		

	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	412	400		409
PULL #2	411	400		408
PULL #3	403	395		398
PULL #4	410	383		397
PULL #5	408	404		404
TOTAL	2044	1988		2016
AVERAGE	409	398		403

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6645319.___0
FILE DATE AND TIME: 08/06/2007 15:20

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.016
The Average Y Centroid of the Five Target Set:	0.030
The Average Point of Impact of the Five Target Set:	0.034
The Average Mean Radius of the Five Target Set:	0.704
The Distance from POA to Centroid Target #1:	0.127
The Distance from Centroid Target #2 to Centroid Target #1:	0.281
The Distance from Centroid Target #3 to Centroid Target #1:	0.198
The Distance from Centroid Target #4 to Centroid Target #1:	0.175
The Distance from Centroid Target #5 to Centroid Target #1:	0.261

SERIAL NUMBER: G6645319. __0

TARGET NUMBER: 1

FILE DATE: 08/06/2007

FILE TIME: 15:20

POINT#	X	Y
1:	0.232	0.825
2:	0.256	0.282
3:	0.556	0.218
4:	-0.146	0.439
5:	-0.280	0.252
6:	-0.380	-0.344
7:	-0.611	-0.627
8:	-0.298	-1.082
9:	0.811	-0.309
10:	1.029	-0.148

X CENTROID: 0.117

Y CENTROID: -0.049

POA TO CENTROID: 0.127

HORZ SPREAD: 1.640

VERT SPREAD: 1.907

GROUP SPREAD: 1.979

MIN RADIUS: 0.359

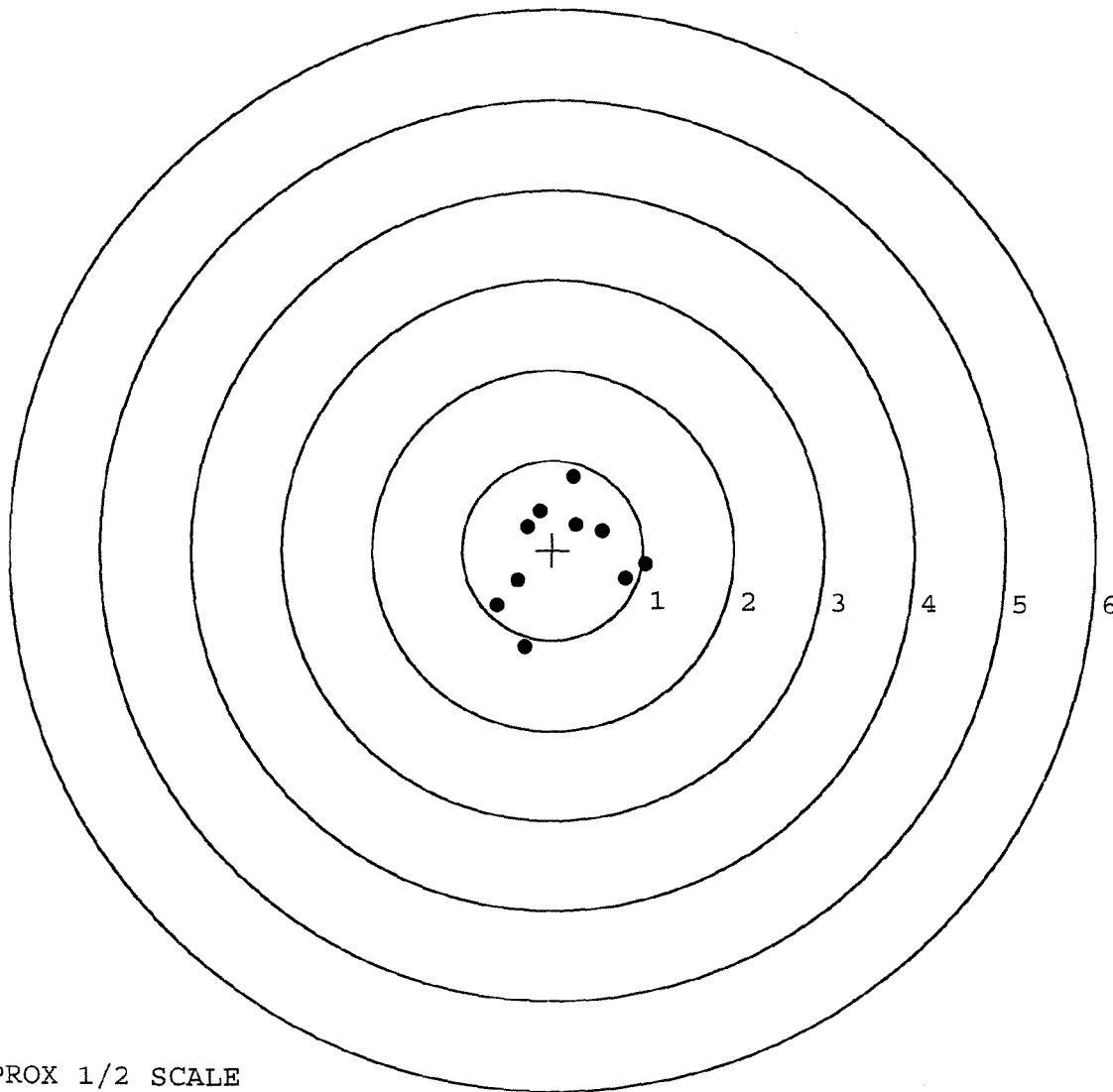
MAX RADIUS: 1.113

MEAN RADIUS: 0.709

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6645319. __0

TARGET NUMBER: 2

FILE DATE: 08/06/2007

FILE TIME: 15:20

POINT#	X	Y
1:	-1.018	0.431
2:	-0.715	0.174
3:	-0.447	0.415
4:	-0.178	0.378
5:	-0.279	-0.001
6:	-0.365	-0.594
7:	-0.507	-1.468
8:	0.823	-0.063
9:	0.548	-0.251
10:	0.662	-0.458

X CENTROID: -0.148

Y CENTROID: -0.144

POA TO CENTROID: 0.206

HORZ SPREAD: 1.841

VERT SPREAD: 1.899

GROUP SPREAD: 1.967

MIN RADIUS: 0.194

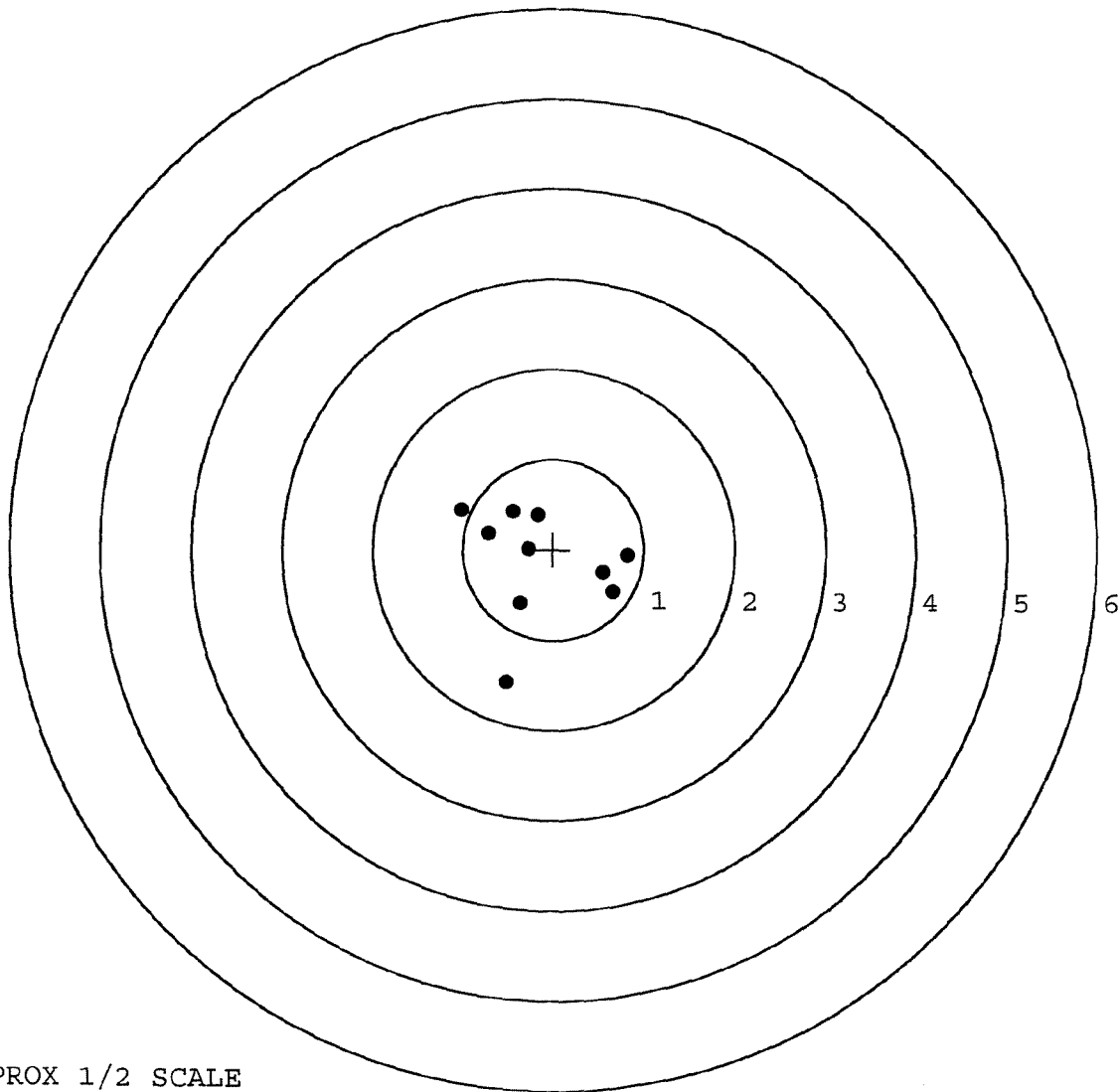
MAX RADIUS: 1.372

MEAN RADIUS: 0.746

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6645319. __0

TARGET NUMBER: 3

FILE DATE: 08/06/2007

FILE TIME: 15:20

POINT#	X	Y
1:	-1.163	0.285
2:	-1.340	0.490
3:	-0.174	0.435
4:	-0.264	0.091
5:	0.041	0.282
6:	0.332	-0.006
7:	0.195	-0.306
8:	0.253	-0.577
9:	0.902	-0.308
10:	0.889	0.416

X CENTROID: -0.033

Y CENTROID: 0.080

POA TO CENTROID: 0.087

HORZ SPREAD: 2.242

VERT SPREAD: 1.067

GROUP SPREAD: 2.380

MIN RADIUS: 0.215

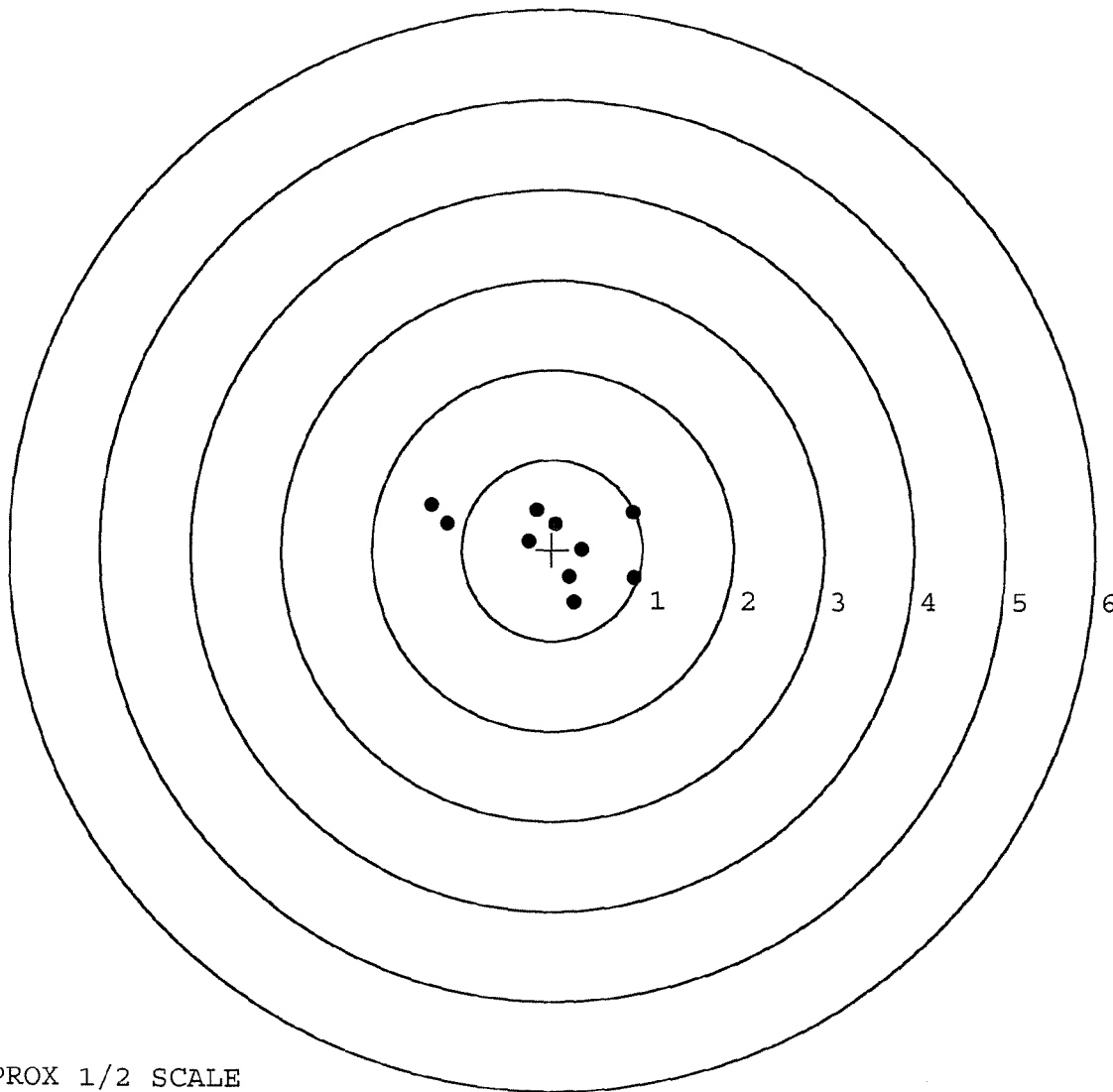
MAX RADIUS: 1.370

MEAN RADIUS: 0.688

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

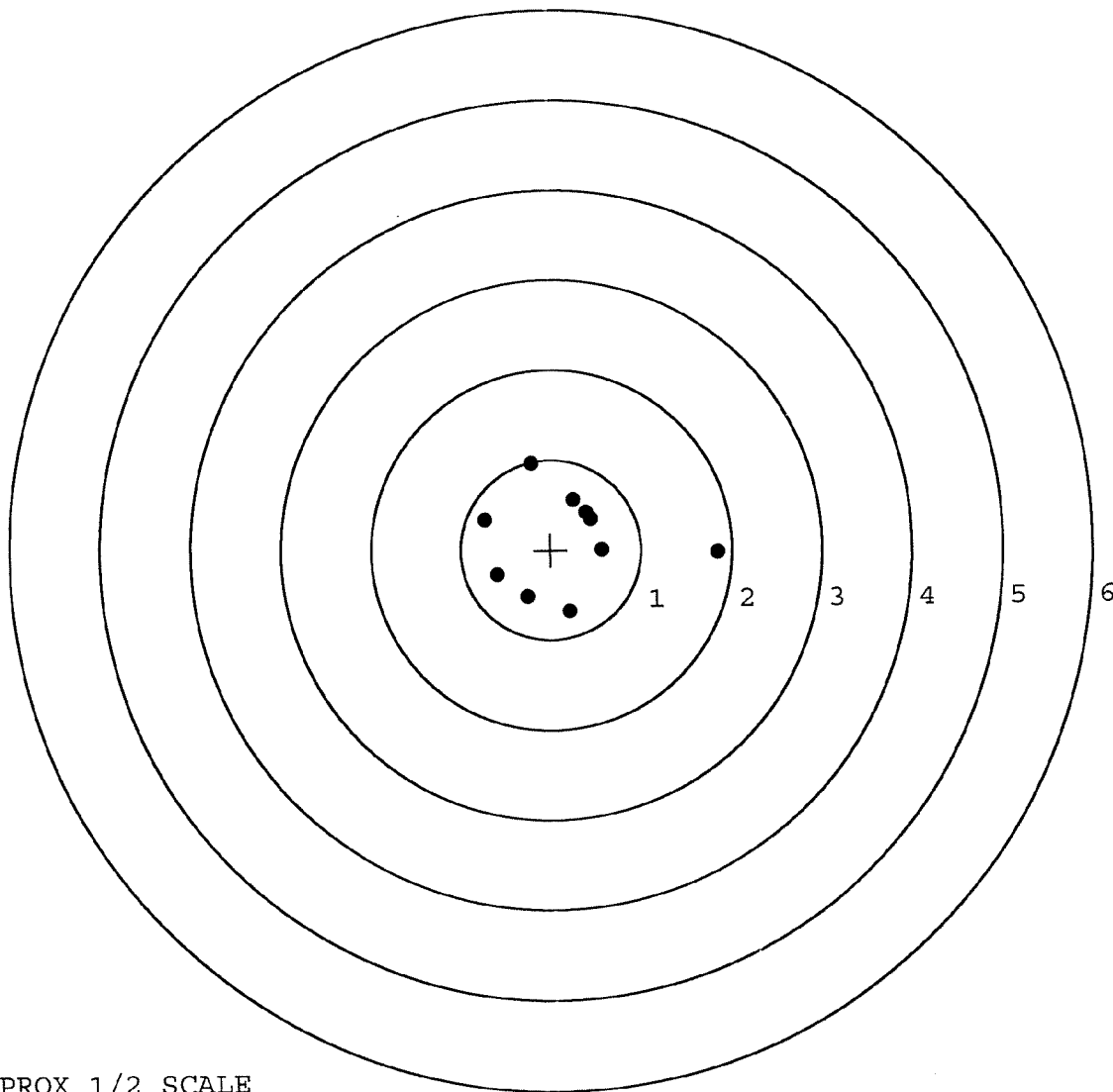


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6645319. __0
 TARGET NUMBER: 4
 FILE DATE: 08/06/2007
 FILE TIME: 15:20

X CENTROID: 0.193
 Y CENTROID: 0.108
 POA TO CENTROID: 0.221
 HORZ SPREAD: 2.570
 VERT SPREAD: 1.649
 GROUP SPREAD: 2.599
 MIN RADIUS: 0.345
 MAX RADIUS: 1.657
 MEAN RADIUS: 0.757
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.210	0.961
2:	-0.727	0.345
3:	0.257	0.558
4:	0.448	0.340
5:	0.569	-0.012
6:	-0.595	-0.280
7:	-0.262	-0.524
8:	0.213	-0.688
9:	1.843	-0.041
10:	0.395	0.418

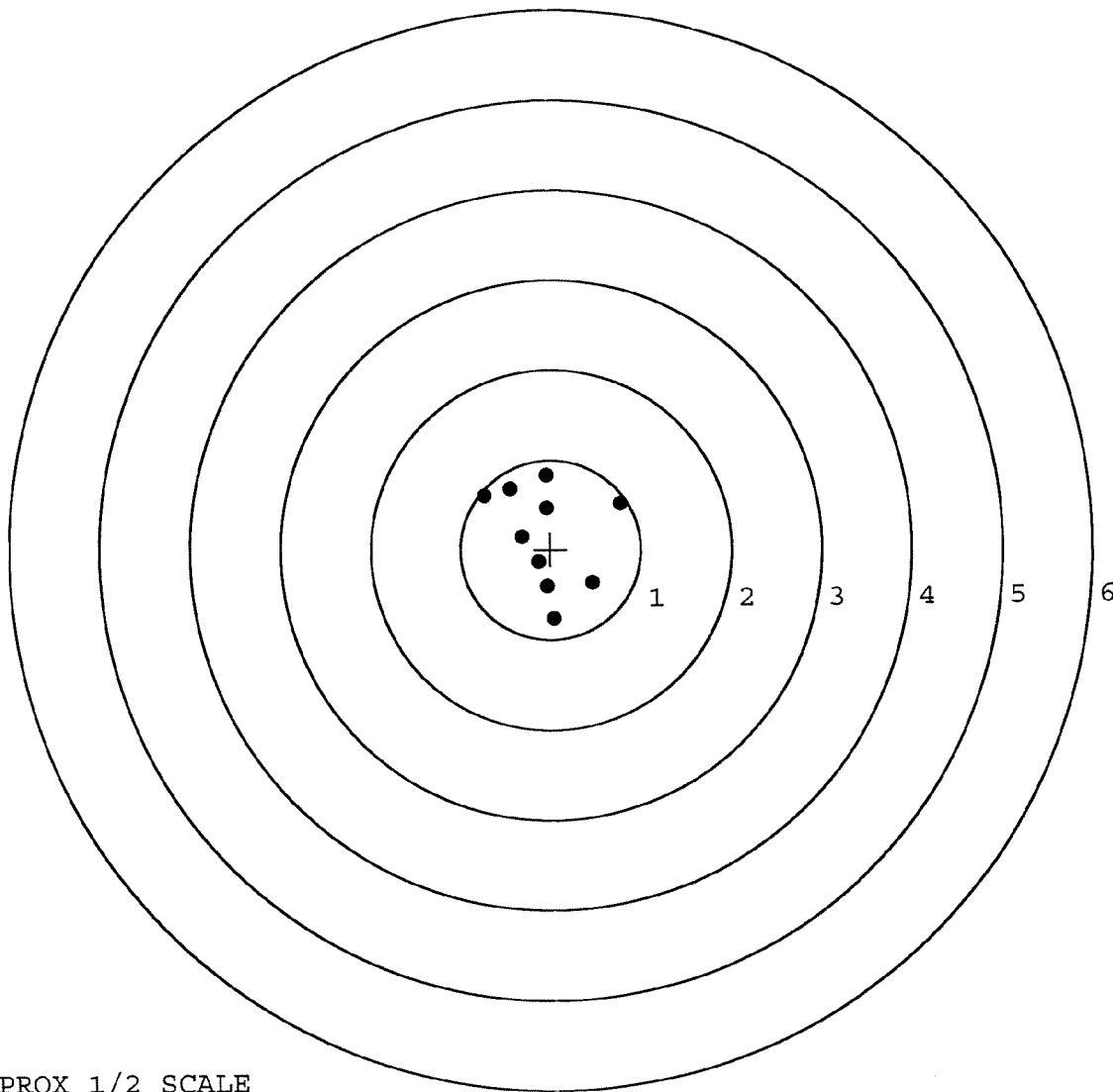


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6645319. __0
 TARGET NUMBER: 5
 FILE DATE: 08/06/2007
 FILE TIME: 15:20

POINT#	X	Y
1:	-0.730	0.611
2:	-0.444	0.684
3:	-0.042	0.833
4:	-0.042	0.462
5:	-0.316	0.143
6:	-0.138	-0.143
7:	-0.042	-0.416
8:	0.039	-0.778
9:	0.465	-0.378
10:	0.775	0.509

X CENTROID: -0.047
 Y CENTROID: 0.153
 POA TO CENTROID: 0.160
 HORZ SPREAD: 1.505
 VERT SPREAD: 1.611
 GROUP SPREAD: 1.613
 MIN RADIUS: 0.269
 MAX RADIUS: 0.935
 MEAN RADIUS: 0.619
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE