

G 6577322

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

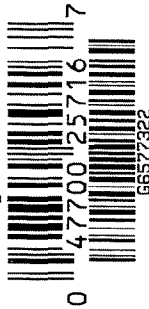
- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



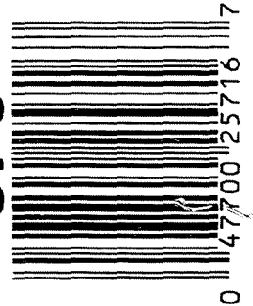
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6577322

UPC



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

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UPC



SERIAL NO.



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G10577322

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		5-9-06	RTZ
440	PROOF		5-9-06	TRW
460	CHECK HEADSPACE		5-9-06	TRW
470	DIS-ASSEMBLE ACTION		5-10-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 MAY 1 2006 INSPECTED	5/10/06	curat
500	ROLLMARK CALIBER		5-10-06	CW
510	DRILL AND TAP SIGHT HOLES		5-10-06	TRW
520	GOFF BLAST BBL / REC		5-11-06	UB
530 & 540	APPLY COATINGS (BARREL ACTION)		5/15	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-7-06	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-7-06	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-7-06	DA
	D) OIL FIRING PIN ASSEMBLY		6-23-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

REV-8405

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>	7-12-06	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	7-12-06	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	7-12-06	DA
	J) ASSEMBLE STOCK		6-28-06	RTL
	K) ASSEMBLE SWIVEL STUDS		8-9-06	A
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		6-23-06	BLC
	M) IRON SIGHT ALIGNMENT		6-23-06	BLC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		6-23-06	BLC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	6-27-06	TICLW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		6-27-06	R.P
670	FINAL INSPECTION A) HEADSPACE		8-9-06	A
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.28</u> <u>2.24</u> <u>2.53</u> <u>2.38</u> <u>2.35</u>	7-12-06	DA
	C) FUNCTION		8-9-06	A
690	PACK		10-28-06	DA

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577322.___0
FILE DATE AND TIME: 06/27/2006 06:00

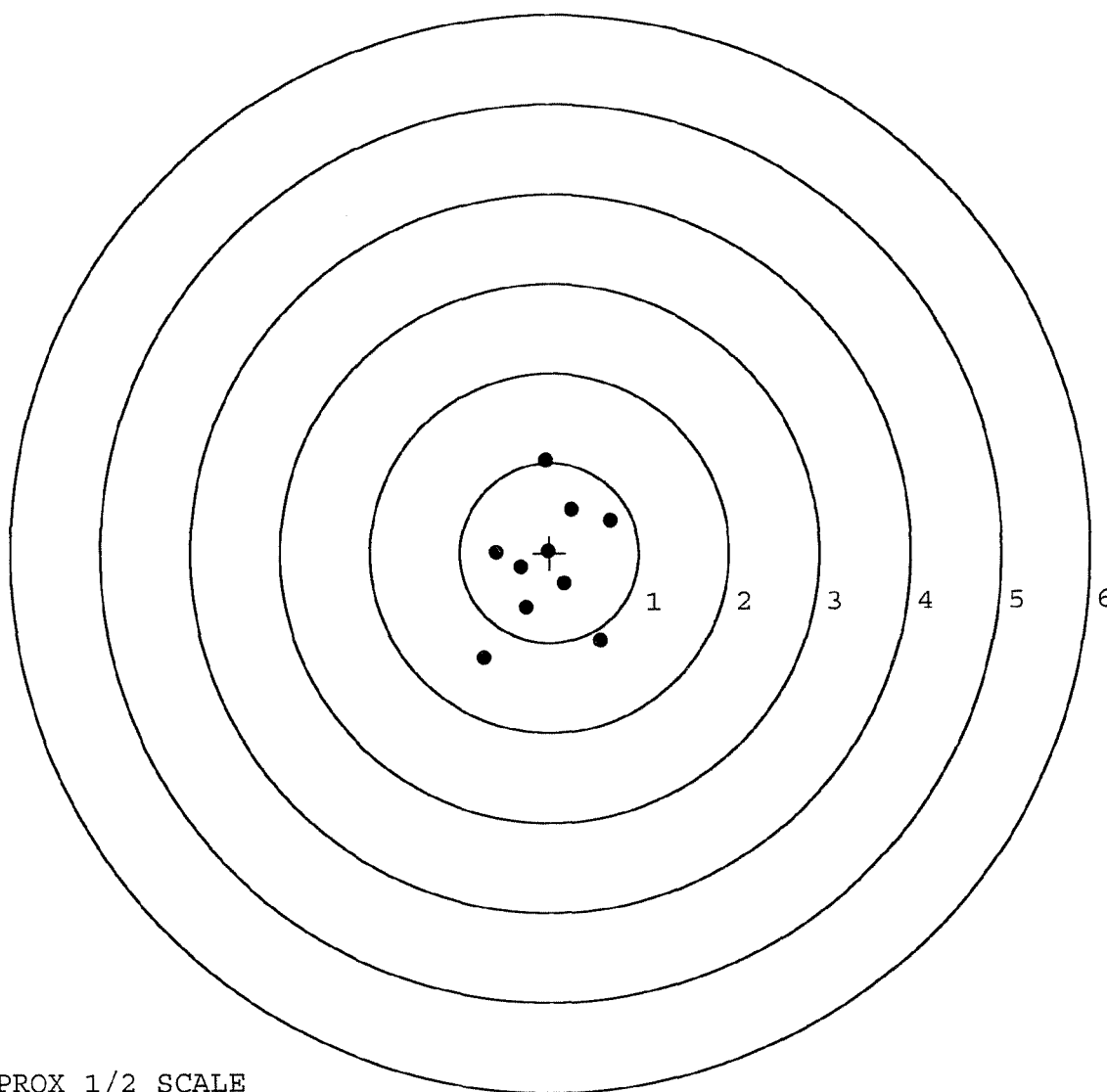
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.089
The Average Y Centroid of the Five Target Set:	0.024
The Average Point of Impact of the Five Target Set:	0.092
The Average Mean Radius of the Five Target Set:	0.749
The Distance from POA to Centroid Target #1:	0.139
The Distance from Centroid Target #2 to Centroid Target #1:	0.375
The Distance from Centroid Target #3 to Centroid Target #1:	0.205
The Distance from Centroid Target #4 to Centroid Target #1:	0.184
The Distance from Centroid Target #5 to Centroid Target #1:	0.127

SERIAL NUMBER: G6577322. __0
TARGET NUMBER: 1
FILE DATE: 06/27/2006
FILE TIME: 06:00

X CENTROID: -0.034
Y CENTROID: -0.135
POA TO CENTROID: 0.139
HORZ SPREAD: 1.419
VERT SPREAD: 2.193
GROUP SPREAD: 2.301
MIN RADIUS: 0.161
MAX RADIUS: 1.255
MEAN RADIUS: 0.686
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.573	-0.983
2:	0.679	0.360
3:	0.240	0.493
4:	-0.044	1.020
5:	0.162	-0.342
6:	-0.020	0.026
7:	-0.323	-0.158
8:	-0.600	0.018
9:	-0.270	-0.608
10:	-0.740	-1.173

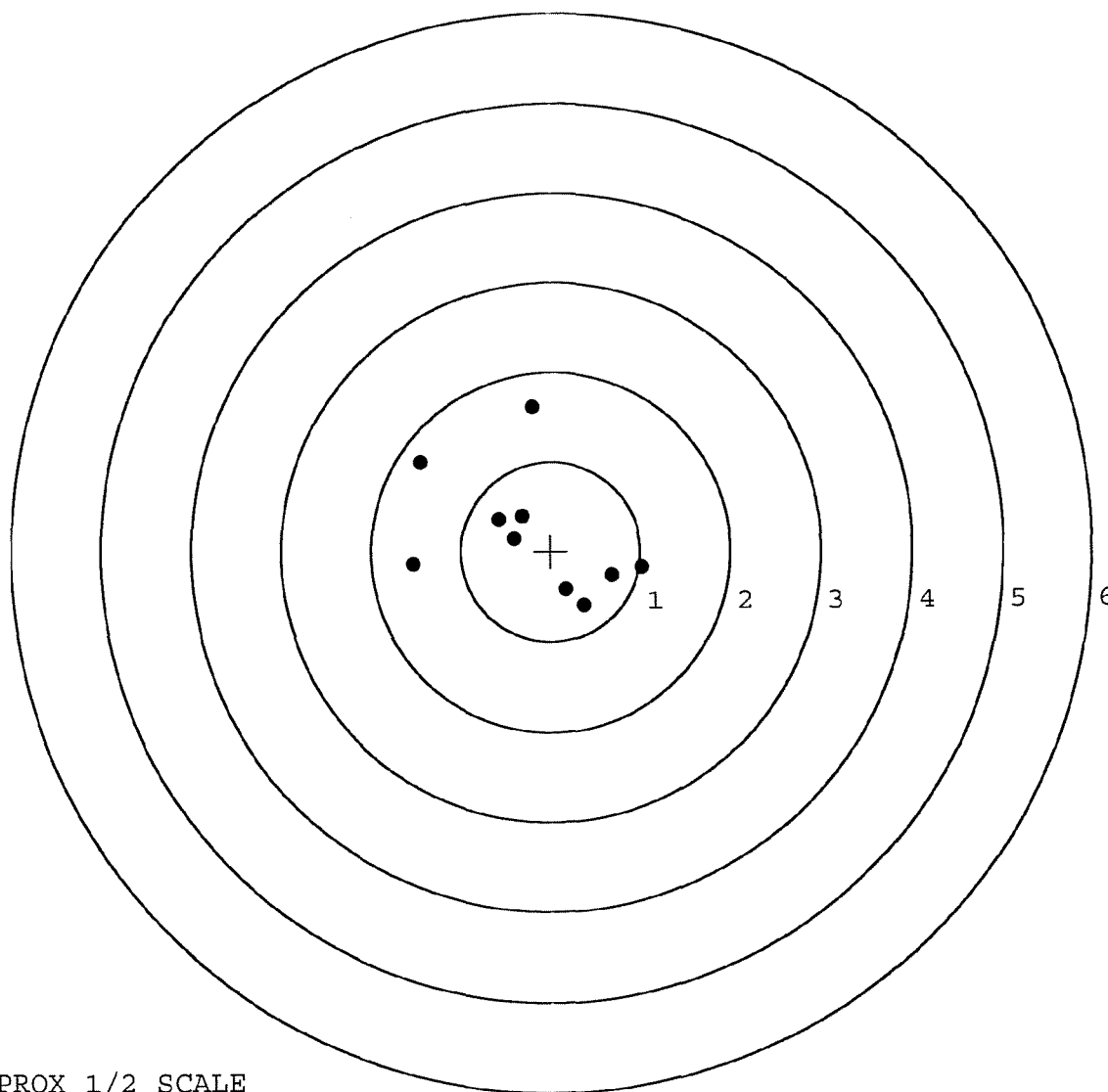


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577322. __0
TARGET NUMBER: 2
FILE DATE: 06/27/2006
FILE TIME: 06:00

X CENTROID: -0.227
Y CENTROID: 0.187
POA TO CENTROID: 0.294
HORZ SPREAD: 2.548
VERT SPREAD: 2.214
GROUP SPREAD: 2.735
MIN RADIUS: 0.191
MAX RADIUS: 1.466
MEAN RADIUS: 0.908
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.212	1.612
2:	-1.450	0.996
3:	-1.529	-0.143
4:	-0.412	0.142
5:	-0.325	0.391
6:	-0.583	0.354
7:	1.019	-0.181
8:	0.682	-0.271
9:	0.371	-0.602
10:	0.171	-0.427



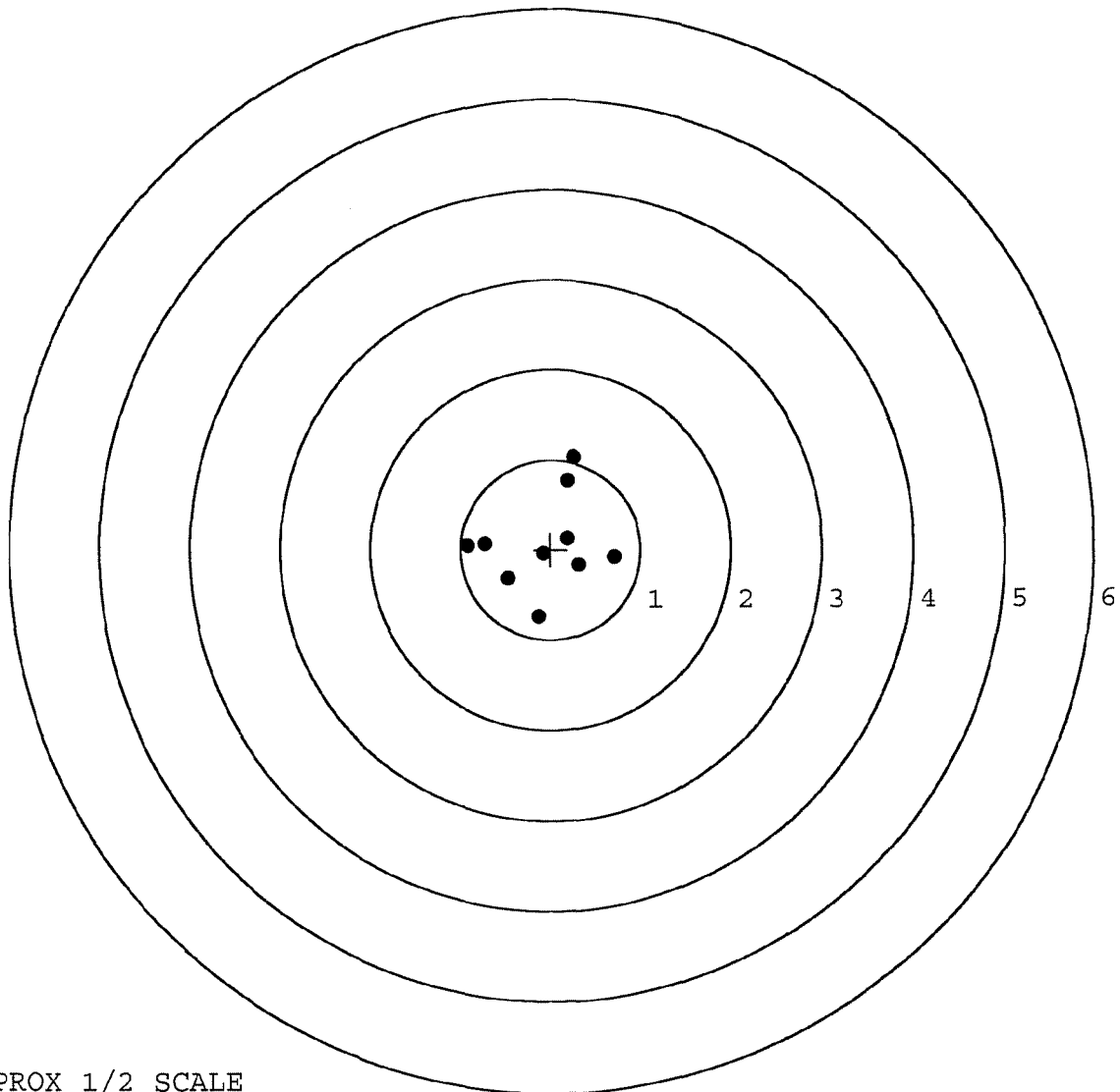
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577322. __0
TARGET NUMBER: 3
FILE DATE: 06/27/2006
FILE TIME: 06:00

X CENTROID: -0.068
Y CENTROID: 0.068
POA TO CENTROID: 0.096
HORZ SPREAD: 1.635
VERT SPREAD: 1.779
GROUP SPREAD: 1.822
MIN RADIUS: 0.116
MAX RADIUS: 1.017
MEAN RADIUS: 0.630

POINT#	X	Y
1:	0.192	0.771
2:	0.258	1.031
3:	0.712	-0.082
4:	-0.137	-0.748
5:	-0.478	-0.323
6:	-0.731	0.071
7:	-0.923	0.049
8:	-0.082	-0.047
9:	0.191	0.124
10:	0.315	-0.169

IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

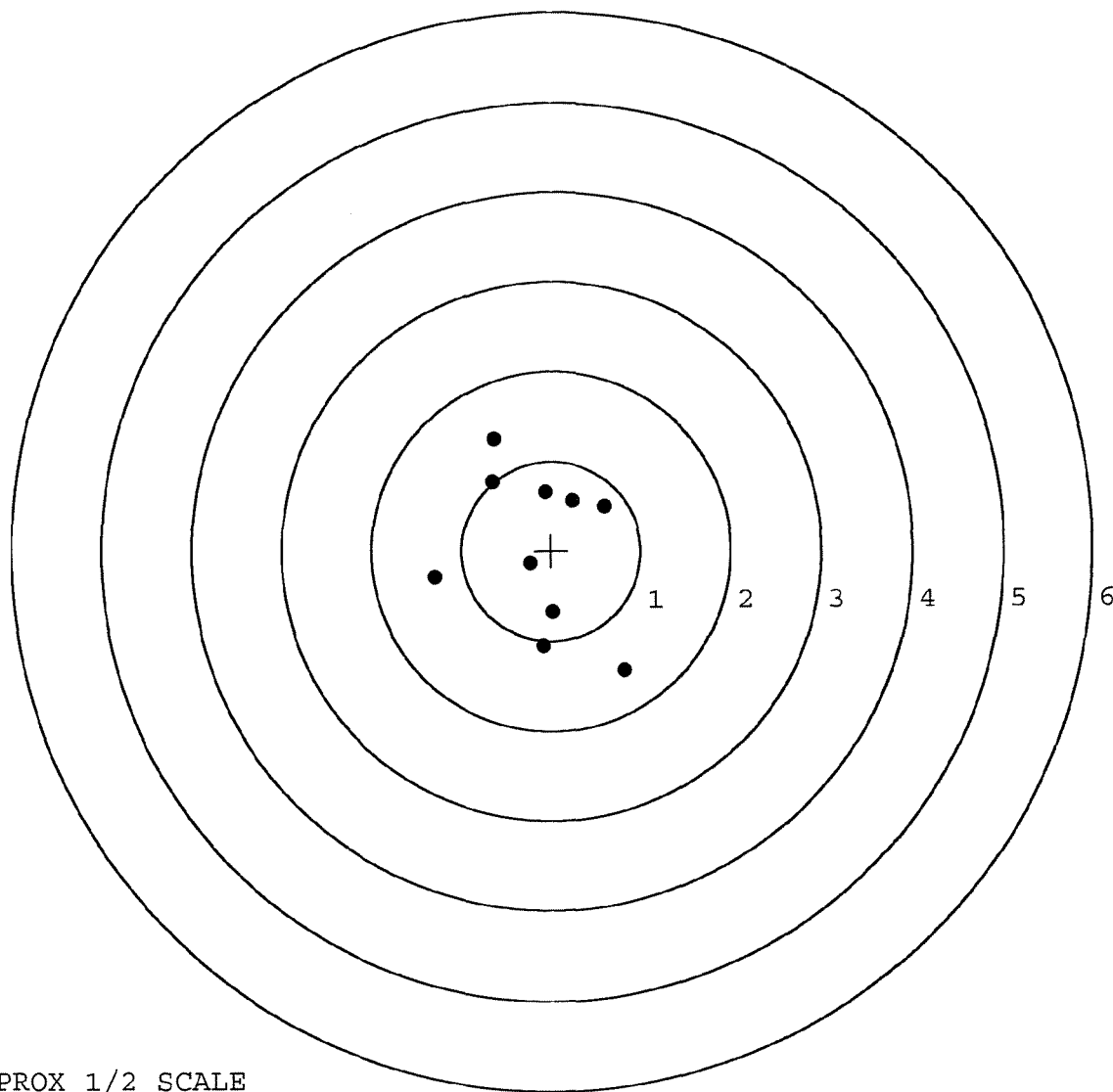


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577322. __0
TARGET NUMBER: 4
FILE DATE: 06/27/2006
FILE TIME: 06:00

X CENTROID: -0.131
Y CENTROID: 0.021
POA TO CENTROID: 0.133
HORZ SPREAD: 2.111
VERT SPREAD: 2.581
GROUP SPREAD: 2.962
MIN RADIUS: 0.193
MAX RADIUS: 1.650
MEAN RADIUS: 0.927
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.816	-1.330
2:	-0.093	-1.066
3:	0.019	-0.689
4:	-0.234	-0.142
5:	-1.295	-0.294
6:	0.599	0.495
7:	0.238	0.560
8:	-0.067	0.655
9:	-0.657	0.775
10:	-0.638	1.251



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577322.___0

TARGET NUMBER: 5

FILE DATE: 06/27/2006

FILE TIME: 06:00

X CENTROID: 0.018

Y CENTROID: -0.019

POA TO CENTROID: 0.026

HORZ SPREAD: 1.411

VERT SPREAD: 1.210

GROUP SPREAD: 1.423

MIN RADIUS: 0.221

MAX RADIUS: 0.917

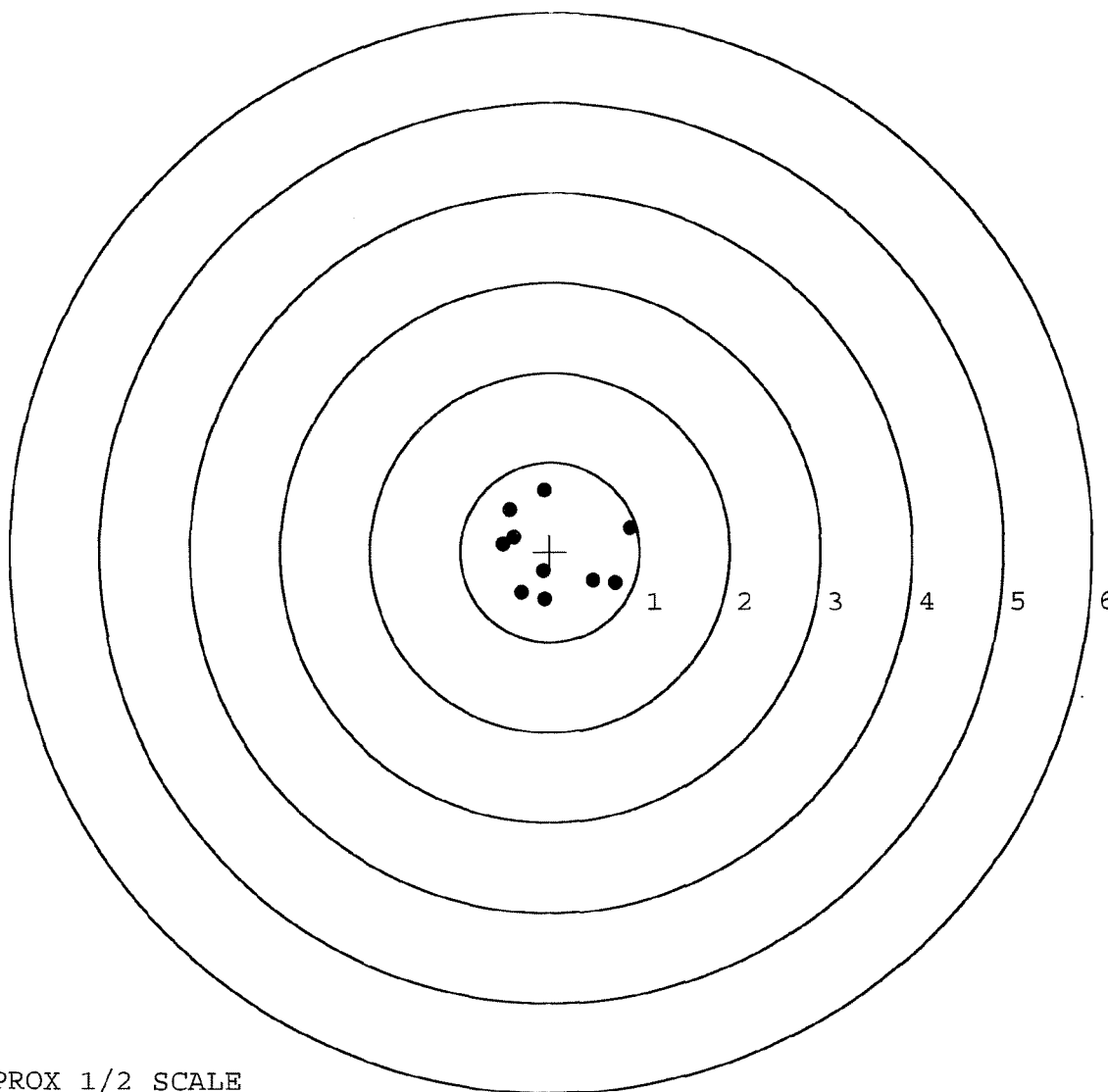
MEAN RADIUS: 0.594

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.889	0.268
2:	0.727	-0.342
3:	0.480	-0.317
4:	-0.072	0.681
5:	-0.455	0.470
6:	-0.522	0.087
7:	-0.403	0.166
8:	-0.078	-0.218
9:	-0.062	-0.529
10:	-0.326	-0.459



TARGET APPROX 1/2 SCALE