

G6534957

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



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



SERIAL NO.



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400088798

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



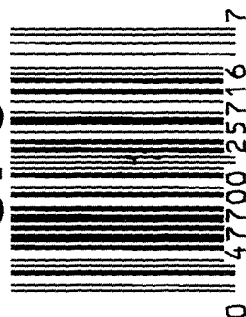
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6534957

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 653 4957

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		11/3/05	CO
440	PROOF		11/3/05	CO
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	11/3/05	CO
470	DIS-ASSEMBLE ACTION		11/3/05	CO
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	JAN 11 2006 4180 0.0000 0.0000	1/9/06	uncl
500	ROLLMARK CALIBER		1/9/06	CW
510	DRILL AND TAP SIGHT HOLES		1-6-06	TRW
520	GOFF BLAST BBL / REC		1-9-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		1/11	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		1-18-06	RTZ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-18-06	RTZ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-18-06	RTZ
	D) OIL FIRING PIN ASSEMBLY		1-18-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		2/16/06	MPD

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.2</u> <u>5.5</u> <u>5.5</u>	1-28-06	RA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.2</u> <u>2.5</u>	1-28-06	RA
	H) TRIGGER PULL TEST AND RETAINABILITY		2/16/06	mgg
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	2/16/06	mgg
	J) ASSEMBLE STOCK		1-18-06	RTZ
	K) ASSEMBLE SWIVEL STUDS		2/16/06	mjh
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1-18-06	AC
	M) IRON SIGHT ALIGNMENT		1-18-06	AC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		1-18-06	AC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	1/20/06	mgg
	<i>Bolt CH</i> MALFUNCTION	CORRECTION OK	1-24-06	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1-19-06	mjh
670	FINAL INSPECTION A) HEADSPACE		2/16/06	mgg
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.79</u> <u>2.82</u> <u>2.82</u> <u>2.78</u> <u>2.85</u>	1-25-06	TRW
	C) FUNCTION		2/16/06	mgg
690	PACK		2/16/06	mgg

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 1-18-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.50	2.57		2.54	
PULL #2	2.59	2.45		2.55	
PULL #3	2.53	2.53		2.59	
PULL #4	2.54	2.56		2.52	
PULL #5	2.54	2.56		2.55	
TOTAL	12.70	12.67		12.75	
AVERAGE	2.54	2.53		2.55	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.02	3.03		
PULL #2	3.07	3.10		
PULL #3	3.13	2.99		
PULL #4	3.06	3.04		
PULL #5	3.09	3.07		
TOTAL	15.37	15.23		
AVERAGE	3.07	3.04		

	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	4.15	4.04		4.09
PULL #2	4.13	3.93		4.19
PULL #3	4.13	4.04		4.08
PULL #4	4.11	4.10		4.14
PULL #5	4.12	4.10		4.19
TOTAL	20.64	20.21		20.69
AVERAGE	4.12	4.04		4.13

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6534957.__0
FILE DATE AND TIME: 01/19/2006 22:49

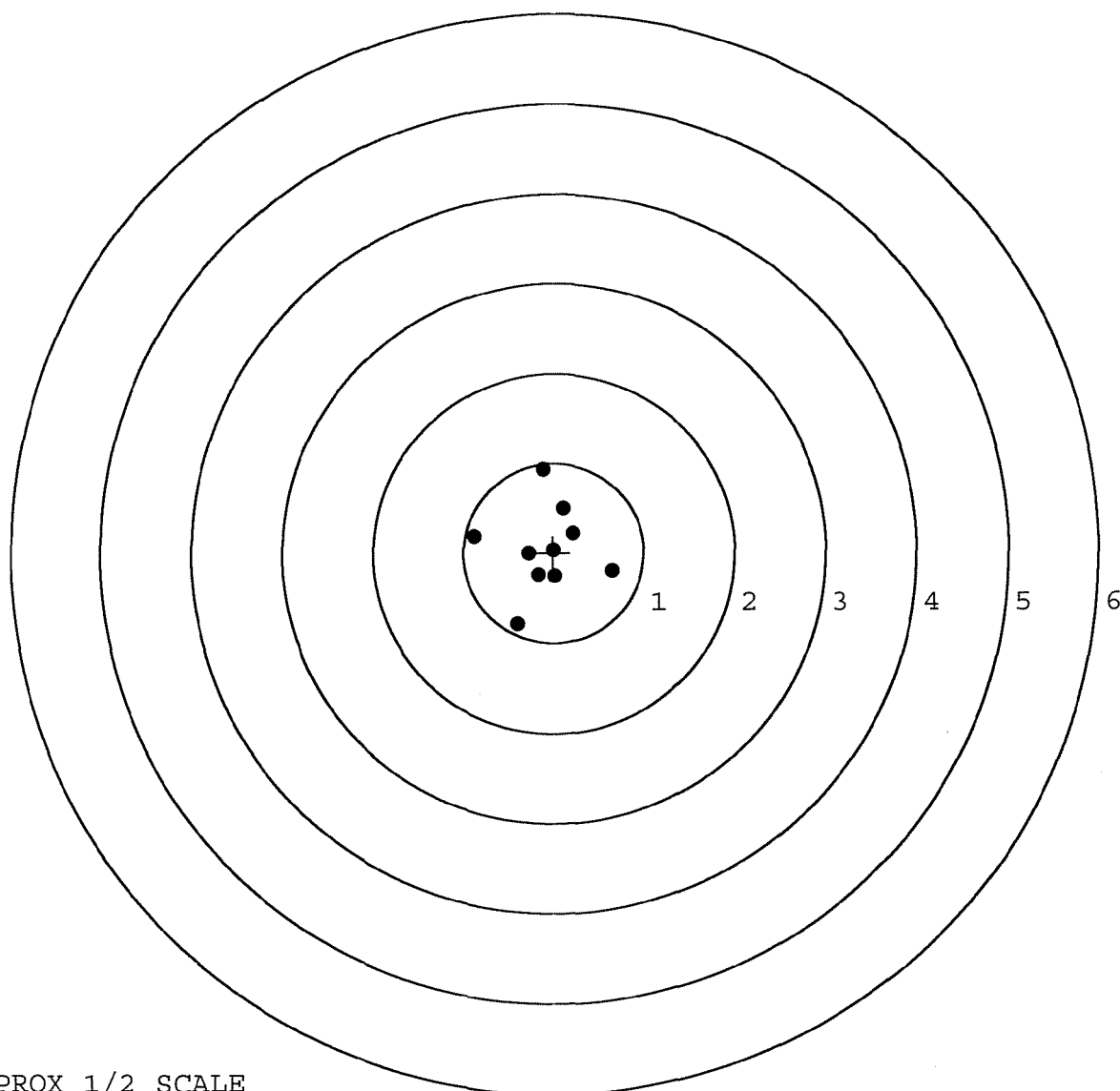
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.084
The Average Y Centroid of the Five Target Set:	0.001
The Average Point of Impact of the Five Target Set:	0.084
The Average Mean Radius of the Five Target Set:	0.649
The Distance from POA to Centroid Target #1:	0.091
The Distance from Centroid Target #2 to Centroid Target #1:	0.176
The Distance from Centroid Target #3 to Centroid Target #1:	0.018
The Distance from Centroid Target #4 to Centroid Target #1:	0.111
The Distance from Centroid Target #5 to Centroid Target #1:	0.121

SERIAL NUMBER: G6534957. __0
TARGET NUMBER: 1
FILE DATE: 01/19/2006
FILE TIME: 22:49

POINT#	X	Y
1:	-0.118	0.927
2:	0.108	0.494
3:	0.218	0.215
4:	0.657	-0.206
5:	0.017	-0.265
6:	-0.167	-0.248
7:	-0.279	-0.007
8:	-0.880	0.193
9:	-0.400	-0.799
10:	-0.005	0.032

X CENTROID: -0.085
Y CENTROID: 0.034
POA TO CENTROID: 0.091
HORZ SPREAD: 1.537
VERT SPREAD: 1.726
GROUP SPREAD: 1.749
MIN RADIUS: 0.080
MAX RADIUS: 0.894
MEAN RADIUS: 0.511
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

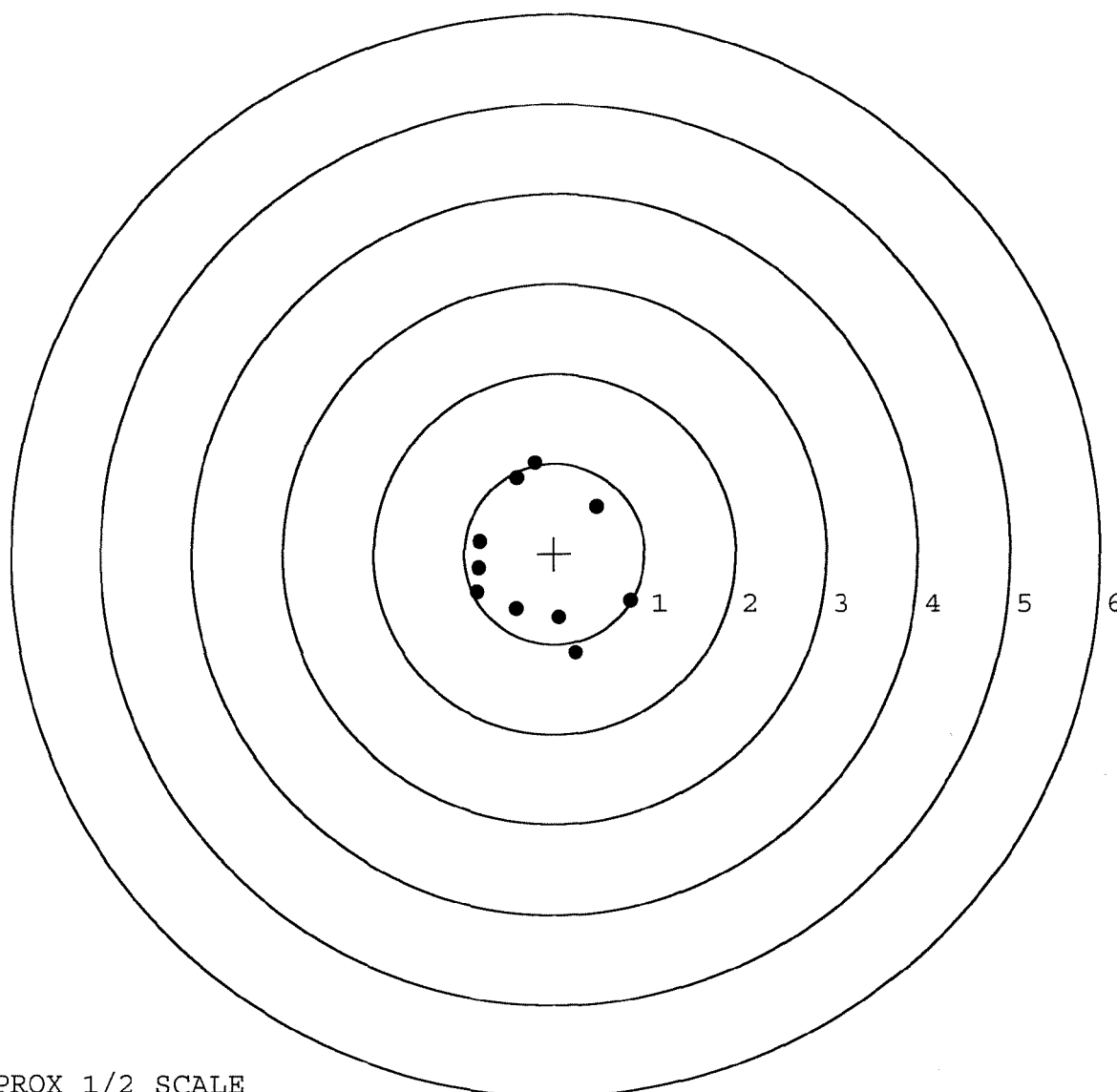


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534957. __0
TARGET NUMBER: 2
FILE DATE: 01/19/2006
FILE TIME: 22:49

POINT#	X	Y
1:	-0.831	0.142
2:	-0.837	-0.156
3:	-0.859	-0.426
4:	-0.422	-0.610
5:	0.048	-0.711
6:	0.234	-1.103
7:	0.842	-0.521
8:	0.469	0.526
9:	-0.218	1.010
10:	-0.414	0.845

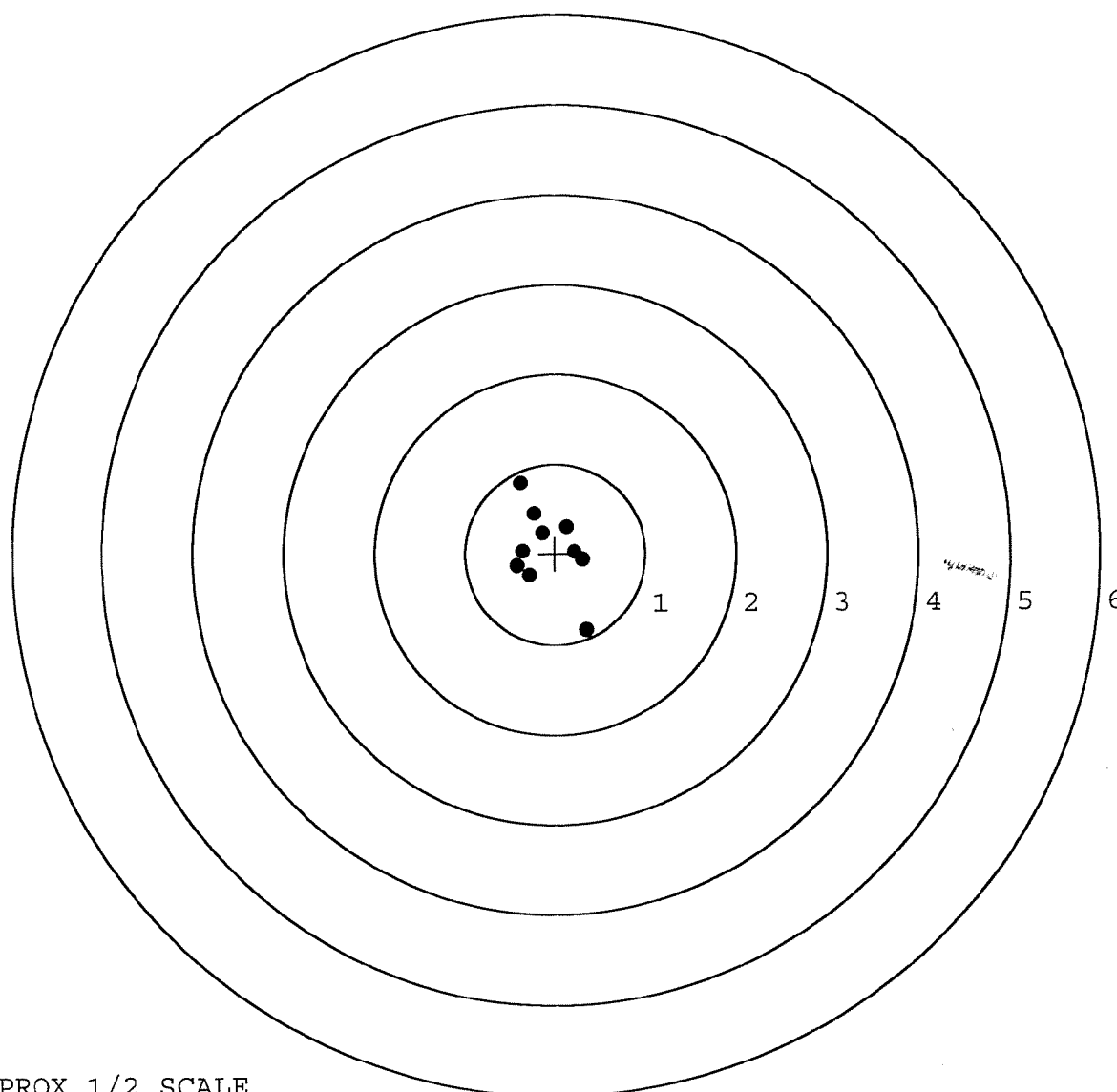
X CENTROID: -0.199
Y CENTROID: -0.100
POA TO CENTROID: 0.223
HORZ SPREAD: 1.701
VERT SPREAD: 2.113
GROUP SPREAD: 1.862
MIN RADIUS: 0.556
MAX RADIUS: 1.123
MEAN RADIUS: 0.848
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534957. __0
TARGET NUMBER: 3
FILE DATE: 01/19/2006
FILE TIME: 22:49

		POINT#	X	Y
X CENTROID:	-0.083	1:	-0.380	0.787
Y CENTROID:	0.051	2:	-0.237	0.450
POA TO CENTROID:	0.098	3:	0.133	0.295
HORZ SPREAD:	0.773	4:	0.307	-0.073
VERT SPREAD:	1.631	5:	0.348	-0.844
GROUP SPREAD:	1.786	6:	-0.290	-0.243
MIN RADIUS:	0.187	7:	-0.425	-0.139
MAX RADIUS:	0.994	8:	-0.362	0.031
MEAN RADIUS:	0.447	9:	0.220	0.023
# IN 1 IN DIAMETER:	8	10:	-0.144	0.228
# IN 2 IN DIAMETER:	10			
# in 3 IN DIAMETER:	10			



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534957. __0

TARGET NUMBER: 4

FILE DATE: 01/19/2006

FILE TIME: 22:49

X CENTROID: 0.002

Y CENTROID: 0.104

POA TO CENTROID: 0.104

HORZ SPREAD: 2.392

VERT SPREAD: 2.095

GROUP SPREAD: 2.627

MIN RADIUS: 0.163

MAX RADIUS: 1.436

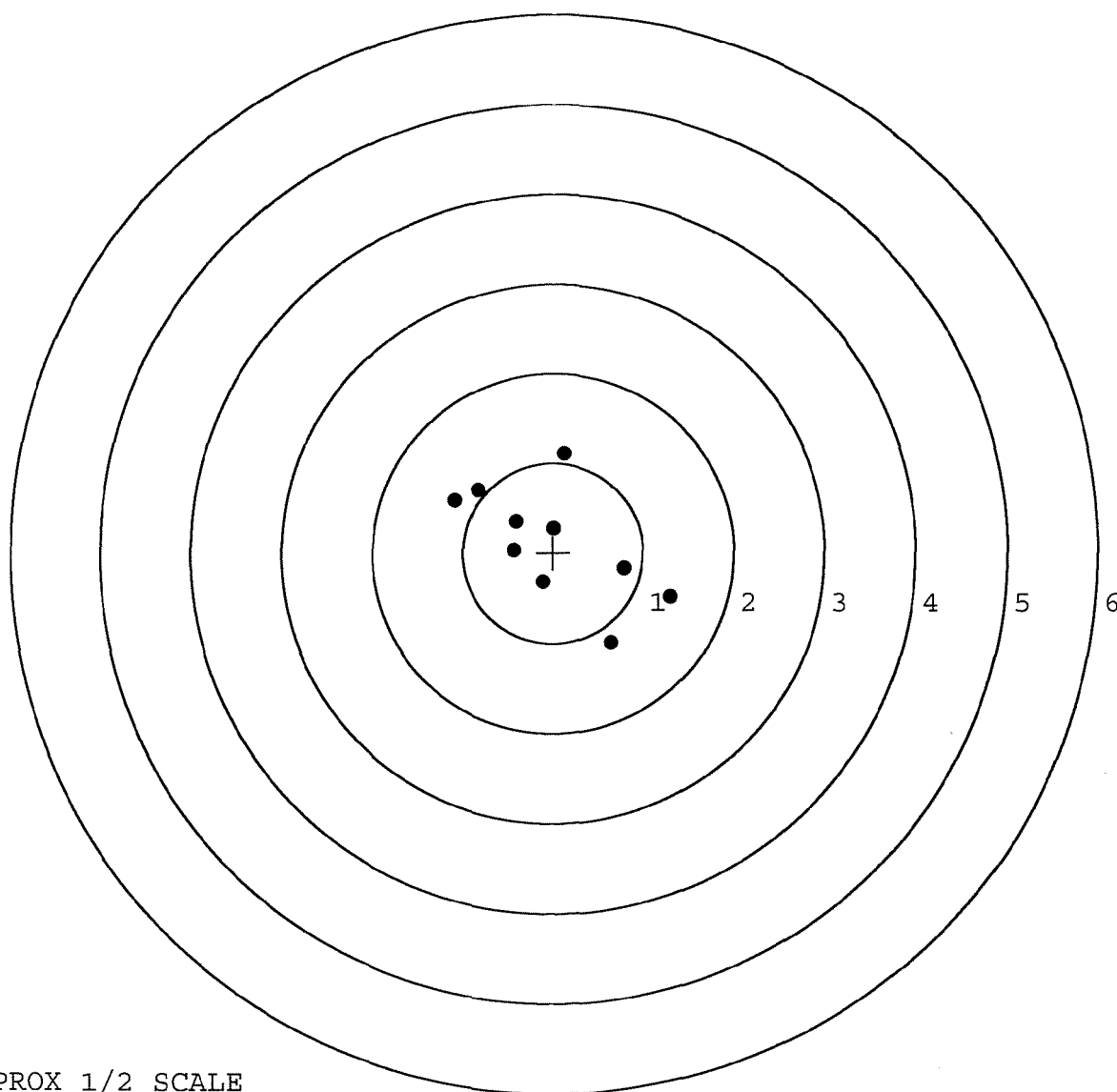
MEAN RADIUS: 0.831

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.832	0.703
2:	-1.087	0.586
3:	0.128	1.101
4:	0.007	0.267
5:	-0.431	0.031
6:	-0.110	-0.333
7:	0.797	-0.175
8:	1.305	-0.500
9:	0.650	-0.994
10:	-0.411	0.352

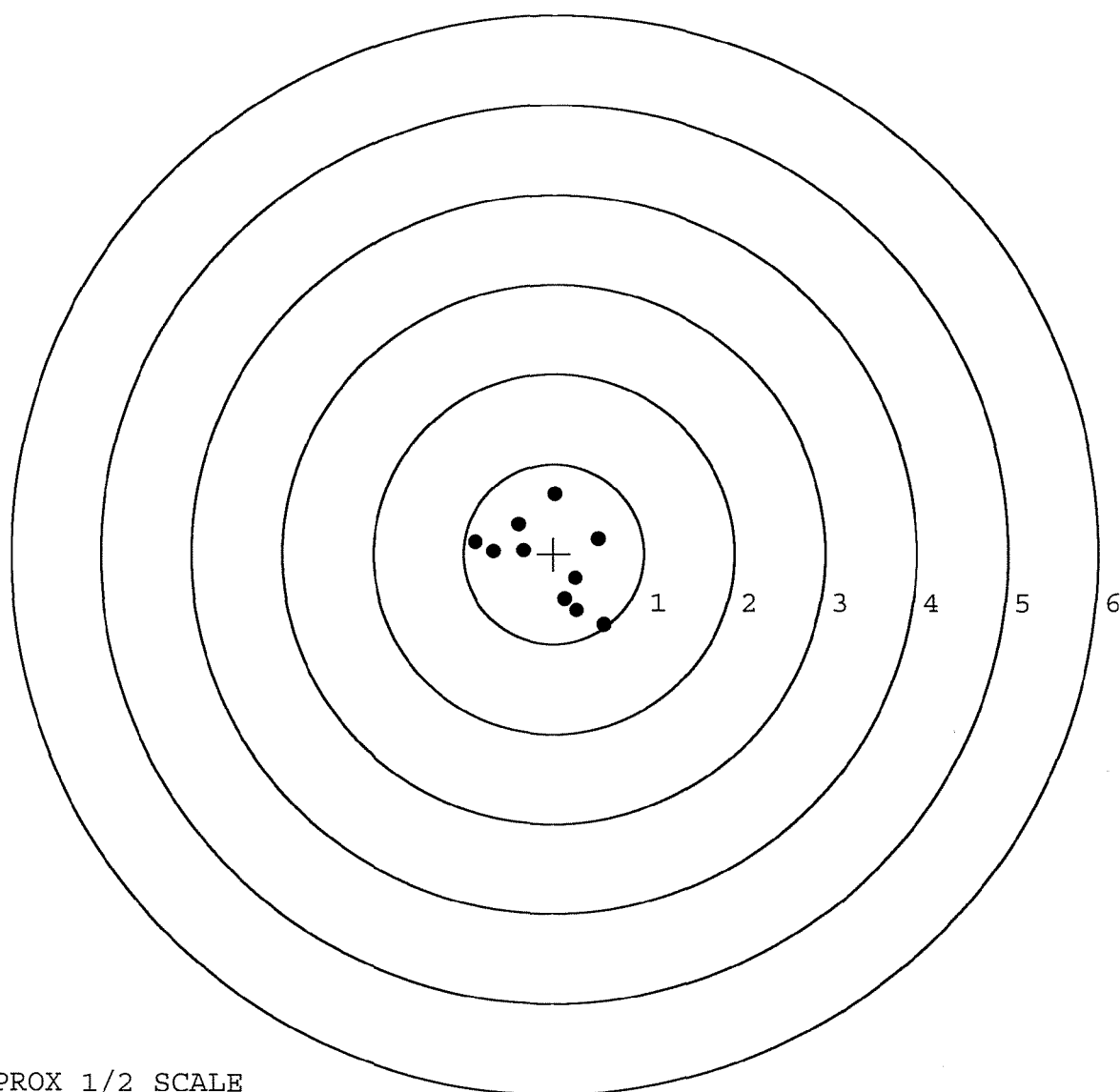


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534957. __0
TARGET NUMBER: 5
FILE DATE: 01/19/2006
FILE TIME: 22:49

X CENTROID: -0.056
Y CENTROID: -0.084
POA TO CENTROID: 0.101
HORZ SPREAD: 1.431
VERT SPREAD: 1.467
GROUP SPREAD: 1.708
MIN RADIUS: 0.305
MAX RADIUS: 0.943
MEAN RADIUS: 0.607
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.014	0.673
2:	0.495	0.173
3:	-0.389	0.333
4:	-0.336	0.039
5:	-0.667	0.030
6:	-0.867	0.138
7:	0.241	-0.278
8:	0.120	-0.512
9:	0.262	-0.637
10:	0.564	-0.794



TARGET APPROX 1/2 SCALE