

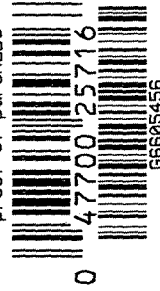
G 660 545-6

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

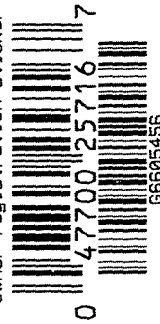
- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



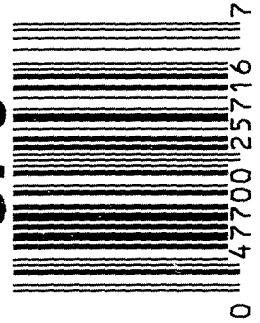
ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6605456

UPC



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

UPC



0 47700 25716 7

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

UPC



0 47700 25716 7

SERIAL NO.



66605456

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

GUN SERIAL # G6605456

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-6-06	RTZ
420	ASSEMBLE ACTION		10-6-06	RTZ
430	ASSEMBLE TO STOCK		10-6-06	BLC
440	PROOF		10-7-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	10-7-06	TRW
470	DIS-ASSEMBLE ACTION	OCT 10 2006	10-7-06	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <u>APD</u>	10-10-06	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-10-06	AW
510	DRILL AND TAP SIGHT HOLES		10-9-06	TRW
520	GOFF BLAST BBL / REC		10-10-06	CB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/17/06	TS
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-17-06	SD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-17-06	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-17-06	SD
	D) OIL FIRING PIN ASSEMBLY		10-21-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

BARBER - M24 0135276									
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>7.75</u>	<u>7.75</u>	<u>7.5</u>	11-9-06	TRW		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.0</u>	<u>3.0</u>	<u>3.25</u>	11-9-06	TRW		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.026</u>	<u>.025</u>	<u>.026</u>	11-9-06	TRW		
	J) ASSEMBLE STOCK					10-21-06	RTZ		
	K) ASSEMBLE SWIVEL STUDS					11-11-06	RTZ		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					10-21-06	RTZ		
	M) IRON SIGHT ALIGNMENT					10-21-06	RTZ		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					10-21-06	RTZ		
640 & 650	FUNCTION TEST AND TARGET		<u>PASS</u>	FAIL					
			<u>PASS</u>	FAIL		10-21-06	TRW		
	MALFUNCTION		N/A						
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION					10-21-06	DK		
660	INSPECT FOR LIVE AMMO					10-21-06	RTZ		
670	FINAL INSPECTION A) HEADSPACE					11-13-06	RTZ		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.68</u>	<u>2.73</u>	<u>2.56</u>	<u>2.67</u>	<u>2.58</u>	10-24-06	DK
	C) FUNCTION					11-13-06	RTZ		
690	PACK					11-16-06	FLC		

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 9-13-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	247	254		240	
PULL #2	240	247		253	
PULL #3	242	250 250		250	
PULL #4	242	250		247	
PULL #5	243	250		246	
TOTAL	1214	1251		1236	
AVERAGE	242	250		247	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	306	330		
PULL #2	319	297		
PULL #3	320	311		
PULL #4	319	315		
PULL #5	315	307		
TOTAL	1579	1560		
AVERAGE	315	312		

	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	399	405		400
PULL #2	401	404		398
PULL #3	401	403		414
PULL #4	402	406		390
PULL #5	397	399		406
TOTAL	2000	2017		2008
AVERAGE	400	403		401

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605456.___0
FILE DATE AND TIME: 10/24/2006 07:33

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.043
The Average Y Centroid of the Five Target Set:	0.008
The Average Point of Impact of the Five Target Set:	0.044
The Average Mean Radius of the Five Target Set:	0.829
The Distance from POA to Centroid Target #1:	0.050
The Distance from Centroid Target #2 to Centroid Target #1:	0.184
The Distance from Centroid Target #3 to Centroid Target #1:	0.122
The Distance from Centroid Target #4 to Centroid Target #1:	0.063
The Distance from Centroid Target #5 to Centroid Target #1:	0.161

SERIAL NUMBER: G6605456. __0

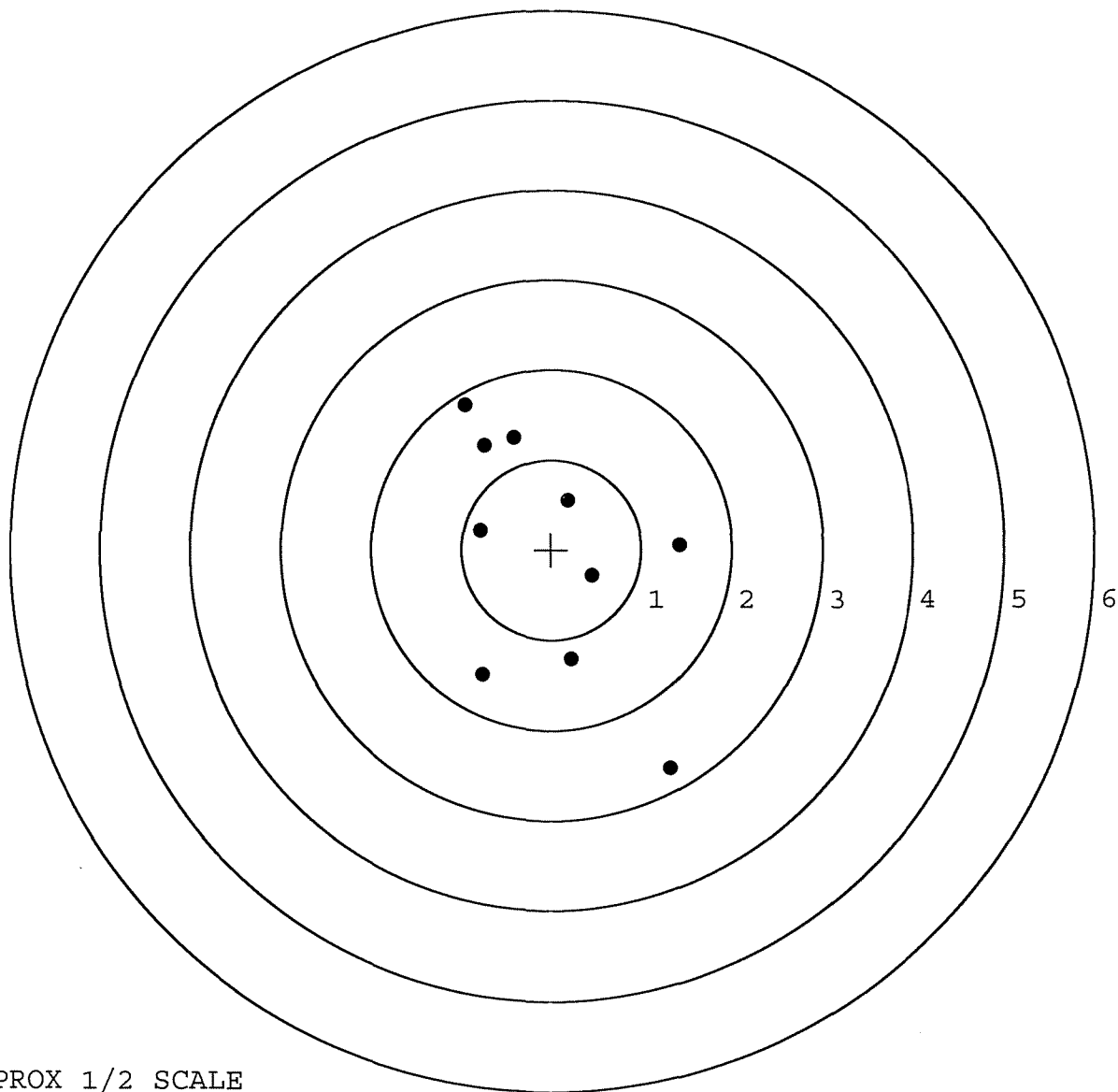
TARGET NUMBER: 1

FILE DATE: 10/24/2006

FILE TIME: 07:33

X CENTROID: -0.009
 Y CENTROID: -0.049
 POA TO CENTROID: 0.050
 HORZ SPREAD: 2.386
 VERT SPREAD: 4.023
 GROUP SPREAD: 4.626
 MIN RADIUS: 0.523
 MAX RADIUS: 2.720
 MEAN RADIUS: 1.356
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 3
 # in 3 IN DIAMETER: 7

POINT#	X	Y
1:	-0.962	1.602
2:	-0.420	1.246
3:	-0.752	1.159
4:	0.183	0.553
5:	-0.795	0.210
6:	1.424	0.058
7:	0.456	-0.289
8:	0.223	-1.217
9:	-0.768	-1.391
10:	1.322	-2.421



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605456. 0

TARGET NUMBER: 2

FILE DATE: 10/24/2006

FILE TIME: 07:33

X CENTROID: 0.175

Y CENTROID: -0.057

POA TO CENTROID: 0.184

HORZ SPREAD: 2.252

VERT SPREAD: 1.722

GROUP SPREAD: 2.399

MIN RADIUS: 0.286

MAX RADIUS: 1.547

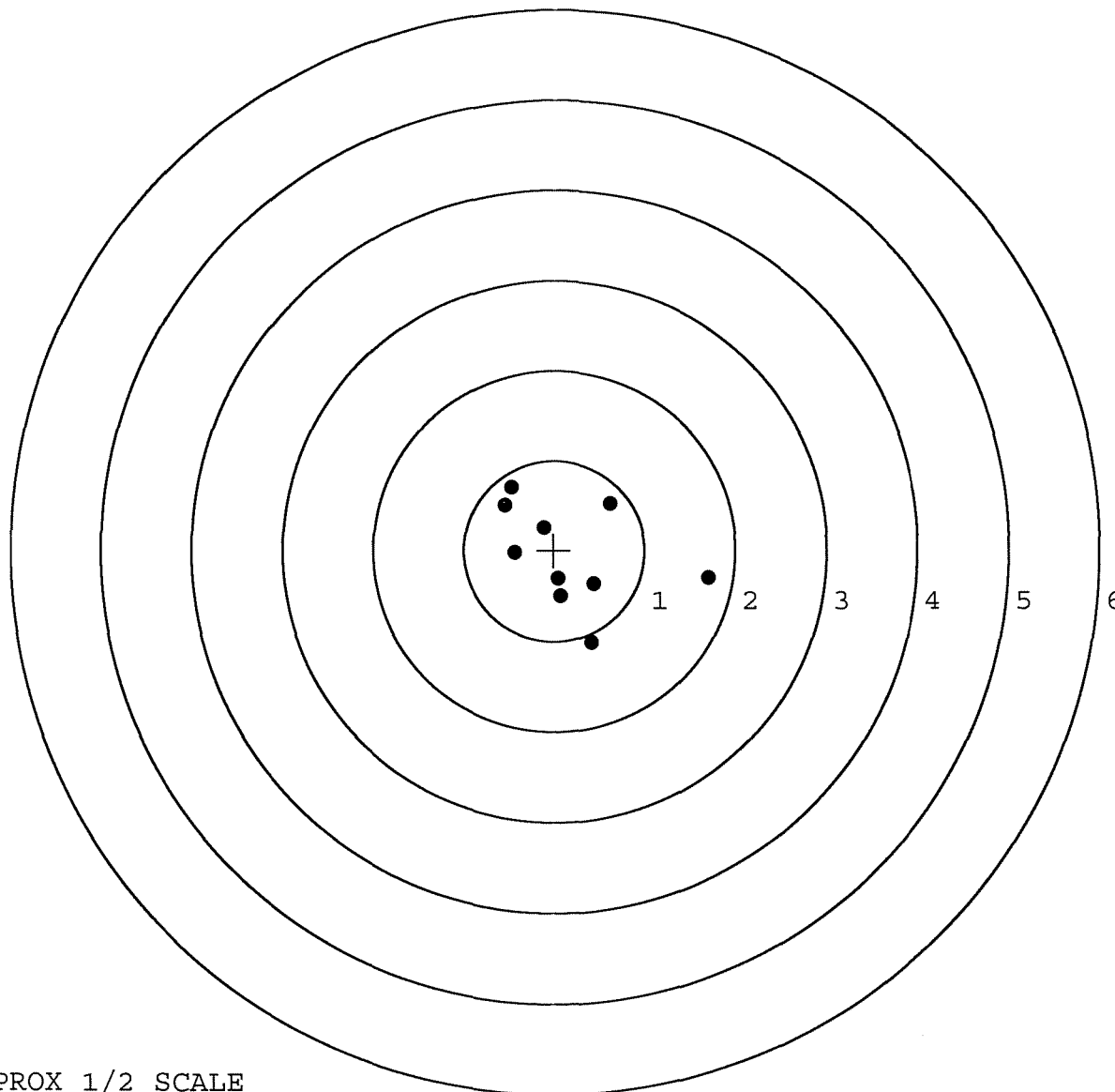
MEAN RADIUS: 0.739

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.703	-0.303
2:	0.425	-1.017
3:	0.444	-0.372
4:	0.052	-0.315
5:	0.624	0.524
6:	-0.115	0.251
7:	-0.474	0.705
8:	-0.549	0.500
9:	-0.434	-0.027
10:	0.078	-0.513



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605456. __0

TARGET NUMBER: 3

FILE DATE: 10/24/2006

FILE TIME: 07:33

X CENTROID: -0.063

Y CENTROID: 0.060

POA TO CENTROID: 0.087

HORZ SPREAD: 1.402

VERT SPREAD: 1.469

GROUP SPREAD: 1.636

MIN RADIUS: 0.203

MAX RADIUS: 0.899

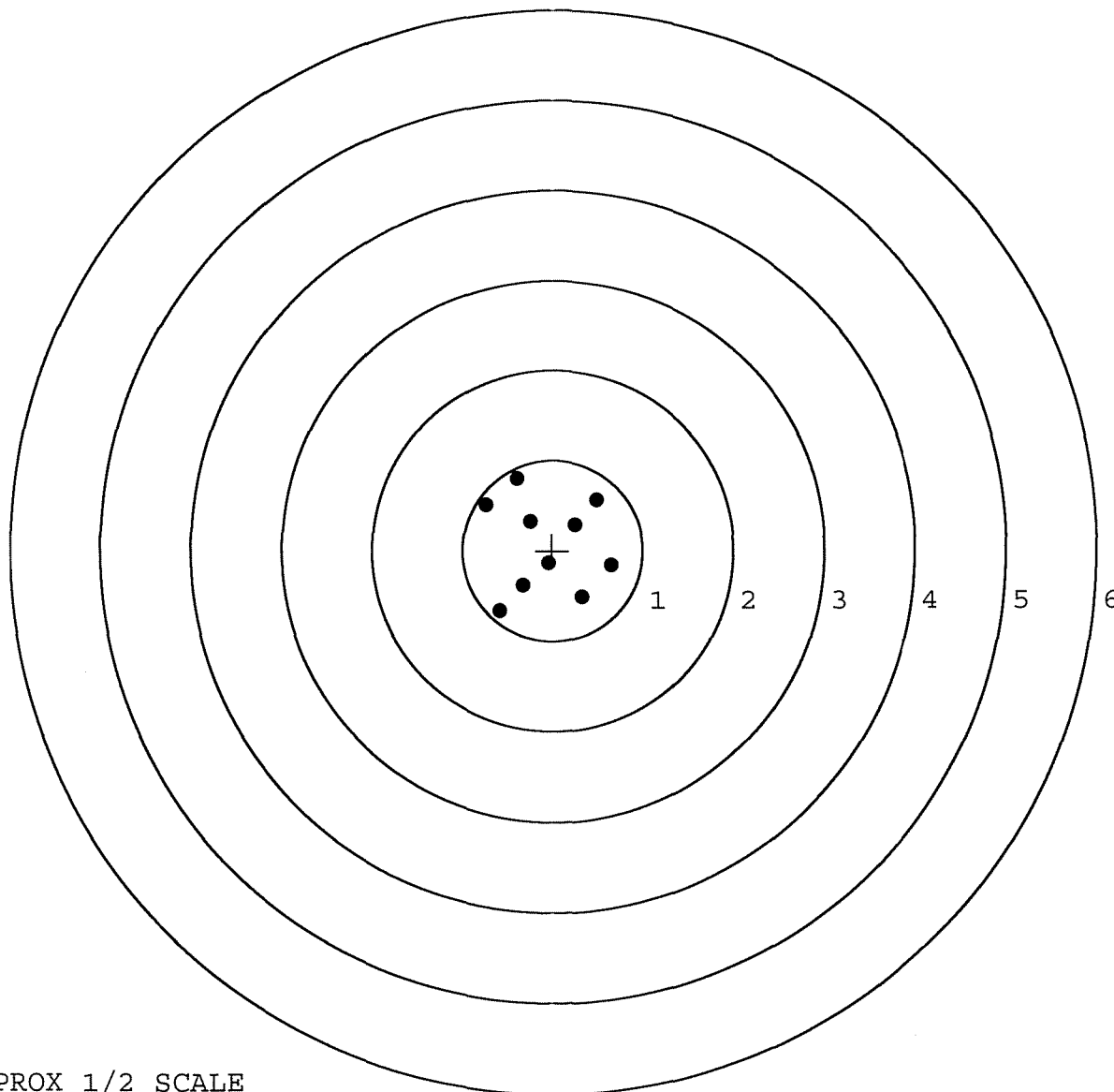
MEAN RADIUS: 0.616

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.397	0.799
2:	-0.746	0.510
3:	-0.252	0.321
4:	0.488	0.563
5:	0.249	0.292
6:	0.656	-0.164
7:	0.330	-0.515
8:	-0.043	-0.142
9:	-0.329	-0.390
10:	-0.588	-0.670



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605456. 0

TARGET NUMBER: 4

FILE DATE: 10/24/2006

FILE TIME: 07:33

X CENTROID: 0.028

Y CENTROID: 0.002

POA TO CENTROID: 0.029

HORZ SPREAD: 1.276

VERT SPREAD: 1.509

GROUP SPREAD: 1.775

MIN RADIUS: 0.266

MAX RADIUS: 1.004

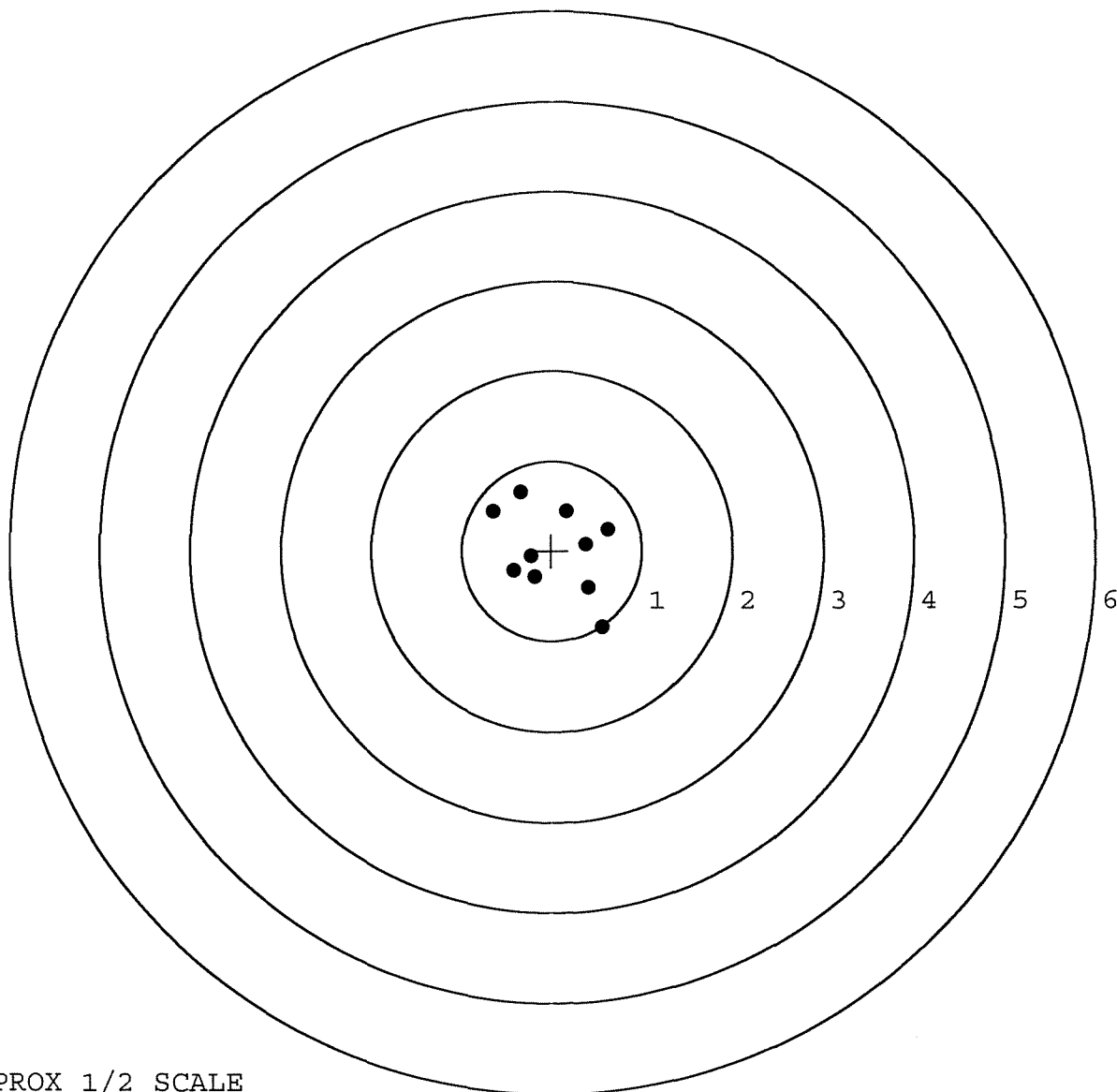
MEAN RADIUS: 0.575

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.351	0.659
2:	-0.654	0.444
3:	0.162	0.444
4:	0.622	0.241
5:	0.381	0.074
6:	0.412	-0.413
7:	0.561	-0.850
8:	-0.229	-0.065
9:	-0.193	-0.297
10:	-0.426	-0.222



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605456. 0

TARGET NUMBER: 5

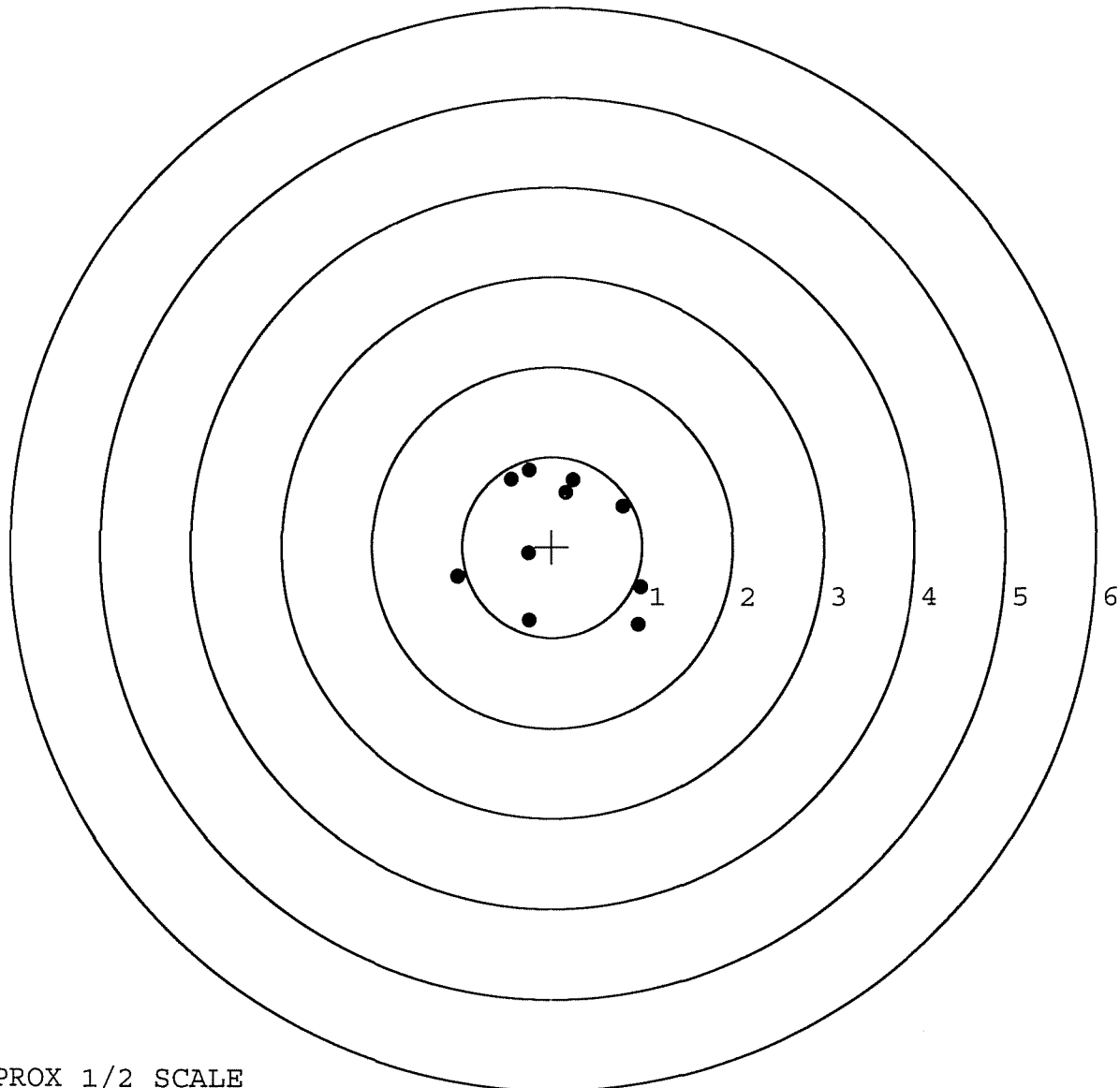
FILE DATE: 10/24/2006

FILE TIME: 07:33

X CENTROID: 0.082
Y CENTROID: 0.084
POA TO CENTROID: 0.118
HORZ SPREAD: 2.039
VERT SPREAD: 1.713
GROUP SPREAD: 2.146
MIN RADIUS: 0.384
MAX RADIUS: 1.290
MEAN RADIUS: 0.859

IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.460	0.748
2:	-0.254	0.850
3:	0.793	0.451
4:	0.229	0.741
5:	0.147	0.605
6:	-1.053	-0.340
7:	-0.266	-0.078
8:	-0.259	-0.819
9:	0.958	-0.863
10:	0.986	-0.451



TARGET APPROX 1/2 SCALE