

G 6699795

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



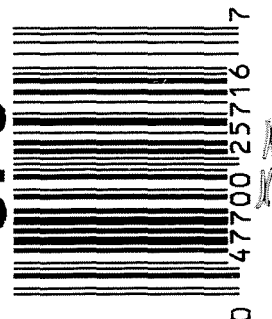
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6699795

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.



66699795

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400178506

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66699795

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		3-4-08	SPJ
420	ASSEMBLE ACTION		3-4-08	SPJ
430	ASSEMBLE TO STOCK		3-4-08	TRW
440	PROOF	MAGNA - FLUX	3-4-08	TRW
460	CHECK HEADSPACE		3-4-08	TRW
470	DIS-ASSEMBLE ACTION		3-4-08	SPJ
480	MAGNAFLUX BBL ACTION	OPERATOR <u>unmb</u>	3/6/08	unmb
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		3-5-08	CW
510	DRILL AND TAP SIGHT HOLES		3-5-08	TRW
520	GOFF BLAST BBL / REC		3-6-08	JDG
530 & 540	APPLY COATINGS (BARREL ACTION)		3-10-08	CW
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3-13-08	RTZ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-13-08	RTZ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-13-08	RTZ
	D) OIL FIRING PIN ASSEMBLY		3-13-08	RTZ
	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>9.2</u> <u>9.5</u> <u>9.5</u>	3-18-08	RA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>4.2</u> <u>4.2</u>	3-18-08	RA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.022</u>	3-18-08	RA
	J) ASSEMBLE STOCK		3-13-08	RTZ
	K) ASSEMBLE SWIVEL STUDS		3-18-08	RA
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3-18-08	RTZ
	M) IRON SIGHT ALIGNMENT		3-18-08	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3-18-08	RTZ
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	3-17-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3-17-08	RP
670	FINAL INSPECTION A) HEADSPACE		3-18-08	RTZ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.59</u> <u>2.56</u> <u>2.56</u> <u>2.56</u> <u>2.56</u>	3-18-08	RA
	C) FUNCTION		3-18-08	RTZ
690	PACK		3-19-08	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 1-21-08

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.68	2.39		2.57	
PULL #2	2.50	2.38		2.51	
PULL #3	2.53	2.41		2.58	
PULL #4	2.47	2.38		2.56	
PULL #5	2.53	2.42		2.60	
TOTAL	12.71	11.98		12.82	
AVERAGE	2.54	2.39		2.56	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.30	3.22		
PULL #2	3.38	3.29		
PULL #3	3.36	3.28		
PULL #4	3.34	3.37		
PULL #5	3.36	3.32		
TOTAL	16.74	16.48		
AVERAGE	3.34	3.29		

	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	4.19	4.08		4.04
PULL #2	4.14	4.00		4.03
PULL #3	4.13	4.05		3.99
PULL #4	4.13	4.07		3.99
PULL #5	4.10	4.13		4.06
TOTAL	20.69	20.33		20.11
AVERAGE	4.13	4.06		4.02

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6699795.___0
FILE DATE AND TIME: 03/18/2008 08:32

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

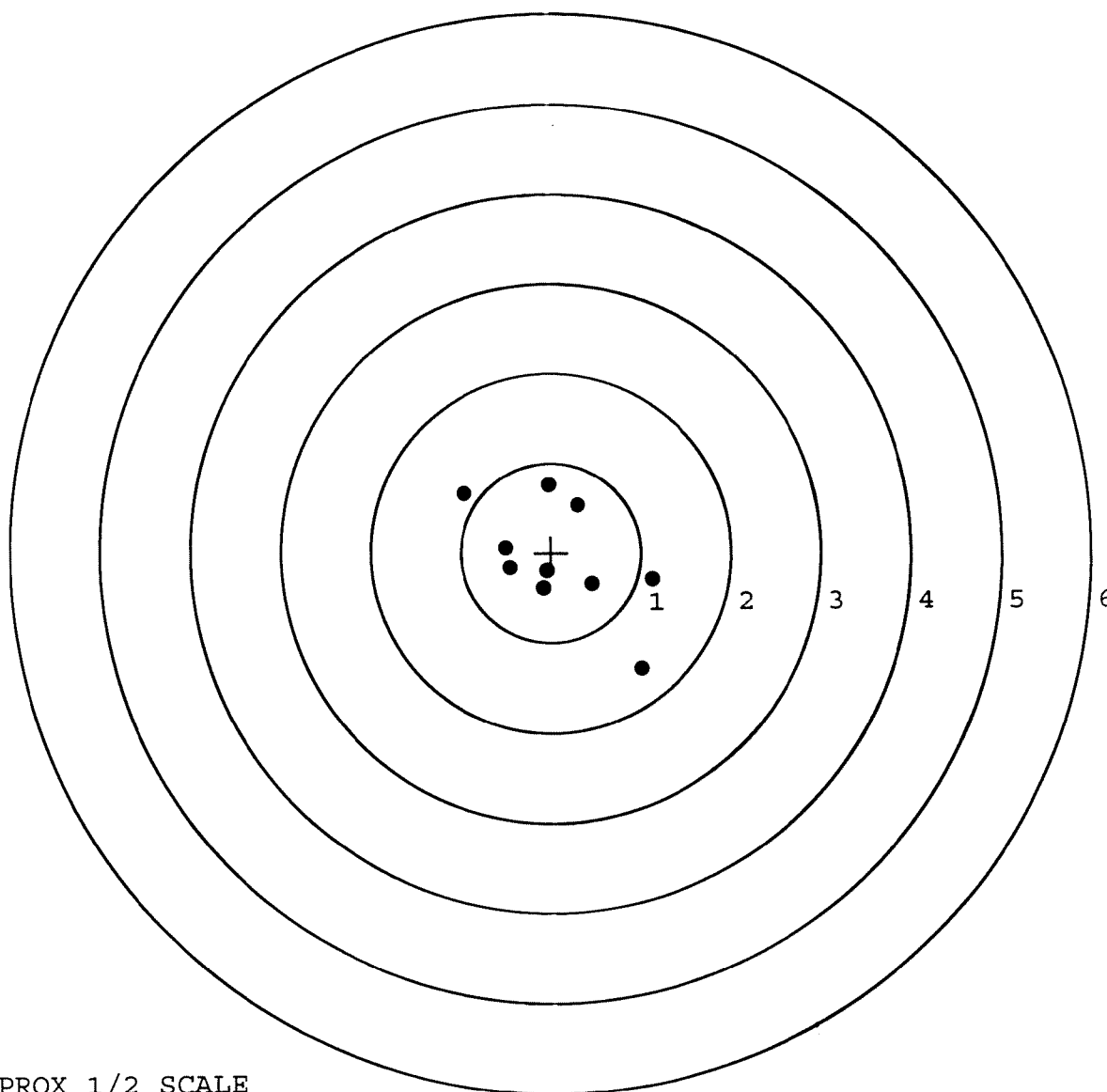
The Average X Centroid of the Five Target Set:	0.026
The Average Y Centroid of the Five Target Set:	-0.064
The Average Point of Impact of the Five Target Set:	0.069
The Average Mean Radius of the Five Target Set:	0.706
The Distance from POA to Centroid Target #1:	0.107
The Distance from Centroid Target #2 to Centroid Target #1:	0.119
The Distance from Centroid Target #3 to Centroid Target #1:	0.185
The Distance from Centroid Target #4 to Centroid Target #1:	0.071
The Distance from Centroid Target #5 to Centroid Target #1:	0.072

SERIAL NUMBER: G6699795. __0
TARGET NUMBER: 1
FILE DATE: 03/18/2008
FILE TIME: 08:32

X CENTROID: 0.080
Y CENTROID: -0.071
POA TO CENTROID: 0.107
HORZ SPREAD: 2.087
VERT SPREAD: 2.059
GROUP SPREAD: 2.773
MIN RADIUS: 0.187
MAX RADIUS: 1.534
MEAN RADIUS: 0.752

IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.997	-1.300
2:	1.124	-0.304
3:	0.456	-0.349
4:	-0.087	-0.395
5:	-0.053	-0.203
6:	-0.458	-0.168
7:	-0.963	0.661
8:	-0.021	0.759
9:	0.304	0.530
10:	-0.504	0.058

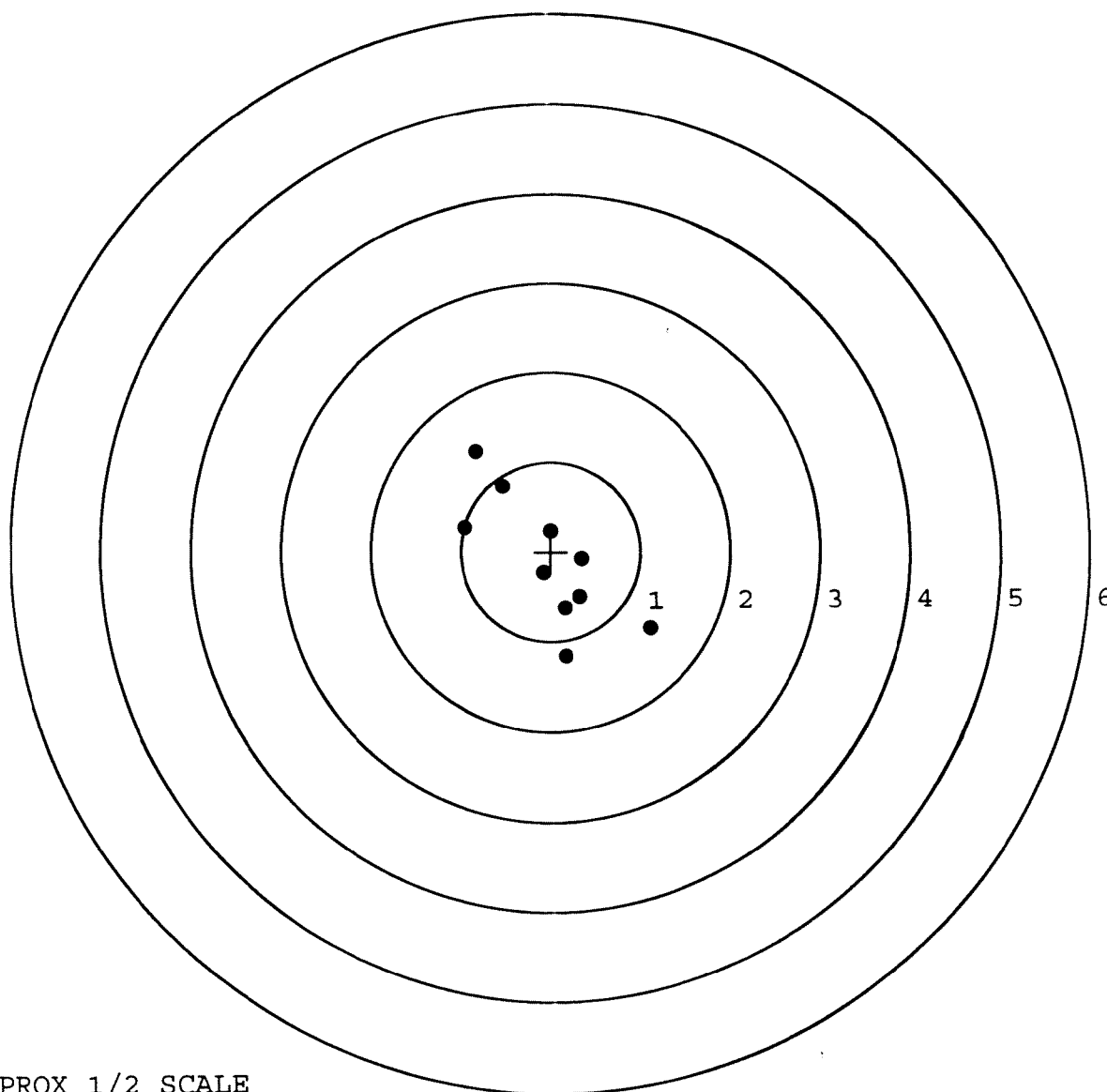


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6699795. __0
TARGET NUMBER: 2
FILE DATE: 03/18/2008
FILE TIME: 08:32

X CENTROID: -0.031
Y CENTROID: -0.115
POA TO CENTROID: 0.119
HORZ SPREAD: 2.056
VERT SPREAD: 2.284
GROUP SPREAD: 2.762
MIN RADIUS: 0.133
MAX RADIUS: 1.464
MEAN RADIUS: 0.783
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.165	-1.169
2:	1.100	-0.866
3:	0.159	-0.635
4:	0.320	-0.512
5:	-0.085	-0.236
6:	0.349	-0.080
7:	-0.002	0.231
8:	-0.825	1.115
9:	-0.532	0.732
10:	-0.956	0.273

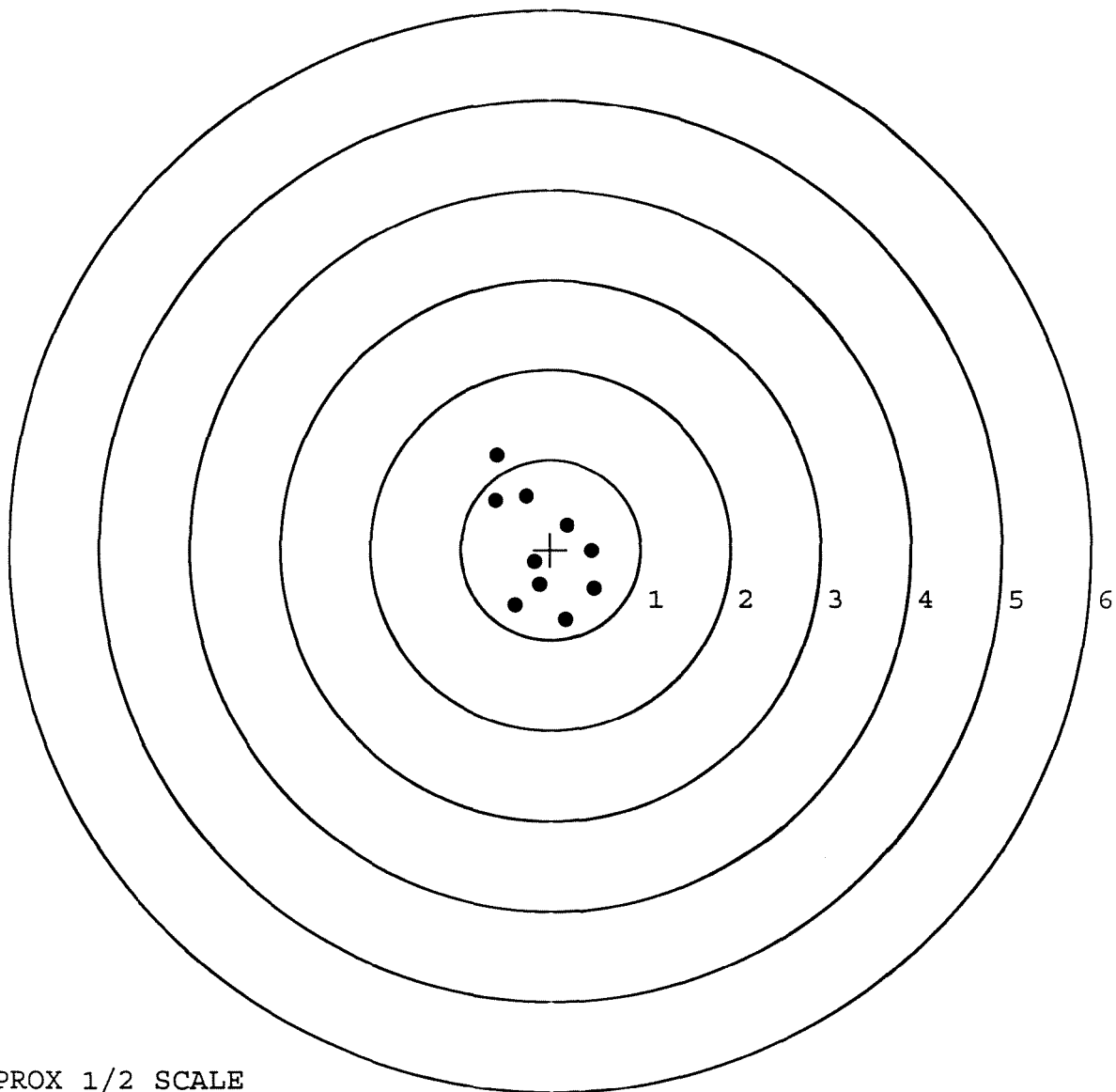


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6699795. __0
TARGET NUMBER: 3
FILE DATE: 03/18/2008
FILE TIME: 08:32

X CENTROID: -0.087
Y CENTROID: 0.008
POA TO CENTROID: 0.088
HORZ SPREAD: 1.103
VERT SPREAD: 1.830
GROUP SPREAD: 1.978
MIN RADIUS: 0.168
MAX RADIUS: 1.155
MEAN RADIUS: 0.627
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.160	-0.782
2:	0.491	-0.432
3:	0.465	-0.007
4:	-0.174	-0.136
5:	-0.121	-0.388
6:	-0.399	-0.625
7:	0.180	0.270
8:	-0.272	0.589
9:	-0.612	0.545
10:	-0.590	1.048

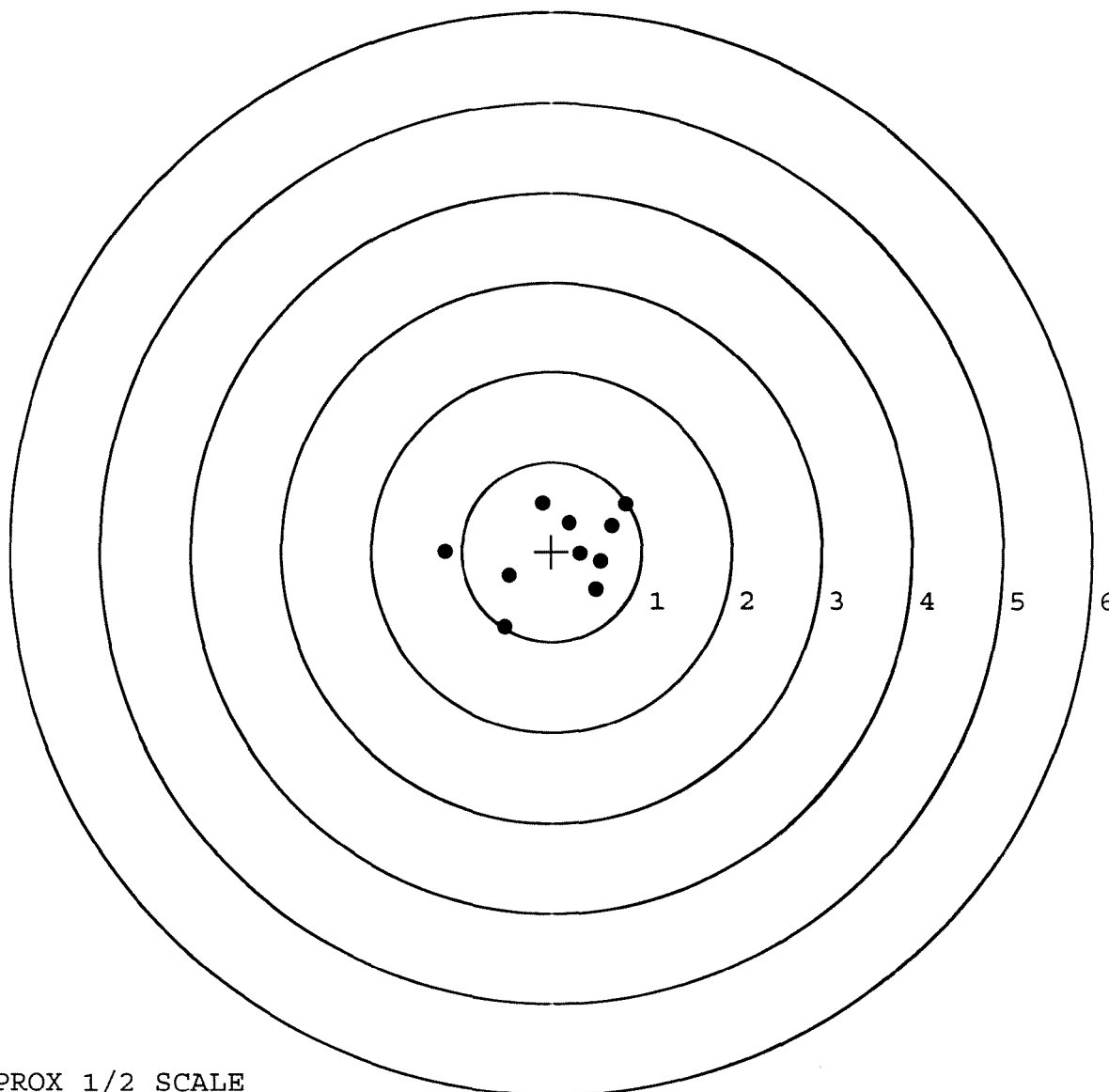


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6699795. __0
TARGET NUMBER: 4
FILE DATE: 03/18/2008
FILE TIME: 08:32

X CENTROID: 0.079
Y CENTROID: 0.000
POA TO CENTROID: 0.079
HORZ SPREAD: 2.010
VERT SPREAD: 1.381
GROUP SPREAD: 2.081
MIN RADIUS: 0.247
MAX RADIUS: 1.263
MEAN RADIUS: 0.672
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.184	-0.012
2:	-0.525	-0.842
3:	-0.470	-0.267
4:	0.497	-0.424
5:	0.553	-0.110
6:	0.324	-0.026
7:	0.826	0.527
8:	0.671	0.292
9:	0.195	0.319
10:	-0.100	0.539

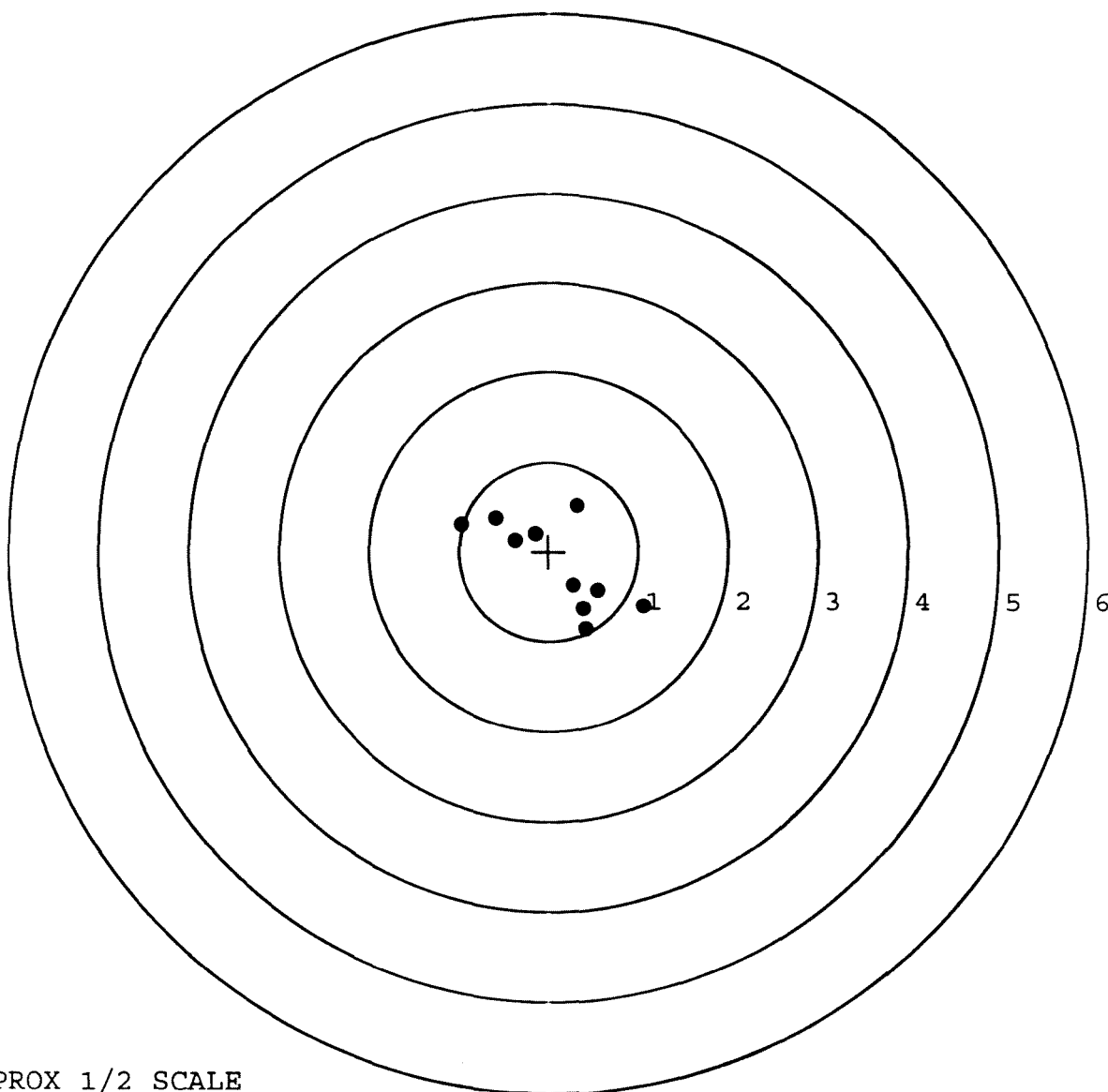


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6699795. __0
TARGET NUMBER: 5
FILE DATE: 03/18/2008
FILE TIME: 08:32

POINT#	X	Y
1:	-0.976	0.298
2:	-0.587	0.368
3:	-0.379	0.124
4:	-0.151	0.200
5:	0.317	0.511
6:	1.060	-0.608
7:	0.417	-0.864
8:	0.550	-0.432
9:	0.280	-0.379
10:	0.388	-0.636

X CENTROID: 0.092
Y CENTROID: -0.142
POA TO CENTROID: 0.169
HORZ SPREAD: 2.036
VERT SPREAD: 1.375
GROUP SPREAD: 2.228
MIN RADIUS: 0.303
MAX RADIUS: 1.155
MEAN RADIUS: 0.694
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE