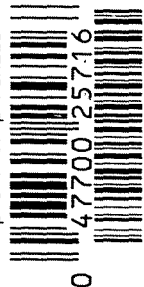


G-6591663

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

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



DD FORM

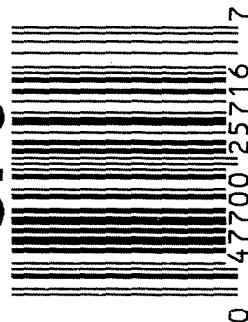
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6591663

UPC



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.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6591663

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		9-26-06	RTZ
420	ASSEMBLE ACTION		9-28-06	RTZ
430	ASSEMBLE TO STOCK		10-2-06	SD
440	PROOF		10-2-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	10-2-06	TRW
470	DIS-ASSEMBLE ACTION	UCI 3 2006	10-2-06	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <i>unma</i>	10/3/06	<i>unma</i>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10/4/06	BH/B
510	DRILL AND TAP SIGHT HOLES		10-3-06	SD
520	GOFF BLAST BBL / REC		10-5-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/6/06	TRB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-9-06	RA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-9-06	RA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-9-06	RA
	D) OIL FIRING PIN ASSEMBLY		10-11-06	BLG
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

OP #	DESCRIPTION	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.5</u> <u>6.75</u> <u>6.75</u>	11-10-06	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>3.25</u> <u>3.5</u>	11-10-06	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.026</u> <u>.027</u> <u>.027</u>	11-10-06	TRW
	J) ASSEMBLE STOCK		10-11-06	BLG
	K) ASSEMBLE SWIVEL STUDS		11-14-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-11-06	BLG
	M) IRON SIGHT ALIGNMENT		10-11-06	BLG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-11-06	BLG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	10-11-06	L.P.D.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10-11-06	SD
670	FINAL INSPECTION A) HEADSPACE		11-14-06	L.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>233</u> <u>232</u> <u>227</u> <u>227</u> <u>235</u>	10-24-06	RA
	C) FUNCTION		11-14-06	L.P.D.
690	PACK		12-8-06	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 10-5-06

TESTER SD

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.35	2.44	2.03		
PULL #2	2.44	2.55	2.14		
PULL #3	2.49	2.51	2.07		
PULL #4	2.41	2.44	2.01		
PULL #5	2.58	2.49	2.08		
TOTAL	1227	1243	1033		
AVERAGE	245	248	206		

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.02	3.12		
PULL #2	2.96	2.91		
PULL #3	3.04	3.03		
PULL #4	2.81	3.11		
PULL #5	2.95	3.06		
TOTAL	1478	1523		
AVERAGE	295	304		

	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	4.05	3.86		3.84
PULL #2	4.04	3.86		3.88
PULL #3	4.04	3.86		3.92
PULL #4	3.95	3.88		3.89
PULL #5	4.05	3.76		3.84
TOTAL	2013	1922		1937
AVERAGE	402	384		387

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6591663.___0
FILE DATE AND TIME: 10/12/2006 01:40

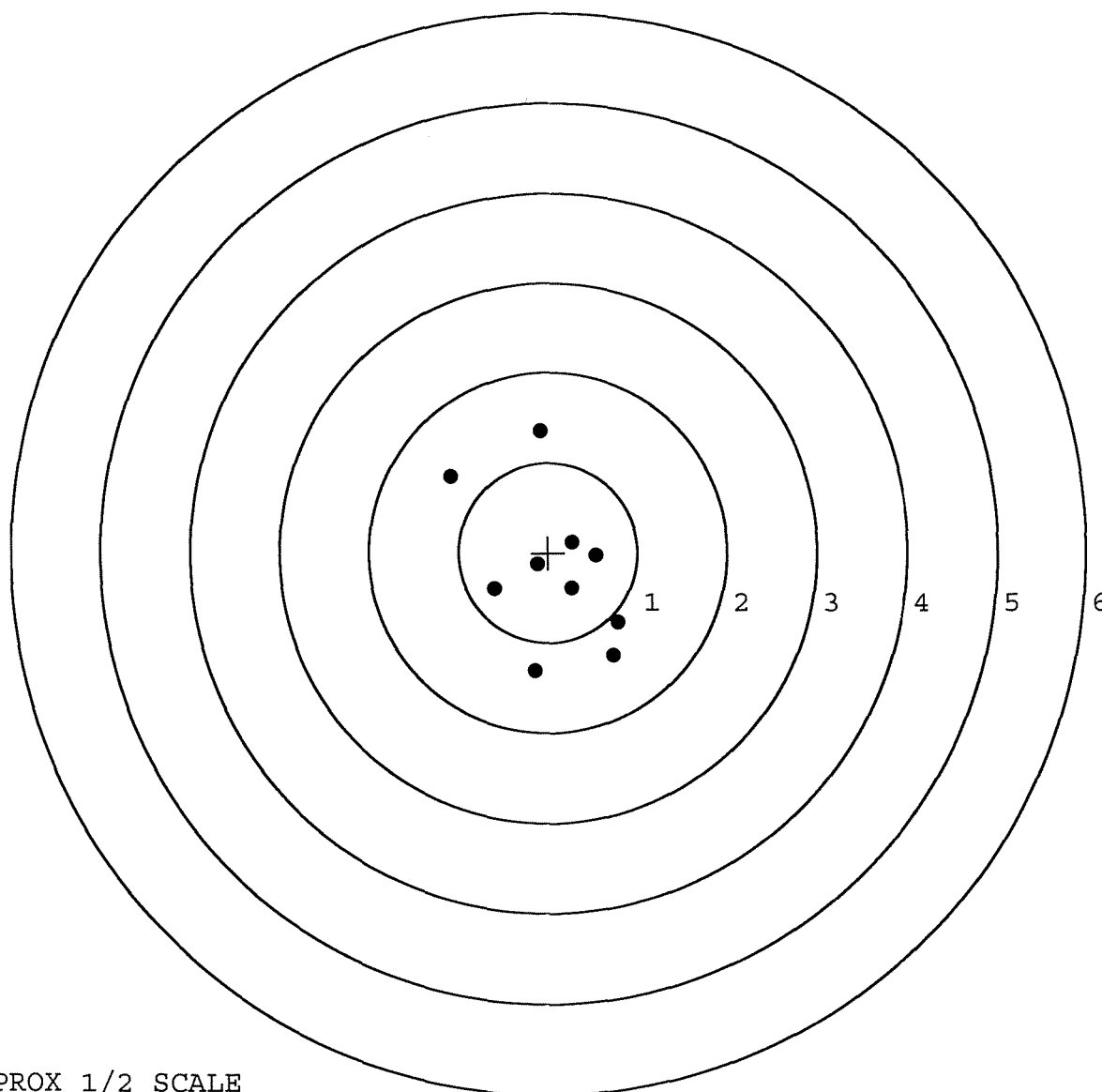
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.138
The Average Y Centroid of the Five Target Set:	-0.054
The Average Point of Impact of the Five Target Set:	0.148
The Average Mean Radius of the Five Target Set:	0.799
The Distance from POA to Centroid Target #1:	0.201
The Distance from Centroid Target #2 to Centroid Target #1:	0.342
The Distance from Centroid Target #3 to Centroid Target #1:	0.332
The Distance from Centroid Target #4 to Centroid Target #1:	0.371
The Distance from Centroid Target #5 to Centroid Target #1:	0.239

SERIAL NUMBER: G6591663. 0
 TARGET NUMBER: 1
 FILE DATE: 10/12/2006
 FILE TIME: 01:40

X CENTROID: 0.053
 Y CENTROID: -0.193
 POA TO CENTROID: 0.201
 HORZ SPREAD: 1.873
 VERT SPREAD: 2.667
 GROUP SPREAD: 2.703
 MIN RADIUS: 0.183
 MAX RADIUS: 1.545
 MEAN RADIUS: 0.840
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-1.093	0.842
2:	-0.097	1.341
3:	-0.145	-1.326
4:	0.738	-1.146
5:	0.780	-0.778
6:	0.273	0.119
7:	0.538	-0.036
8:	0.260	-0.401
9:	-0.121	-0.137
10:	-0.601	-0.412

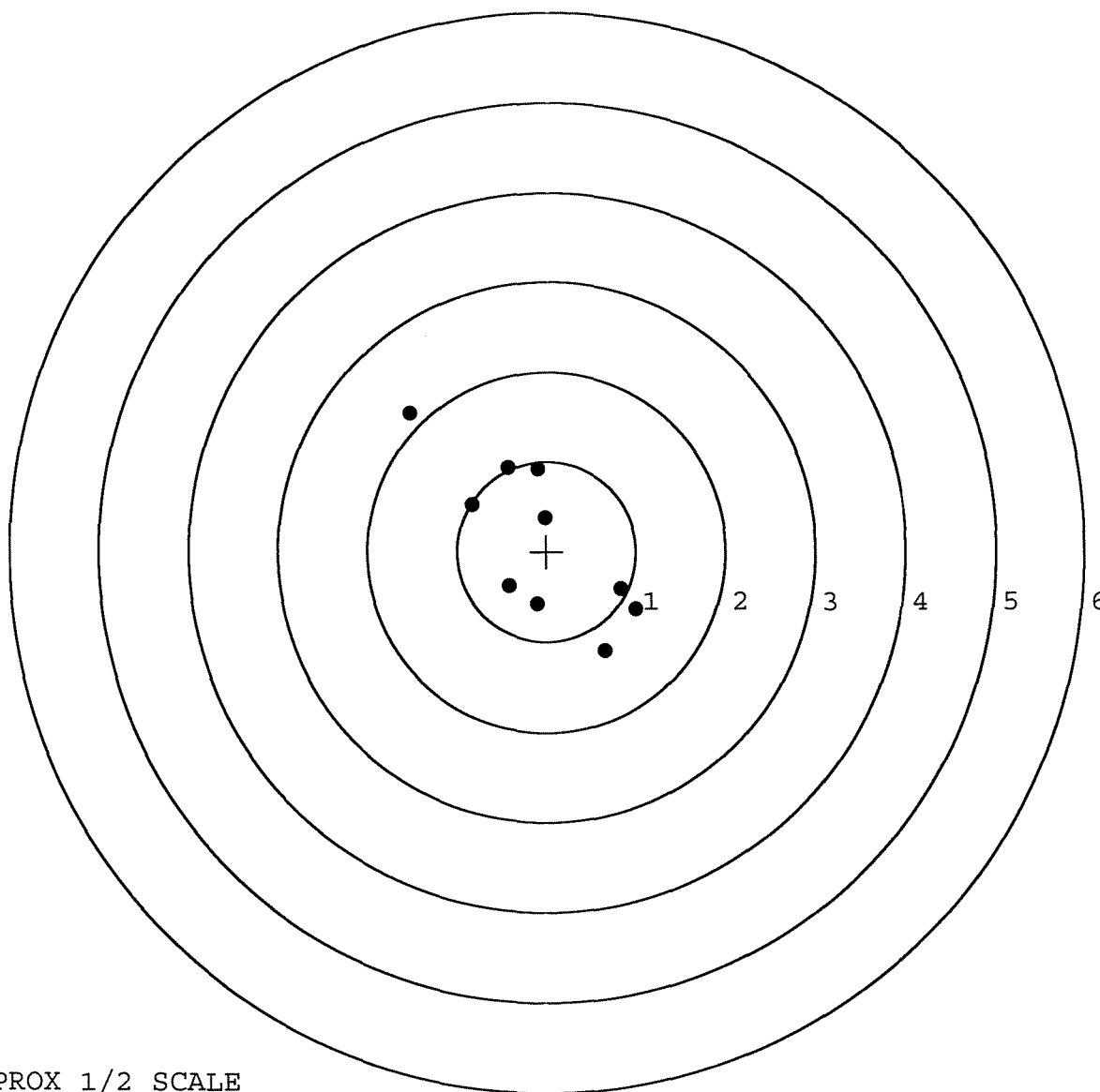


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591663. 0
 TARGET NUMBER: 2
 FILE DATE: 10/12/2006
 FILE TIME: 01:40

X CENTROID: -0.097
 Y CENTROID: 0.113
 POA TO CENTROID: 0.149
 HORZ SPREAD: 2.532
 VERT SPREAD: 2.637
 GROUP SPREAD: 3.426
 MIN RADIUS: 0.274
 MAX RADIUS: 2.020
 MEAN RADIUS: 0.996
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.655	-1.102
2:	1.000	-0.641
3:	0.830	-0.419
4:	-0.104	-0.590
5:	-0.422	-0.393
6:	-0.022	0.377
7:	-0.104	0.916
8:	-0.434	0.931
9:	-0.835	0.521
10:	-1.532	1.535



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591663. __0

TARGET NUMBER: 3

FILE DATE: 10/12/2006

FILE TIME: 01:40

X CENTROID: -0.234

Y CENTROID: -0.026

POA TO CENTROID: 0.235

HORZ SPREAD: 2.735

VERT SPREAD: 1.601

GROUP SPREAD: 2.974

MIN RADIUS: 0.508

MAX RADIUS: 1.547

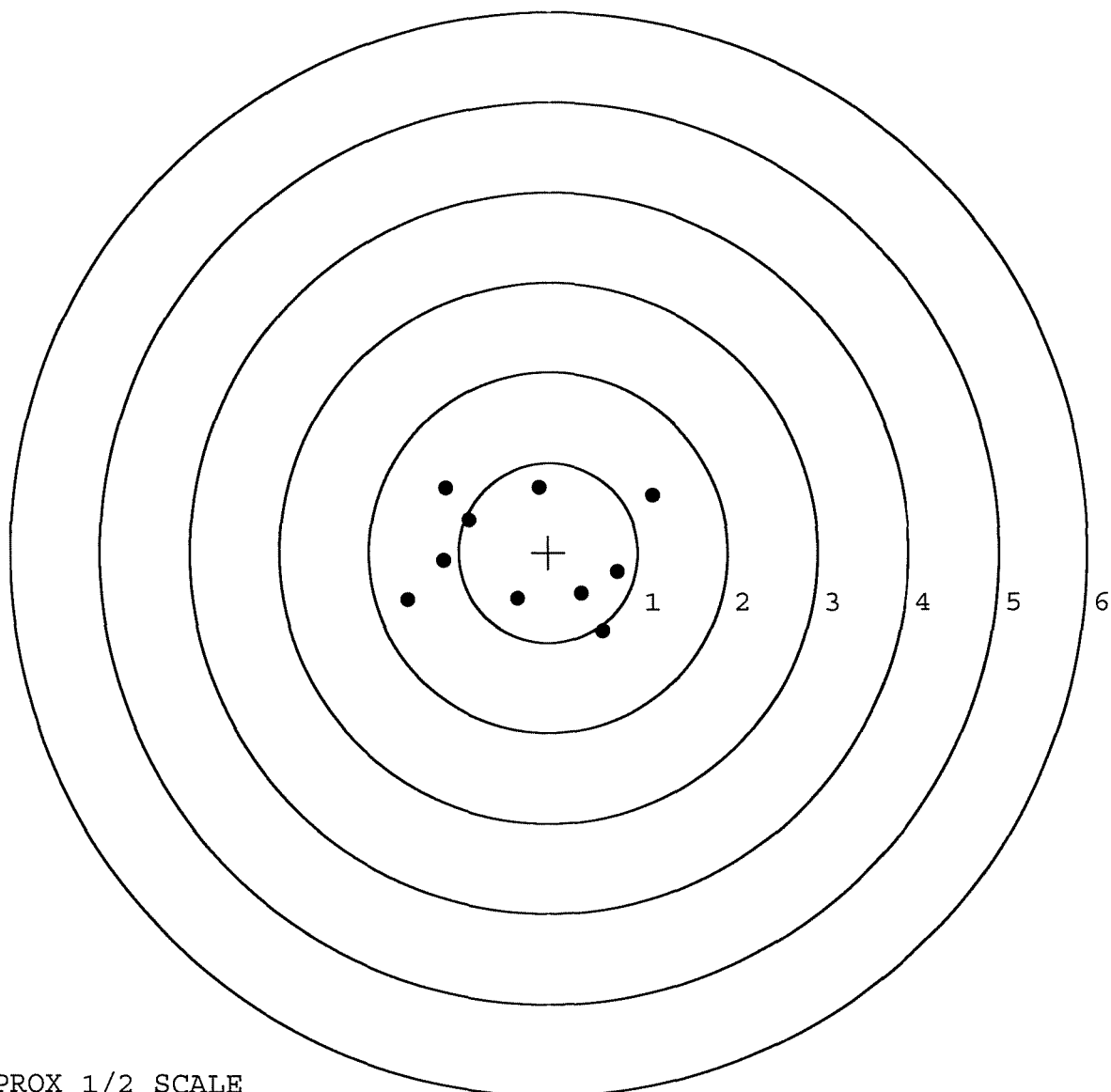
MEAN RADIUS: 1.009

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.609	-0.879
2:	0.773	-0.216
3:	0.367	-0.454
4:	-0.353	-0.520
5:	1.164	0.637
6:	-0.113	0.722
7:	-0.891	0.365
8:	-1.152	0.718
9:	-1.169	-0.100
10:	-1.571	-0.531

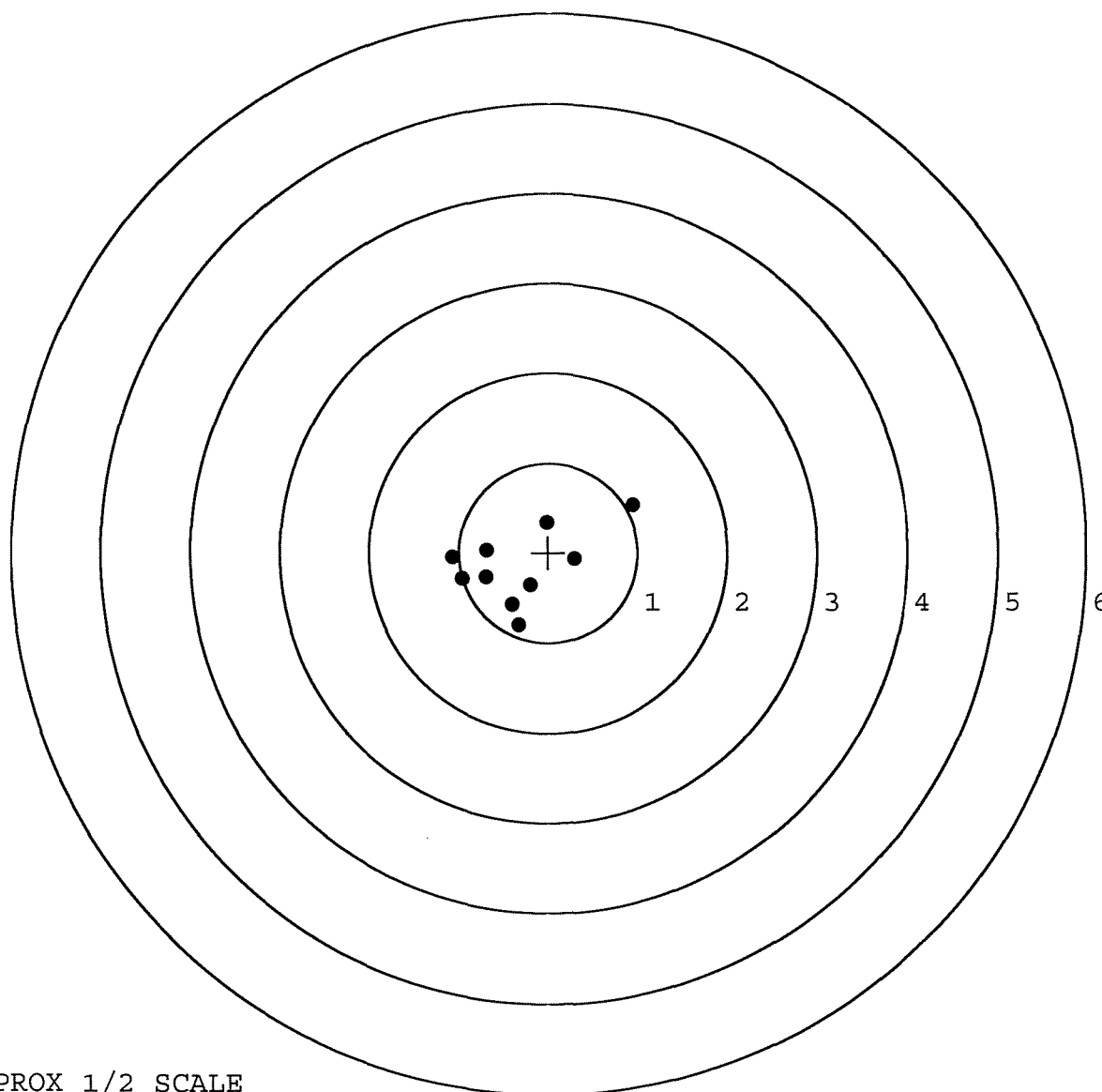


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591663. 0
 TARGET NUMBER: 4
 FILE DATE: 10/12/2006
 FILE TIME: 01:40

X CENTROID: -0.316
 Y CENTROID: -0.156
 POA TO CENTROID: 0.352
 HORZ SPREAD: 2.009
 VERT SPREAD: 1.351
 GROUP SPREAD: 2.095
 MIN RADIUS: 0.242
 MAX RADIUS: 1.436
 MEAN RADIUS: 0.620
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.339	-0.813
2:	-0.413	-0.583
3:	-0.205	-0.372
4:	0.297	-0.070
5:	0.941	0.538
6:	-0.021	0.334
7:	-0.692	0.030
8:	-1.068	-0.057
9:	-0.963	-0.296
10:	-0.694	-0.276

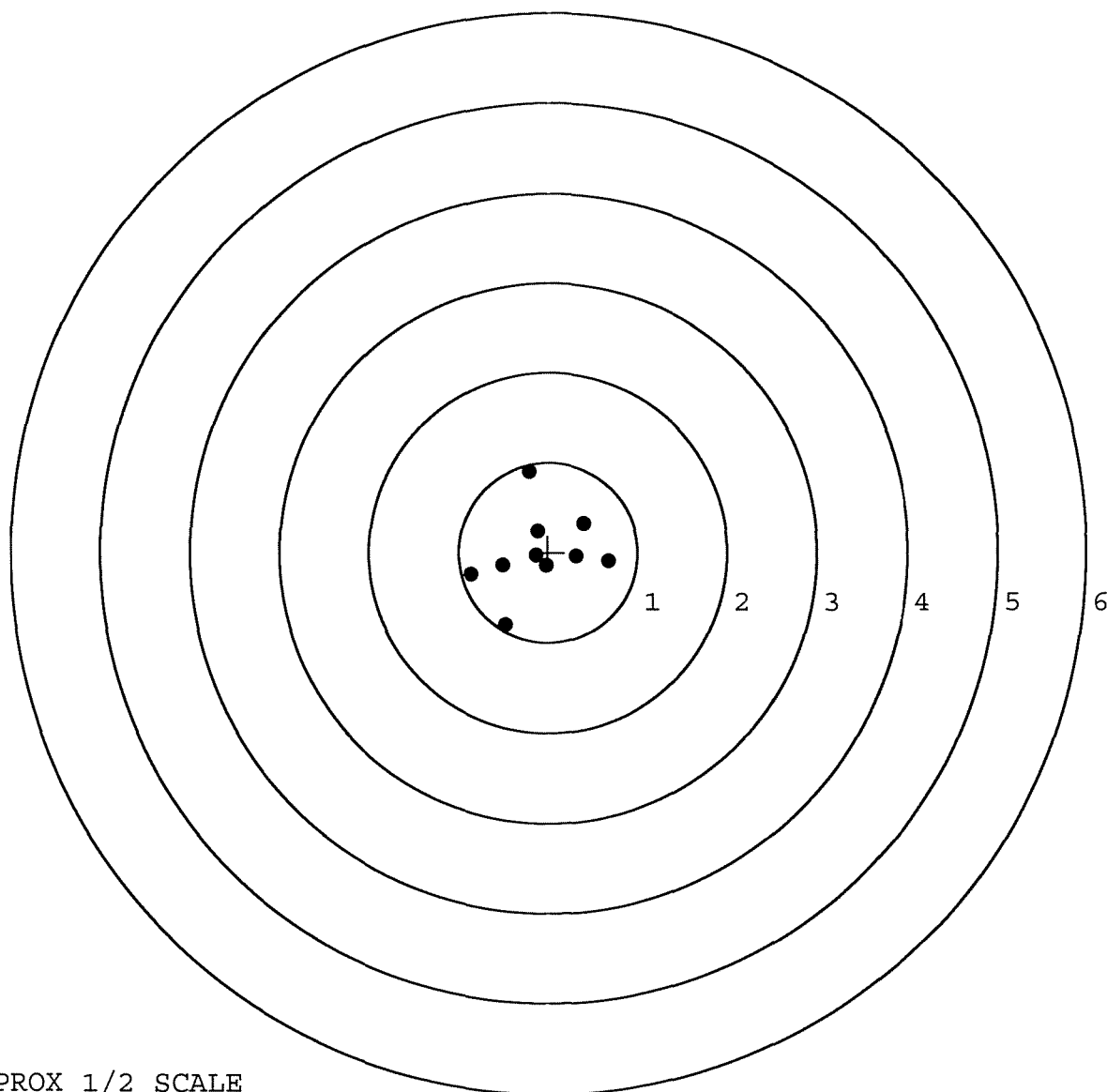


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591663. 0
 TARGET NUMBER: 5
 FILE DATE: 10/12/2006
 FILE TIME: 01:40

POINT#	X	Y
1:	-0.215	0.896
2:	-0.866	-0.246
3:	-0.508	-0.140
4:	-0.484	-0.808
5:	-0.116	0.235
6:	0.399	0.324
7:	0.679	-0.098
8:	0.317	-0.045
9:	-0.024	-0.150
10:	-0.138	-0.037

X CENTROID: -0.096
 Y CENTROID: -0.007
 POA TO CENTROID: 0.096
 HORZ SPREAD: 1.545
 VERT SPREAD: 1.704
 GROUP SPREAD: 1.725
 MIN RADIUS: 0.052
 MAX RADIUS: 0.911
 MEAN RADIUS: 0.529
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE