

GC605398

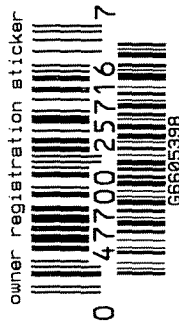
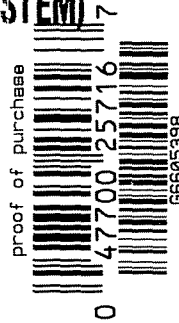
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase

owner registration sticker



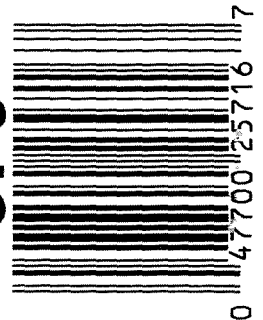
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6605398

UPC



ORDER 25716

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

UPC



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

UPC



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G660 5398

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		9-6-06	RTZ
420	ASSEMBLE ACTION		9-13-06	RTZ
430	ASSEMBLE TO STOCK		9-13-06	RTZ
440	PROOF	MAGNA-FLUX	9-13-06	TRW
460	CHECK HEADSPACE	INSPECTED	9-13-06	TRW
470	DIS-ASSEMBLE ACTION	SEP 18 2006		
480	MAGNAFLUX BBL ACTION	OPERATOR <u>CARD</u>	9/15/06	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		9-18-06	CW
510	DRILL AND TAP SIGHT HOLES		9-15-06	TRW
520	GOFF BLAST BBL / REC		9-18-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		9/20/06	PS
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9/20/06	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9/20/06	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9/20/06	DA
	D) OIL FIRING PIN ASSEMBLY		9-21-06	BLG
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		10/10/06	MTM

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560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>8°</u>	<u>7°</u>	<u>8°</u>	10-2-06	SD		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>5°</u>	<u>5°</u>	<u>5°</u>	10-2-06	SD		
	H) TRIGGER PULL TEST AND RETAINABILITY					10/10/06	MTM		
	I) FIRING PIN INDENT	.020 MIN	<u>.027</u>	<u>.027</u>	<u>.027</u>	10-2-06	SD		
	J) ASSEMBLE STOCK					9-21-06	BLG		
	K) ASSEMBLE SWIVEL STUDS					10/10/06	MTM		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					9-21-06	BLG		
	M) IRON SIGHT ALIGNMENT					9-21-06	BLG		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					9-21-06	BLG		
640 & 650	FUNCTION TEST AND TARGET		<u>PASS</u>	FAIL		9-22-06	TRW		
			<u>PASS</u>	FAIL					
	MALFUNCTION	CORRECTION	N/A						
	MALFUNCTION	CORRECTION							
	MALFUNCTION	CORRECTION							
	MALFUNCTION	CORRECTION							
660	INSPECT FOR LIVE AMMO					9-22-06	BD		
670	FINAL INSPECTION A) HEADSPACE					10/10/06	MTM		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.54</u>	<u>2.51</u>	<u>2.48</u>	<u>2.54</u>	<u>2.48</u>	9-25-06	RA
	C) FUNCTION					10/10/06	MTM		
690	PACK					11/1/06	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 9-20-06

TESTER MTM

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.46	2.29		2.42	
PULL #2	2.62	2.67		2.31	
PULL #3	2.54	2.73		2.25	
PULL #4	2.60	2.47		2.21	
PULL #5	2.63	2.75		2.26	
TOTAL	12.85	12.91		11.45	
AVERAGE	2.57	2.58		2.29	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.01	3.08		
PULL #2	3.06	3.11		
PULL #3	3.09	3.21		
PULL #4	3.12	3.10		
PULL #5	3.12	3.14		
TOTAL	15.40	15.64		
AVERAGE	3.08	3.13		

	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	3.95	3.97		3.89
PULL #2	3.88	3.86		3.90
PULL #3	3.89	3.86		3.80
PULL #4	3.85	3.76		3.81
PULL #5	3.80	3.66		3.90
TOTAL	19.37	19.11		19.31
AVERAGE	3.87	3.82		3.86

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605398.___0
FILE DATE AND TIME: 09/25/2006 06:07

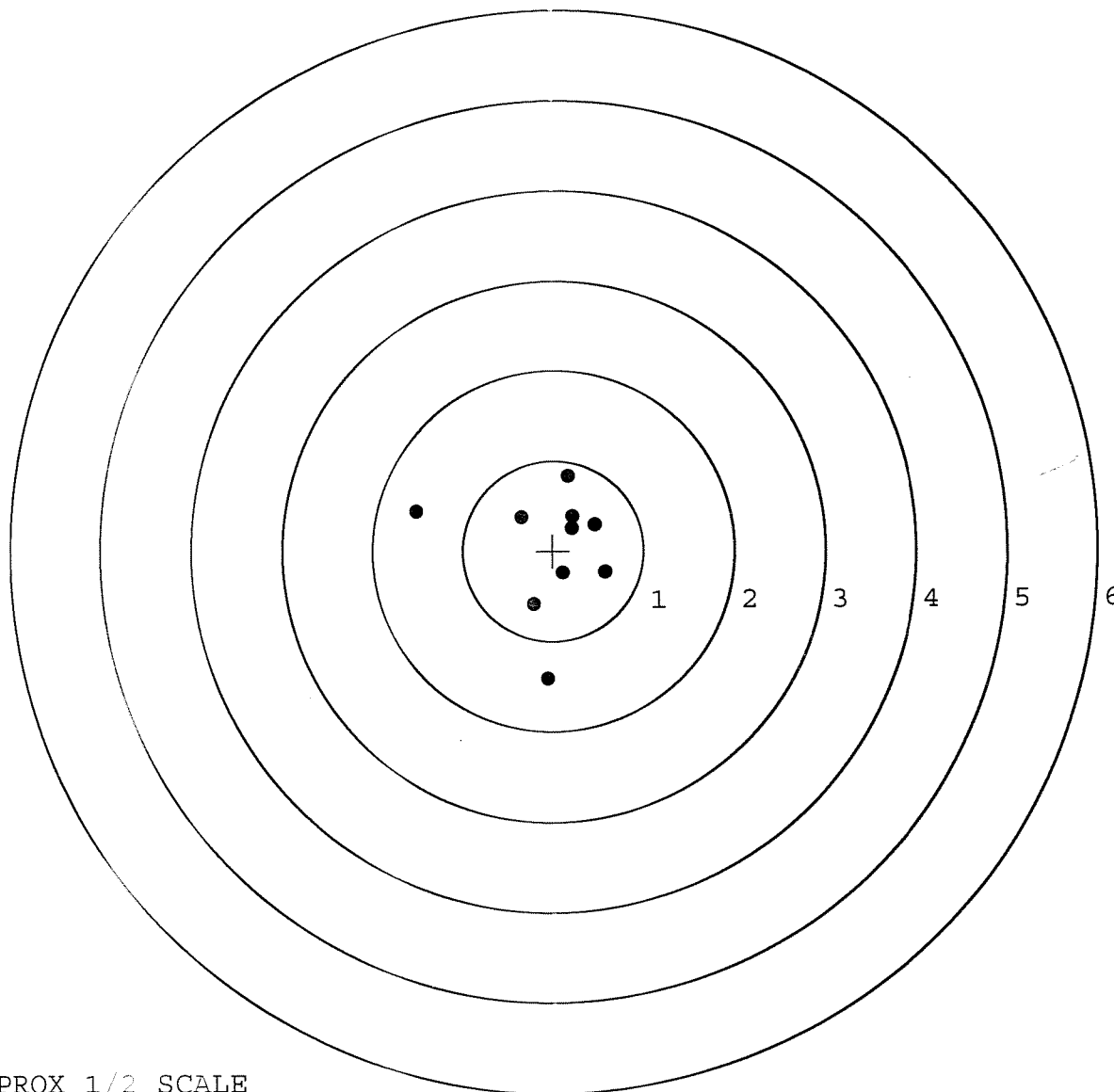
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.005
The Average Y Centroid of the Five Target Set:	0.020
The Average Point of Impact of the Five Target Set:	0.021
The Average Mean Radius of the Five Target Set:	0.777
The Distance from POA to Centroid Target #1:	0.040
The Distance from Centroid Target #2 to Centroid Target #1:	0.139
The Distance from Centroid Target #3 to Centroid Target #1:	0.126
The Distance from Centroid Target #4 to Centroid Target #1:	0.171
The Distance from Centroid Target #5 to Centroid Target #1:	0.107

SERIAL NUMBER: G6605398. __0
TARGET NUMBER: 1
FILE DATE: 09/25/2006
FILE TIME: 06:07

X CENTROID: -0.039
Y CENTROID: 0.007
POA TO CENTROID: 0.040
HORZ SPREAD: 2.095
VERT SPREAD: 2.258
GROUP SPREAD: 2.373
MIN RADIUS: 0.300
MAX RADIUS: 1.545
MEAN RADIUS: 0.728
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-1.519	0.451
2:	-0.066	-1.425
3:	0.576	-0.241
4:	0.112	-0.252
5:	-0.215	-0.596
6:	0.465	0.292
7:	0.212	0.247
8:	0.219	0.381
9:	-0.347	0.377
10:	0.169	0.833

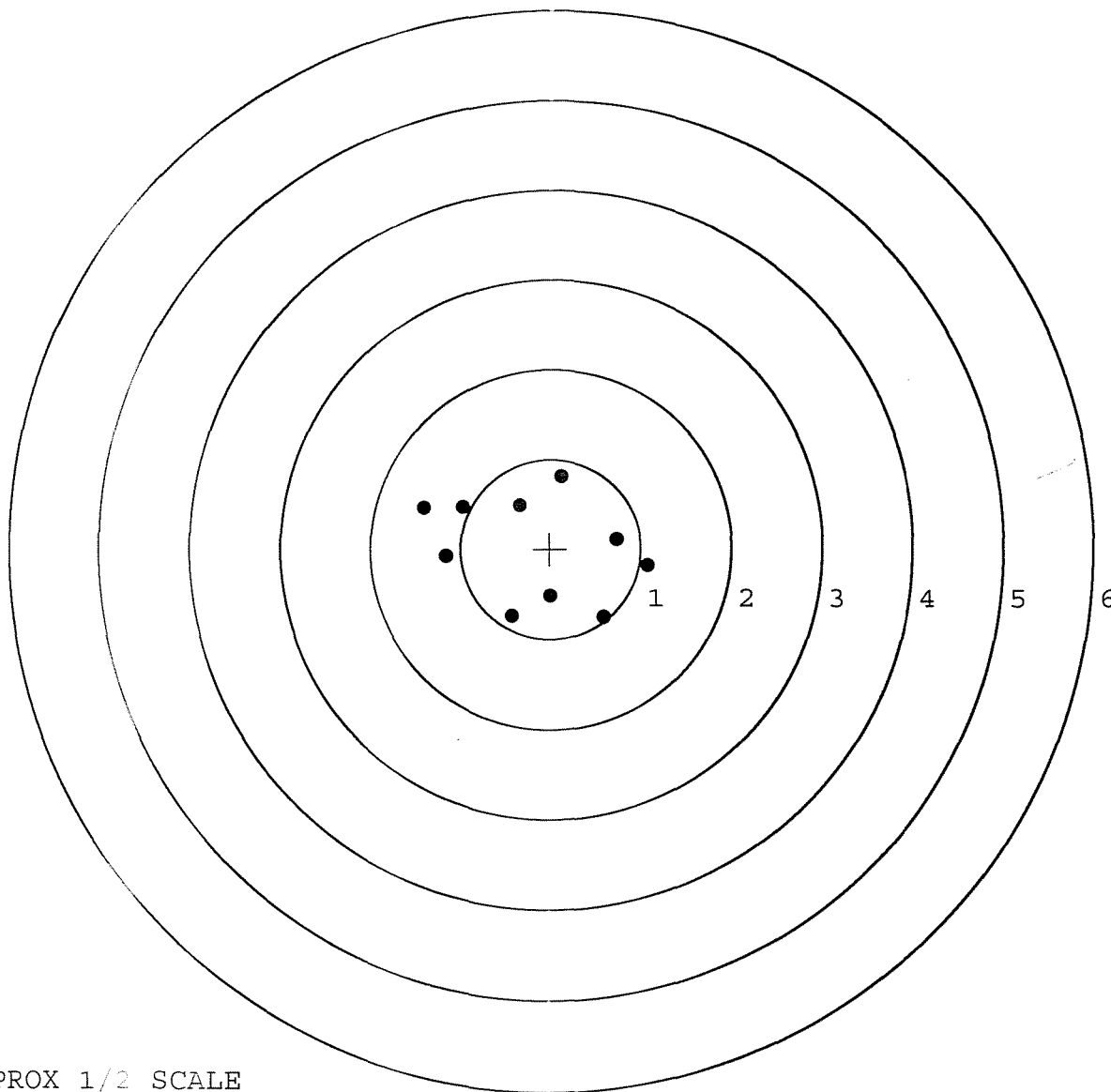


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605398. __0
TARGET NUMBER: 2
FILE DATE: 09/25/2006
FILE TIME: 06:07

X CENTROID: -0.179
Y CENTROID: 0.003
POA TO CENTROID: 0.179
HORZ SPREAD: 2.483
VERT SPREAD: 1.569
GROUP SPREAD: 2.569
MIN RADIUS: 0.513
MAX RADIUS: 1.313
MEAN RADIUS: 0.923
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.125	0.808
2:	-0.345	0.489
3:	-0.978	0.472
4:	-1.408	0.465
5:	-1.156	-0.081
6:	-0.431	-0.748
7:	-0.002	-0.530
8:	0.593	-0.761
9:	1.075	-0.193
10:	0.739	0.111



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605398. __0

TARGET NUMBER: 3

FILE DATE: 09/25/2006

FILE TIME: 06:07

X CENTROID: 0.026

Y CENTROID: 0.114

POA TO CENTROID: 0.117

HORZ SPREAD: 1.023

VERT SPREAD: 1.869

GROUP SPREAD: 1.879

MIN RADIUS: 0.272

MAX RADIUS: 1.073

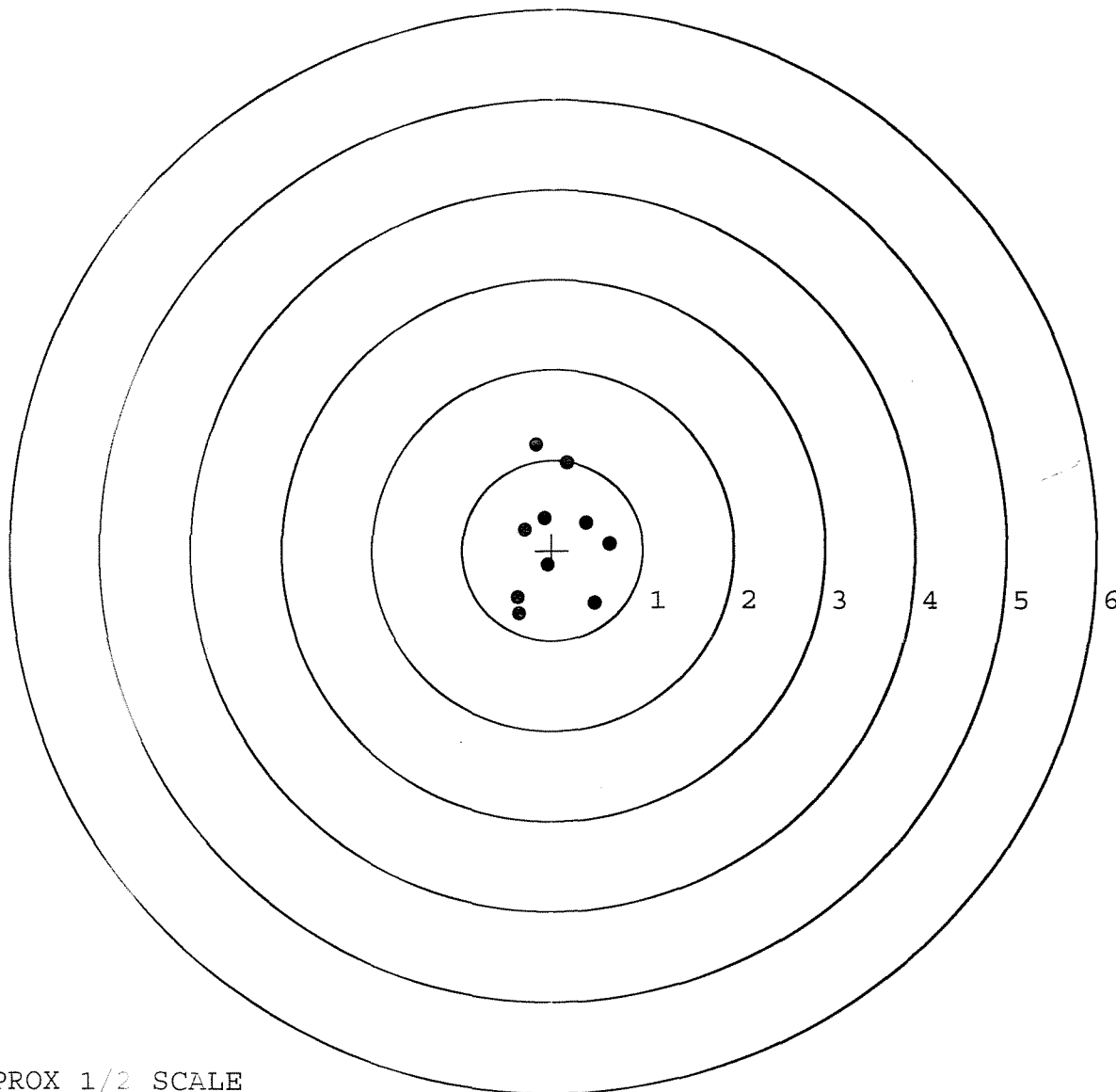
MEAN RADIUS: 0.636

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.371	-0.702
2:	-0.383	-0.524
3:	0.472	-0.585
4:	-0.052	-0.161
5:	0.640	0.080
6:	0.372	0.309
7:	-0.090	0.360
8:	-0.307	0.231
9:	0.160	0.968
10:	-0.182	1.167



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605398. __0

TARGET NUMBER: 4

FILE DATE: 09/25/2006

FILE TIME: 06:07

X CENTROID: 0.128

Y CENTROID: 0.041

POA TO CENTROID: 0.134

HORZ SPREAD: 1.773

VERT SPREAD: 1.539

GROUP SPREAD: 2.069

MIN RADIUS: 0.259

MAX RADIUS: 1.109

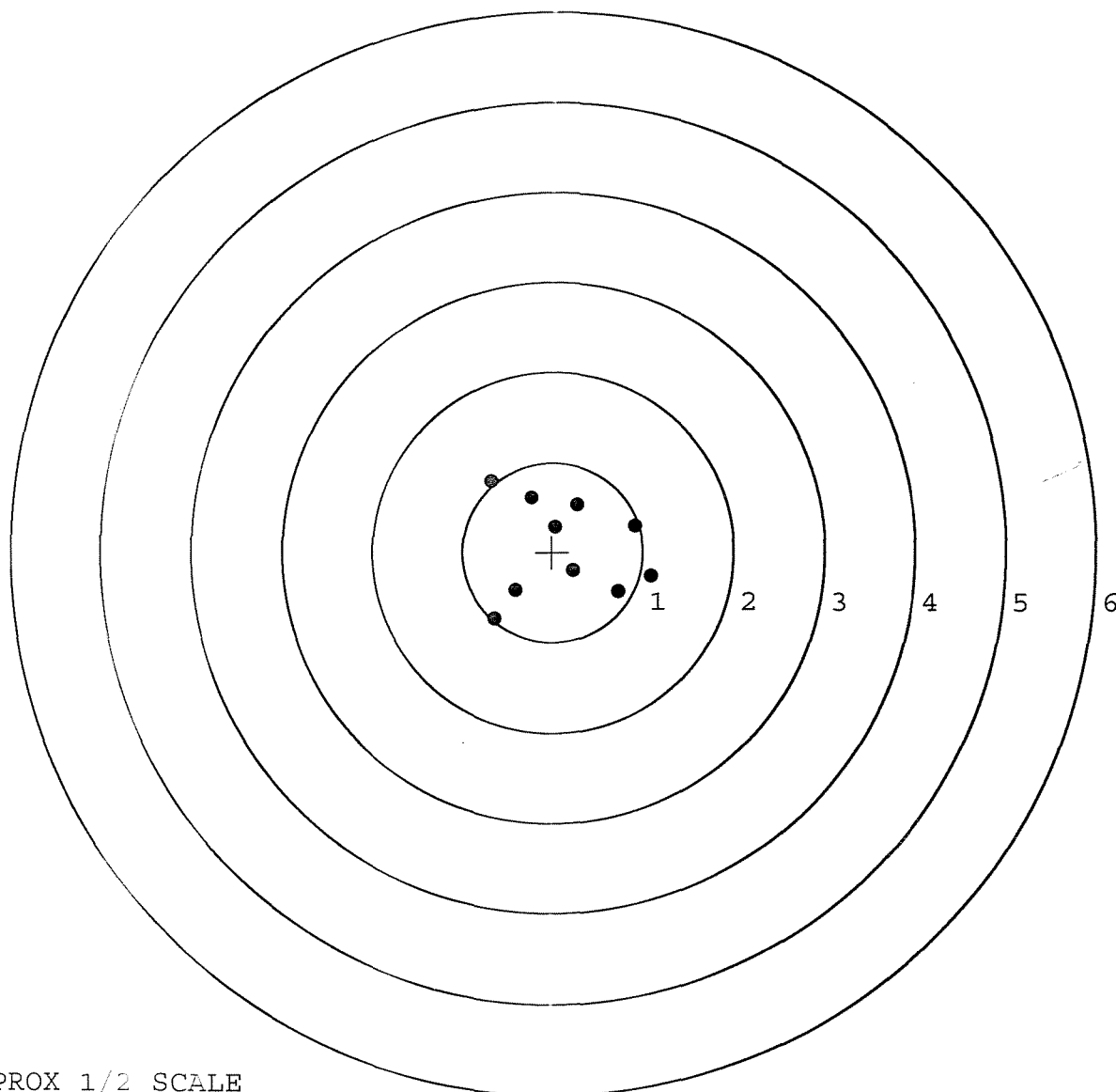
MEAN RADIUS: 0.725

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.913	0.296
2:	1.087	-0.273
3:	0.729	-0.441
4:	0.232	-0.211
5:	-0.413	-0.431
6:	-0.646	-0.745
7:	0.031	0.282
8:	0.268	0.532
9:	-0.238	0.609
10:	-0.686	0.794

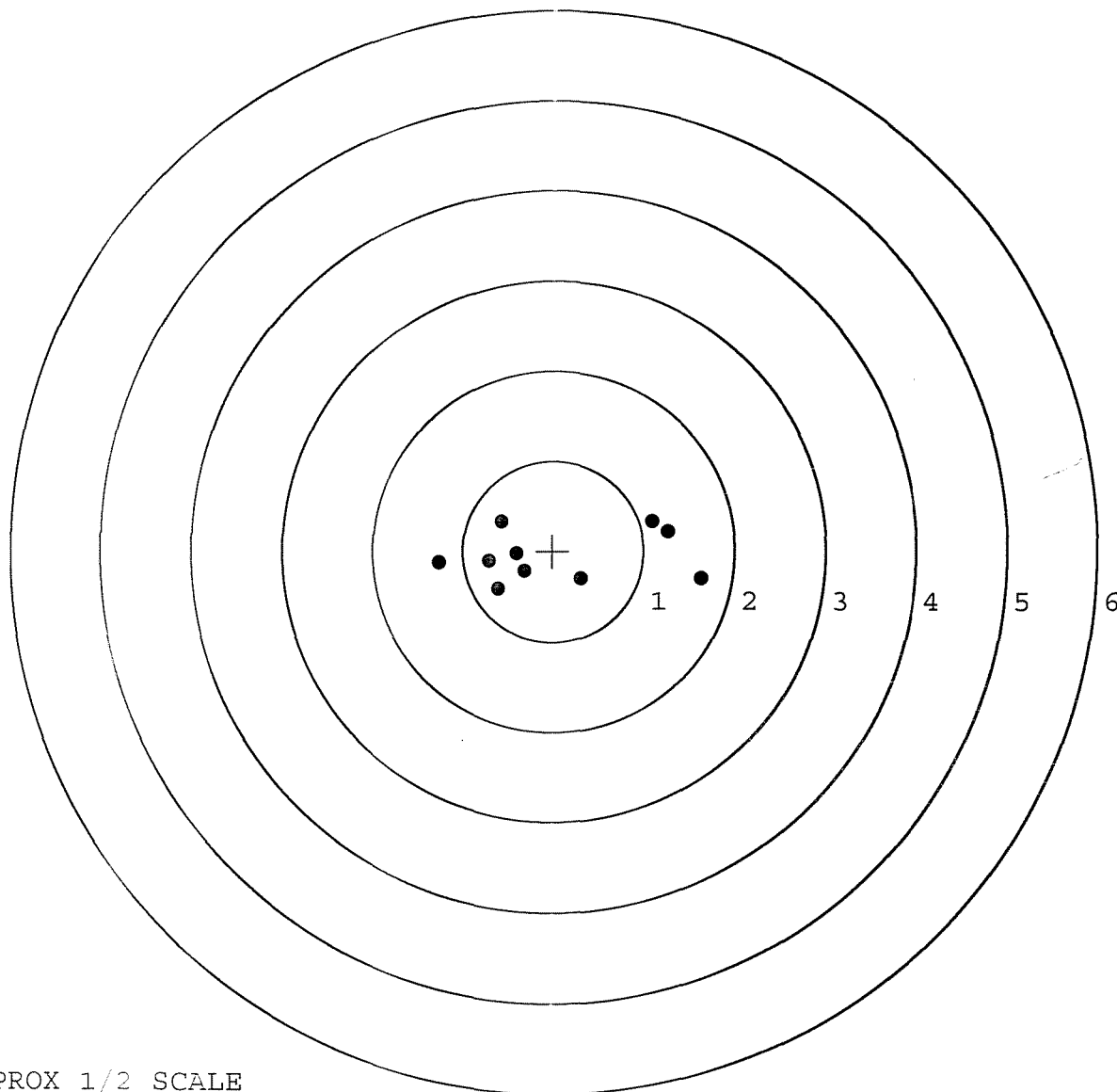


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605398. 0
TARGET NUMBER: 5
FILE DATE: 09/25/2006
FILE TIME: 06:07

X CENTROID: 0.041
Y CENTROID: -0.065
POA TO CENTROID: 0.076
HORZ SPREAD: 2.892
VERT SPREAD: 0.751
GROUP SPREAD: 2.897
MIN RADIUS: 0.359
MAX RADIUS: 1.605
MEAN RADIUS: 0.871
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.627	-0.305
2:	1.265	0.217
3:	1.088	0.328
4:	0.308	-0.304
5:	-1.265	-0.133
6:	-0.578	0.333
7:	-0.317	-0.226
8:	-0.612	-0.418
9:	-0.708	-0.109
10:	-0.403	-0.032



TARGET APPROX 1/2 SCALE