

G6410296

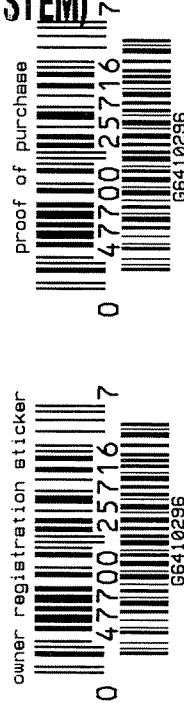
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase

owner registration sticker



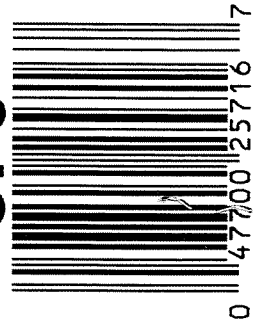
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6410296

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTE

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTE

UPC



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6410296

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-24-05	RTZ
600	PROOF		1-25-05	A
607	CHECK HEADSPACE	MAGNA-FLUX	1-25-05	A
610	DIS-ASSEMBLE GUN	INSPECTED	1-26-05	RTZ
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	JAN 26 2005 OPERATOR		
615	ROLLMARK CALIBER		1-27-05	CW
617	DRILL AND TAP SIGHT HOLES		1-26-05	TRW
620	APPLY COATINGS (BARREL ACTION)		1/31/05	HP
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3-16-05	RTZ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-16-05	RTZ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-16-05	RTZ
	D) OIL FIRING PIN ASSEMBLY		3-16-05	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	3-31-05	TRW

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7 lbs</u> <u>7 lbs</u> <u>7 lbs</u>	3-31-05	Ac
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2 lbs</u> <u>2 lbs</u> <u>2 lbs</u>	3-31-05	Ac
	H) TRIGGER PULL TEST AND RETAINABILITY		X	X
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.025</u> <u>.025</u>	3-31-05	Ac
	J) ASSEMBLE STOCK		3-24-05	RTZ
	K) ASSEMBLE SWIVEL STUDS		3-31-05	3-31-05
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		X	X
	M) IRON SIGHT ALIGNMENT		X	X
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		X	X
640	GALLERY TEST AND TARGET	PASS FAIL	3-30-05	Ac
	MALFUNCTION <u>FPO</u>	CORRECTION <u>OK</u>	3-30-05	Ac
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION <u>NA</u>		
	MALFUNCTION	CORRECTION		
645	INSPECT FOR LIVE AMMO		3-30-05	TRCJ
655	FINAL INSPECTION A) HEADSPACE		3-31-05	Ac
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.35</u> <u>2.29</u> <u>2.34</u> <u>2.31</u> <u>2.42</u>	3-31-05	TRCJ
	C) FUNCTION		3-31-05	Ac
660	PACK		3-31-05	RTA

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)

SERIAL NO. 50710214
 DATE 3-16-05
 TESTER TRL

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.55	2.41		2.41	
PULL #2	2.51	2.53		2.39	
PULL #3	2.36	2.20		2.33	
PULL #4	2.59	2.52		2.37	
PULL #5	2.46	2.55		2.33	
TOTAL	12.47	12.21		11.83	
AVERAGE	2.49	2.44		2.36	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.27	3.35		
PULL #2	3.50	3.25		
PULL #3	3.53	3.15		
PULL #4	3.46	3.18		
PULL #5	3.48	3.44		
TOTAL	17.24	16.37		
AVERAGE	3.44	3.27		

	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	4.53	4.38		4.29
PULL #2	4.42	4.33		4.30
PULL #3	4.39	4.51		4.24
PULL #4	4.31	4.32		4.25
PULL #5	4.34	4.40		4.27
TOTAL	21.99	21.94		21.35
AVERAGE	4.39	4.38		4.27

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6410296.___1

FILE DATE AND TIME: 08/15/2005 11:13

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.195
The Average Y Centroid of the Five Target Set:	-0.064
The Average Point of Impact of the Five Target Set:	0.205
The Average Mean Radius of the Five Target Set:	1.121
The Distance from POA to Centroid Target #1:	0.267
The Distance from Centroid Target #2 to Centroid Target #1:	0.445
The Distance from Centroid Target #3 to Centroid Target #1:	0.431
The Distance from Centroid Target #4 to Centroid Target #1:	0.379
The Distance from Centroid Target #5 to Centroid Target #1:	0.170

SERIAL NUMBER: G6410296. __1

TARGET NUMBER: 1

FILE DATE: 08/15/2005

FILE TIME: 11:13

X CENTROID: -0.168

Y CENTROID: -0.207

POA TO CENTROID: 0.267

HORZ SPREAD: 2.196

VERT SPREAD: 2.505

GROUP SPREAD: 2.845

MIN RADIUS: 0.080

MAX RADIUS: 1.638

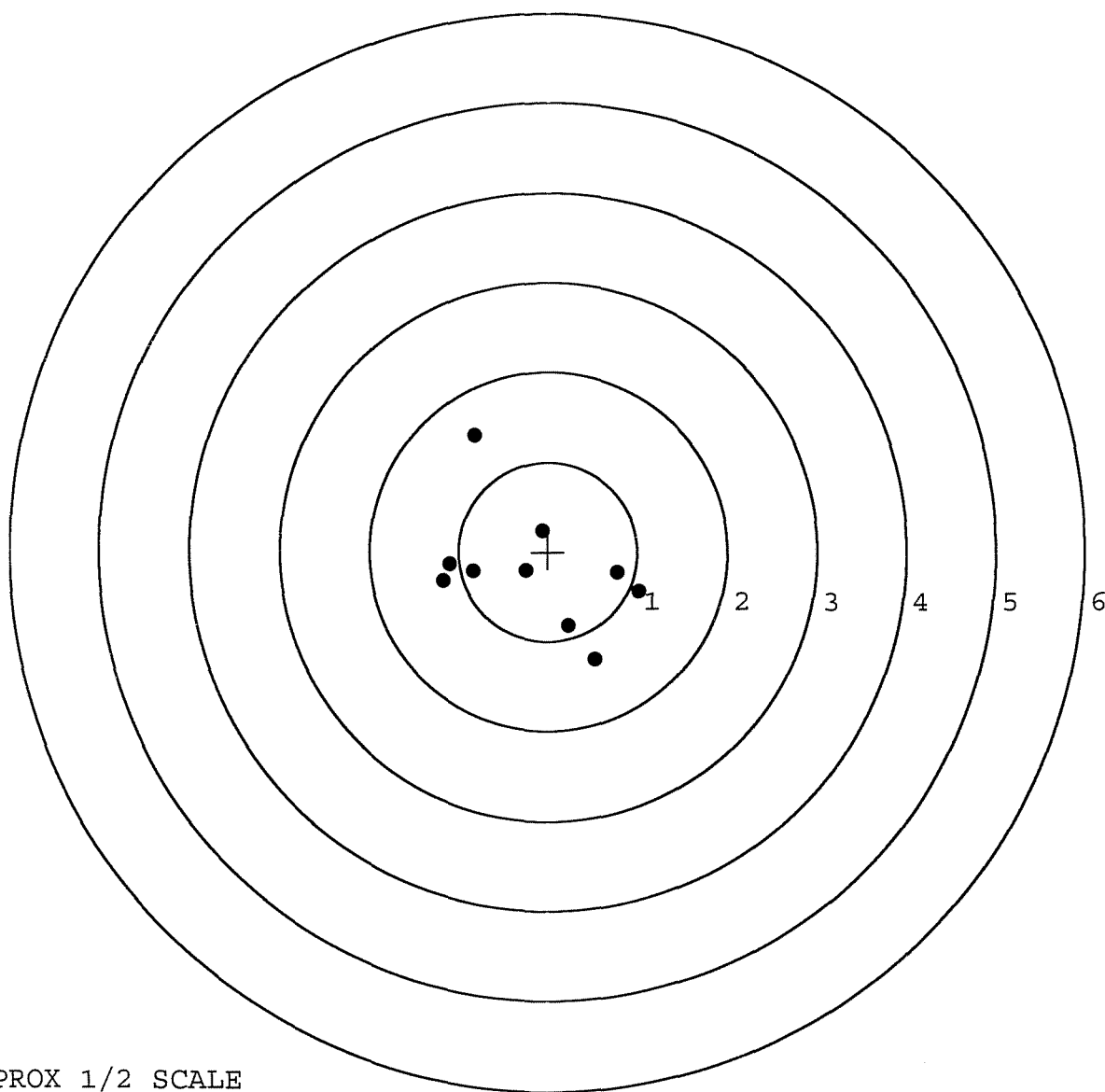
MEAN RADIUS: 0.891

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.020	-0.441
2:	0.780	-0.229
3:	0.527	-1.210
4:	0.240	-0.831
5:	-0.247	-0.213
6:	-0.065	0.236
7:	-0.835	-0.217
8:	-1.100	-0.134
9:	-1.176	-0.329
10:	-0.821	1.295



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410296. __1

TARGET NUMBER: 2

FILE DATE: 08/15/2005

FILE TIME: 11:13

X CENTROID: -0.542

Y CENTROID: 0.034

POA TO CENTROID: 0.543

HORZ SPREAD: 2.792

VERT SPREAD: 5.674

GROUP SPREAD: 5.842

MIN RADIUS: 0.525

MAX RADIUS: 2.976

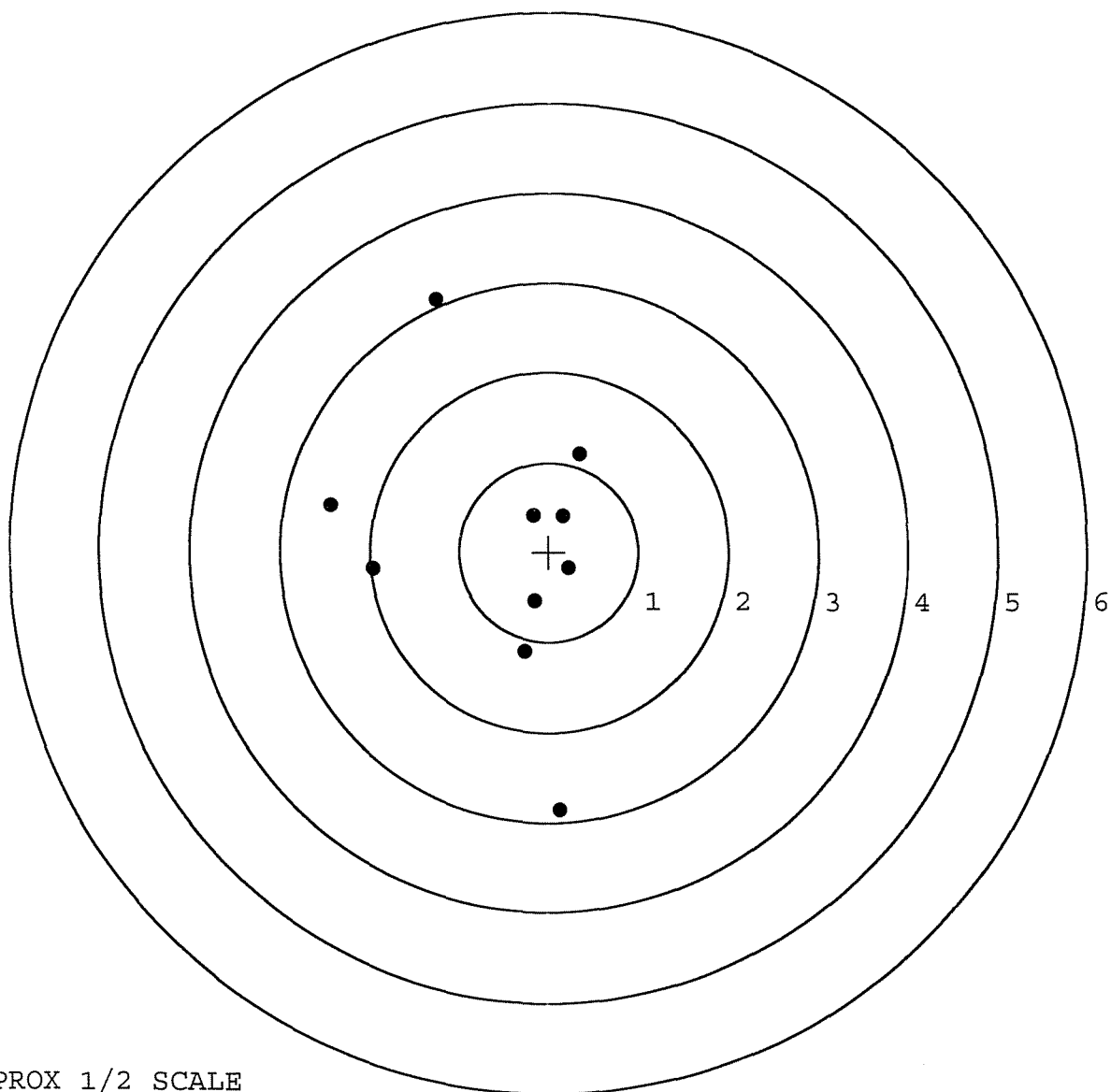
MEAN RADIUS: 1.463

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	-0.271	-1.111
2:	-0.157	-0.553
3:	0.226	-0.182
4:	0.157	0.402
5:	-0.174	0.408
6:	0.348	1.099
7:	-2.444	0.522
8:	-1.971	-0.189
9:	0.130	-2.865
10:	-1.263	2.809



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410296. __1

TARGET NUMBER: 3

FILE DATE: 08/15/2005

FILE TIME: 11:13

X CENTROID: 0.212

Y CENTROID: -0.004

POA TO CENTROID: 0.213

HORZ SPREAD: 2.713

VERT SPREAD: 1.494

GROUP SPREAD: 2.840

MIN RADIUS: 0.122

MAX RADIUS: 1.448

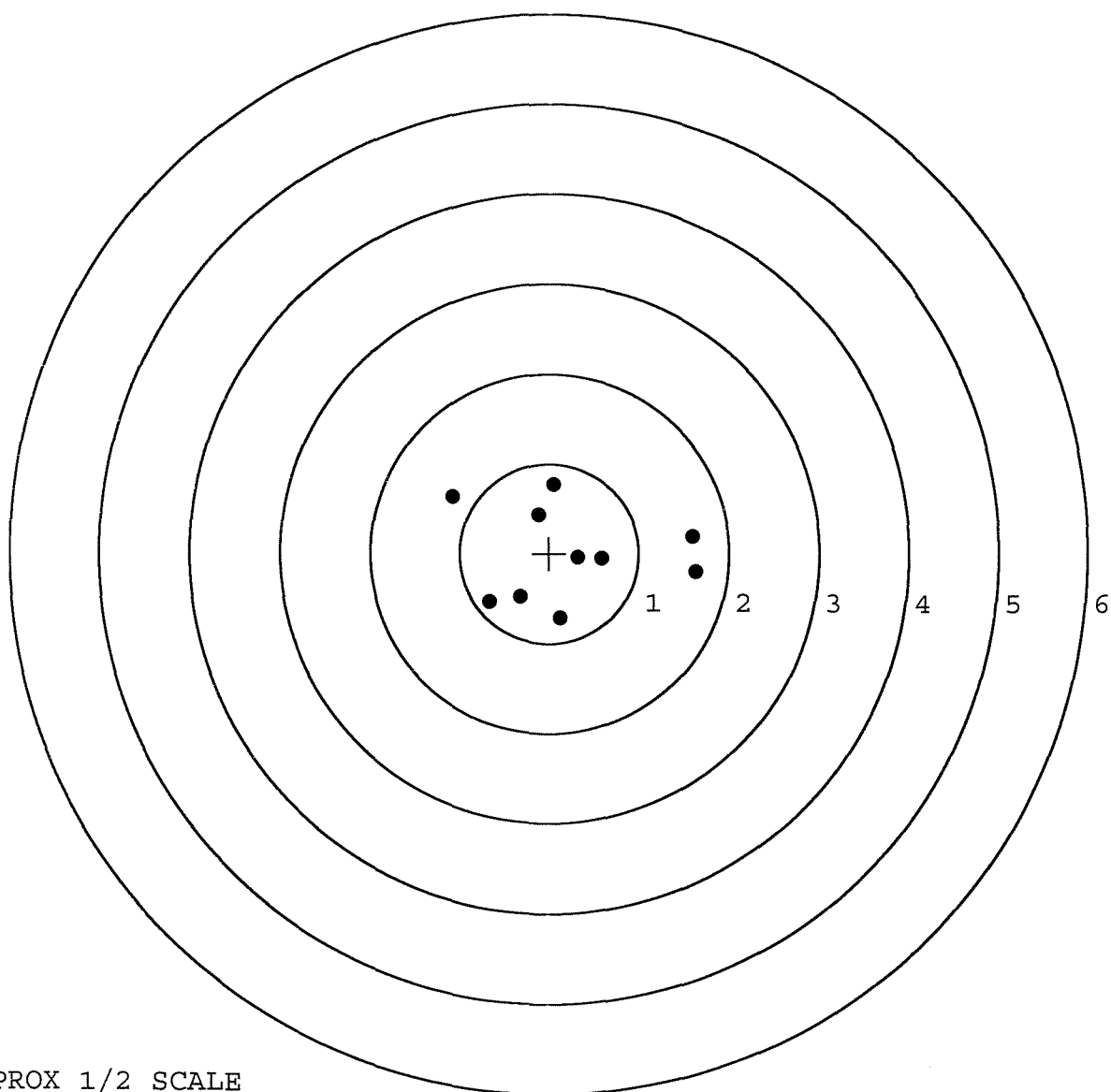
MEAN RADIUS: 0.859

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.627	-0.204
2:	1.600	0.197
3:	0.588	-0.066
4:	0.325	-0.051
5:	0.128	-0.723
6:	-0.323	-0.488
7:	-0.661	-0.542
8:	0.047	0.771
9:	-0.120	0.432
10:	-1.086	0.637

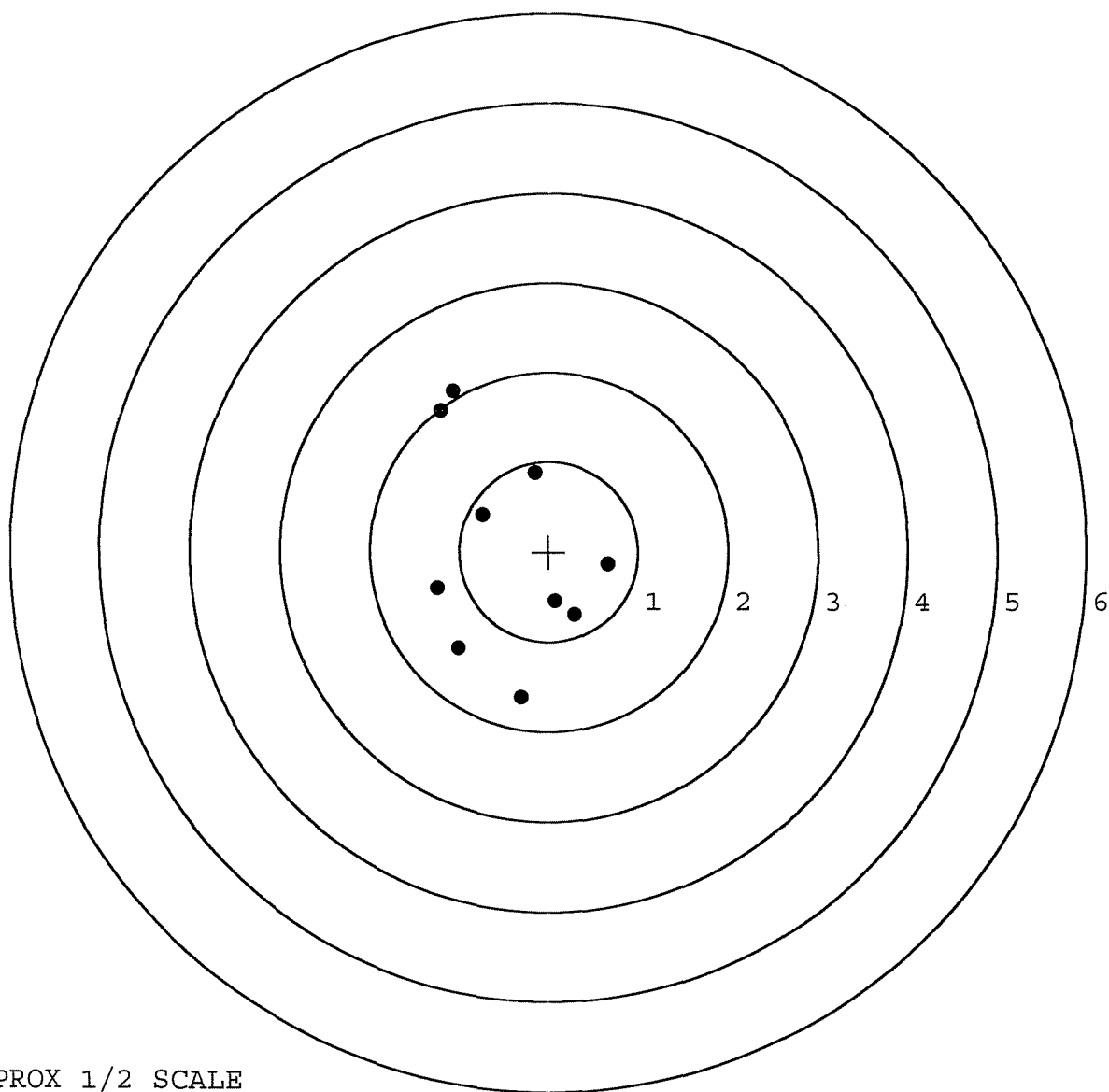


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410296. __1
TARGET NUMBER: 4
FILE DATE: 08/15/2005
FILE TIME: 11:13

X CENTROID: -0.473
Y CENTROID: 0.017
POA TO CENTROID: 0.474
HORZ SPREAD: 1.916
VERT SPREAD: 3.413
GROUP SPREAD: 3.497
MIN RADIUS: 0.482
MAX RADIUS: 1.872
MEAN RADIUS: 1.173
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.290	-0.702
2:	0.071	-0.548
3:	0.666	-0.135
4:	-0.312	-1.623
5:	-1.008	-1.077
6:	-1.250	-0.405
7:	-0.741	0.418
8:	-0.155	0.876
9:	-1.220	1.573
10:	-1.074	1.790

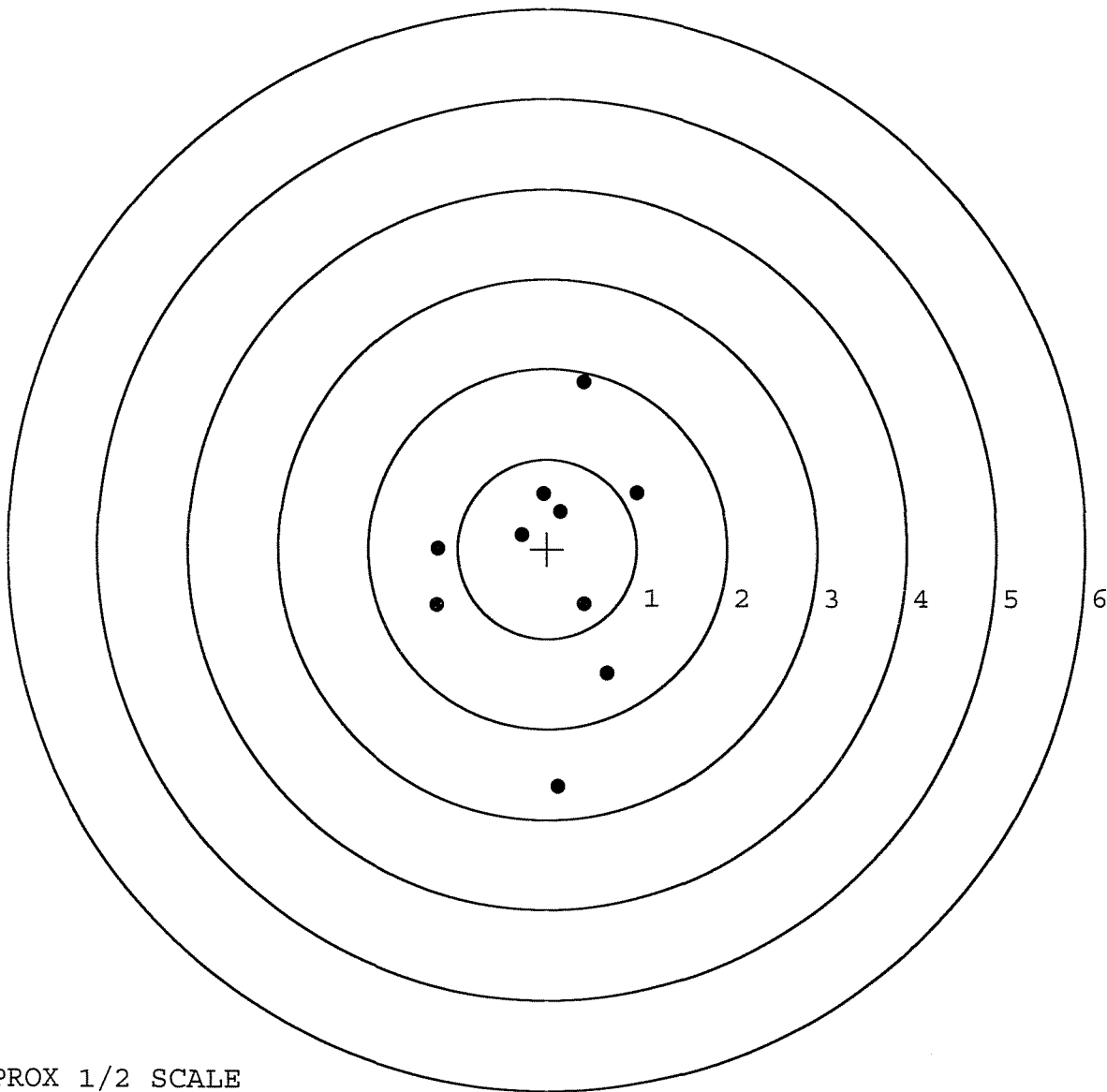


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410296. __1
TARGET NUMBER: 5
FILE DATE: 08/15/2005
FILE TIME: 11:13

X CENTROID: -0.005
Y CENTROID: -0.159
POA TO CENTROID: 0.159
HORZ SPREAD: 2.236
VERT SPREAD: 4.485
GROUP SPREAD: 4.494
MIN RADIUS: 0.422
MAX RADIUS: 2.479
MEAN RADIUS: 1.217
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.667	-1.387
2:	0.416	-0.620
3:	0.997	0.623
4:	0.145	0.419
5:	-0.052	0.619
6:	-0.286	0.156
7:	0.407	1.850
8:	-1.225	0.007
9:	-1.239	-0.621
10:	0.124	-2.635



TARGET APPROX 1/2 SCALE