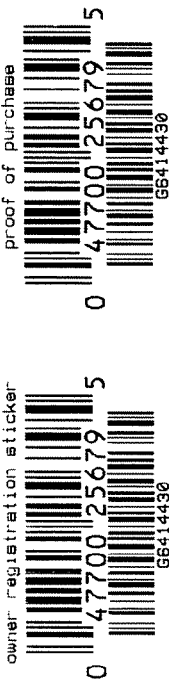


G-641 4430

M/24 7.62 NATO S.W.S.
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
COMPLETE SYSTEM - LE/EXPORT

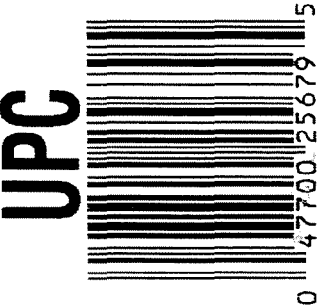
98606 - M-24 OPERATORS MANUAL
96229 - SWS SLING STRAP ASSEMBLY
96117 - TRS BI POD ASSB

46 FORM 96253



ORDER NO.	25679
BARREL LENGTH	24"
CAPACITY	6

G6414430



ORDER 25679

M/24 7.62 NATO S.W.S.

UPC



ORDER 25679

M/24 7.62 NATO S.W.S.

UPC



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6414430

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		12-27-04	RTZ
600	PROOF		12-28-04	HC
607	CHECK HEADSPACE		12-28-04	HC
610	DIS-ASSEMBLE GUN		12-28-04	RTZ
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		12-29-04	HC
615	ROLLMARK CALIBER		12-29-04	HC
617	DRILL AND TAP SIGHT HOLES		12-28-04	TRLJ
620	APPLY COATINGS (BARREL ACTION)		1/5/05	HC
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		1-12-05	RTZ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-12-05	RTZ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-12-05	RTZ
	D) OIL FIRING PIN ASSEMBLY		1-12-05	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP # OPERATION NAME			READINGS			DATE	INITIAL		
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>5.0</u>	<u>5.0</u>	<u>5.5</u>	1-22-05	DA		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.5</u>	<u>2.5</u>	<u>2.5</u>	1-22-05	DA		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>1023</u>	<u>1025</u>	<u>1023</u>	1-22-05	DA		
	J) ASSEMBLE STOCK					1-12-05	RT		
	K) ASSEMBLE SWIVEL STUDS					1-24-05	RT		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S								
	M) IRON SIGHT ALIGNMENT		NA						
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER								
640	GALLERY TEST AND TARGET		PASS FAIL			1-14-05	Ac		
	MALFUNCTION	BAC	CORRECTION OK			1-21-05	TRW		
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
645	INSPECT FOR LIVE AMMO					1-14-05	Ac		
655	FINAL INSPECTION A) HEADSPACE					1-24-05	RT		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.55</u>	<u>2.42</u>	<u>2.48</u>	<u>2.60</u>	<u>2.57</u>	1-22-05	DA
	C) FUNCTION					1-24-05	RT		
660	PACK					1-24-05	DA		

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.

DATE 11-11-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.41	2.48		2.42	
PULL #2	2.40	2.45		2.49	
PULL #3	2.48	2.43		2.43	
PULL #4	2.54	2.33		2.42	
PULL #5	2.51	2.33		2.42	
TOTAL	12.34	12.02		12.18	
AVERAGE	2.46	2.40		2.43	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.26	3.22		
PULL #2	3.24	3.00		
PULL #3	3.22	2.96		
PULL #4	3.24	3.18		
PULL #5	3.22	3.21		
TOTAL	16.18	15.57		
AVERAGE	3.23	3.11		

	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	4.14	4.12		4.11
PULL #2	4.09	4.05		4.09
PULL #3	4.04	4.06		4.03
PULL #4	4.01	4.04		4.03
PULL #5	4.01	4.02		4.04
TOTAL	20.29	20.29		20.30
AVERAGE	4.05	4.05		4.06

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6414430.__1

FILE DATE AND TIME: 09/27/2005 11:07

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

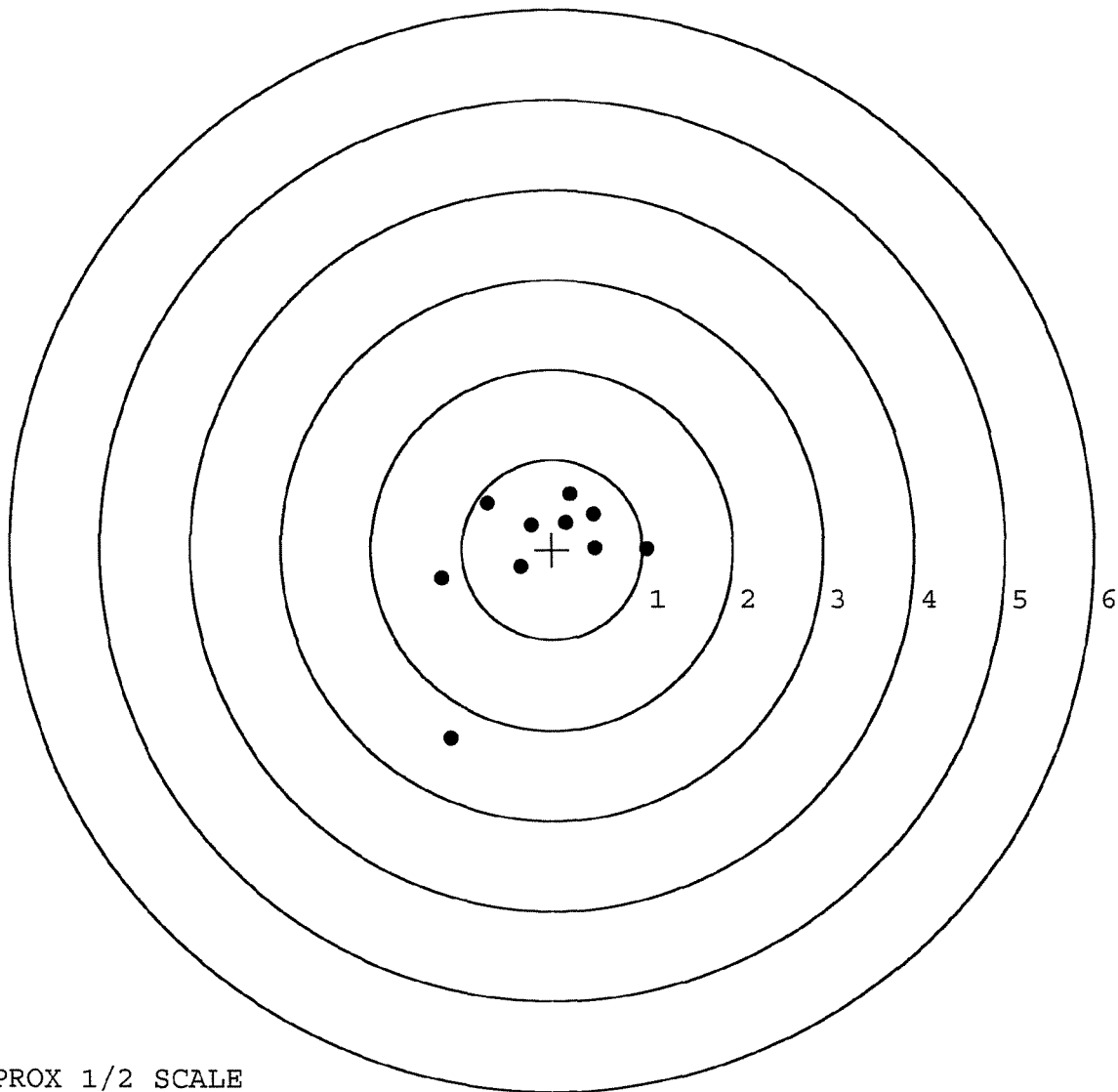
The Average X Centroid of the Five Target Set:	0.211
The Average Y Centroid of the Five Target Set:	0.059
The Average Point of Impact of the Five Target Set:	0.219
The Average Mean Radius of the Five Target Set:	1.045
The Distance from POA to Centroid Target #1:	0.140
The Distance from Centroid Target #2 to Centroid Target #1:	0.375
The Distance from Centroid Target #3 to Centroid Target #1:	0.614
The Distance from Centroid Target #4 to Centroid Target #1:	0.677
The Distance from Centroid Target #5 to Centroid Target #1:	0.636

BARBER - M24 0152362

SERIAL NUMBER: G6414430. __1
TARGET NUMBER: 1
FILE DATE: 09/27/2005
FILE TIME: 11:07

POINT#	X	Y
1:	-1.122	-2.097
2:	-1.215	-0.327
3:	-0.352	-0.199
4:	-0.236	0.272
5:	-0.717	0.518
6:	1.048	0.013
7:	0.474	0.020
8:	0.458	0.397
9:	0.153	0.298
10:	0.197	0.617

X CENTROID: -0.131
Y CENTROID: -0.049
POA TO CENTROID: 0.140
HORZ SPREAD: 2.263
VERT SPREAD: 2.714
GROUP SPREAD: 3.027
MIN RADIUS: 0.267
MAX RADIUS: 2.275
MEAN RADIUS: 0.853
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9



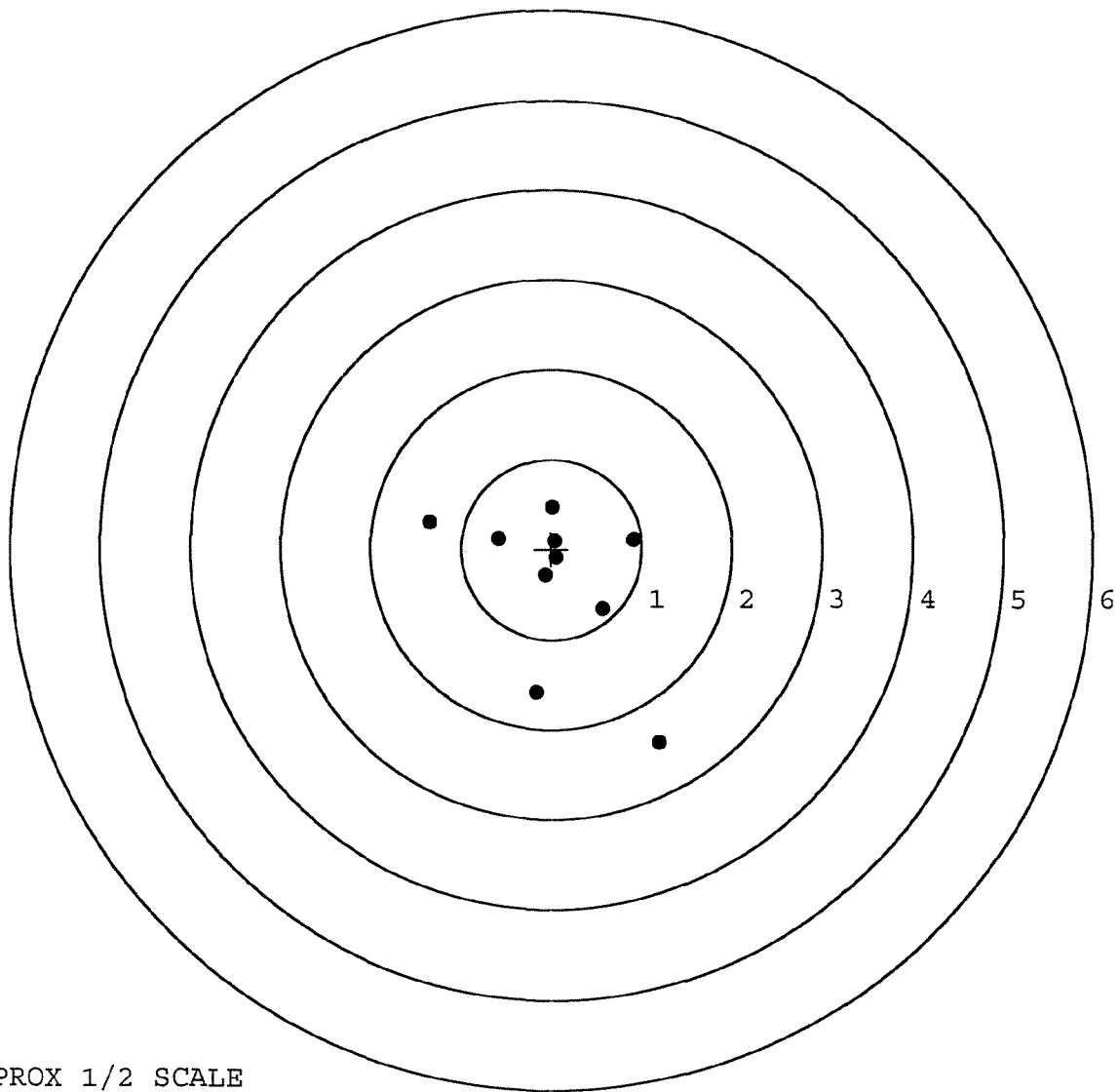
TARGET APPROX 1/2 SCALE

BARBER - M24 0152363

SERIAL NUMBER: G6414430. __1
 TARGET NUMBER: 2
 FILE DATE: 09/27/2005
 FILE TIME: 11:07

POINT#	X	Y
1:	1.196	-2.152
2:	-0.176	-1.587
3:	0.563	-0.664
4:	0.910	0.103
5:	0.008	0.471
6:	-0.581	0.111
7:	-1.350	0.299
8:	-0.067	-0.288
9:	0.056	-0.096
10:	0.045	0.087

X CENTROID: 0.060
 Y CENTROID: -0.372
 POA TO CENTROID: 0.376
 HORZ SPREAD: 2.546
 VERT SPREAD: 2.623
 GROUP SPREAD: 3.534
 MIN RADIUS: 0.152
 MAX RADIUS: 2.112
 MEAN RADIUS: 0.900
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

BARBER - M24 0152364

SERIAL NUMBER: G6414430. 1

TARGET NUMBER: 3

FILE DATE: 09/27/2005

FILE TIME: 11:07

POINT#	X	Y
1:	-0.046	-1.978
2:	0.849	-0.423
3:	0.185	-0.383
4:	-0.105	-0.236
5:	-0.889	0.140
6:	-0.751	0.364
7:	-0.008	1.434
8:	0.607	1.751
9:	1.863	1.857
10:	-0.302	2.494

X CENTROID: 0.140

Y CENTROID: 0.502

POA TO CENTROID: 0.521

HORZ SPREAD: 2.752

VERT SPREAD: 4.472

GROUP SPREAD: 4.479

MIN RADIUS: 0.778

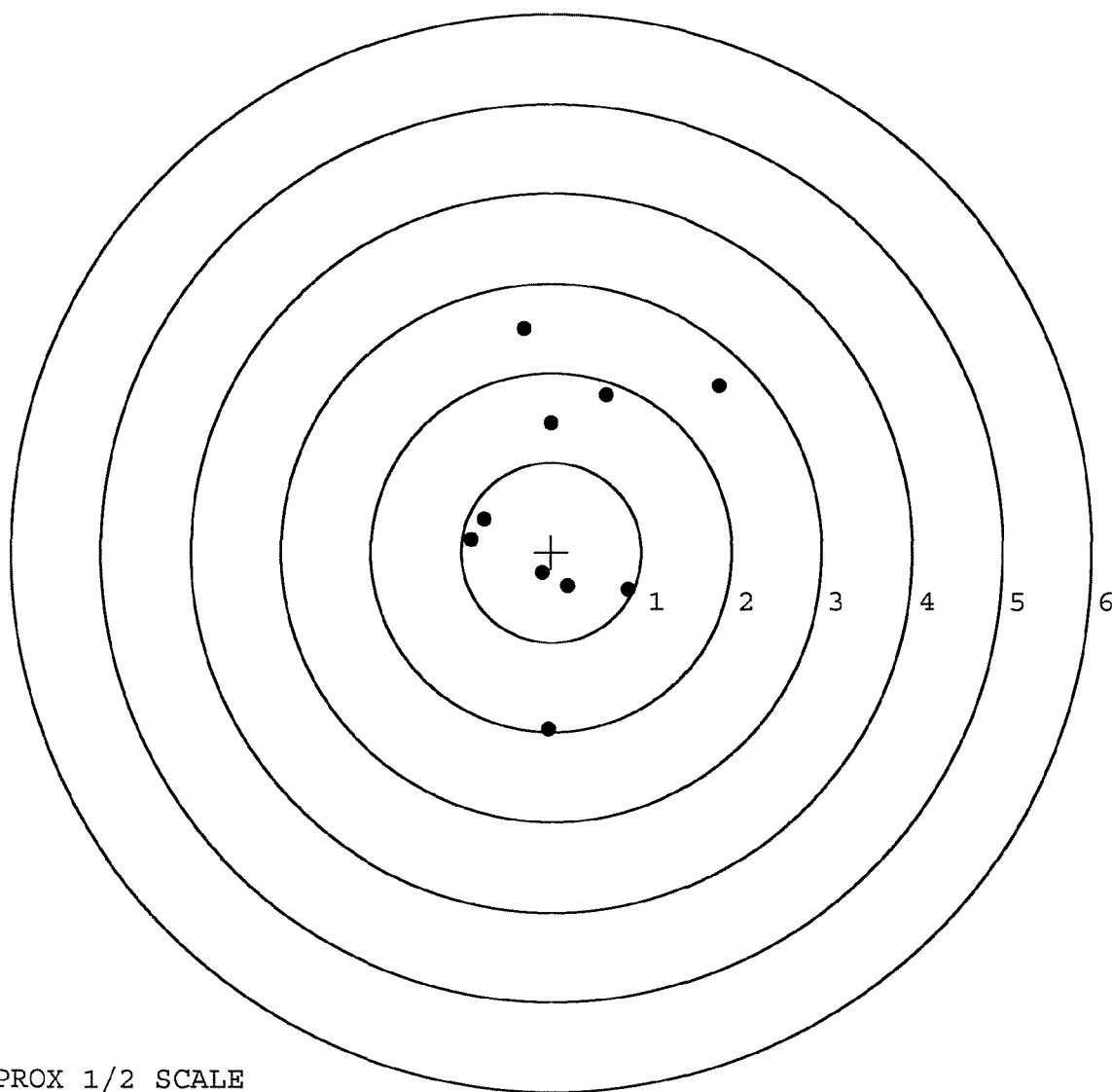
MAX RADIUS: 2.487

MEAN RADIUS: 1.382

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 7



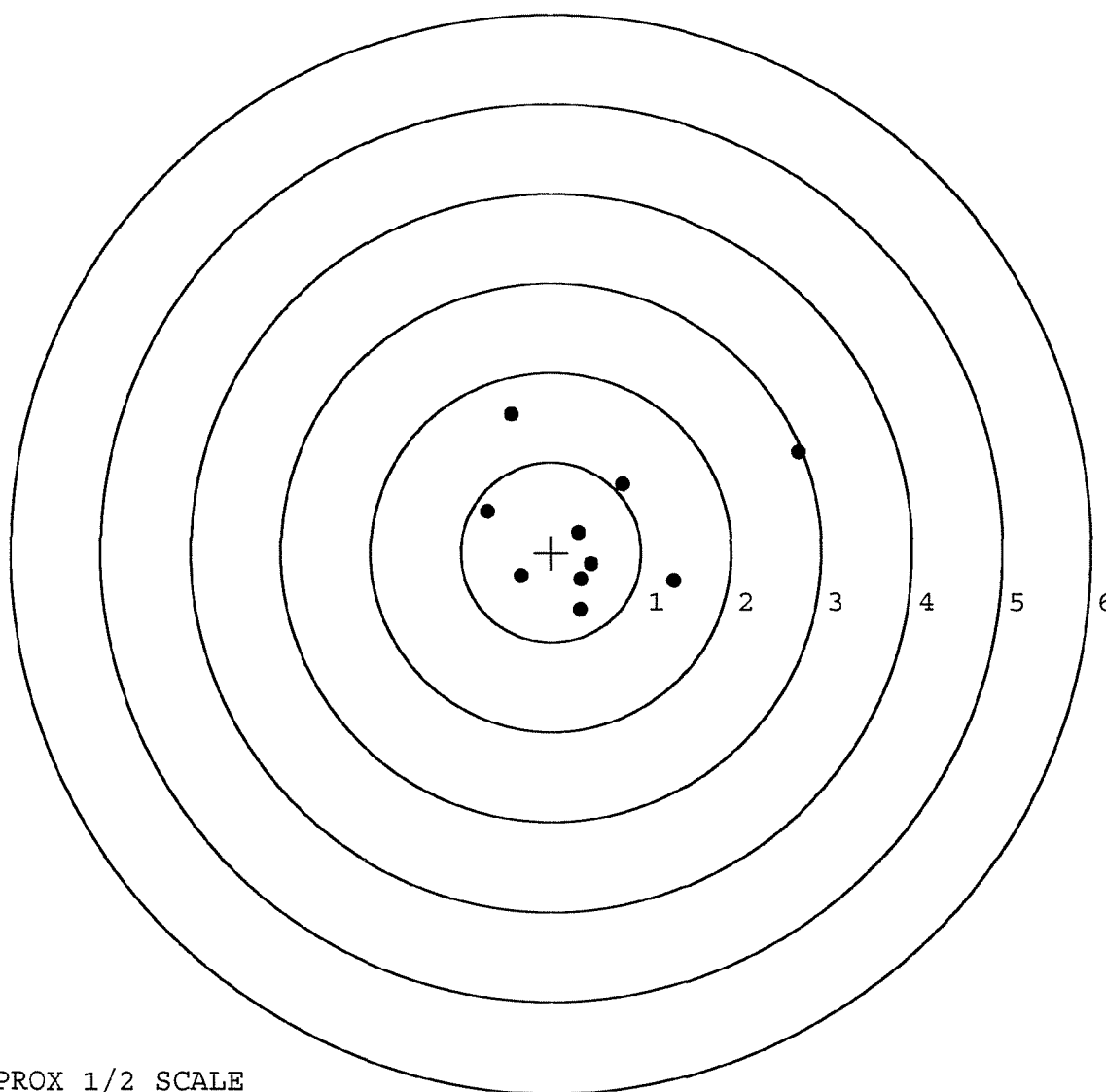
TARGET APPROX 1/2 SCALE

BARBER - M24 0152365

SERIAL NUMBER: G6414430. __1
 TARGET NUMBER: 4
 FILE DATE: 09/27/2005
 FILE TIME: 11:07

POINT#	X	Y
1:	1.366	-0.321
2:	2.742	1.107
3:	0.794	0.755
4:	0.326	-0.641
5:	0.333	-0.304
6:	0.442	-0.133
7:	0.298	0.221
8:	-0.336	-0.264
9:	-0.713	0.454
10:	-0.444	1.532

X CENTROID: 0.481
 Y CENTROID: 0.241
 POA TO CENTROID: 0.538
 HORZ SPREAD: 3.455
 VERT SPREAD: 2.173
 GROUP SPREAD: 3.516
 MIN RADIUS: 0.184
 MAX RADIUS: 2.422
 MEAN RADIUS: 0.985
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 8

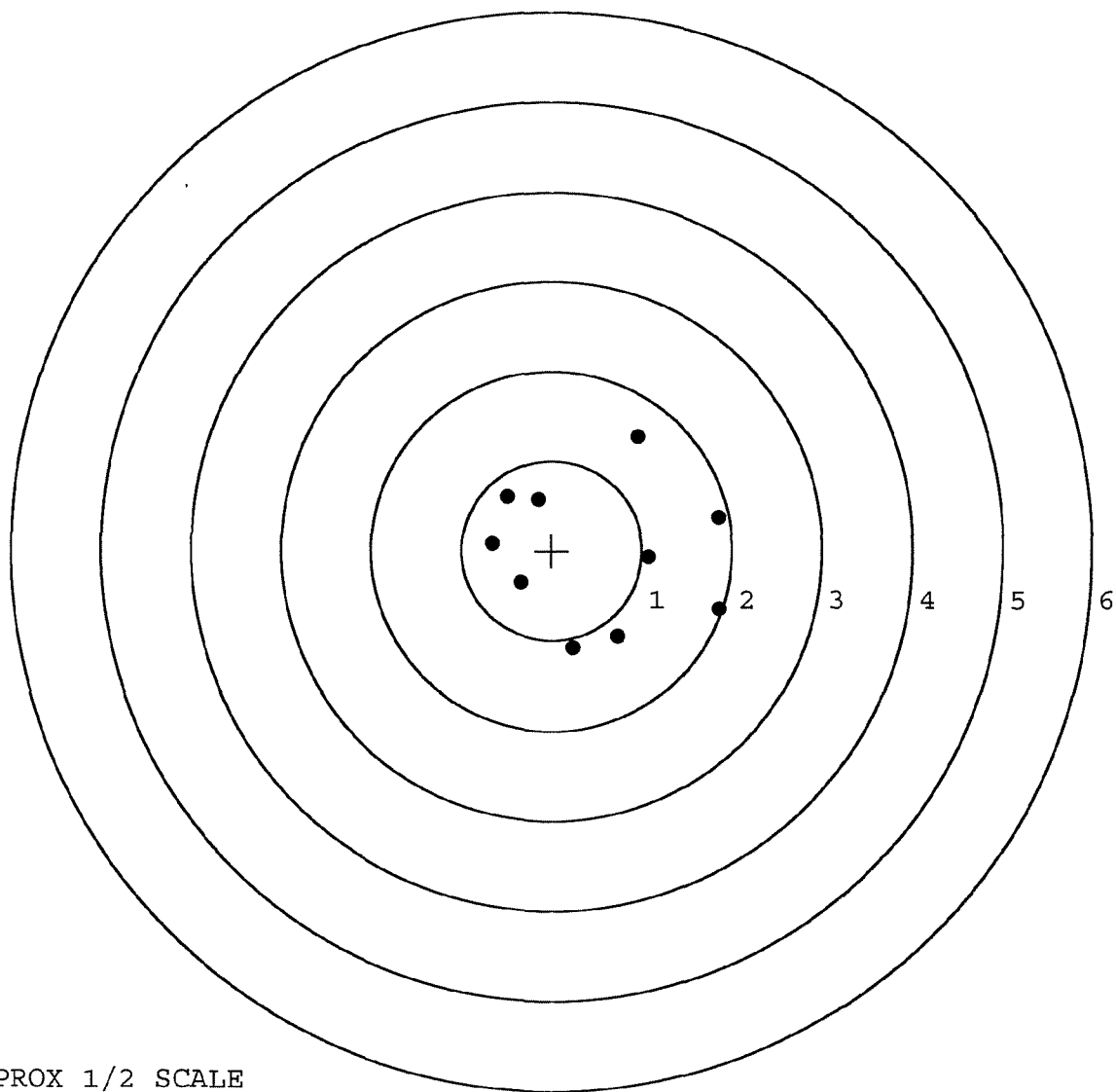


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414430. __1
 TARGET NUMBER: 5
 FILE DATE: 09/27/2005
 FILE TIME: 11:07

POINT#	X	Y
1:	0.727	-0.962
2:	1.859	-0.655
3:	1.074	-0.075
4:	1.847	0.367
5:	0.230	-1.088
6:	-0.346	-0.362
7:	-0.657	0.074
8:	-0.495	0.596
9:	-0.153	0.569
10:	0.960	1.268

X CENTROID: 0.505
 Y CENTROID: -0.027
 POA TO CENTROID: 0.505
 HORZ SPREAD: 2.516
 VERT SPREAD: 2.356
 GROUP SPREAD: 2.666
 MIN RADIUS: 0.571
 MAX RADIUS: 1.493
 MEAN RADIUS: 1.104
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE