

66300598

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 5-17-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	254	258		260	
PULL #2	247	260		254	
PULL #3	254	264		256	
PULL #4	262	256		261	
PULL #5	262	251		258	
TOTAL	1279	1289		1289	
AVERAGE	255	257		257	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	306	299		
PULL #2	302	295		
PULL #3	307	300		
PULL #4	308	294		
PULL #5	305	302		
TOTAL	1528	1490		
AVERAGE	305	298		

	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	410	397		400
PULL #2	413	410		398
PULL #3	404	407		409
PULL #4	411	406		407
PULL #5	407	411		412
TOTAL	2045	2031		2026
AVERAGE	409	406		405

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300598.__1
FILE DATE AND TIME: 05/22/2006 08:16

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

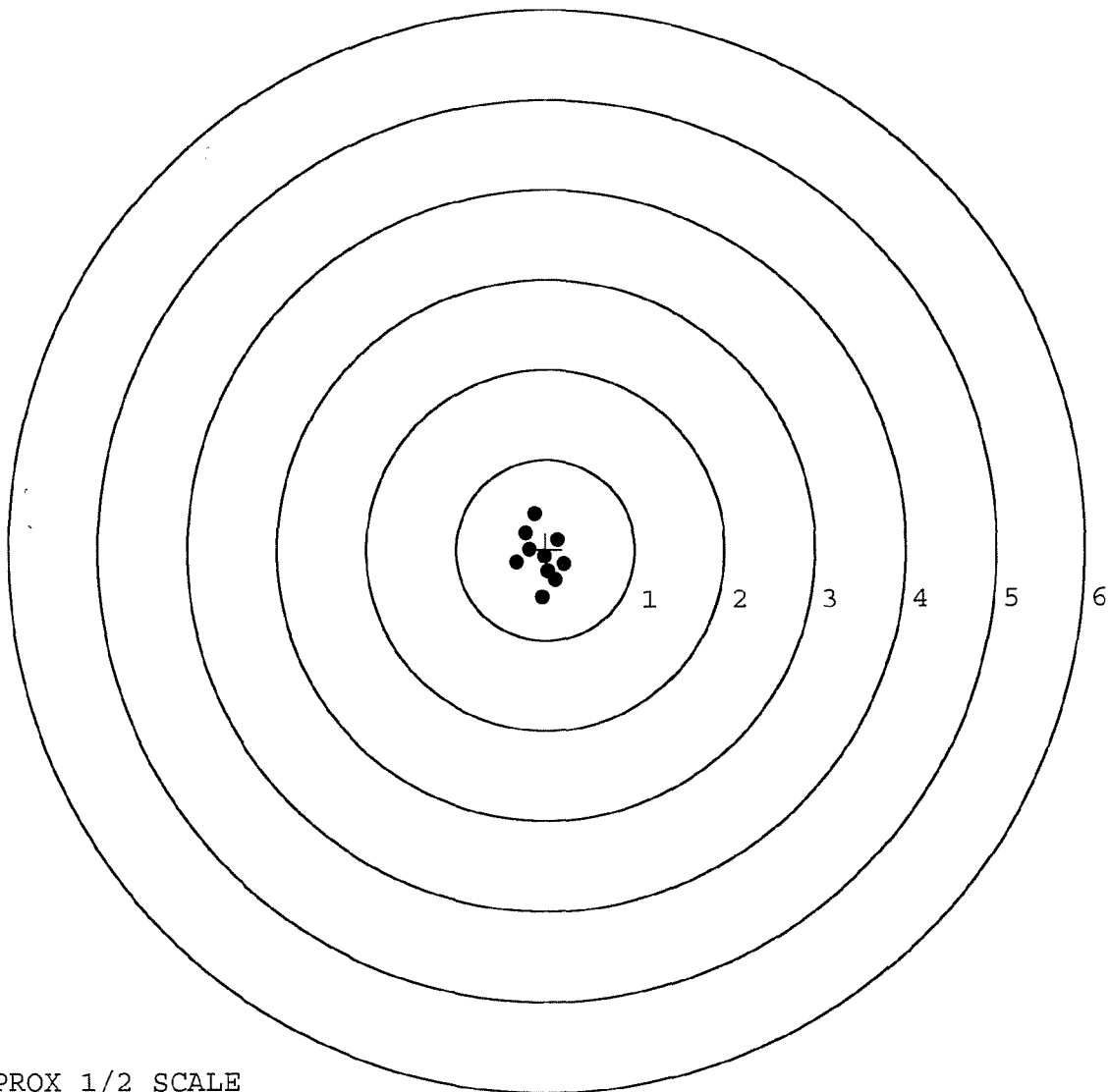
ERROR - NOT POSSIBLE TO REPORT SWS STATS ON DATA
WHERE TOTAL TARGETS ARE NOT EQUAL TO FIVE

Ave. mean .589

SERIAL NUMBER: G6300598. __1
 TARGET NUMBER: 1
 FILE DATE: 05/22/2006
 FILE TIME: 08:16

POINT#	X	Y
1:	-0.043	-0.532
2:	0.109	-0.337
3:	0.200	-0.165
4:	0.136	0.111
5:	-0.133	0.397
6:	-0.224	0.185
7:	-0.331	-0.142
8:	-0.181	-0.003
9:	-0.016	-0.075
10:	0.022	-0.244

X CENTROID: -0.046
 Y CENTROID: -0.080
 POA TO CENTROID: 0.093
 HORZ SPREAD: 0.531
 VERT SPREAD: 0.929
 GROUP SPREAD: 0.933
 MIN RADIUS: 0.031
 MAX RADIUS: 0.485
 MEAN RADIUS: 0.274
 # IN 1 IN DIAMETER: 10
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

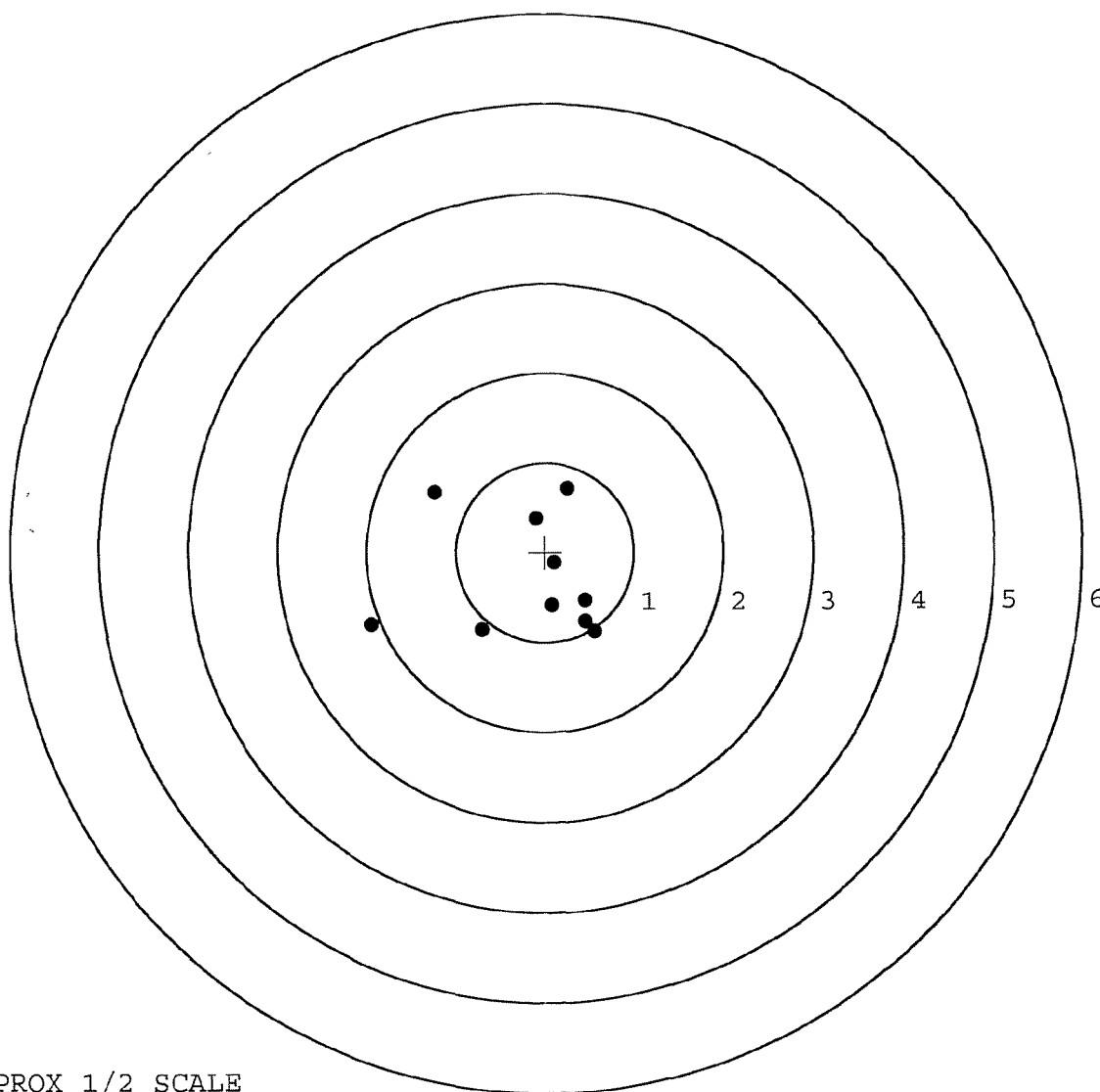


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300598. 1
 TARGET NUMBER: 2
 FILE DATE: 05/22/2006
 FILE TIME: 08:16

X CENTROID: -0.213
 Y CENTROID: -0.282
 POA TO CENTROID: 0.353
 HORZ SPREAD: 2.512
 VERT SPREAD: 1.603
 GROUP SPREAD: 2.680
 MIN RADIUS: 0.352
 MAX RADIUS: 1.818
 MEAN RADIUS: 0.904
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.559	-0.883
2:	0.447	-0.537
3:	0.077	-0.599
4:	0.103	-0.125
5:	-0.113	0.378
6:	0.250	0.720
7:	-1.236	0.667
8:	-0.712	-0.862
9:	-1.953	-0.806
10:	0.453	-0.771



TARGET APPROX 1/2 SCALE

		JAPAN		
R & E NUMBER	111024			
SERIAL NUMBER	G 6300598			
LOG-IN DATE	4-12-06			
OPERATION #	OPERATION NAME		DATE	INITIAL
500	DIS-ASSEMBLE GUN		5-4-06	AC
505	RE-BARREL			
560	ASSEMBLE			
600	PROOF			
605	CHECK HEADSPACE			
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX			
510	DRILL AND TAP			
615	ROLLMARK CALIBER			
618	ROTO-BLAST			
620	APPLY COATINGS		5/12	TR
625	FINAL ASSEMBLY		5-19-06	AC
640	FUNCTION TEST AND	PASS	FAIL	
650	TARGET	PASS	FAIL	5-22-06 TR
	MALFUNCTION BAC	CORRECTION OK	5-22-06	AC
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION	5-22-06	R.P.
670	FINAL INSPECTION		5-22-06	MTM
	A) HEADSPACE	PASS	FAIL	5-22-06 MTM
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.42 2.37 2.42 2.30 2.30	A
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	8lbs 8lbs 8lbs	MTM
	G) SAFETY OFF FORCE	2 LBS MIN	4lbs 4lbs 4lbs	MTM
	I) FIRING PIN INDENT	.020	.021 .022 .021	MTM
690	PACK		5-31-06	MTM

VERY IMPORTANT
INSTRUCTIONS
DO NOT REMOVE
THIS LABEL
FROM THE
RIFLE
SAFE - USE IT
WHEN
RECEIVING

Remington®

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

Serial No. **66300598**
Order No. **25716**

46

Made in Ilion, NY Reg. U.S. Pat. & tm. Off. - Marca Registrada - Marque Deposee.

12RX

5716 66300598

ORDER 25716

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

UPC



ORDER 25716

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

UPC



SERIAL NO.



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

- INSTRUCTION BOOK 3518

46 FORM

proof of purchase



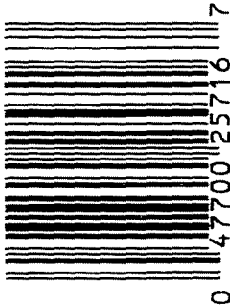
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6300598

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66300598

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		5/20/03	RTL
600	PROOF		5-21-03	A
607	CHECK HEADSPACE	MAGNA-FLUX	5/22/03	RTL
610	DIS-ASSEMBLE GUN	INSPECTED	5/22/03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	MAY 22 2003 OPERATOR <i>RK</i>		
615	ROLLMARK CALIBER		6-2-03	LB
617	DRILL AND TAP SIGHT HOLES		5-28-03	TRW
620	APPLY COATINGS (BARREL ACTION)		6-13	TA
	(BOLT)		6-13	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-1-03	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-1-03	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7-1-03	DA
	D) OIL FIRING PIN ASSEMBLY		7-1-03	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP # BARBERATION NAME			READINGS			DATE	INITIAL	
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.3</u>	<u>6.9</u>	<u>6.5</u>			
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.4</u>	<u>2.5</u>	<u>2.0</u>			
	H) TRIGGER PULL TEST AND RETAINABILITY							
	I) FIRING PIN INDENT	.020 MIN	<u>.020</u>	<u>.021</u>	<u>.021</u>			
	J) ASSEMBLE STOCK					7-2-03	RTL	
	K) ASSEMBLE SWIVEL STUDS					11-8-03	Rev	
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					7-2-03	RTL	
	M) IRON SIGHT ALIGNMENT					7-2-03	RTL	
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					7-2-03	RTL	
640	GALLERY TEST AND TARGET		PASS	FAIL		11-24-03	✓	
	MALFUNCTION		CORRECTION			11-24-03	✓	
	MALFUNCTION		CORRECTION			11-24-03	✓	
	MALFUNCTION		CORRECTION			11-24-03	✓	
	MALFUNCTION		CORRECTION			11-24-03	✓	
645	INSPECT FOR LIVE AMMO					11-24-03	✓	
655	FINAL INSPECTION A) HEADSPACE					11-8-03	Rev	
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.38</u>	<u>2.40</u>	<u>2.47</u>	<u>2.54</u>	<u>2.59</u>	5/11/03 RA
	C) FUNCTION					11-8-03	Rev	
660	PACK					11/10/03	RA	

BARBER - M24 0162781

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 7-2-03

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.62	2.53		2.79	
PULL #2	2.55	2.64		2.89	
PULL #3	2.54	2.47		2.72	
PULL #4	2.58	2.38		2.65	
PULL #5	2.55	2.48		2.41	
TOTAL	12.84	12.50		13.46	
AVERAGE	2.56	2.50		2.69	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.31	3.35		
PULL #2	3.23	3.29		
PULL #3	3.38	3.33		
PULL #4	3.32	3.32		
PULL #5	3.28	3.26		
TOTAL	16.52	16.55		
AVERAGE	3.30	3.31		

	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	4.33	4.16		4.22
PULL #2	4.43	4.17		4.32
PULL #3	4.44	4.26		4.38
PULL #4	4.37	4.30		4.42
PULL #5	4.46	4.24		4.38
TOTAL	22.03	21.13		21.72
AVERAGE	4.40	4.22		4.34

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300598.___0
FILE DATE AND TIME: 07/24/2003 06:41

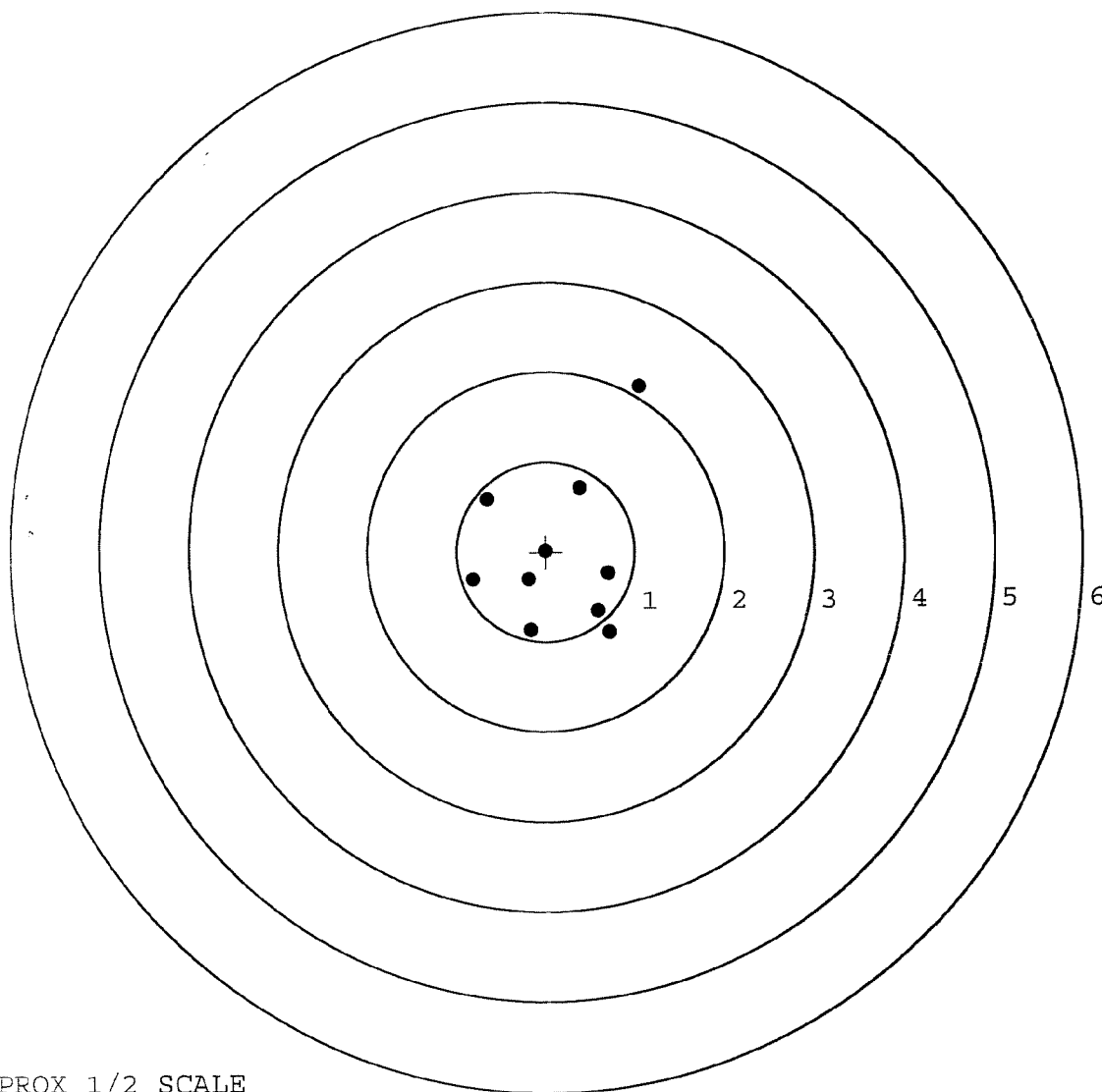
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.150
The Average Y Centroid of the Five Target Set:	0.015
The Average Point of Impact of the Five Target Set:	0.151
The Average Mean Radius of the Five Target Set:	0.837
The Distance from POA to Centroid Target #1:	0.158
The Distance from Centroid Target #2 to Centroid Target #1:	0.295
The Distance from Centroid Target #3 to Centroid Target #1:	0.477
The Distance from Centroid Target #4 to Centroid Target #1:	0.577
The Distance from Centroid Target #5 to Centroid Target #1:	0.271

SERIAL NUMBER: G6300598. __0
 TARGET NUMBER: 1
 FILE DATE: 07/24/2003
 FILE TIME: 06:41

POINT#	X	Y
1:	1.066	1.828
2:	0.384	0.713
3:	-0.659	0.592
4:	-0.819	-0.311
5:	-0.194	-0.309
6:	0.695	-0.241
7:	0.582	-0.665
8:	0.708	-0.903
9:	-0.177	-0.875
10:	-0.010	0.009

X CENTROID: 0.158
 Y CENTROID: -0.016
 POA TO CENTROID: 0.158
 HORZ SPREAD: 1.885
 VERT SPREAD: 2.731
 GROUP SPREAD: 2.975
 MIN RADIUS: 0.169
 MAX RADIUS: 2.056
 MEAN RADIUS: 0.881
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9

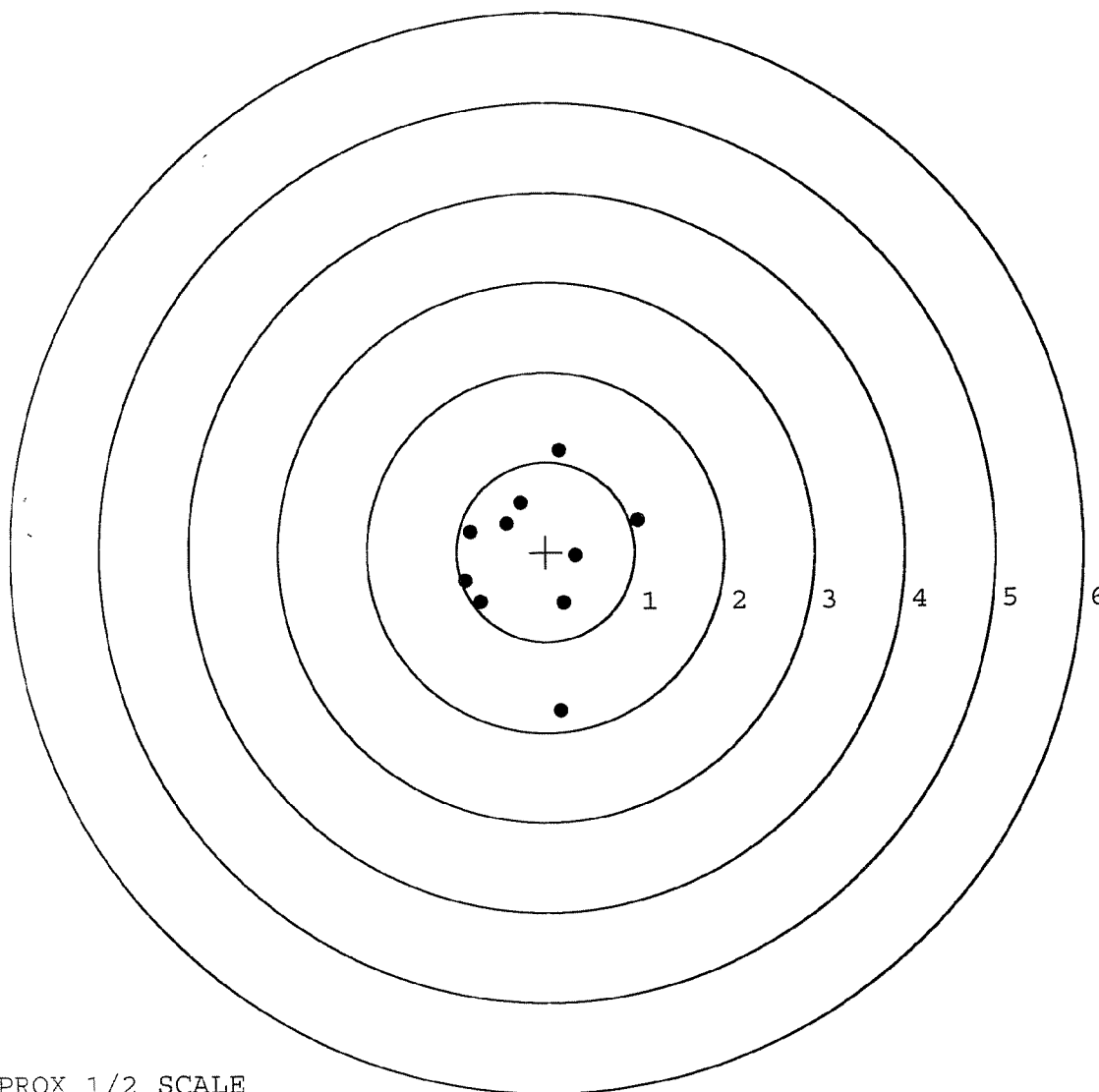


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300598. __0
 TARGET NUMBER: 2
 FILE DATE: 07/24/2003
 FILE TIME: 06:41

X CENTROID: -0.132
 Y CENTROID: -0.068
 POA TO CENTROID: 0.149
 HORZ SPREAD: 1.939
 VERT SPREAD: 2.895
 GROUP SPREAD: 2.895
 MIN RADIUS: 0.465
 MAX RADIUS: 1.718
 MEAN RADIUS: 0.875
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.158	-1.762
2:	1.037	0.349
3:	0.332	-0.045
4:	0.195	-0.570
5:	0.160	1.133
6:	-0.844	0.228
7:	-0.281	0.551
8:	-0.440	0.314
9:	-0.902	-0.324
10:	-0.739	-0.557



TARGET APPROX 1/2 SCALE

BARBER - M24 0162785

SERIAL NUMBER: G6300598. 0

TARGET NUMBER: 3

FILE DATE: 07/24/2003

FILE TIME: 06:41

X CENTROID: -0.282

Y CENTROID: 0.169

POA TO CENTROID: 0.329

HORZ SPREAD: 1.285

VERT SPREAD: 2.359

GROUP SPREAD: 2.467

MIN RADIUS: 0.081

MAX RADIUS: 1.500

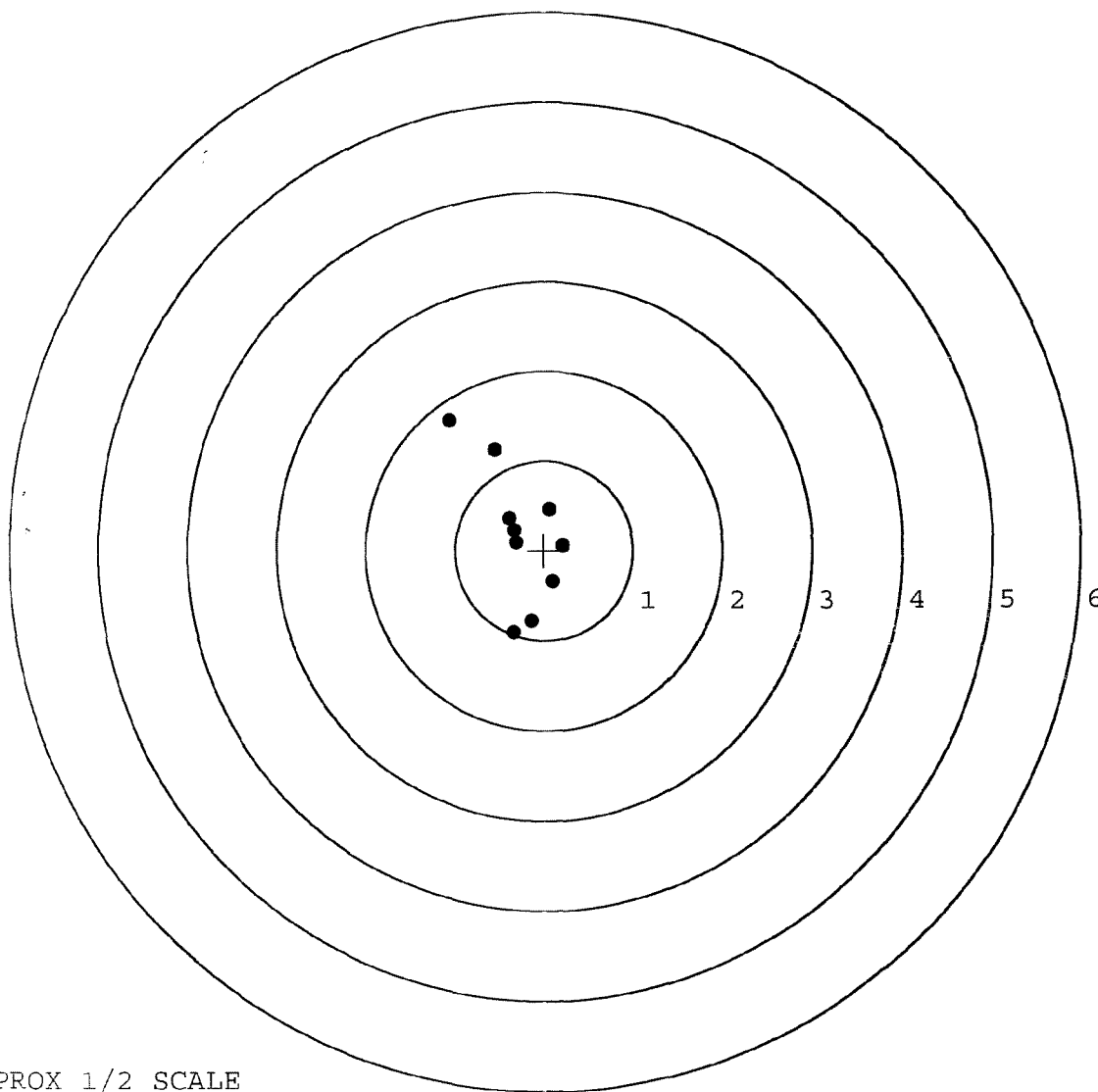
MEAN RADIUS: 0.654

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.072	1.444
2:	-0.557	1.126
3:	-0.397	0.356
4:	-0.323	0.091
5:	0.060	0.459
6:	0.213	0.047
7:	0.099	-0.353
8:	-0.351	-0.915
9:	-0.151	-0.790
10:	-0.341	0.224



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300598. 0

TARGET NUMBER: 4

FILE DATE: 07/24/2003

FILE TIME: 06:41

X CENTROID: -0.404

Y CENTROID: 0.117

POA TO CENTROID: 0.420

HORZ SPREAD: 2.427

VERT SPREAD: 4.261

GROUP SPREAD: 4.268

MIN RADIUS: 0.472

MAX RADIUS: 2.468

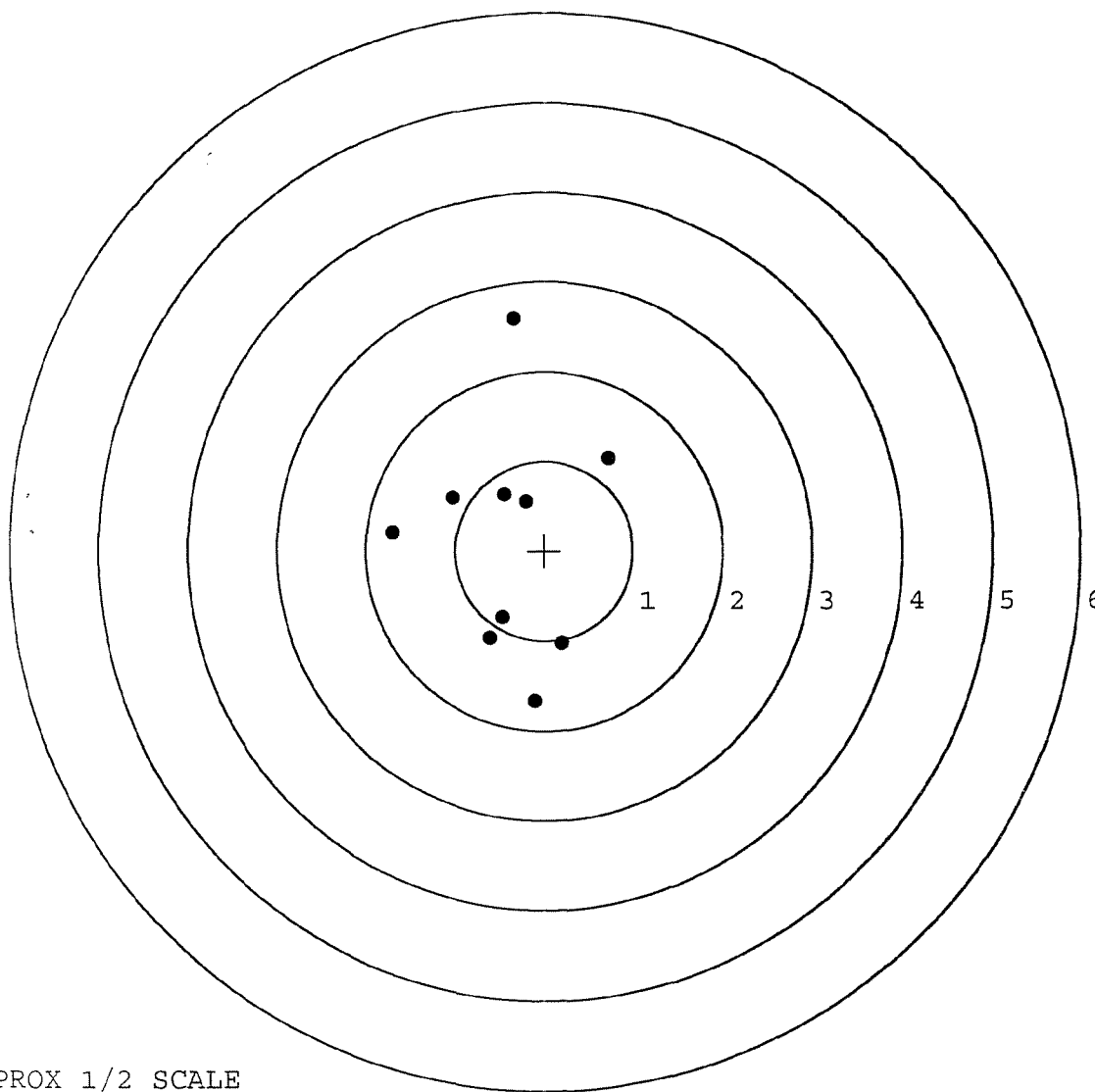
MEAN RADIUS: 1.208

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.721	1.036
2:	-0.209	0.547
3:	-0.458	0.629
4:	-1.028	0.590
5:	-1.706	0.203
6:	0.195	-1.031
7:	-0.110	-1.677
8:	-0.474	-0.742
9:	-0.615	-0.971
10:	-0.355	2.584



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300598. 0

TARGET NUMBER: 5

FILE DATE: 07/24/2003

FILE TIME: 06:41

X CENTROID: -0.091

Y CENTROID: -0.124

POA TO CENTROID: 0.154

HORZ SPREAD: 2.000

VERT SPREAD: 1.972

GROUP SPREAD: 2.004

MIN RADIUS: 0.095

MAX RADIUS: 1.274

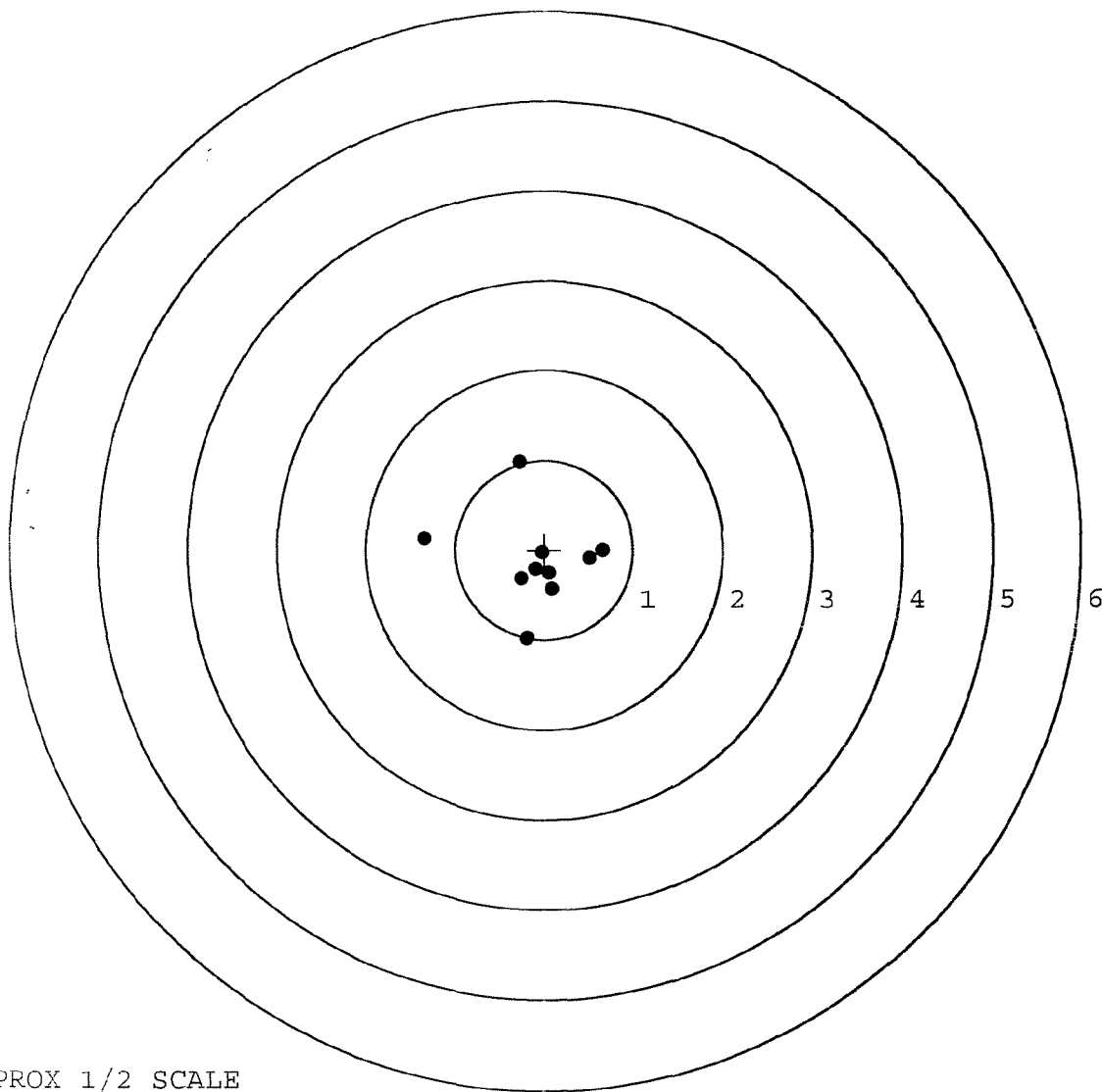
MEAN RADIUS: 0.567

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.340	0.129
2:	-0.283	0.985
3:	-0.197	-0.987
4:	0.510	-0.089
5:	0.660	0.003
6:	-0.264	-0.322
7:	-0.028	-0.033
8:	0.082	-0.446
9:	0.050	-0.263
10:	-0.100	-0.219



TARGET APPROX 1/2 SCALE