

C6348737

MODEL 700™ M24

Model **SMS**™

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington

Arms Services Repair & Estimate System

File Add Repair Estimate Repair Expedite Repair Inquiry Repair Tools CSR Tools Reports Table Maintenance System Maintenance Help

Repair Inquiry

Repair Number: RE00146513

Serial: C6348737 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Verify Repair

Status:

Closed 6/17/2008 9:53:31 AM

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: DEF DIST DEPOT

DEF DIST DEPOT

Address 1: 7 FRANKFORD AVE BLDG 362

7 FRANKFORD AVE BLDG 362

Address 2: PO Box:

PO Box:

City: ANNISTON

ANNISTON

State: AL Zip Code: 36201

Country: US

State: AL Zip Code: 36201

Country: US

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Phone: NN

Fax:

Email:

Comments:

Received Condition

Fair

Condition
Notes:CSR
Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A010	Hard Case	1
A017	Scope Base	1
A026	Scope	1
A045	Bi Pod	1
A057	Fit and Rear Sgt Base	1

Repair Search

Refresh

Close

naglej

6/17/2008

10:51 AM

CAPS

NUM

INS

SCRL



Number: C6348737

Model: M24 SWS



RE00146513

INSPECTION CHECKLIST - REPAIRS

CONTRACT #: W52H09-07-C-0207

ISSUED 10/1/2007

R & E NUMBER

146513

SERIAL NUMBER

C6348737

LOG-IN DATE

6-17-09

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	7-14-09	RTZ
505	RE-BARREL	7-16-09	RTZ
420	ASSEMBLE	7-16-09	RTZ
440	PROOF	7-16-09	RP
460	CHECK HEADSPACE	7-16-09	RP
470	DIS-ASSEMBLE GUN	7-16-09	RP
480	MAGNAFLUX	7-18-09	RP
510	DRILL AND TAP	7-17-09	JP
500	ROLLMARK CALIBER	7-21-09	DWQ
520	GOFF BLAST BBL / REC	7-21-09	ms
530 & 540	APPLY COATINGS	7-28	-
560	FINAL ASSEMBLY	8-3-09	RTZ
640	FUNCTION TEST AND	8-4-09	RP
650	TARGET	8-4-09	RP
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION	8-17-09	RP
	A) HEADSPACE	8-17-09	RP
	B) TRIGGER PULL	261 258 295 260 261 8-17-09	RP
680	F) SAFETY ON FORCE	2.4 2.2 2.4 8-17-09	RP
	G) SAFETY OFF FORCE	3.8 3.8 3.8 8-17-09	RP
	I) FIRING PIN INDENT	.025 .025 .025 8-17-09	RP
690	PACK	8-16-09	Fry

F006 REV 1/2009

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6348737.___0

FILE DATE AND TIME: 08/05/2009 06:09

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.057
The Average Y Centroid of the Five Target Set:	0.008
The Average Point of Impact of the Five Target Set:	0.057
The Average Mean Radius of the Five Target Set:	0.551
The Distance from POA to Centroid Target #1:	0.192
The Distance from Centroid Target #2 to Centroid Target #1:	0.201
The Distance from Centroid Target #3 to Centroid Target #1:	0.316
The Distance from Centroid Target #4 to Centroid Target #1:	0.318
The Distance from Centroid Target #5 to Centroid Target #1:	0.242

SERIAL NUMBER: C6348737. __0

TARGET NUMBER: 1

FILE DATE: 08/05/2009

FILE TIME: 06:09

POINT#	X	Y
1:	-0.522	-0.885
2:	-0.296	-0.797
3:	0.469	-0.811
4:	0.579	0.063
5:	0.206	0.034
6:	-0.406	0.198
7:	-0.301	0.966
8:	-0.096	0.650
9:	-0.384	0.650
10:	0.183	1.766

X CENTROID: -0.057

Y CENTROID: 0.183

POA TO CENTROID: 0.192

HORZ SPREAD: 1.101

VERT SPREAD: 2.651

GROUP SPREAD: 2.743

MIN RADIUS: 0.302

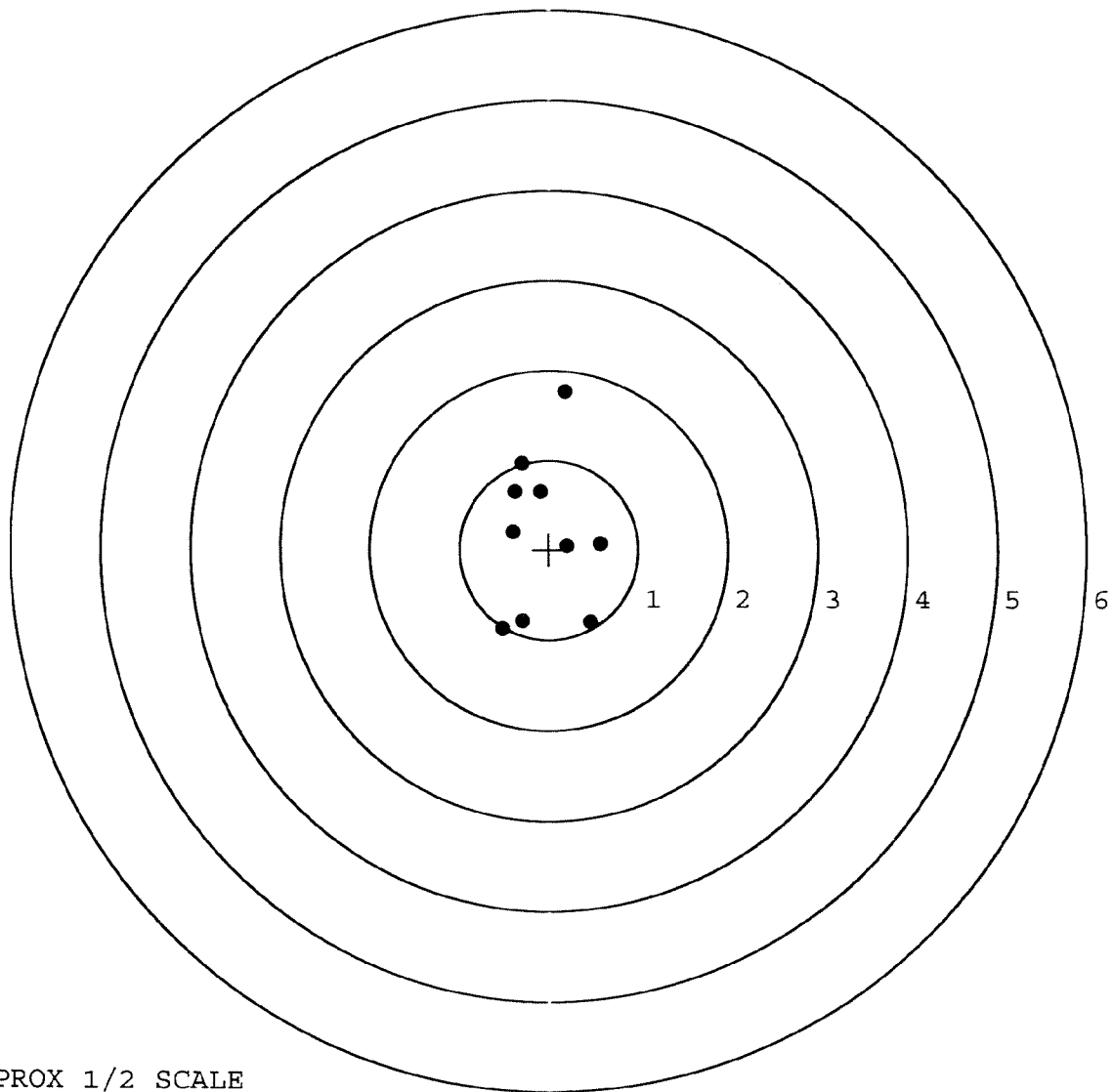
MAX RADIUS: 1.601

MEAN RADIUS: 0.806

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



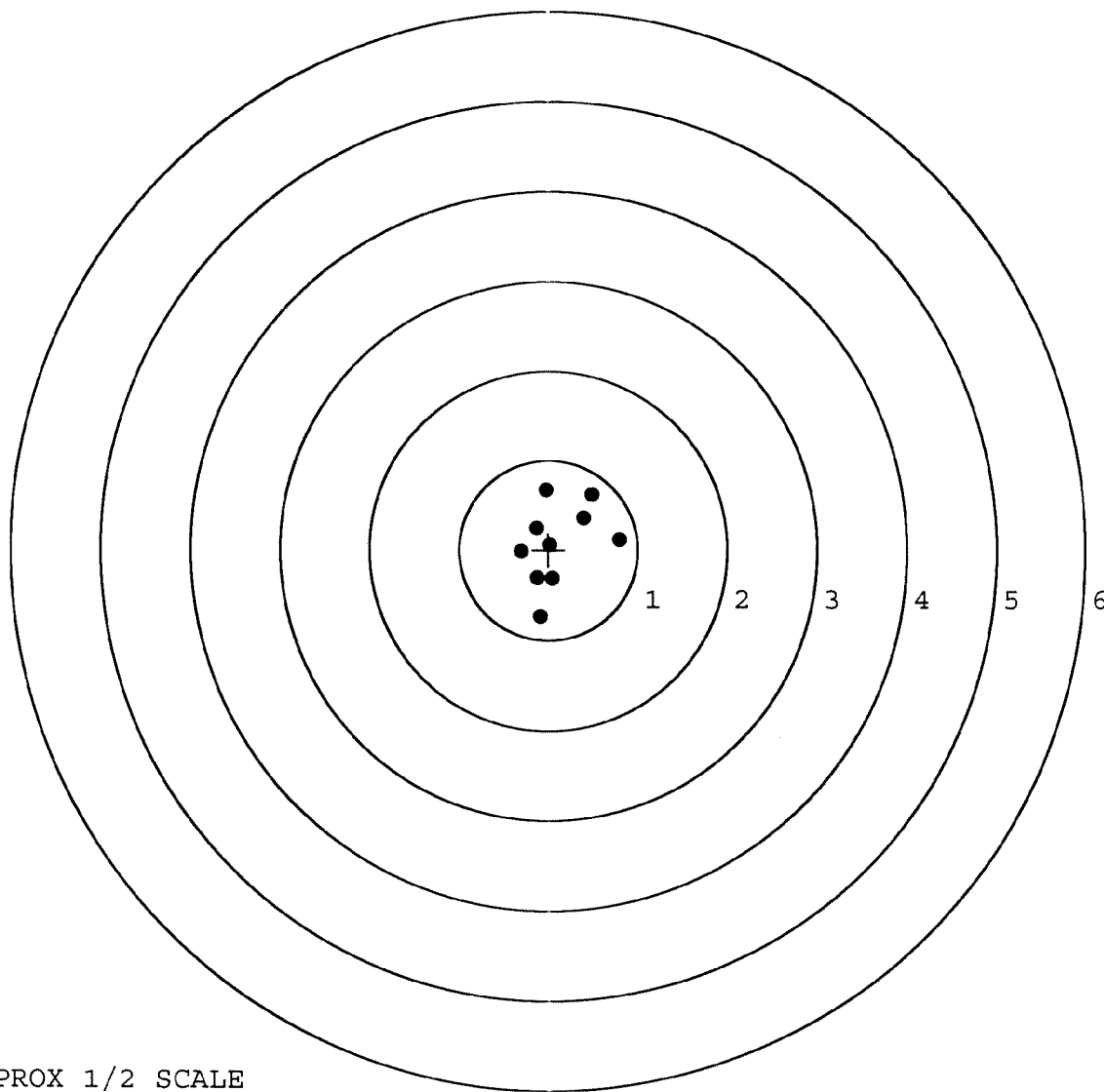
TARGET APPROX 1/2 SCALE

BARBER - M24 0062730

SERIAL NUMBER: C6348737. __0
 TARGET NUMBER: 2
 FILE DATE: 08/05/2009
 FILE TIME: 06:09

POINT#	X	Y
1:	0.800	0.107
2:	0.491	0.615
3:	0.397	0.359
4:	-0.030	0.671
5:	0.019	0.056
6:	-0.139	0.243
7:	0.041	-0.322
8:	-0.308	-0.026
9:	-0.127	-0.316
10:	-0.095	-0.745

X CENTROID: 0.105
 Y CENTROID: 0.064
 POA TO CENTROID: 0.123
 HORZ SPREAD: 1.108
 VERT SPREAD: 1.416
 GROUP SPREAD: 1.481
 MIN RADIUS: 0.086
 MAX RADIUS: 0.834
 MEAN RADIUS: 0.489
 # IN 1 IN DIAMETER: 6
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



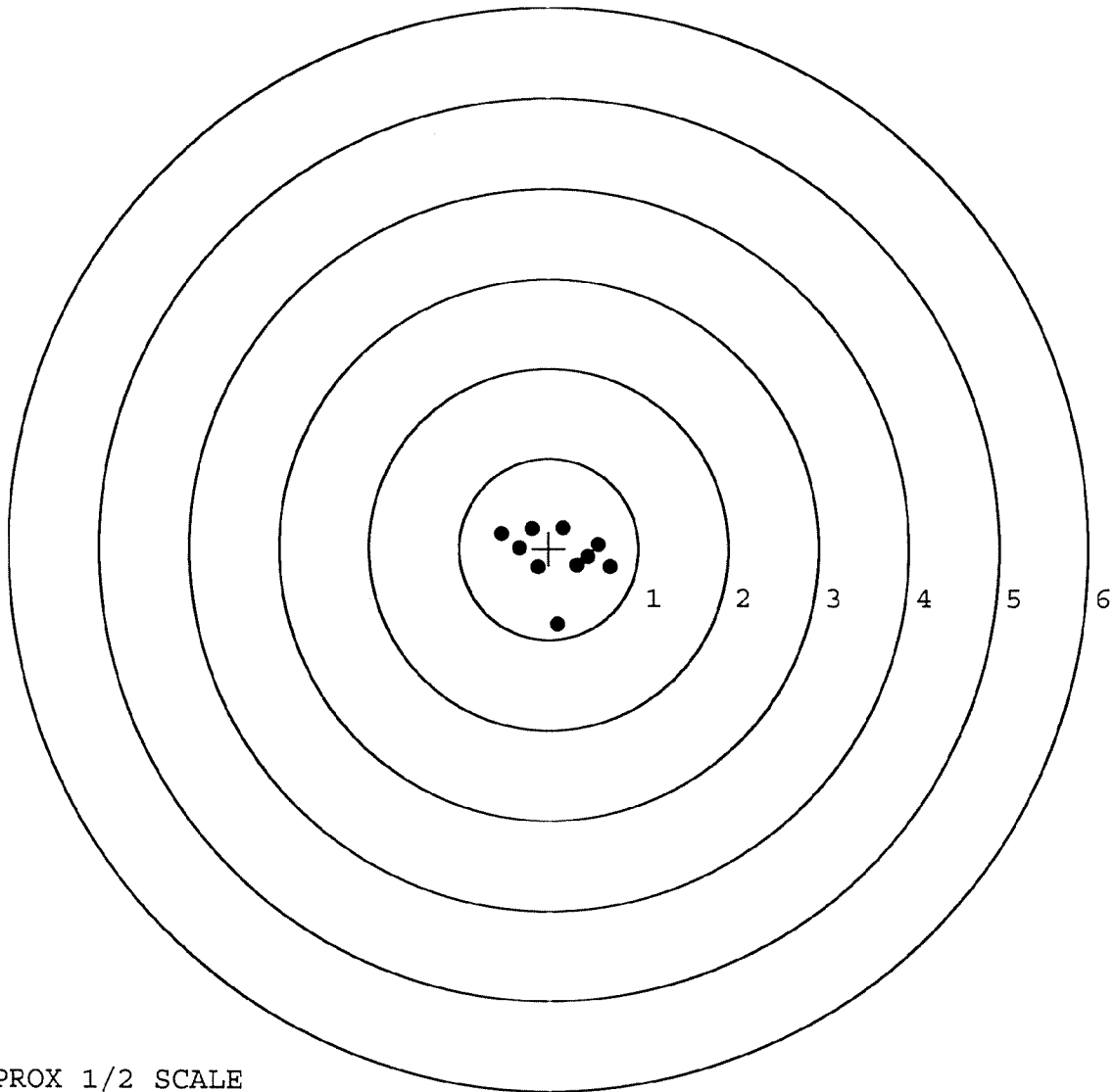
TARGET APPROX 1/2 SCALE

BARBER - M24 0062731

SERIAL NUMBER: C6348737. __0
TARGET NUMBER: 3
FILE DATE: 08/05/2009
FILE TIME: 06:09

POINT#	X	Y
1:	-0.529	0.172
2:	-0.192	0.226
3:	-0.330	0.008
4:	-0.125	-0.210
5:	0.163	0.229
6:	0.553	0.044
7:	0.318	-0.191
8:	0.684	-0.213
9:	0.097	-0.837
10:	0.435	-0.094

X CENTROID: 0.107
Y CENTROID: -0.087
POA TO CENTROID: 0.138
HORZ SPREAD: 1.213
VERT SPREAD: 1.066
GROUP SPREAD: 1.187
MIN RADIUS: 0.235
MAX RADIUS: 0.750
MEAN RADIUS: 0.452
IN 1 IN DIAMETER: 7
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10



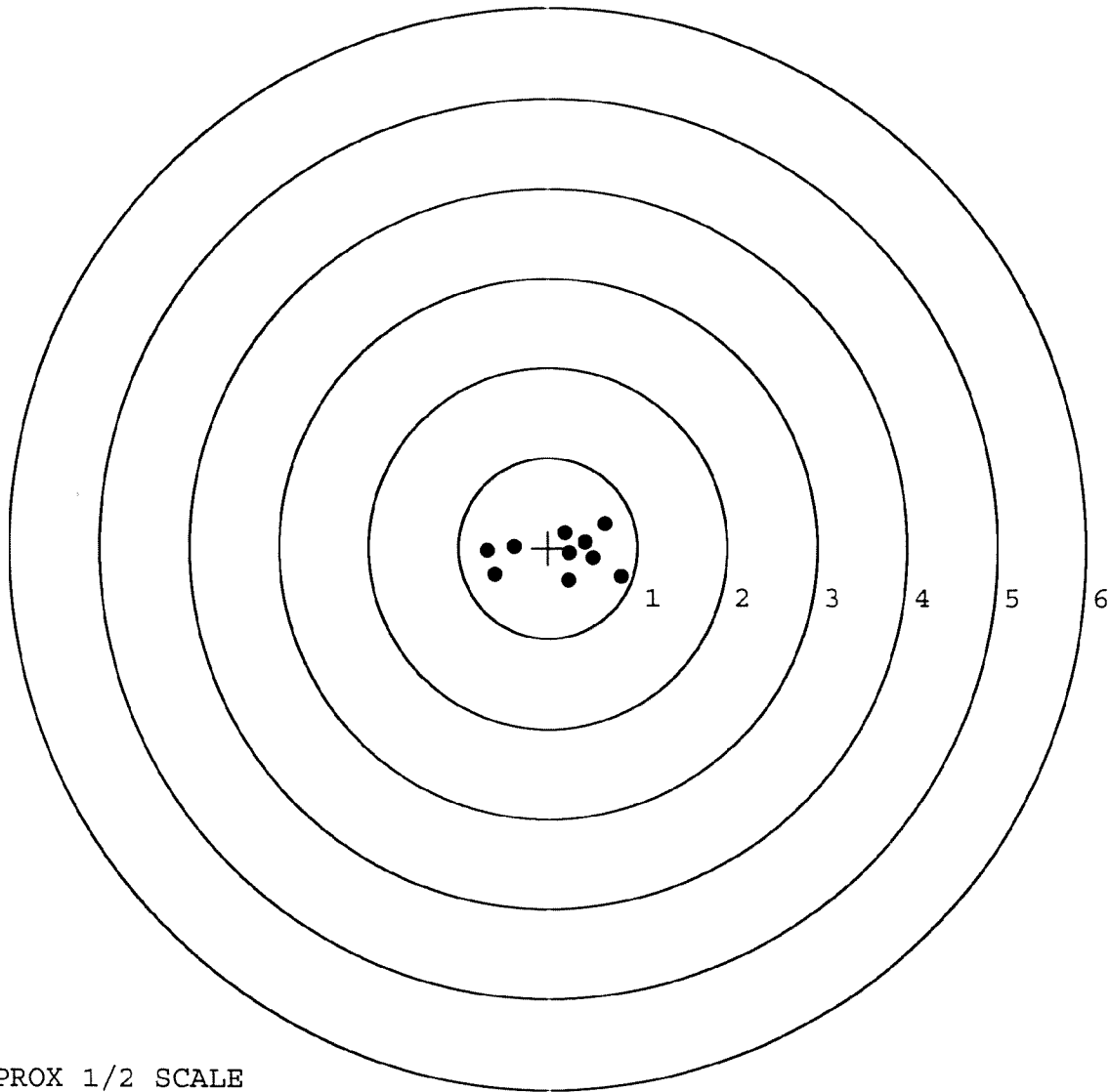
TARGET APPROX 1/2 SCALE

BARBER - M24 0062732

SERIAL NUMBER: C6348737. 0
 TARGET NUMBER: 4
 FILE DATE: 08/05/2009
 FILE TIME: 06:09

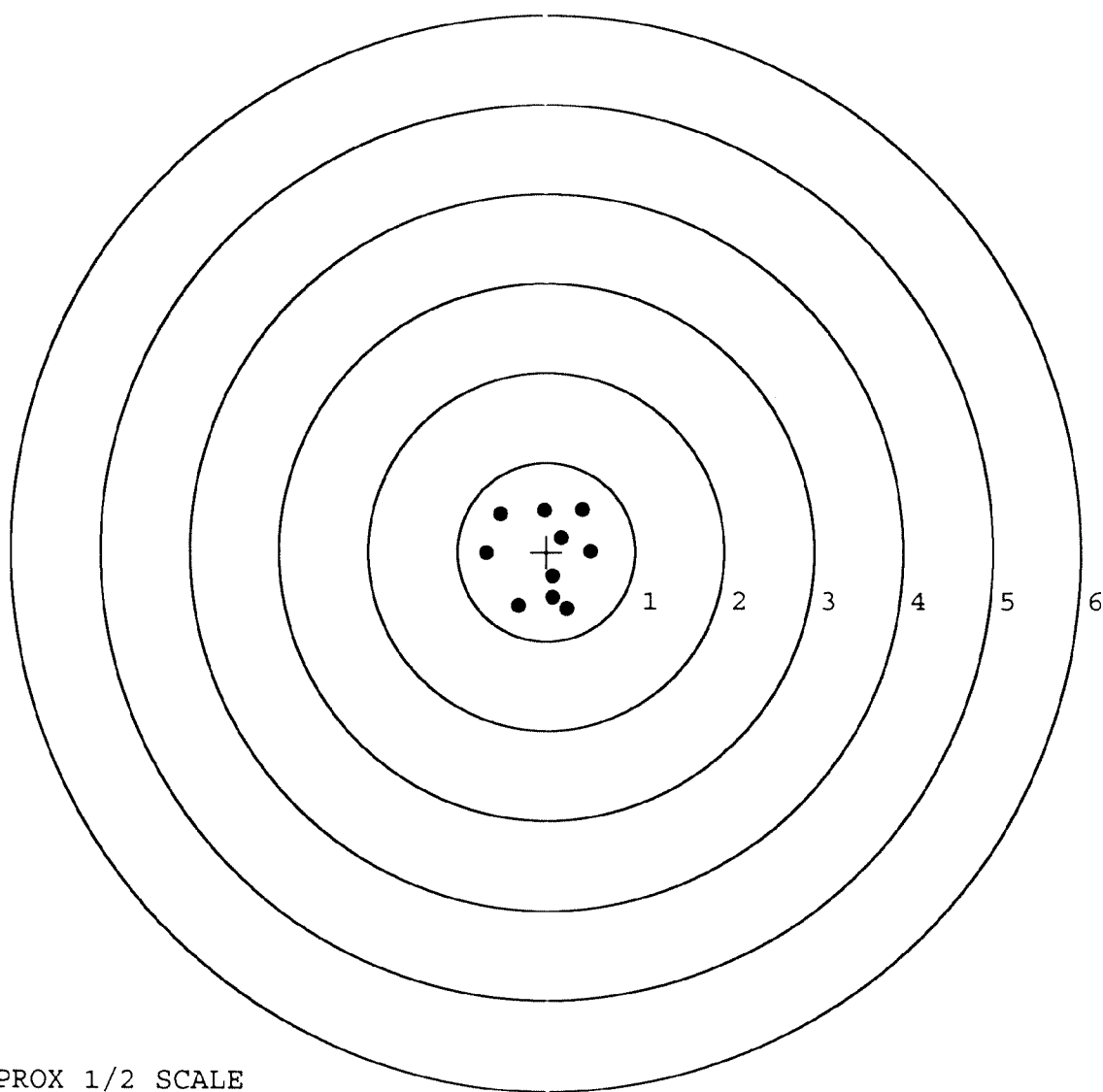
POINT#	X	Y
1:	-0.683	-0.038
2:	-0.385	0.019
3:	-0.599	-0.298
4:	0.818	-0.320
5:	0.229	-0.366
6:	0.503	-0.118
7:	0.239	-0.064
8:	0.190	0.173
9:	0.634	0.261
10:	0.417	0.061

X CENTROID: 0.136
 Y CENTROID: -0.069
 POA TO CENTROID: 0.153
 HORZ SPREAD: 1.501
 VERT SPREAD: 0.627
 GROUP SPREAD: 1.527
 MIN RADIUS: 0.103
 MAX RADIUS: 0.820
 MEAN RADIUS: 0.478
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348737. __0.	POINT#	X	Y
TARGET NUMBER: 5	1:	-0.515	0.424
FILE DATE: 08/05/2009	2:	-0.679	-0.015
FILE TIME: 06:09	3:	-0.025	0.461
	4:	0.413	0.473
X CENTROID: -0.009	5:	0.171	0.156
Y CENTROID: -0.054	6:	0.498	-0.003
POA TO CENTROID: 0.055	7:	0.069	-0.274
HORZ SPREAD: 1.177	8:	-0.317	-0.608
VERT SPREAD: 1.113	9:	0.232	-0.640
GROUP SPREAD: 1.300	10:	0.067	-0.514
MIN RADIUS: 0.233			
MAX RADIUS: 0.696			
MEAN RADIUS: 0.531			
# IN 1 IN DIAMETER: 3			
# IN 2 IN DIAMETER: 10			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE

Arms Services Repair & Estimate System

File Add Repair Estimate Repair Expedite Repair Inquiry Repair Tools CSR Tools Reports Table Maintenance System Maintenance Help

Repair Inquiry

Repair Number: **RE00092664** Serial: C6348737 Model: M24 SWS Center Fire Caliber: 7-62 NATO Repairman: Status: Closed 2/8/2005 7:41:26 AM

Verify Repair

Address Information

Customer: ☒ Received From Return To: ☐ Received From

Name: DEF DIST DEPOT ANNISTON DEF DIST DEPOT ANNISTON

Address 1: Address 2: PO Box: PO Box:

City: ANNISTON ANNISTON

State: AL Zip Code: 362014199 Country: US State: AL Zip Code: 362014199 Country: US

FFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information

Phone: Fax: Email: Comments:

Received Condition

Good

Condition Notes: CSR Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A010	Hard Case	1
A017	Scope Base	1
A026	Scope	1
A052	Fit and Rear Sgt Base	1

Repair Search Refresh Close

neglejt 2/8/2005 9:40 AM CAPS NUM INS SCPL

start 3 4

Serial Number: **C6348737**

Model: **M24 SWS**



RE00092664

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6348737.___0
FILE DATE AND TIME: 03/08/2005 07:33

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

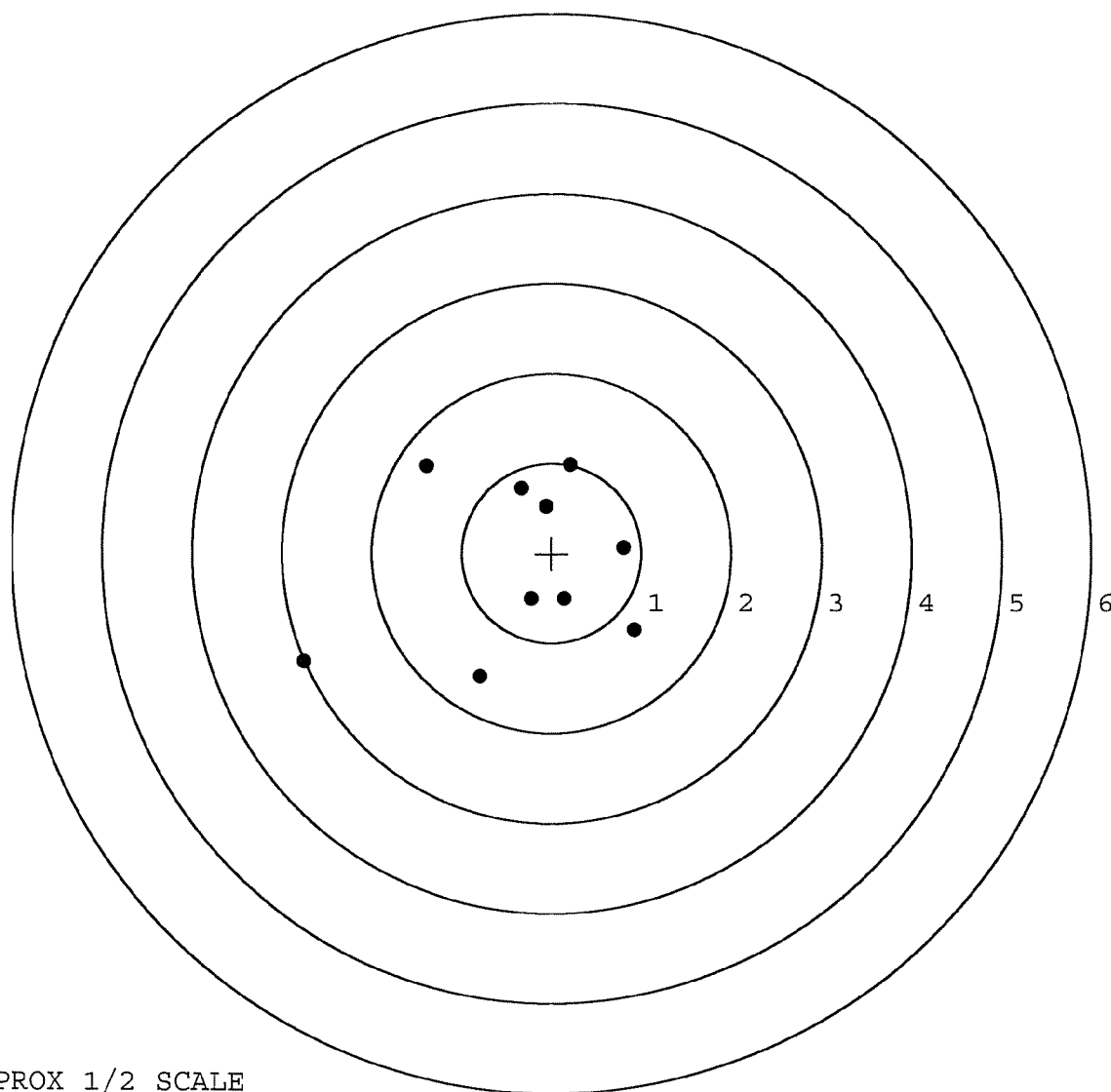
The Average X Centroid of the Five Target Set:	-0.112
The Average Y Centroid of the Five Target Set:	-0.025
The Average Point of Impact of the Five Target Set:	0.115
The Average Mean Radius of the Five Target Set:	0.986
The Distance from POA to Centroid Target #1:	0.370
The Distance from Centroid Target #2 to Centroid Target #1:	0.203
The Distance from Centroid Target #3 to Centroid Target #1:	0.487
The Distance from Centroid Target #4 to Centroid Target #1:	0.163
The Distance from Centroid Target #5 to Centroid Target #1:	0.504

BARBER - M24 0062736

SERIAL NUMBER: C6348737. __0
 TARGET NUMBER: 1
 FILE DATE: 03/08/2005
 FILE TIME: 07:33

POINT#	X	Y
1:	0.922	-0.860
2:	0.801	0.063
3:	0.143	-0.509
4:	-0.233	-0.510
5:	-0.794	-1.385
6:	-2.754	-1.215
7:	-1.387	0.970
8:	-0.337	0.725
9:	-0.066	0.525
10:	0.213	0.984

X CENTROID: -0.349
 Y CENTROID: -0.121
 POA TO CENTROID: 0.370
 HORZ SPREAD: 3.676
 VERT SPREAD: 2.369
 GROUP SPREAD: 3.778
 MIN RADIUS: 0.406
 MAX RADIUS: 2.642
 MEAN RADIUS: 1.195
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 8



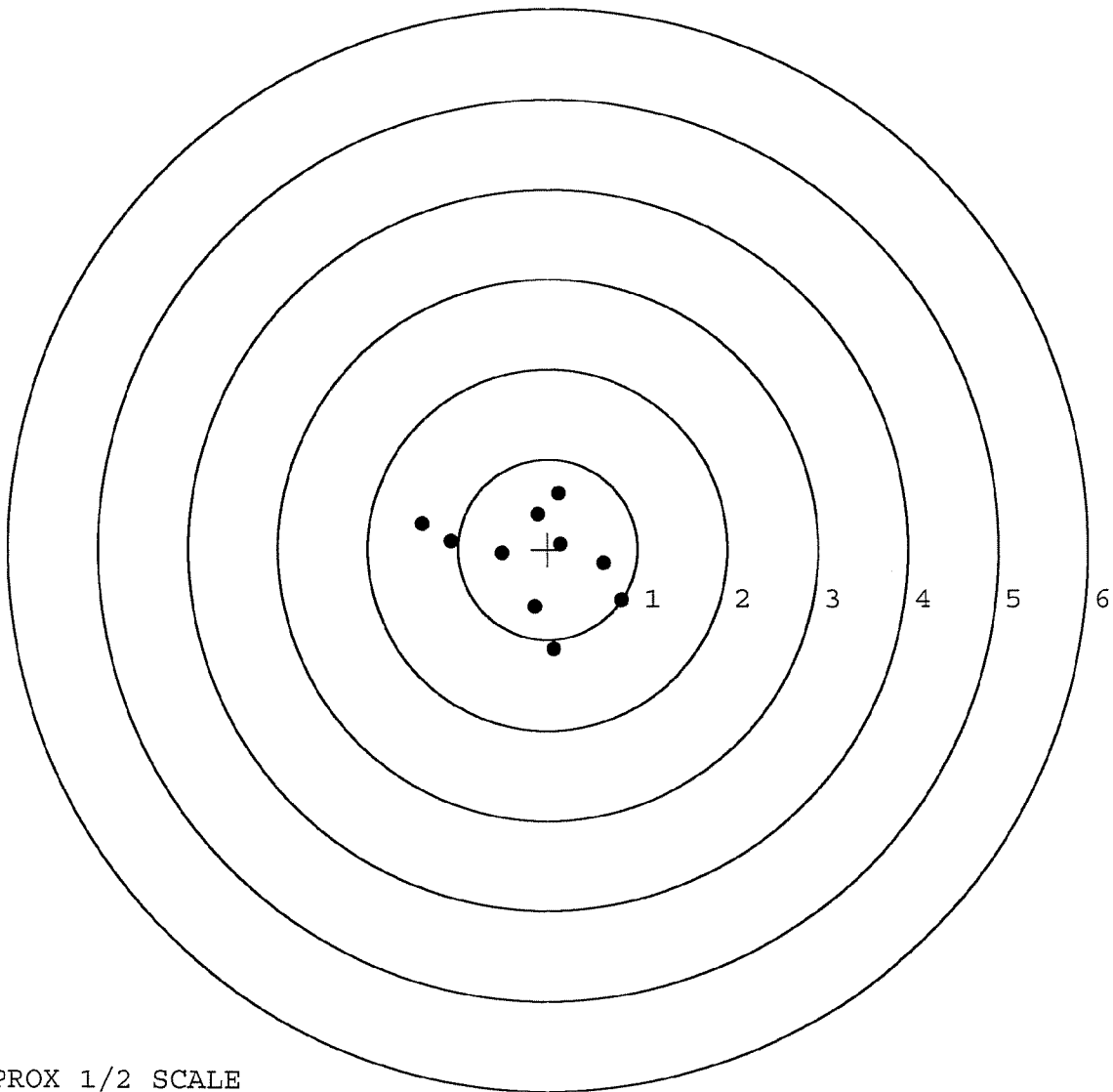
TARGET APPROX 1/2 SCALE

BARBER - M24 0062737

SERIAL NUMBER: C6348737. __0
TARGET NUMBER: 2
FILE DATE: 03/08/2005
FILE TIME: 07:33

POINT#	X	Y
1:	0.825	-0.572
2:	0.071	-1.109
3:	-0.152	-0.644
4:	0.626	-0.164
5:	0.144	0.058
6:	-0.507	-0.048
7:	-1.076	0.093
8:	-1.396	0.283
9:	-0.118	0.388
10:	0.122	0.624

X CENTROID: -0.146
Y CENTROID: -0.109
POA TO CENTROID: 0.182
HORZ SPREAD: 2.221
VERT SPREAD: 1.733
GROUP SPREAD: 2.380
MIN RADIUS: 0.335
MAX RADIUS: 1.310
MEAN RADIUS: 0.765
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10



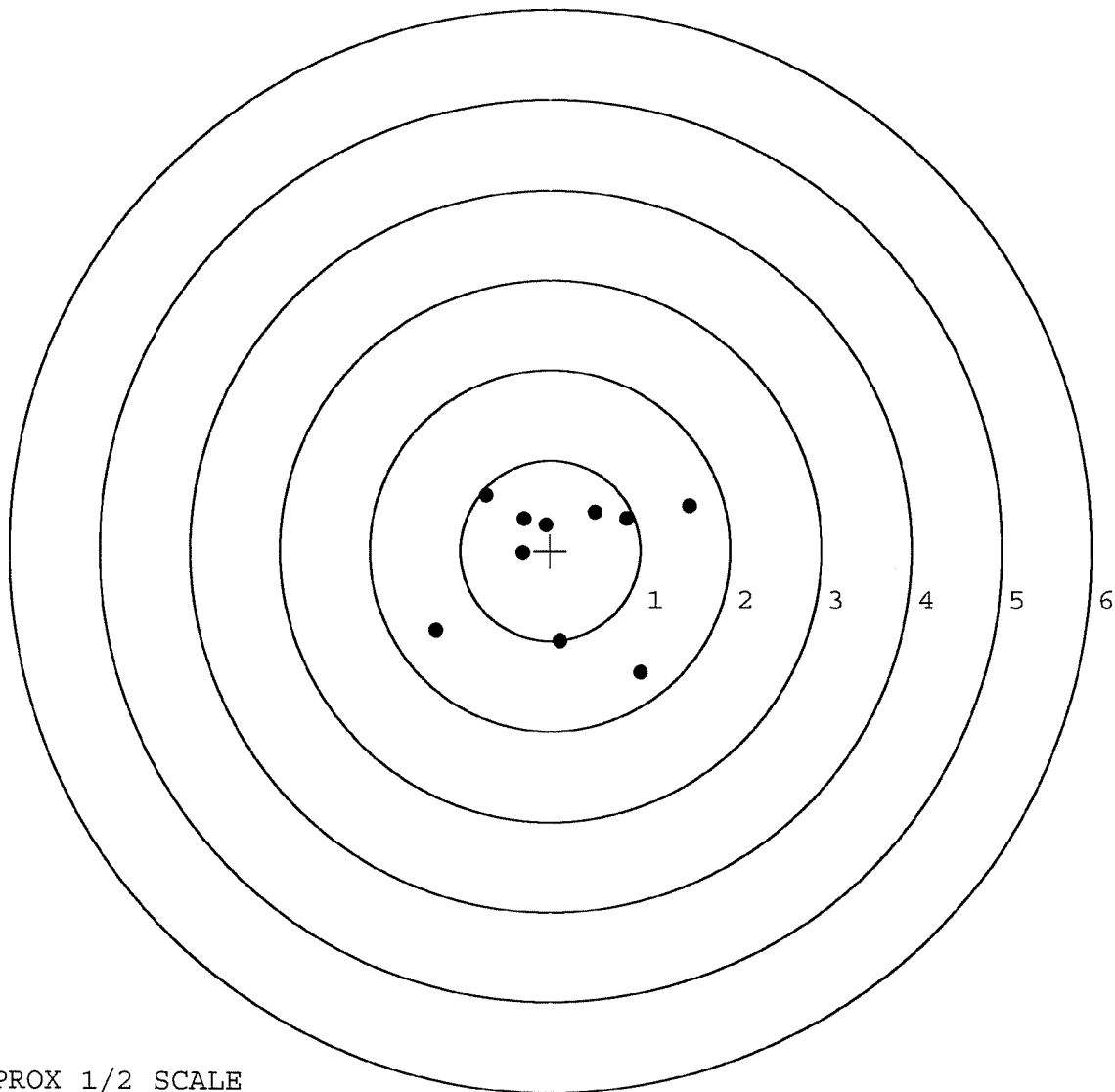
TARGET APPROX 1/2 SCALE

BARBER - M24 0062738

SERIAL NUMBER: C6348737. __0
 TARGET NUMBER: 3
 FILE DATE: 03/08/2005
 FILE TIME: 07:33

POINT#	X	Y
1:	1.002	-1.366
2:	0.113	-1.007
3:	-1.271	-0.894
4:	1.541	0.493
5:	0.847	0.348
6:	0.497	0.423
7:	-0.312	-0.029
8:	-0.048	0.285
9:	-0.297	0.350
10:	-0.715	0.607

X CENTROID: 0.136
 Y CENTROID: -0.079
 POA TO CENTROID: 0.157
 HORZ SPREAD: 2.812
 VERT SPREAD: 1.973
 GROUP SPREAD: 3.135
 MIN RADIUS: 0.408
 MAX RADIUS: 1.626
 MEAN RADIUS: 0.963
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 7



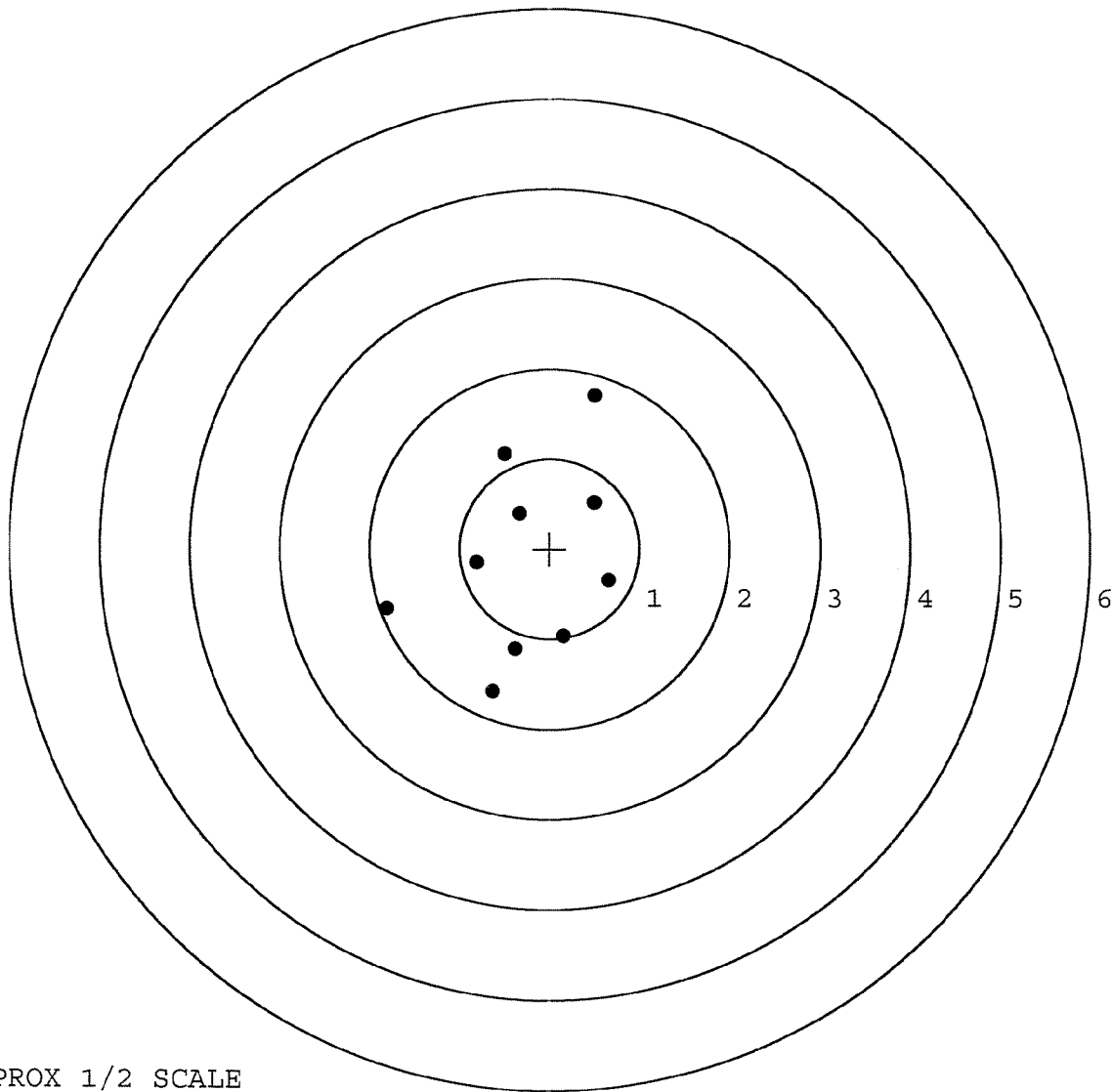
TARGET APPROX 1/2 SCALE

BARBER - M24 0062739

SERIAL NUMBER: C6348737. __0
TARGET NUMBER: 4
FILE DATE: 03/08/2005
FILE TIME: 07:33

POINT#	X	Y
1:	-0.638	-1.580
2:	-0.389	-1.115
3:	0.159	-0.979
4:	0.658	-0.357
5:	0.499	0.516
6:	0.502	0.516
7:	-0.339	0.400
8:	-0.817	-0.155
9:	-1.809	-0.669
10:	-0.502	1.054
11:	0.502	1.706

X CENTROID: -0.198
Y CENTROID: -0.060
POA TO CENTROID: 0.207
HORZ SPREAD: 2.467
VERT SPREAD: 3.286
GROUP SPREAD: 3.478
MIN RADIUS: 0.481
MAX RADIUS: 1.900
MEAN RADIUS: 1.113
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 8



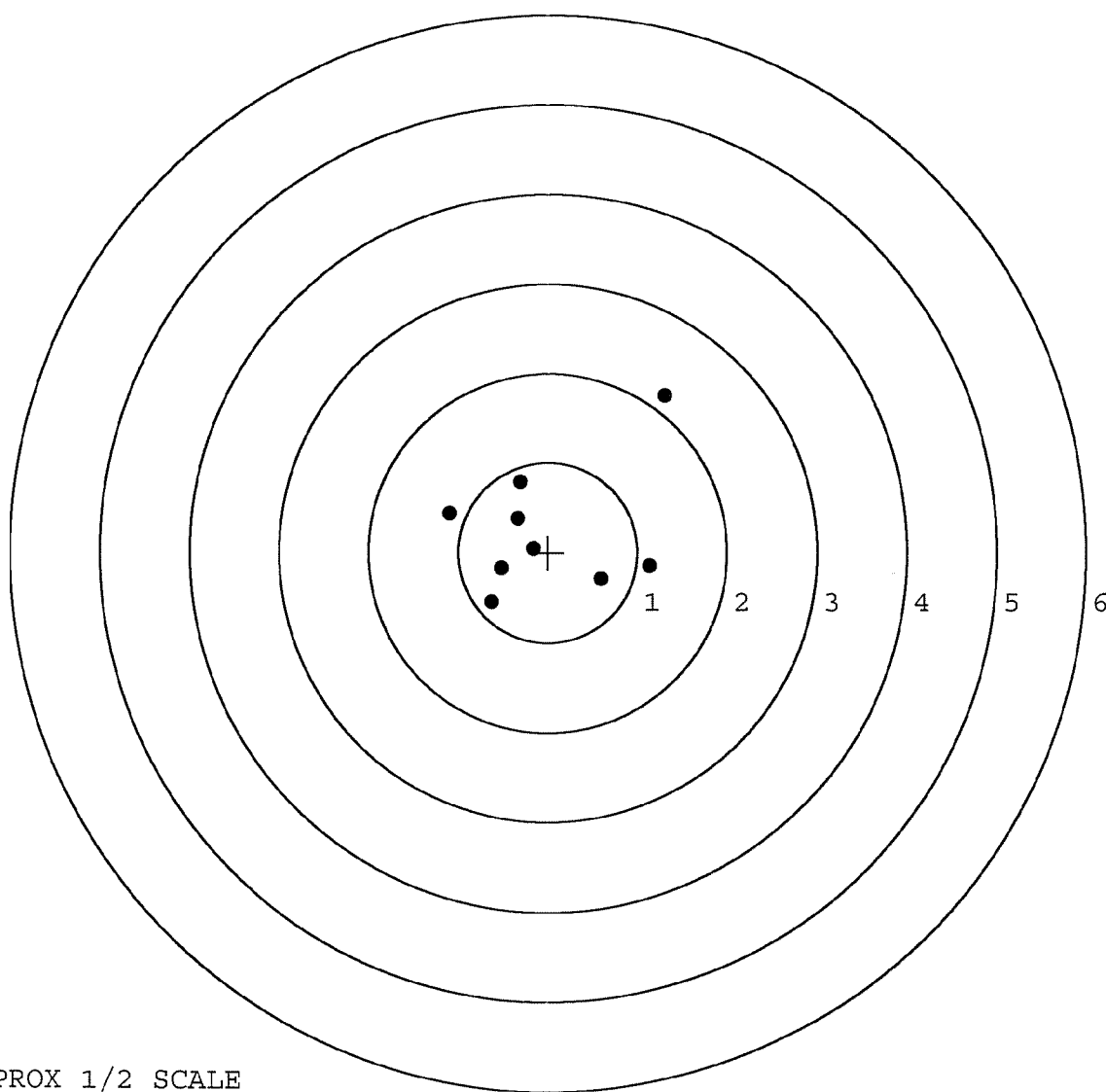
TARGET APPROX 1/2 SCALE

BARBER - M24 0062740

SERIAL NUMBER: C6348737. __0
 TARGET NUMBER: 5
 FILE DATE: 03/08/2005
 FILE TIME: 07:33

POINT#	X	Y
1:	1.136	-0.158
2:	0.599	-0.298
3:	1.304	1.753
4:	-0.307	0.780
5:	-0.336	0.376
6:	-0.525	-0.178
7:	-0.630	-0.547
8:	-1.096	0.429
9:	-0.163	0.042

X CENTROID: -0.002
 Y CENTROID: 0.244
 POA TO CENTROID: 0.244
 HORZ SPREAD: 2.400
 VERT SPREAD: 2.300
 GROUP SPREAD: 3.005
 MIN RADIUS: 0.259
 MAX RADIUS: 1.995
 MEAN RADIUS: 0.893
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

R & E NUMBER	92664		
SERIAL NUMBER	C634873 1		
LOG-IN DATE	2-8-05		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	2-11-05	RTL
560 A	RE-BARREL	2-16-05	RTL
B	DRILL AND TAP	2-17-05	TRW
575	ASSEMBLE	2-16-05	RTL
600	PROOF	2-17-05	MAGNA-FLUX AC
605	CHECK HEADSPACE	2-17-05	AC
610	DIS-ASSEMBLE GUN	2-17-05	RTL
612	MAGNAFLUX	OPERATOR	
615	ROLLMARK CALIBER	2-18-05	CW
618	ROTO-BLAST	2-18-05	LB
620	APPLY COATINGS	3-1-05	HP
625 A	FINAL ASSEMBLY	3-4-05	RTL
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE	3-9-05	AC
D	SAFETY "OFF" FORCE	3-9-05	AC
E	FIRING PIN INDENT	3-9-05	AC
640	TARGET	3-8-05	TRW
655	FINAL INSPECT	3-9-05	AC
660	PACK	3-11-05	DA
		SHIP DATE	
QAR INSPECTION DATE			

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C6348737

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	10 - 9	89	Rw
600	Proof	10 - 9	89	A
607	Check Headspace	10 - 9	89	Rw
610	Dis-assemble Gun	10 - 9	89	Rw
612	Magnaflux Barrel Action		11/2/89	KCR
	Magnaflux Bolt		11/2/89	KCR
615	Rollmark Caliber		11/2/89	C.S.
7	Drill and Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)		11/3/89	JH
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		11/6/89	Rw
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		11/6/89	Rw
	C) Inspect Ejector Hole for Chamfer		11/6/89	Rw
	D) Oil Firing Pin Ass'y		11/6/89	Rw
	E) Adjust Trigger Pull to Min Setting and Stake		8/10/89	JS

BARBER - M24 0062743

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	4	4	4			11-8-89	911
	G) Safety Off Force	2	2	2			11-8-89	911
	H) Trigger Pull Test & Retainability						8/10/89	918
	I) Firing Pin Indent	.021	.0215	.0215			11-8-89	911
	J) Assemble Stock						11/9/89	RW
	K) Assemble Swivel Studs						13/10/89	918
	L) Attach Front and Rear Sight Assemblies						11/9/89	RW
	M) Iron Sight Alignment						11/9/89	RW
	N) Detach Front & Rear Sights & place in numbered container						11/9/89	RW
	O) Attach Scope to Rifle						11-9-89	911
	P) Detach & Attach Scope 20 Times						11-9-89	911
640	Gallery Target & Test						11-10-89	911
	A) Time						11-10-89	911
	B) Malfunctions						11-10-89	911
	C) Pierced Primers						11-10-89	911
	D) Optical Clarity of Scope						11-10-89	911
645	Inspect for Live Ammo						11-10-89	911
655	Final Inspection							
	A) Headspace						13/10/89	918
	B) Trigger Pull	2.28	2.50	2.47	2.50	2.55	13/10/89	918
	C) Function						13/10/89	918
660	Pack						14 Dec 89	918

BARBER - M24 0062744

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. 06348737DATE 14 May 90TESTER JS

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	229	234	222	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	237	238	209	
PULL #3	231	234	214	
PULL #4	228	204	204	
PULL #5	243	233	215	
TOTAL	1158	1145		
AVG.	231.6	229		

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	345	354	
PULL #2	354	356	
PULL #3	359	357	
PULL #4	336	355	
PULL #5	359	348	
TOTAL	1753	1790	
AVG.	350.6	358	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	404	422		
PULL #2	410	423		
PULL #3	426	414		
PULL #4	420	423		
PULL #5	420	419		
TOTAL	2080	2099		
AVG.	416	420		

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06348737
10 Nov 1989

CENTROIDAL DISTANCES

0 TO	1	.144281
1 TO	2	.513227
1 TO	3	.36569
1 TO	4	.402647
1 TO	5	.644705

5
4.1 <----POB
3.2

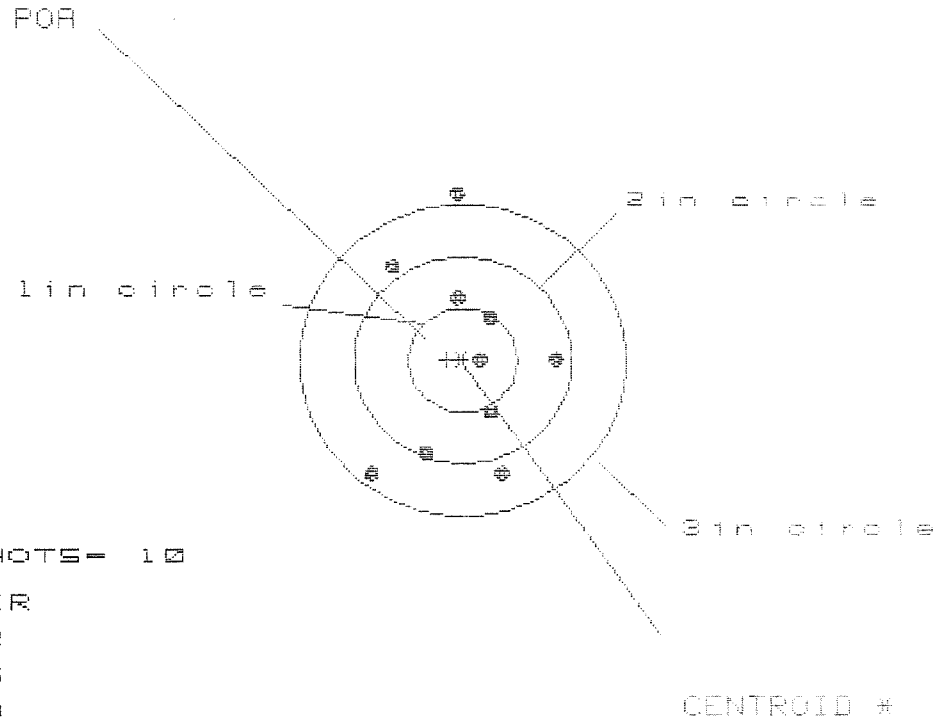
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0414
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0302
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0512445

THE AMR FOR THIS RIFLE IS: .9794

18 Nov 1985

FILE:/PATTERNING/CENTERFIRE_PATT/C6348737

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1 in = 2

2 in = 6

3 in = 9

HS= 1.739

VS= 2.698

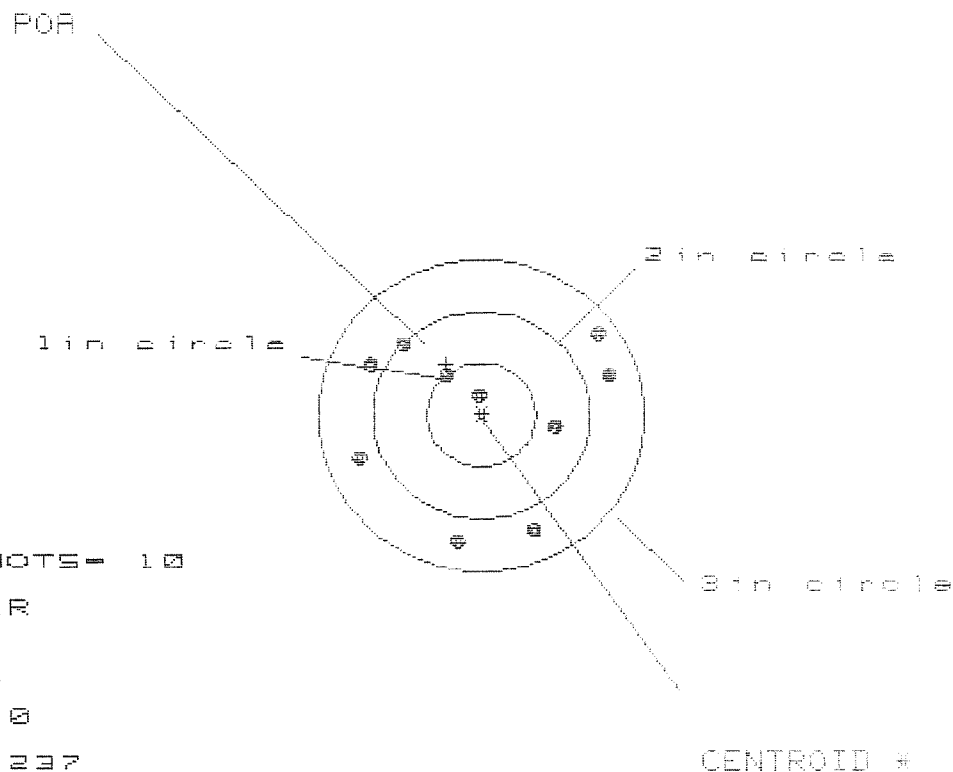
GS= 2.826

PATTERN #	:	1	2	3
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.880	.878	.770
MINIMUM X	:	-.859	-.861	-.735
MAXIMUM Y	:	1.606	1.108	.994
MINIMUM Y	:	-1.092	-.914	-1.007
CENTROID X	:	.144	.146	.254
CENTROID Y	:	-.009	-.187	-.073
POR TO CENTROID in.	:	.145	.238	.264
MIN RADIUS	:	.159	.226	.069
MEAN RADIUS	:	.899	.817	.725
MAX RADIUS	:	1.606	1.274	1.237
HORIZONTAL SPREAD	:	1.739	1.739	1.505
VERTICAL SPREAD	:	2.698	2.022	2.001
EXTREME SPREAD	:	2.826	2.229	2.229
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		9	

10 Nov 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C8346737

CENTERFIRE PATTERNS # 2



OF SHOTS = 10

IN CIR

1 in = 2

2 in = 4

3 in = 10

HS = 2.237

VS = 1.981

GS = 2.476

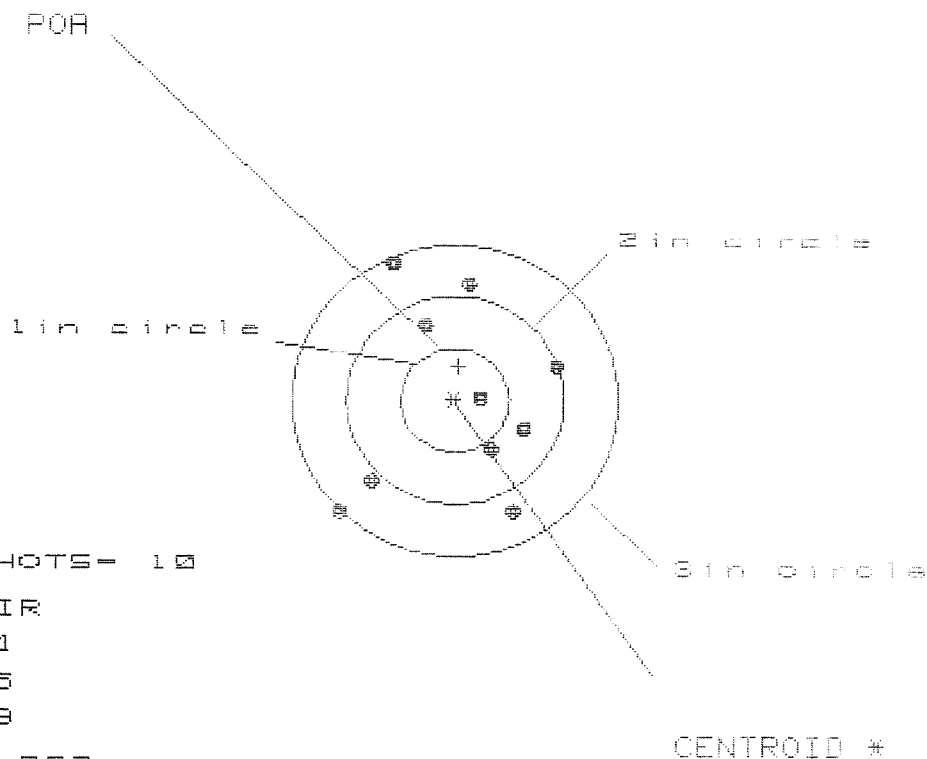
CENTROID *

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.146	1.262	1.337
MINIMUM X	:	-1.091	-0.975	-0.900
MAXIMUM Y	:	.801	.765	.631
MINIMUM Y	:	-1.180	-1.091	-1.224
CENTROID X	:	.323	.207	.132
CENTROID Y	:	-.490	-.579	-.445
POA TO CENTROID in.	:	.587	.615	.465
MIN RADIUS	:	.236	.347	.275
MEAN RADIUS	:	.962	.925	.853
MAX RADIUS	:	1.318	1.339	1.373
HORIZONTAL SPREAD	:	2.237	2.237	2.237
VERTICAL SPREAD	:	1.981	1.856	1.856
EXTREME SPREAD	:	2.476	2.377	2.377
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		10	

18 Nov 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06348737

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1 in = 1

2 in = 5

3 in = 9

HS= 1.992

VS= 2.417

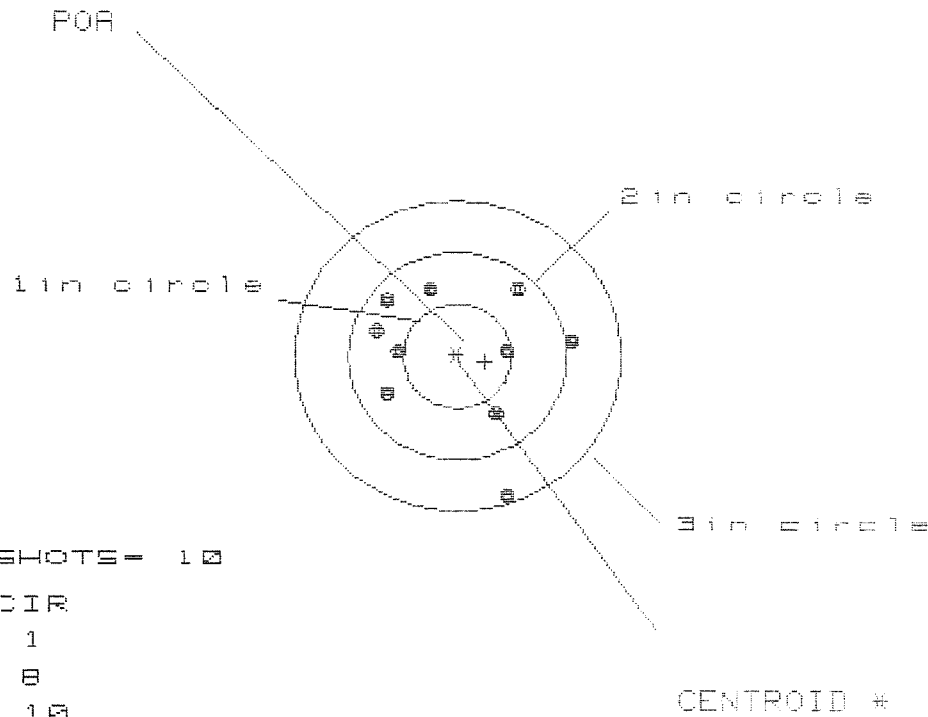
GS= 2.663

PATTERN #	:	3
SHOTS (BEST OF)	:	10
MAXIMUM X	:	.888
MINIMUM X	:	-1.104
MAXIMUM Y	:	1.371
MINIMUM Y	:	-1.046
CENTROID X	:	-.833
CENTROID Y	:	-.329
POA TO CENTROID in.	:	.330
MIN RADIUS	:	.214
MEAN RADIUS	:	.958
MAX RADIUS	:	1.520
HORIZONTAL SPREAD	:	1.992
VERTICAL SPREAD	:	2.417
EXTREME SPREAD	:	2.663
NUMBER IN ONE INCH CIRCLE	=	1
NUMBER IN TWO INCH CIRCLE	=	5
NUMBER IN THREE INCH CIRCLE	=	9

18 Nov 1985

FILE:/PATTERNING/CENTERFIRE_PATT/08348737

CENTERFIRE PATTERNS # 4



OF SHOTS= 10

IN CIR

1 in = 1

2 in = 8

3 in = 10

HS= 1.844

VS= 2.045

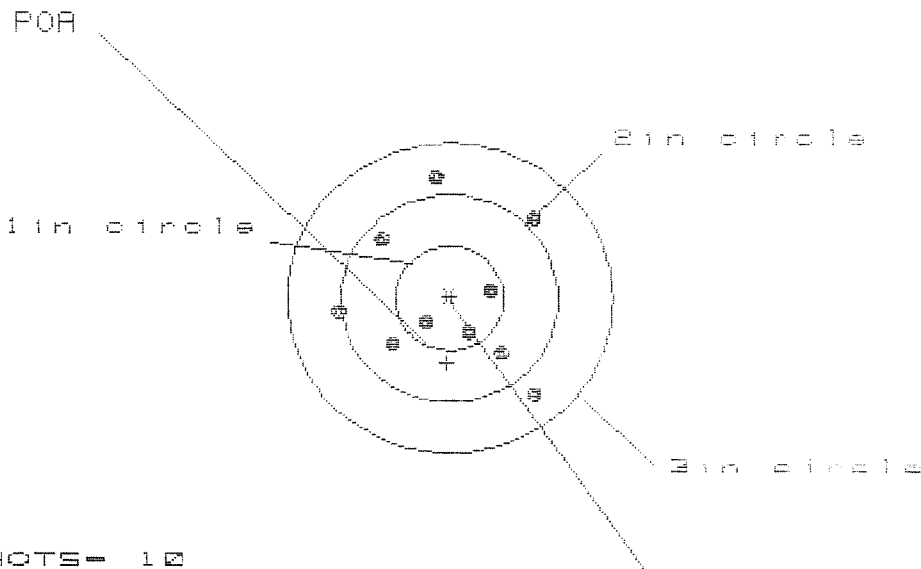
GS= 2.137

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.085	1.131	.717
MINIMUM X	:	-.759	-.713	-.572
MAXIMUM Y	:	.687	.536	.535
MINIMUM Y	:	-1.358	-.751	-.752
CENTROID X	:	-.254	-.300	-.441
CENTROID Y	:	.052	.203	.204
POA TO CENTROID in.	:	.259	.362	.486
MIN RADIUS	:	.433	.484	.359
MEAN RADIUS	:	.807	.717	.640
MAX RADIUS	:	1.419	1.131	.920
HORIZONTAL SPREAD	:	1.844	1.844	1.289
VERTICAL SPREAD	:	2.045	1.287	1.287
EXTREME SPREAD	:	2.137	1.847	1.589
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		8	
NUMBER IN THREE INCH CIRCLE	=		10	

10 Nov 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06340737

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1 in = 3

2 in = 6

3 in = 10

HS= 1.738

VS= 2.138

GS= 2.296

CENTROID #

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.743	.732	.813
MINIMUM X	:	-.995	-1.006	-.914
MAXIMUM Y	:	1.222	.865	.767
MINIMUM Y	:	-.916	-.780	-.533
CENTROID X	:	.027	.038	-.054
CENTROID Y	:	.625	.489	.587
POA TO CENTROID in.	:	.626	.491	.589
MIN RADIUS	:	.297	.217	.221
MEAN RADIUS	:	.771	.694	.653
MAX RADIUS	:	1.226	1.126	1.118
HORIZONTAL SPREAD	:	1.738	1.738	1.727
VERTICAL SPREAD	:	2.138	1.645	1.300
EXTREME SPREAD	:	2.296	1.967	1.915
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		10	

Remington
REG. U.S. PAT. & TM. OFF.

MODEL 700™ M24

VERY IMPORTANT:
Instruction Book
enclosed to assure
safe use of this
firearm.

DU PONT

SERIAL NO.
C6348737

ORDER NO.
5716

MADE IN ILION, N.Y. U.S.A. Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.

Ø1

