

C6611548

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: RE00146515

Serial: C6611548 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Verify Repair

Status:

Closed 6/17/2008 9:53:27 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

start

10 M

My ...

4 M

Par ...

Ar ...

Cre ...

My ...

10:51 AM

Number: C6611548

Model: M24 SWS



RE00146515

INSPECTION CHECKLIST - REPAIRS

CONTRACT #: W52H09-07-C-0207

ISSUED 10/1/2007

R & E NUMBER <u>146515</u>			
SERIAL NUMBER <u>06611548</u>			
LOG-IN DATE <u>6-17-09</u>			
OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	7-14-09	LTC
505	RE-BARREL	7-16-09	LTC
420	ASSEMBLE	7-16-09	LTC
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	(P)
510	DRILL AND TAP	7-17-09	SP
500	ROLLMARK CALIBER	7-21-09	DCD
520	GOFF BLAST BBL / REC	7-21-09	SP
530 & 540	APPLY COATINGS	7-28	-
560	FINAL ASSEMBLY	7-31-09	LTC
640	FUNCTION TEST AND	8-4-09	RP
650	TARGET	8-4-09	RP
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	N/A
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	8-4-09 LPP
670	FINAL INSPECTION	8-17-09	RP
	A) HEADSPACE	(PASS) FAIL	8-17-09 RP
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.47 2.50 2.46 2.58 2.45 8-7-09 LPP
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	2.4 2.4 2.2 8-17-09 RP
	G) SAFETY OFF FORCE	2 LBS MAX	3.6 3.8 3.8 8-17-09 RP
	I) FIRING PIN INDENT	.020	.027 .027 .027 8-17-09 LPP
690	PACK		9-16-09 Fy

F006 REV 1/2009

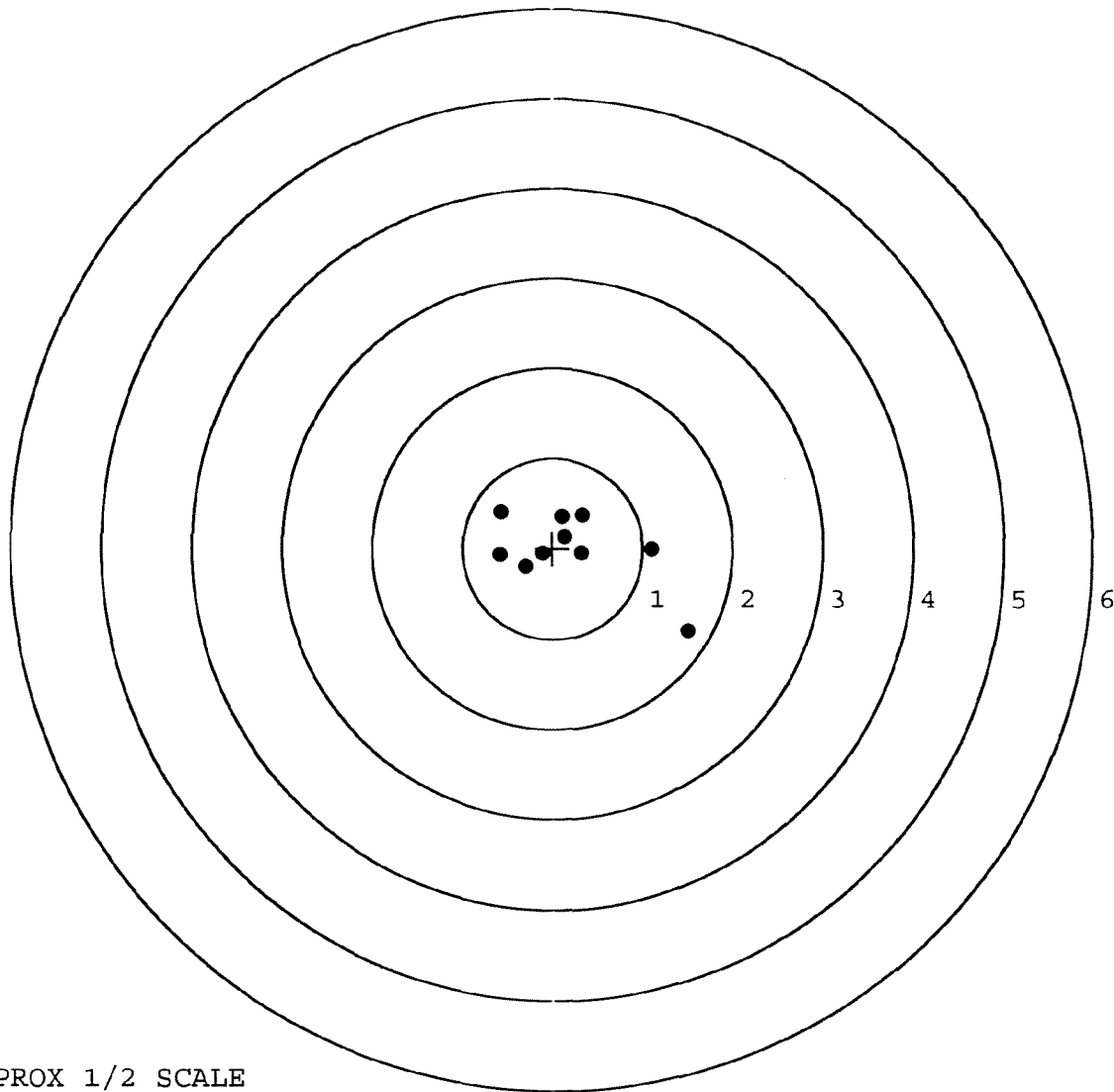
SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6611548.__0
FILE DATE AND TIME: 08/05/2009 06:17

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.062
The Average Y Centroid of the Five Target Set:	0.040
The Average Point of Impact of the Five Target Set:	0.074
The Average Mean Radius of the Five Target Set:	0.629
The Distance from POA to Centroid Target #1:	0.192
The Distance from Centroid Target #2 to Centroid Target #1:	0.196
The Distance from Centroid Target #3 to Centroid Target #1:	0.171
The Distance from Centroid Target #4 to Centroid Target #1:	0.159
The Distance from Centroid Target #5 to Centroid Target #1:	0.180

SERIAL NUMBER: C6611548. _0	POINT#	X	Y
TARGET NUMBER: 1	1:	-0.578	0.407
FILE DATE: 08/05/2009	2:	-0.582	-0.072
FILE TIME: 06:17	3:	-0.302	-0.205
	4:	1.501	-0.909
X CENTROID: 0.192	5:	1.103	-0.007
Y CENTROID: -0.003	6:	0.330	0.377
POA TO CENTROID: 0.192	7:	0.100	0.355
HORZ SPREAD: 2.083	8:	0.322	-0.048
VERT SPREAD: 1.316	9:	0.137	0.130
GROUP SPREAD: 2.461	10:	-0.108	-0.057
MIN RADIUS: 0.137			
MAX RADIUS: 1.592			
MEAN RADIUS: 0.605			
# IN 1 IN DIAMETER: 5			
# IN 2 IN DIAMETER: 9			
# in 3 IN DIAMETER: 9			



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611548. 0

TARGET NUMBER: 2

FILE DATE: 08/05/2009

FILE TIME: 06:17

X CENTROID: 0.001

Y CENTROID: 0.040

POA TO CENTROID: 0.040

HORZ SPREAD: 1.324

VERT SPREAD: 1.479

GROUP SPREAD: 1.780

MIN RADIUS: 0.166

MAX RADIUS: 1.022

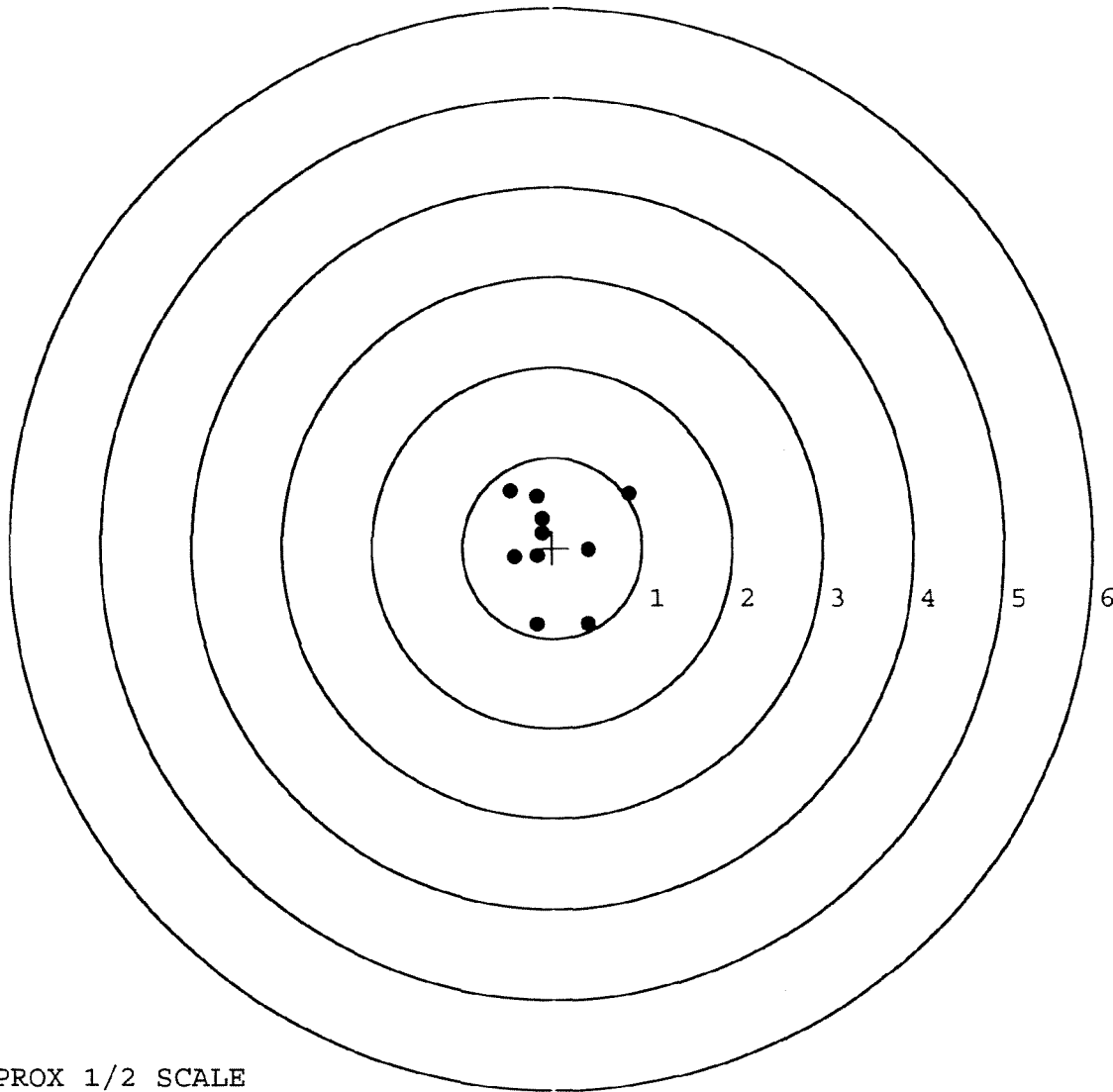
MEAN RADIUS: 0.574

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.852	0.606
2:	0.402	-0.014
3:	0.397	-0.838
4:	-0.176	-0.847
5:	-0.425	-0.104
6:	-0.169	-0.087
7:	-0.108	0.165
8:	-0.472	0.632
9:	-0.176	0.569
10:	-0.113	0.320



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611548. 0

TARGET NUMBER: 3

FILE DATE: 08/05/2009

FILE TIME: 06:17

X CENTROID: 0.062

Y CENTROID: 0.108

POA TO CENTROID: 0.124

HORZ SPREAD: 1.540

VERT SPREAD: 1.280

GROUP SPREAD: 1.815

MIN RADIUS: 0.128

MAX RADIUS: 1.098

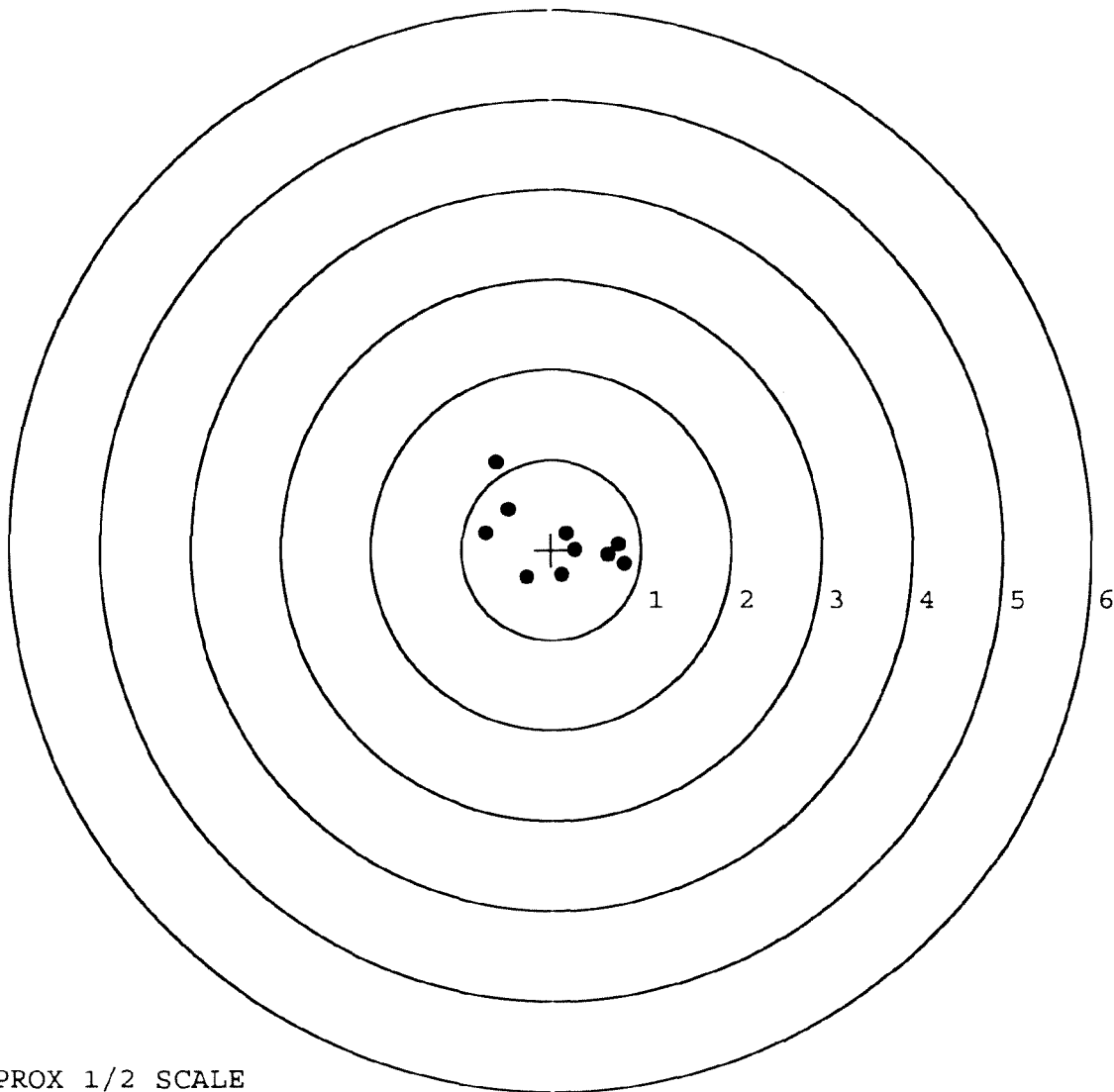
MEAN RADIUS: 0.587

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.612	0.975
2:	-0.482	0.450
3:	-0.729	0.187
4:	-0.279	-0.305
5:	0.164	0.185
6:	0.114	-0.275
7:	0.811	-0.151
8:	0.627	-0.050
9:	0.260	-0.005
10:	0.741	0.068



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611548. 0

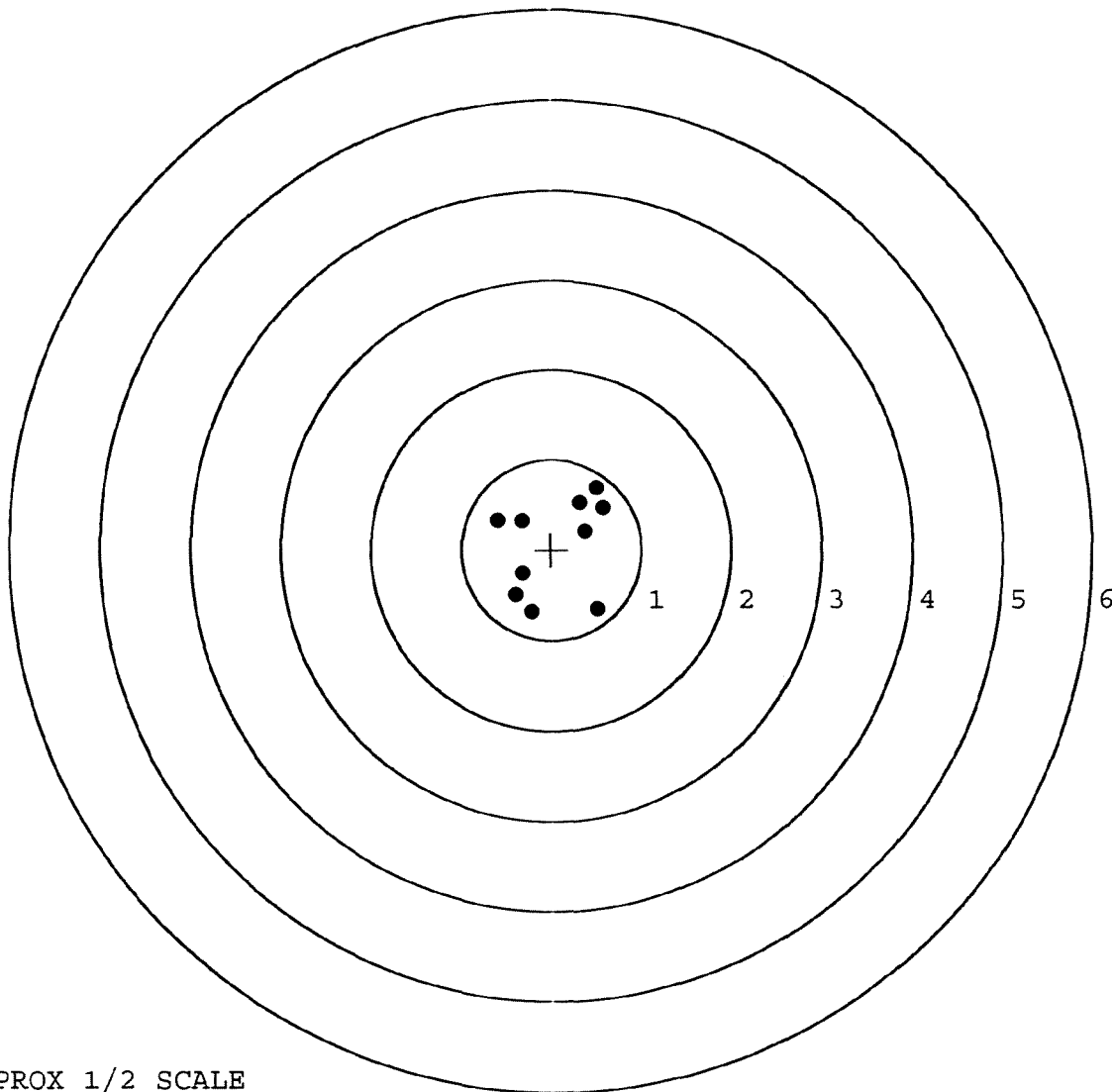
TARGET NUMBER: 4

FILE DATE: 08/05/2009

FILE TIME: 06:17

X CENTROID: 0.040
Y CENTROID: 0.043
POA TO CENTROID: 0.059
HORZ SPREAD: 1.170
VERT SPREAD: 1.383
GROUP SPREAD: 1.477
MIN RADIUS: 0.370
MAX RADIUS: 0.841
MEAN RADIUS: 0.635
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.508	-0.655
2:	-0.223	-0.691
3:	-0.401	-0.503
4:	-0.321	-0.262
5:	-0.595	0.328
6:	-0.329	0.321
7:	0.500	0.692
8:	0.575	0.468
9:	0.314	0.522
10:	0.370	0.211



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611548. 0

TARGET NUMBER: 5

FILE DATE: 08/05/2009

FILE TIME: 06:17

X CENTROID: 0.013

Y CENTROID: 0.013

POA TO CENTROID: 0.018

HORZ SPREAD: 1.811

VERT SPREAD: 1.984

GROUP SPREAD: 1.985

MIN RADIUS: 0.157

MAX RADIUS: 1.248

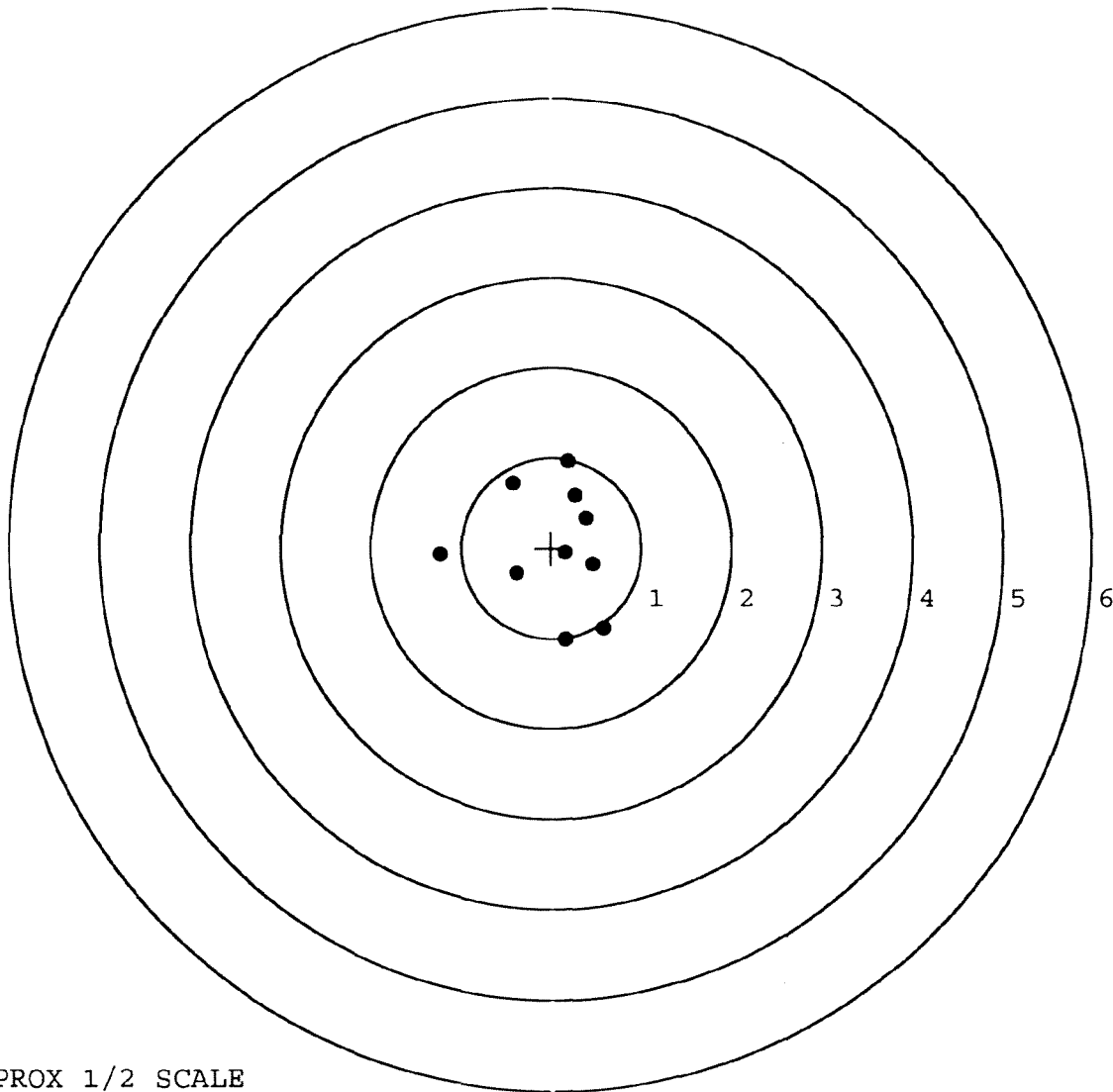
MEAN RADIUS: 0.742

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.187	0.965
2:	-0.431	0.723
3:	-1.232	-0.076
4:	-0.389	-0.278
5:	0.154	-1.019
6:	0.579	-0.889
7:	0.462	-0.178
8:	0.158	-0.049
9:	0.261	0.591
10:	0.383	0.337



TARGET APPROX 1/2 SCALE

Repair Inquiry

Repair Number: **RE00092983**Serial: C6611548 Model: M24 SWS Center Fire
Caliber: 7.62 NATO Produced: 06/10/1991

Repairman:

Verify Repair:

Status:

Closed 2/11/2005 7:30:48 AM

Address Information

Customer:

☒ Received From:

Return ID:

☐ 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:

36201 4199

Country:

US

State:

AL

Zip Code:

36201 4199

Country:

US

FPL:

Contact / Condition

Problems:

Estimate:

History / Status:

Shipping / Billing:

Contact Information:

Phone:

Fax:

Email:

Comments:

Received Condition:

Code:

Condition:

Notes:

CSR Notes:

Accessories Received:

Code	Desc	Qty
A067	With Stud	3
A010	Hard Case	1
A017	Scope Base	1
A026	Scope	1
A057	Front and Rear Sgt Base	1

Repair Search

Refresh

Close

11:41:00

2/11/2005

8:11 AM

PCAPS

INDIV

FIN3

SCRL

start

5

2

3

Arms Services

Serial Number: **C6611548**Model: **M24 SWS****RE00092983**

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6611548.___0
FILE DATE AND TIME: 02/21/2005 09:13

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.008
The Average Y Centroid of the Five Target Set:	-0.019
The Average Point of Impact of the Five Target Set:	0.020
The Average Mean Radius of the Five Target Set:	0.727
The Distance from POA to Centroid Target #1:	0.064
The Distance from Centroid Target #2 to Centroid Target #1:	0.164
The Distance from Centroid Target #3 to Centroid Target #1:	0.036
The Distance from Centroid Target #4 to Centroid Target #1:	0.203
The Distance from Centroid Target #5 to Centroid Target #1:	0.170

SERIAL NUMBER: C6611548. 0

TARGET NUMBER: 1

FILE DATE: 02/21/2005

FILE TIME: 09:13

X CENTROID: 0.046

Y CENTROID: 0.044

POA TO CENTROID: 0.064

HORZ SPREAD: 1.182

VERT SPREAD: 3.115

GROUP SPREAD: 3.237

MIN RADIUS: 0.387

MAX RADIUS: 1.772

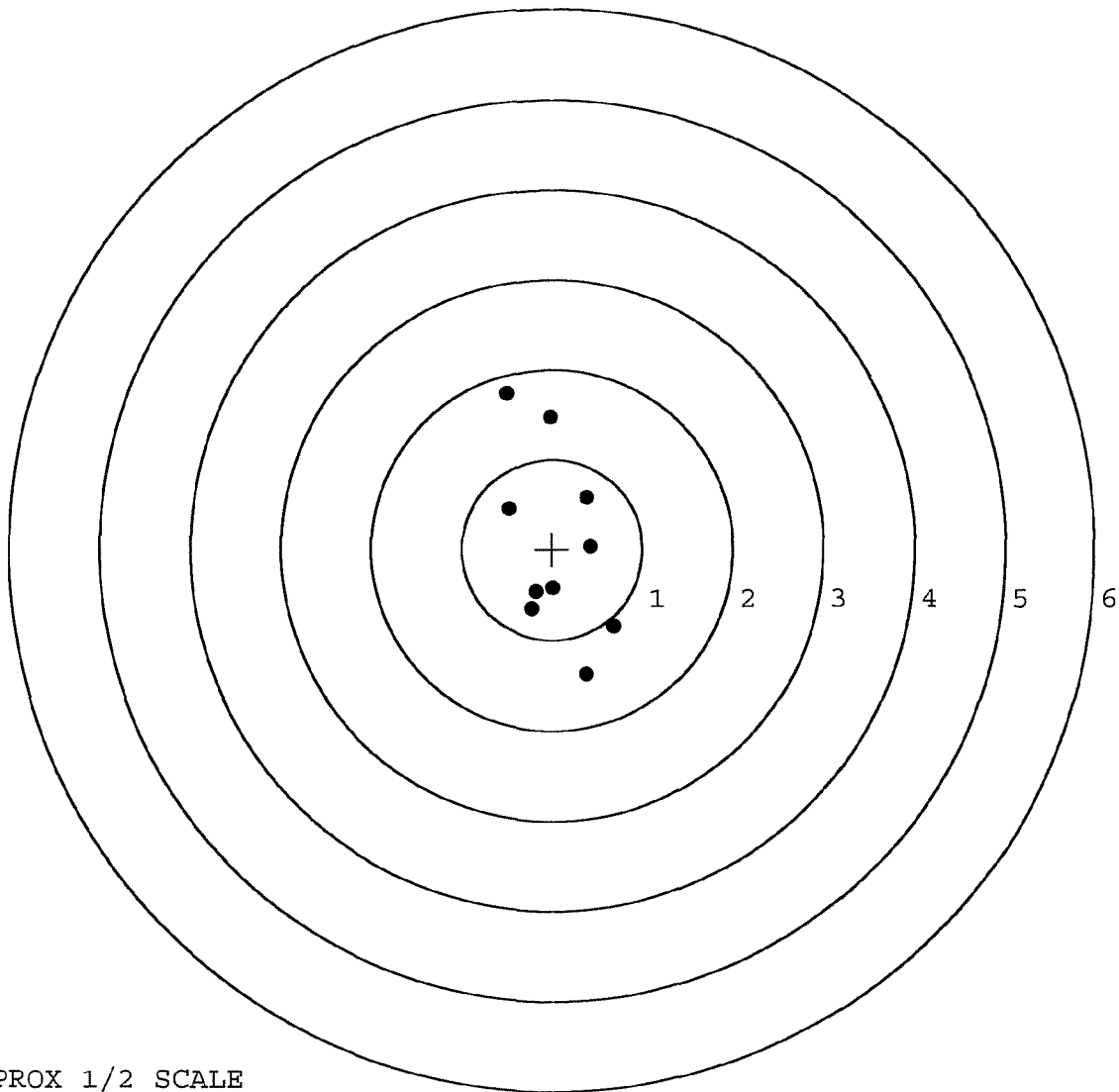
MEAN RADIUS: 0.926

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.379	-1.386
2:	0.679	-0.857
3:	0.433	0.031
4:	0.385	0.577
5:	-0.484	0.449
6:	-0.023	1.472
7:	-0.503	1.729
8:	0.009	-0.434
9:	-0.184	-0.475
10:	-0.228	-0.661



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611548. __0

TARGET NUMBER: 2

FILE DATE: 02/21/2005

FILE TIME: 09:13

X CENTROID: -0.020

Y CENTROID: -0.105

POA TO CENTROID: 0.107

HORZ SPREAD: 1.246

VERT SPREAD: 1.720

GROUP SPREAD: 1.756

MIN RADIUS: 0.309

MAX RADIUS: 1.042

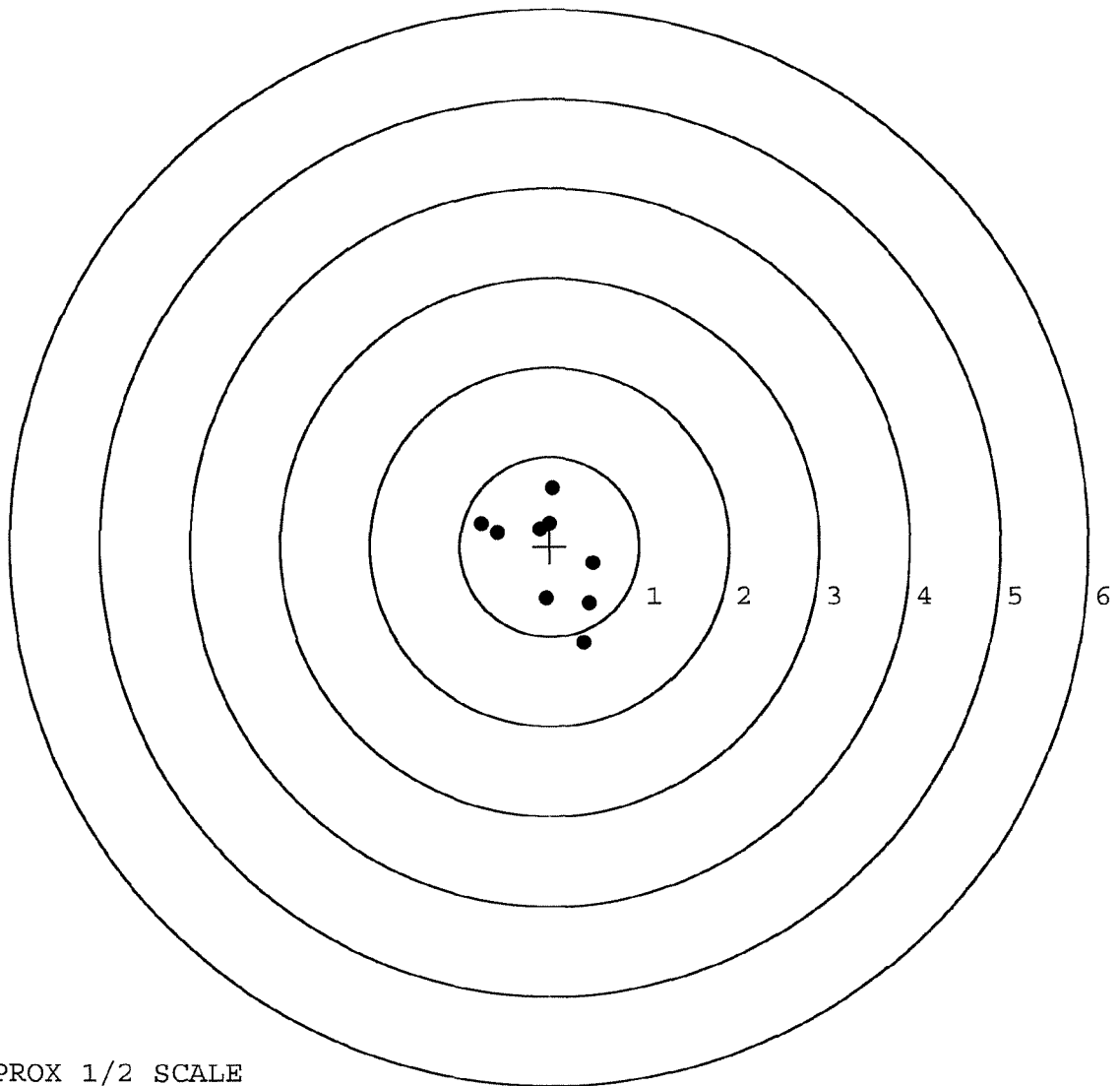
MEAN RADIUS: 0.623

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.028	0.653
2:	-0.004	0.259
3:	-0.110	0.190
4:	-0.591	0.155
5:	-0.761	0.254
6:	-0.043	-0.583
7:	0.382	-1.067
8:	0.435	-0.628
9:	0.485	-0.180



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611548. __0

TARGET NUMBER: 3

FILE DATE: 02/21/2005

FILE TIME: 09:13

X CENTROID: 0.044

Y CENTROID: 0.080

POA TO CENTROID: 0.092

HORZ SPREAD: 2.421

VERT SPREAD: 1.437

GROUP SPREAD: 2.450

MIN RADIUS: 0.200

MAX RADIUS: 1.573

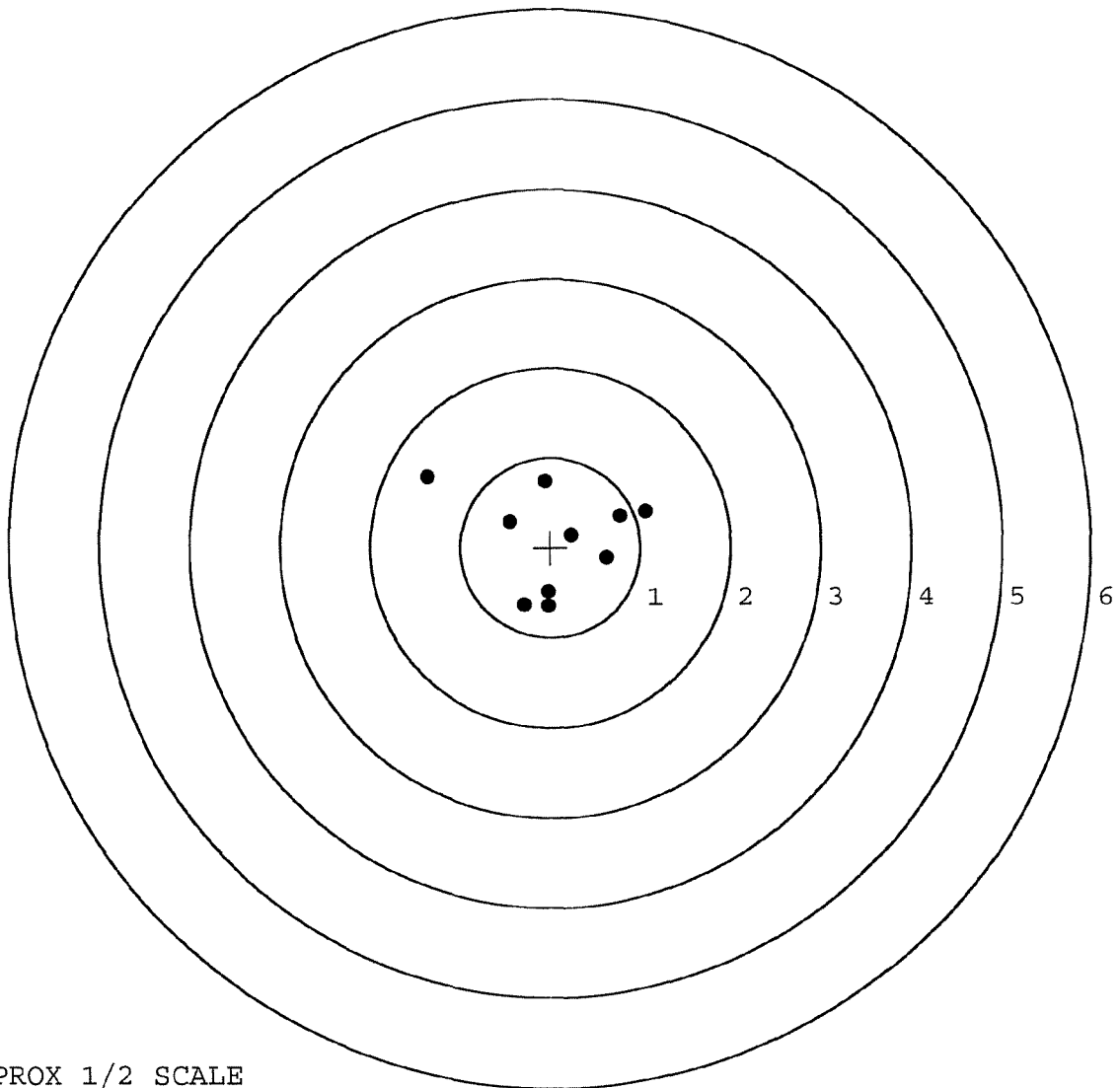
MEAN RADIUS: 0.755

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.057	0.405
2:	0.625	-0.110
3:	0.234	0.143
4:	-0.063	0.738
5:	-0.454	0.287
6:	-1.364	0.780
7:	-0.028	-0.497
8:	-0.033	-0.657
9:	-0.298	-0.642
10:	0.768	0.356



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611548. __0

TARGET NUMBER: 4

FILE DATE: 02/21/2005

FILE TIME: 09:13

X CENTROID: 0.012

Y CENTROID: -0.155

POA TO CENTROID: 0.156

HORZ SPREAD: 1.943

VERT SPREAD: 1.653

GROUP SPREAD: 2.058

MIN RADIUS: 0.152

MAX RADIUS: 1.366

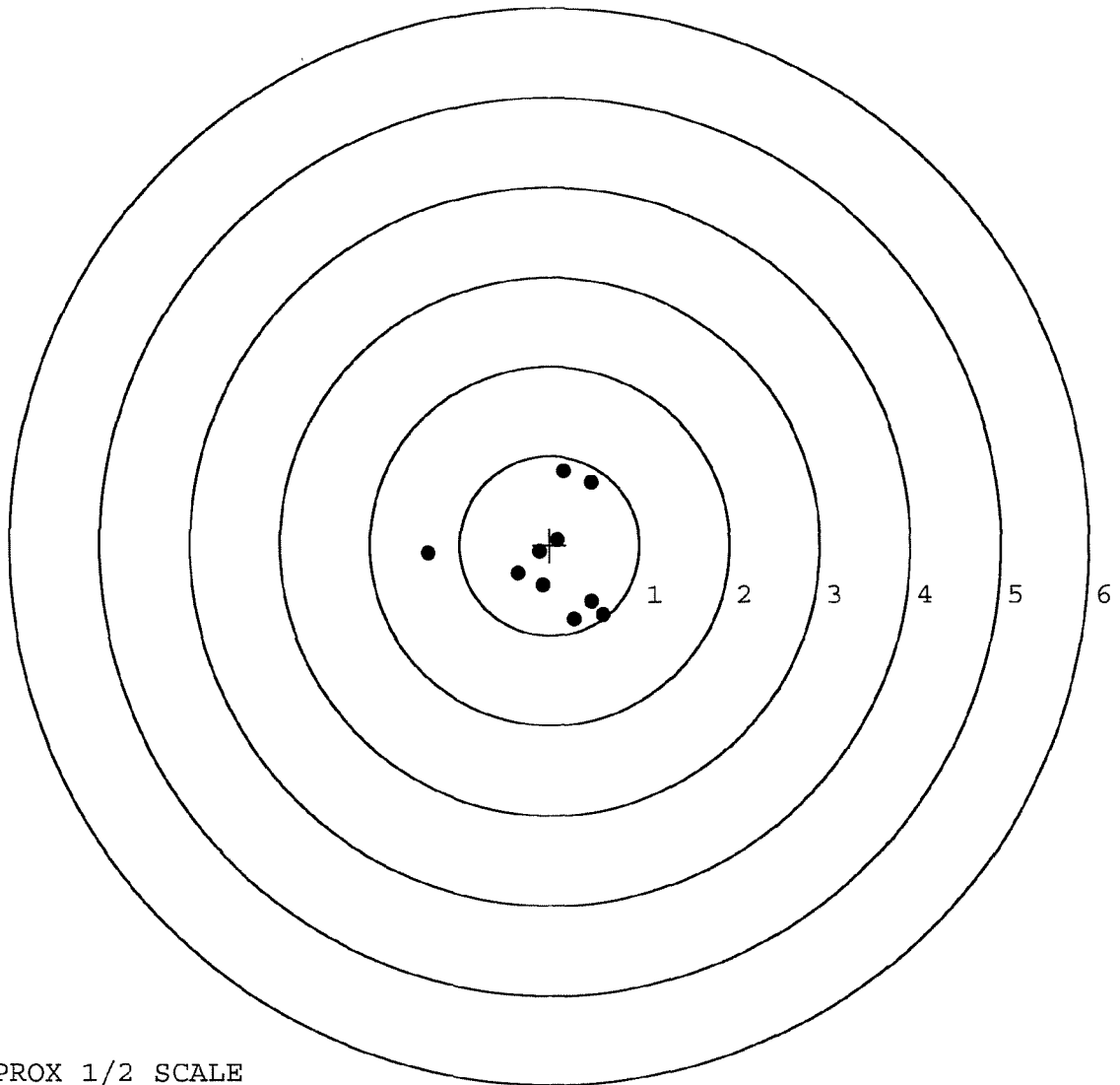
MEAN RADIUS: 0.664

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.465	0.706
2:	0.157	0.832
3:	0.089	0.059
4:	-1.353	-0.096
5:	-0.118	-0.077
6:	-0.358	-0.314
7:	-0.085	-0.449
8:	0.464	-0.621
9:	0.590	-0.773
10:	0.271	-0.821



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6611548. 0

TARGET NUMBER: 5

FILE DATE: 02/21/2005

FILE TIME: 09:13

X CENTROID: -0.124

Y CENTROID: 0.042

POA TO CENTROID: 0.131

HORZ SPREAD: 2.244

VERT SPREAD: 1.825

GROUP SPREAD: 2.822

MIN RADIUS: 0.189

MAX RADIUS: 2.065

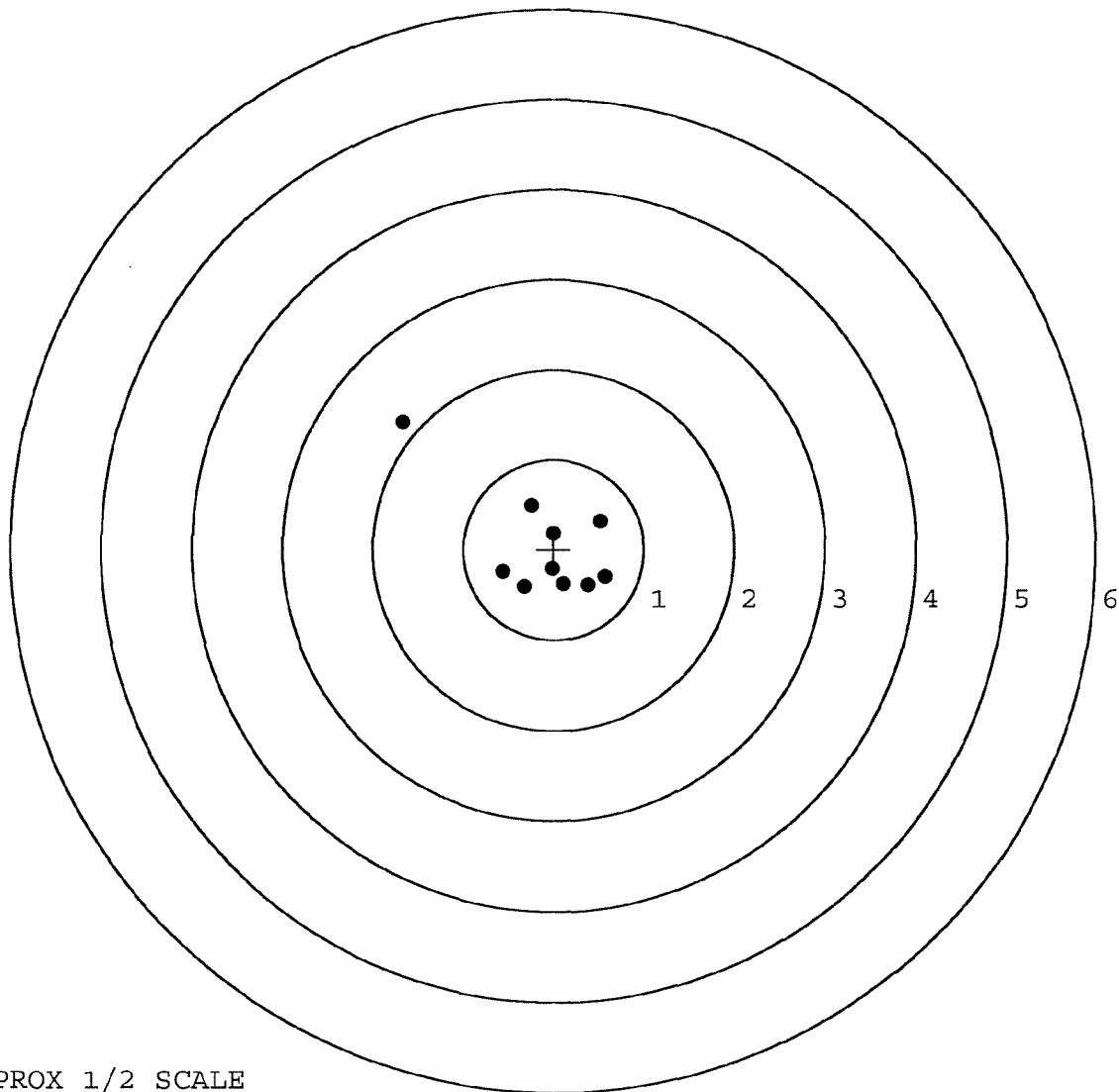
MEAN RADIUS: 0.666

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.519	0.314
2:	0.006	0.179
3:	-0.247	0.488
4:	-1.671	1.411
5:	0.573	-0.301
6:	0.380	-0.394
7:	0.112	-0.389
8:	-0.329	-0.414
9:	-0.564	-0.249
10:	-0.020	-0.220



TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-02-D-0127

R & E NUMBER	92983		
SERIAL NUMBER	C6611548		
LOG-IN DATE	2-11-05		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN		
560 A	RE-BARREL		
B	DRILL AND TAP		
575	ASSEMBLE		
600	PROOF		
605	CHECK HEADSPACE		
610	DIS-ASSEMBLE GUN		
612	MAGNAFLUX		
615	ROLLMARK CALIBER		
618	ROTO-BLAST		
620	APPLY COATINGS		
625 A	FINAL ASSEMBLY		
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	3-9-05
640	TARGET	2-21-05	TRW
655	FINAL INSPECT	3-9-05	AC
660	PACK	3-11-05	DA
		SHIP DATE	
		QAR INSPECTION DATE	

Remington® **DUPONT** REG. U.S. PAT. & TM. OFF.

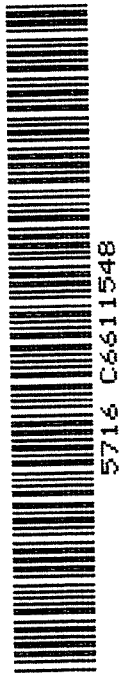
MODEL 700™ H24

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

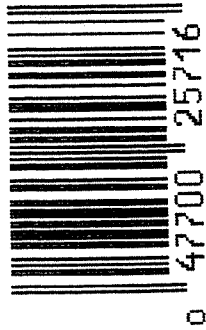
VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.

SERIAL NO.	C6611548
ORDER NO.	5716

46



UPC



CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6611548

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	2 1	5 1	RW
600	Proof	2 1	9 1	RW
607	Check Headspace	2 1	9 1	RW
610	Dis-assemble Gun	2 1	9 1	RW
612	Magnaflux Barrel Action	2 1 1	9 1	Ked
	Magnaflux Bolt	2 1 1	9 1	Ked
615	Rollmark Caliber	2 1 1	9 1	ES
617	Drill and Tap Sight Holes	2 1 3	9 1	EB
618	Polish Barrel <i>ABB</i>	2 1 3	9 1	WB
620	Apply Coatings (Barrel Action)		5/29/91	WB
	Apply Coating (Bolt)			WB
625	Final Assembly A) Clean inside of Bolt Assembly		3/25/91	WB
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		3/25/91	WB
	C) Inspect Ejector Hole for Chamfer		3/25/91	WB
	D) Oil Firing Pin Ass'y		3/25/91	WB
	E) Adjust Trigger Pull to Min Setting and Stake		4/8/91	JL

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. C-6611548DATE 4/8/91TESTER JH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.50	2.48	2.43	2.27	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.41	2.44	2.38	2.23	
PULL #3	2.34	2.47	2.46	2.21	
PULL #4	2.36	2.42	2.32	2.26	
PULL #5	2.37	2.39	2.39	2.20	
TOTAL					
AVG.					

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.43	3.22		
PULL #2	3.53	3.15		
PULL #3	3.32	3.23		
PULL #4	3.53	3.20		
PULL #5	3.50	3.37		
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.34	4.41		4.42
PULL #2	4.23	4.37		4.43
PULL #3	4.20	4.35		4.48
PULL #4	4.42	4.35		4.48
PULL #5	4.38	4.42		4.21
TOTAL				
AVG.				

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6611548
11 Apr 1991

CENTROIDAL DISTANCES

0 TO 1	.511681
1 TO 2	.684726
1 TO 3	.316223
1 TO 4	.428664
1 TO 5	.264462

5.4
2131 <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .3208
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1566
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .356982
THE AMR FOR THIS RIFLE IS: .9804

17 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6B11548

CENTERFIRE PATTERNS # 1

POA

1in circle

2in circle

3in circle

CENTROID *

OF SHOTS= 10

IN CIR

1in = 1

2in = 8

3in = 8

HS= 3.333

VS= 1.933

GS= 3.796

PATTERN #

SHOTS (BEST OF)

MAXIMUM X

MINIMUM X

MAXIMUM Y

MINIMUM Y

CENTROID X

CENTROID Y

POA TO CENTROID in.

MIN RADIUS

MEAN RADIUS

MAX RADIUS

HORIZONTAL SPREAD

VERTICAL SPREAD

EXTREME SPREAD

NUMBER IN ONE

NUMBER IN TWO

NUMBER IN THREE

:

:

10

9

8

2.443

1.078

1.009

-.890

-.619

-.689

.949

.823

.714

-.984

-.879

-.552

.501

.230

.299

.104

-.001

.108

.512

.230

.318

.430

.248

.359

1.024

.775

.748

2.621

1.112

1.086

3.333

1.697

1.697

1.933

1.782

1.266

3.796

1.907

1.788

1

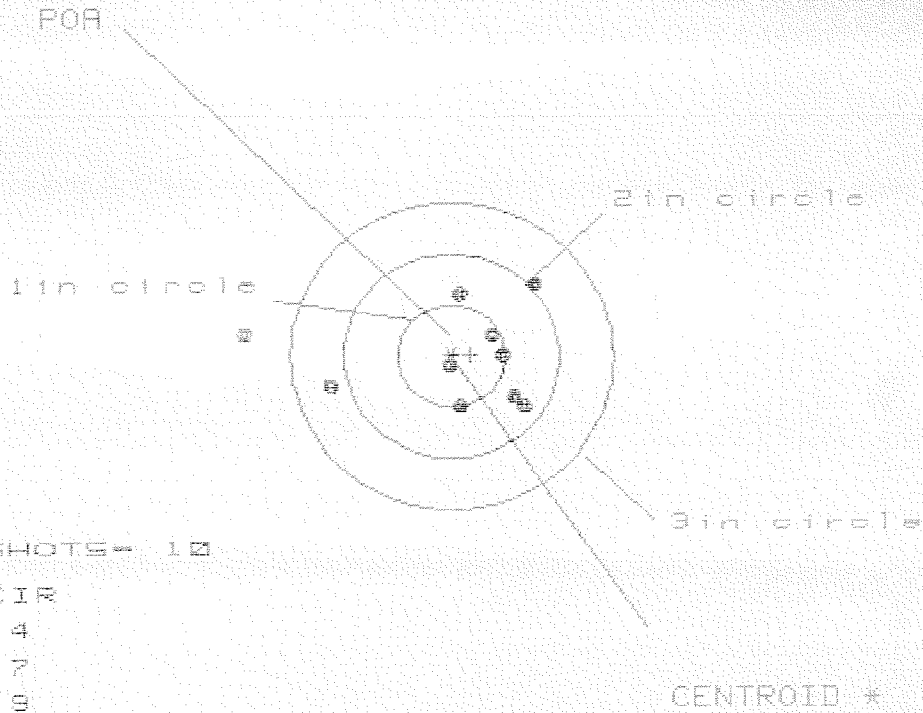
8

9

11 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8611548

CENTERFIRE PATTERNS # 2



OF SHOTS = 10

IN CIR

1in = 4

2in = 7

3in = 9

HS = 2.732

VS = 1.162

GS = 2.767

PATTERN #

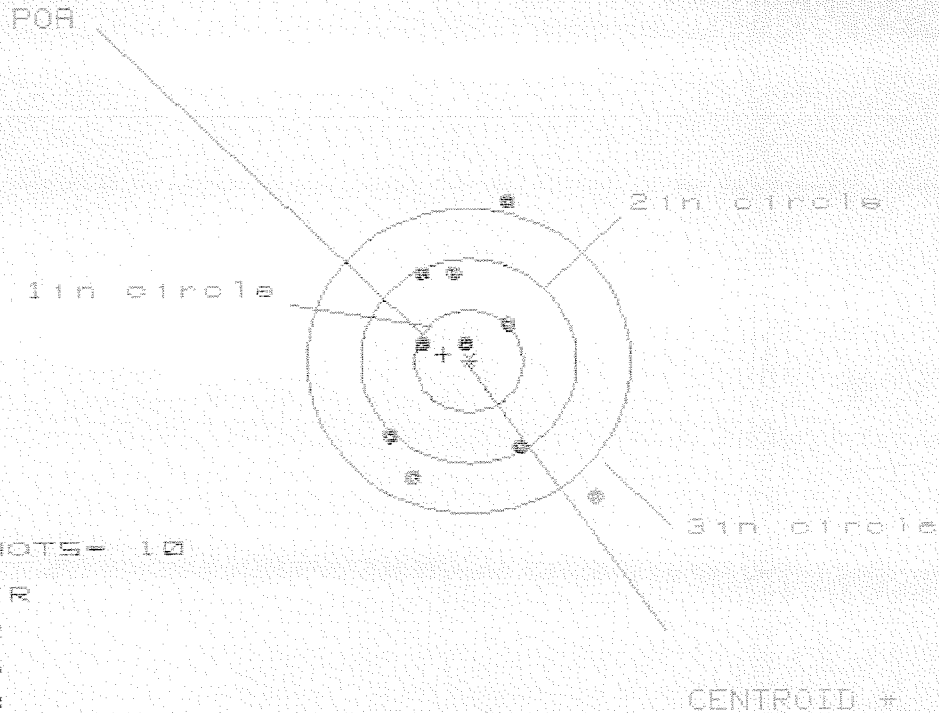
2

SHOTS (BEST OF)	10	9	8
MAXIMUM X	.773	.555	.390
MINIMUM X	-1.959	-1.319	-.371
MAXIMUM Y	.689	.717	.680
MINIMUM Y	-.473	-.445	-.481
CENTROID X	-.174	.044	.209
CENTROID Y	-.011	-.040	-.003
FOR TO CENTROID in.	.174	.059	.209
MIN RADIUS	.134	.232	.101
MEAN RADIUS	.780	.588	.464
MAX RADIUS	1.976	1.350	.784
HORIZONTAL SPREAD	2.732	1.874	.761
VERTICAL SPREAD	1.162	1.162	1.162
EXTREME SPREAD	2.767	2.126	1.346
NUMBER IN ONE INCH CIRCLE	= 4		
NUMBER IN TWO INCH CIRCLE	= 7		
NUMBER IN THREE INCH CIRCLE	= 9		

11 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8611548

CENTERFIRE PATTERNS # 3



OF SHOTS = 10

IN CIR

1in = 2

2in = 6

3in = 8

HS = 1.945

VS = 2.852

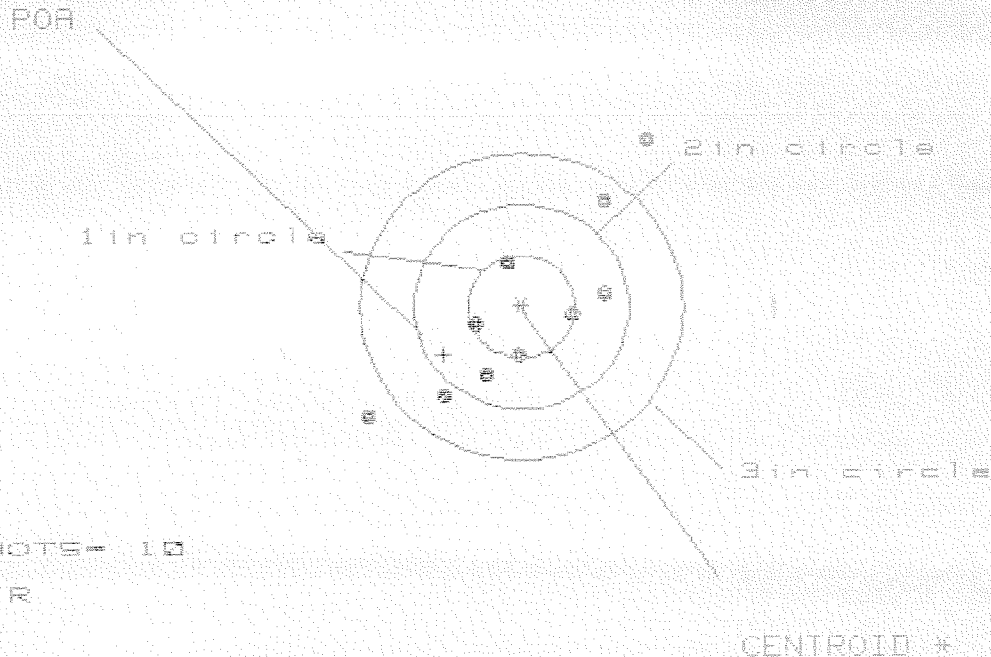
GS = 2.965

PATTERN #	3
SHOTS (BEST OF)	10
MAXIMUM X	1.151
MINIMUM X	-.694
MAXIMUM Y	1.540
MINIMUM Y	-1.312
CENTROID X	.235
CENTROID Y	-.067
POA TO CENTROID in.	.245
MIN RADIUS	.217
MEAN RADIUS	.968
MAX RADIUS	1.745
HORIZONTAL SPREAD	1.845
VERTICAL SPREAD	2.852
EXTREME SPREAD	2.965
NUMBER IN ONE INCH CIRCLE =	2
NUMBER IN TWO INCH CIRCLE =	6
NUMBER IN THREE INCH CIRCLE =	8

(1 Apr 1981)

FILE:/PATTERNING/CENTERFIRE_PATT/08611548

CENTERFIRE PATTERNS # 4



OF SHOTS= 10

IN CIR

1in = 4

2in = 6

3in = 8

HS= 2.658

VS= 2.657

GS= 3.758

PATTERN #

4

SHOTS (BEST OF)

10

9

8

MAXIMUM X

1.197

.902

.736

MINIMUM X

-1.461

-1.328

-1.762

MAXIMUM Y

1.632

1.193

1.088

MINIMUM Y

-1.025

-.844

-.600

CENTROID X

.729

.596

.762

CENTROID Y

.467

.286

.392

POA TO CENTROID in.

.866

.661

.857

MIN RADIUS

.423

.268

.392

MEAN RADIUS

.961

.812

.717

MAX RADIUS

2.023

1.574

1.306

HORIZONTAL SPREAD

2.658

2.230

1.498

VERTICAL SPREAD

2.657

2.037

1.888

EXTREME SPREAD

3.758

3.011

2.403

NUMBER IN ONE INCH CIRCLE =

4

NUMBER IN TWO INCH CIRCLE =

6

NUMBER IN THREE INCH CIRCLE =

8

(1 Apr 1993)

FILE:/PATTERNING/CENTERFIRE_PATT/G6611548

CENTERFIRE PATTERNS # 5

POA

1in circle

2in circle

3in circle

OF SHOTS= 10

IN CIR

1in = 0

2in = 4

3in = 8

HS= 3.318

VS= 2.057

GS= 3.322

CENTROID +

PATTERN #

1

2

9

8

SHOTS (BEST OF)

MAXIMUM X

MINIMUM X

MAXIMUM Y

MINIMUM Y

CENTROID X

CENTROID Y

POA TO CENTROID in.

MIN RADIUS

MEAN RADIUS

MAX RADIUS

HORIZONTAL SPREAD

VERTICAL SPREAD

EXTREME SPREAD

NUMBER IN ONE INCH CIRCLE =

NUMBER IN TWO INCH CIRCLE =

NUMBER IN THREE INCH CIRCLE =