

C6225295

MODEL 700™ M24

Model 700 M24™

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: **RE00112942** Serial: C6225295 Model M24 SWS Center Fire
 Verify Repair: ☐ Caliber: 7.62 NATO Produced: 10/26/1988 Repairman:
 Status: New 5/30/2006 10:27:48 AM

Address Information

Customer: Received From: Return To: Received From:
 Name: C CO SPT BN SWTG (A) POC JERRY SCREEN C CO SPT BN SWTG (A) POC JERRY SCREEN
 Address 1: ARMAMENT FACILITY BLDG D-1307 ARMAMENT FACILITY BLDG D-1307
 Address 2: GRUBER ROAD PO Box: GRUBER ROAD PO Box:
 City: FORT BRAGG FORT BRAGG
 State: NC Zip Code: 28310 Country: US State: NC Zip Code: 28310 Country: US
 FFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information

Phone: NA
 Fax:
 Email:
 Comments:

Received Condition

Fair
 Condition Notes:
 CSR Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A009	Soft Case	1
A057	Front and Rear Sgt Base	1

Repair Search Refresh Close

inaglej 5/31/2006 10:27 AM CAPS NUM INS SCRL

start 2 Micros... 2 Micros... 3 Intern... Arms Servi... Part Searc... 10/26/06

Serial Number: **C6225295**
 Model: **M24 SWS**

RE00112942

96083

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225295.___0
FILE DATE AND TIME: 07/05/2006 08:43

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:	0.069
The Average Point of Impact of the Five Target Set:	0.089
The Average Mean Radius of the Five Target Set:	0.841
The Distance from POA to Centroid Target #1:	0.330
The Distance from Centroid Target #2 to Centroid Target #1:	0.326
The Distance from Centroid Target #3 to Centroid Target #1:	0.340
The Distance from Centroid Target #4 to Centroid Target #1:	0.488
The Distance from Centroid Target #5 to Centroid Target #1:	0.354

SERIAL NUMBER: C6225295. __0

TARGET NUMBER: 1

FILE DATE: 07/05/2006

FILE TIME: 08:43

X CENTROID: 0.296

Y CENTROID: 0.146

POA TO CENTROID: 0.330

HORZ SPREAD: 3.068

VERT SPREAD: 2.537

GROUP SPREAD: 3.739

MIN RADIUS: 0.124

MAX RADIUS: 2.205

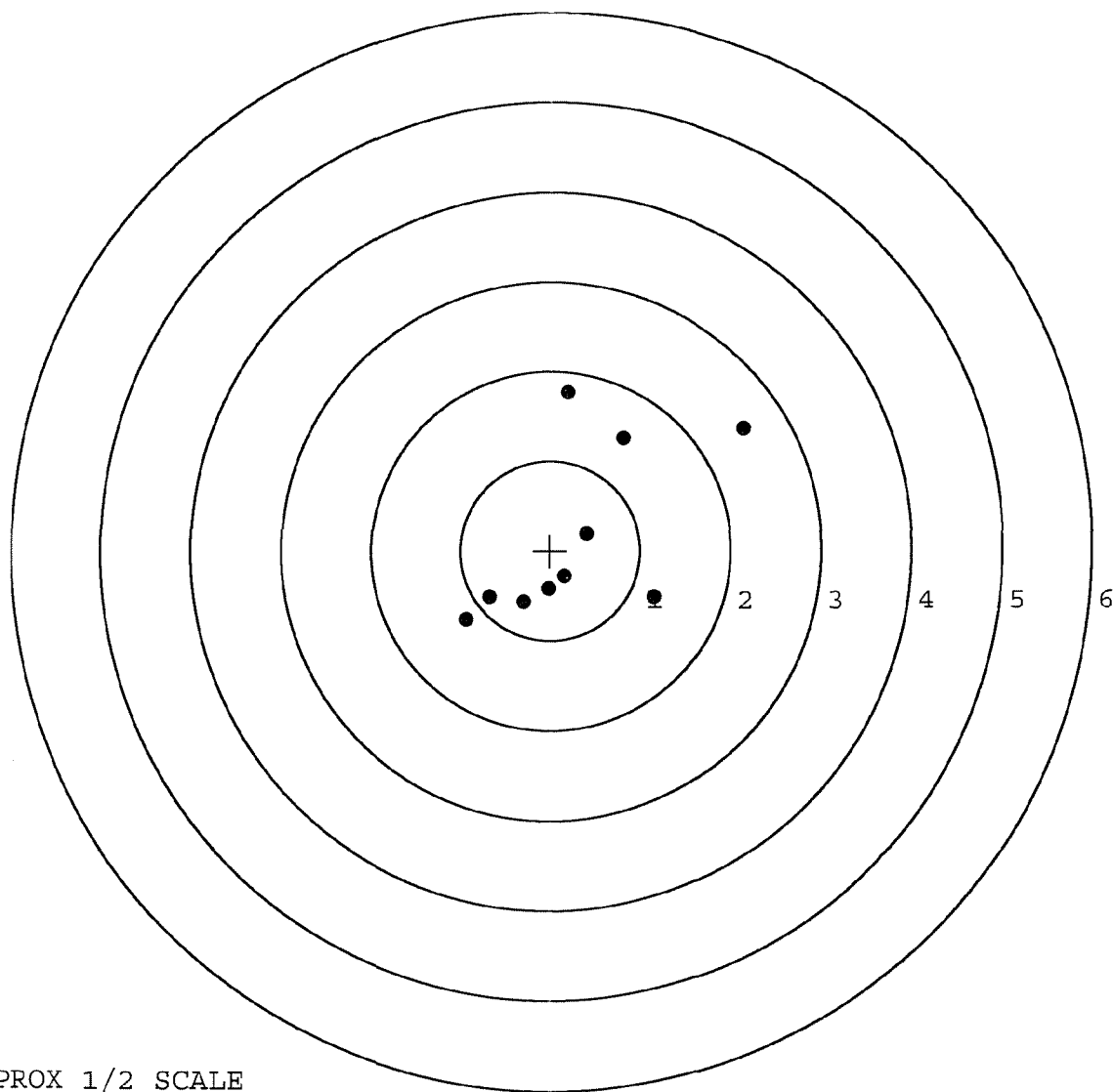
MEAN RADIUS: 1.102

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	2.134	1.365
2:	0.813	1.252
3:	0.194	1.765
4:	0.413	0.187
5:	1.160	-0.521
6:	0.166	-0.292
7:	-0.014	-0.429
8:	-0.294	-0.578
9:	-0.675	-0.514
10:	-0.934	-0.772



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225295. __0

TARGET NUMBER: 2

FILE DATE: 07/05/2006

FILE TIME: 08:43

POINT#	X	Y
1:	-0.495	1.317
2:	0.785	-0.415
3:	0.243	-0.315
4:	0.096	-0.696
5:	0.298	0.172
6:	0.059	0.380
7:	-0.142	0.507
8:	-0.195	0.011
9:	-0.331	-0.050
10:	-0.534	-0.165

X CENTROID: -0.022

Y CENTROID: 0.075

POA TO CENTROID: 0.078

HORZ SPREAD: 1.319

VERT SPREAD: 2.013

GROUP SPREAD: 2.154

MIN RADIUS: 0.185

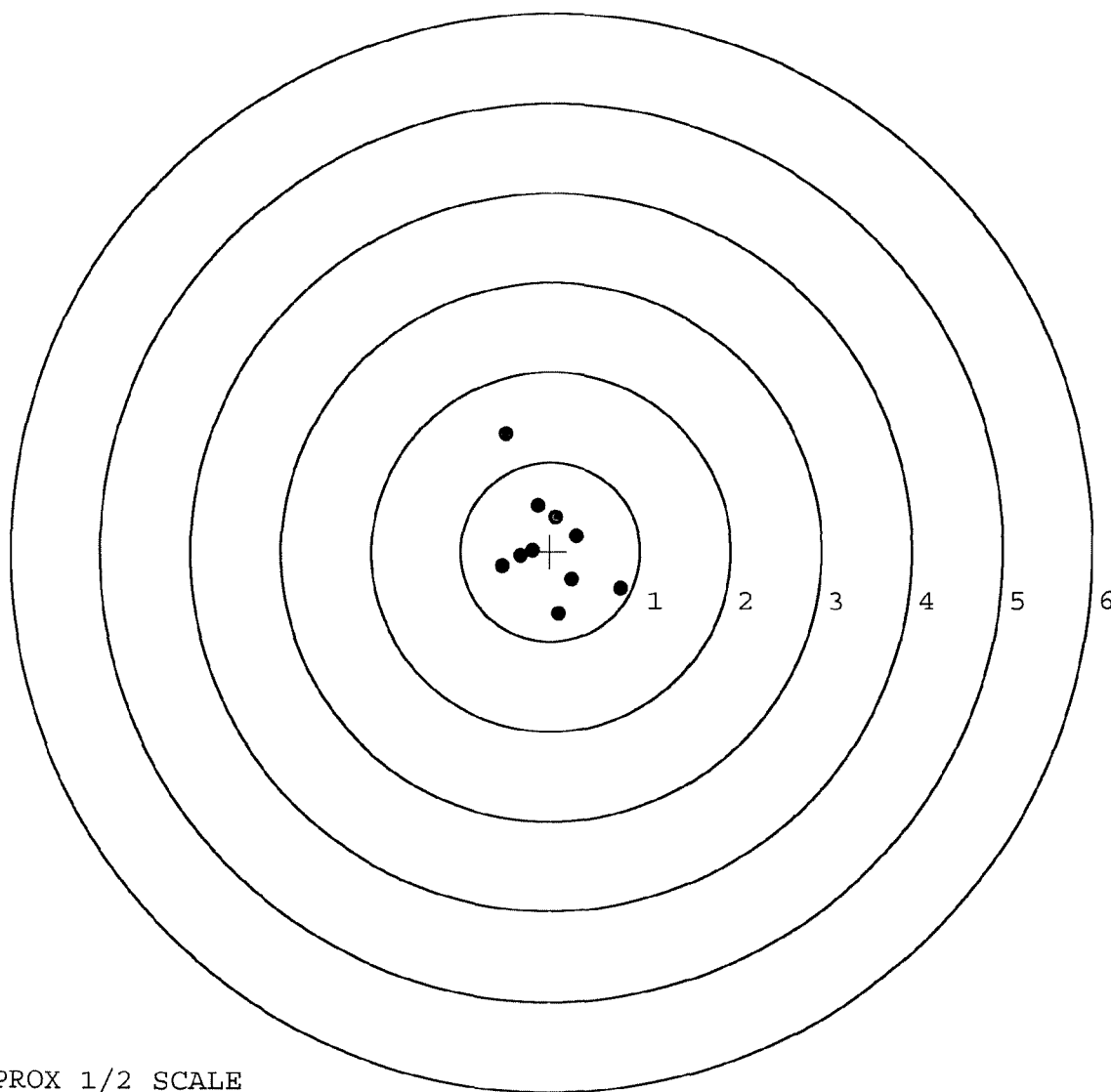
MAX RADIUS: 1.330

MEAN RADIUS: 0.571

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225295. __0

TARGET NUMBER: 3

FILE DATE: 07/05/2006

FILE TIME: 08:43

POINT#	X	Y
1:	1.271	-0.221
2:	0.582	1.594
3:	-0.836	0.750
4:	-1.103	0.970
5:	-0.640	-0.020
6:	-0.210	0.097
7:	0.211	0.392
8:	0.418	0.277
9:	0.464	0.111
10:	0.305	-0.181

X CENTROID: 0.046

Y CENTROID: 0.377

POA TO CENTROID: 0.380

HORZ SPREAD: 2.374

VERT SPREAD: 1.815

GROUP SPREAD: 2.656

MIN RADIUS: 0.165

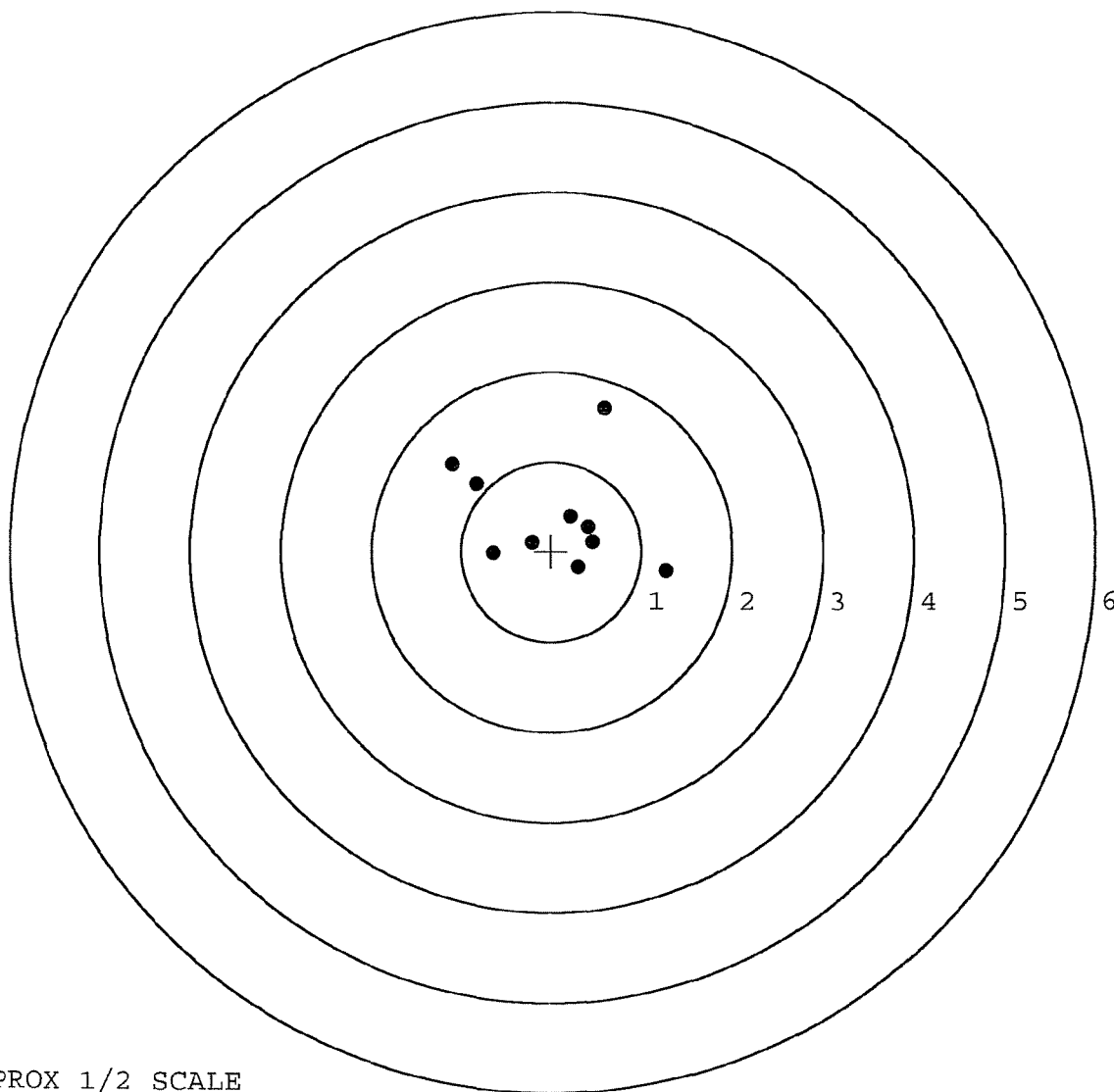
MAX RADIUS: 1.363

MEAN RADIUS: 0.778

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

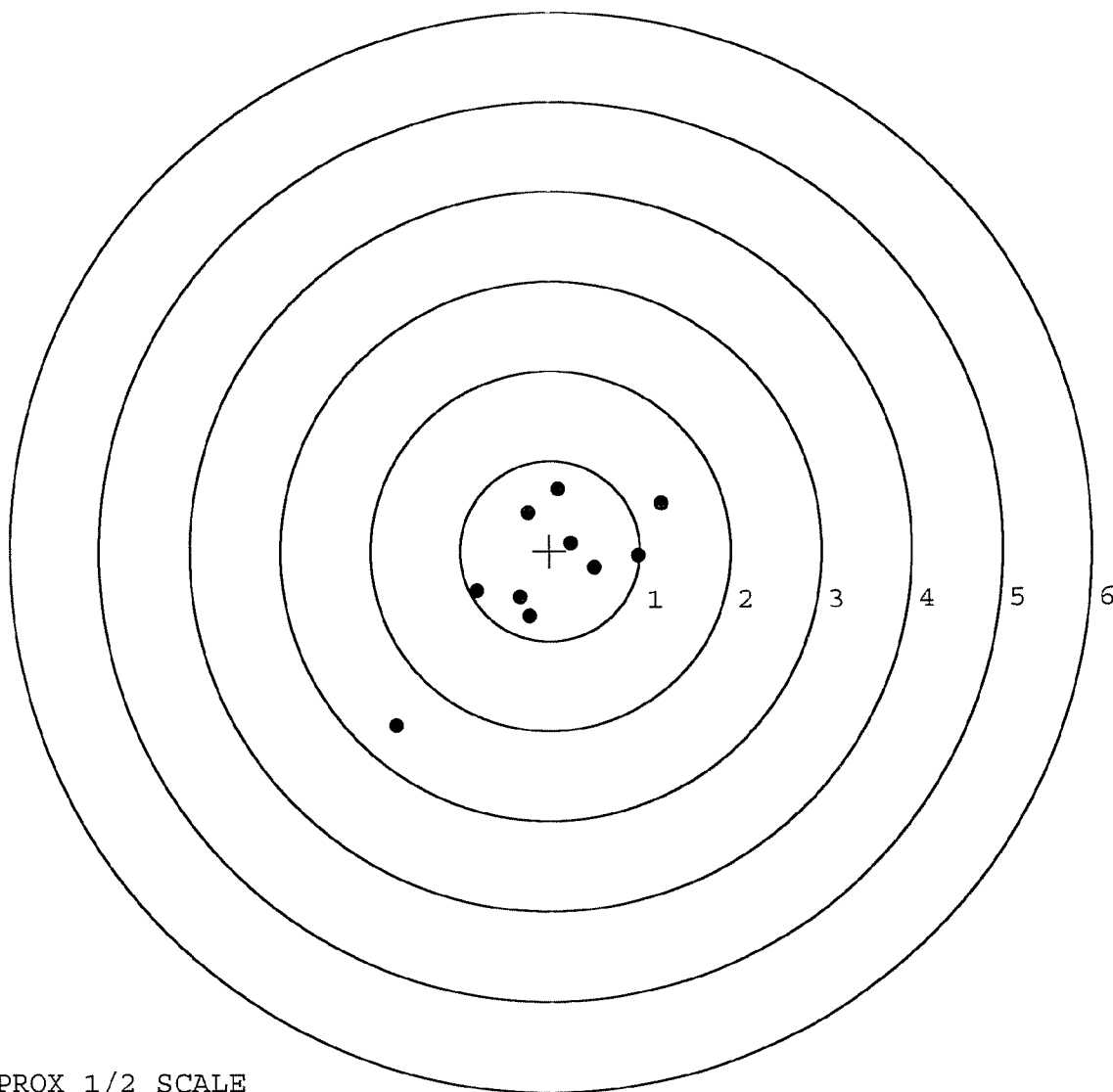


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225295. __0
TARGET NUMBER: 4
FILE DATE: 07/05/2006
FILE TIME: 08:43

X CENTROID: -0.029
Y CENTROID: -0.217
POA TO CENTROID: 0.219
HORZ SPREAD: 2.966
VERT SPREAD: 2.620
GROUP SPREAD: 3.850
MIN RADIUS: 0.401
MAX RADIUS: 2.416
MEAN RADIUS: 0.921
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.240	0.518
2:	0.982	-0.062
3:	0.500	-0.192
4:	0.238	0.082
5:	0.095	0.683
6:	-0.246	0.421
7:	-0.227	-0.730
8:	-0.335	-0.516
9:	-0.815	-0.441
10:	-1.726	-1.937

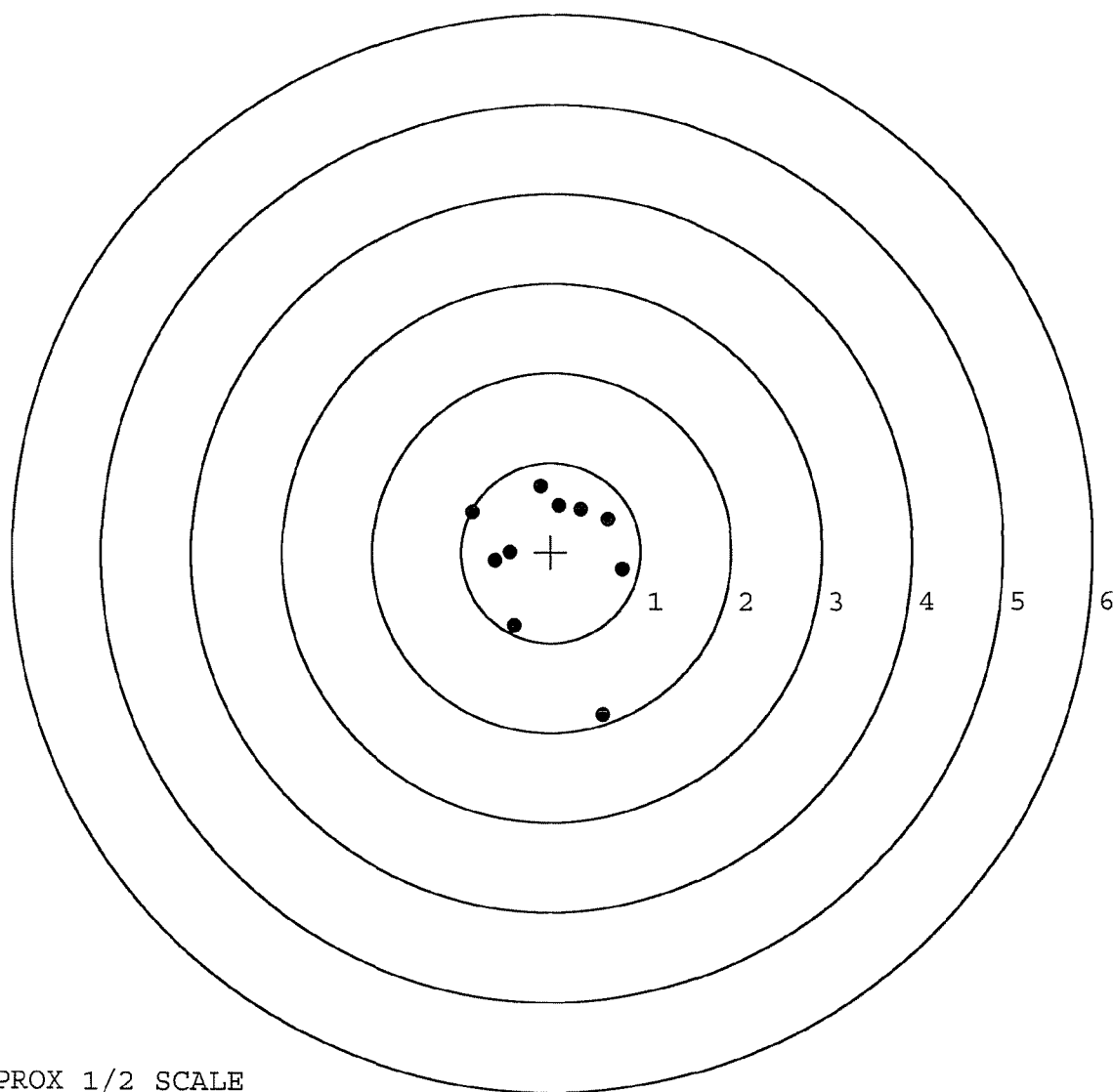


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225295.___0
TARGET NUMBER: 5
FILE DATE: 07/05/2006
FILE TIME: 08:43

X CENTROID: -0.006
Y CENTROID: -0.038
POA TO CENTROID: 0.038
HORZ SPREAD: 1.672
VERT SPREAD: 2.550
GROUP SPREAD: 2.689
MIN RADIUS: 0.455
MAX RADIUS: 1.868
MEAN RADIUS: 0.835
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.582	-1.810
2:	-0.409	-0.816
3:	-0.621	-0.098
4:	-0.460	-0.002
5:	-0.876	0.449
6:	0.796	-0.198
7:	0.633	0.366
8:	0.331	0.474
9:	0.083	0.519
10:	-0.124	0.740



TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-02-C-0149

R & E NUMBER	112942		
SERIAL NUMBER	06225295		
LOG-IN DATE	5-30-06		
OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	6-12-06	RTZ
505	RE-BARREL	6-20-06	RTZ
560	ASSEMBLE	6-20-06	RTZ
600	PROOF	6-20-06	TRW
605	CHECK HEADSPACE	6-20-06	TRW
610	DIS-ASSEMBLE GUN	6-21-06	RTZ TRW
612	MAGNAFLUX	6-23-06	TRW
510	DRILL AND TAP	6-22-06	TRW
615	ROLLMARK CALIBER	6-22-06	TRW
618	ROTO-BLAST	6-23-06	LB
620	APPLY COATINGS	6-28-06	TRW
625	FINAL ASSEMBLY	7-5-06	RTZ
640	FUNCTION TEST AND	PASS FAIL	7-5-06 TRW
650	TARGET	PASS FAIL	7-5-06 TRW
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION	7-5-06	R.P.
	A) HEADSPACE	PASS FAIL	7-6-06 AC
	B) TRIGGER PULL	7-6-06	AC
		7-6-06	AC
680	F) SAFETY ON FORCE	4 lbs 4 lbs 4 lbs	AC
	G) SAFETY OFF FORCE	3 lbs 3 lbs 3 lbs	AC
	I) FIRING PIN INDENT	.021 .021 .021	AC
690	PACK	7-10-06	RTZ

88299

5091

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225295

OPERATION		DATE	INT
#	NAME		
575- 580	ASSEMBLY 2	26	FB
600	PROOF		RW
615	MAGNAFLUX BARREL	5/13/88	P/c
	MAGNAFLUX BOLT	5/13/88	P/c
620	COATING	8/11/82	TJA
625- 630	FINAL ASSEMBLY		
635	TEST		
640	TARGET		
	FIRING PIN INDENT		
660	PACK		

SCOPE ⁴
1705

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225295

OP.#	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and stock			
600	Proof			
607	Check Headspace			
610	Dis-assemble gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill & Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coatings (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		8/22/88	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		8/22/88	RW
	C) Inspect Ejector Hole for Chamfer		8/22/88	RW

OVER

OP.#		READINGS	DATE	INITIAL
625 cont.	D) Oil Firing Pin Ass'y		8/22/88	RW
	E) Adjust Trigger Pull to Min. Setting and Stake		22aug88	J.U. + S.S.
	F) Safety on Force	5 5 5	22aug88	J.U. + S.S.
	G) Safety off Force	4 4 4	22aug88	J.U. + S.S.
	H) Trigger Pull Test & Retainabilty		22aug88	J.U. + S.S.
	I) Firing Pin Indent	.0205 .021 .021	22aug88	J.U. + S.S.
	J) Assemble Stock		8/24/88	RW
	K) Assemble Swivel Studs			
	L) Attach Front & Rear Sight Assemblies		9/6/88	RW
	M) Iron Sight Alignment		9/6/88	RW
	N) Detach Front & Rear Sights & place in numbered container		9/6/88	RW
	O) Attach Scope to Rifle		9/13/88	JU
	P) Detach & Attach Scope 20 times		9/13/88	JU
640	Gallery Target & Test	WINDAGE 80L 75 R	9/16/88	DH
	A) Optical Clarity of Scope		9/16/88	JU
645	Inspect for Live Ammo		9/16/88	JU
655	Final Inspection			
	A) Headspace	ok	9/29/88	JU
	B) Trigger Pull	ok	9/29/88	JU
	C) Function	ok	9/29/88	JU
660	Pack		10-20-88	S.S.

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6225295

DATE 22 Aug. 88

TESTER J. G. + J. S.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.59	2.53	2.62	2.86	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.68	2.45	2.60	2.88	
PULL #3	2.65	2.46	2.46	2.89	
PULL #4	2.64	2.49	2.57	2.86	
PULL #5	2.69	2.44	2.59	2.88	
TOTAL	13.25	12.37	12.84	14.37	
AVG.	2.65	2.474	2.568	2.874	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.15	3.10		
PULL #2	3.12	3.03		
PULL #3	2.86	3.07		
PULL #4	3.14	3.01		
PULL #5	3.12	3.05		
TOTAL	15.39	15.26		
AVG.	3.078	3.052		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.15	4.18		4.41
PULL #2	4.19	4.18		4.35
PULL #3	4.13	4.18		4.32
PULL #4	4.18	4.22		4.38
PULL #5	4.19	4.22		4.44
TOTAL	20.84	20.98		21.90
AVG.	4.168	4.196		4.38

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06225295

CENTROIDAL DISTANCES

0 TO	1	1.64242
1 TO	2	.566414
1 TO	3	1.28907
1 TO	4	1.51813
1 TO	5	1.08085

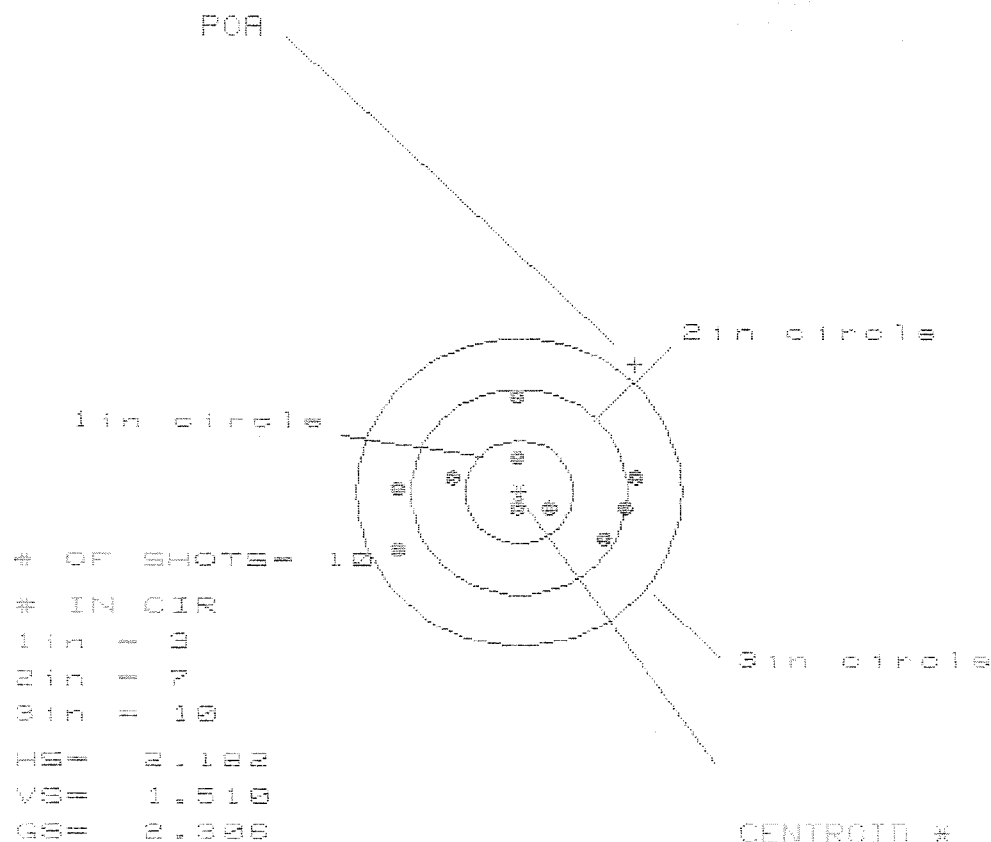
+ <----POB
1 2 3
5 4

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.2162
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -1.2538
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 1.2723
THE AMR FOR THIS RIFLE IS: .9922

15 Sep 1988

FILE:/PATTERNING/CENTERFIRE_PATT/08225295

CENTERFIRE PATTERNS # 1

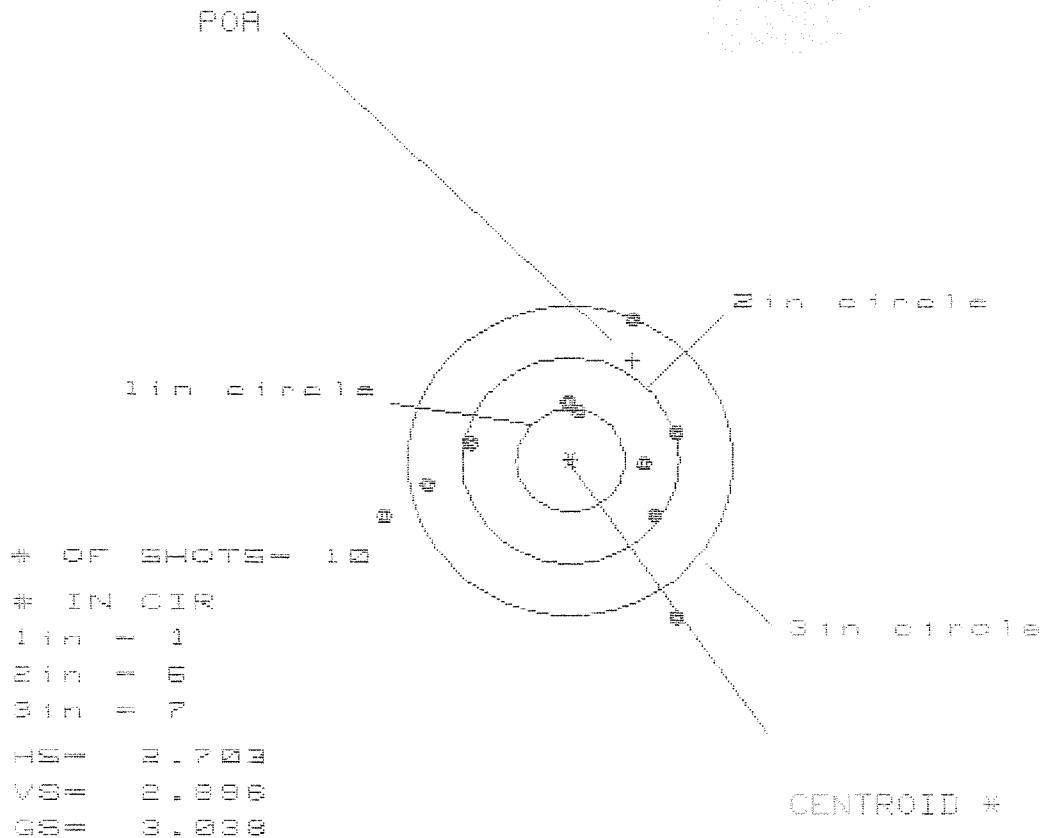


PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.061	.937	.781
MINIMUM X	:	-1.121	-1.242	-.892
MAXIMUM Y	:	.944	.881	.872
MINIMUM Y	:	-.566	-.501	-.510
CENTROID X	:	-1.077	-.953	-.797
CENTROID Y	:	-1.240	-1.177	-1.168
POA TO CENTROID in.	:	1.642	1.514	1.414
MIN RADIUS	:	.193	.288	.279
MEAN RADIUS	:	.774	.717	.648
MAX RADIUS	:	1.256	1.244	.926
HORIZONTAL SPREAD	:	2.182	2.179	1.674
VERTICAL SPREAD	:	1.510	1.382	1.382
EXTREME SPREAD	:	2.386	2.187	1.675
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		10	

16 Sep 1988

FILE:/PATTERNING/CENTERFIRE_PATT/08225295

CENTERFIRE PATTERNS # 2



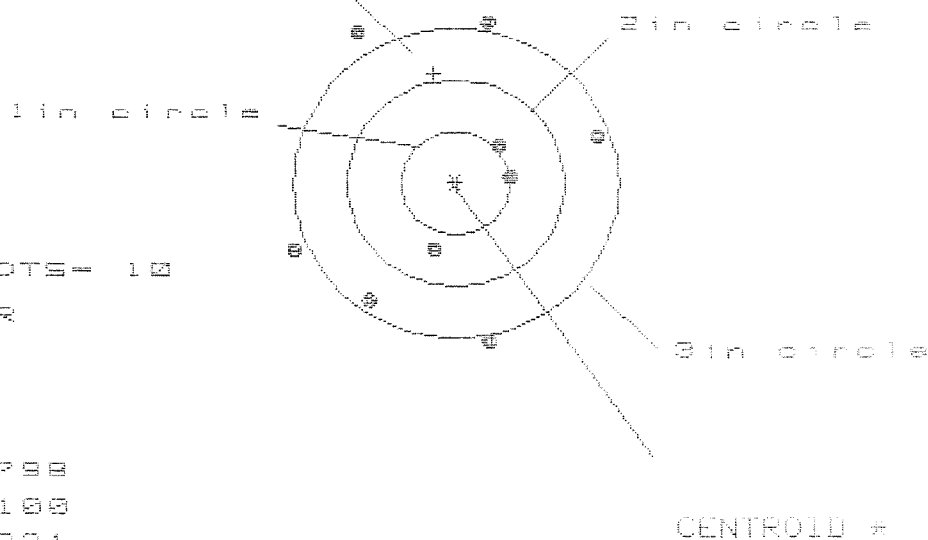
PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.990	1.067	.866
MINIMUM X	-1.713	-1.603	-1.425
MAXIMUM Y	1.377	1.208	1.115
MINIMUM Y	-1.519	-.741	-.771
CENTROID X	-.578	-.688	-.487
CENTROID Y	-.972	-.803	-.710
POA TO CENTROID in.	1.131	1.057	.861
MIN RADIUS	.487	.355	.225
MEAN RADIUS	1.183	1.001	.852
MAX RADIUS	1.813	1.766	1.499
HORIZONTAL SPREAD	2.700	2.670	2.291
VERTICAL SPREAD	2.896	1.949	1.886
EXTREME SPREAD	3.038	3.038	2.513
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	7		

15 Sep 1988

FILE:/PATTERNING/CENTERFIRE_PATT-58125285

CENTERFIRE PATTERN # 3

POA



OF SHOTS= 10

IN CIE

1 in = 1

2 in = 4

3 in = 5

HS= 2.798

VS= 3.100

CS= 3.331

CENTROID *

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.339	1.238	1.269
MINIMUM X	:	-1.459	-1.569	-1.529
MAXIMUM Y	:	1.523	1.698	1.514
MINIMUM Y	:	-1.577	-1.418	-1.175
CENTROID X	:	.200	.381	.270
CENTROID Y	:	-1.064	-1.231	-1.055
POA TO CENTROID in.	:	1.082	1.268	1.089
MIN RADIUS	:	.496	.454	.425
MEAN RADIUS	:	1.153	1.061	1.002
MAX RADIUS	:	1.760	1.697	1.666
HORIZONTAL SPREAD	:	2.798	2.798	2.798
VERTICAL SPREAD	:	3.100	3.100	2.689
EXTREME SPREAD	:	3.331	3.102	3.028
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		5	

16 Sep 1988

FILE:/PATTERNING/CENTERFIRE_PATT-08120290

CENTERFIRE PATTERNS # 4

POA

1 in circle

2 in circle

3 in circle

OF SHOTS = 10

IN CIR

1 in = 2

2 in = 5

3 in = 7

HS = 2.229

VS = 2.694

GS = 3.313

CENTROID *

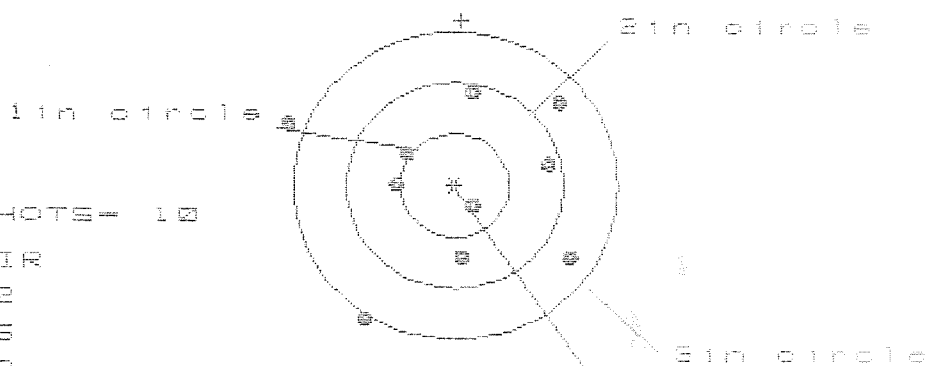
PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.148	1.828	1.899
MINIMUM X	:	-1.081	-1.790	-1.661
MAXIMUM Y	:	1.274	1.286	1.157
MINIMUM Y	:	-1.420	-1.279	-1.468
CENTROID X	:	.434	.554	.425
CENTROID Y	:	-1.387	-1.528	-1.399
POA TO CENTROID in.	:	1.453	1.626	1.462
MIN RADIUS	:	.274	.287	.269
MEAN RADIUS	:	.975	.989	.863
MAX RADIUS	:	1.670	1.459	1.495
HORIZONTAL SPREAD	:	2.229	1.818	1.760
VERTICAL SPREAD	:	2.694	2.565	2.565
EXTREME SPREAD	:	3.313	2.626	2.626
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		7	

16 Sep 1988

FILE:/PATTERNING/CENTERFIRE_PATT.# 5

CENTERFIRE PATTERN # 5

POA



OF SHOTS= 10

IN CIR

1in = 2

2in = 6

3in = 8

HS= 2.670

VS= 2.121

GS= 2.993

CENTROID #

PATTERN #	5		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.103	.928	.797
MINIMUM X	-1.567	-1.053	-.805
MAXIMUM Y	.870	.942	.794
MINIMUM Y	-1.251	-1.179	-.784
CENTROID X	-.060	.114	.245
CENTROID Y	-1.606	-1.678	-1.530
POA TO CENTROID in.	1.607	1.682	1.550
MIN RADIUS	.246	.084	.257
MEAN RADIUS	.956	.856	.771
MAX RADIUS	1.695	1.581	1.118
HORIZONTAL SPREAD	2.670	1.981	1.602
VERTICAL SPREAD	2.121	2.121	1.578
EXTREME SPREAD	2.993	2.784	1.846
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		6	
NUMBER IN THREE INCH CIRCLE =		8	

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 98-24065

INITIAL CUSTOMER ORDER NO.

JUM

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

11/12/98

11/13/98

C6225295

700

7.62

NATO

ACCESSORIES

FROM:

SHIP TO:

COMMANDER
1ST BN 1ST SFG A UNIT 35123
ATTN PROPERTY BOOK OFFICER
PSC 560 TORII STA. CA 96376COMMANDER
1ST BN 1ST SFG A UNIT 35123
ATTN PROPERTY BOOK OFFICER
PSC 560 TORII STA. CA
96376

CUST NO: 198287 C.O.D.L

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

FROM DATE

ESTIMATED

VIA

UPS

GUN CONDITION

- ☐ NEW
☐ LIGHTLY WORN
☐ WORN
☐ VERY WORN
☐ UNREPAIRABLE
☐ MARRED

REPAIR CHARGE

EXCISE

TAX

INSURANCE

UPS

PARCEL POST

TOTAL

CUSTOMER CONCERN	AMMO	FUNCTION	FINISH	ACCURACY	FIT	INSPECT
------------------	------	----------	--------	----------	-----	---------

CYCLE

A1

B1

TRIGGER GROUP

B2

BOLT ASSY.

B3

BARREL ASSY.

B4

REC. ASSY.

B5

WOOD

C1

D3

E5

F5

METAL

C2

MAIN FAULT

PARTS

COMMENTS

Parcel

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

RD9925 REV. 7/97

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400012252

COMMENTS

ORDER
R 98-24065

TIAL	CUSTOMER ORDER NO.
------	--------------------

JM

TE RECEIVED	DATE OPENED	DATE CODE	SERIAL NUMBER	NEW SERIAL NUMBER	MODEL AND GRADE
1/12/98	11/13/98		C6225295		700 7.62 NATO
CESSORIES					

CM:

SHIP TO:

COMMANDER
1ST BN 1ST SFG A UNIT 35123
ATTN PROPERTY BOOK OFFICER
PSC 560 TORII STA. CA 96376

COMMANDER
1ST BN 1ST SFG A UNIT 35123
ATTN PROPERTY BOOK OFFICER
PSC 560 TORII STA. CA
96376

CUST NO:198287 C.O.D

COUNT NUMBER	ACCOUNT NUMBER N/C	WRITE ☐	PROM. DATE	ESTIMATED	VIA UPS
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IN CONDITION		REPAIR CHARGE
NEW		EXCISE
LIGHTLY WORN		TAX
WORN		INSURANCE
VERY WORN		UPS
UNREPAIRABLE		PARCEL POST
MARRED		TOTAL

CUSTOMER CONCERN	AMMO	FUNCTION	FINISH	ACCURACY	FIT	INSPECT
CLE	A	B1				
IGGER GROUP		B2			E1	F1
LT ASSY.		B3			E2	F2
RREL ASSY.		B4		D1	E3	F3
C. ASSY.		B5		D2	E4	F4
OD			C1	D3	E5	F5
ITAL			C2			

N FAULT

RTS	COMMENTS
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fares

REPAIRMAN <i>RW</i>	PROOF <i>✓</i>	CLEAN <i>✓</i>	TEST <i>✓</i>	TARGET <i>✓</i>	PATTERN
GALLERY TESTER <i>RW</i>	DATE <i>2/17/99</i>	DATE	DATE <i>2/17/99</i>	DATE <i>2/17/99</i>	DATE

OFFICE COPY

RD6925 REV. 7/97

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400012253

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # c6225295
19 Feb 1999

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1134
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0144
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .114311

THE AMR FOR THIS RIFLE IS: .965

CENTROIDAL DISTANCES

0	TO	1	.446031
1	TO	2	.627654
1	TO	3	.193396
1	TO	4	.585589
1	TO	5	.592798

1
3
2+ <----POA
g

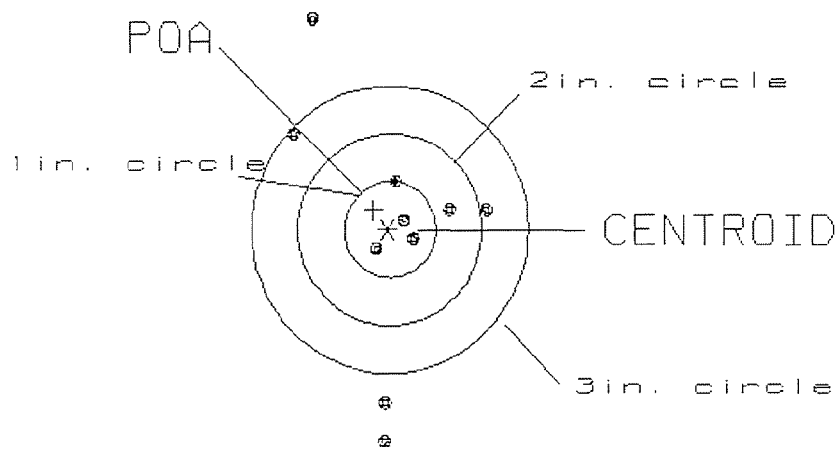
PATTERN #: 5

POA TO CENTROID: .253
 MIN RADIUS : .196
 MEAN RADIUS : 1.077
 MAX RADIUS : 2.404
 CENTROID X : .153
 CENTROID Y : -.201

19 Feb 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225295

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.02

3

US= 4.43

5

GS= 4.52

7

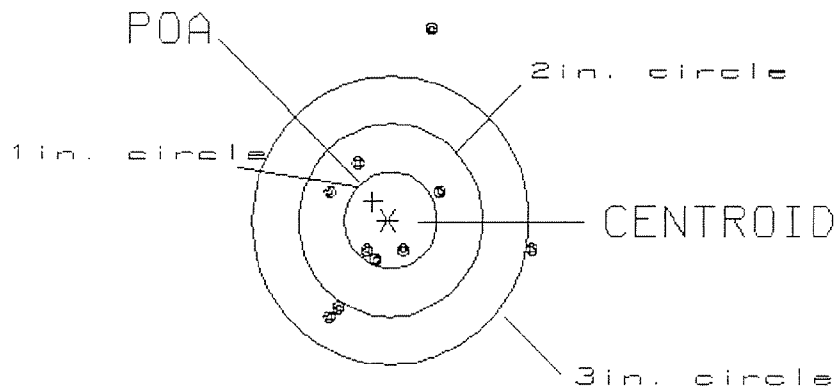
PATTERN #: 4

POA TO CENTROID: .255
 MIN RADIUS : .366
 MEAN RADIUS : .902
 MAX RADIUS : 2.073
 CENTROID X : .165
 CENTROID Y : -.195

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CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.19
 VS= 3.05
 GS= 3.23

3
 6
 8

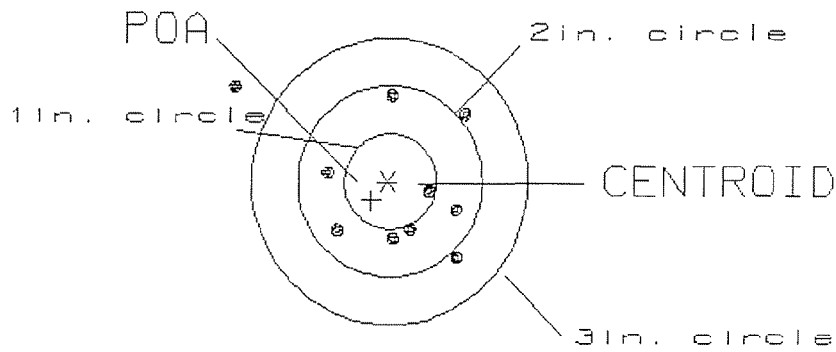
PATTERN #: 3

POA TO CENTROID: .267
 MIN RADIUS : .415
 MEAN RADIUS : .867
 MAX RADIUS : 1.948
 CENTROID X : .179
 CENTROID Y : .199

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CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.46
 VS= 1.75
 GS= 3.00

1
 7
 9

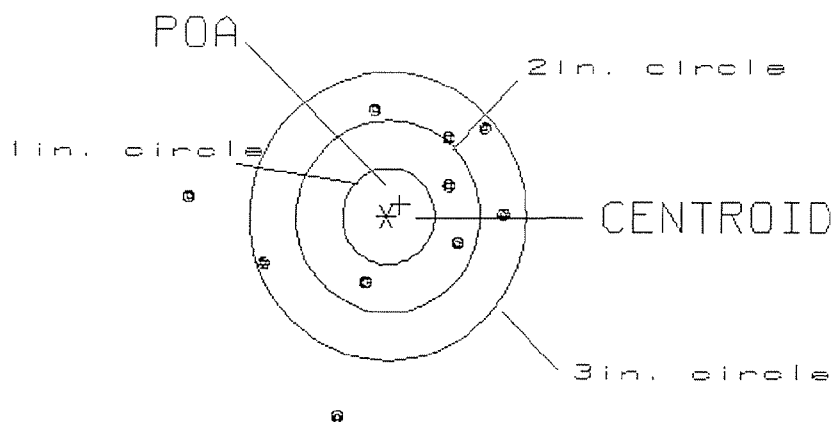
PATTERN #: 02

POA TO CENTROID: .191
 MIN RADIUS : .687
 MEAN RADIUS : 1.274
 MAX RADIUS : 2.165
 CENTROID X : -.150
 CENTROID Y : -.119

19 Feb 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225295

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 3.40
 VS= 3.12
 GS= 3.40

0
 3
 8

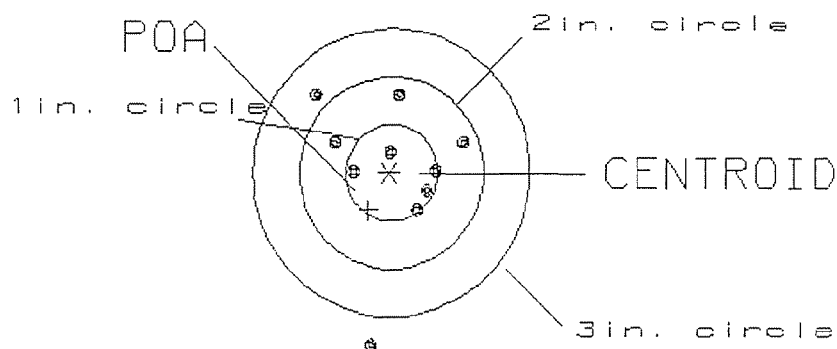
PATTERN #: 1

POA TO CENTROID: .446
 MIN RADIUS : .164
 MEAN RADIUS : .705
 MAX RADIUS : 1.771
 CENTROID X : .220
 CENTROID Y : .388

19 Feb 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225295

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 1.54
 VS= 2.57
 GS= 2.63

5
 8
 9