

C6348759

MODEL 700™ M24

Model **SMS**™

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington®

Smead®

Repair Inquiry

Repair Number: RE00144404

Serial: C6348759 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Verify Repair

Status:

Closed 4/14/2008 1:18:38 PM

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: BROCK BUDDLES

BROCK BUDDLES

Address 1: IC CO 1ST BN

IC CO 1ST BN

Address 2: 7TH SFG (A)

PO Box:

7TH SFG (A)

PO Box:

City: FT. BRAGG

FT. 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: NN

Fax:

Email:

Comments:

Received Condition

Fair

Condition

Notes:

CSR

Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A010	Hard Case	1
A057	Frt and Rear Sgt Base	1
D000	MARS RAIL	1

Repair Search

Refresh

Close

nagletj

4/14/2008

3:26 PM

NUM



Serial Number:

C6348759

Model: M24 SWS



RE00144404

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6348759.___0

FILE DATE AND TIME: 05/06/2008 09:06

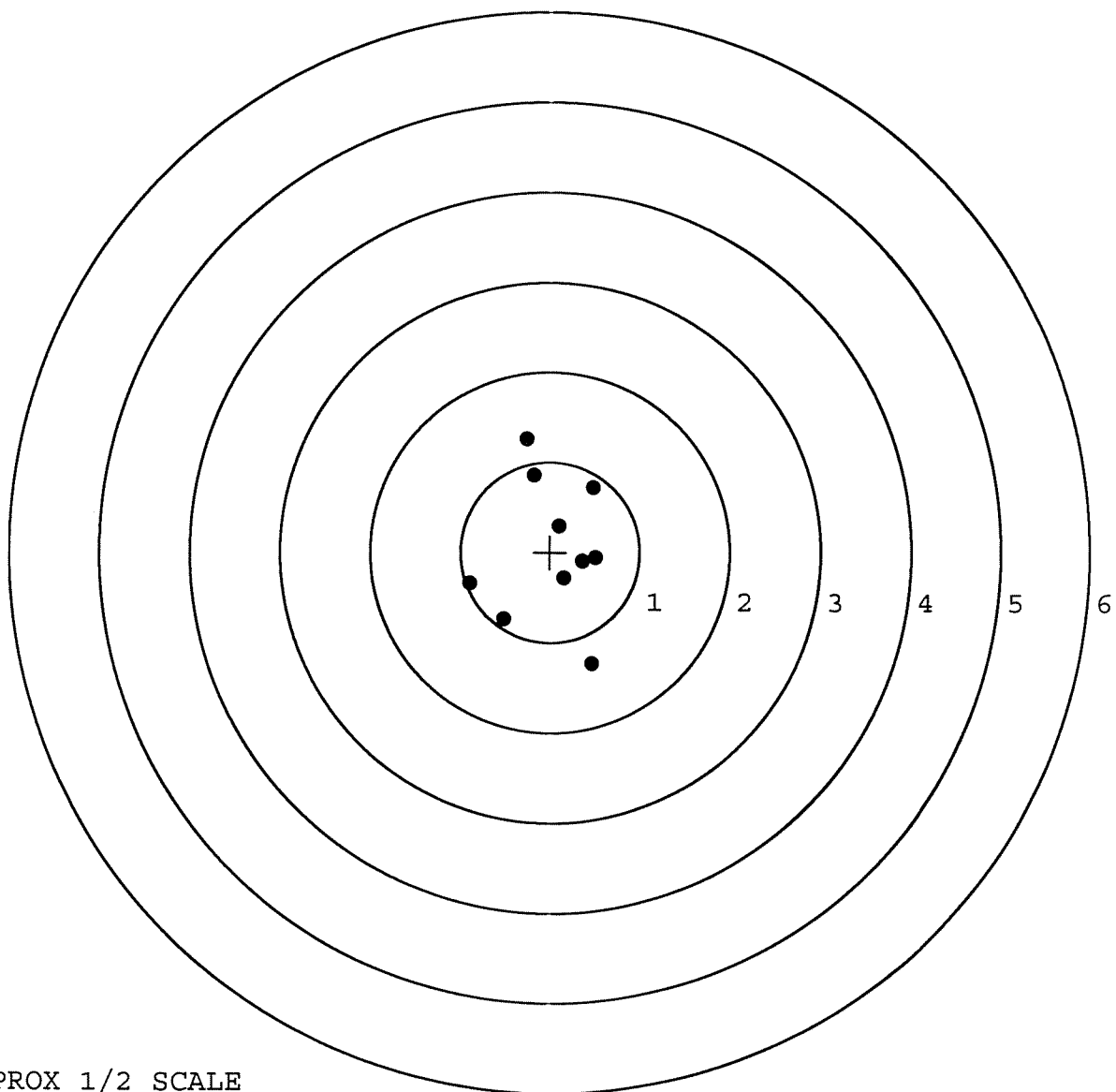
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.019
The Average Y Centroid of the Five Target Set:	0.031
The Average Point of Impact of the Five Target Set:	0.036
The Average Mean Radius of the Five Target Set:	0.800
The Distance from POA to Centroid Target #1:	0.038
The Distance from Centroid Target #2 to Centroid Target #1:	0.159
The Distance from Centroid Target #3 to Centroid Target #1:	0.370
The Distance from Centroid Target #4 to Centroid Target #1:	0.089
The Distance from Centroid Target #5 to Centroid Target #1:	0.245

SERIAL NUMBER: C6348759. __0
TARGET NUMBER: 1
FILE DATE: 05/06/2008
FILE TIME: 09:06

X CENTROID: 0.023
Y CENTROID: 0.031
POA TO CENTROID: 0.038
HORZ SPREAD: 1.410
VERT SPREAD: 2.489
GROUP SPREAD: 2.594
MIN RADIUS: 0.270
MAX RADIUS: 1.346
MEAN RADIUS: 0.770
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.262	1.250
2:	-0.186	0.853
3:	0.486	0.714
4:	0.102	0.289
5:	0.512	-0.063
6:	0.154	-0.293
7:	0.470	-1.239
8:	-0.515	-0.751
9:	-0.898	-0.351
10:	0.366	-0.102

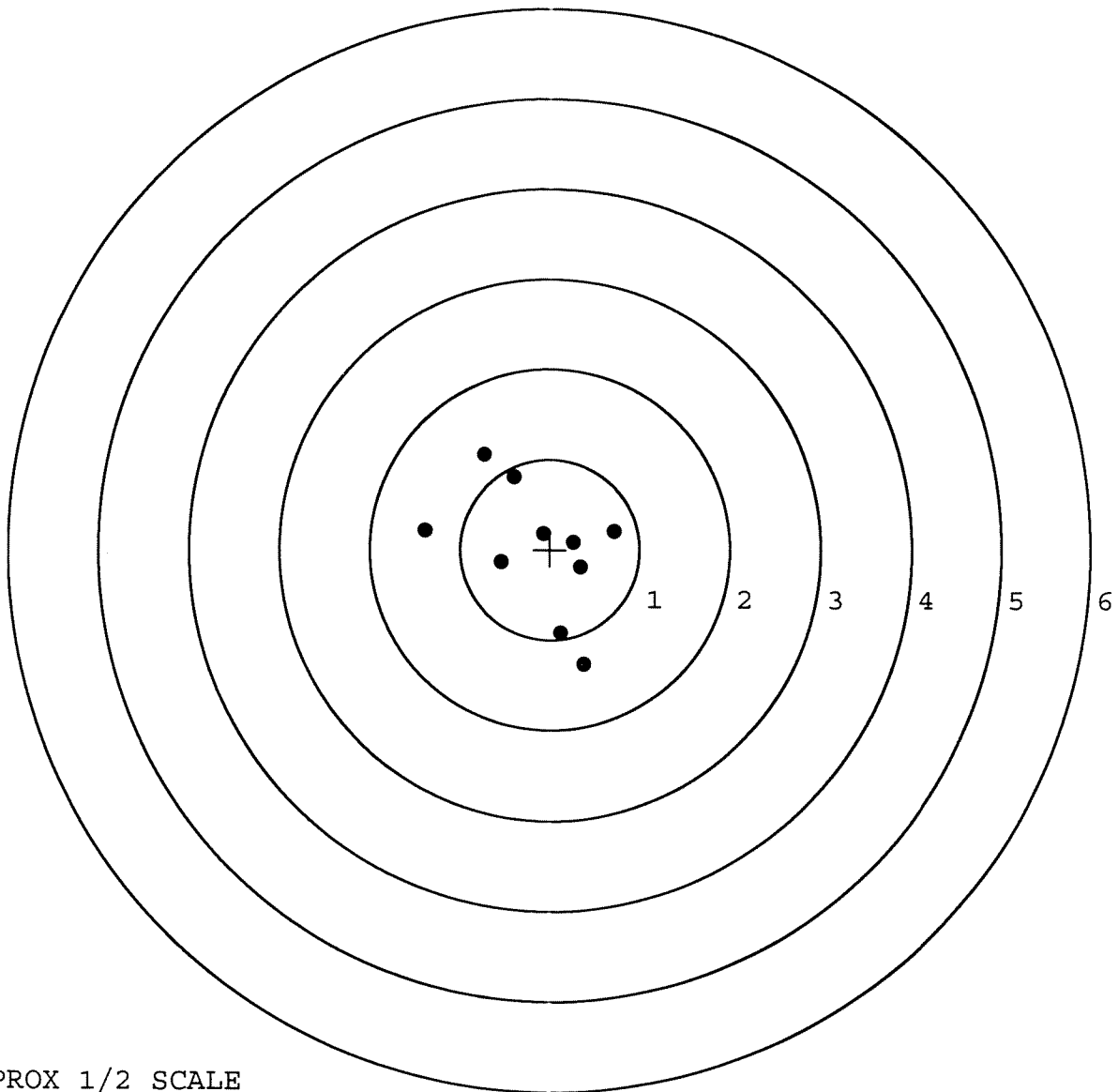


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348759. 0
TARGET NUMBER: 2
FILE DATE: 05/06/2008
FILE TIME: 09:06

X CENTROID: -0.133
Y CENTROID: -0.002
POA TO CENTROID: 0.133
HORZ SPREAD: 2.102
VERT SPREAD: 2.323
GROUP SPREAD: 2.579
MIN RADIUS: 0.189
MAX RADIUS: 1.375
MEAN RADIUS: 0.809
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.383	-1.276
2:	0.121	-0.933
3:	-0.546	-0.142
4:	0.343	-0.198
5:	0.261	0.086
6:	-0.078	0.179
7:	0.715	0.204
8:	-0.406	0.805
9:	-0.738	1.047
10:	-1.387	0.212



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348759. 0

TARGET NUMBER: 3

FILE DATE: 05/06/2008

FILE TIME: 09:06

X CENTROID: -0.323

Y CENTROID: 0.164

POA TO CENTROID: 0.362

HORZ SPREAD: 2.911

VERT SPREAD: 3.212

GROUP SPREAD: 4.082

MIN RADIUS: 0.417

MAX RADIUS: 2.537

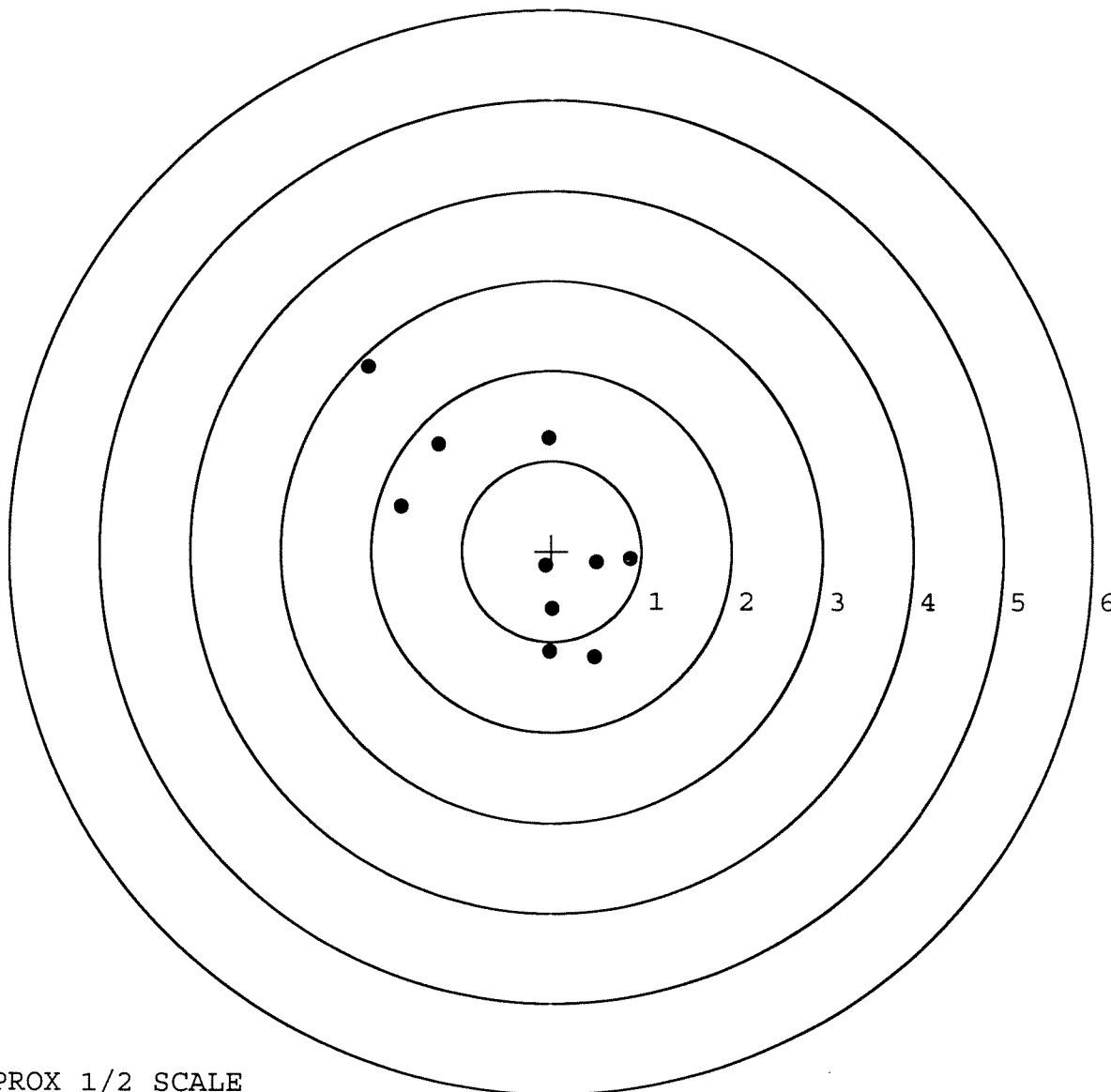
MEAN RADIUS: 1.269

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.482	-1.178
2:	-0.024	-1.116
3:	0.010	-0.642
4:	0.874	-0.081
5:	0.502	-0.126
6:	-0.068	-0.166
7:	-0.036	1.250
8:	-1.258	1.177
9:	-2.037	2.034
10:	-1.671	0.492

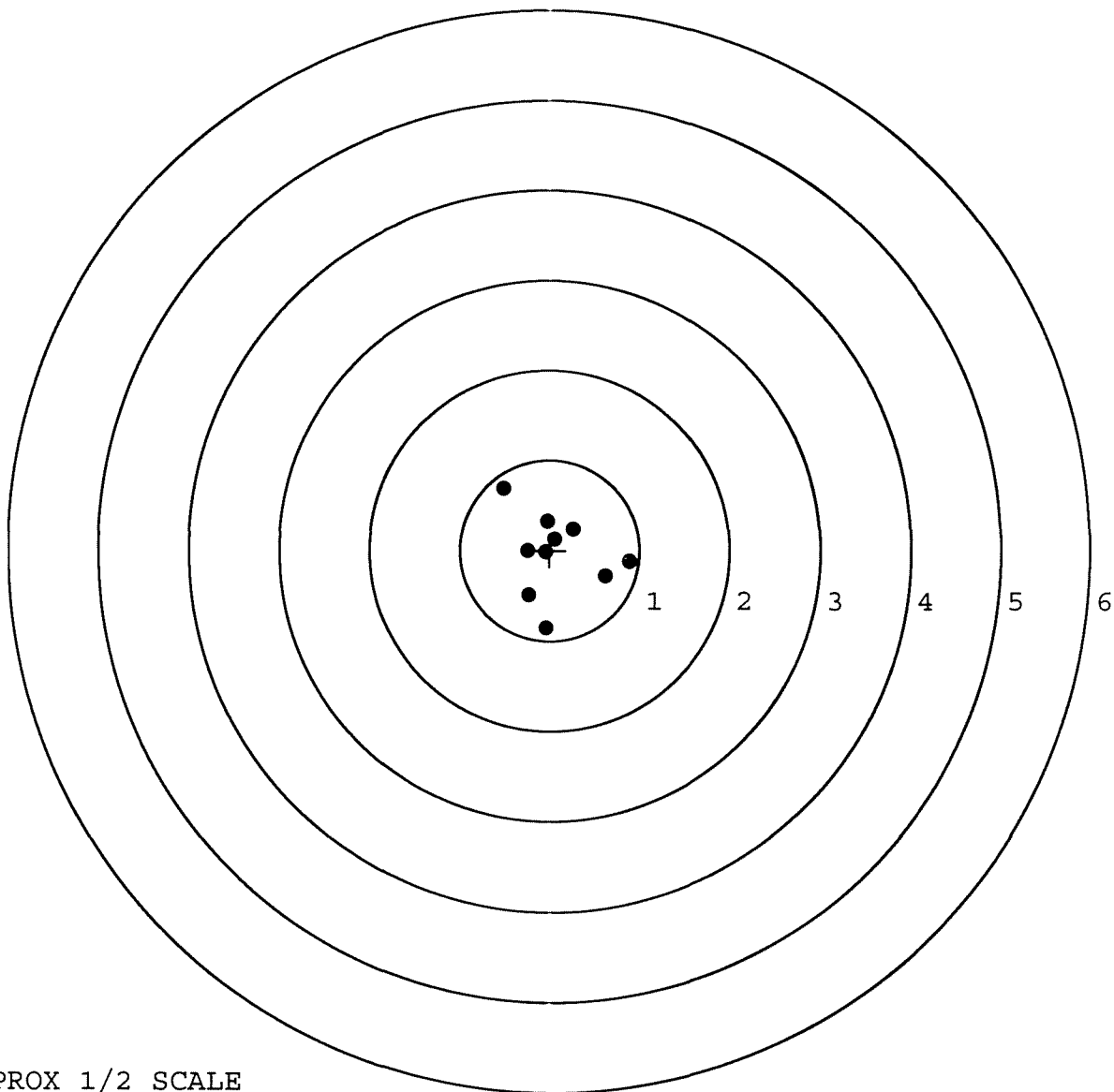


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348759. __0
TARGET NUMBER: 4
FILE DATE: 05/06/2008
FILE TIME: 09:06

X CENTROID: 0.071
Y CENTROID: -0.044
POA TO CENTROID: 0.084
HORZ SPREAD: 1.400
VERT SPREAD: 1.544
GROUP SPREAD: 1.613
MIN RADIUS: 0.120
MAX RADIUS: 0.930
MEAN RADIUS: 0.505
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.887	-0.122
2:	0.620	-0.283
3:	-0.045	-0.864
4:	-0.237	-0.498
5:	-0.513	0.680
6:	0.267	0.234
7:	-0.024	0.322
8:	0.054	0.121
9:	-0.047	-0.021
10:	-0.251	-0.010

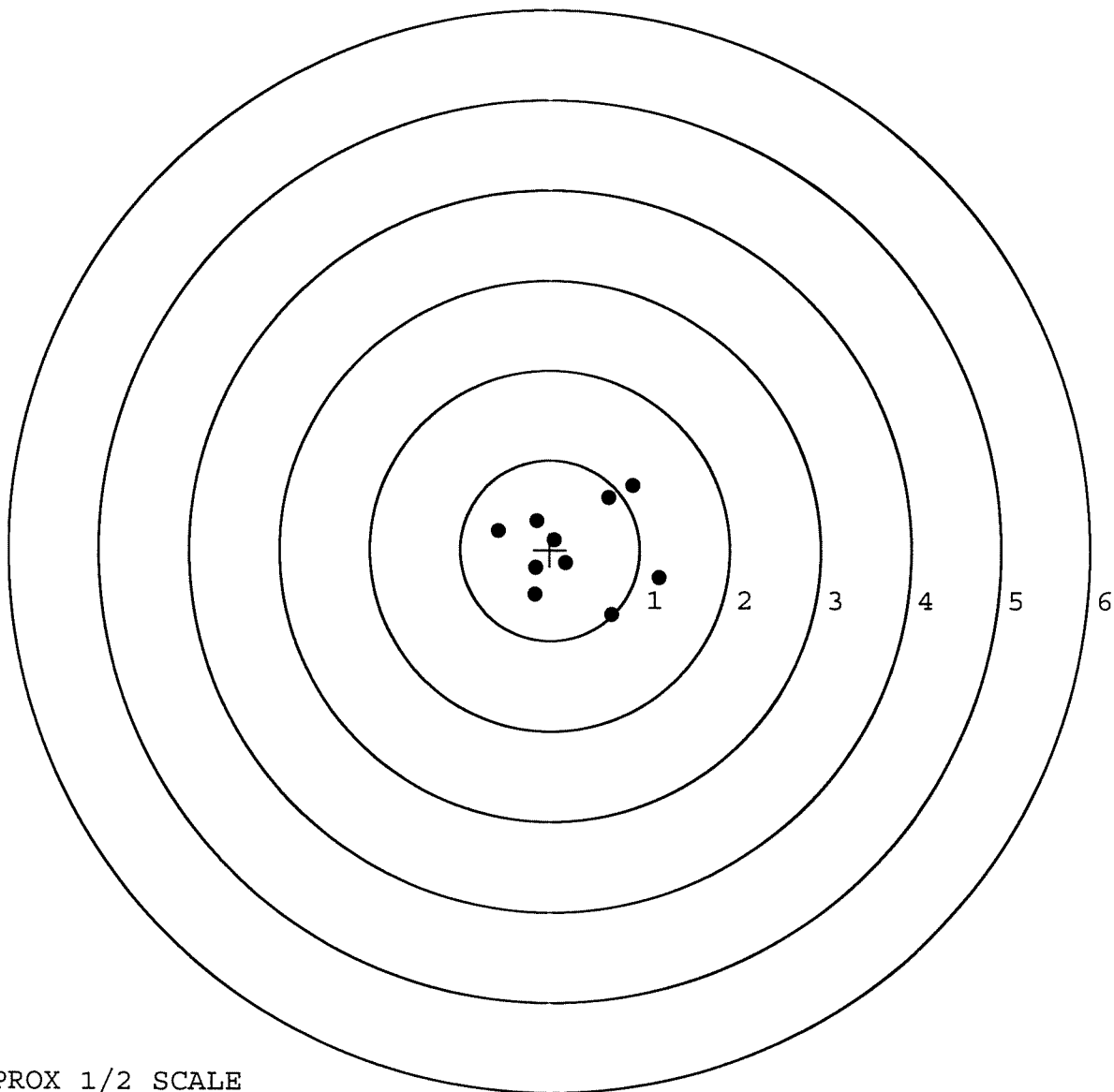


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348759. __0
TARGET NUMBER: 5
FILE DATE: 05/06/2008
FILE TIME: 09:06

X CENTROID: 0.266
Y CENTROID: 0.006
POA TO CENTROID: 0.267
HORZ SPREAD: 1.795
VERT SPREAD: 1.432
GROUP SPREAD: 1.870
MIN RADIUS: 0.181
MAX RADIUS: 1.003
MEAN RADIUS: 0.646
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.925	0.714
2:	0.657	0.582
3:	1.218	-0.312
4:	0.692	-0.718
5:	-0.577	0.212
6:	-0.167	-0.496
7:	-0.163	-0.206
8:	0.175	-0.150
9:	-0.147	0.321
10:	0.052	0.111



TARGET APPROX 1/2 SCALE

For use of this form, see DA PAM 738-750 and 738-751; the proponent agency is DCSLOG

USAPPC V1.10

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

R.F. NUMBER 144404
SERIAL NUMBER C6348759
LOG-IN DATE 4-14-08

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	4-18-08	RJC
505	RE-BARREL	4-21-08	RJC
560	ASSEMBLE	4-22-08	RJC
600	PROOF	4-22-08	TRW
605	CHECK HEADSPACE	4-22-08	TRW
610	DIS-ASSEMBLE GUN	4-22-08	RJC
612	MAGNAFLUX	4-24-08	unus
510	DRILL AND TAP	4-22-08	TRW
615	ROLLMARK CALIBER	4-23-08	CW
618	ROTO-BLAST	4-24-08	DG
620	APPLY COATINGS	4-28-08	unus
625	FINAL ASSEMBLY	5-1-08	P.P.D.
640	FUNCTION TEST AND	5-5-08	P.P.D.
650	TARGET	5-5-08	P.P.D.
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION A) HEADSPACE	5-7-08	TRW
	B) TRIGGER PULL	2.30 2.31 2.23 2.24 2.26 5/7/08	Fm
680	F) SAFETY ON FORCE	5.0 4.5 4.75 5-7-08	TRW
	G) SAFETY OFF FORCE	2.25 2.0 2.25 5-7-08	TRW
	H) FIRING PIN INDENT	.021 .021 .020 5-7-08	TRW
690	PACK	5/8/08	Fm

Remington.



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

MODEL 700™ M24

SERIAL NO.
C6348759

ORDER NO.
5716

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

01



5716 C6348759

UPC



0 47700 25716 7

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6348759

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	QUALITY AUDIT	6 12 89	RW
600	Proof		6 12 89	RW
607	Check Headspace		6 12 89	RW
610	Dis-assemble Gun		6 12 89	RW
612	Magnaflux Barrel Action		6/21/89	KCR
	Magnaflux Bolt		6/21/89	KCR
615	Rollmark Caliber		6/21/89	SS
617	Drill and Tap Sight Holes	6 26	89	L.B.
618	Polish Barrel	6 26	89	BT.
620	Apply Coatings (Barrel Action)		7-12-89	TSA
	Apply Coating (Bolt)			
625	Final Assembly			
	A) Clean inside of Bolt Assembly		7/14/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		7/14/89	RW
	C) Inspect Ejector Hole for Chamfer		7/14/89	RW
	D) Oil Firing Pin Ass'y		7/14/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		7/14/89	RW

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	4	4			17 July 89	JS
	G) Safety Off Force	4	3	3			19 July 89	JS
	H) Trigger Pull Test & Retainability						17 July 89	JS
	I) Firing Pin Indent	.020	.021	.0205			19 July 89	JS
	J) Assemble Stock						7/19/89	RW
	K) Assemble Swivel Studs						25 July 89	JS
	L) Attach Front and Rear Sight Assemblies						7/19/89	RW
	M) Iron Sight Alignment						7/19/89	RW
	N) Detach Front & Rear Sights & place in numbered container						7/19/89	RW
	O) Attach Scope to Rifle						7/19/89	JS
	P) Detach & Attach Scope 20 Times						7/20/89	JS
640	Gallery Target & Test	67 R	86 L				7-21-89	DH
	A) Time						7-21-89	DH
	B) Malfunctions						7-21-89	DH
	C) Pierced Primers						7-21-89	DH
	D) Optical Clarity of Scope						7-21-89	DH
645	Inspect for Live Ammo						7-21-89	DH
655	Final Inspection							
	A) Headspace						25 July 89	JS
	B) Trigger Pull	237	234	237	228	227	25 July 89	JS
	C) Function						25 July 89	JS
660	Pack						19 Sep 89	JS

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. 8759DATE 4/3/90TESTER JDH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.42	2.37	2.35	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.38	2.28	2.33	
PULL #3	2.32	2.28	2.35	
PULL #4	2.26	2.20	2.36	
PULL #5	2.40	2.21	2.18	
TOTAL	11.78	11.34	11.57	
AVG.	2.35	2.26	2.31	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.19	3.38	
PULL #2	3.27	3.08	
PULL #3	3.18	3.29	
PULL #4	3.28	3.27	
PULL #5	3.12	3.33	
TOTAL	16.04	16.35	
AVG.	3.21	3.27	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.15	4.25		
PULL #2	4.12	4.17		
PULL #3	4.24	4.13		
PULL #4	4.27	4.16		
PULL #5	4.21	4.24		
TOTAL	20.99	20.95		
AVG.	4.19	4.19		

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6348759
21 Jul 1989

CENTROIDAL DISTANCES

0 TO	1	.303384
1 TO	2	.115802
1 TO	3	.0390512
1 TO	4	.269223
1 TO	5	.69069

5
4
←----POA

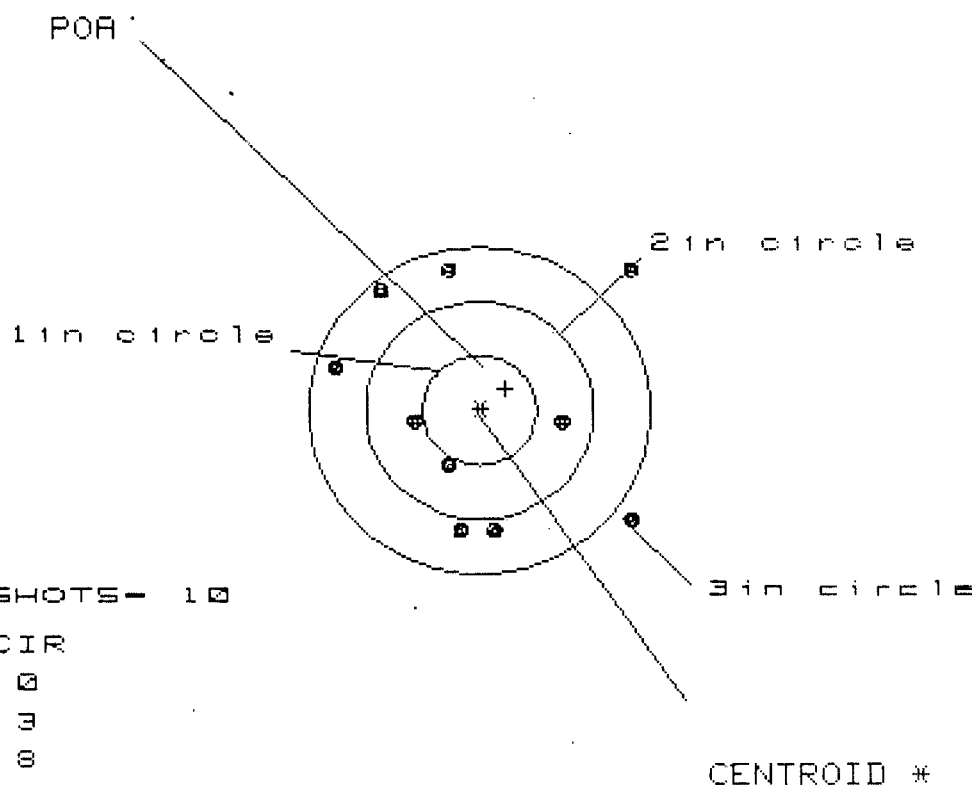
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.1056
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0238
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .108249

THE AMR FOR THIS RIFLE IS: 1.091

21 Jul 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6348759

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 0

2in = 3

3in = 8

HS= 2.563

VS= 2.427

GS= 3.021

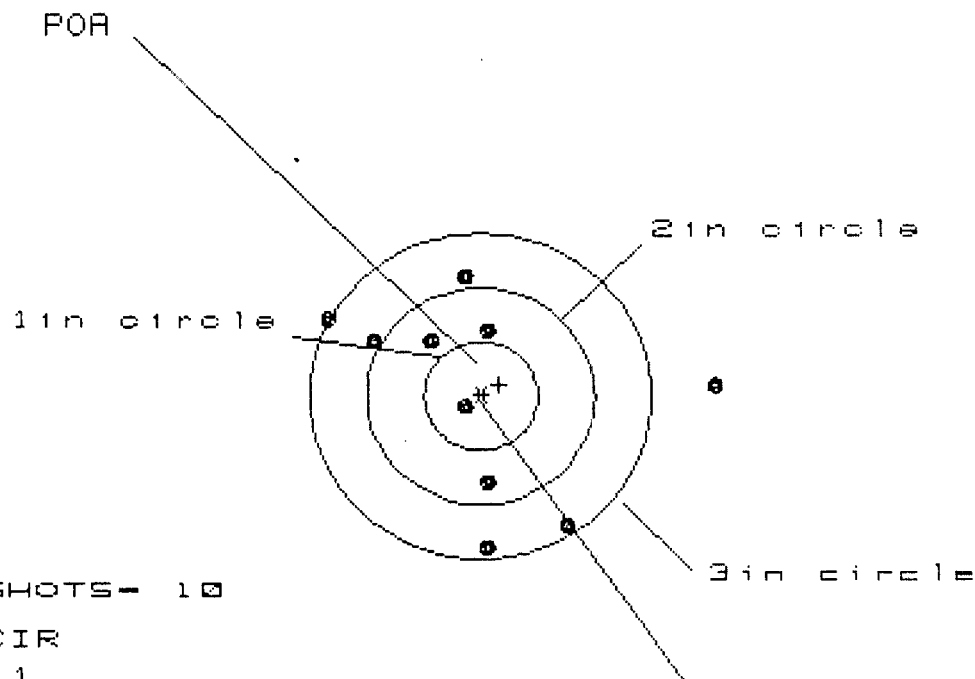
PATTERN #	:	1	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.289	1.424	1.047
MINIMUM X	:	-1.274	-1.131	-.953
MAXIMUM Y	:	1.292	1.402	1.290
MINIMUM Y	:	-1.135	-.992	-1.104
CENTROID X	:	-.229	-.372	-.550
CENTROID Y	:	-.199	-.342	-.230
POR TO CENTROID in.	:	.303	.506	.596
MIN RADIUS	:	.575	.386	.283
MEAN RADIUS	:	1.166	1.052	.960
MAX RADIUS	:	1.825	1.681	1.293
HORIZONTAL SPREAD	:	2.563	2.555	2.000
VERTICAL SPREAD	:	2.427	2.394	2.394
EXTREME SPREAD	:	3.021	3.021	2.440
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		3	
NUMBER IN THREE INCH CIRCLE	=		8	

21 Jul 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6348759

CENTERFIRE PATTERNS

2



OF SHOTS - 10

IN CIR

1in = 1

2in = 4

3in = 9

HS = 3.364

VS = 2.460

GS = 3.419

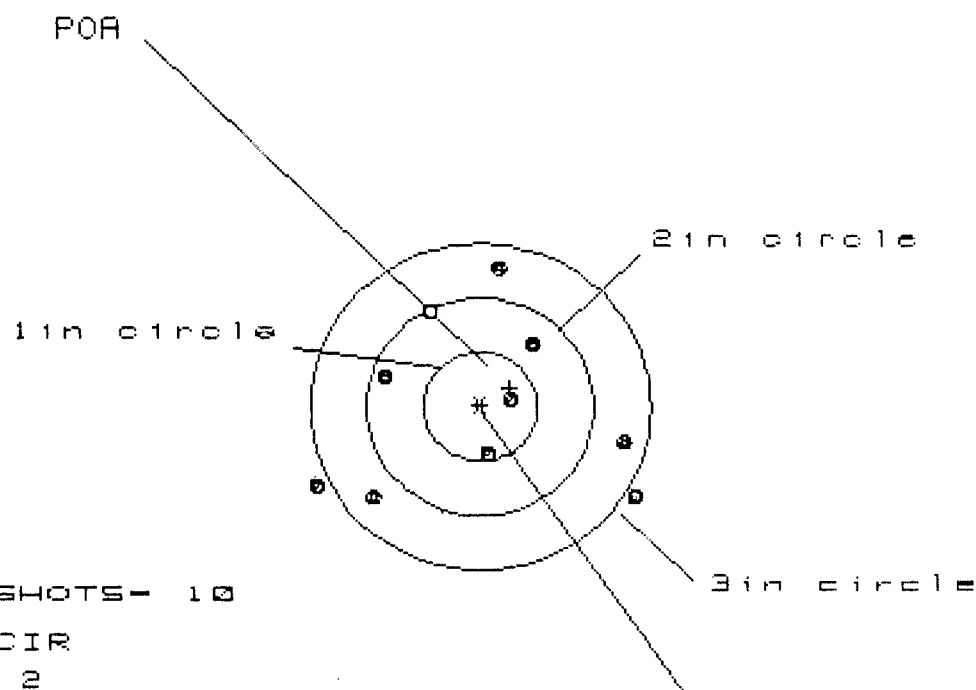
CENTROID *

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	2.066	1.017	.884
MINIMUM X	:	-1.298	-1.069	-.891
MAXIMUM Y	:	1.089	1.098	1.186
MINIMUM Y	:	-1.371	-1.362	-1.274
CENTROID X	:	-.160	-.389	-.256
CENTROID Y	:	-.106	-.115	-.203
POR TO CENTROID in.	:	.192	.406	.326
MIN RADIUS	:	.181	.172	.047
MEAN RADIUS	:	1.091	.954	.904
MAX RADIUS	:	2.067	1.560	1.407
HORIZONTAL SPREAD	:	3.364	2.086	1.775
VERTICAL SPREAD	:	2.460	2.460	2.460
EXTREME SPREAD	:	3.419	2.811	2.466
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		9	

21 Jul 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6348759

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 2

2in = 5

3in = 8

HS= 2.749

VS= 2.123

GS= 2.749

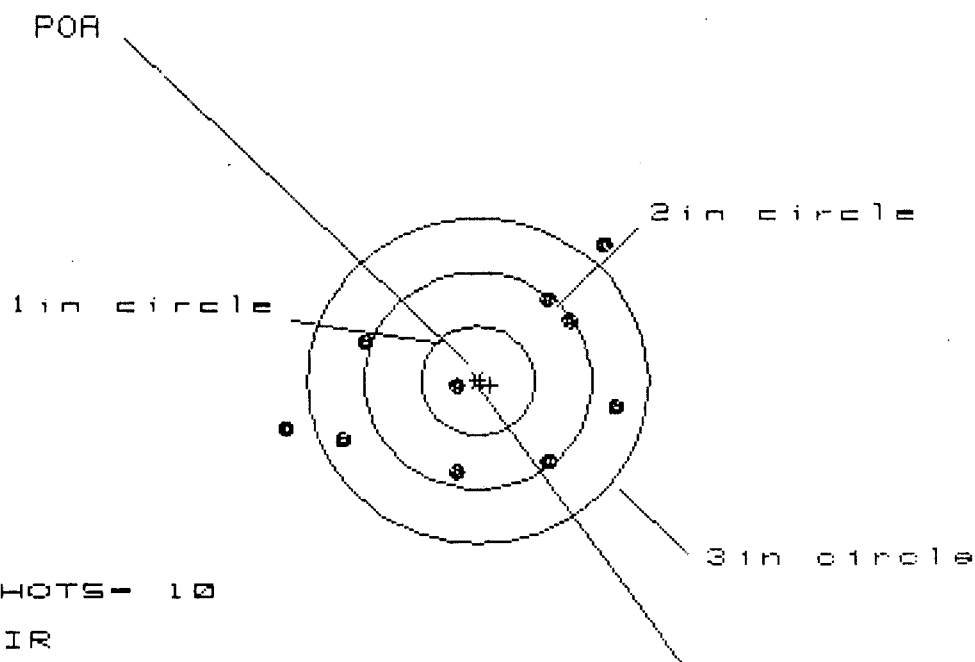
CENTROID *

PATTERN #	:	3	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.357	1.203	1.230
MINIMUM X	:	-1.392	-1.137	-.987
MAXIMUM Y	:	1.312	1.228	1.120
MINIMUM Y	:	-.811	-.895	-1.002
CENTROID X	:	-.259	-.105	-.255
CENTROID Y	:	-.174	-.090	.017
POA TO CENTROID in.	:	.312	.138	.256
MIN RADIUS	:	.298	.134	.307
MEAN RADIUS	:	1.034	.946	.883
MAX RADIUS	:	1.581	1.480	1.407
HORIZONTAL SPREAD	:	2.749	2.340	2.217
VERTICAL SPREAD	:	2.123	2.123	2.123
EXTREME SPREAD	:	2.749	2.459	2.427
NUMBER IN ONE INCH CIRCLE	=	2		
NUMBER IN TWO INCH CIRCLE	=	5		
NUMBER IN THREE INCH CIRCLE	=	8		

21 Jul 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6348759

CENTERFIRE PATTERNS # 4



OF SHOTS - 10

IN CIR

1 in = 1

2 in = 5

3 in = 8

HS = 2.893

VS = 2.130

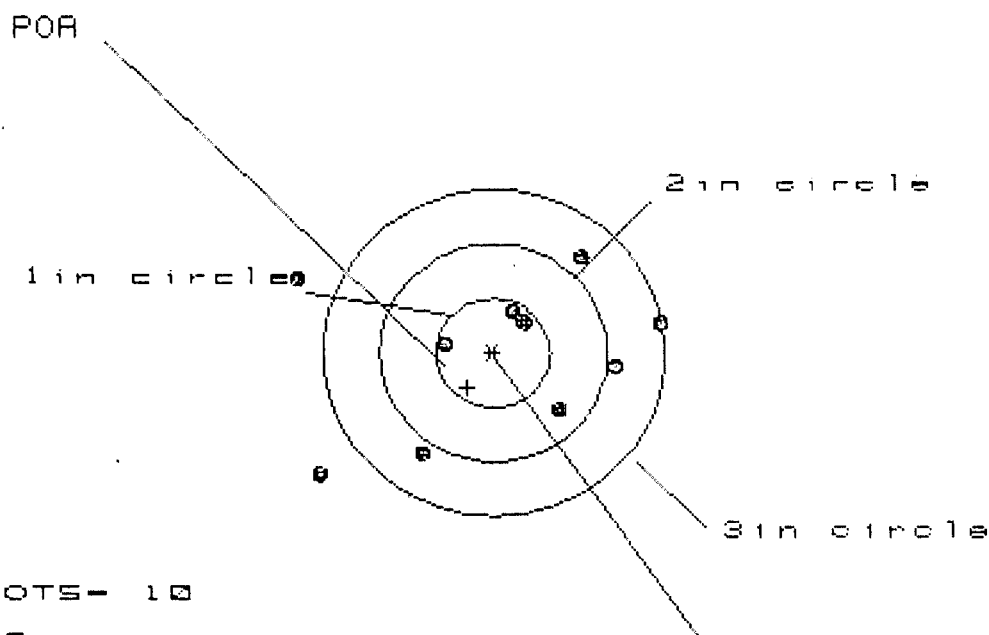
GS = 3.265

PATTERN #	:	4	5	6
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.191	1.002	1.115
MINIMUM X	:	-1.702	-1.382	-1.269
MAXIMUM Y	:	1.254	1.206	.817
MINIMUM Y	:	-.876	-.924	-.774
CENTROID X	:	-.109	.080	-.033
CENTROID Y	:	.042	.090	-.060
POA TO CENTROID in.	:	.117	.120	.069
MIN RADIUS	:	.215	.409	.298
MEAN RADIUS	:	1.100	1.019	.944
MAX RADIUS	:	1.756	1.513	1.352
HORIZONTAL SPREAD	:	2.893	2.384	2.384
VERTICAL SPREAD	:	2.130	2.130	1.591
EXTREME SPREAD	:	3.265	2.923	2.406
NUMBER IN ONE INCH CIRCLE	=	1	5	8
NUMBER IN TWO INCH CIRCLE	=	5	8	10
NUMBER IN THREE INCH CIRCLE	=	8	10	12

21 Jul 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06348759

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1 in = 3

2 in = 4

3 in = 7

HS= 3.193

VS= 1.983

GS= 3.354

CENTROID *

PATTERN #	15	15	15
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.490	1.316	1.081
MINIMUM X	-1.703	-1.877	-1.022
MAXIMUM Y	.895	.774	.845
MINIMUM Y	-1.088	-1.009	-.938
CENTROID X	.229	.403	.638
CENTROID Y	.318	.439	.368
POA TO CENTROID in.	.392	.596	.736
MIN RADIUS	.379	.193	.228
MEAN RADIUS	1.063	.920	.773
MAX RADIUS	1.906	1.962	1.387
HORIZONTAL SPREAD	3.193	3.193	2.103
VERTICAL SPREAD	1.983	1.783	1.783
EXTREME SPREAD	3.354	3.217	2.413
NUMBER IN ONE INCH CIRCLE =	3		
NUMBER IN TWO INCH CIRCLE =	4		
NUMBER IN THREE INCH CIRCLE =	7		

RECEIVING AND ESTIMATING REPORT

R 97-05073

WOG 1 OF 16

INITIAL CUSTOMER ORDER NO.

JJM 011945

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

02/25/97

02/25/97

PJ 6-89

C6348759

700 7.62

NATO

ACCESSORIES

SCOPE BASE, SWivel Studs, 1 Swive 1

FROM:

SHIP TO:

CDR, HSC
1/7 SFG (A)
FT BRAGG

NC 28307

CDR, HSC
1/7 SFG (A)
FT BRAGGNC
28307

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

CUST NO: 162915 C.D.D.

WRITE ☐

PROM. DATE

ESTIMATED

VIA

DOOR

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

E1

F1

BOLT ASSY.

B3

E2

F2

BARREL ASSY.

B4

D1

E3

F3

REC. ASSY.

B5

D2

E4

F4

WOOD

C1

D3

E5

F5

METAL

C2

MAIN FAULT

W52H097108 #242

(DOOR) W36Q

PARTS

COMMENTS

Barrel - 96003

Re powder Coat Trigger Guard
Assy, Front & Rear Sight BoxReZinc - Scope Base, Swivel
& Swivel Studs

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

RD6925 REV

Final Inspection

Sn: C6348759 DATE REC'D: 2/25/97 DATE RET'D:
 Auditor: RW

Item:

BARREL ASSY.

☒ BARREL

☒ RECEIVER

☒ FRONT SIGHT BLOCK

☒ REAR SIGHT BLOCK

☒ SCREWS

☒ FINISH

SCOPE ASSY.

☐ SCOPE

☐ SCOPE RINGS

☐ MOUNTING SCREWS

☒ MOUNTING BASE

☒ SCREWS

☐ FINISH

☐ LOOSENESS

☐ CLARITY

MISC.

☐ DD-250

☐ BAR CODE

☐ PACKAGING

Item:

STOCK ASSY.

☒ STOCK

☒ SLING SWIVEL STUDS

☒ ADJUSTABLE BUTT PLATE

☒ LOCK NUTS

☒ BARREL CLEARANCE

☒ COLOR/FINISH

SYSTEMS CASE

☐ SCOPE CASE

☐ IRON SIGHTS

☐ DEPLOYMENT KIT

TRIGGER

☒ SAFETY OPERATION

☒ SET

Comments: _____

21 DAY TURN - AROUND

Barrel

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO.

C6348759

LOG IN DATE: / /

DATE

INIT.

INSPECT & VERIFY:

OP. #	OP. NAME
550	DIS-ASSEMBLE GUN
560 A	RE-BARREL AT CUSTOM SHOP
B	DRILL & TAP
C	POLISH
575	ASSEMBLE
600	PROOF
605	CHECK HEADSPACE
610	DIS-ASSEMBLE
612	MAGNAFLUX
615	ROLLMARK CALIBER
618	ROTO-BLAST
620	APPLY COATINGS
625 A	FINAL ASSEMBLY
B	TRIGGER PULL TEST
C	SAFETY ON FORCE
D	SAFETY OFF FORCE
E	FIRING PIN INDENT
640	TARGET
655	FINAL INSPECT
660	PACK

3/3/97

[Signature]

3/26/97
4/10/97

[Signature]
[Signature]

QAR INSPECTION

SHIP DATE

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6348759
2 Apr 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0614
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0668
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0907315

THE AMR FOR THIS RIFLE IS: 1.135

CENTROIDAL DISTANCES

0	TO	1	.343526
1	TO	2	.236144
1	TO	3	.583563
1	TO	4	.445148
1	TO	5	.0291204

\$ 2
+4
3 <----POA

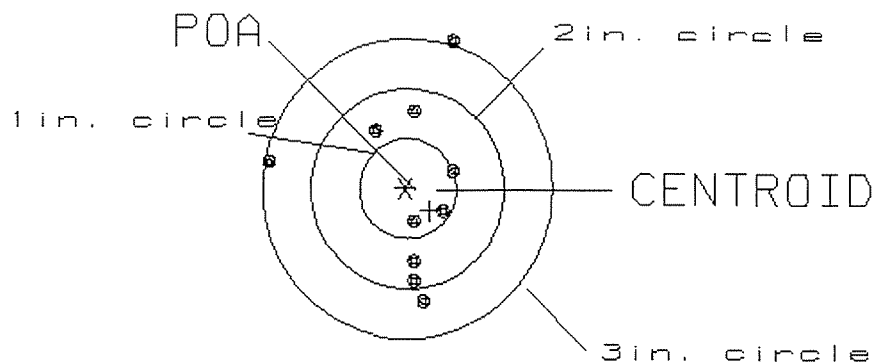
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .343
 MIN RADIUS : .344
 MEAN RADIUS : .854
 MAX RADIUS : 1.574
 CENTROID X : -.263
 CENTROID Y : .221

1 Apr 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348759

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 1.91
 VS= 2.66
 GS= 2.67

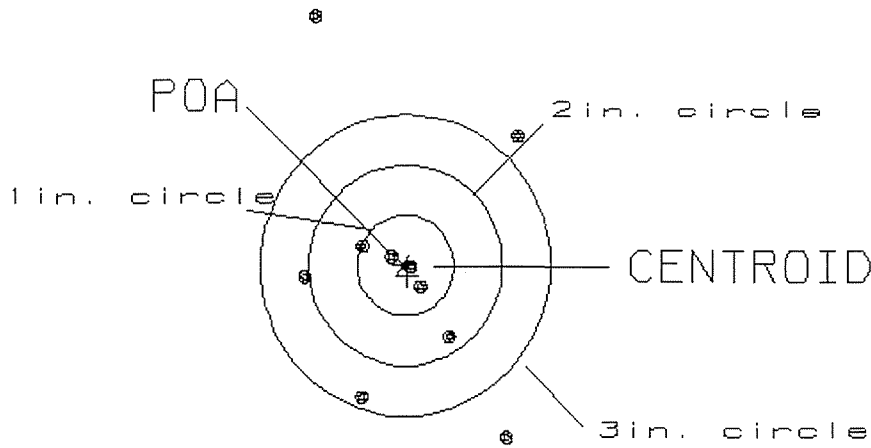
2
 7
 9

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .125
 MIN RADIUS : .098
 MEAN RADIUS : 1.058
 MAX RADIUS : 2.610
 CENTROID X : -.053
 CENTROID Y : .113

1 Apr 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348759

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.14

4

VS= 4.15

5

GS= 4.61

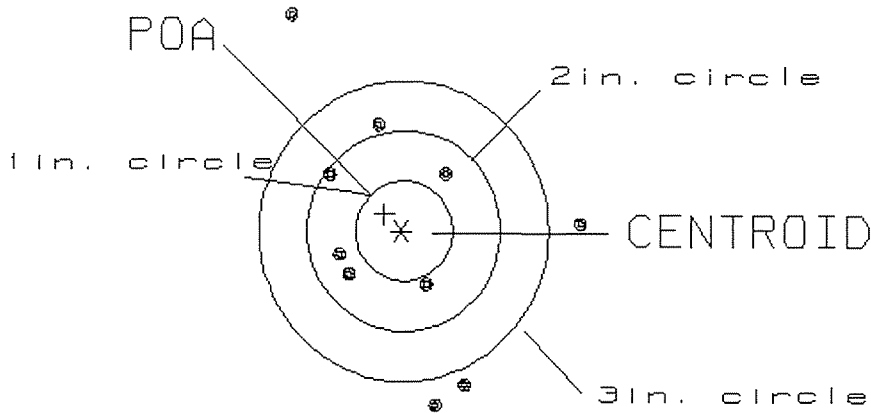
7

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .240
 MIN RADIUS : .579
 MEAN RADIUS : 1.237
 MAX RADIUS : 2.448
 CENTROID X : .172
 CENTROID Y : -.168

1 Apr 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348759

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.03

0

VS= 3.81

5

GS= 4.12

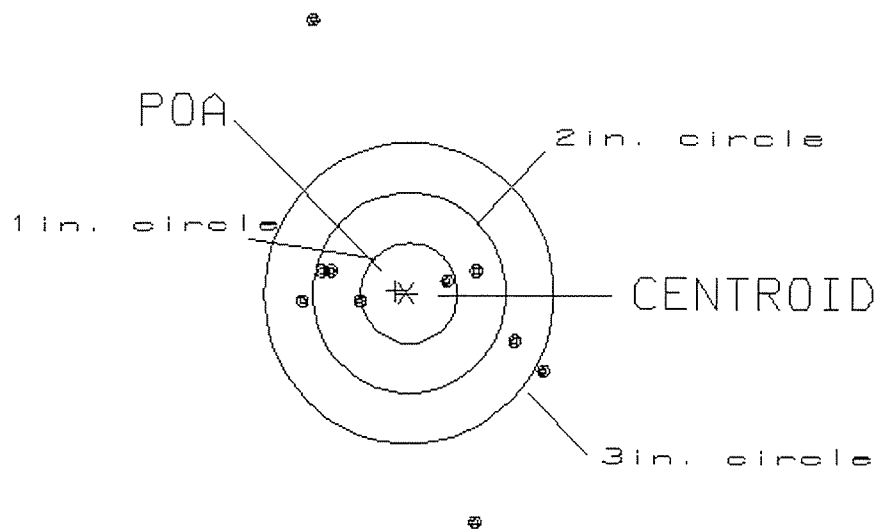
6

PATTERN #: ☐ 4 ☐
 POA TO CENTROID: .111
 MIN RADIUS : .456
 MEAN RADIUS : 1.252
 MAX RADIUS : 2.893
 CENTROID X : .108
 CENTROID Y : -.025

1 Apr 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348759

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.45
 VS= 4.95
 GS= 5.23

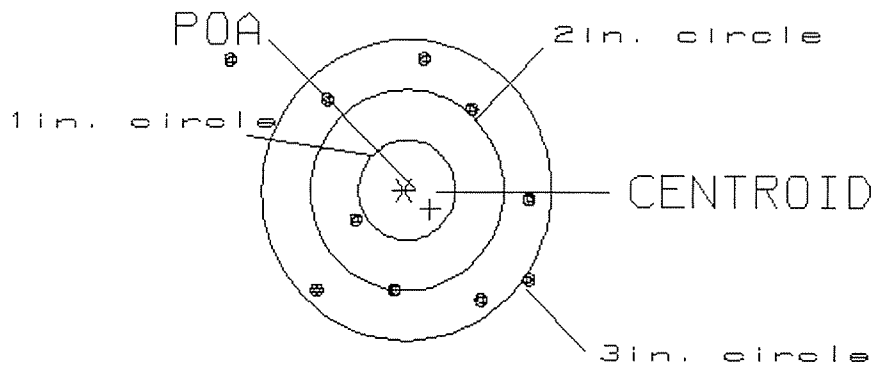
2
 5
 7

PATTERN #: 5
 POA TO CENTROID: .333
 MIN RADIUS : .562
 MEAN RADIUS : 1.274
 MAX RADIUS : 2.236
 CENTROID X : -.271
 CENTROID Y : .193

1 Apr 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6348759

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.04
 VS= 2.42
 GS= 3.77

0
 2
 8