

C6225317

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: RE00142412

Serial: C6225317 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Status: Closed 3/4/2008 7:22:14 AM

Verify Repair

Address Information

Customer: ☒ Received FromReturn To: ☐ Received From

Name:

Address 1:

Address 2:

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: NN

Fax:

Email:

Comments:

Received Condition

Fair

Condition
Notes:CSR
Notes:

Accessories Received

Code	Desc	Qty
A006	Sling Strap	1
A007	With Stud	3
A008	With Swivel	3
A010	Hard Case	1
A026	Scope	1
A045	Bi Pod	1
A057	Fit and Rear Sgt Base	1
0000	M&RS Ball	1

Repair Search

Refresh

Close

nagletj

3/4/2008

9:16 AM

CAPS

NUM

Serial Number:

C6225317

Model: M24 SWS



RE00142412

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225317.___0
FILE DATE AND TIME: 04/07/2008 12:07

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.025
The Average Y Centroid of the Five Target Set:	-0.065
The Average Point of Impact of the Five Target Set:	0.070
The Average Mean Radius of the Five Target Set:	0.677
The Distance from POA to Centroid Target #1:	0.114
The Distance from Centroid Target #2 to Centroid Target #1:	0.075
The Distance from Centroid Target #3 to Centroid Target #1:	0.200
The Distance from Centroid Target #4 to Centroid Target #1:	0.487
The Distance from Centroid Target #5 to Centroid Target #1:	0.282

SERIAL NUMBER: C6225317. 0

TARGET NUMBER: 1

FILE DATE: 04/07/2008

FILE TIME: 12:07

POINT#	X	Y
1:	1.016	0.132
2:	0.578	0.019
3:	0.566	-0.234
4:	0.304	-0.277
5:	-0.040	-0.174
6:	-0.054	0.029
7:	0.038	0.751
8:	-0.378	0.699
9:	-0.800	-0.030
10:	-1.275	0.229

X CENTROID: -0.005

Y CENTROID: 0.114

POA TO CENTROID: 0.114

HORZ SPREAD: 2.291

VERT SPREAD: 1.028

GROUP SPREAD: 2.293

MIN RADIUS: 0.099

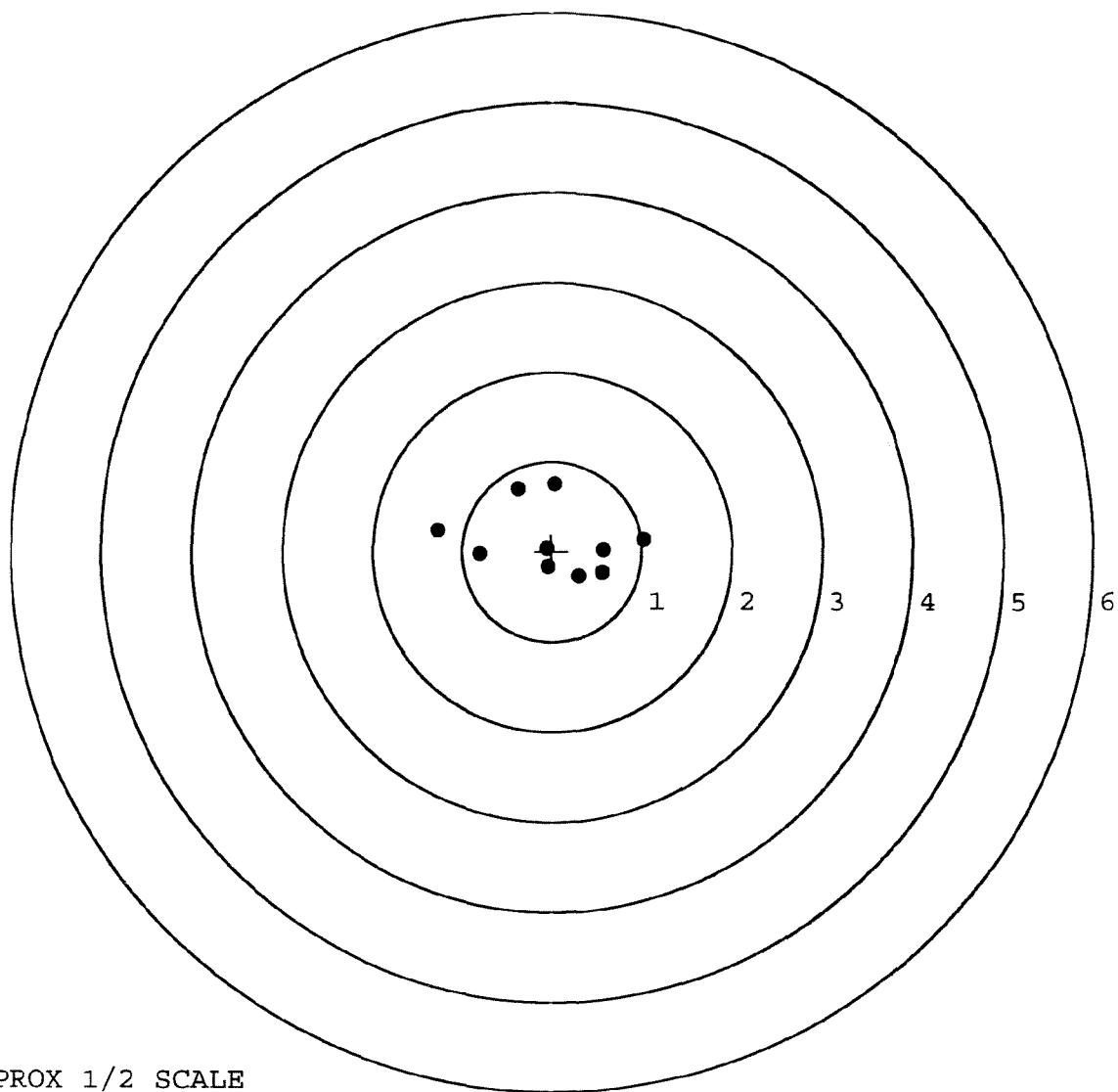
MAX RADIUS: 1.276

MEAN RADIUS: 0.658

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

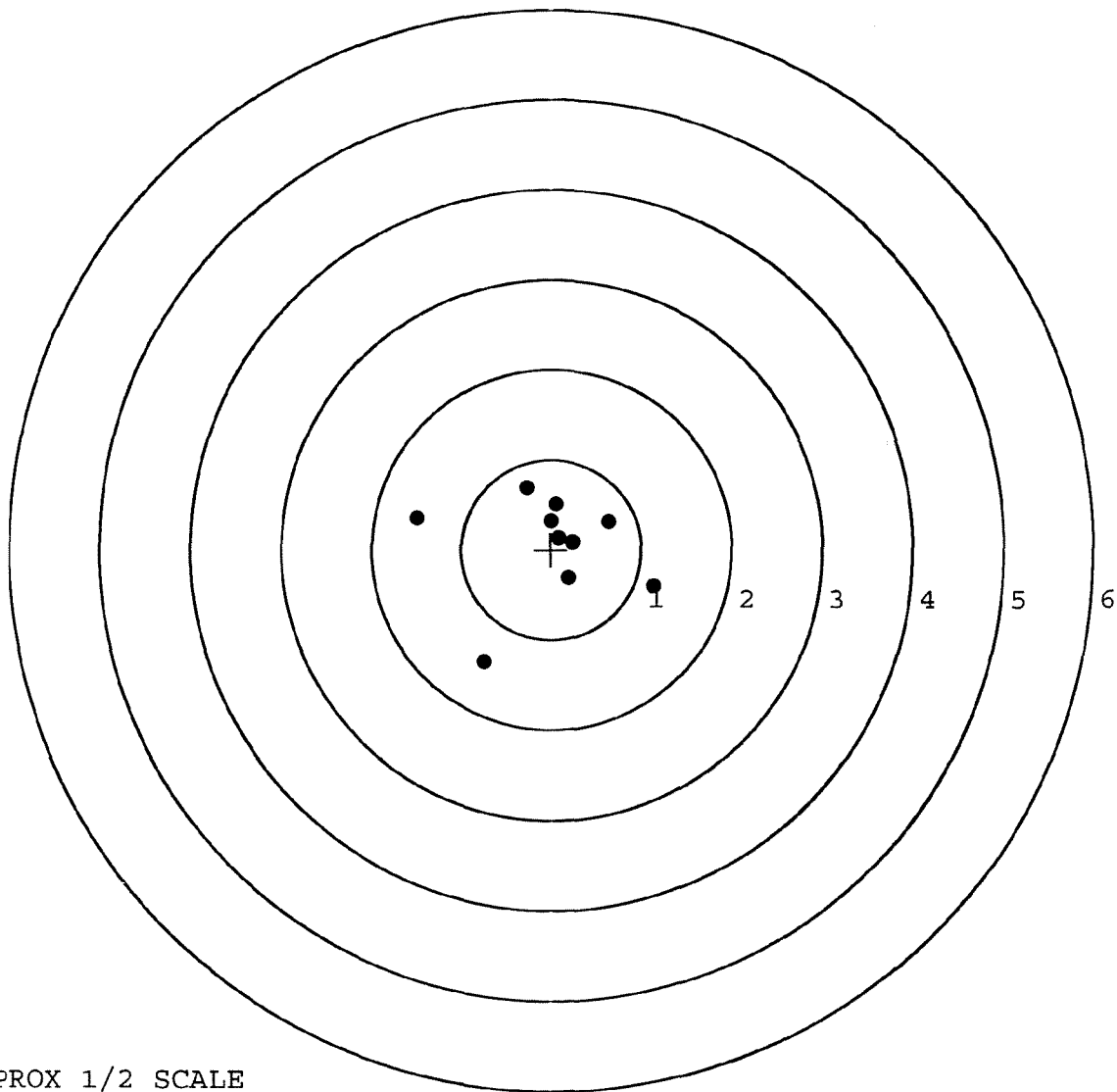


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225317. __0
TARGET NUMBER: 2
FILE DATE: 04/07/2008
FILE TIME: 12:07

POINT#	X	Y
1:	1.134	-0.413
2:	0.639	0.312
3:	0.194	-0.316
4:	0.244	0.083
5:	0.092	0.127
6:	-0.002	0.315
7:	0.058	0.506
8:	-0.273	0.687
9:	-1.499	0.349
10:	-0.740	-1.247

X CENTROID: -0.015
Y CENTROID: 0.040
POA TO CENTROID: 0.043
HORZ SPREAD: 2.633
VERT SPREAD: 1.934
GROUP SPREAD: 2.741
MIN RADIUS: 0.138
MAX RADIUS: 1.515
MEAN RADIUS: 0.719
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

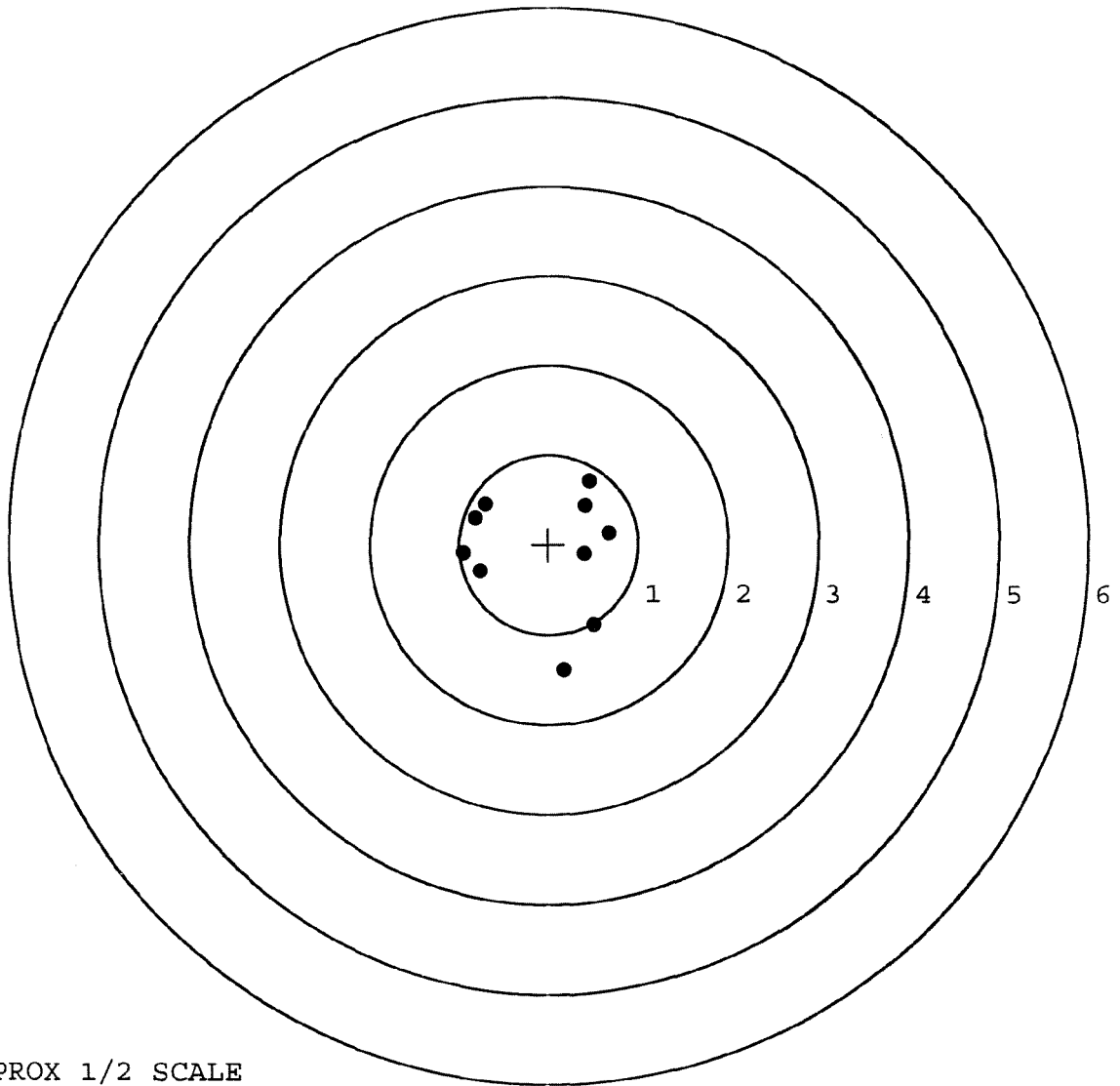


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225317. 0
TARGET NUMBER: 3
FILE DATE: 04/07/2008
FILE TIME: 12:07

X CENTROID: -0.062
Y CENTROID: -0.078
POA TO CENTROID: 0.099
HORZ SPREAD: 1.620
VERT SPREAD: 2.107
GROUP SPREAD: 2.125
MIN RADIUS: 0.463
MAX RADIUS: 1.342
MEAN RADIUS: 0.851
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.177	-1.398
2:	0.504	-0.899
3:	0.401	-0.103
4:	0.673	0.128
5:	0.413	0.436
6:	0.455	0.709
7:	-0.822	0.294
8:	-0.709	0.453
9:	-0.947	-0.098
10:	-0.761	-0.298



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225317. __ 0

TARGET NUMBER: 4

FILE DATE: 04/07/2008

FILE TIME: 12:07

POINT#	X	Y
--------	---	---

1:	0.340	-0.882
----	-------	--------

2:	0.428	-0.752
----	-------	--------

3:	0.460	-0.637
----	-------	--------

4:	0.518	-0.457
----	-------	--------

5:	0.976	0.057
----	-------	-------

6:	0.347	0.441
----	-------	-------

7:	0.168	0.359
----	-------	-------

8:	-0.130	-0.012
----	--------	--------

9:	0.085	-0.338
----	-------	--------

10:	-0.059	-0.322
-----	--------	--------

X CENTROID: 0.313

Y CENTROID: -0.254

POA TO CENTROID: 0.404

HORZ SPREAD: 1.106

VERT SPREAD: 1.323

GROUP SPREAD: 1.134

MIN RADIUS: 0.243

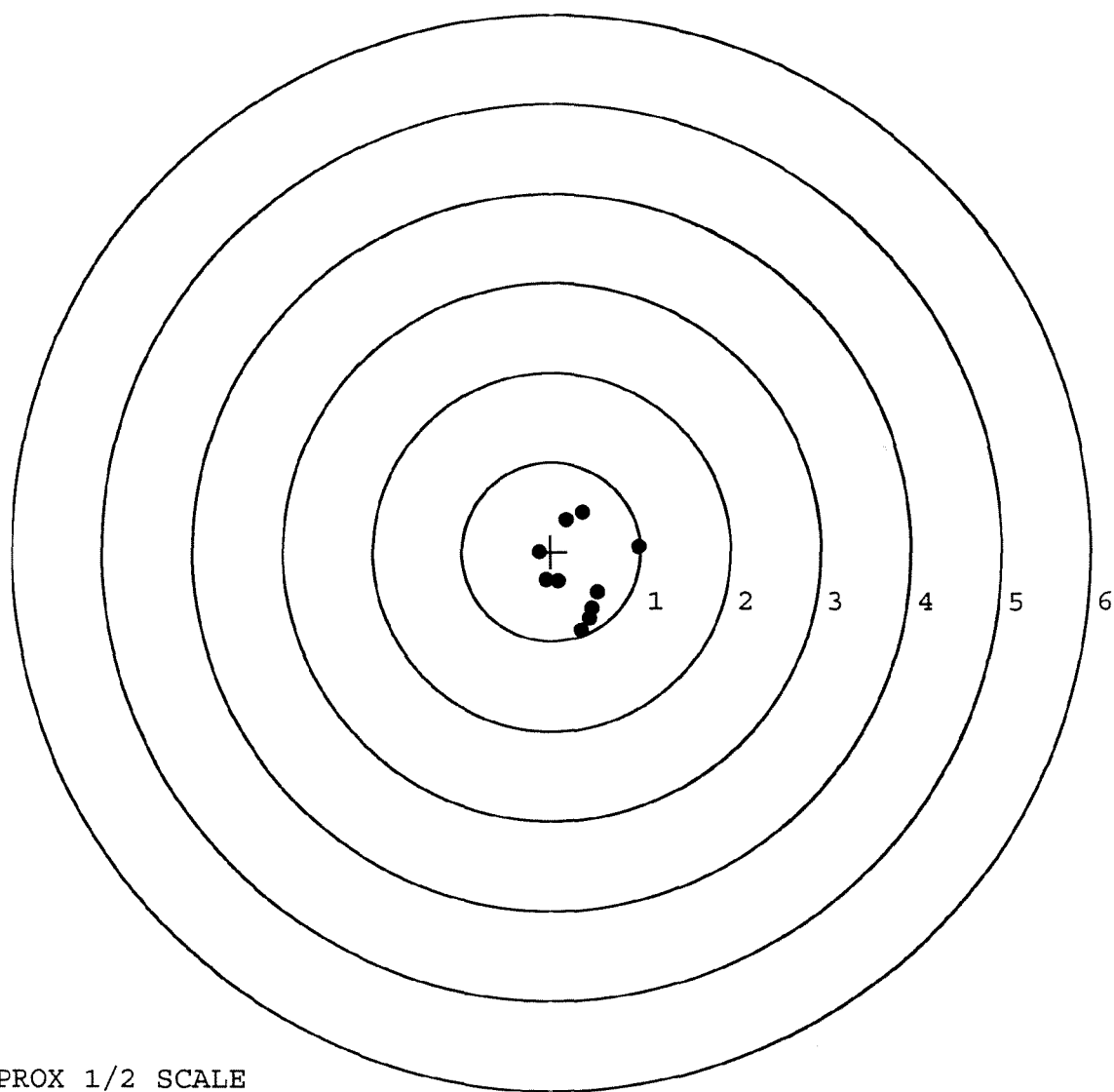
MAX RADIUS: 0.732

MEAN RADIUS: 0.502

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225317.___0

TARGET NUMBER: 5

FILE DATE: 04/07/2008

FILE TIME: 12:07

POINT#	X	Y
1:	-0.284	-0.649
2:	0.088	-1.406
3:	0.317	-0.708
4:	0.204	-0.464
5:	0.018	-0.260
6:	0.011	0.006
7:	0.111	0.268
8:	-0.290	0.447
9:	-0.229	0.953
10:	-1.005	0.325

X CENTROID: -0.106

Y CENTROID: -0.149

POA TO CENTROID: 0.183

HORZ SPREAD: 1.322

VERT SPREAD: 2.359

GROUP SPREAD: 2.380

MIN RADIUS: 0.166

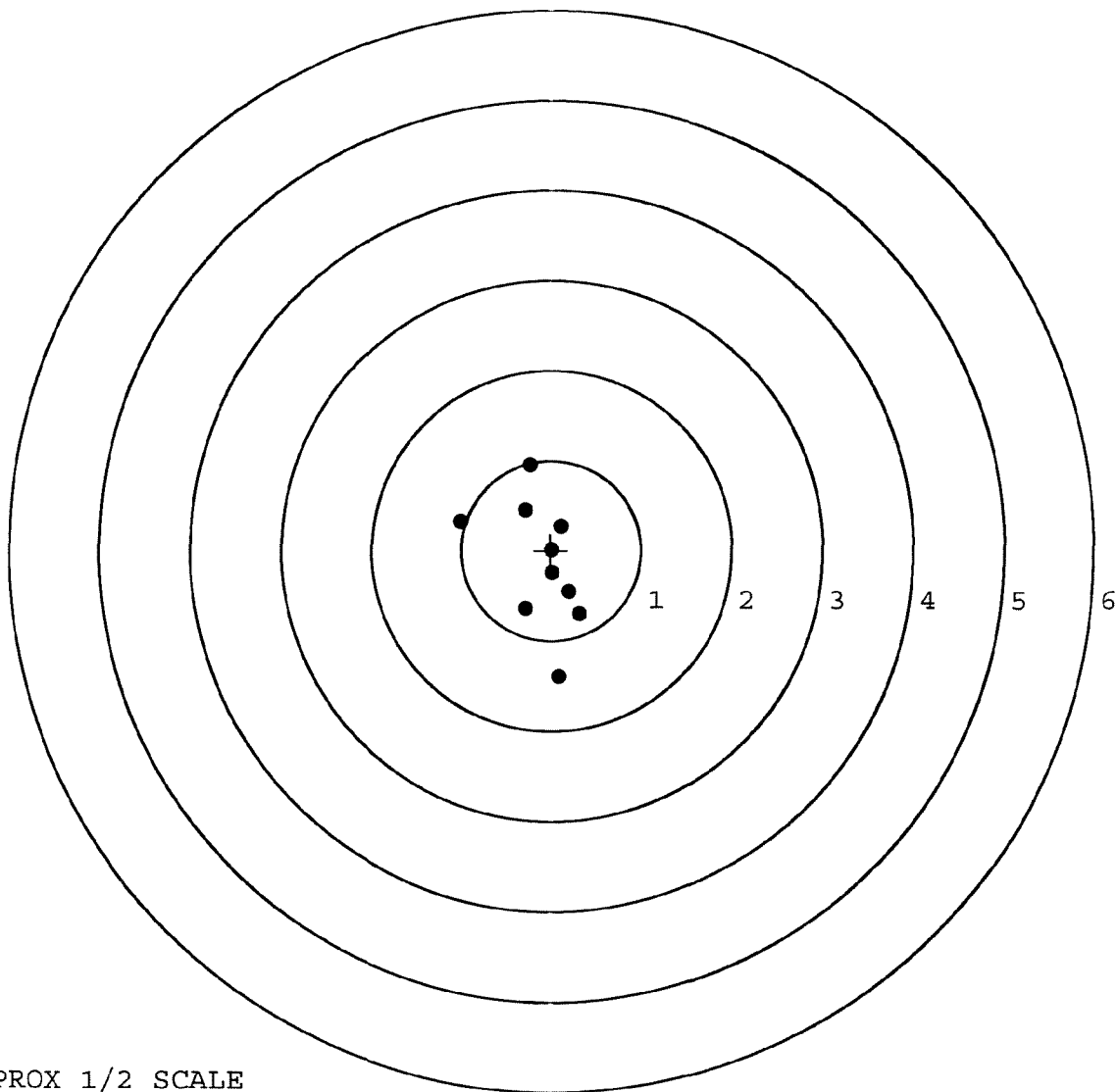
MAX RADIUS: 1.272

MEAN RADIUS: 0.653

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

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

R & E NUMBER 00142412

SERIAL NUMBER C6225317

LOG-IN DATE 3-3-08

OPERATION #	OPERATION NAME		DATE	INITIAL
500	DIS-ASSEMBLE GUN		3-11-08	R.P.D.
505	RE-BARREL		3-12-08	R.P.D.
560	ASSEMBLE		3-12-08	R.P.D.
600	PROOF	MAGNA - FLUX MAR 4 2008 OPERATOR <u>unul</u>	3-13-08	TRW
605	CHECK HEADSPACE		3-13-08	TRW
610	DIS-ASSEMBLE GUN		3-13-08	R.P.D.
612	MAGNAFLUX		3/14/08	unul
510	DRILL AND TAP		3-13-08	Fm
615	ROLLMARK CALIBER		3-13-08	CW
618	ROTO-BLAST		3-14-08	DG
620	APPLY COATINGS		3/26/08	RP
625	FINAL ASSEMBLY		4-1-08	R.P.D.
640	FUNCTION TEST AND	PASS FAIL	4-8-08	TRW
650	TARGET	PASS FAIL	4-7-08	TRW
	MALFUNCTION ^{Bolt handle} _{hits stock}	CORRECTION OK	4-8-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION	4-2-08	R.P.
670	FINAL INSPECTION		4/8/08	Fm
	A) HEADSPACE	PASS FAIL	4-8-08	Fm
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.58 2.54 2.58 2.64 2.61 4/8/08	Fm
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	6- 6- 6- 4/8/08	Fm
	G) SAFETY OFF FORCE	2 LBS MIN	3.5 3.5 3.5 4/8/08	Fm
	I) FIRING PIN INDENT	.020	.021 .021 .021 4/8/08	Fm
690	PACK		4/10/08	Fm

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225317

SCOPE #
~~860~~
1124

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and stock	8	9/88	FB
600	Proof	9	7/88	RW
607	Check Headspace	9	7/88	RW
610	Dis-assemble gun	9	7/88	RW
612	Magnaflux Barrel Action		9-14-88	PJC.
	Magnaflux Bolt		9-14-88	PJC.
615	Rollmark Caliber			
617	Drill & Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)		10-31-88	TJA
	Apply Coatings (Bolt)		10-31-88	TJA
625	Final Assembly A) Clean inside of Bolt Assembly		11/14/88	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		11/14/88	RW
	C) Inspect Ejector Hole for Chamfer		11/14/88	RW

OVER

OP.#		READINGS	DATE	INITIALS
625 cont.	D) Oil Firing Pin Ass'y		11/14/88	RW
	E) Adjust Trigger Pull to Min. Setting and Stake		14/NOV88	JS
	F) Safety on Force	6 6 6	16/NOV88	JS
	G) Safety off Force	3 3 3	16/NOV88	JS
	H) Trigger Pull Test & Retainability		14/NOV88	JS
	I) Firing Pin Indent	.0205 .021 .020	16/NOV88	JS
	J) Assemble Stock		11/16/88	RW
	K) Assemble Swivel Studs		1 Dec 88	JS
	L) Attach Front & Rear Sight Assemblies		11/16/88	RW
	M) Iron Sight Alignment		11/16/88	RW
	N) Detach Front & Rear Sights & place in numbered container		11/16/88	RW
	O) Attach Scope to Rifle		11/17/88	WB
	P) Detach & Attach Scope 20 times		11/17/88	WB
640	Gallery Target & Test	49R 102L	11/29/88	DH
	A) Optical Clarity of Scope		11/29/88	DH
645	Inspect for Live Ammo		11/29/88	DH
655	Final Inspection			
	A) Headspace		1 Dec 88	JS
	B) Trigger Pull		1 Dec 88	JS
	C) Function		1 Dec 88	JS
660	Pack		14 Dec 88	JS

0.2
SWS TRIGGER PULL TEST

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

SERIAL NO. C6225317
DATE 14/00088
TESTER 018

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.33	2.18	2.30	2.68	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.30	2.19	2.29	2.64	
PULL #3	2.30	2.20	2.29	2.65	
PULL #4	2.33	2.18	2.27	2.69	
PULL #5	2.29	2.18	2.24	2.68	
TOTAL	11.55	10.93	11.39	13.34	
AVG.	2.31	2.186	2.278	2.668	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.31	3.23		
PULL #2	3.25	3.24		
PULL #3	3.28	3.31		
PULL #4	3.27	3.29		
PULL #5	3.28	3.19		
TOTAL	16.39	16.26		
AVG.	3.278	3.252		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.14	4.26		4.17
PULL #2	4.18	4.24		4.22
PULL #3	4.18	4.21		4.23
PULL #4	4.18	4.23		4.20
PULL #5	4.23	4.25		4.22
TOTAL	20.91	21.19		21.04
AVG.	4.182	4.238		4.208

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06225317

CENTROIDAL DISTANCES

0 TO	1	1.83663
1 TO	2	.943848
1 TO	3	.766264
1 TO	4	1.43736
1 TO	5	1.12554

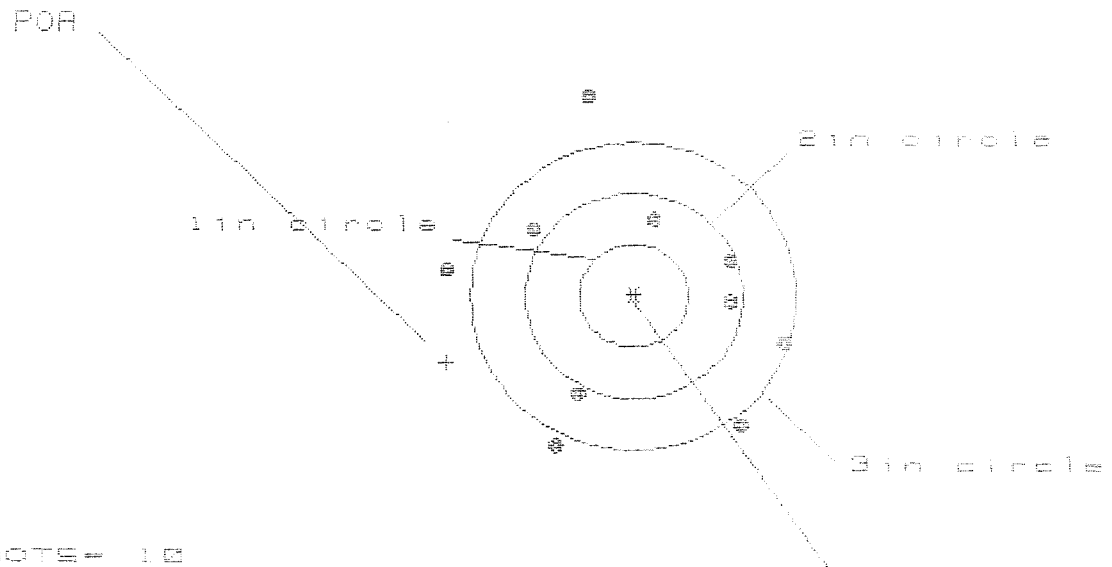
5₂³ 1
+ 4 <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .8788
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .6344
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 1.07738
THE AMR FOR THIS RIFLE IS: 1.108

29 May 1988

FILE:/PATTERNING/CENTERFIRE_PATT/00225317

CENTERFIRE PATTERNS # 1



OF SHOTS = 10

IN CIR

1 in = 0

2 in = 0

3 in = 0

HE = 0.072

VS = 0.310

GS = 0.443

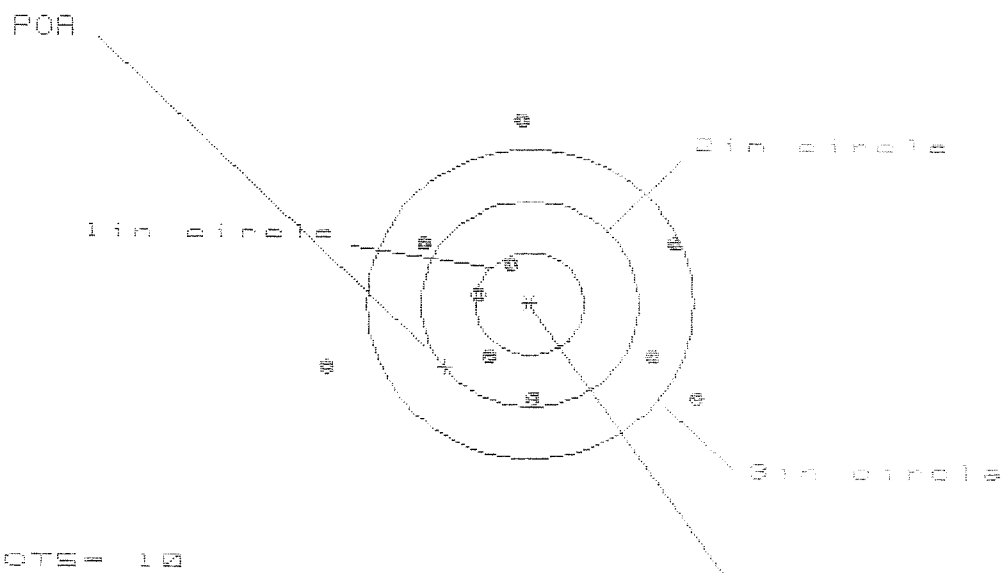
CENTROID #

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.353	1.304	1.083
MINIMUM X	-1.719	-1.768	-1.231
MAXIMUM Y	1.902	.970	1.031
MINIMUM Y	-1.408	-1.196	-1.135
CENTROID X	1.717	1.766	1.987
CENTROID Y	.652	.440	.379
POA TO CENTROID in.	1.837	1.820	2.023
MIN RADIUS	.771	.886	.712
MEAN RADIUS	1.314	1.232	1.122
MAX RADIUS	1.952	1.835	1.551
HORIZONTAL SPREAD	3.072	3.072	2.314
VERTICAL SPREAD	3.310	2.166	2.166
EXTREME SPREAD	3.443	3.151	2.734
NUMBER IN ONE INCH CIRCLE =		0	
NUMBER IN TWO INCH CIRCLE =		0	
NUMBER IN THREE INCH CIRCLE =		0	

25 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C8225317

CENTERFIRE PATTERNS # 2



OF SHOTS = 10

IN CIR

1 in = 2

2 in = 4

3 in = 6

HS = 2.469

VS = 2.699

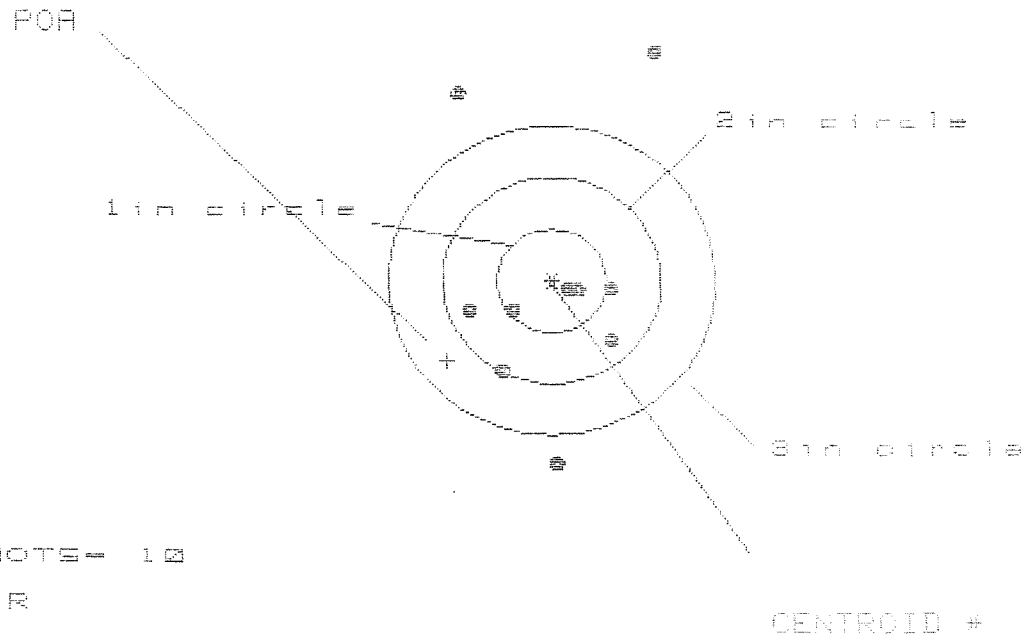
GS = 2.494

PATTERN #	2	2	2
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.574	1.363	1.324
MINIMUM X	-1.894	-1.217	-1.046
MAXIMUM Y	1.762	1.693	1.576
MINIMUM Y	-1.937	-1.006	-1.123
CENTROID X	.774	.985	.814
CENTROID Y	.612	.681	.798
POR TO CENTROID in.	.987	1.197	1.140
MIN RADIUS	.442	.495	.295
MEAN RADIUS	1.194	1.121	1.017
MAX RADIUS	1.994	1.724	1.584
HORIZONTAL SPREAD	3.468	2.580	2.370
VERTICAL SPREAD	2.699	2.699	2.699
EXTREME SPREAD	3.494	3.124	2.702
NUMBER IN ONE INCH CIRCLE	= 2		
NUMBER IN TWO INCH CIRCLE	= 4		
NUMBER IN THREE INCH CIRCLE	= 6		

29 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C6225317

CENTERFIRE PATTERNS # 3



OF SHOTS= 10

IN CIR

1 in = 3

2 in = 7

3 in = 7

HS= 1.823

VS= 4.007

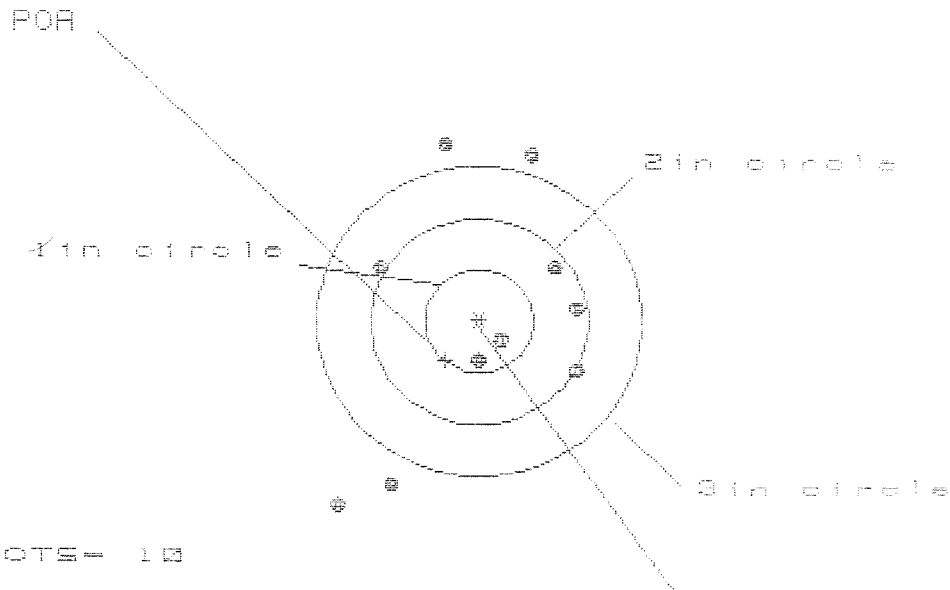
GS= 4.111

PATTERN #	3	3	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.964	.695	.601
MINIMUM X	-.859	-.752	-.796
MAXIMUM Y	2.236	2.036	.426
MINIMUM Y	-1.772	-1.523	-1.269
CENTROID X	.961	.854	.948
CENTROID Y	.777	.528	.274
POA TO CENTROID in.	1.235	1.004	.986
MIN RADIUS	.142	.255	.418
MEAN RADIUS	1.020	.822	.656
MAX RADIUS	2.435	2.170	1.270
HORIZONTAL SPREAD	1.823	1.447	1.396
VERTICAL SPREAD	4.007	3.559	1.695
EXTREME SPREAD	4.111	3.672	1.760
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		7	
NUMBER IN THREE INCH CIRCLE =		7	

29 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/09225317

CENTERFIRE PATTERNS # 4



OF SHOTS = 10

IN CIR

1in = 2

2in = 4

3in = 6

HSE = 2.184

VSE = 3.488

GSE = 3.867

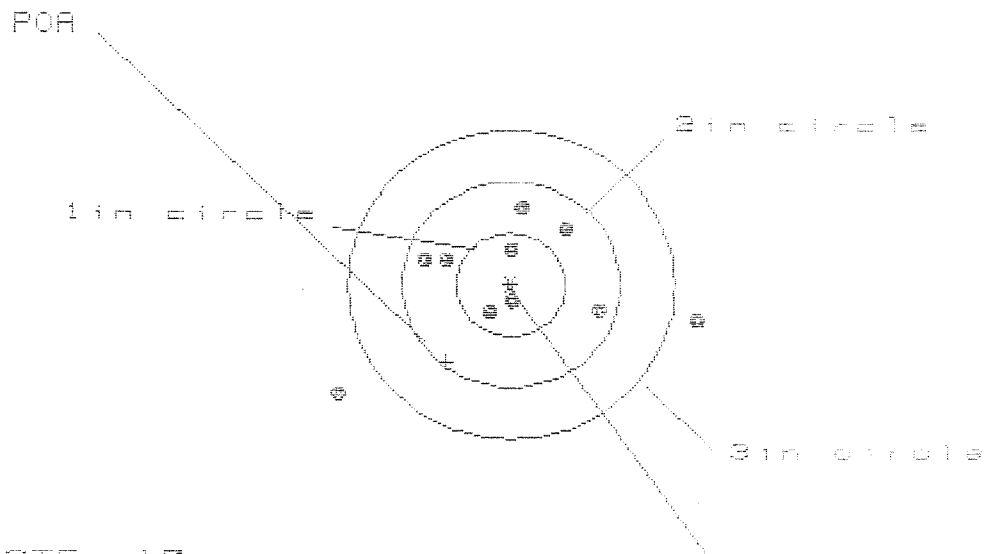
CENTROID *

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.934	.794	.740
MINIMUM X	:	-1.260	-1.026	-1.080
MAXIMUM Y	:	1.706	1.507	1.619
MINIMUM Y	:	-1.793	-1.728	-1.540
CENTROID X	:	.306	.446	.500
CENTROID Y	:	.378	.577	.389
POR TO CENTROID in.	:	.486	.730	.634
MIN RADIUS	:	.322	.435	.240
MEAN RADIUS	:	1.186	1.060	.954
MAX RADIUS	:	2.192	1.957	1.821
HORIZONTAL SPREAD	:	2.194	1.820	1.820
VERTICAL SPREAD	:	3.499	3.235	3.159
EXTREME SPREAD	:	3.867	3.423	3.423
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		6	

29 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06225317

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1 in = 2

2 in = 8

3 in = 8

HE= 3.220

VS= 1.744

GS= 3.288

CENTROID *

PATTERN #	3	3	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.560	1.487	.864
MINIMUM X	-1.560	-.985	-.799
MAXIMUM Y	.722	.609	.550
MINIMUM Y	-1.022	-.468	-.470
CENTROID X	.596	.769	.584
CENTROID Y	.753	.866	.925
POA TO CENTROID in.	.960	1.159	1.094
MIN RADIUS	.163	.241	.160
MEAN RADIUS	.827	.710	.571
MAX RADIUS	1.865	1.559	.957
HORIZONTAL SPREAD	3.220	2.472	1.664
VERTICAL SPREAD	1.744	1.077	1.020
EXTREME SPREAD	3.288	2.534	1.721
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		8	
NUMBER IN THREE INCH CIRCLE =		8	

M2400012685

Final Inspection

S.N. C6225317

DATE REC'D: 9-26-00

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:

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-97-C-242

R & E NUMBER 14561			
SERIAL NUMBER 06225317			
LOG-IN DATE 9-26-00			
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	9-28-00	CK
560 A	RE-BARREL AT CUSTOM SHOP		
B	DRILL AND TAP		
C	POLISH		
575	ASSEMBLE		
600	PROOF	10-3-00	RW
605	CHECK HEADSPACE	10-3-00	CK
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		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	10-17-00	RW
655	FINAL INSPECT	10-25-00	CK
660	PACK		
		SHIP DATE	
		QAR INSPECTION DATE	

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # c6225317
23 Oct 2000

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0364
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0202
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0416293

THE AMR FOR THIS RIFLE IS: 1.059

CENTROIDAL DISTANCES

0 TO	1	.199823
1 TO	2	.0773692
1 TO	3	.318421
1 TO	4	.461025
1 TO	5	.212426

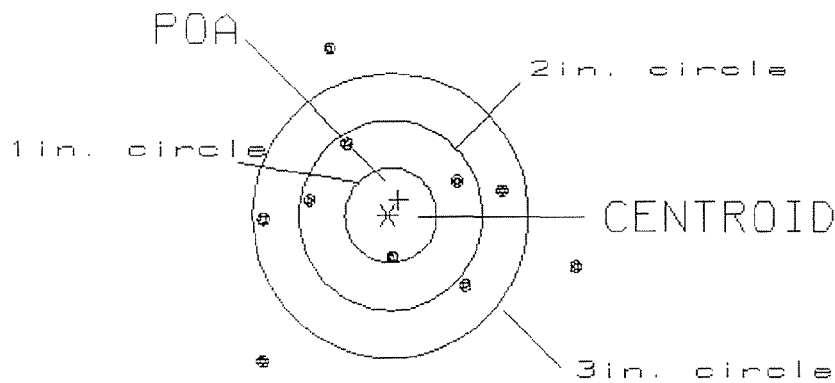
3 4
+5 <----POA
12

PATTERN #: 1
 POA TO CENTROID: .199
 MIN RADIUS : .469
 MEAN RADIUS : 1.284
 MAX RADIUS : 2.070
 CENTROID X : -.117
 CENTROID Y : -.161

23 Oct 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225317

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 3.39
 VS= 3.30
 GS= 3.53

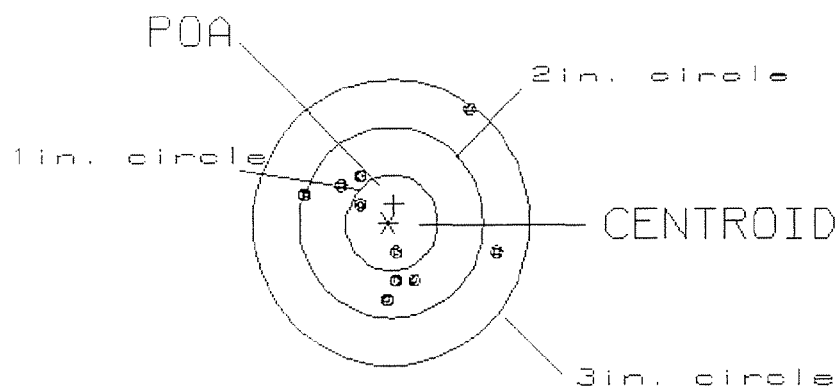
1
 4
 7

PATTERN #: 2
 POA TO CENTROID: .202
 MIN RADIUS : .280
 MEAN RADIUS : .765
 MAX RADIUS : 1.427
 CENTROID X : -.048
 CENTROID Y : -.196

23 Oct 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225317

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.16

2

VS= 1.97

7

GS= 2.23

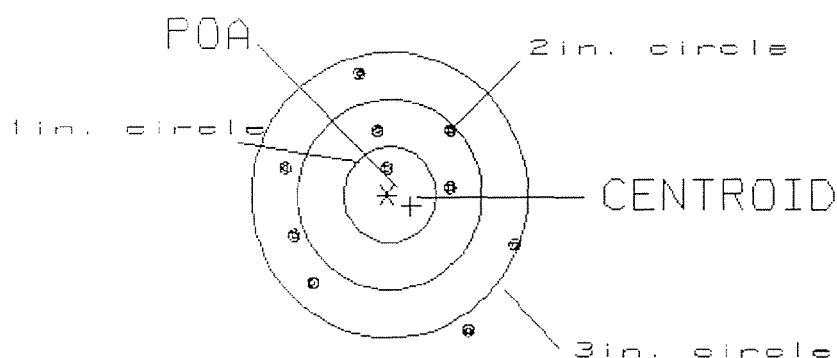
10

PATTERN #: 3
 POA TO CENTROID: .288
 MIN RADIUS : .268
 MEAN RADIUS : 1.049
 MAX RADIUS : 1.645
 CENTROID X : -.261
 CENTROID Y : .123

23 Oct 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225317

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.43

1

VS= 2.72

4

GS= 2.96

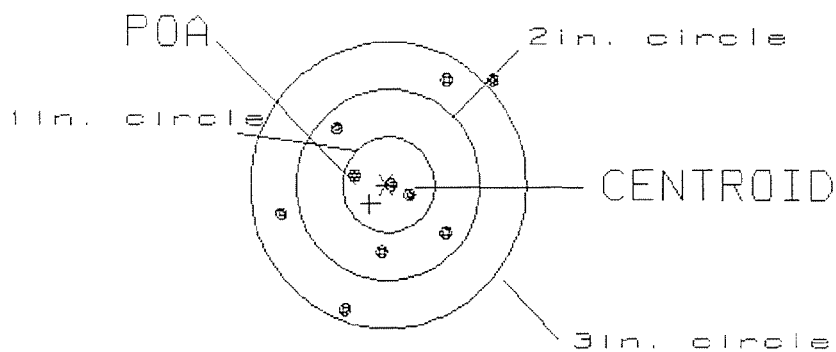
9

PATTERN #: 4
 POA TO CENTROID: .262
 MIN RADIUS : .030
 MEAN RADIUS : .837
 MAX RADIUS : 1.562
 CENTROID X : .171
 CENTROID Y : .199

23 Oct 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225317

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.28

3

VS= 2.45

6

GS= 2.90

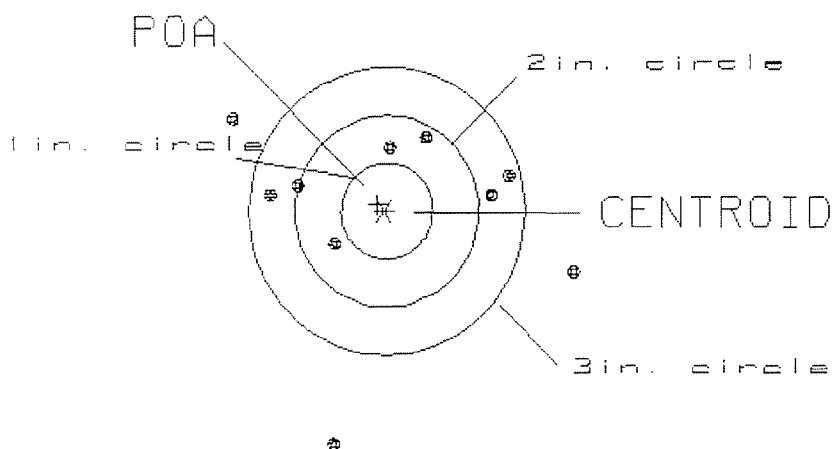
9

PATTERN #: 5
 POA TO CENTROID: .098
 MIN RADIUS : .678
 MEAN RADIUS : 1.362
 MAX RADIUS : 2.494
 CENTROID X : .073
 CENTROID Y : -.066

23 Oct 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225317

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.71

0

VS= 3.34

4

GS= 4.01

7