

C6225353

MODEL 700™ M24

Model **700 M24™**

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington

07/17/08 08:09:58

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: RE00147678

Serial: C6225353 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Verify Repair

Status: Closed 7/17/2008 6:22:45 AM

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: PBO 1/75 RANGER REGIMENT

PBO 1/75 RANGER REGIMENT

Address 1: ATTN: WD1 CURTIS B MATHIS

ATTN: WD1 CURTIS B MATHIS

Address 2: 1036 LIBERATOR RD

PO Box:

1036 LIBERATOR RD

PO Box:

City: HUNTER AAF

HUNTER AAF

State: GA

Zip Code: 31409

Country: US

State: GA

Zip Code: 31409

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
A057	Fit and Rear Sgt Base	1

Repair Search

Refresh

Close

nagletj

7/17/2008

8:09 AM

CAPS

NUM

INS

SCRL



8:09 AM

Reset

Number: C6225353

Model: M24 SWS



RE00147678

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

R & E NUMBER 147678
SERIAL NUMBER C6225353
LOG-IN DATE 7-17-08

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	9-29-08	RTZ
505	RE-BARREL	9-30-08	RTZ
560	ASSEMBLE	9-30-08	RTZ
600	PROOF	10-2-08	R.P.D.
605	CHECK HEADSPACE	10-2-08	R.P.D.
610	DIS-ASSEMBLE GUN	10-2-08	R.P.D.
612	MAGNAFLUX	10/8/08	(B)
510	DRILL AND TAP	10-6-08	SP
615	ROLLMARK CALIBER	10/8/08	RT
618	ROTO-BLAST		
620	APPLY COATINGS	10-11	
625	FINAL ASSEMBLY	10-14-08	RTZ
640	FUNCTION TEST AND	10-15-08	R.P.D.
650	TARGET	10-15-08	R.P.D.
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION	10-15-08	TL
	A) HEADSPACE	10-22-08	R.P.D.
		10-22-08	R.P.D.
	B) TRIGGER PULL	2.44 2.37 2.34 2.31 2.30	10-17-08 TL
680	F) SAFETY ON FORCE	3.0 3.5 4.0	10-22-08 R.P.D.
	G) SAFETY OFF FORCE	4.0 4.0 3.5	10-22-08 R.P.D.
	I) FIRING PIN INDENT	.020 .021 .021	10-22-08 R.P.D.
690	PACK		10/23/08 FM

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225353.____0
FILE DATE AND TIME: 10/16/2008 06:30

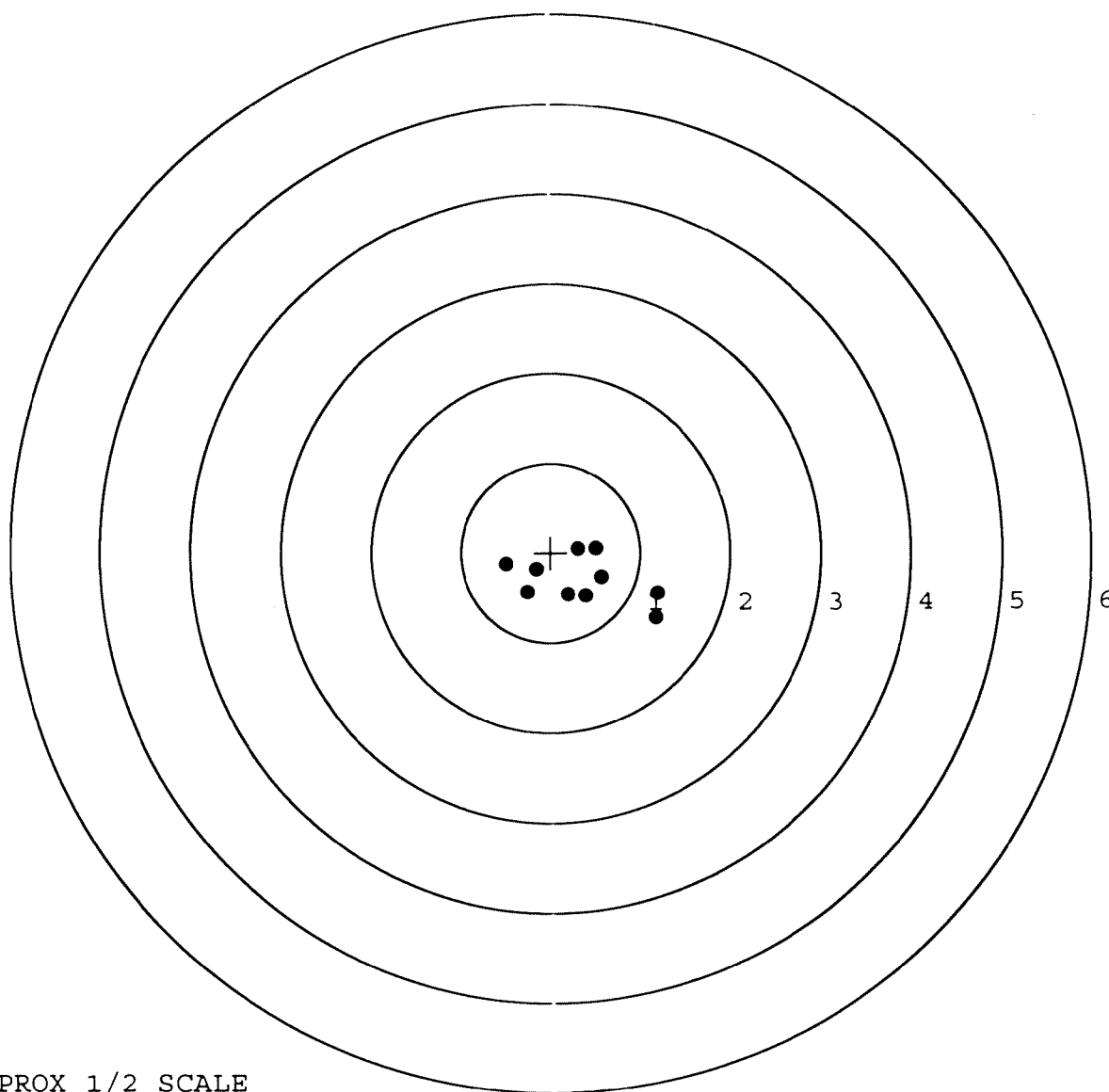
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.063
The Average Y Centroid of the Five Target Set:	-0.276
The Average Point of Impact of the Five Target Set:	0.283
The Average Mean Radius of the Five Target Set:	0.590
The Distance from POA to Centroid Target #1:	0.461
The Distance from Centroid Target #2 to Centroid Target #1:	0.070
The Distance from Centroid Target #3 to Centroid Target #1:	0.472
The Distance from Centroid Target #4 to Centroid Target #1:	0.432
The Distance from Centroid Target #5 to Centroid Target #1:	0.515

SERIAL NUMBER: C6225353. __0
TARGET NUMBER: 1
FILE DATE: 10/16/2008
FILE TIME: 06:30

X CENTROID: 0.342
Y CENTROID: -0.309
POA TO CENTROID: 0.461
HORZ SPREAD: 1.683
VERT SPREAD: 0.779
GROUP SPREAD: 1.771
MIN RADIUS: 0.179
MAX RADIUS: 0.929
MEAN RADIUS: 0.516
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.495	-0.127
2:	-0.161	-0.188
3:	-0.265	-0.446
4:	0.198	-0.472
5:	0.394	-0.480
6:	0.571	-0.278
7:	0.310	0.045
8:	0.511	0.048
9:	1.188	-0.456
10:	1.170	-0.731

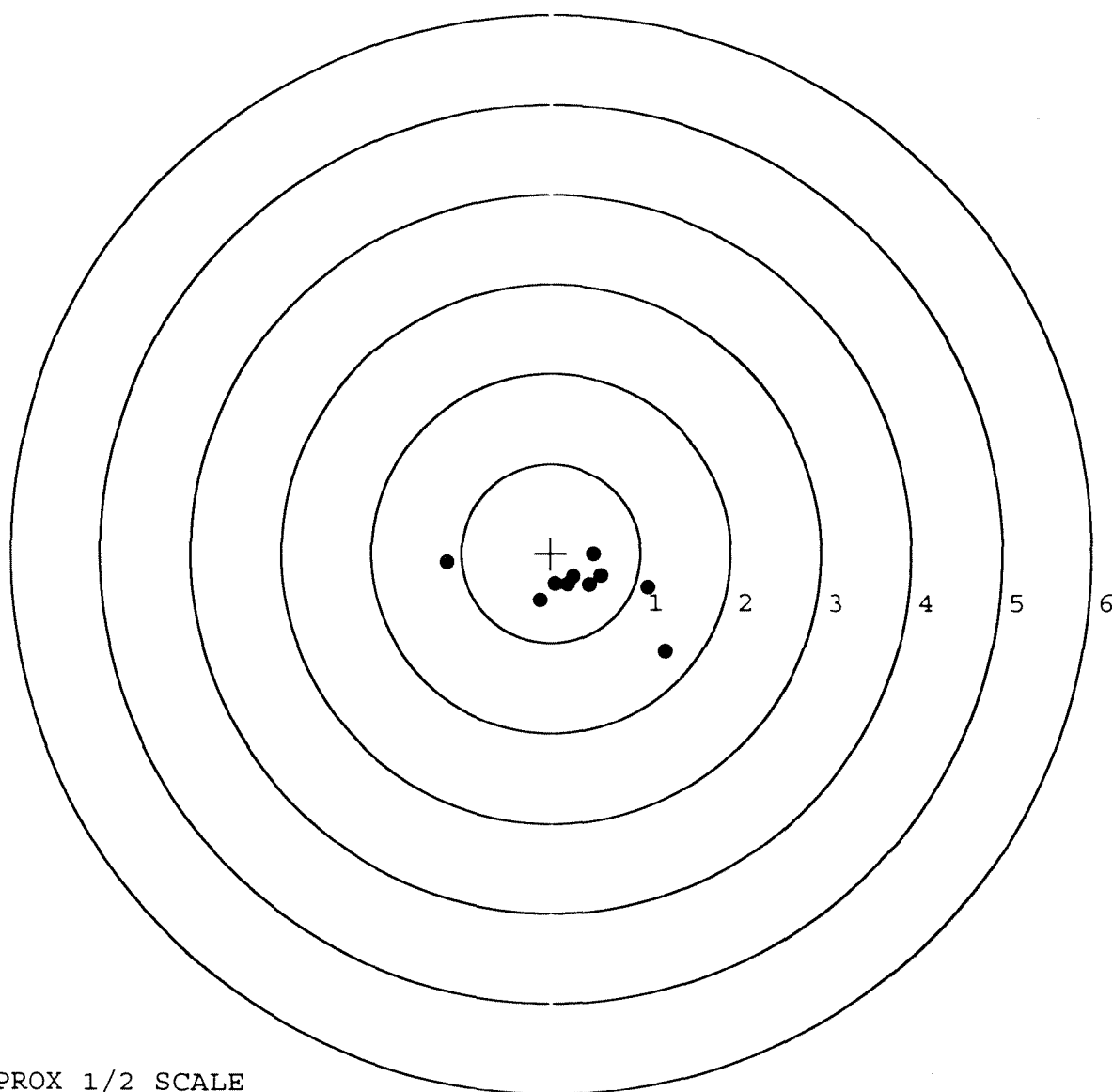


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225353. __0
TARGET NUMBER: 2
FILE DATE: 10/16/2008
FILE TIME: 06:30

X CENTROID: 0.305
Y CENTROID: -0.368
POA TO CENTROID: 0.478
HORZ SPREAD: 2.439
VERT SPREAD: 1.101
GROUP SPREAD: 2.636
MIN RADIUS: 0.115
MAX RADIUS: 1.493
MEAN RADIUS: 0.526
IN 1 IN DIAMETER: 7
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.164	-0.102
2:	1.275	-1.101
3:	1.082	-0.383
4:	0.486	-0.010
5:	0.565	-0.250
6:	0.439	-0.347
7:	0.257	-0.263
8:	0.191	-0.353
9:	0.048	-0.343
10:	-0.126	-0.528

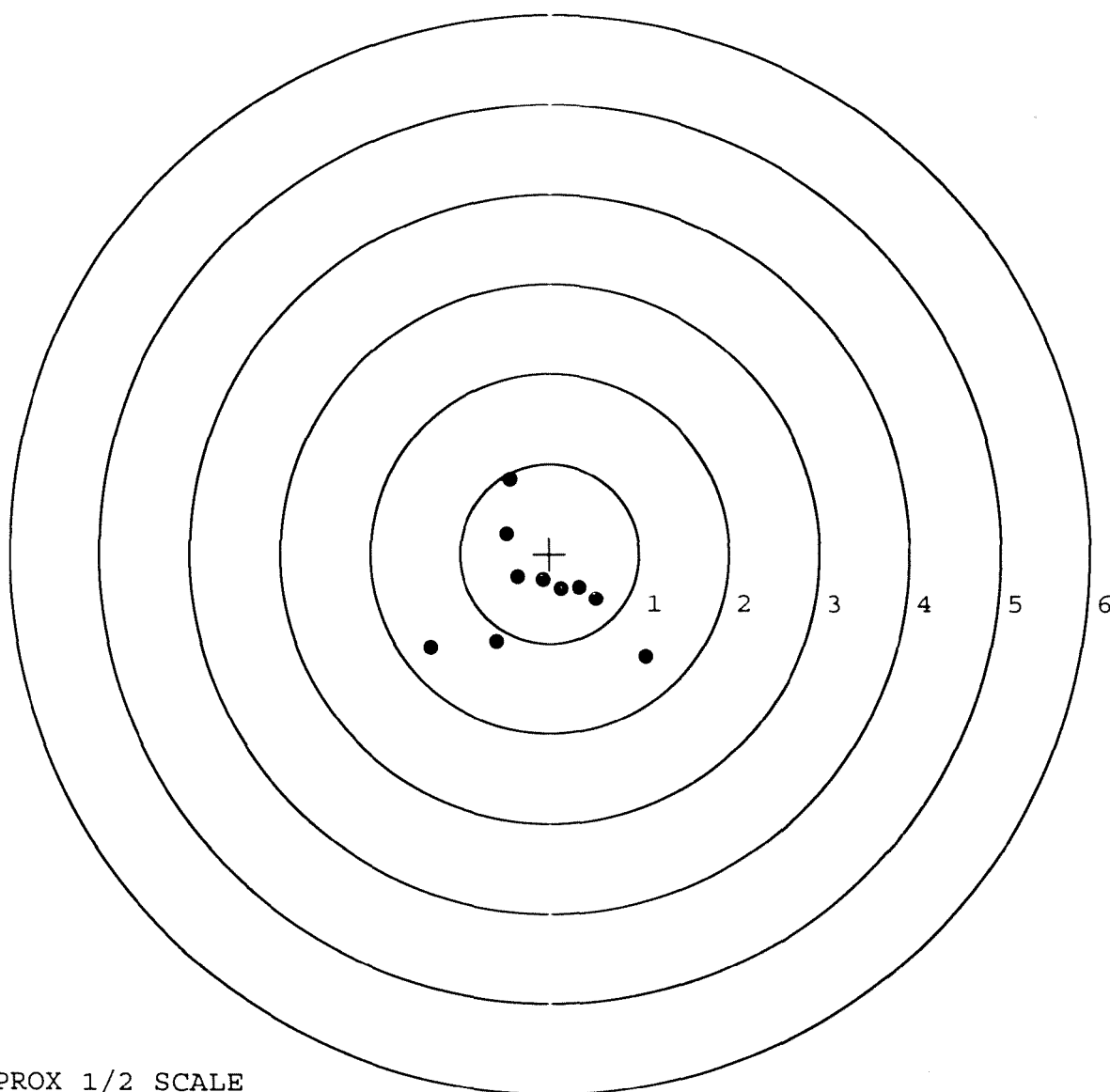


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225353. __0
 TARGET NUMBER: 3
 FILE DATE: 10/16/2008
 FILE TIME: 06:30

POINT#	X	Y
1:	-1.327	-1.052
2:	-0.594	-0.982
3:	1.077	-1.152
4:	0.524	-0.502
5:	0.334	-0.367
6:	0.127	-0.387
7:	-0.078	-0.287
8:	-0.358	-0.256
9:	-0.485	0.225
10:	-0.446	0.826

X CENTROID: -0.123
 Y CENTROID: -0.393
 POA TO CENTROID: 0.412
 HORZ SPREAD: 2.404
 VERT SPREAD: 1.978
 GROUP SPREAD: 2.496
 MIN RADIUS: 0.115
 MAX RADIUS: 1.419
 MEAN RADIUS: 0.728
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

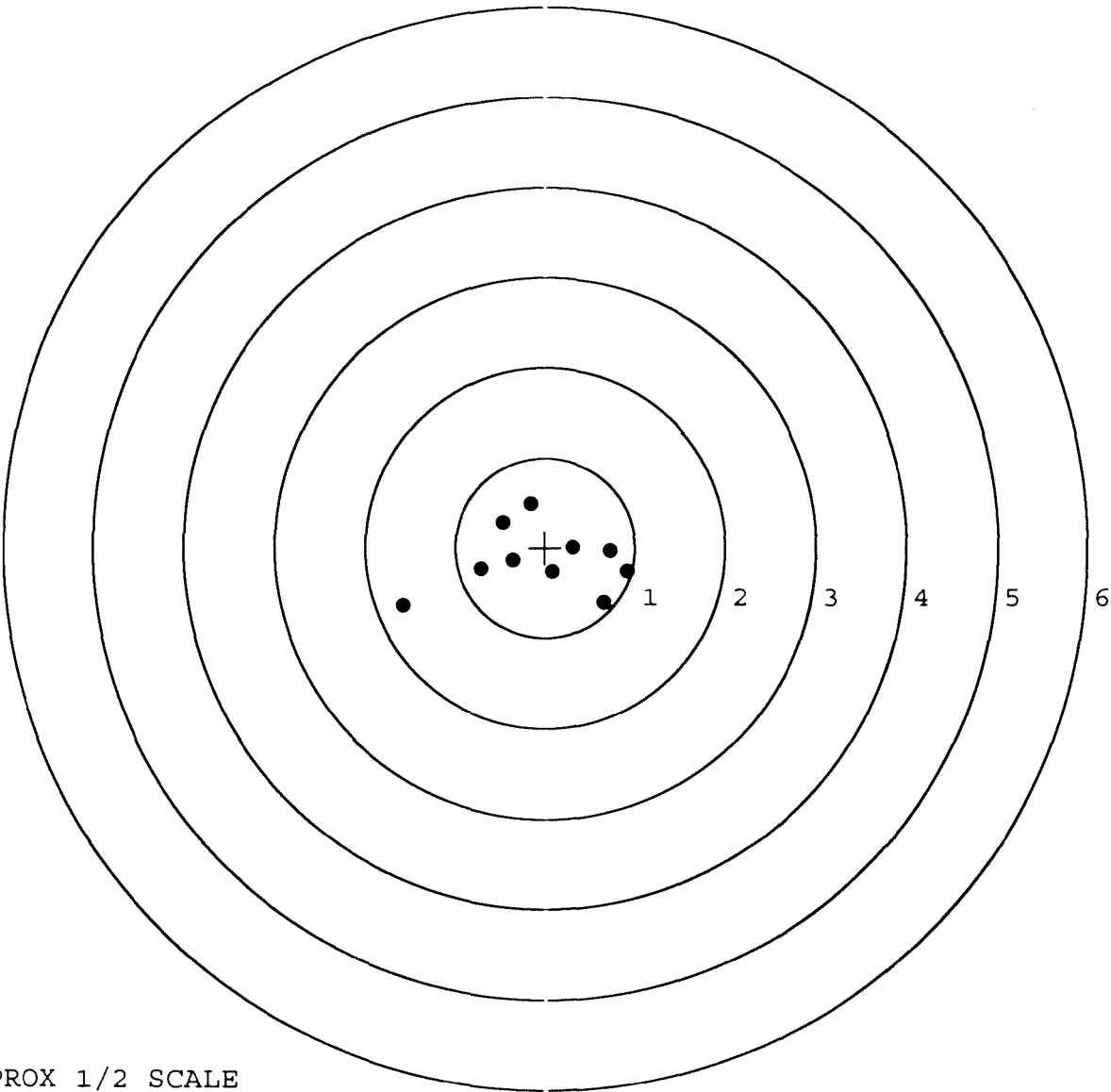


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225353. __0
TARGET NUMBER: 4
FILE DATE: 10/16/2008
FILE TIME: 06:30

X CENTROID: -0.059
Y CENTROID: -0.147
POA TO CENTROID: 0.158
HORZ SPREAD: 2.501
VERT SPREAD: 1.133
GROUP SPREAD: 2.531
MIN RADIUS: 0.188
MAX RADIUS: 1.607
MEAN RADIUS: 0.702
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-1.584	-0.651
2:	-0.710	-0.237
3:	-0.360	-0.146
4:	-0.470	0.275
5:	-0.164	0.482
6:	0.086	-0.267
7:	0.314	-0.003
8:	0.731	-0.035
9:	0.917	-0.265
10:	0.654	-0.620

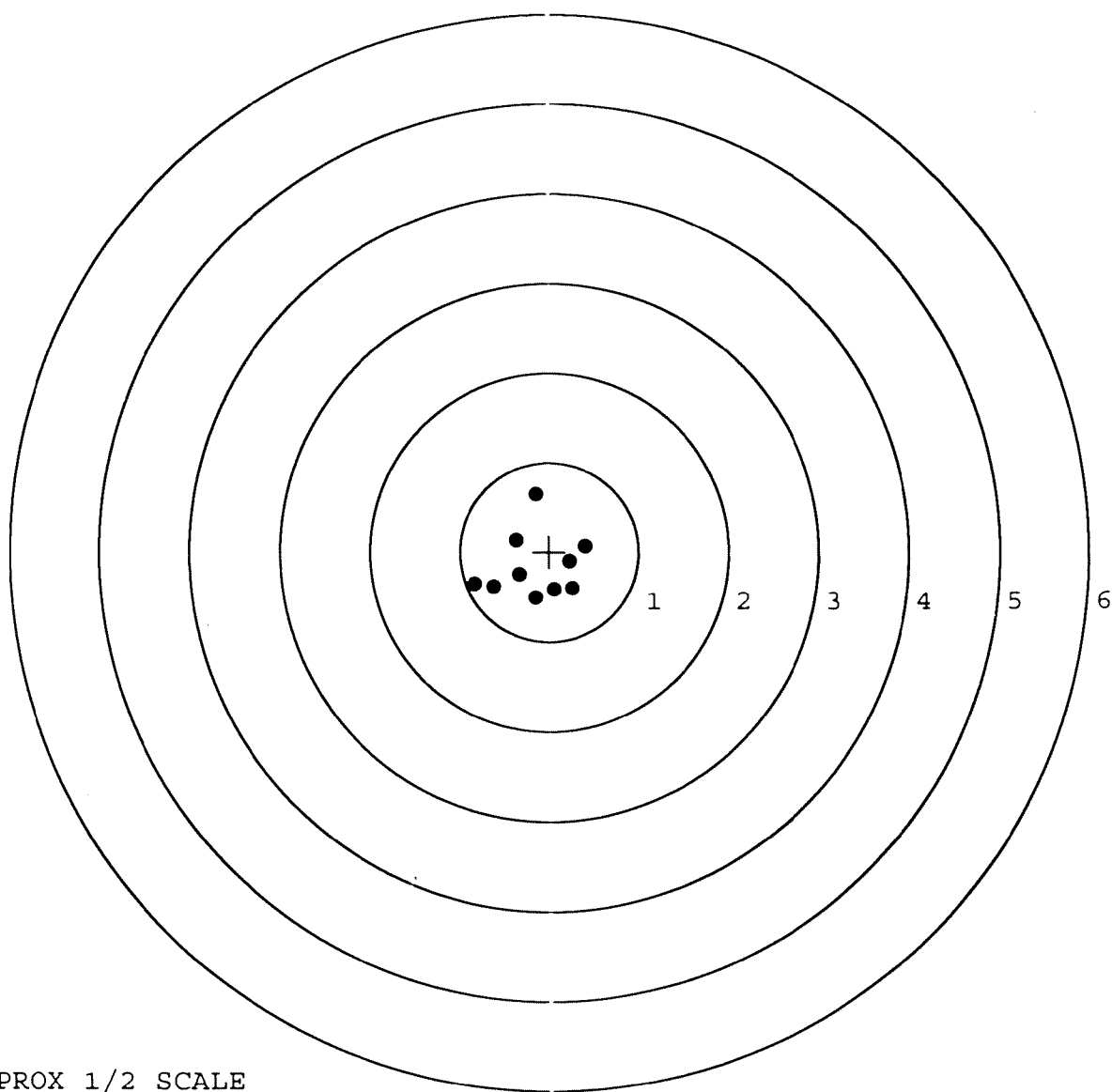


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225353. __0
TARGET NUMBER: 5
FILE DATE: 10/16/2008
FILE TIME: 06:30

X CENTROID: -0.152
Y CENTROID: -0.163
POA TO CENTROID: 0.223
HORZ SPREAD: 1.244
VERT SPREAD: 1.163
GROUP SPREAD: 1.214
MIN RADIUS: 0.211
MAX RADIUS: 0.808
MEAN RADIUS: 0.478
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.151	0.644
2:	-0.369	0.128
3:	-0.340	-0.260
4:	-0.626	-0.393
5:	-0.836	-0.358
6:	-0.155	-0.519
7:	0.055	-0.426
8:	0.266	-0.407
9:	0.227	-0.109
10:	0.408	0.065



TARGET APPROX 1/2 SCALE

M-24

SCOPE #
1274

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225353

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock	QUALITY AUDIT	9 12 88	FB
600	Proof		9 19 88	RW
607	Check Headspace		9 19 88	RW
610	Dis-assemble Gun		9 19 88	RW
612	Magnaflux Barrel Action		9-22-88	P/K.
	Magnaflux Bolt		9-22-88	P/K.
615	Rollmark Caliber		10/12	WC
617	Drill and Tap Sight Holes		10/12	FB
618	Polish Barrel		10/20	WT
620	Apply Coatings (Barrel Action)		10-31-88	TJA
	Apply Coating (Bolt)		10-31-88	TJA
625	Final Assembly A) Clean inside of Bolt Assembly		11/9/88	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		11/9/88	RW
	C) Inspect Ejector Hole for Chamfer		11/9/88	RW
	D) Oil Firing Pin Ass'y		11/9/88	RW
	E) Adjust Trigger Pull to Min Setting and Stake		11/9/88	RW

op. #	OP. NAME	READINGS					DATE	INITIAL
625 cont.	F) Safety On Force	5	4.5	4.5			11/10/88	JS
	G) Safety Off Force	3	3	3			11/10/88	JS
	H) Trigger Pull Test & Retainability						9/10/88	JW
	I) Firing Pin Indent	.021	.021	.021			11/10/88	JS
	J) Assemble Stock						11/14/88	RW
	K) Assemble Swivel Studs						30/10/88	JS
	L) Attach Front and Rear Sight Assemblies						11/14/88	RW
	M) Iron Sight Alignment						11/14/88	RW
	N) Detach Front & Rear Sights & place in numbered container						11/14/88	RW
	O) Attach Scope to Rifle						11/14/88	W.B.
	P) Detach & Attach Scope 20 Times						11/14/88	W.B.
640	Gallery Target & Test	76 R		76 L			11/14/88	DH
	A) Time							
	B) Malfunctions							
	C) Pierced Primers							
	D) Optical Clarity of Scope						11/14/88	
645	Inspect for Live Ammo						11/14/88	DH
655	Final Inspection							
	A) Headspace						30/10/88	JS
	B) Trigger Pull	2.81	2.77	2.54	2.59	2.61	30/10/88	JS
	C) Function						30/10/88	JS
660	Pack						12/15/88	RW

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. 06225353

DATE 11-9-88

TESTER J. P.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.53	2.27	2.43	2.81	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.46	2.29	2.36	2.77	
PULL #3	2.54	2.28	2.34	2.54	
PULL #4	2.58	2.34	2.38	2.59	
PULL #5	2.64	2.30	2.38	2.61	
TOTAL	12.25	11.48	11.89	13.32	
AVG.	2.45	2.296	2.378	2.664	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.32	3.20		
PULL #2	3.38	3.20		
PULL #3	3.28	3.26		
PULL #4	3.33	3.28		
PULL #5	3.37	3.27		
TOTAL	16.68	16.21		
AVG.	3.334	3.242		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.17	4.22		4.05
PULL #2	4.24	4.25		4.03
PULL #3	4.25	4.28		4.05
PULL #4	4.21	4.16		4.07
PULL #5	4.25	4.25		4.06
TOTAL	21.12	21.16		20.26
AVG.	4.224	4.232		4.052

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225353

CENTROIDAL DISTANCES

0 TO 1	.138885
1 TO 2	.112089
1 TO 3	.241133
1 TO 4	.0981122
1 TO 5	.20694

<----POA

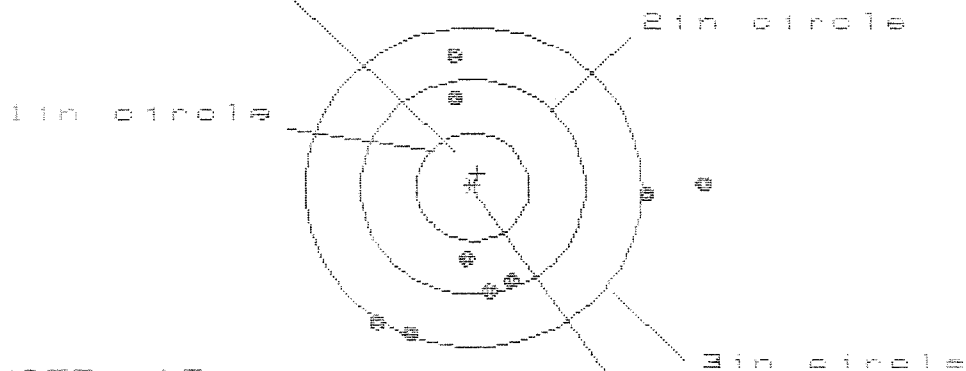
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0044
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.1648
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .164859
THE AMR FOR THIS RIFLE IS: .9452

14 Nov 1985

FILE:/PATTERNING/CENTERFIRE_PATT/08225353

CENTERFIRE PATTERNS # 1

FOR



OF SHOTS- 10

IN CIR

1 in = 0

2 in = 4

3 in = 6

HS= 4.262

VS= 4.578

GS= 5.295

CENTROID #

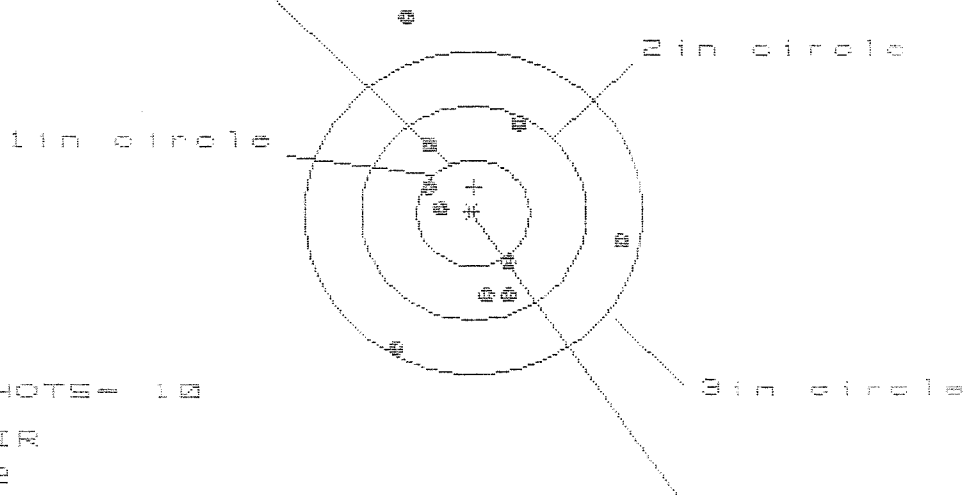
PATTERN #	:			
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	2.025	1.776	1.537
MINIMUM X	:	-2.237	-1.096	-.874
MAXIMUM Y	:	3.199	1.555	1.606
MINIMUM Y	:	-1.379	-1.023	-.972
CENTROID X	:	-.040	.209	-.013
CENTROID Y	:	-.133	-.489	-.540
FOR TO CENTROID in.	:	.139	.531	.540
MIN RADIUS	:	.717	.494	.327
MEAN RADIUS	:	1.532	1.170	1.049
MAX RADIUS	:	3.904	1.823	1.620
HORIZONTAL SPREAD	:	4.262	2.872	2.411
VERTICAL SPREAD	:	4.578	2.578	2.578
EXTREME SPREAD	:	5.295	3.183	2.731
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		6	

14 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C8225353

CENTERFIRE PATTERNS # 2

POA



OF SHOTS= 10

IN CIR

1in = 2

2in = 7

3in = 9

HS= 1.986

VS= 3.116

GS= 3.119

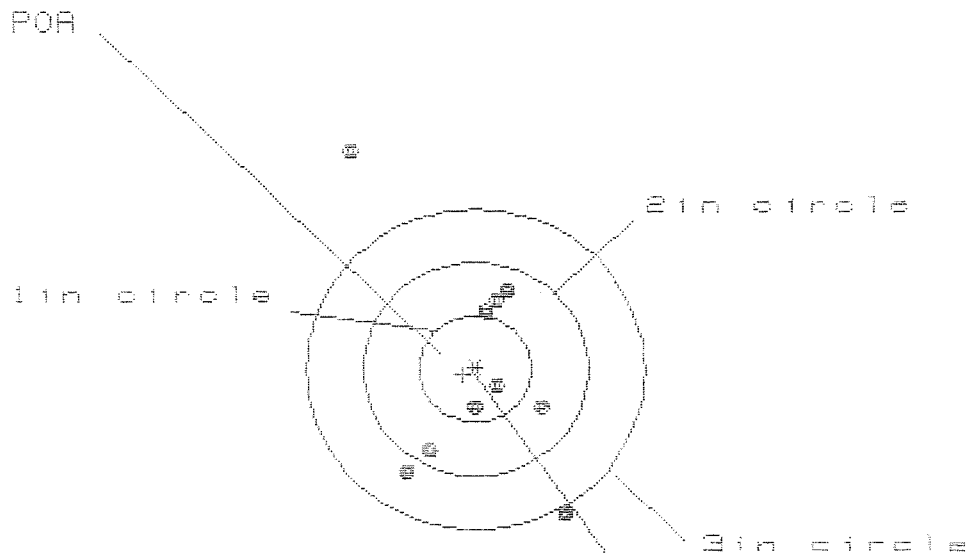
CENTROID #

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.261	1.195	1.096
MINIMUM X	:	-.725	-.791	-.588
MAXIMUM Y	:	1.816	1.007	.869
MINIMUM Y	:	-1.300	-1.098	-.736
CENTROID X	:	-.010	.056	.155
CENTROID Y	:	-.241	-.443	-.305
POA TO CENTROID in.	:	.241	.446	.342
MIN RADIUS	:	.329	.359	.420
MEAN RADIUS	:	.937	.811	.746
MAX RADIUS	:	1.911	1.354	1.110
HORIZONTAL SPREAD	:	1.986	1.986	1.684
VERTICAL SPREAD	:	3.116	2.105	1.605
EXTREME SPREAD	:	3.119	2.408	1.877
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		9	

14 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C8225353

CENTERFIRE PATTERNS # 3



OF SHOTS= 10

IN CIR

1in = 2

2in = 7

3in = 8

HS= 1.958

VS= 3.353

GS= 3.883

CENTROID #

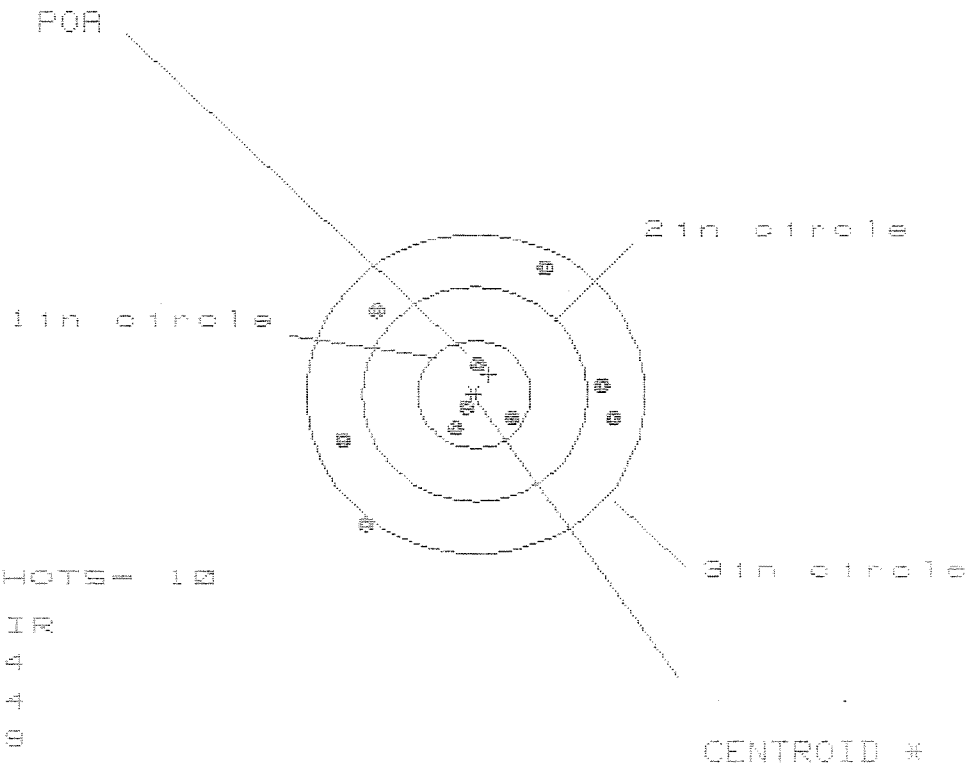
PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.830	.704	.587
MINIMUM X	:	-1.128	-.784	-.696
MAXIMUM Y	:	2.014	.995	.855
MINIMUM Y	:	-1.339	-1.115	-.881
CENTROID X	:	.111	.237	.149
CENTROID Y	:	.055	-.169	-.029
POA TO CENTROID in.	:	.124	.291	.152
MIN RADIUS	:	.268	.060	.183
MEAN RADIUS	:	.932	.729	.665
MAX RADIUS	:	2.308	1.319	1.122
HORIZONTAL SPREAD	:	1.958	1.488	1.283
VERTICAL SPREAD	:	3.353	2.110	1.736
EXTREME SPREAD	:	3.883	2.188	1.960
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		8	

14 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06225353

CENTERFIRE PATTERNS

4



OF SHOTS = 10

IN CIR

1in = 4

2in = 4

3in = 8

HS = 2.419

VS = 2.419

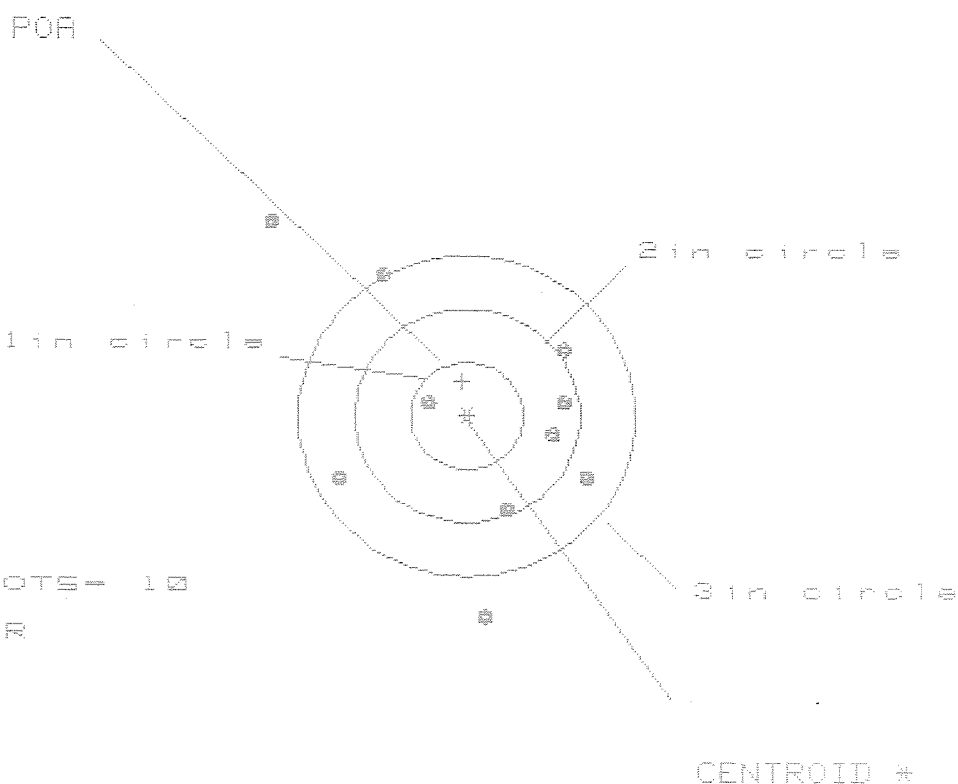
GS = 2.864

PATTERN #	:	4	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.250	1.145	1.207
MINIMUM X	:	-1.169	-1.274	-1.212
MAXIMUM Y	:	1.221	1.088	.811
MINIMUM Y	:	-1.198	-.580	-.444
CENTROID X	:	-.125	-.020	-.082
CENTROID Y	:	-.182	-.049	-.185
POA TO CENTROID in.	:	.221	.053	.203
MIN RADIUS	:	.112	.217	.141
MEAN RADIUS	:	.898	.835	.764
MAX RADIUS	:	1.521	1.399	1.291
HORIZONTAL SPREAD	:	2.419	2.419	2.419
VERTICAL SPREAD	:	2.419	1.668	1.255
EXTREME SPREAD	:	2.864	2.432	2.432
NUMBER IN ONE INCH CIRCLE	=	4		
NUMBER IN TWO INCH CIRCLE	=	4		
NUMBER IN THREE INCH CIRCLE	=	9		

14 May 1988

FILE:/PATTERNING/CENTERFIRE_PATT/08225353

CENTERFIRE PATTERNS # 5



OF SHOTS = 10

IN CIR

1in = 1

2in = 4

3in = 7

HS = 2.791

VS = 3.721

GS = 4.203

CENTROID *

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.036	.842	.842
MINIMUM X	:	-1.754	-1.317	-1.317
MAXIMUM Y	:	1.832	1.559	1.348
MINIMUM Y	:	-1.889	-1.685	-1.929
CENTROID X	:	.042	.237	.237
CENTROID Y	:	-.323	-.527	-.316
POA TO CENTROID in.	:	.326	.578	.395
MIN RADIUS	:	.388	.583	.574
MEAN RADIUS	:	1.242	1.055	.964
MAX RADIUS	:	2.537	1.829	1.653
HORIZONTAL SPREAD	:	2.791	2.159	2.159
VERTICAL SPREAD	:	3.721	3.244	2.277
EXTREME SPREAD	:	4.203	3.384	2.641
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		7	

LEUPOLD & STEVENS, INC.

MAILING: PO BOX 688
BEAVERTON OR 97075-0688
(503) 646-9171

SHIPPING: 14400 NW GREENBRIER PARKWAY
BEAVERTON OR 97006-5934
FAX (503) 526-1455

TELEX 15-1227

MAIL REMITTANCE IN U.S.
FUNDS TO:

LEUPOLD & STEVENS, INC.
PO BOX 4985
BEAVERTON OR 97076-4985 USA

B
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T
O
REMINGTON ARMS CO., INC.
Attn:
14 HOEFLER AVE.
ILION NY 13357

S
H
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P
T
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REMINGTON ARMS CO., INC.
Attn:
14 HOEFLER AVE.
ILION NY 13357

Invoice No.	Date	Type of Service	Via
0137958	11/20/97	WARRANTY	
1 ea ULTRA M3A-10X S/N# 881274			Charge
Complaints/Requests WARRANTY- INSPECTION			
Service Activity: REBUILT/REWORKED ADJUSTMENTS REBUILT/REWORKED FOCUS ADJ SCREW REFILLED/WATER TESTED MECHANICAL INSPECTION CLEANED OPTICS			
CONTROL # M18934			
SHIPPING & HANDLING			
			AMOUNT DUE
			NO CHG

For Customer Use Only:			
Charge/Debit Card Payment:	☐ Visa	☐ Master Card	Card # _____
Expiration Date: _____		Signature: _____	

VALUE FOR CUSTOMS PURPOSES ONLY \$ _____		THESES COMMODITIES ARE EXITING THE U.S.A. UNDER GENERAL LICENSE _____	
"THESE COMMODITIES LICENSED BY THE UNITED STATES FOR ULTIMATE DESTINATION _____		USA DIVERSION CONTRARY TO UNITED STATES LAW PROHIBITED."	
EXPORTER/MANUFACTURER: LEUPOLD & STEVENS INC.		ECCN: 0A985	
PLACE: BEAVERTON, OREGON USA			
SIGNATURE: _____			
NAME: _____		I.D. 93-0372974	
EXPORT/INVOICING SPECIALIST			

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400013520

21 DAY TURN - AROUND

*Bolt
Barrel
Stock*

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO.

C6225353

LOG IN DATE: / /

DATE

INT.

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

QAR INSPECTION

SHIP DATE

*11/7/97 RW
11/7/97 RW*

12/3/97 RW

*12/9/97 RW
12/9/97 RW*

Final Inspection

Sn: C6225353 DATE REC'D: 11/3/97 DATE RET'D:

Auditor: MW

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: _____

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6225353
9 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0346$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.1584$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.162135$

THE AMR FOR THIS RIFLE IS: 1.091

CENTROIDAL DISTANCES

Ø TO	1	.275797
1 TO	2	.172261
1 TO	3	.165593
1 TO	4	.459923
1 TO	5	.181794

2
3
+
4 <----POA

~~FWS GUN~~

~~KNOXVILLE TENN~~

AKTOR LEASING

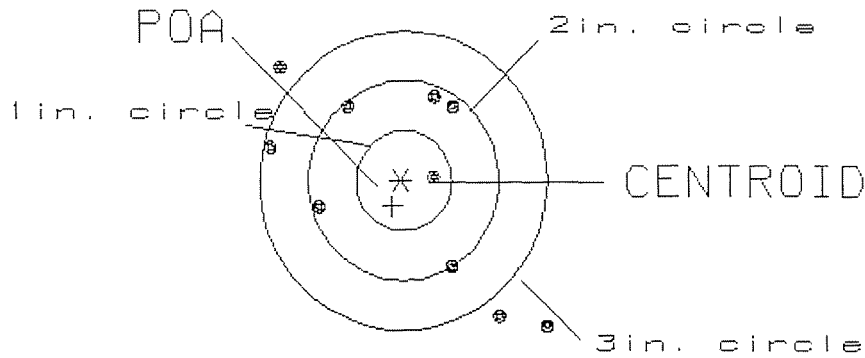
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .276
 MIN RADIUS : .342
 MEAN RADIUS : 1.187
 MAX RADIUS : 2.088
 CENTROID X : .092
 CENTROID Y : .260

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225353.1

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.92
 VS= 2.50
 GS= 3.80

1
 6
 7

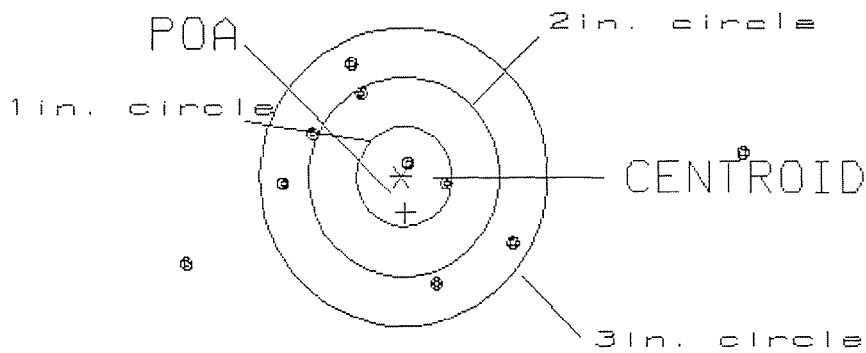
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .370
 MIN RADIUS : .104
 MEAN RADIUS : 1.363
 MAX RADIUS : 3.549
 CENTROID X : -.043
 CENTROID Y : .367

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225353.1

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 5.76
 VS= 2.21
 GS= 5.87

2
 3
 8

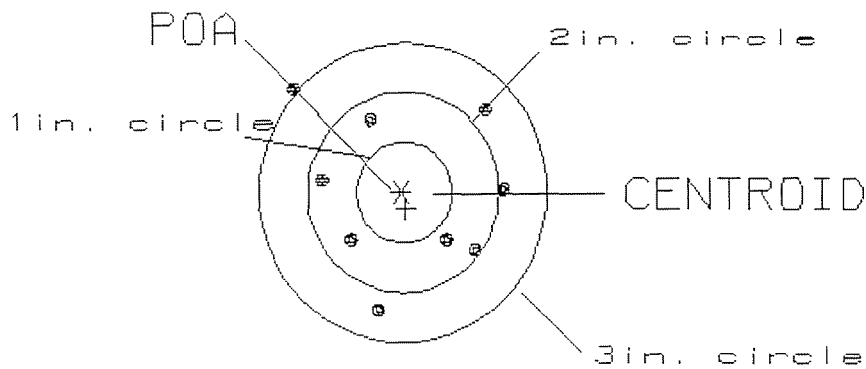
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .177
 MIN RADIUS : .628
 MEAN RADIUS : .978
 MAX RADIUS : 1.542
 CENTROID X : -.047
 CENTROID Y : .170

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225353.1

CENTERFIRE PATTERN # 3



OF SHOTS= 9

IN CIRCLE

HS= 2.15
 VS= 2.17
 GS= 2.50

0
 6
 9

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .194

MIN RADIUS : .238

MEAN RADIUS : 1.012

MAX RADIUS : 1.769

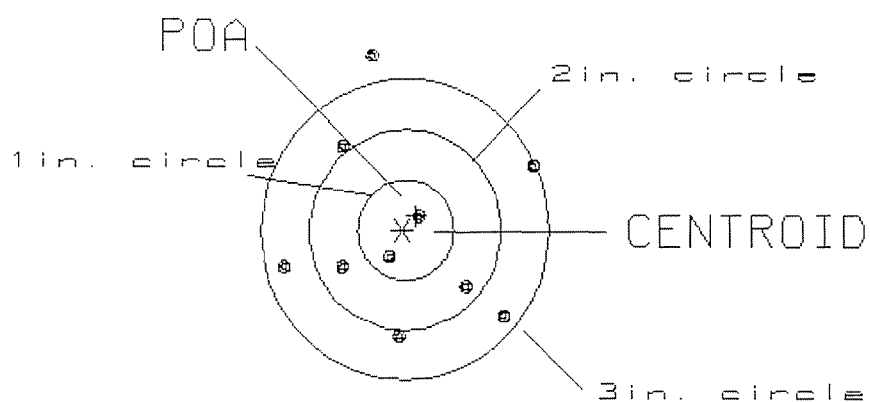
CENTROID X : -.135

CENTROID Y : -.140

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225353.1

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.59

2

VS= 2.75

4

GS= 2.93

8

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

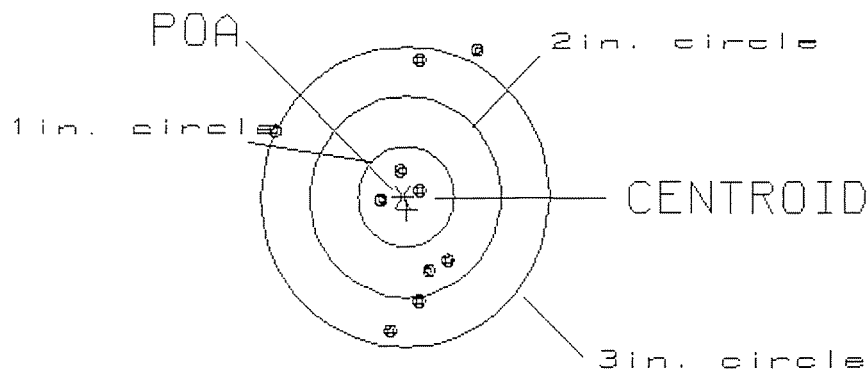
PATTERN #: 5

POA TO CENTROID: .141
 MIN RADIUS : .168
 MEAN RADIUS : .916
 MAX RADIUS : 1.651
 CENTROID X : -.040
 CENTROID Y : .135

9 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225353.1

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.14
 VS= 2.79
 GS= 2.93

3
 5
 8

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6225353
5 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1636
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.1334
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .211094

THE AMR FOR THIS RIFLE IS: 1.422

CENTROIDAL DISTANCES

0 TO	1	.132883
1 TO	2	.241404
1 TO	3	.465563
1 TO	4	.295677
1 TO	5	.20498

+²₁ <----POA
5
3

~~TWS GON~~

~~Knoxville Tenn~~

BARREL LEAKED & SHOOT AGAIN

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

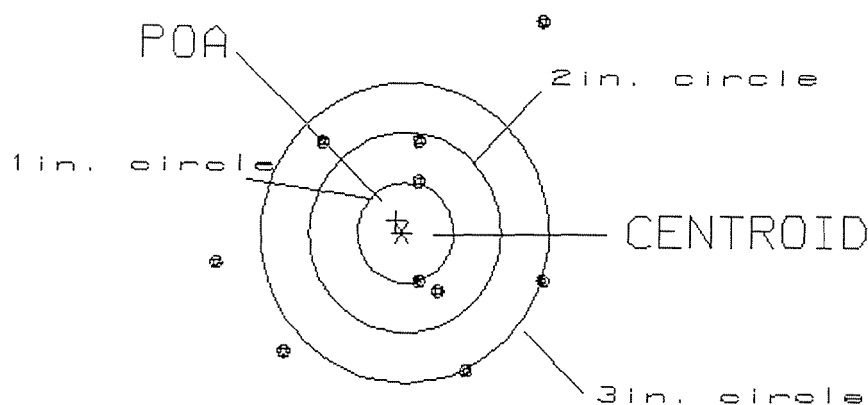
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .133
 MIN RADIUS : .468
 MEAN RADIUS : 1.322
 MAX RADIUS : 2.552
 CENTROID X : .063
 CENTROID Y : -.117

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225353

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 3.43

1

VS= 3.50

4

GS= 4.31

6

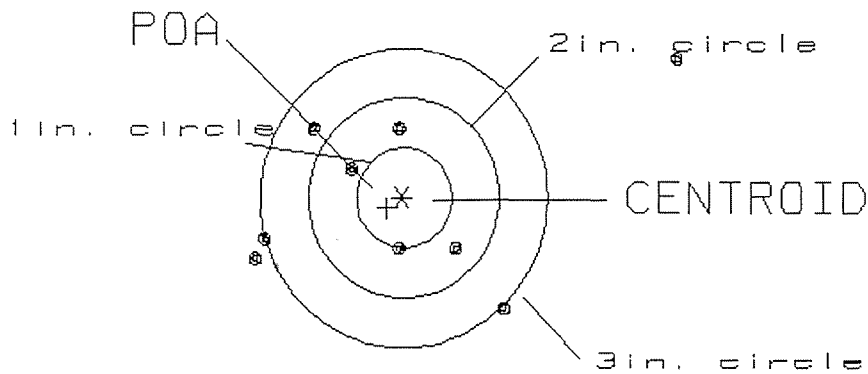
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .187
 MIN RADIUS : .514
 MEAN RADIUS : 1.287
 MAX RADIUS : 3.192
 CENTROID X : .153
 CENTROID Y : .107

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225353

CENTERFIRE PATTERN # 2



OF SHOTS= 9

IN CIRCLE

HS= 4.38
 VS= 2.44
 GS= 4.83

0
 4
 6

PATTERN #: 030

POA TO CENTROID: .598

MIN RADIUS : .547

MEAN RADIUS : 1.364

MAX RADIUS : 1.811

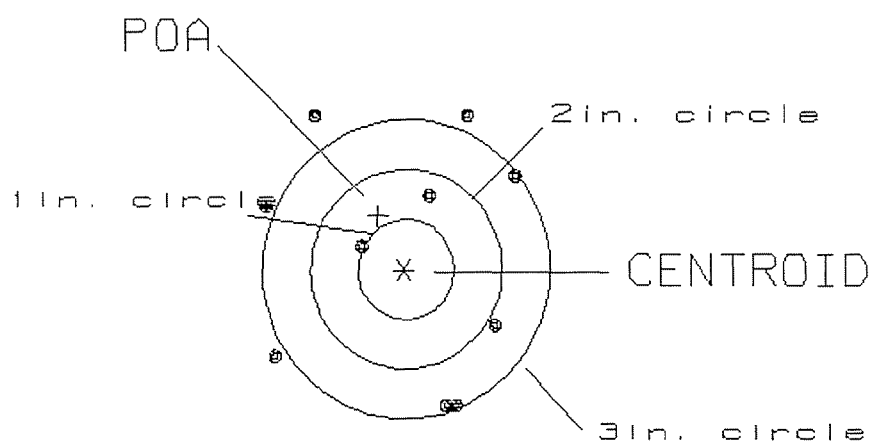
CENTROID X : .268

CENTROID Y : -.535

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225353

CENTERFIRE PATTERN # 3



OF SHOTS= 11

IN CIRCLE

HS= 2.59

0

VS= 2.93

2

GS= 3.26

7

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

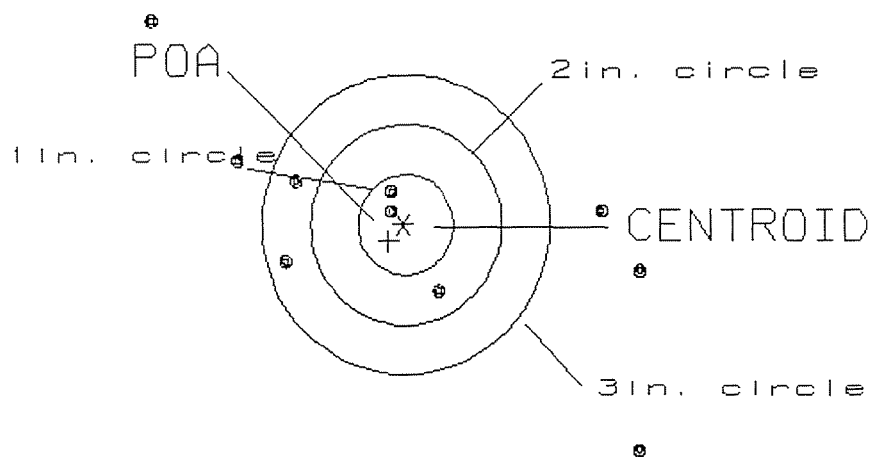
PATTERN #: ☐ 4 ☐

POA TO CENTROID: .226
 MIN RADIUS : .196
 MEAN RADIUS : 1.686
 MAX RADIUS : 3.347
 CENTROID X : .155
 CENTROID Y : .164

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225353

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 5.09

2

VS= 4.24

3

GS= 6.62

5

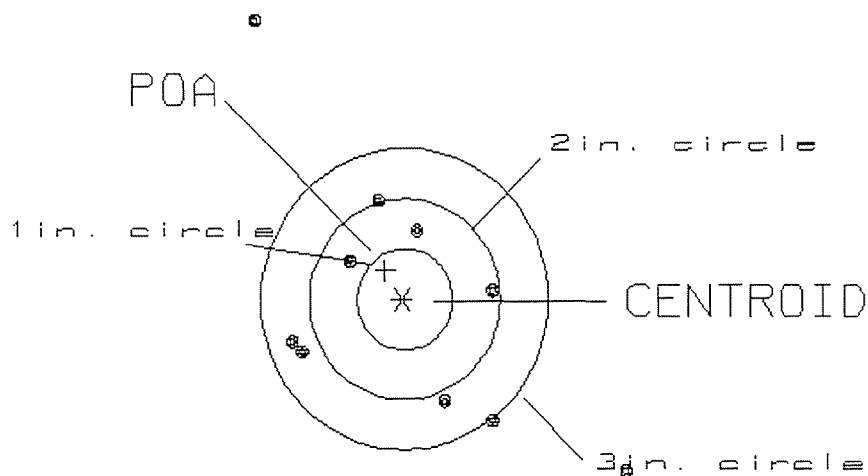
PATTERN #: 5

POA TO CENTROID: .337
 MIN RADIUS : .633
 MEAN RADIUS : 1.450
 MAX RADIUS : 3.182
 CENTROID X : .179
 CENTROID Y : -.286

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225353

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.90

0

VS= 4.52

3

GS= 5.97

7