

C6225549

MODEL 700™ M24

Model 700 M24™

Action

Barrel Length

Capacity

Order No. 5716

*Includes 1 in chamber.



M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225549

OPERATION		DATE	INT
#	NAME		
575-580	ASSEMBLY	2 26	F.B.
600	PROOF	2 29	RW
615	MAGNAFLUX BARREL	5/13/88	PJE.
	MAGNAFLUX BOLT	5/13/88	PJE.
620	COATING	8/11/88	TJA
625-630	FINAL ASSEMBLY		
635	TEST		
640	TARGET		
	FIRING PIN INDENT		
660	PACK		

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C6225549

SCORE - 1738

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		9/2/88	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		9/2/88	RW
	C) Inspect Ejector Hole for Chamfer		9/2/88	RW

OVER

OP.#		READINGS	DATE	INITIAL
625 cont.	D) Oil Firing Pin Ass'y		9/2/88	AW
	E) Adjust Trigger Pull to Min. Setting and Stake		2 Sept 88	J.V. + J.S.
	F) Safety on Force	6.5 6.5 6.5	2 Sept 88	J.V. + J.S.
	G) Safety off Force	3.75 3.75 3.75	2 Sept 88	J.V. + J.S.
	H) Trigger Pull Test & Retainability		2 Sept 88	J.V. + J.S.
	I) Firing Pin Indent	.0215 .022 .022	2 Sept 88	J.V. + J.S.
	J) Assemble Stock		9/20/88	RW
	K) Assemble Swivel Studs		10-6-88	J.S.
	L) Attach Front & Rear Sight Assemblies		9/20/88	RW
	M) Iron Sight Alignment		9/20/88	RW
	N) Detach Front & Rear Sights & place in numbered container		9/20/88	RW
	O) Attach Scope to Rifle		10/3/88	RW
	P) Detach & Attach Scope 20 times		10/3/88	J.L.
640	Gallery Target & Test	48 R 107 L	10/5/88	A.C.
	A) Optical Clarity of Scope		10/5/88	W.B.
645	Inspect for Live Ammo		10/5/88	W.B.
655	Final Inspection		10-6-88	J.S.
	A) Headspace		10-6-88	J.S.
	B) Trigger Pull		10-6-88	J.S.
	C) Function		10-6-88	J.S.
660	Pack		10-20-88	J.S.

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6225549DATE 28 Sept 88TESTER J. U. + G. S.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.57	2.44	2.44	2.49	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.49	2.42	2.39	2.41	
PULL #3	2.64	2.42	2.32	2.45	
PULL #4	2.57	2.42	2.34	2.47	
PULL #5	2.69	2.45	2.32	2.37	
TOTAL	12.96	12.15	11.81	12.19	
AVG.	2.592	2.43	2.362	2.438	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.21	3.18		
PULL #2	3.22	3.18		
PULL #3	3.23	3.17		
PULL #4	3.23	3.16		
PULL #5	3.20	3.14		
TOTAL	16.09	15.83		
AVG.	3.218	3.166		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.37	4.24		4.24
PULL #2	4.31	4.30		4.09
PULL #3	4.33	4.31		4.16
PULL #4	4.32	4.23		4.20
PULL #5	4.35	4.30		4.20
TOTAL	21.68	21.38		20.89
AVG.	4.336	4.276		4.178

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225549

CENTROIDAL DISTANCES

0 TO	1	1.80269
1 TO	2	1.60576
1 TO	3	1.79355
1 TO	4	.968975
1 TO	5	.423019

15
4
3² + <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.818
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .5928
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 1.01022

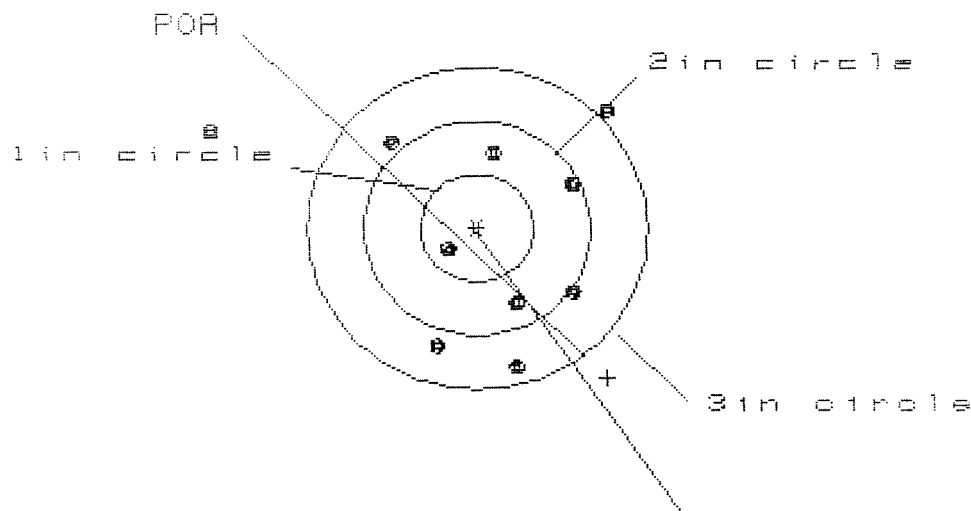
THE AMR FOR THIS RIFLE IS: 1.123

5 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/08225549

CENTERFIRE PATTERNS

1



OF SHOTS- 10

CENTROID #

IN CIR

1 in = 1

2 in = 4

3 in = 8

HS= 3.470

VS= 2.463

GS= 3.526

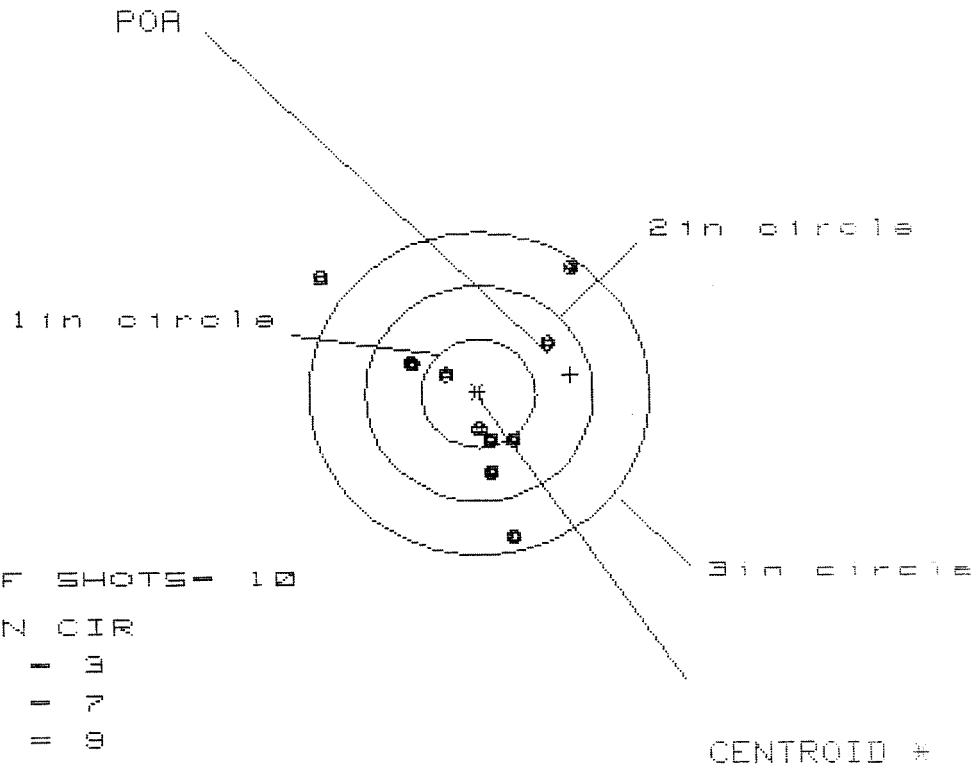
PATTERN #	:	1	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.139	.881	.743
MINIMUM X	:	-2.331	-1.007	-.897
MAXIMUM Y	:	1.127	1.223	1.011
MINIMUM Y	:	-1.336	-1.240	-1.087
CENTROID X	:	-1.143	-.885	-.995
CENTROID Y	:	1.394	1.298	1.145
POA TO CENTROID in.	:	1.803	1.571	1.517
MIN RADIUS	:	.318	.517	.399
MEAN RADIUS	:	1.148	.971	.881
MAX RADIUS	:	2.486	1.507	1.352
HORIZONTAL SPREAD	:	3.470	1.888	1.640
VERTICAL SPREAD	:	2.463	2.463	2.098
EXTREME SPREAD	:	3.526	2.635	2.360
NUMBER IN ONE INCH CIRCLE	=	1		
NUMBER IN TWO INCH CIRCLE	=	4		
NUMBER IN THREE INCH CIRCLE	=	8		

5 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06225549

CENTERFIRE PATTERNS

2



OF SHOTS- 10

IN CIR

1 in = 3

2 in = 7

3 in = 8

HS= 2.182

VS= 2.533

GS= 2.906

PATTERN # :

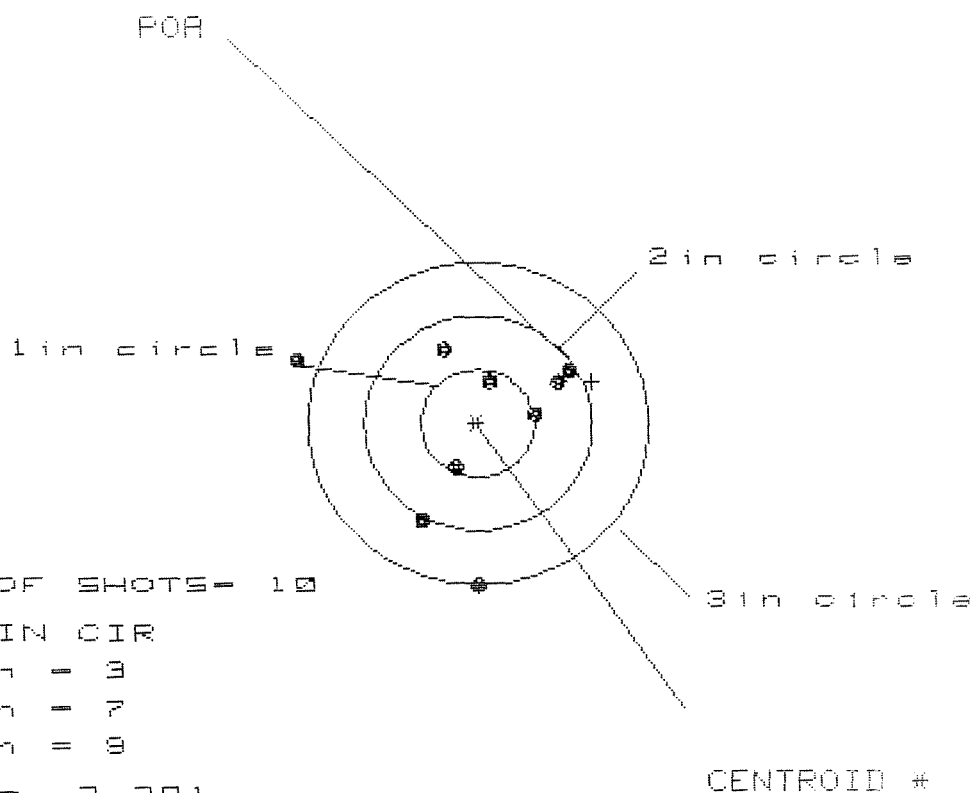
2

SHOTS (BEST OF)	10	9	8
MAXIMUM X	.816	.664	.541
MINIMUM X	-1.366	-.745	-.662
MAXIMUM Y	1.213	1.329	.767
MINIMUM Y	-1.320	-1.204	-1.038
CENTROID X	-.806	-.654	-.737
CENTROID Y	-.176	-.292	-.458
POA TO CENTROID in.	.825	.717	.868
MIN RADIUS	.279	.231	.081
MEAN RADIUS	.838	.713	.561
MAX RADIUS	1.721	1.486	1.068
HORIZONTAL SPREAD	2.182	1.409	1.203
VERTICAL SPREAD	2.533	2.533	1.805
EXTREME SPREAD	2.906	2.581	1.831
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		7	
NUMBER IN THREE INCH CIRCLE =		9	

5 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C8225549

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1 in = 3

2 in = 7

3 in = 9

HS= 2.381

VS= 2.145

GS= 2.597

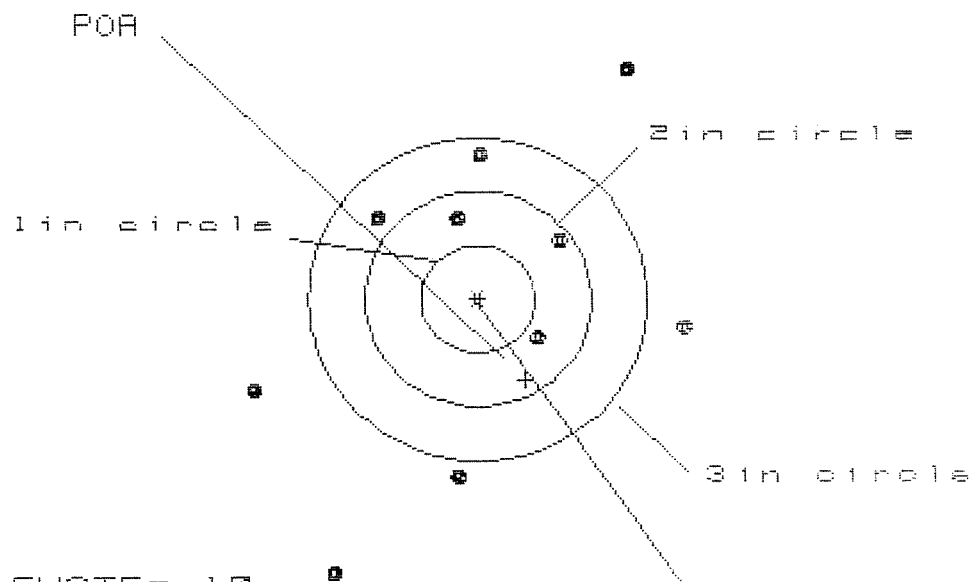
CENTROID #

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.767	.588	.567
MINIMUM X	:	-1.614	-.724	-.745
MAXIMUM Y	:	.680	.742	.566
MINIMUM Y	:	-1.465	-1.403	-1.025
CENTROID X	:	-1.002	-.823	-.802
CENTROID Y	:	-.394	-.456	-.280
POA TO CENTROID in.	:	1.077	.941	.850
MIN RADIUS	:	.393	.346	.289
MEAN RADIUS	:	.855	.731	.601
MAX RADIUS	:	1.708	1.413	1.267
HORIZONTAL SPREAD	:	2.381	1.312	1.312
VERTICAL SPREAD	:	2.145	2.145	1.591
EXTREME SPREAD	:	2.597	2.165	1.929
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		9	

5 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06225549

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1 in = 0

2 in = 3

3 in = 5

HS= 3.738

VS= 4.649

GS= 5.362

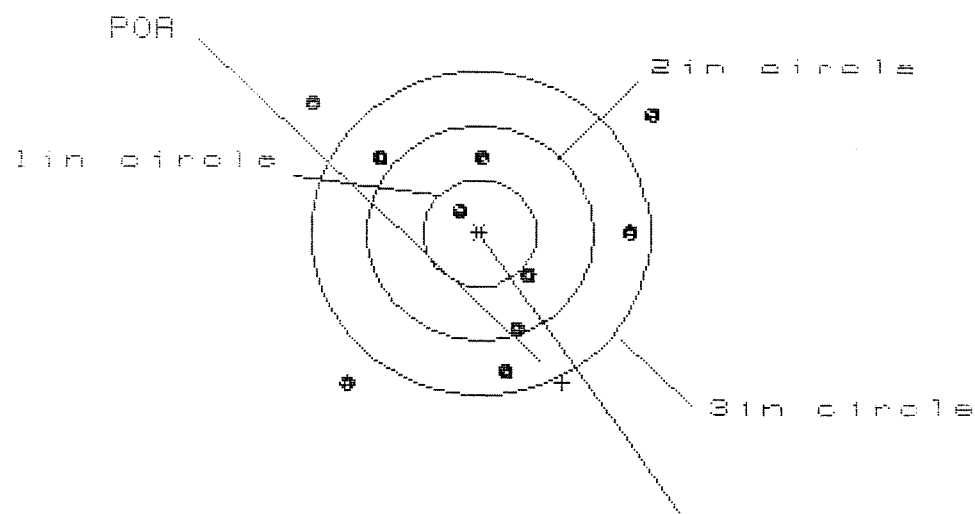
CENTROID #

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.804	1.659	1.811
MINIMUM X	:	-1.934	-2.079	-1.927
MAXIMUM Y	:	2.125	1.844	1.307
MINIMUM Y	:	-2.524	-1.901	-1.670
CENTROID X	:	-.419	-.274	-.426
CENTROID Y	:	.750	1.031	.800
POA TO CENTROID in.	:	.859	1.066	.906
MIN RADIUS	:	.589	.562	.624
MEAN RADIUS	:	1.572	1.372	1.288
MAX RADIUS	:	2.843	2.376	2.135
HORIZONTAL SPREAD	:	3.738	3.738	3.738
VERTICAL SPREAD	:	4.649	3.745	2.977
EXTREME SPREAD	:	5.362	4.453	3.794
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		3	
NUMBER IN THREE INCH CIRCLE	=		5	

5 Oct 1988

FILE: \PATTERNING\CENTERFIRE_PATT\06225549

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

CENTROID *

IN CIR

1 in = 1

2 in = 4

3 in = 7

HS= 3.035

VS= 2.649

GS= 3.704

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.514	1.345	1.298
MINIMUM X	:	-1.521	-1.316	-1.147
MAXIMUM Y	:	1.230	1.295	1.045
MINIMUM Y	:	-1.419	-1.282	-1.121
CENTROID X	:	-.720	-.551	-.720
CENTROID Y	:	1.390	1.253	1.092
POA TO CENTROID in.	:	1.566	1.369	1.307
MIN RADIUS	:	.313	.339	.402
MEAN RADIUS	:	1.204	1.104	1.005
MAX RADIUS	:	1.956	1.867	1.604
HORIZONTAL SPREAD	:	3.035	2.661	2.445
VERTICAL SPREAD	:	2.649	2.577	2.166
EXTREME SPREAD	:	3.704	3.704	2.826
NUMBER IN ONE INCH CIRCLE	=	1		
NUMBER IN TWO INCH CIRCLE	=	4		
NUMBER IN THREE INCH CIRCLE	=	7		

BBL - 96003
 Sight Base - 96016
 New Trig. Assy. = 96024

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: **RE00009399** Serial: C6225549 Model 700 Center Fire Caliber: 7.62 NATO M-24 (SWS) Repairman: Status: New 5/18/00 8:33:35 AM

Address Information

Customer: Received From Return To: 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: 362014199 Country: US State: AL Zip Code: 362014199 Country: US

FFL:

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information

Phone: Fax: Email: Comments:

Received Condition

Condition: Poor

Condition Notes: CSR Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	2
A008	With Swivel	2
A010	Hard Case	1
A017	Scope Base	1

Repair Search Refresh Close

naglet 5/18/00 12:13 PM CAPS NUM INS SCRL

Start Inb... Micr... SA... Nag... Audit R&... Ar... Prin... Re... 12:13 PM

Serial Number: **C6225549**

Model: **700**



RE00009399

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6225549DATE 7/13/00TESTER RW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.29	2.35	2.06	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.15	2.46	2.43	
PULL #3	2.24	2.55	2.40	
PULL #4	2.27	2.19	2.33	
PULL #5	2.26	2.30	2.20	
TOTAL	11.21	11.85	11.42	
AVG.	2.24	2.37	2.28	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.04	3.30	
PULL #2	3.35	3.35	
PULL #3	3.29	3.23	
PULL #4	3.05	3.38	
PULL #5	3.32	3.35	
TOTAL	16.05	16.61	
AVG.	3.21	3.32	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.16	4.04		4.22
PULL #2	4.09	4.02		4.19
PULL #3	4.02	3.86		4.19
PULL #4	3.91	3.95		4.18
PULL #5	3.93	3.90		4.24
TOTAL	20.11	19.77		21.02
AVG.	4.02	3.95		4.20

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

[illegible]

FINAL Inspection

S.D.

DATE REC'D:

DATE RET'D:

AUDITOR: lw

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-350
- ☐ 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 # c6225549
18 Jul 2000

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1176
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1672
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .204415

THE AMR FOR THIS RIFLE IS: .9778

CENTROIDAL DISTANCES

0	TO	1	.336476
1	TO	2	.319789
1	TO	3	.170558
1	TO	4	.337882
1	TO	5	.3127

$\begin{matrix} 5 \\ 2 \\ 3 \\ + \\ 4 \end{matrix}$
 $\begin{matrix} 1 \\ 1 \end{matrix}$
<----POA

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .336

MIN RADIUS : .023

MEAN RADIUS : 1.034

MAX RADIUS : 1.780

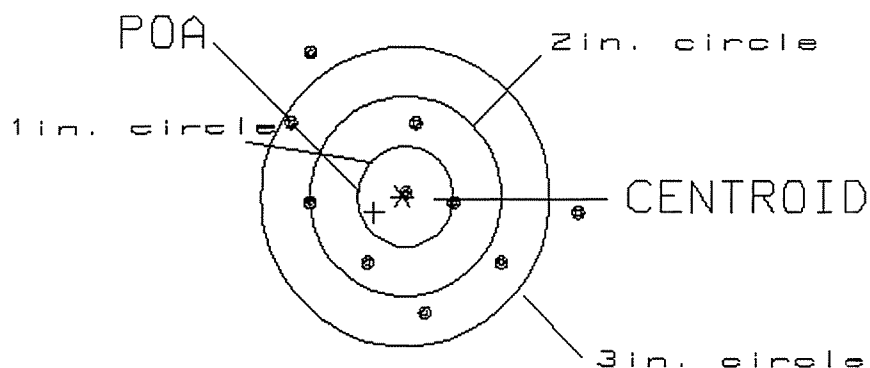
CENTROID X : .296

CENTROID Y : .160

18 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225549

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.95

2

VS= 2.65

5

GS= 3.23

8

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .300

MIN RADIUS : .566

MEAN RADIUS : 1.071

MAX RADIUS : 1.746

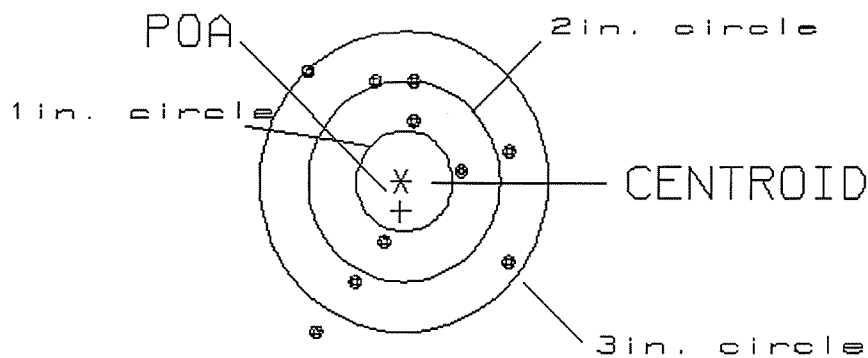
CENTROID X : .008

CENTROID Y : .299

18 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225549

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.14

0

VS= 2.59

4

GS= 2.81

9

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .222

MIN RADIUS : .088

MEAN RADIUS : .812

MAX RADIUS : 2.263

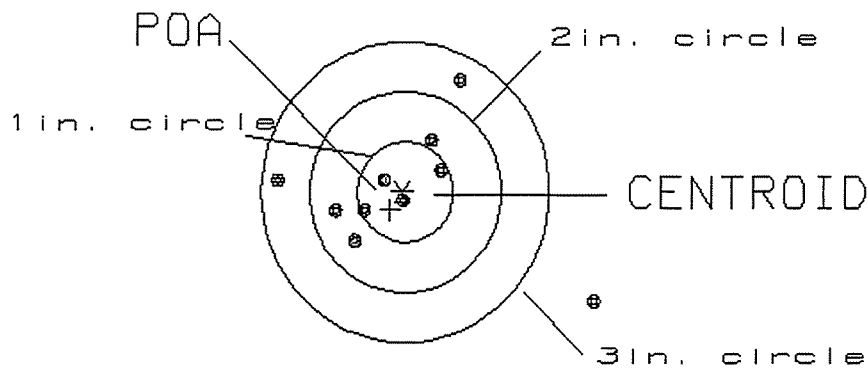
CENTROID X : .127

CENTROID Y : .183

18 Jul 2000

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/c6225549

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.30

3

VS= 2.27

7

GS= 3.52

9

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

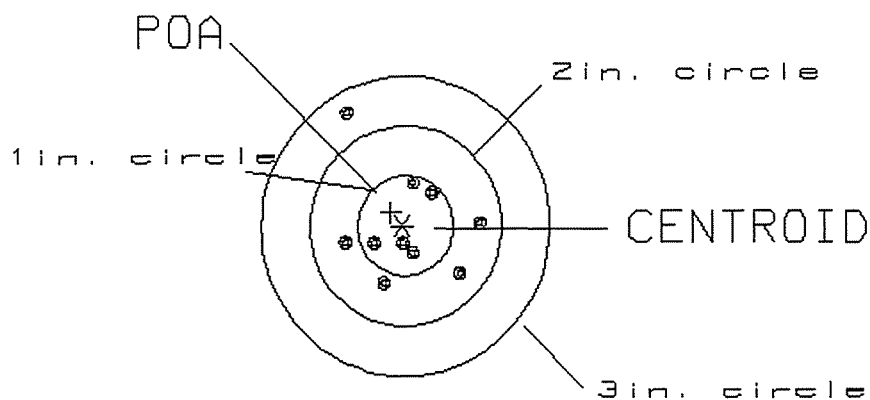
PATTERN #: ☐ 4 ☐

POA TO CENTROID: .183
 MIN RADIUS : .222
 MEAN RADIUS : .572
 MAX RADIUS : 1.253
 CENTROID X : .126
 CENTROID Y : -.132

18 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225549

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 1.45

5

VS= 1.68

9

GS= 1.97

10

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 5 ☐

POA TO CENTROID: .328

MIN RADIUS : .494

MEAN RADIUS : 1.400

MAX RADIUS : 2.709

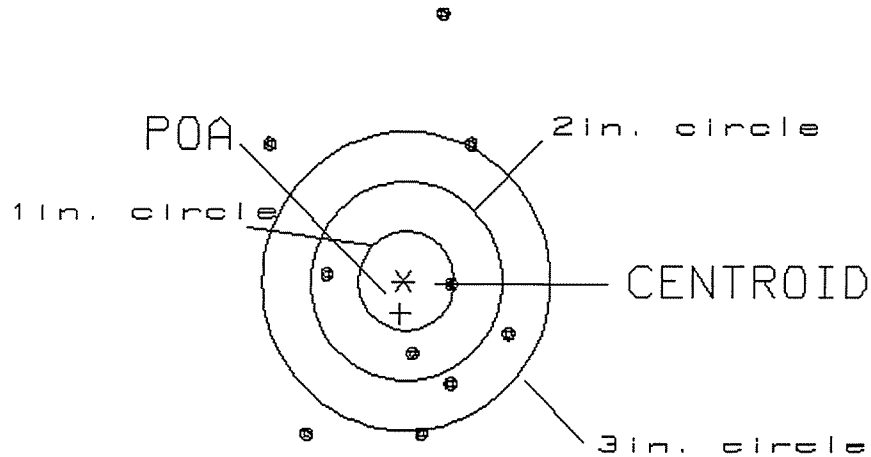
CENTROID X : .031

CENTROID Y : .326

18 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225549

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.51

1

VS= 4.25

3

GS= 4.43

5

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: RE00131877

Serial: C6225549 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Verify Repair

Status:

Closed 7/30/2007 10:55:50 AM

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: A CO 1/10SF BN

A CO 1/10SF BN

Address 1: PANZER KASERNE

PANZER KASERNE

Address 2: APO

PO Box:

APO

PO Box:

City: WH09A0

WH09A0

State: AE

Zip Code: 09107

Country: IT

State: AE

Zip Code: 09107

Country: IT

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

naglej

7/30/2007

12:50 PM

CAPS

NUM

INS

SCRL



4 Micro...

6 Inter...

RAC0179...

Part Sear...

Arms Ser...



12:50 PM

Serial Number: C6225549

Model: M24 SWS



RE00131877

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225549.___0
FILE DATE AND TIME: 09/26/2007 07:50

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.118
The Average Y Centroid of the Five Target Set:	0.002
The Average Point of Impact of the Five Target Set:	0.118
The Average Mean Radius of the Five Target Set:	1.021
The Distance from POA to Centroid Target #1:	0.202
The Distance from Centroid Target #2 to Centroid Target #1:	0.053
The Distance from Centroid Target #3 to Centroid Target #1:	0.355
The Distance from Centroid Target #4 to Centroid Target #1:	0.164
The Distance from Centroid Target #5 to Centroid Target #1:	0.295

SERIAL NUMBER: C6225549. __0

TARGET NUMBER: 1

FILE DATE: 09/26/2007

FILE TIME: 07:50

X CENTROID: 0.179

Y CENTROID: 0.094

POA TO CENTROID: 0.202

HORZ SPREAD: 2.506

VERT SPREAD: 2.800

GROUP SPREAD: 3.688

MIN RADIUS: 0.331

MAX RADIUS: 2.034

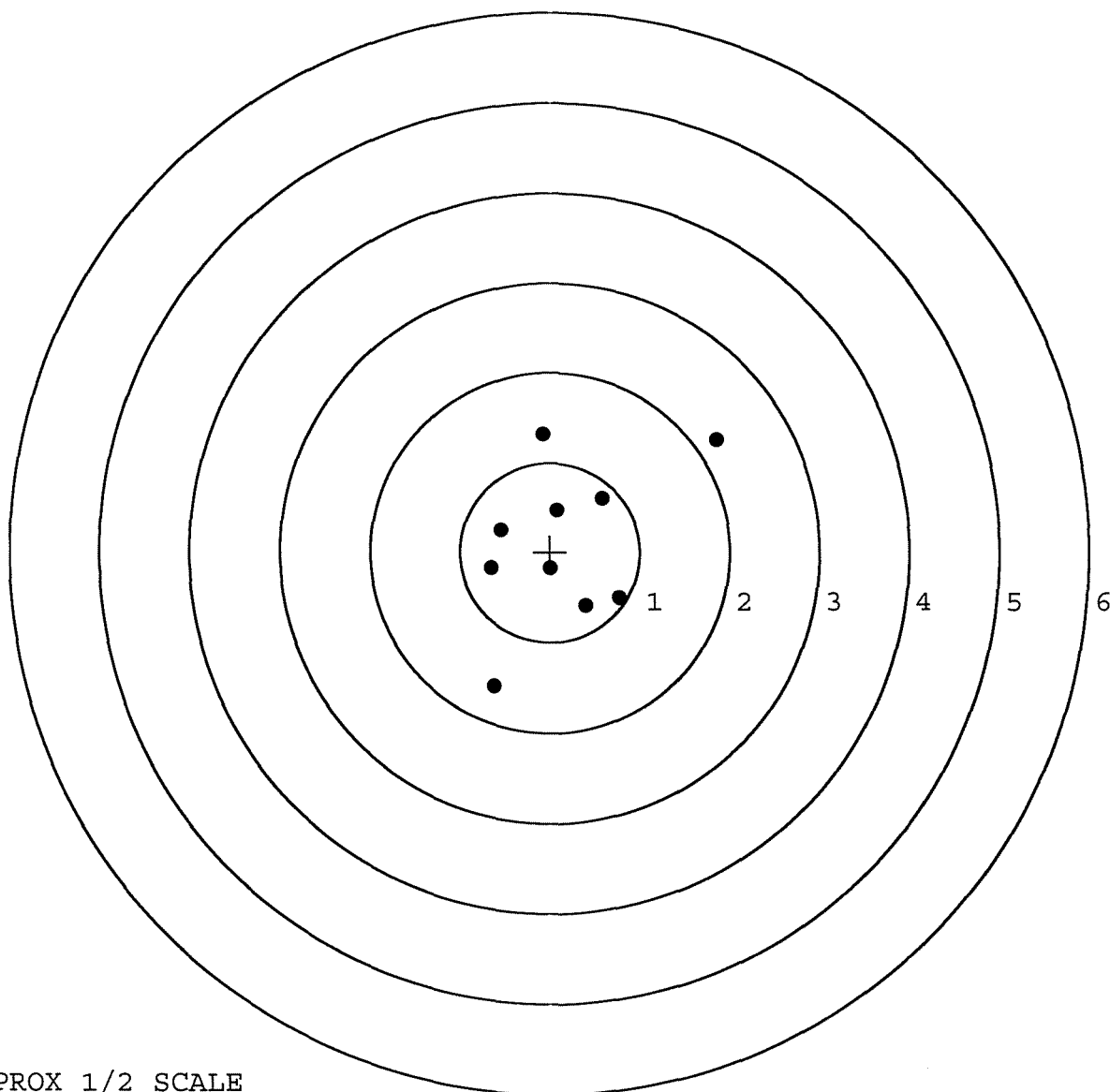
MEAN RADIUS: 0.963

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.081	1.315
2:	0.584	0.604
3:	0.078	0.476
4:	0.777	-0.511
5:	0.405	-0.599
6:	0.001	-0.185
7:	-0.546	0.253
8:	-0.658	-0.186
9:	-0.620	-1.485
10:	1.848	1.256

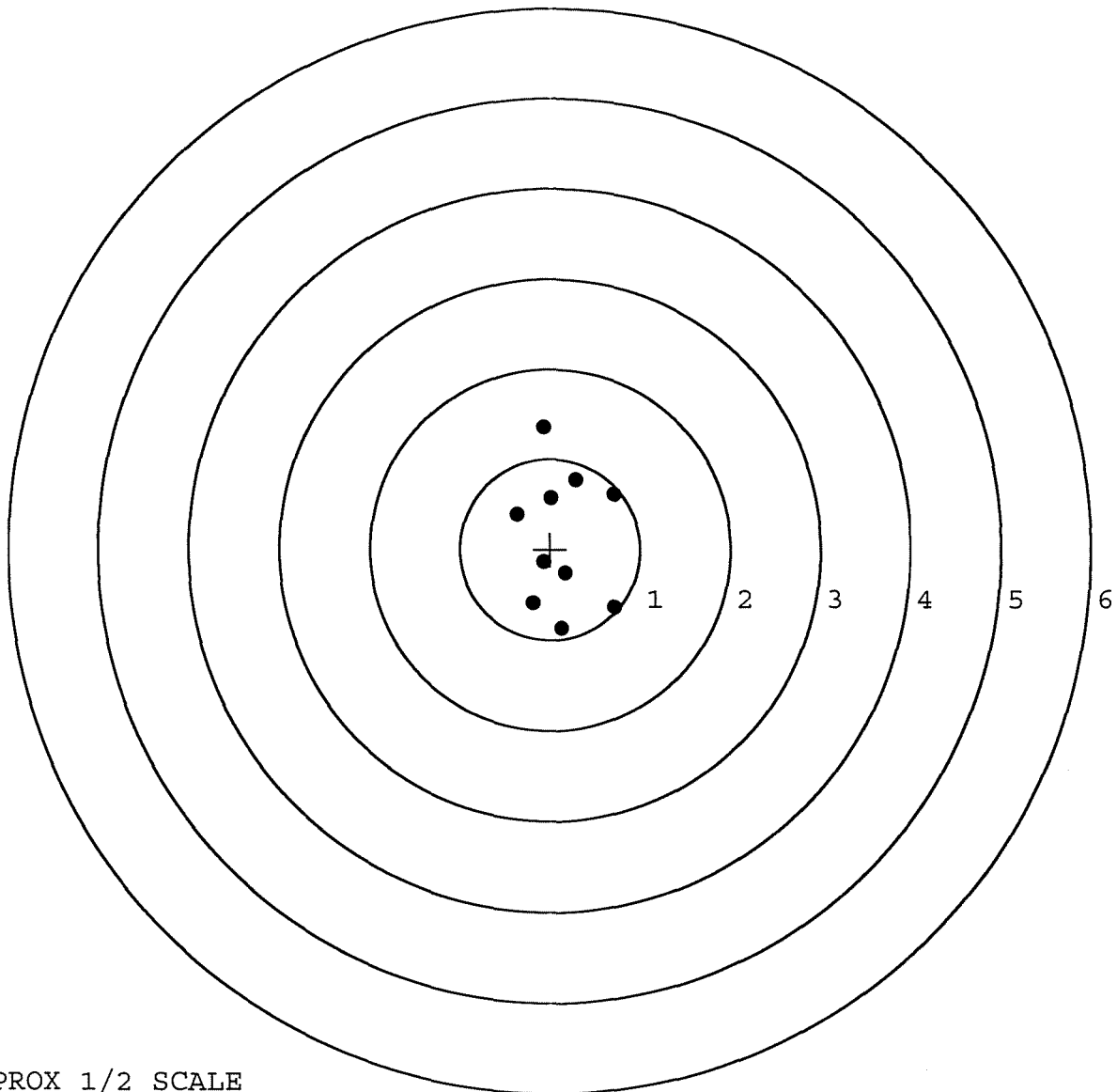


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225549. __0
 TARGET NUMBER: 2
 FILE DATE: 09/26/2007
 FILE TIME: 07:50

POINT#	X	Y
1:	-0.078	1.353
2:	0.712	0.609
3:	0.291	0.771
4:	0.008	0.572
5:	-0.368	0.393
6:	-0.078	-0.144
7:	0.171	-0.266
8:	-0.189	-0.595
9:	0.128	-0.878
10:	0.717	-0.646

X CENTROID: 0.131
 Y CENTROID: 0.117
 POA TO CENTROID: 0.176
 HORZ SPREAD: 1.085
 VERT SPREAD: 2.231
 GROUP SPREAD: 2.240
 MIN RADIUS: 0.335
 MAX RADIUS: 1.254
 MEAN RADIUS: 0.719
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225549. 0

TARGET NUMBER: 3

FILE DATE: 09/26/2007

FILE TIME: 07:50

X CENTROID: -0.025

Y CENTROID: -0.197

POA TO CENTROID: 0.198

HORZ SPREAD: 2.265

VERT SPREAD: 3.306

GROUP SPREAD: 3.327

MIN RADIUS: 0.750

MAX RADIUS: 2.012

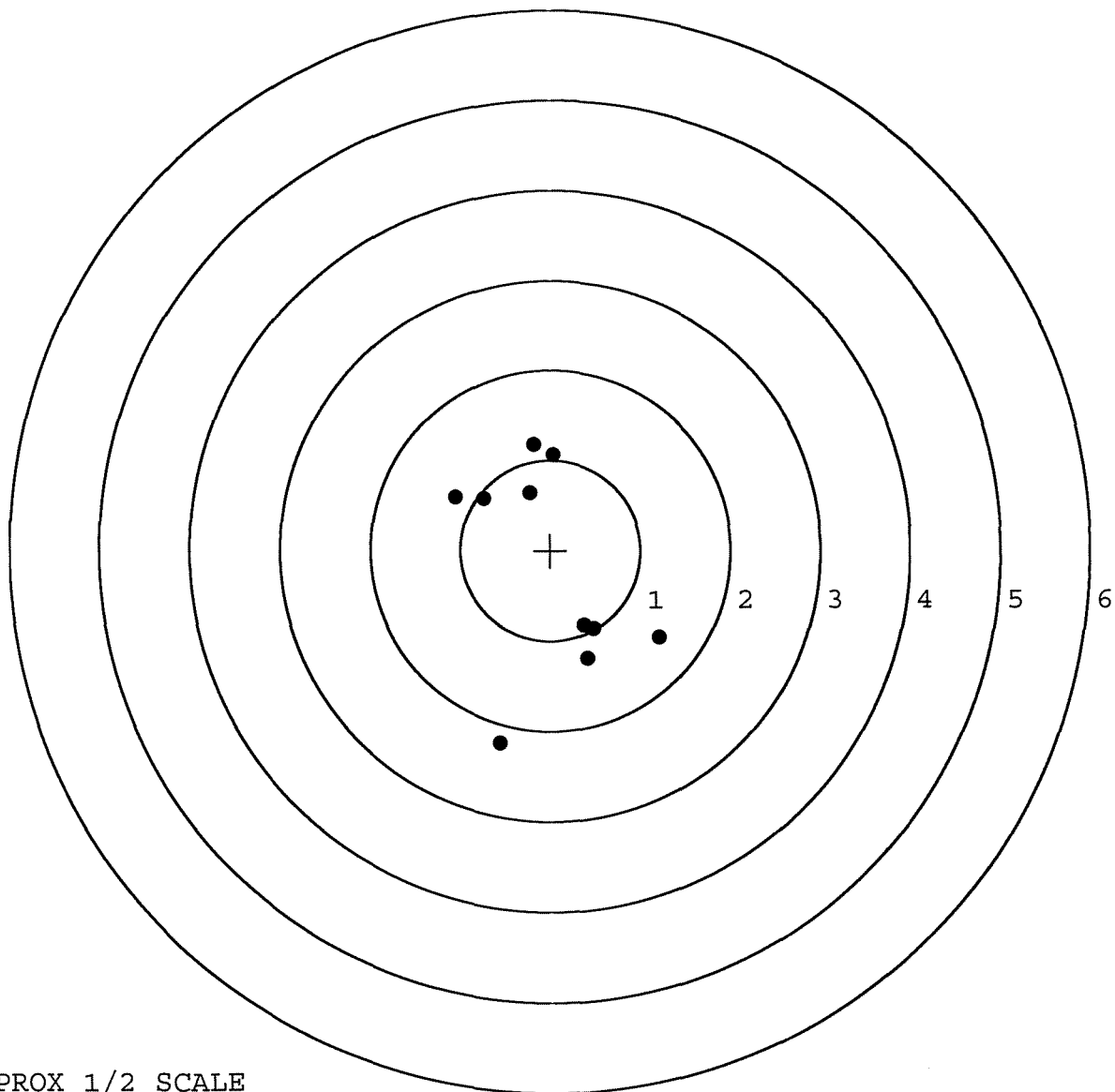
MEAN RADIUS: 1.200

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-1.057	0.589
2:	-0.743	0.576
3:	-0.185	1.170
4:	0.038	1.058
5:	-0.228	0.639
6:	0.485	-0.868
7:	0.417	-1.194
8:	1.208	-0.970
9:	-0.560	-2.136
10:	0.374	-0.832

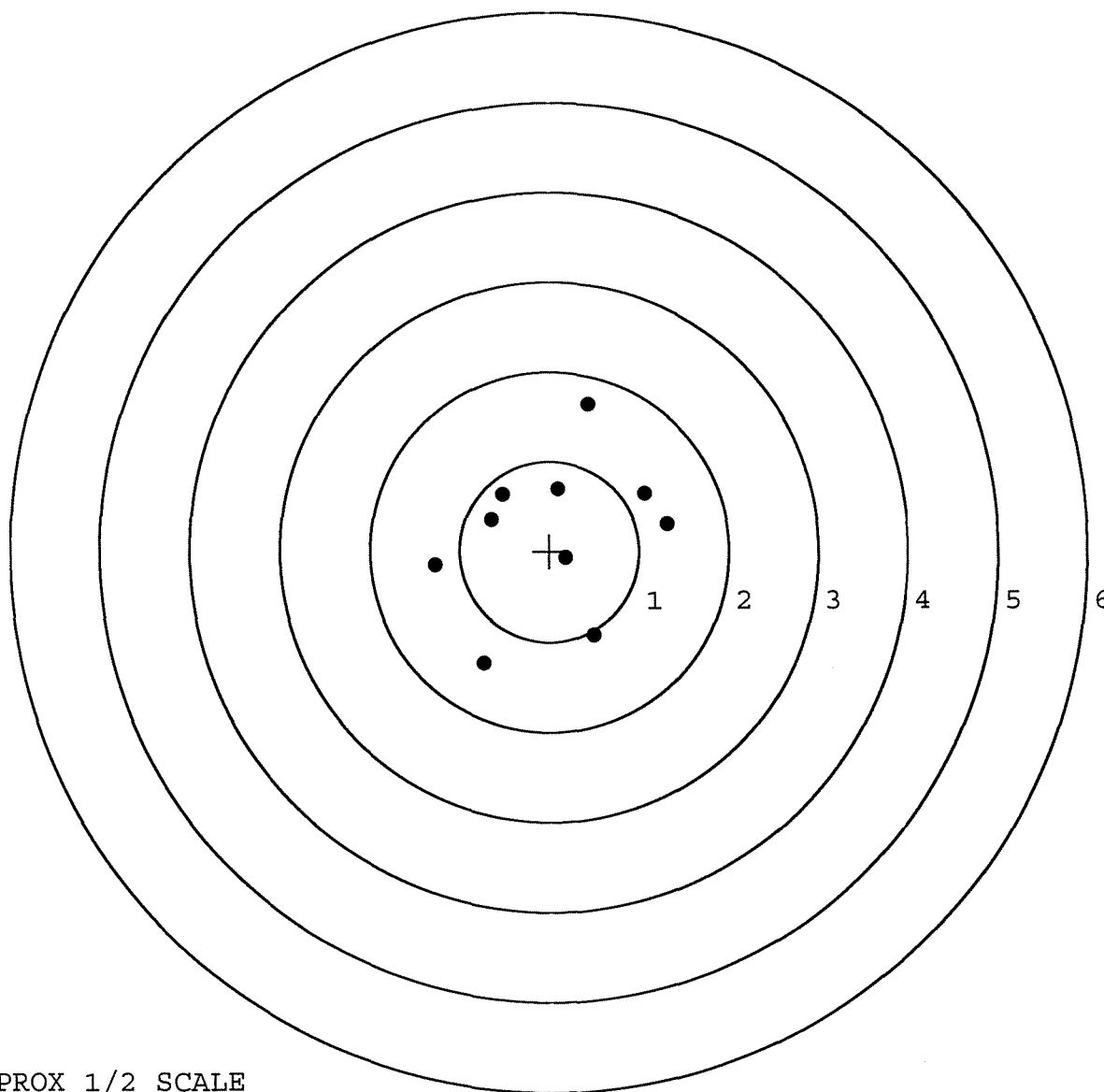


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225549. __0
 TARGET NUMBER: 4
 FILE DATE: 09/26/2007
 FILE TIME: 07:50

X CENTROID: 0.042
 Y CENTROID: 0.184
 POA TO CENTROID: 0.189
 HORZ SPREAD: 2.590
 VERT SPREAD: 2.870
 GROUP SPREAD: 3.100
 MIN RADIUS: 0.295
 MAX RADIUS: 1.619
 MEAN RADIUS: 1.031
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.436	1.635
2:	1.066	0.638
3:	1.316	0.294
4:	-0.737	-1.235
5:	0.498	-0.928
6:	0.183	-0.075
7:	0.100	0.688
8:	-0.524	0.631
9:	-0.643	0.353
10:	-1.274	-0.159



TARGET APPROX 1/2 SCALE

R & E NUMBER

131877

SERIAL NUMBER

C6225549

LOG-IN DATE

7-30-07

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	8-21-07	RTZ
505	RE-BARREL	9-14-07	RTZ
560	ASSEMBLE	9-14-07	RTZ
600	PROOF	9/14/07	mm
605	CHECK HEADSPACE	9/14/07	mm
610	DIS-ASSEMBLE GUN	9-17-07	TRW
612	MAGNAFLUX	9-18-07	TRW
510	DRILL AND TAP	9-17-07	TRW
615	ROLLMARK CALIBER	9-17-07	CW
618	ROTO-BLAST	9-18-07	CS
620	APPLY COATINGS	9/21/07	RB
625	FINAL ASSEMBLY	9-25-07	RTZ
640	FUNCTION TEST AND	9/25/07	mm
650	TARGET	9/25/07	mm
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION	9/27/07	mm
	A) HEADSPACE	9/27/07	mm
	B) TRIGGER PULL	288 2.74 2.76 2.74 2.79 9-26-07	DA
680	F) SAFETY ON FORCE	45 45 45 9-26-07	DA
	G) SAFETY OFF FORCE	20 20 20 9-26-07	DA
	I) FIRING PIN INDENT	.023 .024 .023 9-26-07	DA
690	PACK	10-4-07	DA