

CB225427

MODEL 700TM M24

Model 700 M24TM

Action _____

Barrel Length _____

Capacity _____

Order No. 5716

*Includes 1 in chamber.

Remington

88299

5081

M240060631

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # *C6225427*

OPERATION		DATE	INT
#	NAME		
575-580	ASSEMBLY <i>2</i>	<i>26</i>	<i>FB</i>
600	PROOF <i>2</i>	<i>29</i>	<i>FW</i>
615	MAGNAFLUX BARREL	<i>5/13/88</i>	<i>Pfl.</i>
	MAGNAFLUX BOLT	<i>5/13/88</i>	<i>Pfl.</i>
620	COATING	<i>8/11/88</i>	<i>JA</i>
625-630	FINAL ASSEMBLY		
635	TEST		
640	TARGET		
	FIRING PIN INDENT		
660	PACK		

SCOPE #
1093

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225427

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		9/1/88	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		9/1/88	RW
	C) Inspect Ejector Hole for Chamfer		9/1/88	RW

OVER

OP.#		READINGS	DATE	INITIAL
625 cont.	D) Oil Firing Pin Ass'y		9/1/88	RW
	E) Adjust Trigger Pull to Min. Setting and Stake		1 Sept 88	J.W. W.B.
	F) Safety on Force	6 [#] 6 [#] 6 [#]	1 Sept 88	J.W. V.B.
	G) Safety off Force	4 [#] 3 ^{1/2} [#] 3 ^{1/4} [#]	1 Sept 88	J.V. W.B.
	H) Trigger Pull Test & Retainability		1 Sept 88	J.V. W.B.
	I) Firing Pin Indent	.0225 .0235 .023	1 Sept 88	J.V. W.B.
	J) Assemble Stock		9/22/88	RW
	K) Assemble Swivel Studs		10-6-88	JS
	L) Attach Front & Rear Sight Assemblies		9/22/88	RW
	M) Iron Sight Alignment		9/22/88	RW
	N) Detach Front & Rear Sights & place in numbered container		9/22/88	RW
	O) Attach Scope to Rifle		10/3/88	RW
	P) Detach & Attach Scope 20 times		10/3/88	JLL
640	Gallery Target & Test	63 R 92L	10/5/88	DA
	A) Optical Clarity of Scope		10/5/88	JY
645	Inspect for Live Ammo		10/5/88	JY
655	Final Inspection			
	A) Headspace		10-6-88	JS
	B) Trigger Pull		10-6-88	JS
	C) Function		10-6-88	JS
660	Pack		10-21-88	JS

SWS TRIGGER PULL TEST

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

RETEST

SERIAL NO. C 6725427
DATE 1 Sept. 88
TESTER J.O. W.B.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.58	2.58	2.90	2.81	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.65	2.64	2.88	2.68	
PULL #3	2.57	2.66	2.88	2.70	
PULL #4	2.55	2.61	2.86	2.76	
PULL #5	2.52	2.67	2.89	2.75	
TOTAL	12.87	13.16	14.41	13.70	
AVG.	2.57	2.65	2.89	2.74	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.35	3.20		
PULL #2	3.41	3.25		
PULL #3	3.37	3.25		
PULL #4	3.38	3.33		
PULL #5	3.44	3.26		
TOTAL	16.95	16.29		
AVG.	3.39	3.26		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.28	4.25	4.39	
PULL #2	4.14	4.02	4.49	
PULL #3	4.31	4.30	4.52	
PULL #4	4.38	4.30	4.44	
PULL #5	4.41	4.35	4.46	
TOTAL	21.52	21.22	22.30	
AVG.	4.304	4.24	4.46	

SWS TRIGGER PULL TEST

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

SERIAL NO. C6225427
DATE 1 Sept 88
TESTER J. U. H. 8

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.57	2.72		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.56	2.71		
PULL #3	2.59	2.78		
PULL #4	2.56	2.79		
PULL #5	2.52	2.76		
TOTAL	12.80	13.76		
AVG.	2.56	2.752		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.28	3.24	FIRE CONTROL WOULD NOT RETURN TO 2.50# SETTING. REPLACED FIRE CONTROL & RETESTED.	
PULL #2	3.25	3.26		
PULL #3	3.16	3.41		
PULL #4	3.30	3.49		
PULL #5	3.45	3.43		
TOTAL	16.44	16.83		
AVG.	3.288	3.366		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.39	3.68	4.45	
PULL #2	4.32	3.80	4.36	
PULL #3	4.24	3.79	4.00	
PULL #4	4.39	3.77	4.14	
PULL #5	4.14	3.99	4.21	
TOTAL	21.48	19.03	21.16	
AVG.	4.296	3.806	4.232	

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225427

CENTROIDAL DISTANCES

0 TO	1	.585247
1 TO	2	.90382
1 TO	3	.845814
1 TO	4	.683105
1 TO	5	.863058

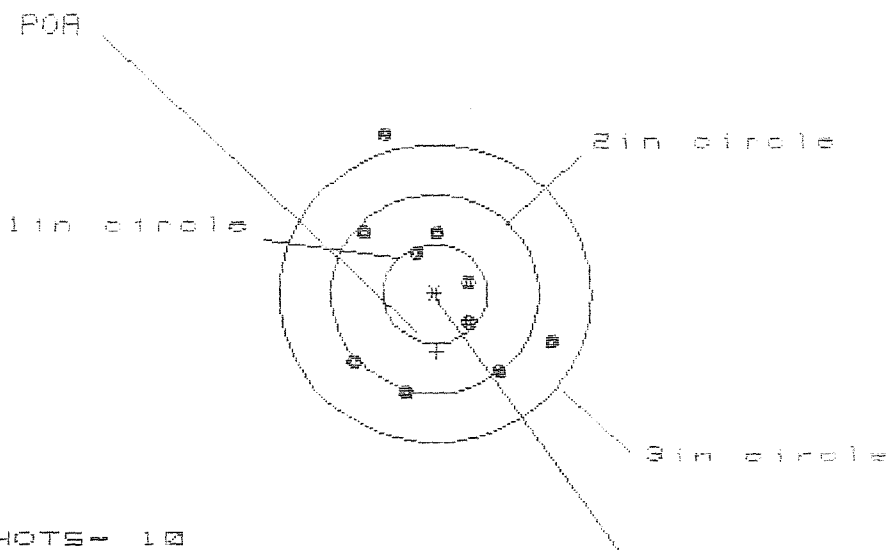
5
1
3 1/2 + <-----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.444
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .3208
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .547767
THE AMR FOR THIS RIFLE IS: .9698

8 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/08225427

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 3

2in = 6

3in = 9

HM = 1.859

VM = 2.582

GM = 2.667

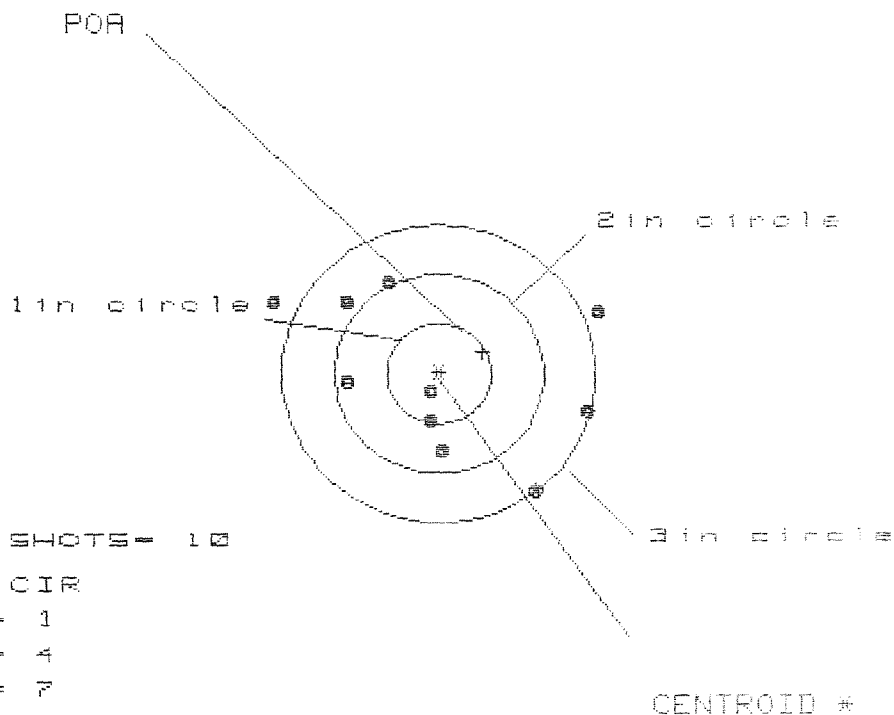
CENTROID *

PATTERN #	:	1	2	3
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.136	1.077	.699
MINIMUM X	:	-.823	-.882	-.747
MAXIMUM Y	:	1.565	.786	.743
MINIMUM Y	:	-1.017	-.843	-.886
CENTROID X	:	-.017	.042	-.093
CENTROID Y	:	.585	.411	.454
POA TO CENTROID in.	:	.585	.413	.463
MIN RADIUS	:	.314	.298	.438
MEAN RADIUS	:	.869	.776	.734
MAX RADIUS	:	1.652	1.131	.948
HORIZONTAL SPREAD	:	1.959	1.959	1.446
VERTICAL SPREAD	:	2.582	1.629	1.629
EXTREME SPREAD	:	2.667	2.102	1.863
NUMBER IN ONE INCH CIRCLE	=	3		
NUMBER IN TWO INCH CIRCLE	=	6		
NUMBER IN THREE INCH CIRCLE	=	9		

6 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/08285427

CENTERFIRE PATTERNS # 2



OF SHOTS = 10

IN CIR

1in = 1

2in = 4

3in = 7

HS = 3.132

VS = 2.124

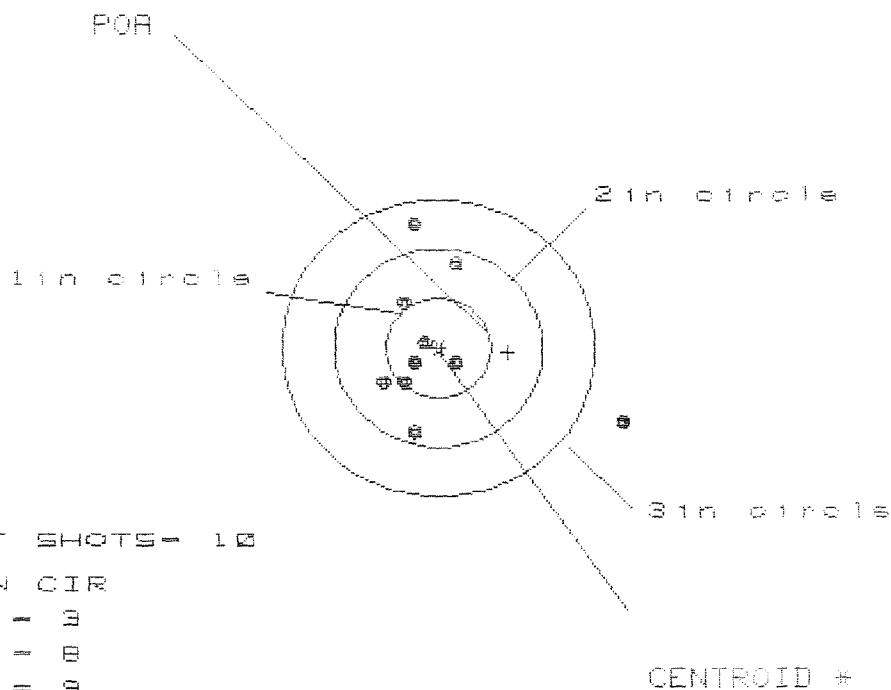
GS = 3.205

PATTERN #	2	3	4
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.549	1.373	1.426
MINIMUM X	-1.583	-1.033	-1.861
MAXIMUM Y	.950	1.035	1.119
MINIMUM Y	-1.174	-1.089	-1.005
CENTROID X	-.420	-.244	-.416
CENTROID Y	-.224	-.309	-.393
POA TO CENTROID in.	.476	.394	.572
MIN RADIUS	.149	.245	.077
MEAN RADIUS	1.090	1.022	.900
MAX RADIUS	1.759	1.529	1.434
HORIZONTAL SPREAD	3.132	2.406	2.287
VERTICAL SPREAD	2.124	2.124	2.124
EXTREME SPREAD	3.205	2.630	2.630
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	4		
NUMBER IN THREE INCH CIRCLE =	7		

5 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C6225427

CENTERFIRE PATTERNS # 3



OF SHOTS - 10

IN CIR

1 in = 3

2 in = 8

3 in = 9

HS = 2.284

VS = 2.130

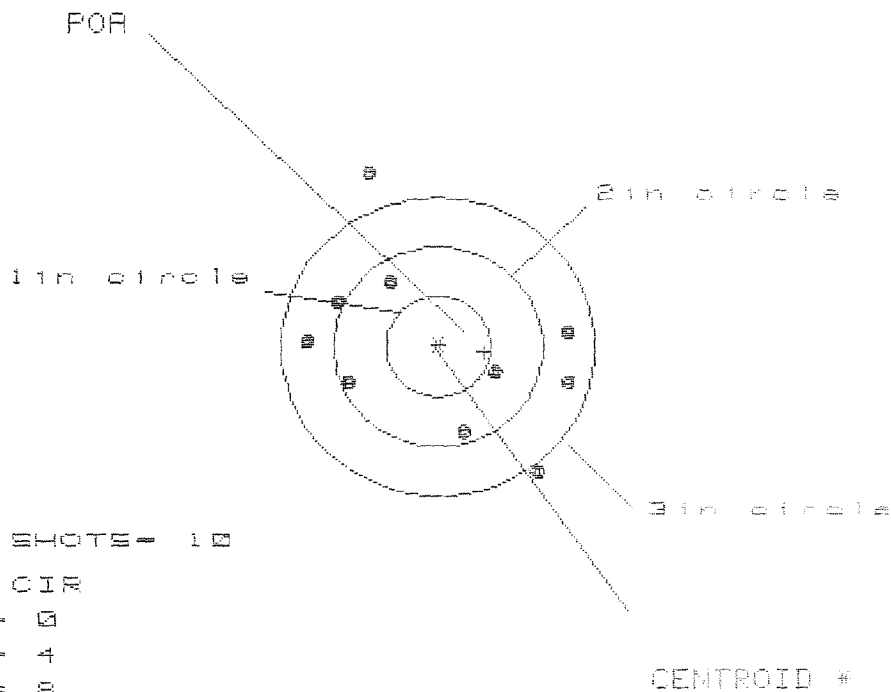
GS = 2.841

PATTERN #	3
SHOTS (BEST OF)	10
MAXIMUM X	1.761
MINIMUM X	-.533
MAXIMUM Y	1.288
MINIMUM Y	-.842
CENTROID X	-.668
CENTROID Y	.045
POA TO CENTROID in.	.670
MIN RADIUS	.180
MEAN RADIUS	.739
MAX RADIUS	1.923
HORIZONTAL SPREAD	2.294
VERTICAL SPREAD	2.130
EXTREME SPREAD	2.841
NUMBER IN ONE INCH CIRCLE =	3
NUMBER IN TWO INCH CIRCLE =	8
NUMBER IN THREE INCH CIRCLE =	9

6 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06285427

CENTERFIRE PATTERNS # 4



OF SHOTS = 10

IN CIR

1in = 0

2in = 4

3in = 8

HE = 2.515

VS = 2.914

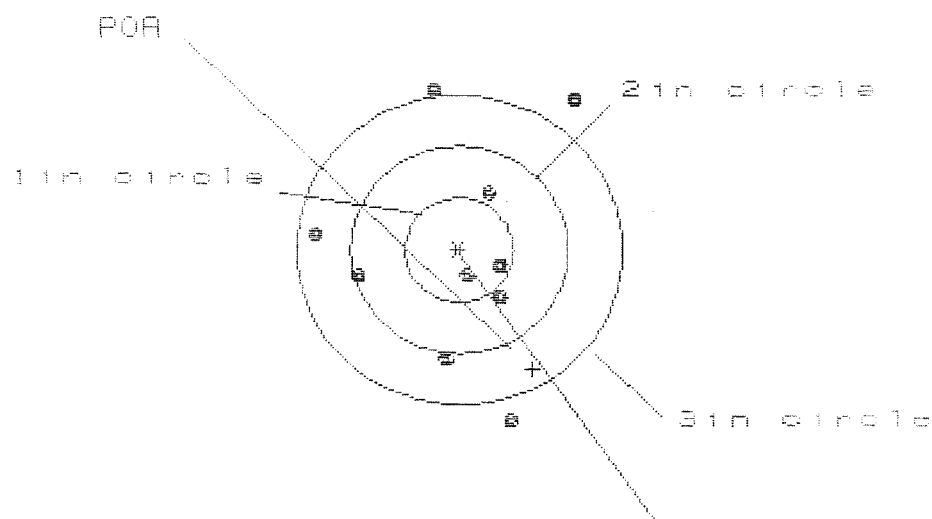
GS = 3.285

PATTERN #	4	4	4
SHOTS (BEST OP)	10	9	8
MAXIMUM X	1.291	1.223	1.329
MINIMUM X	-1.224	-1.292	-1.187
MAXIMUM Y	1.699	.856	.728
MINIMUM Y	-1.215	-1.026	-.818
CENTROID X	-.443	-.375	-.481
CENTROID Y	.051	-.138	-.010
FOR TO CENTROID in.	.446	.400	.481
MIN RADIUS	.567	.447	.579
MEAN RADIUS	1.139	1.044	1.005
MAX RADIUS	1.805	1.326	1.345
HORIZONTAL SPREAD	2.515	2.515	2.515
VERTICAL SPREAD	2.914	1.892	1.546
EXTREME SPREAD	3.285	2.516	2.516
NUMBER IN ONE INCH CIRCLE =	0	0	0
NUMBER IN TWO INCH CIRCLE =	4	4	4
NUMBER IN THREE INCH CIRCLE =	8	8	8

6 Oct 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C6225427

CENTERFIRE PATTERNS # 5



OF SHOTS - 14

IN CIR

1in = 2

2in = 5

3in = 7

HS = 2.349

VS = 3.215

GS = 3.282

CENTROID #

PATTERN #	5		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.044	.547	.576
MINIMUM X	-1.305	-1.189	-1.120
MAXIMUM Y	1.538	1.696	1.506
MINIMUM Y	-1.677	-1.519	-1.072
CENTROID X	-.672	-.788	-.857
CENTROID Y	1.147	.989	1.179
POA TO CENTROID in.	1.330	1.265	1.458
MIN RADIUS	.247	.244	.393
MEAN RADIUS	1.012	.919	.849
MAX RADIUS	1.765	1.699	1.506
HORIZONTAL SPREAD	2.349	1.736	1.696
VERTICAL SPREAD	3.215	3.215	2.578
EXTREME SPREAD	3.282	3.282	2.579
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		5	
NUMBER IN THREE INCH CIRCLE =		7	

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225427.__0
FILE DATE AND TIME: 10/28/2004 08:17

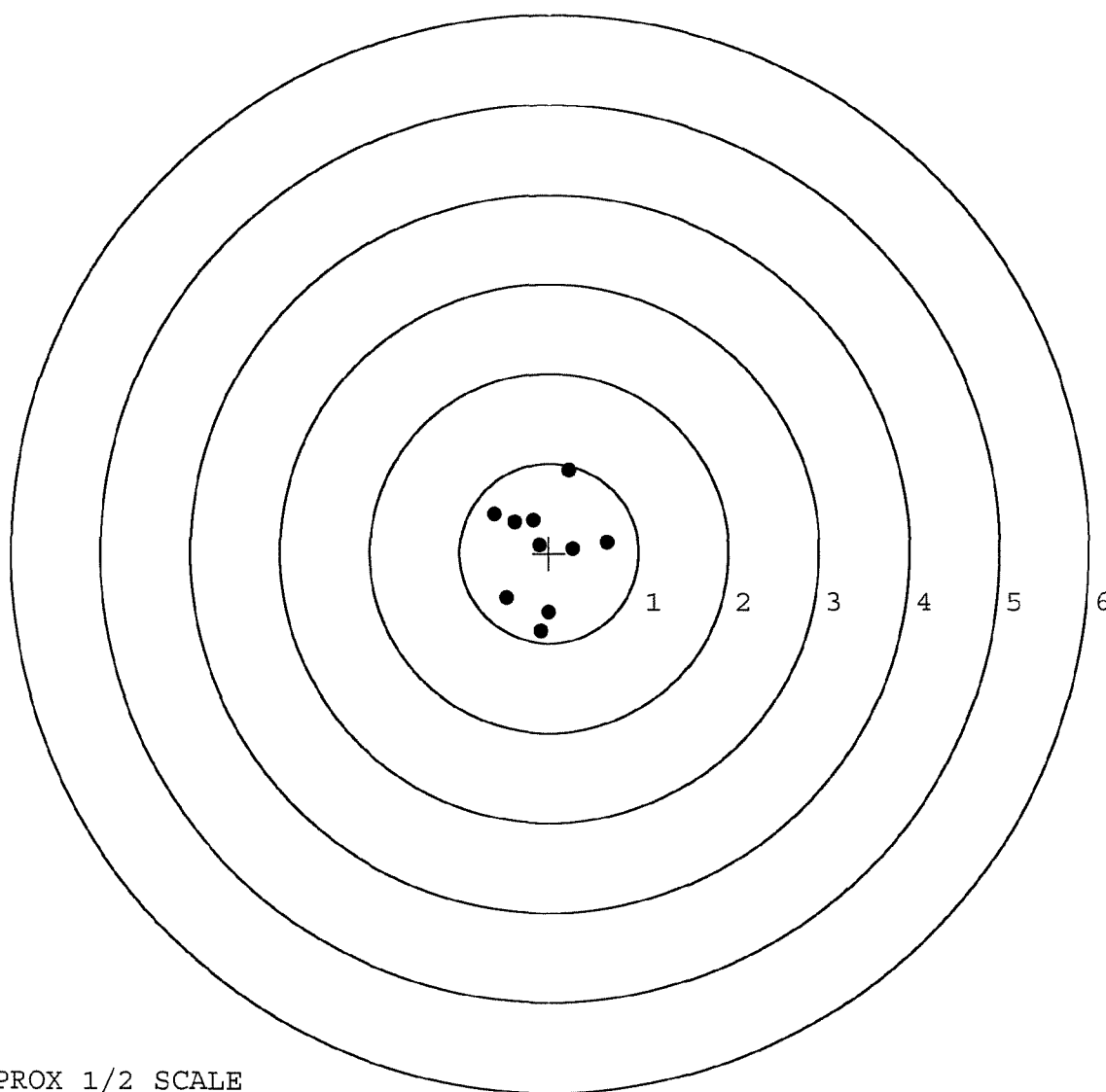
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.003
The Average Y Centroid of the Five Target Set:	-0.049
The Average Point of Impact of the Five Target Set:	0.049
The Average Mean Radius of the Five Target Set:	0.632
The Distance from POA to Centroid Target #1:	0.079
The Distance from Centroid Target #2 to Centroid Target #1:	0.149
The Distance from Centroid Target #3 to Centroid Target #1:	0.130
The Distance from Centroid Target #4 to Centroid Target #1:	0.264
The Distance from Centroid Target #5 to Centroid Target #1:	0.166

SERIAL NUMBER: C6225427.___0
TARGET NUMBER: 1
FILE DATE: 10/28/2004
FILE TIME: 08:17

POINT#	X	Y
1:	-0.094	-0.872
2:	-0.007	-0.663
3:	-0.476	-0.507
4:	0.652	0.116
5:	0.268	0.047
6:	0.223	0.922
7:	-0.110	0.091
8:	-0.183	0.373
9:	-0.393	0.344
10:	-0.617	0.433

X CENTROID: -0.074
Y CENTROID: 0.028
POA TO CENTROID: 0.079
HORZ SPREAD: 1.269
VERT SPREAD: 1.794
GROUP SPREAD: 1.822
MIN RADIUS: 0.072
MAX RADIUS: 0.942
MEAN RADIUS: 0.584
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

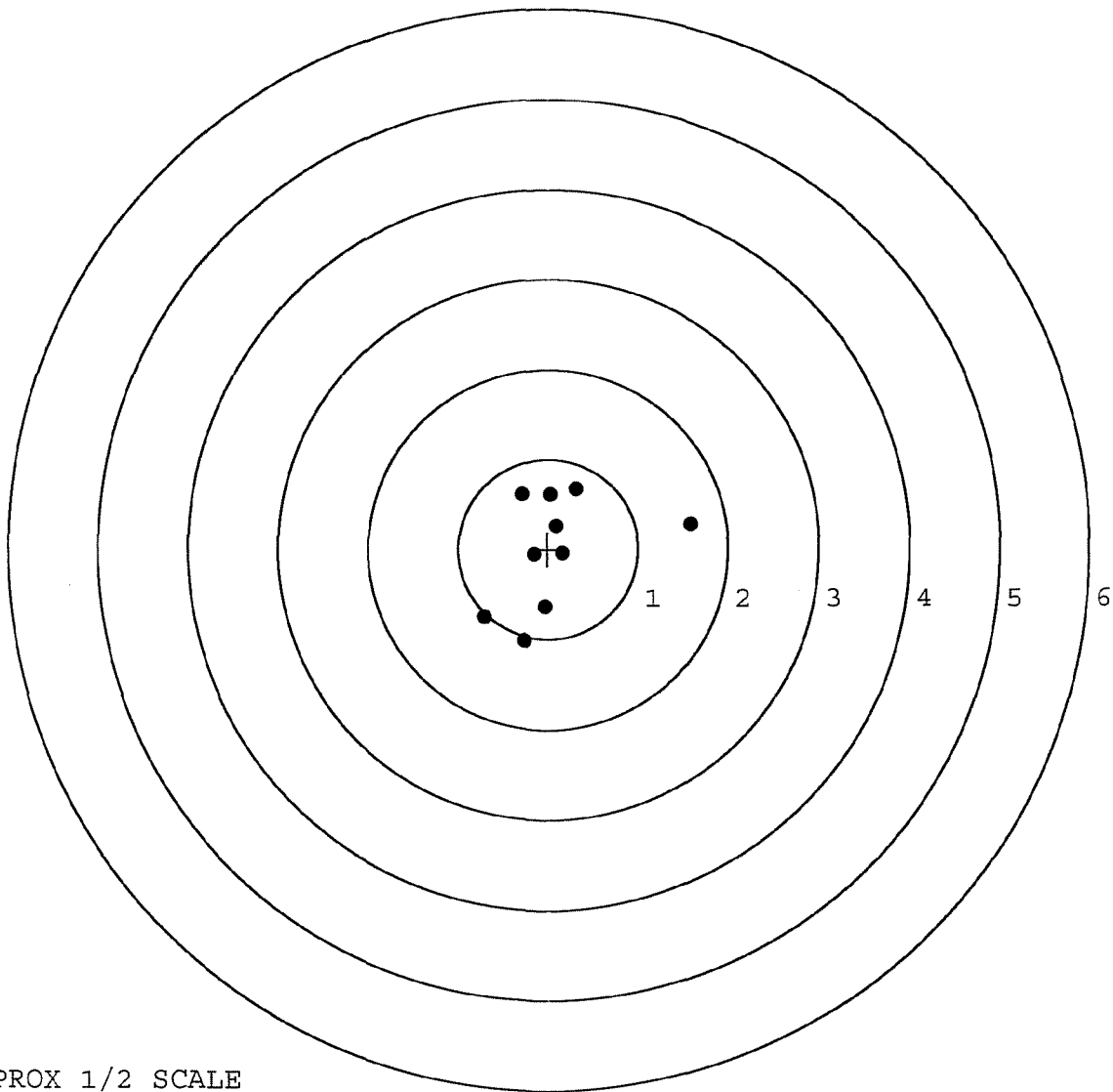


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225427.___0
TARGET NUMBER: 2
FILE DATE: 10/28/2004
FILE TIME: 08:17

POINT#	X	Y
1:	1.585	0.274
2:	-0.034	-0.652
3:	-0.273	-1.020
4:	-0.709	-0.760
5:	0.165	-0.051
6:	-0.159	-0.062
7:	0.091	0.260
8:	0.312	0.669
9:	0.022	0.609
10:	-0.299	0.612

X CENTROID: 0.070
Y CENTROID: -0.012
POA TO CENTROID: 0.071
HORZ SPREAD: 2.294
VERT SPREAD: 1.689
GROUP SPREAD: 2.516
MIN RADIUS: 0.103
MAX RADIUS: 1.542
MEAN RADIUS: 0.702
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

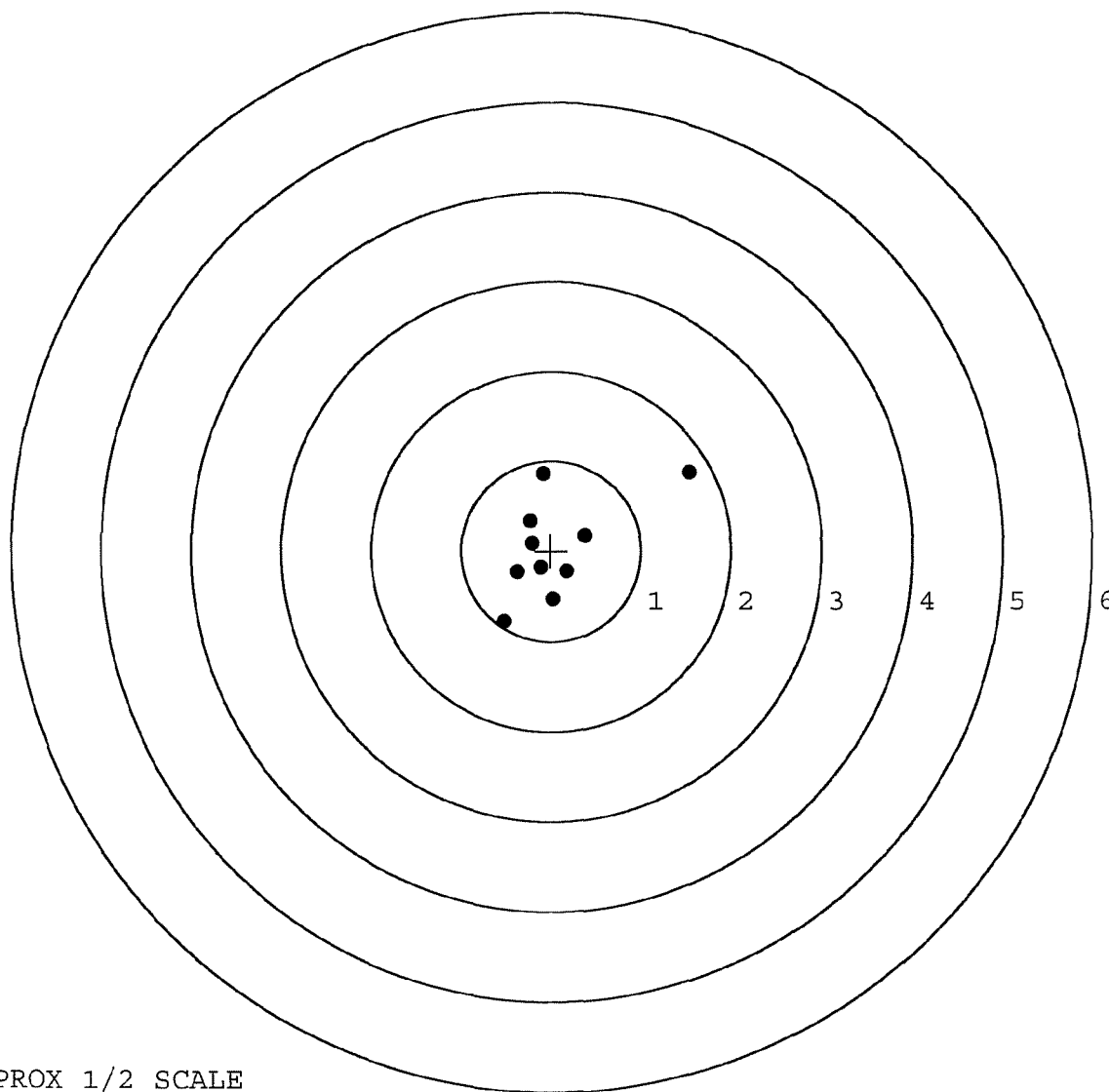


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225427. __0
TARGET NUMBER: 3
FILE DATE: 10/28/2004
FILE TIME: 08:17

POINT#	X	Y
1:	1.539	0.874
2:	-0.087	0.854
3:	0.379	0.167
4:	0.175	-0.227
5:	0.024	-0.534
6:	-0.525	-0.785
7:	-0.240	0.330
8:	-0.210	0.086
9:	-0.375	-0.235
10:	-0.115	-0.193

X CENTROID: 0.057
Y CENTROID: 0.034
POA TO CENTROID: 0.066
HORZ SPREAD: 2.064
VERT SPREAD: 1.659
GROUP SPREAD: 2.648
MIN RADIUS: 0.272
MAX RADIUS: 1.704
MEAN RADIUS: 0.623
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

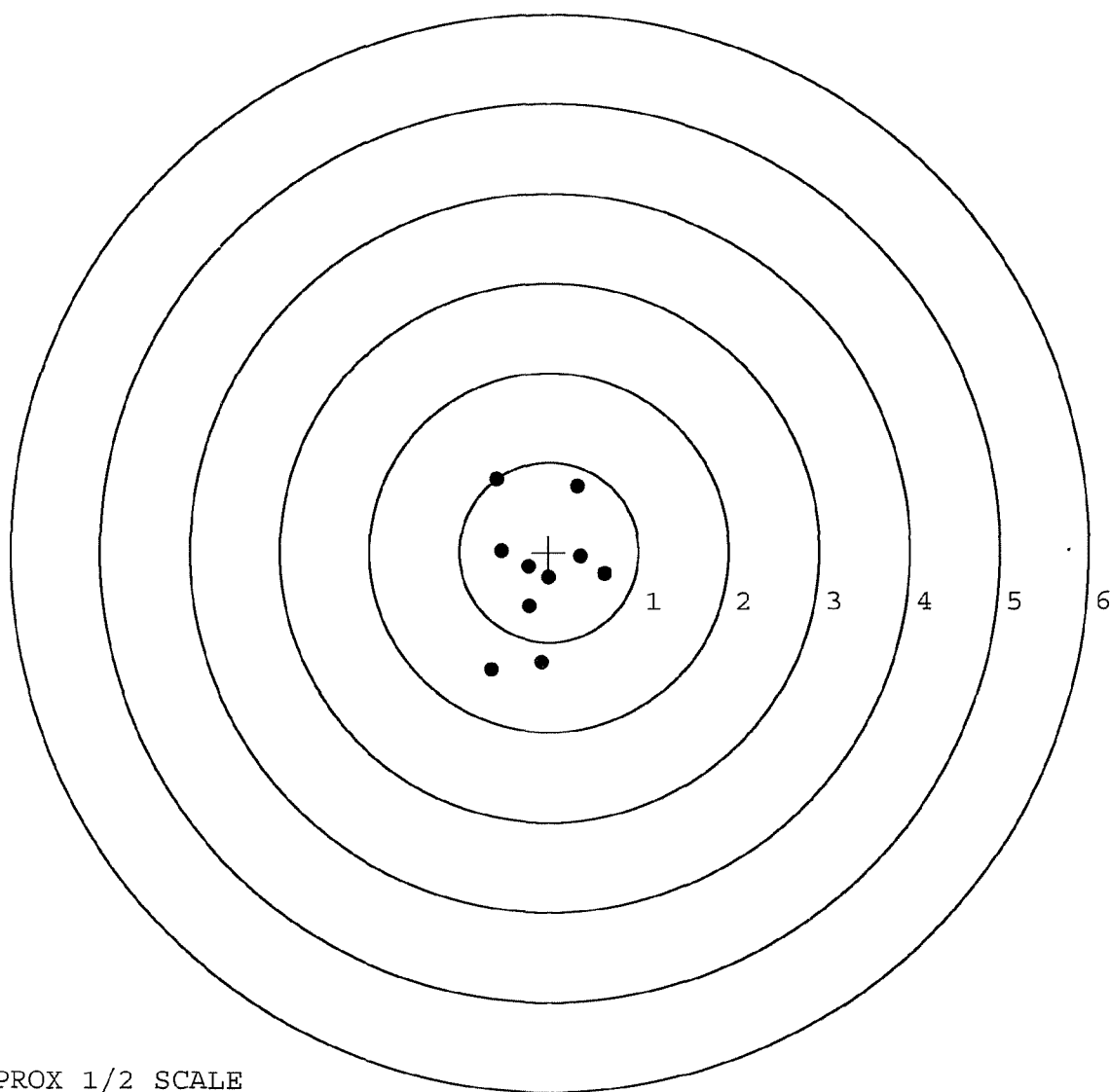


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225427. __0
TARGET NUMBER: 4
FILE DATE: 10/28/2004
FILE TIME: 08:17

POINT#	X	Y
1:	-0.092	-1.227
2:	-0.649	-1.315
3:	0.620	-0.241
4:	0.354	-0.047
5:	0.318	0.729
6:	-0.593	0.804
7:	-0.531	0.007
8:	-0.012	-0.284
9:	-0.233	-0.160
10:	-0.222	-0.602

X CENTROID: -0.104
Y CENTROID: -0.234
POA TO CENTROID: 0.256
HORZ SPREAD: 1.269
VERT SPREAD: 2.119
GROUP SPREAD: 2.261
MIN RADIUS: 0.105
MAX RADIUS: 1.211
MEAN RADIUS: 0.675
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

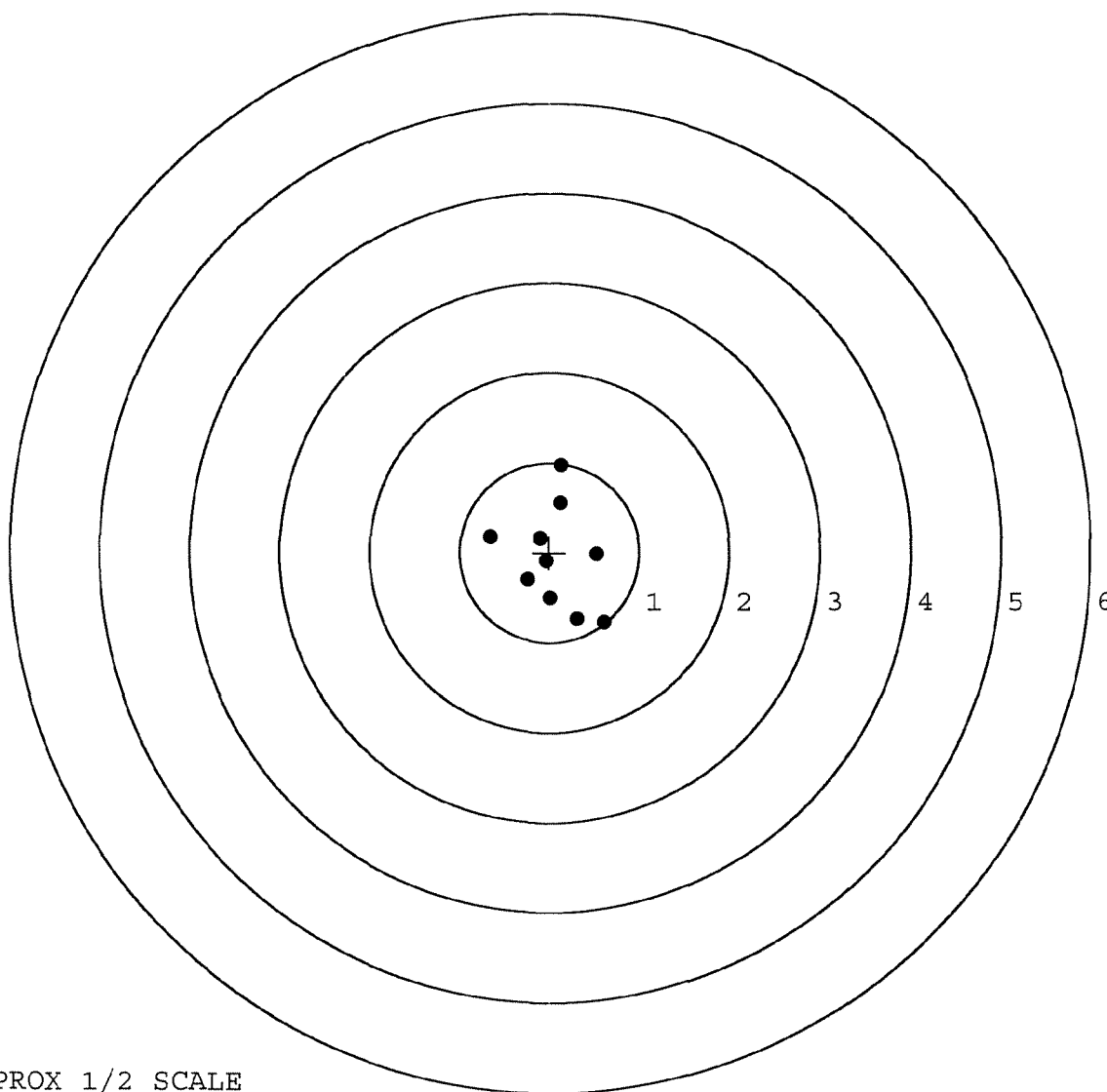


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225427. __0
TARGET NUMBER: 5
FILE DATE: 10/28/2004
FILE TIME: 08:17

POINT#	X	Y
1:	0.528	-0.021
2:	0.121	0.559
3:	0.129	0.975
4:	-0.657	0.169
5:	0.608	-0.782
6:	0.307	-0.744
7:	0.009	-0.513
8:	-0.243	-0.307
9:	-0.036	-0.096
10:	-0.104	0.154

X CENTROID: 0.066
Y CENTROID: -0.061
POA TO CENTROID: 0.090
HORZ SPREAD: 1.265
VERT SPREAD: 1.757
GROUP SPREAD: 1.821
MIN RADIUS: 0.108
MAX RADIUS: 1.038
MEAN RADIUS: 0.574
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

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

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

DA FORM 2404, APR 79 Replaces edition of 1 Jan 64, which will be used USAPPC V1.1

FINAL INSPECTION CHECKLIST M-24 REPAIRS
CONTRACT #: DAAE-20-02-D-0127

SERIAL # C622 5427 INSPECTED BY: RTL

DATE REC'D: 9-28-04 DATE RET'D: 11-10-04

ITEM

BARREL ASSEMBLY

☒ BARREL
☒ RECEIVER
☒ FRONT SIGHT BASE
☒ REAR SIGHT BASE
☒ SCREWS
☒ FINISH

SCOPE ASSEMBLY

☐ SCOPE
☐ SCOPE RINGS
☐ MOUNTING SCREWS
☐ MOUNTING BASE
☐ SCREWS
☐ FINISH
☐ CLARITY

ITEM

STOCK ASSEMBLY

☒ STOCK
☒ SLING AWIVEL STUDS
☒ ADJUSTABLE
☒ BUTT PLATE
☒ LOCK NUTS
☒ BARREL CLEARANCE
☒ COLOR / FINISH

SYSTEMS CASE

☐ SCOPE CASE
☐ IRON SIGHTS
☐ DEPLOYMENT KIT

TRIGGER ASSEMBLY

☒ SAFETY OPERATION
☒ RE-SET TO FACTORY SPECS

COMMENTS:

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-02-D-0127

R & E NUMBER	85666		
SERIAL NUMBER	06225427		
LOG-IN DATE	9-28-04		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	10-6-04	AC
560 A	RE-BARREL	10-7-04	AC
B	DRILL AND TAP	10-12-04	TRW
575	ASSEMBLE	10-8-04	RTZ
600	PROOF	10-11-04	AC
605	CHECK HEADSPACE	10-12-04	RTZ
610	DIS-ASSEMBLE GUN	10-12-04	RTZ
612	MAGNAFLUX		
615	ROLLMARK CALIBER	10/13/04	CD
618	ROTO-BLAST	10/14/04	LB
620	APPLY COATINGS	10/25/04	HP
625 A	FINAL ASSEMBLY	10-26-04	RTZ
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	10-28-04	TRW
655	FINAL INSPECT	11-3-04	AC
660	PACK	11-4-04	BA
		SHIP DATE	
	QAR INSPECTION DATE		

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 98-24058

INITIAL CUSTOMER ORDER NO.

JJM

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

11/12/98

11/13/98

C6225427

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 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.L

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE

PROM. 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

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

PARTS

COMMENTS

Barrel

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

RD6925 REV. 7/97

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400060653

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # c6225427
22 Feb 1999

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0682
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0842
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .108355

THE AMR FOR THIS RIFLE IS: 1.158

CENTROIDAL DISTANCES

0	TO	1	.547753
1	TO	2	.807802
1	TO	3	.906502
1	TO	4	.800148
1	TO	5	.611772

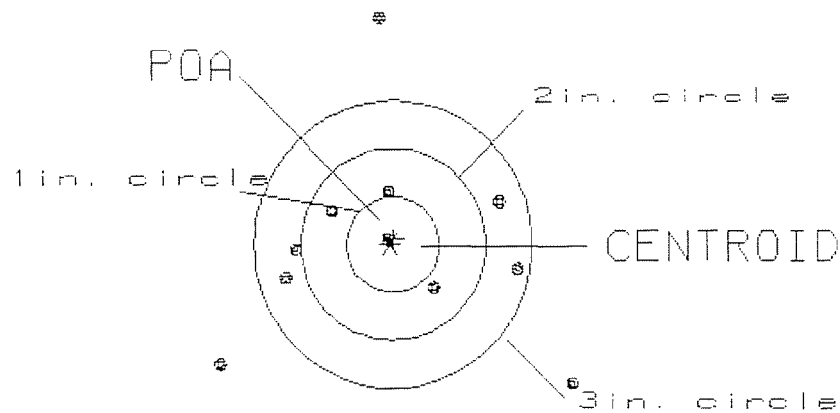
1
5 <----POA
3 2 4

PATTERN #: 5
 POA TO CENTROID: .068
 MIN RADIUS : .011
 MEAN RADIUS : 1.268
 MAX RADIUS : 2.426
 CENTROID X : -.045
 CENTROID Y : -.051

22 Feb 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225427

CENTERFIRE PATTERN # 5



OF SHOTS= 11

IN CIRCLE

HS= 3.81
 VS= 3.84
 GS= 4.38

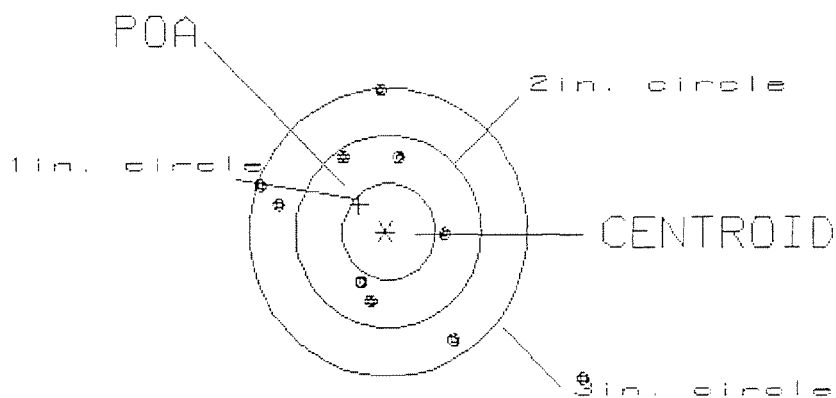
1
 4
 6

PATTERN #: 4
 POA TO CENTROID: .404
 MIN RADIUS : .544
 MEAN RADIUS : 1.174
 MAX RADIUS : 2.577
 CENTROID X : .291
 CENTROID Y : -.281

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CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 3.46

0

VS= 3.03

5

GS= 4.00

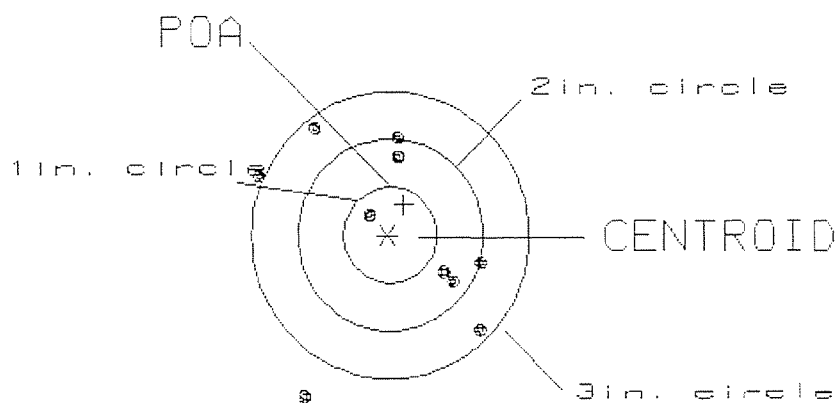
8

PATTERN #: 030
 POA TO CENTROID: .361
 MIN RADIUS : .327
 MEAN RADIUS : 1.099
 MAX RADIUS : 1.883
 CENTROID X : -.177
 CENTROID Y : -.315

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CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.37

1

US= 2.79

5

GS= 2.90

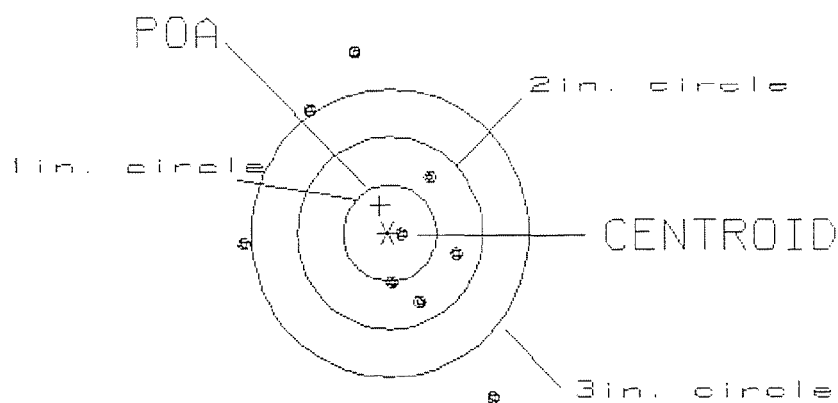
9

PATTERN #: C 2 E
 POA TO CENTROID: .298
 MIN RADIUS : .158
 MEAN RADIUS : 1.066
 MAX RADIUS : 2.058
 CENTROID X : .080
 CENTROID Y : -.287

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CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.69

1

VS= 3.64

6

GS= 3.95

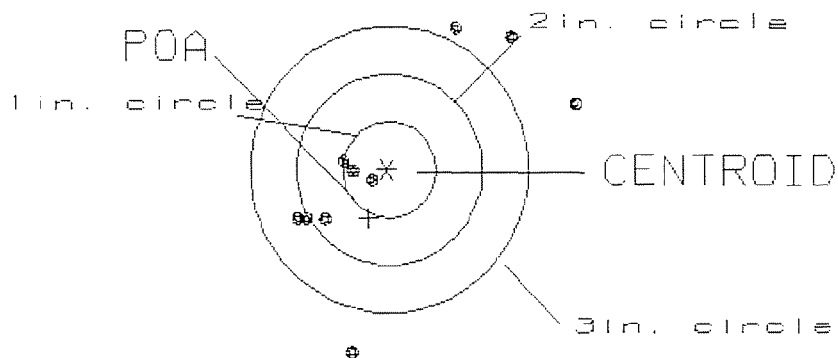
6

PATTERN #: 1
 POA TO CENTROID: .548
 MIN RADIUS : .236
 MEAN RADIUS : 1.183
 MAX RADIUS : 2.168
 CENTROID X : .192
 CENTROID Y : .513

22 Feb 1999

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CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 3.08

3

VS= 3.45

4

GS= 3.69

6