

C6225120

MODEL 700™ M24

Model 700 M24™

Action

Barrel Length

Capacity

Order No. 5716

*Includes 1 in chamber.

Remington

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER

R 95-30726

INITIAL JJM	CUSTOMER ORDER NO. 10167	W/LEUPOLD 10X SCOPE M-24 SNIPER			
DATE RECEIVED 12/01/95	DATE OPENED 12/04/95	DATE CODE DI 9-88	SERIAL NUMBER C6225120	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62 NATO
ACCESSORIES SCOPE MNTS SCOPE BASE HARD CASE					

FROM:

US ARMY
C CO 3RD BN 7TH SFG (A)
FT CLAYTON PAN AM

34004

SHIP TO:

US ARMY
C CO 3RD BN 7TH SFG (A)
FT CLAYTON PAN AM

34004

CUST NO: 132573 C.O.D.L

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	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

PARTS	COMMENTS				
96003 - Barrel 15677 - Mag Spring	Repower Cent Trigger Guard Assy, Front & Rear Sight Bases Rezi, Scope Base, Rings of Swivel Studs				
REPAIRMAN	PROOF	CLEAN	TEST	TARGET	PATTERN
RW	✓	✓	WB	WB	
GALLERY TESTER	DATE	DATE	DATE	DATE	DATE
RW	12/5/95	12/15/95	12/18/95	12/18/95	

OFFICE COPY

RD6925 REV. 1/94

PAYMENT:

Mastercard / Visa (circle one)

Card #:

Exp. Date:

Signature:

RETURN:

☐ Clark Street Entrance☒ Via US Mail or UPS

(PLEASE PRINT CLEARLY)

FIREARMS DELIVERED TO PLANT

FILE Nº 010167DATE 12-03-95CUSTOMER NAME: U.S. ARMYADDRESS: 100 3RD BN 7TH SFELA
FT. CLAYTON PANAMAZIP: 34004PHONE: 811-507 287-4661

FIREARM

MODEL: M-24

REMINGTON EMPLOYEE:

YES ☐ NO ☒

EMPLOYEE # _____

DEPT. # _____

GAUGE: 7.62mmCHECK FOR AMMUNITION ☒SERIAL # C16225120

CONDITION:

WOOD GOOD FAIR POOR FANCY PLAINMETAL GOOD FAIR POOR FANCY PLAINBARREL VT. RIB PLAIN DEER RSS

ACCESSORIES:

SCOPE: YES NOM3A-881189
(BRAND NAME/POWER)SLING: YES NO GUN CASE: YES NO (HARD - SOFT)

EXTRA BBL FOR GUN MENTIONED ABOVE:

OTHER (Note in this area items missing or added from orig. equipment)

CUSTOMER REQUEST: _____

SIGNATURE: [Signature]
(Person delivering firearm to Plant)DATE: 3 Dec 95SIGNATURE: [Signature]
(Security Officer)DATE: 12-03-95SIGNATURE: [Signature]
(Firearm picked up by)DATE: 12-04-95

Arm Service Copy

NEW BARREL

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C6225120

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		12/5/95	RW
600	Proof		12/5/95	RW
607	Check Headspace		12/5/95	RW
610	Dis-assemble Gun		12/5/95	RW
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		12/5/95	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		12/5/95	RW
	C) Inspect Ejector Hole for Chamfer		12/5/95	RW
	D) Oil Firing Pin Ass'y		12/5/95	RW
	E) Adjust Trigger Pull to Min Setting and Stake			

op. #	OP. NAME	READINGS	DATE	INIT
625 cont.	F) Safety On Force			
	G) Safety Off Force			
	H) Trigger Pull Test & Retainability			
	I) Firing Pin Indent			
	J) Assemble Stock			
	K) Assemble Swivel Studs			
	L) Attach Front and Rear Sight Assemblies			
	M) Iron Sight Alignment			
	N) Detach Front & Rear Sights & place in numbered container			
	O) Attach Scope to Rifle			
	P) Detach & Attach Scope 20 Times			
640	Gallery Target & Test		12/16/95	BB
	A) Time			
	B) Malfunctions			
	C) Pierced Primers			
	D) Optical Clarity of Scope			
645	Inspect for Live Ammo		12/16/95	BB
655	Final Inspection			
	A) Headspace		12/19/95	PCW
	B) Trigger Pull			
	C) Function		12/19/95	PCW
660	Pack			

Final Inspection

S.N. C6225/20

DATE REC'D: 12/1/95

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: _____

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06225120
1 Jan 1900

CENTROIDAL DISTANCES

0 TO	1	.600631
1 TO	2	.709341
1 TO	3	.508214
1 TO	4	.943319
1 TO	5	.53528

1 3
2 4 <----POA
4

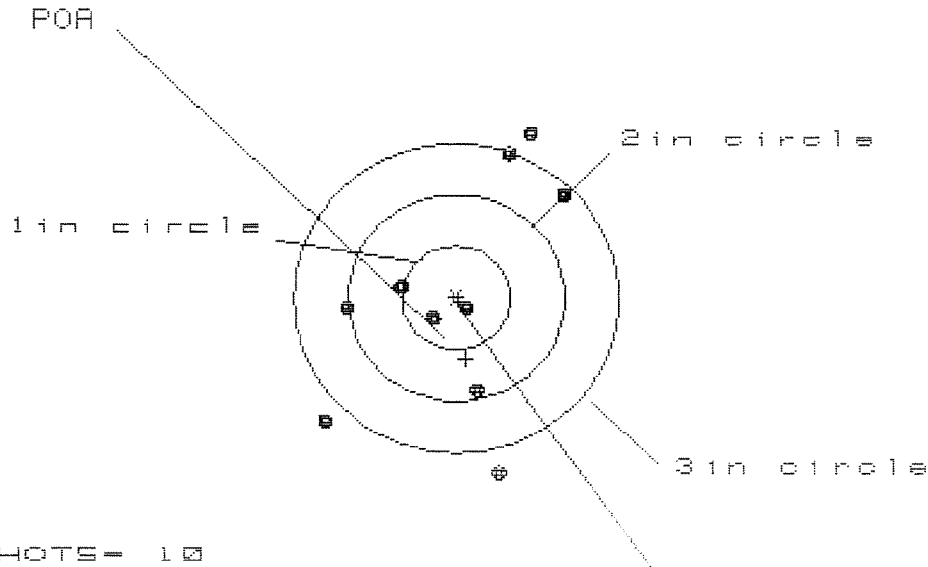
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0064
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .142
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .142144

THE AMR FOR THIS RIFLE IS: 1.142

1 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C8225120

CENTERFIRE PATTERNS # 1



OF SHOTS= 10

IN CIR

1 in = 2

2 in = 5

3 in = 7

HS= 2.128

VS= 3.239

GS= 3.347

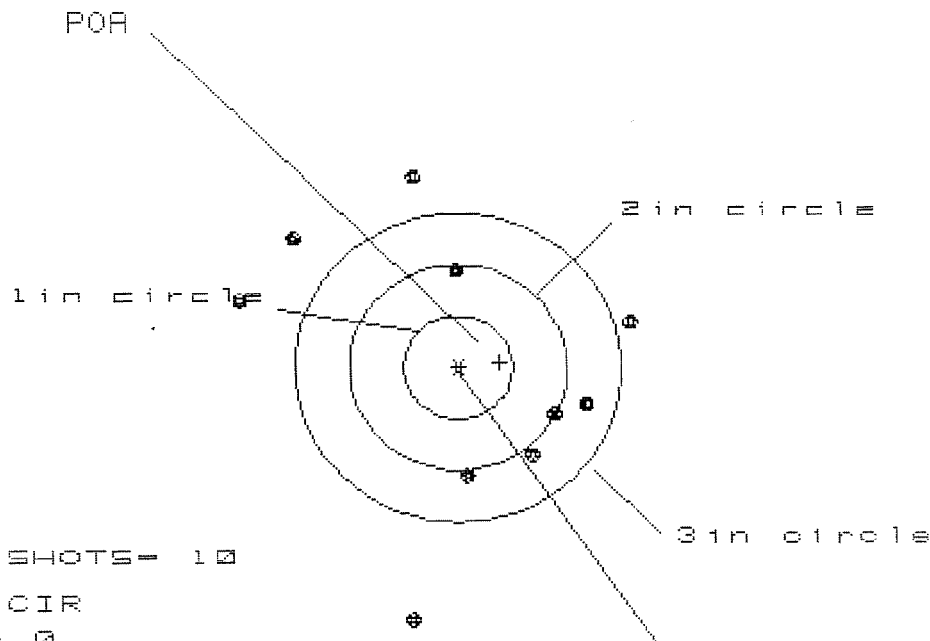
CENTROID *

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.963	1.041	1.100
MINIMUM X	:	-1.165	-1.087	-1.028
MAXIMUM Y	:	1.583	1.585	1.401
MINIMUM Y	:	-1.655	-1.480	-1.204
CENTROID X	:	-.089	-.167	-.226
CENTROID Y	:	.594	.418	.603
POA TO CENTROID in.	:	.600	.450	.644
MIN RADIUS	:	.135	.109	.189
MEAN RADIUS	:	1.082	.980	.908
MAX RADIUS	:	1.732	1.685	1.583
HORIZONTAL SPREAD	:	2.128	2.128	2.128
VERTICAL SPREAD	:	3.239	3.065	2.605
EXTREME SPREAD	:	3.347	3.088	3.088
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		7	

1 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C8225120

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1 in = 0

2 in = 2

3 in = 5

HS= 3.572

VS= 4.341

GS= 4.341

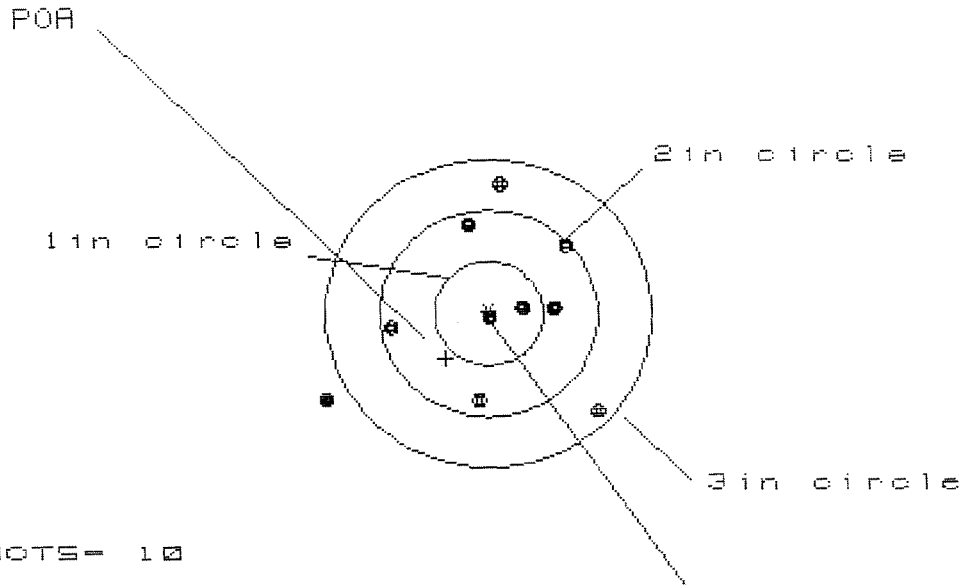
PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.569	1.520	1.263
MINIMUM X	:	-2.003	-2.052	-1.793
MAXIMUM Y	:	1.844	1.566	1.616
MINIMUM Y	:	-2.497	-1.338	-1.288
CENTROID X	:	-.382	-.333	-.076
CENTROID Y	:	-.052	.226	.176
POA TO CENTROID in.	:	.385	.402	.192
MIN RADIUS	:	.916	.646	.776
MEAN RADIUS	:	1.536	1.410	1.278
MAX RADIUS	:	2.536	2.090	2.055
HORIZONTAL SPREAD	:	3.572	3.572	3.056
VERTICAL SPREAD	:	4.341	2.904	2.904

EXTREME SPREAD	:	4.341	3.578	3.150
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		2	
NUMBER IN THREE INCH CIRCLE	=		5	

1 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06225120

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 2

2in = 7

3in = 9

HS= 2.520

VS= 2.224

GS= 2.626

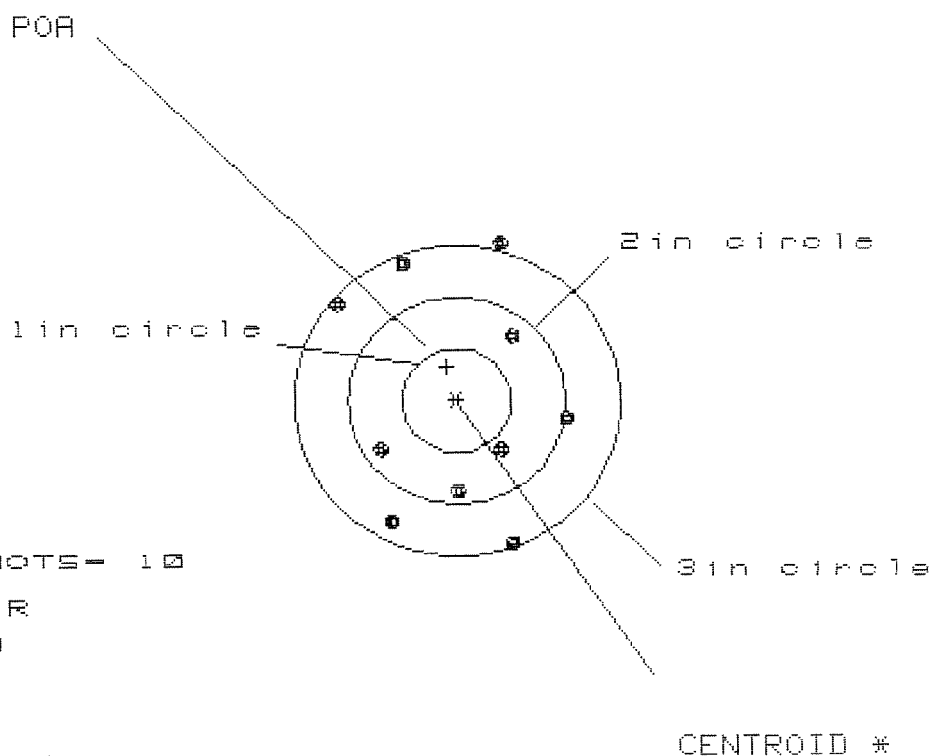
CENTROID *

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.020	.853	.654
MINIMUM X	:	-1.500	-1.093	-.986
MAXIMUM Y	:	1.248	1.159	1.026
MINIMUM Y	:	-.976	-1.065	-1.060
CENTROID X	:	.395	.562	.455
CENTROID Y	:	.439	.528	.661
POA TO CENTROID in.	:	.591	.771	.802
MIN RADIUS	:	.066	.149	.294
MEAN RADIUS	:	.892	.780	.716
MAX RADIUS	:	1.699	1.364	1.075
HORIZONTAL SPREAD	:	2.520	1.946	1.640
VERTICAL SPREAD	:	2.224	2.224	2.086
EXTREME SPREAD	:	2.626	2.393	2.102
NUMBER IN ONE INCH CIRCLE =			2	
NUMBER IN TWO INCH CIRCLE =			7	
NUMBER IN THREE INCH CIRCLE =			9	

1 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C6225120

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1 in = 0

2 in = 4

3 in = 9

HS= 2.121

VS= 2.948

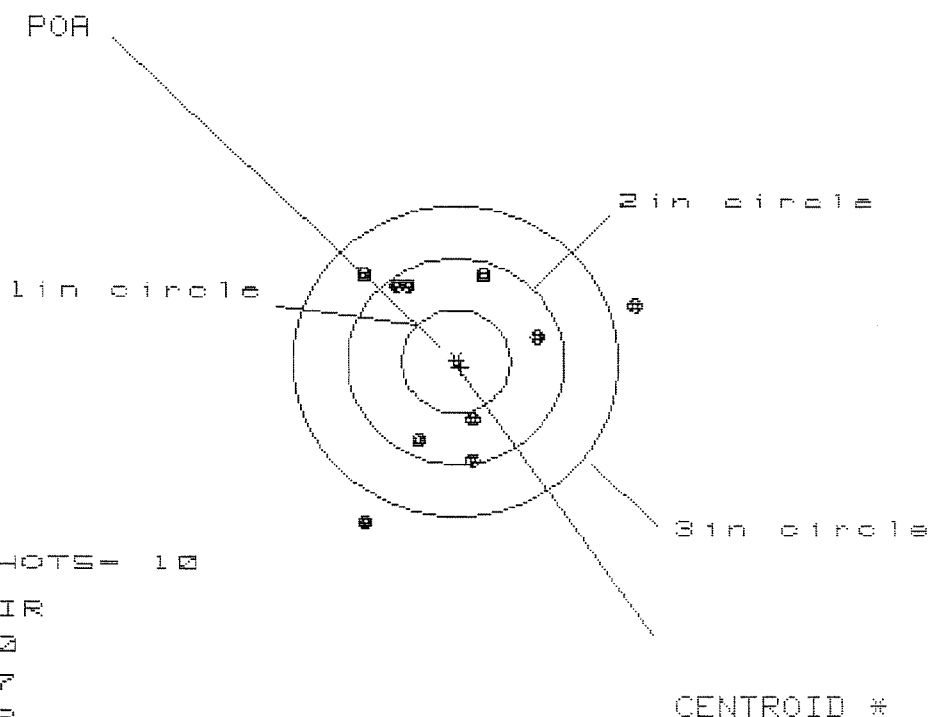
GS= 2.954

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.040	1.080	1.154
MINIMUM X	:	-1.081	-1.041	-.967
MAXIMUM Y	:	1.556	1.460	1.308
MINIMUM Y	:	-1.392	-1.219	-1.115
CENTROID X	:	.096	.056	-.019
CENTROID Y	:	-.331	-.504	-.352
POA TO CENTROID in.	:	.345	.507	.352
MIN RADIUS	:	.579	.504	.650
MEAN RADIUS	:	1.137	1.058	1.034
MAX RADIUS	:	1.599	1.536	1.368
HORIZONTAL SPREAD	:	2.121	2.121	2.121
VERTICAL SPREAD	:	2.948	2.679	2.423
EXTREME SPREAD	:	2.954	2.884	2.424
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		9	

1 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06225120

CENTERFIRE PATTERNS # 5



OF SHOTS= 10

IN CIR

1in = 0

2in = 7

3in = 8

HS= 2.486

VS= 2.366

GS= 3.275

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.645	1.551	.852
MINIMUM X	:	-.842	-.896	-.702
MAXIMUM Y	:	.806	.633	.683
MINIMUM Y	:	-1.560	-1.146	-1.096
CENTROID X	:	-.052	.041	-.153
CENTROID Y	:	.060	.233	.183
POA TO CENTROID in.	:	.080	.237	.239
MIN RADIUS	:	.633	.655	.742
MEAN RADIUS	:	1.062	.968	.877
MAX RADIUS	:	1.772	1.601	1.121
HORIZONTAL SPREAD	:	2.486	2.447	1.554
VERTICAL SPREAD	:	2.366	1.779	1.779
EXTREME SPREAD	:	3.275	2.458	2.010
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		8	

SCOPE #

1189

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225120

OP.#	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and stock	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	RJC
	Magnaflux Bolt		9 22 88	RJC
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		11/2/88	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		11/2/88	RW
	C) Inspect Ejector Hole for Chamfer		11/2/88	RW

OVER

OP.#		READINGS	DATE	INITIAL
625	D) Oil Firing Pin Ass'y		11/7/88	RW
cont.	E) Adjust Trigger Pull to Min. Setting and Stake		9 NOV 88	JL
	F) Safety on Force	6 : 6 : 6	9 NOV 88	JL
	G) Safety off Force	4 : 3 : 3	9 NOV 88	JL
	H) Trigger Pull Test & Retainability		9 NOV 88	JL
	I) Firing Pin Indent	.0205 : .0205 : .0205	9 NOV 88	JL
	J) Assemble Stock		11/6/88	RW
	K) Attach Front & Rear Sight Assemblies		11/6/88	RW
	L) Iron Sight Alignment		11/6/88	RW
	M) Detach Front & Rear Sights & place in numbered container		11/6/88	RW
	N) Attach Scope to Rifle		11/18/88	WB
	O) Detach & Attach Scope 20 times		11/18/88	WB
640	Gallery Target & Test	712 792	11/18/88	DH
	A) Optical Clarity of Scope		11/18/88	DH
645	Inspect for Live Ammo		11/18/88	DH
655	Final Inspection			
	A) Headspace		30 NOV 88	JL
	B) Trigger Pull	2.49 : 2.47 : 2.51	2.54 : 2.54	JL
	C) Function		30 NOV 88	JL
	D) Assemble Swivel Studs		30 NOV 88	JL
660	Pack		14 Dec 88	JL

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. C6225/20
DATE 9 NOV 88
TESTER J. A.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.58	2.54	2.61	2.49	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.39	2.56	2.60	2.47	
PULL #3	2.34	2.54	2.63	2.51	
PULL #4	2.51	2.55	2.61	2.54	
PULL #5	2.55	2.53	2.64	2.54	
TOTAL	12.57	12.74	13.09	12.55	
AVG.	2.514	2.548	2.618	2.51	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.11	3.09		
PULL #2	3.11	3.02		
PULL #3	3.12	3.15		
PULL #4	3.09	3.12		
PULL #5	3.12	3.13		
TOTAL	15.55	15.51		
AVG.	3.11	3.102		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.26	4.24		4.24
PULL #2	4.29	4.26		4.26
PULL #3	4.26	4.27		4.27
PULL #4	4.28	4.24		4.30
PULL #5	4.27	4.20		4.28
TOTAL	21.36	21.21		21.35
AVG.	4.272	4.242		4.27

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225120

CENTROIDAL DISTANCES

0 TO	1	.843697
1 TO	2	.336868
1 TO	3	.311103
1 TO	4	.624702
1 TO	5	.387487

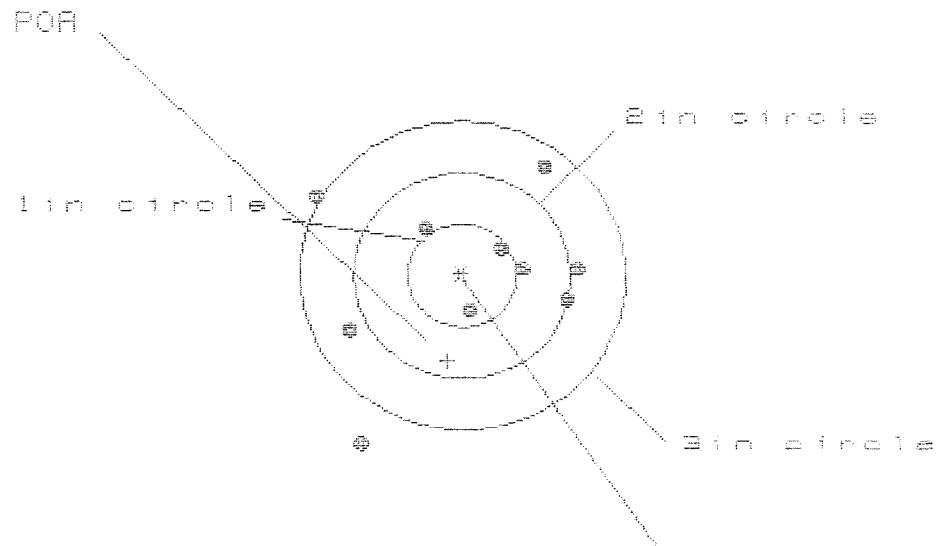
45
2
+ (----FOR

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0976
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .8344
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .840089
THE AMR FOR THIS RIFLE IS: 1.017

28 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C8325120

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 2

2in = 5

3in = 8

HS= 2.386

VS= 2.711

GS= 3.176

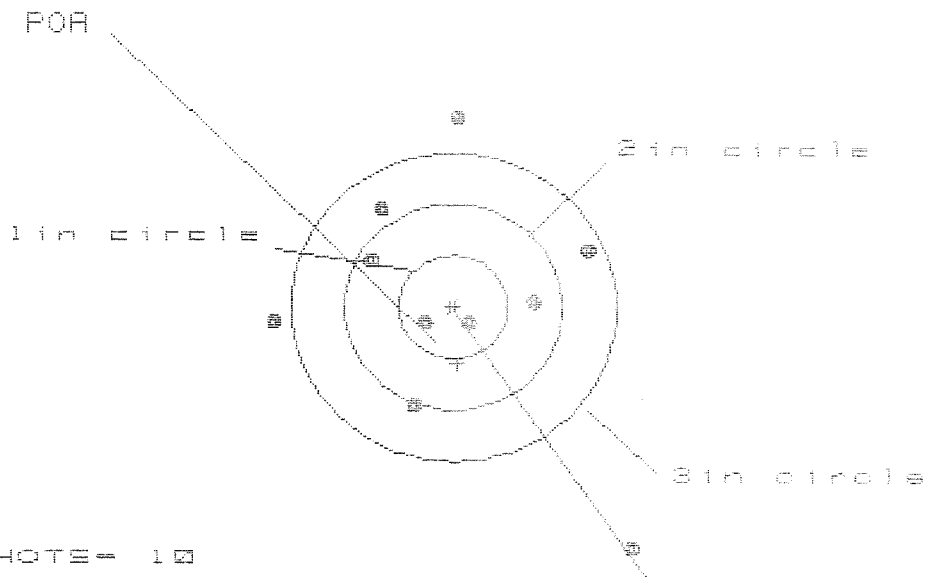
CENTROID #

PATTERN #	:	10	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.026	.925	.742
MINIMUM X	:	-1.360	-1.461	-1.359
MAXIMUM Y	:	1.057	.874	.945
MINIMUM Y	:	-1.654	-.689	-.618
CENTROID X	:	.140	.241	.424
CENTROID Y	:	.832	1.015	.944
POA TO CENTROID in.	:	.843	1.044	1.034
MIN RADIUS	:	.305	.289	.187
MEAN RADIUS	:	.980	.847	.706
MAX RADIUS	:	1.887	1.570	1.492
HORIZONTAL SPREAD	:	2.386	2.386	2.101
VERTICAL SPREAD	:	2.711	1.563	1.563
EXTREME SPREAD	:	3.176	2.510	2.399
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		8	

28 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06285120

CENTERFIRE PATTERNS # 2



OF SHOTS = 10

IN CIR

1 in = 2

2 in = 5

3 in = 7

HS = 3.340

VS = 4.255

GS = 4.537

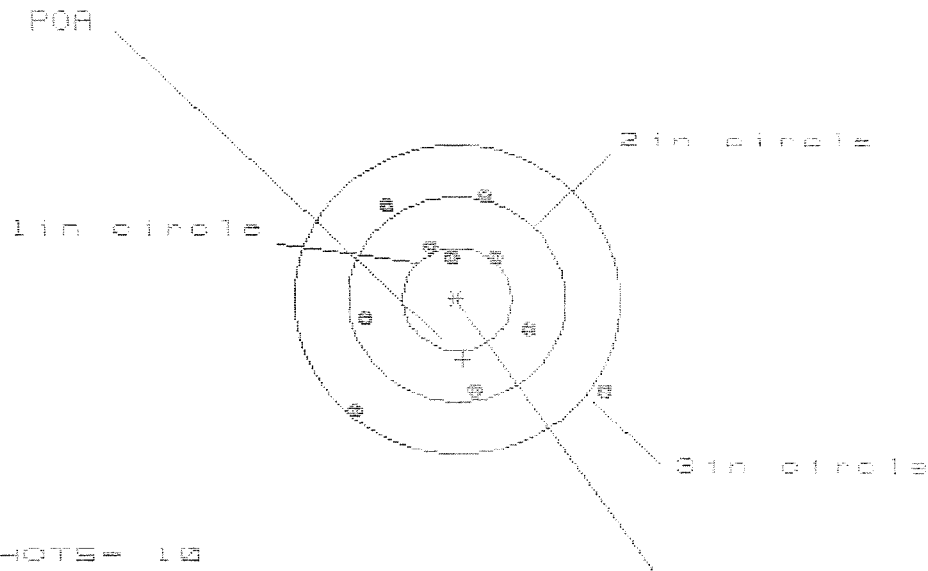
CENTROID #

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.654	1.384	1.416
MINIMUM X	:	-1.686	-1.502	-1.470
MAXIMUM Y	:	1.870	1.605	.854
MINIMUM Y	:	-2.385	-1.203	-1.802
CENTROID X	:	-.038	-.222	-.254
CENTROID Y	:	.546	.811	.610
POR TO CENTROID in.	:	.547	.841	.661
MIN RADIUS	:	.186	.439	.236
MEAN RADIUS	:	1.199	1.011	.894
MAX RADIUS	:	2.902	1.627	1.485
HORIZONTAL SPREAD	:	3.340	2.886	2.886
VERTICAL SPREAD	:	4.255	2.808	1.856
EXTREME SPREAD	:	4.537	2.950	2.950
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		7	

26 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C6225120

CENTERFIRE PATTERNS # 3



OF SHOTS= 10

IN CIR

1 in = 1

2 in = 6

3 in = 9

HS= 2.226

VS= 2.121

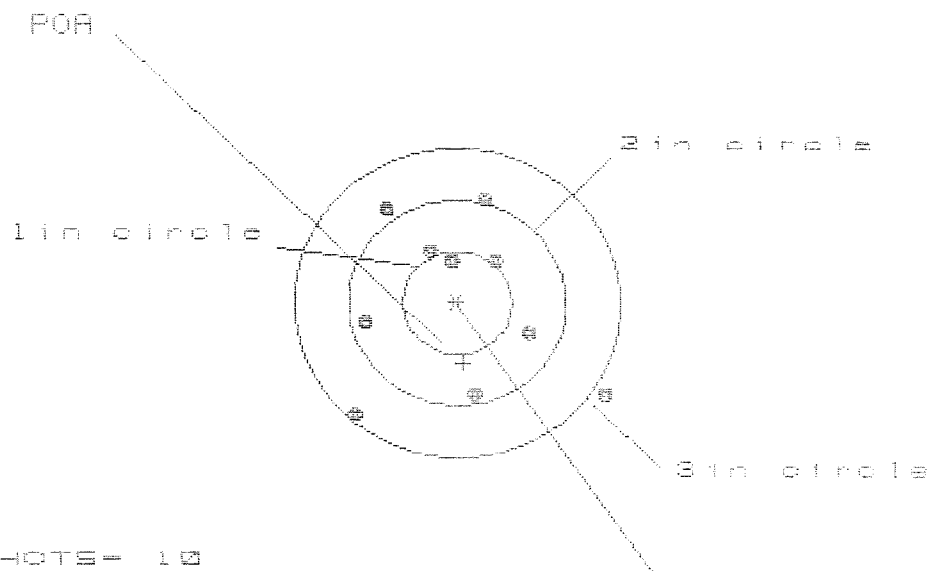
GS= 2.700

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.342	.763	.663
MINIMUM X	:	-.954	-.805	-.750
MAXIMUM Y	:	1.044	.944	.797
MINIMUM Y	:	-1.077	-1.177	-1.100
CENTROID X	:	-.053	-.202	-.102
CENTROID Y	:	.588	.688	.835
POA TO CENTROID in.	:	.590	.717	.841
MIN RADIUS	:	.438	.358	.191
MEAN RADIUS	:	.915	.814	.692
MAX RADIUS	:	1.617	1.426	1.119
HORIZONTAL SPREAD	:	2.296	1.568	1.413
VERTICAL SPREAD	:	2.121	2.121	1.897
EXTREME SPREAD	:	2.700	2.432	1.952
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		9	

28 May 1988

FILE:/PATTERNING/CENTERFIRE_PATT/08225120

CENTERFIRE PATTERNS # 3



OF SHOTS= 10

IN CIR

1 in = 1

2 in = 5

3 in = 9

HS= 2.296

VS= 2.121

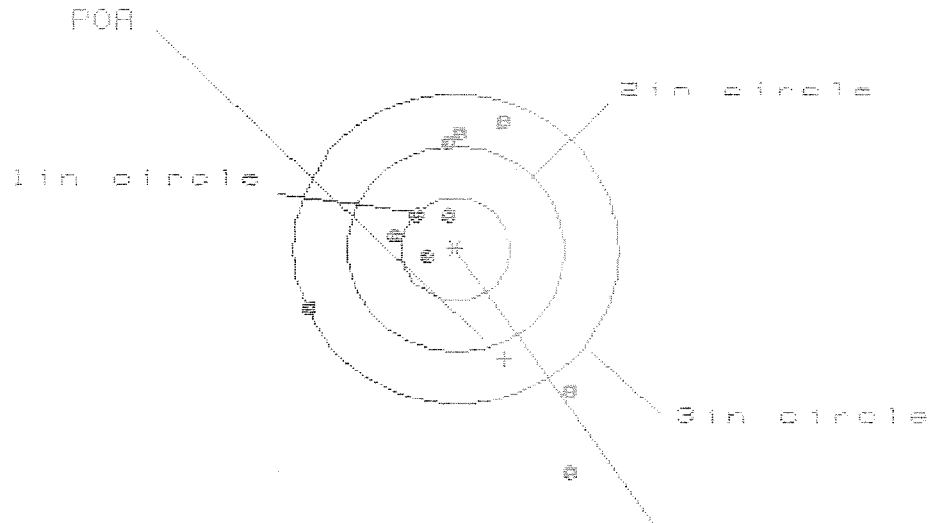
GS= 2.700

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.342	.763	.663
MINIMUM X	:	-.954	-.885	-.750
MAXIMUM Y	:	1.044	.944	.797
MINIMUM Y	:	-1.077	-1.177	-1.100
CENTROID X	:	-.053	-.202	-.102
CENTROID Y	:	.588	.688	.835
FOR TO CENTROID in.	:	.590	.717	.841
MIN RADIUS	:	.438	.358	.191
MEAN RADIUS	:	.915	.814	.692
MAX RADIUS	:	1.617	1.426	1.119
HORIZONTAL SPREAD	:	2.296	1.568	1.413
VERTICAL SPREAD	:	2.121	2.121	1.897
EXTREME SPREAD	:	2.700	2.432	1.952
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		9	

28 Nov 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C6225120

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1 in = 3

2 in = 4

3 in = 8

HS= 2.381

VS= 3.396

GS= 3.459

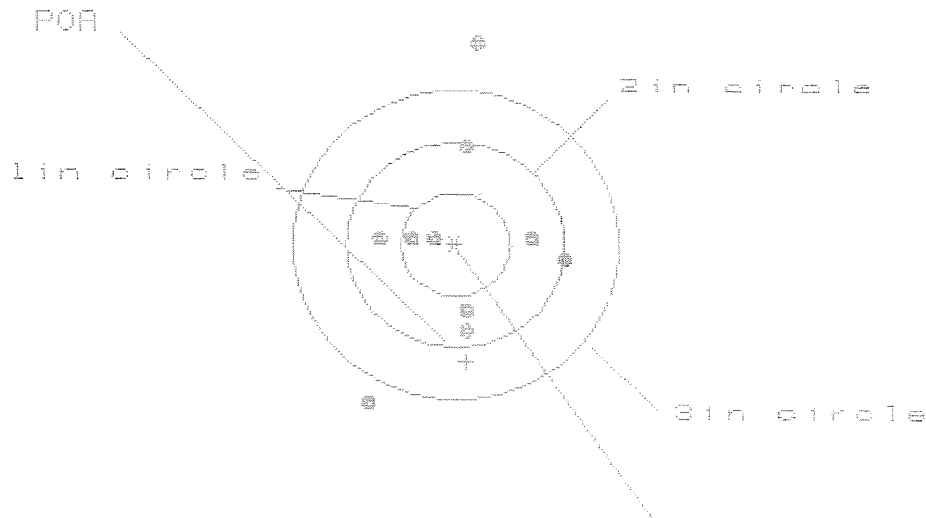
CENTROID #

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.071	1.188	.660
MINIMUM X	-1.328	-1.283	-1.055
MAXIMUM Y	1.234	.994	.798
MINIMUM Y	-2.162	-1.565	-1.037
CENTROID X	-.438	-.555	-.783
CENTROID Y	1.069	1.309	1.504
POA TO CENTROID in.	1.155	1.422	1.661
MIN RADIUS	.264	.160	.106
MEAN RADIUS	1.063	.827	.658
MAX RADIUS	2.484	1.965	1.479
HORIZONTAL SPREAD	2.391	2.391	1.715
VERTICAL SPREAD	3.396	2.559	1.836
EXTREME SPREAD	3.459	2.647	2.512
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		4	
NUMBER IN THREE INCH CIRCLE =		8	

28 May 1988

FILE:/PATTERNING/CENTERFIRE_PATT/08225120

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1in = 2

2in = 7

3in = 8

HS= 1.866

VS= 3.506

GS= 3.659

CENTROID #

PATTERN #	1	5	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.026	1.050	.948
MINIMUM X	-.839	-.816	-.772
MAXIMUM Y	1.947	1.192	1.024
MINIMUM Y	-1.559	-1.343	-.774
CENTROID X	-.099	-.123	-.021
CENTROID Y	1.137	.921	1.089
POA TO CENTROID in.	1.142	.929	1.089
MIN RADIUS	.217	.330	.307
MEAN RADIUS	.921	.795	.691
MAX RADIUS	1.958	1.572	1.024
HORIZONTAL SPREAD	1.866	1.866	1.720
VERTICAL SPREAD	3.506	2.535	1.790
EXTREME SPREAD	3.659	2.687	1.000
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		7	
NUMBER IN THREE INCH CIRCLE =		8	

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 99-08879

INITIAL CUSTOMER ORDER NO.

SWS 349

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

04/05/99

04/05/99

C6225120

700 7.62

M/24

ACCESSORIES

FROM:

SHIP TO:

US ARMY
C CO 3RD BN 7TH SFG (A)
FT CLAYTON PAN AM

34004

US ARMY
C CO 3RD BN 7TH SFG (A)
ATTN: ROBERT HOBART
FT CLAYTON PAN AM

34004

CUST NO: 132573 C.O.D.L

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

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

B1

TRIGGER GROUP

B2

BOLT ASSY.

B3

BARREL ASSY.

B4

REC. ASSY.

B5

WOOD

C1

D3

METAL

C2

MAIN FAULT

PARTS

COMMENTS

Barrel

Flare 3

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

FD6925 REV. 7/97

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400049583

Receipt Of Firearm(s) Delivered to the Plant for Repair
Firearm Checked For Live Ammunition []

File # 00349

Delivery Date 4/5/99

Customer Name (Print) Robert Hobart (U.S. ARMY)
Address FT CLAYTON 7th SFG State PANAMA Zip _____
Phone Number (011) - 507 288 4287

Firearm Description Model m/24 Cal./Ga. 7.62
Serial Number C6225120
Stock/ Fore-end Condition circle the description
(Excellent; Good ; Fair; Poor; Fancy; Plain, Synthetic, Wood)
Comments on Stock/ Fore-end condition _____
Metal Condition circle the description
(Excellent; Good ; Fair; Poor; Fancy; Plain Stainless Steel)
Comments on Metal condition _____
Barrel Type (VT. Rib; Plain; Deer; Stainless Steel) Barrel length _____
List additional accessories IE Scope, Sling, Gun case and description;

Customer request: Recondition (SWS)

Return Process Return to Clark St. Ent. [] Return via UPS []

By signing this receipt the person delivering the firearm understands to be the only person to receive the firearm upon completion of repairs.

Signature [Signature] Date 04/05/99
person delivering firearm.

Signature [Signature] Date 4/5/99
security officer

Signature [Signature] Date 4/5/99
arms service / CSR

Customer Pick Up Verification

I certify, I am the same person whom delivered the above described firearm to the Remington Ilion plant for repair and may lawfully possess a firearm in New York State

Signature _____ Date ____/____/____
person receiving firearm must be the same whom delivered

Signature _____ Date ____/____/____
security officer or other witness returning the firearm

Reciept Of Firearm. Doc
Rev. 12/16/98

ARM SERVICE COPY

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # c6225120
26 May 1999

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0718
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.1246
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .143807

THE AMR FOR THIS RIFLE IS: 1.258

CENTROIDAL DISTANCES

Ø TO	1	.412412
1 TO	2	.217076
1 TO	3	.258643
1 TO	4	.722536
1 TO	5	.273046

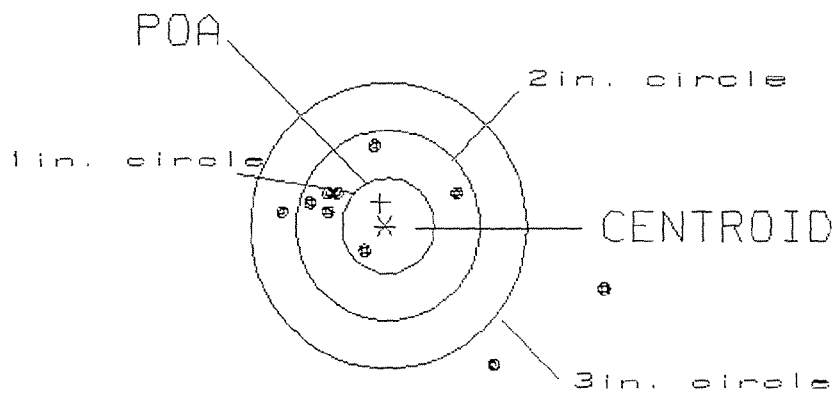
4
+
POA
1
<----POA

PATTERN #: 1
 POA TO CENTROID: .251
 MIN RADIUS : .367
 MEAN RADIUS : 1.034
 MAX RADIUS : 2.435
 CENTROID X : .055
 CENTROID Y : -.245

26 May 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225120.1

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 3.50
 VS= 2.29
 GS= 3.60

1
 7
 8

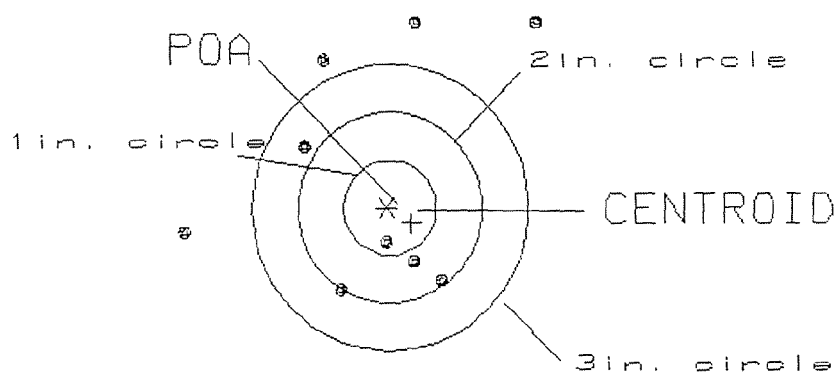
PATTERN #: 2

POA TO CENTROID: .311
 MIN RADIUS : .374
 MEAN RADIUS : 1.613
 MAX RADIUS : 3.604
 CENTROID X : -.269
 CENTROID Y : .157

26 May 1999

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/c6225120.1

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 4.00
 VS= 5.11
 GS= 5.28

1
 3
 5

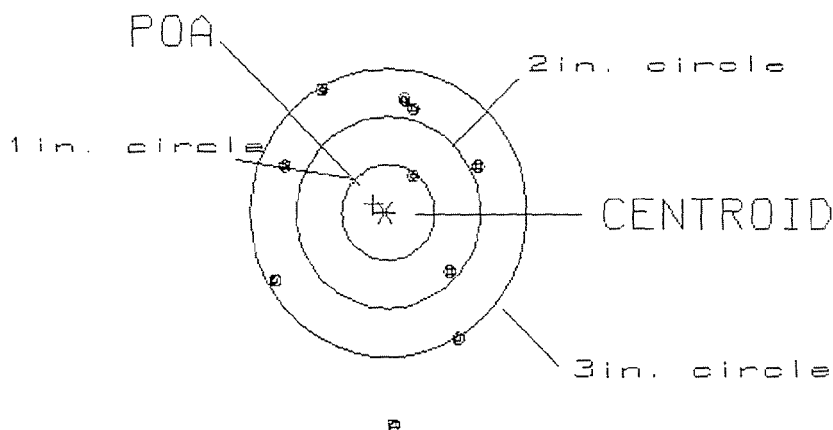
PATTERN #: 3

POA TO CENTROID: .154
 MIN RADIUS : .459
 MEAN RADIUS : 1.267
 MAX RADIUS : 2.186
 CENTROID X : .128
 CENTROID Y : -.086

26 May 1999

FILE://Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225120.1

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

MS= 2.24
 VS= 3.43
 GS= 3.53

1
 2
 8

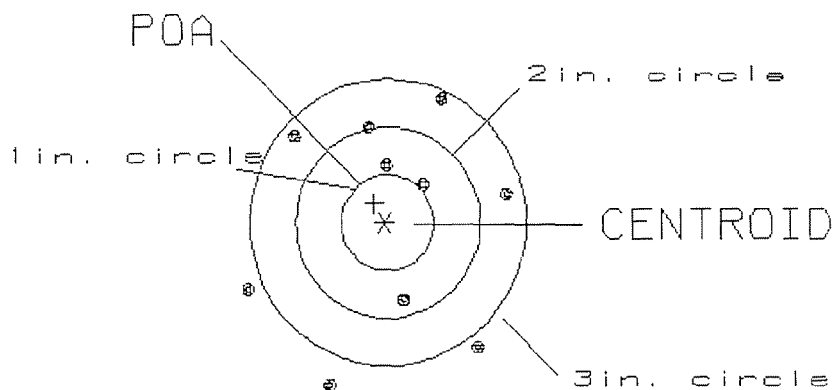
PATTERN #: ☐ 4 ☐

POA TO CENTROID: .231
 MIN RADIUS : .531
 MEAN RADIUS : 1.207
 MAX RADIUS : 1.830
 CENTROID X : .117
 CENTROID Y : -.199

26 May 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225120.1

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.80
 VS= 3.04
 GS= 3.26

0
 3
 7

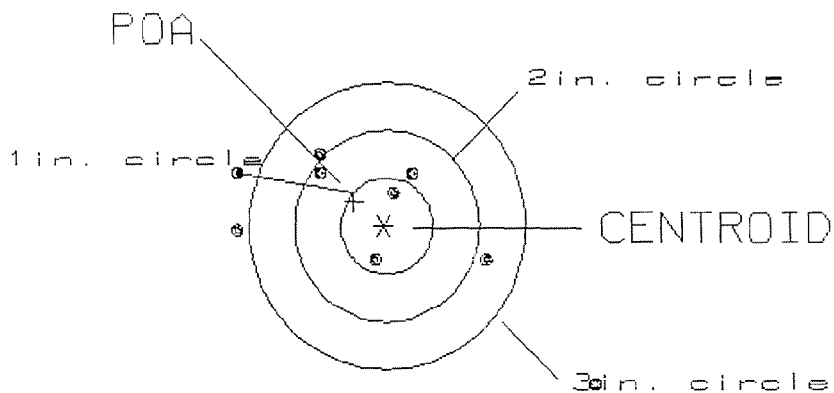
PATTERN #: 5

POA TO CENTROID: .413
 MIN RADIUS : .384
 MEAN RADIUS : 1.167
 MAX RADIUS : 2.813
 CENTROID X : .328
 CENTROID Y : -.250

26 May 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225120.1

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.89

2

VS= 2.40

4

GS= 4.45

7