

C6225537

MODEL 700™ M24

Model **SMS**™

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: **RE00092898** Serial: C6225537 Model: M24 SWS Center Fire
Caliber: 7.62 NATO Produced: 03/21/1999

Verify Repair: [Redacted] Status: Closed 2/10/2005 11:39:56 AM

Address Information

Customer: ☐ Received From: ☒ Return To: ☐ Received From: ☐

Name: DEF DIST DEPOT ANNISTON DEF DIST DEPOT ANNISTON

Address 1: [Redacted] Address 2: [Redacted] PO Box: [Redacted]

City: ANNISTON ANNISTON

State: AL Zip Code: 362014199 Country: US State: AL Zip Code: 362014199 Country: US

EFL: [Redacted]

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information

Phone: [Redacted]
Fax: [Redacted]
Email: [Redacted]
Comments: [Redacted]

Received Condition

Good
Condition Notes: [Redacted]
CSR Notes: [Redacted]

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A010	Hard Case	1
A017	Scope Base	1
A026	Scope	1
A052	Fit and Rear Sgt Base	1

Repair Search Refresh Close

maglet 2/14/2005 9:22 AM CAPS INUM JINS SCPL

start 5 2 4 Arms Services

Serial Number: **C6225537**
Model: **M24 SWS**

RE00092898

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225537.___0
FILE DATE AND TIME: 06/28/2005 09:05

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.034
The Average Y Centroid of the Five Target Set:	0.025
The Average Point of Impact of the Five Target Set:	0.042
The Average Mean Radius of the Five Target Set:	0.800
The Distance from POA to Centroid Target #1:	0.277
The Distance from Centroid Target #2 to Centroid Target #1:	0.391
The Distance from Centroid Target #3 to Centroid Target #1:	0.410
The Distance from Centroid Target #4 to Centroid Target #1:	0.453
The Distance from Centroid Target #5 to Centroid Target #1:	0.363

SERIAL NUMBER: C6225537. __0

TARGET NUMBER: 1

FILE DATE: 06/28/2005

FILE TIME: 09:05

X CENTROID: -0.179

Y CENTROID: -0.211

POA TO CENTROID: 0.277

HORZ SPREAD: 1.526

VERT SPREAD: 1.529

GROUP SPREAD: 1.877

MIN RADIUS: 0.152

MAX RADIUS: 1.038

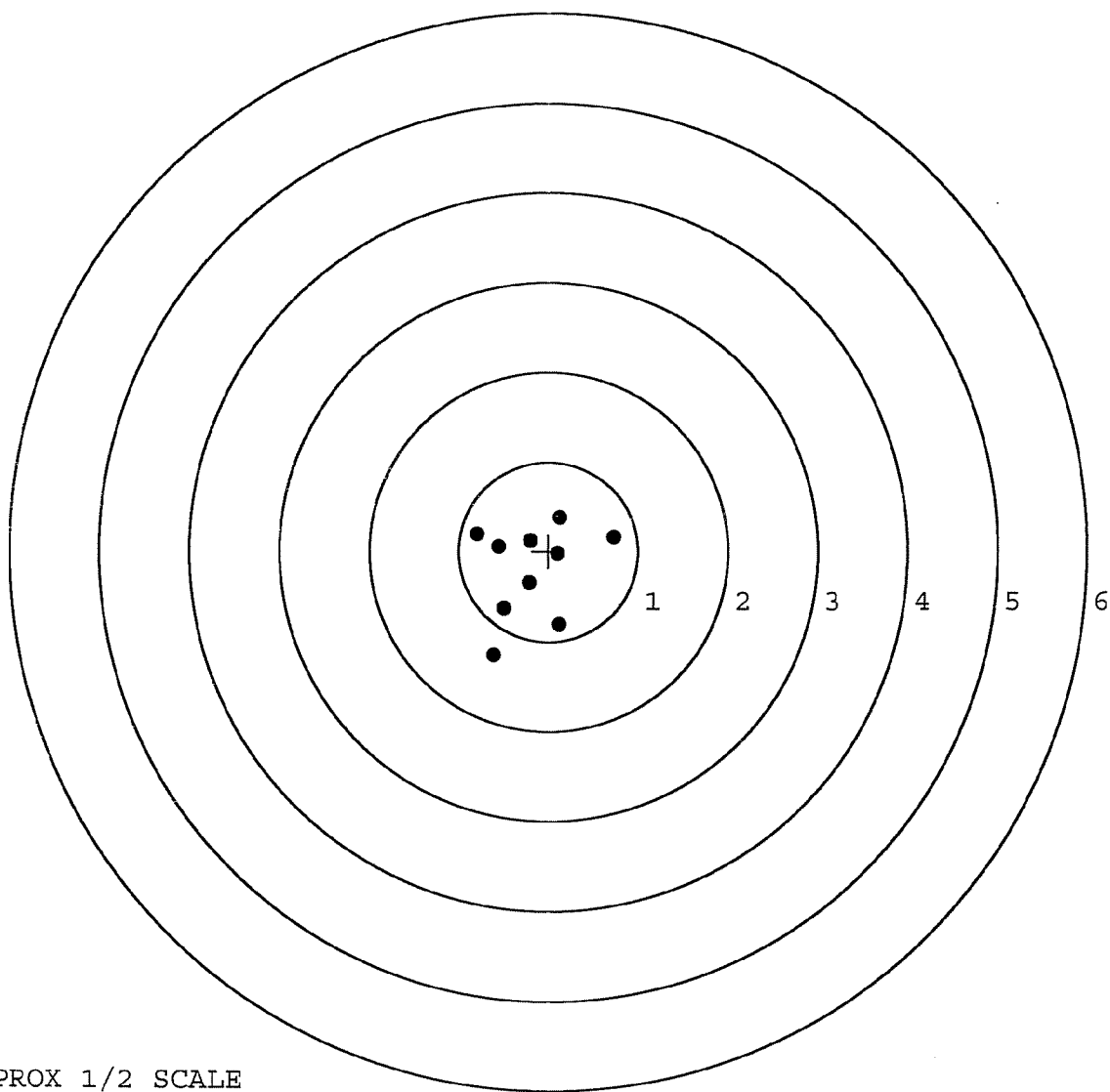
MEAN RADIUS: 0.590

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.732	0.157
2:	0.124	-0.819
3:	-0.611	-1.155
4:	-0.498	-0.638
5:	-0.794	0.190
6:	-0.558	0.050
7:	-0.214	-0.359
8:	0.101	-0.027
9:	-0.205	0.117
10:	0.129	0.374



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225537. 0

TARGET NUMBER: 2

FILE DATE: 06/28/2005

FILE TIME: 09:05

POINT#	X	Y
1:	1.053	1.322
2:	0.730	-0.247
3:	0.459	-0.007
4:	0.256	-0.089
5:	0.203	0.179
6:	-0.205	0.443
7:	-0.244	-0.002
8:	-0.482	-0.062
9:	-0.815	-0.529
10:	-0.930	0.341

X CENTROID: 0.002

Y CENTROID: 0.135

POA TO CENTROID: 0.135

HORZ SPREAD: 1.983

VERT SPREAD: 1.851

GROUP SPREAD: 2.630

MIN RADIUS: 0.205

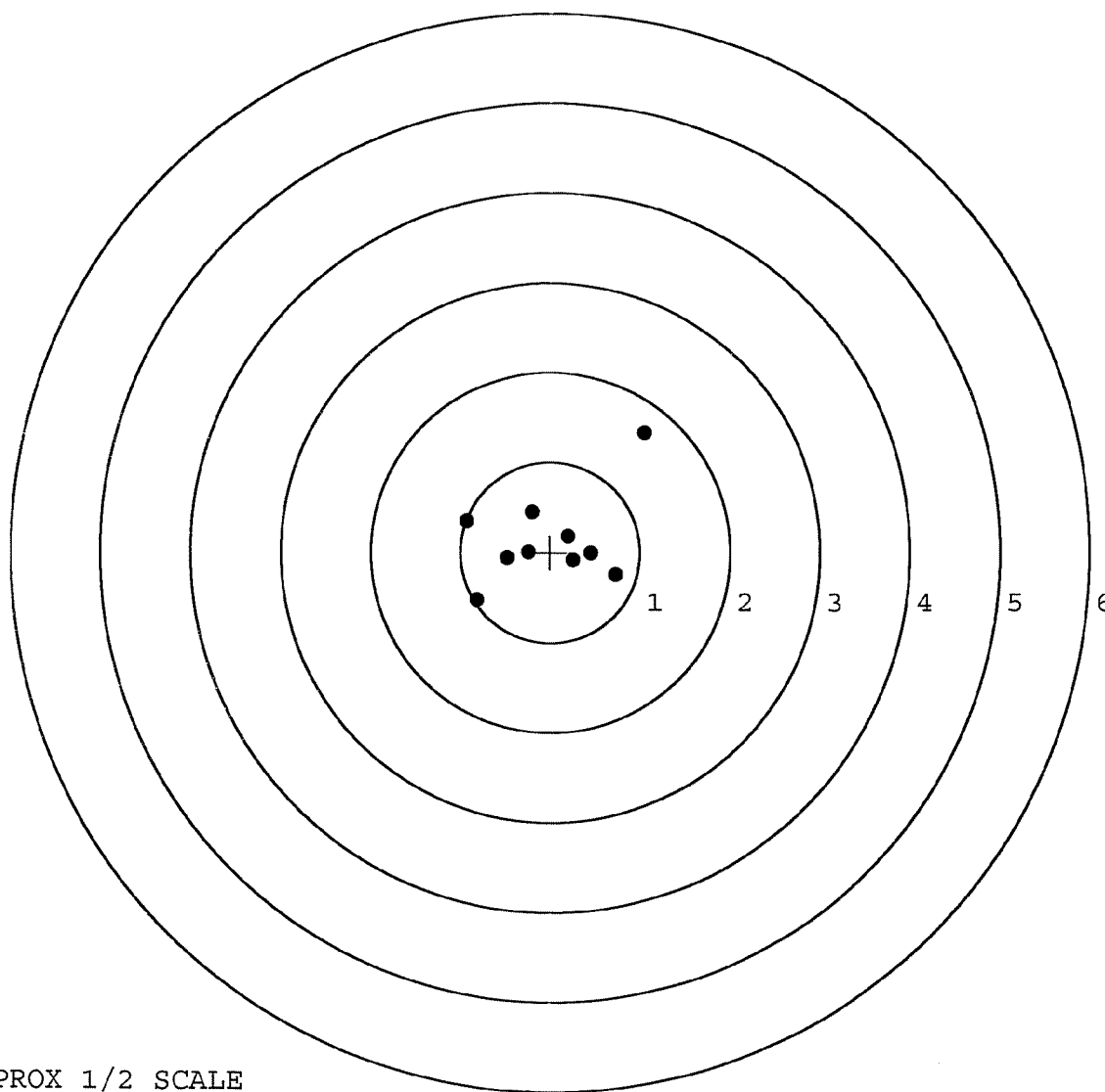
MAX RADIUS: 1.585

MEAN RADIUS: 0.661

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225537. __0

TARGET NUMBER: 3

FILE DATE: 06/28/2005

FILE TIME: 09:05

X CENTROID: 0.139

Y CENTROID: 0.048

POA TO CENTROID: 0.147

HORZ SPREAD: 2.273

VERT SPREAD: 3.901

GROUP SPREAD: 3.995

MIN RADIUS: 0.372

MAX RADIUS: 2.446

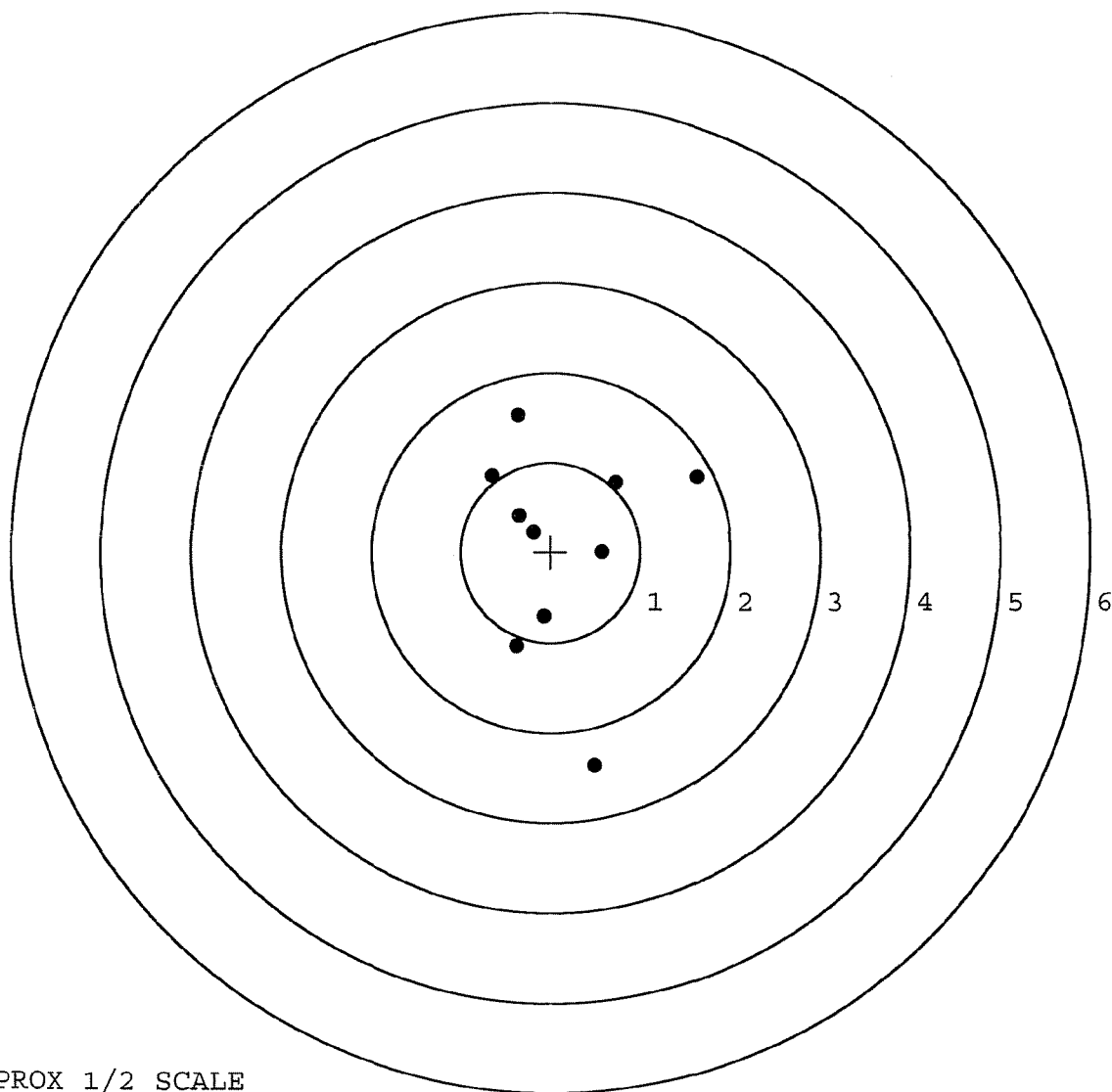
MEAN RADIUS: 1.119

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	1.621	0.846
2:	0.729	0.778
3:	0.576	-0.006
4:	-0.369	1.529
5:	-0.652	0.847
6:	-0.354	0.404
7:	-0.192	0.218
8:	-0.079	-0.716
9:	-0.386	-1.046
10:	0.491	-2.372



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225537. __0

TARGET NUMBER: 4

FILE DATE: 06/28/2005

FILE TIME: 09:05

POINT#	X	Y
1:	1.683	0.391
2:	0.756	-0.739
3:	0.825	-0.302
4:	0.064	-0.693
5:	0.038	0.017
6:	0.412	0.663
7:	-0.395	0.687
8:	-0.882	0.349
9:	-0.948	-0.399
10:	-0.627	1.542

X CENTROID: 0.093

Y CENTROID: 0.152

POA TO CENTROID: 0.178

HORZ SPREAD: 2.631

VERT SPREAD: 2.281

GROUP SPREAD: 2.747

MIN RADIUS: 0.145

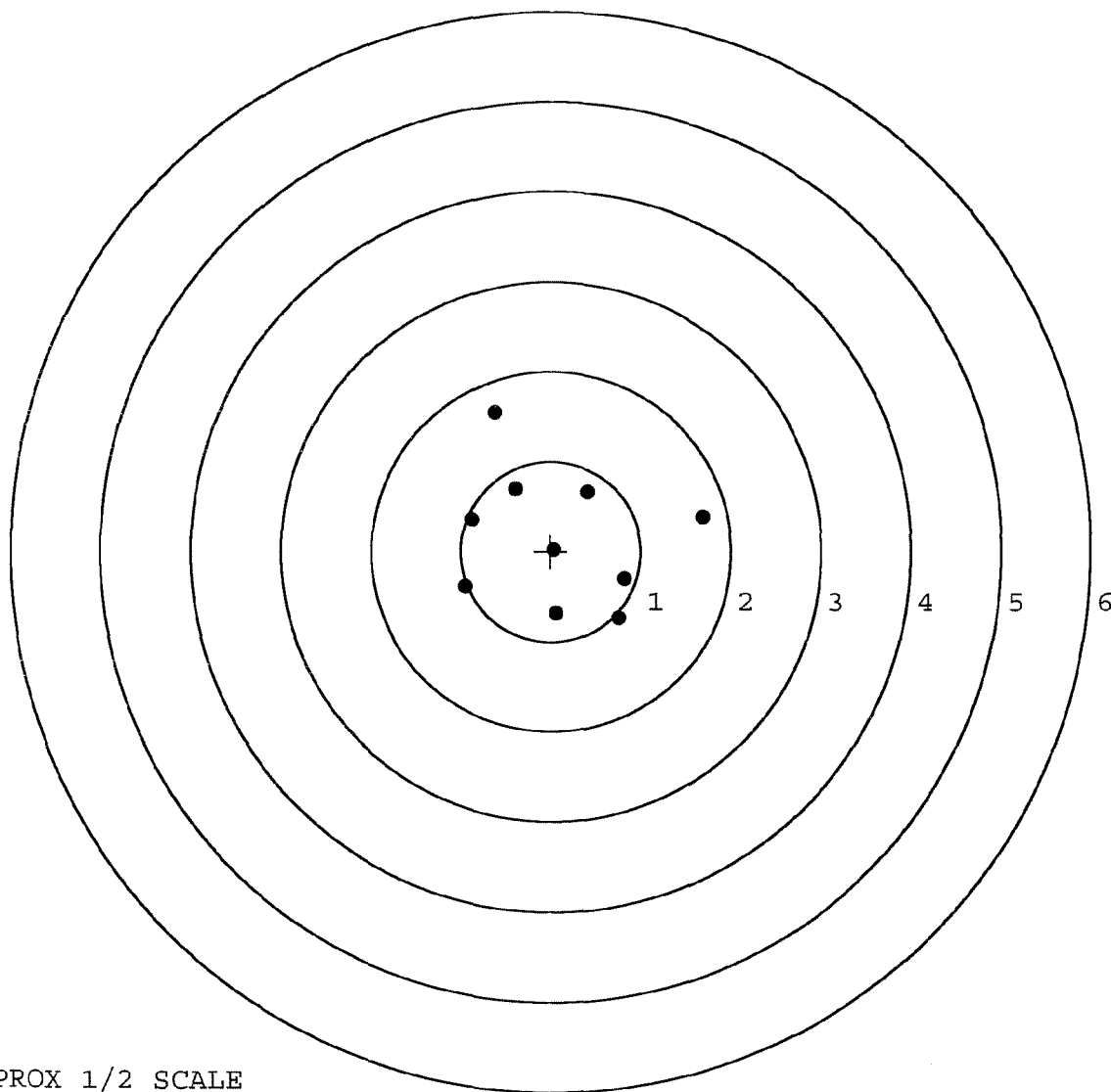
MAX RADIUS: 1.608

MEAN RADIUS: 0.964

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225537.___0

TARGET NUMBER: 5

FILE DATE: 06/28/2005

FILE TIME: 09:05

POINT#	X	Y
1:	1.160	-0.063
2:	1.058	0.238
3:	0.492	0.535
4:	0.489	-0.246
5:	0.175	-0.328
6:	-0.066	0.285
7:	-0.174	-0.325
8:	-0.330	-0.062
9:	-0.775	-0.260
10:	-0.894	0.260

X CENTROID: 0.114

Y CENTROID: 0.003

POA TO CENTROID: 0.114

HORZ SPREAD: 2.054

VERT SPREAD: 0.863

GROUP SPREAD: 2.079

MIN RADIUS: 0.334

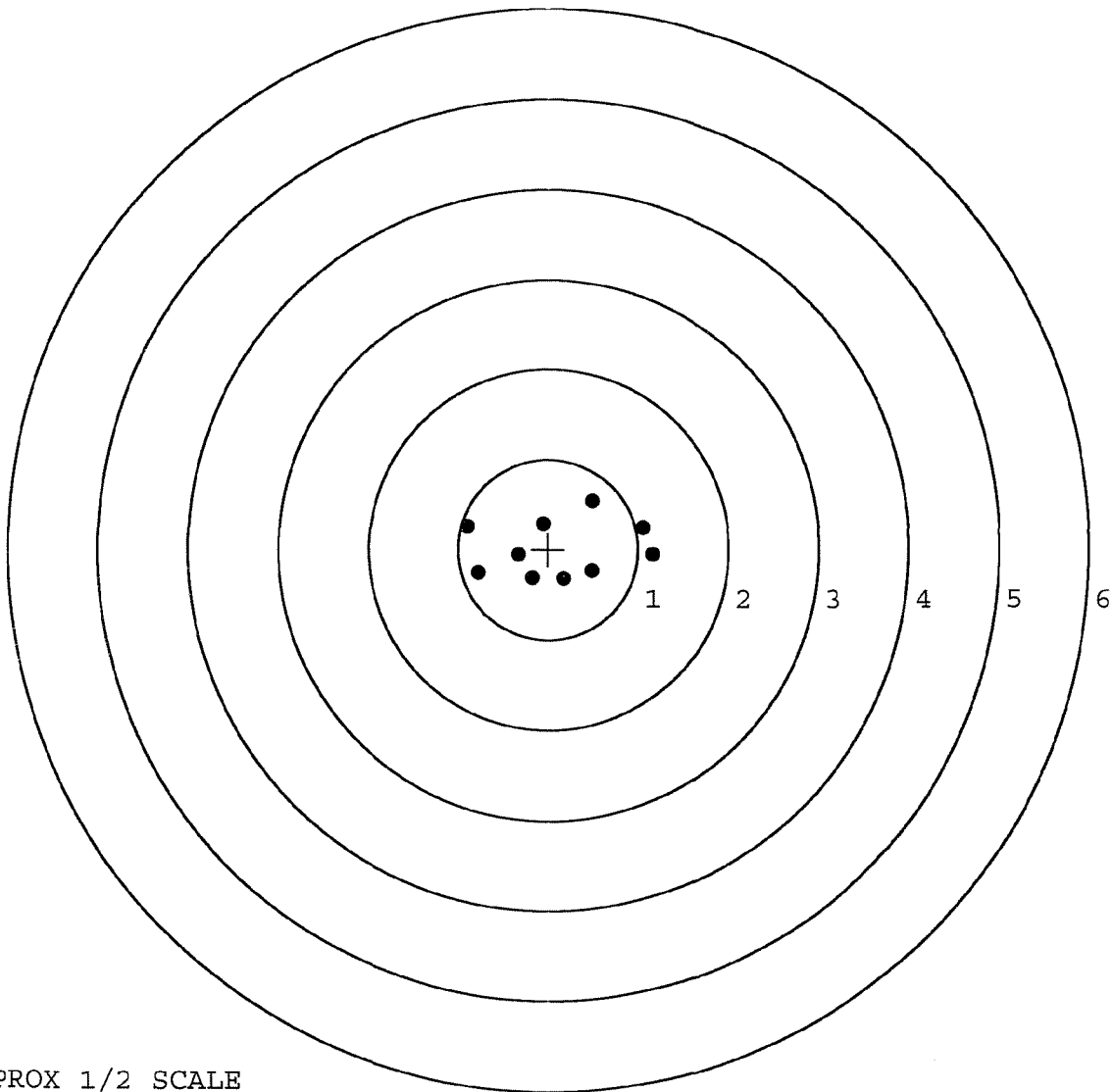
MAX RADIUS: 1.049

MEAN RADIUS: 0.665

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

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

R & E NUMBER	92898		
SERIAL NUMBER	06225537		
LOG-IN DATE	2-10-05		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	5-27-05	RTL
560 A	RE-BARREL	6-6-05	RTL
B	DRILL AND TAP	6-8-05	TRW
575	ASSEMBLE	6-6-05	RTL
600	PROOF	6-7-05	AC
605	CHECK HEADSPACE	6-7-05	AC
610	DIS-ASSEMBLE GUN	6-7-05	RTL
612	MAGNAFLUX	6-9-05	WMB
615	ROLLMARK CALIBER	6-9-05	CW
618	ROTO-BLAST	6-10-05	WMB
620	APPLY COATINGS	6-13-05	WMB
625 A	FINAL ASSEMBLY	6-27-05	RTL
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE	7-13-05	AC
D	SAFETY "OFF" FORCE	7-13-05	AC
E	FIRING PIN INDENT	7-13-05	AC
640	TARGET	6-28-05	TRW
655	FINAL INSPECT	7-13-05	AC
660	PACK	9-7-05	RA
		SHIP DATE	
QAR INSPECTION DATE			

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225537

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	12 9 88		RW
600	Proof	12 9 88		RW
607	Check Headspace	12 9 88		RW
610	Dis-assemble Gun	12 9 88		RW
612	Magnaflux Barrel Action	INTERCHANGEABILITY	12 22 88	Afe.
	Magnaflux Bolt		1-3-89	Afe.
615	Rollmark Caliber		12/22/88	WBC
617	Drill and Tap Sight Holes	1	3 89	FB
618	Polish Barrel	12 2 88		WJT
620	Apply Coatings (Barrel Action)		1/16/89	KA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		2/9/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		2/9/89	RW
	C) Inspect Ejector Hole for Chamfer		2/9/89	RW
	D) Oil Firing Pin Ass'y		2/9/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		2/16/89	93X

op. #	OP. NAME	READINGS				DATE	INIT
625 cont.	F) Safety On Force	5	5	5		10 Feb 89	JS
	G) Safety Off Force	3	3	3		10 Feb 89	JS
	H) Trigger Pull Test & Retainability					9 Feb 89	JS
	I) Firing Pin Indent	.021	.021	.0215		10 Feb 89	JS
	J) Assemble Stock					2/24/89	RW
	K) Assemble Swivel Studs					8 Mar 89	JS
	L) Attach Front and Rear Sight Assemblies					2/24/89	RW
	M) Iron Sight Alignment					2/24/89	RW
	N) Detach Front & Rear Sights & place in numbered container					2/24/89	RW
	O) Attach Scope to Rifle					24 Feb 89	JS
	P) Detach & Attach Scope 20 Times					24 Feb 89	JS
640	Gallery Target & Test	51 R	102L			2/28/89	DH
	A) Time					2/28/89	DH
	B) Malfunctions					2/28/89	DH
	C) Pierced Primers					2/28/89	DH
	D) Optical Clarity of Scope					2/28/89	DH
645	Inspect for Live Ammo					2/28/89	DH
655	Final Inspection						
	A) Headspace					8 Mar 89	JS
	B) Trigger Pull	2.41	2.58	2.41	2.38	2.52	8 Mar 89
	C) Function					8 Mar 89	JS
660	Pack					22 Mar 89	JS

SWS TRIGGER PULL TEST

5537

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

SERIAL NO. 66379107
DATE 11/1/89
TESTER WB

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.33	2.13	2.38	228	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.24	2.07	2.44	228	
PULL #3	2.16	2.14	2.52	221	
PULL #4	2.24	2.13	2.50	236	
PULL #5	2.21	2.22	2.57	258	
TOTAL	11.18	10.69	12.41	1171	
AVG.	2.23	2.12	2.48	2.342	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.07	3.07		
PULL #2	3.08	3.28		
PULL #3	3.06	3.04		
PULL #4	3.10	3.11		
PULL #5	3.00	3.10		
TOTAL	15.31	15.60		
AVG.	3.06	3.12		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.21	4.38		4.50
PULL #2	4.47	4.09		4.39
PULL #3	4.18	4.15		4.42
PULL #4	4.18	4.16		4.41
PULL #5	4.18	4.20		4.37
TOTAL	21.22	20.98		22.09
AVG.	4.24	4.20		4.42

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225537
6 Mar 1989

CENTROIDAL DISTANCES

0 TO	1	.250635
1 TO	2	.26711
1 TO	3	.102883
1 TO	4	.310653
1 TO	5	.331991

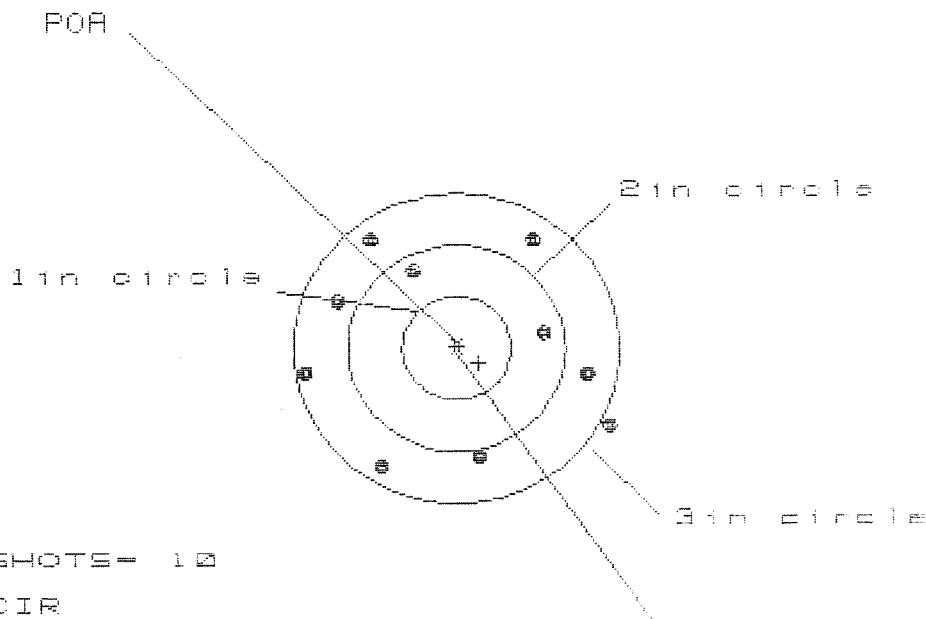
4th (----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.1286
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1298
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .182718
THE AMR FOR THIS RIFLE IS: .9248

28 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C8225587

CENTERFIRE PATTERNS # 1



OF SHOTS= 10

IN CIR

1in = 0

2in = 2

3in = 8

HS= 2.769

VS= 2.198

GS= 2.860

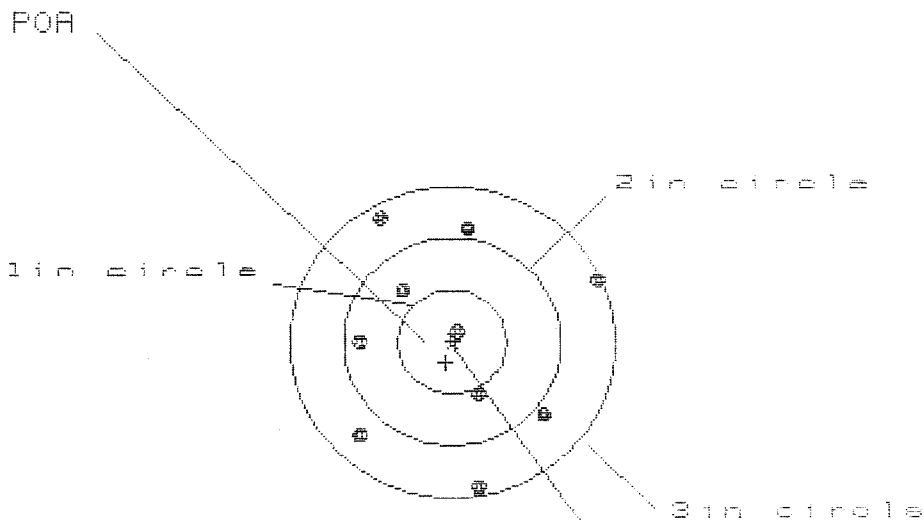
CENTROID #

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.397	1.318	1.166
MINIMUM X	-1.372	-1.216	-1.071
MAXIMUM Y	1.082	.996	.957
MINIMUM Y	-1.116	-1.202	-1.241
CENTROID X	-.203	-.359	-.207
CENTROID Y	.147	.233	.272
POA TO CENTROID in.	.251	.428	.342
MIN RADIUS	.804	.663	.694
MEAN RADIUS	1.191	1.131	1.103
MAX RADIUS	1.596	1.355	1.408
HORIZONTAL SPREAD	2.769	2.534	2.237
VERTICAL SPREAD	2.198	2.198	2.198
EXTREME SPREAD	2.860	2.555	2.555
NUMBER IN ONE INCH CIRCLE =	0		
NUMBER IN TWO INCH CIRCLE =	2		
NUMBER IN THREE INCH CIRCLE =	9		

28 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06225537

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1in = 1

2in = 4

3in = 10

HS= 2.284

VS= 2.504

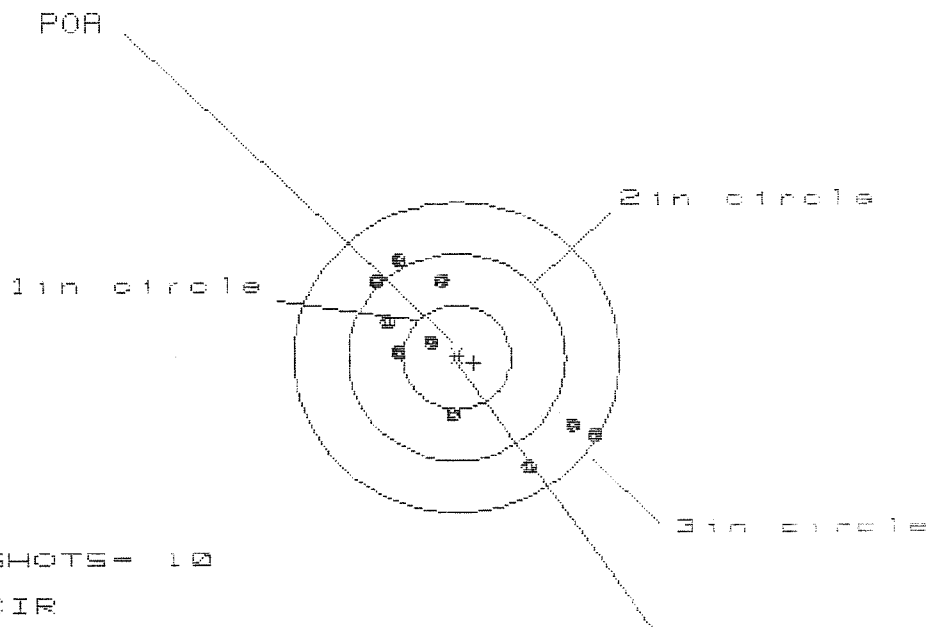
GS= 2.712

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.380	1.036	1.084
MINIMUM X	:	-.904	-.750	-.702
MAXIMUM Y	:	1.155	1.218	1.058
MINIMUM Y	:	-1.349	-1.286	-.991
CENTROID X	:	.059	-.095	-.143
CENTROID Y	:	.199	.136	.296
POA TO CENTROID in.	:	.207	.165	.329
MIN RADIUS	:	.091	.251	.264
MEAN RADIUS	:	.972	.912	.842
MAX RADIUS	:	1.493	1.342	1.317
HORIZONTAL SPREAD	:	2.284	1.786	1.786
VERTICAL SPREAD	:	2.504	2.504	2.049
EXTREME SPREAD	:	2.712	2.666	2.389
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		10	

28 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06225537

CENTERFIRE PATTERNS # 3



OF SHOTS= 10

IN CIR

1in = 1

2in = 5

3in = 10

HS= 2.000

VS= 2.047

GS= 2.545

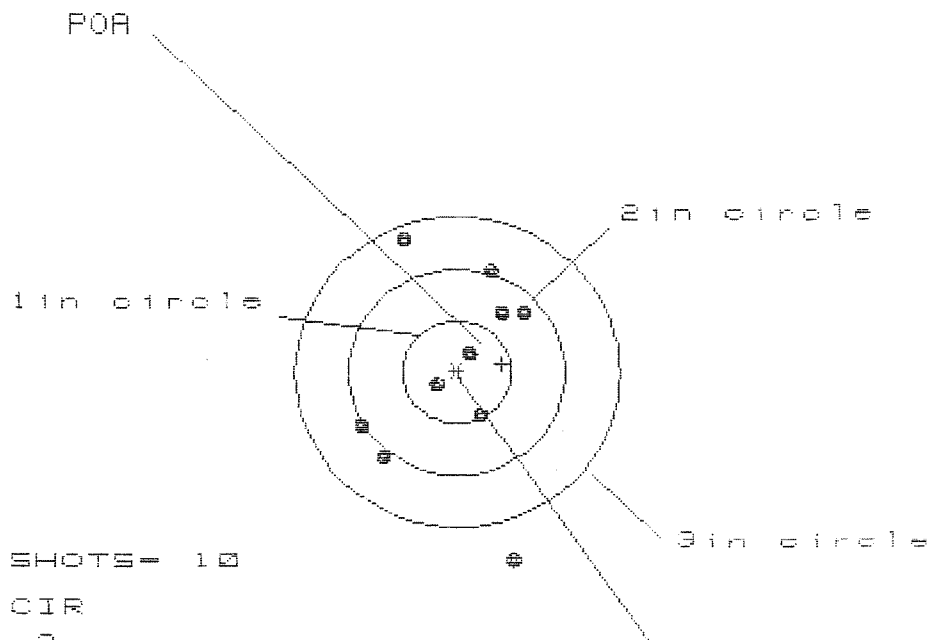
CENTROID *

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.271	1.151	1.248
MINIMUM X	:	-.737	-.595	-.498
MAXIMUM Y	:	.983	.896	.752
MINIMUM Y	:	-1.064	-1.151	-.853
CENTROID X	:	-.159	-.301	-.398
CENTROID Y	:	.054	.141	.285
POA TO CENTROID in.	:	.168	.332	.489
MIN RADIUS	:	.265	.099	.092
MEAN RADIUS	:	.895	.778	.660
MAX RADIUS	:	1.493	1.387	1.512
HORIZONTAL SPREAD	:	2.008	1.746	1.746
VERTICAL SPREAD	:	2.047	2.047	1.606
EXTREME SPREAD	:	2.545	2.369	2.245
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		10	

28 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/Q8225537

CENTERFIRE PATTERNS # 4



OF SHOTS= 10

IN CIR

1in = 3

2in = 6

3in = 9

HS= 1.434

VS= 3.101

GS= 3.281

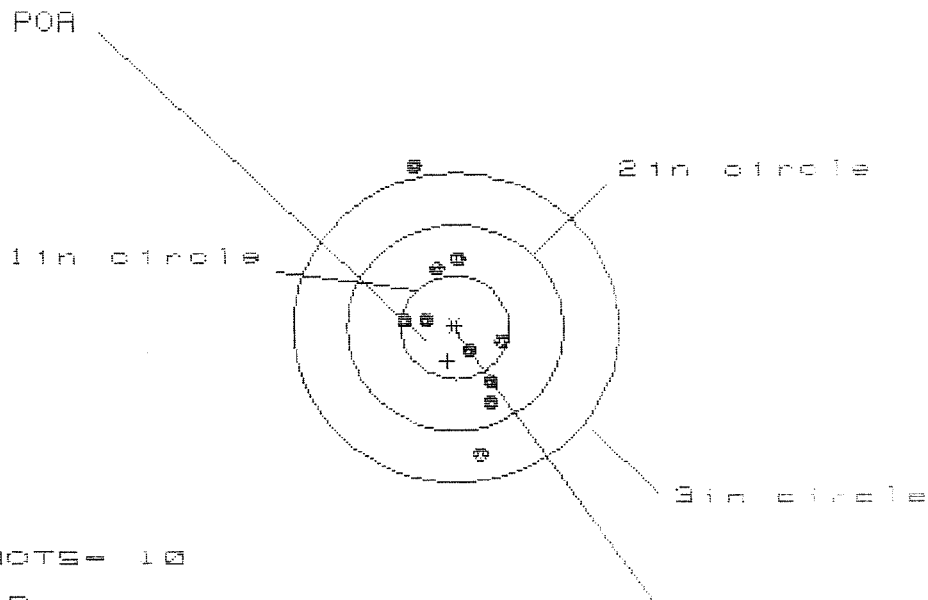
CENTROID #

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.585	.647	.591
MINIMUM X	:	-.849	-.787	-.843
MAXIMUM Y	:	1.277	1.075	.948
MINIMUM Y	:	-1.824	-1.005	-.871
CENTROID X	:	-.414	-.476	-.420
CENTROID Y	:	-.081	.121	-.013
POA TO CENTROID in.	:	.422	.491	.420
MIN RADIUS	:	.201	.136	.143
MEAN RADIUS	:	.884	.761	.691
MAX RADIUS	:	1.907	1.180	1.182
HORIZONTAL SPREAD	:	1.434	1.434	1.434
VERTICAL SPREAD	:	3.101	2.088	1.811
EXTREME SPREAD	:	3.281	2.087	2.075
NUMBER IN ONE INCH CIRCLE =			3	
NUMBER IN TWO INCH CIRCLE =			6	
NUMBER IN THREE INCH CIRCLE =			9	

28 Feb 1989

FILE:/PATTERNING/CENTERFIRE_PATT/GS225537

CENTERFIRE PATTERNS # 5



OF SHOTS= 10

IN CIR

1in = 4

2in = 8

3in = 9

HS= .872

VS= 2.738

GS= 2.788

CENTROID #

PATTERN #	5		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.387	.349	.369
MINIMUM X	-.485	-.523	-.583
MAXIMUM Y	1.537	.834	.785
MINIMUM Y	-1.201	-1.030	-.656
CENTROID X	.074	.112	.092
CENTROID Y	.330	.159	.288
POA TO CENTROID in.	.338	.194	.382
MIN RADIUS	.241	.132	.253
MEAN RADIUS	.682	.558	.500
MAX RADIUS	1.573	1.042	.787
HORIZONTAL SPREAD	.872	.872	.872
VERTICAL SPREAD	2.738	1.864	1.361
EXTREME SPREAD	2.788	1.876	1.395
NUMBER IN ONE INCH CIRCLE	=	4	
NUMBER IN TWO INCH CIRCLE	=	8	
NUMBER IN THREE INCH CIRCLE	=	9	

INTERCHANGEABILITY

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225537
17 Mar 1989

CENTROIDAL DISTANCES

0 TO	1	.394975
1 TO	2	.377308
1 TO	3	.745268
1 TO	4	.386535
1 TO	5	.4728

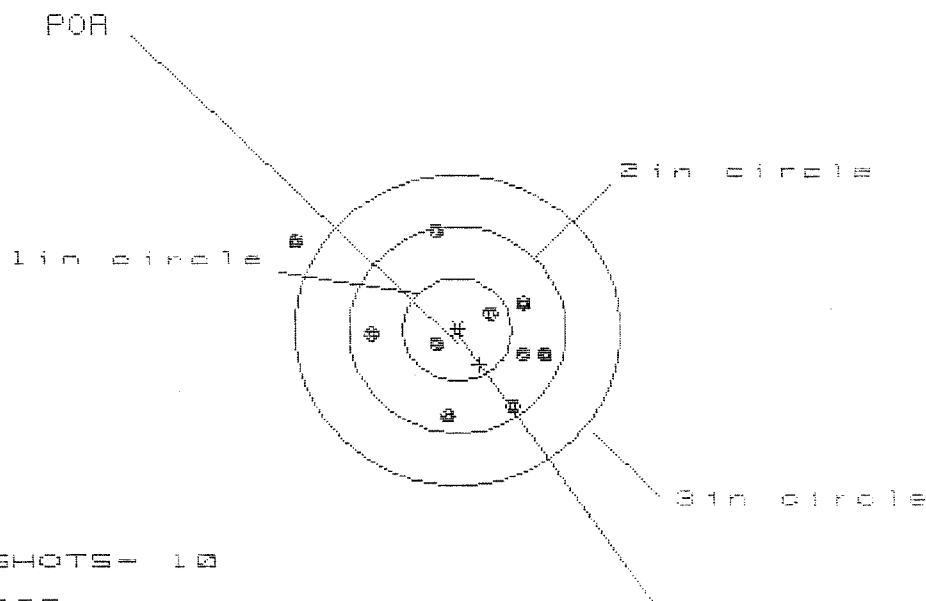
$\frac{1}{\frac{1}{2} + \frac{1}{2}}$ <----POB

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.2324
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0484
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .237386
THE AMR FOR THIS RIFLE IS: .8146

16 Mar 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C8225537

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1 in = 2

2 in = 9

3 in = 9

HS= 2.329

VS= 1.710

GS= 2.578

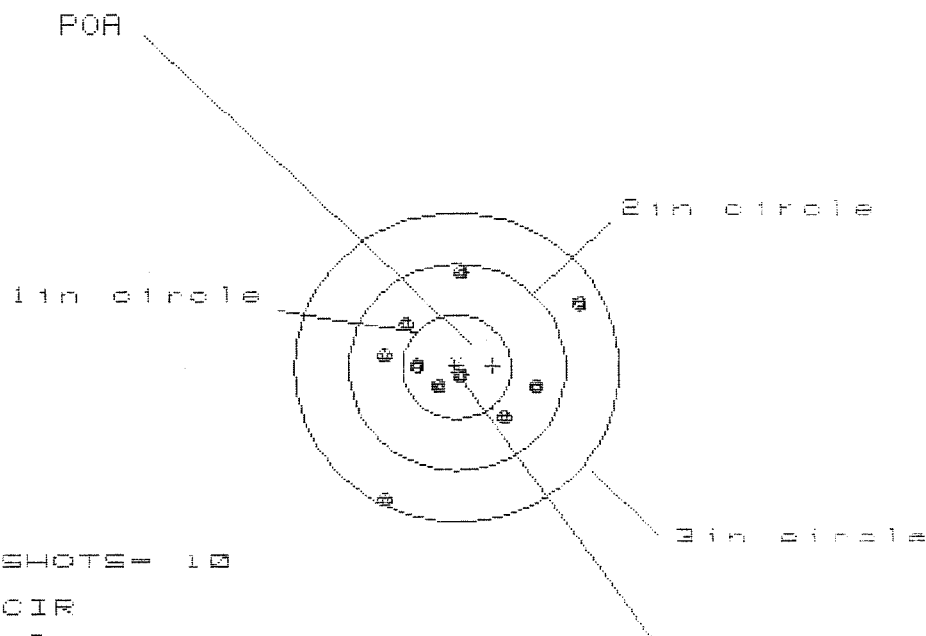
CENTROID *

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.842	.677	.631
MINIMUM X	-1.487	-.980	-1.026
MAXIMUM Y	.919	1.018	.500
MINIMUM Y	-.791	-.692	-.565
CENTROID X	-.206	-.041	.005
CENTROID Y	.337	.238	.111
POA TO CENTROID in.	.395	.242	.111
MIN RADIUS	.285	.241	.354
MEAN RADIUS	.792	.652	.589
MAX RADIUS	1.730	1.082	1.036
HORIZONTAL SPREAD	2.329	1.657	1.657
VERTICAL SPREAD	1.710	1.710	1.065
EXTREME SPREAD	2.578	1.811	1.660
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	9		
NUMBER IN THREE INCH CIRCLE =	9		

16 Mar 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225537

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1 in = 3

2 in = 8

3 in = 10

HS= 1.786

VS= 2.186

GS= 2.536

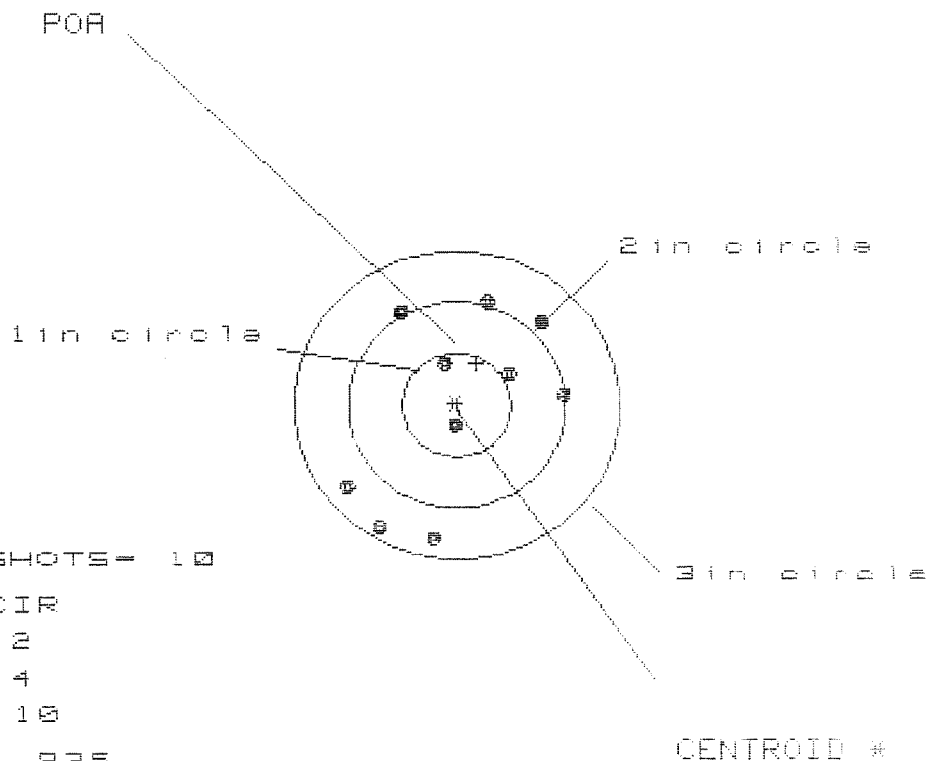
CENTROID #

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.088	1.015	.808
MINIMUM X	:	-.698	-.771	-.644
MAXIMUM Y	:	.944	.806	.863
MINIMUM Y	:	-1.242	-.622	-.565
CENTROID X	:	-.331	-.258	-.385
CENTROID Y	:	-.019	.119	.062
POA TO CENTROID in.	:	.332	.284	.389
MIN RADIUS	:	.079	.202	.176
MEAN RADIUS	:	.705	.648	.554
MAX RADIUS	:	1.408	1.112	.867
HORIZONTAL SPREAD	:	1.786	1.786	1.453
VERTICAL SPREAD	:	2.186	1.428	1.428
EXTREME SPREAD	:	2.536	1.941	1.488
NUMBER IN ONE INCH CIRCLE =			3	
NUMBER IN TWO INCH CIRCLE =			8	
NUMBER IN THREE INCH CIRCLE =			10	

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CENTERFIRE PATTERNS # 3



OF SHOTS= 10

IN CIR

1in = 2

2in = 4

3in = 10

HS= 1.935

VS= 2.329

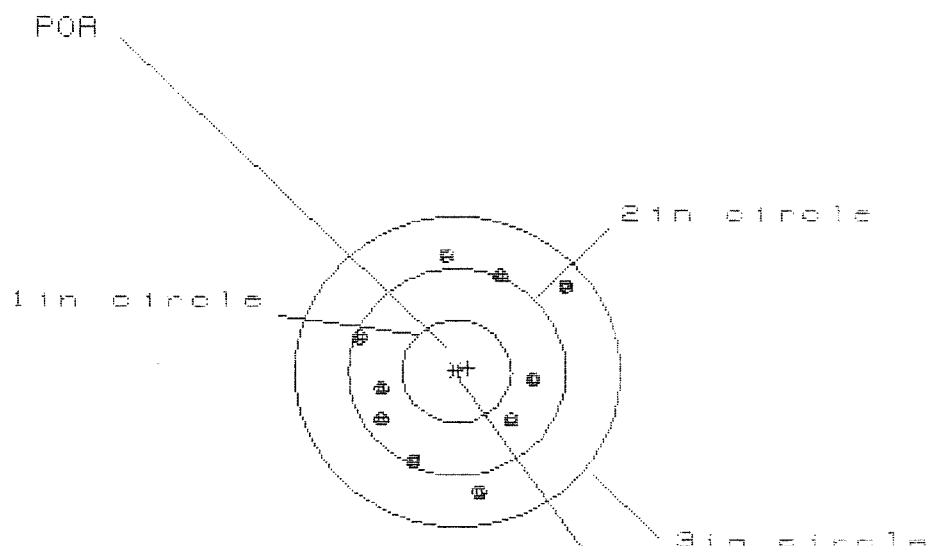
GS= 2.501

PATTERN #	3
SHOTS (BEST OF)	10
MAXIMUM X	.938
MINIMUM X	-.997
MAXIMUM Y	1.022
MINIMUM Y	-1.307
CENTROID X	-.186
CENTROID Y	-.408
POA TO CENTROID in.	.449
MIN RADIUS	.241
MEAN RADIUS	.938
MAX RADIUS	1.356
HORIZONTAL SPREAD	1.935
VERTICAL SPREAD	2.329
EXTREME SPREAD	2.501
NUMBER IN ONE INCH CIRCLE	= 2
NUMBER IN TWO INCH CIRCLE	= 4
NUMBER IN THREE INCH CIRCLE	= 10

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CENTERFIRE PATTERNS # 4



OF SHOTS = 10

IN CIR

1 in = 0

2 in = 6

3 in = 10

HS = 1.939

VS = 2.314

GS = 2.333

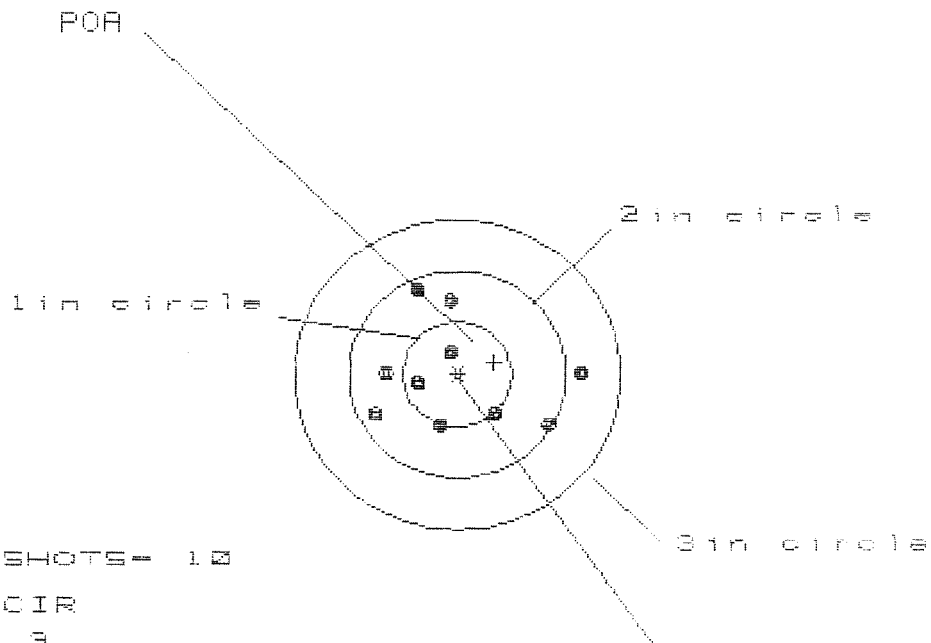
CENTROID *

PATTERN #	4
SHOTS (BEST OF)	10
MAXIMUM X	1.005
MINIMUM X	-.934
MAXIMUM Y	1.138
MINIMUM Y	-1.176
CENTROID X	-.101
CENTROID Y	-.035
POA TO CENTROID in.	.107
MIN RADIUS	.665
MEAN RADIUS	.953
MAX RADIUS	1.309
HORIZONTAL SPREAD	1.939
VERTICAL SPREAD	2.314
EXTREME SPREAD	2.333
NUMBER IN ONE INCH CIRCLE =	0
NUMBER IN TWO INCH CIRCLE =	6
NUMBER IN THREE INCH CIRCLE =	10

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CENTERFIRE PATTERNS # 5



OF SHOTS = 10

IN CIR

1 in = 3

2 in = 8

3 in = 10

HS = 1.904

VS = 1.298

GS = 1.852

CENTROID #

PATTERN #	5	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.178	.998	.545
MINIMUM X	-.726	-.595	-.470
MAXIMUM Y	.797	.800	.737
MINIMUM Y	-.501	-.498	-.509
CENTROID X	-.338	-.469	-.584
CENTROID Y	-.117	-.120	-.057
POA TO CENTROID in.	.358	.484	.597
MIN RADIUS	.267	.220	.142
MEAN RADIUS	.685	.685	.521
MAX RADIUS	1.178	1.115	.751
HORIZONTAL SPREAD	1.904	1.593	1.015
VERTICAL SPREAD	1.298	1.298	1.246
EXTREME SPREAD	1.952	1.813	1.391
NUMBER IN ONE INCH CIRCLE =	3		
NUMBER IN TWO INCH CIRCLE =	8		
NUMBER IN THREE INCH CIRCLE =	10		

Remington



VERY IMPORTANT:
Instruction Book
enclosed to assure
safe use of this
firearm.

MODEL 700TM H24

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