

C6498769

MODEL 700™ M24

Model **SMS**™

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington

Customer		Received From	Return To		Received From
Name: C CO SPT BN SWTG (A) POC JERRY SCREEN			C CO SPT BN SWTG (A) POC JERRY SCREEN		
Address 1: ARMAMENT FACILITY BLDG D-1307			ARMAMENT FACILITY BLDG D-1307		
Address 2: GRUBER ROAD		PO Box:	GRUBER ROAD		PO Box:
City: FORT BRAGG			FORT BRAGG		
State: NC	Zip Code: 28310	Country: US	State: NC	Zip Code: 28310	Country: US
EFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐					

Contact / Condition	Problems	Estimate	History / Status	Shipping / Billing																		
Contact Information Phone: NA Fax: Email: Comments: Received Condition Fair Condition Notes: CSR Notes: Accessories Received <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Code</th> <th>Desc</th> <th>Qty</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td>3</td> </tr> <tr> <td>A007</td> <td>With Stud</td> <td>3</td> </tr> <tr> <td>A010</td> <td>Hard Case</td> <td>1</td> </tr> <tr> <td>A017</td> <td>Scope Base</td> <td>1</td> </tr> <tr> <td>A057</td> <td>Frt and Rear Sgt Base</td> <td>1</td> </tr> </tbody> </table>					Code	Desc	Qty			3	A007	With Stud	3	A010	Hard Case	1	A017	Scope Base	1	A057	Frt and Rear Sgt Base	1
Code	Desc	Qty																				
		3																				
A007	With Stud	3																				
A010	Hard Case	1																				
A017	Scope Base	1																				
A057	Frt and Rear Sgt Base	1																				

Repair Search	Refresh	Close
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nagel	5/31/2006	10:29 AM	CAPS	NUM	INS	SCL
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Serial Number: C6498769
Model: M24 SWS

RE00112972

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

R & E NUMBER	112972		
SERIAL NUMBER	06498769		
LOG-IN DATE	530-06		
OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	N/A	
505	RE-BARREL	Replace STOCK	6-20-06
560	ASSEMBLE		
600	PROOF		
605	CHECK HEADSPACE		
610	DIS-ASSEMBLE GUN		
612	MAGNAFLUX		
510	DRILL AND TAP		
615	ROLLMARK CALIBER		
618	ROTO-BLAST		
620	APPLY COATINGS	N/A	
625	FINAL ASSEMBLY	OK	TRW
640	FUNCTION TEST AND	PASS	OK TRW
650	TARGET	PASS	OK TRW
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION	6-28-06	AC
	A) HEADSPACE	PASS	6-28-06 AC
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS N/A	
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX 7 lbs 7 lbs 7 lbs AC	
	G) SAFETY OFF FORCE	2 LBS MIN 4 lbs 4 lbs 4 lbs AC	
	I) FIRING PIN INDENT	.020 .023 .023 .023 AC	
690	PACK	8-4-06	DA

Remington® **DUPONT**
REG. U.S. PAT. & TM. OFF.

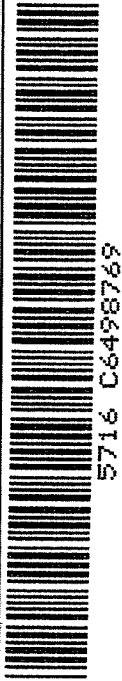
MODEL 700™ H24

MADE IN ILION, N.Y. U.S.A. Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

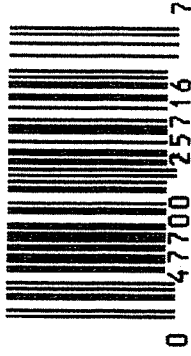
VERY IMPORTANT:
 Instruction Book
 enclosed to assure
 safe use of this
 firearm.

SERIAL NO. C6498769	ORDER NO. 5716
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Ø1



UPC



SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6498769.___0
FILE DATE AND TIME: 10/29/2004 07:13

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

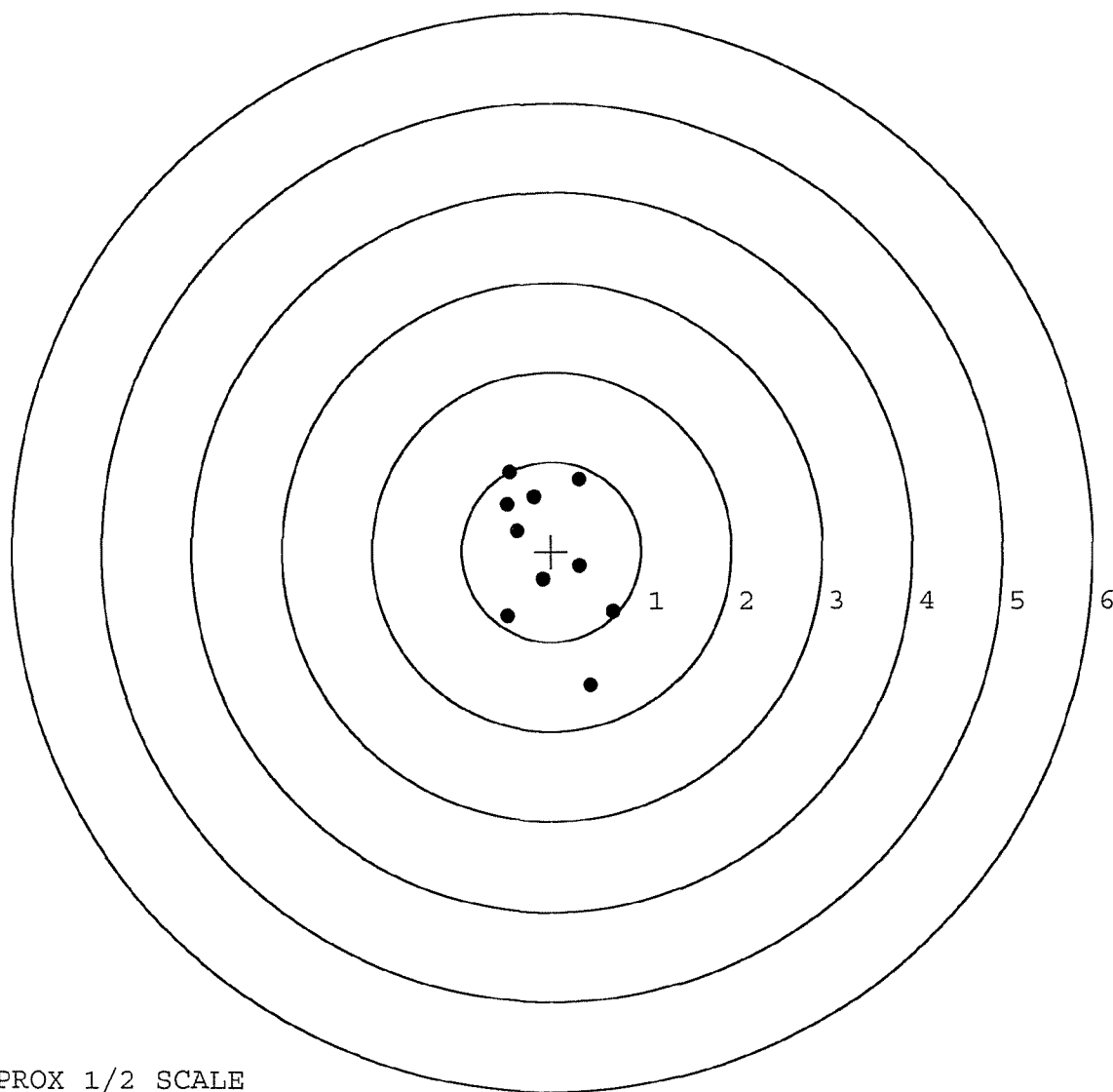
The Average X Centroid of the Five Target Set:	-0.026
The Average Y Centroid of the Five Target Set:	-0.074
The Average Point of Impact of the Five Target Set:	0.078
The Average Mean Radius of the Five Target Set:	0.689
The Distance from POA to Centroid Target #1:	0.050
The Distance from Centroid Target #2 to Centroid Target #1:	0.152
The Distance from Centroid Target #3 to Centroid Target #1:	0.051
The Distance from Centroid Target #4 to Centroid Target #1:	0.092
The Distance from Centroid Target #5 to Centroid Target #1:	0.192

SERIAL NUMBER: C6498769. __0
TARGET NUMBER: 1
FILE DATE: 10/29/2004
FILE TIME: 07:13

X CENTROID: -0.038
Y CENTROID: -0.032
POA TO CENTROID: 0.050
HORZ SPREAD: 1.184
VERT SPREAD: 2.372
GROUP SPREAD: 2.541
MIN RADIUS: 0.285
MAX RADIUS: 1.536
MEAN RADIUS: 0.773

POINT#	X	Y
1:	0.438	-1.492
2:	0.689	-0.672
3:	0.318	-0.161
4:	-0.097	-0.311
5:	-0.487	-0.726
6:	0.309	0.805
7:	-0.473	0.880
8:	-0.194	0.611
9:	-0.495	0.519
10:	-0.392	0.226

IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6498769.____0

TARGET NUMBER: 2

FILE DATE: 10/29/2004

FILE TIME: 07:13

X CENTROID: 0.047

Y CENTROID: -0.158

POA TO CENTROID: 0.164

HORZ SPREAD: 2.106

VERT SPREAD: 1.612

GROUP SPREAD: 2.272

MIN RADIUS: 0.074

MAX RADIUS: 1.246

MEAN RADIUS: 0.680

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
--------	---	---

1:	1.240	0.204
----	-------	-------

2:	0.605	-0.556
----	-------	--------

3:	0.298	-0.901
----	-------	--------

4:	-0.039	-0.721
----	--------	--------

5:	-0.866	-0.648
----	--------	--------

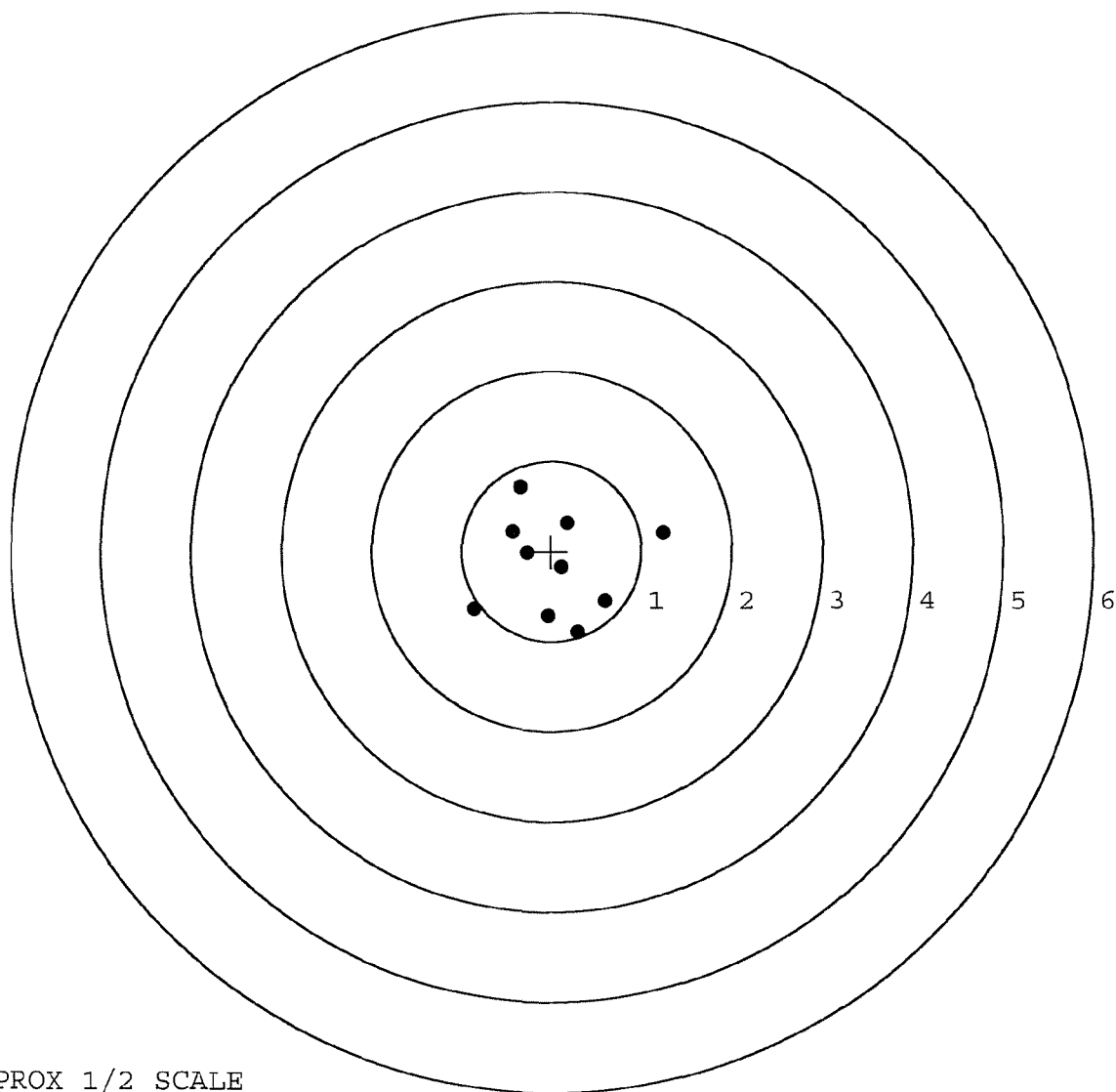
6:	0.174	0.317
----	-------	-------

7:	0.118	-0.178
----	-------	--------

8:	-0.270	-0.017
----	--------	--------

9:	-0.436	0.214
----	--------	-------

10:	-0.351	0.711
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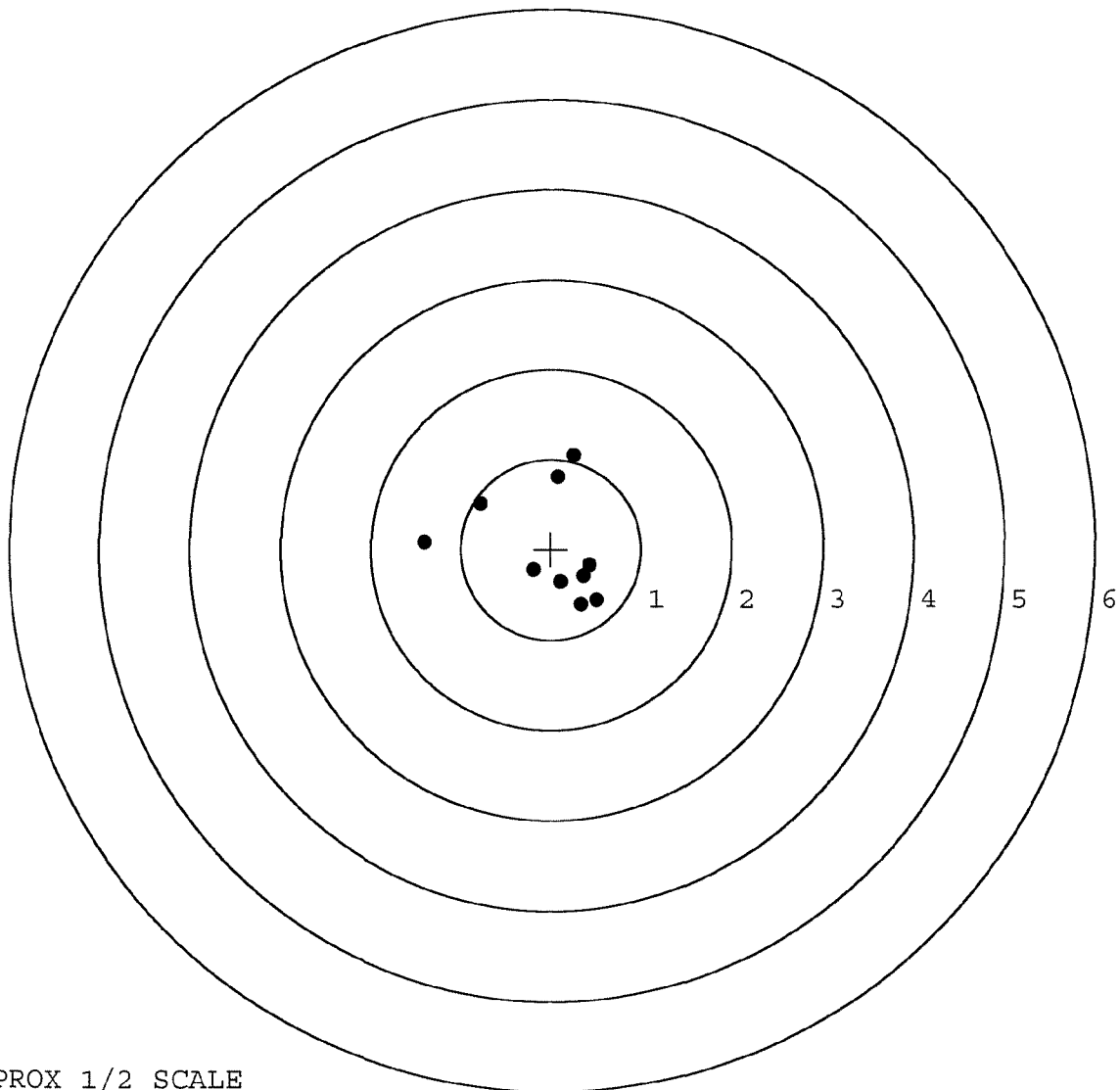


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6498769.____0
TARGET NUMBER: 3
FILE DATE: 10/29/2004
FILE TIME: 07:13

X CENTROID: -0.030
Y CENTROID: 0.018
POA TO CENTROID: 0.035
HORZ SPREAD: 1.914
VERT SPREAD: 1.655
GROUP SPREAD: 2.018
MIN RADIUS: 0.301
MAX RADIUS: 1.374
MEAN RADIUS: 0.736
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.257	1.046
2:	0.076	0.800
3:	-0.785	0.501
4:	-1.403	0.076
5:	-0.199	-0.231
6:	0.431	-0.177
7:	0.511	-0.565
8:	0.334	-0.609
9:	0.111	-0.363
10:	0.365	-0.299



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6498769. __0

TARGET NUMBER: 4

FILE DATE: 10/29/2004

FILE TIME: 07:13

POINT#	X	Y
1:	0.564	0.310
2:	0.390	0.167
3:	0.211	0.057
4:	0.031	0.262
5:	-0.319	0.160
6:	-0.681	0.127
7:	-0.255	-0.283
8:	0.187	-0.458
9:	-0.050	-0.783
10:	-1.198	0.669

X CENTROID: -0.112

Y CENTROID: 0.023

POA TO CENTROID: 0.114

HORZ SPREAD: 1.762

VERT SPREAD: 1.452

GROUP SPREAD: 1.851

MIN RADIUS: 0.248

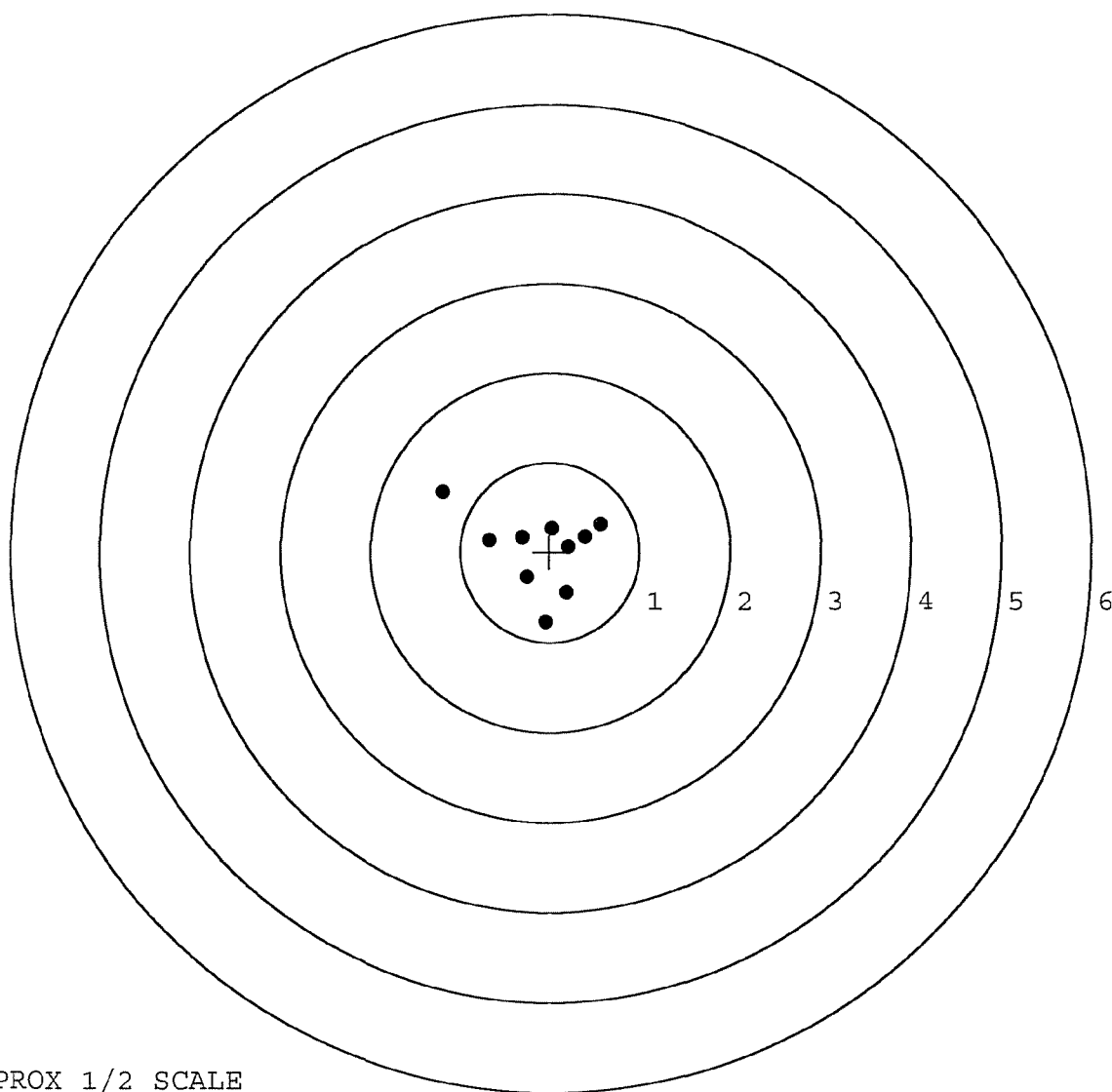
MAX RADIUS: 1.264

MEAN RADIUS: 0.566

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

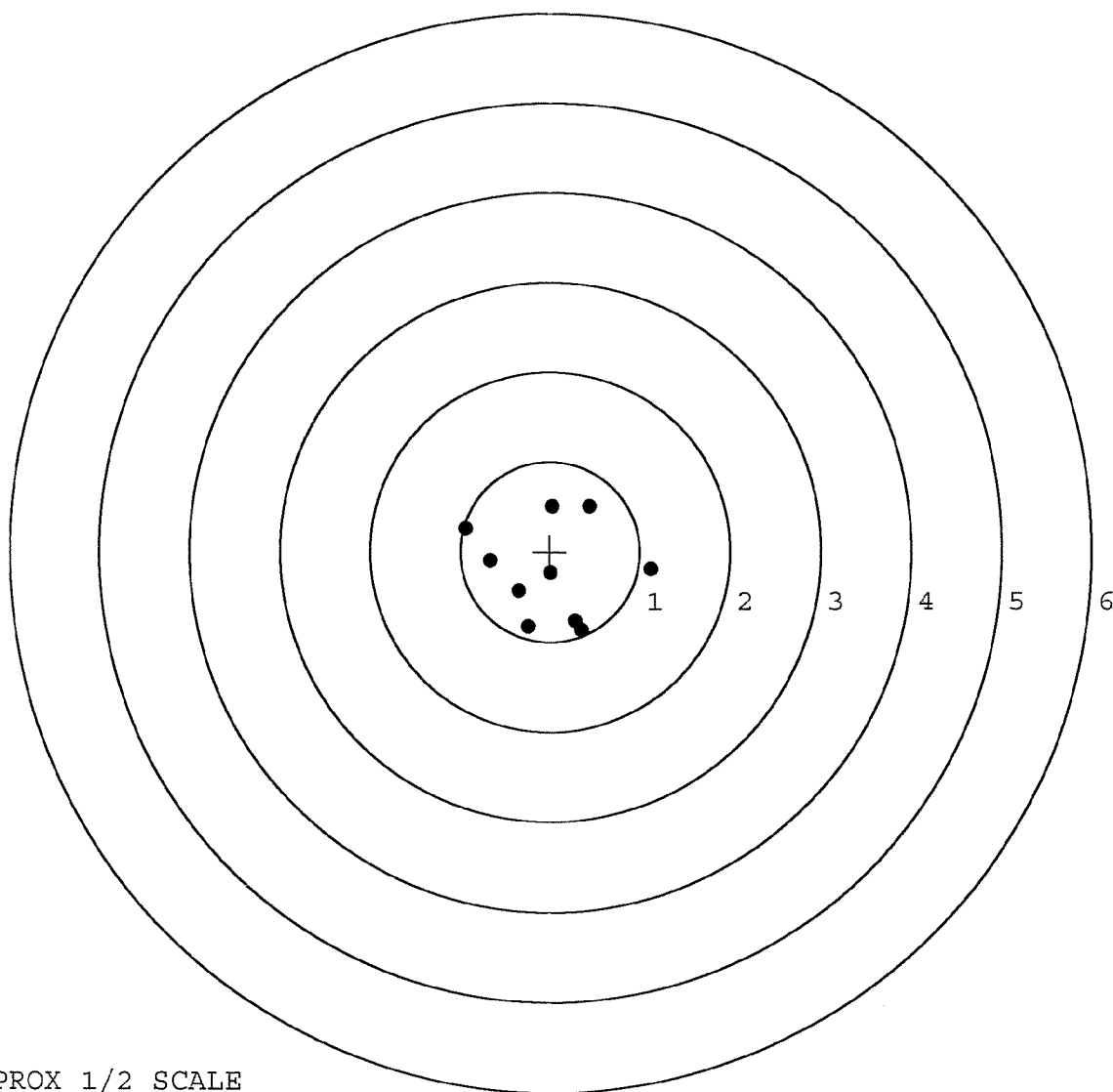


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6498769. __0
TARGET NUMBER: 5
FILE DATE: 10/29/2004
FILE TIME: 07:13

POINT#	X	Y
1:	1.123	-0.200
2:	0.446	0.500
3:	0.030	0.500
4:	0.284	-0.768
5:	0.012	-0.235
6:	-0.242	-0.838
7:	-0.347	-0.434
8:	-0.673	-0.101
9:	-0.942	0.259
10:	0.355	-0.878

X CENTROID: 0.005
Y CENTROID: -0.219
POA TO CENTROID: 0.220
HORZ SPREAD: 2.065
VERT SPREAD: 1.378
GROUP SPREAD: 2.115
MIN RADIUS: 0.017
MAX RADIUS: 1.119
MEAN RADIUS: 0.689
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN

INITIAL & CYCLE TESTS

2.50 LBS (plus or minus 0.50 LBS)

3.00 LBS (plus or minus 0.75 LBS)

4.00 LBS (plus or minus 1.00 LBS)

SERIAL NO.

DATE

10-5-04

TESTER

TRC

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.59	2.56		2.44	
PULL #2	2.69	2.73		2.40	
PULL #3	2.79	2.82		2.43	
PULL #4	2.80	2.72		2.48	
PULL #5	2.67	2.75		2.40	
TOTAL	13.54	13.58		12.15	
AVERAGE	2.70	2.71		2.43	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.12	3.08		
PULL #2	3.22	3.04		
PULL #3	3.30	3.05		
PULL #4	3.30	2.99		
PULL #5	3.35	3.11		
TOTAL	16.29	15.27		
AVERAGE	3.25	3.05		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.15	4.06		4.01
PULL #2	4.27	4.13		4.01
PULL #3	4.15	4.05		4.02
PULL #4	4.17	4.14		4.03
PULL #5	4.09	4.11		4.00
TOTAL	20.83	20.49		20.07
AVERAGE	4.16	4.09		4.01

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

USAPPC V1.10

M2400007395

FINAL INSPECTION CHECKLIST M-24 REPAIRS

CONTRACT #: DAAE-20-02-D-0127

SERIAL # C649 8769 INSPECTED BY: RTZ

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	85648		
SERIAL NUMBER	C6498769		
LOG-IN DATE	9-28-04		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	10-6-04	RTL
560 A	RE-BARREL	10-7-04	AC
B	DRILL AND TAP	10-12-04	TRW
575	ASSEMBLE	10-8-04	RTL
600	PROOF	10-11-04	AC
605	CHECK HEADSPACE	10-12-04	RTL
610	DIS-ASSEMBLE GUN	10-12-04	RTL
612	MAGNAFLUX	OPERATOR	
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	10-28-04	RTL
B	TRIGGER PULL TEST	11-3-04	DA
C	SAFETY "ON" FORCE	11-3-04	DA
D	SAFETY "OFF" FORCE	11-3-04	DA
E	FIRING PIN INDENT	11-3-04	DA
640	TARGET	10-29-04	TRW
655	FINAL INSPECT	11-4-04	AC
660	PACK	11-4-04	DA
		SHIP DATE	
		QAR INSPECTION DATE	

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6498769

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	5 2	90	RW
600	Proof	5 2	90	RW
607	Check Headspace	5 2	90	RW
610	Dis-assemble Gun	5 2	90	RW
612	Magnaflux Barrel Action	5-8-90		KCR
	Magnaflux Bolt	5-8-90		KCR
615	Rollmark Caliber		5-8-90	GB
617	Drill and Tap Sight Holes		5-9-90	FB
618	Polish Barrel AB		5-10-90	WB
620	Apply Coatings (Barrel Action)		5-16-90	THA
	Apply Coating (Bolt)		5-16-90	THA
625	Final Assembly A) Clean inside of Bolt Assembly		5/18/90	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		5/18/90	RW
	C) Inspect Ejector Hole for Chamfer		5/18/90	RW
	D) Oil Firing Pin Ass'y		5/18/90	RW
	E) Adjust Trigger Pull to Min Setting and Stake		5/24/90	94

op. #	OP. NAME	READINGS			DATE	INIT
625 cont.	F) Safety On Force	4 1/2	4 1/2	4 1/2	5/24/90	WB
	G) Safety Off Force	3 1/2	3 1/2	3 1/2	5/24/90	WB
	H) Trigger Pull Test & Retainability				5/24/90	JH
	I) Firing Pin Indent	.0735	.073	.073	5/24/90	WB
	J) Assemble Stock				5/24/90	RW
	K) Assemble Swivel Studs				29 May 90	JS
	L) Attach Front and Rear Sight Assemblies				5/24/90	RW
	M) Iron Sight Alignment				5/24/90	RW
	N) Detach Front & Rear Sights & place in numbered container				5/24/90	RW
	O) Attach Scope to Rifle				5/24/90	WB
	P) Detach & Attach Scope 20 Times				5/24/90	WB
640	Gallery Target & Test				5-25-90	AC
	A) Time				5-25-90	AC
	B) Malfunctions				5-25-90	AC
	C) Pierced Primers				5-25-90	AC
	D) Optical Clarity of Scope				5-25-90	AC
645	Inspect for Live Ammo				5-25-90	AC
655	Final Inspection					
	A) Headspace				29 May 90	JS
	B) Trigger Pull	274	273	277	273	280
	C) Function				29 May 90	JS
660	Pack				6-1-90	DH

SWS TRIGGER PULL TEST

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

SERIAL NO. 66498769

DATE 5/24/90

TESTER JAL

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.44	2.27	2.30	2.74	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.42	2.48	2.44	2.73	
PULL #3	2.38	2.45	2.40	2.77	
PULL #4	2.35	2.41	2.38	2.73	
PULL #5	2.38	2.24	2.31	2.80	
TOTAL	11.97	11.85	11.83		
AVG.	2.394	2.37	2.366		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.56	3.27		
PULL #2	3.34	3.29		
PULL #3	3.27	3.29		
PULL #4	3.31	3.27		
PULL #5	3.32	3.22		
TOTAL	16.80	16.34		
AVG.	3.36	3.268		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.44	4.22		4.29
PULL #2	4.24	4.21		4.25
PULL #3	4.24	4.25		4.27
PULL #4	4.25	4.25		4.30
PULL #5	4.21	4.26		4.31
TOTAL	21.38	21.19		21.42
AVG.	4.276	4.238		4.284

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6498769
29 May 1990

CENTROIDAL DISTANCES

0 TO	1	.635299
1 TO	2	.301559
1 TO	3	.101124
1 TO	4	.121655
1 TO	5	.093723

+2σ <----POA

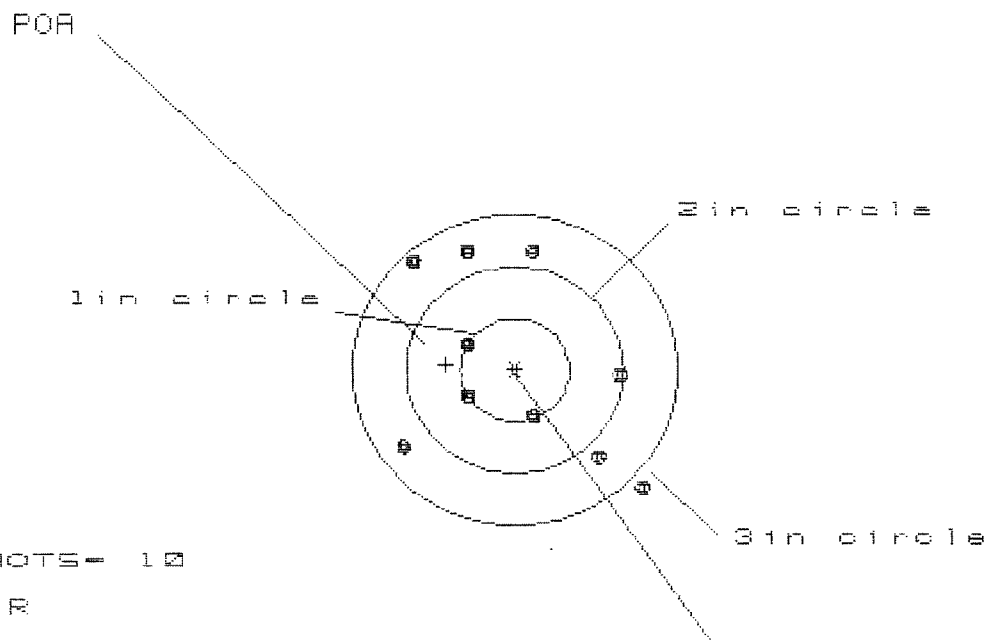
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .5966
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0664
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .600284

THE AMR FOR THIS RIFLE IS: .8196

25 May 1998

FILE:/PATTERNING/CENTERFIRE_PATT/06496769

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1 in = 2

2 in = 4

3 in = 9

HS= 2.199

VS= 2.269

GS= 3.102

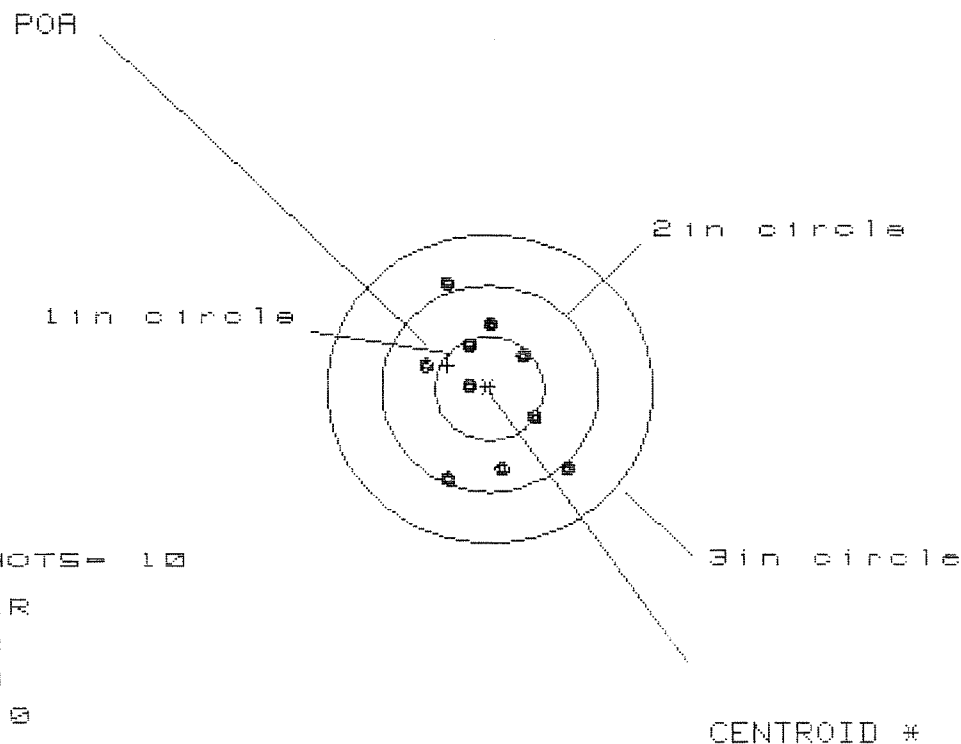
CENTROID #

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.215	1.060	.957
MINIMUM X	:	-.984	-.849	-.952
MAXIMUM Y	:	1.138	1.012	1.132
MINIMUM Y	:	-1.131	-.988	-.868
CENTROID X	:	.633	.498	.601
CENTROID Y	:	-.054	.072	-.048
POA TO CENTROID in.	:	.635	.503	.603
MIN RADIUS	:	.483	.323	.464
MEAN RADIUS	:	1.027	.942	.893
MAX RADIUS	:	1.660	1.335	1.242
HORIZONTAL SPREAD	:	2.199	1.909	1.909
VERTICAL SPREAD	:	2.269	2.000	2.000
EXTREME SPREAD	:	3.102	2.597	2.327
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		9	

25 May 1998

FILE:/PATTERNING/CENTERFIRE_PATT/06438763

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1in = 2

2in = 8

3in = 10

HS= 1.302

VS= 1.950

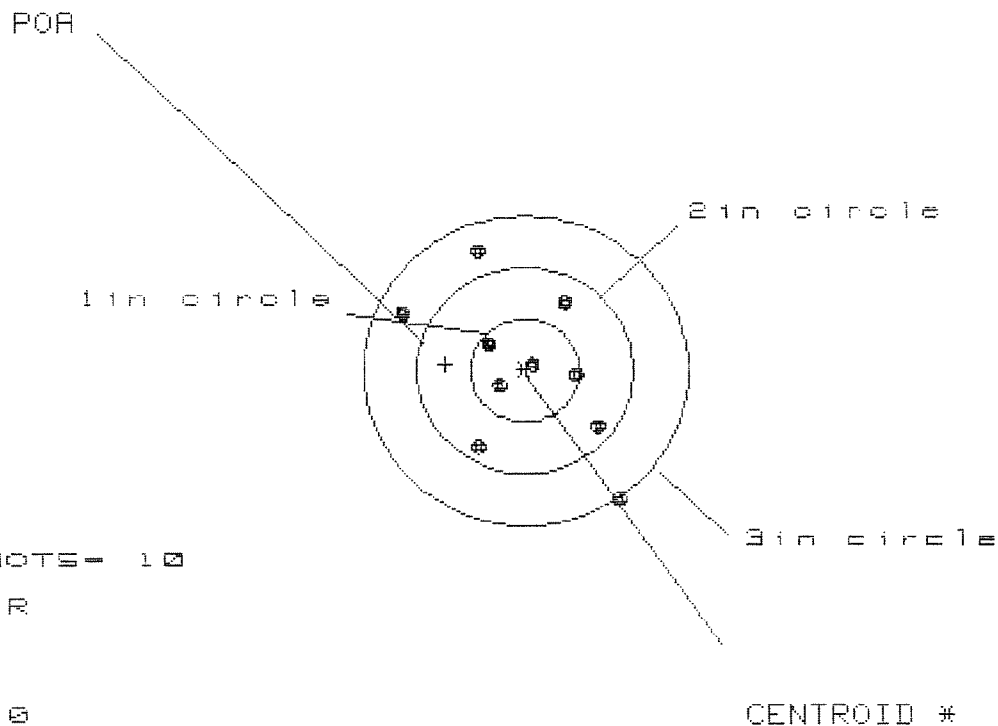
GS= 2.111

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.674	.637	.503
MINIMUM X	:	-.628	-.665	-.586
MAXIMUM Y	:	1.055	.723	.638
MINIMUM Y	:	-.894	-.777	-.862
CENTROID X	:	.386	.423	.344
CENTROID Y	:	-.227	-.344	-.259
FOR TO CENTROID in.	:	.447	.545	.430
MIN RADIUS	:	.200	.285	.172
MEAN RADIUS	:	.687	.647	.591
MAX RADIUS	:	1.109	.931	.912
HORIZONTAL SPREAD	:	1.302	1.302	1.089
VERTICAL SPREAD	:	1.950	1.500	1.500
EXTREME SPREAD	:	2.111	1.651	1.553
NUMBER IN ONE INCH CIRCLE =			2	
NUMBER IN TWO INCH CIRCLE =			8	
NUMBER IN THREE INCH CIRCLE =			10	

28 May 1998

FILE:/PATTERNING/CENTERFIRE_PATT/06438769

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 3

2in = 7

3in = 10

HS= 2.037

VS= 2.371

GS= 2.743

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.901	.764	.717
MINIMUM X	:	-1.136	-1.036	-1.083
MAXIMUM Y	:	1.172	1.039	.662
MINIMUM Y	:	-1.199	-.881	-.751
CENTROID X	:	.734	.634	.681
CENTROID Y	:	-.059	.074	-.056
POR TO CENTROID in.	:	.736	.638	.683
MIN RADIUS	:	.119	.186	.158
MEAN RADIUS	:	.777	.696	.627
MAX RADIUS	:	1.500	1.106	1.200
HORIZONTAL SPREAD	:	2.037	1.800	1.800
VERTICAL SPREAD	:	2.371	1.920	1.413
EXTREME SPREAD	:	2.743	2.070	2.070
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		10	

25 May 1998

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CENTERFIRE PATTERNS

4

POA

1in circle

2in circle

3in circle

CENTROID *

OF SHOTS- 10

IN CIR

1in = 0

2in = 7

3in = 10

HS= 1.879

VS= 2.462

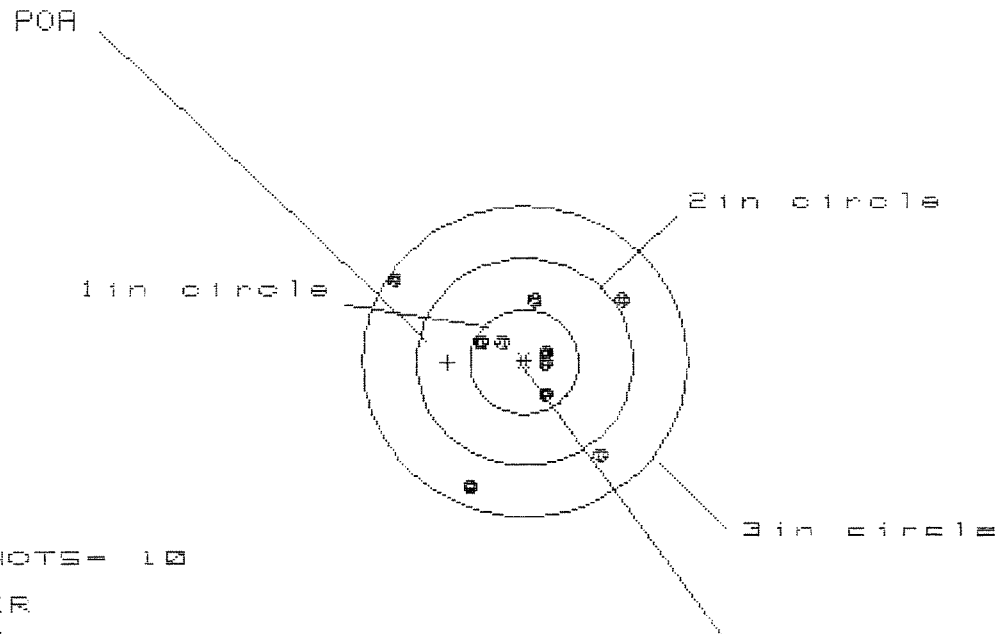
GS= 2.462

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.072	1.031	.987
MINIMUM X	:	-.807	-.848	-.892
MAXIMUM Y	:	1.273	.724	.593
MINIMUM Y	:	-1.189	-1.048	-.670
CENTROID X	:	.525	.566	.610
CENTROID Y	:	.002	-.139	-.008
POA TO CENTROID in.	:	.525	.583	.610
MIN RADIUS	:	.549	.523	.535
MEAN RADIUS	:	.899	.846	.798
MAX RADIUS	:	1.324	1.107	1.017
HORIZONTAL SPREAD	:	1.879	1.879	1.879
VERTICAL SPREAD	:	2.462	1.772	1.263
EXTREME SPREAD	:	2.462	1.977	1.917
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		10	

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CENTERFIRE PATTERNS # 5



OF SHOTS= 10

IN CIR

1in = 5

2in = 6

3in = 10

HS= 2.159

VS= 2.003

GS= 2.533

CENTROID #

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.942	.807	.725
MINIMUM X	:	-1.217	-.650	-.616
MAXIMUM Y	:	.801	.732	.592
MINIMUM Y	:	-1.202	-1.113	-.934
CENTROID X	:	.705	.840	.922
CENTROID Y	:	.006	-.083	.057
POR TO CENTROID in.	:	.705	.844	.923
MIN RADIUS	:	.179	.050	.099
MEAN RADIUS	:	.708	.616	.519
MAX RADIUS	:	1.457	1.289	1.040
HORIZONTAL SPREAD	:	2.159	1.457	1.341
VERTICAL SPREAD	:	2.003	1.845	1.526
EXTREME SPREAD	:	2.533	2.351	1.566
NUMBER IN ONE INCH CIRCLE =			5	
NUMBER IN TWO INCH CIRCLE =			6	
NUMBER IN THREE INCH CIRCLE =			10	