

C6225294

MODEL 700TM M24

Model **SMS** TM

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington

Repair Inquiry

Repair Number: RE00123770

Serial: C6225294 Model M24 SWS Center Fire
Caliber: 308

Repairman:

Status: Closed 1/17/2007 8:17:36 AM

Verify Repair

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: DEPT OF ARMY CCO 2/1 SFG (A)

DEPT OF ARMY CCO 2/1 SFG (A)

Address 1: ATTN SGT SHEPARD DONALD

ATTN SGT SHEPARD DONALD

Address 2: BOX 339500 MS 78

PO Box:

BOX 339500 MS 78

PO Box:

City: FORT LEWIS

FORT LEWIS

State: WA

Zip Code: 98433

Country: US

State: WA

Zip Code: 98433

Country: US

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Phone: NA

Fax:

Email:

Comments:

Received Condition

Fair

Condition
Notes:CSR
Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A010	Hard Case	1
A017	Scope Base	2

Repair Search

Refresh

Close

nagletj

1/17/2007

9:58 AM

CAPS

NUM

INS

SCRL



9:58 AM

Serial Number: C6225294

Model: M24 SWS



RE00123770

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225294.__0
FILE DATE AND TIME: 01/30/2007 13:41

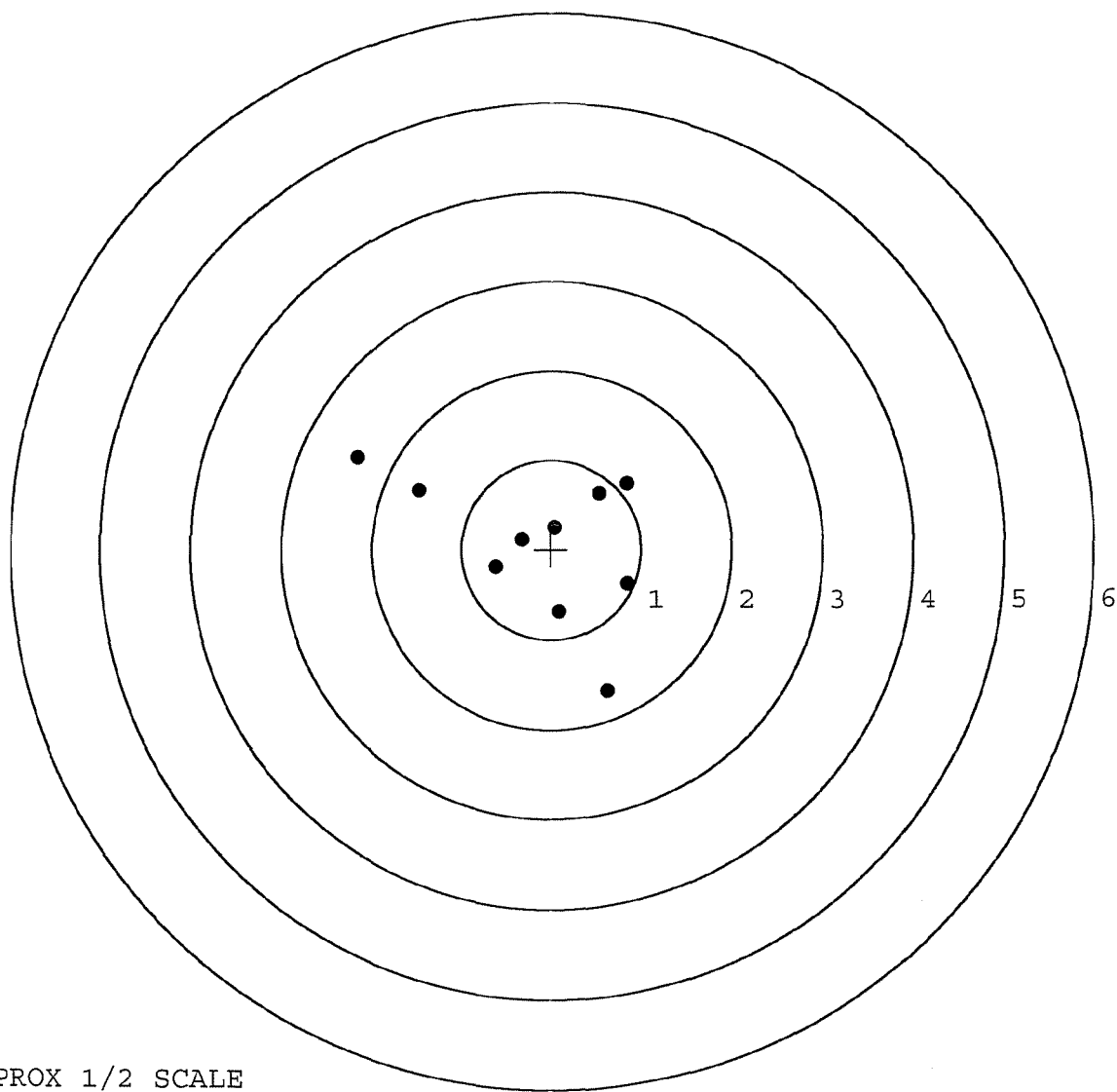
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.018
The Average Y Centroid of the Five Target Set:	0.094
The Average Point of Impact of the Five Target Set:	0.096
The Average Mean Radius of the Five Target Set:	0.675
The Distance from POA to Centroid Target #1:	0.168
The Distance from Centroid Target #2 to Centroid Target #1:	0.099
The Distance from Centroid Target #3 to Centroid Target #1:	0.189
The Distance from Centroid Target #4 to Centroid Target #1:	0.297
The Distance from Centroid Target #5 to Centroid Target #1:	0.200

SERIAL NUMBER: C6225294. __0
TARGET NUMBER: 1
FILE DATE: 01/30/2007
FILE TIME: 13:41

POINT#	X	Y
1:	0.631	-1.572
2:	0.090	-0.695
3:	0.849	-0.384
4:	-0.617	-0.195
5:	-0.324	0.108
6:	0.044	0.240
7:	0.840	0.735
8:	-1.477	0.660
9:	-2.157	1.031
10:	0.538	0.630

X CENTROID: -0.158
Y CENTROID: 0.056
POA TO CENTROID: 0.168
HORZ SPREAD: 3.006
VERT SPREAD: 2.603
GROUP SPREAD: 3.814
MIN RADIUS: 0.174
MAX RADIUS: 2.224
MEAN RADIUS: 1.045
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 8

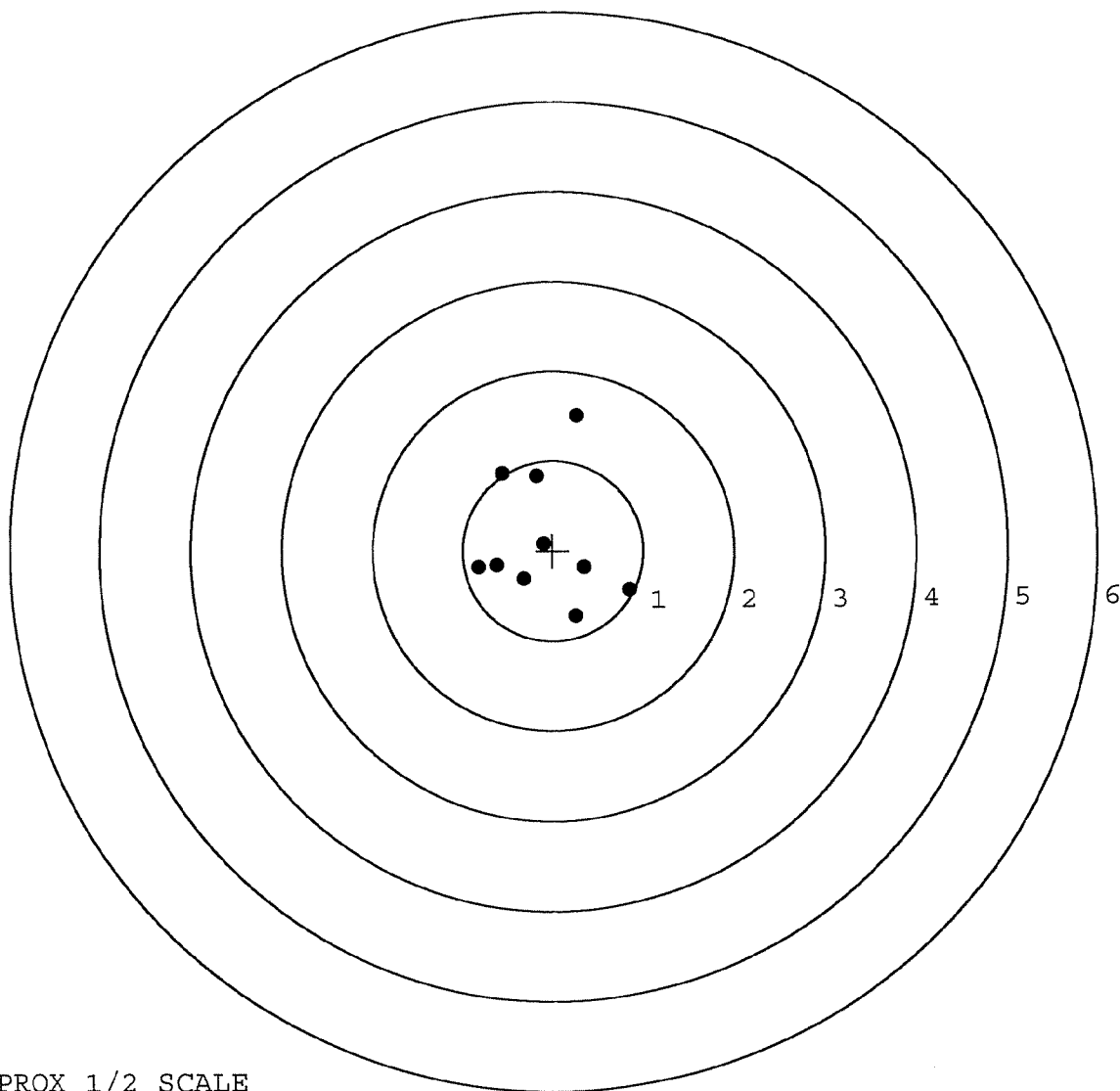


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225294. __0
TARGET NUMBER: 2
FILE DATE: 01/30/2007
FILE TIME: 13:41

X CENTROID: -0.087
Y CENTROID: 0.124
POA TO CENTROID: 0.152
HORZ SPREAD: 1.673
VERT SPREAD: 2.228
GROUP SPREAD: 2.228
MIN RADIUS: 0.048
MAX RADIUS: 1.420
MEAN RADIUS: 0.752
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.257	-0.732
2:	0.848	-0.443
3:	0.352	-0.192
4:	-0.104	0.079
5:	-0.326	-0.318
6:	-0.825	-0.186
7:	-0.556	0.866
8:	-0.176	0.832
9:	0.279	1.496
10:	-0.621	-0.160

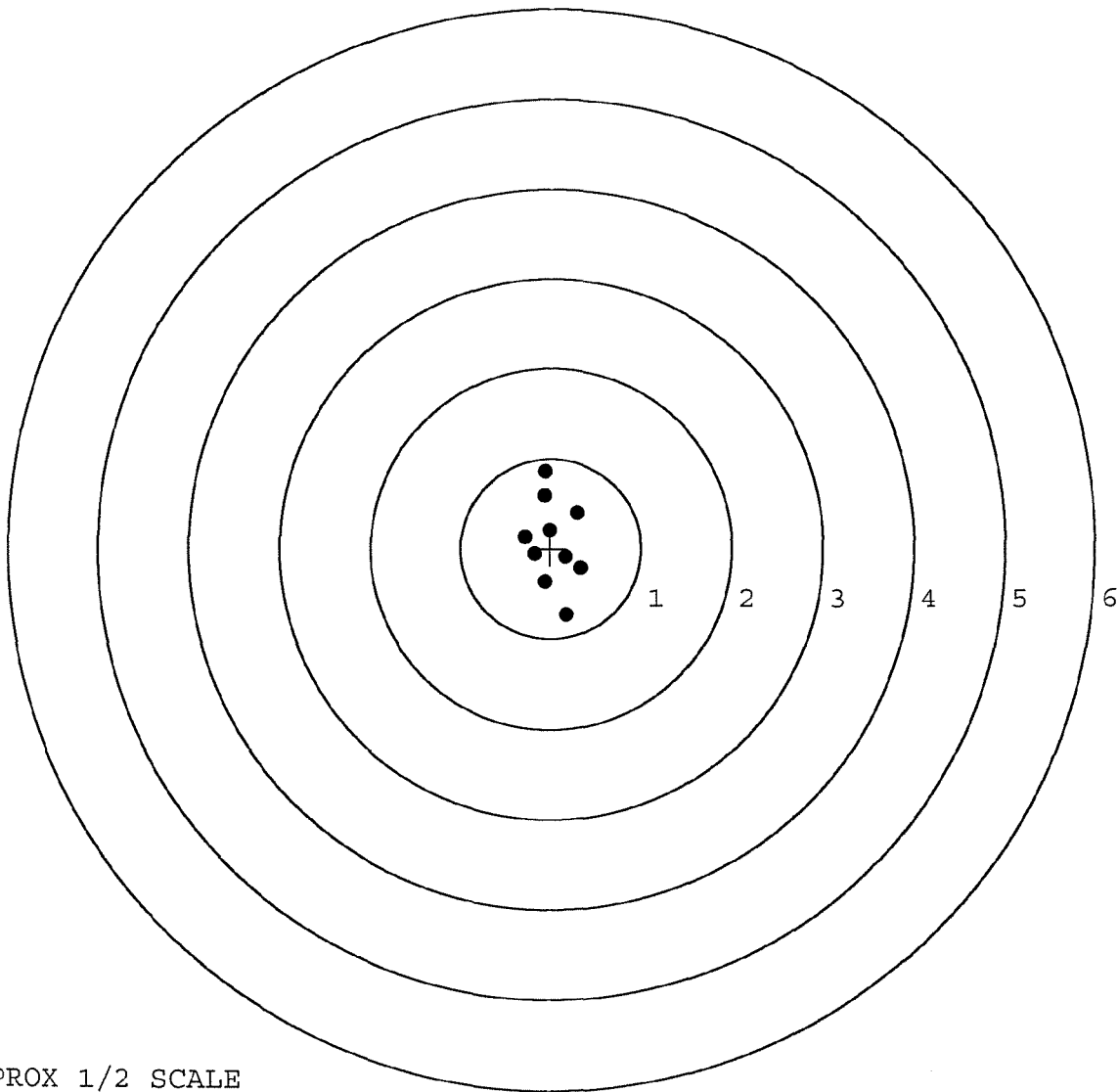


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225294. __0
TARGET NUMBER: 3
FILE DATE: 01/30/2007
FILE TIME: 13:41

POINT#	X	Y
1:	0.177	-0.745
2:	-0.063	0.854
3:	-0.069	0.593
4:	0.298	0.397
5:	-0.010	0.201
6:	-0.291	0.127
7:	-0.179	-0.066
8:	0.340	-0.223
9:	-0.066	-0.374
10:	0.169	-0.098

X CENTROID: 0.031
Y CENTROID: 0.067
POA TO CENTROID: 0.073
HORZ SPREAD: 0.631
VERT SPREAD: 1.599
GROUP SPREAD: 1.617
MIN RADIUS: 0.140
MAX RADIUS: 0.825
MEAN RADIUS: 0.438
IN 1 IN DIAMETER: 7
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225294. __0

TARGET NUMBER: 4

FILE DATE: 01/30/2007

FILE TIME: 13:41

POINT#	X	Y
1:	0.475	-0.602
2:	0.120	0.771
3:	-0.016	1.425
4:	-0.890	0.846
5:	0.665	-0.129
6:	0.449	-0.149
7:	0.233	-0.090
8:	0.119	0.241
9:	-0.153	0.133
10:	-0.101	-0.255

X CENTROID: 0.090

Y CENTROID: 0.219

POA TO CENTROID: 0.237

HORZ SPREAD: 1.555

VERT SPREAD: 2.027

GROUP SPREAD: 2.086

MIN RADIUS: 0.036

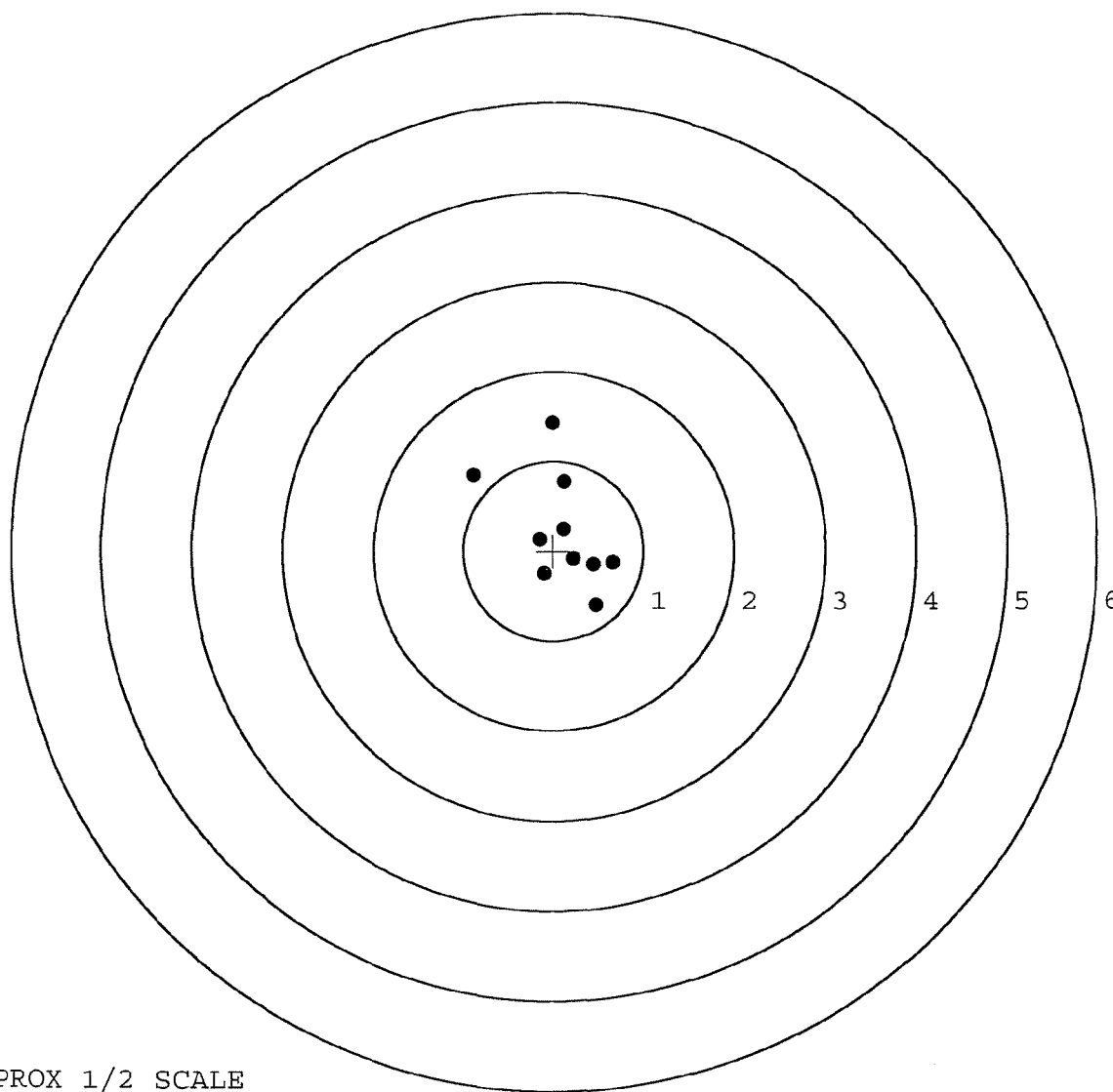
MAX RADIUS: 1.211

MEAN RADIUS: 0.617

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

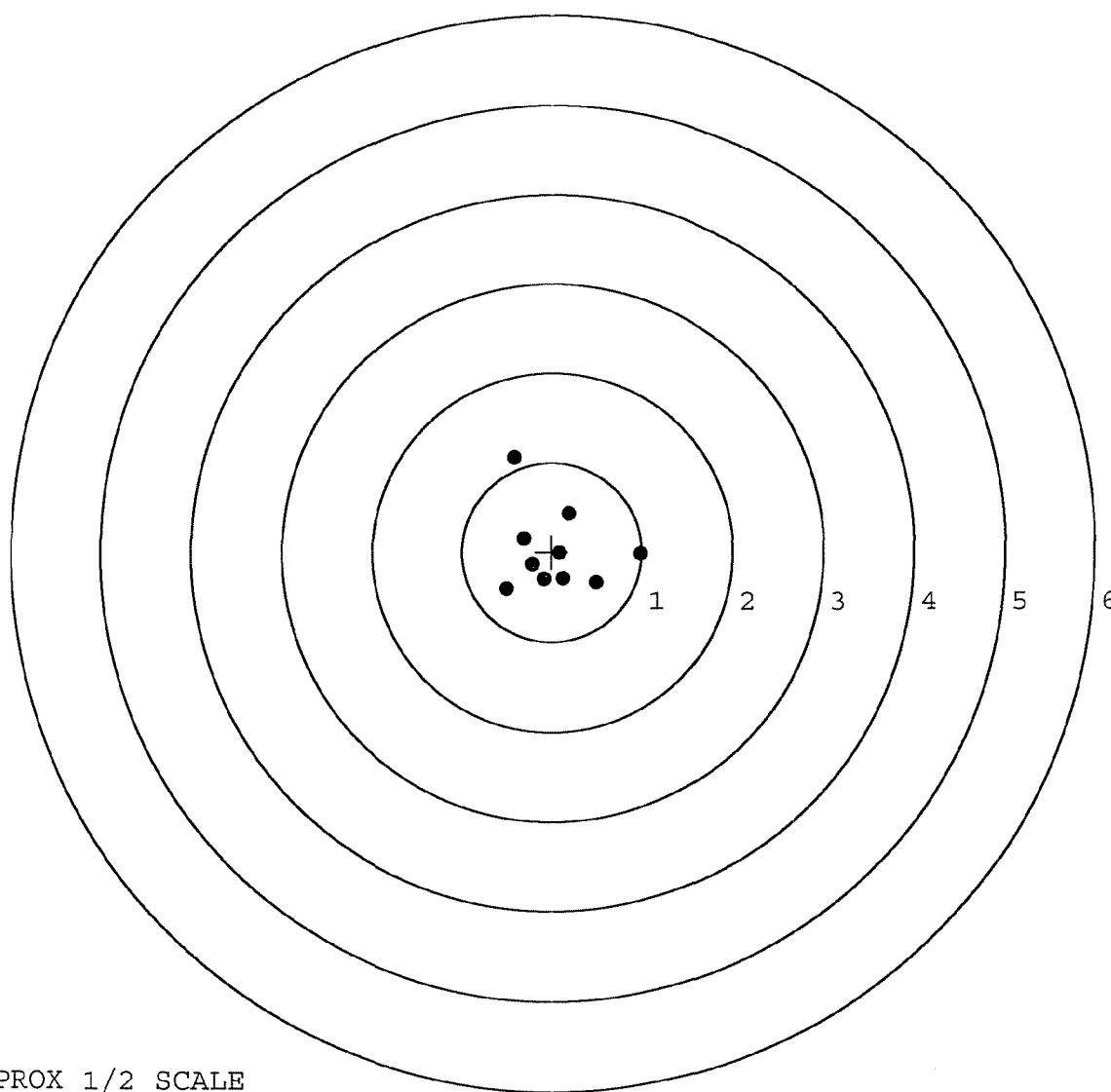


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225294. __0
TARGET NUMBER: 5
FILE DATE: 01/30/2007
FILE TIME: 13:41

POINT#	X	Y
1:	0.988	-0.029
2:	0.498	-0.352
3:	-0.505	-0.417
4:	0.192	0.431
5:	-0.421	1.056
6:	-0.317	0.149
7:	-0.214	-0.143
8:	0.091	-0.018
9:	0.131	-0.304
10:	-0.093	-0.312

X CENTROID: 0.035
Y CENTROID: 0.006
POA TO CENTROID: 0.036
HORZ SPREAD: 1.493
VERT SPREAD: 1.473
GROUP SPREAD: 1.778
MIN RADIUS: 0.061
MAX RADIUS: 1.145
MEAN RADIUS: 0.522
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

DA FORM 2407-1, JUL 94 PREVIOUS EDITIONS OF DA FORM 2407-1 AND DA FORM 5504-1 ARE OBSOLETE ORGANIZATION COPY

M2400012210

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

R & E NUMBER	123770		
SERIAL NUMBER	C6225294		
LOG-IN DATE	1-17-07		
OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	1-18-07	RTZ
505	RE-BARREL	1-19-07	RTZ
420	ASSEMBLE	1-19-07	RTZ
440	PROOF	MAGNA-FLUX INSPECTED JAN 23 2007 OPERATOR APD	
460	CHECK HEADSPACE	1-19-07	RP
470	DIS-ASSEMBLE GUN	1-22-07	RTZ
480	MAGNAFLUX	1-23-07	APD
510	DRILL AND TAP	1-23-07	FM
500	ROLLMARK CALIBER	1-23-07	CW
520	GOFF BLAST BBL / REC	1-23-07	LB
530 & 540	APPLY COATINGS	1-25-07	WJ
560	FINAL ASSEMBLY	1-29-07	RTZ
640	FUNCTION TEST AND	(PASS) FAIL 1/29/07	non
650	TARGET	(PASS) FAIL 1/29/07	non
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION	1-29-07	TRW
	A) HEADSPACE	(PASS) FAIL 2-1-07	RTZ
	B) TRIGGER PULL	2.31 2.30 2.31 2.32 2.35 1-31-07	TRW
680	F) SAFETY ON FORCE	6.0 5.5 5.5 1-31-07	DA
	G) SAFETY OFF FORCE	2.0 2.0 2.0 1-31-07	DA
	I) FIRING PIN INDENT	.022 .022 .023 1-31-07	DA
690	PACK	2-1-07	DA

F006 REV 5/2006

FINAL INSPECTION CHECKLIST

BARREL ASSEMBLY

BARREL

RECEIVER

FRONT SIGHT BASE

REAR SIGHT BASE

SCREWS

FINISH

SCOPE ASSEMBLY

SCOPE

SCOPE RINGS

MOUNTING SCREWS

MOUNTING BASE

SCREWS

FINISH

CLARITY

STOCK ASSEMBLY

STOCK

SLING SWIVEL STUDS

BUTT PATE

LOCK NUTS

BARREL CLEARANCE

COLOR / FINISH

SYSTEM CASE

SCOPE CASE

IRON SIGHTS

DEPLOYMENT KIT

TRIGGER ASSEMBLY

SAFETY OPERATION

RE-SET TO FACTORY
SPECS

COMMENTS: _____

F006 REV 5/2006

Arms Services Repair & Estimate System

File Add Repair Estimate Repair Expedite Repair Inquiry Repair Tools GSR Tools Reports Table Maintenance System Maintenance Help

Repair Inquiry

Repair Number: **RE00049180** Serial: C6225294 Model: 700 Center Fire Caliber: 7.62 NATO M24 SWS Repairman: Status: Closed 7/12/02 10:31:35 AM

Verify Repair

Address Information

Customer: Received From: Return To: Received From:

Name: JOINT TRANSPORT DIV JOINT TRANSPORT DIV

Address 1: ATTN ATZHJTM M ATTN ATZHJTM M

Address 2: BOX 339500 MS 53 PO Box: BOX 339500 MS 53 PO Box:

City: FORT LEWIS FORT LEWIS

State: WA Zip Code: 98433 Country: US State: WA Zip Code: 98433 Country: US

FFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information

Phone: Fax: Email: Comments:

Received Condition

Fair

Condition Notes: CSB Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
X001	Fr. & Rear Bases	2

Repair Search Refresh Close

7/12/02 10:39 AM CAPS NUM WS SCFL

Start [Icons] 10:39 AM

Serial Number: **C6225294**

Model: **700**



RE00049180

Final Inspection

Sn: C6225294

DATE REC'D: 7/12/02

DATE RET'D: 8/5/02

AUDITOR: RL

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: _____

[illegible]

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225294.___0
FILE DATE AND TIME: 08/06/2002 13:41

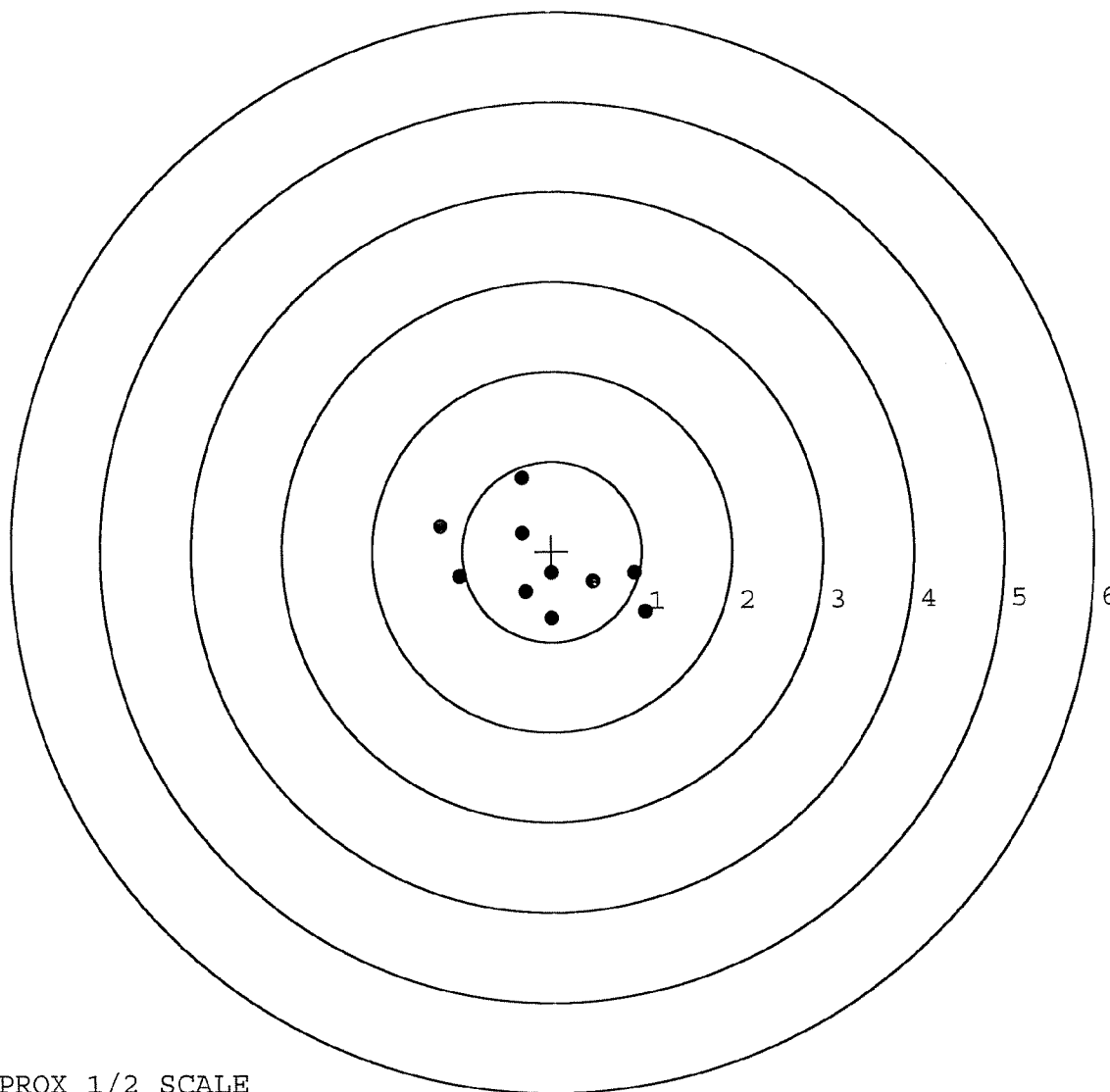
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.020
The Average Y Centroid of the Five Target Set:	-0.090
The Average Point of Impact of the Five Target Set:	0.092
The Average Mean Radius of the Five Target Set:	0.593
The Distance from POA to Centroid Target #1:	0.186
The Distance from Centroid Target #2 to Centroid Target #1:	0.193
The Distance from Centroid Target #3 to Centroid Target #1:	0.032
The Distance from Centroid Target #4 to Centroid Target #1:	0.095
The Distance from Centroid Target #5 to Centroid Target #1:	0.253

SERIAL NUMBER: C6225294. 0
TARGET NUMBER: 1
FILE DATE: 08/06/2002
FILE TIME: 13:41

X CENTROID: -0.083
Y CENTROID: -0.167
POA TO CENTROID: 0.186
HORZ SPREAD: 2.278
VERT SPREAD: 1.560
GROUP SPREAD: 2.476
MIN RADIUS: 0.106
MAX RADIUS: 1.245
MEAN RADIUS: 0.751
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.037	-0.679
2:	0.920	-0.247
3:	0.459	-0.339
4:	-0.009	-0.746
5:	-0.299	-0.447
6:	-0.329	0.206
7:	-1.030	-0.279
8:	-1.241	0.290
9:	-0.330	0.814
10:	-0.008	-0.242



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225294. __0

TARGET NUMBER: 2

FILE DATE: 08/06/2002

FILE TIME: 13:41

POINT#	X	Y
1:	1.294	-0.374
2:	0.255	-0.651
3:	-0.173	-0.565
4:	-0.695	-0.180
5:	-0.300	0.757
6:	0.439	0.423
7:	-0.160	0.303
8:	0.156	0.139
9:	-0.174	0.068
10:	-0.141	-0.194

X CENTROID: 0.050

Y CENTROID: -0.027

POA TO CENTROID: 0.057

HORZ SPREAD: 1.989

VERT SPREAD: 1.408

GROUP SPREAD: 1.998

MIN RADIUS: 0.197

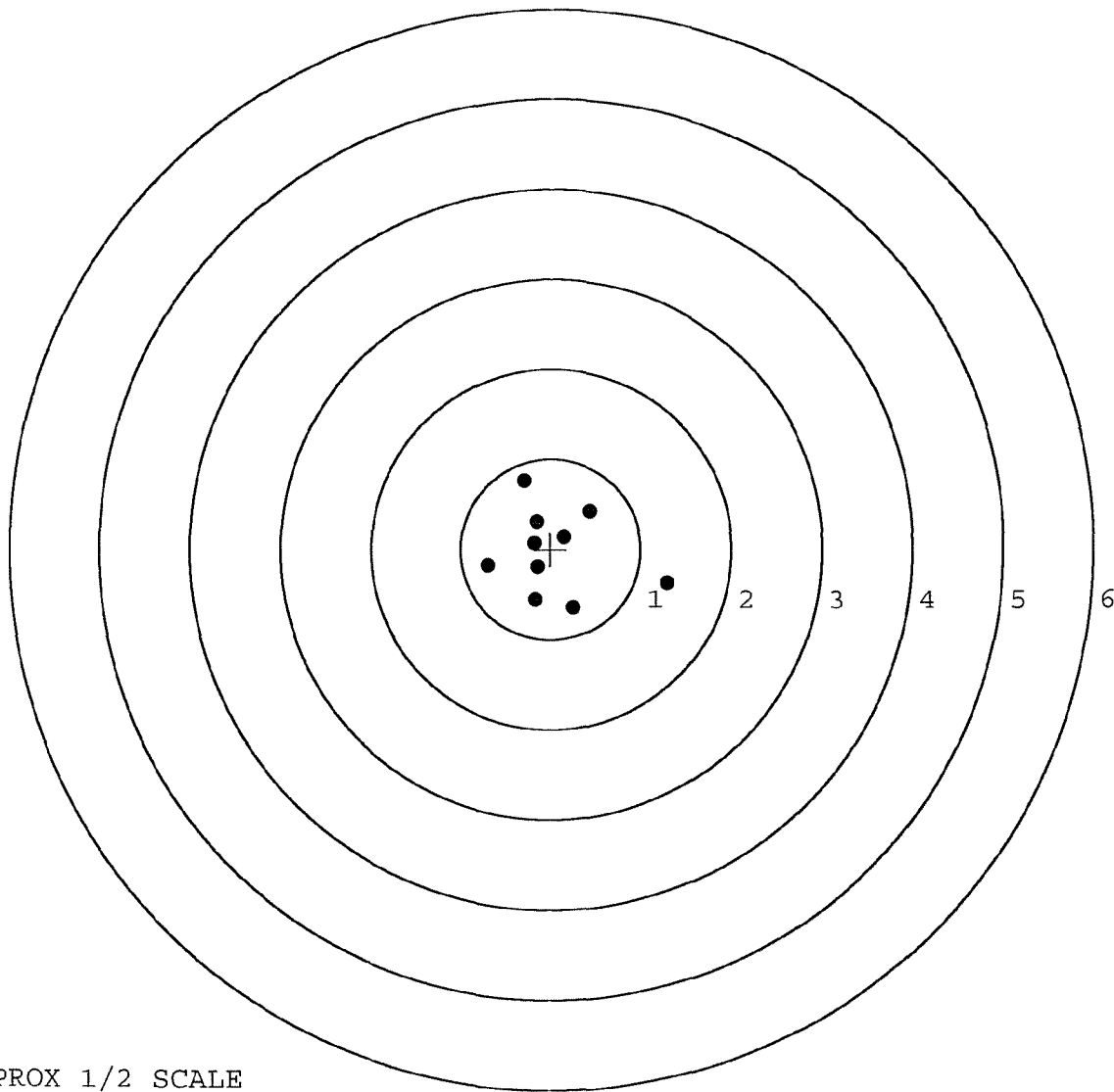
MAX RADIUS: 1.291

MEAN RADIUS: 0.583

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225294. __0

TARGET NUMBER: 3

FILE DATE: 08/06/2002

FILE TIME: 13:41

POINT#	X	Y
1:	0.547	-1.009
2:	0.198	-0.936
3:	0.170	-0.554
4:	-0.314	-0.582
5:	0.140	0.024
6:	-0.195	-0.084
7:	-0.013	0.131
8:	-0.302	0.595
9:	-1.078	0.159
10:	-0.235	0.382

X CENTROID: -0.108

Y CENTROID: -0.187

POA TO CENTROID: 0.216

HORZ SPREAD: 1.625

VERT SPREAD: 1.604

GROUP SPREAD: 2.001

MIN RADIUS: 0.135

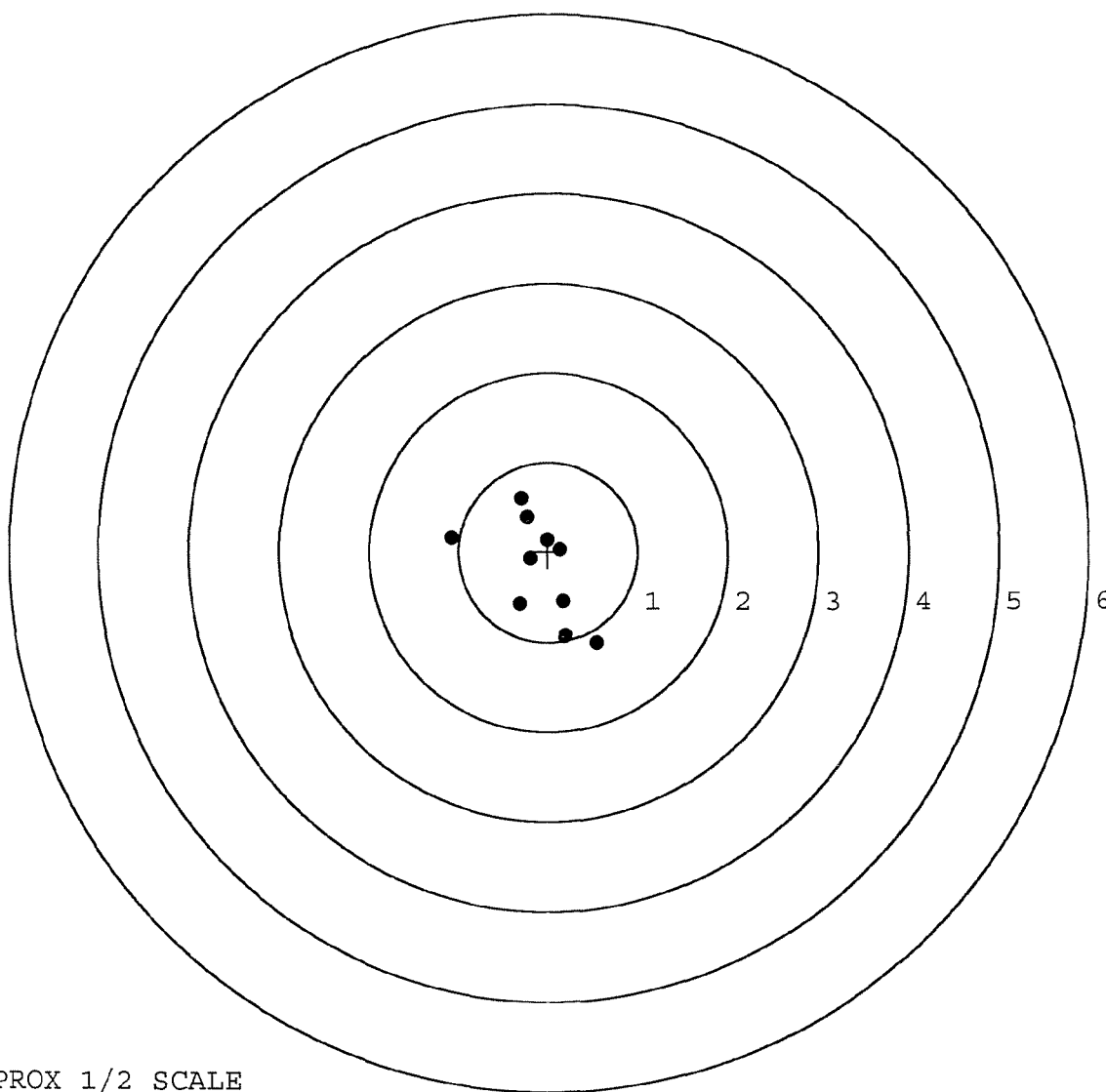
MAX RADIUS: 1.051

MEAN RADIUS: 0.598

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225294. __0

TARGET NUMBER: 4

FILE DATE: 08/06/2002

FILE TIME: 13:41

POINT#	X	Y
1:	0.515	-0.802
2:	0.102	-0.616
3:	-0.232	-0.568
4:	-0.561	-0.380
5:	0.627	0.009
6:	0.233	0.182
7:	-0.198	0.694
8:	-0.058	0.213
9:	-0.326	0.121
10:	-0.112	-0.036

X CENTROID: -0.001

Y CENTROID: -0.118

POA TO CENTROID: 0.118

HORZ SPREAD: 1.188

VERT SPREAD: 1.496

GROUP SPREAD: 1.657

MIN RADIUS: 0.138

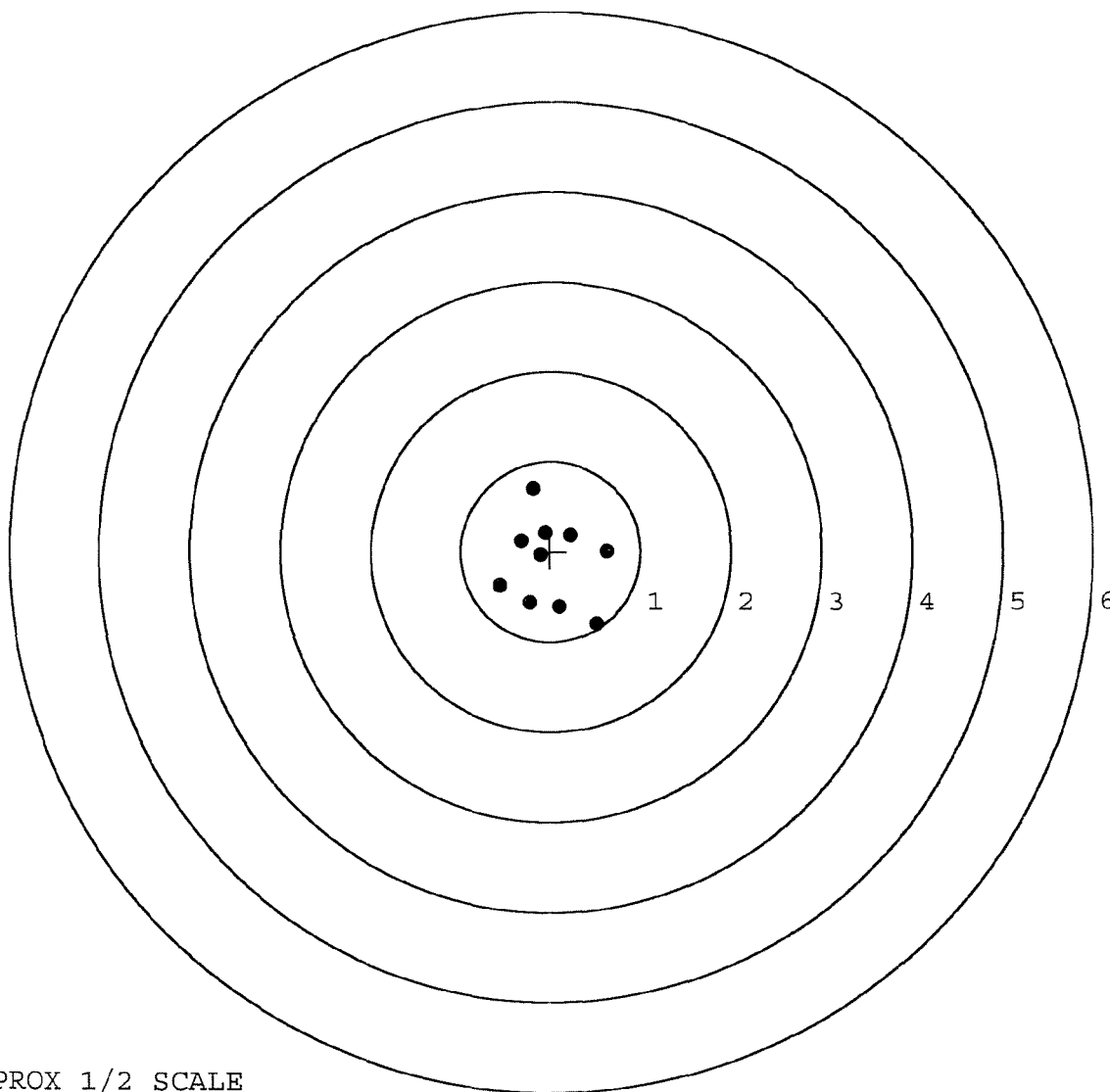
MAX RADIUS: 0.857

MEAN RADIUS: 0.522

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225294. __0

TARGET NUMBER: 5

FILE DATE: 08/06/2002

FILE TIME: 13:41

POINT#	X	Y
1:	0.077	-0.600
2:	0.458	-0.233
3:	0.273	-0.275
4:	0.990	-0.063
5:	0.095	-0.099
6:	-0.472	0.581
7:	-0.582	0.549
8:	-0.079	0.404
9:	-0.257	0.295
10:	-0.057	-0.038

X CENTROID: 0.045

Y CENTROID: 0.052

POA TO CENTROID: 0.069

HORZ SPREAD: 1.572

VERT SPREAD: 1.181

GROUP SPREAD: 1.687

MIN RADIUS: 0.136

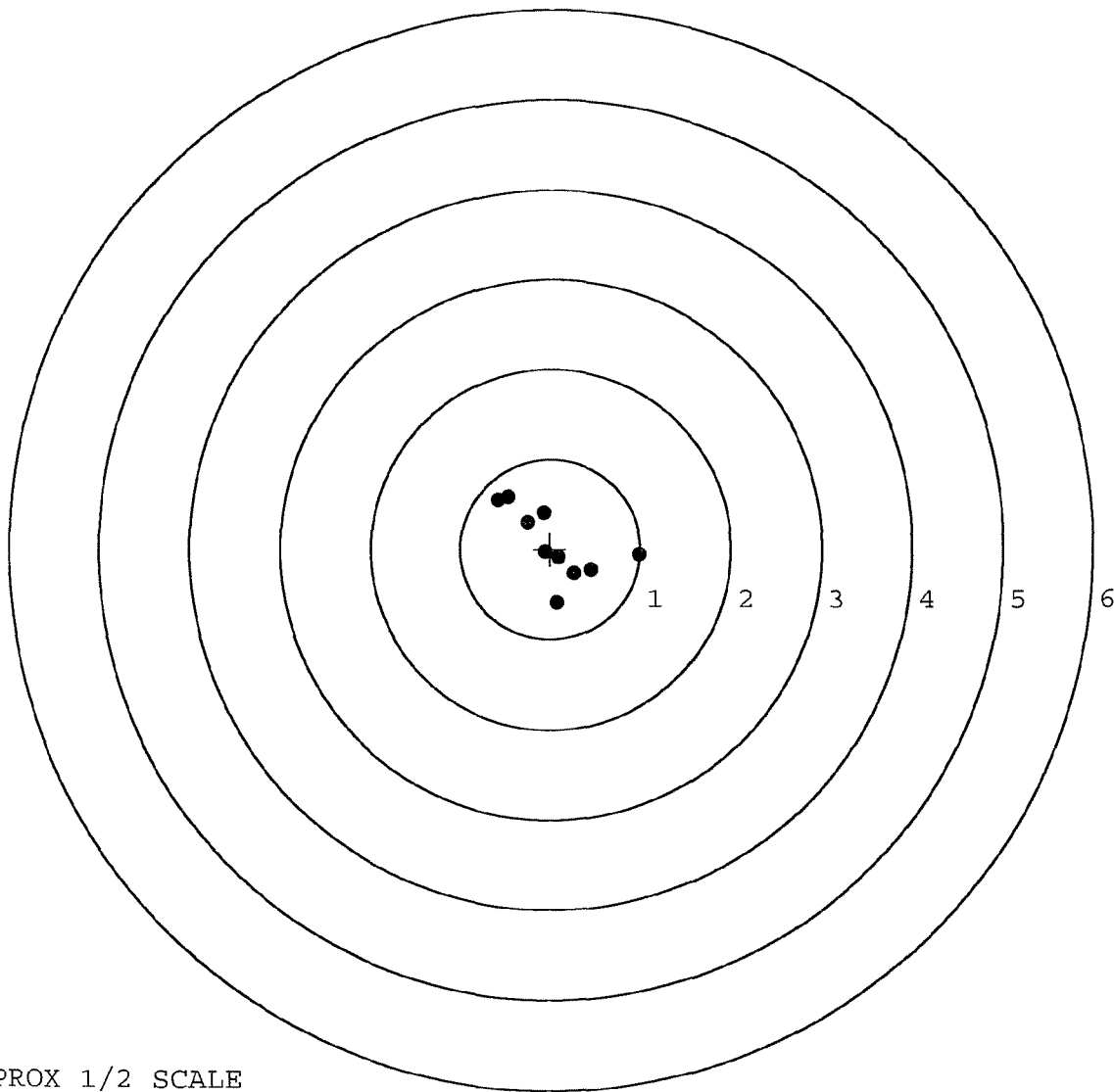
MAX RADIUS: 0.952

MEAN RADIUS: 0.510

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225294

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	4 21	89	RW
600	Proof	4 21	89	RW
607	Check Headspace	4 21	89	RW
610	Dis-assemble Gun	4 21	89	RW
612	Magnaflux Barrel Action		4/26	KCR
	Magnaflux Bolt		4/27	KCR
615	Rollmark Caliber		4/27	B.S.
617	Drill and Tap Sight Holes	4 27	89	WB
618	Polish Barrel RB	4 27	89	BT
620	Apply Coatings (Barrel Action)		5-27-89	ISA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		5/17/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		5/17/89	RW
	C) Inspect Ejector Hole for Chamfer		5/17/89	RW
	D) Oil Firing Pin Ass'y		5/17/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		5/24/89	WB

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	6	6	6			5/24/89	JS
	G) Safety Off Force	3	3	3			5/24/89	JS
	H) Trigger Pull Test & Retainability						5/24/89	WB
	I) Firing Pin Indent	.020	.020	.020			5/24/89	JS
	J) Assemble Stock						5/25/89	RW
	K) Assemble Swivel Studs						30 May 89	JS
	L) Attach Front and Rear Sight Assemblies						5/25/89	RW
	M) Iron Sight Alignment						5/25/89	RW
	N) Detach Front & Rear Sights & place in numbered container						5/25/89	RW
	O) Attach Scope to Rifle						5/25/89	WB
	P) Detach & Attach Scope 20 Times						5-25-89	JS
640	Gallery Target & Test	56 R	97 L				5-25-89	K
	A) Time						"	K
	B) Malfunctions						"	K
	C) Pierced Primers						"	K
	D) Optical Clarity of Scope						"	K
645	Inspect for Live Ammo						5-25-89	K
655	Final Inspection							
	A) Headspace						30 May 89	JS
	B) Trigger Pull	2.45	2.43	2.40	2.39	2.43	30 May 89	JS
	C) Function						30 May 89	JS
660	Pack						26 June 89	JS

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. _____

DATE 5/24/89

TESTER WOB

C6225294

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.57	2.29	2.15	2.45	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.42	2.51	2.22	2.43	
PULL #3	2.34	2.53	2.25	2.40	
PULL #4	2.34	2.45	2.15	2.39	
PULL #5	2.25	2.36	2.29	2.43	
TOTAL	11.92	12.14	11.06	12.10	
AVG.	2.38	2.43	2.21	2.42	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.10	3.34		
PULL #2	3.37	3.46		
PULL #3	3.19	3.46		
PULL #4	3.28	3.50		
PULL #5	3.16	3.59		
TOTAL	16.10	17.35		
AVG.	3.22	3.47		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.13	3.98		4.14
PULL #2	4.04	4.00		4.26
PULL #3	4.04	4.09		4.14
PULL #4	4.06	4.08		4.21
PULL #5	4.10	4.00		4.20
TOTAL	20.37	20.15		20.95
AVG.	4.07	4.03		4.19

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225294
25 May 1989

CENTROIDAL DISTANCES

0 TO	1	.71495
1 TO	2	.479176
1 TO	3	.824229
1 TO	4	.835455
1 TO	5	.563392

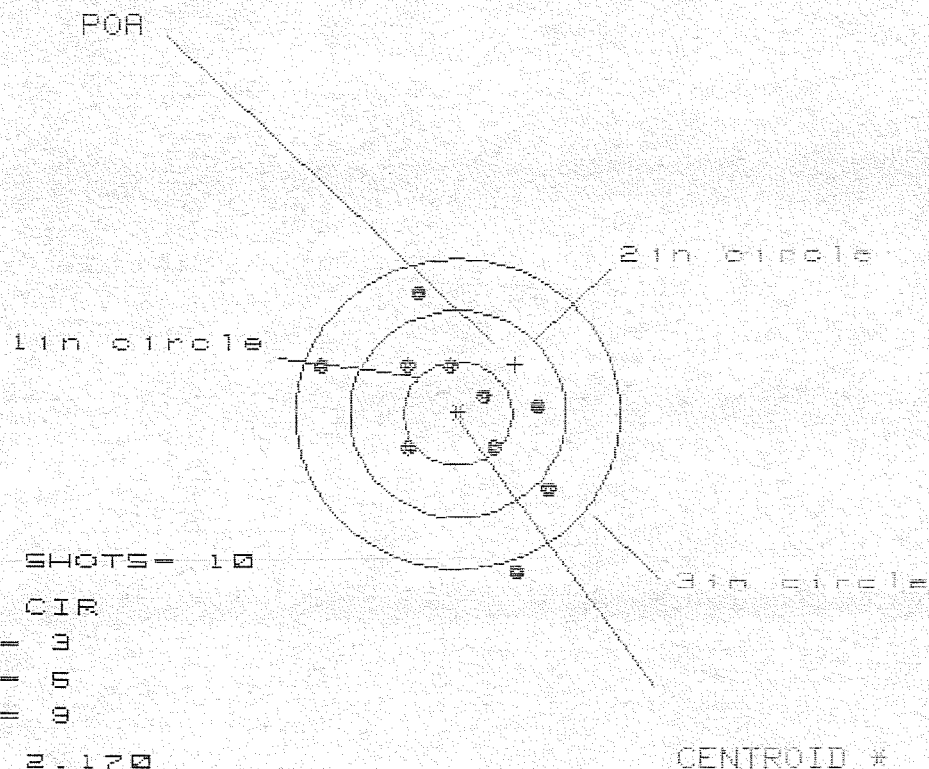
2 3/4' <----POA
L

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.2462
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0454
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .250051
THE AMR FOR THIS RIFLE IS: .0596

25 May 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06225294

CENTERFIRE PATTERNS # 1



OF SHOTS= 10

IN CIR

1 in = 3

2 in = 5

3 in = 9

HS= 2.170

VS= 2.705

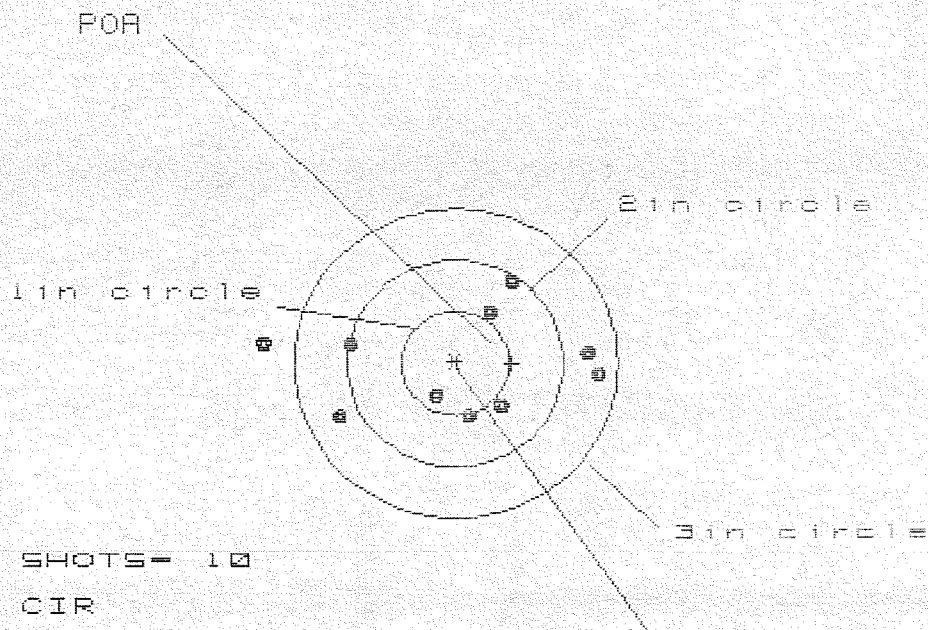
GS= 2.856

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.868	.925	.769
MINIMUM X	:	-1.302	-1.245	-.593
MAXIMUM Y	:	1.221	1.056	1.097
MINIMUM Y	:	-1.484	-.861	-.820
CENTROID X	:	-.537	-.594	-.438
CENTROID Y	:	-.472	-.387	-.348
POA TO CENTROID in.	:	.715	.668	.559
MIN RADIUS	:	.306	.307	.173
MEAN RADIUS	:	.853	.766	.679
MAX RADIUS	:	1.570	1.287	1.206
HORIZONTAL SPREAD	:	2.170	2.170	1.562
VERTICAL SPREAD	:	2.705	1.917	1.917
EXTREME SPREAD	:	2.856	2.473	2.300
NUMBER IN ONE INCH CIRCLE =			3	
NUMBER IN TWO INCH CIRCLE =			6	
NUMBER IN THREE INCH CIRCLE =			9	

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CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1in = 1

2in = 5

3in = 9

HS= 3.142

VS= 1.235

GS= 3.152

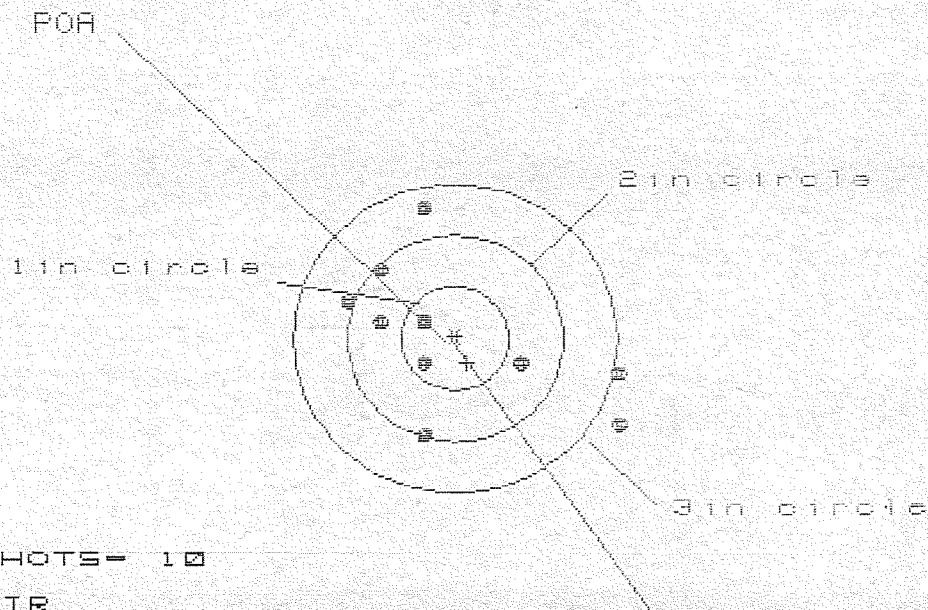
CENTROID *

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.366	1.169	1.144
MINIMUM X	:	-1.776	-1.249	-1.103
MAXIMUM Y	:	.745	.765	.758
MINIMUM Y	:	-.490	-.470	-.477
CENTROID X	:	-.524	-.327	-.473
CENTROID Y	:	.007	-.013	-.006
POA TO CENTROID in.	:	.524	.327	.473
MIN RADIUS	:	.407	.430	.427
MEAN RADIUS	:	.955	.837	.795
MAX RADIUS	:	1.785	1.327	1.193
HORIZONTAL SPREAD	:	3.142	2.418	2.247
VERTICAL SPREAD	:	1.235	1.235	1.235
EXTREME SPREAD	:	3.152	2.449	2.319
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		9	

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CENTERFIRE PATTERNS # 3



OF SHOTS = 10

IN CIR

1 in = 2

2 in = 6

3 in = 8

HS = 2.549

VS = 2.188

GS = 2.754

CENTROID #

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.521	1.685	1.023
MINIMUM X	:	-1.028	-.864	-.653
MAXIMUM Y	:	1.261	1.169	1.111
MINIMUM Y	:	-.927	-1.019	-1.077
CENTROID X	:	-.110	-.273	-.484
CENTROID Y	:	.233	.325	.383
POA TO CENTROID in.	:	.257	.425	.617
MIN RADIUS	:	.373	.187	.091
MEAN RADIUS	:	.972	.842	.671
MAX RADIUS	:	1.692	1.748	1.113
HORIZONTAL SPREAD	:	2.549	2.549	1.676
VERTICAL SPREAD	:	2.188	2.188	2.188
EXTREME SPREAD	:	2.754	2.642	2.189
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		8	

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CENTERFIRE PATTERNS

4

POA

1 in circle

2 in circle

3 in circle

CENTROID *

OF SHOTS- 10

IN CIR

1 in = 3

2 in = 8

3 in = 10

HS= 1.731

VS= 1.545

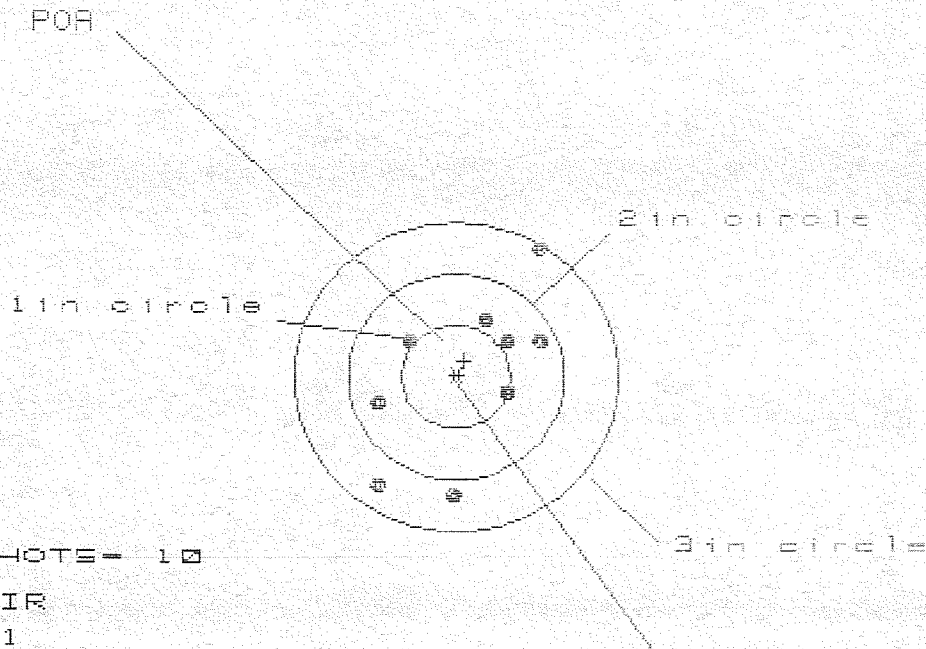
GS= 2.061

PATTERN #	:	4	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.822	.721	.747
MINIMUM X	:	-.909	-.554	-.464
MAXIMUM Y	:	.614	.557	.569
MINIMUM Y	:	-.931	-.988	-.918
CENTROID X	:	.014	.115	.025
CENTROID Y	:	.156	.213	.143
POA TO CENTROID in.	:	.157	.242	.145
MIN RADIUS	:	.223	.272	.240
MEAN RADIUS	:	.658	.621	.567
MAX RADIUS	:	1.040	.990	.918
HORIZONTAL SPREAD	:	1.731	1.275	1.211
VERTICAL SPREAD	:	1.545	1.545	1.487
EXTREME SPREAD	:	2.061	1.733	1.491
NUMBER IN ONE INCH CIRCLE	=	3		
NUMBER IN TWO INCH CIRCLE	=	8		
NUMBER IN THREE INCH CIRCLE	=	10		

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CENTERFIRE PATTERNS # 5



OF SHOTS = 10

IN CIR

1 in = 1

2 in = 7

3 in = 10

HS = 1.534

VS = 2.388

GS = 2.773

CENTROID #

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.770	.854	.771
MINIMUM X	:	-.764	-.680	-.762
MAXIMUM Y	:	1.252	.671	.554
MINIMUM Y	:	-1.136	-.997	-1.114
CENTROID X	:	-.074	-.158	-.076
CENTROID Y	:	-.151	-.290	-.173
POA TO CENTROID in.	:	.168	.331	.189
MIN RADIUS	:	.455	.519	.450
MEAN RADIUS	:	.855	.791	.724
MAX RADIUS	:	1.463	1.148	1.114
HORIZONTAL SPREAD	:	1.534	1.534	1.534
VERTICAL SPREAD	:	2.388	1.668	1.668
EXTREME SPREAD	:	2.773	2.115	1.723
NUMBER IN ONE INCH CIRCLE =			1	
NUMBER IN TWO INCH CIRCLE =			7	
NUMBER IN THREE INCH CIRCLE =			10	

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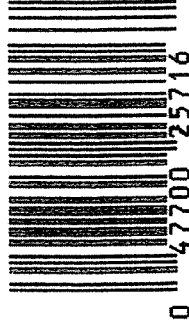
VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.

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5716 C6225294

UPC



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