

C6225062

MODEL 700™ M24

Model SWS™

Action

Barrel Length

Capacity

Order No. 5716

* Includes 1 in chamber.

Remington

Aims 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: **RE00051175** Serial: C6225062 Model: 700 Center Fire Caliber: 7.62 NATO M-24 (SWS) Repairman: Status: Closed 8/23/02 8:15:58 AM

Verify Repair

Address Information

Customer: Received From: Return To: Received From:

Name: CDR HHC 1 24 MS 85 CDR HHC 1 24 MS 85

Address 1: BOX 339500 BOX 339500

Address 2: PD Box: PD Box:

City: FORT LWEIS FORT LWEIS

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

Poor

Condition Notes: CSR Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A010	Hard Case, BEIGE	1
X	FRT & REAR SGT BA	2

Repair Search Refresh Close

Start | Ca... | A... | SA... | R... | Pa... | In... | VA... | Ex... | Sc... | S... | 8/23/02 8:14 AM CAPS NUM INS SCFL 8:14 AM

Serial Number: **C6225062**

Model: **700**



RE00051175

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-97-C-242

R & E NUMBER	51173		
SERIAL NUMBER	C622 5862		
LOG-IN DATE	8/23/02		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	8/23/02	RL
560 A	RE-BARREL	8/23/02	RL
B	DRILL AND TAP	8/23/02	RL
575	ASSEMBLE	8/23/02	RL
600	PROOF	8/23/02	RL
605	CHECK HEADSPACE	8/23/02	RL
610	DIS-ASSEMBLE GUN	8/23/02	RL
612	MAGNAFLUX		MAGNA-FLUX INSPECTED AUG 27 2002
615	ROLLMARK CALIBER	8/27/02	BS
618	ROTO-BLAST	8/27/02	OPERATOR: PR
620	APPLY COATINGS	8/28/02	JA
625 A	FINAL ASSEMBLY	9/13/02	RL
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	9-17-02	TRW
655	FINAL INSPECT	9/19/02	RL
660	PACK	9-19-02	DA
		SHIP DATE	
QAR INSPECTION DATE			

Final Inspection

n: C6225062

DATE REC'D: 8/23/02

DATE RET'D: 9/19/02

EDITOR: 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:

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225062.__0
FILE DATE AND TIME: 12/21/2001 02:45

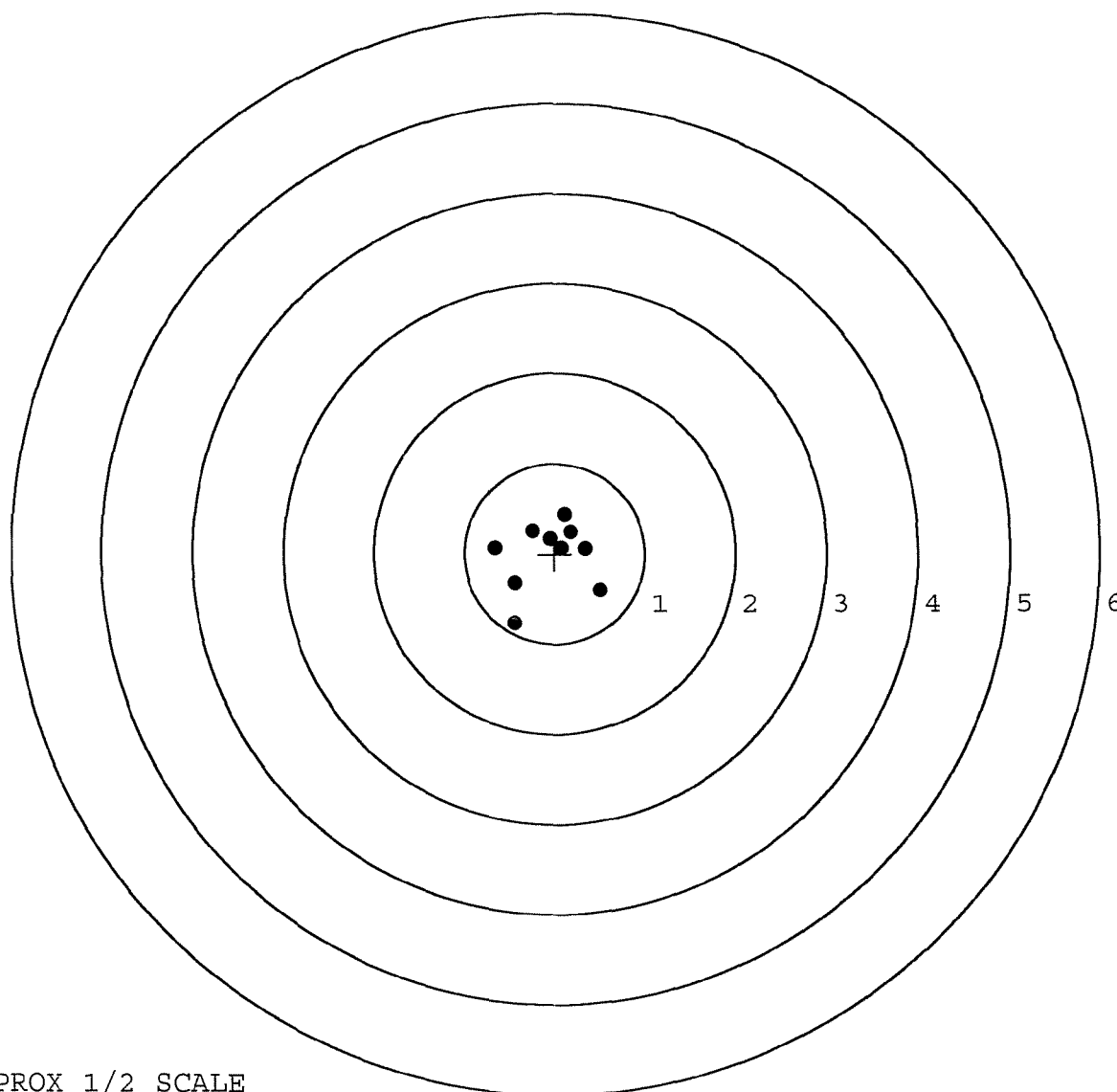
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.025
The Average Y Centroid of the Five Target Set:	-0.013
The Average Point of Impact of the Five Target Set:	0.028
The Average Mean Radius of the Five Target Set:	0.460
The Distance from POA to Centroid Target #1:	0.065
The Distance from Centroid Target #2 to Centroid Target #1:	0.165
The Distance from Centroid Target #3 to Centroid Target #1:	0.158
The Distance from Centroid Target #4 to Centroid Target #1:	0.064
The Distance from Centroid Target #5 to Centroid Target #1:	0.187

SERIAL NUMBER: C6225062. 0
TARGET NUMBER: 1
FILE DATE: 12/21/2001
FILE TIME: 02:45

POINT#	X	Y
1:	0.509	-0.411
2:	-0.443	-0.776
3:	-0.434	-0.331
4:	-0.663	0.061
5:	-0.242	0.249
6:	0.107	0.439
7:	0.346	0.058
8:	0.074	0.062
9:	-0.047	0.172
10:	0.184	0.243

X CENTROID: -0.061
Y CENTROID: -0.023
POA TO CENTROID: 0.065
HORZ SPREAD: 1.172
VERT SPREAD: 1.215
GROUP SPREAD: 1.334
MIN RADIUS: 0.160
MAX RADIUS: 0.844
MEAN RADIUS: 0.458
IN 1 IN DIAMETER: 7
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

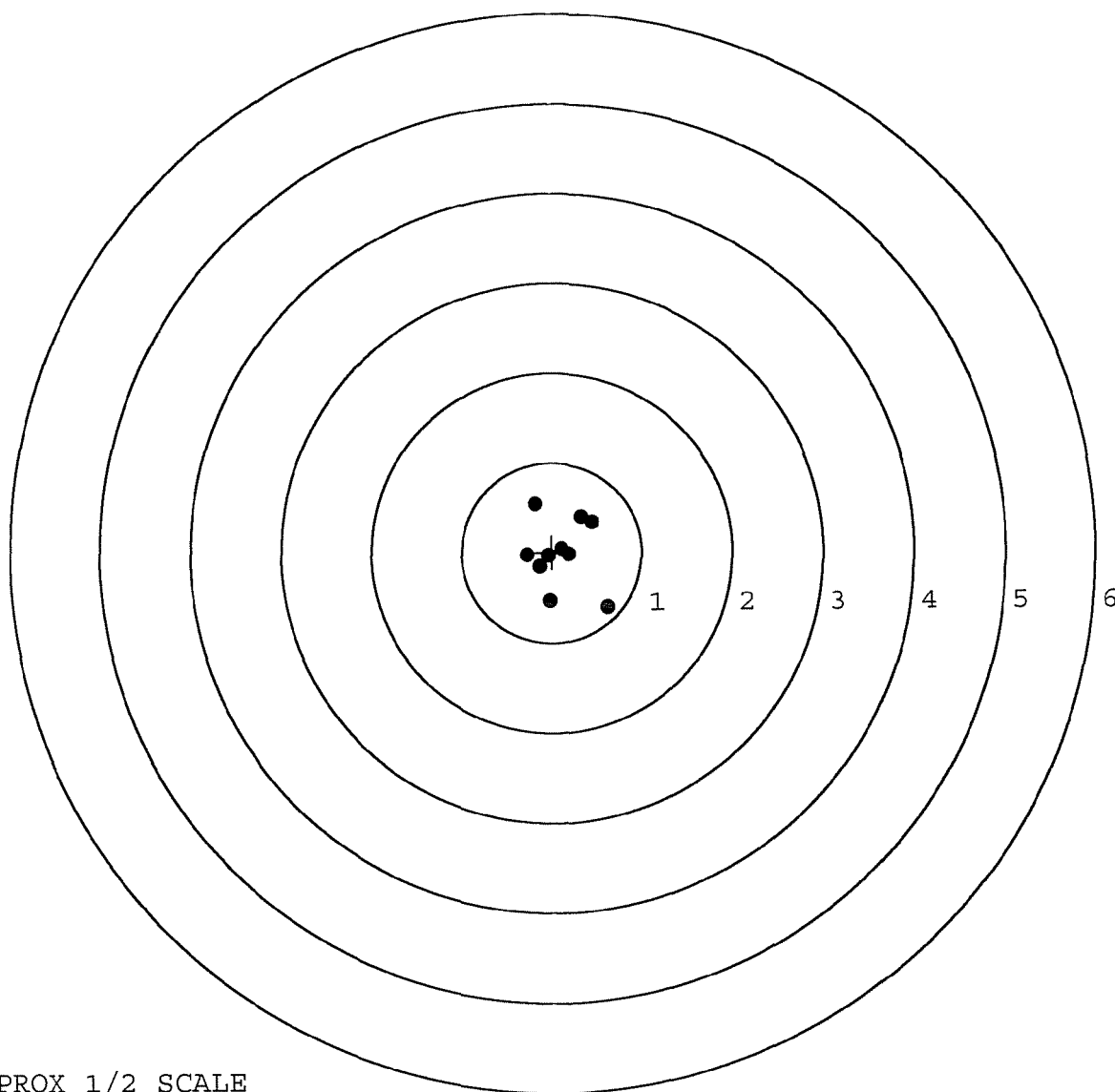


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225062.___0
TARGET NUMBER: 2
FILE DATE: 12/21/2001
FILE TIME: 02:45

POINT#	X	Y
1:	0.624	-0.613
2:	-0.023	-0.545
3:	-0.140	-0.163
4:	-0.280	-0.034
5:	0.191	-0.028
6:	0.327	0.400
7:	-0.183	0.535
8:	0.450	0.336
9:	0.113	0.038
10:	-0.042	-0.041

X CENTROID: 0.104
Y CENTROID: -0.012
POA TO CENTROID: 0.104
HORZ SPREAD: 0.904
VERT SPREAD: 1.148
GROUP SPREAD: 1.403
MIN RADIUS: 0.050
MAX RADIUS: 0.795
MEAN RADIUS: 0.388
IN 1 IN DIAMETER: 7
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

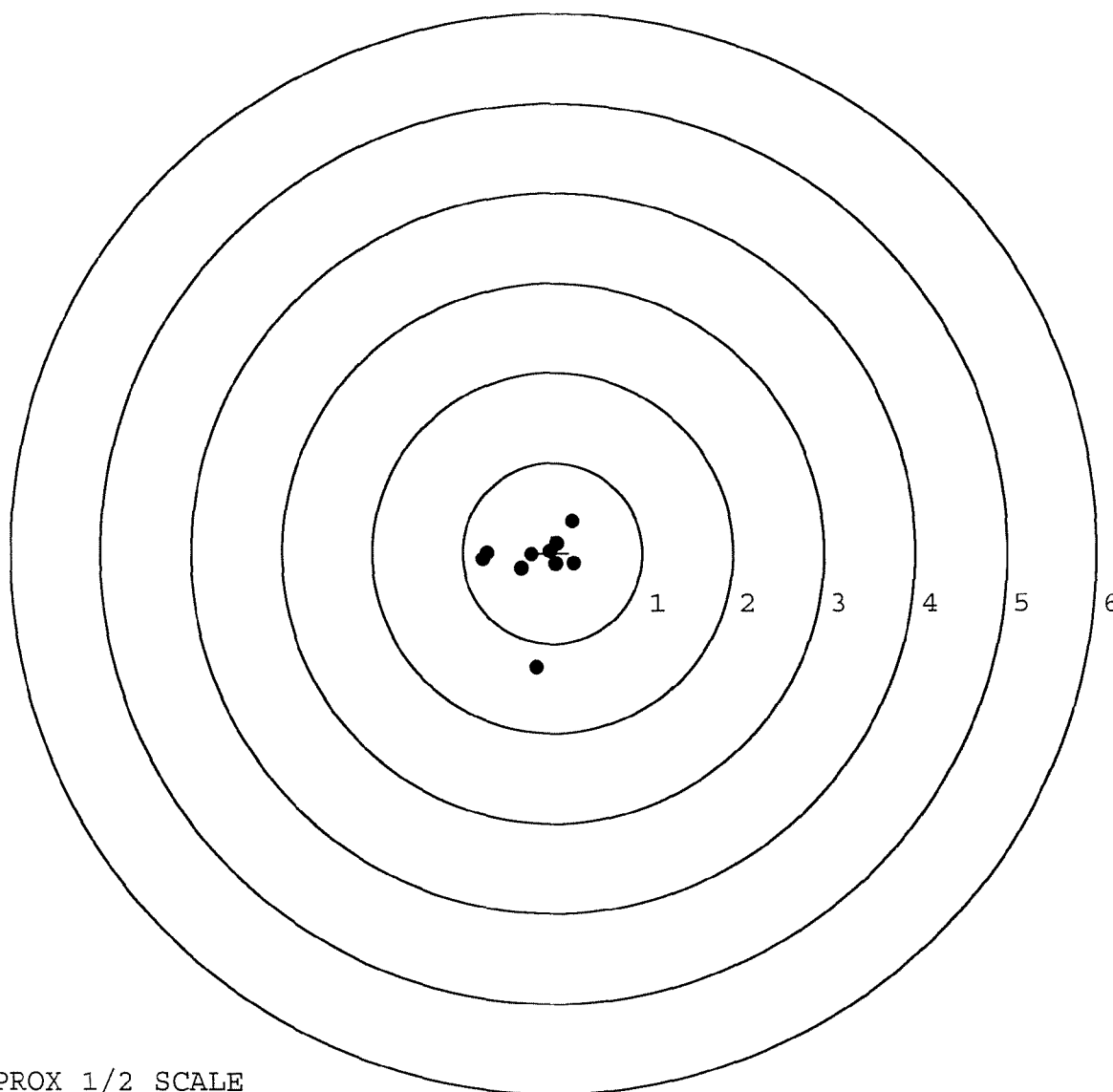


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225062.___0
TARGET NUMBER: 3
FILE DATE: 12/21/2001
FILE TIME: 02:45

X CENTROID: -0.175
Y CENTROID: -0.133
POA TO CENTROID: 0.219
HORZ SPREAD: 1.018
VERT SPREAD: 1.633
GROUP SPREAD: 1.681
MIN RADIUS: 0.124
MAX RADIUS: 1.142
MEAN RADIUS: 0.442
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.174	-1.275
2:	-0.732	-0.006
3:	-0.780	-0.073
4:	-0.349	-0.177
5:	-0.234	-0.024
6:	0.225	0.358
7:	0.238	-0.117
8:	0.039	-0.132
9:	0.051	0.100
10:	-0.031	0.019

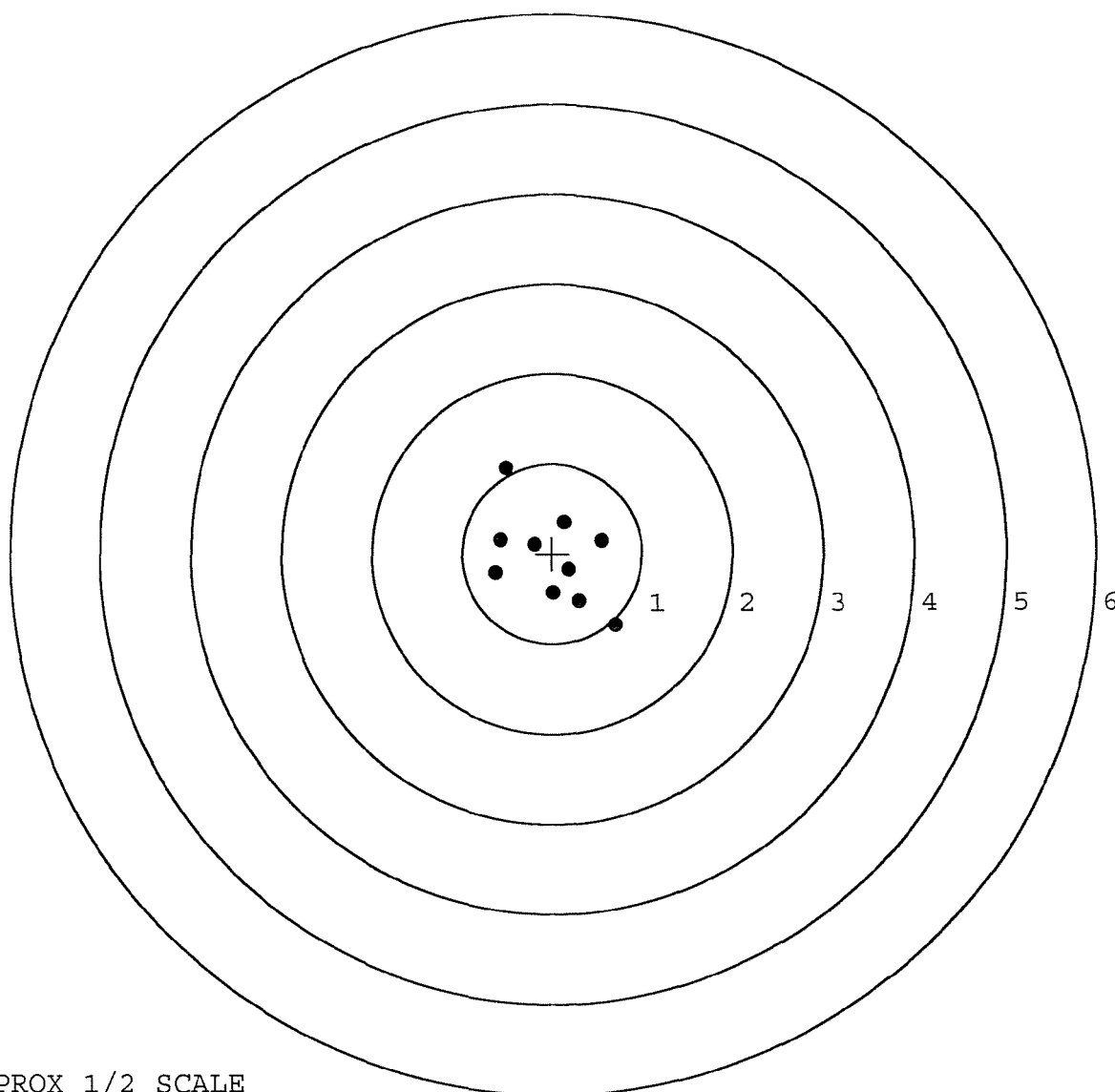


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225062.___0
TARGET NUMBER: 4
FILE DATE: 12/21/2001
FILE TIME: 02:45

POINT#	X	Y
1:	0.552	0.150
2:	0.134	0.349
3:	-0.513	0.960
4:	-0.195	0.103
5:	-0.575	0.155
6:	-0.628	-0.217
7:	0.018	-0.443
8:	0.300	-0.533
9:	0.703	-0.797
10:	0.192	-0.185

X CENTROID: -0.001
Y CENTROID: -0.046
POA TO CENTROID: 0.046
HORZ SPREAD: 1.331
VERT SPREAD: 1.757
GROUP SPREAD: 2.137
MIN RADIUS: 0.238
MAX RADIUS: 1.129
MEAN RADIUS: 0.587
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

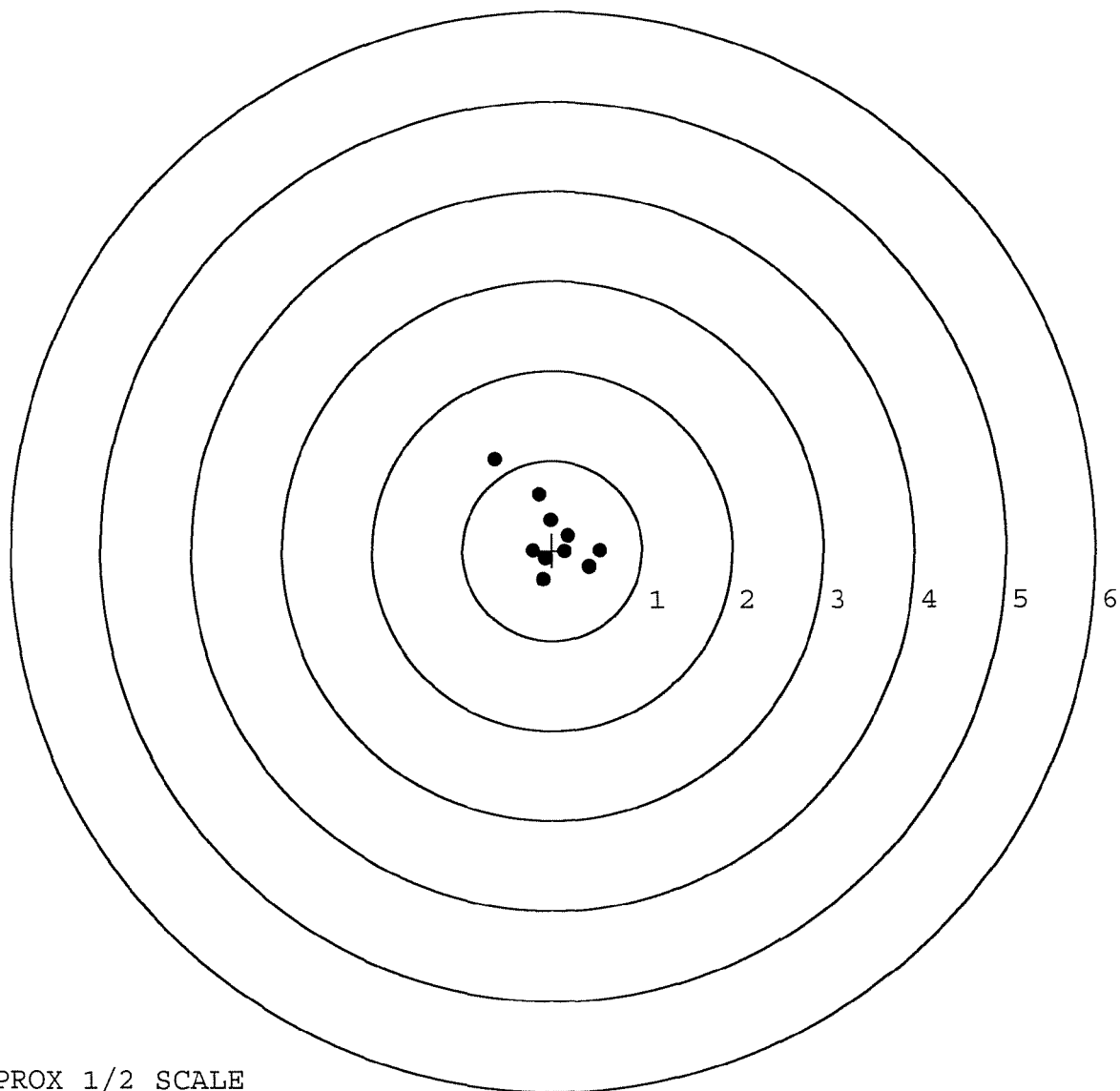


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225062. __0
TARGET NUMBER: 5
FILE DATE: 12/21/2001
FILE TIME: 02:45

POINT#	X	Y
1:	-0.638	1.016
2:	-0.141	0.626
3:	0.529	0.002
4:	0.418	-0.185
5:	0.176	0.165
6:	-0.015	0.334
7:	-0.217	-0.011
8:	-0.100	-0.331
9:	0.137	-0.017
10:	-0.074	-0.097

X CENTROID: 0.008
Y CENTROID: 0.150
POA TO CENTROID: 0.150
HORZ SPREAD: 1.167
VERT SPREAD: 1.347
GROUP SPREAD: 1.599
MIN RADIUS: 0.169
MAX RADIUS: 1.080
MEAN RADIUS: 0.425
IN 1 IN DIAMETER: 7
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TARGET APPROX 1/2 SCALE

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: **RE00037013** Serial: C6225062 Model 700 Center Fire Caliber: 7 62 NATO SWS M24 WOG 2 of 2 Repairman: Status: Closed 12/4/01 12:25:36 PM

Verify Repair

Address Information

Customer: Received From Return To: Received From

Name: DEPT OF THE ARMY DEPT OF THE ARMY

Address 1: CDR HHC I 24 INF M585 CDR HHC I 24 INF M585

Address 2: BOX 339500 PO Box: BOX 339500 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: CONTRACT DAAA09-92-C-0034

Received Condition

Condition: Fair Condition Notes: CSR Notes:

Accessories Received

Code	Desc	Qty
A009	Soft Case(WOG)	1
A017	Scope Base	1
X001	Adjustable Butt Plate	1

Repair Search Refresh Close

naglej 12/4/01 3:21 PM CAPS NUM INS SCRL

Start Inbo... Goo... SW... Israe... SW... Arms... Seria... Cale... 3:21 PM

Serial Number: **C6225062**

Model: **700**



RE00037013

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

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FILE DATE AND TIME: 12/21/2001 02:45

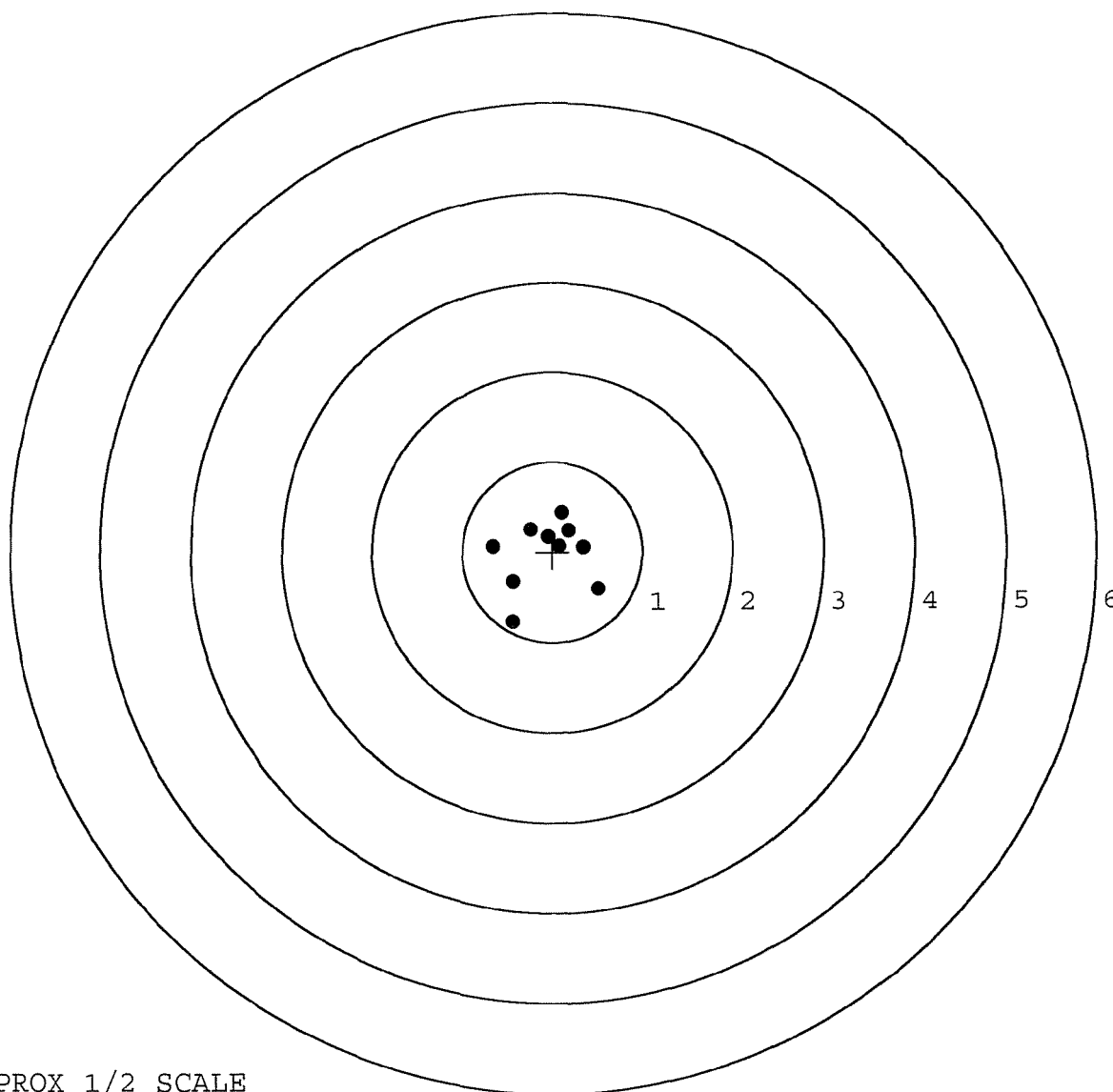
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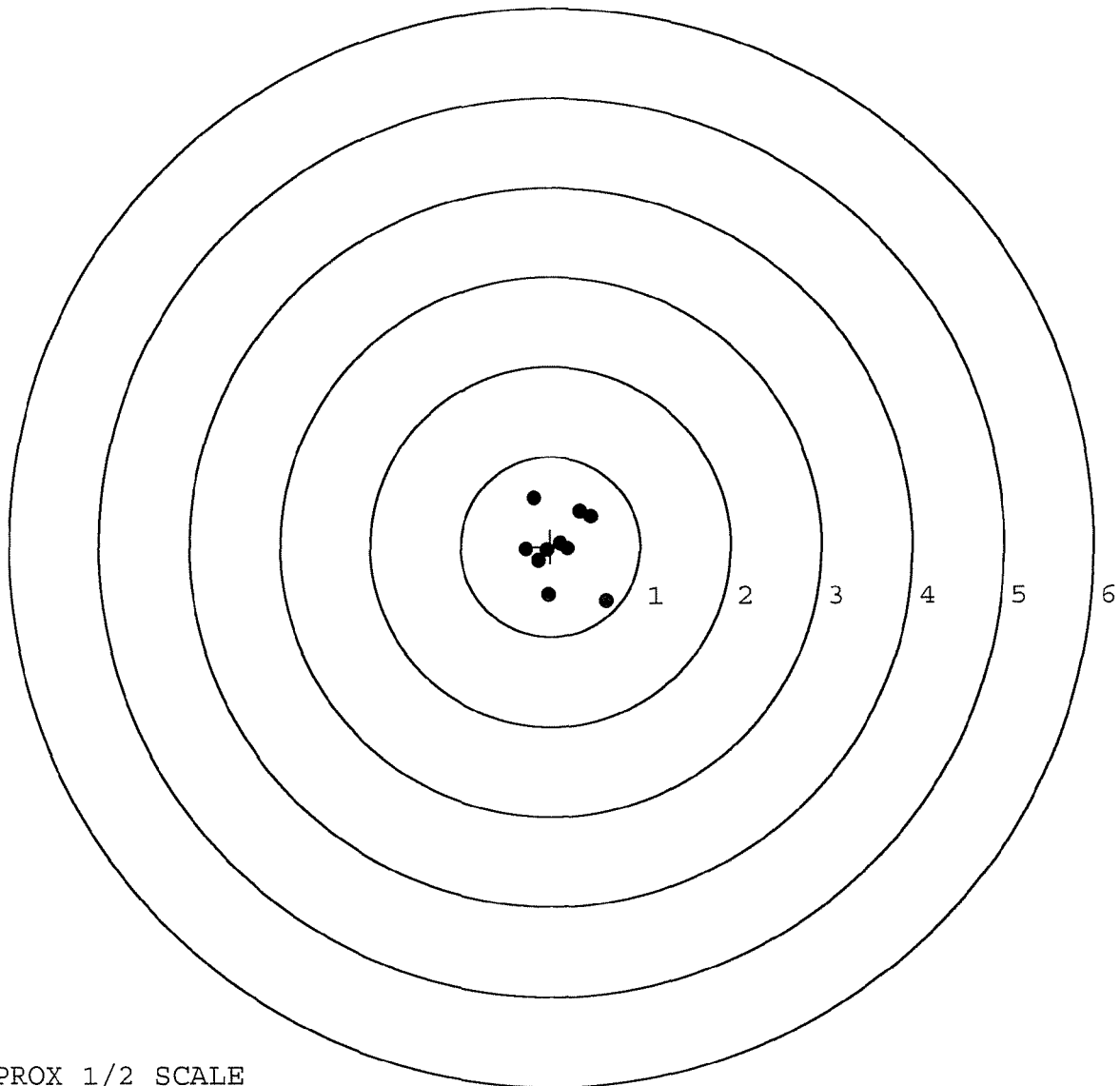


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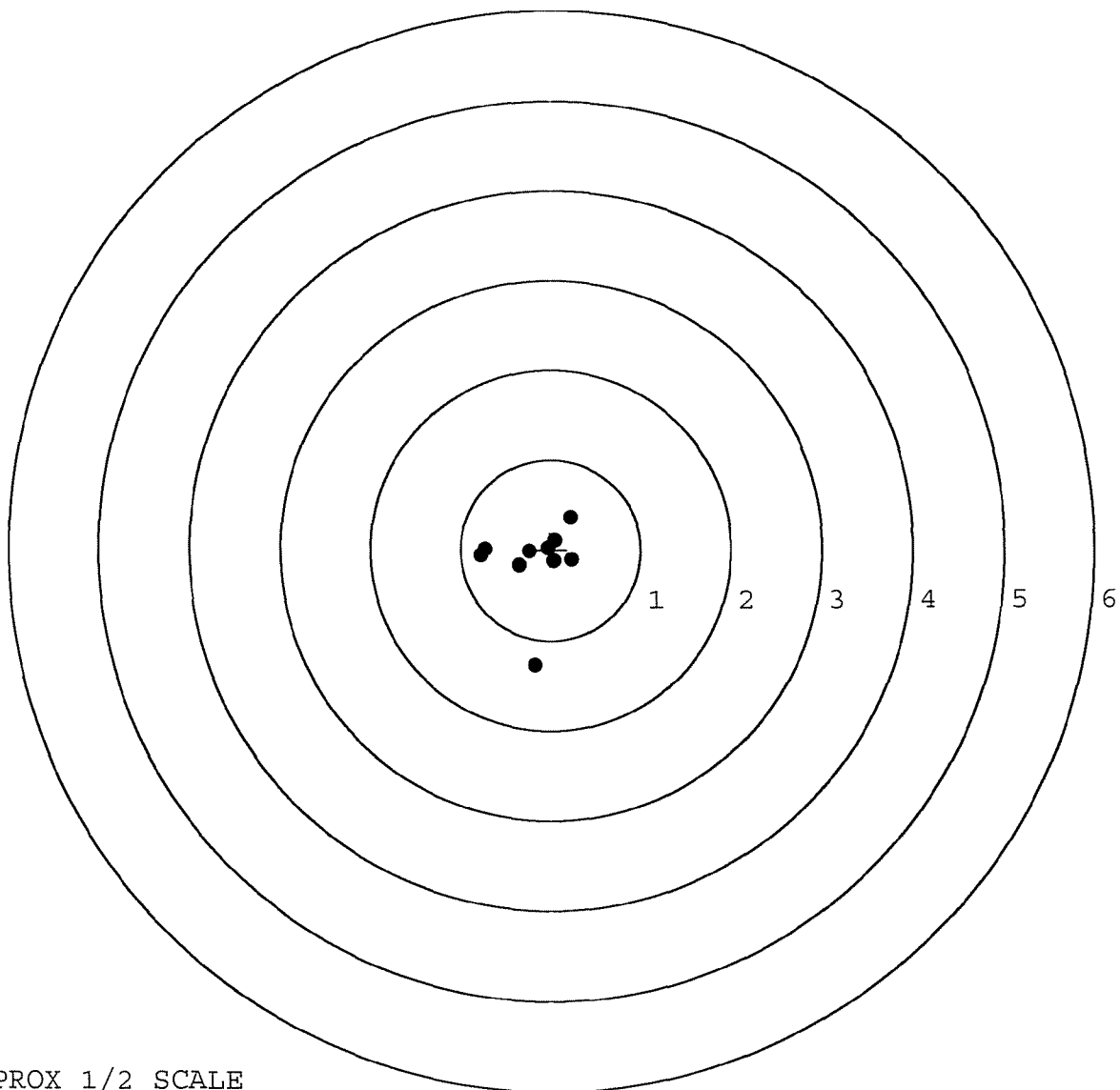


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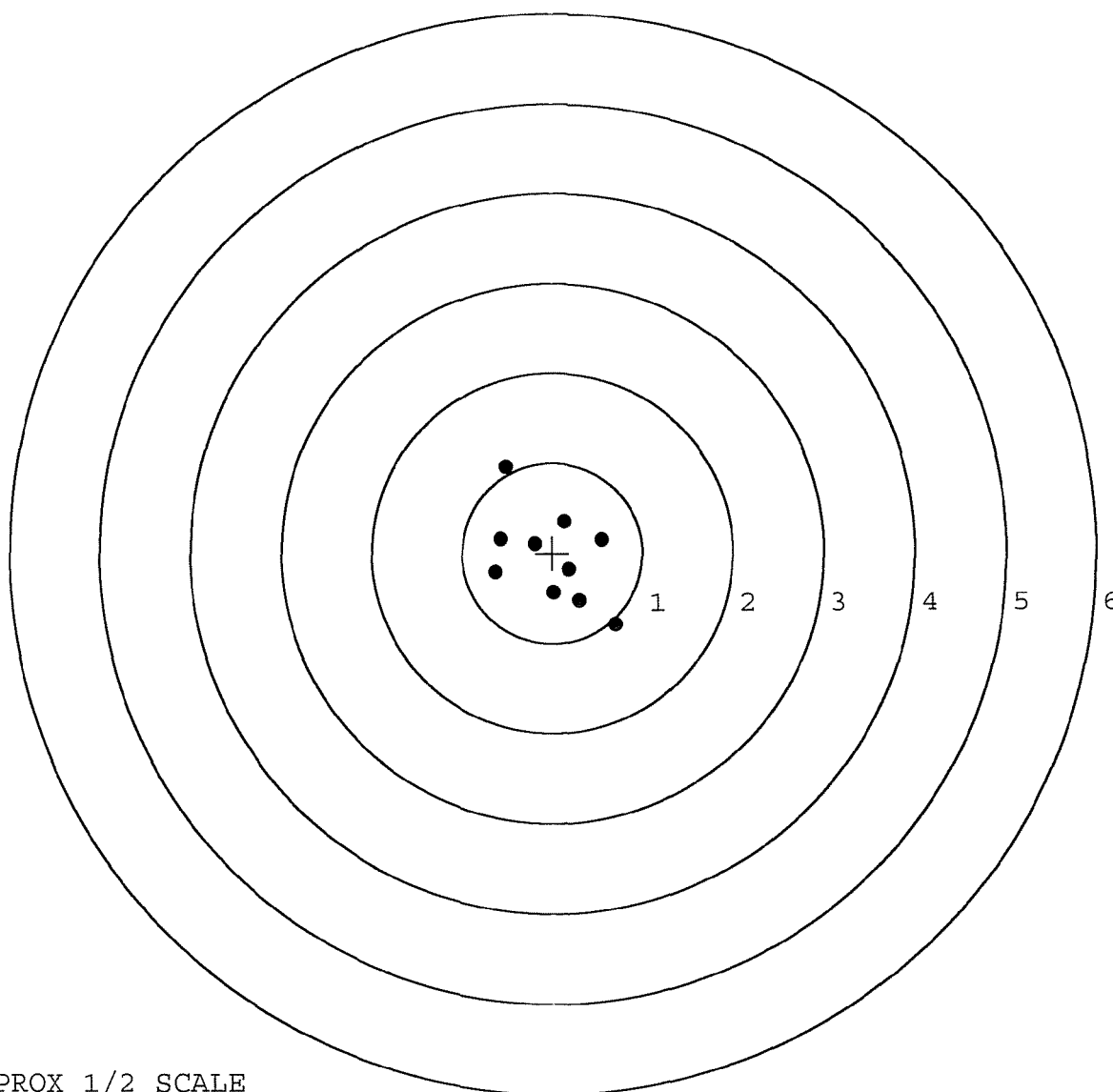


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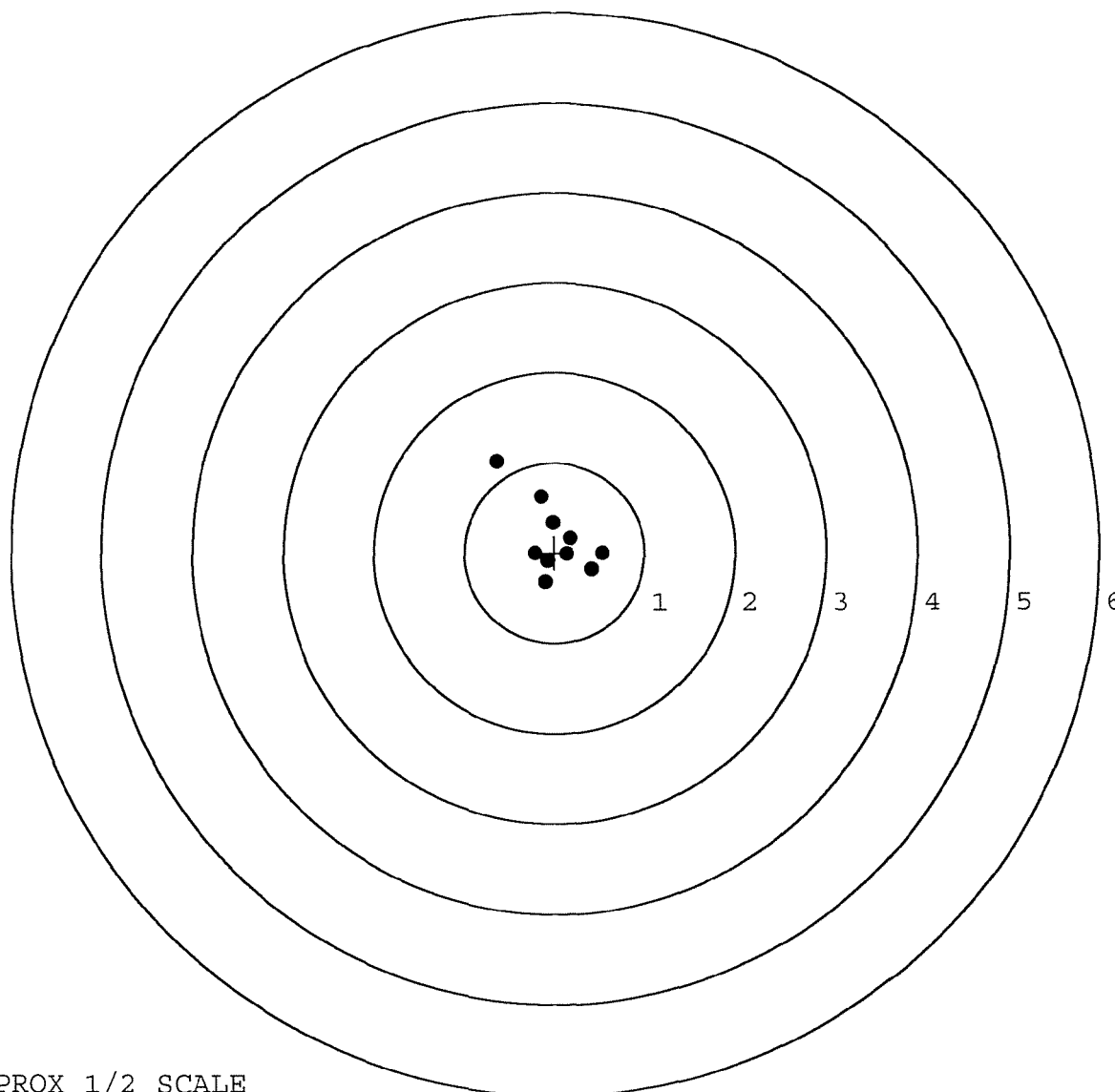


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TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-97-C-242

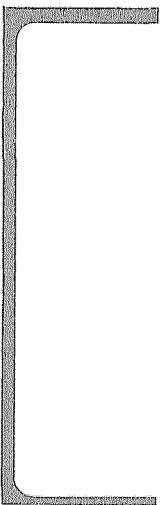
R & E NUMBER 37013			
SERIAL NUMBER 12-00000		C6225062	
LOG-IN DATE 12-4-01			
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	12-6-01	RH
560 A	RE-BARREL AT CUSTOM SHOP	12/6/01	BWT
B	DRILL AND TAP	12/6/01	BWT
C	POLISH	12-7-01	RH
575	ASSEMBLE	12-7-01	RH
600	PROOF MAGNA-FLUX	12-7-01	RH
605	CHECK HEADSPACE INSPECTED	12-7-01	RH
610	DIS-ASSEMBLE GUN DEC 11 2001	12-7-01	RH
612	MAGNAFLUX OPERATOR DR		
615	ROLLMARK CALIBER	12-7-01	RH
618	ROTO-BLAST	12/12	RO
620	APPLY COATINGS	12-7-0	TH
625 A	FINAL ASSEMBLY	12-21	RH
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	12-21-01	AC
655	FINAL INSPECT		
660	PACK	12-21-01	RH
		1-2-02	RH
		SHIP DATE	
		QAR INSPECTION DATE	

Remington		DUPONT REG. U.S. PAT. & TM. OFF.	VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.
MODEL 700™ M24		SERIAL NO. C6225062	ORDER NO. 5716
MADE IN ILION, N.Y. U.S.A. Reg. U.S. Pat & Tm. Off, Marca Registrada Marque Deposee.			
 5716 C6225062			

UPC



0 47700 25716 7



CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225062

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	4 4	89	RW
600	Proof	4 4	89	RW
607	Check Headspace	4 4	89	RW
610	Dis-assemble Gun	4 4	89	RW
612	Magnaflux Barrel Action	4-6	89	KCR
	Magnaflux Bolt	4-7	89	KCR
615	Rollmark Caliber	4-7	89	G.S.
617	Drill and Tap Sight Holes	4 7	89	FB
618	Polish Barrel	4 7	89	BT
620	Apply Coatings (Barrel Action)		4/19/89	TJA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		4/19/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		4/19/89	RW
	C) Inspect Ejector Hole for Chamfer		4/19/89	RW
	D) Oil Firing Pin Ass'y		4/19/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		4/21/89	G.S.

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	7	7	7			4/21/89	JK
	G) Safety Off Force	3	3	3			4/21/89	JK
	H) Trigger Pull Test & Retainability						4/25/89	SS
	I) Firing Pin Indent	.020	.020	.020			4/21/89	JK
	J) Assemble Stock						4/25/89	RW
	K) Assemble Swivel Studs						27 April 89	SS
	L) Attach Front and Rear Sight Assemblies						4/25/89	RW
	M) Iron Sight Alignment						4/25/89	RW
	N) Detach Front & Rear Sights & place in numbered container						4/25/89	RW
	O) Attach Scope to Rifle						4/25/89	JK
	P) Detach & Attach Scope 20 Times						4/26/89	JK
640	Gallery Target & Test	73 R	75 L				4/26/89	DH
	A) Time						4/26/89	DH
	B) Malfunctions						4/26/89	DH
	C) Pierced Primers						4/26/89	DH
	D) Optical Clarity of Scope						4/26/89	DH
645	Inspect for Live Ammo						4/26/89	DH
655	Final Inspection							
	A) Headspace						27 April 89	SS
	B) Trigger Pull	2.12	2.22	2.29	2.39	2.38	27 April 89	SS
	C) Function						27 April 89	SS
660	Pack						27 June 89	SS

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6225062

DATE 3/27/90

TESTER WAB

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.22	2.32		2.33	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.30	2.35		2.49	
PULL #3	2.28	2.35		2.34	
PULL #4	2.34	2.29		2.41	
PULL #5	2.34	2.37		2.39	
TOTAL	11.48	11.68		11.96	
AVG.	2.30	2.33		2.49	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.35	3.36		
PULL #2	3.25	3.32		
PULL #3	3.34	3.37		
PULL #4	3.30	3.21		
PULL #5	3.34	3.35		
TOTAL	16.58	16.61		
AVG.	3.31	3.32		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.22	4.19		
PULL #2	4.14	4.13		
PULL #3	4.14	4.13		
PULL #4	4.13	4.16		
PULL #5	4.08	4.02		
TOTAL	20.71	20.63		
AVG.	4.14	4.13		

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225062
26 Apr 1989

CENTROIDAL DISTANCES

0 TO	1	.20036
1 TO	2	.263759
1 TO	3	.707014
1 TO	4	.222524
1 TO	5	.600816

σ^2 <----POA

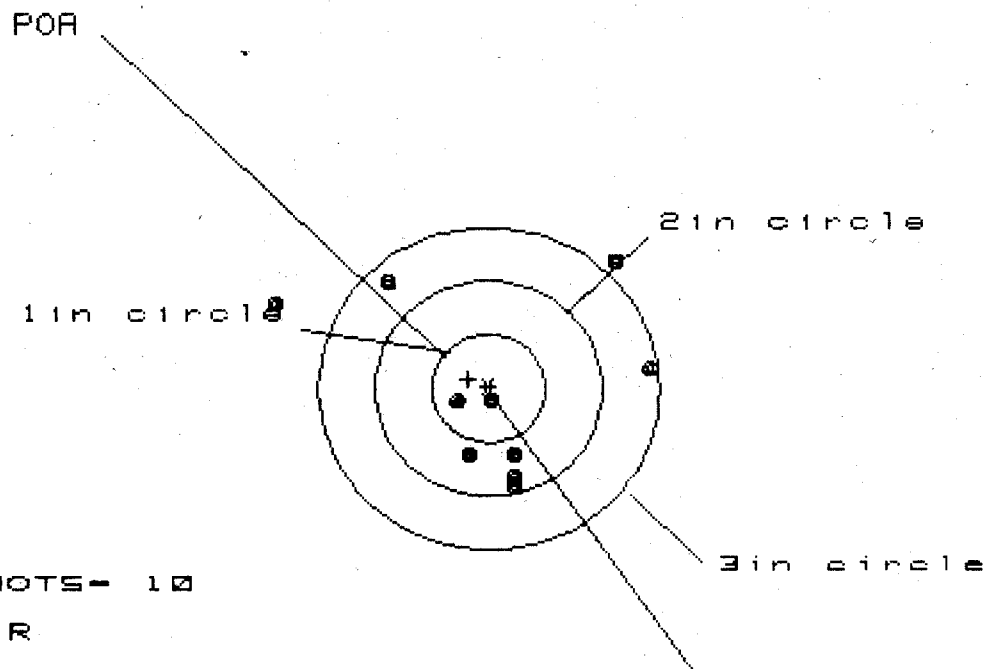
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0734
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.3132
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .321686

THE AMR FOR THIS RIFLE IS: .9686

26 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225062

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 2

2in = 6

3in = 8

HS= 3.290

VS= 2.088

GS= 3.342

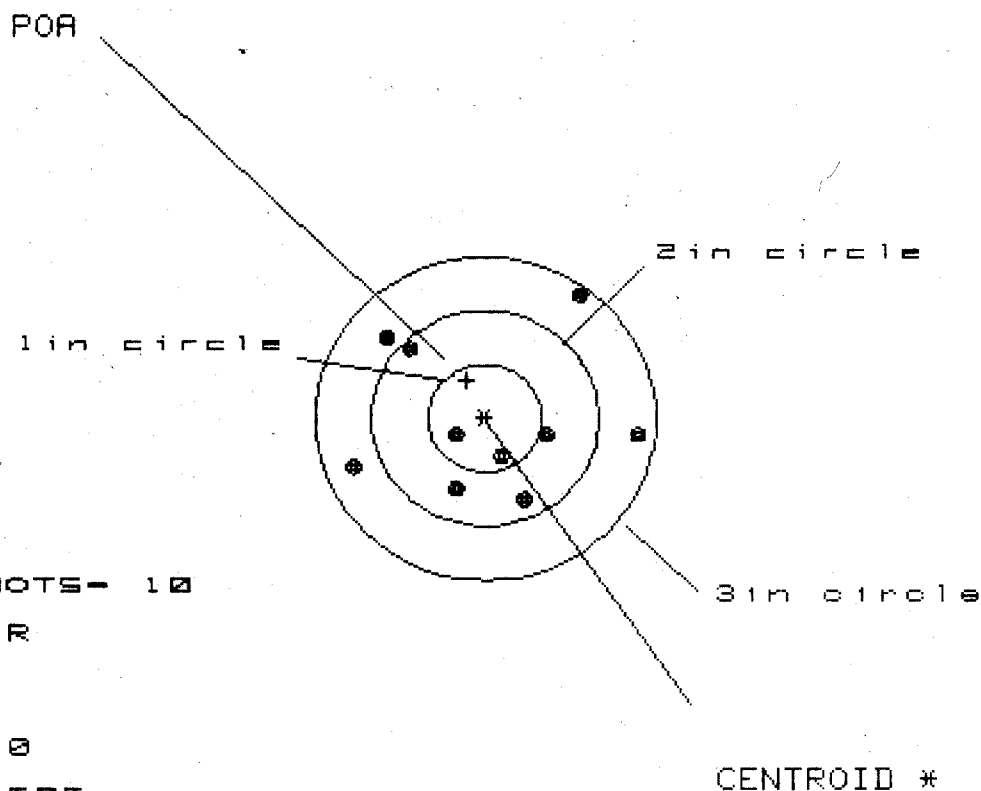
CENTROID *

PATTERN #	:	1	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.410	1.201	1.315
MINIMUM X	:	-1.880	-1.040	-.926
MAXIMUM Y	:	1.152	1.242	1.229
MINIMUM Y	:	-.936	-.846	-.690
CENTROID X	:	.180	.389	.275
CENTROID Y	:	-.088	-.178	-.334
POA TO CENTROID in.	:	.200	.428	.432
MIN RADIUS	:	.112	.190	.155
MEAN RADIUS	:	.983	.851	.695
MAX RADIUS	:	2.050	1.542	1.538
HORIZONTAL SPREAD	:	3.290	2.241	2.241
VERTICAL SPREAD	:	2.088	2.088	1.919
EXTREME SPREAD	:	3.342	2.364	2.364
NUMBER IN ONE INCH CIRCLE	=	2		
NUMBER IN TWO INCH CIRCLE	=	6		
NUMBER IN THREE INCH CIRCLE	=	8		

26 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225062

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1 in - 2

2 in - 6

3 in - 10

HS- 2.505

VS- 1.934

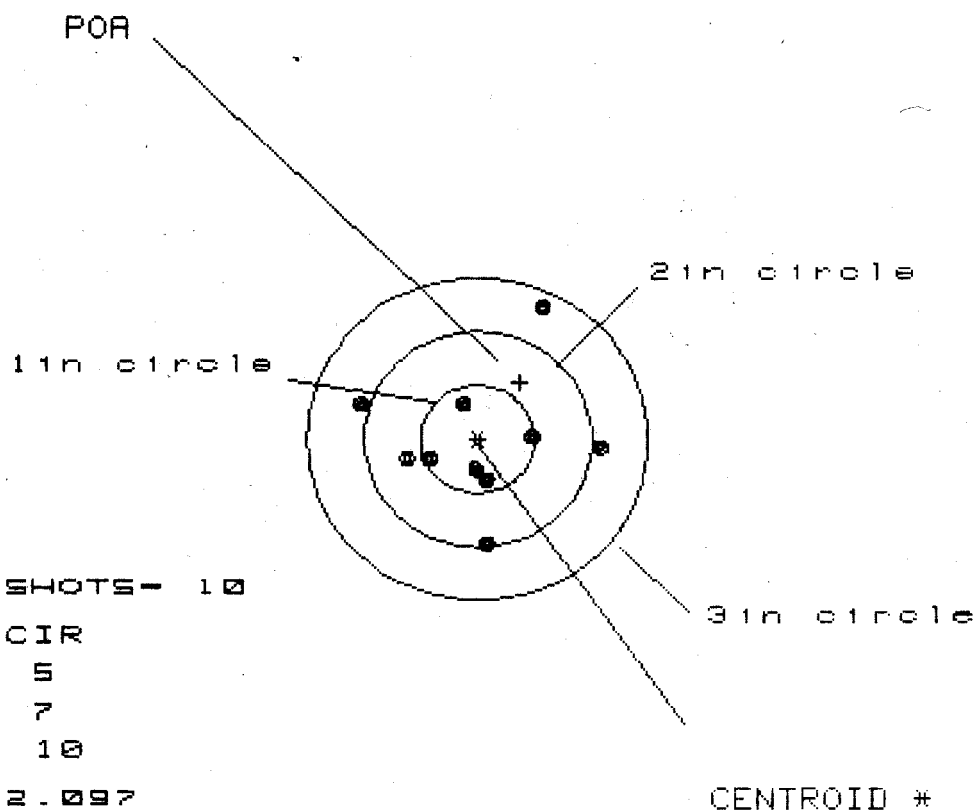
GS- 2.587

PATTERN #				
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.356	1.452	.861
MINIMUM X	:	-1.149	-1.053	-.871
MAXIMUM Y	:	1.166	.877	.876
MINIMUM Y	:	-.768	-.639	-.640
CENTROID X	:	.160	.064	-.118
CENTROID Y	:	-.351	-.480	-.479
POA TO CENTROID in.	:	.385	.484	.493
MIN RADIUS	:	.326	.210	.032
MEAN RADIUS	:	.894	.799	.700
MAX RADIUS	:	1.454	1.452	1.062
HORIZONTAL SPREAD	:	2.505	2.505	1.732
VERTICAL SPREAD	:	1.934	1.516	1.516
EXTREME SPREAD	:	2.587	2.524	1.953
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		10	

26 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225062

CENTERFIRE PATTERNS # 3



OF SHOTS - 10

IN CIR

1in = 5

2in = 7

3in = 10

HS = 2.097

VS = 2.171

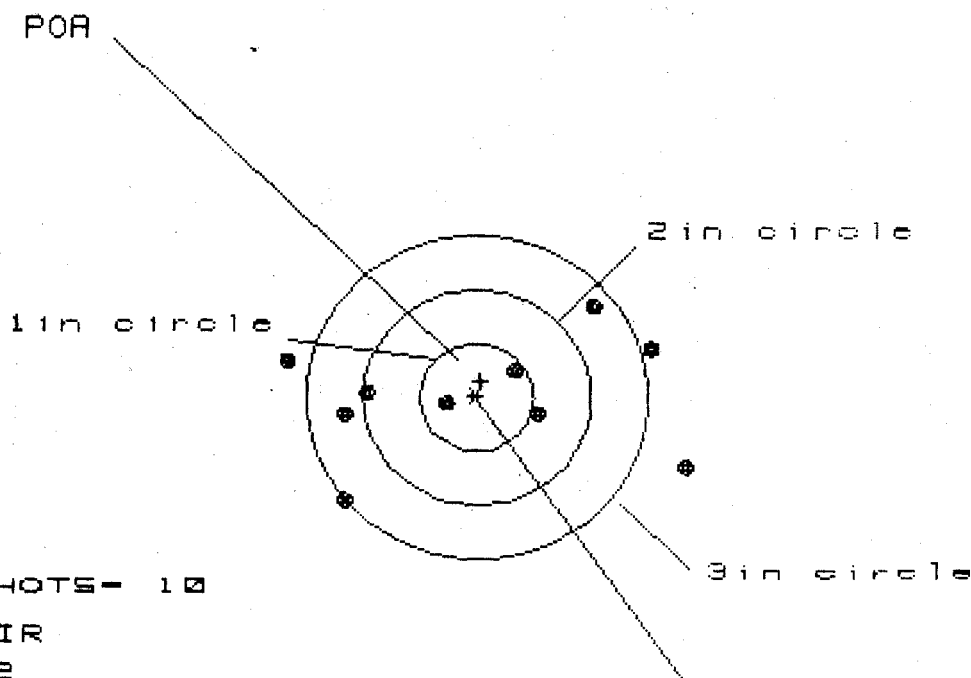
GS = 2.236

PATTERN #	:	10	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.065	1.129	1.008
MINIMUM X	:	-1.032	-.968	-.690
MAXIMUM Y	:	1.231	.478	.530
MINIMUM Y	:	-.940	-.803	-.751
CENTROID X	:	-.375	-.439	-.318
CENTROID Y	:	-.526	-.663	-.715
POA TO CENTROID in.	:	.646	.795	.783
MIN RADIUS	:	.231	.087	.120
MEAN RADIUS	:	.694	.585	.528
MAX RADIUS	:	1.358	1.134	1.021
HORIZONTAL SPREAD	:	2.097	2.097	1.698
VERTICAL SPREAD	:	2.171	1.281	1.281
EXTREME SPREAD	:	2.236	2.119	1.707
NUMBER IN ONE INCH CIRCLE	=	5		
NUMBER IN TWO INCH CIRCLE	=	7		
NUMBER IN THREE INCH CIRCLE	=	10		

26 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06225062

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1in = 2

2in = 4

3in = 6

HS= 3.529

VS= 1.784

GS= 3.661

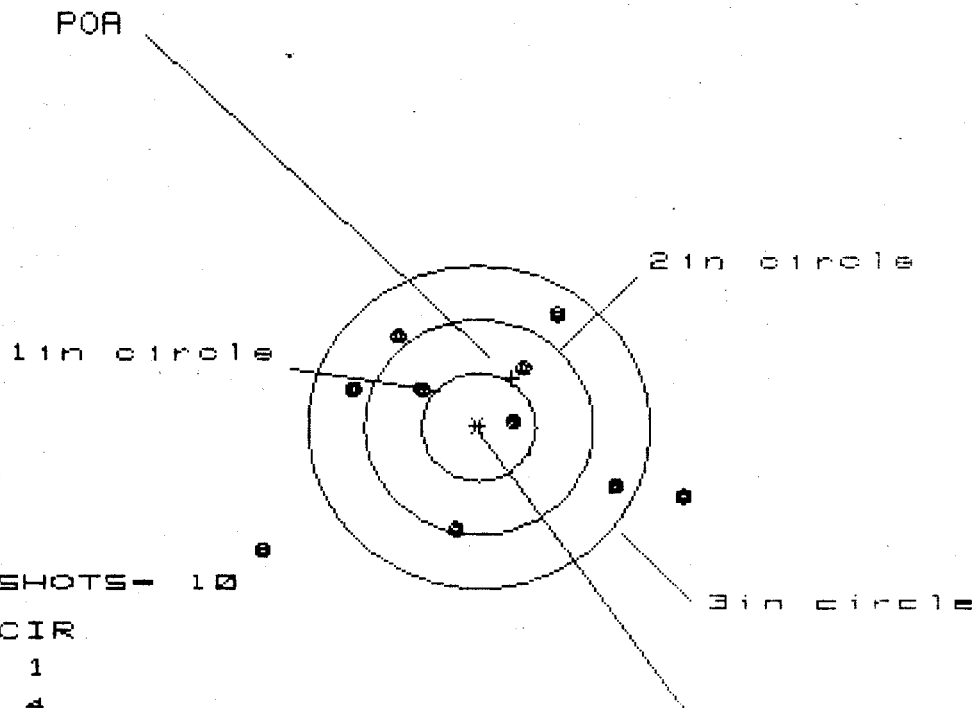
CENTROID *

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.830	1.721	1.534
MINIMUM X	:	-1.700	-1.496	-1.197
MAXIMUM Y	:	.879	.809	.844
MINIMUM Y	:	-.905	-.975	-.940
CENTROID X	:	-.034	-.237	-.050
CENTROID Y	:	-.149	-.079	-.114
POA TO CENTROID in.	:	.152	.250	.124
MIN RADIUS	:	.255	.130	.249
MEAN RADIUS	:	1.144	1.038	.970
MAX RADIUS	:	1.934	1.753	1.577
HORIZONTAL SPREAD	:	3.529	3.217	2.731
VERTICAL SPREAD	:	1.784	1.784	1.784
EXTREME SPREAD	:	3.661	3.217	3.028
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		6	

26 Apr 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06225062

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1in = 1

2in = 4

3in = 5

HS= 3.618

VS= 2.181

GS= 3.655

CENTROID *

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.754	1.547	1.137
MINIMUM X	:	-1.864	-1.266	-1.073
MAXIMUM Y	:	1.054	.929	.837
MINIMUM Y	:	-1.127	-1.046	-1.138
CENTROID X	:	-.298	-.091	-.284
CENTROID Y	:	-.452	-.327	-.235
POA TO CENTROID in.	:	.541	.339	.369
MIN RADIUS	:	.287	.182	.313
MEAN RADIUS	:	1.128	.975	.869
MAX RADIUS	:	2.178	1.712	1.395
HORIZONTAL SPREAD	:	3.618	2.813	2.210
VERTICAL SPREAD	:	2.181	1.975	1.975
EXTREME SPREAD	:	3.655	2.980	2.411
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		8	

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 97-12253

INITIAL CUSTOMER ORDER NO.

WOG 2 OF 3

DATE RECEIVED 07/01/97	DATE OPENED 07/02/97	DATE CODE CJ 4-89	SERIAL NUMBER C6225062	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62 NATO
ACCESSORIES W/STUDS		SCOPE BASE			

FROM:

SHERRER, MARCUSQ
HHC 1/24 INF
FT LEWIS

WA 98433

SHIP TO:

SHERRER, MARCUSQ
HHC 1/24 INF
FT LEWIS

WA
98433

CUST NO: 168930 C.I.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 96003
Stock 96018

Repowder Coat Trigger Guard
Assy, Front & Rear Sight Bases
ReZinc Scope Base & Swivel
Studs

REPAIRMAN RW	PROOF L	CLEAN L	TEST L	TARGET L	PATTERN
GALLERY TESTER RW	DATE 7-9-97	DATE 8-17-97	DATE 8-21-97	DATE 8-21-97	DATE

OFFICE COPY

RD5925 REV. 6/96

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400048106

21 DAY TURN - AROUND

New
Barrel
&
Stock

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO.

C6225062

LOG IN DATE: / /

DATE

INIT.

INSPECT & VERIFY:

OP. #

OP. NAME

550

DIS-ASSEMBLE GUN

560 A

RE-BARREL AT CUSTOM SHOP

B

DRILL & TAP

C

POLISH

575

ASSEMBLE

600

PROOF

7-9-97

AP

605

CHECK HEADSPACE

29-97

AP

610

DIS-ASSEMBLE

612

MAGNAFLUX

615

ROLLMARK CALIBER

618

ROTO-BLAST

620

APPLY COATINGS

625 A

FINAL ASSEMBLY

8-19-97

RW

B

TRIGGER PULL TEST

C

SAFETY ON FORCE

D

SAFETY OFF FORCE

E

FIRING PIN INDENT

640

TARGET

8-21-97

JW

655

FINAL INSPECT

660

PACK

QAR INSPECTION

SHIP DATE

Final Inspection

Sn: C6325062

DATE REC'D: 7-01-97

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: _____

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6225062
21 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.3478$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.115$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.366319$

THE AMR FOR THIS RIFLE IS: 1.095

CENTROIDAL DISTANCES

0 TO	1	.384884
1 TO	2	.191042
1 TO	3	.511453
1 TO	4	.629537
1 TO	5	.714837

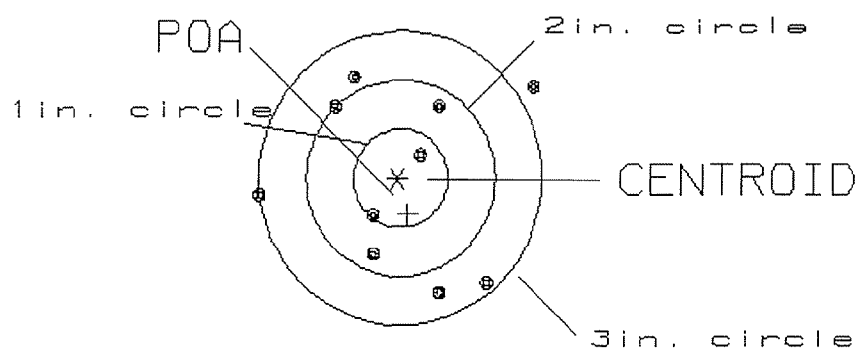
4 2 1
3 + <----POA
5

PATTERN #: 1
 POA TO CENTROID: .385
 MIN RADIUS : .315
 MEAN RADIUS : 1.047
 MAX RADIUS : 1.667
 CENTROID X : -.106
 CENTROID Y : .370

21 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225062

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.90

1

VS= 2.21

4

GS= 3.13

5

REMINGTON CENTERFIRE ACCURACY TEST

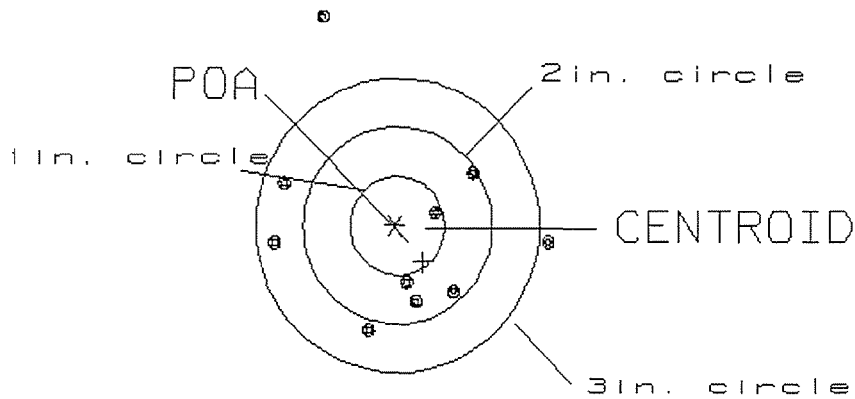
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .471
 MIN RADIUS : .449
 MEAN RADIUS : 1.128
 MAX RADIUS : 2.296
 CENTROID X : -.297
 CENTROID Y : .366

21 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225062

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.96
 VS= 3.26
 GS= 3.31

1
 4
 8

PATTERN #: 3

POA TO CENTROID: .391

MIN RADIUS : .104

MEAN RADIUS : .971

MAX RADIUS : 2.154

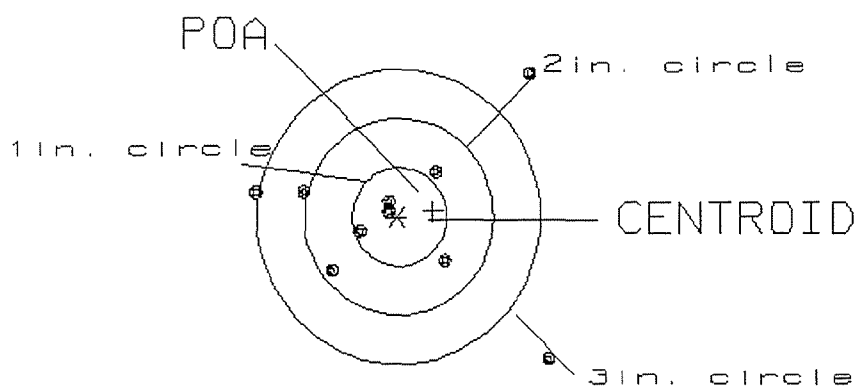
CENTROID X : -.386

CENTROID Y : -.058

21 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225062

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.13

3

VS= 2.94

6

GS= 3.59

7

REMINGTON CENTERFIRE ACCURACY TEST

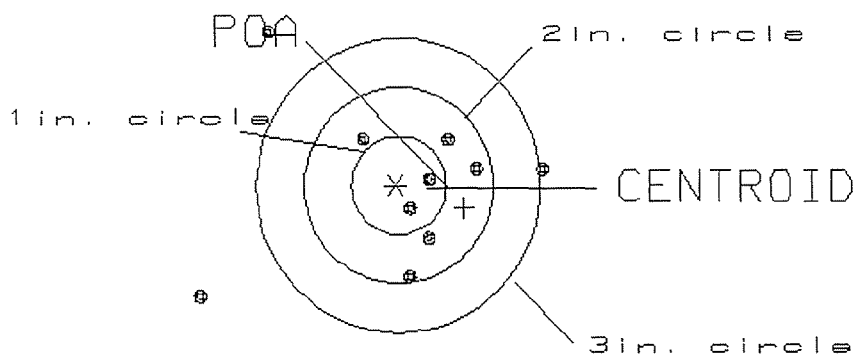
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 4
 POA TO CENTROID: .756
 MIN RADIUS : .240
 MEAN RADIUS : 1.023
 MAX RADIUS : 2.321
 CENTROID X : -.720
 CENTROID Y : .231

21 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225062

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 3.61
 VS= 2.66
 GS= 3.83

2
 7
 7

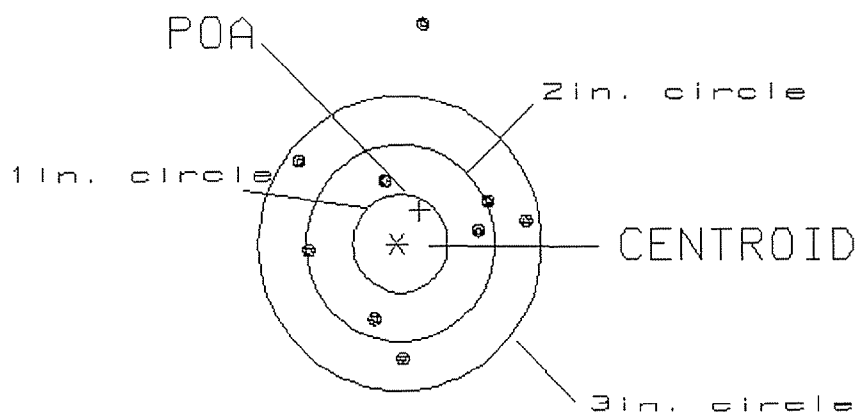
PATTERN #: 5

POA TO CENTROID: .405
 MIN RADIUS : .610
 MEAN RADIUS : 1.308
 MAX RADIUS : 2.582
 CENTROID X : -.230
 CENTROID Y : -.334

21 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CG225062

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.43

0

VS= 4.68

4

GS= 4.78

6