C6225511

MODEL 700™ M24

Model SWS ™

Action

Barrel Length

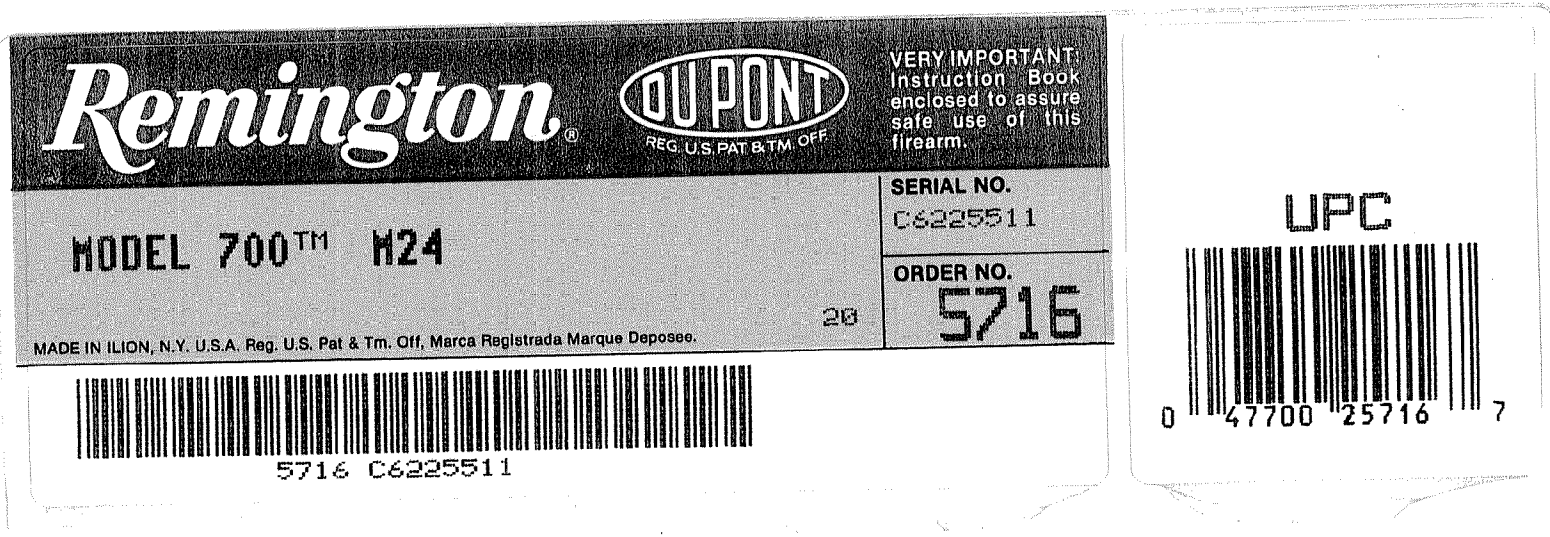
Capacity

Order No. 5716

*Includes 1 in chamber.

Remington

M2400050374



Scope 0488

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225571

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		12 22 88	pfc.
	Magnaflux Bolt		1-3-89	pfc.
615	Rollmark Caliber		12/22/88	MBC.
617	Drill and Tap Sight Holes	1 3 89		FB
618	Polish Barrel	12 2 88		WD
620	Apply Coatings (Barrel Action)		1-17-89	TJK
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		2/7/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		2/7/89	RW
	C) Inspect Ejector Hole for Chamfer		2/7/89	RW
	D) Oil Firing Pin Ass'y		2/7/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		2/16/89	JSS

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	4	4	4			10 Feb 89	JSS
	G) Safety Off Force	3	3	3			10 Feb 89	JSS
	H) Trigger Pull Test & Retainability						8 Feb 89	JSS
	I) Firing Pin Indent	.020	.020	.020			10 Feb 89	JSS
	J) Assemble Stock						2/28/89	RW
	K) Assemble Swivel Studs						7 Mar 89	JSS
	L) Attach Front and Rear Sight Assemblies						2/28/89	RW
	M) Iron Sight Alignment						2/28/89	RW
	N) Detach Front & Rear Sights & place in numbered container						2/28/89	RW
	O) Attach Scope to Rifle						3/1/89	WB
	P) Detach & Attach Scope 20 Times						3/1/89	WB
640	Gallery Target & Test	.74 R .92L					3/2/89	DH
	A) Time						3/2/89	DH
	B) Malfunctions						3/2/89	DH
	C) Pierced Primers						3/2/89	DH
	D) Optical Clearity of Scope						3/2/89	DH
645	Inspect for Live Ammo						3/2/89	DH
655	Final Inspection A) Headspace						7 Mar 89	JSS
	B) Trigger Pull	2.64	2.58	2.55	2.56	2.55	7 Mar 89	JSS
	C) Function						7 Mar 89	JSS
660	Pack						23 Mar 89	JSS

SWS TRIGGER PULL TEST

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

SERIAL NO. C422571
DATE 4-10-90
TESTER JCP

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.48	2.34		2.55	MIN. SETTING,
PULL #2	2.53	2.36		2.53	NO AVG. OF 5
PULL #3	2.26	2.21		2.59	READINGS ACCEPT-
PULL #4	2.30	2.36		2.52	ABLE LESS THAN 2#
PULL #5	2.27	2.16		2.42	
TOTAL	11.84	11.43		12.61	
AVG.	2.368	2.286		2.522	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.33	3.24		
PULL #2	3.25	3.17		
PULL #3	3.28	3.27		
PULL #4	3.30	3.34		
PULL #5	3.24	3.27		
TOTAL	16.40	16.29		
AVG.	3.28	3.258		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.28	4.28		
PULL #2	4.22	4.33		
PULL #3	4.23	4.33		
PULL #4	4.28	4.32		
PULL #5	4.28	4.03		
TOTAL	21.29	21.29		
AVG.	4.258	4.258		

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225511
6 Mar 1989

CENTROIDAL DISTANCES

0	TO	1	.33736
1	TO	2	.158534
1	TO	3	.254262
1	TO	4	.0707248
1	TO	5	.162975

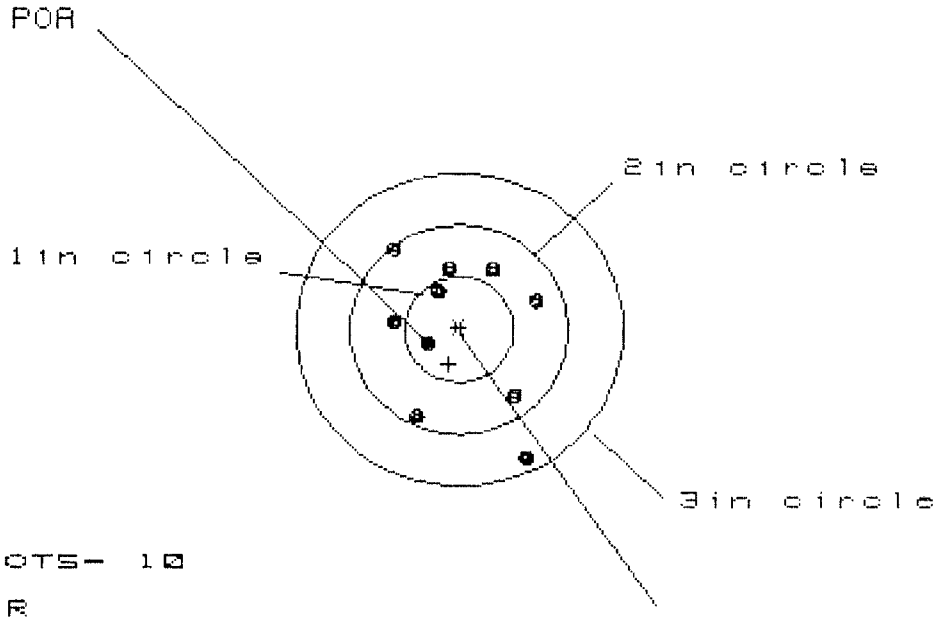
<----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .007
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .3868
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .386863

THE AMR FOR THIS RIFLE IS: .9128

2 Mar 1989 FILE:/PATTERNING/CENTERFIRE_PATT/C6225511

CENTERFIRE PATTERNS # 1



OF SHOTS= 10

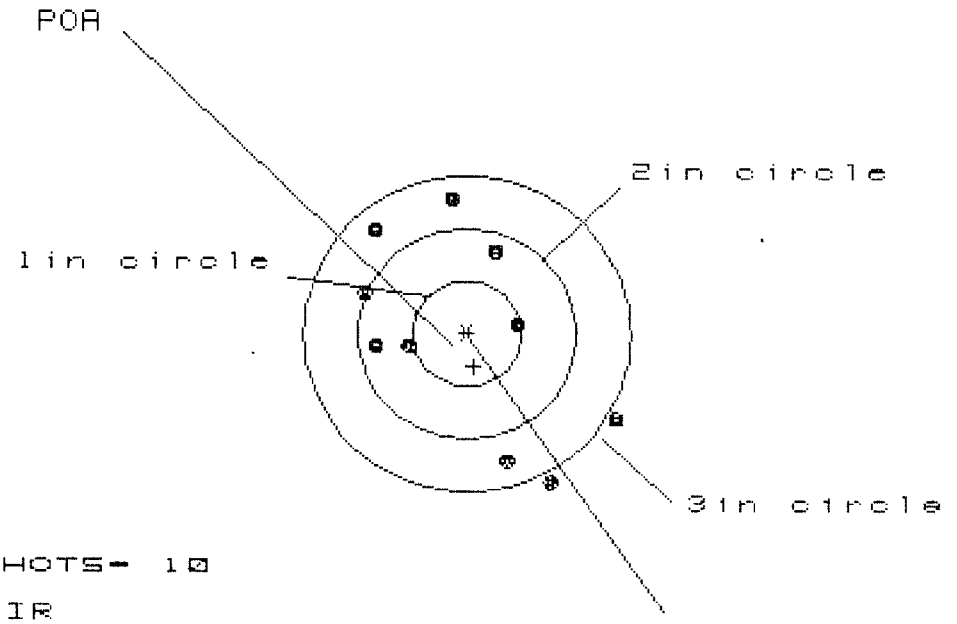
# IN CIR
1in = 2
2in = 9
3in = 10

HS= 1.272
VS= 1.941
GS= 2.265

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.698	.764	.702
MINIMUM X	:	-.574	-.508	-.570
MAXIMUM Y	:	.752	.620	.564
MINIMUM Y	:	-1.189	-.965	-.888
CENTROID X	:	.094	.028	.090
CENTROID Y	:	.324	.456	.379
POA TO CENTROID in.	:	.338	.457	.389
MIN RADIUS	:	.351	.278	.369
MEAN RADIUS	:	.740	.641	.633
MAX RADIUS	:	1.332	1.022	.973
HORIZONTAL SPREAD	:	1.272	1.272	1.272
VERTICAL SPREAD	:	1.941	1.585	1.452
EXTREME SPREAD	:	2.265	1.725	1.634
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		9	
NUMBER IN THREE INCH CIRCLE	=		10	

2 Mar 1989 FILE:/PATTERNING/CENTERFIRE_PATT/C6225511

CENTERFIRE PATTERNS # 2

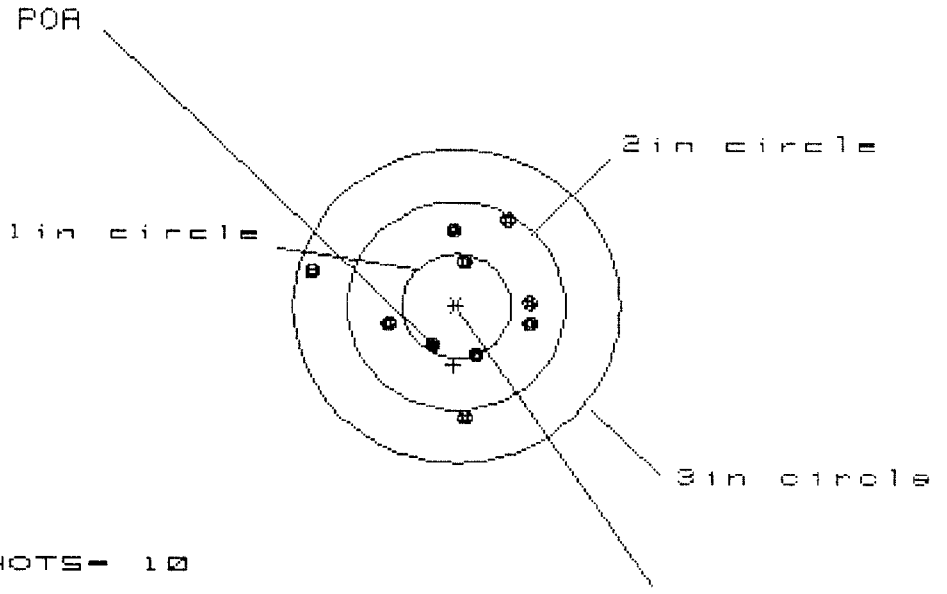


# OF SHOTS= 10
# IN CIR
1in = 0
2in = 4
3in = 8
HS= 2.336
VS= 2.656
GS= 2.870

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.386	.932	.764
MINIMUM X	:	-.951	-.797	-.680
MAXIMUM Y	:	1.290	1.201	1.019
MINIMUM Y	:	-1.366	-1.455	-1.483
CENTROID X	:	-.064	-.217	-.334
CENTROID Y	:	.311	.400	.582
POA TO CENTROID in.	:	.317	.456	.671
MIN RADIUS	:	.506	.450	.469
MEAN RADIUS	:	1.081	.994	.868
MAX RADIUS	:	1.602	1.728	1.608
HORIZONTAL SPREAD	:	2.336	1.729	1.444
VERTICAL SPREAD	:	2.656	2.656	2.502
EXTREME SPREAD	:	2.870	2.870	2.549
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		8	

2 Mar 1989 FILE:/PATTERNING/CENTERFIRE_PATT/C622551

CENTERFIRE PATTERNS # 3



OF SHOTS= 10

# IN CIR
1in = 3
2in = 8
3in = 10

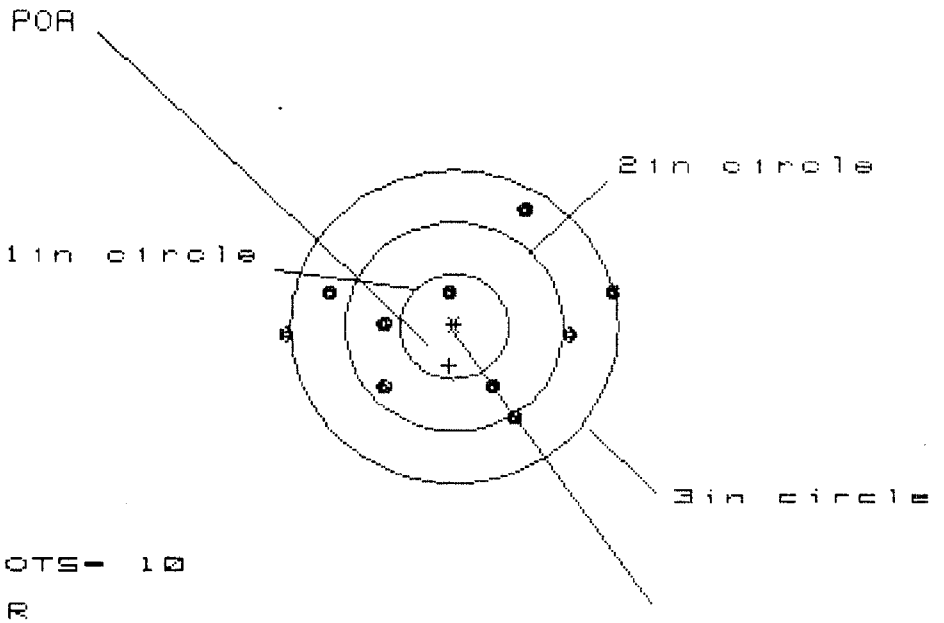
HS= 2.027
VS= 1.865
GS= 2.077

CENTROID #

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.698	.550	.547
MINIMUM X	:	-1.329	-.788	-.791
MAXIMUM Y	:	.789	.822	.691
MINIMUM Y	:	-1.076	-1.043	-.564
CENTROID X	:	.026	.174	.177
CENTROID Y	:	.569	.536	.667
POA TO CENTROID in.	:	.570	.564	.690
MIN RADIUS	:	.421	.434	.329
MEAN RADIUS	:	.755	.672	.616
MAX RADIUS	:	1.361	1.044	.836
HORIZONTAL SPREAD	:	2.027	1.338	1.338
VERTICAL SPREAD	:	1.865	1.865	1.255
EXTREME SPREAD	:	2.077	1.907	1.503
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		8	
NUMBER IN THREE INCH CIRCLE	=		10	

2 Mar 1989 FILE:/PATTERNING/CENTERFIRE_PATT/C622551

CENTERFIRE PATTERNS # 4



OF SHOTS= 10

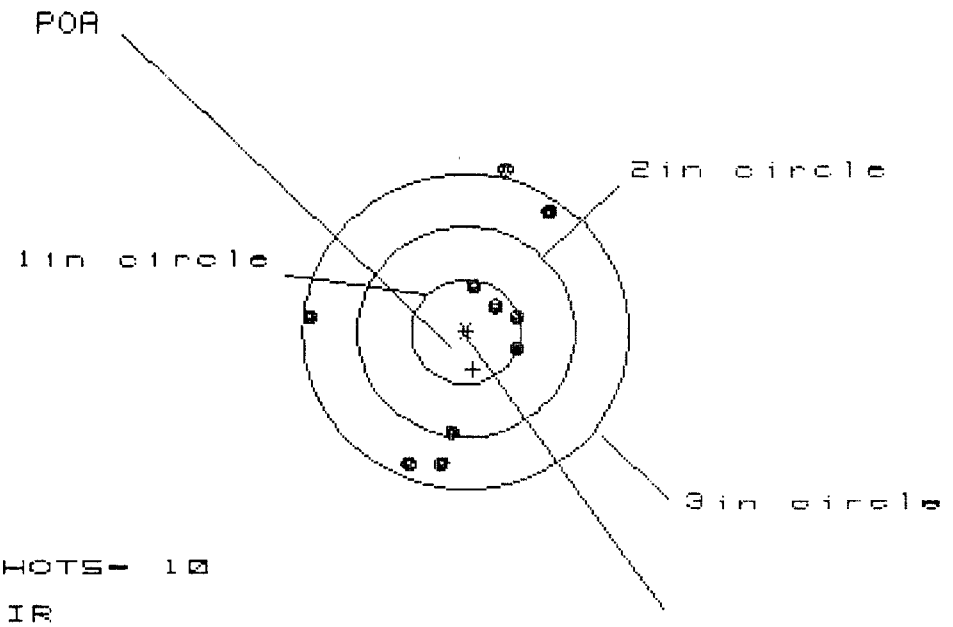
# IN CIR
1in = 1
2in = 5
3in = 9

HS= 3.026
VS= 1.936
GS= 3.056

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.446	1.270	.999
MINIMUM X	:	-1.580	-1.366	-1.207
MAXIMUM Y	:	1.109	1.101	1.145
MINIMUM Y	:	-.827	-.835	-.791
CENTROID X	:	.045	.221	.062
CENTROID Y	:	.375	.383	.339
POA TO CENTROID in.	:	.377	.442	.345
MIN RADIUS	:	.307	.364	.345
MEAN RADIUS	:	1.008	.940	.877
MAX RADIUS	:	1.582	1.397	1.314
HORIZONTAL SPREAD	:	3.026	2.636	2.206
VERTICAL SPREAD	:	1.936	1.936	1.936
EXTREME SPREAD	:	3.056	2.637	2.236
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		9	

2 Mar 1989 FILE:/PATTERNING/CENTERFIRE_PATT/C622551

CENTERFIRE PATTERNS # 5



# OF SHOTS= 10
# IN CIR
1in = 4
2in = 5
3in = 9
HS= 2.224
VS= 2.870
GS= 3.012

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.791	.834	.661
MINIMUM X	:	-1.433	-1.390	-.658
MAXIMUM Y	:	1.581	1.300	1.343
MINIMUM Y	:	-1.290	-1.114	-1.071
CENTROID X	:	-.066	-.109	.064
CENTROID Y	:	.355	.180	.137
POA TO CENTROID in.	:	.362	.211	.151
MIN RADIUS	:	.323	.484	.324
MEAN RADIUS	:	.980	.919	.821
MAX RADIUS	:	1.627	1.545	1.497
HORIZONTAL SPREAD	:	2.224	2.224	1.319
VERTICAL SPREAD	:	2.870	2.414	2.414
EXTREME SPREAD	:	3.012	2.751	2.751
NUMBER IN ONE INCH CIRCLE	=		4	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		9	

RECEIVING AND ESTIMATING REPORT

COMMENTS: WOG 2 OF 4 M-24

ORDER: R 97-10035

INITIAL: JJM | CUSTOMER ORDER NO.:

DATE RECEIVED	DATE OPENED	DATE CODE	SERIAL NUMBER	NEW SERIAL NUMBER	MODEL AND GRADE
05/22/97	05/22/97		C6225511		700 7.62 NATO

ACCESSORIES: W/STUDS SCOPE BASE

FROM:

U.S. ARMY
2/5 SFG (A)
BLDG 3213
FT CAMPBELL KY 42223

SHIP TO:

U.S. ARMY
2/5 SFG (A)
BLDG 3213
FT CAMPBELL KY 42223

CUST NO: 149382 C.O.D.

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			E	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: Re-Barrel, Sear Spring Missing from Trigger ASSY

PARTS

Barrel 96001

COMMENTS

Repowder Coat Trigger Guard ASSY Front & Rear Sight Bases

Re-Zinc Scope Base & Swivel Studs

REPAIRMAN	PROOF	CLEAN	TEST	TARGET	PATTERN
RW	—	—	—	—	
GALLERY TESTER	DATE	DATE	DATE	DATE	DATE
GW	5-22-97	7-14-97	7-22-97	7-22-97	

OFFICE COPY

RD6925 REV. 11/96

*U.S. GOVERNMENT PRINTING OFFICE 1992 332-945

B16

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2175498

MAINTENANCE REQUEST

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

PAGE NO.	NO. OF PAGES	REQUIREMENTS CONTROL SYMBOL
		CSGLD - 1047(R1)

SECTION I - EQUIPMENT DATA

CONTROL NUMBER	WORK ORDER NO.	WESDC	ORG. PD	PD AUTHENTICATION

☐ Work Request
☐ MWO
☐ Warranty Claim

1A. ORGANIZATION	B. LOCATION	C. UNIT IDENT CODE
2/5 SFG(A)	BLDG-3715 FT CAMPBELL KY 42223	WH05D0

2. SERIAL NO.	3. NOUN NOMENCLATURE	4. LINE NO.	5. MODEL	6. NATIONAL STOCK NUMBER
	SNIPER WEPSYS 762		M24	1005-01-240-2136

7A. MAINTENANCE ACTIVITY	B. LEVEL	8. UTILIZATION CODE	9A. MCSR ITEM	9B. ERC	9C. PACING ITEM	10. HOURS	11. MILES	12. ROUNDS	13. STARTS

14. FAILURE DETECTED DURING *(Select one - use ✓ or X)*

☐ A Sch. Main. ☐ C Test ☐ E Storage ☐ G Flight
☐ B Handling ☒ D Normal Op ☐ F Inspection ☐ H Other

15. FIRST INDICATION OF TROUBLE *(Select one - use ✓ or X)*

☐ 068 Inoperative ☐ 258 Overheating ☐ 790 Out of Adjustment
☐ 008 Noisy ☐ 387 Low Performance ☒ Other

16A. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURE IN EQUIPMENT TM *(Do not prescribe repairs).*

SERIAL # C6348900 (BOTT Locking MECH INOP)
Serial # C6425511 (BOLT Release BUTTON INOP)
BOTH WEP HAVE SURPASSED 10,000 RDS.

B. REMARKS

SECTION II - WORK ACCOMPLISHED

17A. REPAIR ORGANIZATION/ACTIVITY	C. UNIT IDENT. CODE	18. TYPE ORGANIZATION/ACTIVITY ACCOMPLISHING WORK *(Select one - use ✓ or X)*	19. AMS ACCT. CODE
B. LOCATION		☐ 1 TOE ☐ 2 TD ☐ 3 Contractor	

20A. ACT. CODE	B. FAILURE CODE	C. COMPONENT/PART NOUN, SVC, OR MWO NO. (1) CB CODE	(2) REF DESIGN.	(3) MFR CODE	D. MANHOURS *(Hrs. & tenths)*	E. NATIONAL STOCK NUMBER	F. PART SOURCE CODE	G. QTY.	H. PARTS COST
					.				$
					.				$
					.				$
					.				$
					.				$
					.				$
					.				$
					.				$
					.				$

I. TOTAL MANHOURS	J. TOTAL MANHOURS COST	K. TOTAL PARTS COST
	$	$

21. DELAY *(Select One)* ☐ 1 Parts ☐ 2 Manpower ☐ 3 Facilities ☐ 4 Funds ☐ 5 Tools

22. ☐ Data Transcribed

23. SUBMITTED BY	24. RECEIVED BY	25. WORK STARTED BY	26. INSPECTED BY	27. ACCEPTED BY	28. DISPOSITION *(Select One)*
					☐ A To User ☐ D Evacuated ☐ B To Stock ☐ E Cannibalization ☐ C Salvaged
JULIAN DATE 7085	JULIAN DATE	JULIAN DATE	JULIAN DATE	JULIAN DATE	

DA FORM 2407, AUG 88 EDITION OF MAY 81 MAY BE USED CONTROL COPY 3

*U.S. GOVERNMENT PRINTING OFFICE 1992 332-945

B16

2175498

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MAINTENANCE REQUEST

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

PAGE NO.	NO. OF PAGES	REQUIREMENTS CONTROL SYMBOL
		CSGLD - 1047(R1)

SECTION I - EQUIPMENT DATA

CONTROL NUMBER	WORK ORDER NO.	WESDC	ORG. PD	PD AUTHENTICATION
☐ Work Request ☐ MWO ☐ Warranty Claim				

1A. ORGANIZATION	B. LOCATION	C. UNIT IDENT CODE
2/5 SFG(A)	BLDG-3915 FT CAMPBELL KY 42223	WH05D0

2. SERIAL NO.	3. NOUN NOMENCLATURE	4. LINE NO.	5. MODEL	6. NATIONAL STOCK NUMBER
	SNIPER WEPSYS 7.62		M24	1005-01-240-2136

7A. MAINTENANCE ACTIVITY	B. LEVEL	8. UTILIZATION CODE	9A. MCSR ITEM	9B. ERC	9C. PACING ITEM	10. HOURS	11. MILES	12. ROUNDS	13. STARTS

14. FAILURE DETECTED DURING *(Select one - use ✓ or X)*

☐ A Sch. Main. ☐ C Test ☐ E Storage ☐ G Flight
☐ B Handling ☒ D Normal Op ☐ F Inspection ☐ H Other

15. FIRST INDICATION OF TROUBLE *(Select one - use ✓ or X)*

☐ 068 Inoperative ☐ 258 Overheating ☐ 790 Out of Adjustment
☐ 008 Noisy ☐ 387 Low Performance ☒ Other

16A. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURE IN EQUIPMENT TM *(Do not prescribe repairs).*

SERIAL #C(0348900 (BOTT Locking MECH INOP)
Serial #C(0d255LL (BOLT Release BUTTON INOP)
BOTH WEP HAVE SURPASSED 10,000 RDS.

B. REMARKS

SECTION II - WORK ACCOMPLISHED

17A. REPAIR ORGANIZATION/ACTIVITY	C. UNIT IDENT. CODE	18. TYPE ORGANIZATION/ACTIVITY ACCOMPLISHING WORK *(Select one - use ✓ or X)*	19. AMS ACCT. CODE
B. LOCATION		☐ 1 TOE ☐ 2 TD ☐ 3 Contractor	

20A. ACT. CODE	B. FAILURE CODE	C. COMPONENT/PART NOUN, SVC, OR MWO NO. (1) CB CODE	(2) REF DESIGN.	(3) MFR. CODE	D. MANHOURS *(Hrs. & tenths)*	E. NATIONAL STOCK NUMBER	F. PART SOURCE CODE	G. QTY.	H. PARTS COST
					.				$
					.				$
					.				$
					.				$
					.				$
					.				$
					.				$
					.				$
					.				$

I. TOTAL MANHOURS	J. TOTAL MANHOURS COST	K. TOTAL PARTS COST
	$	$

21. DELAY *(Select One)* ☐ 1 Parts ☐ 2 Manpower ☐ 3 Facilities ☐ 4 Funds ☐ 5 Tools

22. ☐ Data Transcribed

23. SUBMITTED BY	24. RECEIVED BY	25. WORK STARTED BY	26. INSPECTED BY	27. ACCEPTED BY
JULIAN DATE 7085	JULIAN DATE	JULIAN DATE	JULIAN DATE	JULIAN DATE

28. DISPOSITION *(Select One)*

☐ A To User ☐ D Evacuated
☐ B To Stock ☐ E Cannibalization
☐ C Salvaged

DA FORM 2407, AUG 88 EDITION OF MAY 81 MAY BE USED CONTROL COPY 3

21 DAY TURN - AROUND

New barrel

M-24
CONTRACT # DAAA09-92-C-0834

R&E NO. **SERIAL NO.** C6225511

	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	5-27-97	[illegible]
605	CHECK HEADSPACE	5-27-97	[illegible]
610	DIS-ASSEMBLE		
612	MAGNAFLUX		
615	ROLLMARK CALIBER		
618	ROTO-BLAST		
620	APPLY COATINGS		
625 A	FINAL ASSEMBLY	7-14-97	[illegible]
B	TRIGGER PULL TEST		
C	SAFETY ON FORCE		
D	SAFETY OFF FORCE		
E	FIRING PIN INDENT		
640	TARGET	7/18/97	[illegible]
655	FINAL INSPECT		
660	PACK		
	QAR INSPECTION	SHIP DATE	

SWS/Repair

Final Inspection

Sn: C6225511	Date Rec'd: 5-22-97	Date Ret'd:

Auditor: RW

Item:

Barrel Assy.

- ✓ Barrel
- ✓ Receiver
- ✓ Front Sight Block
- ✓ Rear Sight Block
- ✓ Screws
- ✓ Finish

Item:

Stock Assy.

- ✓ Stock
- ✓ Sling Swivel Studs
- ✓ Adjustable Butt Plate
- ✓ Lock Nuts
- ✓ Barrel Clearance
- ✓ Color/Finish

Scope Assy.

- ___ Scope
- ___ Scope Rings
- ✓ Mounting Screws
- ✓ Mounting Base
- ___ Screws
- ___ Finish
- ___ Looseness
- ___ Clarity

Systems Case

- ___ Scope Case
- ___ Iron Sights
- ___ Deployment Kit

Trigger

- ✓ Safety Operation
- ✓ Set
- ___

Misc.

- ___ DD-250
- ___ Bar Code
- ___ Packaging

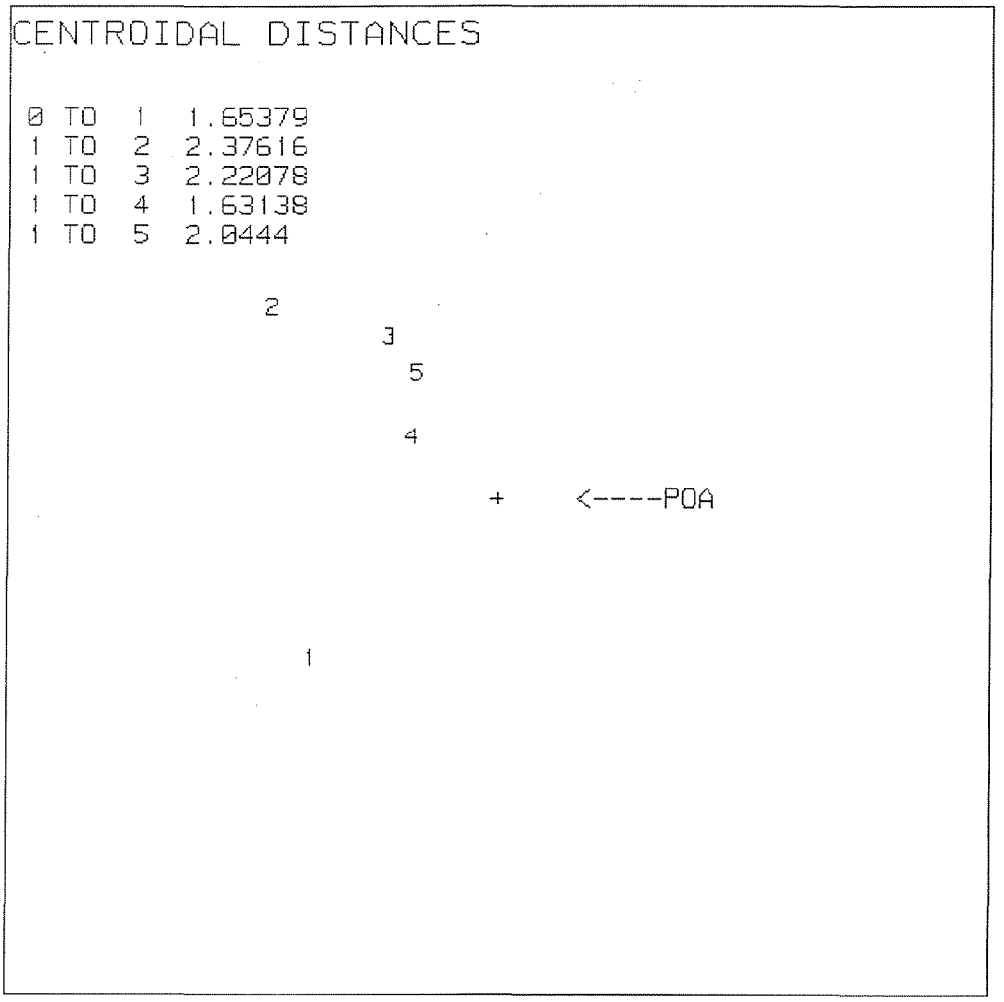
Comments: _____

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6225511
18 Jul 1997

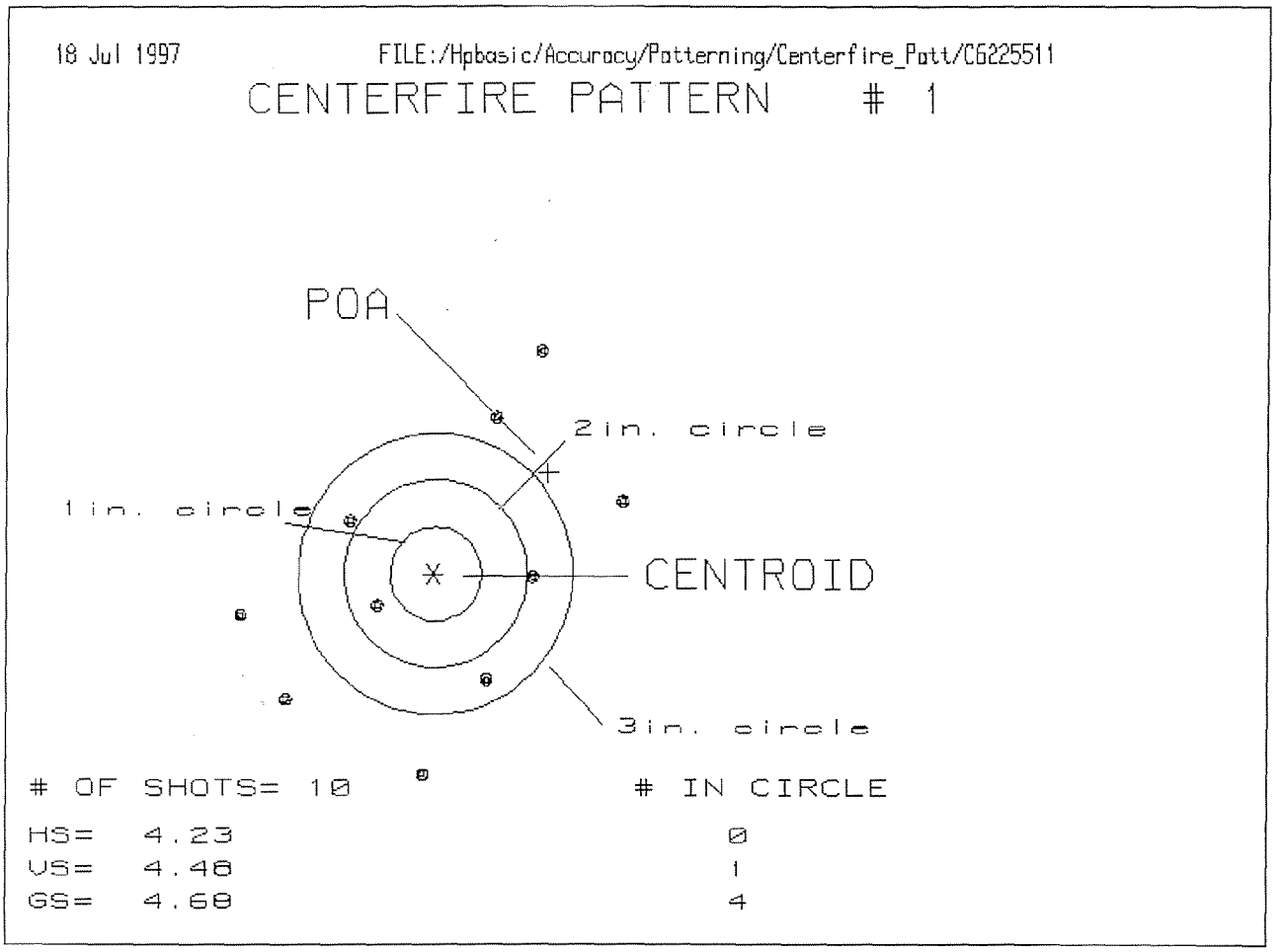
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.9362
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .5154
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 1.06869

THE AMR FOR THIS RIFLE IS: 1.642



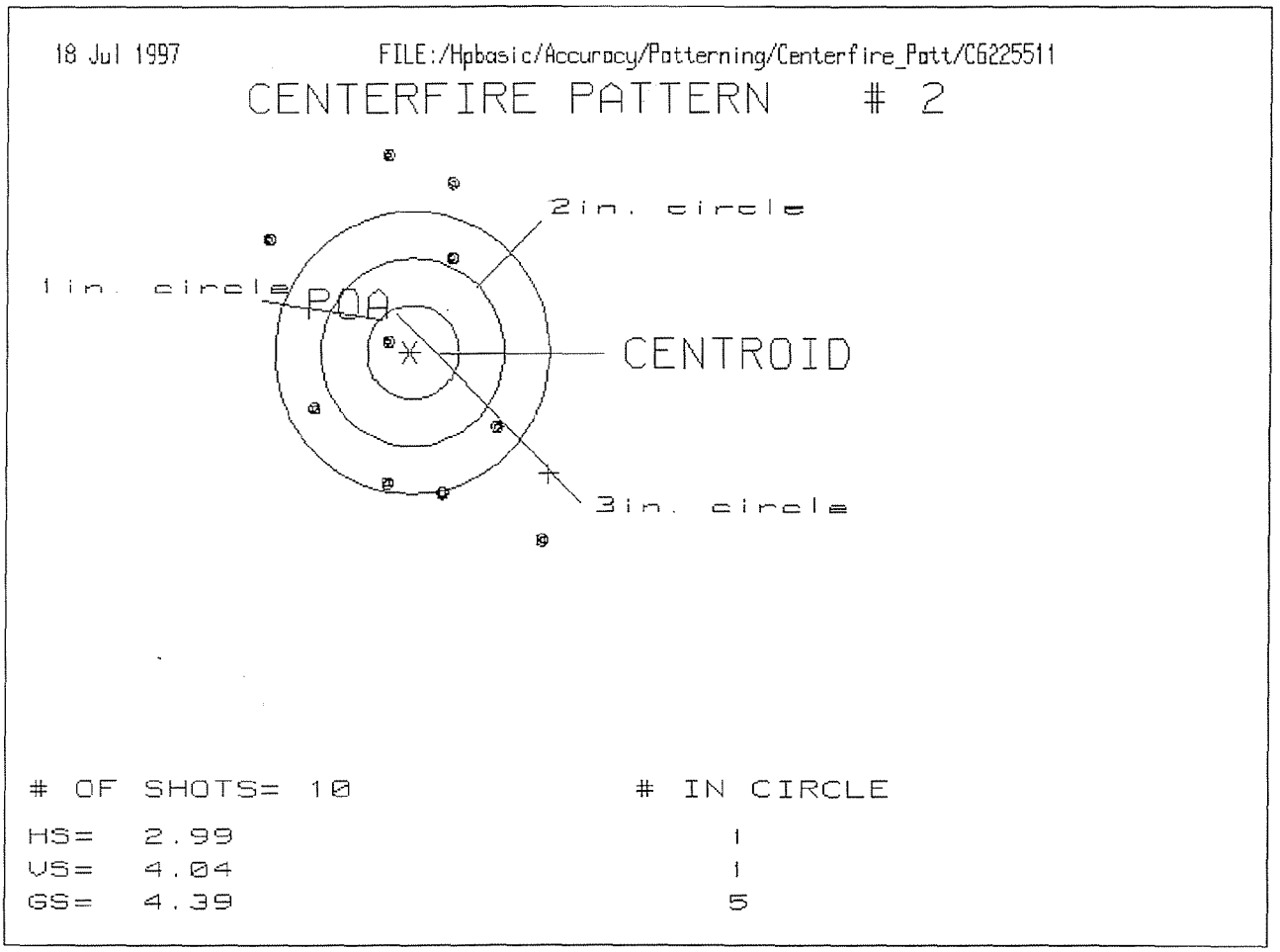
REMINGTON CENTERFIRE ACCURACY TEST REMINGTON TEST LAB, ILION, N.Y.

PATTERN #:		1
POA TO CENTROID:		1.654
MIN RADIUS	:	.736
MEAN RADIUS	:	1.727
MAX RADIUS	:	2.625
CENTROID X	:	-1.261
CENTROID Y	:	-1.070



REMINGTON CENTERFIRE ACCURACY TEST REMINGTON TEST LAB, ILION, N.Y.

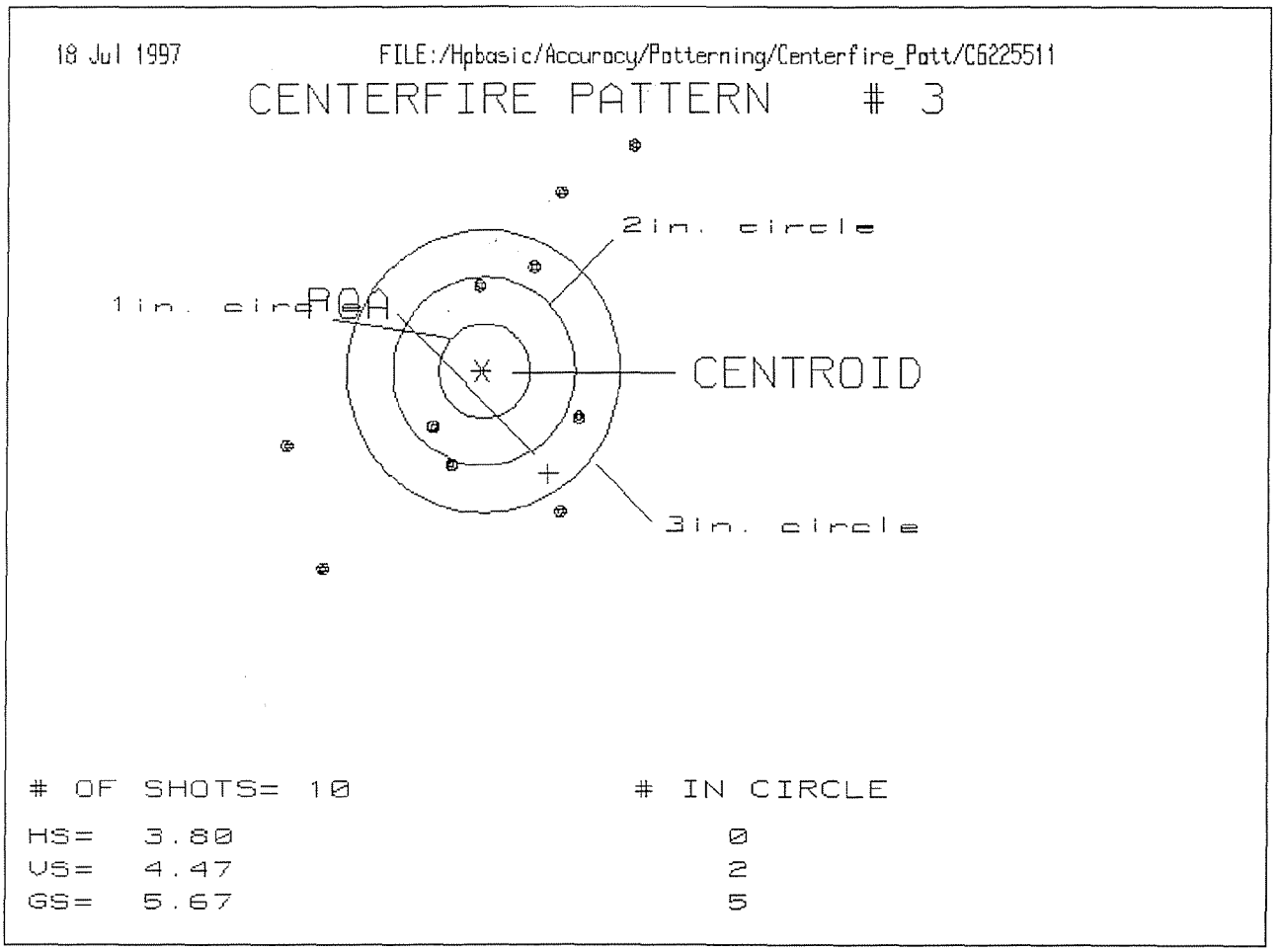
PATTERN #:		2
POA TO CENTROID:		2.001
MIN RADIUS	:	.269
MEAN RADIUS	:	1.515
MAX RADIUS	:	2.413
CENTROID X	:	-1.529
CENTROID Y	:	1.291



REMINGTON CENTERFIRE ACCURACY TEST REMINGTON TEST LAB, ILION, N.Y.

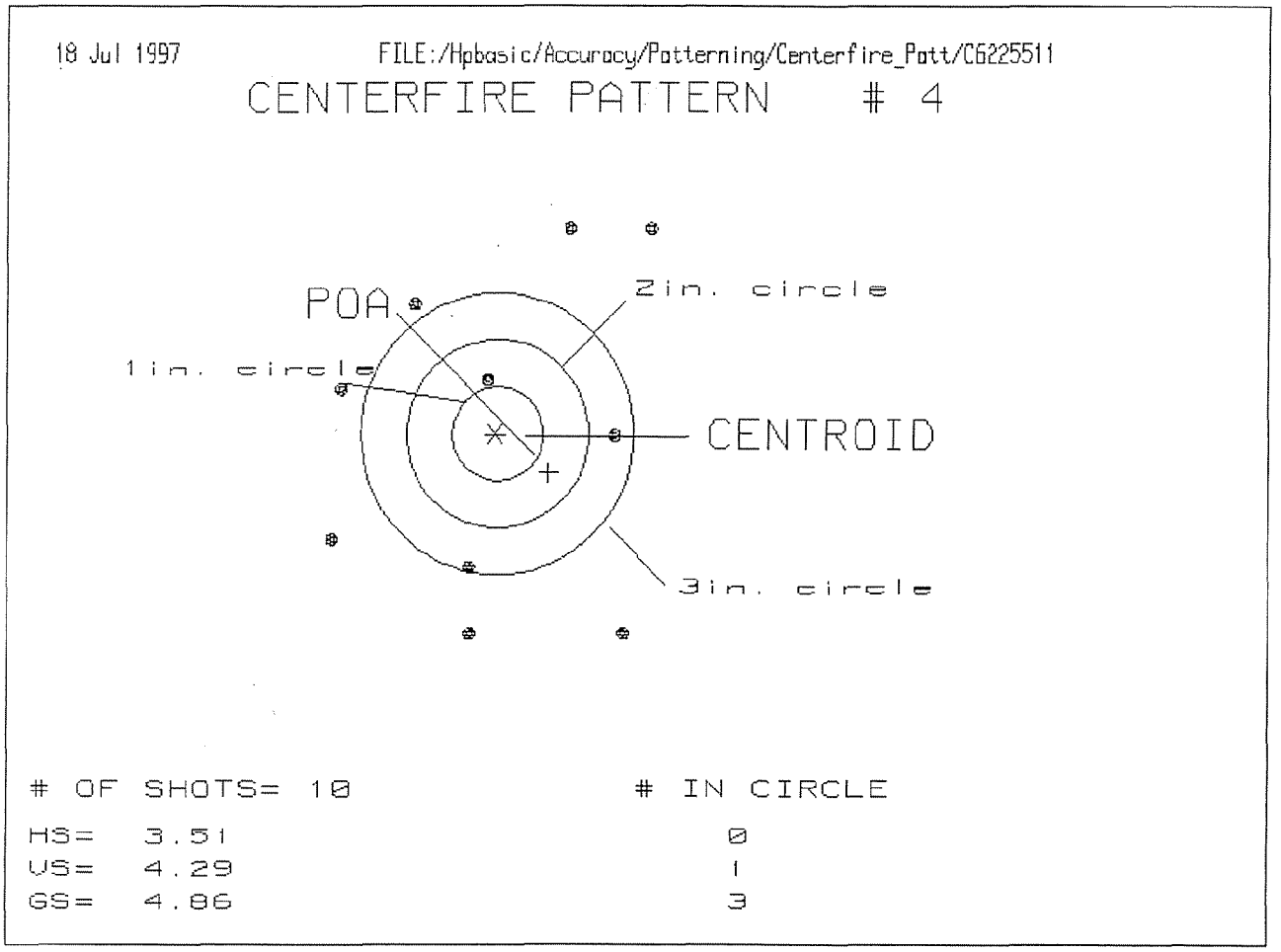
PATTERN #: 3

POA TO CENTROID:	1.320
MIN RADIUS :	.806
MEAN RADIUS :	1.687
MAX RADIUS :	2.945
CENTROID X :	-.745
CENTROID Y :	1.090



REMINGTON CENTERFIRE ACCURACY TEST REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 4
POA TO CENTROID: .723
MIN RADIUS : .576
MEAN RADIUS : 1.862
MAX RADIUS : 2.764
CENTROID X : -.590
CENTROID Y : .417



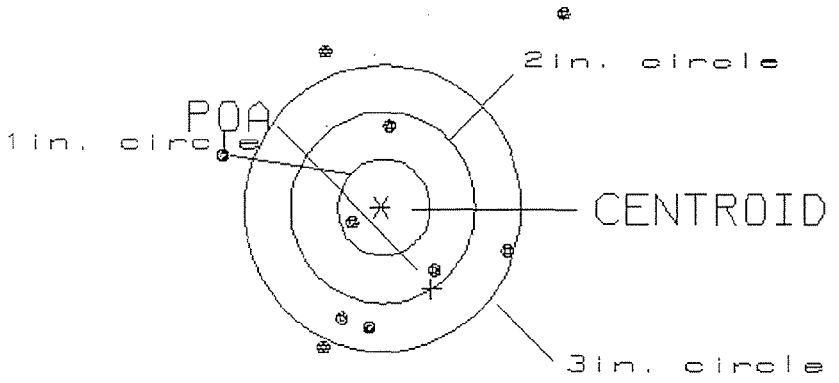
REMINGTON CENTERFIRE ACCURACY TEST REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 5

POA TO CENTROID:		1.015
MIN RADIUS	:	.405
MEAN RADIUS	:	1.419
MAX RADIUS	:	2.864
CENTROID X	:	-.556
CENTROID Y	:	.849

18 Jul 1997 FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225511

CENTERFIRE PATTERN # 5



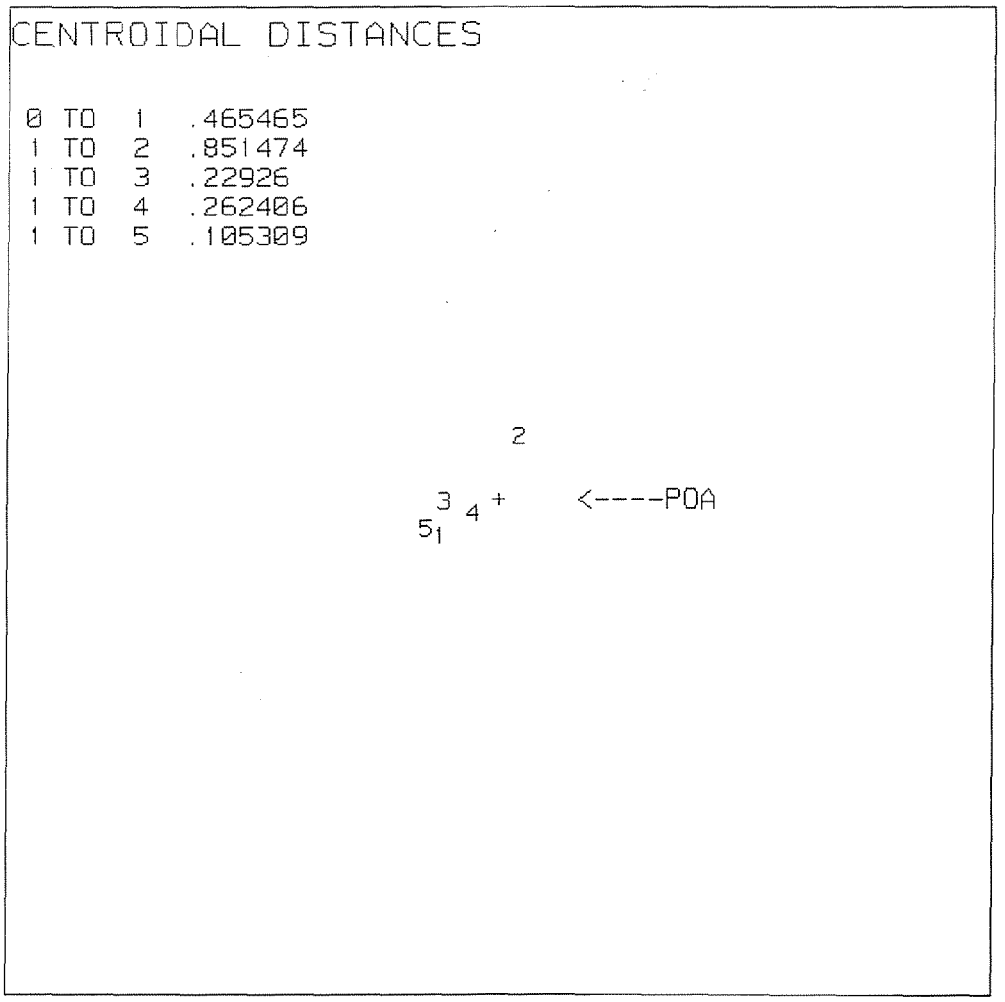
# OF SHOTS= 10	# IN CIRCLE
HS= 3.75	1
VS= 3.58	3
GS= 4.44	6

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6225511
22 Jul 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.2628
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0258
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .264063

THE AMR FOR THIS RIFLE IS: 1.056

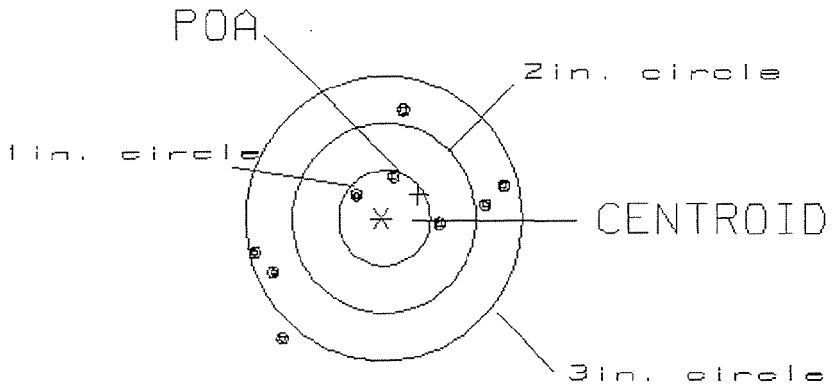


REMINGTON CENTERFIRE ACCURACY TEST REMINGTON TEST LAB, ILION, N.Y.

PATTERN #:		1
POA TO CENTROID:		.466
MIN RADIUS	:	.394
MEAN RADIUS	:	1.017
MAX RADIUS	:	1.616
CENTROID X	:	-.397
CENTROID Y	:	-.243

22 Jul 1997 FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225511.1

CENTERFIRE PATTERN # 1



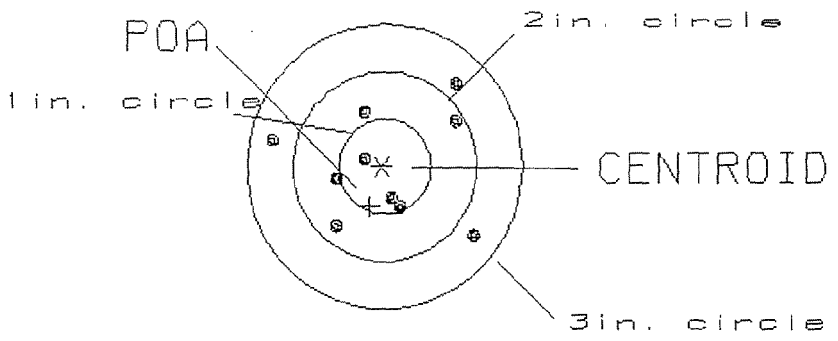
# OF SHOTS= 10	# IN CIRCLE
HS= 2.69	2
VS= 2.37	4
GS= 2.80	9

REMINGTON CENTERFIRE ACCURACY TEST REMINGTON TEST LAB, ILION, N.Y.

PATTERN #:	2
POA TO CENTROID:	.445
MIN RADIUS :	.279
MEAN RADIUS :	.752
MAX RADIUS :	1.268
CENTROID X :	.131
CENTROID Y :	.425

22 Jul 1997 FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CG225511.1

CENTERFIRE PATTERN # 2



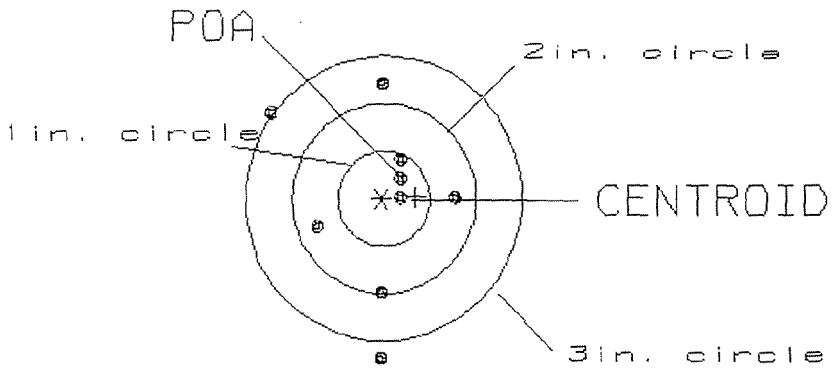
# OF SHOTS= 10	# IN CIRCLE
HS= 2.23	3
VS= 1.60	7
GS= 2.45	10

REMINGTON CENTERFIRE ACCURACY TEST REMINGTON TEST LAB, ILION, N.Y.

PATTERN #:	3
POA TO CENTROID:	.373
MIN RADIUS :	.169
MEAN RADIUS :	.854
MAX RADIUS :	1.640
CENTROID X :	-.373
CENTROID Y :	-.015

22 Jul 1997 FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225511.1

CENTERFIRE PATTERN # 3



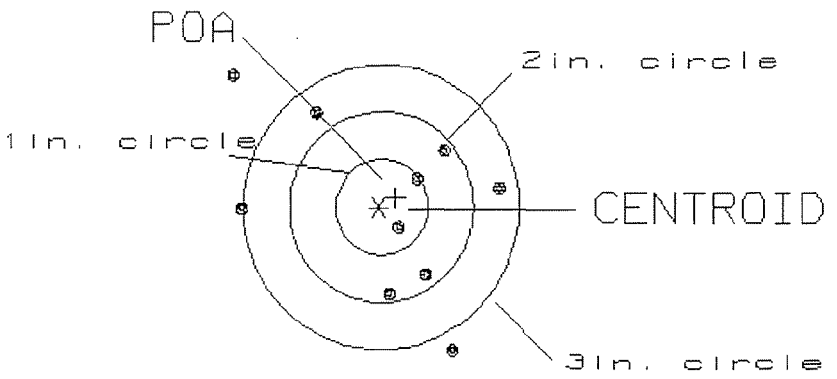
# OF SHOTS= 10	# IN CIRCLE
HS= 2.02	3
VS= 2.84	7
GS= 2.86	8

REMINGTON CENTERFIRE ACCURACY TEST REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 4
POA TO CENTROID: .204
MIN RADIUS : .270
MEAN RADIUS : 1.113
MAX RADIUS : 2.085
CENTROID X : -.181
CENTROID Y : -.094

22 Jul 1997 FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225511.1

CENTERFIRE PATTERN # 4



OF SHOTS= 10 # IN CIRCLE

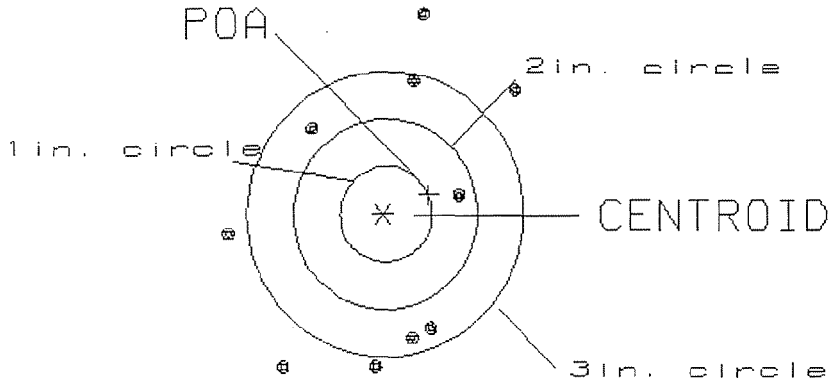
HS= 2.82 1
VS= 2.67 5
GS= 3.72 8

REMINGTON CENTERFIRE ACCURACY TEST REMINGTON TEST LAB, ILION, N.Y.

PATTERN #:	5
POA TO CENTROID:	.534
MIN RADIUS :	.838
MEAN RADIUS :	1.544
MAX RADIUS :	2.112
CENTROID X :	-.494
CENTROID Y :	-.202

22 Jul 1997 FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C5225511.1

CENTERFIRE PATTERN # 5



# OF SHOTS= 10	# IN CIRCLE
HS= 3.15	0
VS= 3.71	1
GS= 4.03	5