

G-6288178

Replace

C-66115-81

Repair Number: RE00080438	Serial: C6611581 Model M24 SWS Center Fire Caliber: 7.62 NATO	Repairman:	Status: Closed 4/29/2004 10:42:46 AM																			
Verify Repair: High Priority																						
Address Information																						
Customer: TMO 436 APS TRTD FB 4497	Received From:	Return To: TMO 436 APS TRTD FB 4497	Received From:																			
Name: TMO 436 APS TRTD FB 4497																						
Address 1: 505 ATLANTIC ST		505 ATLANTIC ST																				
Address 2: PO Box:		PO Box:																				
City: DOVER AFB		DOVER AFB																				
State: DE Zip Code: 19902 Country: US		State: DE Zip Code: 19902 Country: US																				
FFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐																						
Contact / Condition	Problems	Estimate	History / Status	Shipping / Billing																		
Contact Information		Received Condition		Accessories Received																		
Phone: Fax: Email: Comments:		Poor Condition Notes: CSR Notes:		<table border="1"><thead><tr><th>Code</th><th>Desc</th><th>Qty</th></tr></thead><tbody><tr><td>A007</td><td>With Studs</td><td>3</td></tr><tr><td>A010</td><td>Hard Case</td><td>1</td></tr><tr><td>A017</td><td>Scope Bases</td><td>3</td></tr><tr><td>A026</td><td>Scope w/case</td><td>1</td></tr><tr><td>A055</td><td>Deployment Kit</td><td>1</td></tr></tbody></table>	Code	Desc	Qty	A007	With Studs	3	A010	Hard Case	1	A017	Scope Bases	3	A026	Scope w/case	1	A055	Deployment Kit	1
Code	Desc	Qty																				
A007	With Studs	3																				
A010	Hard Case	1																				
A017	Scope Bases	3																				
A026	Scope w/case	1																				
A055	Deployment Kit	1																				
Repair Search		Refresh Close																				
negletj 4/29/2004 11:24 AM CAPS NUM INS SCPL																						
start 2 5 2																						

C6288178 New

Serial Number: **C6611581**Model: **M24 SWS****RE00080438**

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6288178.___0

FILE DATE AND TIME: 05/21/2004 08:26

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.011
The Average Y Centroid of the Five Target Set:	-0.047
The Average Point of Impact of the Five Target Set:	0.048
The Average Mean Radius of the Five Target Set:	0.630
The Distance from POA to Centroid Target #1:	0.078
The Distance from Centroid Target #2 to Centroid Target #1:	0.216
The Distance from Centroid Target #3 to Centroid Target #1:	0.113
The Distance from Centroid Target #4 to Centroid Target #1:	0.155
The Distance from Centroid Target #5 to Centroid Target #1:	0.031

SERIAL NUMBER: G6288178.___0

POINT#	X	Y
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TARGET NUMBER: 1

FILE DATE: 05/21/2004

FILE TIME: 08:26

X CENTROID: -0.070

Y CENTROID: 0.034

POA TO CENTROID: 0.078

HORZ SPREAD: 1.917

VERT SPREAD: 1.952

GROUP SPREAD: 1.965

MIN RADIUS: 0.042

MAX RADIUS: 1.189

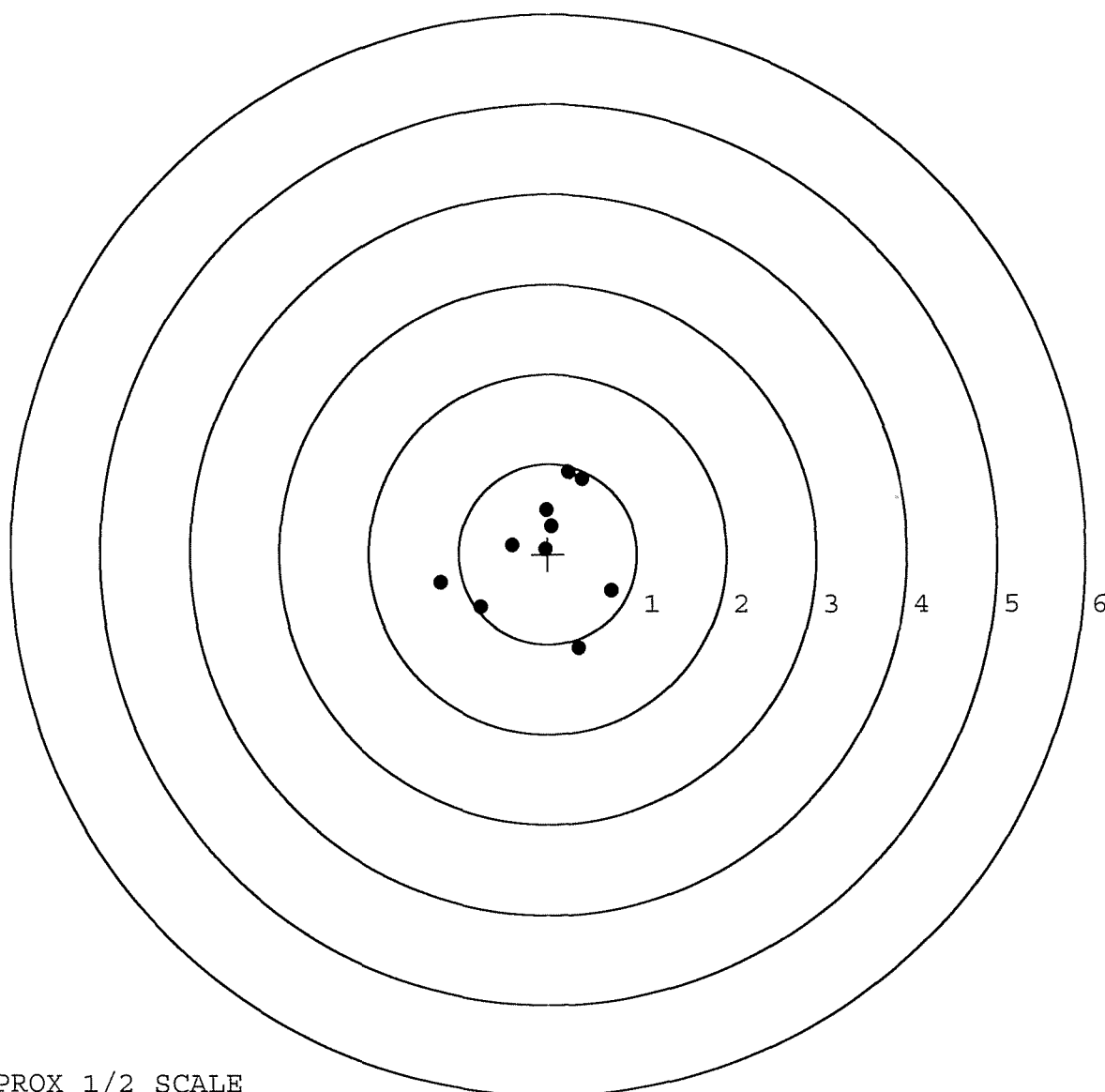
MEAN RADIUS: 0.715

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

1:	0.347	-1.041
2:	0.712	-0.406
3:	-0.754	-0.590
4:	-1.205	-0.322
5:	-0.403	0.102
6:	-0.033	0.054
7:	0.046	0.311
8:	-0.026	0.490
9:	0.383	0.835
10:	0.228	0.911

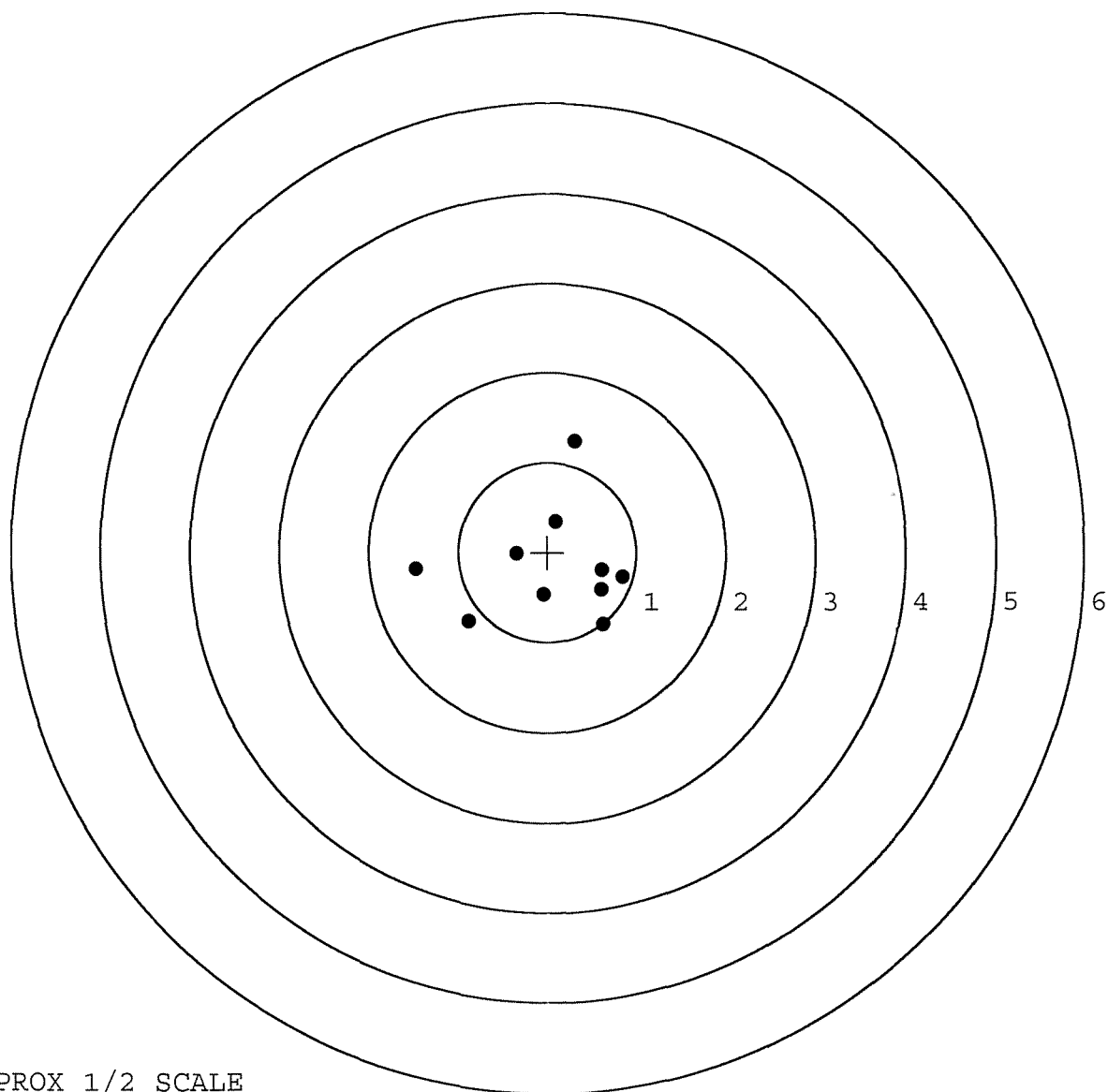


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288178. __0
TARGET NUMBER: 2
FILE DATE: 05/21/2004
FILE TIME: 08:26

POINT#	X	Y
1:	0.625	-0.803
2:	0.600	-0.416
3:	0.844	-0.278
4:	0.612	-0.197
5:	-0.050	-0.475
6:	-0.350	-0.017
7:	0.091	0.346
8:	-0.887	-0.770
9:	-1.478	-0.191
10:	0.307	1.235

X CENTROID: 0.031
Y CENTROID: -0.157
POA TO CENTROID: 0.160
HORZ SPREAD: 2.322
VERT SPREAD: 2.038
GROUP SPREAD: 2.324
MIN RADIUS: 0.329
MAX RADIUS: 1.510
MEAN RADIUS: 0.818
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

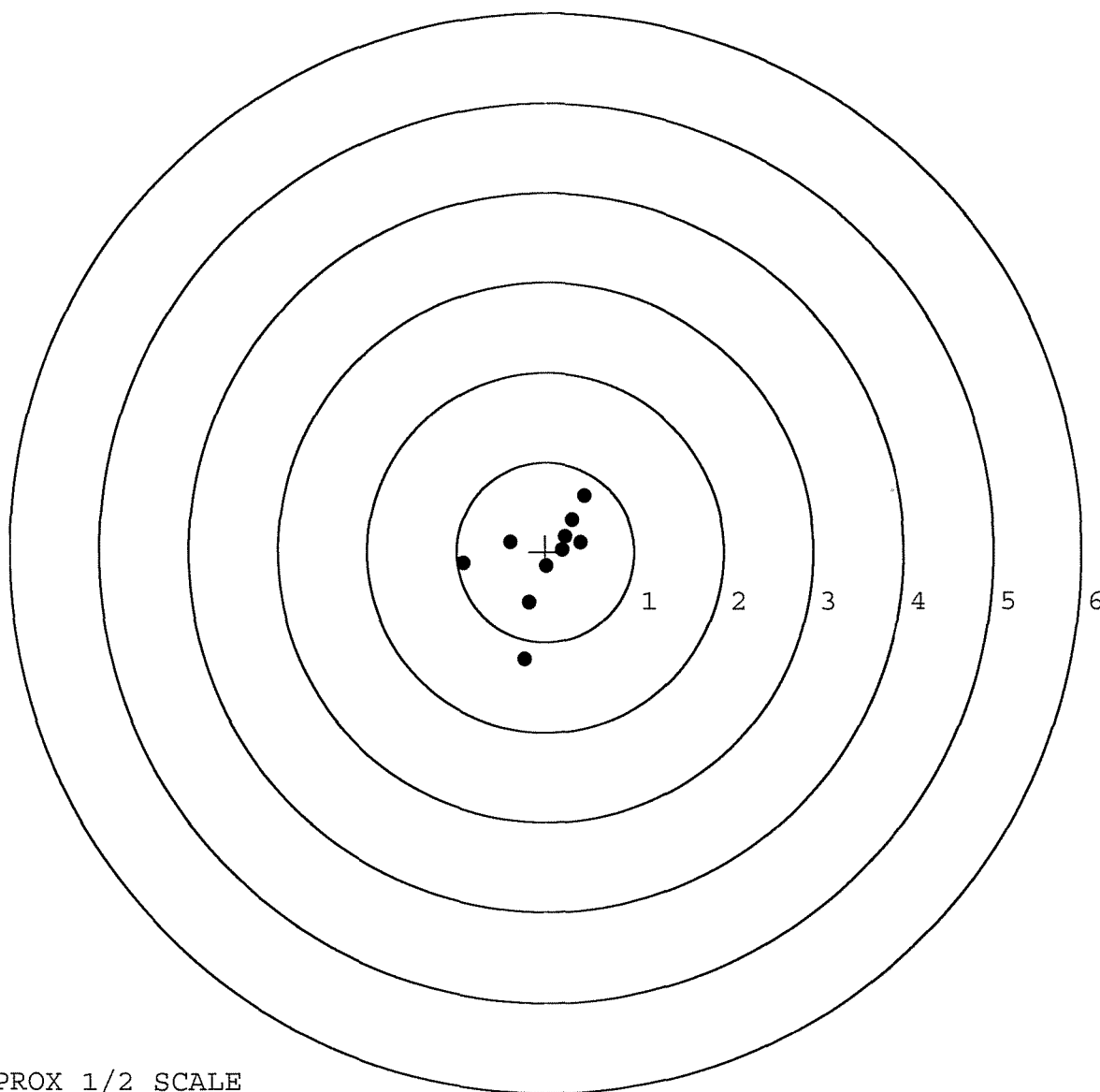


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288178. 0
TARGET NUMBER: 3
FILE DATE: 05/21/2004
FILE TIME: 08:26

POINT#	X	Y
1:	-0.239	-1.200
2:	-0.188	-0.573
3:	-0.395	0.110
4:	-0.926	-0.127
5:	0.439	0.630
6:	0.303	0.365
7:	0.398	0.108
8:	0.226	0.168
9:	0.187	0.025
10:	0.011	-0.165

X CENTROID: -0.018
Y CENTROID: -0.066
POA TO CENTROID: 0.068
HORZ SPREAD: 1.365
VERT SPREAD: 1.830
GROUP SPREAD: 1.952
MIN RADIUS: 0.103
MAX RADIUS: 1.155
MEAN RADIUS: 0.550
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288178. __0

TARGET NUMBER: 4

FILE DATE: 05/21/2004

FILE TIME: 08:26

POINT#	X	Y
1:	0.584	-0.886
2:	0.163	-0.699
3:	0.408	-0.202
4:	0.248	0.267
5:	0.084	0.374
6:	-0.211	0.324
7:	-0.410	0.130
8:	-0.317	-0.090
9:	-0.104	-0.104
10:	-0.051	0.130

X CENTROID: 0.039

Y CENTROID: -0.076

POA TO CENTROID: 0.085

HORZ SPREAD: 0.994

VERT SPREAD: 1.260

GROUP SPREAD: 1.448

MIN RADIUS: 0.146

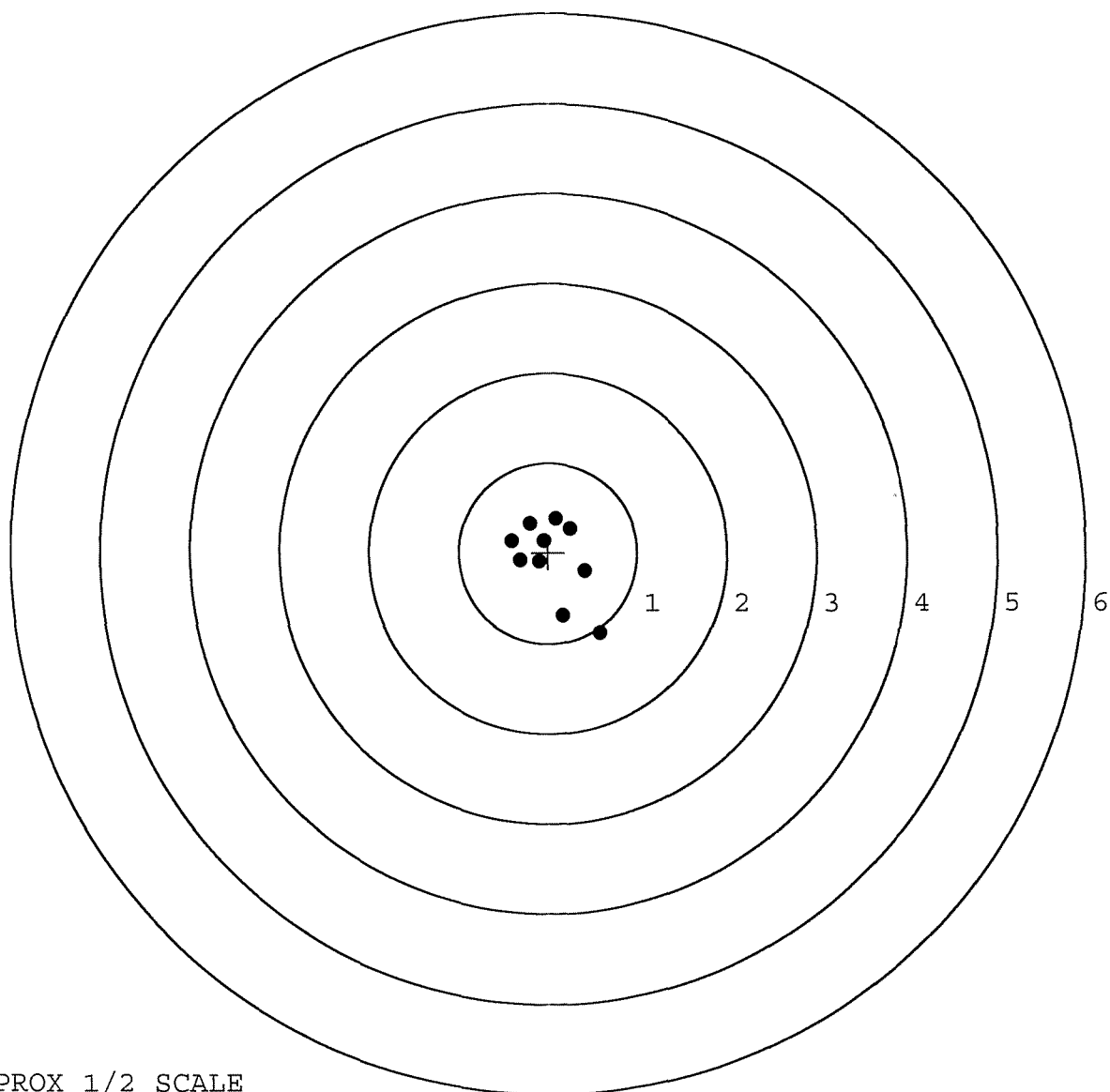
MAX RADIUS: 0.976

MEAN RADIUS: 0.455

IN 1 IN DIAMETER: 8

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288178. __0

TARGET NUMBER: 5

FILE DATE: 05/21/2004

FILE TIME: 08:26

POINT#	X	Y
1:	0.879	-0.397
2:	0.664	-0.072
3:	-0.538	0.578
4:	-0.748	0.745
5:	0.230	0.469
6:	0.094	0.293
7:	-0.051	0.119
8:	-0.181	-0.125
9:	-0.308	-0.487
10:	-0.435	-0.821

X CENTROID: -0.039

Y CENTROID: 0.030

POA TO CENTROID: 0.050

HORZ SPREAD: 1.627

VERT SPREAD: 1.566

GROUP SPREAD: 1.988

MIN RADIUS: 0.090

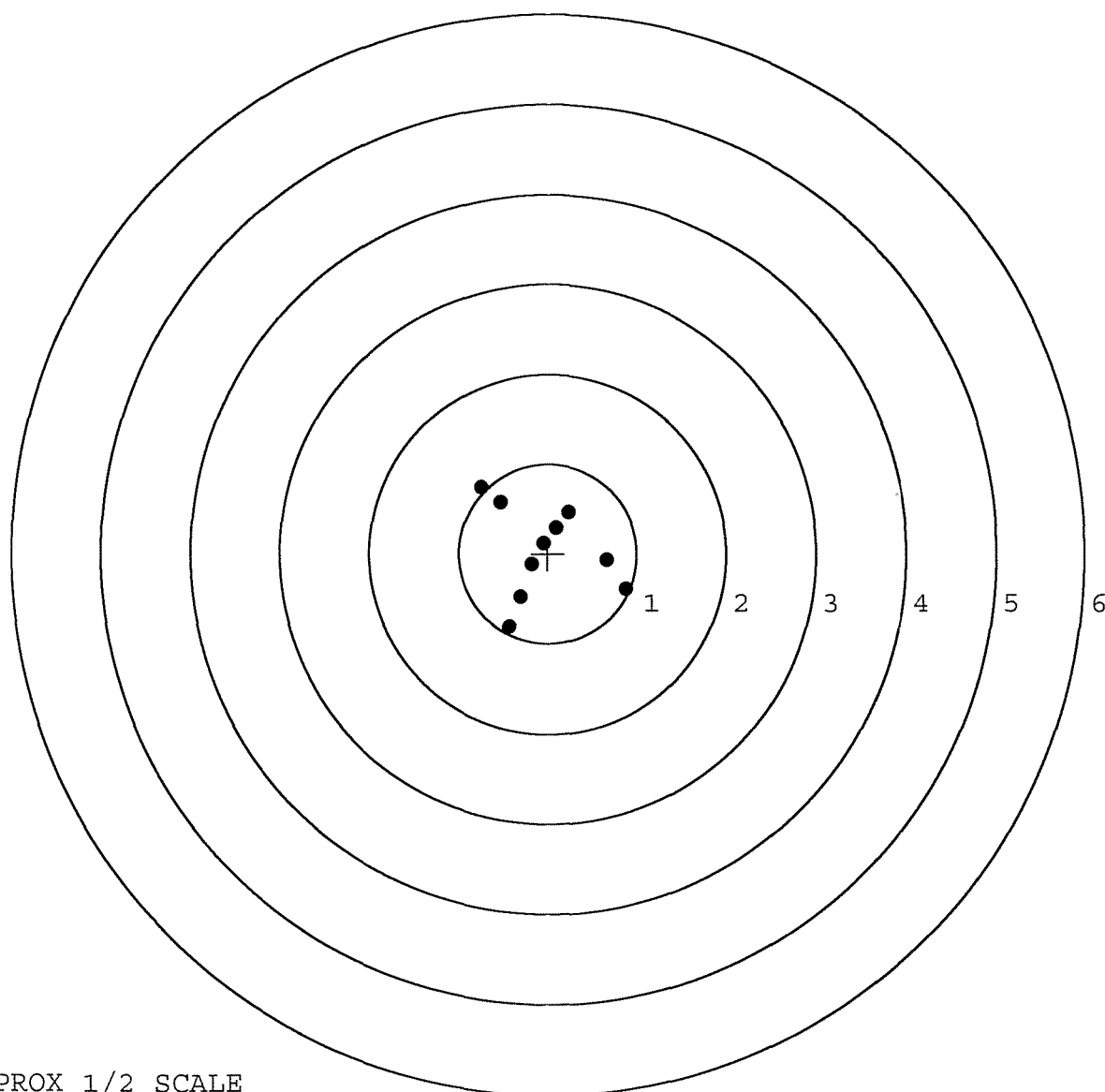
MAX RADIUS: 1.013

MEAN RADIUS: 0.610

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

C66011581

SERIAL #

G6288178 (New)

INSPECTED BY:

RTL

DATE REC'D:

4-29-04

DATE RET'D:

6-7-04

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:

R & E NUMBER	80438		
SERIAL NUMBER	C6611581	C66288178	(New)
LOG-IN DATE	4-29-04		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	5-3-04	RTL
560 A	RE-BARREL	5-4-04	RTL
B	DRILL AND TAP	5-5-04	TRW
575	ASSEMBLE	5-4-04	RTL
600	PROOF	5-4-04	RTL
605	CHECK HEADSPACE	5-4-04	RTL
610	DIS-ASSEMBLE GUN	5-4-04	RTL
612	MAGNAFLUX	RL	
615	ROLLMARK CALIBER	5/6/04	RL
618	ROTO-BLAST	5/7/04	RL
620	APPLY COATINGS	5-10	TA
625 A	FINAL ASSEMBLY	5-17-04	RTL
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	5-21-04	TRW
655	FINAL INSPECT	5-26-04	RTL
660	PACK	6-8-04	TA
		SHIP DATE	
	QAR INSPECTION DATE		




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

REG. U.S. PAT. & TM. OFF.

MODEL 700TM H24

SERIAL NO.
C6611581

ORDER NO.
5716

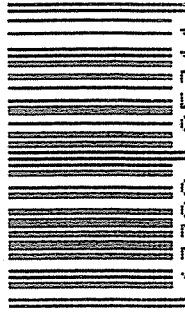
46

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



5716 C6611581

LPC



0 47700 25716 7

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6611581

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	QUALITY AUDIT	3/26/91	K.S.
600	Proof		3/26/91	K.S.
607	Check Headspace		3/26/91	K.S.
610	Dis-assemble Gun		3/26/91	K.S.
612	Magnaflux Barrel Action		APR 2 1991	KR
	Magnaflux Bolt		APR 2 1991	cc
615	Rollmark Caliber		APR 2 1991	GS
617	Drill and Tap Sight Holes		APR 5 1991	EB
618	Polish Barrel		APR 5 1991	WB
620	Apply Coatings (Barrel Action)		4-10-91	AS
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		4/10/91	K.S.
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		4/10/91	K.S.
	C) Inspect Ejector Hole for Chamfer		4/10/91	K.S.
	D) Oil Firing Pin Ass'y		4/10/91	K.S.
	E) Adjust Trigger Pull to Min Setting and Stake		4/15/91	JS

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	6	6	5			4-16-91	DH
	G) Safety Off Force	3	3	3			4-16-91	DH
	H) Trigger Pull Test & Retainability						4/15/91	JK
	I) Firing Pin Indent	.022	.022	.021			4-16-91	DH
	J) Assemble Stock						4/17/91	KS
	K) Assemble Swivel Studs						4-22-91	DH
	L) Attach Front and Rear Sight Assemblies						4/17/91	KS
	M) Iron Sight Alignment						4/17/91	KS
	N) Detach Front & Rear Sights & place in numbered container						4/17/91	KS
	O) Attach Scope to Rifle						4/17/91	KS
	P) Detach & Attach Scope 20 Times						4/17/91	KS
640	Gallery Target & Test						4-18-91	AC
	A) Time						4-18-91	AC
	B) Malfunctions						4-18-91	AC
	C) Pierced Primers						4-18-91	AC
	D) Optical Clarity of Scope						4-18-91	AC
645	Inspect for Live Ammo						4-18-91	AC
655	Final Inspection							
	A) Headspace						4-22-91	DH
	B) Trigger Pull	240	254	255	260	258	4/22/91	JK
	C) Function						4-22-91	DH
660	Pack						6-19-91	NF

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C-6611581

DATE 4/15/91

TESTER JG

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.46	2.34	2.36	2.40	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.33	2.35	2.30	2.54	
PULL #3	2.33	2.39	2.30	2.55	
PULL #4	2.32	2.34	2.35	2.60	
PULL #5	2.36	2.36	2.38	2.58	
TOTAL					
AVG.					

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.57	3.49		
PULL #2	3.48	3.40		
PULL #3	3.49	3.50		
PULL #4	3.50	3.47		
PULL #5	3.45	3.50		
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.20	4.29		4.25
PULL #2	4.31	4.27		4.12
PULL #3	4.31	4.30		4.26
PULL #4	4.24	4.27		4.25
PULL #5	4.26	4.28		4.25
TOTAL				
AVG.				

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6611581
18 Apr 1991

CENTROIDAL DISTANCES

0 TO	1	.286016
1 TO	2	.460601
1 TO	3	.382636
1 TO	4	.438754
1 TO	5	.19898

42
15

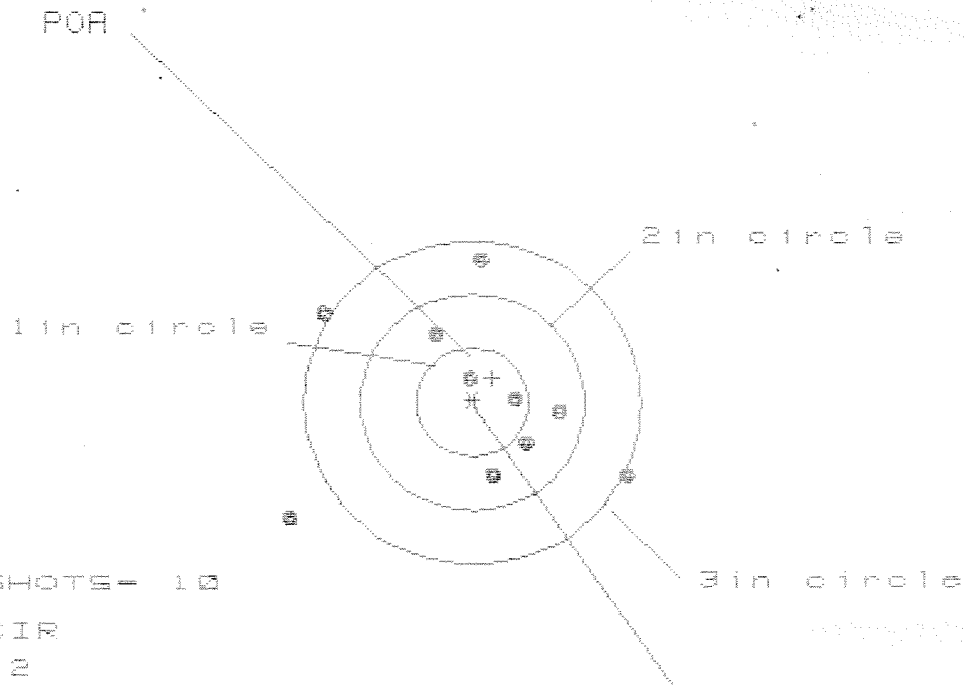
<----FOR

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0204
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0004
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0204039
THE AMP FOR THIS RIFLE IS: .9712

18 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8B11581

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 2

2in = 6

3in = 8

HS= 2.924

VS= 2.392

GS= 3.000

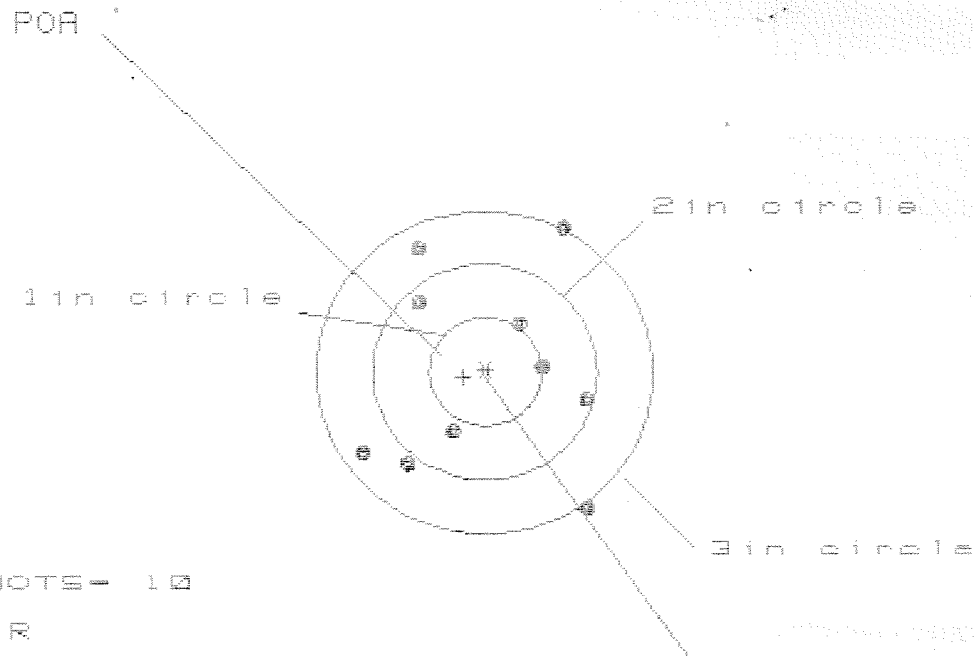
CENTROID #

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.336	1.159	.976
MINIMUM X	-1.588	-1.464	-.649
MAXIMUM Y	1.280	1.156	1.240
MINIMUM Y	-1.112	-.804	-.720
CENTROID X	-.174	.003	.185
CENTROID Y	-.227	-.103	-.187
POA TO CENTROID in.	.286	.103	.264
MIN RADIUS	.189	.208	.009
MEAN RADIUS	.961	.819	.681
MAX RADIUS	1.939	1.610	1.274
HORIZONTAL SPREAD	2.924	2.623	1.625
VERTICAL SPREAD	2.392	1.960	1.960
EXTREME SPREAD	3.000	3.000	2.318
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	8		

18 Apr 1981

FILE:/PATTERNING/CENTERFIRE_PATT/C86115B1

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1in = 1

2in = 5

3in = 8

HS= 2.090

VS= 2.683

GS= 2.910

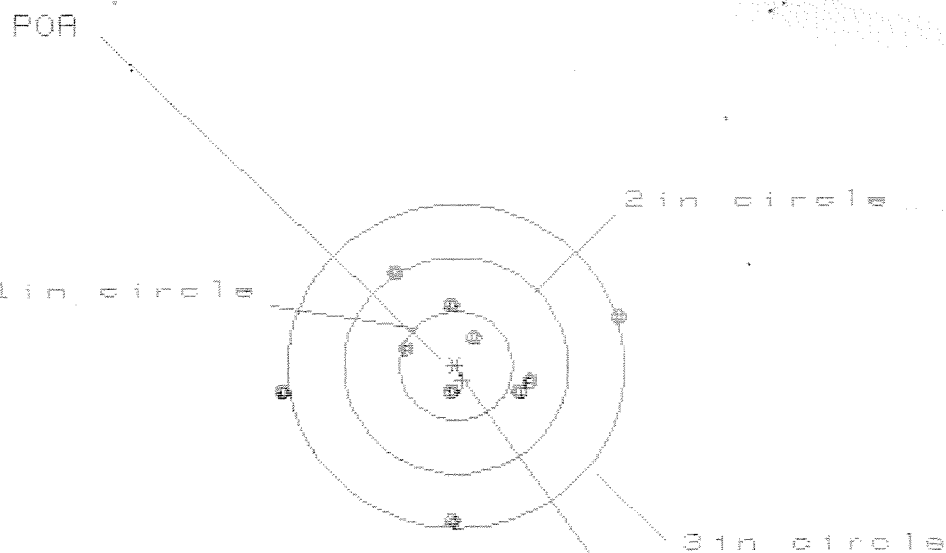
CENTROID *

PATTERN #	2	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.956	1.062	1.157
MINIMUM X	-1.135	-1.028	-.933
MAXIMUM Y	1.393	1.250	1.171
MINIMUM Y	-1.290	-1.010	-.854
CENTROID X	.194	.087	-.008
CENTROID Y	.050	.193	.037
POA TO CENTROID in.	.200	.212	.038
MIN RADIUS	.461	.521	.493
MEAN RADIUS	1.044	.976	.909
MAX RADIUS	1.605	1.464	1.243
HORIZONTAL SPREAD	2.090	2.090	2.090
VERTICAL SPREAD	2.683	2.260	2.025
EXTREME SPREAD	2.910	2.824	2.152
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	5		
NUMBER IN THREE INCH CIRCLE =	8		

18 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C66115B1

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 3

2in = 7

3in = 8

HS= 3.048

VS= 2.262

GS= 3.127

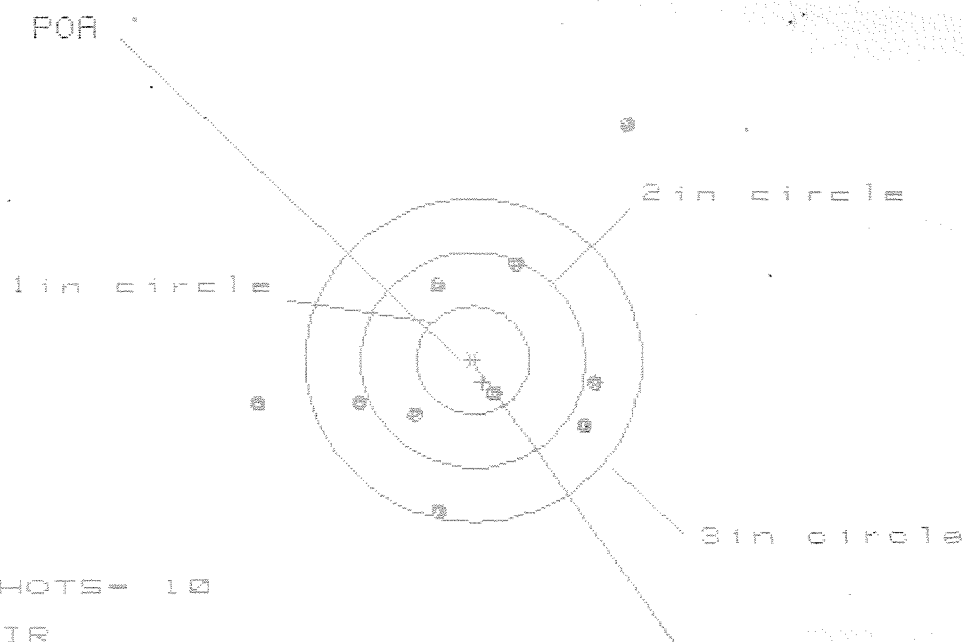
CENTROID *

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.488	1.315	.604
MINIMUM X	:	-1.560	-.705	-.541
MAXIMUM Y	:	.828	.799	.850
MINIMUM Y	:	-1.434	-1.463	-1.412
CENTROID X	:	-.053	.120	-.044
CENTROID Y	:	.136	.165	.114
POA TO CENTROID in.	:	.146	.204	.123
MIN RADIUS	:	.205	.235	.190
MEAN RADIUS	:	.835	.742	.653
MAX RADIUS	:	1.582	1.487	1.416
HORIZONTAL SPREAD	:	3.048	2.020	1.145
VERTICAL SPREAD	:	2.262	2.262	2.262
EXTREME SPREAD	:	3.127	2.446	2.305
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		8	

18 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8611581

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1in = 1

2in = 3

3in = 6

HS= 3.333

VS= 3.652

GS= 4.281

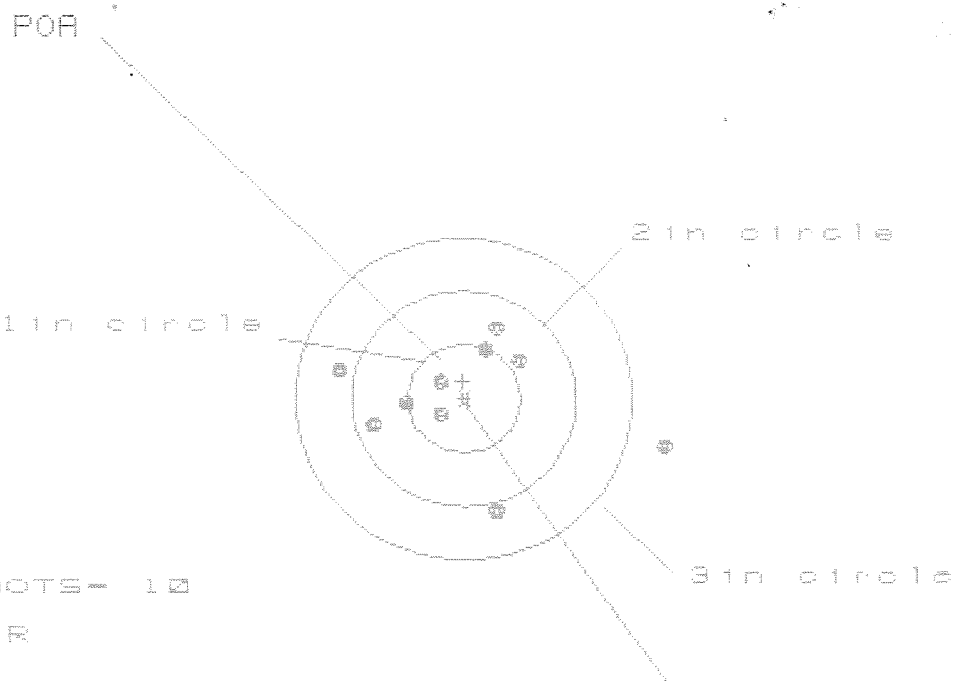
CENTROID *

PATTERN #	4	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.423	1.263	1.044
MINIMUM X	-1.910	-1.752	-1.124
MAXIMUM Y	2.211	1.182	1.158
MINIMUM Y	-1.441	-1.196	-1.220
CENTROID X	-.082	-.248	-.021
CENTROID Y	.202	-.043	-.019
POA TO CENTROID in.	.218	.244	.028
MIN RADIUS	.324	.305	.108
MEAN RADIUS	1.239	1.049	.937
MAX RADIUS	2.629	1.763	1.279
HORIZONTAL SPREAD	3.333	3.015	2.168
VERTICAL SPREAD	3.652	2.378	2.378
EXTREME SPREAD	4.261	3.026	2.494
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	3		
NUMBER IN THREE INCH CIRCLE =	6		

18 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8811581

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1in = 3

2in = 7

3in = 9

HS= 2.980

VS= 1.677

CS= 3.051

CENTROID #

PATTERN #	5	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.831	.640	.522
MINIMUM X	-1.149	-.946	-.715
MAXIMUM Y	.676	.629	.651
MINIMUM Y	-1.001	-1.048	-1.026
CENTROID X	.013	-.190	-.072
CENTROID Y	-.159	-.112	-.134
POA TO CENTROID in.	.160	.221	.152
MIN RADIUS	.267	.097	.199
MEAN RADIUS	.777	.606	.571
MAX RADIUS	1.880	1.141	1.079
HORIZONTAL SPREAD	2.980	1.586	1.237
VERTICAL SPREAD	1.677	1.677	1.677
EXTREME SPREAD	3.051	1.859	1.677
NUMBER IN ONE INCH CIRCLE =	3		
NUMBER IN TWO INCH CIRCLE =	7		
NUMBER IN THREE INCH CIRCLE =	9		

R 94-18338

SHIP TO:

COMMANDER (W52H094138H226)
DEFENSE DIST DEPOT ANNISTON
ATTN DDAA-UR BLDG 112
ANNISTON AL

AL 36204-5025

AL
36201-5025

CUST NO:098397 C.D.DL

REPAIR CHARGE
EXCISE
TAX
INSURANCE
UPS
PARCEL POST
TOTAL

MAIN FAULT

REPAIRMAN	PROOF	CLEAN	TEST <i>AC</i>	TARGET	PATTERN
GALLERY TESTER	DATE	DATE	DATE /	DATE	DATE

RD6925 REV. 1/94

M2400157786

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6611581DATE 2-22-96TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.66	2.45	2.68	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.57	2.79	2.68	
PULL #3	2.56	2.77	2.58	
PULL #4	2.56	2.72	2.65	
PULL #5	2.56	2.78	2.63	
TOTAL	12.91	13.51	13.22	
AVG.	2.58	2.70	2.64	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.28	3.36	
PULL #2	3.39	3.37	
PULL #3	3.13	3.36	
PULL #4	3.44	3.37	
PULL #5	3.34	3.22	
TOTAL	16.58	16.68	
AVG.	3.31	3.33	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.14	4.29		4.11
PULL #2	4.04	4.27		4.04
PULL #3	4.25	4.35		4.00
PULL #4	4.16	4.34		3.90
PULL #5	4.19	4.22		3.90
TOTAL	20.78	21.47		19.95
AVG.	4.15	4.29		3.99

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C6611581

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

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	6	5	6			2/24/96	RW
	G) Safety Off Force	3	3	3			2/24/96	RW
	H) Trigger Pull Test & Retainability							
	I) Firing Pin Indent							
	J) Assemble Stock							
	K) Assemble Swivel Studs							
	L) Attach Front and Rear Sight Assemblies							
	M) Iron Sight Alignment							
	N) Detach Front & Rear Sights & place in numbered container							
	O) Attach Scope to Rifle							
	P) Detach & Attach Scope 20 Times							
640	Gallery Target & Test						2/23/96	AC
	A) Time							
	B) Malfunctions							
	C) Pierced Primers							
	D) Optical Clarity of Scope							
645	Inspect for Live Ammo							
655	Final Inspection							
	A) Headspace						2/24/96	RW
	B) Trigger Pull	2.47	2.35	2.47	2.46	2.44	2/23/96	W-B
	C) Function						2/24/96	RW
660	Pack							