

FORM

UPC



0 47700 25716 7

C6665794

INCLUDES 1 IN CHAMBER

MODEL 700 TM M24

ORDER NO. 5716

BARREL LENGTH

CAPACITY*

Remington



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

MODEL 700TM M24

SERIAL NO.

C6665794

ORDER NO.

5716

20

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



5716 C6665794

ORDER 5716

MODEL 700TM M24

UPC



0 47700 25716 7

ORDER 5716

MODEL 700TM M24

UPC



0 47700 25716 7

GFM

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6665794

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	10 1	91	RW
600	Proof	10 1	91	RW
607	Check Headspace	10 1	91	RW
610	Dis-assemble Gun	10 1	91	RW
612	Magnaflux Barrel Action	OCT	8 1991	KR
	Magnaflux Bolt	OCT	8 1991	KR
615	Rollmark Caliber	OCT	8 1991	LS
617	Drill and Tap Sight Holes	OCT	8 1991	LS
618	Polish Barrel		10/15/91	WB
620	Apply Coatings (Barrel Action)		11/8/91	LS
	Apply Coating (Bolt)		11/8/91	LS
625	Final Assembly A) Clean inside of Bolt Assembly		11/11/91	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		11/11/91	RW
	C) Inspect Ejector Hole for Chamfer		11/11/91	RW
	D) Oil Firing Pin Ass'y		11/11/91	RW
	E) Adjust Trigger Pull to Min Setting and Stake		12/26/91	WB

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	3	3	3			12/26/91	WB
	G) Safety Off Force	2	2	2			12/26/91	WB
	H) Trigger Pull Test & Retainability						12/26/91	WB
	I) Firing Pin Indent	.021	.0215	.021			12/26/91	WB
	J) Assemble Stock						12/30/91	RW
	K) Assemble Swivel Studs						1-3-92	JH
	L) Attach Front and Rear Sight Assemblies						12/30/91	RW
	M) Iron Sight Alignment						12/30/91	RW
	N) Detach Front & Rear Sights & place in numbered container						12/30/91	RW
	O) Attach Scope to Rifle						12/30/91	RW
	P) Detach & Attach Scope 20 Times						12/30/91	RW
640	Gallery Target & Test						1-3-92	DH
	A) Time						1-3-92	DH
	B) Malfunctions						1-3-92	DH
	C) Pierced Primers						1-3-92	DH
	D) Optical Clarity of Scope						1-3-92	DH
645	Inspect for Live Ammo						1-3-92	DH
655	Final Inspection							
	A) Headspace						1-3-92	JH
	B) Trigger Pull	2.44	2.42	2.36	2.27	2.31	1/3/92	WB
	C) Function						1-3-92	JH
660	Pack						2-25-92	NE

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

SERIAL NO. C6665794

DATE 12/26/91

TESTER W.B.

TIME 2.50#+.50#
3.00#+.75#
4.00#+1.00#

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.55	2.61	2.42	2.44	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.44	2.44	2.38	2.42	
PULL #3	2.44	2.34	2.37	2.36	
PULL #4	2.46	2.37	2.36	2.27	
PULL #5	2.47	2.39	2.35	2.31	
TOTAL	12.36	12.15	11.88		
AVG.	2.47	2.43	2.37		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.02	3.27		
PULL #2	3.36	3.34		
PULL #3	3.28	3.27		
PULL #4	3.00	3.30		
PULL #5	3.30	3.37		
TOTAL	15.96	16.55		
AVG.	3.19	3.31		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.05	4.08		4.21
PULL #2	3.90	4.05		4.22
PULL #3	4.17	3.90		4.23
PULL #4	4.16	4.16		4.22
PULL #5	4.14	4.14		4.29
TOTAL	20.42	20.33		21.19
AVG.	4.08	4.07		4.24

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6665794
3 Jan 1992

CENTROIDAL DISTANCES

0 TO	1	.470635
1 TO	2	.339159
1 TO	3	.871816
1 TO	4	.584634
1 TO	5	.73577

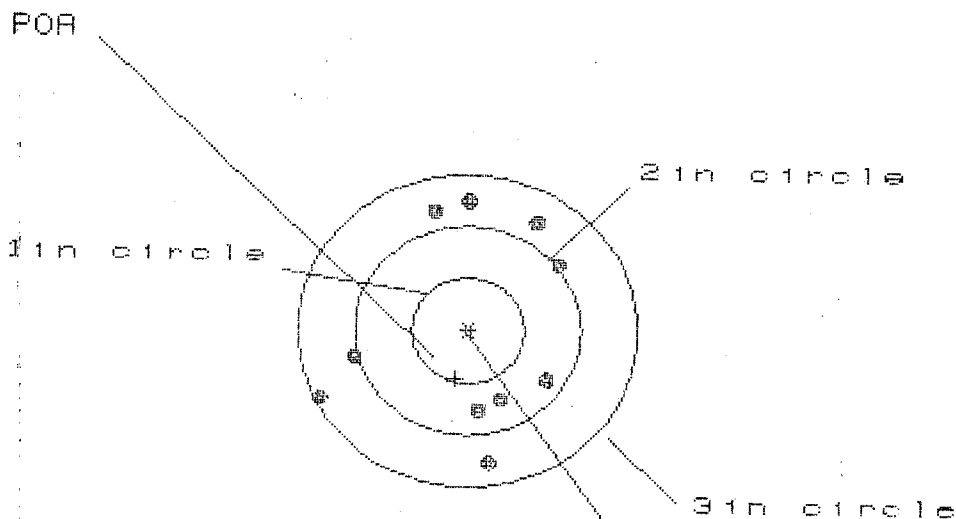
$\frac{21}{375}$ <----POR

AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0918
AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0874
RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .126752
RMP FOR THIS RIFLE IS: 1.088

3 Jan 1992

FILE:/PATTERNING/CENTERFIRE_PATT/06665794

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 0

2in = 4

3in = 10

HS= 2.094

VS= 2.585

GS= 2.585

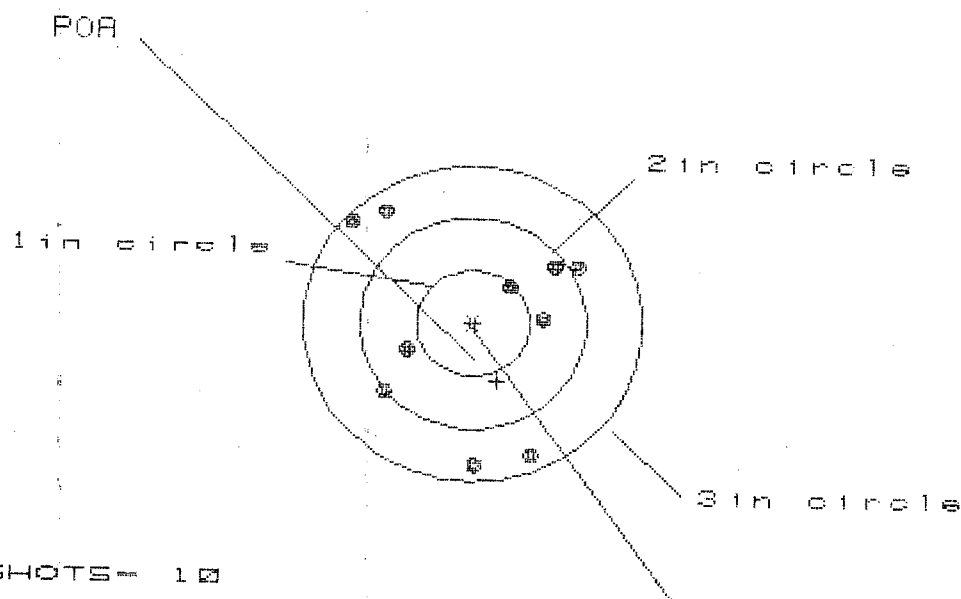
CENTROID *

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.776	.629	.634
MINIMUM X	-1.318	-1.101	-1.096
MAXIMUM Y	1.284	1.214	1.043
MINIMUM Y	-1.301	-1.371	-.991
CENTROID X	.104	.251	.246
CENTROID Y	.459	.529	.700
POR TO CENTROID in.	.471	.585	.742
MIN RADIUS	.708	.734	.752
MEAN RADIUS	1.072	1.015	.965
MAX RADIUS	1.459	1.371	1.216
HORIZONTAL SPREAD	2.094	1.730	1.730
VERTICAL SPREAD	2.585	2.585	2.034
EXTREME SPREAD	2.595	2.595	2.038
NUMBER IN ONE INCH CIRCLE =	0		
NUMBER IN TWO INCH CIRCLE =	4		
NUMBER IN THREE INCH CIRCLE =	10		

3 Jan 1992

FILE:/PATTERNING/CENTERFIRE_PATT/C6665794

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1in = 1

2in = 4

3in = 10

HS= 1.999

VS= 2.378

GS= 2.686

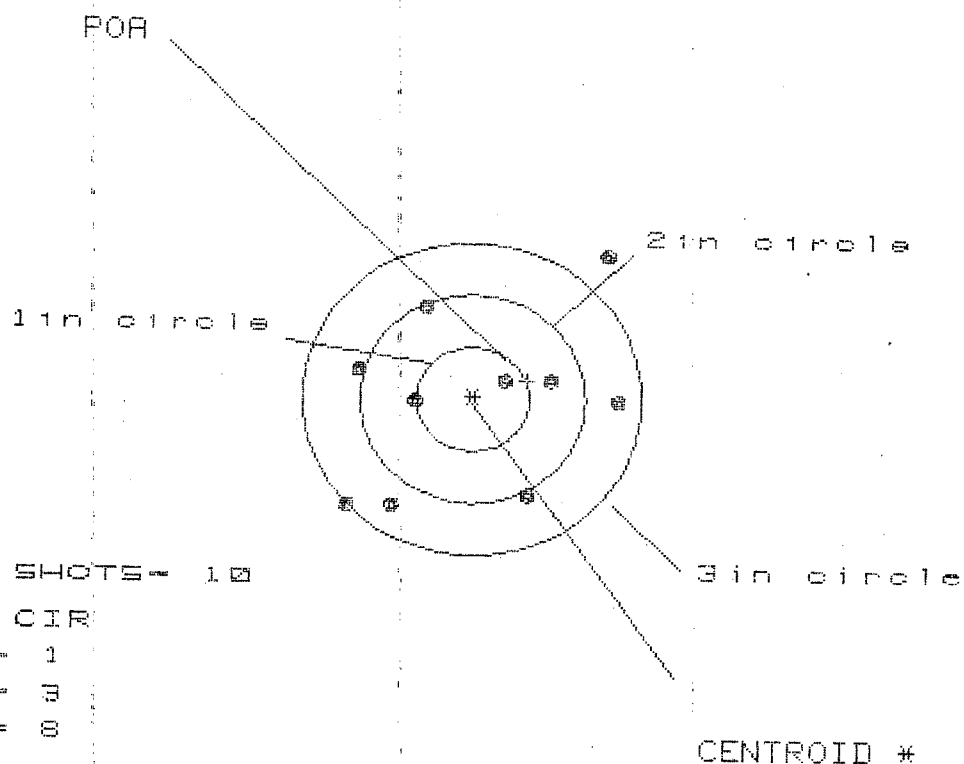
CENTROID *

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.970	.855	.850
MINIMUM X	:	-1.029	-.931	-.936
MAXIMUM Y	:	1.030	1.139	.984
MINIMUM Y	:	-1.348	-1.239	-1.284
CENTROID X	:	-.223	-.108	-.103
CENTROID Y	:	.549	.441	.596
POA TO CENTROID in.	:	.593	.454	.605
MIN RADIUS	:	.492	.529	.386
MEAN RADIUS	:	1.020	.965	.907
MAX RADIUS	:	1.419	1.441	1.341
HORIZONTAL SPREAD	:	1.999	1.786	1.786
VERTICAL SPREAD	:	2.378	2.378	2.268
EXTREME SPREAD	:	2.696	2.602	2.602
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		10	

3 Jan 1992

FILE:/PATTERNING/CENTERFIRE_PATT/06665754

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 1

2in = 3

3in = 8

HS= 2.432

VS= 2.418

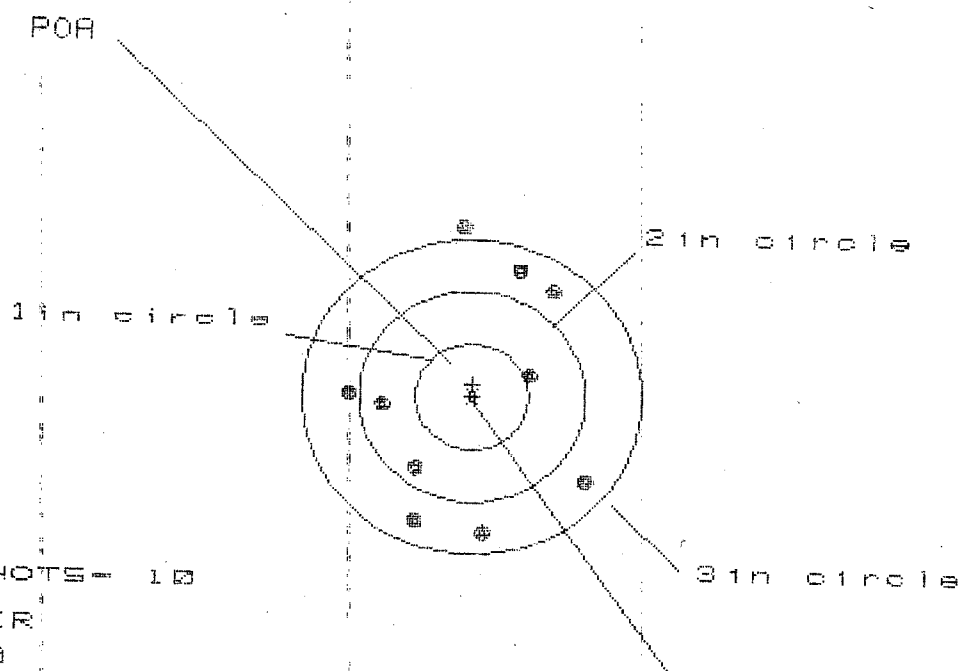
GS= 3.355

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.273	1.403	1.274
MINIMUM X	:	-1.159	-1.029	-.995
MAXIMUM Y	:	1.404	1.072	.966
MINIMUM Y	:	-1.014	-.858	-.964
CENTROID X	:	-.488	-.618	-.489
CENTROID Y	:	-.181	-.337	-.231
POA TO CENTROID in.	:	.520	.704	.541
MIN RADIUS	:	.301	.407	.329
MEAN RADIUS	:	1.048	.959	.892
MAX RADIUS	:	1.828	1.412	1.275
HORIZONTAL SPREAD	:	2.432	2.432	2.269
VERTICAL SPREAD	:	2.418	1.930	1.930
EXTREME SPREAD	:	3.355	2.636	2.285
NUMBER IN ONE INCH CIRCLE =	:	1		
NUMBER IN TWO INCH CIRCLE =	:	3		
NUMBER IN THREE INCH CIRCLE =	:	8		

3 Jan 1992

FILE:/PATTERNING/CENTERFIRE_PATT/C6865794

CENTERFIRE PATTERNS # 4



OF SHOTS - 10

IN CIR

1 in = 0

2 in = 3

3 in = 7

HS = 2.115

VS = 2.900

GS = 2.900

CENTROID *

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.056	1.051	.849
MINIMUM X	:	-1.059	-1.064	-.932
MAXIMUM Y	:	1.635	1.358	1.277
MINIMUM Y	:	-1.265	-1.083	-1.164
CENTROID X	:	-.007	-.002	-.134
CENTROID Y	:	-.115	-.297	-.216
POA TO CENTROID in.	:	.116	.297	.254
MIN RADIUS	:	.562	.648	.624
MEAN RADIUS	:	1.123	1.049	1.009
MAX RADIUS	:	1.636	1.414	1.399
HORIZONTAL SPREAD	:	2.115	2.115	1.781
VERTICAL SPREAD	:	2.900	2.441	2.441
EXTREME SPREAD	:	2.900	2.555	2.555
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		3	
NUMBER IN THREE INCH CIRCLE	=		9	

3 Jan 1932

FILE:/PATTERNING/CENTERFIRE_PATT/C6865794

CENTERFIRE PATTERNS # 5

POA

1in circle

2in circle

3in circle

CENTROID #

OF SHOTS- 10

IN CIR

1in = 2

2in = 3

3in = 6

HS= 2.256

VS= 3.639

GS= 3.640

PATTERN #

5

SHOTS (BEST OF)

MAXIMUM X	10	9	8
MINIMUM X	1.425	1.378	1.356
MAXIMUM Y	-.831	-.878	-.900
MINIMUM Y	2.083	1.927	1.252
CENTROID X	-1.556	-1.324	-1.083
CENTROID Y	.155	.202	.224
POA TO CENTROID in.	-.275	-.507	-.748
MIN RADIUS	.316	.546	.780
MEAN RADIUS	.270	.240	.383
MAX RADIUS	1.176	1.049	.932
HORIZONTAL SPREAD	2.125	1.935	1.541
VERTICAL SPREAD	2.256	2.256	2.256
EXTREME SPREAD	3.639	3.251	2.335
NUMBER IN ONE INCH CIRCLE	3.640	3.275	2.590
NUMBER IN TWO INCH CIRCLE		2	
NUMBER IN THREE INCH CIRCLE		3	
		6	

M-24

LOT RAC91F001-013

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6636179

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	3 28 91		RW
600	Proof	3 28 91		RW
607	Check Headspace	3 28 91		RW
610	Dis-assemble Gun	3 28 91		RW
612	Magnaflux Barrel Action	APR	2 1991	KR
	Magnaflux Bolt	APR	2 1991	U
615	Rollmark Caliber	APR	2 1991	LS
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	SH
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		4/11/91	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		4/11/91	RW
	C) Inspect Ejector Hole for Chamfer		4/11/91	RW
	D) Oil Firing Pin Ass'y		4/11/91	RW
	E) Adjust Trigger Pull to Min Setting and Stake		4/11/91	SH

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	5	5			4/11/91	WB
	G) Safety Off Force	3	3	3			4/11/91	WB
	H) Trigger Pull Test & Retainability						4/11/91	JL
	I) Firing Pin Indent	.023	.023	.023			4/11/91	WB
	J) Assemble Stock						4/11/91	RW
	K) Assemble Swivel Studs						4-16-91	K
	L) Attach Front and Rear Sight Assemblies						4/11/91	RW
	M) Iron Sight Alignment						4/11/91	RW
	N) Detach Front & Rear Sights & place in numbered container						4/11/91	RW
	O) Attach Scope to Rifle						4/11/91	RW
	P) Detach & Attach Scope 20 Times						4/11/91	RW
640	Gallery Target & Test						4-11-91	AC
	A) Time						4-11-91	AC
	B) Malfunctions						4-11-91	AC
	C) Pierced Primers						4-11-91	AC
	D) Optical Clarity of Scope						4-11-91	AC
645	Inspect for Live Ammo						4-11-91	AC
655	Final Inspection							
	A) Headspace						4-16-91	K
	B) Trigger Pull	2.47	2.37	2.48	2.47	2.48	4/16/91	JL
	C) Function						4-16-91	K
660	Pack							

SWS TRIGGER PULL TEST

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

SERIAL NO C6636179

DATE 4/11/91

TESTER gll

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.23	2.50	2.35	2.47	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.18	2.48	2.33	2.37	
PULL #3	2.32	2.38	2.34	2.48	
PULL #4	2.23	2.42	2.40	2.47	
PULL #5	2.22	2.40	2.40	2.48	
TOTAL					
AVG.					

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.49	3.28		
PULL #2	3.30	3.42		
PULL #3	3.54	3.39		
PULL #4	3.58	3.44		
PULL #5	3.50	3.43		
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.22	4.37		4.34
PULL #2	4.18	4.35		4.36
PULL #3	4.36	4.60		4.32
PULL #4	4.20	4.41		4.33
PULL #5	4.34	4.24		4.38
TOTAL				
AVG.				

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6636179
11 Apr 1991

0 ROUNDS

CENTROIDAL DISTANCES

Ø TO	1	.114495
1 TO	2	.518383
1 TO	3	.320089
1 TO	4	.161966
1 TO	5	.288877

2 ⁵/₄ <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0268
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .138
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .140578

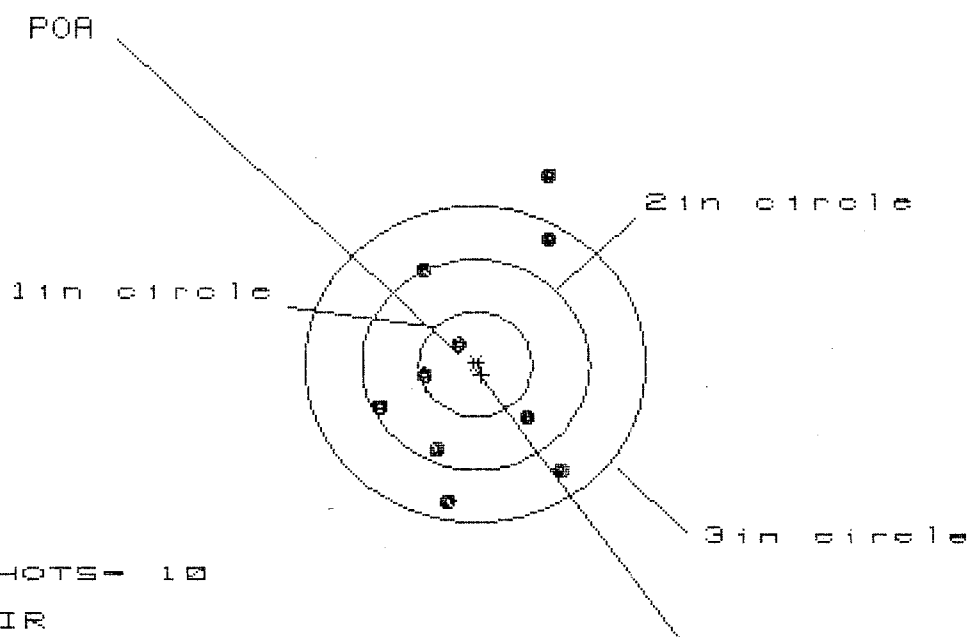
THE AMR FOR THIS RIFLE IS: .9922

11 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8636179

CENTERFIRE PATTERNS

1



OF SHOTS- 10

IN CIR

1in = 2

2in = 5

3in = 9

HS= 1.628

VS= 3.127

GS= 3.241

CENTROID *

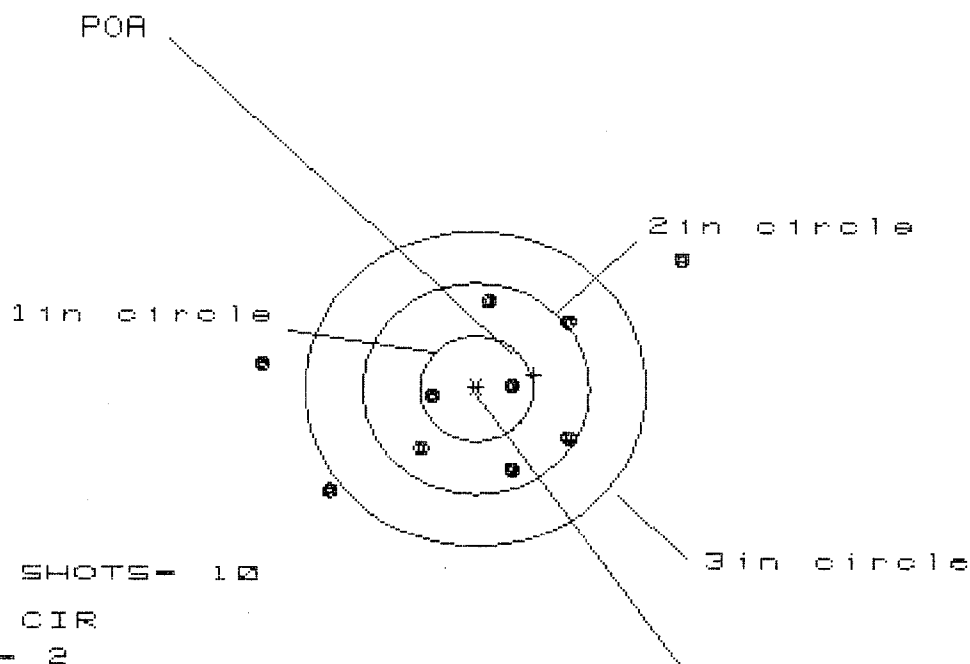
PATTERN #	:	1	2	3
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.776	.844	.936
MINIMUM X	:	-.852	-.784	-.692
MAXIMUM Y	:	1.817	1.381	1.231
MINIMUM Y	:	-1.310	-1.109	-.936
CENTROID X	:	-.050	-.118	-.210
CENTROID Y	:	.103	-.099	-.272
POA TO CENTROID in.	:	.114	.155	.343
MIN RADIUS	:	.263	.359	.374
MEAN RADIUS	:	.993	.860	.750
MAX RADIUS	:	1.919	1.562	1.257
HORIZONTAL SPREAD	:	1.628	1.628	1.628
VERTICAL SPREAD	:	3.127	2.490	2.167
EXTREME SPREAD	:	3.241	2.646	2.174
NUMBER IN ONE INCH CIRCLE	=	2		
NUMBER IN TWO INCH CIRCLE	=	6		
NUMBER IN THREE INCH CIRCLE	=	9		

11 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6636179

CENTERFIRE PATTERNS

2



OF SHOTS- 10

IN CIR

1in = 2

2in = 7

3in = 7

HS= 3.776

VS= 2.180

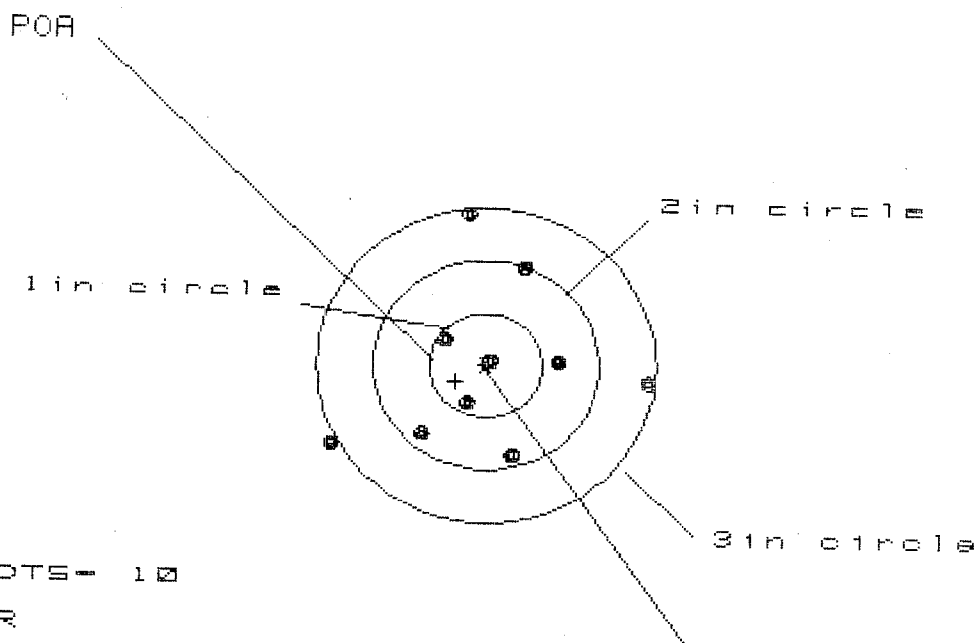
GS= 3.895

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.840	.996	.780
MINIMUM X	:	-1.936	-1.732	-1.326
MAXIMUM Y	:	1.187	.947	.992
MINIMUM Y	:	-.993	-.861	-.816
CENTROID X	:	-.510	-.714	-.498
CENTROID Y	:	-.136	-.268	-.313
POA TO CENTROID in.	:	.527	.763	.588
MIN RADIUS	:	.341	.191	.370
MEAN RADIUS	:	1.080	.944	.816
MAX RADIUS	:	2.189	1.770	1.557
HORIZONTAL SPREAD	:	3.776	2.728	2.106
VERTICAL SPREAD	:	2.180	1.808	1.808
EXTREME SPREAD	:	3.895	2.820	2.625
NUMBER IN ONE INCH CIRCLE	=	2		
NUMBER IN TWO INCH CIRCLE	=	7		
NUMBER IN THREE INCH CIRCLE	=	7		

11 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6636179

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1 in = 3

2 in = 6

3 in = 9

HS= 2.797

VS= 2.228

GS= 2.853

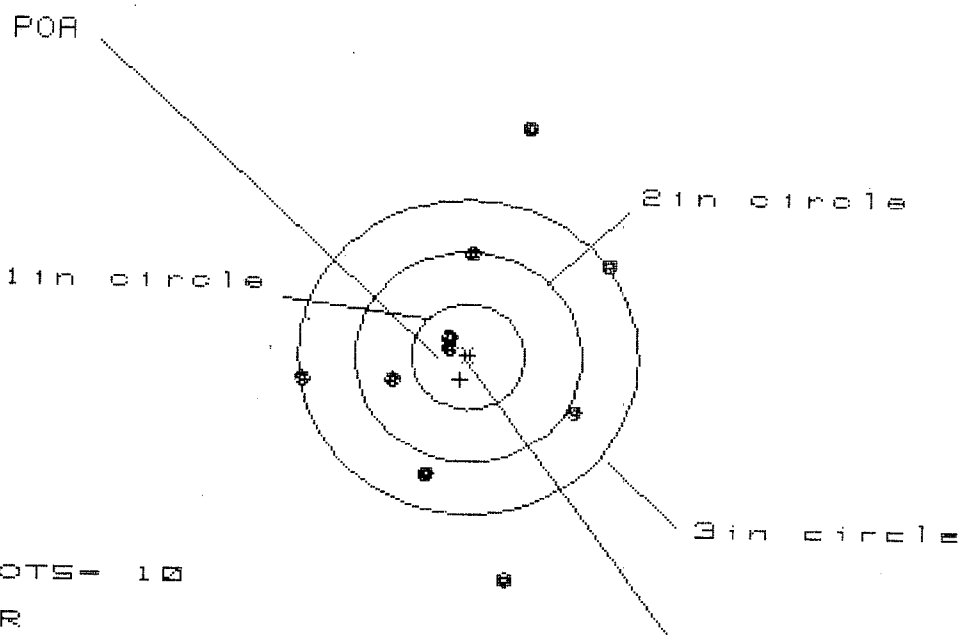
CENTROID *

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.417	1.263	.603
MINIMUM X	:	-1.380	-.731	-.573
MAXIMUM Y	:	1.404	1.325	1.295
MINIMUM Y	:	-.824	-.903	-.933
CENTROID X	:	.266	.420	.262
CENTROID Y	:	.154	.233	.263
POA TO CENTROID in.	:	.308	.480	.371
MIN RADIUS	:	.089	.085	.098
MEAN RADIUS	:	.862	.787	.711
MAX RADIUS	:	1.555	1.356	1.302
HORIZONTAL SPREAD	:	2.797	1.994	1.176
VERTICAL SPREAD	:	2.228	2.228	2.228
EXTREME SPREAD	:	2.853	2.260	2.260
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		9	

11 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6636179

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1in = 2

2in = 4

3in = 6

HS= 2.742

VS= 4.262

GS= 4.268

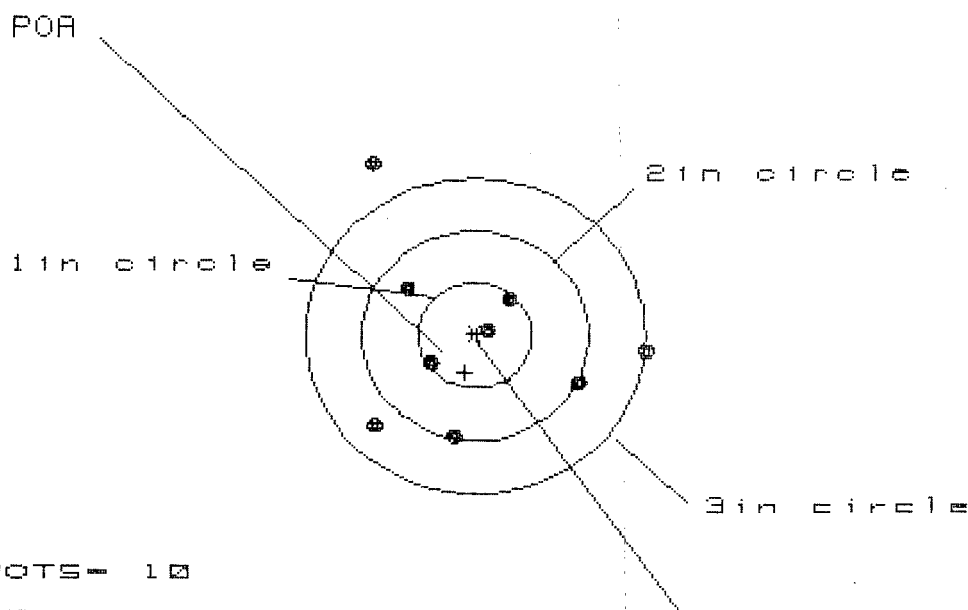
CENTROID *

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.260	1.316	1.359
MINIMUM X	:	-1.482	-1.426	-1.383
MAXIMUM Y	:	2.141	1.222	.987
MINIMUM Y	:	-2.121	-1.883	-1.095
CENTROID X	:	.067	.011	-.032
CENTROID Y	:	.215	-.023	.212
POR TO CENTROID in.	:	.225	.025	.215
MIN RADIUS	:	.227	.345	.137
MEAN RADIUS	:	1.181	1.072	.910
MAX RADIUS	:	2.200	1.914	1.622
HORIZONTAL SPREAD	:	2.742	2.742	2.742
VERTICAL SPREAD	:	4.262	3.105	2.082
EXTREME SPREAD	:	4.268	3.158	2.963
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		6	

11 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6636179

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1in = 4

2in = 6

3in = 9

HS= 2.368

VS= 2.559

GS= 2.928

CENTROID #

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.479	1.383	.998
MINIMUM X	:	-.889	-.985	-.812
MAXIMUM Y	:	1.635	.672	.679
MINIMUM Y	:	-.924	-.742	-.735
CENTROID X	:	.093	.189	.016
CENTROID Y	:	.354	.172	.165
POA TO CENTROID in.	:	.366	.255	.166
MIN RADIUS	:	.107	.251	.303
MEAN RADIUS	:	.845	.751	.659
MAX RADIUS	:	1.847	1.384	1.054
HORIZONTAL SPREAD	:	2.368	2.368	1.810
VERTICAL SPREAD	:	2.559	1.414	1.414
EXTREME SPREAD	:	2.928	2.479	1.860
NUMBER IN ONE INCH CIRCLE =			4	
NUMBER IN TWO INCH CIRCLE =			6	
NUMBER IN THREE INCH CIRCLE =			9	

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6636179
23 Apr 1991

500 Rds

CENTROIDAL DISTANCES

0 TO	1	.0785493
1 TO	2	.285077
1 TO	3	.16477
1 TO	4	.310232
1 TO	5	.221111

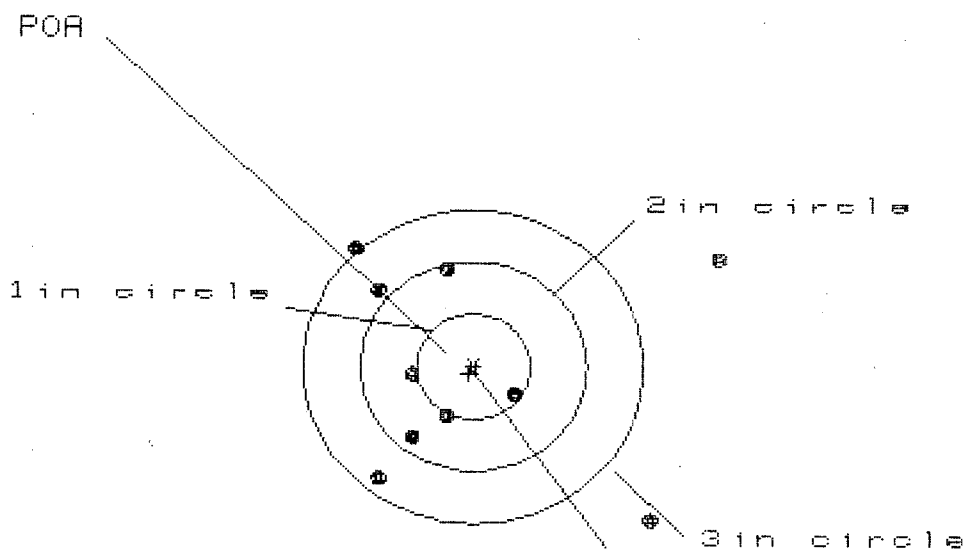
#2 <----POB

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0696
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0848
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .109705
THE AMR FOR THIS RIFLE IS: 1.113

23 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6636179.1

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 1

2in = 5

3in = 7

HS= 3.222

VS= 2.602

GS= 3.703

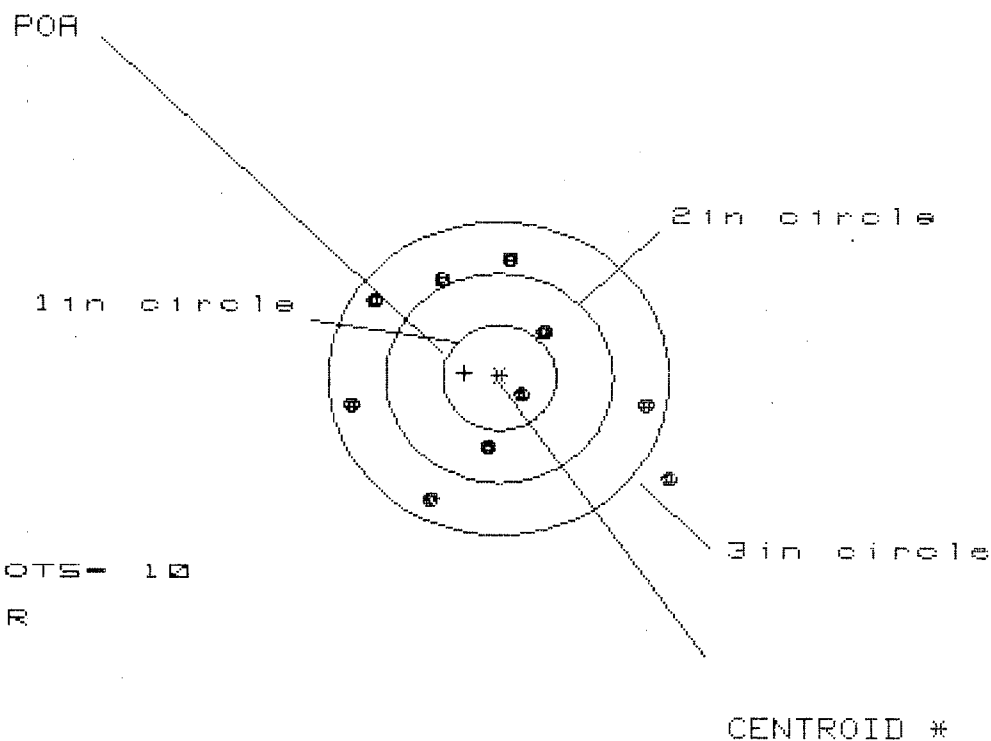
CENTROID #

PATTERN #	:	1	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	2.206	1.788	.858
MINIMUM X	:	-1.016	-.771	-.547
MAXIMUM Y	:	1.182	1.299	1.137
MINIMUM Y	:	-1.420	-1.303	-1.081
CENTROID X	:	.041	-.204	-.428
CENTROID Y	:	.067	-.050	.112
POA TO CENTROID in.	:	.079	.210	.442
MIN RADIUS	:	.450	.298	.101
MEAN RADIUS	:	1.180	.974	.794
MAX RADIUS	:	2.447	2.212	1.262
HORIZONTAL SPREAD	:	3.222	2.559	1.405
VERTICAL SPREAD	:	2.602	2.602	2.218
EXTREME SPREAD	:	3.703	3.650	2.224
NUMBER IN ONE INCH CIRCLE =	:	1		
NUMBER IN TWO INCH CIRCLE =	:	5		
NUMBER IN THREE INCH CIRCLE =	:	7		

23 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6636179.1

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1in - 1

2in - 3

3in = 9

HS- 2.725

VS- 2.333

GS- 3.011

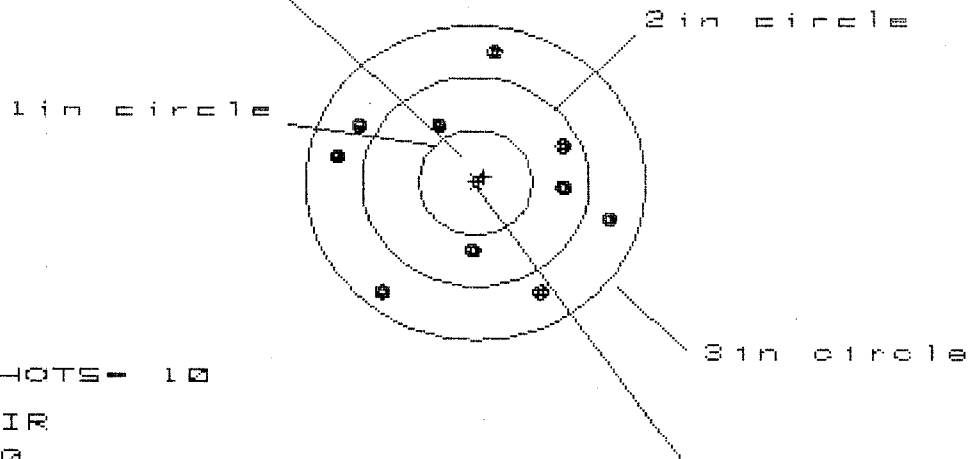
PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.448	1.494	.775
MINIMUM X	:	-1.277	-1.116	-.930
MAXIMUM Y	:	1.181	1.075	1.032
MINIMUM Y	:	-1.152	-1.258	-1.301
CENTROID X	:	.304	.143	-.043
CENTROID Y	:	-.043	.063	.106
POA TO CENTROID in.	:	.307	.157	.115
MIN RADIUS	:	.190	.383	.566
MEAN RADIUS	:	1.063	.990	.922
MAX RADIUS	:	1.734	1.533	1.322
HORIZONTAL SPREAD	:	2.725	2.610	1.705
VERTICAL SPREAD	:	2.333	2.333	2.333
EXTREME SPREAD	:	3.011	2.610	2.428
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		3	
NUMBER IN THREE INCH CIRCLE	=		9	

23 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6636179.1

CENTERFIRE PATTERNS # 3

POA



OF SHOTS- 10

IN CIR

1 in = 0

2 in = 4

3 in = 10

HS= 2.356

VS= 2.213

GS= 2.439

CENTROID *

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.141	1.050	.887
MINIMUM X	:	-1.215	-1.306	-1.320
MAXIMUM Y	:	1.207	1.095	1.118
MINIMUM Y	:	-1.006	-1.118	-1.095
CENTROID X	:	-.074	.017	.180
CENTROID Y	:	-.051	.061	.038
POA TO CENTROID in.	:	.090	.063	.184
MIN RADIUS	:	.611	.611	.540
MEAN RADIUS	:	1.020	.976	.909
MAX RADIUS	:	1.298	1.319	1.404
HORIZONTAL SPREAD	:	2.356	2.356	2.207
VERTICAL SPREAD	:	2.213	2.213	2.213
EXTREME SPREAD	:	2.439	2.432	2.373
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		10	

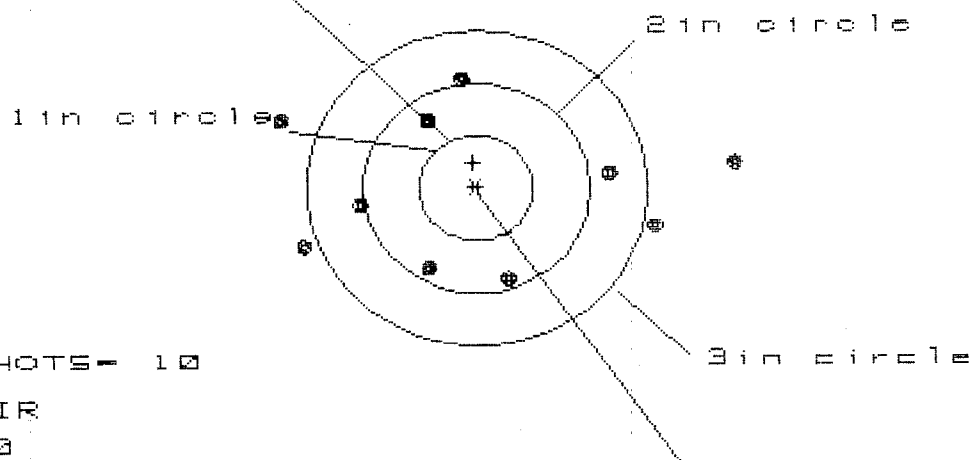
23 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6636173.1

CENTERFIRE PATTERNS

4

POA



OF SHOTS- 10

IN CIR

1in = 0

2in = 3

3in = 6

HS= 3.988

VS= 1.869

GS= 4.007

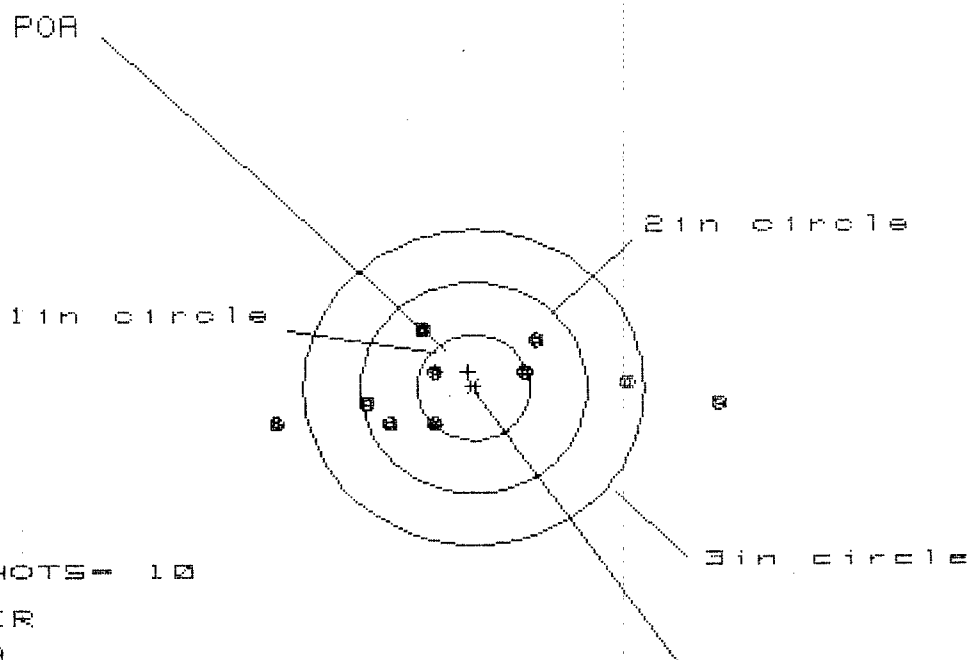
CENTROID *

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	2.272	1.821	1.638
MINIMUM X	:	-1.716	-1.464	-1.504
MAXIMUM Y	:	.999	1.030	1.119
MINIMUM Y	:	-.870	-.839	-.750
CENTROID X	:	.029	-.223	-.040
CENTROID Y	:	-.243	-.274	-.363
POA TO CENTROID in.	:	.245	.354	.365
MIN RADIUS	:	.795	.729	.733
MEAN RADIUS	:	1.323	1.182	1.126
MAX RADIUS	:	2.289	1.858	1.662
HORIZONTAL SPREAD	:	3.988	3.285	3.142
VERTICAL SPREAD	:	1.869	1.869	1.869
EXTREME SPREAD	:	4.007	3.456	3.147
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		3	
NUMBER IN THREE INCH CIRCLE	=		6	

23 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6636179.1

CENTERFIRE PATTERNS # 5



OF SHOTS = 10

IN CIR

1in = 3

2in = 7

3in = 8

HS = 3.906

VS = .971

GS = 3.912

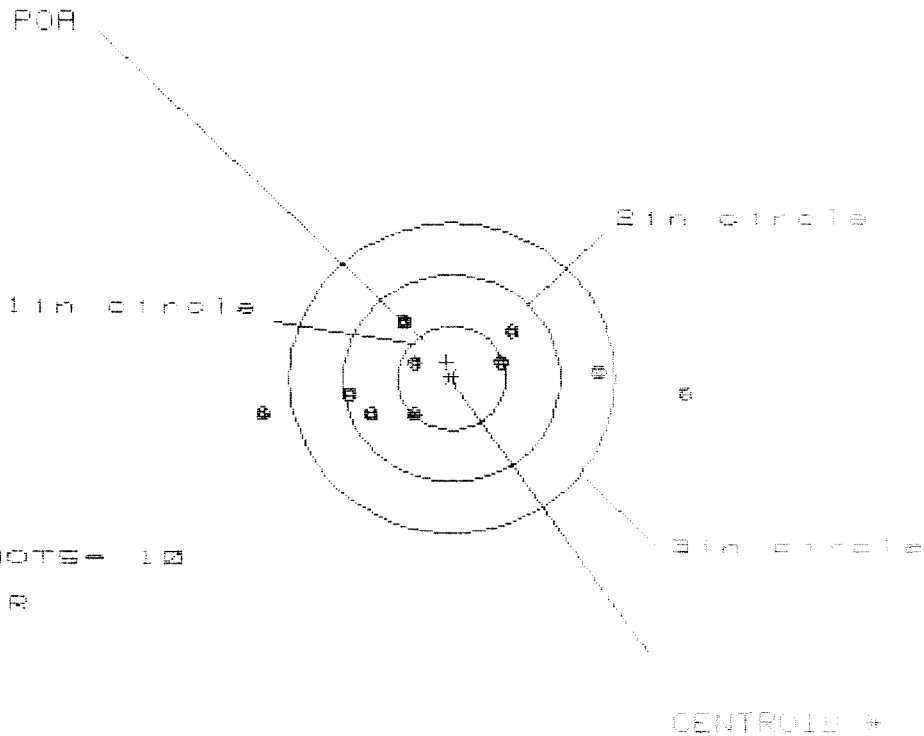
CENTROID *

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	2.197	1.562	1.378
MINIMUM X	:	-1.710	-1.465	-.867
MAXIMUM Y	:	.593	.582	.541
MINIMUM Y	:	-.378	-.389	-.430
CENTROID X	:	.048	-.197	-.013
CENTROID Y	:	-.154	-.143	-.102
FOR TO CENTROID in.	:	.162	.243	.103
MIN RADIUS	:	.391	.178	.316
MEAN RADIUS	:	.979	.795	.720
MAX RADIUS	:	2.199	1.562	1.379
HORIZONTAL SPREAD	:	3.906	3.027	2.245
VERTICAL SPREAD	:	.971	.971	.971
EXTREME SPREAD	:	3.912	3.047	2.251
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		8	

23 Apr 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8885179.1

CENTERFIRE PATTERNS # 5



OF SHOTS = 10
 # IN CIR
 1 in = 3
 2 in = 7
 3 in = 8
 HS = 3.906
 VS = .971
 GS = 3.912

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	2.197	1.562	1.378
MINIMUM X	:	-1.710	-1.465	-1.067
MAXIMUM Y	:	.593	.582	.541
MINIMUM Y	:	-.378	-.389	-.430
CENTROID X	:	.048	-.197	-.013
CENTROID Y	:	-.154	-.143	-.102
POA TO CENTROID in.	:	.162	.243	.103
MIN RADIUS	:	.391	.178	.316
MEAN RADIUS	:	.979	.795	.720
MAX RADIUS	:	2.199	1.562	1.379
HORIZONTAL SPREAD	:	3.906	3.027	2.245
VERTICAL SPREAD	:	.971	.971	.971
EXTREME SPREAD	:	3.912	3.047	2.251
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		8	

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6636179
7 May 1991

4500 Rds

CENTROIDAL DISTANCES

Ø TO	1	.653191
1 TO	2	1.0675
1 TO	3	.739982
1 TO	4	.714589
1 TO	5	.80733

2 3
st 1 <----POR

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0826
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0236
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0859053

THE AMR FOR THIS RIFLE IS: 1.101

7 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/06636179.1.1

CENTERFIRE PATTERNS

1

POA

1in circle

2in circle

3in circle

CENTROID *

OF SHOTS - 10

IN CIR

1in = 1

2in = 4

3in = 9

HS= 1.517

VS= 3.047

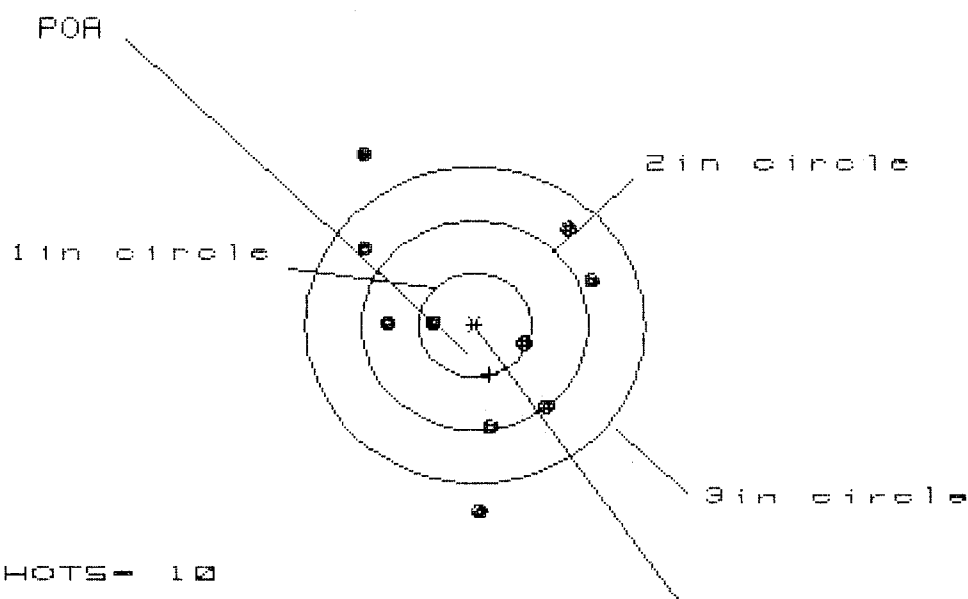
GS= 3.122

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.756	.690	.586
MINIMUM X	:	-.761	-.827	-.917
MAXIMUM Y	:	1.631	1.210	1.073
MINIMUM Y	:	-1.416	-1.234	-1.371
CENTROID X	:	.547	.613	.717
CENTROID Y	:	-.357	-.539	-.402
POA TO CENTROID in.	:	.653	.816	.822
MIN RADIUS	:	.478	.292	.438
MEAN RADIUS	:	1.120	1.031	.982
MAX RADIUS	:	1.737	1.367	1.373
HORIZONTAL SPREAD	:	1.517	1.517	1.504
VERTICAL SPREAD	:	3.047	2.444	2.444
EXTREME SPREAD	:	3.122	2.540	2.452
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		9	

7 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6636179.1.1

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1 in = 1

2 in = 3

3 in = 8

HS= 2.022

VS= 3.460

GS= 3.602

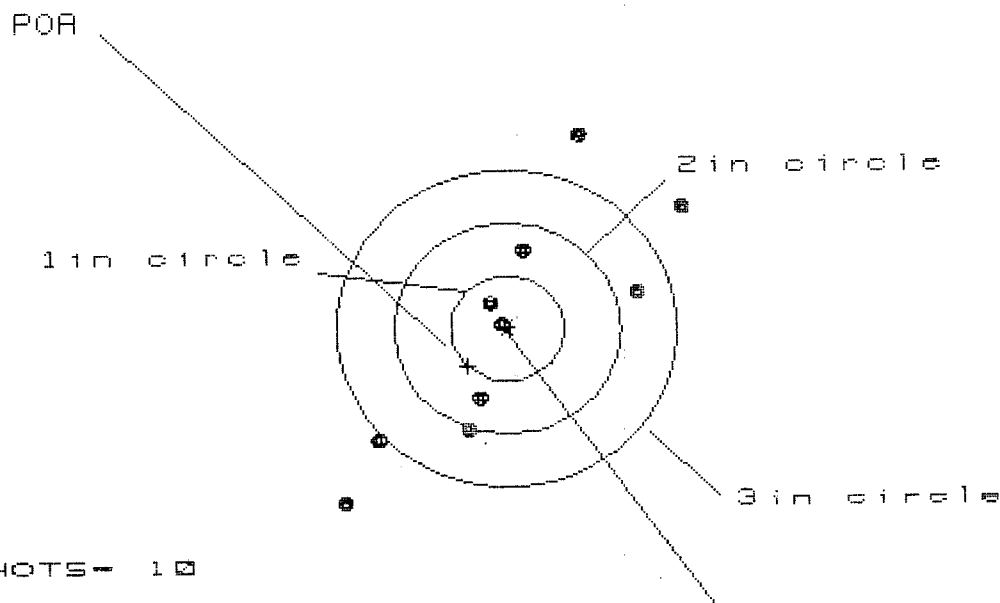
PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.019	.917	.914
MINIMUM X	:	-1.003	-1.105	-1.108
MAXIMUM Y	:	1.673	1.103	.903
MINIMUM Y	:	-1.787	-1.602	-1.020
CENTROID X	:	-.128	-.026	-.023
CENTROID Y	:	.470	.285	.485
POA TO CENTROID in.	:	.488	.286	.485
MIN RADIUS	:	.354	.368	.423
MEAN RADIUS	:	1.091	.982	.899
MAX RADIUS	:	1.911	1.602	1.300
HORIZONTAL SPREAD	:	2.022	2.022	2.022
VERTICAL SPREAD	:	3.460	2.705	1.923
EXTREME SPREAD	:	3.602	2.795	2.201
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		3	
NUMBER IN THREE INCH CIRCLE	=		8	

7 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6636179.1.1

CENTERFIRE PATTERNS

3



OF SHOTS- 10

IN CIR

1in = 2

2in = 4

3in = 6

HS= 2.951

VS= 3.485

GS= 4.061

CENTROID #

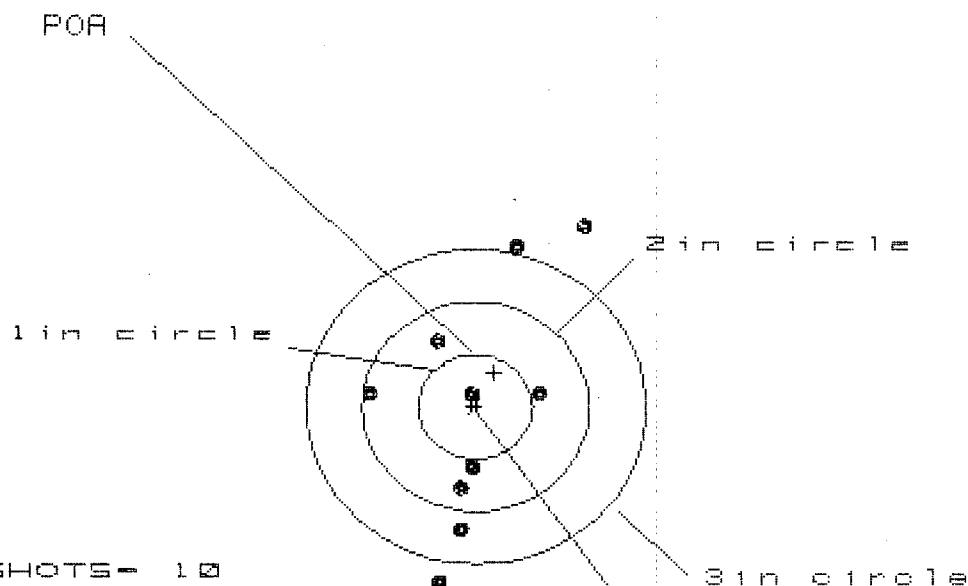
PATTERN #	3	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.528	1.370	1.427
MINIMUM X	-1.423	-1.348	-1.291
MAXIMUM Y	1.833	1.649	1.160
MINIMUM Y	-1.652	-1.275	-1.069
CENTROID X	.349	.507	.450
CENTROID Y	.356	.540	.334
POA TO CENTROID in.	.499	.741	.560
MIN RADIUS	.052	.280	.155
MEAN RADIUS	1.158	1.055	.950
MAX RADIUS	2.181	1.855	1.839
HORIZONTAL SPREAD	2.951	2.718	2.718
VERTICAL SPREAD	3.485	2.924	2.229
EXTREME SPREAD	4.061	3.515	3.515
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		4	
NUMBER IN THREE INCH CIRCLE =		6	

7 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6636179.1.1

CENTERFIRE PATTERNS

4



OF SHOTS- 10

IN CIR

1 in = 1

2 in = 6

3 in = 7

HS= 1.931

VS= 3.417

GS= 3.672

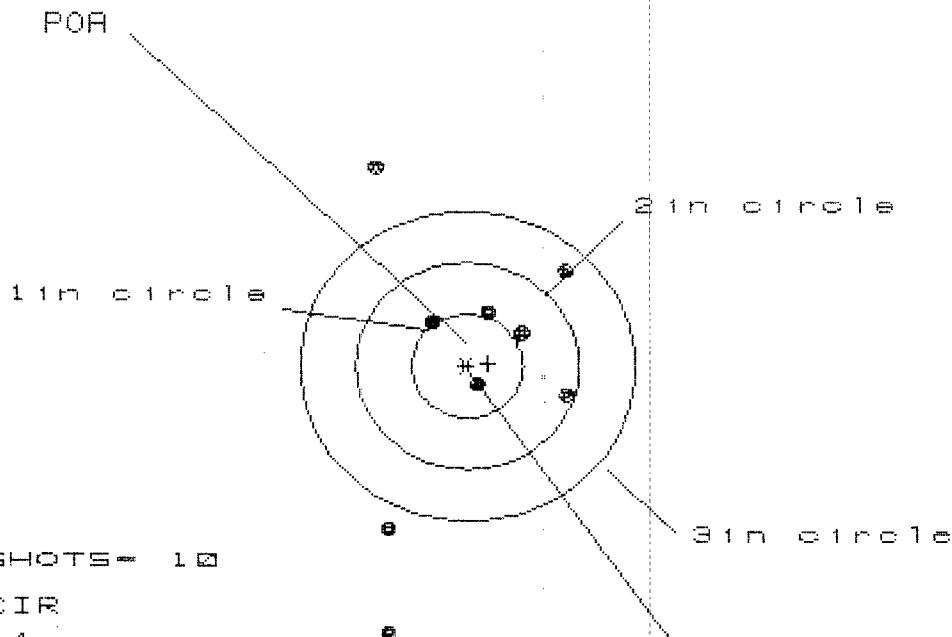
CENTROID *

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.995	.636	.606
MINIMUM X	:	-.936	-.825	-.855
MAXIMUM Y	:	1.738	1.740	1.554
MINIMUM Y	:	-1.679	-1.486	-1.155
CENTROID X	:	-.167	-.278	-.248
CENTROID Y	:	-.328	-.521	-.335
POA TO CENTROID in.	:	.368	.590	.417
MIN RADIUS	:	.134	.321	.133
MEAN RADIUS	:	1.022	.896	.808
MAX RADIUS	:	2.003	1.817	1.631
HORIZONTAL SPREAD	:	1.931	1.461	1.461
VERTICAL SPREAD	:	3.417	3.226	2.709
EXTREME SPREAD	:	3.672	3.315	2.770
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		7	

7 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6836179.1.1

CENTERFIRE PATTERNS # 5



OF SHOTS = 10

IN CIR

1 in = 1

2 in = 5

3 in = 7

HS = 1.680

VS = 4.520

GS = 4.520

CENTROID *

PATTERN #	5	5	5
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.877	.794	.683
MINIMUM X	-.803	-.886	-.895
MAXIMUM Y	1.971	1.687	.889
MINIMUM Y	-2.549	-1.867	-1.656
CENTROID X	-.188	-.105	.006
CENTROID Y	-.023	.261	.050
POA TO CENTROID in.	.189	.281	.050
MIN RADIUS	.245	.217	.291
MEAN RADIUS	1.113	.861	.740
MAX RADIUS	2.657	2.025	1.882
HORIZONTAL SPREAD	1.680	1.680	1.578
VERTICAL SPREAD	4.520	3.554	2.545
EXTREME SPREAD	4.520	3.555	2.995
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	7		

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6636179
8 May 1991

5000 Rdr

CENTROIDAL DISTANCES

Ø TO	1	.292195
1 TO	2	.262177
1 TO	3	.403838
1 TO	4	.645398
1 TO	5	.415023

$\sum_{i=1}^5$

<----POA

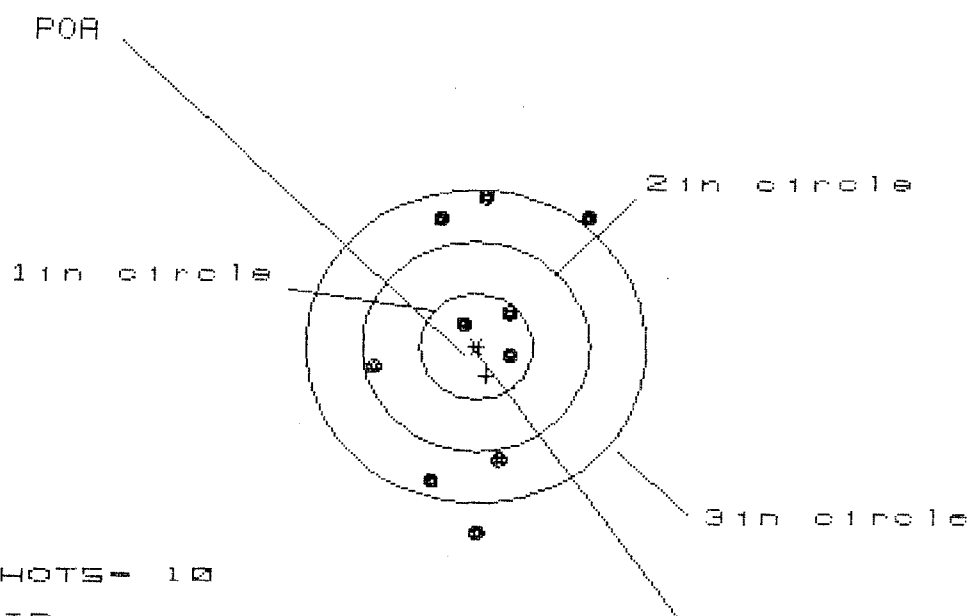
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0256
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1972
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .198855

THE AMR FOR THIS RIFLE IS: 1.096

8 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6636179.1.1.1

CENTERFIRE PATTERNS # 1



OF SHOTS = 10

IN CIR

1in = 3

2in = 4

3in = 8

HS = 1.866

VS = 3.123

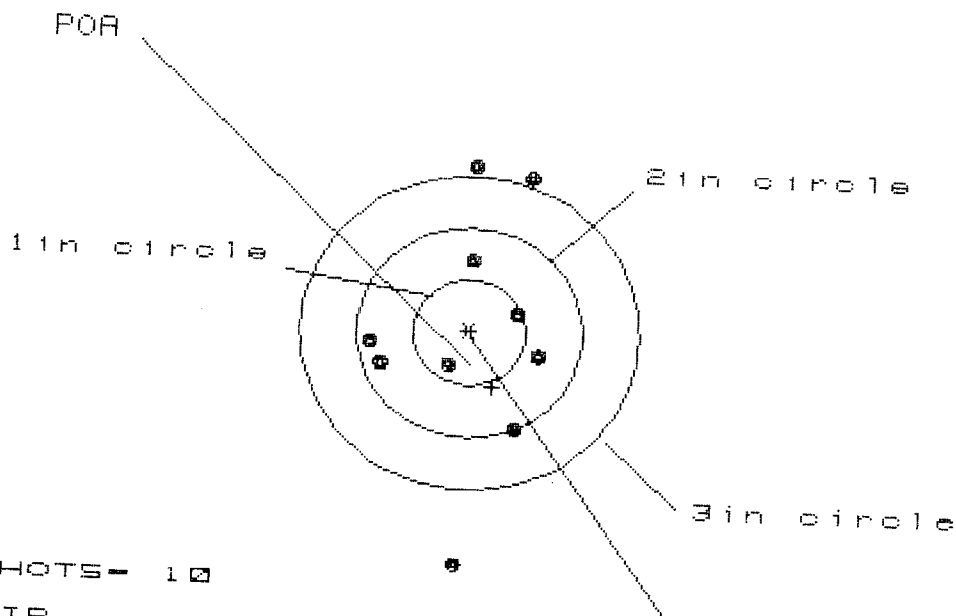
GS = 3.141

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.951	.953	.433
MINIMUM X	:	-.915	-.913	-.794
MAXIMUM Y	:	1.389	1.196	1.330
MINIMUM Y	:	-1.735	-1.496	-1.362
CENTROID X	:	-.093	-.096	-.215
CENTROID Y	:	.277	.469	.335
POA TO CENTROID in.	:	.292	.479	.398
MIN RADIUS	:	.231	.093	.155
MEAN RADIUS	:	1.036	.929	.877
MAX RADIUS	:	1.735	1.562	1.402
HORIZONTAL SPREAD	:	1.866	1.866	1.227
VERTICAL SPREAD	:	3.123	2.692	2.692
EXTREME SPREAD	:	3.141	2.927	2.738
NUMBER IN ONE INCH CIRCLE =			3	
NUMBER IN TWO INCH CIRCLE =			4	
NUMBER IN THREE INCH CIRCLE =			8	

B May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C6636173.1.1.1

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1in = 2

2in = 6

3in = 7

HS= 1.451

VS= 3.753

GS= 3.758

CENTROID *

PATTERN #

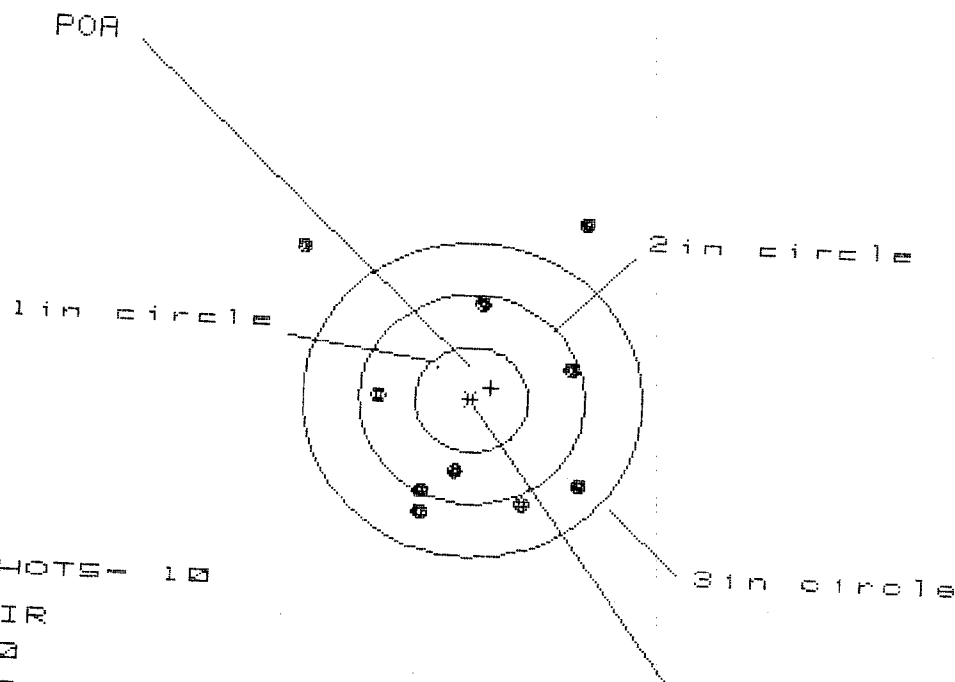
2

SHOTS (BEST OF)	10	9	8
MAXIMUM X	.605	.591	.652
MINIMUM X	-.846	-.860	-.799
MAXIMUM Y	1.591	1.351	1.511
MINIMUM Y	-2.162	-1.170	-1.010
CENTROID X	-.217	-.203	-.264
CENTROID Y	.508	.748	.589
POA TO CENTROID in.	.552	.775	.645
MIN RADIUS	.403	.390	.456
MEAN RADIUS	1.029	.899	.820
MAX RADIUS	2.166	1.368	1.515
HORIZONTAL SPREAD	1.451	1.451	1.451
VERTICAL SPREAD	3.753	2.521	2.521
EXTREME SPREAD	3.758	2.540	2.540
NUMBER IN ONE INCH CIRCLE =		2	
NUMBER IN TWO INCH CIRCLE =		6	
NUMBER IN THREE INCH CIRCLE =		7	

8 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8636179.1.1.1

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 0

2in = 5

3in = 8

HS= 2.478

VS= 2.712

GS= 3.289

CENTROID #

PATTERN #

3

SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.950	.780	.876
MINIMUM X	:	-1.528	-1.031	-.935
MAXIMUM Y	:	1.671	1.828	1.257
MINIMUM Y	:	-1.041	-.884	-.655
CENTROID X	:	-.167	.002	-.094
CENTROID Y	:	-.120	-.277	-.506
POA TO CENTROID in.	:	.206	.277	.514
MIN RADIUS	:	.700	.619	.377
MEAN RADIUS	:	1.179	1.045	.867
MAX RADIUS	:	2.085	1.985	1.257
HORIZONTAL SPREAD	:	2.478	1.811	1.811
VERTICAL SPREAD	:	2.712	2.712	1.912
EXTREME SPREAD	:	3.289	3.032	1.970
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		8	

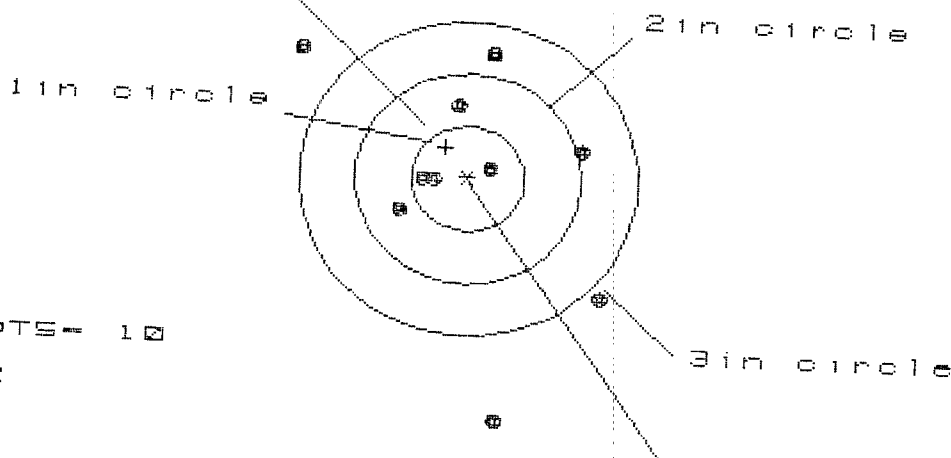
8 May 1991

FILE:/PATTERNING/CENTERFIRE_PATT/C8636179.1.1.1

CENTERFIRE PATTERNS

4

POA



OF SHOTS= 10

IN CIR

1in = 3

2in = 5

3in = 7

HS= 2.639

VS= 3.490

GS= 3.885

CENTROID #

PATTERN #

4

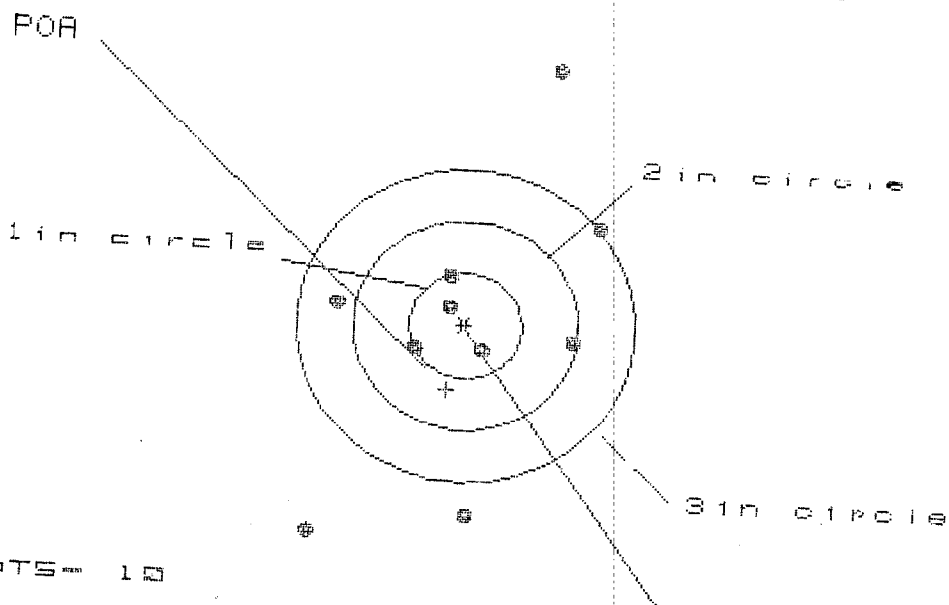
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.167	1.194	1.014
MINIMUM X	-1.472	-1.445	-0.759
MAXIMUM Y	1.220	.968	1.089
MINIMUM Y	-2.270	-1.322	-1.201
CENTROID X	.204	.177	.357
CENTROID Y	-.296	-.044	-.165
POA TO CENTROID in.	.360	.182	.393
MIN RADIUS	.253	.271	.063
MEAN RADIUS	1.044	.880	.770
MAX RADIUS	2.283	1.782	1.572
HORIZONTAL SPREAD	2.639	2.639	1.773
VERTICAL SPREAD	3.490	2.290	2.290
EXTREME SPREAD	3.885	3.491	2.469
NUMBER IN ONE INCH CIRCLE	=	3	
NUMBER IN TWO INCH CIRCLE	=	5	
NUMBER IN THREE INCH CIRCLE	=	7	

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CENTERFIRE PATTERNS

5



OF SHOTS- 10

IN CIR

1 in - 3

2 in - 5

3 in - 7

HS- 2.462

VS= 4.534

GS= 4.982

CENTROID #

PATTERN #	5	9	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.141	1.224	1.069
MINIMUM X	-1.321	-1.238	-1.175
MAXIMUM Y	2.515	1.231	1.013
MINIMUM Y	-2.019	-1.739	-1.718
CENTROID X	.145	.062	.217
CENTROID Y	.617	.337	.555
POA TO CENTROID in.	.634	.343	.596
MIN RADIUS	.222	.284	.224
MEAN RADIUS	1.192	1.048	.867
MAX RADIUS	2.623	2.135	1.719
HORIZONTAL SPREAD	2.462	2.462	2.244
VERTICAL SPREAD	4.534	2.970	2.751
EXTREME SPREAD	4.982	3.858	2.952
NUMBER IN ONE INCH CIRCLE	= 3		
NUMBER IN TWO INCH CIRCLE	= 5		
NUMBER IN THREE INCH CIRCLE	= 7		

SWS ENDURANCE TEST REPORT

SERIAL NO. 46636179 SHOOTER FW DATE 4/25

AMMO CODE	AMMO TYPE	RDS.	RESULTS	OBSERVATIONS
		1220	TOTAL 4/24	
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
		1520	TOTAL 4/25 FW	
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
		1920	TOTAL 4/25 FW	

SWS ENDURANCE TEST REPORT

SERIAL NO. C6636.179 SHOOTER AW DATE 4/26

[illegible]

SWS ENDURANCE TEST REPORT

SERIAL NO. C 6636179 SHOOTER E. A. DATE 4/29

AMMO CODE	AMMO TYPE	RDS.	RESULTS	OBSERVATIONS
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	20	OK	
		380		
	7.62	60	4/30 - NONE	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	40	OK	NONE
		400		
		380		
		780		
		2500		
		3280	total 4/30/	

SWS ENDURANCE TEST REPORT

SERIAL NO. C-6636179 SHOOTER E.A. DATE 5-1-

AMMO CODE	AMMO TYPE	RDS.	RESULTS	OBSERVATIONS
		3280	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	40	OK	NONE
		3680	total	5-1
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	40	OK	NONE
		4080	total	5-2

SWS ENDURANCE TEST REPORT

SERIAL NO C-6636179 SHOOTER EJA DATE 5/6

AMMO CODE	AMMO TYPE	RDS.	RESULTS	OBSERVATIONS
	7.62	4080	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	40	OK	NONE
		4480	total 5/6	
		60	TARGET + ACC	5-7-91 DH
		4540	TOTAL	
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	20	OK	NONE
		4740	5/7	
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	20	OK	NONE
		4940	TOTAL 5/8 PW	
		60	TARGET + ACC	5-8-91 - DH
		5000	TOTAL	

SWS ENDURANCE TEST REPORT

SERIAL NO. C-6636179 SHOOTER EIA DATE 5/8

AMMO CODE	AMMO TYPE	RDS.	RESULTS	OBSERVATIONS
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	40	OK	NONE
		1,000 RDS	OK	

SWS ENDURANCE TEST REPORT

SERIAL NO. E-6636179 SHOOTER E.A. DATE 5/10

AMMO CODE	AMMO TYPE	RDS.	RESULTS	OBSERVATIONS
	7.62	7000	OK	NONE
	7.62	40	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	60	OK	NONE
	7.62	40	OK	NONE
		8,000		

SWS ENDURANCE TEST REPORT

SERIAL NO. C6656179 SHOOTER EL DATE 5/13

AMMO CODE	AMMO TYPE	RDS.	RESULTS	OBSERVATIONS
		8,000		
	7.62	60	OK	10 dnt
	7.62	60	"	cl
	7.62	60	"	"
	7.62	60	"	"
	7.62	60	"	"
	7.62	60	"	"
	7.62	60	"	"
	7.62	60	"	"
	7.62	60	"	"
	7.62	60	"	"
	7.62	60	"	"
	7.62	60	"	"
	7.62	60	"	"
	7.62	60	"	"
	7.62	60	"	"
	7.62	60	"	"
	7.62	60	"	"
	7.62	60	"	"
	7.62	40	"	"
		9,000		

