

G-659 0186
Raphaels
C-622 5480

Repair Inquiry

Repair Number: RE00146046

Serial: G6590186 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Status: Closed 6/3/2008 9:50:54 AM

Verify Repair

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: INSTALLATION SERIALIZATION OFFICER

INSTALLATION SERIALIZATION OFFICER

Address 1: BLDG 7920

BLDG 7920

Address 2: PO Box:

PO Box:

City: FT. RILEY

FT. RILEY

State: KS

Zip Code: 66442

Country: US

State: KS

Zip Code: 66442

Country: US

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Phone: NN

Fax:

Email:

Comments:

Received Condition

Fair

Condition
Notes:CSR
Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A010	Hard Case	1
A017	Scope Base	1
A026	Scope	1
A057	Front and Rear Sgt Base	1

Repair Search

Refresh

Close

nagletj

6/3/2008

12:57 PM

CAPS

NUM

INS

SCALE



Number: G6590186

Model: M24 SWS



RE00146046

INSPECTION CHECKLIST - REPAIRS

CONTRACT #: W52H09-07-C-0207

ISSUED 10/1/2007

R & E NUMBER

146046

SERIAL NUMBER

G6590186

LOG-IN DATE

6-3-08

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	5-19-09	RTZ
505	RE-BARREL	5-26-09	RTZ
420	ASSEMBLE	5-26-09	RTZ
440	PROOF	5-26-09	RTZ
460	CHECK HEADSPACE	5-26-09	RTZ
470	DIS-ASSEMBLE GUN	5-26-09	RTZ
480	MAGNAFLUX	5-30-09	RTZ
510	DRILL AND TAP	5-27-09	SP
500	ROLLMARK CALIBER	6-1-09	RT
520	GOFF BLAST BBL / REC	6-1-09	DLWD
530 & 540	APPLY COATINGS	6-1-09	C
560	FINAL ASSEMBLY	6-4-09	RTZ
640	FUNCTION TEST AND	6-4-09	RTZ
650	TARGET	6-4-09	RTZ
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	6-4-09 RT
670	FINAL INSPECTION		
	A) HEADSPACE	PASS FAIL	6-5-09 RTZ
	B) TRIGGER PULL	239 227 219 211 211 6-5-09	RTZ
680	F) SAFETY ON FORCE	40 40 40 6-5-09	RTZ
	G) SAFETY OFF FORCE	50 50 40 6-5-09	RTZ
	I) FIRING PIN INDENT	.003 .003 .003 6-5-09	RTZ
690	PACK	6-5-09	Fry

F006 REV 1/2009

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6590186.__1
FILE DATE AND TIME: 06/05/2009 07:16

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.015
The Average Y Centroid of the Five Target Set:	-0.001
The Average Point of Impact of the Five Target Set:	0.015
The Average Mean Radius of the Five Target Set:	0.594
The Distance from POA to Centroid Target #1:	0.056
The Distance from Centroid Target #2 to Centroid Target #1:	0.071
The Distance from Centroid Target #3 to Centroid Target #1:	0.077
The Distance from Centroid Target #4 to Centroid Target #1:	0.215
The Distance from Centroid Target #5 to Centroid Target #1:	0.051

SERIAL NUMBER: G6590186. __1

TARGET NUMBER: 1

FILE DATE: 06/05/2009

FILE TIME: 07:16

POINT#	X	Y
1:	-0.497	0.724
2:	0.793	-0.090
3:	0.394	0.263
4:	0.126	0.277
5:	0.315	0.016
6:	0.035	-0.270
7:	-0.370	-0.072
8:	-0.265	-0.405
9:	-0.029	0.064
10:	-0.068	-0.158

X CENTROID: 0.043

Y CENTROID: 0.035

POA TO CENTROID: 0.056

HORZ SPREAD: 1.290

VERT SPREAD: 1.129

GROUP SPREAD: 1.525

MIN RADIUS: 0.078

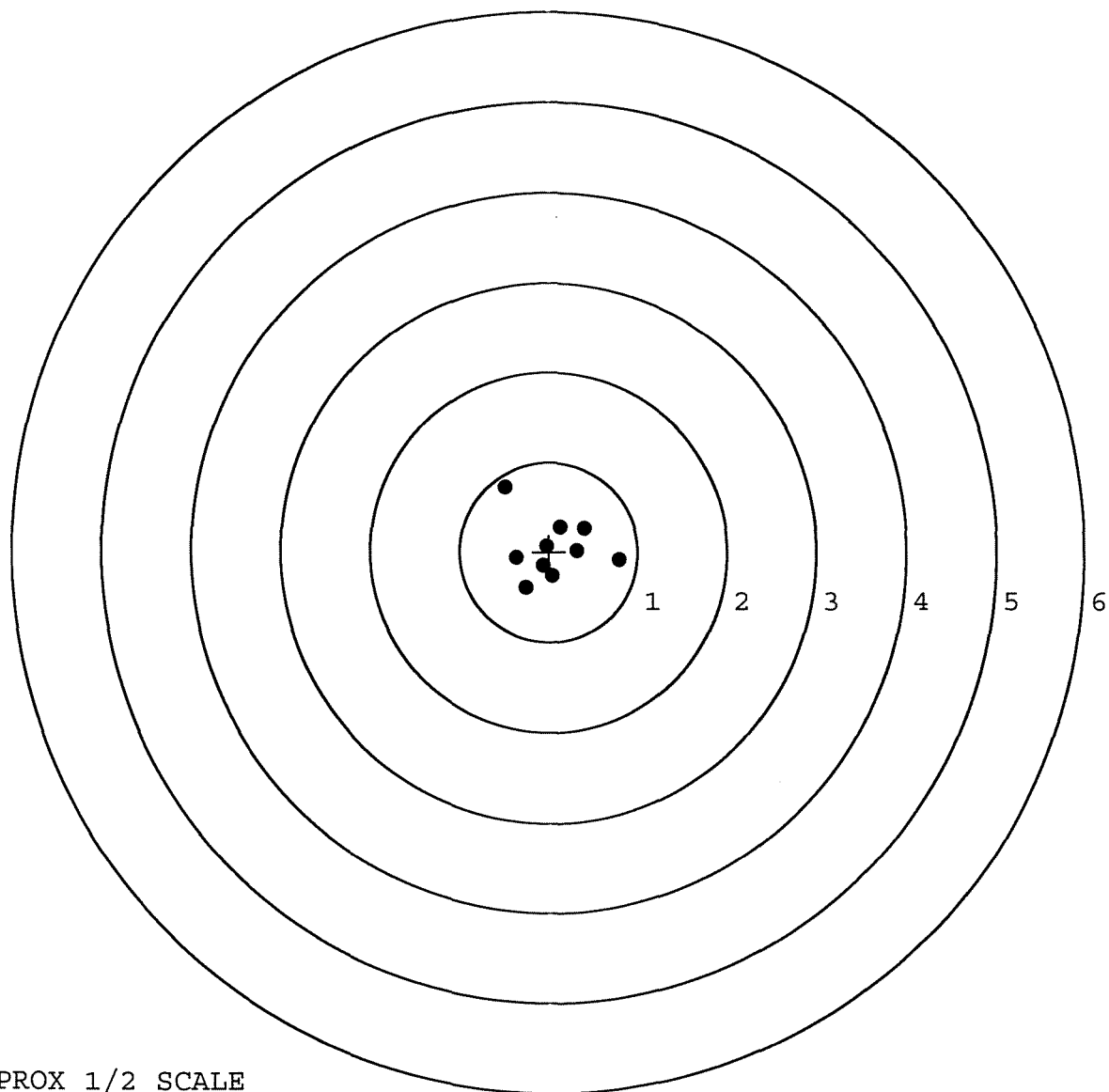
MAX RADIUS: 0.876

MEAN RADIUS: 0.415

IN 1 IN DIAMETER: 7

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

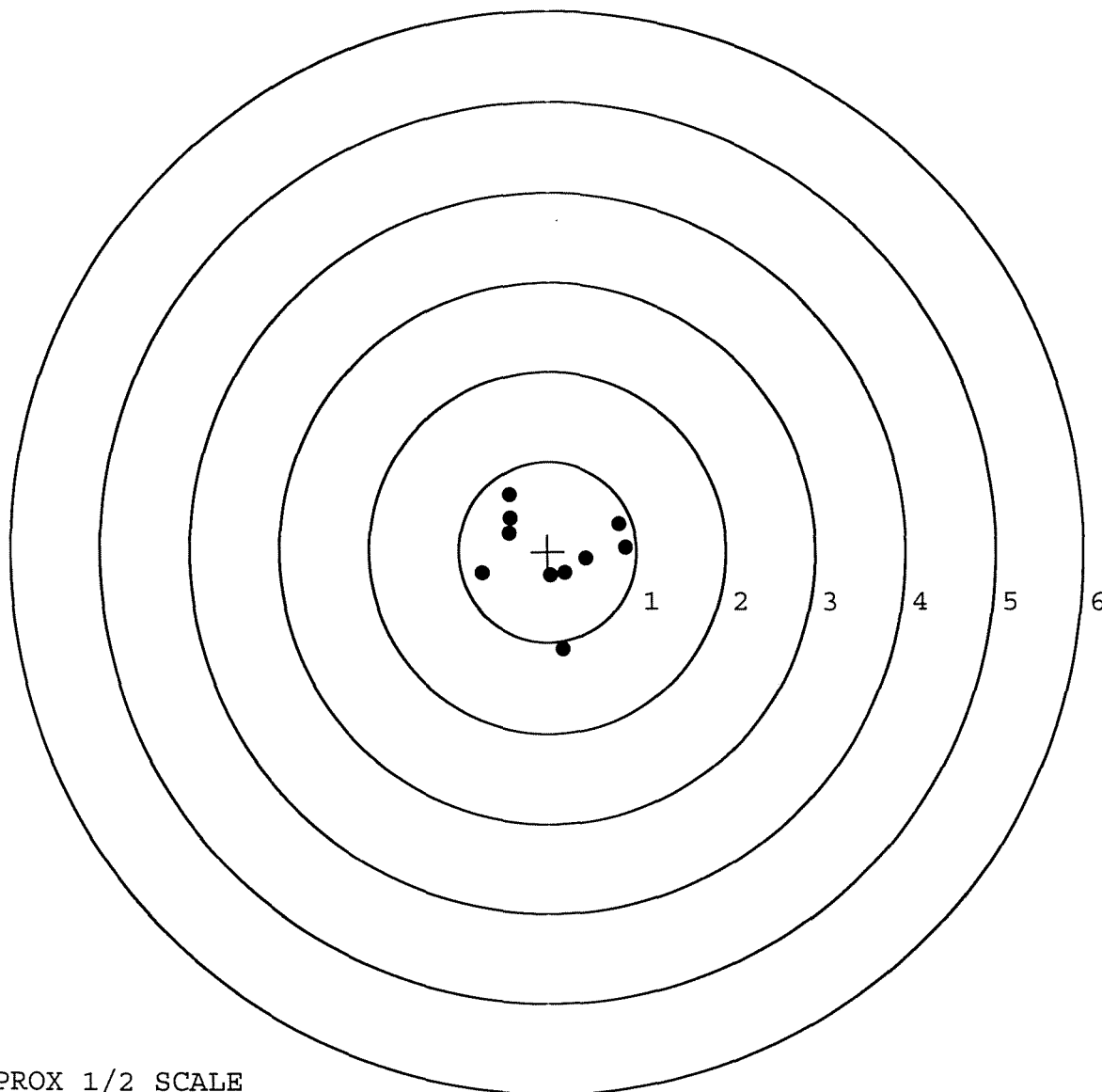


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6590186. __1
 TARGET NUMBER: 2
 FILE DATE: 06/05/2009
 FILE TIME: 07:16

POINT#	X	Y
1:	0.171	-1.081
2:	0.875	0.048
3:	0.798	0.311
4:	0.430	-0.076
5:	0.190	-0.244
6:	-0.736	-0.251
7:	-0.446	0.201
8:	-0.430	0.368
9:	-0.440	0.630
10:	0.027	-0.271

X CENTROID: 0.044
 Y CENTROID: -0.036
 POA TO CENTROID: 0.057
 HORZ SPREAD: 1.611
 VERT SPREAD: 1.711
 GROUP SPREAD: 1.817
 MIN RADIUS: 0.235
 MAX RADIUS: 1.052
 MEAN RADIUS: 0.639
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

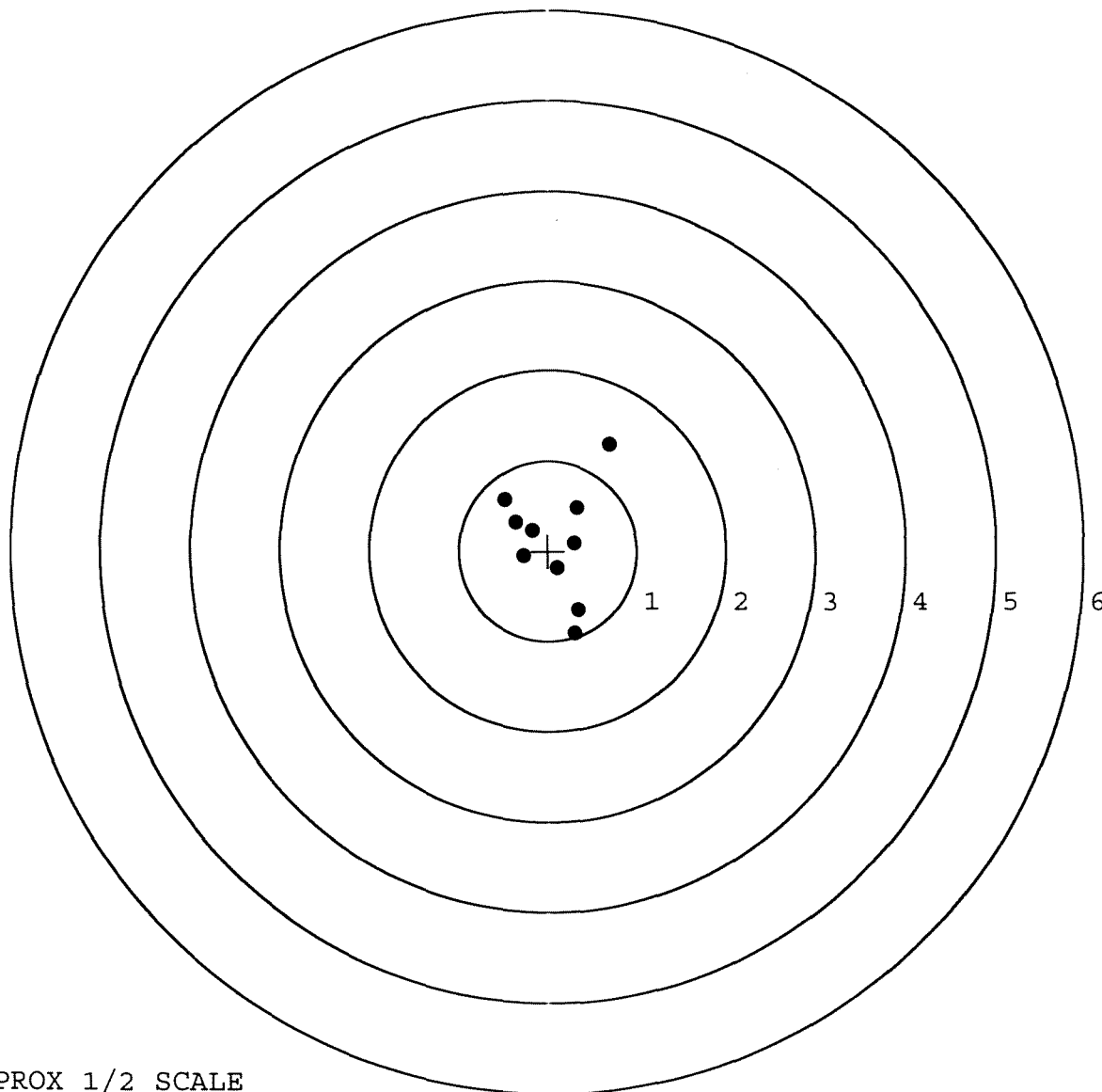


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6590186. __1
 TARGET NUMBER: 3
 FILE DATE: 06/05/2009
 FILE TIME: 07:16

POINT#	X	Y
1:	0.690	1.181
2:	0.302	-0.920
3:	0.334	-0.657
4:	0.326	0.486
5:	0.297	0.092
6:	0.106	-0.192
7:	-0.488	0.574
8:	-0.368	0.323
9:	-0.185	0.228
10:	-0.274	-0.055

X CENTROID: 0.074
 Y CENTROID: 0.106
 POA TO CENTROID: 0.129
 HORZ SPREAD: 1.178
 VERT SPREAD: 2.101
 GROUP SPREAD: 2.137
 MIN RADIUS: 0.223
 MAX RADIUS: 1.239
 MEAN RADIUS: 0.597
 # IN 1 IN DIAMETER: 6
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10

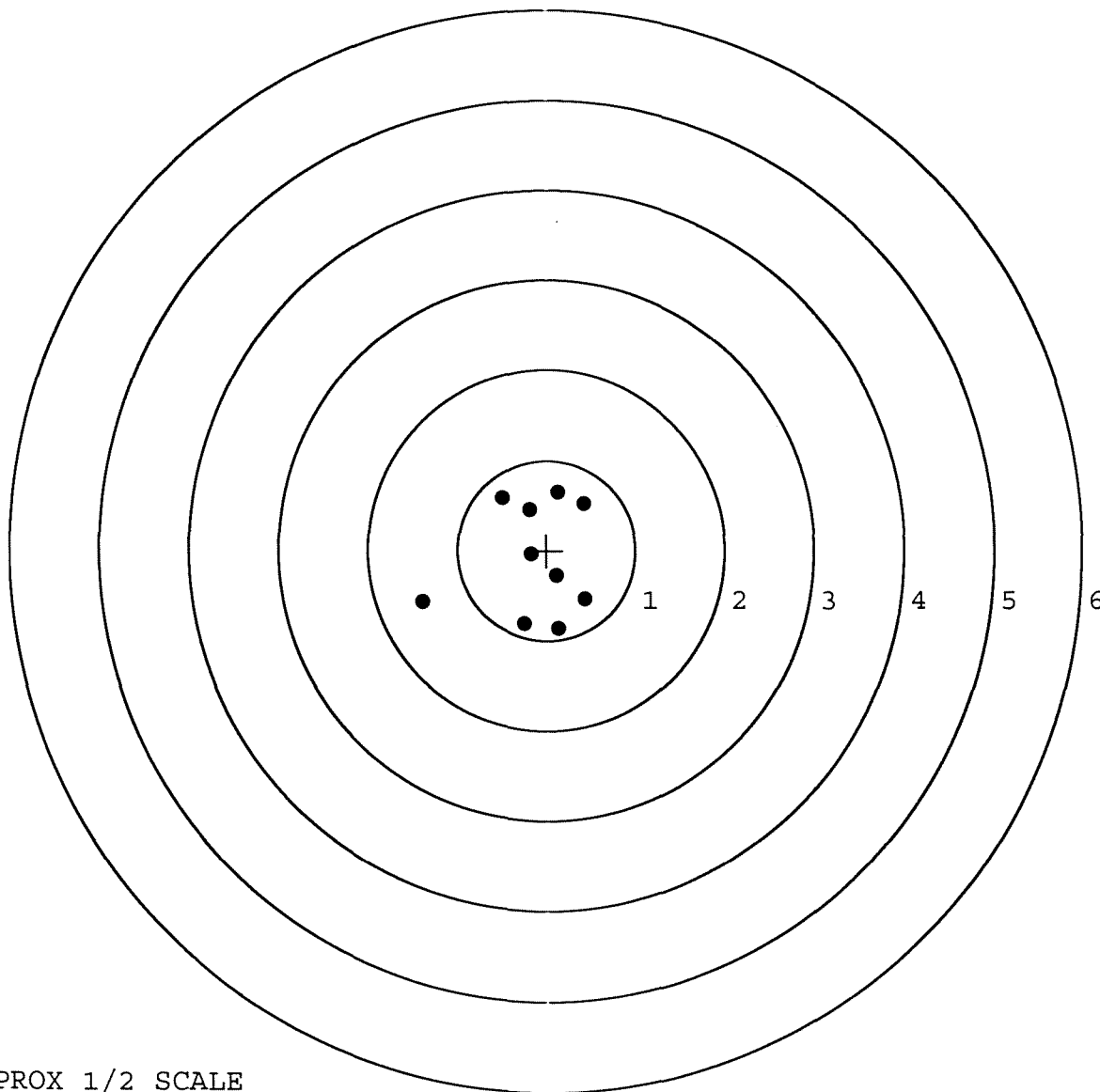


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6590186. __1
 TARGET NUMBER: 4
 FILE DATE: 06/05/2009
 FILE TIME: 07:16

POINT#	X	Y
1:	-1.389	-0.578
2:	-0.501	0.583
3:	-0.197	0.455
4:	-0.179	-0.042
5:	-0.258	-0.814
6:	0.131	-0.873
7:	0.433	-0.546
8:	0.111	-0.284
9:	0.420	0.526
10:	0.125	0.650

X CENTROID: -0.130
 Y CENTROID: -0.092
 POA TO CENTROID: 0.160
 HORZ SPREAD: 1.822
 VERT SPREAD: 1.523
 GROUP SPREAD: 2.119
 MIN RADIUS: 0.070
 MAX RADIUS: 1.349
 MEAN RADIUS: 0.694
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

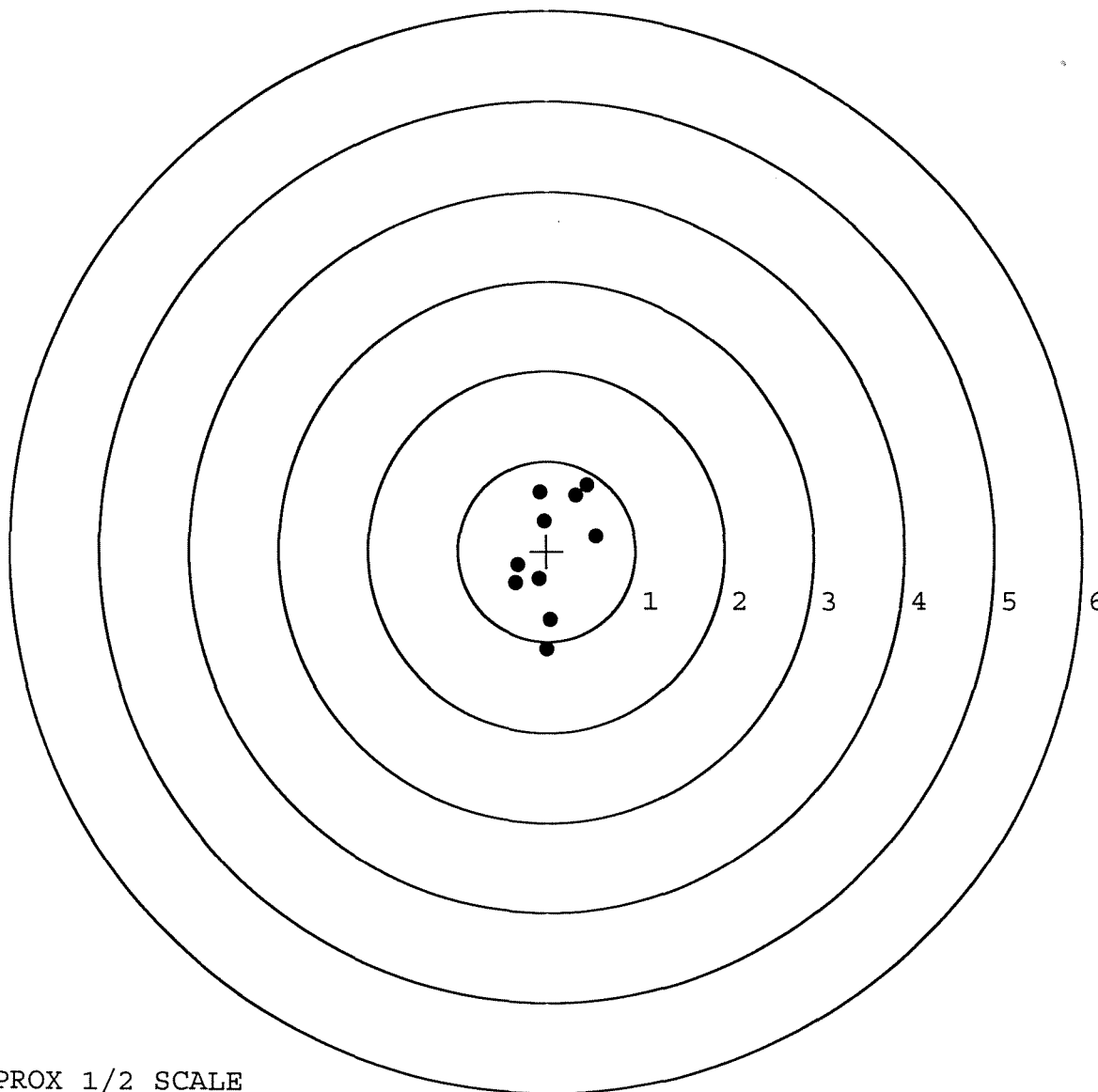


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6590186. __1
 TARGET NUMBER: 5
 FILE DATE: 06/05/2009
 FILE TIME: 07:16

POINT#	X	Y
1:	-0.013	-1.090
2:	0.034	-0.766
3:	0.558	0.168
4:	0.447	0.736
5:	0.324	0.621
6:	-0.082	0.657
7:	-0.036	0.338
8:	-0.090	-0.310
9:	-0.331	-0.154
10:	-0.357	-0.357

X CENTROID: 0.045
 Y CENTROID: -0.016
 POA TO CENTROID: 0.048
 HORZ SPREAD: 0.915
 VERT SPREAD: 1.826
 GROUP SPREAD: 1.883
 MIN RADIUS: 0.324
 MAX RADIUS: 1.076
 MEAN RADIUS: 0.622
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

Seve Case
Deployment KIT
Soft Case
Blind

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: RE00133026

Verify Repair: High Priority

Serial: C6225480 Model M24 SWS Center Fire Caliber: 7.62 NATO Produced: 12/20/1988

Repairman:

Status: Closed 8/22/2007 7:13:28 AM

Address Information

Customer: Received From

Return To: Received From

Name: TRANSPORTATION OFFICER

Address 1: XR WOK8 USA ROCK ISL ARSENAL

Address 2: BLDG 299 GILLESPIE AVE BECK PO Box:

City: ROCK ISLAND

State: IL Zip Code: 61299 Country: US

State: IL Zip Code: 61299 Country: US

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Received Condition

Accessories Received

Phone: NN

Fax:

Email:

Comments:

Fair

Condition Notes:

CSR Notes:

Code	Desc	Qty
A007	With Stud	3
A017	Scope Base	1
A057	Frt and Rear Sgt Base	1

Repair Search

Refresh

Close

naglet

8/22/2007

7:54 AM

CAPS

NUM

INS

SCRL

start

Inbox - Micr...

Calendar - M...

FW: Restrict...

Arms Service...

7:54 AM

G659 0186 (New)

Serial: ~~C6225480~~

Model: M24 SWS



RE00133026

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6590186.___0
FILE DATE AND TIME: 10/15/2007 14:53

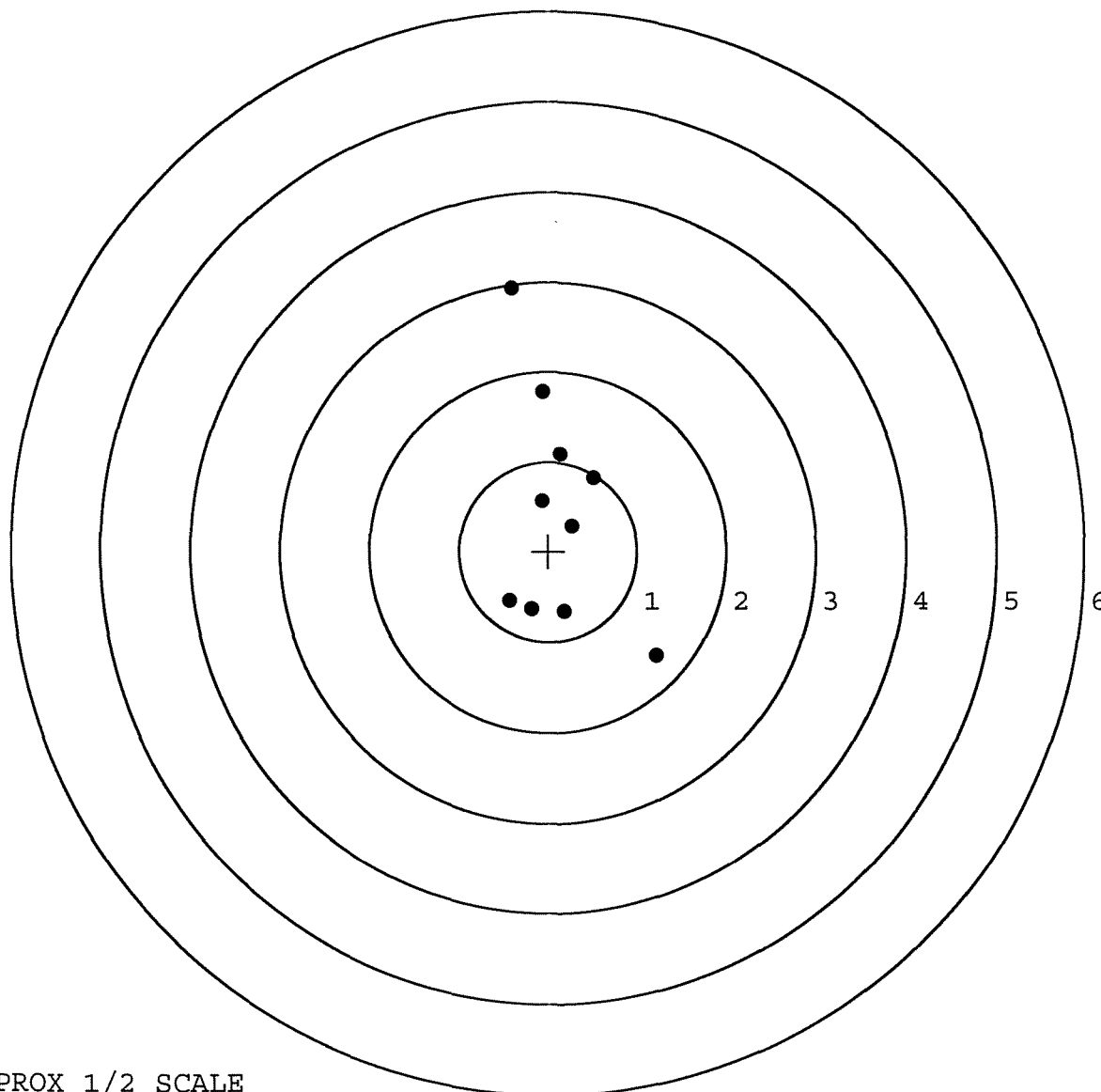
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.023
The Average Y Centroid of the Five Target Set:	0.032
The Average Point of Impact of the Five Target Set:	0.039
The Average Mean Radius of the Five Target Set:	0.887
The Distance from POA to Centroid Target #1:	0.458
The Distance from Centroid Target #2 to Centroid Target #1:	0.396
The Distance from Centroid Target #3 to Centroid Target #1:	0.509
The Distance from Centroid Target #4 to Centroid Target #1:	0.877
The Distance from Centroid Target #5 to Centroid Target #1:	0.358

SERIAL NUMBER: G6590186. __0
 TARGET NUMBER: 1
 FILE DATE: 10/15/2007
 FILE TIME: 14:53

POINT#	X	Y
1:	1.216	-1.159
2:	0.180	-0.670
3:	-0.197	-0.642
4:	-0.442	-0.549
5:	0.266	0.283
6:	0.511	0.823
7:	0.140	1.084
8:	-0.079	0.566
9:	-0.068	1.776
10:	-0.414	2.932

X CENTROID: 0.111
 Y CENTROID: 0.444
 POA TO CENTROID: 0.458
 HORZ SPREAD: 1.658
 VERT SPREAD: 4.091
 GROUP SPREAD: 4.404
 MIN RADIUS: 0.224
 MAX RADIUS: 2.542
 MEAN RADIUS: 1.086
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 8

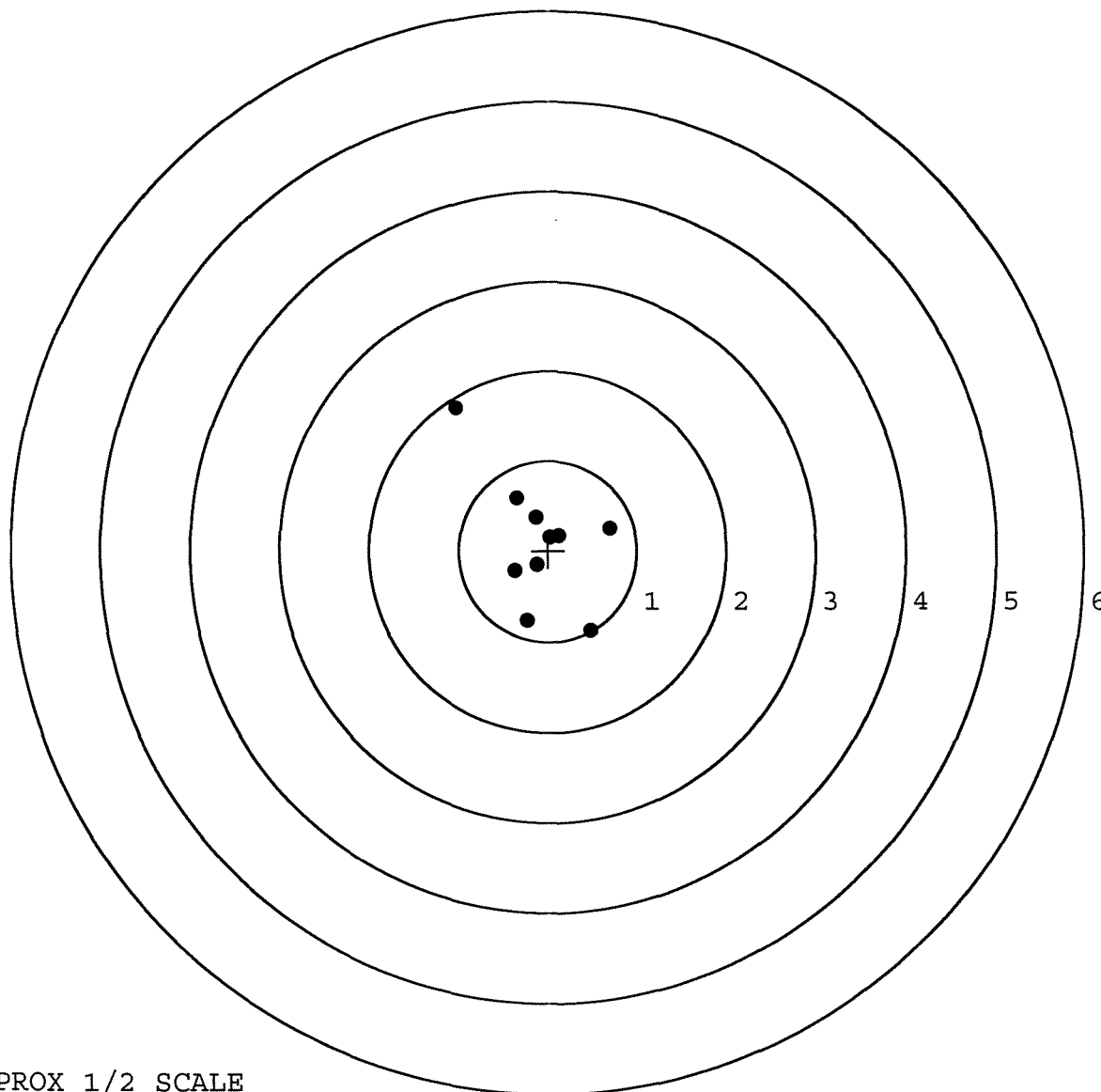


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6590186. __0
 TARGET NUMBER: 2
 FILE DATE: 10/15/2007
 FILE TIME: 14:53

POINT#	X	Y
1:	0.474	-0.874
2:	-0.243	-0.768
3:	0.692	0.250
4:	0.025	0.147
5:	-0.132	-0.155
6:	-0.379	-0.222
7:	-0.145	0.368
8:	-0.360	0.585
9:	-1.040	1.592
10:	0.125	0.162

X CENTROID: -0.098
 Y CENTROID: 0.108
 POA TO CENTROID: 0.146
 HORZ SPREAD: 1.732
 VERT SPREAD: 2.466
 GROUP SPREAD: 2.894
 MIN RADIUS: 0.129
 MAX RADIUS: 1.757
 MEAN RADIUS: 0.645
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9

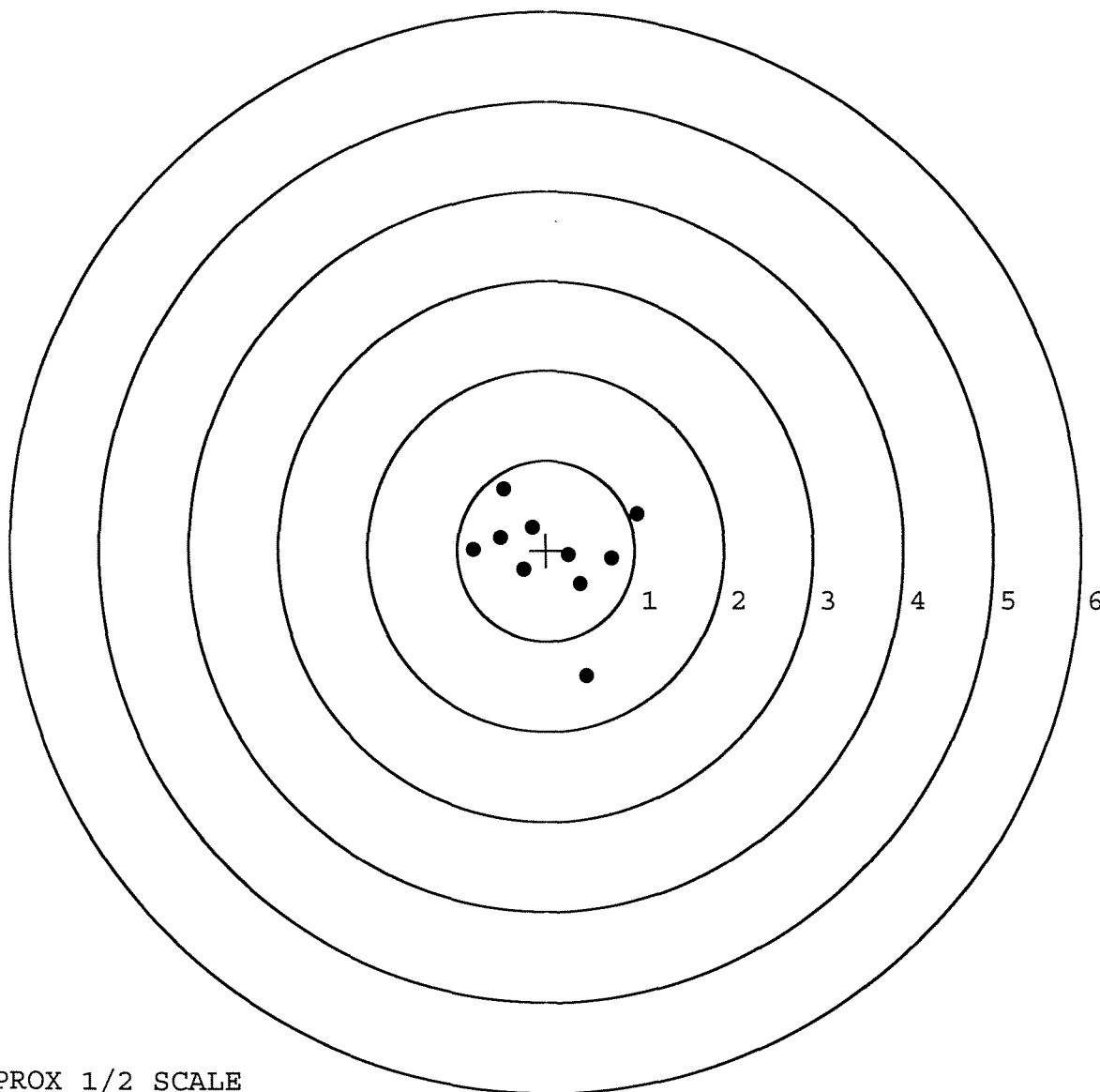


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6590186. __0
 TARGET NUMBER: 3
 FILE DATE: 10/15/2007
 FILE TIME: 14:53

POINT#	X	Y
1:	1.025	0.413
2:	0.737	-0.087
3:	0.383	-0.372
4:	0.250	-0.055
5:	0.458	-1.383
6:	-0.258	-0.219
7:	-0.161	0.255
8:	-0.518	0.142
9:	-0.817	0.007
10:	-0.485	0.682

X CENTROID: 0.061
 Y CENTROID: -0.062
 POA TO CENTROID: 0.087
 HORZ SPREAD: 1.842
 VERT SPREAD: 2.065
 GROUP SPREAD: 2.270
 MIN RADIUS: 0.189
 MAX RADIUS: 1.380
 MEAN RADIUS: 0.693
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6590186. 0

TARGET NUMBER: 4

FILE DATE: 10/15/2007

FILE TIME: 14:53

POINT#	X	Y
1:	0.526	-0.712
2:	0.054	-0.858
3:	-0.613	-0.966
4:	-0.347	-0.365
5:	-0.270	0.317
6:	0.135	0.756
7:	-0.336	1.135
8:	0.948	1.154
9:	-0.211	-1.991
10:	0.029	-2.717

X CENTROID: -0.008

Y CENTROID: -0.425

POA TO CENTROID: 0.425

HORZ SPREAD: 1.561

VERT SPREAD: 3.871

GROUP SPREAD: 3.979

MIN RADIUS: 0.344

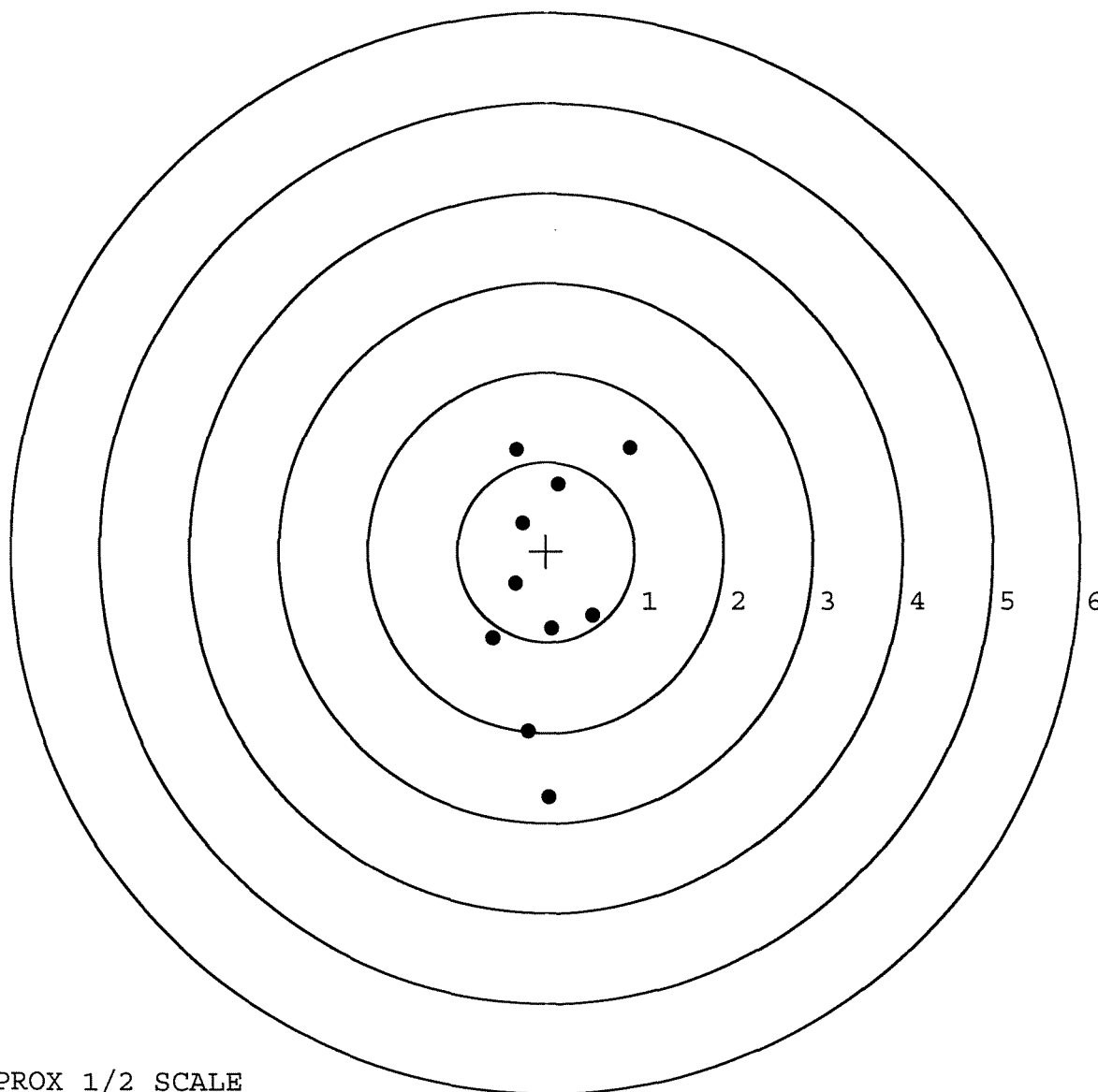
MAX RADIUS: 2.293

MEAN RADIUS: 1.149

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 6



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6590186. __0

TARGET NUMBER: 5

FILE DATE: 10/15/2007

FILE TIME: 14:53

X CENTROID: 0.050

Y CENTROID: 0.092

POA TO CENTROID: 0.104

HORZ SPREAD: 1.281

VERT SPREAD: 2.954

GROUP SPREAD: 2.962

MIN RADIUS: 0.351

MAX RADIUS: 1.665

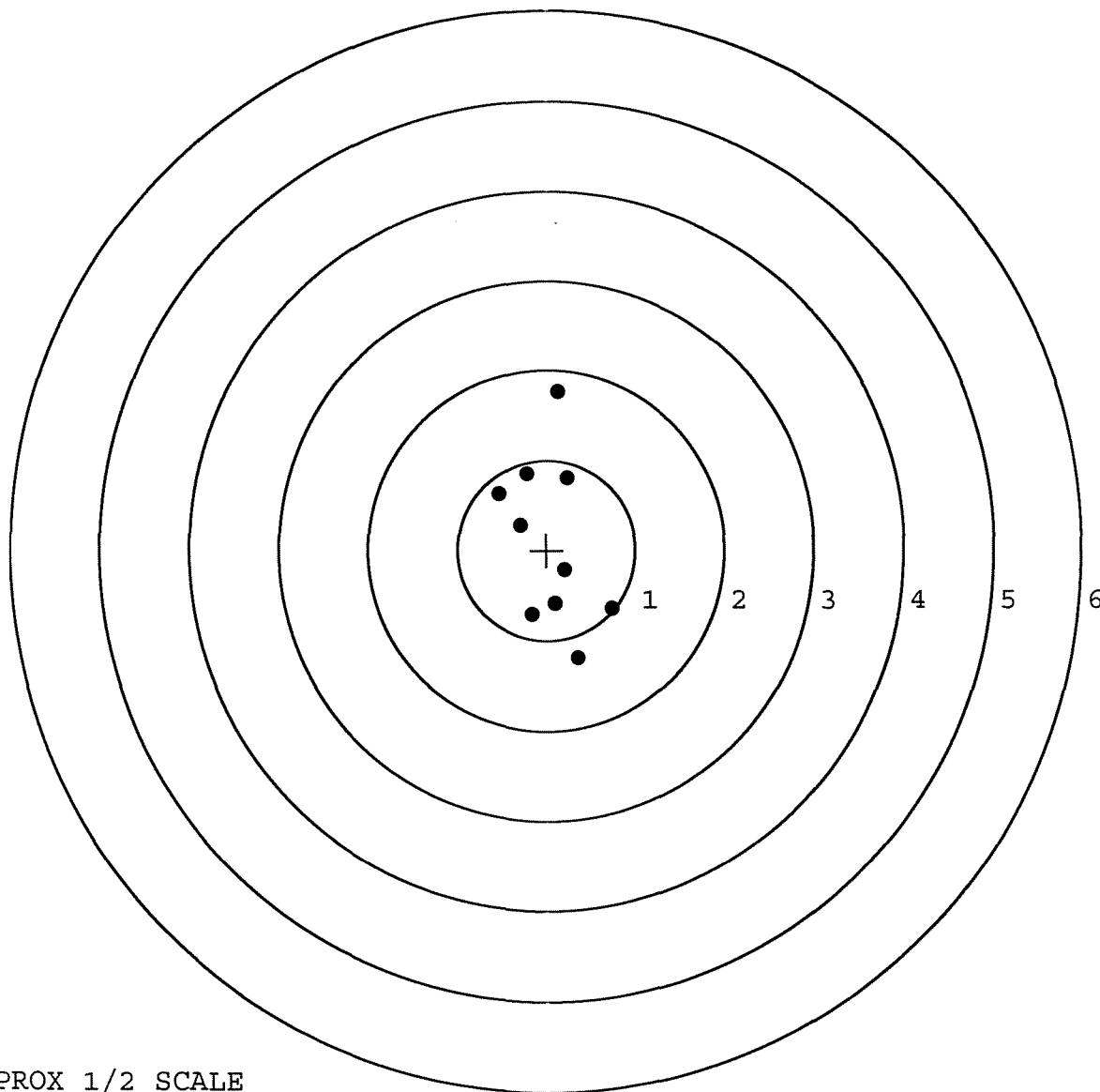
MEAN RADIUS: 0.862

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.736	-0.652
2:	0.202	-0.224
3:	0.096	-0.599
4:	-0.173	-0.715
5:	0.350	-1.199
6:	-0.304	0.274
7:	-0.545	0.623
8:	-0.232	0.851
9:	0.233	0.805
10:	0.133	1.755



TARGET APPROX 1/2 SCALE

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

R & E NUMBER 133026
 SERIAL NUMBER C6225480 G6590186 (New)
 LOG-IN DATE 8-22-07

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	10-1-07	RTZ
505	RE-BARREL	10-3-07	RTZ
560	ASSEMBLE	10-3-07	RTZ
600	PROOF	10-4-07	TRW
605	CHECK HEADSPACE	10-4-07	TRW
610	DIS-ASSEMBLE GUN	10-4-07	TRW
612	MAGNAFLUX	10/5/07	unub
510	DRILL AND TAP	10-5-07	Fm
615	ROLLMARK CALIBER	10-5-07	CW
618	ROTO-BLAST	10-8-07	zy
620	APPLY COATINGS	10/9/07	RS
625	FINAL ASSEMBLY	10-12-07	RTZ
640	FUNCTION TEST AND	10-15-07	TRW
650	TARGET	10-15-07	TRW
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION	10-15-07	BWD
	A) HEADSPACE	10-22-07	RTZ
		10-22-07	RTZ
	B) TRIGGER PULL	2.74 2.66 2.66 2.77 2.60	10/19/07 mm
680	F) SAFETY ON FORCE	5.2 5.2 4.5	10-22-07 RA
	G) SAFETY OFF FORCE	3.5 3.5 3.0	10-22-07 RA
	I) FIRING PIN INDENT	1.0225 1.023 1.022	10-22-07 RA
690	PACK		10-22-07 RA

5480

MOD. _____ GA. CAL. _____ GUN # _____

# TEST	DATE	MALFUNCTION/DEFECT	ASSEM. #
	1st		
	9/16	HARD SAFE BOLT STICKS WHEN OPENING	
	2nd	Filed Stock FILED GUIDE SLOT OF BOLT	
	3rd		
	4th		
		FUNCTION	RD 6654 Rev 1

TEST INIT. ACTION TO CORRECT		ASSEM. #
PROOF		
TEST		
TGT		
PROOF		
TEST		
TGT		
PROOF	ENGINEER	
TEST		
TGT		
PROOF	ENGINEER	
TEST		
TGT		

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # *C6225480*

OPERATION		DATE	INT
#	NAME		
575-580	ASSEMBLY <i>2</i>	<i>26</i>	<i>FB</i>
600	PROOF <i>2</i>	<i>29</i>	<i>RW</i>
615	MAGNAFLUX BARREL	<i>5/13/88</i>	<i>Pfe.</i>
	MAGNAFLUX BOLT	<i>5/13/88</i>	<i>Pfe.</i>
620	COATING	<i>8/11/88</i>	<i>TJA</i>
625-630	FINAL ASSEMBLY		
635	TEST		
640	TARGET	<i>9/29/88</i>	<i>CH</i>
	FIRING PIN INDENT		
660	PACK		

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

C6225480

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 & Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coatings (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		8/22/88	AW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		8/22/88	AW
	C) Inspect Ejector Hole for Chamfer		8/22/88	AW

OVER

OP.#		READINGS	DATE	INITIAL
625 cont.	D) Oil Firing Pin Ass'y		8/22/88	RW
	E) Adjust Trigger Pull to Min. Setting and Stake	2.61 2.62 2.63 2.70 2.66	22 Aug 88	J. U. + G. S.
	F) Safety on Force	5.75 6 6	22 Aug 88	J. U. + G. S.
	G) Safety off Force	4 3.75 3.75	22 Aug 88	J. U. + G. S.
	H) Trigger Pull Test & Retainability	2.63 2.59 2.67 2.52 2.68	22 Aug 88	J. U. + G. S.
	I) Firing Pin Indent	.022 .022 .0225	22 Aug 88	J. U. + G. S.
	J) Assemble Stock		8/24/88	RW
	K) Assemble Swivel Studs			
	L) Attach Front & Rear Sight Assemblies		9/6/88	RW
	M) Iron Sight Alignment		9/6/88	RW
	N) Detach Front & Rear Sights & place in numbered container		9/6/88	RW
	O) Attach Scope to Rifle		9/13/88	RW
	P) Detach & Attach Scope 20 times		9/13/88	W. B.
640	Gallery Target & Test	48R 105L		
	A) Optical Clarity of Scope			
645	Inspect for Live Ammo			
655	Final Inspection			
	A) Headspace	OK	9/30/88	J. S.
	B) Trigger Pull	OK	9/30/88	J. S.
	C) Function	OK	9/30/88	J. S.
660	Pack		15 Dec 88	J. S.

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225480

CENTROIDAL DISTANCES

0 TO	1	.3222
1 TO	2	.802955
1 TO	3	.512141
1 TO	4	.475079
1 TO	5	.537611

2

L
+
B

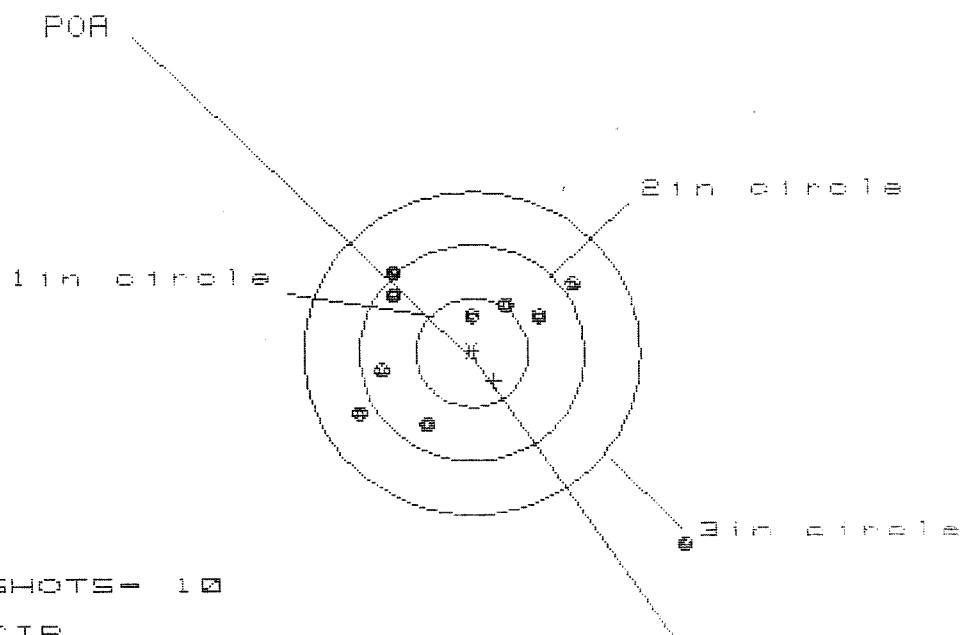
<----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0002
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1294
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .1294
THE AMR FOR THIS RIFLE IS: 1.03

30 Sep 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06225480

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1 in = 1

2 in = 6

3 in = 9

HS= 2.842

VS= 2.488

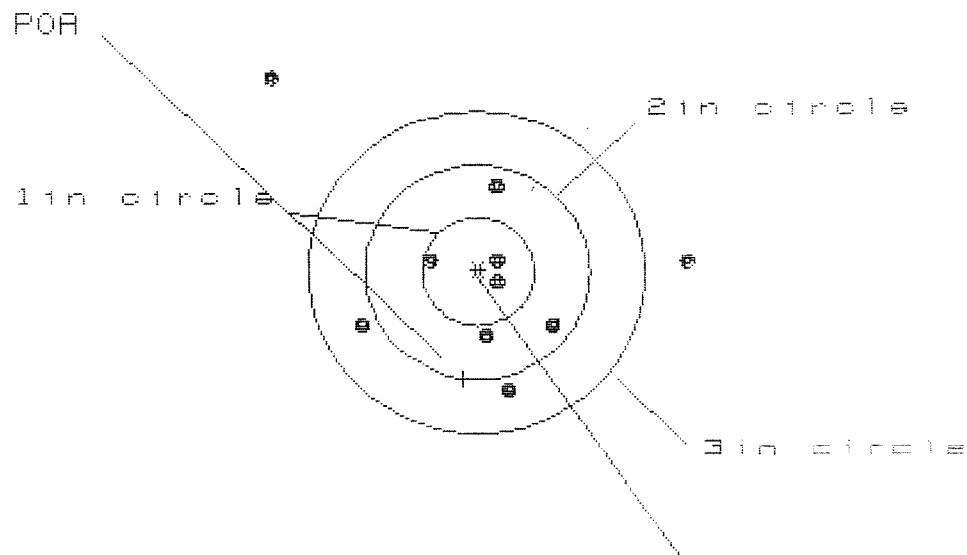
GS= 3.557

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.853	1.099	.970
MINIMUM X	-.989	-.783	-.646
MAXIMUM Y	.756	.564	.625
MINIMUM Y	-1.732	-.811	-.750
CENTROID X	-.193	-.399	-.536
CENTROID Y	.258	.450	.389
POA TO CENTROID in.	.322	.601	.662
MIN RADIUS	.310	.193	.341
MEAN RADIUS	.986	.759	.701
MAX RADIUS	2.536	1.203	.986
HORIZONTAL SPREAD	2.842	1.882	1.616
VERTICAL SPREAD	2.488	1.375	1.375
EXTREME SPREAD	3.557	2.233	1.816
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	9		

30 Sep 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06225480

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1in = 3

2in = 6

3in = 8

HS= 3.707

VS= 2.878

GS= 4.075

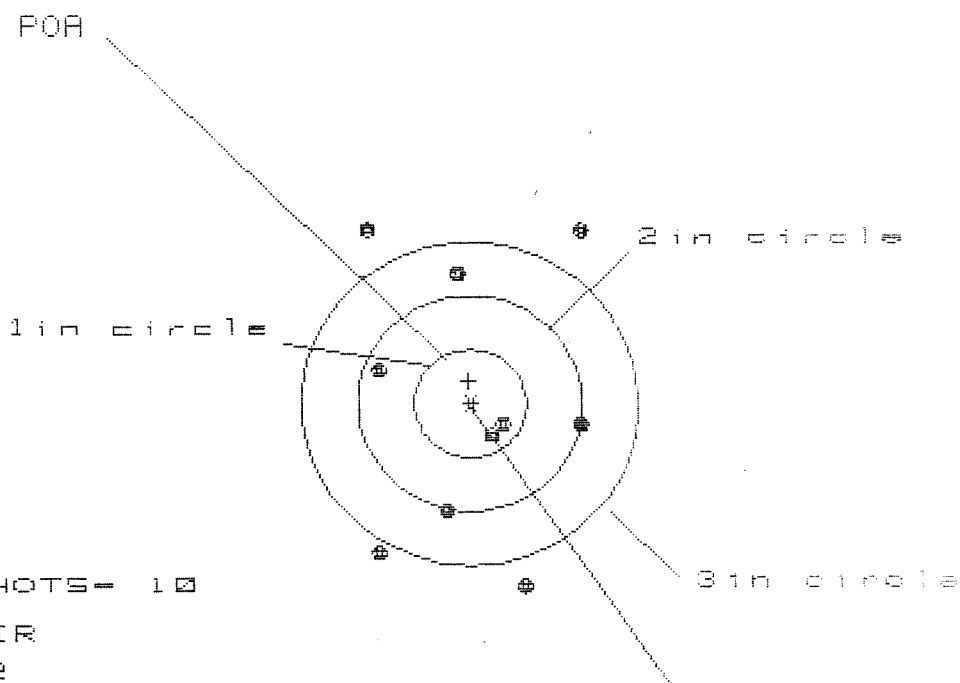
CENTROID *

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.849	1.643	.636
MINIMUM X	:	-1.858	-1.254	-1.049
MAXIMUM Y	:	1.771	.968	1.003
MINIMUM Y	:	-1.107	-.911	-.876
CENTROID X	:	.128	.334	.129
CENTROID Y	:	.994	.798	.763
POA TO CENTROID in.	:	1.003	.865	.774
MIN RADIUS	:	.208	.100	.234
MEAN RADIUS	:	.985	.776	.663
MAX RADIUS	:	2.566	1.665	1.078
HORIZONTAL SPREAD	:	3.707	2.897	1.685
VERTICAL SPREAD	:	2.878	1.879	1.879
EXTREME SPREAD	:	4.075	2.950	1.879
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		8	

30 Sep 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06225480

CENTERFIRE PATTERNS # 3



OF SHOTS= 10

IN CIR

1 in = 2

2 in = 5

3 in = 6

HS= 1.914

VS= 3.286

GS= 3.560

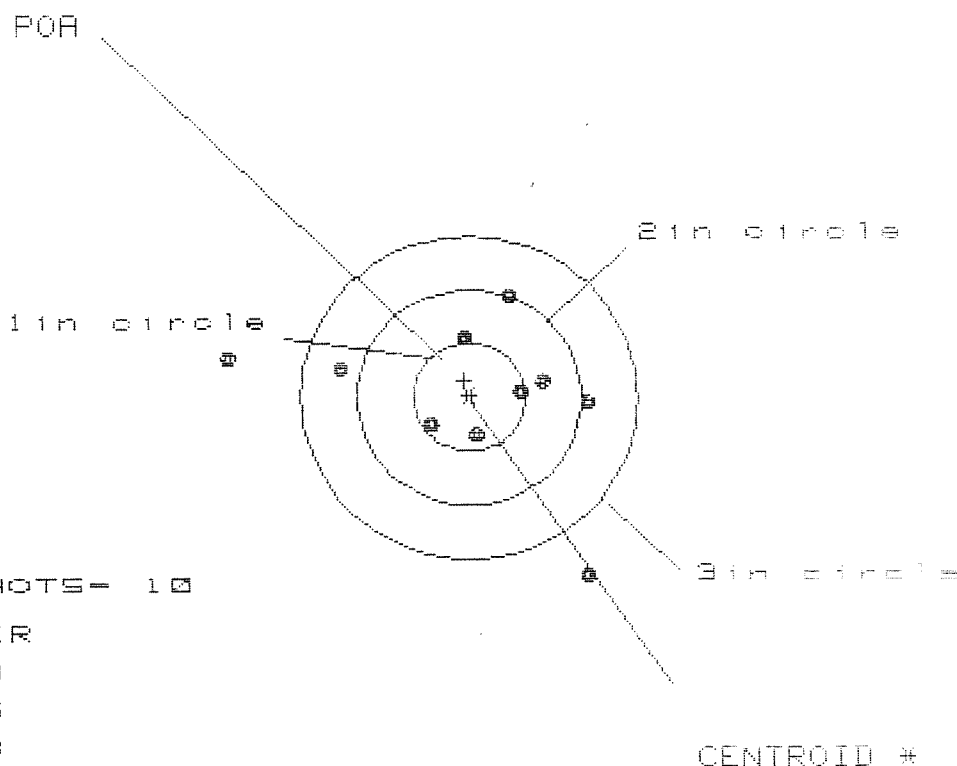
CENTROID *

PATTERN #	3
SHOTS (BEST OF)	10
MAXIMUM X	.978
MINIMUM X	-.936
MAXIMUM Y	1.643
MINIMUM Y	-1.643
CENTROID X	.015
CENTROID Y	-.210
POA TO CENTROID in.	.211
MIN RADIUS	.342
MEAN RADIUS	1.187
MAX RADIUS	1.909
HORIZONTAL SPREAD	1.914
VERTICAL SPREAD	3.286
EXTREME SPREAD	3.560
NUMBER IN ONE INCH CIRCLE =	2
NUMBER IN TWO INCH CIRCLE =	5
NUMBER IN THREE INCH CIRCLE =	6

38 Sep 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06225480

CENTERFIRE PATTERNS # 4



OF SHOTS= 10

IN CIR

1 in = 3

2 in = 5

3 in = 8

HS= 3.190

VS= 2.540

GS= 3.647

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.086	.853	.949
MINIMUM X	:	-2.104	-1.360	-1.264
MAXIMUM Y	:	.935	.969	.772
MINIMUM Y	:	-1.605	-1.571	-.534
CENTROID X	:	.047	.280	.184
CENTROID Y	:	-.152	-.186	.011
POA TO CENTROID in.	:	.159	.336	.184
MIN RADIUS	:	.374	.237	.335
MEAN RADIUS	:	.979	.818	.692
MAX RADIUS	:	2.126	1.750	1.266
HORIZONTAL SPREAD	:	3.190	2.213	2.213
VERTICAL SPREAD	:	2.540	2.540	1.306
EXTREME SPREAD	:	3.647	2.815	2.230
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		8	

30 Sep 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C8225480

CENTERFIRE PATTERNS # 5

POA

1in circle

2in circle

3in circle

OF SHOTS= 10

IN CIR

1in = 1

2in = 5

3in = 8

HS= 2.882

VS= 1.909

GS= 3.195

CENTROID #

PATTERN #	5		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.689	1.373	1.248
MINIMUM X	-1.193	-1.005	-1.036
MAXIMUM Y	1.037	.999	1.024
MINIMUM Y	-.872	-.910	-.785
CENTROID X	.002	-.186	-.060
CENTROID Y	-.243	-.205	-.330
POA TO CENTROID in.	.243	.277	.336
MIN RADIUS	.404	.274	.315
MEAN RADIUS	1.012	.895	.839
MAX RADIUS	1.724	1.647	1.474
HORIZONTAL SPREAD	2.882	2.378	2.283
VERTICAL SPREAD	1.909	1.909	1.809
EXTREME SPREAD	3.195	3.049	2.433
NUMBER IN ONE INCH CIRCLE =		1	
NUMBER IN TWO INCH CIRCLE =		5	
NUMBER IN THREE INCH CIRCLE =		8	

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. C6225480DATE 22 Aug. 88TESTER J. G. + M. S.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.61	2.56	2.63	2.83	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.63	2.71	2.67	2.85	
PULL #3	2.66	2.57	2.68	2.87	
PULL #4	2.62	2.51	2.59	2.85	
PULL #5	2.70	2.59	2.52	2.87	
TOTAL	13.22	12.94	13.09	14.27	
AVG.	2.644	2.588	2.618	2.854	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.23	3.27		
PULL #2	3.26	3.12		
PULL #3	3.23	3.26		
PULL #4	3.21	3.25		
PULL #5	3.19	3.30		
TOTAL	16.12	16.20		
AVG.	3.224	3.24		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.37	4.42		4.32
PULL #2	4.44	4.41		4.41
PULL #3	4.46	4.49		4.41
PULL #4	4.41	4.49		4.35
PULL #5	4.52	4.43		4.36
TOTAL	22.20	22.24		21.85
AVG.	4.44	4.448		4.37

INITIAL JJM	CUSTOMER ORDER NO.		W/LEUPOLD 10X SCOPE W/BI-POD DEPLOYMENT KIT			
DATE RECEIVED 11/03/97	DATE OPENED 11/04/97	DATE CODE RI 11-88	SERIAL NUMBER C6225480	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62	NATO
ACCESSORIES HARD CASE SCOPE MNTS SCOPE BASE						

FROM:	SHIP TO:
CDR 1/75TH RGR REGT BLDG 1036 ATTN PBO CW3 HUMES 43 LIBERATOR RD SUITE 102 HUNTER AAF GA 31409	CDR 1/75TH RGR REGT BLDG 1036 ATTN PBO CW3 HUMES 43 LIBERATOR RD SUITE 102 HUNTER AAF GA 31409

CUST NO: 119494 C.O.D

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	WRITE ☐	PROM. DATE	ESTIMATED	VIA UPS
GUN CONDITION					REPAIR CHARGE
☐ NEW					EXCISE
☐ LIGHTLY WORN					TAX
☐ WORN					INSURANCE
☐ VERY WORN					UPS
☐ UNREPAIRABLE					PARCEL POST
☐ MARRED					TOTAL

CUSTOMER CONCERN	AMMO	FUNCTION	FINISH	ACCURACY	FIT	INSPECT
CYCLE	A1	E1				
TRIGGER GROUP		E2			E1	F-
BOLT ASSY.		B3			E2	F-
BARREL ASSY.		E4		D1	E3	F-
REC. ASSY.		B5		D2	E4	F-
WOOD			C1	D3	E5	F-
METAL			C2			

MAIN FAULT

PARTS	COMMENTS
96003 - Barrel	Repowder Coat Trigger Guard
96018 - Stock	ASSY, Front & Rear Sight
96005 - Bolt	Basels
	Re-zinc Scope Base, Ring
	& Swivel Studs
	Scope Sent Back TO Leupol.
	for Service
REPAIRMAN RW	PROOF ✓
GALLERY TESTER RW	DATE 11/7/97
	DATE 12/3/97
	DATE 12/5/97
	DATE 12/5/97

OFFICE COPY

ATTN PBO (CW3 HUMES)
CDR 1/75TH RGR REGT (BLDG 1036)
43 LIBERATOR RD STE 102
HUNTER AAF GA 31409-4314
OFFICIAL BUSINESS
512-0

110700
REMINGTON ARMS CO INC
ATTN FABRICATED PRODUCTS DEPT
14 HOEFLER AVE
ILION NY 13357-1816



WEAPON RECORD DATA							REQUIREMENT CONTROL SYMBOL			
For use of this form, see TM 38-750; the proponent agency is DCSLOG.							CSGLD-1051			
1. TUBE SERIAL NO.		2. CANNON TYPE, MODEL OR SERIES			3. ORGANIZATION (UIC)		4. SPECIAL LIFE DATA			
C6225353		7.62 mm M-24			WH3LCØ					
5. END ITEM IDENTIFICATION					6. RDS/EFC COMPUTATION					
S.W.S.					Based on Rds Fired					
7. CANNON SERIAL NO.			8. RETUBINGS	9. REBUSHINGS						
C6225353										
10.	Date	Projectile Type	Zone or Charge	Rounds Fired	EFC RDS Fired	Cumulative RDS Fired	Cumulative EFC RDS	Remaining Life (EFC RDS)	Remarks: Recoil Exercise (RE), Gage or Velocity Reading, Safety Inspection (SI)	Signature
	a	b	c	d	e	f	g	h	i	j
(Previous DA Form 2408-4 final entries)										
22	JAN 92	7.62 M118 SB		100		100				
23	JAN 92	7.62 M118 SB		240		340				
24	JAN 92	7.62 M118 SB		70		410				
15	APRIL 92	"		160						
16	APRIL 92	"		225						
3	MAY 92	"		180						
10	JUN 92	"		250						
11	JUN 92	"		250						
20	SEPT 92	"		175						
29	SEPT 92	"		150						
7	NOV 92	"		250						
3	NOV 92	"		250						
4	NOV 92	"		75						
73	DEC 92	"		200						
14	DEC 92	"		150	TOTAL 1992	2575		2425 RDS		
12	JAN 93	7.62 M118 SB		280						
13	JAN 93	"		310						
5	MAR 93	"		175						
6	MAR 93	"		150						
21	JUN 93	"		100						
22	JUN 93	"		125						
1	AUG 93	"		60						
2	AUG 93	"		280						
3	AUG 93	"		115						
13	OCT 93	"		100						
14	OCT 93	"		180						
1	DEC 93	"		200						
8	DEC 93	"		50	TOTAL 93	2125/4700		300 RDS		

CONTINUE ON REVERSE

DA FORM 2408-4
1 JAN 79

EDITION OF 1 DEC 77 WILL BE USED.

10. Date	Projectile Type	Zone or Charge	Rounds Fired	EFC RDS Fired	Cumulative RDS Fired	Cumulative EFC RDS		Remaining Life (EFC RDS)	Remarks: Recoil Exercise (RE), Gage or Velocity Read- ing, Safety Inspection (SI)	Signature
a	b	c	d	e	f	g		h	i	j
5 FEB 94	7.62 M118 SB		50							BGA
6 FEB 94	"		75							
15 JUN 94	"		100							
16 JUN 94	"		36							
1 AUG 94	"		80							
22 SEPT 94	"		110							
23 SEPT 94	"		100							
13 NOV 94	"		50							
13 NOV 94	"		50	TOTAL 94	671/5371			-371 RDS		
6 JAN 95	7.62 M118 SB		100							
9 JAN 95	"		75							
28 APRIL 95	"		220							
29 APRIL 95	"		50							
6 JULY 95	"		110							V RST RDS
7 JULY 95	"		40							
15 OCT 95	"		50							
16 OCT 95	"		40							
17 OCT 95	"		50							
14 DEC 95	"		120							
15 DEC 95	"		200	TOTAL 95	1,055/6426			-1426 RDS	BARREL IS NO LONGER FREE FLOATING	
3 MAR 96	7.62 M118 SB		75							
12 MAY 96	"		60							
13 MAY 96	"		100							
2 AUG 96	"		40							
3 AUG 96	"		250							
27 OCT 96	"		50							V RST RDS
28 OCT 96	"		200							
14 DEC 96	"		100	TOTAL 96	875/7301			-2301 RDS		
6 FEB 97	7.62 M118 SB		140							
12 JUN 97	"		200							
17 JUN 97	"		70							
14 OCT 97	"		120							
15 OCT 97	"		60	AS OF 15 OCT TOTAL 97	590/7891			-2891 RDS		

NOTE: START A NEW FORM BEFORE MAILING THIS ONE

WEAPON RECORD DATA

For use of this form, see TM 38-750; the proponent agency is DCSLOG.

REQUIREMENT CONTROL SYMBOL
CSGLD-1051

1. TUBE SERIAL NO. #2	2. CANNON TYPE, MODEL OR SERIES M-24 SWL	3. ORGANIZATION (UTC) C 16 1/2 R6R BN	4. SPECIAL LIFE DATA
5. END ITEM IDENTIFICATION 6225480		6. RDS/EFC COMPUTATION	
7. CANNON SERIAL NO.	8. RETUBINGS	9. REBUSHINGS	

10. Date a	Projectile Type b	Zone or Charge c	Rounds Fired d	EFC RDS Fired e	Cumulative RDS Fired f	Cumulative EFC RDS g	Remaining Life (EFC RDS) h	Remarks: Recoil Exercise (RE), Gage or Velocity Read- ing, Safety Inspection (SI) i	Signature j
(Previous DA Form 2408-4 final entries)									
19 AUG 93	"		100		↓ 5720				LDB
20 AUG 93	7.62mm SPECIAL		210						
4 SEP 93	BALL		80						
5 SEP 93	"		150						
11 NOV 93	"		200						
12 NOV 93	"		100						
8 DEC 93	"		200						
9 DEC 93	"		100						
12 JAN 94	"		100						
13 JAN 94	"		60						
5 MAR 94			100		↓ 7220				
6 MAR 94			120						
11 JUN 94			100						
12 JUN 94			120						
8 JUL 94			100						
7 AUGUST 94			80						
10 SEP 94			120						
9 OCT 94			100						
10 OCT 94			100						
2 NOV 94			80						
17 NOV 94			100	—	↓ 7380				
13 DEC 94			60						
2 FEB 95			100						
4 MAR 95									

CONTINUE ON REVERSE

DA FORM 2408-4
1 JAN 79

EDITION OF 1 DEC 77 WILL BE USED.

10. Date	Projectile Type	Zone or Charge	Rounds Fired	EFC RDS Fired	Cumulative RDS Fired	Cumulative EFC RDS		Remaining Life (EFC RDS)	Remarks: Recoil Exercise (RE), Gage or Velocity Read- ing, Safety Inspection (SI)	Signature
a	b	c	d	e	f	g		h	i	j
2 JUL 95	7.62 56		100	↓	↓					
11 SEP 95			120							
12 SEP 95			60							
5 OCT 95			80		V7840					
3 DEC 95			140							
2 MAR 96			100							
3 MAR 96			200							
16 MAY 96			150							
20 JUN 96			50							
5 AUG 96			80		↓					
15 NOV 96			160		3580					
4 MAR 97			100							
6 MAY 97			100							
7 MAY 97			120							
10 SEP 97			300							
11 SEP 97			40							
15 OCT 97										

NOTE: START A NEW FORM BEFORE MAILING THIS ONE

☆ U. S. Government Printing Office: 1979-280-962/8390

WEAPON RECORD DATA

For use of this form, see TM 38-750; the proponent agency is DCSLOG.

REQUIREMENT CONTROL SYMBOL
CSGLD-1051

1. TUBE SERIAL NO. C6225480	2. CANNON TYPE, MODEL OR SERIES 7.62 MM M-24	3. ORGANIZATION (UIC) WH3LC0	4. SPECIAL LIFE DATA
5. END ITEM IDENTIFICATION S.W.S.		6. RDS/EFC COMPUTATION Based on Rds Fired	
7. CANNON SERIAL NO. C6225480		8. RETUBINGS	9. REBUSHINGS

10. Date a	Projectile Type b	Zone or Charge c	Rounds Fired d	EFC RDS Fired e	Cumulative RDS Fired f	Cumulative EFC RDS g	Remaining Life (EFC RDS) h	Remarks: Recoil Exercise (RE), Gage or Velocity Read- ing, Safety Inspection (SI) i	Signature j
(Previous DA Form 2408-4 final entries)									
22 JAN 92	7.62 M118 SB		100		100				EJB
23 JAN 92	"		240		340				
24 JAN 92	"		120		460				
15 APRIL 92	"		100		560				
16 APRIL 92	"		220		780				
3 MAY 92	"		200		980				
10 JULY 92	"		240		1220				
11 JULY 92	"		100		1320				
28 SEP 92	"		180		1500				
29 SEP 92	"		200		1700				
2 NOV 92	"		250		1950				
13 NOV 92	"		120		2070				
4 NOV 92	"		300		2370				
13 DEC 92	"		150		2520				
14 DEC 92	"		180		2700				
12 JAN 93	"		200		2900				
13 JAN 93	"		100		3000				
3 MAR 93	"		120		3120				
6 MAR 93	"		200		3320				
9 APR 93	"		150		3470				
10 APR 93	"		180		3650				
21 JUN 93	"		120		3770				
22 JUN 93	"		100		3870				
2 AUG 93	"		250		4120				

CONTINUE ON REVERSE

DA FORM 2408-4
1 JAN 79

EDITION OF 1 DEC 77 WILL BE USED.

10.	Date	Projectile Type	Zone or Charge	Rounds Fired	EFC RDS Fired	Cumulative RDS Fired	Cumulative EFC RDS		Remaining Life (EFC RDS)	Remarks: Recoil Exercise (RE), Gage or Velocity Reading, Safety Inspection (SI)	Signature
	a	b	c	d	e	f	g		h	i	j

NOTE: START A NEW FORM BEFORE MAILING THIS ONE

☆ U. S. Government Printing Office: 1979-280-962/8390

SECTION III - EQUIPMENT DATA											
5. TYPE MINT REQ CODE 1		6. ID A		7. NSN 1005012042136		15a. FAILURE DETECTED DURING/WHEN DISCOVERED CODE (Enter code) See DA Pamphlets 738-750 and 738-751					
8. MODEL M-24						15b. FIRST INDICATION OF TROUBLE/HOW RECOGNIZED CODE (Enter Code) See DA Pamphlets 738-750 and 738-751		16. MILES/KILOMETERS/HOURS/ROUNDS			
9. NOUN 7.62 SNIPER RIFLE								M		K	
10a. ORG WON/DOC NO				10b. EIC 4.W.V		H			R		
11. SERIAL NUMBER SEE REMARKS		12. QTY 00002		13. PD		17. PROJECT CODE (if assigned)		18. ACCOUNT PROCESSING CODE		19. IN WARRANTY? (enter Y or N)	
14. MALFUNCTION DESCRIPTION (for DSU, GSU/AVIM, DEPOT use)						21. REIMBURSABLE CUSTOMER (if Intransit customer enter Y or N)					
						22. LEVEL OF WORK		23. SIGNATURE			

SCOPES UNSERVICABLE

[illegible]

26. TECHNICAL REFERENCES

[illegible][illegible]

28m. TOTAL MANHOURS	28n. TOTAL MANHOURS COSTS \$	28o. TOTAL PARTS COSTS \$	
---------------------	------------------------------	---------------------------	--

29. QTY RPR	30. QTY CONDEMN	31. QTY NRTS	32. EVAC WON	33. EVAC UNIT NAME

34a. SUBMITTED BY		35a. ACCEPTED BY		35c. DATE		36a. WORK STARTED BY		37a. INSPECTED BY			38a. PICKED UP BY												
J.M.R.				_ _ _ _																			
34b. DATE		35b. STATUS		35d. TIME		36b. STATUS		36c. DATE		36d. TIME		37b. STATUS		37c. DATE		37d. TIME		38b. STATUS		38c. DATE		38d. TIME	
7304				_ _ _				_ _ _ _		_ _ _				_ _ _ _		_ _ _				_ _ _ _		_ _ _	

HAND RECEIPT/ANNEX NUMBER For use of this form, see DA PAM 710-2-1. The proponent agency is ODCSLOG.		FROM: <i>Commander</i> <i>C-CO 175th AIRBORNE REGT</i>	TO: <i>FBC</i> <i>175th ACR ABT</i>				HAND RECEIPT NUMBER					
FOR ANNEX/CR ONLY	END ITEM STOCK NUMBER	END ITEM DESCRIPTION	PUBLICATION NUMBER				PUBLICATION DATE		QUANTITY			
STOCK NUMBER a.		ITEM DESCRIPTION b.	*	SEC	UI	QTY AUTH	QUANTITY g.					
			c.	d.	e.	f.	A	B	C	D	E	F
96069		HARD CASE					2					
96076		SOFT CASE					2					
96081		DAY OPTIC SIGHT CASE					2					
96097		DEPLOYMENT KIT					2					
7141245		SLING					2					
96117		RIPCORD					2					
<i>S&H</i> C6225353		RIFLE M24					1					
<i>S&H</i> C6225480		RIFLE M24					1					
S/V 88 1274		M3A DAY OPTIC SIGHT					1					
S/V 88 1264		M3A DAY OPTIC SIGHT					1					

* WHEN USED AS A:
 HAND RECEIPT, enter Hand Receipt Annex Number
 HAND RECEIPT FOR QUARTERS FURNITURE, enter Condition Codes
 HAND RECEIPT ANNEX/COMPONENTS RECEIPT, enter Accounting Requirements Code (ARC).

LEUPOLD & STEVENS, INC.

MAILING: PO BOX 688
BEAVERTON OR 97075-0688
(503) 646-9171 FAX

SHIPPING: 14400 NW GREENBRIER PARKWAY
BEAVERTON OR 97006-5934
03) 526-1455 TELEX 15-1227

MAIL REMITTANCE IN U.S.
FUNDS TO:

LEUPOLD & STEVENS, INC.
PO BOX 4985
BEAVERTON OR 97076-4985 USA

B REMINGTON ARMS CO., INC.
I Attn:
L 14 HOEFLER AVE.
L ILION NY 13357

S
H
I
P

REMINGTON ARMS CO., INC.
Attn:
14 HOEFLER AVE.
ILION NY 13357

[illegible]

For Customer Use Only:

Charge/Debit Card Payment: ☐ Visa ☐ Master Card Card # _____

Expiration Date: _____ Signature: _____

VALUE FOR CUSTOMS PURPOSES ONLY \$ _____ THESE COMMODITIES ARE EXITING THE U.S.A. UNDER GENERAL LICENSE _____
 "THESE COMMODITIES LICENSED BY THE UNITED STATES FOR ULTIMATE DESTINATION USA. DIVERSION CONTRARY TO
 UNITED STATES LAW PROHIBITED."

EXPORTER/MANUFACTURER: LEUPOLD & STEVENS INC.
PLACE: BEAVERTON, OREGON USA

ECCN: 0A985

SIGNATURE: _____

NAME: EXPORT/INVOICING SPECIALIST

I.D. 93-0372974

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6225480
5 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0844
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .2552
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .268794

THE AMR FOR THIS RIFLE IS: 1.141

CENTROIDAL DISTANCES

0 TO	1	.864002
1 TO	2	.719545
1 TO	3	1.00784
1 TO	4	.497245
1 TO	5	.881344

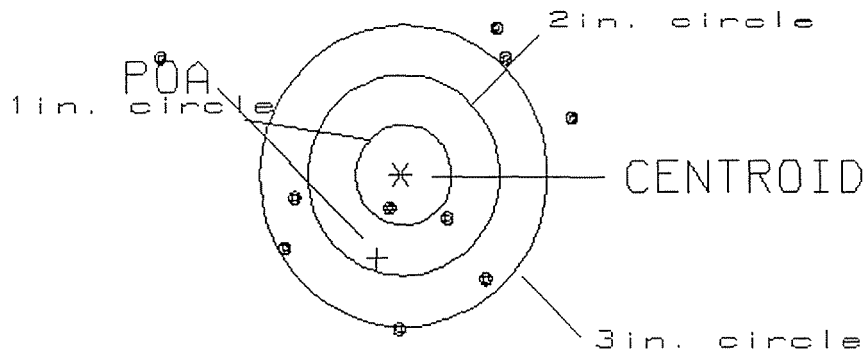
1
4
2
5+ 3 <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .864
 MIN RADIUS : .385
 MEAN RADIUS : 1.450
 MAX RADIUS : 2.822
 CENTROID X : .240
 CENTROID Y : .830

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225488

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 4.31

1

VS= 3.02

2

GS= 4.35

5

REMINGTON CENTERFIRE ACCURACY TEST

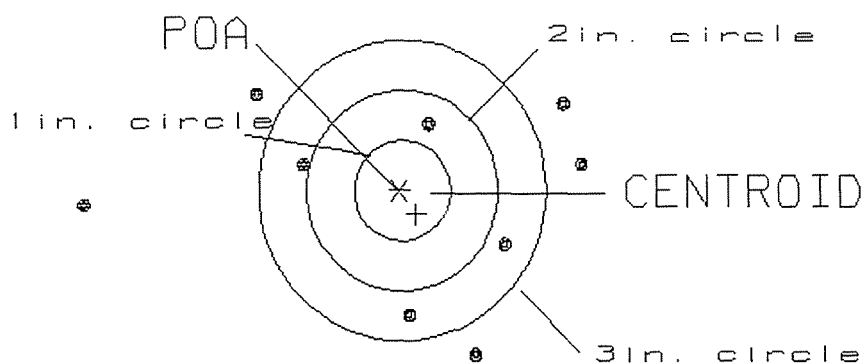
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .292
 MIN RADIUS : .660
 MEAN RADIUS : 1.558
 MAX RADIUS : 3.340
 CENTROID X : -.169
 CENTROID Y : .238

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225480

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 5.20

0

VS= 2.60

2

GS= 5.22

5

REMINGTON CENTERFIRE ACCURACY TEST

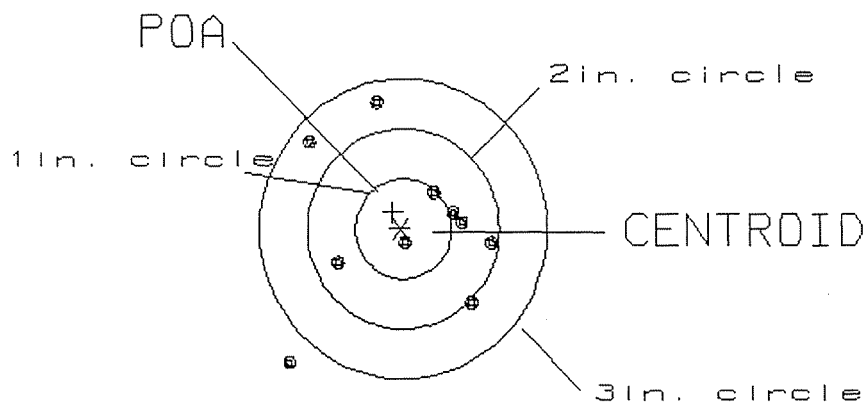
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .187
 MIN RADIUS : .179
 MEAN RADIUS : .900
 MAX RADIUS : 1.783
 CENTROID X : .086
 CENTROID Y : -.166

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225480

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.05

1

VS= 2.64

6

GS= 2.77

9

REMINGTON CENTERFIRE ACCURACY TEST

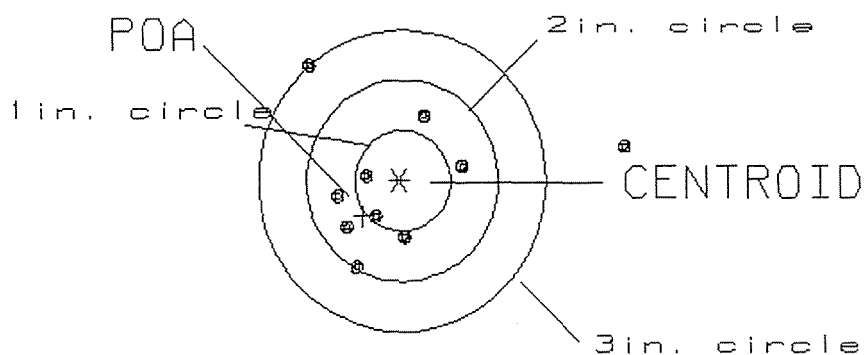
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 4 ☐
POA TO CENTROID: .516
MIN RADIUS : .352
MEAN RADIUS : .883
MAX RADIUS : 2.369
CENTROID X : .377
CENTROID Y : .352

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225488

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 3.32

2

VS= 1.92

6

GS= 3.40

9

REMINGTON CENTERFIRE ACCURACY TEST

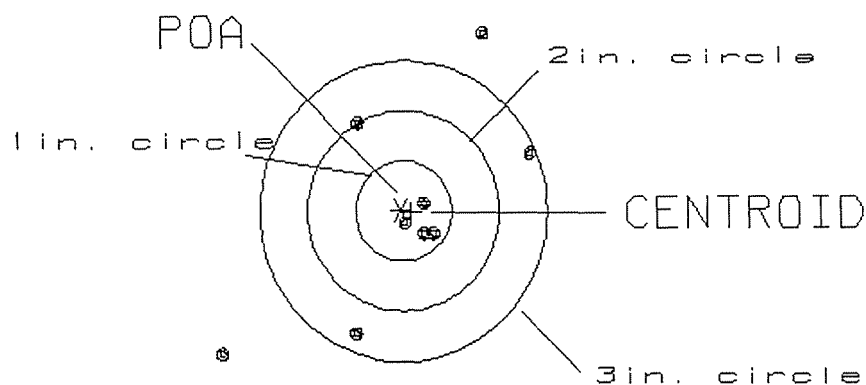
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 5 ☐
 POA TO CENTROID: .114
 MIN RADIUS : .113
 MEAN RADIUS : .916
 MAX RADIUS : 2.313
 CENTROID X : -.112
 CENTROID Y : .022

5 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225480

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.18

5

VS= 3.12

5

GS= 4.11

8

Final Inspection

Sni: C6225480

DATE REC'D: 11/3/97

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:

21 DAY TURN - AROUND

Bolt
Barrel
Stock

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO.

C6225480

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

605

CHECK HEADSPACE

610

DIS-ASSEMBLE

612

MAGNAFLUX

615

ROLLMARK CALIBER

618

ROTO-BLAST

620

APPLY COATINGS

625 A

FINAL ASSEMBLY

B

TRIGGER PULL TEST

C

SAFETY ON FORCE

D

SAFETY OFF FORCE

E

FIRING PIN INDENT

640

TARGET

655

FINAL INSPECT

660

PACK

QAR INSPECTION

SHIP DATE