

E 641 3618

E 641 3618

99-09169

FROM:

US ARMY
ATTN: JAMES C STARNES JR
GSC 5TH SFG (A)
FORT CAMPBELL

KY 42223

SHIP TO:

US ARMY
ATTN: JAMES C STARNES JR
GSC 5TH SFG (A)
FORT CAMPBELL

KY

42223

CUST NO: 208414 C.O.D

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	WRITE ☐	PROM. DATE	ESTIMATED	VIA DOOR
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	B1				
TRIGGER GROUP		B2			E1	F1
BOLT ASSY.		B3			E2	F2
BARREL ASSY.		B4		D1	E3	F3
REC. ASSY.		B5		D2	E4	F4
WOOD			C1	D3	E5	F5
METAL			C2			

MAIN FAULT

[illegible]

OFFICE COPY

RD6925 REV. 7/97

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

M2400120770

Receipt Of Firearm(s) Delivered to the Plant for Repair
Firearm Checked For Live Ammunition []

File # 00390

Delivery Date 4 / 7 / 99

Customer Name (Print) US Army, James C Starni Jr.
Address GSC 5th SFG (A), Ft Campbell State KY Zip 42223
Phone Number (502)-798-2882/17932

Firearm Description Model 700 (m24) Cal./ Ga. 7.62
Serial Number C6225301
Stock/ Fore-end Condition circle the description
(Excellent; Good ; Fair; Poor; Fancy; Plain, Synthetic, Wood)
Comments on Stock/ Fore-end condition _____
Metal Condition circle the description
(Excellent; Good ; Fair; Poor; Fancy; Plain Stainless Steel)
Comments on Metal condition _____
Barrel Type (VT. Rib; Plain; Deer, Stainless Steel) Barrel length _____
List additional accessories IE Scope, Sling, Gun case and description;

Customer request: Reconditioning

Return Process Return to Clark St. Ent. [] Return via UPS []

By signing this receipt the person delivering the firearm understands to be the only person to receive the firearm upon completion of repairs.

Signature James C Starni Jr. Date 4/7/99
person delivering firearm.

Signature [Signature] Date 4/7/99
security officer

Signature Greg Sargentine Date 4/7/99
arms service / CSR

Customer Pick Up Verification

I certify, I am the same person whom delivered the above described firearm to the Remington Ilion plant for repair and may lawfully possess a firearm in New York State

Signature _____ Date ____/____/____
person receiving firearm must be the same whom delivered

Signature _____ Date ____/____/____
security officer or other witness returning the firearm

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6413618
21 Jun 1999

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0682
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0156
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0699614

THE AMR FOR THIS RIFLE IS: 1.153

CENTROIDAL DISTANCES

0	TO	1	.439502
1	TO	2	.411112
1	TO	3	.781156
1	TO	4	.360312
1	TO	5	.678771

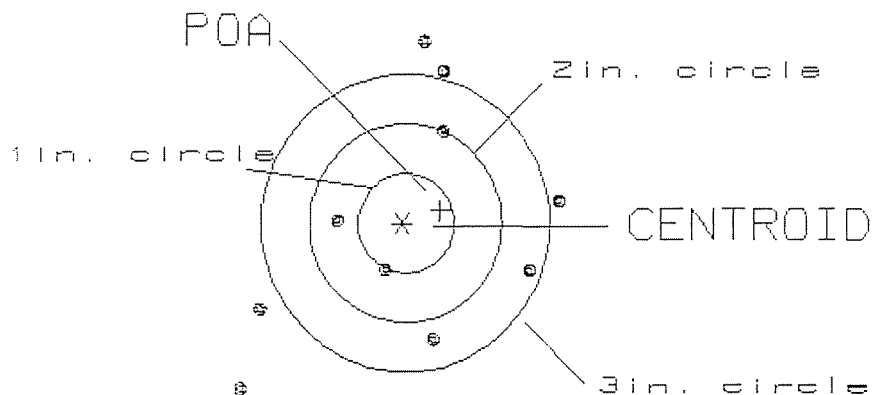
	1	
	2	
5	2	<----POA
	3	

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .410
 MIN RADIUS : .478
 MEAN RADIUS : 1.401
 MAX RADIUS : 2.413
 CENTROID X : -.388
 CENTROID Y : -.132

21 Jun 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413618

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 3.37

1

VS= 3.54

3

GS= 4.02

5

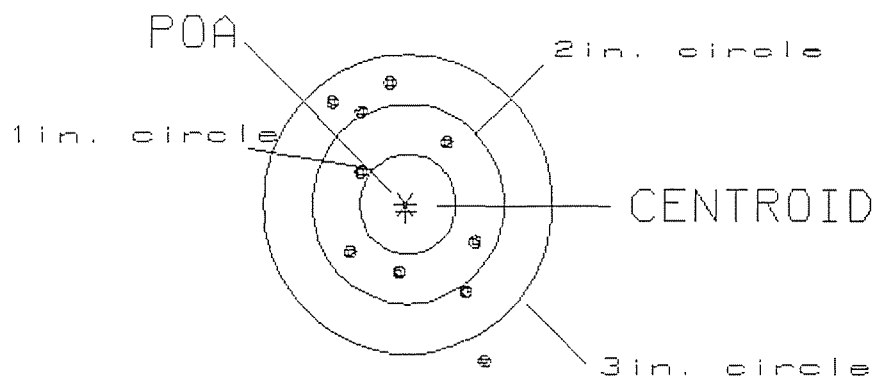
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .079
 MIN RADIUS : .574
 MEAN RADIUS : .996
 MAX RADIUS : 1.758
 CENTROID X : -.006
 CENTROID Y : .079

21 Jun 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413618

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 1.58

0

VS= 2.77

6

GS= 3.00

9

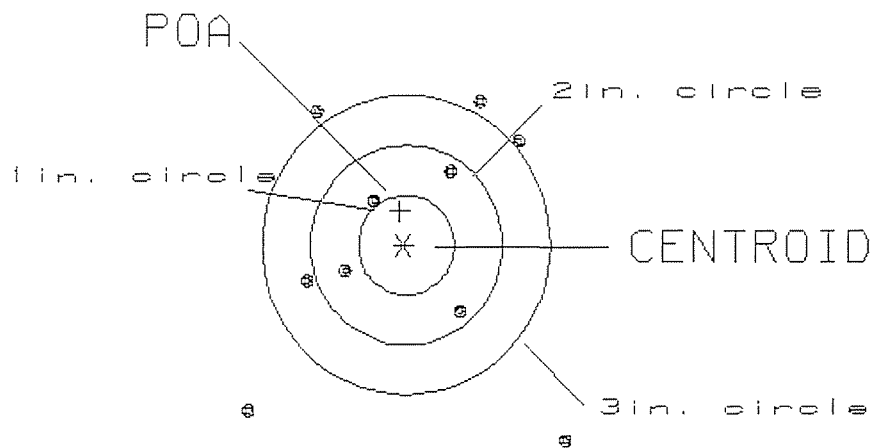
PATTERN #: 3

POA TO CENTROID: .342
 MIN RADIUS : .560
 MEAN RADIUS : 1.381
 MAX RADIUS : 2.565
 CENTROID X : .037
 CENTROID Y : -.340

21 Jun 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413618

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.26

0

VS= 3.39

4

GS= 4.23

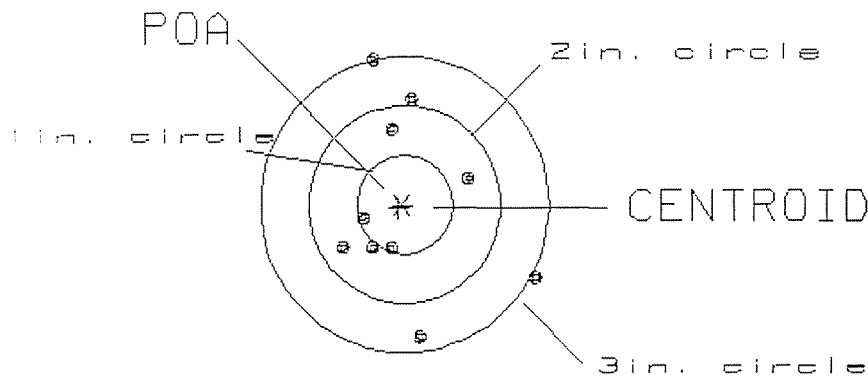
5

PATTERN #: 4
 POA TO CENTROID: .049
 MIN RADIUS : .483
 MEAN RADIUS : .923
 MAX RADIUS : 1.562
 CENTROID X : .037
 CENTROID Y : .032

21 Jun 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413618

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.04

1

VS= 2.76

6

GS= 2.90

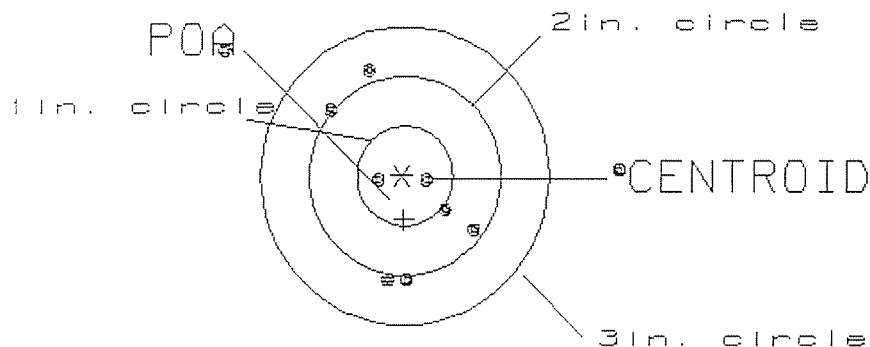
9

PATTERN #: 5
 POA TO CENTROID: .439
 MIN RADIUS : .223
 MEAN RADIUS : 1.064
 MAX RADIUS : 2.308
 CENTROID X : -.021
 CENTROID Y : .439

21 Jun 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413618

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 4.11
 VS= 2.36
 GS= 4.30

3
 4
 8

Repair Inquiry

Repair Number: RE00151223

Serial: E6413618 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Verify Repair

Status:

Closed 9/16/2008 2:26:59 PM

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: JSD ARMSROOM

JSD ARMSROOM

Address 1: 8TH DESERT STORM

8TH DESERT STORM

Address 2: BLDG 5210 BAY DOOR #30

PO Box:

BLDG 5210 BAY DOOR #30

PO Box:

City: FORT CAMPBELL

FORT CAMPBELL

State: KY

Zip Code: 42223

Country: US

State: KY

Zip Code: 42223

Country: US

FPL:

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
A017	Scope Base	1
A057	Frt and Rear Sgt Base	1

Repair Search

Refresh

Close

nagletj

9/16/2008

3:26 PM

CAPS

NUM

INS

SCRL



3:26 PM

Serial Number: E6413618

Model M24 SWS



RE00151223

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

ITEM # 151223
 SERIAL # E6413618
 DATE 9-16-08

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	9-16-08	RTZ
505	RE-BARREL	9-23-08	RTZ
560	ASSEMBLE	9-23-08	RTZ
600	PROOF	9-22-08	LPD.
605	CHECK HEADSPACE	9-22-08	LPD.
610	DIS-ASSEMBLE GUN	9-22-08	LPD.
612	MAGNAFLUX	9/30/08	(X8)
610	DRILL AND TAP	9-23-08	SP
615	ROLLMARK CALIBER	9/30/08	RT
616	ROTO-BLAST		
620	APPLY COATINGS	10/1	
625	FINAL ASSEMBLY	10-8-08	RTZ
640	FUNCTION TEST AND	PASS FAIL 10-9-08	TC
650	TARGET	PASS FAIL 10-9-08	TC
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION	10-9-08	PSW
	A) HEADSPACE	PASS FAIL 10-22-08	SP
	B) TRIGGER PULL	3.11 3.11 3.15 3.19 3.13 10-13-08	TC
	F SAFETY ON FORCE	4.0 4.0 4.0 10-22-08	SP
	G SAFETY OFF FORCE	5.0 5.0 4.0 10-22-08	SP
	H FIRING PIN INDENT	.021 .021 .022 10-22-08	SP
690	PACK	10/31/08	Fry

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6413618.___0

FILE DATE AND TIME: 10/09/2008 15:51

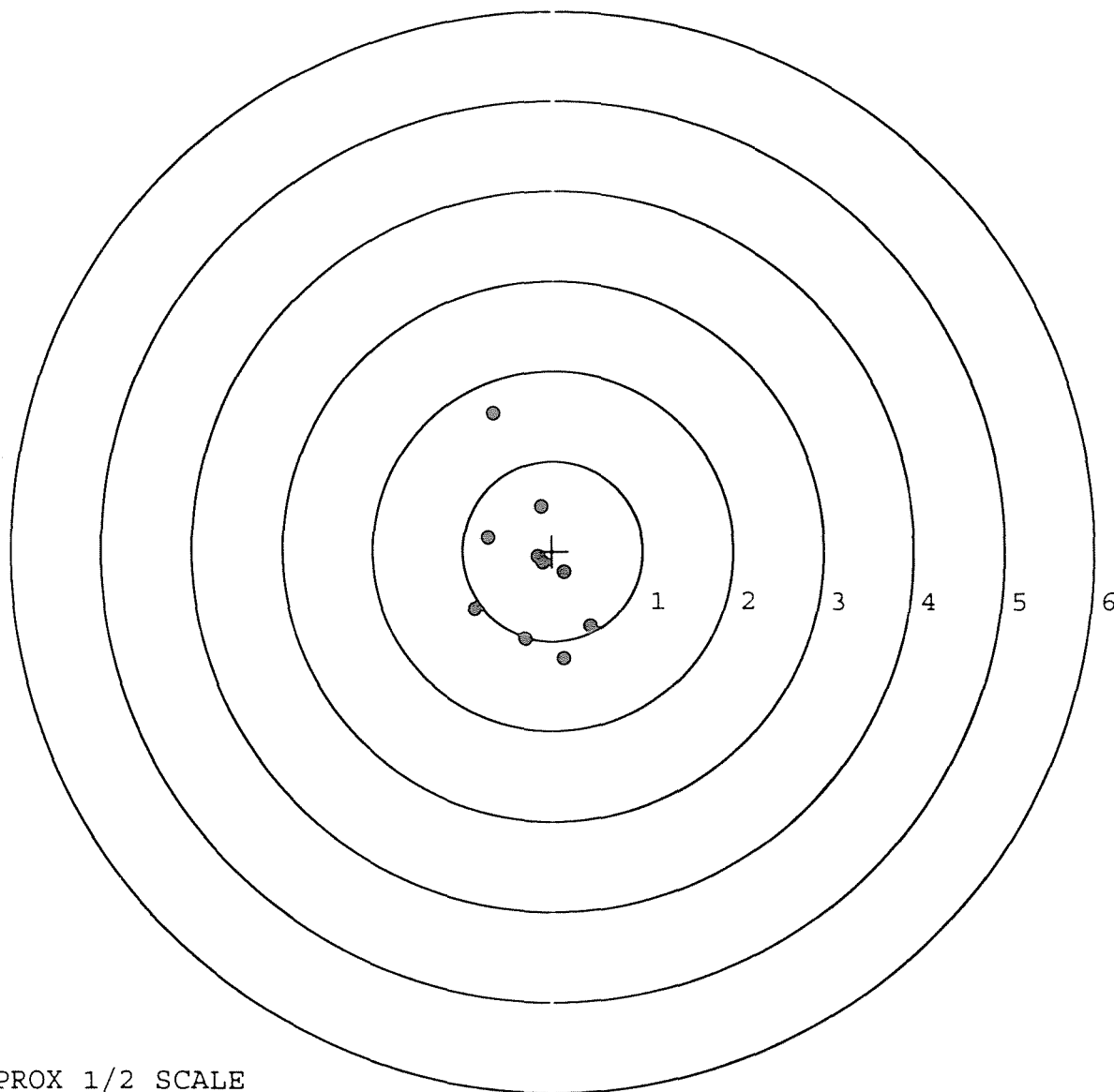
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.099
The Average Y Centroid of the Five Target Set:	-0.021
The Average Point of Impact of the Five Target Set:	0.101
The Average Mean Radius of the Five Target Set:	0.618
The Distance from POA to Centroid Target #1:	0.297
The Distance from Centroid Target #2 to Centroid Target #1:	0.301
The Distance from Centroid Target #3 to Centroid Target #1:	0.351
The Distance from Centroid Target #4 to Centroid Target #1:	0.168
The Distance from Centroid Target #5 to Centroid Target #1:	0.344

SERIAL NUMBER: E6413618.____0
TARGET NUMBER: 1
FILE DATE: 10/09/2008
FILE TIME: 15:51

X CENTROID: -0.227
Y CENTROID: -0.193
POA TO CENTROID: 0.297
HORZ SPREAD: 1.288
VERT SPREAD: 2.728
GROUP SPREAD: 2.841
MIN RADIUS: 0.135
MAX RADIUS: 1.772
MEAN RADIUS: 0.728
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.664	1.525
2:	0.131	-1.203
3:	0.424	-0.838
4:	-0.305	-0.985
5:	-0.864	-0.651
6:	-0.715	0.153
7:	-0.131	0.498
8:	0.133	-0.236
9:	-0.165	-0.061
10:	-0.109	-0.127

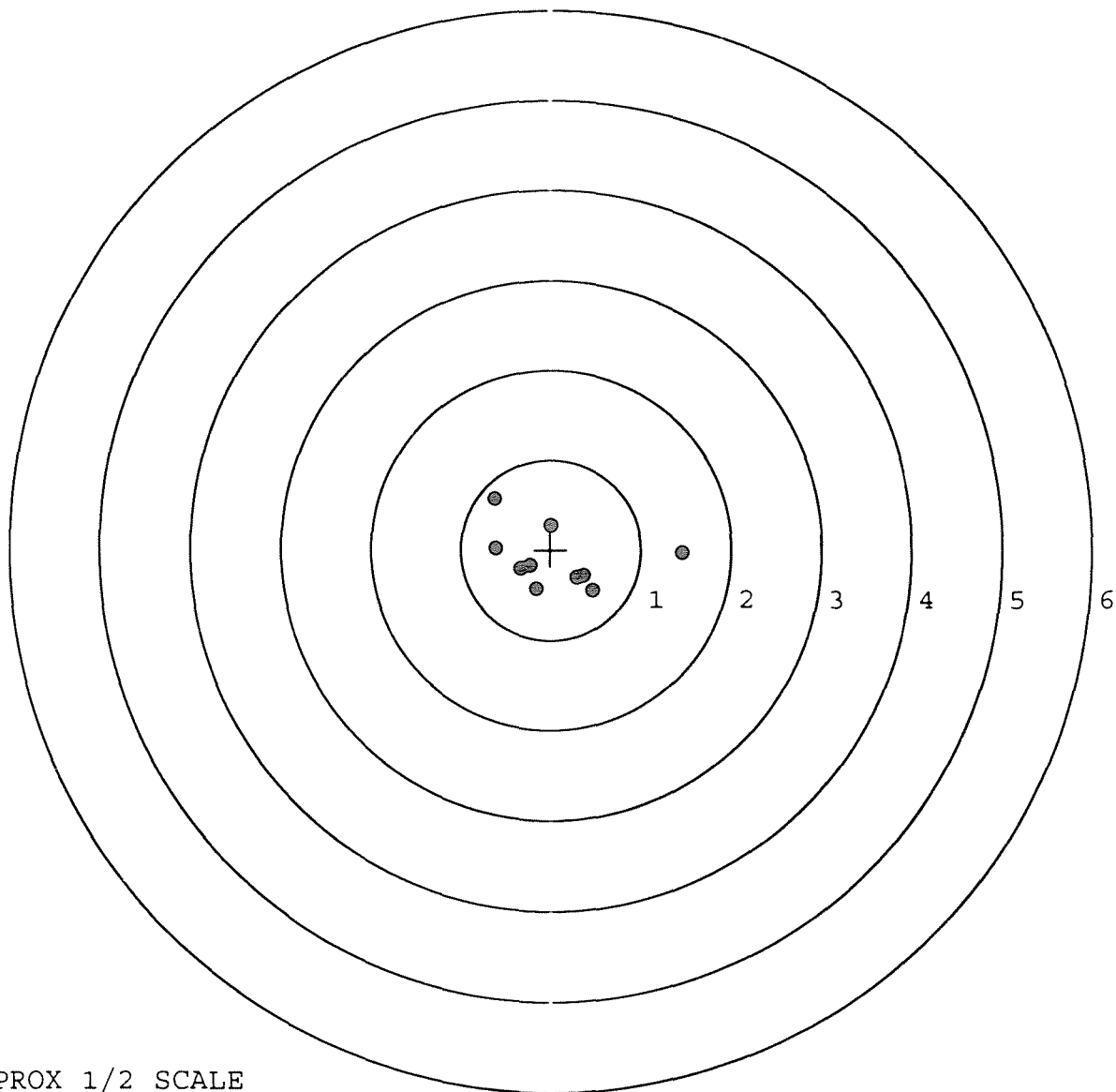


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413618.____0
 TARGET NUMBER: 2
 FILE DATE: 10/09/2008
 FILE TIME: 15:51

X CENTROID: 0.062
 Y CENTROID: -0.107
 POA TO CENTROID: 0.123
 HORZ SPREAD: 2.076
 VERT SPREAD: 1.022
 GROUP SPREAD: 2.161
 MIN RADIUS: 0.302
 MAX RADIUS: 1.394
 MEAN RADIUS: 0.572
 # IN 1 IN DIAMETER: 6
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.454	-0.034
2:	-0.622	0.565
3:	0.010	0.270
4:	-0.613	0.015
5:	-0.335	-0.212
6:	-0.162	-0.434
7:	0.460	-0.457
8:	0.366	-0.292
9:	0.293	-0.313
10:	-0.233	-0.174

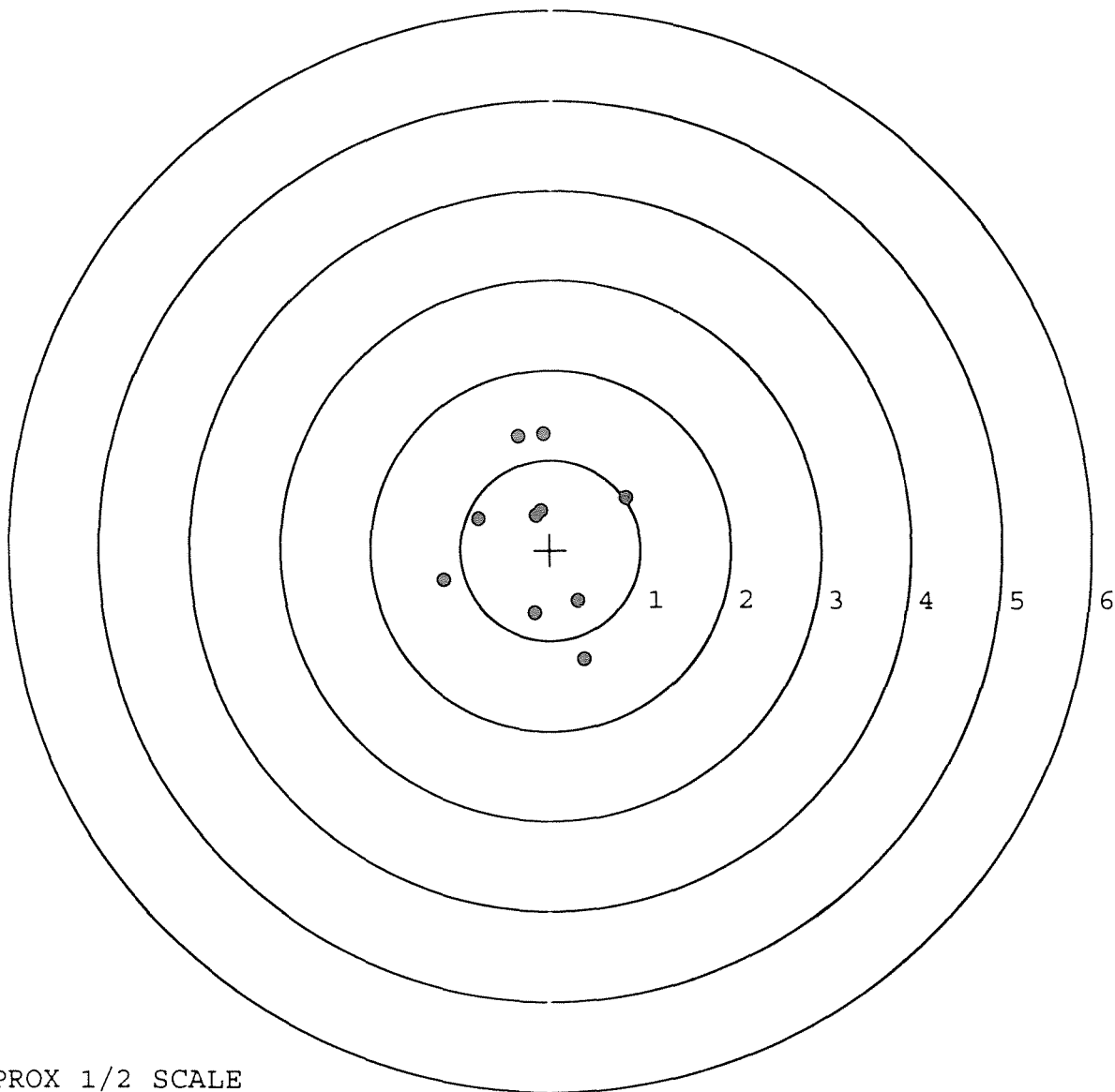


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413618. __0
 TARGET NUMBER: 3
 FILE DATE: 10/09/2008
 FILE TIME: 15:51

X CENTROID: -0.136
 Y CENTROID: 0.147
 POA TO CENTROID: 0.200
 HORZ SPREAD: 2.022
 VERT SPREAD: 2.494
 GROUP SPREAD: 2.576
 MIN RADIUS: 0.239
 MAX RADIUS: 1.448
 MEAN RADIUS: 0.886
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.085	1.287
2:	-0.364	1.260
3:	0.378	-1.207
4:	0.302	-0.569
5:	-0.167	-0.703
6:	-1.184	-0.342
7:	0.838	0.581
8:	-0.800	0.345
9:	-0.163	0.384
10:	-0.113	0.434

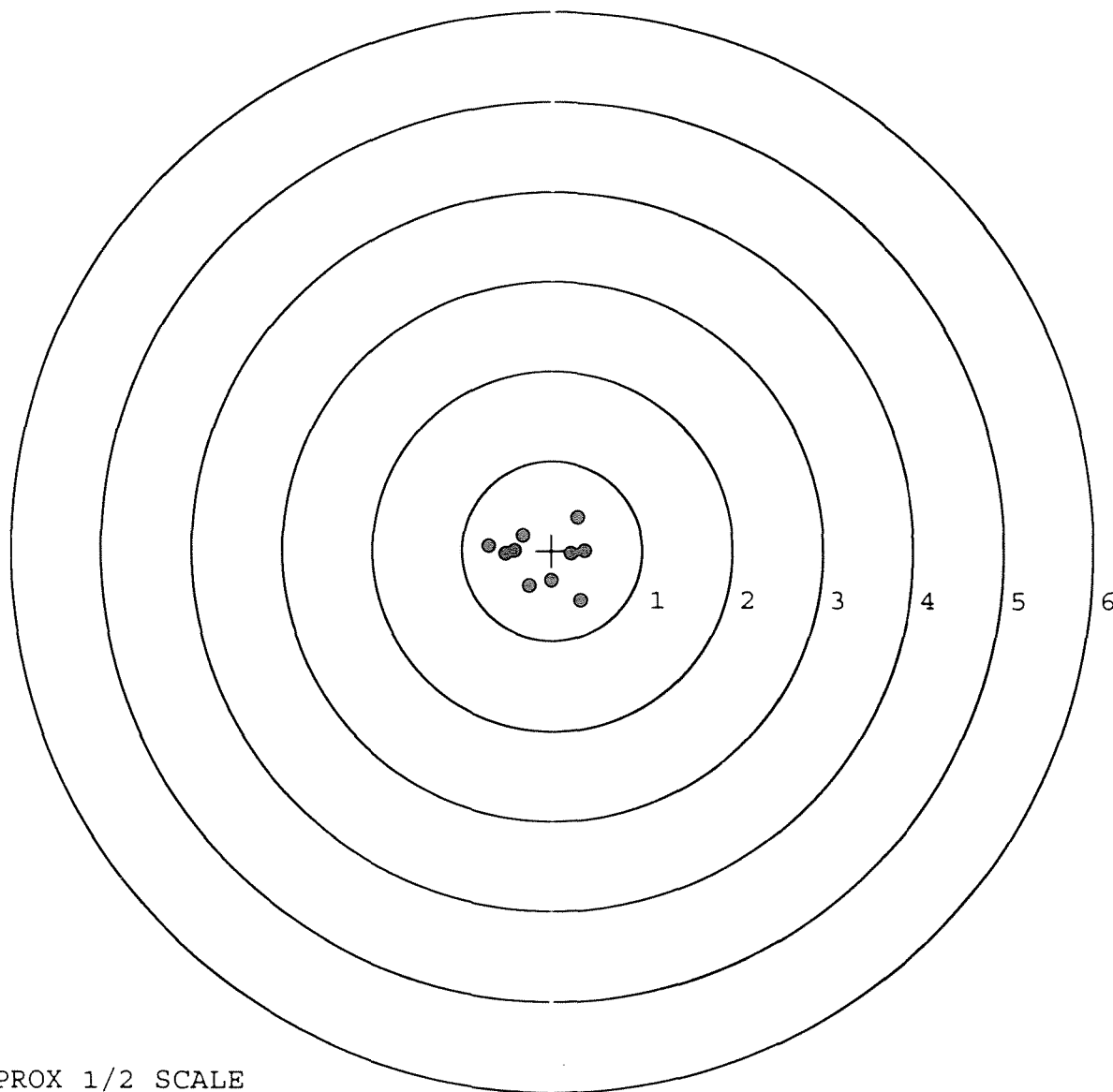


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413618. 0
TARGET NUMBER: 4
FILE DATE: 10/09/2008
FILE TIME: 15:51

X CENTROID: -0.105
Y CENTROID: -0.077
POA TO CENTROID: 0.130
HORZ SPREAD: 1.062
VERT SPREAD: 0.938
GROUP SPREAD: 1.187
MIN RADIUS: 0.277
MAX RADIUS: 0.639
MEAN RADIUS: 0.434
IN 1 IN DIAMETER: 7
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.316	-0.559
2:	0.286	0.379
3:	0.362	-0.012
4:	0.215	-0.039
5:	-0.009	-0.337
6:	-0.254	-0.396
7:	-0.700	0.054
8:	-0.517	-0.035
9:	-0.418	0.005
10:	-0.326	0.168

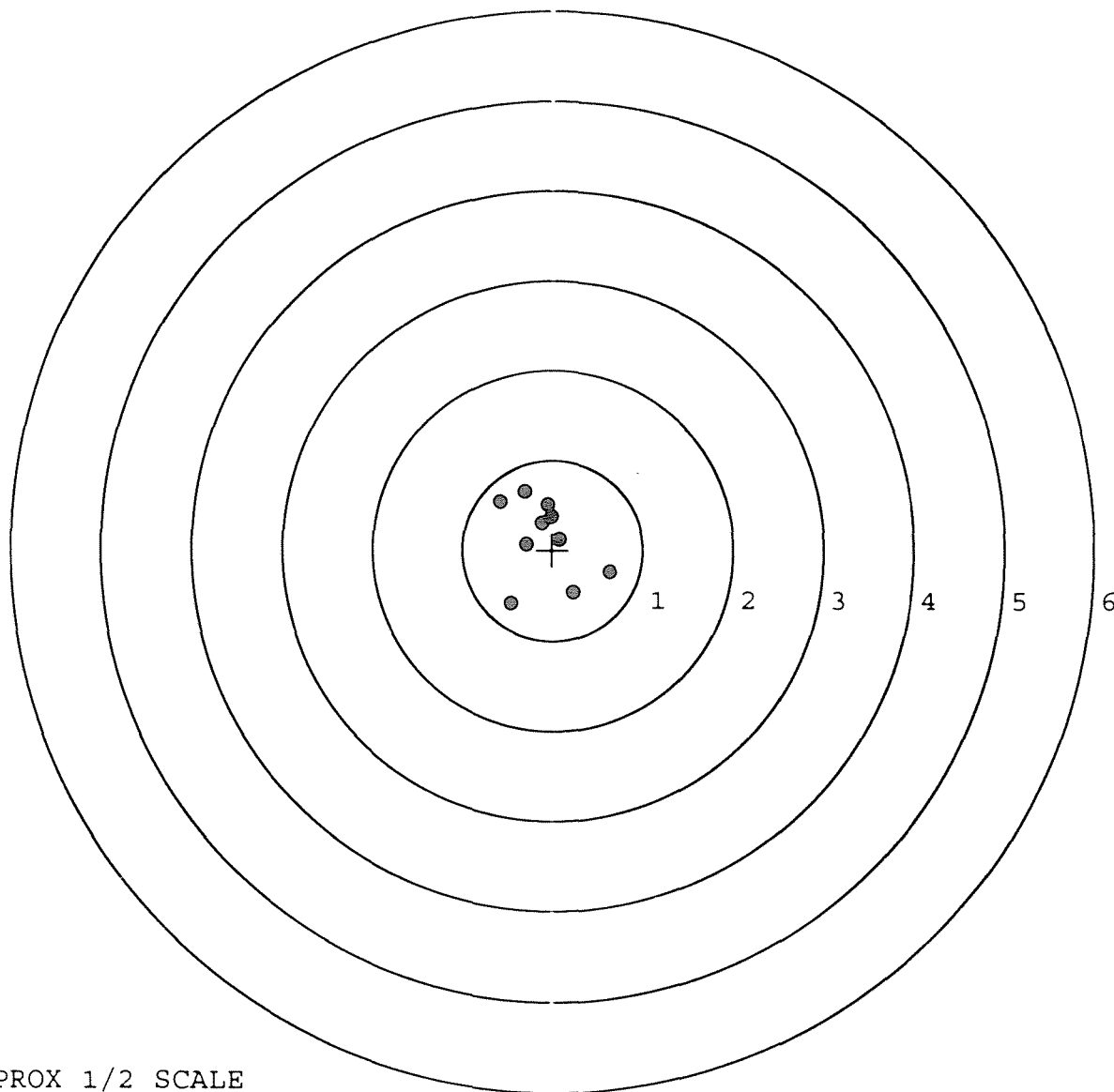


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413618. __0
TARGET NUMBER: 5
FILE DATE: 10/09/2008
FILE TIME: 15:51

X CENTROID: -0.089
Y CENTROID: 0.123
POA TO CENTROID: 0.152
HORZ SPREAD: 1.221
VERT SPREAD: 1.234
GROUP SPREAD: 1.452
MIN RADIUS: 0.175
MAX RADIUS: 0.816
MEAN RADIUS: 0.471
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.466	-0.587
2:	0.232	-0.471
3:	0.638	-0.246
4:	-0.583	0.539
5:	-0.313	0.647
6:	-0.059	0.501
7:	-0.018	0.372
8:	-0.123	0.297
9:	-0.287	0.062
10:	0.085	0.117



TARGET APPROX 1/2 SCALE