

G-653 4983
Replaced
C-622 5365

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: **RE00103033** Serial: C6225365 Model: M24 SWS Center Fire Caliber: 7.62 NATO Repairman: Status: Closed 11/1/2005 10:09:05 AM

Verify Repair

Address Information

Customer: ☒ Received From: ☐ Return To: ☐ Received From: ☐

Name: ISSD ARMS ROOM ISSD ARMS ROOM

Address 1: BLDG 5210 30 SGT ANDREWS BLDG 5210 30 SGT ANDREWS

Address 2: 8TH DESERT STORM PO Box: 8TH DESERT STORM PO Box:

City: FORT CAMPBELL FORT CAMPBELL

State: KY Zip Code: 42223 Country: US State: KY Zip Code: 42223 Country: US

FFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

☒ Contact / Condition
 ☐ Problems
 ☐ Estimate
 ☐ History / Status
 ☐ Shipping / Billing

Contact Information:

Phone: N/A

Fax:

Email:

Comments:

Received Condition:

Fair

Condition Notes:

CSR Notes:

Accessories Received:

Code	Desc	Qty
A007	With Stud	3
A009	Soft Case	2
A042	Adjustable Butt Pad	1
A057	Frt and Rear Sgt Base	1

naglatj 11/1/2005 12:48 PM CAPS NUM JINS SCPL

start 5 6 8

C6534983 (New)

Serial Number: **C6225365**

Model: **M24 SWS**



RE00103033

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6534983.___0
FILE DATE AND TIME: 11/11/2005 19:10

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.036
The Average Y Centroid of the Five Target Set:	0.033
The Average Point of Impact of the Five Target Set:	0.049
The Average Mean Radius of the Five Target Set:	0.684
The Distance from POA to Centroid Target #1:	0.181
The Distance from Centroid Target #2 to Centroid Target #1:	0.494
The Distance from Centroid Target #3 to Centroid Target #1:	0.293
The Distance from Centroid Target #4 to Centroid Target #1:	0.140
The Distance from Centroid Target #5 to Centroid Target #1:	0.194

SERIAL NUMBER: G6534983. __0

TARGET NUMBER: 1

FILE DATE: 11/11/2005

FILE TIME: 19:10

X CENTROID: 0.163

Y CENTROID: 0.078

POA TO CENTROID: 0.181

HORZ SPREAD: 1.739

VERT SPREAD: 1.411

GROUP SPREAD: 1.905

MIN RADIUS: 0.280

MAX RADIUS: 1.279

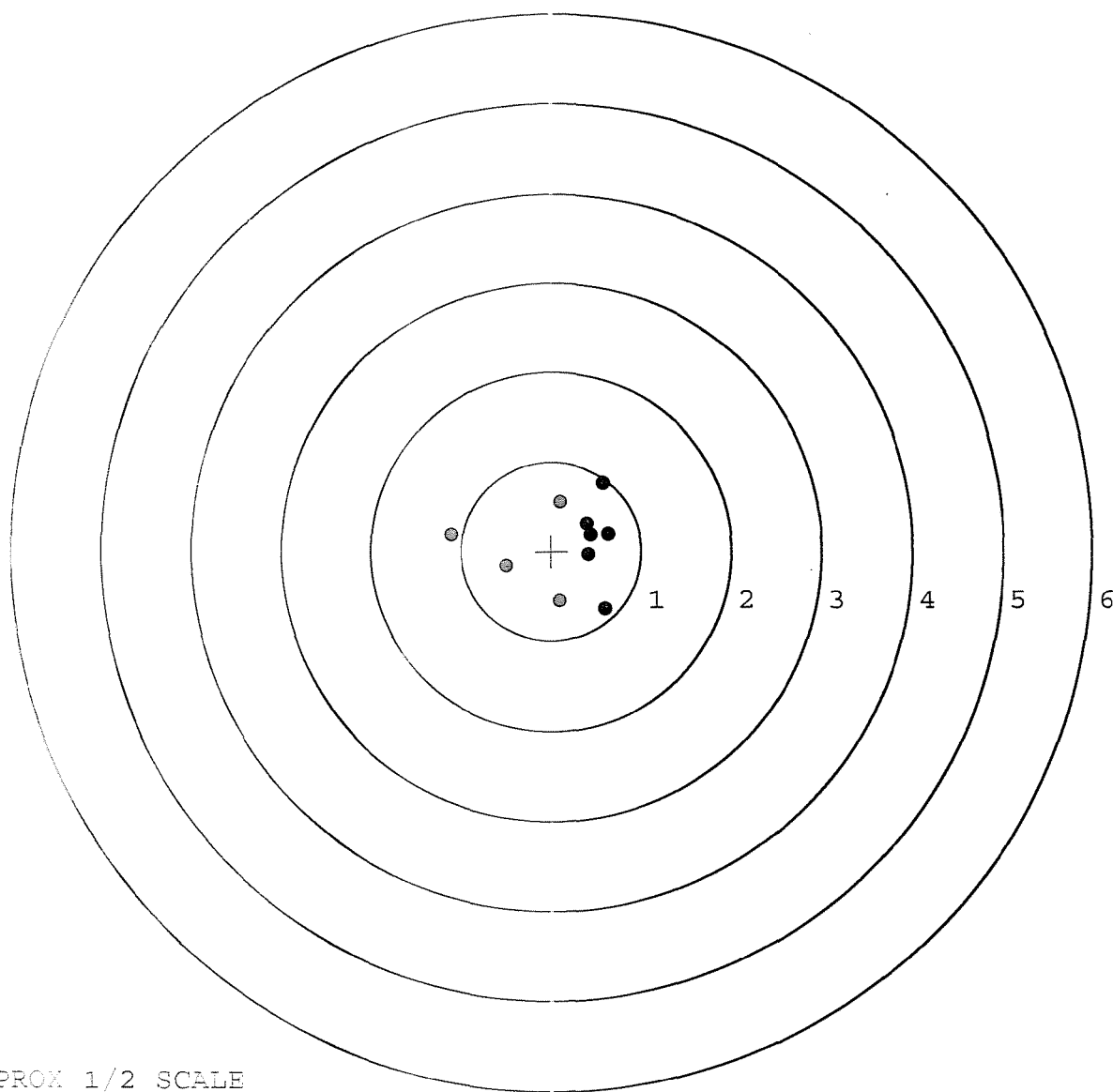
MEAN RADIUS: 0.614

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

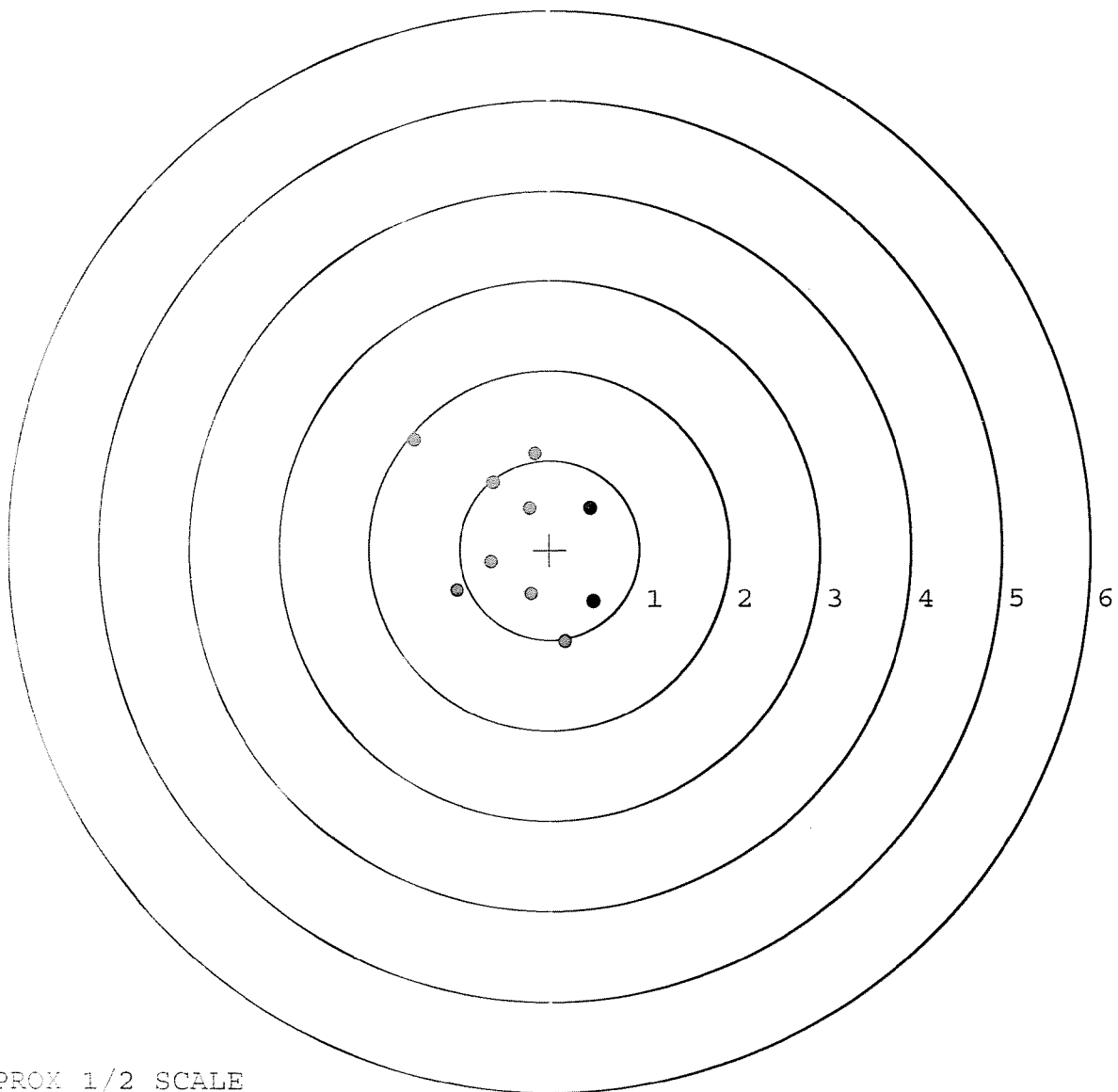
POINT#	X	Y
1:	0.095	0.547
2:	0.578	0.760
3:	0.399	0.309
4:	0.629	0.197
5:	0.419	-0.037
6:	0.598	-0.651
7:	0.090	-0.563
8:	-0.503	-0.166
9:	-1.110	0.193
10:	0.438	0.188



TARGET APPROX 1/2 SCALE

POINT#	X	Y
1:	-0.213	-0.494
2:	0.490	-0.585
3:	0.170	-1.023
4:	-1.027	-0.456
5:	-0.649	-0.135
6:	-1.499	1.229
7:	-0.625	0.753
8:	-0.221	0.462
9:	-0.166	1.075
10:	0.456	0.465

5:	-0.649	-0.135
6:	-1.499	1.229
7:	-0.625	0.753
8:	-0.221	0.462
9:	-0.166	1.075
10:	0.456	0.465



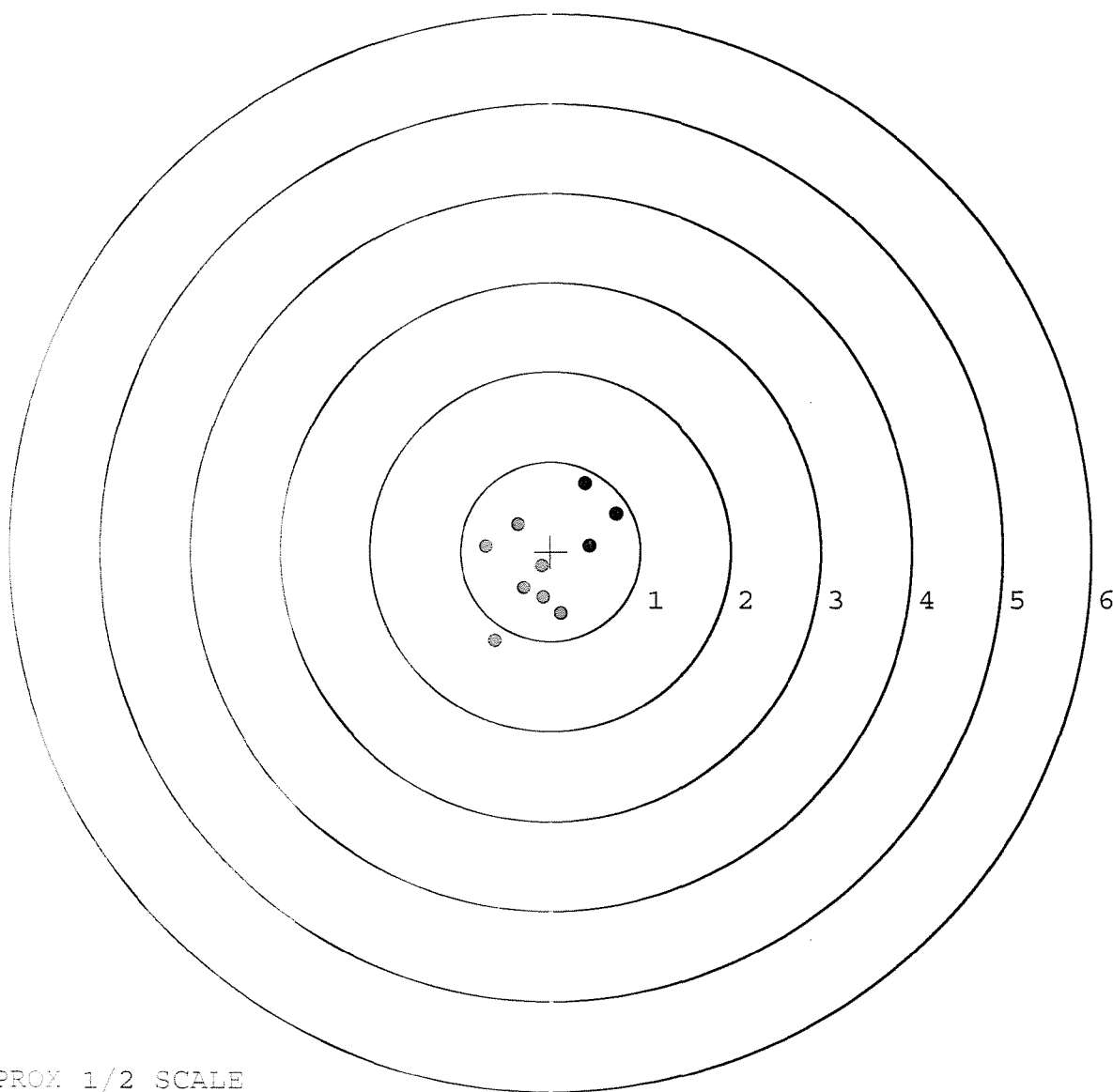
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534983. __0
TARGET NUMBER: 3
FILE DATE: 11/11/2005
FILE TIME: 19:10

X CENTROID: -0.053
Y CENTROID: -0.119
POA TO CENTROID: 0.130
HORZ SPREAD: 1.447
VERT SPREAD: 1.758
GROUP SPREAD: 2.027
MIN RADIUS: 0.068
MAX RADIUS: 1.049
MEAN RADIUS: 0.617

IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

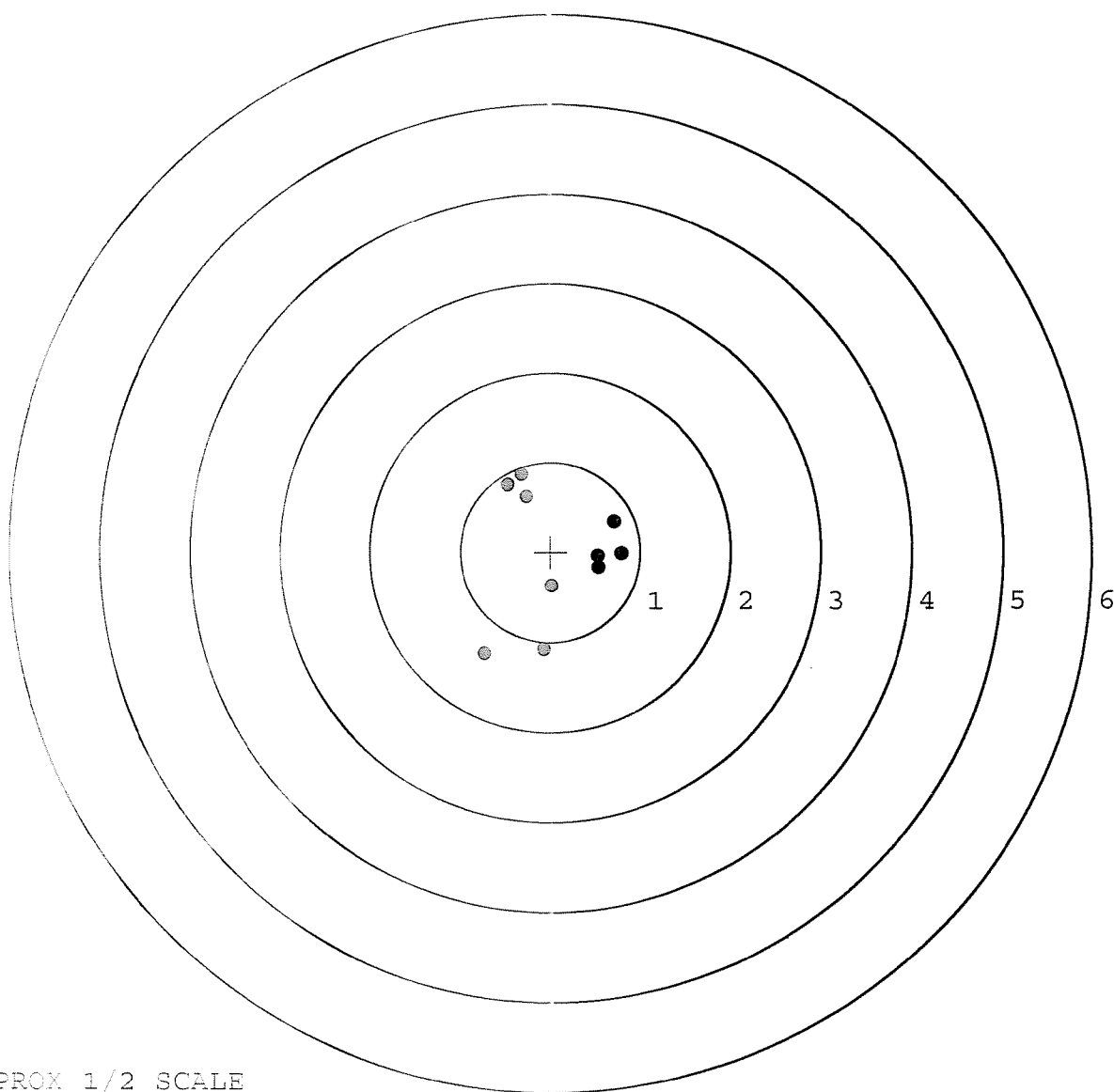
POINT#	X	Y
1:	-0.102	-0.166
2:	-0.305	-0.412
3:	-0.091	-0.518
4:	0.109	-0.697
5:	0.729	0.418
6:	0.440	0.062
7:	0.388	0.758
8:	-0.360	0.301
9:	-0.718	0.064
10:	-0.622	-1.000



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534983. __0
TARGET NUMBER: 4
FILE DATE: 11/11/2005
FILE TIME: 19:10

	POINT#	X	Y
	1:	0.009	-0.381
	2:	-0.083	-1.085
	3:	-0.734	-1.121
	4:	0.538	-0.174
	5:	0.528	-0.051
	6:	0.792	-0.021
	7:	0.711	0.338
	8:	-0.268	0.617
	9:	-0.325	0.862
	10:	-0.478	0.753
X CENTROID:		0.069	
Y CENTROID:		-0.026	
POA TO CENTROID:		0.074	
HORZ SPREAD:		1.526	
VERT SPREAD:		1.983	
GROUP SPREAD:		2.053	
MIN RADIUS:		0.360	
MAX RADIUS:		1.358	
MEAN RADIUS:		0.785	
# IN 1 IN DIAMETER:		3	
# IN 2 IN DIAMETER:		8	
# in 3 IN DIAMETER:		10	



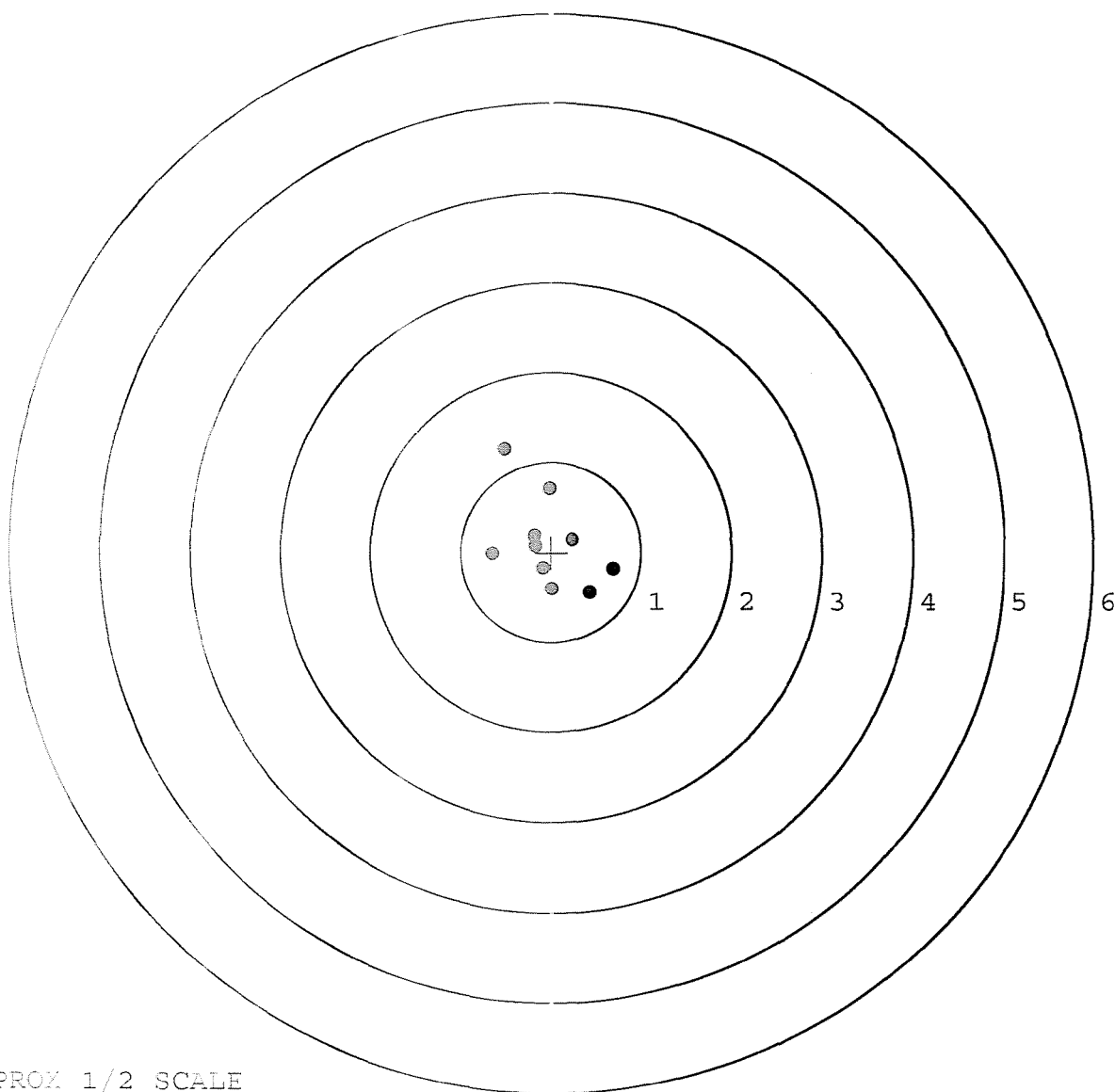
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534983. __0
TARGET NUMBER: 5
FILE DATE: 11/11/2005
FILE TIME: 19:10

X CENTROID: -0.029
Y CENTROID: 0.104
POA TO CENTROID: 0.108
HORZ SPREAD: 1.339
VERT SPREAD: 1.595
GROUP SPREAD: 1.853
MIN RADIUS: 0.154
MAX RADIUS: 1.155
MEAN RADIUS: 0.528

IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.234	0.141
2:	-0.188	0.191
3:	0.006	-0.410
4:	0.427	-0.444
5:	0.692	-0.184
6:	-0.647	-0.008
7:	-0.024	0.703
8:	-0.516	1.151
9:	-0.180	0.075
10:	-0.096	-0.177



CONTRACT #: DAAE-20-02-D-0127

[illegible]

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: **RE00087140** Serial: C6225365 Model M24 SWS Center Fire Caliber: 7.62 NATO Repairman: Status: Closed 10/27/2004 2:13:53 PM

Verify Repair

Address Information

Customer: Received From: Return To: Received From:

Name: **TRANSPORTATION OFFICE** **TRANSPORTATION OFFICE**

Address 1: **BLDG 5210 DOOR 30** **BLDG 5210 DOOR 30**

Address 2: **PO Box** **PO Box**

City: **FORT CAMPBELL** **FORT CAMPBELL**

State: **KY** Zip Code: **42223** Country: **US** State: **KY** Zip Code: **42223** Country: **US**

FFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Contact / Condition **Problems** **Estimate** **History / Status** **Shipping / Billing**

Contact Information

Phone:

Fax:

Email:

Comments:

Received Condition

Good

Condition Notes:

CSR Notes:

Accessories Received

Code	Desc.	Qty
A007	With Stud	3
A010	Hard Case	1
A017	Scope Base	1
C000	F AND R SGT BASES	1

Repair Search **Refresh** **Close**

10/27/2004 3:29 PM CAPS NUM INS SCPL

start 2 Arms Services 3 2

Serial Number: **C6225365**

Model: **M24 SWS**

RE00087140

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225365.___1
FILE DATE AND TIME: 11/29/2004 11:44

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

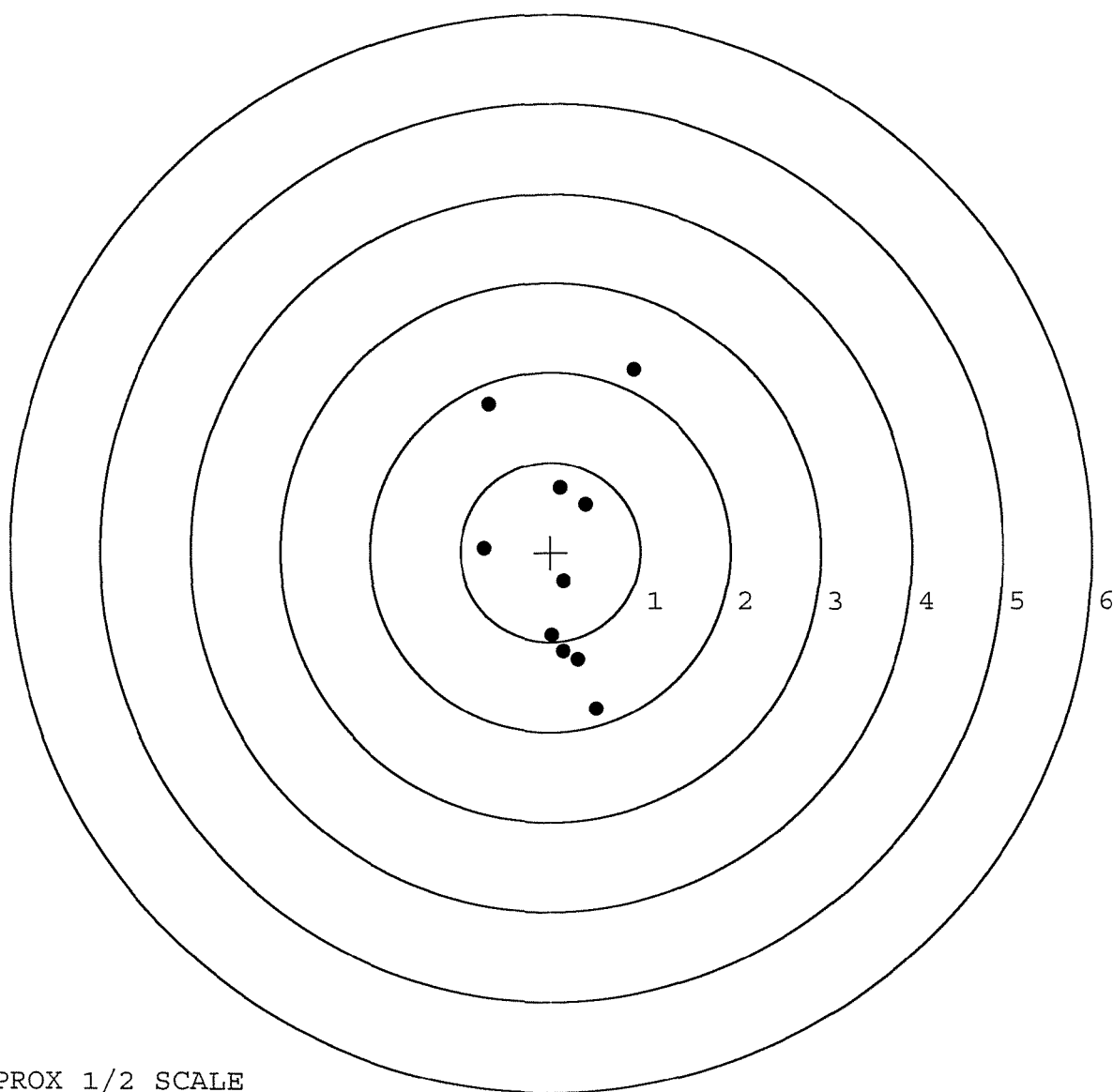
The Average X Centroid of the Five Target Set:	-0.056
The Average Y Centroid of the Five Target Set:	-0.027
The Average Point of Impact of the Five Target Set:	0.062
The Average Mean Radius of the Five Target Set:	0.864
The Distance from POA to Centroid Target #1:	0.119
The Distance from Centroid Target #2 to Centroid Target #1:	0.183
The Distance from Centroid Target #3 to Centroid Target #1:	0.222
The Distance from Centroid Target #4 to Centroid Target #1:	0.209
The Distance from Centroid Target #5 to Centroid Target #1:	0.290

SERIAL NUMBER: C6225365. __1
TARGET NUMBER: 1
FILE DATE: 11/29/2004
FILE TIME: 11:44

X CENTROID: 0.114
Y CENTROID: -0.035
POA TO CENTROID: 0.119
HORZ SPREAD: 1.667
VERT SPREAD: 3.772
GROUP SPREAD: 3.795
MIN RADIUS: 0.289
MAX RADIUS: 2.216
MEAN RADIUS: 1.151

IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.511	-1.747
2:	0.308	-1.201
3:	0.144	-1.108
4:	0.017	-0.930
5:	0.146	-0.322
6:	-0.738	0.043
7:	0.400	0.528
8:	0.109	0.716
9:	-0.686	1.644
10:	0.929	2.025

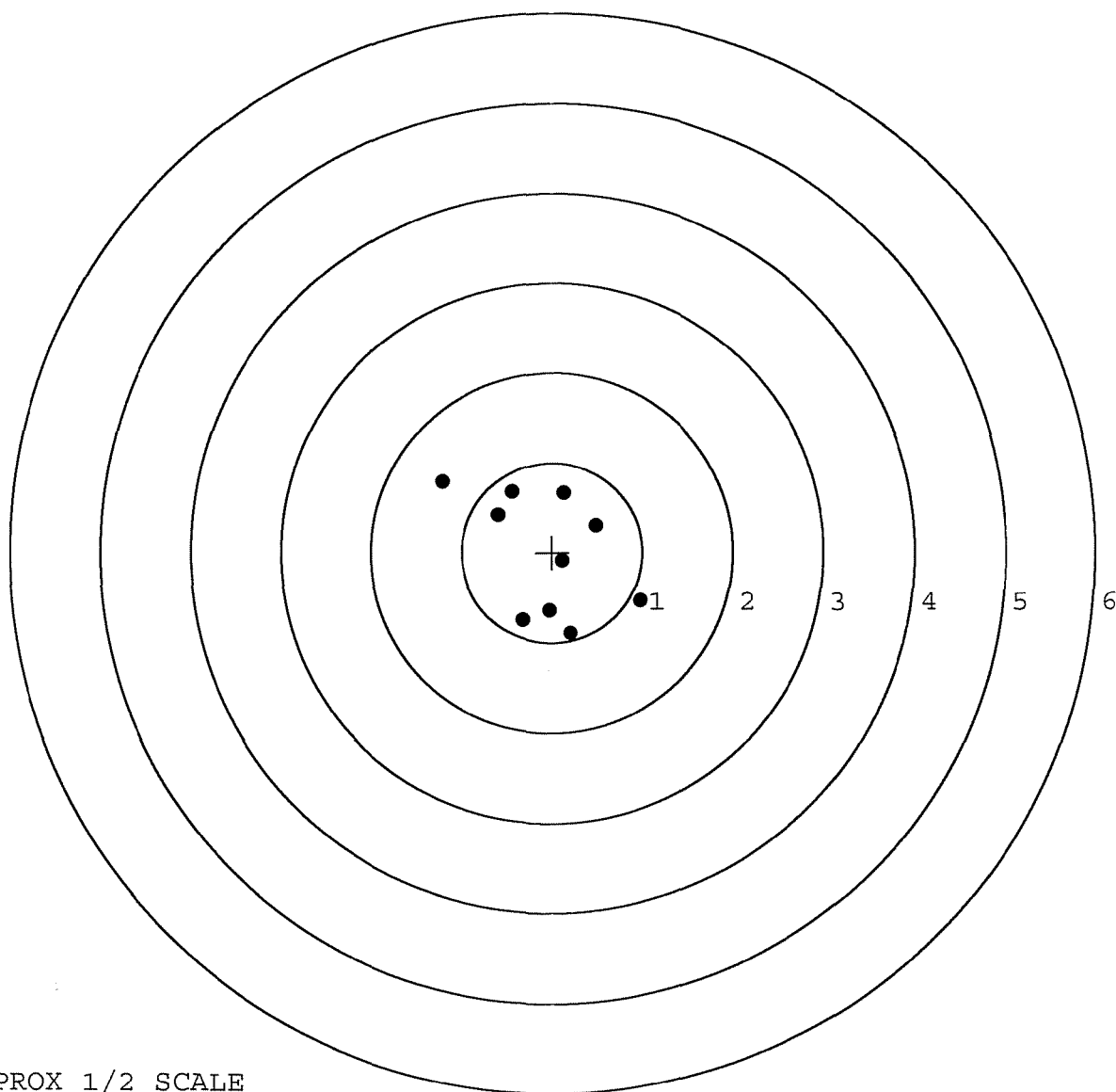


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225365. __1
 TARGET NUMBER: 2
 FILE DATE: 11/29/2004
 FILE TIME: 11:44

X CENTROID: -0.068
 Y CENTROID: -0.011
 POA TO CENTROID: 0.068
 HORZ SPREAD: 2.195
 VERT SPREAD: 1.692
 GROUP SPREAD: 2.570
 MIN RADIUS: 0.200
 MAX RADIUS: 1.394
 MEAN RADIUS: 0.794
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.986	-0.546
2:	0.493	0.294
3:	0.113	-0.097
4:	0.129	0.664
5:	-0.442	0.676
6:	-0.596	0.415
7:	-1.209	0.790
8:	-0.326	-0.754
9:	-0.031	-0.650
10:	0.207	-0.902

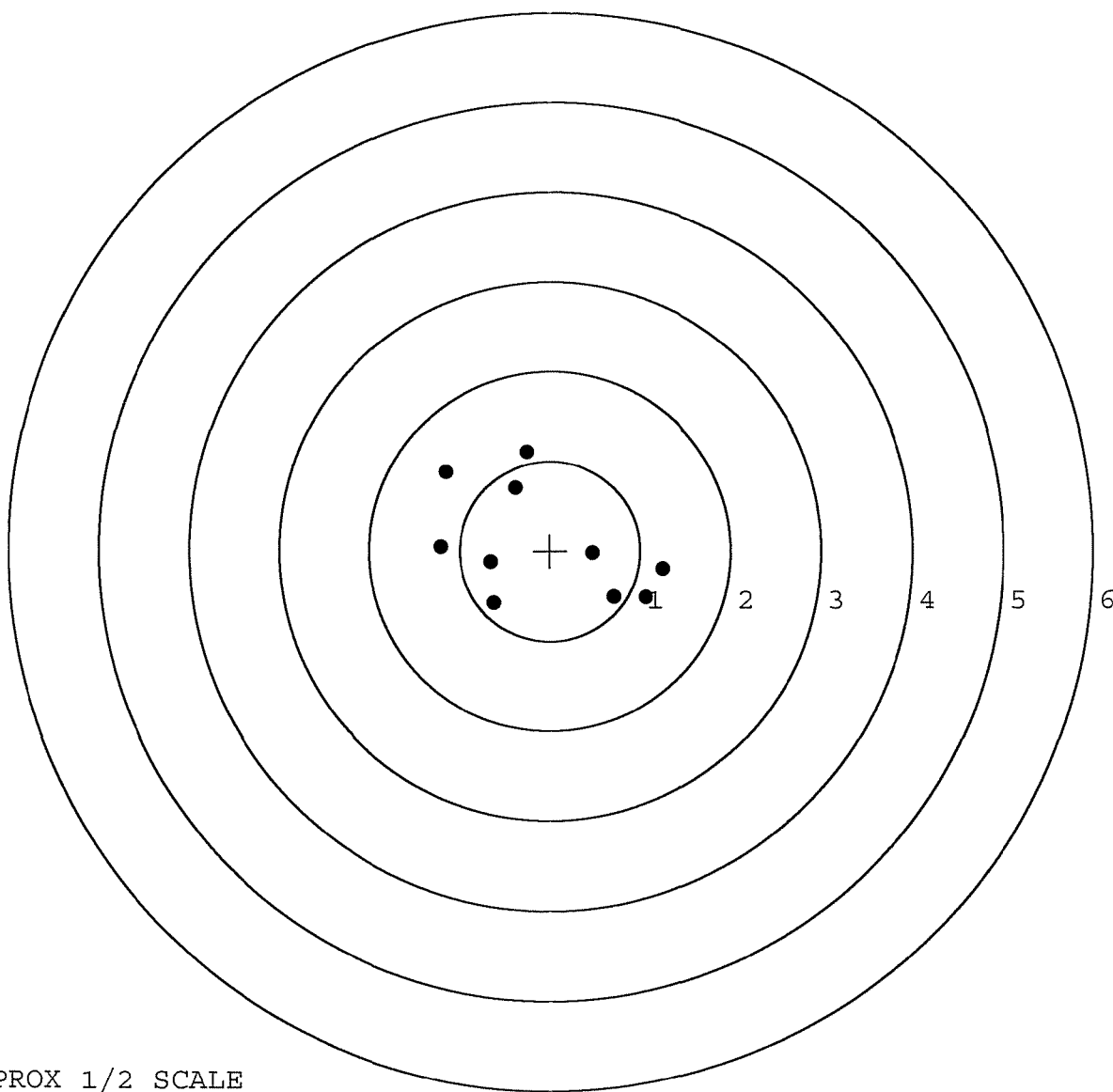


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225365. __1
TARGET NUMBER: 3
FILE DATE: 11/29/2004
FILE TIME: 11:44

X CENTROID: -0.078
Y CENTROID: 0.076
POA TO CENTROID: 0.109
HORZ SPREAD: 2.464
VERT SPREAD: 1.681
GROUP SPREAD: 2.640
MIN RADIUS: 0.563
MAX RADIUS: 1.361
MEAN RADIUS: 0.988
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.252	-0.213
2:	1.066	-0.523
3:	0.712	-0.514
4:	0.476	-0.027
5:	-0.624	-0.578
6:	-0.655	-0.120
7:	-1.212	0.050
8:	-0.385	0.701
9:	-0.259	1.103
10:	-1.149	0.884



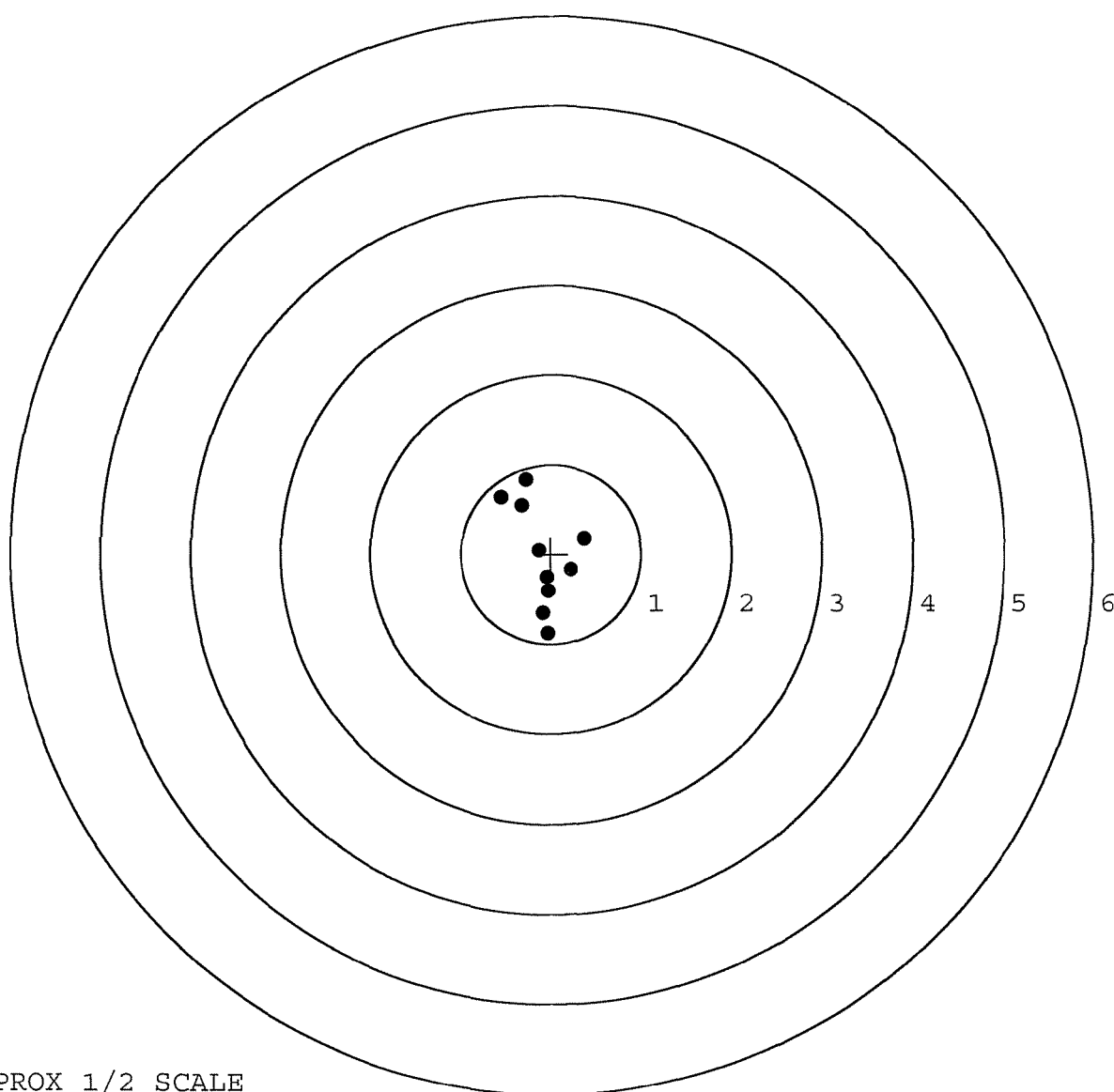
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225365.___1
TARGET NUMBER: 4
FILE DATE: 11/29/2004
FILE TIME: 11:44

X CENTROID: -0.094
Y CENTROID: -0.017
POA TO CENTROID: 0.096
HORZ SPREAD: 0.931
VERT SPREAD: 1.715
GROUP SPREAD: 1.732
MIN RADIUS: 0.073
MAX RADIUS: 0.871
MEAN RADIUS: 0.538

IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.041	-0.887
2:	-0.099	-0.662
3:	-0.037	-0.414
4:	0.225	-0.176
5:	-0.052	-0.265
6:	0.371	0.180
7:	-0.135	0.043
8:	-0.560	0.636
9:	-0.332	0.545
10:	-0.283	0.828



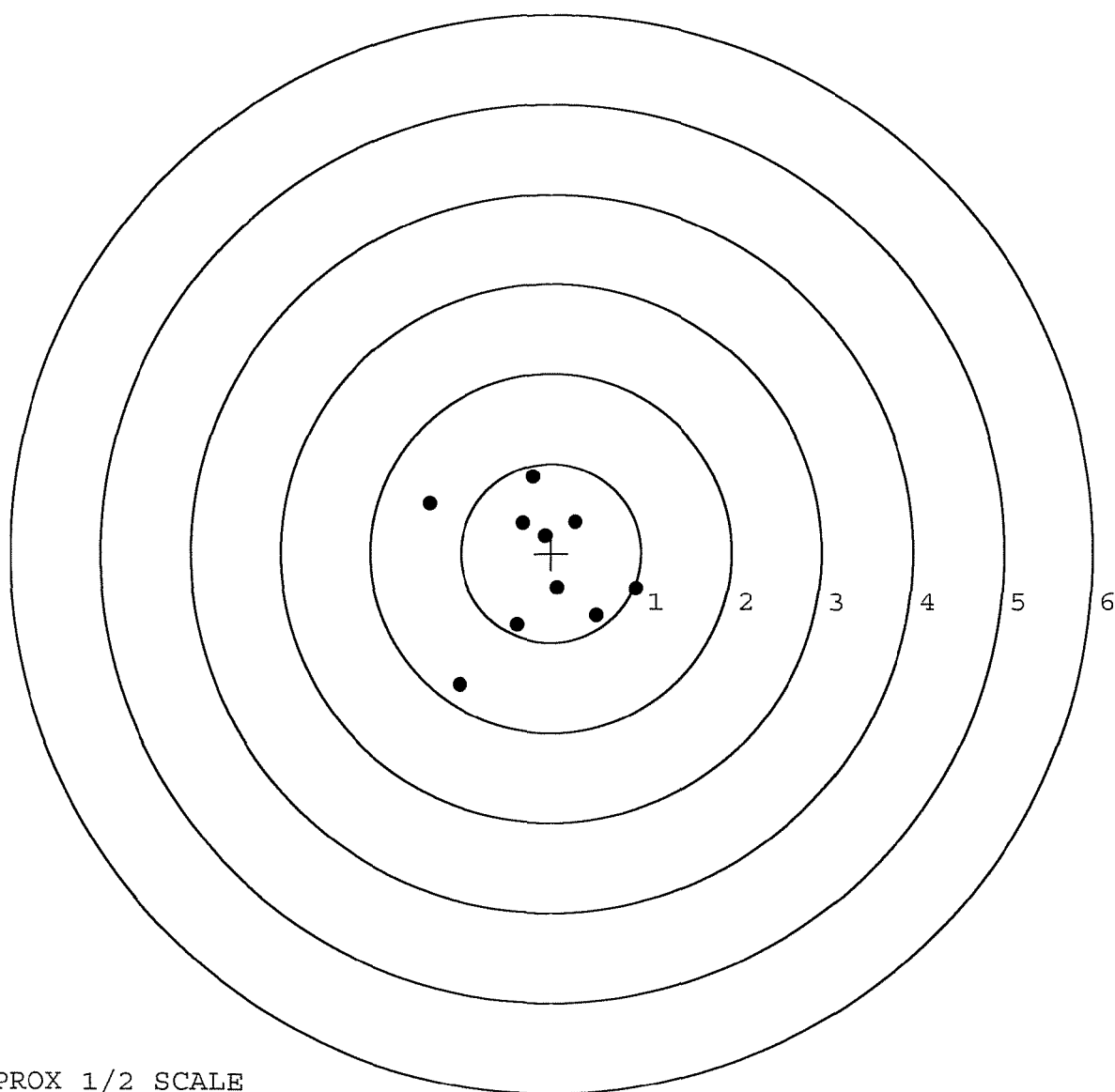
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225365. __1
 TARGET NUMBER: 5
 FILE DATE: 11/29/2004
 FILE TIME: 11:44

X CENTROID: -0.153
 Y CENTROID: -0.148
 POA TO CENTROID: 0.213
 HORZ SPREAD: 2.286
 VERT SPREAD: 2.325
 GROUP SPREAD: 2.461
 MIN RADIUS: 0.325
 MAX RADIUS: 1.573
 MEAN RADIUS: 0.850

IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.946	-0.406
2:	0.507	-0.705
3:	0.065	-0.389
4:	-0.376	-0.812
5:	-1.009	-1.467
6:	-1.340	0.559
7:	-0.203	0.858
8:	-0.319	0.338
9:	-0.070	0.195
10:	0.268	0.352



TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-02-D-0127

R. & E NUMBER	87140		
SERIAL NUMBER	C-6225365		
LOG-IN DATE	10-27-04		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	11-1-04	RTA
560 A	RE-BARREL	11-8-04	RTL
B	DRILL AND TAP	11-10-04	TRW
575	ASSEMBLE	11-8-04	RTL
600	PROOF	11-9-04	RTL
605	CHECK HEADSPACE	11-9-04	RTL
610	DIS-ASSEMBLE GUN	11-10-04	RTL
612	MAGNAFLUX	11-11-04	BS
615	ROLLMARK CALIBER	11-11-04	LB
618	ROTO-BLAST	11-11-04	LB
620	APPLY COATINGS	11-13	RTA
625 A	FINAL ASSEMBLY	11-29-04	RTL
B	TRIGGER PULL TEST		N/A
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	11-29-04	TRW
655	FINAL INSPECT	11-30-04	RTL
660	PACK	11-30-04	RTA
		SHIP DATE	
		QAR INSPECTION DATE	

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225365.___0
FILE DATE AND TIME: 08/22/2002 10:51

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

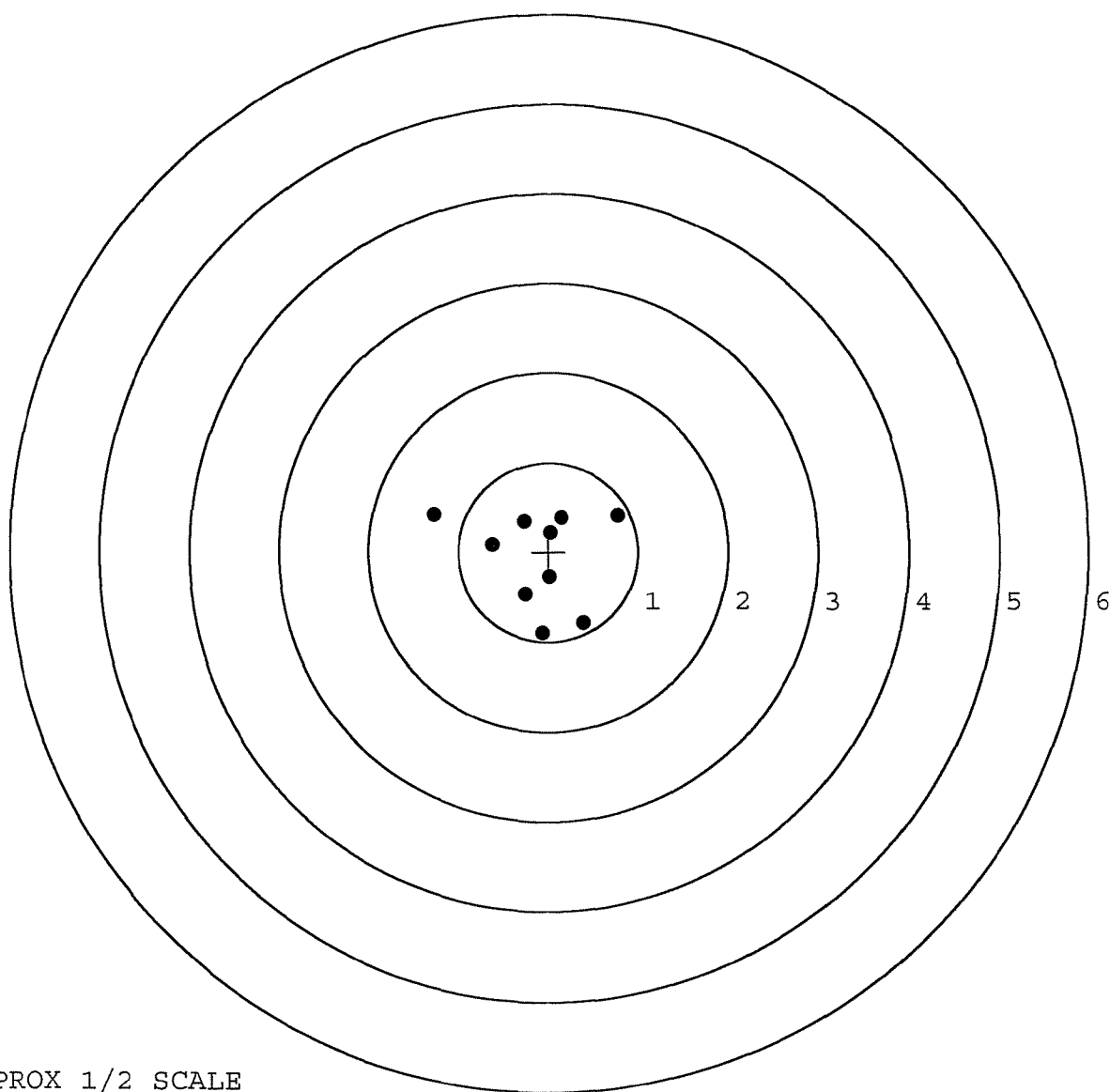
The Average X Centroid of the Five Target Set:	-0.021
The Average Y Centroid of the Five Target Set:	-0.041
The Average Point of Impact of the Five Target Set:	0.046
The Average Mean Radius of the Five Target Set:	0.563
The Distance from POA to Centroid Target #1:	0.128
The Distance from Centroid Target #2 to Centroid Target #1:	0.092
The Distance from Centroid Target #3 to Centroid Target #1:	0.077
The Distance from Centroid Target #4 to Centroid Target #1:	0.100
The Distance from Centroid Target #5 to Centroid Target #1:	0.238

SERIAL NUMBER: C6225365.___0
TARGET NUMBER: 1
FILE DATE: 08/22/2002
FILE TIME: 10:51

X CENTROID: -0.113
Y CENTROID: -0.060
POA TO CENTROID: 0.128
HORZ SPREAD: 2.044
VERT SPREAD: 1.323
GROUP SPREAD: 2.061
MIN RADIUS: 0.253
MAX RADIUS: 1.251
MEAN RADIUS: 0.648

IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.399	-0.795
2:	-0.069	-0.908
3:	-0.258	-0.474
4:	0.010	-0.282
5:	-0.623	0.085
6:	-1.270	0.415
7:	0.774	0.412
8:	0.153	0.386
9:	0.022	0.214
10:	-0.267	0.344

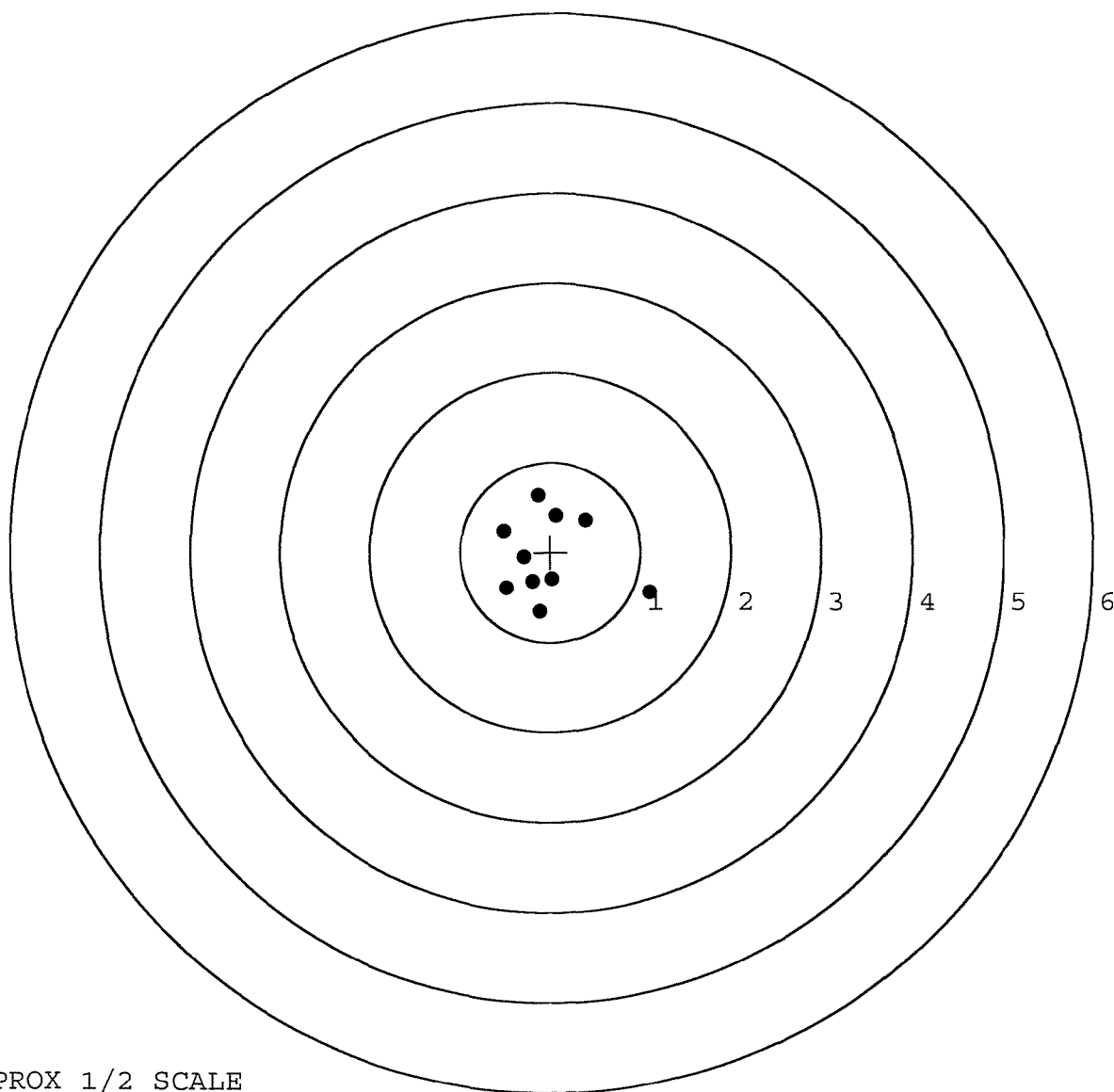


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225365. __0
TARGET NUMBER: 2
FILE DATE: 08/22/2002
FILE TIME: 10:51

X CENTROID: -0.021
Y CENTROID: -0.058
POA TO CENTROID: 0.062
HORZ SPREAD: 1.628
VERT SPREAD: 1.294
GROUP SPREAD: 1.767
MIN RADIUS: 0.247
MAX RADIUS: 1.194
MEAN RADIUS: 0.557
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.105	-0.453
2:	0.390	0.357
3:	0.058	0.402
4:	-0.146	0.631
5:	-0.523	0.234
6:	0.015	-0.302
7:	-0.121	-0.663
8:	-0.491	-0.398
9:	-0.297	-0.059
10:	-0.204	-0.330



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225365. __0

TARGET NUMBER: 3

FILE DATE: 08/22/2002

FILE TIME: 10:51

X CENTROID: -0.046

Y CENTROID: -0.098

POA TO CENTROID: 0.109

HORZ SPREAD: 1.660

VERT SPREAD: 1.296

GROUP SPREAD: 1.750

MIN RADIUS: 0.126

MAX RADIUS: 0.997

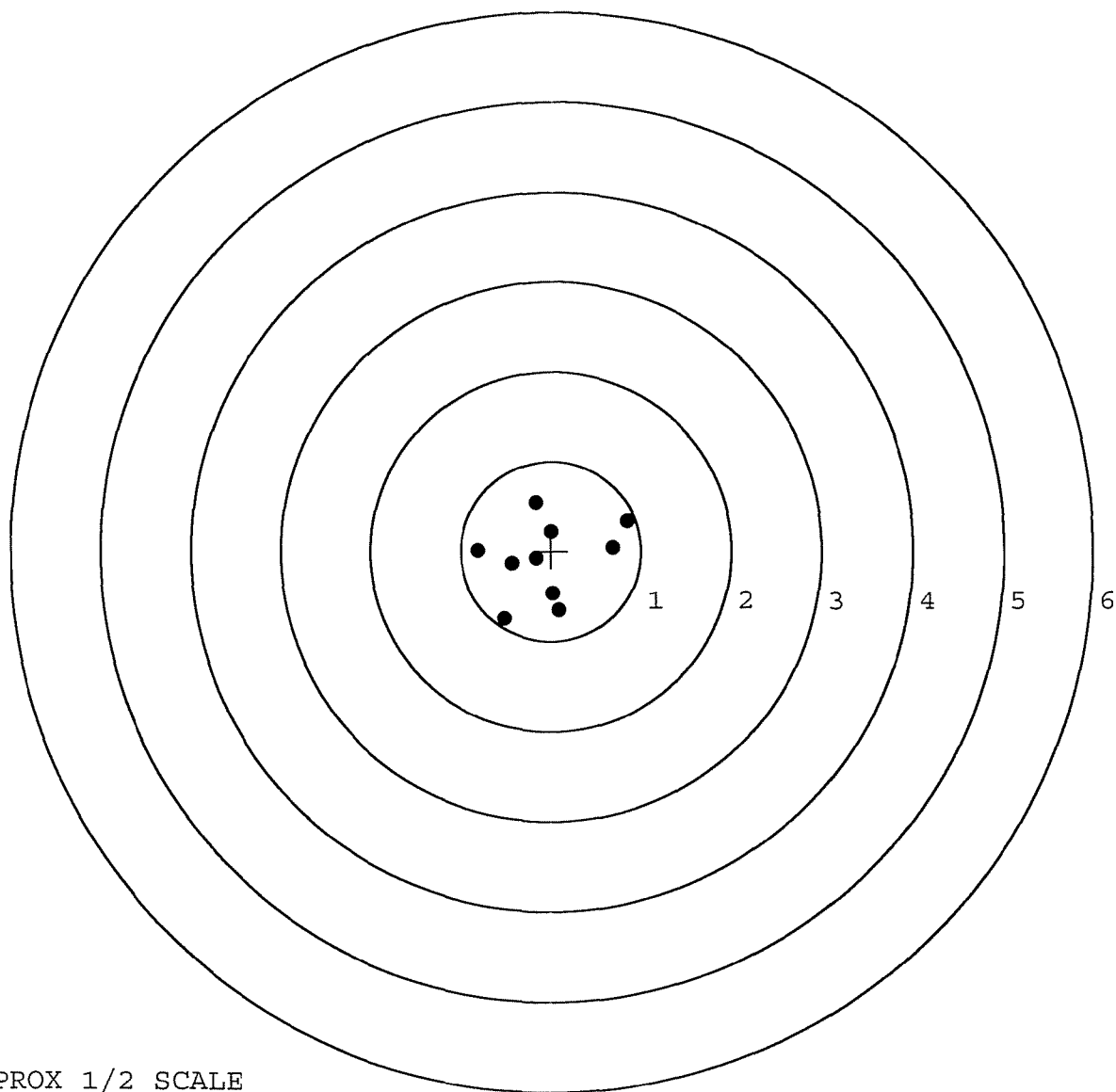
MEAN RADIUS: 0.577

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.689	0.040
2:	0.850	0.338
3:	-0.176	0.539
4:	-0.005	0.214
5:	0.089	-0.663
6:	0.022	-0.475
7:	-0.515	-0.757
8:	-0.436	-0.145
9:	-0.171	-0.082
10:	-0.810	0.008



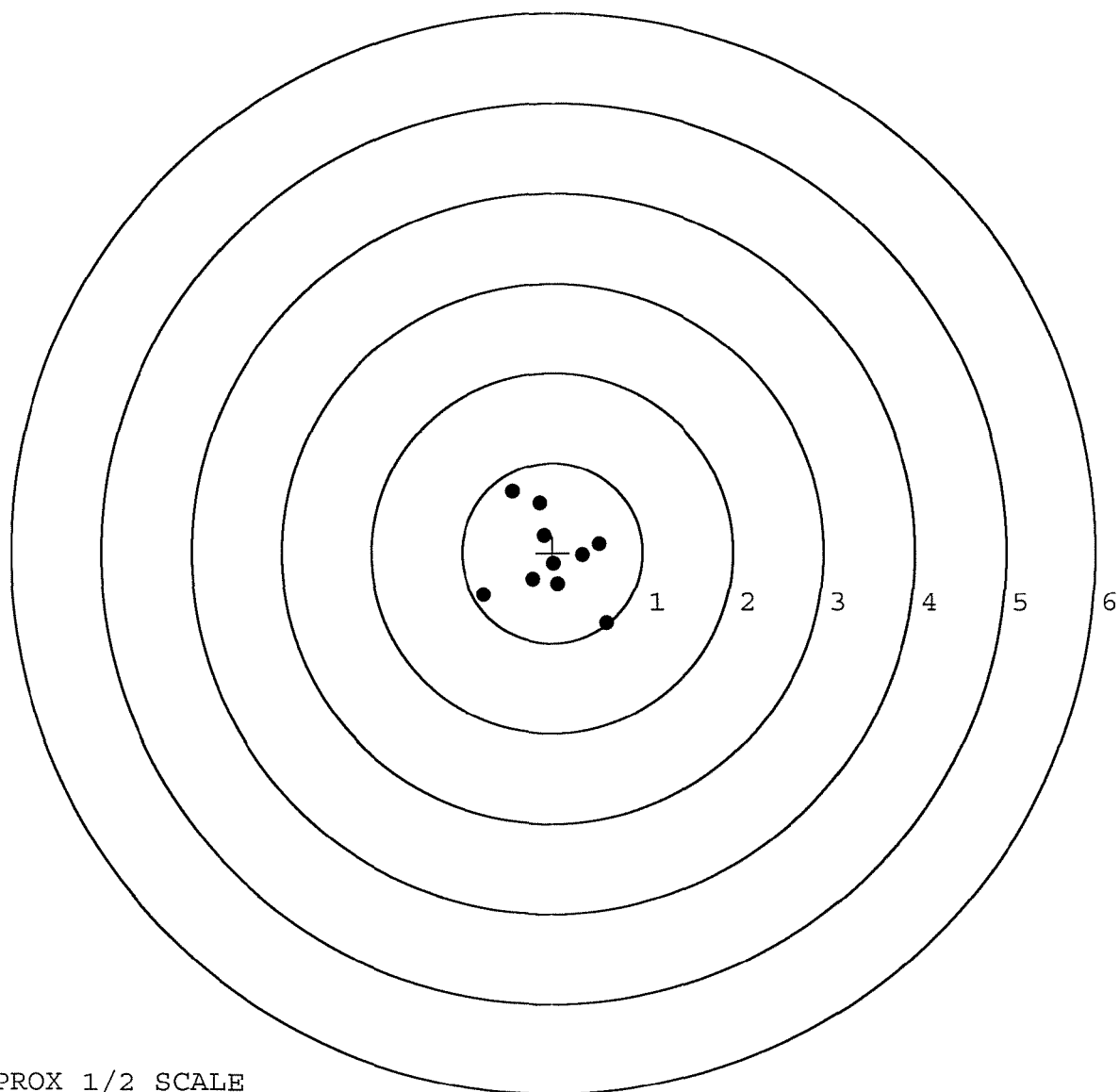
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225365. __0
TARGET NUMBER: 4
FILE DATE: 08/22/2002
FILE TIME: 10:51

X CENTROID: -0.013
Y CENTROID: -0.054
POA TO CENTROID: 0.056
HORZ SPREAD: 1.367
VERT SPREAD: 1.455
GROUP SPREAD: 1.796
MIN RADIUS: 0.075
MAX RADIUS: 0.957
MEAN RADIUS: 0.514

IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.610	-0.781
2:	0.522	0.095
3:	0.339	-0.029
4:	-0.757	-0.473
5:	0.054	-0.350
6:	-0.221	-0.294
7:	0.013	-0.125
8:	-0.100	0.189
9:	-0.144	0.550
10:	-0.443	0.674



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225365. __0

TARGET NUMBER: 5

FILE DATE: 08/22/2002

FILE TIME: 10:51

X CENTROID: 0.090

Y CENTROID: 0.064

POA TO CENTROID: 0.111

HORZ SPREAD: 1.460

VERT SPREAD: 1.178

GROUP SPREAD: 1.529

MIN RADIUS: 0.277

MAX RADIUS: 0.852

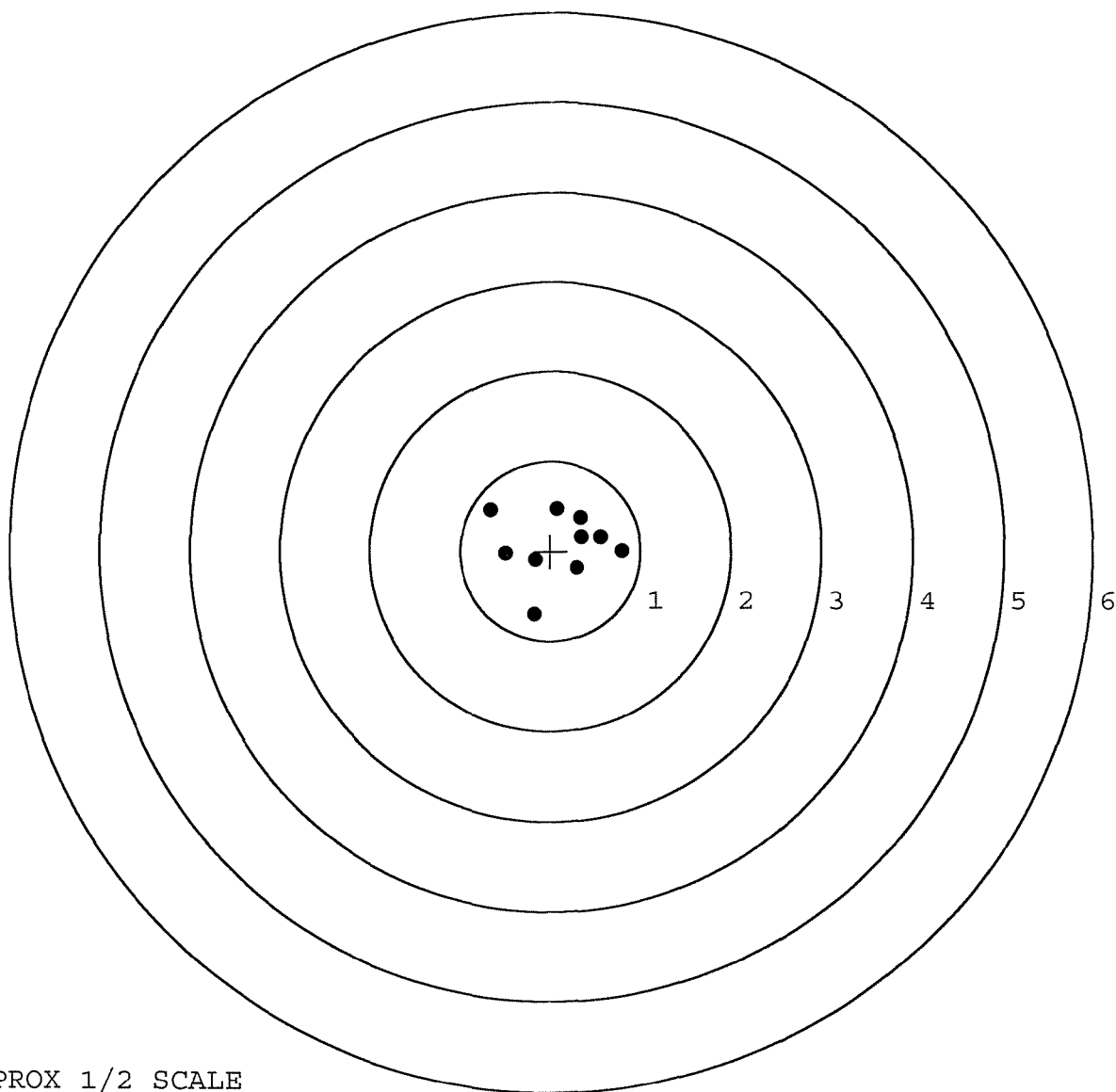
MEAN RADIUS: 0.518

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.182	-0.707
2:	0.299	-0.186
3:	0.798	0.011
4:	0.566	0.164
5:	0.350	0.161
6:	0.338	0.380
7:	0.068	0.471
8:	-0.662	0.464
9:	-0.499	-0.020
10:	-0.172	-0.098



TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-97-C-242

R & E NUMBER	50336		
SERIAL NUMBER	C6225365		
LOG-IN DATE	8/7/02		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	8/8/02	RL
560 A	RE-BARREL	8-9-02	DA
B	DRILL AND TAP	8-13-02	AC
575	ASSEMBLE	8/13/02	RL
600	PROOF	8-13-02	MAGNAFLUX INSPECTED AUG 14 2002
605	CHECK HEADSPACE	8/13/02	RL
610	DIS-ASSEMBLE GUN	8/13/02	RL
612	MAGNAFLUX		OPERATOR RR
615	ROLLMARK CALIBER	8/14	LB
618	ROTO-BLAST	8/15	TO
620	APPLY COATINGS	8-16	TA
625 A	FINAL ASSEMBLY	8/19/02	RL
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	8-20-02	TRW
655	FINAL INSPECT	8-22-02	RW
660	PACK	8-27-02	DA
		SHIP DATE	
	QAR INSPECTION DATE		

57

110 03
669.83
1 669 83

1449 69

22232
5,369.87
76 8764
65 7588
68 4593

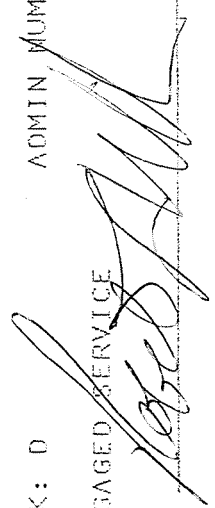
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449 69

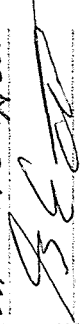
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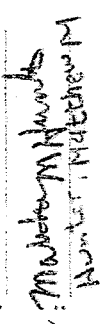
DATE: 05-APR-95	MAINTENANCE REQUEST	DA FORM 5990-E

CUSTOMER DATA		
UIC: W66VAA	3/327 INF REGT	PHONE: (502)798-5488
UTIL CODE: 0		

ACTIVITY DATA		
SUP WON: A501165	B CO. 426 FSB BN.	PHONE: 798-4070
SUP UIC: WACTA0		SHOP SEC:

EQUIPMENT DATA		
TYPE MNT REQ: 1	ID: A NSN: 1005012402136	MODEL: M24
NOUN: SNIPER WEAPON	SER NUM: C6225365	QTY: 00001
ORG WON: G6VAAJ504825	PRIORITY: 02	FAILURE DETECTED: A
MI/KM: 000000	HOURS: 000000	ROUNDS:
IN WARRANTY: N	LEVEL OF WORK: D	ADMIN NUM:
MALFUNCTION/REMARKS: DUE ANNUAL GAGED SERVICE		
PD AUTHENTICATING SIGNATURE: 		

SIGNATURE DATA		
SUBMITTED BY: 	ORD DATE: 95097	MIL TIME:
ACCEPTED BY: 	ORD DATE: 95097	MIL TIME:

ACTION DATA		
WORK STARTED BY:	STATUS: 75097	MIL TIME:
INSPECTED BY: A7291	STATUS: 95097	MIL TIME:
PICKED UP BY:  Matthew M. Hanks	STATUS: 95097	MIL TIME:

COMPLETION DATA		
QTY RPR:	QTY CONDEMNED:	NRTS: 2

EVAC WON: M	NRTS: 1	EVAC UNIT NAME: FVAC Unit 735-750

F M24

EQUIPMENT INSPECTION AND MAINTENANCE WORKSHEET						
For use of this form, see DA PAM 738-750 and 738-751; the proponent agency is DCSLOG						
1. ORGANIZATION Bco 426 FS13			2. NOMENCLATURE AND MODEL 7.62 mm M24 SWS			
3. REGISTRATION/SERIAL/NSN C 622536 S	4a. MILES	b. HOURS	c. ROUNDS FIRED	d. HOT STARTS	5. DATE 7 APR 95	6. TYPE INSPECTION T I
7. APPLICABLE REFERENCE						
TM NUMBER 9-1005-306-10		TM DATE FCS89		TM NUMBER		TM DATE
COLUMN a — Enter TM item number. COLUMN b — Enter the applicable condition status symbol. COLUMN c — Enter deficiencies and shortcomings.			COLUMN d — Show corrective action for deficiency or shortcoming listed in Column c. COLUMN e — Individual ascertaining completed corrective action initial in this column.			
STATUS SYMBOLS						
"X"—Indicates a deficiency in the equipment that places it in an inoperable status. CIRCLED "X"—Indicates a deficiency, however, the equipment may be operated under specific limitations as directed by higher authority or as prescribed locally, until corrective action can be accomplished. HORIZONTAL DASH "(—)"—Indicates that a required inspection, component replacement, maintenance operation check, or test flight is due but has not been accomplished, or an overdue MWO has not been accomplished.			DIAGONAL "(/)"—Indicates a materiel defect other than a deficiency which must be corrected to increase efficiency or to make the item completely serviceable. LAST NAME INITIAL IN BLACK, BLUE-BLACK INK, OR PENCIL—Indicates that a completely satisfactory condition exists. FOR AIRCRAFT—Status symbols will be recorded in red.			
ALL INSPECTIONS AND EQUIPMENT CONDITIONS RECORDED ON THIS FORM HAVE BEEN DETERMINED IN ACCORDANCE WITH DIAGNOSTIC PROCEDURES AND STANDARDS IN THE TM CITED HEREON.						
8a. SIGNATURE (Person (s) performing inspection)		8b. TIME	9a. SIGNATURE (Maintenance Supervisor)		9b. TIME	10. MANHOURS REQUIRED
TM ITEM NO. a	STATUS b	DEFICIENCIES AND SHORTCOMINGS c		CORRECTIVE ACTION d		INITIAL WHEN CORRECTED e
		NSN 1005-01-240-2136				
	/	swivel stud missing				
		from stock				
		NRTS 1				
		IAW				
		DA PAM 735-750				
		Inspected By				
		Absher Douglas L SGT				

Final Inspection

Sr: C6225365 DATE REC'D: 7/13/95 DATE RET'D: 7/25/95

AUDITOR: MW

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: _____

M-24

CONTRACT # DAAA21-87-C-0086

New Barrel
New Stock

GUN SERIAL #

C6225365

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		7/18/95	RW
600	Proof		7/18/95	RW
607	Check Headspace		7/18/95	RW
610	Dis-assemble Gun		7/18/95	RW
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		7/21/95	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		7/21/95	RW
	C) Inspect Ejector Hole for Chamfer		7/21/95	RW
	D) Oil Firing Pin Ass'y		7/21/95	RW
	E) Adjust Trigger Pull to Min Setting and Stake			

op. #	OP. NAME	READINGS	DATE	INIT
625 cont.	F) Safety On Force			
	G) Safety Off Force			
	H) Trigger Pull Test & Retainability			
	I) Firing Pin Indent			
	J) Assemble Stock		7/21/95	RW
	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		7/22/95	RW
	A) Time			
	B) Malfunctions			
	C) Pierced Primers			
	D) Optical Clarity of Scope			
645	Inspect for Live Ammo		7/22/95	RW
655	Final Inspection		7/24/95	RW
	A) Headspace			
	B) Trigger Pull		7/24/95	RW
	C) Function		7/24/95	RW
660	Pack			

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06335365
1 Jan 1900

CENTROIDAL DISTANCES

0 TO	1	.658157
1 TO	2	.798106
1 TO	3	.555989
1 TO	4	.651912
1 TO	5	1.12661

+2.5 <----POA
1 4

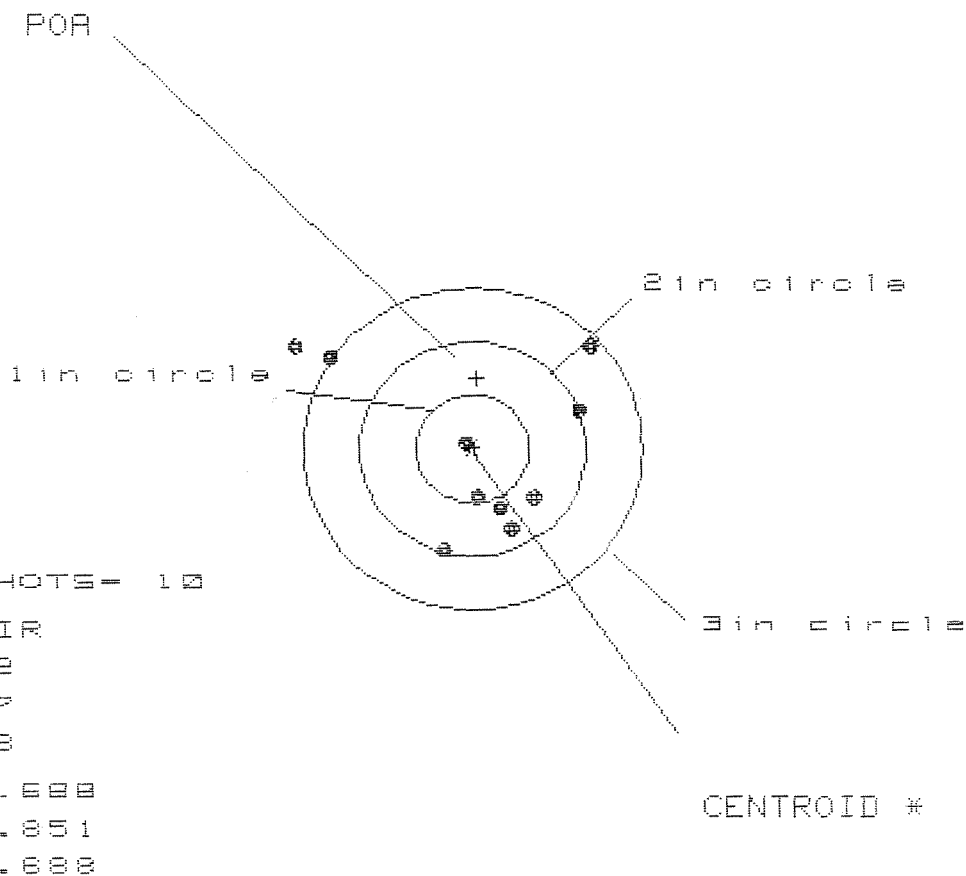
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .4302
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.2812
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .513951

THE AMR FOR THIS RIFLE IS: 1.054

1 Jan 1968

FILE:/PATTERNING/CENTERFIRE_PATT/C8225365

CENTERFIRE PATTERNS # 1



OF SHOTS= 10

IN CIR

1 in = 2

2 in = 7

3 in = 8

HS= 2.688

VS= 1.851

GS= 2.688

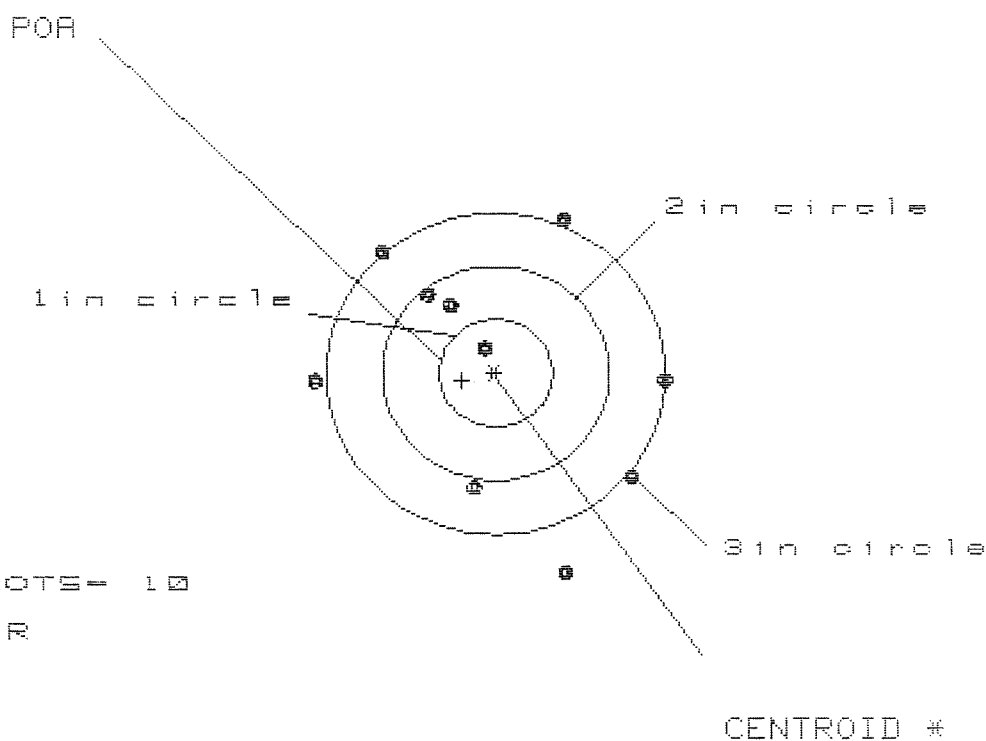
PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.879	.980	.723
MINIMUM X	-1.609	-1.417	-.680
MAXIMUM Y	.948	1.053	1.178
MINIMUM Y	-.903	-.797	-.672
CENTROID X	-.039	.140	.317
CENTROID Y	-.657	-.763	-.888
POA TO CENTROID in.	.659	.776	.943
MIN RADIUS	.047	.255	.327
MEAN RADIUS	.939	.794	.638
MAX RADIUS	1.868	1.734	1.382
HORIZONTAL SPREAD	2.688	2.317	1.323
VERTICAL SPREAD	1.851	1.850	1.850
EXTREME SPREAD	2.688	2.318	2.274

NUMBER IN ONE INCH CIRCLE	=	2
NUMBER IN TWO INCH CIRCLE	=	7
NUMBER IN THREE INCH CIRCLE	=	8

1 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C8225385

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1 in = 1

2 in = 3

3 in = 6

HS= 3.062

VS= 3.238

GS= 3.330

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.496	1.561	1.373
MINIMUM X	:	-1.566	-1.501	-1.090
MAXIMUM Y	:	1.406	1.202	1.168
MINIMUM Y	:	-1.832	-1.283	-1.317
CENTROID X	:	.299	.234	.422
CENTROID Y	:	.066	.270	.303
POA TO CENTROID in.	:	.306	.357	.520
MIN RADIUS	:	.295	.094	.265
MEAN RADIUS	:	1.259	1.128	1.103
MAX RADIUS	:	1.921	1.749	1.643
HORIZONTAL SPREAD	:	3.062	3.062	2.463
VERTICAL SPREAD	:	3.238	2.485	2.485
EXTREME SPREAD	:	3.330	3.062	3.033
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		3	
NUMBER IN THREE INCH CIRCLE	=		6	

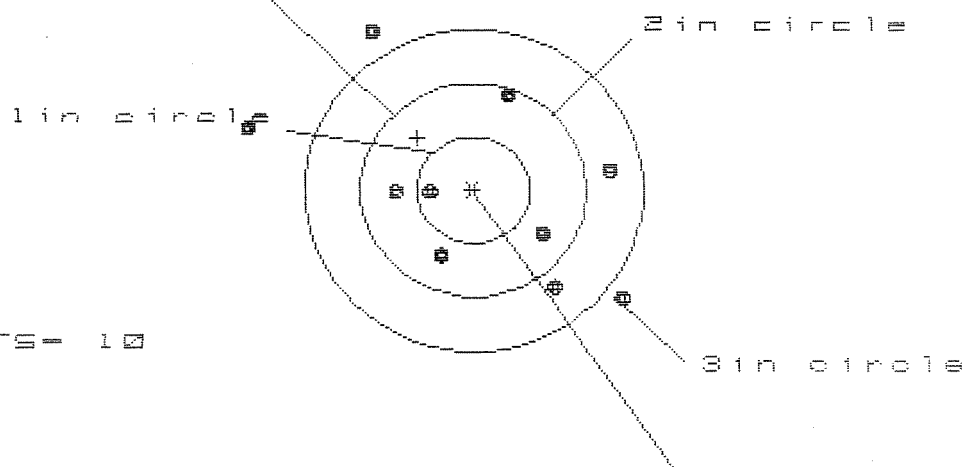
1 Jan 1908

FILE:/PATTERNING/CENTERFIRE_PATT/C8225385

CENTERFIRE PATTERNS

3

POA



OF SHOTS- 10

IN CIR

1 in = 1

2 in = 5

3 in = 7

HS= 3.205

VS= 2.491

GS= 3.568

PATTERN #

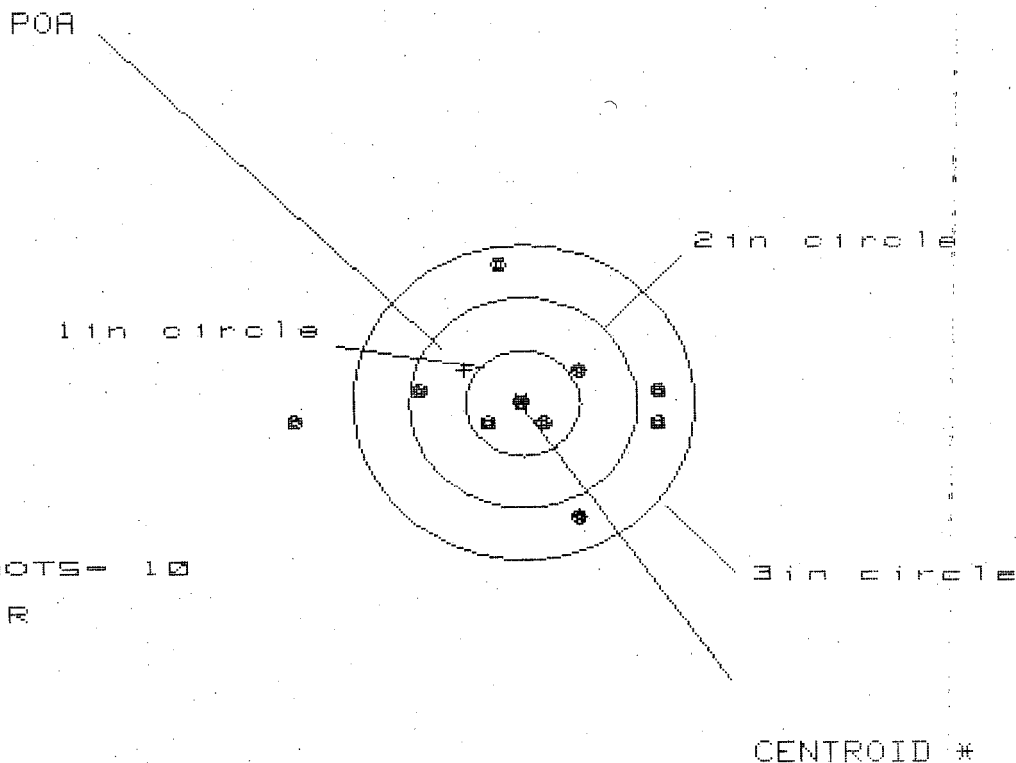
3

SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.263	1.047	.915
MINIMUM X	-1.942	-1.058	-1.057
MAXIMUM Y	1.464	1.524	1.131
MINIMUM Y	-1.027	-.967	-.777
CENTROID X	.491	.707	.839
CENTROID Y	-.489	-.549	-.739
POA TO CENTROID in.	.693	.895	1.119
MIN RADIUS	.421	.546	.331
MEAN RADIUS	1.122	1.011	.874
MAX RADIUS	2.016	1.855	1.200
HORIZONTAL SPREAD	3.205	2.105	1.972
VERTICAL SPREAD	2.491	2.491	1.908
EXTREME SPREAD	3.568	3.261	2.201
NUMBER IN ONE INCH CIRCLE =		1	
NUMBER IN TWO INCH CIRCLE =		5	
NUMBER IN THREE INCH CIRCLE =		7	

1 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06225365

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1in = 3

2in = 5

3in = 8

HS= 3.237

VS= 2.448

GS= 3.237

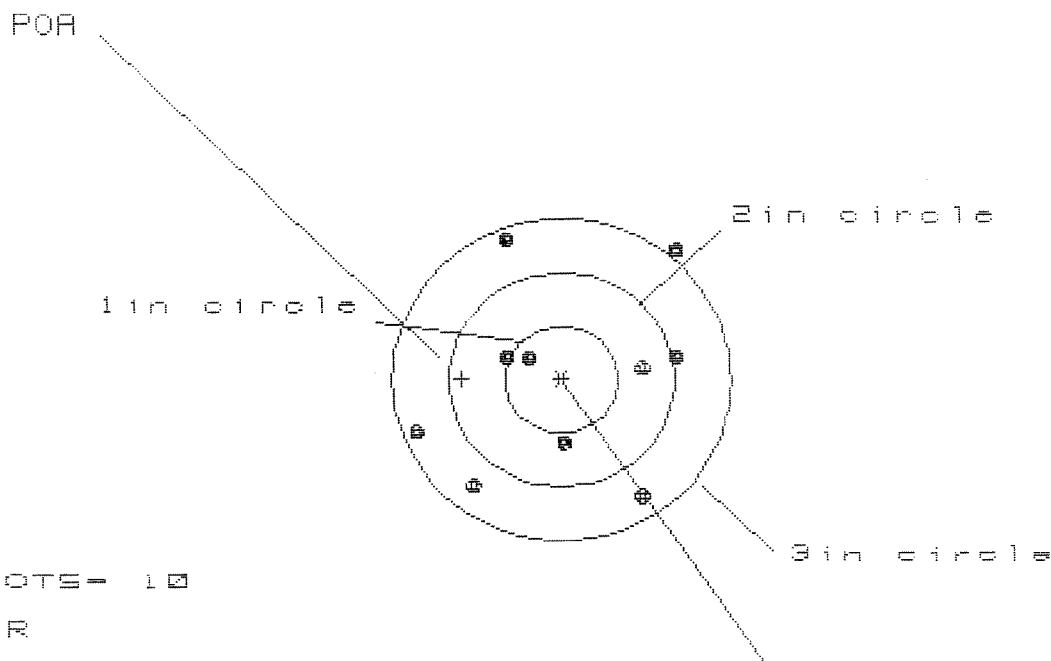
PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.185	.957	.896
MINIMUM X	:	-2.052	-1.193	-1.254
MAXIMUM Y	:	1.353	1.330	.418
MINIMUM Y	:	-1.095	-1.118	-.951
CENTROID X	:	.516	.744	.805
CENTROID Y	:	-.315	-.292	-.459
POA TO CENTROID in.	:	.604	.799	.927
MIN RADIUS	:	.032	.223	.082
MEAN RADIUS	:	.925	.790	.695
MAX RADIUS	:	2.061	1.418	1.286
HORIZONTAL SPREAD	:	3.237	2.150	2.150
VERTICAL SPREAD	:	2.448	2.448	1.369
EXTREME SPREAD	:	3.237	2.566	2.173

NUMBER IN ONE INCH CIRCLE = 3

1 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/08225365

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1in - 1

2in - 4

3in = 9

HS= 2.317

VS= 2.395

GS= 2.811

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.012	1.120	.970
MINIMUM X	:	-1.305	-1.197	-.838
MAXIMUM Y	:	1.266	1.400	1.360
MINIMUM Y	:	-1.129	-.995	-1.035
CENTROID X	:	.884	.776	.926
CENTROID Y	:	-.011	-.145	-.105
POA TO CENTROID in.	:	.884	.789	.932
MIN RADIUS	:	.366	.389	.456
MEAN RADIUS	:	1.026	.956	.916
MAX RADIUS	:	1.544	1.458	1.470

HORIZONTAL SPREAD	:	2.317	2.317	1.808
VERTICAL SPREAD	:	2.395	2.395	2.395
EXTREME SPREAD	:	2.811	2.689	2.689
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		9	

Remington		 REG. U.S. PAT. & TM. OFF.	VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.
MODEL 700TM H24		SERIAL NO. C6225365	ORDER NO. 5716
MADE IN ILION, N.Y. U.S.A. Reg. U.S. Pat & Tm. Off, Marca Registrada Marque Deposee.			
 5716 C6225365			

UPC



0 47700 25716 7

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225365

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	4 12	89	Rw
600	Proof	4 12	89	Rw
607	Check Headspace	4 12	89	Rw
610	Dis-assemble Gun	4 12	89	Rw
612	Magnaflux Barrel Action		4/13/89	KCR
	Magnaflux Bolt		4/14/89	KCR
615	Rollmark Caliber		4/15/89	G.S.
617	Drill and Tap Sight Holes	4 14	89	FB
618	Polish Barrel RB	4 14	89	BT
620	Apply Coatings (Barrel Action)		4-20-89	ISA
	Apply Coating (Bolt)			
625	Final Assembly			
	A) Clean inside of Bolt Assembly		5/1/89	Rw
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		5/1/89	Rw
	C) Inspect Ejector Hole for Chamfer		5/1/89	Rw
	D) Oil Firing Pin Ass'y		5/1/89	Rw
	E) Adjust Trigger Pull to Min Setting and Stake		5/2/89	WB

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	6	6	6			5/2/89	JU
	G) Safety Off Force	4	4	4			5/2/89	JU
	H) Trigger Pull Test & Retainability						5/2/89	WB
	I) Firing Pin Indent	.020	.021	.021			5/2/89	JU
	J) Assemble Stock						5/3/89	RW
	K) Assemble Swivel Studs						15 May 89	JS
	L) Attach Front and Rear Sight Assemblies						5/3/89	RW
	M) Iron Sight Alignment						5/3/89	RW
	N) Detach Front & Rear Sights & place in numbered container						5/3/89	RW
	O) Attach Scope to Rifle						5/3/89	JU
	P) Detach & Attach Scope 20 Times						5/3/89	JU
640	Gallery Target & Test	78 R	80 L				5/3/89	K
	A) Time						5/3/89	K
	B) Malfunctions						5/3/89	K
	C) Pierced Primers						5/3/89	K
	D) Optical Clarity of Scope						5/3/89	K
645	Inspect for Live Ammo						5/3/89	K
655	Final Inspection							
	A) Headspace						15 May 89	JS
	B) Trigger Pull	2.06	2.12	2.08	2.07	2.19	15 May 89	JS
	C) Function						15 May 89	JS
660	Pack						16 May 89	JS

SWS TRIGGER PULL TEST

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

SERIAL NO. 66225365

DATE 4-3-90

TESTER gdl

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	² 2.54	² 2.44	² 2.59	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.53	2.47	2.51	
PULL #3	2.53	2.43	2.50	
PULL #4	2.51	2.40	2.51	
PULL #5	2.48	2.47	2.49	
TOTAL	12.59	12.21	12.60	
AVG.	2.518	2.442	2.52	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	¹ 3.26	² 3.27	
PULL #2	3.27	3.28	
PULL #3	3.32	3.42	
PULL #4	3.29	3.40	
PULL #5	3.26	3.47	
TOTAL	16.39	16.84	
AVG.	3.278	3.368	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	¹ 4.32	² 4.27		
PULL #2	4.29	4.24		
PULL #3	4.27	4.30		
PULL #4	4.27	4.33		
PULL #5	4.26	4.35		
TOTAL	21.41	21.46		
AVG.	4.282	4.292		

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225365
4 May 1989

CENTROIDAL DISTANCES

0 TO	1	.75504
1 TO	2	.253789
1 TO	3	.462017
1 TO	4	1.12388
1 TO	5	.782398

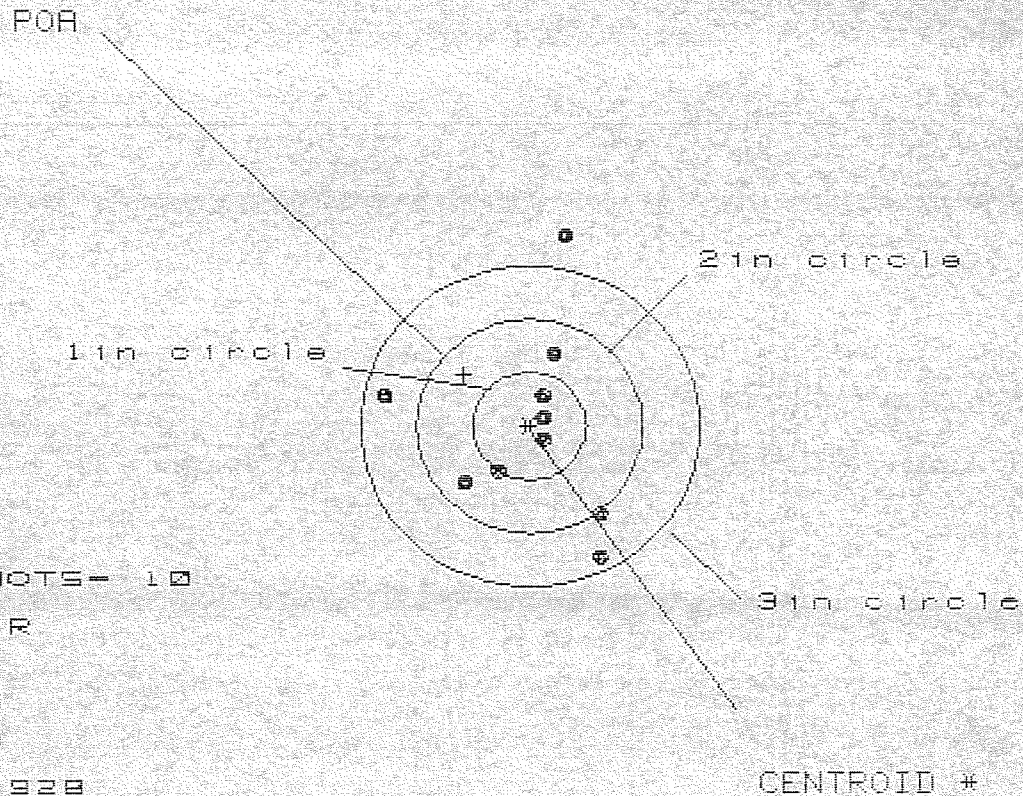
4
321 <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .3904
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0614
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .395199
THE AMR FOR THIS RIFLE IS: .8962

4 May 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06225365

CENTERFIRE PATTERNS # 1



OF SHOTS= 10

IN CIR

1 in = 4

2 in = 6

3 in = 8

HS= 1.928

VS= 2.935

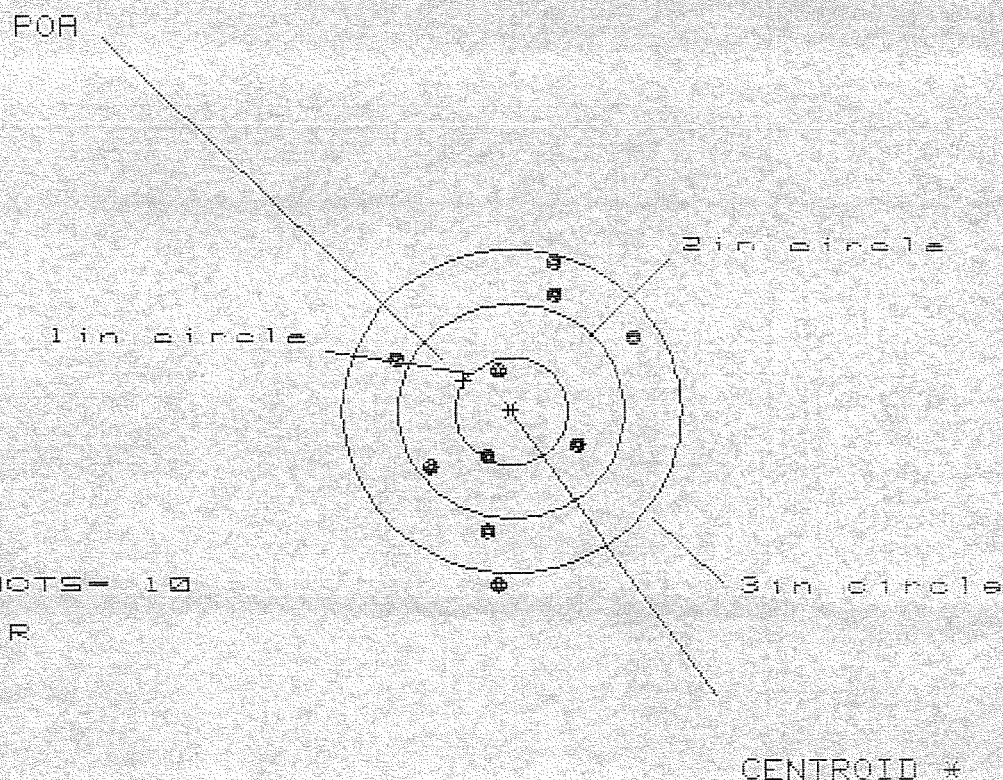
GS= 2.955

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.667	.701	.787
MINIMUM X	-1.261	-1.227	-1.141
MAXIMUM Y	1.738	.887	.761
MINIMUM Y	-1.197	-1.004	-.756
CENTROID X	.582	.548	.462
CENTROID Y	-.481	-.674	-.548
POA TO CENTROID in.	.755	.868	.717
MIN RADIUS	.102	.132	.208
MEAN RADIUS	.802	.696	.624
MAX RADIUS	1.765	1.322	1.199
HORIZONTAL SPREAD	1.928	1.928	1.928
VERTICAL SPREAD	2.935	1.891	1.517
EXTREME SPREAD	2.955	2.430	2.232
NUMBER IN ONE INCH CIRCLE =	4		
NUMBER IN TWO INCH CIRCLE =	6		
NUMBER IN THREE INCH CIRCLE =	9		

4 May 1989

FILE: /PATTERNING/CENTERFIRE_PATT/06225365

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1 in = 2

2 in = 4

3 in = 8

HS= 2.106

VS= 2.992

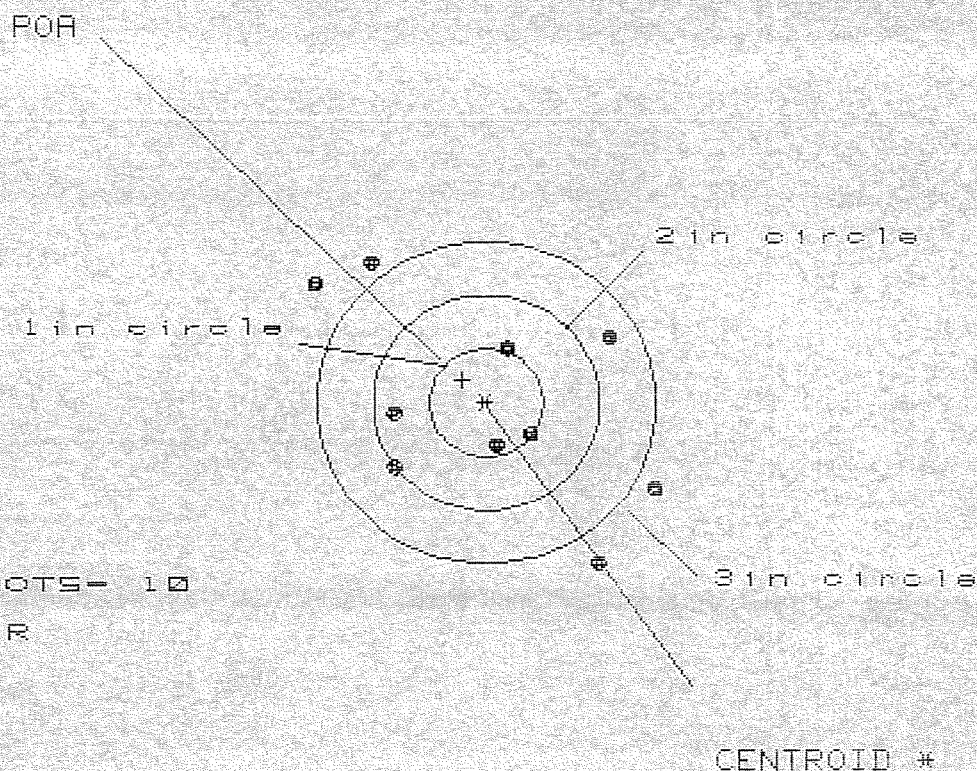
GS= 3.028

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.045	1.034	1.079
MINIMUM X	:	-1.061	-1.072	-1.027
MAXIMUM Y	:	1.402	1.225	1.013
MINIMUM Y	:	-1.590	-1.300	-1.146
CENTROID X	:	.422	.433	.388
CENTROID Y	:	-.284	-.107	-.261
POA TO CENTROID in.:	:	.509	.446	.467
MIN RADIUS	:	.384	.221	.354
MEAN RADIUS	:	1.005	.930	.874
MAX RADIUS	:	1.593	1.315	1.248
HORIZONTAL SPREAD	:	2.106	2.106	2.106
VERTICAL SPREAD	:	2.992	2.525	2.159
EXTREME SPREAD	:	3.028	2.586	2.233
NUMBER IN ONE INCH CIRCLE =			2	
NUMBER IN TWO INCH CIRCLE =			4	
NUMBER IN THREE INCH CIRCLE =			9	

4 May 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225365

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1 in = 2

2 in = 5

3 in = 8

HS= 2.971

VS= 2.825

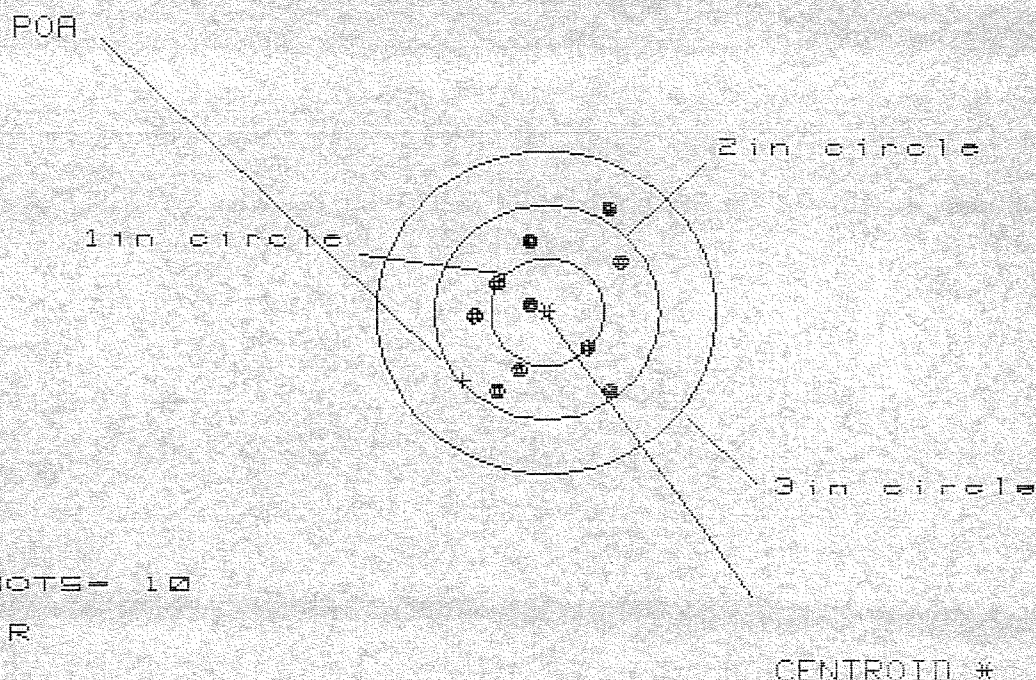
GS= 3.554

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.499	1.336	1.434
MINIMUM X	:	-1.472	-1.176	-1.078
MAXIMUM Y	:	1.289	1.408	1.230
MINIMUM Y	:	-1.536	-1.417	-1.002
CENTROID X	:	.210	.373	.275
CENTROID Y	:	-.207	-.326	-.148
POA TO CENTROID in.	:	.295	.495	.313
MIN RADIUS	:	.379	.252	.436
MEAN RADIUS	:	1.144	1.046	.979
MAX RADIUS	:	1.817	1.834	1.643
HORIZONTAL SPREAD	:	2.971	2.512	2.512
VERTICAL SPREAD	:	2.825	2.825	2.032
EXTREME SPREAD	:	3.554	3.440	3.231
NUMBER IN ONE INCH CIRCLE =			2	
NUMBER IN TWO INCH CIRCLE =			5	
NUMBER IN THREE INCH CIRCLE =			6	

4 May 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06225365

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1in = 2

2in = 9

3in = 10

HS= 1.326

VS= 1.741

GS= 2.015

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.678	.738	.688
MINIMUM X	:	-.648	-.588	-.638
MAXIMUM Y	:	.964	.785	.701
MINIMUM Y	:	-.777	-.670	-.674
CENTROID X	:	.745	.685	.735
CENTROID Y	:	.631	.524	.608
POA TO CENTROID in.	:	.977	.862	.954
MIN RADIUS	:	.175	.193	.175
MEAN RADIUS	:	.681	.621	.598
MAX RADIUS	:	1.108	.925	.858
HORIZONTAL SPREAD	:	1.326	1.326	1.326
VERTICAL SPREAD	:	1.741	1.455	1.375
EXTREME SPREAD	:	2.015	1.678	1.537
NUMBER IN ONE INCH CIRCLE =			2	
NUMBER IN TWO INCH CIRCLE =			9	
NUMBER IN THREE INCH CIRCLE =			10	

4 May 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06223365

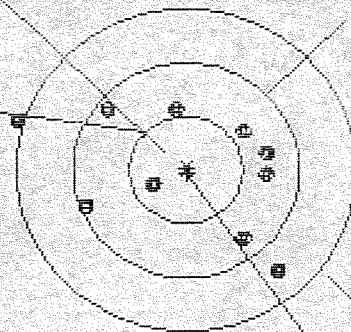
CENTERFIRE PATTERNS # 5

POA

1 in circle

2 in circle

3 in circle



OF SHOTS= 10

IN CIR

1 in = 1

2 in = 8

3 in = 9

HS= 2.339

VS= 1.490

GS= 2.729

CENTROID #

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.832	.665	.668
MINIMUM X	:	-1.507	-1.022	-.939
MAXIMUM Y	:	.557	.609	.499
MINIMUM Y	:	-.933	-.881	-.678
CENTROID X	:	-.007	.160	.077
CENTROID Y	:	.034	-.018	.092
POA TO CENTROID in.	:	.035	.161	.120
MIN RADIUS	:	.342	.476	.444
MEAN RADIUS	:	.849	.751	.698
MAX RADIUS	:	1.579	1.103	1.024
HORIZONTAL SPREAD	:	2.339	1.687	1.607
VERTICAL SPREAD	:	1.490	1.490	1.177
EXTREME SPREAD	:	2.729	2.112	1.687
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		8	
NUMBER IN THREE INCH CIRCLE	=		9	

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6225365
27 Oct 1998

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .012
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1984
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .198763

THE AMR FOR THIS RIFLE IS: 1.176

CENTROIDAL DISTANCES

0	TO	1	.165424
1	TO	2	.173142
1	TO	3	.271007
1	TO	4	.153418
1	TO	5	.205361

5₂
1₄
+₃ <----POA

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .165

MIN RADIUS : .532

MEAN RADIUS : ~~1.299~~

MAX RADIUS : 1.739

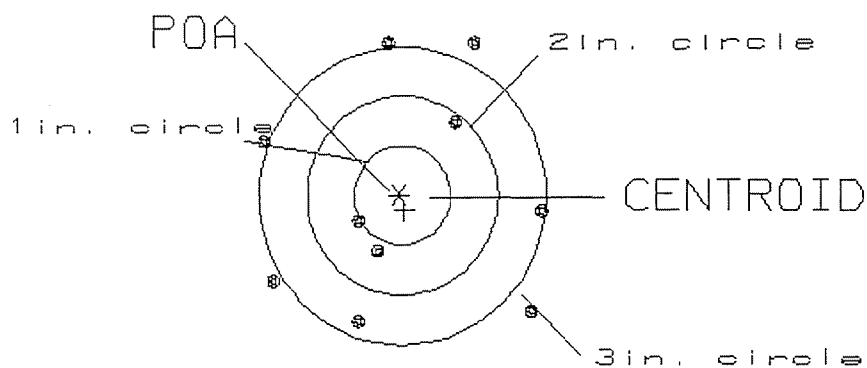
CENTROID X : -.049

CENTROID Y : .158

27 Oct 1998

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CC6225365

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.93

0

VS= 2.83

3

GS= 3.25

5

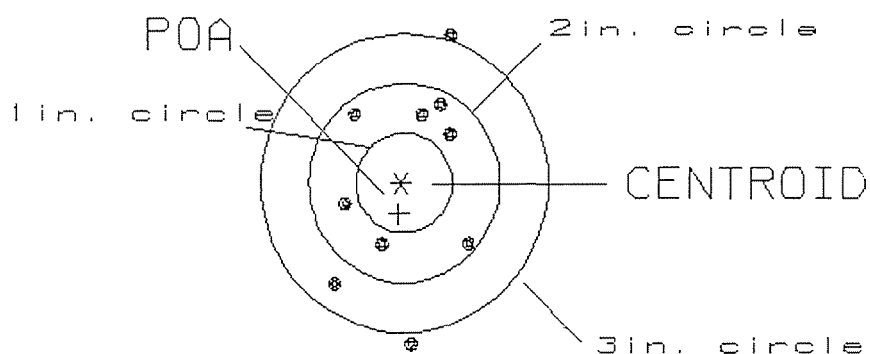
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .315
 MIN RADIUS : .643
 MEAN RADIUS : .981
 MAX RADIUS : 1.666
 CENTROID X : .024
 CENTROID Y : .315

27 Oct 1998

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CC6225365

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 1.39

0

VS= 3.19

7

GS= 3.21

8

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 030

POA TO CENTROID: .124

MIN RADIUS : .526

MEAN RADIUS : 1.295

MAX RADIUS : 2.298

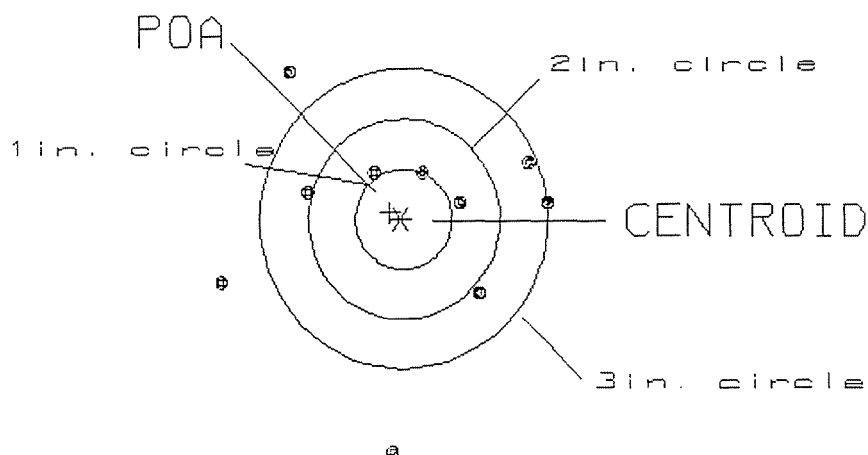
CENTROID X : .105

CENTROID Y : -.065

27 Oct 1998

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CC6225365

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.41

0

VS= 3.77

3

GS= 3.90

6

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .245

MIN RADIUS : .369

MEAN RADIUS : ~~1.313~~

MAX RADIUS : 2.595

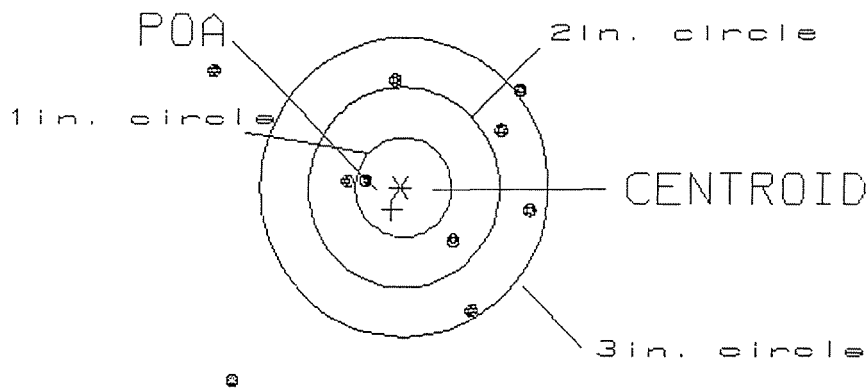
CENTROID X : .087

CENTROID Y : .229

27 Oct 1998

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CC5225365

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 3.27

1

VS= 3.07

3

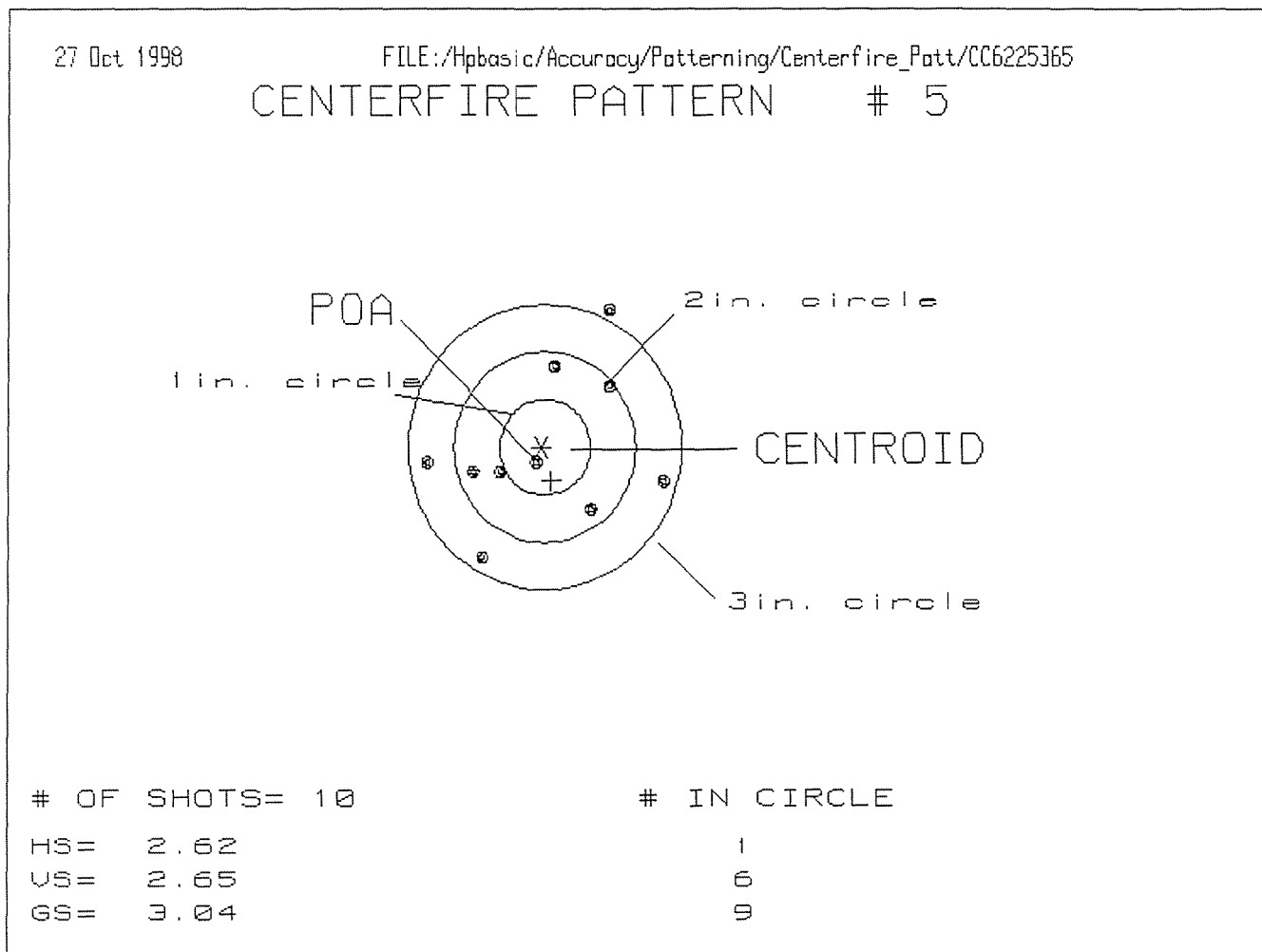
GS= 4.14

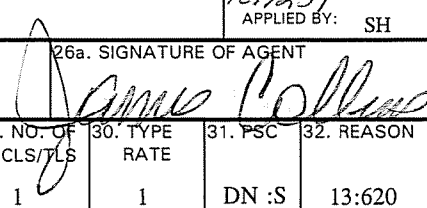
7

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 5 ☐
 POA TO CENTROID: .370
 MIN RADIUS : .157
 MEAN RADIUS : .993
 MAX RADIUS : 1.660
 CENTROID X : -.107
 CENTROID Y : .355



U.S. GOVERNMENT BILL OF LADING						SHIPPING ORDER		B/L NO. G-7688606	
1. TRANSPORTATION COMPANY TENDERED TO BAGGETT TRANSPORTATION CO				2. SCAC BAGT		3. DATE B/L PREPARED 98.08.13		4. ROUTE ORDER/RELEASE NUMBER 7YBCAKF30A	
5. DESTINATION (Name, address and ZIP code) REMINGTON ARMS CO., INC. 14 HOEFLER AVENUE ILION, NY 13357				6. SPLC (Dest.) 172856000		8. ORIGIN (Name, address and ZIP code) TRANSPORTATION OFFICER ATTN: AFZB-DL-TO, BLDG 873 PH: (502) 798 7154 FORT CAMPBELL, KY 42223-1294			
9. CONSIGNEE (Name, address and ZIP code of installation) REMINGTON ARMS CO., INC. 14 HOEFLER AVENUE ILION, NY 13357				7. SPLC (Orig.) 297980251		11. SHIPPER (Name, address and ZIP code) TRANSPORTATION OFFICER ATTN: AFZB-DL-TO, BLDG 873 PH: (502) 798 7154 FORT CAMPBELL, KY 42223-1294 W34GNA			
12. APPROPRIATION CHARGEABLE SEE DESCRIPTION OF ARTICLES						13. BILL CHARGES TO (Dept./agency, bureau/office mailing address and ZIP code) DEFENSE FINANCE AND ACCOUNTING SVC INDIANAPOLIS CENTER TRANSPORTATION OPS. (DFAS-I-THA) INDIANAPOLIS, IN 46249-0611			
14. VIA (Route shipment when advantageous to the Government)						AGENCY LOC CODE W53QRD			
15. MARKS AND ANNOTATIONS EQUIPMENT 001 DN : DUAL DRIVER PROTECTIVE SERVICE WI SM : DTTs SATELLITE MOTOR SURVEILLANCE SO : STOP-OFF IN TRANSIT (108) DUAL DRIVER PROTECTIVE SERVICE WITH NATIONAL AGENCY CHECK REQUESTED. SIGNATURE AND TALLY RECORD (DD FORM						TP:3 DDD:98.08.16 FAAT-01-8218009-01 1907) FURNISHED TO CARRIER. (111) SHIPPER TO LOAD AND CONSIGNEE TO UNLOAD. (114) CARRIER TO NOTIFY CONSIGNEE SEE DESCRIPTION OF ARTICLES			
16. PACKAGES		17. HM		18. DESCRIPTION OF ARTICLES (Use carrier's classification or tariff description if possible; otherwise use a clear nontechnical description)		19. WEIGHT* (Pounds only)		FOR USE OF BILLING CARRIER ONLY	
NO.	KIND							Services	Rate
7	PT			CLASSIFICATION ITEM NO. 999913 THIS BL CONSISTS OF 4 PAGES FAK (SEE MFTRP 1A FOR CARGO LIABIL ITY) TOT QTY:3060 P CU:429.3 SEE CONTINUATION SHEET FOR DETAILS		3060			
								TOTAL CHARGES	
20. TARIFF/SPECIAL RATE AUTHORITY BAGT 000699-00				21. PICKUP SERV. FURNISHED ☐ YES VEHICLE FULLY LOADED ☐ YES		SHIPPER'S INITIALS		22. CARRIER WAY/FREIGHT BILL NO. AND DATE	
23. STOP THIS SHIPMENT AT SEE CONTINUATION SHEET FOR:				24. FURNISH INFORMATION ON CAR/TRUCKLOAD/CONTAINER SHIPMENTS					
				INITIALS & NO.		SEAL NUMBERS		LENGTH/CUBE	
				BAGT:2450		1011302 1011239 APPLIED BY: SH		ORDERED FURNISHED	
								MARKED CAPACITY	
								ORDERED FURNISHED	
								AV3 AV3	
								98.08.13	
25. CARRIER'S PICKUP DATE (Year, month, & day) 98.08.13				26a. SIGNATURE OF AGENT 		26b. PER BAGT		B/L NUMBER G-7688606	
27. MODE B	28. ESTIMATE 2539	29. NO. OF CLS/PLS 1	30. TYPE RATE 1	31. PSC DN :S	32. REASON 13:620				
Received by the transportation company named above, subject to the regulations published in Title 41, Part 101-41 Of the federal regulations, the property hereinafter described, in apparent good order and condition (contents and value unknown), to be forwarded to destination by the said company and connecting lines, there to be delivered in like good order and condition to said consignee.									
FOR USE OF ISSUING OFFICE						IMPORTANT			
33a. ISSUING OFFICE (Name and complete address) TRANSPORTATION OFFICER ATTN: AFZB-DL-TO, BLDG 873 PH: (502) 798 7154 FORT CAMPBELL, KY 42223-1294						33b. GBLOC FAAT			
33c. ISSUING OFFICER MICHAEL F. BOWERS, CHIEF, ITO						33e. DATED			
33d. CONTRACT/PURCHASE ORDER NO. OR OTHER AUTHORITY									
33f. FOB POINT NAMED IN CONTRACT									
- THE ORIGIN CARRIER OR ITS AGENT IS TO RECEIVE: U.S. Government Bill of Lading-Original, SF 1103 This Shipping Order, SF 1104 U.S. Government Freight Waybill-Original, SF 1105 U.S. Government Freight Waybill-Carrier's Copy, SF 1106 - THE ORIGIN CARRIER OR ITS AGENT IS NOT TO RECEIVE THE CONSIGNEE'S MEMORANDUM COPY, SF 1103-B.									

*Show also cubic measurements for shipments via air, truck or water carrier in cases where required.

1104-121-01

PINK

STANDARD FORM 1104-LP (EFF. 6/96)
PRESCRIBED BY GSA, FPMR(41 CFR) 101-41.3

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

M2400101126

U.S. GOVERNMENT BILL OF LADING CONTINUATION SHEET

SHIPPING
ORDER

B/L
NO.

G-7688606

SHEET NO.

2 OF 4

(This form is to be used as a continuation sheet for SF 1104, U.S. Government Bill of Lading- Shipping Order, or SF 1204, U.S. Government Bill of Lading - Privately Owned Personal Property- Shipping Order.)

ISSUING OFFICE (Name and complete address)

TRANSPORTATION OFFICER
ATTN: AFZB-DL-TO, BLDG 873
PH: (502) 798 7154
FORT CAMPBELL, KY 42223-1294

TRANSPORTATION COMPANY TENDERED TO

BAGGETT TRANSPORTATION CO

FROM(Shipping Point)

W34GNA
297980251

WAYBILL DATE

WAYBILL NUMBER

PACKAGES		HM	DESCRIPTION OF ARTICLES (Use carrier's classification or tariff description if possible; otherwise use a clear nontechnical description.)	WEIGHT* (Pounds only)	FOR USE OF BILLING CARRIER ONLY		
NO.	KIND				SERVICES	RATE	CHARGES
1	PT		STOP-OFF: 01 (UNLOADING) TRANSPORTATION OFFICER DEF DISTRIBUTION DEPOT TOBYHANNA 11 MIDWAY ROAD, BLDG 1C, BAY 6 REC TOBYHANNA, PA 18466-5092 SPLC: 202230250 CARRIER MUST PHONE (717)895-7354 TO SCHEDULE A DELIVERY APPOINTMENT TCN: W34XC580080511XXX CU:45.0 FUND CITE/TAC: CSAD COMMODITY: 999913 COMMUNICATIONS EQUIP NSN: 5865-01-121-8982 APPRO: 21 820200000076020204200000022NLO 15056 CSAD00GBL	365			
1	PT		TCN: W34XC581380407XXX CU:72.0 FUND CITE/TAC: CSAD COMMODITY: 999913 NSN: 5860-01-062-3543 APPRO: 21 820200000076020204200000022NLO 15056 CSAD00GBL	385			
3	PT		TCN: W34XC581800038XXX CU:215.0 FUND CITE/TAC: CSAD COMMODITY: 999913 NSN: 5860-01-062-3543 APPRO: 21 820200000076020204200000022NLO 15056 CSAD00GBL	1500			
5	PT		STOP-OFF 01 TOTALS (UNLOADING)CU:332.0 RECEIVED BY: _____ DATE.....: _____	2250			

*Show also cubic measurements for shipments via air, truck or water carrier in cases where required.

1110-114

PINK

STANDARD FORM 1110, (REV. 4-85)
PRESCRIBED BY GSA, FPMR(41 CFR) 101-41.3

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400101127

U.S. GOVERNMENT BILL OF LADING CONTINUATION SHEET

SHIPPING
ORDER

B/L
NO.

G-7688606

SHEET NO.

3 OF 4

(This form is to be used as a continuation sheet for SF 1104, U.S. Government Bill of Lading- Shipping Order, or SF 1204, U.S. Government Bill of Lading - Privately Owned Personal Property- Shipping Order.)

ISSUING OFFICE (Name and complete address)

TRANSPORTATION OFFICER
ATTN: AFZB-DL-TO, BLDG 873
PH: (502) 798 7154
FORT CAMPBELL, KY 42223-1294

TRANSPORTATION COMPANY TENDERED TO

BAGGETT TRANSPORTATION CO

FROM(Shipping Point)

W34GNA
297980251

WAYBILL DATE

WAYBILL NUMBER

PACKAGES		HM	DESCRIPTION OF ARTICLES (Use carrier's classification or tariff description if possible; otherwise use a clear nontechnical description.)	WEIGHT* (Pounds only)	FOR USE OF BILLING CARRIER ONLY		
NO.	KIND				SERVICES	RATE	CHARGES
1	PT		STOP-OFF: 02 (UNLOADING) COMSEC SUPPORT TOBYHANNA ARMY DEPOT BLDG 73, 11 MIDWAY RD TOBYHANNA, PA 18466-5110 SPLC: 202230270 TCN: W34XC582080016XXX CU:72.0 FUND CITE/TAC: CSAD COMMODITY: 999913 NSN: 5810-00-434-3644 APPRO: 21 820200000076020204200000022NL0 15056 CSAD00GBL	650			
1	PT		STOP-OFF 02 TOTALS (UNLOADING)CU:72.0 RECEIVED BY: _____ DATE.....: _____	650			

*Show also cubic measurements for shipments via air, truck or water carrier in cases where required.

1110-114

PINK

STANDARD FORM 1110, (REV. 4-85)
PRESCRIBED BY GSA, FPMR(41 CFR) 101-41.3

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400101128

U.S. GOVERNMENT BILL OF LADING CONTINUATION SHEET

SHIPPING
ORDER

B/L
NO.

G-7688606

SHEET NO.

4 OF 4

(This form is to be used as a continuation sheet for SF 1104, U.S. Government Bill of Lading- Shipping Order, or SF 1204, U.S. Government Bill of Lading - Privately Owned Personal Property- Shipping Order.)

ISSUING OFFICE (Name and complete address)

TRANSPORTATION OFFICER
ATTN: AFZB-DL-TO, BLDG 873
PH: (502) 798 7154
FORT CAMPBELL, KY 42223-1294

TRANSPORTATION COMPANY TENDERED TO

BAGGETT TRANSPORTATION CO

FROM(Shipping Point)

W34GNA
297980251

WAYBILL DATE

WAYBILL NUMBER

PACKAGES		HM	DESCRIPTION OF ARTICLES (Use carrier's classification or tariff description if possible; otherwise use a clear nontechnical description.)	WEIGHT* (Pounds only)	FOR USE OF BILLING CARRIER ONLY		
NO.	KIND				SERVICES	RATE	CHARGES
1	PT		FINAL DESTINATION TCN: W34QS682103107XXX CU:25.3 FUND CITE/TAC: CSAD DIM: 0052L0042W0020H COMMODITY: 146230 M24 SWS, SN #C6225365 AND C6702861 NSN: 1005-01-240-2136 APPRO: 21 820200000076020204200000022NLO 15056 CSAD00GBL	160			
1	PT		FINAL DEST TOTALS (UNLOADING) CU:25.3	160			
=====							
			MARKS & ANNOTATIONS: REMINGTON ARMS (DUTY PHONE (315) 894-9961 AV- , NON-DUTY PHONE (757) 878-5006) AND CONSIGNOR TRANS OFC (DUTY PHONE (502) 798-7154 AV- , NON-DUTY PHONE (502) 798-9793) IMMEDIATELY IF SHIPMENT IS DELAYED EN ROUTE BECAUSE OF AN ACCIDENT OR INCIDENT. IF NEITHER CAN BE REACHED, CONTACT MTMC EASTERN AREA AT HOTLINE (800) 524-0331. USE HOTLINE NUMBER TO OBTAIN SAFE HAVEN OR REFUGE INSTRUCTIONS IN THE EVENT OF A CIVIL DISORDER, NATURAL DISASTER, CARRIER STRIKE OR OTHER EMERGENCY. (337) SATELLITE MOTOR SURVEILLANCE SERVICE (SM) REQUESTED. IN EVENT OF SYSTEM FAILURE, DRIVER MUST IMMEDIATELY NOTIFY THE MOTOR CARRIER'S DISPATCHER WHO WILL IMMEDIATELY NOTIFY DTTS AT 1-(800)-826-0794. THE DRIVER MUST SUBSEQUENTLY PROVIDE DTTS A TELEPHONIC LOCATION/STATUS REPORT EVERY FOUR (4) HOURS, WITH A FINAL TELEPHONIC REPORT UPON DELIVERY AT DESTINATION. (367) THIS SHIPMENT MUST NOT BE TRANSPORTED IN TRIP-LEASED EQUIPMENT. THIS IS A DTTS SHIPMENT!				
=====							
			BLOCK 24 EQUIPMENT DESCRIPTION CONT.: TRACTOR: 136L				

* Show also cubic measurements for shipments via air, truck or water carrier in cases where required.

1110-114

PINK

STANDARD FORM 1110, (REV. 4-85)
PRESCRIBED BY GSA, FPMR(41 CFR) 101-41.3

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400101129

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 98-16470

INITIAL CUSTOMER ORDER NO.

JJM

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

08/17/98
ACCESSORIES

08/17/98

C6225365

700 7.62

NATO

HARD CASE

SCOPE BASE

W/STUDS

FROM:

SHIP TO:

TRANSPORTATION OFFICER
ATTN AFZB-DL-TO-BLDG 873
FT CAMPBELL KY 42223TRANSPORTATION OFFICER
ATTN AFZB-DL-TO-BLDG 873
FT CAMPBELL KY
42223CUST NO: 087942 C.D.D^L

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

PROM. DATE

ESTIMATED

VIA

UPS

GUN CONDITION

☐ NEW☐ LIGHTLY WORN☐ WORN☐ VERY WORN☐ UNREPAIRABLE☐ MARRED

REPAIR CHARGE

EXCISE

TAX

INSURANCE

UPS

PARCEL POST

TOTAL

CUSTOMER CONCERN

AMMO

FUNCTION

FINISH

ACCURACY

FIT

INSPECT

CYCLE

A1

B1

TRIGGER GROUP

B2

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

PARTS

COMMENTS

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

RD6925 REV. 7/97

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400101130

2025 RELEASE UNDER E.O. 14176

DATE: 29-JUL-98

MAINTENANCE REQUEST

DA FORM 5998-E

CUSTOMER DATA

UIC: WG6VAA
UTIL CODE: 0

3/327 INF REGT

PHONE: (502)798-5488

ACTIVITY DATA

SUP WON: A802485 B CO. 426 FSB BN.
SUP UIC: WACKB8

PHONE: 798-4878
SHOP SEC:

EQUIPMENT DATA

TYPE MNT REQ: 1 ID: A NSN: 1005012402136 MODEL: M24
NOUN: SNIPER WEAPON SYSTEM SER NUM: C6225365 QTY: 00001

ORG WON: G6VAA1809700 PRIORITY: 02 FAILURE DETECTED: A

MI/KM: ----- HOURS: ----- ROUNDS:

IN WARRANTY: LEVEL OF WORK: F ADMIN NUM:

DEFICIENCY: SHOTS WILL NOT GROUP

PD AUTHENTICATING SIGNATURE: Michael D. J. [Signature]

SIGNATURE DATA

SUBMITTED BY: [Signature] ORD DATE: _____ MIL TIME: _____

ACCEPTED BY: 07 M1331 STATUS: A ORD DATE: 92210 MIL TIME: _____

ACTION DATA

WORK STARTED BY: M1331 STATUS: B ORD DATE: 92210 MIL TIME: _____

INSPECTED BY: M1331 STATUS: R ORD DATE: 92210 MIL TIME: _____

PICKED UP BY: [Signature] STATUS: V ORD DATE: 92210 MIL TIME: _____

COMPLETION DATA

QTY RPR: _____ QTY CONDEMNED: _____ NRTS: 1

EVAC WON: _____ EVAC UNIT NAME: _____