C6348729

MODEL 700™ M24

Model SWS™

Action

Barrel Length

Capacity

Order No. 5716

*Includes 1 in chamber.

Remington®

07/31/07 09:05:28

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: RE00131862
Verify Repair

Serial: C6348729 Model M24 SWS Center Fire
Caliber: 7.62 NATO Produced: 12/13/1989

Repairman:
Status: Closed 7/30/2007 9:47:16 AM

Address Information

Customer: (Received From)	Return To: (Received From)
Name: 0002 AR RGT 03 B CO INF BN BCT (WDA6B0)	0002 AR RGT 03 B CO INF BN BCT (WDA6B0)
Address 1: ROSE BARRACKS	ROSE BARRACKS
Address 2: SOUTH CAMP BLDG 728 PO Box:	SOUTH CAMP BLDG 728 PO Box:
City: VILSECK	VILSECK
State: DE Zip Code: 92249 Country: US	State: DE Zip Code: 92249 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
A055	Deployment Kit	1
A057	Frt and Rear Sgt Base	1

Repair Search | Refresh | Close

nagletj | 7/31/2007 | 9:05 AM | CAPS | NUM | INS | SCRL

start | 2 M. | 6 I.. | 3 M. | Par... | SA... | Ar... | Re... | 9:05 AM

Serial Number: C6348729

Model: M24 SWS

RE00131862

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFOMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6348729.__0
FILE DATE AND TIME: 08/22/2007 14:44

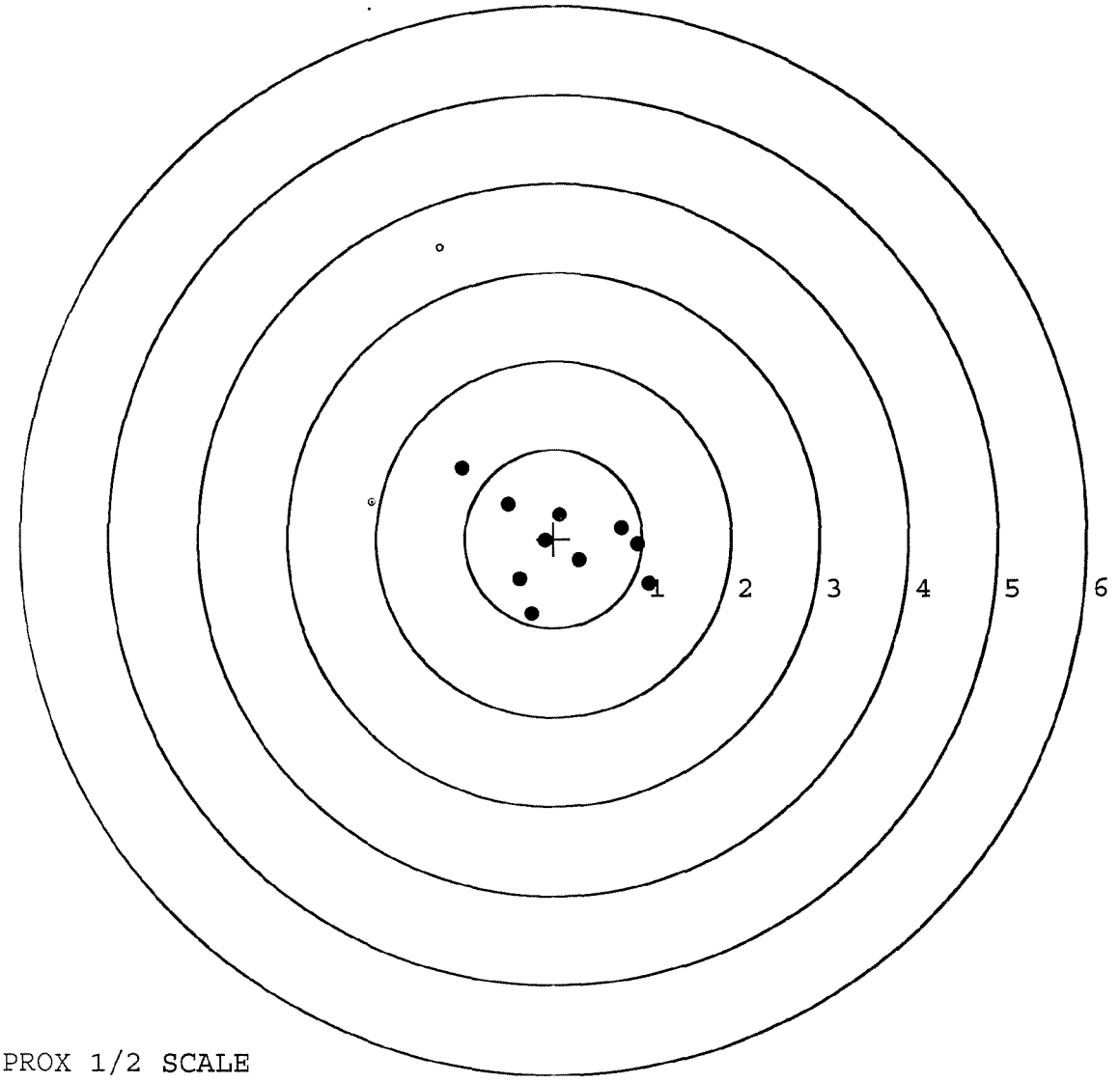
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.119
The Average Y Centroid of the Five Target Set:	0.048
The Average Point of Impact of the Five Target Set:	0.128
The Average Mean Radius of the Five Target Set:	0.684
The Distance from POA to Centroid Target #1:	0.102
The Distance from Centroid Target #2 to Centroid Target #1:	0.150
The Distance from Centroid Target #3 to Centroid Target #1:	0.164
The Distance from Centroid Target #4 to Centroid Target #1:	0.211
The Distance from Centroid Target #5 to Centroid Target #1:	0.237

SERIAL NUMBER: C6348729.__0
TARGET NUMBER: 1
FILE DATE: 08/22/2007
FILE TIME: 14:44

X CENTROID:	0.087
Y CENTROID:	-0.054
POA TO CENTROID:	0.102
HORZ SPREAD:	2.110
VERT SPREAD:	1.632
GROUP SPREAD:	2.473
MIN RADIUS:	0.189
MAX RADIUS:	1.401
MEAN RADIUS:	0.706
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	8
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	1.078	-0.500
2:	0.949	-0.060
3:	0.770	0.121
4:	0.287	-0.239
5:	-0.252	-0.843
6:	-0.382	-0.447
7:	-0.100	-0.023
8:	0.064	0.271
9:	-0.517	0.387
10:	-1.032	0.789

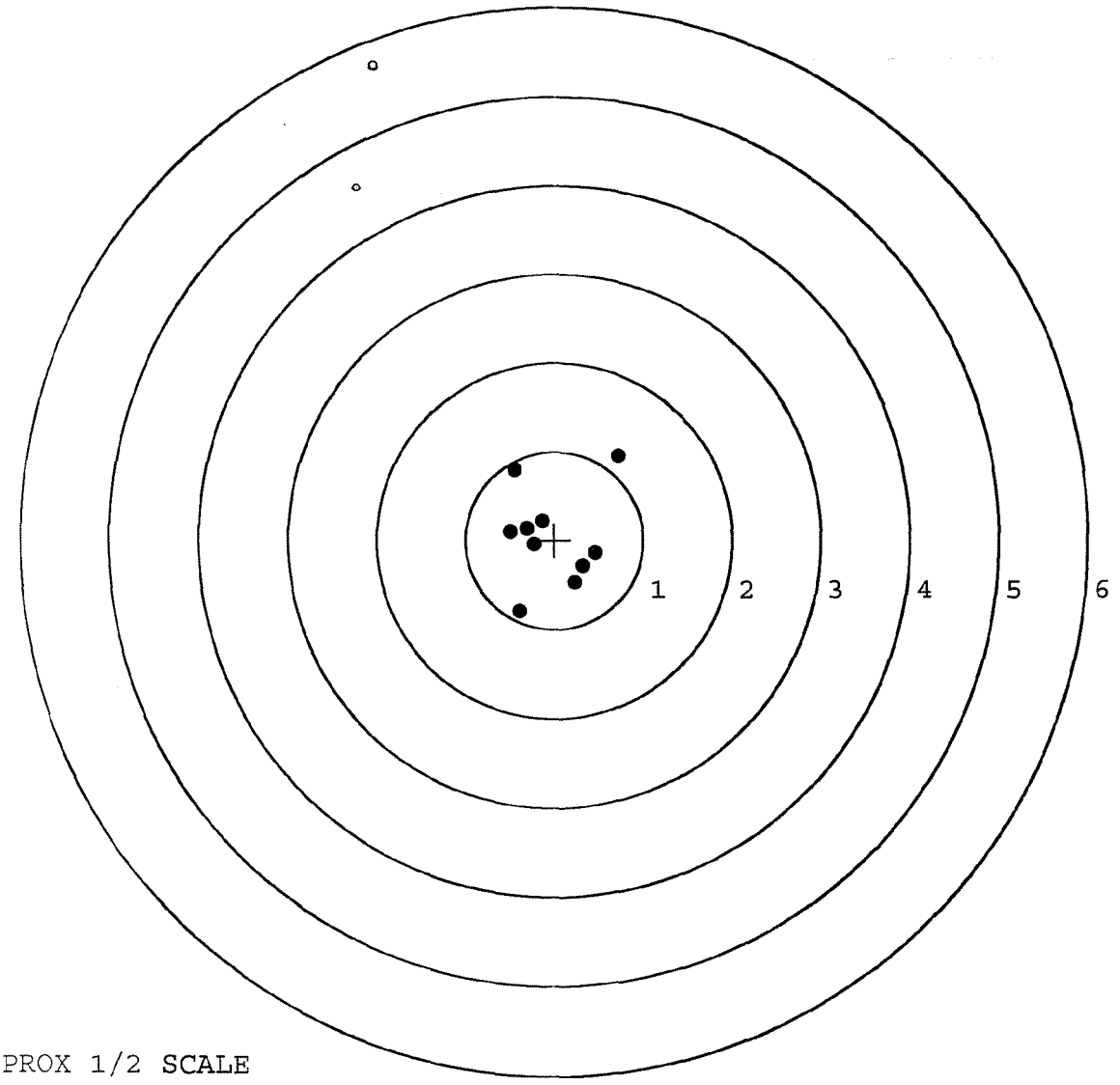


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348729.__0
TARGET NUMBER: 2
FILE DATE: 08/22/2007
FILE TIME: 14:44

X CENTROID:	-0.028
Y CENTROID:	0.043
POA TO CENTROID:	0.051
HORZ SPREAD:	1.218
VERT SPREAD:	1.750
GROUP SPREAD:	2.073
MIN RADIUS:	0.207
MAX RADIUS:	1.173
MEAN RADIUS:	0.575
# IN 1 IN DIAMETER:	5
# IN 2 IN DIAMETER:	9
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.719	0.947
2:	-0.447	0.797
3:	-0.141	0.217
4:	-0.313	0.127
5:	-0.499	0.099
6:	0.464	-0.141
7:	0.326	-0.288
8:	0.231	-0.479
9:	-0.392	-0.803
10:	-0.231	-0.047

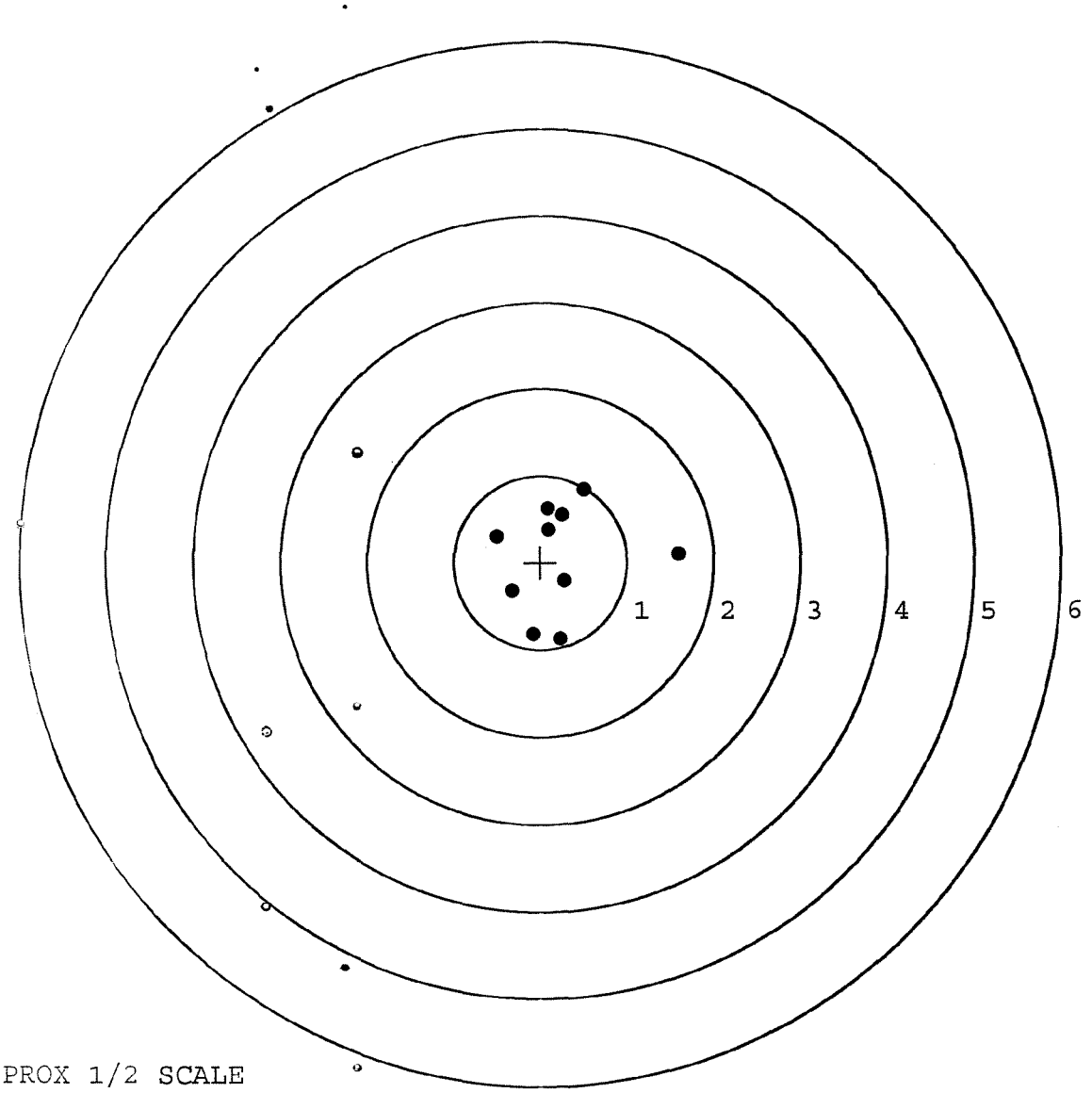


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348729.__0
TARGET NUMBER: 3
FILE DATE: 08/22/2007
FILE TIME: 14:44

X CENTROID:	0.210
Y CENTROID:	0.054
POA TO CENTROID:	0.216
HORZ SPREAD:	2.099
VERT SPREAD:	1.729
GROUP SPREAD:	2.108
MIN RADIUS:	0.277
MAX RADIUS:	1.378
MEAN RADIUS:	0.722
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	9
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	1.587	0.106
2:	0.506	0.844
3:	0.086	0.624
4:	0.251	0.547
5:	0.087	0.376
6:	0.279	-0.214
7:	-0.512	0.303
8:	-0.329	-0.330
9:	-0.090	-0.832
10:	0.231	-0.885

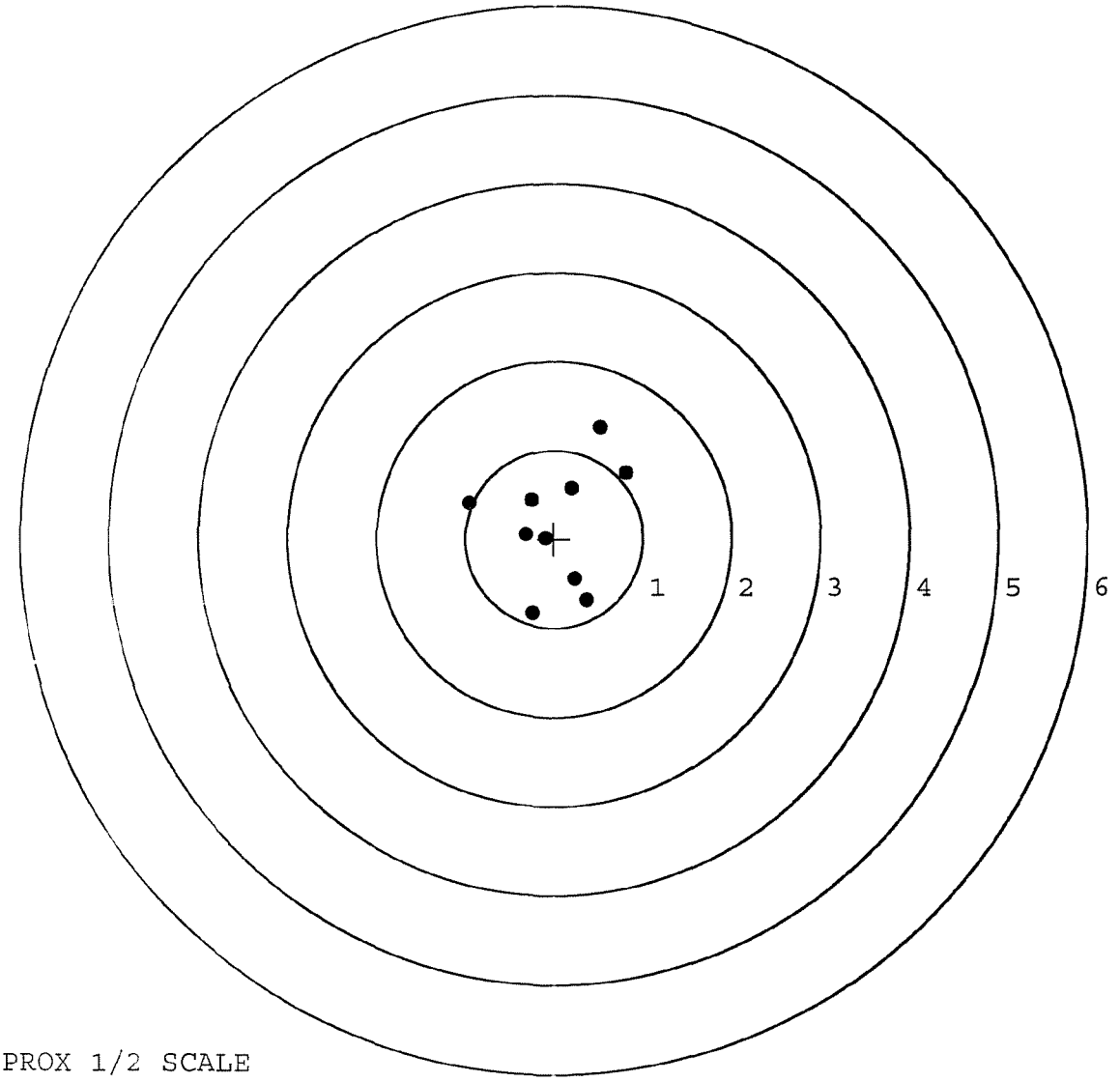


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348729.__0
TARGET NUMBER: 4
FILE DATE: 08/22/2007
FILE TIME: 14:44

X CENTROID:	0.027
Y CENTROID:	0.148
POA TO CENTROID:	0.150
HORZ SPREAD:	1.766
VERT SPREAD:	2.102
GROUP SPREAD:	2.238
MIN RADIUS:	0.184
MAX RADIUS:	1.218
MEAN RADIUS:	0.719
# IN 1 IN DIAMETER:	4
# IN 2 IN DIAMETER:	7
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.373	-0.697
2:	0.238	-0.456
3:	-0.242	-0.844
4:	0.807	0.741
5:	0.526	1.258
6:	0.195	0.568
7:	-0.254	0.436
8:	-0.099	0.013
9:	-0.319	0.053
10:	-0.959	0.404

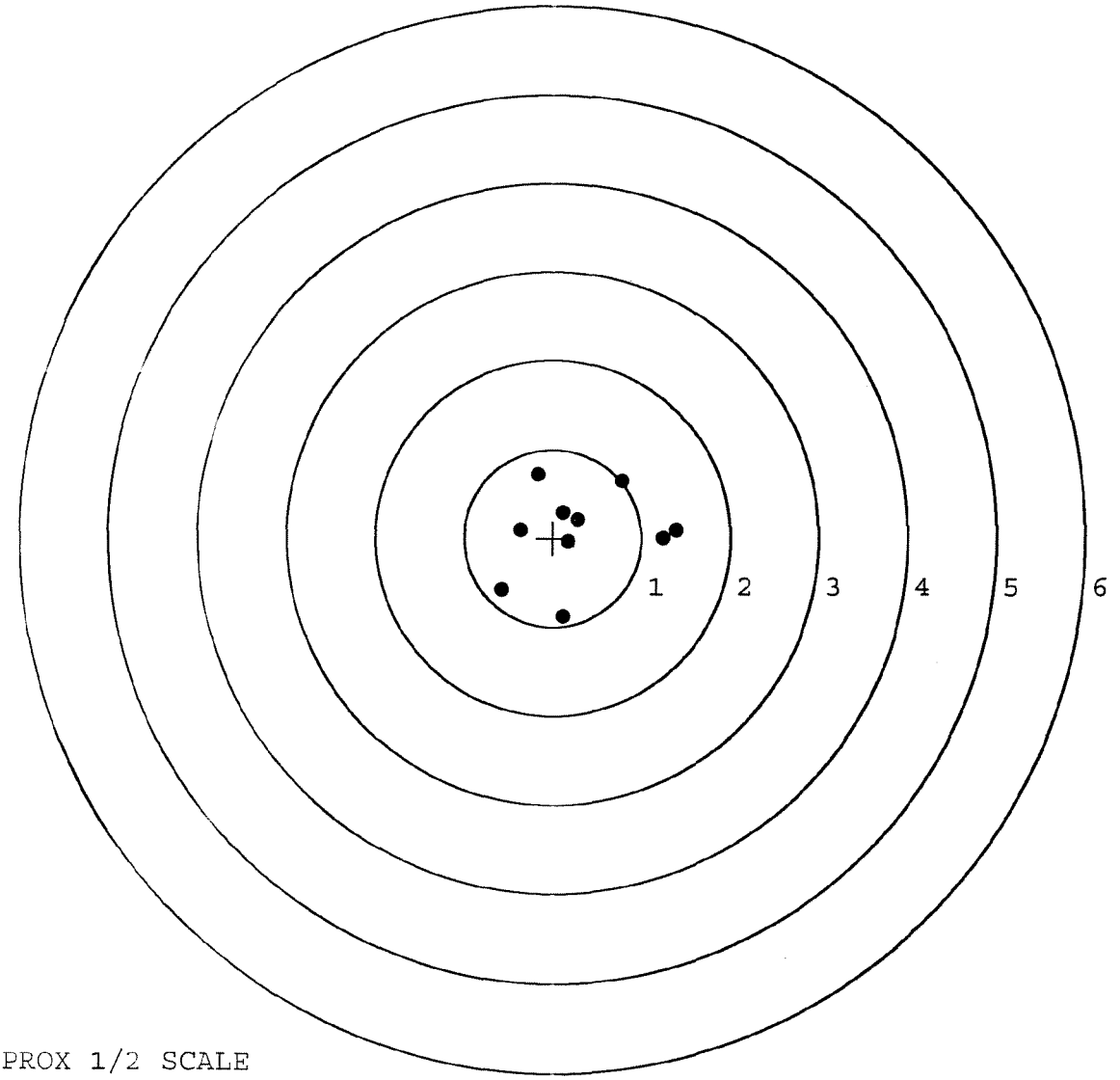


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348729.__0
TARGET NUMBER: 5
FILE DATE: 08/22/2007
FILE TIME: 14:44

X CENTROID:	0.299
Y CENTROID:	0.051
POA TO CENTROID:	0.304
HORZ SPREAD:	1.968
VERT SPREAD:	1.607
GROUP SPREAD:	2.083
MIN RADIUS:	0.159
MAX RADIUS:	1.092
MEAN RADIUS:	0.695
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	8
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	1.391	0.090
2:	0.785	0.645
3:	-0.167	0.715
4:	1.243	-0.003
5:	0.116	0.288
6:	0.280	0.212
7:	0.173	-0.046
8:	-0.367	0.091
9:	-0.577	-0.593
10:	0.116	-0.892

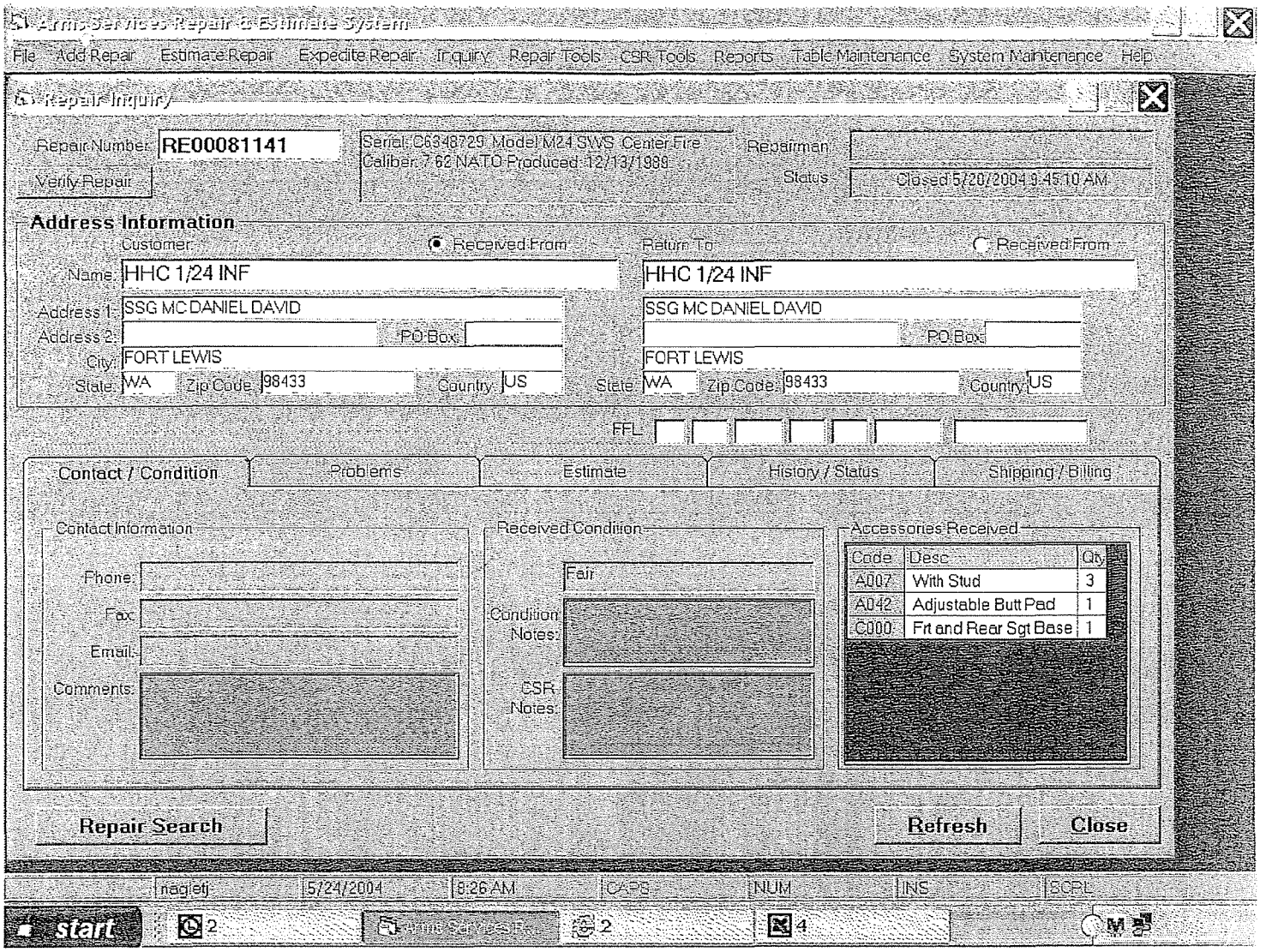


TARGET APPROX 1/2 SCALE

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

R & E NUMBER 131862
SERIAL NUMBER CC348729
LOG-IN DATE 7-30-07

OPERATION #	OPERATION NAME			DATE	INITIAL
500	DIS-ASSEMBLE GUN			8-7-07	RTZ
505	RE-BARREL			8-9-07	RTZ
560	ASSEMBLE			8-9-07	RTZ
600	PROOF	MAGNA-FLUX AUG 2007		8907	MM
605	CHECK HEADSPACE			8907	MM
610	DIS-ASSEMBLE GUN			8907	SD
612	MAGNAFLUX	OPERATOR DRS		8-14-07	DRS
510	DRILL AND TAP			8-10-07	TRW
615	ROLLMARK CALIBER			8-1007	CW
618	ROTO-BLAST			8-14-07	LW
620	APPLY COATINGS			8/15/07	RB
625	FINAL ASSEMBLY			8-22-07	RTZ
640	FUNCTION TEST AND	(PASS)	FAIL	8-22-07	TRW
650	TARGET	(PASS)	FAIL	8-22-07	TRW
	MALFUNCTION	CORRECTION	N/A		
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION		8-22-07	FM
670	FINAL INSPECTION			82307	DA
	A) HEADSPACE	PASS	FAIL	8-2307	DA
	B) TRIGGER PULL (+/- .5 LBS, MIN 2.50 LBS, MAX 4.0 LBS)	294 294 294 287 294		8-2207	DA
680	F) SAFETY ON FORCE (2 LBS MIN, 10 LBS MAX)	5# 4# 5#		8-2207	DA
	G) SAFETY OFF FORCE (2 LBS MIN)	3# 3# 3#		8-22-07	DA
	I) FIRING PIN INDENT (.020)	.021 .021 021		8-2207	DA
690	PACK			8-2307	DA



Serial Number: C6348729

Model: M24 SWS

RE00081141

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFOMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6348729.__0
FILE DATE AND TIME: 08/23/2002 13:55

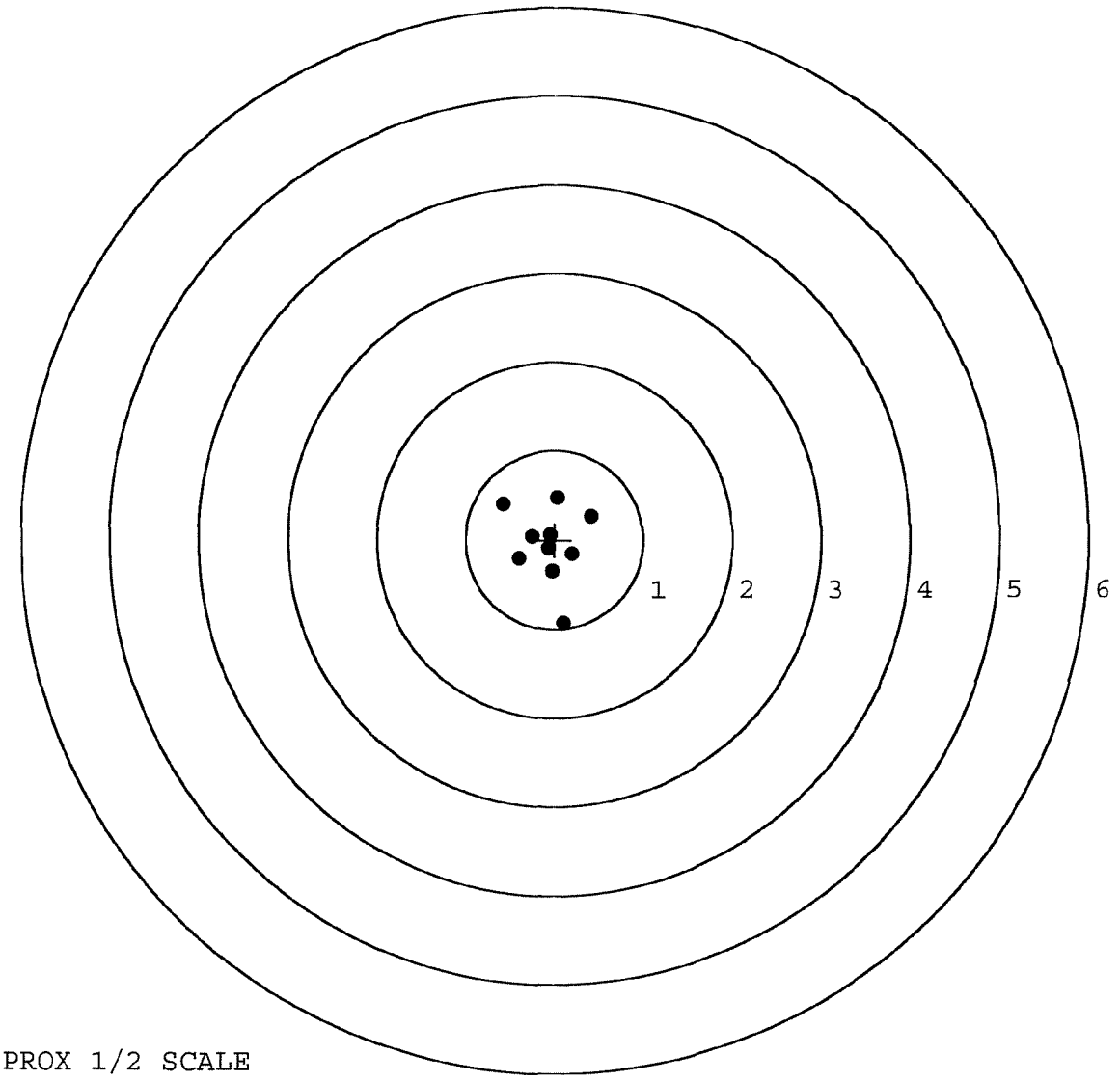
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.089
The Average Y Centroid of the Five Target Set:	-0.040
The Average Point of Impact of the Five Target Set:	0.097
The Average Mean Radius of the Five Target Set:	0.630
The Distance from POA to Centroid Target #1:	0.085
The Distance from Centroid Target #2 to Centroid Target #1:	0.251
The Distance from Centroid Target #3 to Centroid Target #1:	0.208
The Distance from Centroid Target #4 to Centroid Target #1:	0.170
The Distance from Centroid Target #5 to Centroid Target #1:	0.119

SERIAL NUMBER: C6348729.__0
TARGET NUMBER: 1
FILE DATE: 08/23/2002
FILE TIME: 13:55

X CENTROID:	-0.064
Y CENTROID:	-0.055
POA TO CENTROID:	0.085
HORZ SPREAD:	0.990
VERT SPREAD:	1.410
GROUP SPREAD:	1.506
MIN RADIUS:	0.047
MAX RADIUS:	0.904
MEAN RADIUS:	0.402
# IN 1 IN DIAMETER:	6
# IN 2 IN DIAMETER:	10
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.106	-0.943
2:	0.415	0.261
3:	0.037	0.467
4:	-0.575	0.400
5:	-0.054	0.055
6:	-0.254	0.039
7:	-0.404	-0.213
8:	-0.027	-0.355
9:	-0.080	-0.100
10:	0.194	-0.164

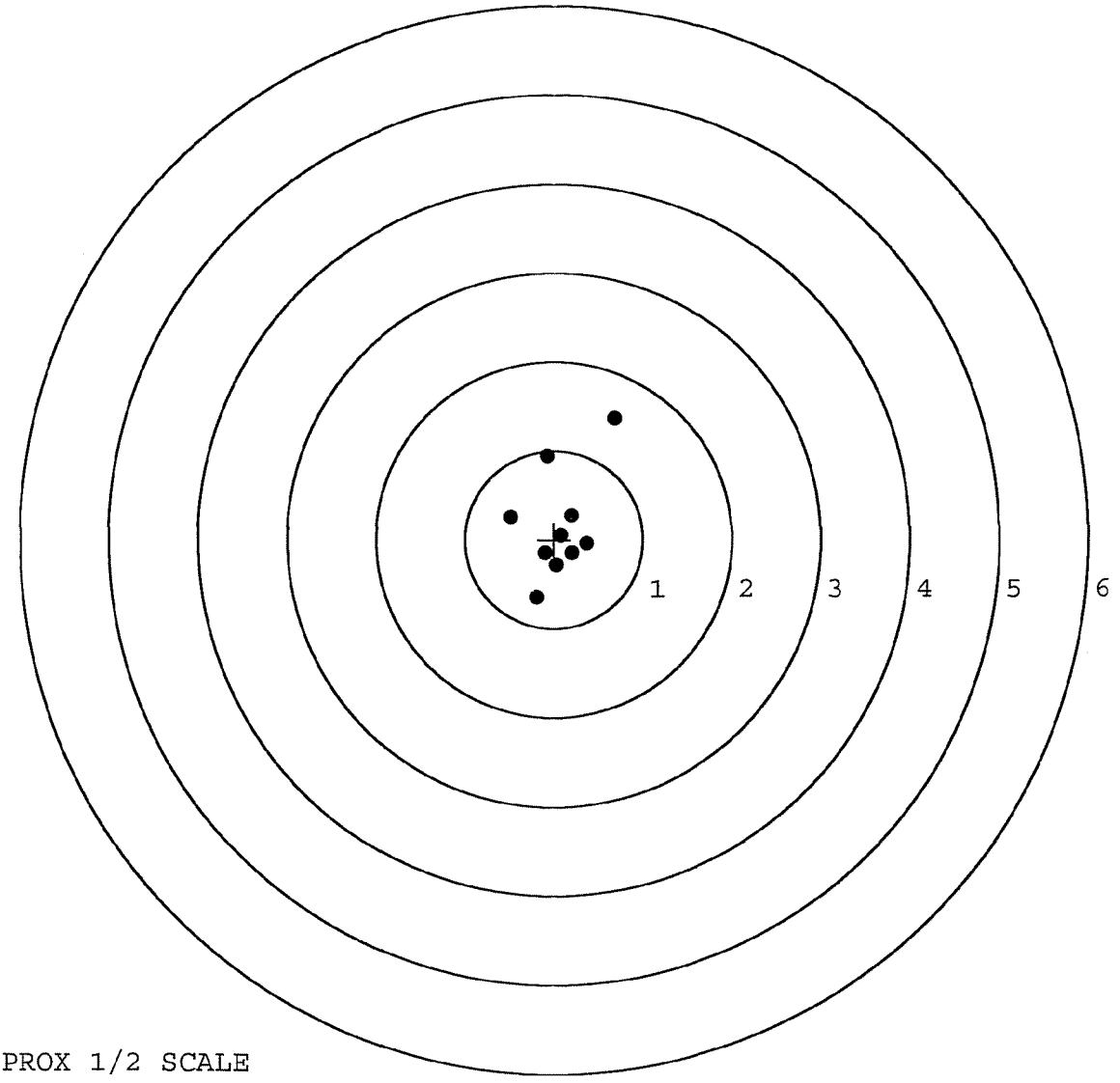


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348729.__0
TARGET NUMBER: 2
FILE DATE: 08/23/2002
FILE TIME: 13:55

X CENTROID:	0.070
Y CENTROID:	0.157
POA TO CENTROID:	0.172
HORZ SPREAD:	1.163
VERT SPREAD:	2.026
GROUP SPREAD:	2.209
MIN RADIUS:	0.106
MAX RADIUS:	1.355
MEAN RADIUS:	0.537
# IN 1 IN DIAMETER:	6
# IN 2 IN DIAMETER:	9
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.682	1.366
2:	-0.085	0.943
3:	-0.481	0.250
4:	0.202	0.271
5:	0.370	-0.048
6:	-0.198	-0.660
7:	0.202	-0.158
8:	0.032	-0.291
9:	-0.105	-0.156
10:	0.076	0.051

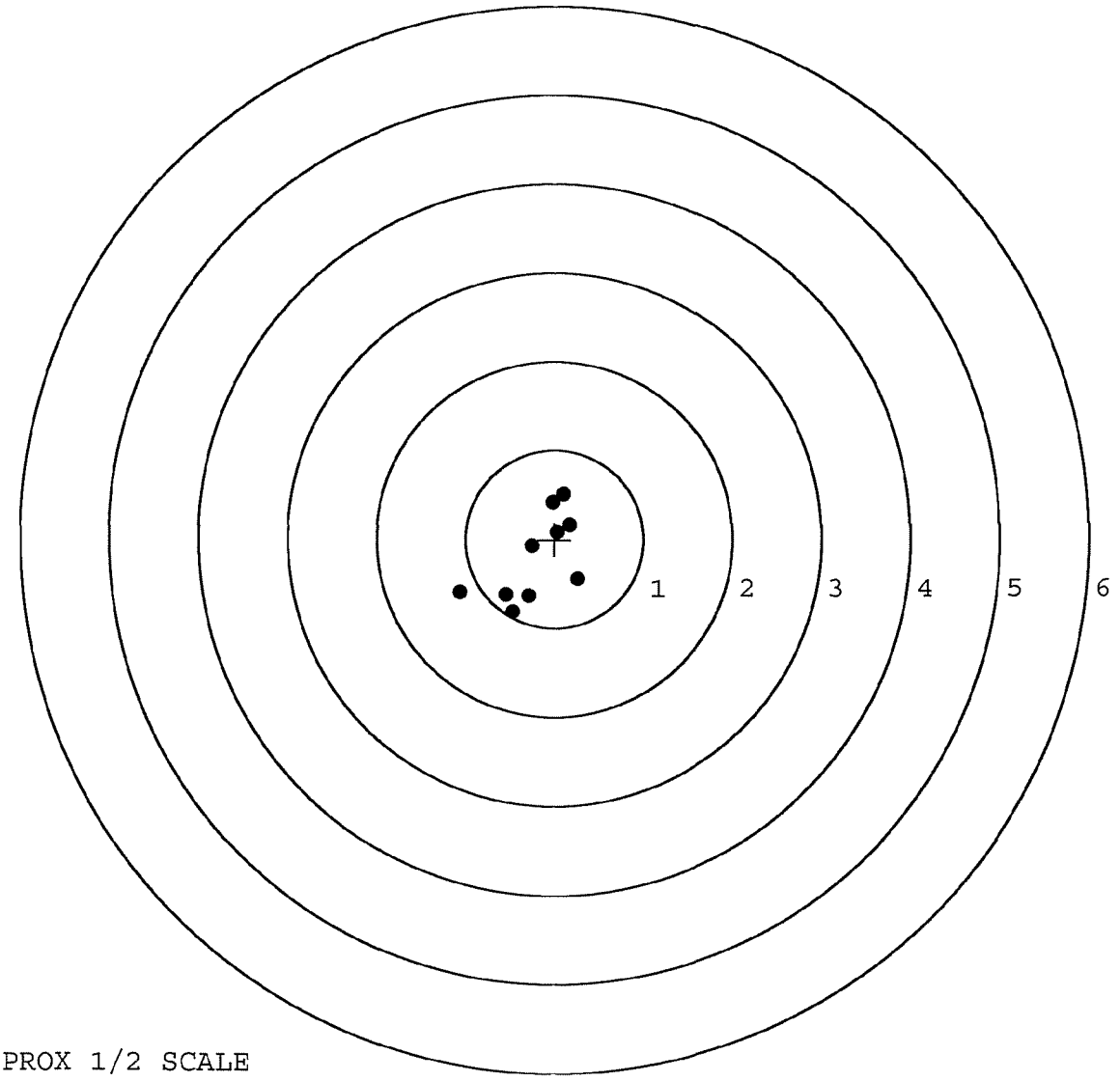


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348729.__0
TARGET NUMBER: 3
FILE DATE: 08/23/2002
FILE TIME: 13:55

X CENTROID:	-0.208
Y CENTROID:	-0.205
POA TO CENTROID:	0.292
HORZ SPREAD:	1.326
VERT SPREAD:	1.330
GROUP SPREAD:	1.618
MIN RADIUS:	0.140
MAX RADIUS:	0.944
MEAN RADIUS:	0.562
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	10
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.262	-0.453
2:	-1.064	-0.603
3:	-0.553	-0.631
4:	-0.287	-0.646
5:	-0.470	-0.821
6:	0.111	0.509
7:	-0.017	0.418
8:	0.168	0.165
9:	0.029	0.086
10:	-0.259	-0.075

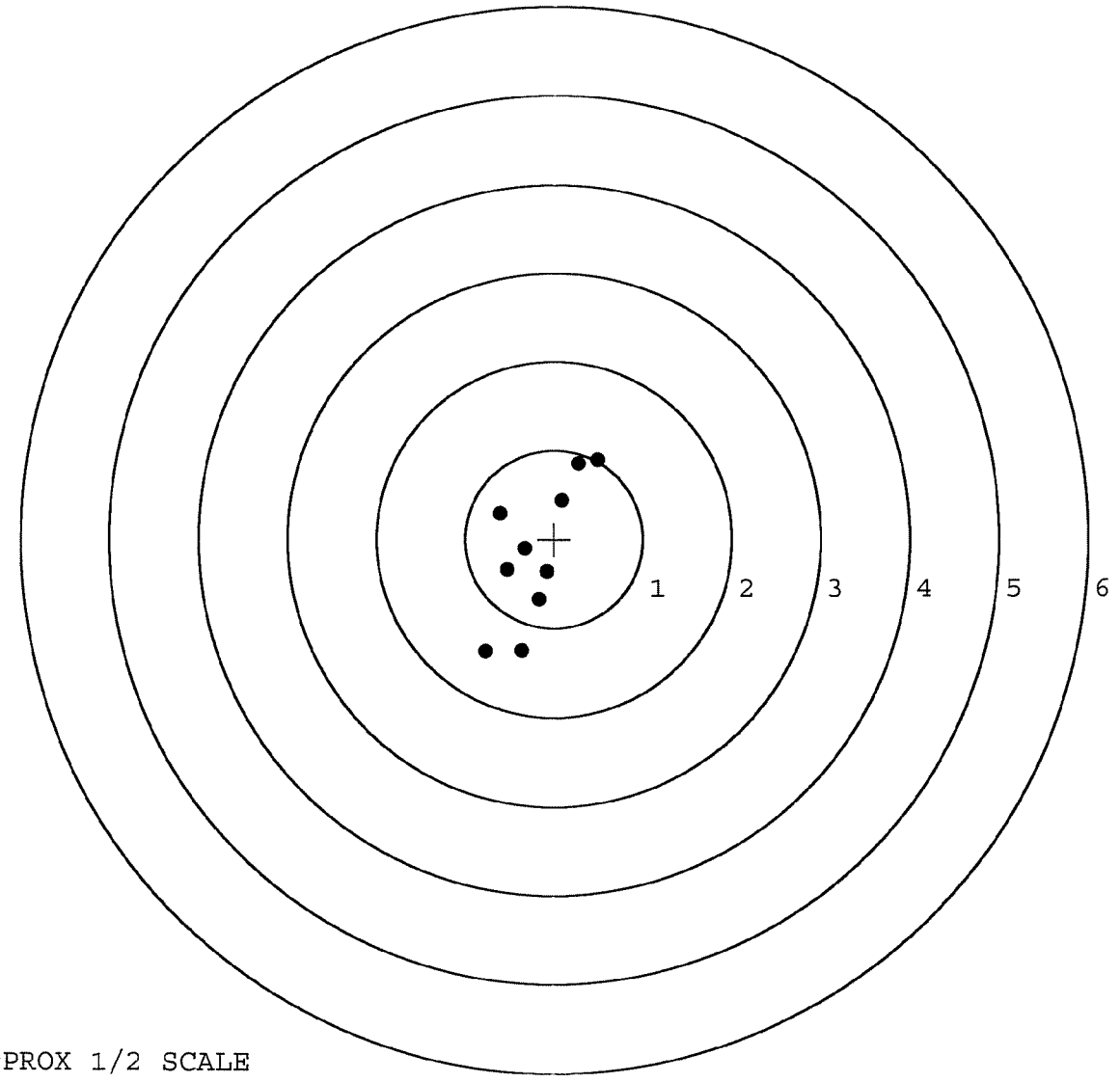


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348729.__0
TARGET NUMBER: 4
FILE DATE: 08/23/2002
FILE TIME: 13:55

X CENTROID:	-0.200
Y CENTROID:	-0.158
POA TO CENTROID:	0.254
HORZ SPREAD:	1.263
VERT SPREAD:	2.162
GROUP SPREAD:	2.504
MIN RADIUS:	0.139
MAX RADIUS:	1.255
MEAN RADIUS:	0.730
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	6
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	-0.364	-1.261
2:	-0.771	-1.273
3:	-0.167	-0.683
4:	-0.081	-0.369
5:	-0.533	-0.347
6:	-0.331	-0.113
7:	-0.608	0.291
8:	0.091	0.439
9:	0.492	0.889
10:	0.275	0.851

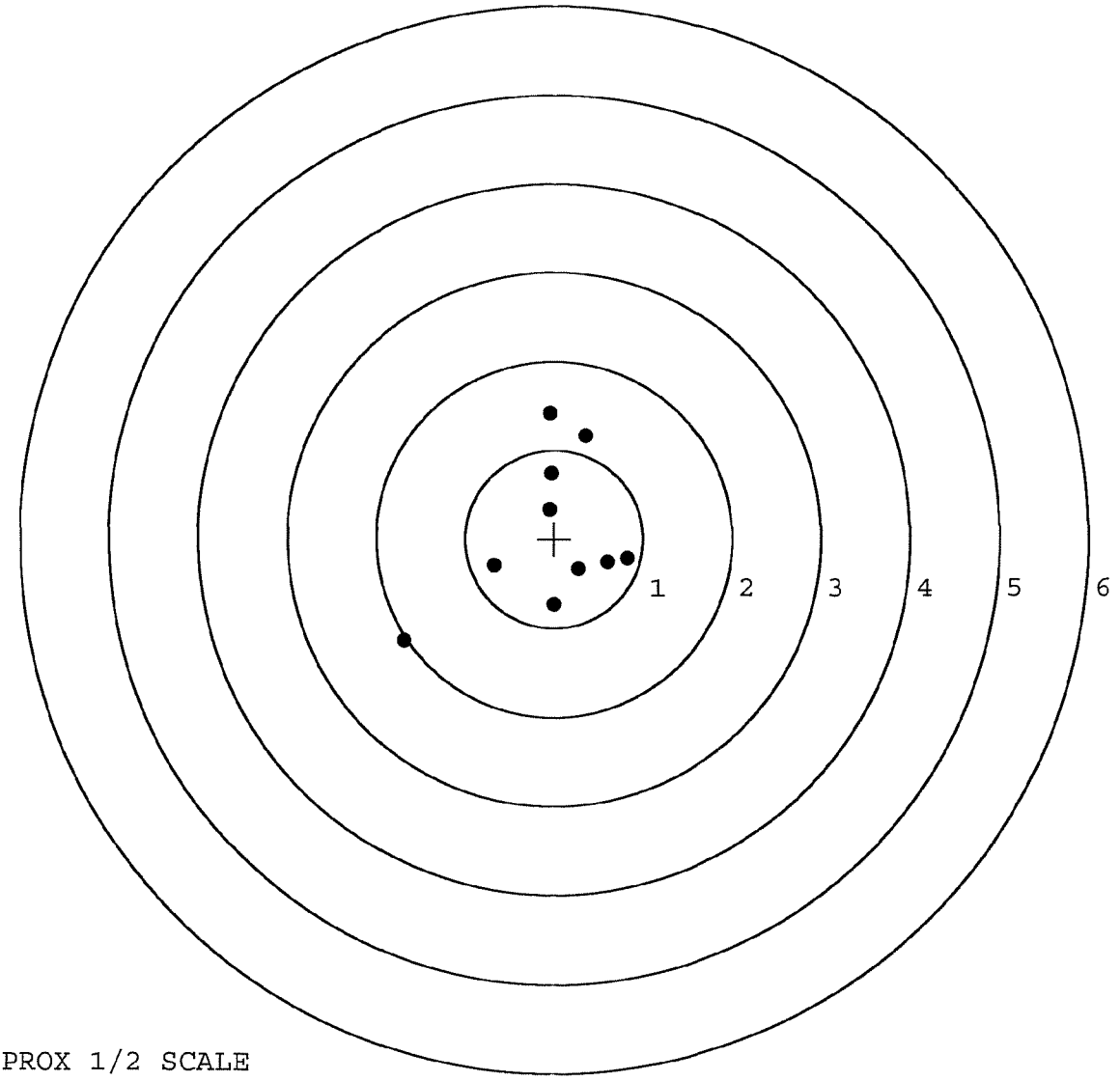


TARGET APPROX 1/2 SCALE

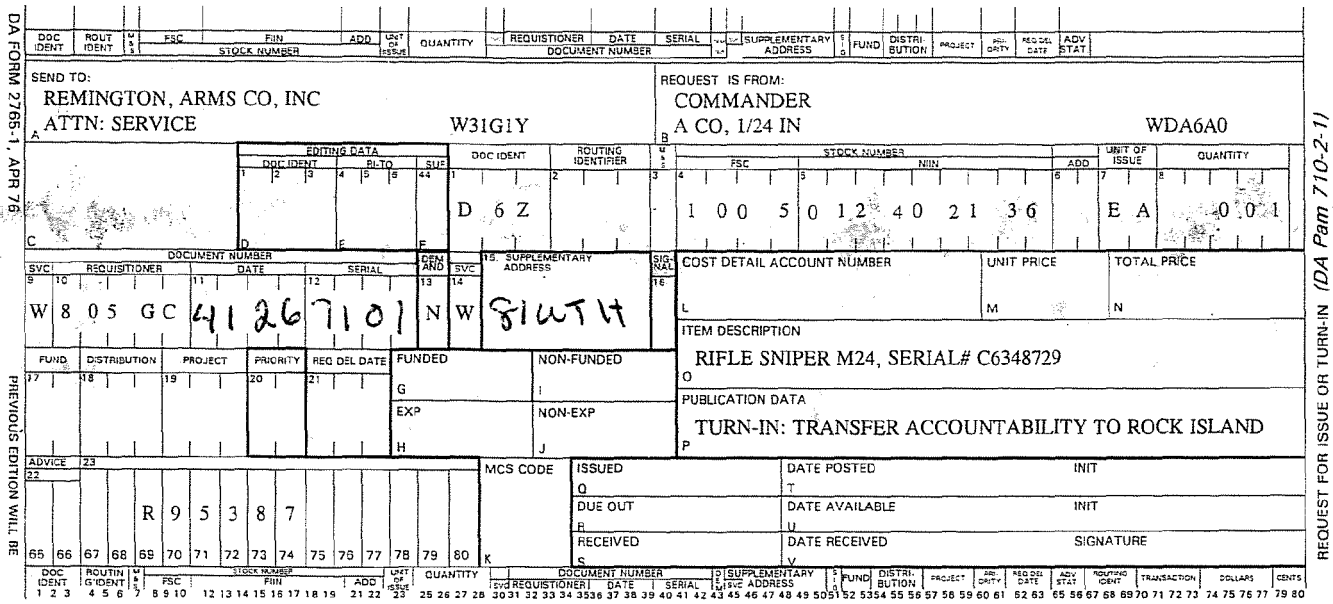
SERIAL NUMBER: C6348729.__0
TARGET NUMBER: 5
FILE DATE: 08/23/2002
FILE TIME: 13:55

X CENTROID:	-0.042
Y CENTROID:	0.062
POA TO CENTROID:	0.075
HORZ SPREAD:	2.507
VERT SPREAD:	2.567
GROUP SPREAD:	3.088
MIN RADIUS:	0.266
MAX RADIUS:	2.040
MEAN RADIUS:	0.920
# IN 1 IN DIAMETER:	1
# IN 2 IN DIAMETER:	7
# in 3 IN DIAMETER:	9

POINT#	X	Y
1:	0.004	-0.744
2:	0.279	-0.344
3:	0.606	-0.265
4:	0.824	-0.222
5:	-0.676	-0.300
6:	-1.683	-1.150
7:	-0.049	0.328
8:	-0.031	0.735
9:	0.360	1.165
10:	-0.052	1.417



TARGET APPROX 1/2 SCALE



DA FORM 2765-1, APR 76

SEND TO:
REMINGTON, ARMS CO, INC
ATTN: SERVICE
W31G1Y

REQUEST IS FROM:
COMMANDER
A CO, 1/24 IN
WDA6A0

DOC IDENT: D 6 Z

STOCK NUMBER: FSC 1005 NIIN 012 402 136

UNIT OF ISSUE: EA

QUANTITY: 0001

DOCUMENT NUMBER: SVC W | REQUISITIONER 805GC | DATE 41267 | SERIAL 101

DEN AND SVC: N W

SUPPLEMENTARY ADDRESS: SIGHT

COST DETAIL ACCOUNT NUMBER

UNIT PRICE

TOTAL PRICE

ITEM DESCRIPTION
RIFLE SNIPER M24, SERIAL# C6348729

PUBLICATION DATA
TURN-IN: TRANSFER ACCOUNTABILITY TO ROCK ISLAND

FUND

DISTRIBUTION

PROJECT

PRIORITY

REQ DEL DATE

FUNDED

NON-FUNDED

EXP

NON-EXP

ADVICE CODE: R

MCS CODE

ISSUED

DATE POSTED

INIT

DUE OUT

DATE AVAILABLE

INIT

RECEIVED

DATE RECEIVED

SIGNATURE

PREVIOUS EDITION WILL BE USAPA V1.00

REQUEST FOR ISSUE OR TURN-IN (DA Pam 710-2-1)

DA FORM 2765-1, APR 76

PREVIOUS EDITION WILL BE USAPA V1.00

DOC IDENT	ROUT IDENT	M & S	FSC / FIIN / STOCK NUMBER	ADD	UNIT OF ISSUE	QUANTITY	REQUISITIONER / DATE / SERIAL / DOCUMENT NUMBER	SUPPLEMENTARY ADDRESS	S I G	FUND	DISTRI-BUTION	PROJECT	PRIORITY	REQ DEL DATE	ADV STAT

SEND TO:
REMINGTON, ARMS CO, INC
ATTN: SERVICE W31G1Y

REQUEST IS FROM:
COMMANDER
A CO, 1/24 IN WDA6A0

EDITING DATA: DOC IDENT	RI-TO	SUF	DOC IDENT	ROUTING IDENTIFIER	M & S	FSC	STOCK NUMBER: NIIN	ADD	UNIT OF ISSUE	QUANTITY
			A 0 A			1 0 0 5	0 1 2 4 0 2 1 3 6		E A	0 0 1

DOCUMENT NUMBER: SVC	REQUISITIONER	DATE	SERIAL	DEM AND	SVC	15. SUPPLEMENTARY ADDRESS	SIG NAL	COST DETAIL ACCOUNT NUMBER	UNIT PRICE	TOTAL PRICE
W	8 0 5 G C	4 1 2 6 7 0 0		N	W	81UTH				

FUND	DISTRIBUTION	PROJECT	PRIORITY	REQ DEL DATE	FUNDED	NON-FUNDED
G A			0 2		PEMA	
					EXP	NON-EXP

ITEM DESCRIPTION: RIFLE SNIPER, M24,

PUBLICATION DATA

ADVICE															MCS CODE	ISSUED	DATE POSTED	INIT
				R	9	5	3	8	7									
																DUE OUT	DATE AVAILABLE	INIT
																RECEIVED	DATE RECEIVED	SIGNATURE

DOC IDENT	ROUTN G'IDENT	M & S	FSC / FIIN / STOCK NUMBER	ADD	UNIT OF ISSUE	QUANTITY	SVC	REQUISITIONER	DATE	SERIAL	DOCUMENT NUMBER	S I G	SUPPLEMENTARY SVC ADDRESS	FUND	DISTRI-BUTION	PROJECT	PRIORITY	REQ DEL DATE	ADV STAT	ROUTAO CONT	TRANSACTION	DOLLARS	CENTS
1 2 3	4 5 6	7	8 9 10	21 22	23	25 26 27 28	30	31 32 33 34	35	36 37 38 39	40 41 42 43	45	46 47 48 49	50	51 52	53 54 55	56 57 58	59 60 61	62 63	65 66 67	68 69	70 71 72 73	74 75 76 77	79 80

REQUEST FOR ISSUE OR TURN-IN (DA Pam 710-2-1)

MAINTENANCE REQUEST

For use of this form, see DA PAM 738-750; the proponent agency is DCSLOG

PAGE	OF	REQUIREMENTS CONTROL SYMBOL CSGLD - 1047	CONTROL NUMBER

SECTION I - CUSTOMER DATA

1a. WORK ORDER NO.	b. CUSTOMER UNIT NAME	c. PHONE NO.
	ACO 1/24 IN	7-3076

2. If Intransit Customer, enter data in Blocks 2a and 2b	2a. SAMS-2 UIC	b. UTILIZATION CODE

SECTION II - MAINTENANCE ACTIVITY DATA

3a. WORK ORDER NO (WON)	b. SHOP	c. PHONE NO.

4a. UIC SUPPORT	b. SUPPORT UNIT NAME

SECTION III - EQUIPMENT DATA

5. ID	6. NSN
	1 10 015 10 11 21 4 10 21 1 13 16 1

7. TYPE MNT. REQ. CODE	8. MODEL
PMCS	M-24

9. NOUN: Rifle, Sniper

15. FAILURE DETECTED DURING *(Select one - use / or X)*

[ ] A Sch. Main.	[ ] C Test	[ ] E Storage	[ ] G Flight
[ ] B Handling	[ ] D Normal Op	[ ] F Inspection	[ ] H Other
			[ ] I Calibration

16a. MILES/KILOMETERS *(Enter or x)* [ ] MI [ ] KM	b. HOURS	c. ROUNDS

10a. ORG WON	b. EIC

d. LANDINGS	e AUTO ROTATIONS	17. PROJ. CODE *(If Assigned)*	18. ACCT PROCESSING CO

11. SERIAL NUMBER	b. QTY.	13. PD
C1613141817219		

19. IN WARRANTY? *(Y or N)*

20. LEVEL OF WORK *(Select one - use / or X)*

[ ] O Unit Level	[ ] H Intermediate General Spt.	[ ] I Special Repair Activity
[ ] F Immediate Direct Spt.	[ ] D Depot	

24. Describe Deficiencies or Symptoms on the basis of Complete Checkout and Diagnostic Procedure in Equipment TM *(Do not prescribe repairs.)*

Bolt closes on no-Go guage
Crack on stock, next to the bolt face on right side

21. BUMPER NO./TAIL NO.

22. REIMBURSABLE CUSTOMER? *(If Intransit Customer, enter Y or N)*

23. PD AUTHENTICATION SIGNATURE *(Payroll Signature)*

PREPARATION INSTRUCTIONS

SECTION I -

Block 1a. Enter UIC of submitting organization.
Block 1b. Enter name of submitting organization.
Block 1c. Enter number to be called when maintenance is completed.
Block 2b. Enter UIC of supporting SAMS-2 if work is requested while intransit and away from your support maintenance unit.
Block 2c. Enter equipment utilization code under which Materiel Condition Status is reported. See SAMS Codes and Tables.

SECTION II -

Leave blank. To be completed by the support maintenance DSU/GSU.

SECTION III -

Block 5. Enter the Type Maintenance Request Code. See SAMS Codes and Tables.
Block 6. Enter ID associated with block 7. See SAMS Codes and Tables.
Block 7. Enter the NSN or stock number of the item being submitted.
Block 8. Enter model of item being submitted.
Block 9. Enter noun/nomenclature of item being submitted.
Block 10a. Enter Work Order Number *(WON)* assigned when item submitted is reportable for MCSR. Otherwise, leave blank.
Block 10b. Enter EIC (left justify).
Block 11. Enter serial number of item being submitted.
Block 12. Enter the quantity of items being submitted.
Block 13. Enter the maintenance priority designator determined from SAMS Codes and Tables.

SECTION III *(Continued)* -

Block 14. Leave blank.
Block 15. Select one. Use a " / or x" to indicate when failure was detected.
Block 16. Enter the accumulated usage data in block *16a* through *16e*, when equipment is subject to usage reporting.
Block 17. Enter the project code if one has been assigned. If not, leave blank.
Block 18. Leave blank *(for DSU/GSU use)*.
Block 19. Enter a "Y" or "N" to indicate whether equipment is still under manufacturer's warranty.
Block 20. Select one. Use a " / or x" to indicate the level of work to be performed on equipment submitted. See SAMS Codes and Tables.
Block 21. Enter the bumper number or admin. number assigned for property control purposes to the equipment being submitted.
Block 22. Leave blank *(for DSU/GSU use)*.
Block 23. Enter the payroll signature of the CO or the CO's designated representative when the priority designator is 01-10. For priority designators 11-15, leave blank.
Block 24. Enter a brief description of the deficiencies or symptoms that you feel require attention at this level of maintenance.

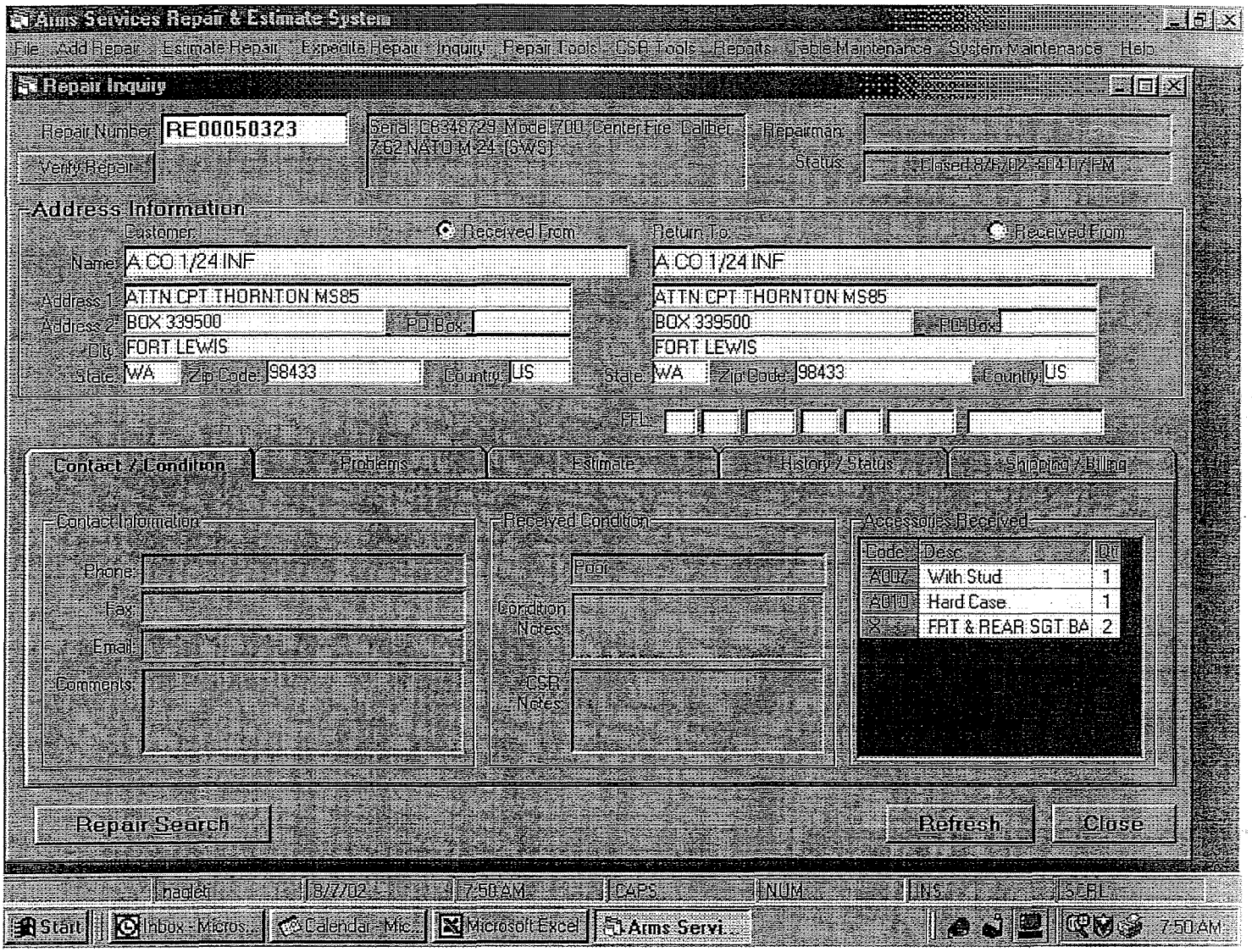
34a. SUBMITTED BY	35a ACCEPTED BY	
[signature]		
b ORD DATE	b. ST / c ORD DATE	d. MIL TIME
4 1215		

Block 34a. Enter signature of submitter.
Block 34b. Enter Ordinal Date submitted *(YYDDD)*.
Block 35a. Enter signature of person accepting the maintenance request.
Block 35b. Enter the status.
Block 35c. Enter Ordinal Date accepted *(YYDDD)*.
Block 35d. Enter Military Time.

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

R & E NUMBER	81141		
SERIAL NUMBER	CL03487 29		
LOG-IN DATE	5-20-04		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	5-25-04	
560 A	RE-BARREL		
B	DRILL AND TAP		
575	ASSEMBLE		
600	PROOF		
605	CHECK HEADSPACE		
610	DIS-ASSEMBLE GUN		
612	MAGNAFLUX OPERATOR BR		
615	ROLLMARK CALIBER	6-2-04	BB
618	ROTO-BLAST	6-2-04	DM
620	APPLY COATINGS	6-8	~~TA~~
625 A	FINAL ASSEMBLY	6-10-04	~~6-10-04~~ RW
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	6-11-04	IAC
655	FINAL INSPECT	6-16-04	RTL
660	PACK	6 16 04	DA
		SHIP DATE	
	QAR INSPECTION DATE		

MAGNA - FLUX
INSPECTED
JUN 07 2004



Serial Number: C6348729

Model: 700

RE00050323

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFOMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6348729.__0
FILE DATE AND TIME: 08/23/2002 13:55

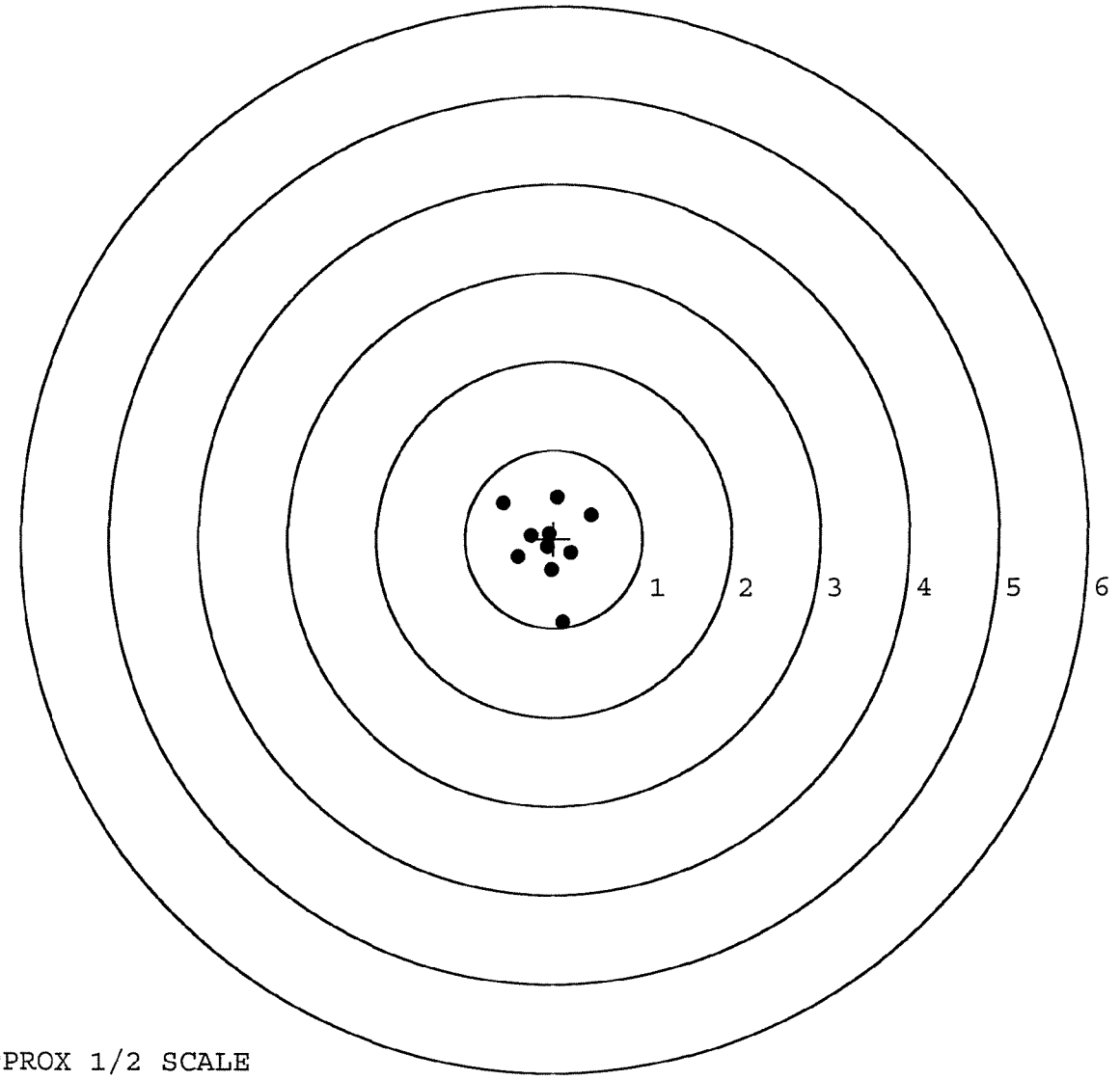
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.089
The Average Y Centroid of the Five Target Set:	-0.040
The Average Point of Impact of the Five Target Set:	0.097
The Average Mean Radius of the Five Target Set:	0.630
The Distance from POA to Centroid Target #1:	0.085
The Distance from Centroid Target #2 to Centroid Target #1:	0.251
The Distance from Centroid Target #3 to Centroid Target #1:	0.208
The Distance from Centroid Target #4 to Centroid Target #1:	0.170
The Distance from Centroid Target #5 to Centroid Target #1:	0.119

SERIAL NUMBER: C6348729.__0
TARGET NUMBER: 1
FILE DATE: 08/23/2002
FILE TIME: 13:55

X CENTROID:	-0.064
Y CENTROID:	-0.055
POA TO CENTROID:	0.085
HORZ SPREAD:	0.990
VERT SPREAD:	1.410
GROUP SPREAD:	1.506
MIN RADIUS:	0.047
MAX RADIUS:	0.904
MEAN RADIUS:	0.402
# IN 1 IN DIAMETER:	6
# IN 2 IN DIAMETER:	10
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.106	-0.943
2:	0.415	0.261
3:	0.037	0.467
4:	-0.575	0.400
5:	-0.054	0.055
6:	-0.254	0.039
7:	-0.404	-0.213
8:	-0.027	-0.355
9:	-0.080	-0.100
10:	0.194	-0.164

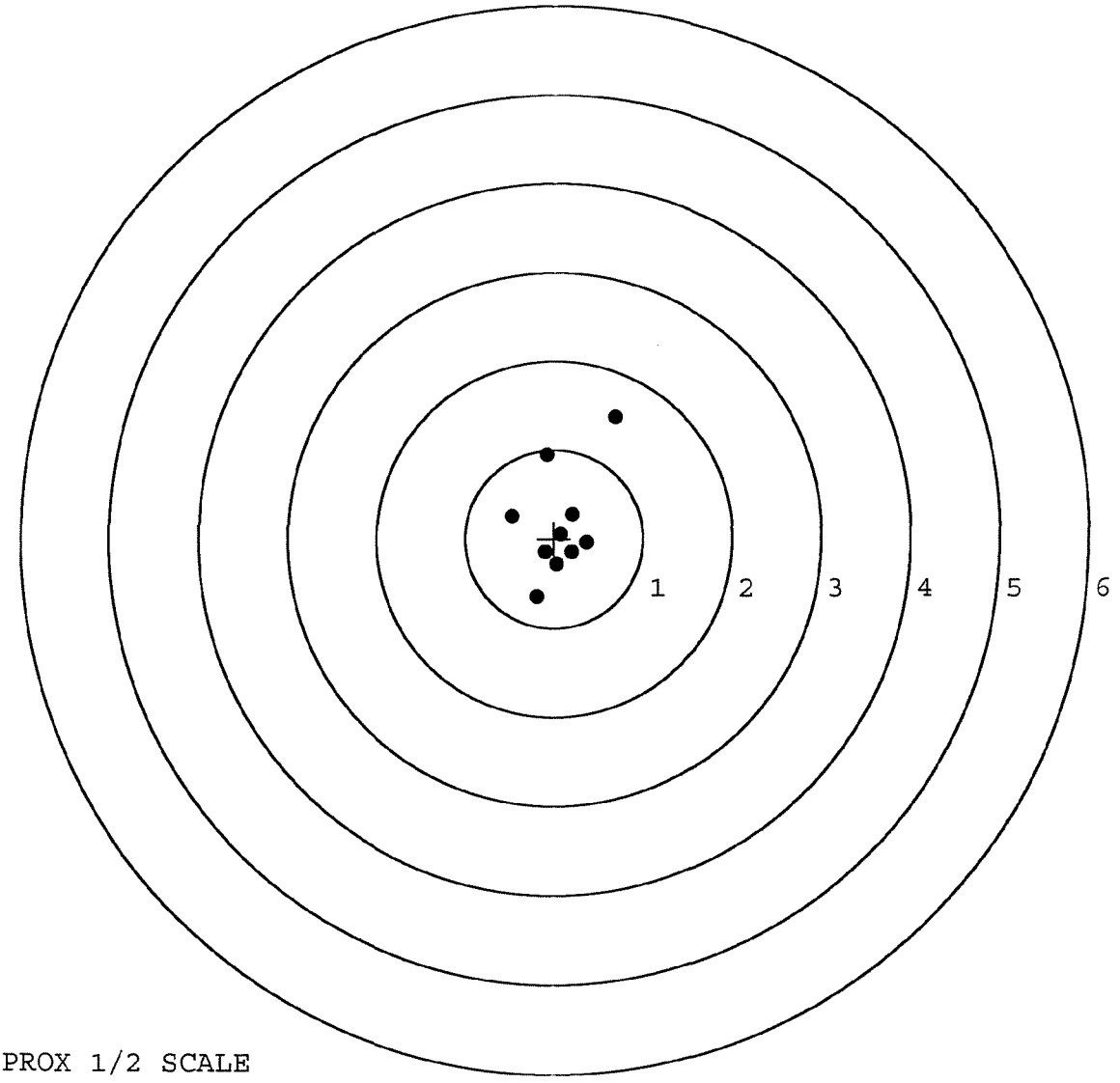


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348729.__0
TARGET NUMBER: 2
FILE DATE: 08/23/2002
FILE TIME: 13:55

X CENTROID:	0.070
Y CENTROID:	0.157
POA TO CENTROID:	0.172
HORZ SPREAD:	1.163
VERT SPREAD:	2.026
GROUP SPREAD:	2.209
MIN RADIUS:	0.106
MAX RADIUS:	1.355
MEAN RADIUS:	0.537
# IN 1 IN DIAMETER:	6
# IN 2 IN DIAMETER:	9
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.682	1.366
2:	-0.085	0.943
3:	-0.481	0.250
4:	0.202	0.271
5:	0.370	-0.048
6:	-0.198	-0.660
7:	0.202	-0.158
8:	0.032	-0.291
9:	-0.105	-0.156
10:	0.076	0.051

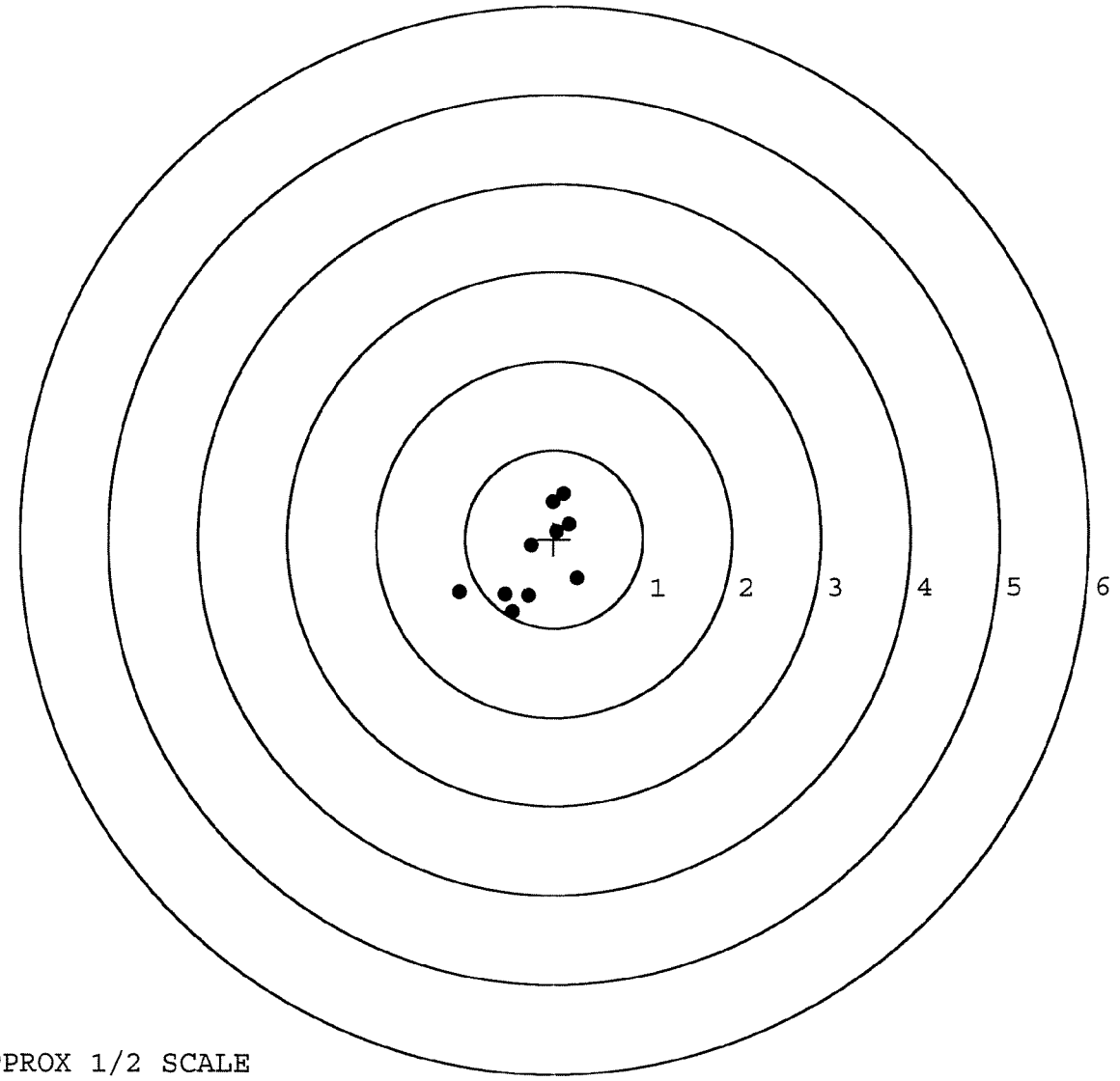


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348729.__0
TARGET NUMBER: 3
FILE DATE: 08/23/2002
FILE TIME: 13:55

X CENTROID:	-0.208
Y CENTROID:	-0.205
POA TO CENTROID:	0.292
HORZ SPREAD:	1.326
VERT SPREAD:	1.330
GROUP SPREAD:	1.618
MIN RADIUS:	0.140
MAX RADIUS:	0.944
MEAN RADIUS:	0.562
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	10
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.262	-0.453
2:	-1.064	-0.603
3:	-0.553	-0.631
4:	-0.287	-0.646
5:	-0.470	-0.821
6:	0.111	0.509
7:	-0.017	0.418
8:	0.168	0.165
9:	0.029	0.086
10:	-0.259	-0.075

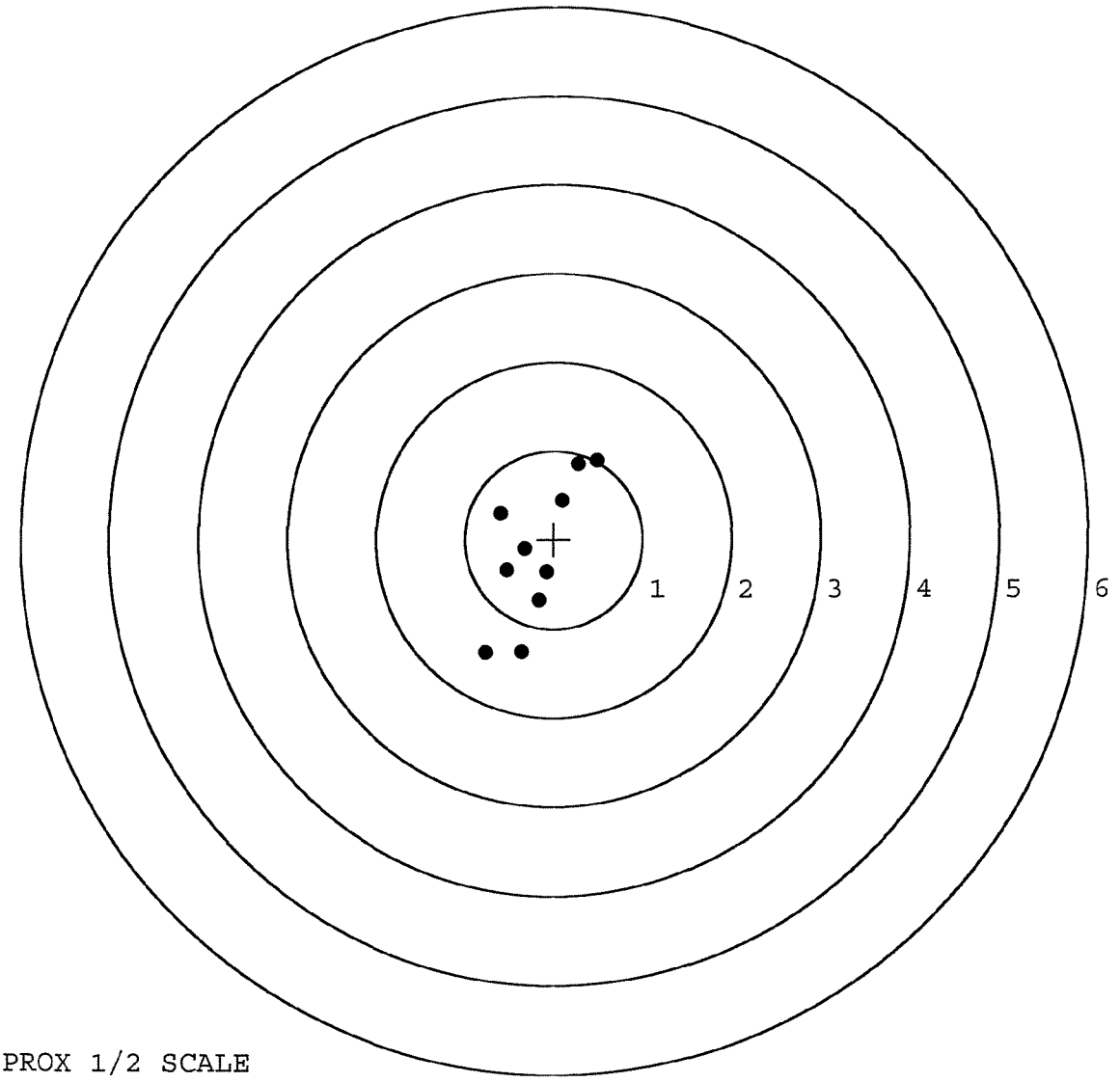


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348729.__0
TARGET NUMBER: 4
FILE DATE: 08/23/2002
FILE TIME: 13:55

X CENTROID:	-0.200
Y CENTROID:	-0.158
POA TO CENTROID:	0.254
HORZ SPREAD:	1.263
VERT SPREAD:	2.162
GROUP SPREAD:	2.504
MIN RADIUS:	0.139
MAX RADIUS:	1.255
MEAN RADIUS:	0.730
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	6
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	-0.364	-1.261
2:	-0.771	-1.273
3:	-0.167	-0.683
4:	-0.081	-0.369
5:	-0.533	-0.347
6:	-0.331	-0.113
7:	-0.608	0.291
8:	0.091	0.439
9:	0.492	0.889
10:	0.275	0.851

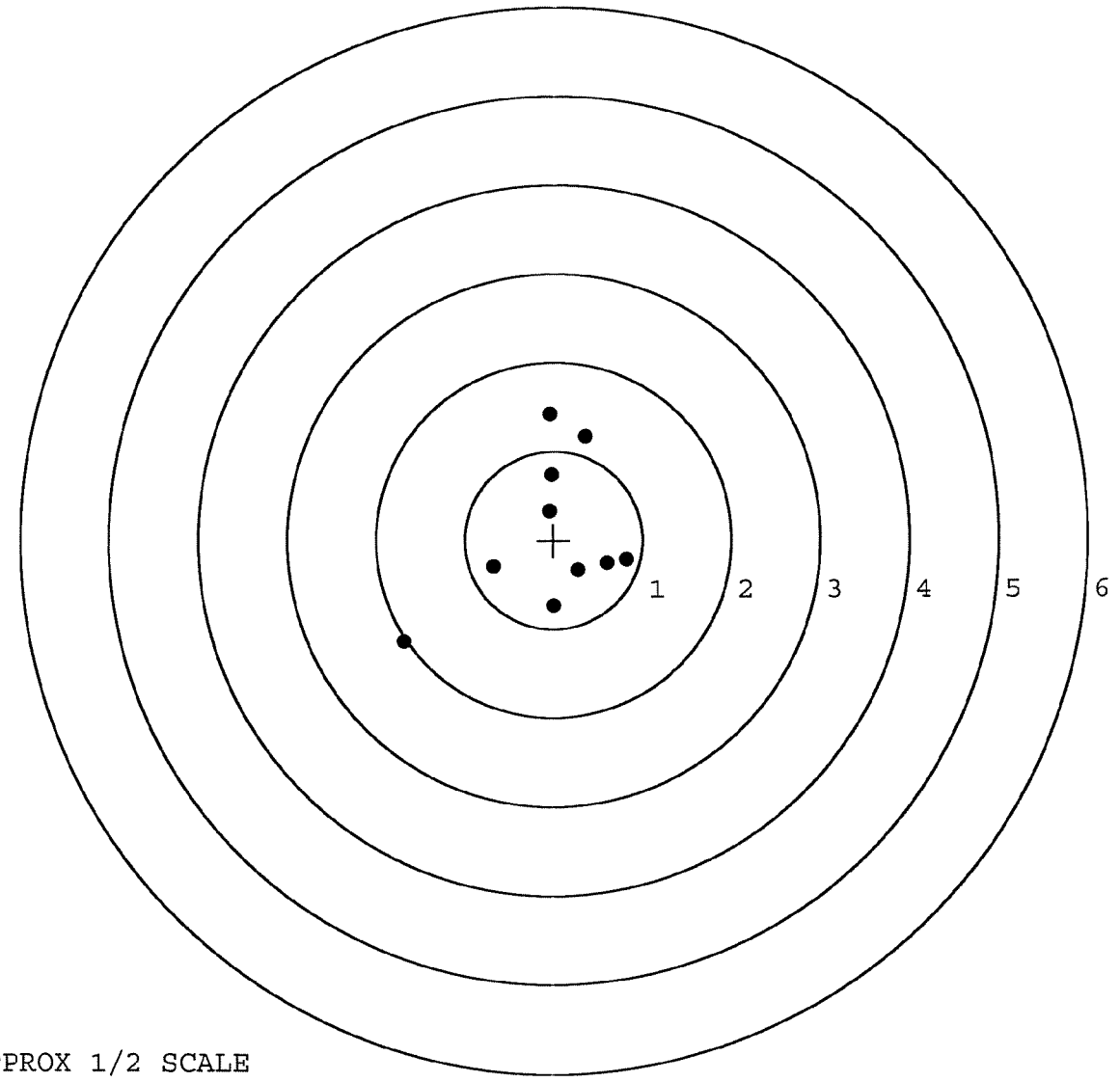


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348729.__0
TARGET NUMBER: 5
FILE DATE: 08/23/2002
FILE TIME: 13:55

X CENTROID:	-0.042
Y CENTROID:	0.062
POA TO CENTROID:	0.075
HORZ SPREAD:	2.507
VERT SPREAD:	2.567
GROUP SPREAD:	3.088
MIN RADIUS:	0.266
MAX RADIUS:	2.040
MEAN RADIUS:	0.920
# IN 1 IN DIAMETER:	1
# IN 2 IN DIAMETER:	7
# in 3 IN DIAMETER:	9

POINT#	X	Y
1:	0.004	-0.744
2:	0.279	-0.344
3:	0.606	-0.265
4:	0.824	-0.222
5:	-0.676	-0.300
6:	-1.683	-1.150
7:	-0.049	0.328
8:	-0.031	0.735
9:	0.360	1.165
10:	-0.052	1.417



TARGET APPROX 1/2 SCALE

815P

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

R & E NUMBER	50323		
SERIAL NUMBER	C1634829		
LOG-IN DATE	8/16/02		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	8/7/02	RL
560 A	RE-BARREL	8-8-02	DA
B	DRILL AND TAP	8-13-02	AC
575	ASSEMBLE	8/13/02	RL
600	PROOF	8-13-02	AC
605	CHECK HEADSPACE	8/13/02	RL
610	DIS-ASSEMBLE GUN	8/13/02	RL
612	MAGNAFLUX		OPERATOR BR
615	ROLLMARK CALIBER	8/14	KB
618	ROTO-BLAST	8/15	RO
620	APPLY COATINGS	8-16	TA
625 A	FINAL ASSEMBLY	8/20/02	RL
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	8-22-02	TRW
655	FINAL INSPECT	8-22-02	RW
660	PACK	8-26-02	DA
		SHIP DATE	
	QAR INSPECTION DATE		

MAGNA - FLUX
INSPECTED
SEP 14 2002

RECEIVING AND ESTIMATING REPORT

COMMENTS: Hi

ORDER: R 95-10948

INITIAL	CUSTOMER ORDER NO.
FJB	

SNIPER W/DEPLOYMENT KIT
ATTN: FRED MARTIN
Scope SN 90-0532

DATE RECEIVED	DATE OPENED	DATE CODE	SERIAL NUMBER	NEW SERIAL NUMBER	MODEL AND GRADE
03/30/95	03/31/95	EJ 10-89	C6348729		700 7.62 NATO

ACCESSORIES: SLING STRAP SCOPE BASE HARD CASE SOFT CASE

FROM:

COMMANDER (W52H094138H226)
DEFENSE DIST DEPOT ANNISTON
ATTN DDAA-UR BLDG 112
ANNISTON AL 36201-5025

SHIP TO:

COMMANDER (W52H094138H226)
DEFENSE DIST DEPOT ANNISTON
ATTN DDAA-UR BLDG 112
ANNISTON AL
36201-5025

CUST NO: 098397 C.O.D

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	WRITE	PROM. DATE	ESTIMATED	VIA
		☐		7-17-96	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
✓ NEW BARREL ✓ STOCK TRIGGER ASSY ✓ FIRING PIN ASSY ✓ SCOPE ✓ Front & Rear Sight Assy	NO SCOPE with gun

REPAIRMAN	PROOF	CLEAN	TEST	TARGET	PATTERN
KCF			A	A	
GALLERY TESTER	**DATE**	**DATE**	**DATE**	**DATE**	**DATE**
			7/24/96	7/24/96	

OFFICE COPY

RD6925 REV. 1/94

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock			
600	Proof			
607	Check Headspace			
610	Dis-assemble Gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		7-17	REP
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		7-17	REP
	C) Inspect Ejector Hole for Chamfer		7-17	REP
	D) Oil Firing Pin Ass'y		7-17	REP
	E) Adjust Trigger Pull to Min Setting and Stake			

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	7	5.5	7			7-17	REP
	G) Safety Off Force	4	4	4			7-17	REP
	H) Trigger Pull Test & Retainability							
	I) Firing Pin Indent	.0235	.0225	.0235			7-17	REP
	J) Assemble Stock							
	K) Assemble Swivel Studs							
	L) Attach Front and Rear Sight Assemblies							
	M) Iron Sight Alignment							
	N) Detach Front & Rear Sights & place in numbered container							
	O) Attach Scope to Rifle							
	P) Detach & Attach Scope 20 Times							
640	Gallery Target & Test							
	A) Time							
	B) Malfunctions							
	C) Pierced Primers							
	D) Optical Clearity of Scope							
645	Inspect for Live Ammo							
655	Final Inspection A) Headspace							
	B) Trigger Pull	2.21	2.31	2.22	2.26	2.33	8/2	SF
	C) Function							
660	Pack							

SWS TRIGGER PULL TEST

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

SERIAL NO. C6348729
DATE 7-12-96
TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.57	2.61	2.99		MIN. SETTING,
PULL #2	2.52	2.41	2.98		NO AVG. OF 5
PULL #3	2.65	2.80	2.84		READINGS ACCEPT-
PULL #4	2.40	2.55	2.84		ABLE LESS THAN 2#
PULL #5	2.62	2.63	2.88		
TOTAL	12.76	13.00	14.52		
AVG.	2.54	2.60	2.904		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.00	3.27		
PULL #2	3.07	3.33		
PULL #3	3.28	3.31		
PULL #4	3.14	3.28		
PULL #5	3.39	3.19		
TOTAL	15.88	16.38		
AVG.	3.17	3.27		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.11	4.09	4.07	
PULL #2	4.11	4.07	4.13	
PULL #3	4.18	4.07	4.19	
PULL #4	4.18	4.07	4.19	
PULL #5	4.18	3.97	4.19	
TOTAL	20.76	20.27	20.77	
AVG.	4.15	4.054	4.154	

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6348729
7 Jan 1900

CENTROIDAL DISTANCES

0	TO	1	.275726
1	TO	2	.102176
1	TO	3	.310002
1	TO	4	.290689
1	TO	5	.0940053

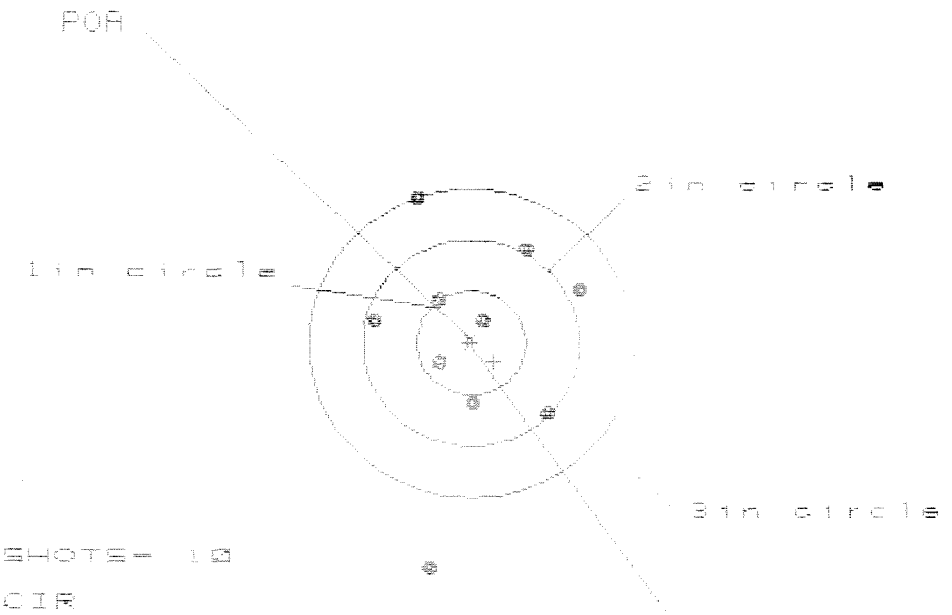
<----POI

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.1944
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .2052
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .286125

THE AMR FOR THIS RIFLE IS: 1.111

7 Jan 1900 FILE:/PATTERNING/CENTERFIRE_PATT/08348729

CENTERFIRE PATTERNS # 1



OF SHOTS= 10

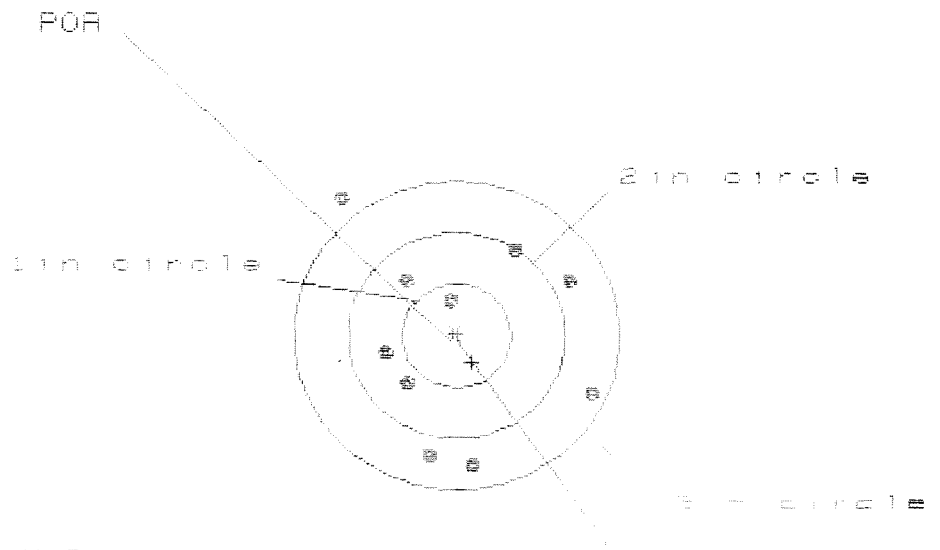
# IN CIR
1in = 3
2in = 5
3in = 8

HS= 1.884
VS= 3.602
GS= 3.606

PATTERN #	:	[redacted]		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.995	.954	.884
MINIMUM X	:	-.889	.930	-1.000
MAXIMUM Y	:	1.418	"	.829
MINIMUM Y	:	-2.184		-.741
CENTROID X	:	-.208		-.097
CENTROID Y	:	.16		.277
POA TO CENTROID in.	:	.275	"	.293
MIN RADIUS	:	.209		.098
MEAN RADIUS	:	.943	"	.703
MAX RADIUS	:	2.214	1.104	1.003
HORIZONTAL SPREAD	:	1.884	1.884	1.884
VERTICAL SPREAD	:	3.602	2.063	1.570
EXTREME SPREAD	:	3.606	2.398	1.911
NUMBER IN ONE INCH CIRCLE =			3	
NUMBER IN TWO INCH CIRCLE =			6	
NUMBER IN THREE INCH CIRCLE =			8	

7 Jan 1900 FILE:/PATTERNING/CENTERFIRE_PATT/C6348729

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1 in = 1

2 in = 4

3 in = 5

HS= 2.268

VS= 2.527

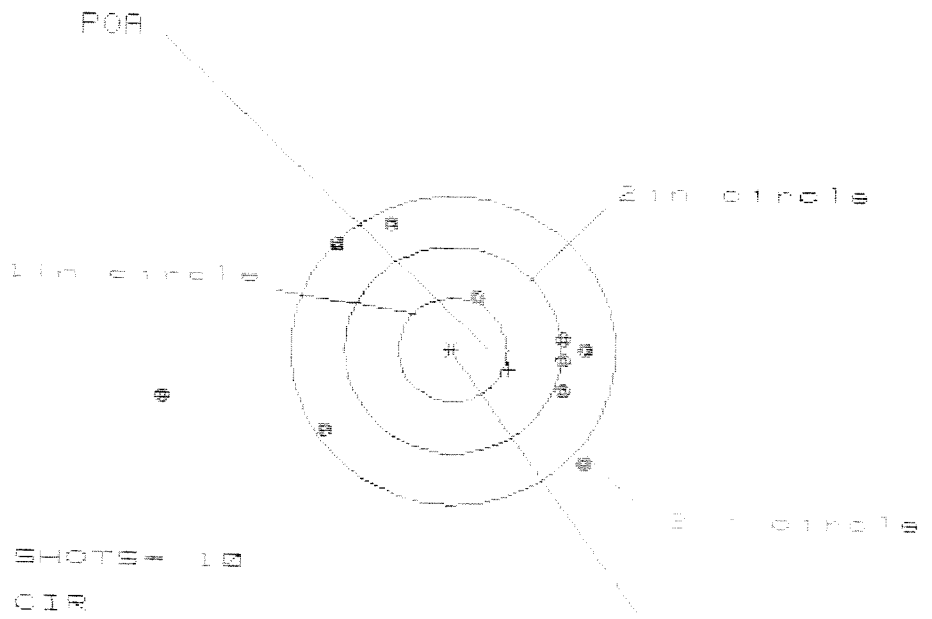
GS= 2.912

CENTROID #

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.217	1.101	1.100
MINIMUM X	:	-1.051	-.802	-.665
MAXIMUM Y	:	1.297	1.028	.980
MINIMUM Y	:	-1.230	-1.086	-1.134
CENTROID X	:	-.142	-.026	-.163
CENTROID Y	:	.259	.115	.163
POA TO CENTROID in.	:	.295	.118	.231
MIN RADIUS	:	.349	.512	.444
MEAN RADIUS	:	1.016	.953	.896
MAX RADIUS	:	1.669	1.173	1.264
HORIZONTAL SPREAD	:	2.268	1.903	1.765
VERTICAL SPREAD	:	2.527	1.613	2.114
EXTREME SPREAD	:	2.912	2.345	2.245
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		5	

7 Jan 1900 FILE:/PATTERNING/CENTERFIRE_PATT/C0348729

CENTERFIRE PATTERNS # 3



OF SHOTS= 10

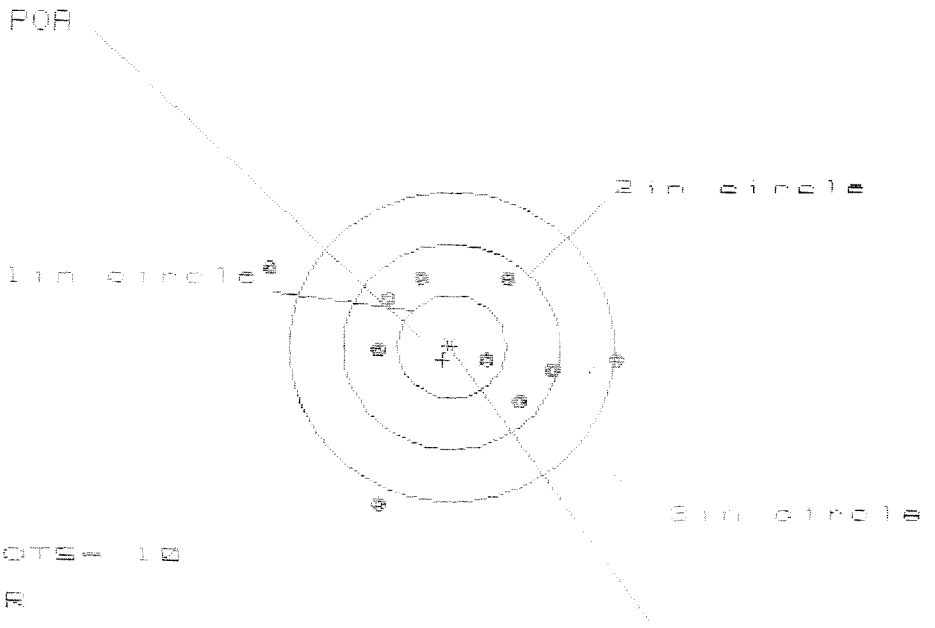
# IN CIR
1in = 0
2in = 1
3in = 8

HS= 3.893
VS= 2.842
GS= 3.886

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.213	.915	1.024
MINIMUM X	:	-2.680	-1.521	-1.411
MAXIMUM Y	:	1.175	1.126	.986
MINIMUM Y	:	-1.067	-1.116	-.941
CENTROID X	:	-.519	-.220	-.330
CENTROID Y	:	.182	.231	.371
POA TO CENTROID in.	:	.549	.319	.496
MIN RADIUS	:	.546	.486	.331
MEAN RADIUS	:	1.346	1.011	1.076
MAX RADIUS	:	2.716	1.719	1.696
HORIZONTAL SPREAD	:	3.893	2.436	2.436
VERTICAL SPREAD	:	2.242	2.242	1.927
EXTREME SPREAD	:	3.926	3.065	2.574
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		1	
NUMBER IN THREE INCH CIRCLE	=		8	

7 Jan 1998 FILE:/PATTERNING/CENTERFIRE_PATT/C8348723

CENTERFIRE PATTERNS # 4



OF SHOTS= 10

# IN CIR
1in = 1
2in = 7
3in = 7

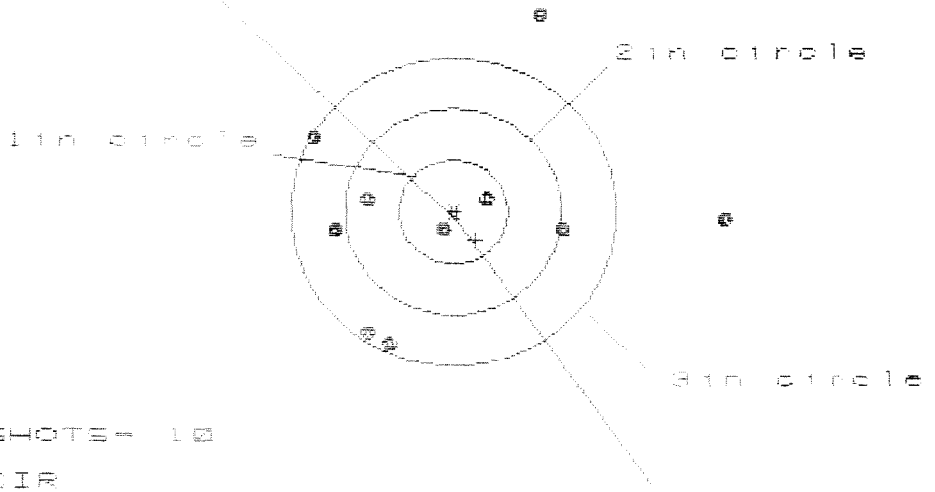
HS= 3.184
VS= 2.331
GS= 3.300

PATTERN #	:	[redacted]		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.556	1.375	1.266
MINIMUM X	:	-1.628	-.893	-1.002
MAXIMUM Y	:	.754	.783	.597
MINIMUM Y	:	-1.577	-1.493	-.670
CENTROID X	:	.078	.259	.368
CENTROID Y	:	.129	.045	.231
POA TO CENTROID in.	:	.150	.263	.435
MIN RADIUS	:	.321	.126	.198
MEAN RADIUS	:	1.094	.913	.790
MAX RADIUS	:	1.795	1.727	1.284
HORIZONTAL SPREAD	:	3.184	2.868	2.268
VERTICAL SPREAD	:	2.331	2.276	1.267
EXTREME SPREAD	:	3.300	2.679	2.271
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		7	

7 Jan 1900 FILE:/PATTERNING/CENTERFIRE_PATT/08348729

CENTERFIRE PATTERNS # 5

POA



OF SHOTS= 10

# IN CIR	
1 in	= 2
2 in	= 3
3 in	= 8

HS= 3.766
VS= 3.221
GS= 3.859

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	2.480	1.284	1.418
MINIMUM X	:	-1.286	-1.011	-.877
MAXIMUM Y	:	1.935	1.927	1.002
MINIMUM Y	:	-1.286	-1.294	-1.053
CENTROID X	:	-.207	-.482	-.616
CENTROID Y	:	.275	.283	.042
POA TO CENTROID in.	:	.344	.559	.617
MIN RADIUS	:	.206	.219	.287
MEAN RADIUS	:	1.227	1.051	.879
MAX RADIUS	:	2.481	2.203	1.419
HORIZONTAL SPREAD	:	3.766	2.295	2.295
VERTICAL SPREAD	:	3.221	3.221	2.055
EXTREME SPREAD	:	3.859	3.488	2.487

NUMBER IN ONE INCH CIRCLE = 2
NUMBER IN TWO INCH CIRCLE = 3
NUMBER IN THREE INCH CIRCLE = 8

Scott 0585

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6348729

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	10-9	89	RW
600	Proof	10-9	89	A.C.
607	Check Headspace	10-9	89	RW
610	Dis-assemble Gun	10-9	89	RW
612	Magnaflux Barrel Action		10/13/89	KCR
	Magnaflux Bolt		10/13/89	KCR
615	Rollmark Caliber			
7	Drill and Tap Sight Holes	10	1689	YB
618	Polish Barrel RB	10	1689	BT
620	Apply Coatings (Barrel Action)		10-27-89	TA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		10/30/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		10/30/89	RW
	C) Inspect Ejector Hole for Chamfer		10/30/89	RW
	D) Oil Firing Pin Ass'y		10/30/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		11/2/89	WB

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	4	4	4			11/2/89	JH
	G) Safety Off Force	3	3	3			11/2/89	JH.
	H) Trigger Pull Test & Retainability						11/2/89	WB
	I) Firing Pin Indent	.021	.021	.021			11/2/89	JH
	J) Assemble Stock						11/3/89	RW
	K) Assemble Swivel Studs						11Dec89	JS
	L) Attach Front and Rear Sight Assemblies						11/3/89	RW
	M) Iron Sight Alignment						11/3/89	RW
	N) Detach Front & Rear Sights & place in numbered container						11/3/89	RW
	O) Attach Scope to Rifle						11/3/89	JH
	P) Detach & Attach Scope 20 Times						11/3/89	JH
640	Gallery Target & Test						11-6-89	DH
	A) Time						11-6-89	DH
	B) Malfunctions						11-6-89	DH
	C) Pierced Primers						11-6-89	DH
	D) Optical Clearity of Scope						11-6-89	DH
645	Inspect for Live Ammo						11-6-89	DH
655	Final Inspection A) Headspace						11Dec89	JS
	B) Trigger Pull	2.53	2.73	2.81	2.61	2.69	11Dec89	JS
	C) Function						11Dec89	JS
660	Pack						11Dec89	JS

RC 53

SWS TRIGGER PULL TEST

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

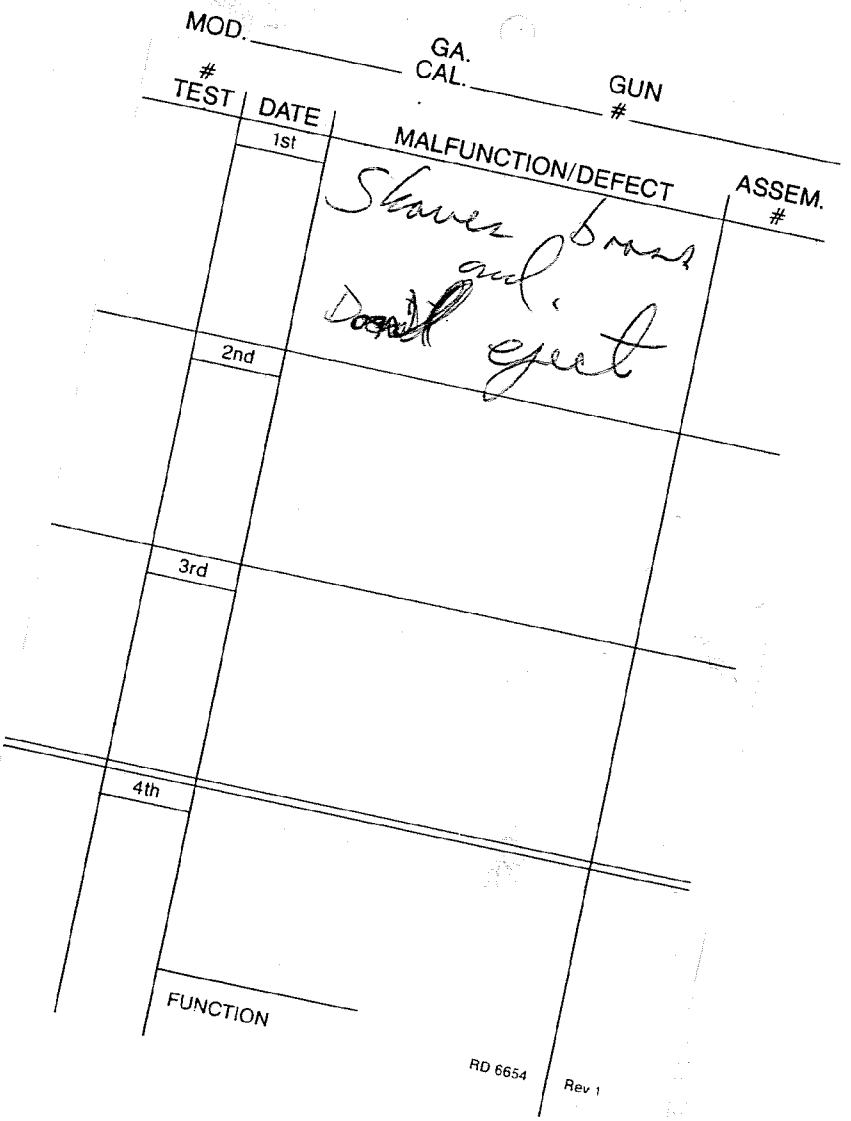
SERIAL NO. CG348729
DATE 12/19/90
TESTER DB

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	254	264		277	MIN. SETTING,
PULL #2	238	251		277	NO AVG. OF 5
PULL #3	240	252		257	READINGS ACCEPT-
PULL #4	245	243		256	ABLE LESS THAN 2#
PULL #5	249	243		261	
TOTAL	1226	1253			
AVG.	2.44	2.504			

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.07	323		
PULL #2	305	311		
PULL #3	307	306		
PULL #4	303	296		
PULL #5	302	308		
TOTAL	1524	1544		
AVG.	3048	3.088		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.14	4.11		
PULL #2	398	406		
PULL #3	410	400		
PULL #4	399	399		
PULL #5	406	392		
TOTAL	2027	2008		
AVG.	4.054	4016		

TEST	INIT.	ACTION TO CORRECT	ASSEM. #
PROOF		Ream Ejector hole	
TEST		Polish Ejector	RW
TGT		12/8/89	
PROOF		Shot OK	
TEST			RW
TGT			
PROOF		ENGINEER	
TEST			
TGT			
PROOF		ENGINEER	
TEST			
TGT			


MOD.
GA.
CAL.
GUN
#
#
TEST
DATE
1st
MALFUNCTION/DEFECT
ASSEM.
#
Shaver board
and
Dead
eject
2nd
3rd
4th
FUNCTION
RD 6654
Rev 1

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6348729
6 Nov 1989

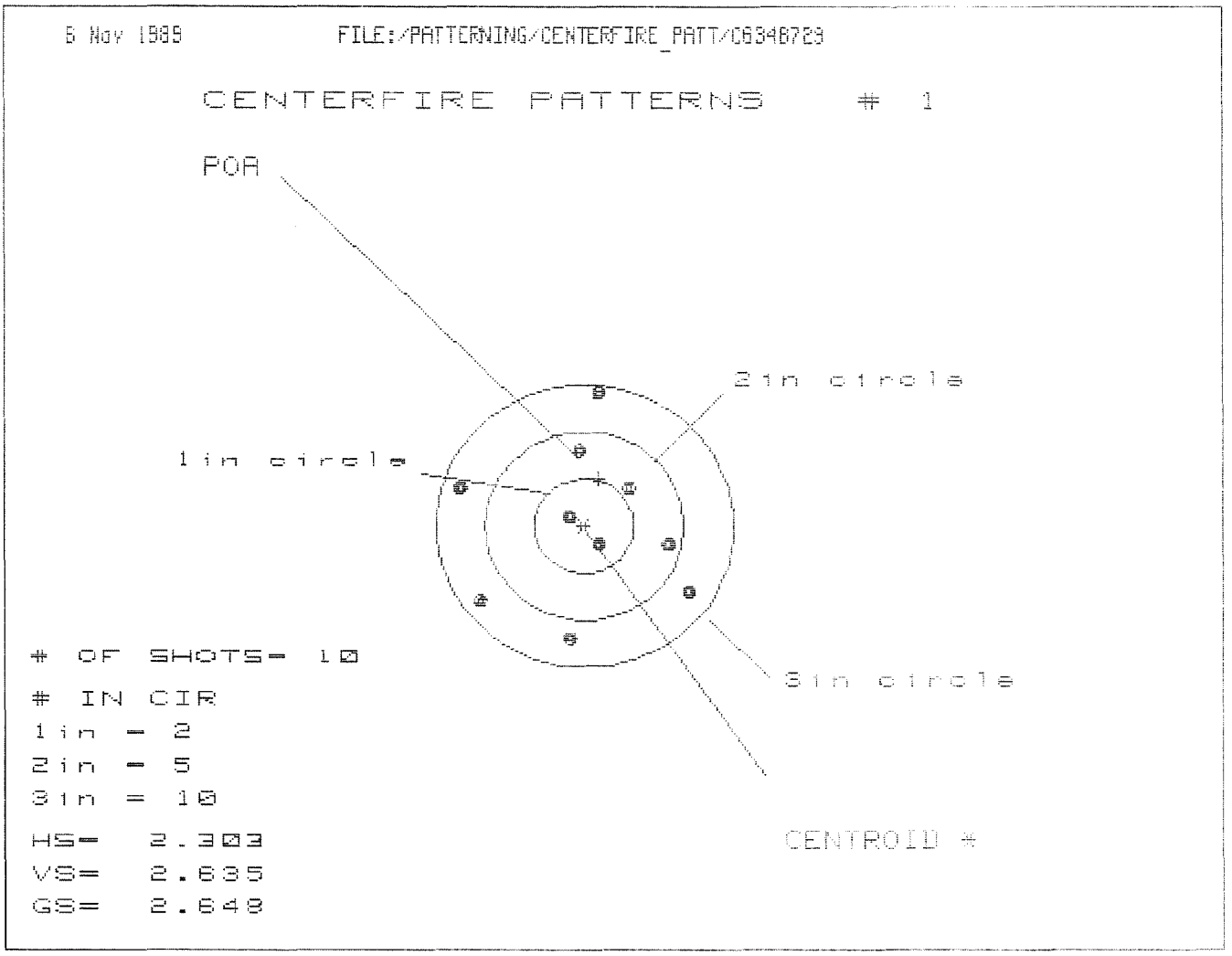
CENTROIDAL DISTANCES

0	TO	1	.526642
1	TO	2	.310363
1	TO	3	.498993
1	TO	4	.13354
1	TO	5	.468875

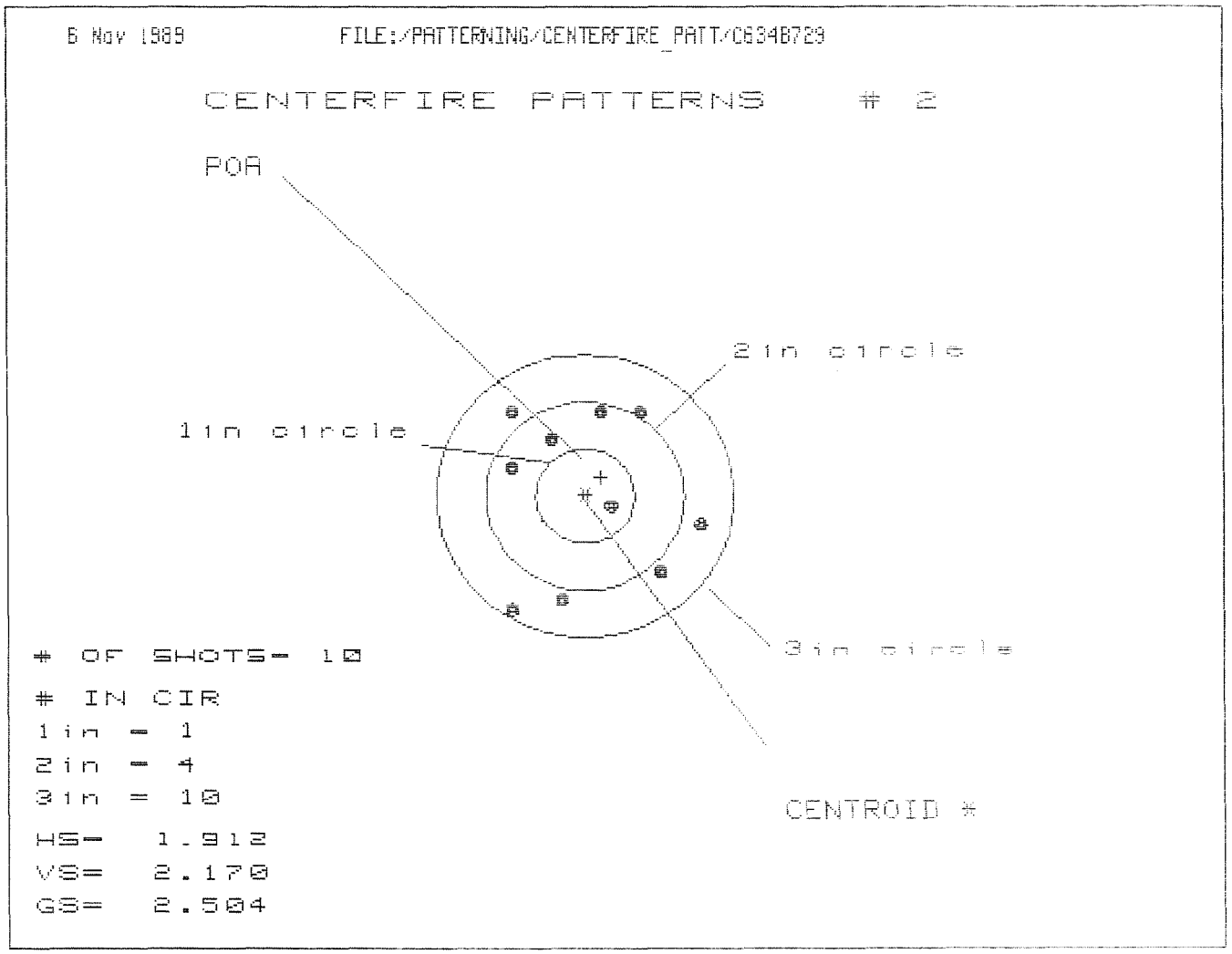
<----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.272
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.266
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .380447

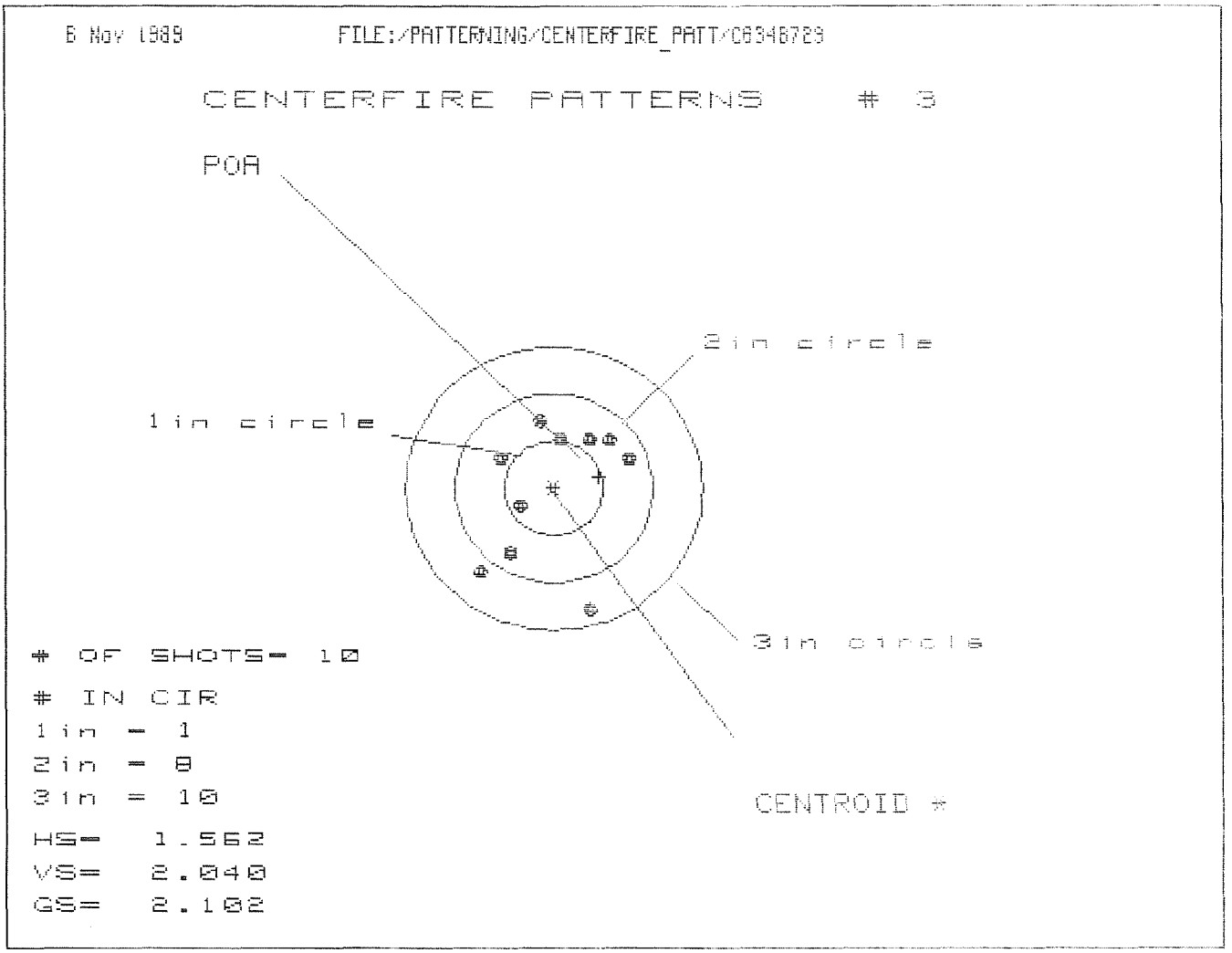
THE AMR FOR THIS RIFLE IS: .9262



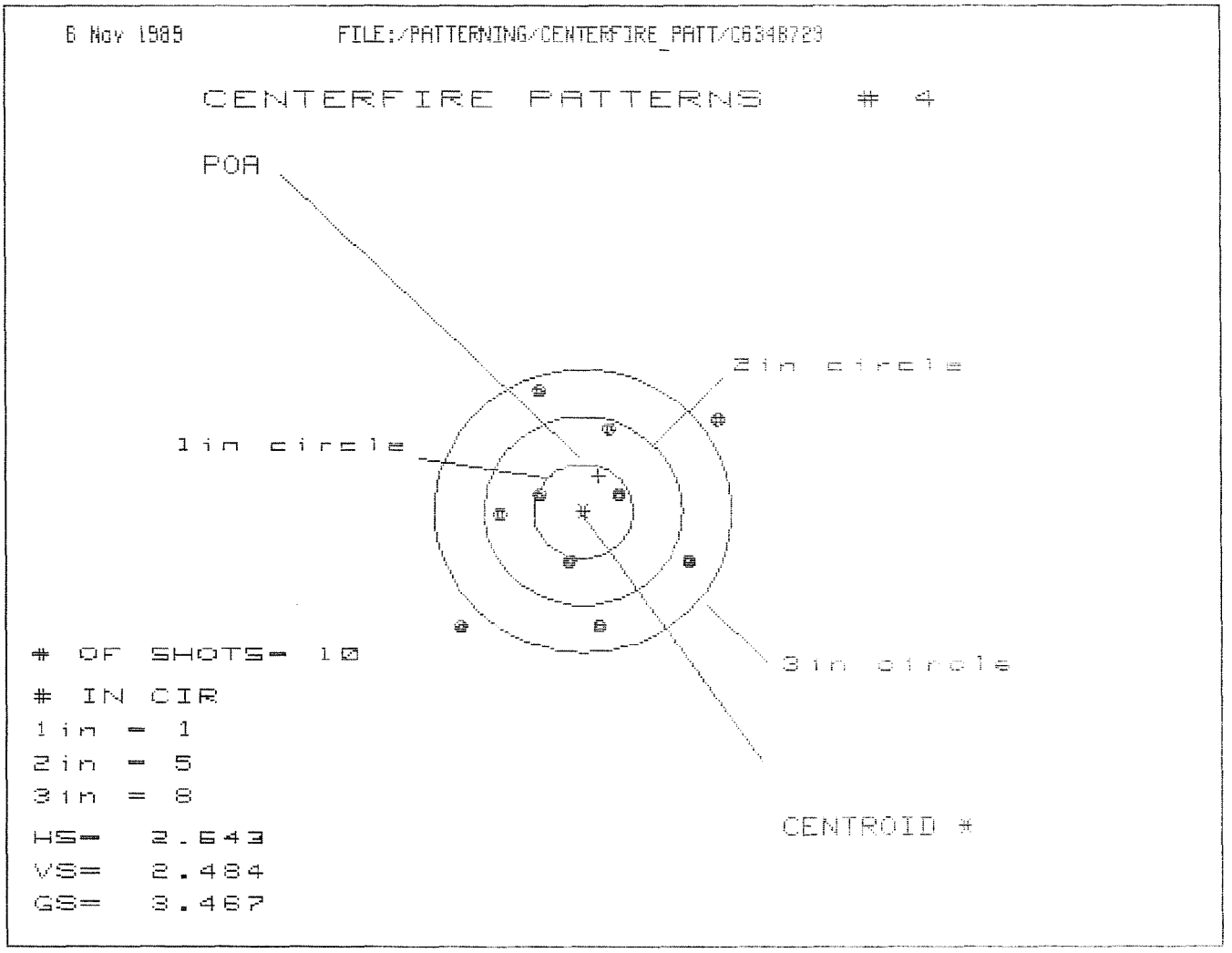
PATTERN #	:	[redacted]		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.073	1.084	.956
MINIMUM X	:	-1.230	-1.219	-1.347
MAXIMUM Y	:	1.400	.973	.890
MINIMUM Y	:	-1.235	-1.080	-1.163
CENTROID X	:	-.146	-.157	-.029
CENTROID Y	:	-.506	-.661	-.578
POA TO CENTROID in.	:	.526	.680	.579
MIN RADIUS	:	.187	.162	.135
MEAN RADIUS	:	.925	.874	.804
MAX RADIUS	:	1.404	1.322	1.414
HORIZONTAL SPREAD	:	2.303	2.303	2.303
VERTICAL SPREAD	:	2.635	2.053	2.053
EXTREME SPREAD	:	2.648	2.518	2.518
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		10	



PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.157	1.076	.780
MINIMUM X	:	-.756	-.836	-.702
MAXIMUM Y	:	.941	.805	.744
MINIMUM Y	:	-1.229	-1.205	-1.266
CENTROID X	:	-.161	-.080	-.214
CENTROID Y	:	-.196	-.060	.001
POA TO CENTROID in.	:	.253	.099	.214
MIN RADIUS	:	.317	.326	.465
MEAN RADIUS	:	.980	.912	.863
MAX RADIUS	:	1.429	1.258	1.290
HORIZONTAL SPREAD	:	1.912	1.912	1.482
VERTICAL SPREAD	:	2.170	2.010	2.010
EXTREME SPREAD	:	2.504	2.285	2.285
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		10	



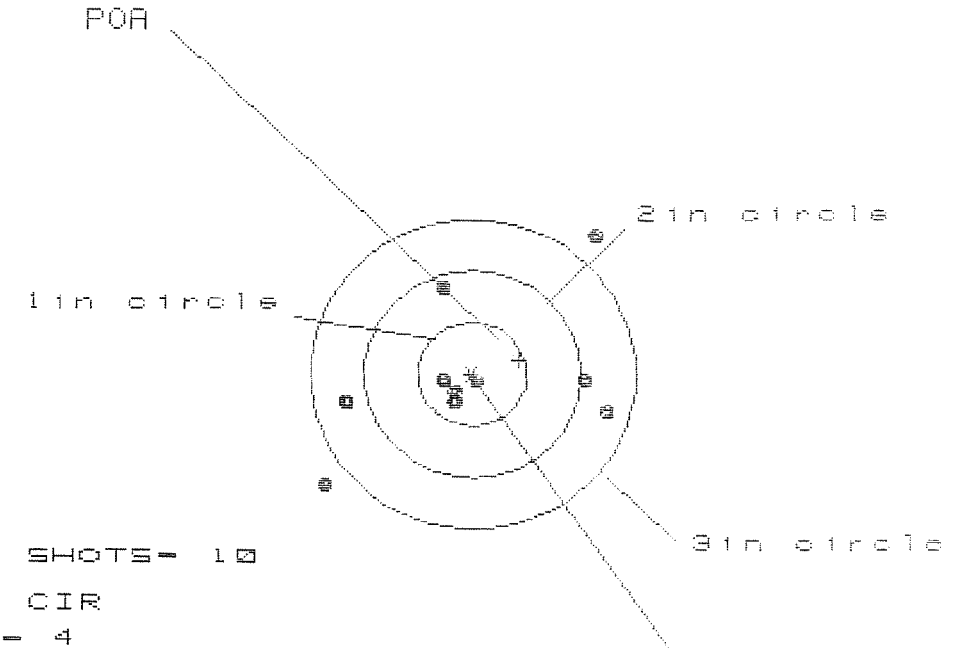
PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.809	.847	.757
MINIMUM X	:	-.753	-.715	-.589
MAXIMUM Y	:	.729	.583	.457
MINIMUM Y	:	-1.311	-1.010	-.942
CENTROID X	:	-.461	-.499	-.409
CENTROID Y	:	-.119	.027	.153
POA TO CENTROID in.	:	.476	.499	.437
MIN RADIUS	:	.360	.408	.278
MEAN RADIUS	:	.794	.702	.604
MAX RADIUS	:	1.354	1.237	1.048
HORIZONTAL SPREAD	:	1.562	1.562	1.346
VERTICAL SPREAD	:	2.040	1.593	1.399
EXTREME SPREAD	:	2.102	1.967	1.576
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		8	
NUMBER IN THREE INCH CIRCLE	=		10	



PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.373	1.232	1.071
MINIMUM X	:	-1.270	-1.032	-.878
MAXIMUM Y	:	1.246	1.109	1.217
MINIMUM Y	:	-1.238	-1.367	-1.259
CENTROID X	:	-.158	-.017	-.171
CENTROID Y	:	-.373	-.236	-.344
POA TO CENTROID in.	:	.405	.236	.384
MIN RADIUS	:	.408	.226	.407
MEAN RADIUS	:	1.052	.962	.879
MAX RADIUS	:	1.774	1.507	1.304
HORIZONTAL SPREAD	:	2.643	2.264	1.949
VERTICAL SPREAD	:	2.484	2.476	2.476
EXTREME SPREAD	:	3.467	2.563	2.563
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		8	

6 Nov 1989 FILE:/PATTERNING/CENTERFIRE_PATT/C6348729

CENTERFIRE PATTERNS # 5



OF SHOTS= 10

# IN CIR	
1in	4
2in	6
3in	8

HS= 2.674
VS= 2.399
GS= 3.524

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.267	1.397	1.237
MINIMUM X	:	-1.407	-1.277	-1.192
MAXIMUM Y	:	1.336	1.015	.901
MINIMUM Y	:	-1.063	-.915	-.316
CENTROID X	:	-.434	-.564	-.404
CENTROID Y	:	-.136	-.284	-.170
POA TO CENTROID in.	:	.454	.632	.439
MIN RADIUS	:	.031	.037	.028
MEAN RADIUS	:	.880	.740	.657
MAX RADIUS	:	1.779	1.571	1.277
HORIZONTAL SPREAD	:	2.674	2.674	2.430
VERTICAL SPREAD	:	2.399	1.930	1.217
EXTREME SPREAD	:	3.524	2.767	2.433
NUMBER IN ONE INCH CIRCLE	=		4	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		8	

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MODEL 700™ M24

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