

G-641 4377
Raphaell
E 641 3566

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: **RE00098281** Serial: G6414377 Model: M24 SWS Center Fire Caliber: 7.62 NATO Repairman: Status: Closed 6/23/2005 7:49:22 AM

Verify Repair

Address Information

Customer: Received From: Return To: Received From:

Name: CENTRAL RECEIVING POINT CENTRAL RECEIVING POINT

Address 1: UPTON AVE UPTON AVE

Address 2: BLDG 224 PO Box: BLDG 224 PO Box:

City: FORT BENNING FORT BENNING

State: GA Zip Code: 31905 Country: US State: GA Zip Code: 31905 Country: US

FFL: [] [] [] [] [] [] [] []

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information

Phone: NA

Fax:

Email:

Comments:

Received Condition

Fair

Condition Notes:

CSR Notes:

Accessories Received

Code	Desc	Qty
A007	With Studs	3
A010	Hard Case	1
A017	Scope Base	1
A026	Scope	1
A057	Front and Rear Sqt Base	2

Repair Search Refresh Close

naylej 7/5/2005 7:53 AM CAPS NUM INS SCRL

start [] [] [] [] [] [] [] []

Serial Number: **G6414377**

Model: **M24 SWS**



RE00098281

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6414377.__2

FILE DATE AND TIME: 08/17/2005 11:07

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

WITH SUPPRESSOR

The Average X Centroid of the Five Target Set:	-0.074
The Average Y Centroid of the Five Target Set:	0.121
The Average Point of Impact of the Five Target Set:	0.142
The Average Mean Radius of the Five Target Set:	0.682
The Distance from POA to Centroid Target #1:	0.535
The Distance from Centroid Target #2 to Centroid Target #1:	0.585
The Distance from Centroid Target #3 to Centroid Target #1:	0.322
The Distance from Centroid Target #4 to Centroid Target #1:	0.604
The Distance from Centroid Target #5 to Centroid Target #1:	0.460

SERIAL NUMBER: G6414377: 2

TARGET NUMBER: 1

FILE DATE: 08/17/2005

FILE TIME: 11:07

POINT#	X	Y
1:	0.332	-0.812
2:	-0.025	-0.581
3:	-0.017	0.011
4:	-0.018	0.177
5:	-0.141	0.343
6:	-0.411	0.449
7:	-0.807	0.353
8:	-0.565	1.280
9:	-1.416	1.371
10:	0.361	2.028

X CENTROID: -0.271

Y CENTROID: 0.462

POA TO CENTROID: 0.535

HORZ SPREAD: 1.777

VERT SPREAD: 2.840

GROUP SPREAD: 2.840

MIN RADIUS: 0.141

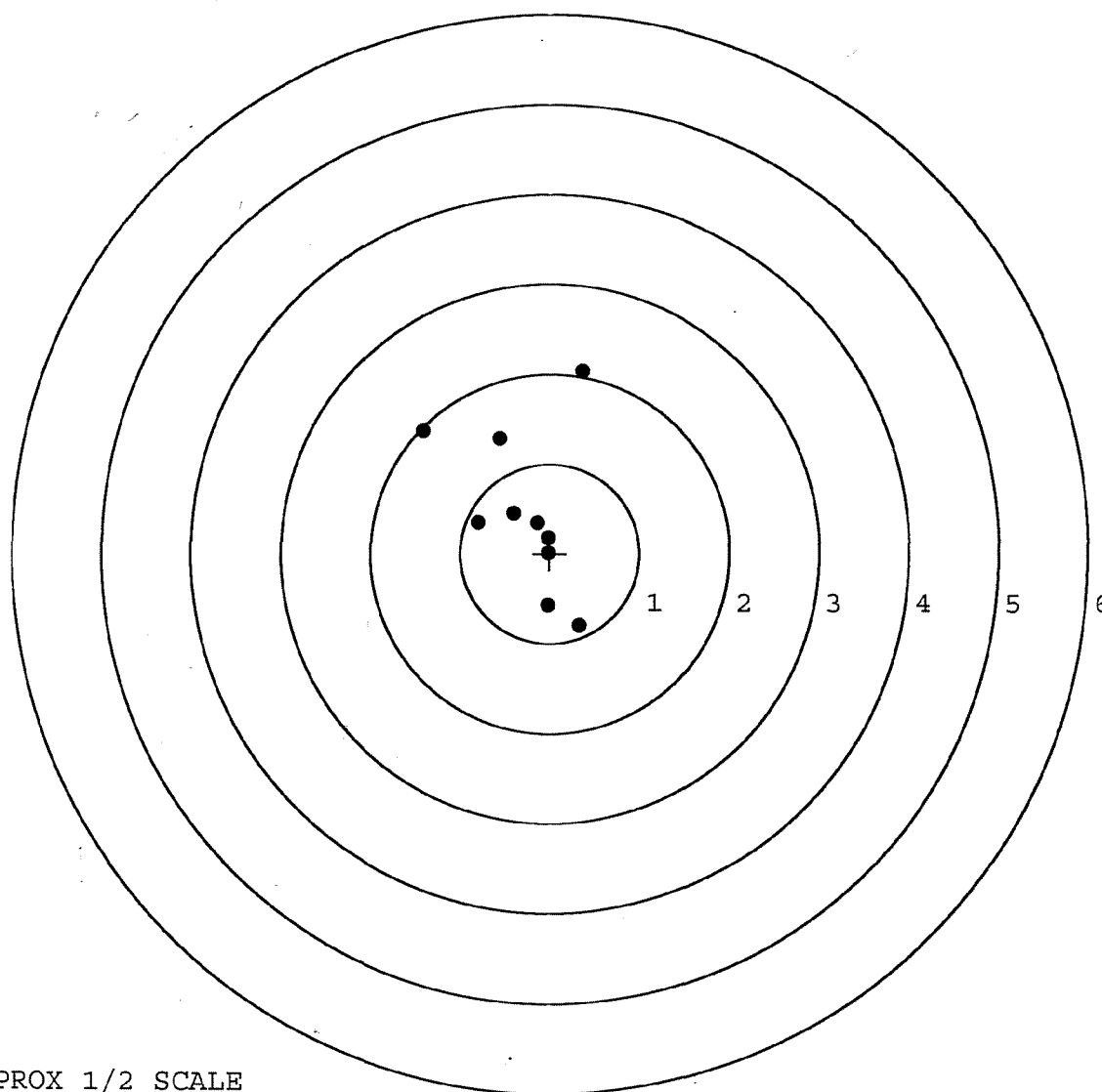
MAX RADIUS: 1.689

MEAN RADIUS: 0.826

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



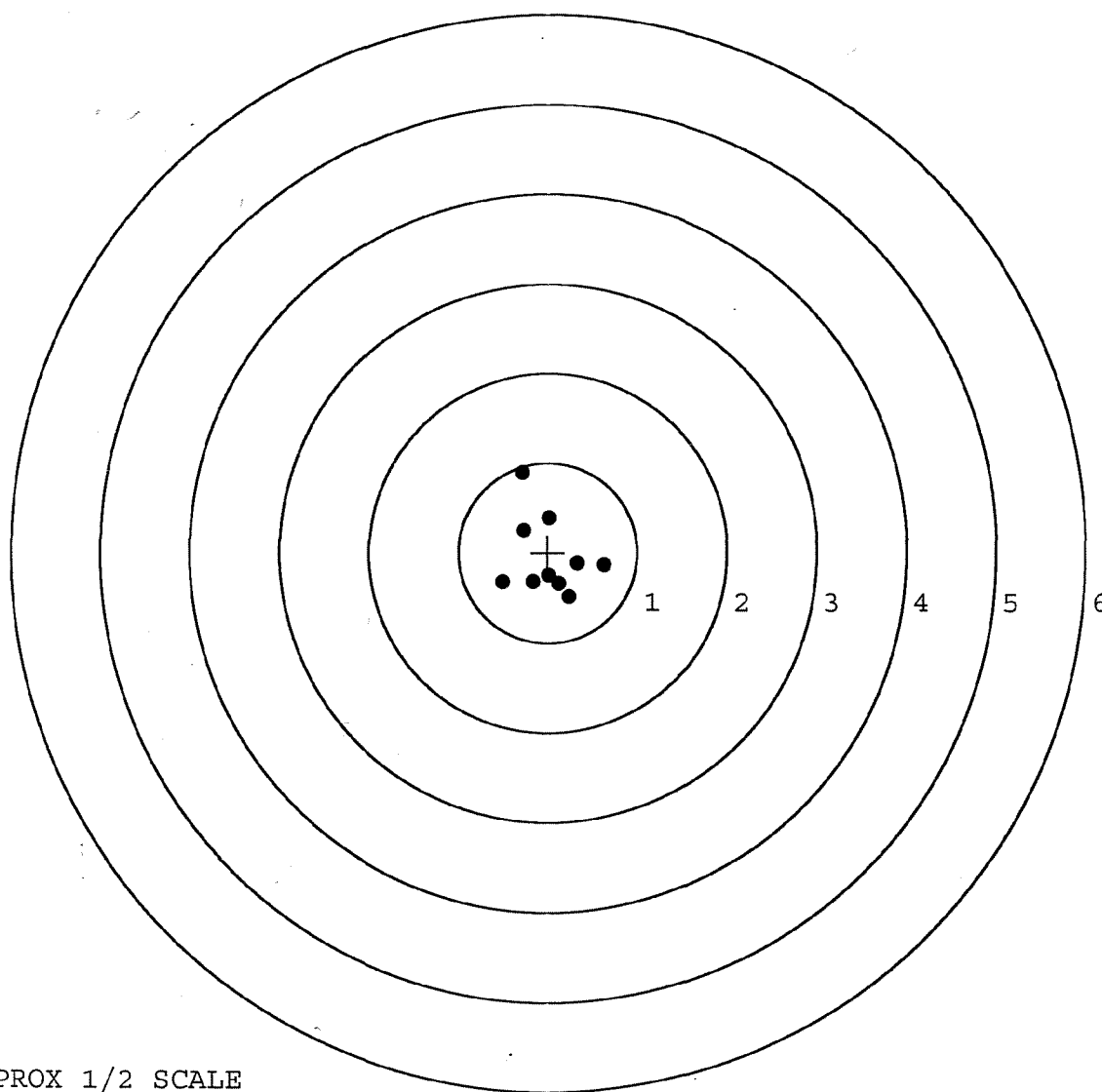
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414377: 2
TARGET NUMBER: 2
FILE DATE: 08/17/2005
FILE TIME: 11:07

X CENTROID: 0.010
Y CENTROID: -0.051
POA TO CENTROID: 0.052
HORZ SPREAD: 1.140
VERT SPREAD: 1.393
GROUP SPREAD: 1.487
MIN RADIUS: 0.207
MAX RADIUS: 0.989
MEAN RADIUS: 0.474

POINT#	X	Y
1:	0.633	-0.142
2:	0.329	-0.126
3:	0.236	-0.500
4:	0.121	-0.347
5:	0.012	-0.258
6:	-0.173	-0.329
7:	-0.507	-0.331
8:	0.009	0.383
9:	-0.278	0.246
10:	-0.285	0.893

IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

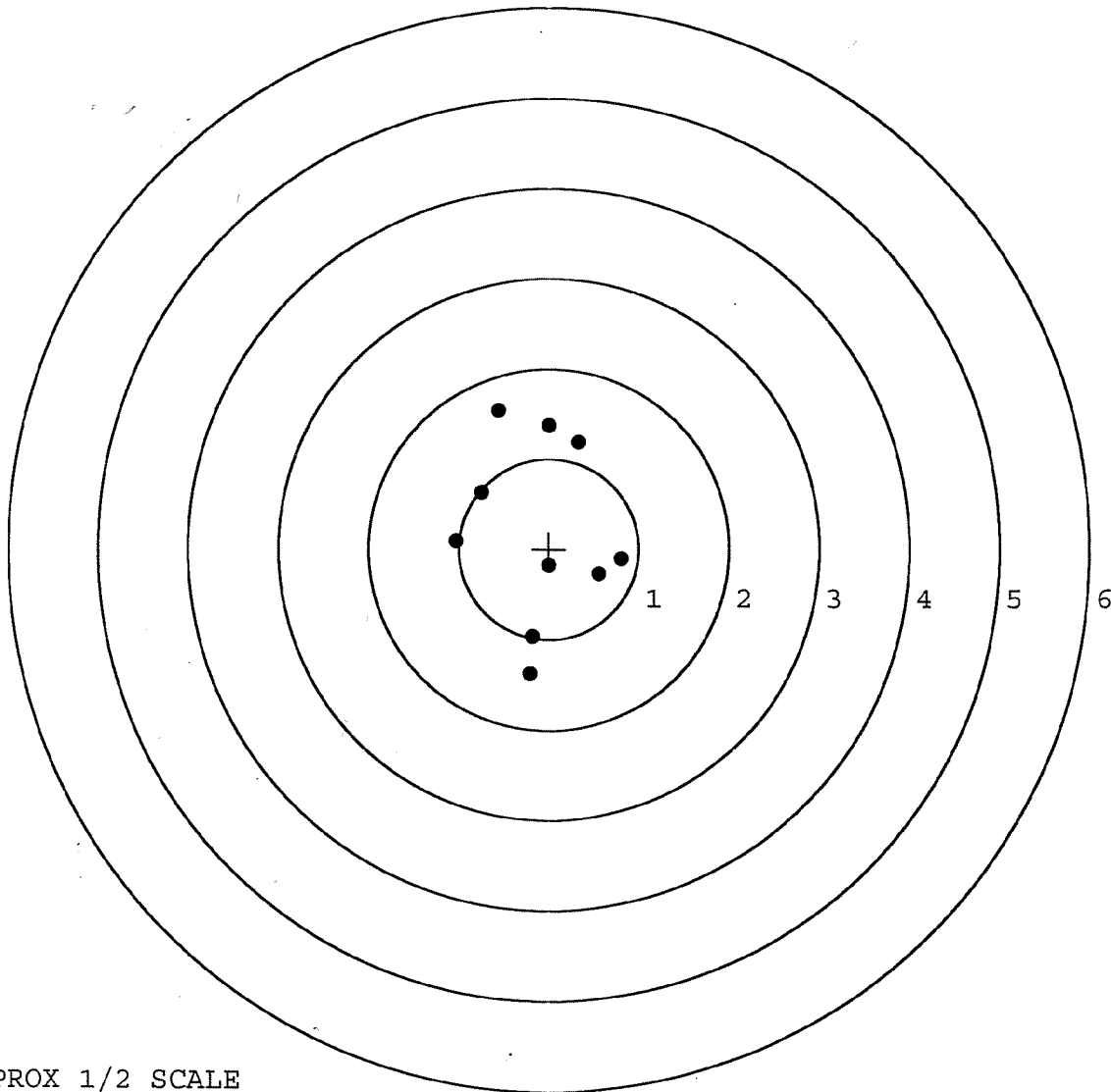


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414377: 2
TARGET NUMBER: 3
FILE DATE: 08/17/2005
FILE TIME: 11:07

X CENTROID: -0.104
Y CENTROID: 0.186
POA TO CENTROID: 0.213
HORZ SPREAD: 1.841
VERT SPREAD: 2.918
GROUP SPREAD: 2.939
MIN RADIUS: 0.386
MAX RADIUS: 1.572
MEAN RADIUS: 1.031
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.557	-0.283
2:	0.812	-0.120
3:	-0.003	-0.187
4:	-1.029	0.088
5:	-0.747	0.632
6:	-0.185	-0.978
7:	-0.211	-1.382
8:	0.329	1.184
9:	-0.002	1.369
10:	-0.561	1.536



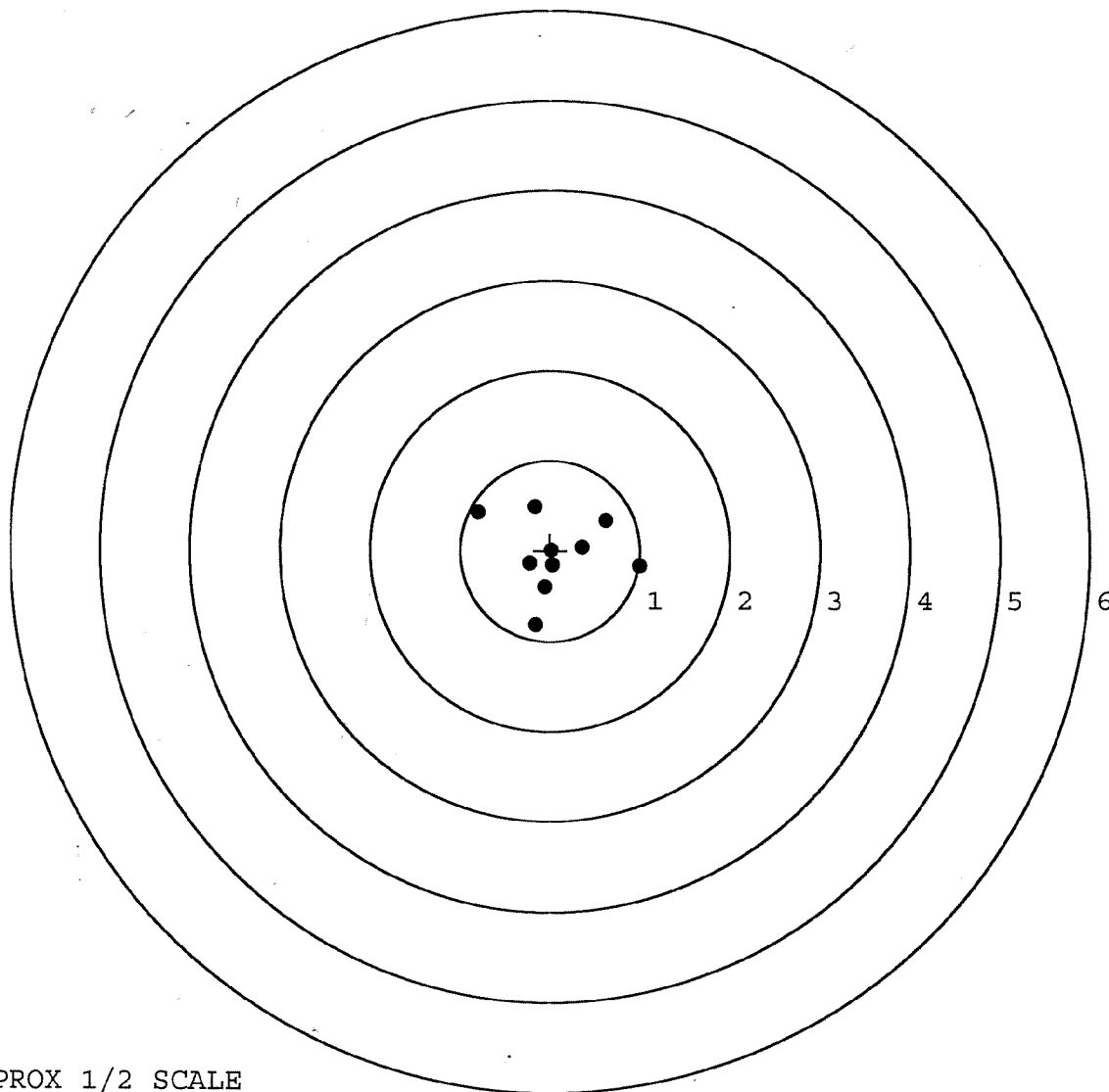
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414377: 2
TARGET NUMBER: 4
FILE DATE: 08/17/2005
FILE TIME: 11:07

POINT#	X	Y
1:	0.995	-0.178
2:	0.622	0.329
3:	0.355	0.039
4:	-0.172	0.482
5:	-0.802	0.422
6:	0.019	0.003
7:	0.033	-0.165
8:	-0.060	-0.401
9:	-0.166	-0.824
10:	-0.227	-0.146

X CENTROID: 0.060
Y CENTROID: -0.044
POA TO CENTROID: 0.074
HORZ SPREAD: 1.797
VERT SPREAD: 1.306
GROUP SPREAD: 1.895
MIN RADIUS: 0.062
MAX RADIUS: 0.980
MEAN RADIUS: 0.516

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

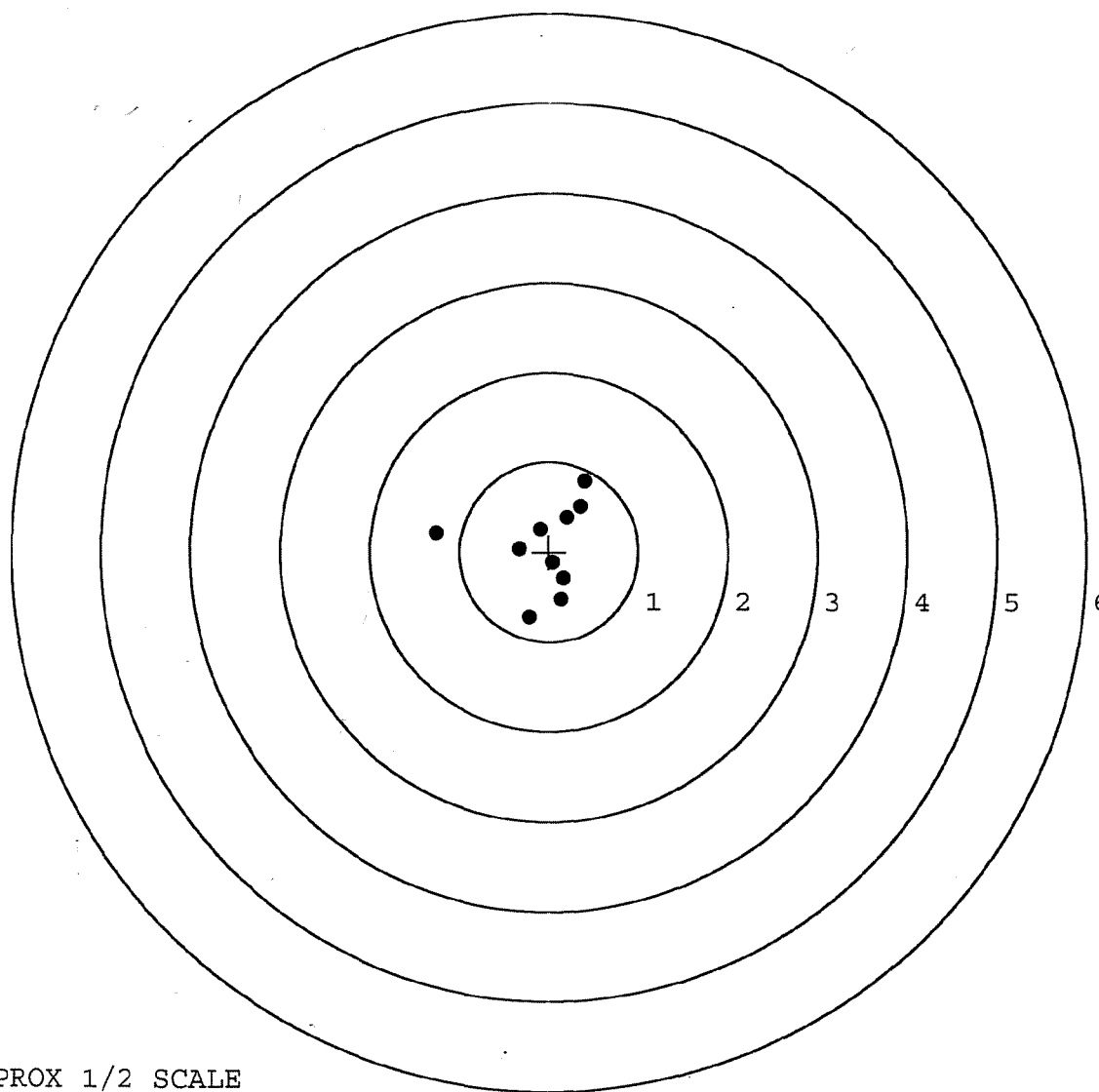


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414377. 2
TARGET NUMBER: 5
FILE DATE: 08/17/2005
FILE TIME: 11:07

POINT#	X	Y
1:	-0.223	-0.731
2:	-1.264	0.210
3:	0.394	0.792
4:	0.348	0.511
5:	0.199	0.385
6:	-0.106	0.251
7:	-0.333	0.040
8:	0.046	-0.119
9:	0.163	-0.295
10:	0.136	-0.532

X CENTROID: -0.064
Y CENTROID: 0.051
POA TO CENTROID: 0.082
HORZ SPREAD: 1.658
VERT SPREAD: 1.523
GROUP SPREAD: 1.757
MIN RADIUS: 0.203
MAX RADIUS: 1.210
MEAN RADIUS: 0.563
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6414377.__1
FILE DATE AND TIME: 08/17/2005 11:02

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

Without suppresser

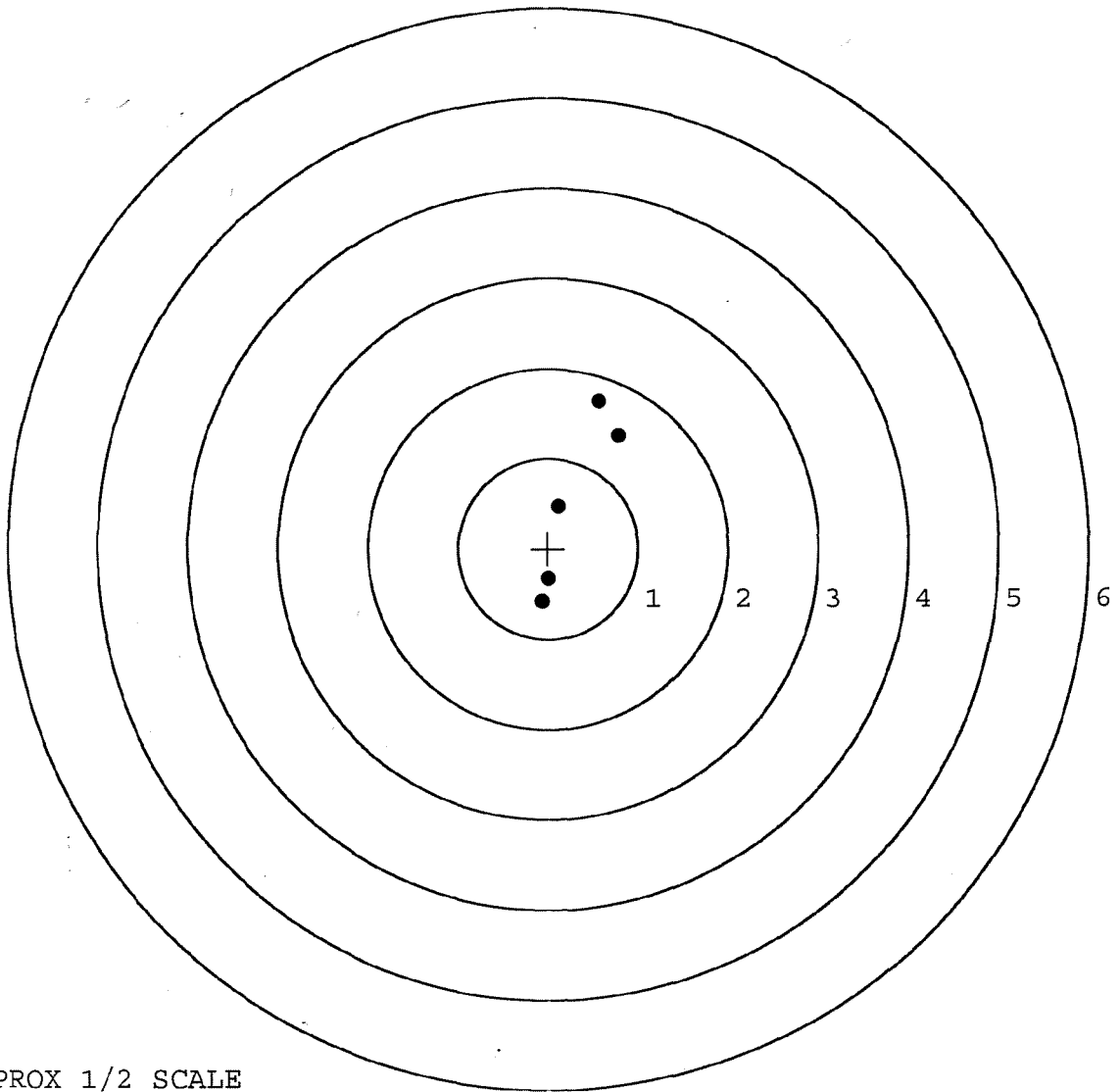
ERROR - NOT POSSIBLE TO REPORT SWS STATS ON DATA
WHERE TOTAL TARGETS ARE NOT EQUAL TO FIVE

ave. mean 735

SERIAL NUMBER: G6414377. 1
TARGET NUMBER: 1
FILE DATE: 08/17/2005
FILE TIME: 11:02

POINT#	X	Y
1:	-0.067	-0.593
2:	-0.002	-0.339
3:	0.117	0.462
4:	0.789	1.249
5:	0.567	1.636

X CENTROID: 0.281
Y CENTROID: 0.483
POA TO CENTROID: 0.559
HORZ SPREAD: 0.856
VERT SPREAD: 2.229
GROUP SPREAD: 2.317
MIN RADIUS: 0.165
MAX RADIUS: 1.188
MEAN RADIUS: 0.854
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 3
in 3 IN DIAMETER: 5

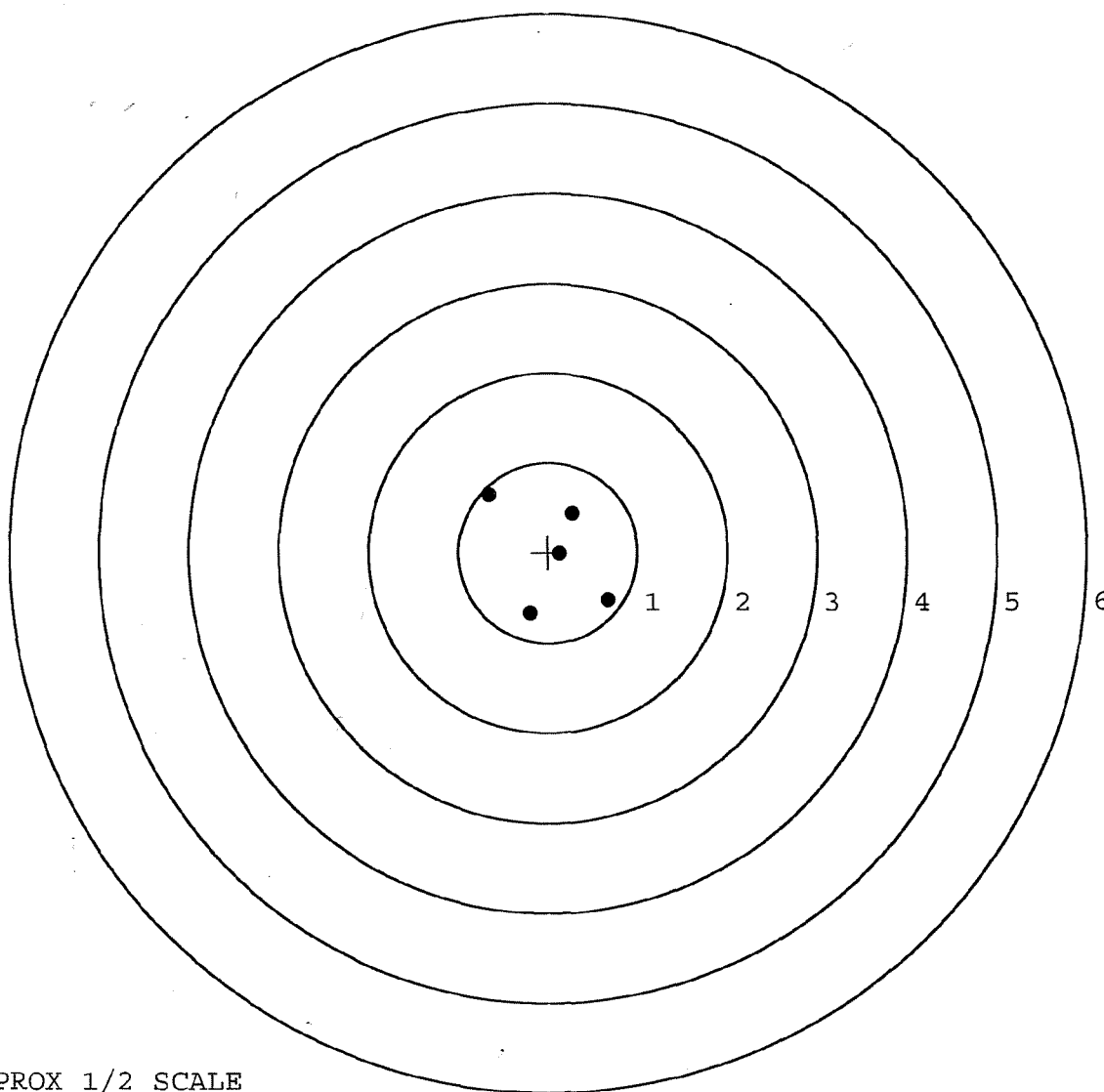


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414377. 1
TARGET NUMBER: 2
FILE DATE: 08/17/2005
FILE TIME: 11:02

POINT#	X	Y
1:	0.668	-0.533
2:	-0.202	-0.675
3:	0.130	-0.015
4:	0.273	0.440
5:	-0.661	0.641

X CENTROID: 0.042
Y CENTROID: -0.028
POA TO CENTROID: 0.050
HORZ SPREAD: 1.329
VERT SPREAD: 1.316
GROUP SPREAD: 1.773
MIN RADIUS: 0.089
MAX RADIUS: 0.970
MEAN RADIUS: 0.616
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

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

R & E NUMBER	98281		
SERIAL NUMBER	60414377		
LOG-IN DATE	6-29-05		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	7-5-05	RTL
560 A	RE-BARREL	7-5-05	RTL
B	DRILL AND TAP	N/A	
575	ASSEMBLE	7-5-05	RTL
600	PROOF	7-5-05	RTL
605	CHECK HEADSPACE	7-5-05	RTL
610	DIS-ASSEMBLE GUN	7-5-05	RTL
612	MAGNAFLUX	7/6/05	WMS
615	ROLLMARK CALIBER	7-6-05	CW
618	ROTO-BLAST	7/7/05	JS
620	APPLY COATINGS	7-18-05	W7
625 A	FINAL ASSEMBLY	8-18-05	RTL
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE	8-18-05	AC
D	SAFETY "OFF" FORCE	8-18-05	AC
E	FIRING PIN INDENT	8-18-05	AC
640	TARGET	8-17-05	TRW
655	FINAL INSPECT	8-18-05	AC
660	PACK	8-18-05	DA
		SHIP DATE	
		QAR INSPECTION DATE	

COMMERCIAL BILL OF LADING				DATE 2005-06-27		ORIGINAL B/L NO. > W33APT0011014	
CARRIER Baggett Transportation Co				SCAC BAGT		CARRIER ACCOUNT NO.	
DESTINATION (Name, address and ZIP code) REMINGTON ARMS COMPANY 14 HOEFLER AVENUE ILION, NY 13357 US W33RQN				SPLC (Dest.) 172856000		ORIGIN (Name, address and ZIP code) CENTRAL RECEIVING POINT UPTON AVENUE BLDG. 224 FORT BENNING, GA 31905 US W33APT	
CONSIGNEE (Name, address and ZIP code of installation) REMINGTON ARMS COMPANY 14 HOEFLER AVENUE ILION, NY 13357 US W33RQNI001				SHIPPER (Name, address and ZIP code) CENTRAL RECEIVING POINT UPTON AVENUE BLDG. 224 FORT BENNING, GA 31905 US W33APT			
APPROPRIATION CHARGEABLE AZNW				BILL CHARGES TO (Dept/Agency, bureau/office mailing address and ZIP code) PowerTrack, U.S. Bank EP-MN-L27C 200 South Sixth Street Minneapolis, MN 55402			
VIA (Route shipment when advantageous to the Government)				PWRTRK			
MARKS AND ANNOTATIONS [2] E166870273 EXC Exclusive Use PSS Protective Security SNS Satellite Monitoring				3158953289 REC. HOURS 8:00AM-3:00PM POC, TOM NAGLE (315)895-3289 OR PAUL GRAINGER (315)895-3478 SEE DESCRIPTION OF ARTICLES			
TOTAL PKGS.				FOR USE OF BILLING CARRIER ONLY			
NO	KIND	HM	DESCRIPTION OF ARTICLES (Use carrier's classification or tariff description if possible; otherwise use clear nontechnical description)	QUANTITY* (Pounds, Gallons or Barrels)	Services	Rate	Charges
1	PT		CLASSIFICATION ITEM NO 146230 Page 1 of 3 Guns, machine, or Parts, NOI, for use of small arms ammunition, TCN:W33BSWS1710006XXX CU:11.1 COMMODITY:146230 SNIPER RIFLE M24 W/ANDVS 10 SCOPE 1 PT CU:11.1 40L48W10H 42.0LB	42.0 LB	<i>P. J. Grainger</i> 6/28/05		
1	PT		Mileage 1100 TOT QTY:42LB CU:12 SEE CONTINUATION SHEET FOR DETAILS	42.0 LB			
TARIFF/SPECIAL RATE AUTHORITY BAGT:002072-00			PICKUP SERVICE FURNISHED VEHICLE FULLY LOADED	☒ SHIPPERS INITIALS NT	ROUTE ORDER/RELEASE NUMBER		
STOP SHIPMENT AT			FURNISH INFORMATION ON CAR/TRUCKLOAD/CONTAINER SHIPMENTS				
			INITIALS & NO.	SEAL NUMBERS	LENGTH/CUBE	MARKED CAPACITY	DATE
FOR			BAGT:TRL 2961	1182376	ORDERED AD	FURNISHED AD	2005-06-27
CARRIER'S PICKUP DATE 2005-06-27			SIGNATURE OF AGENT <i>ROBERT PERSING AND PATRICIA PIERRE</i>		PER BAGT	CARRIER WAY/FREIGHT BILL NO. AND DATE S166870143	
MODE B	ESTIMATE 3,512.85	NO CLS/TLS 1	TYPE RATE	PSC PSS:SNS	REASON	DELIVERED ON DATE AT (Actual delivery point)	
ISSUING OFFICER AND OFFICE (Issuing officer name, office and complete address) RONALD K. JOHNSON CHIEF, TRANSPORTATION DIVISION CENTRAL RECEIVING POINT UPTON AVENUE BLDG. 224 FORT BENNING, GA 31905 US W33APT				BY (Name of the delivering carrier)			
CONTRACT/PURCHASE ORDER NO. AND FOB POINT				DATED		DELIVERED THIS CONSIGNMENT COMPLETE & IN APPARENT GOOD ORDER EXCEPT AS MAY BE INDICATED SHORTAGE ☐ DAMAGED ☐	
						NAME OF BILLING CARRIER	
						SIGNATURE OF AGENT	
THIS IS TO CERTIFY THAT HEREIN NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED, AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION. SUBJECT TO SECTION 7 OF THE CONDITIONS, IF THIS SHIPMENT IS TO BE DELIVERED TO THE CONSIGNEE WITHOUT RECOURSE ON THE CONSIGNOR, THE CONSIGNOR SHALL SIGN THE FOLLOWING STATEMENT: THE CARRIER SHALL NOT MAKE DELIVERY OF THIS SHIPMENT WITHOUT PAYMENT OF FREIGHT AND ALL OTHER LAWFUL CHARGES. RECEIVED, SUBJECT TO THE TENDERS AND RULES IN EFFECT ON THE DATE OF THE ISSUE OF THIS BILL OF LADING, THE PROPERTY DESCRIBED ABOVE IN APPARENT GOOD ORDER, EXCEPT AS NOTED (CONTENTS AND CONDITIONS OF CONTENTS OF PACKAGES UNKNOWN), MARKED, CONSIGNED, AND DESTINED AS INDICATED ABOVE WHICH SAID CARRIER (THE WORD CARRIER BEING UNDERSTOOD THROUGHOUT THIS CONTRACT AS MEANING ANY PERSON OR CORPORATION IN POSSESSION OF THE PROPERTY UNDER THE CONTRACT) AGREES TO CARRY TO ITS USUAL PLACE OF DELIVERY AT SAID DESTINATION, IF ON ITS ROUTE, OTHERWISE TO DELIVER TO ANOTHER CARRIER ON THE ROUTE TO SAID DESTINATION. IT IS MUTUALLY AGREED AS TO EACH CARRIER OF ALL OR ANY OF, SAID PROPERTY OVER ALL OR ANY PORTION OF THE SAID ROUTE TO DESTINATION AND AS TO EACH PARTY AT ANY TIME INTERESTED IN ALL OR ANY SAID PROPERTY, THAT EVERY SERVICE BE PERFORMED HERE UNDER SHALL BE SUBJECT TO ALL THE BILL OF LADING TERM AND CONDITIONS IN THE GOVERNING CLASSIFICATION ON THE DATE OF THE SHIPMENT. SHIPPER HEREBY CERTIFIES THAT HE IS FAMILIAR WITH ALL THE BILL OF LADING TERMS AND CONDITIONS IN THE GOVERNING CLASSIFICATION AND THE SAID TERMS AND CONDITIONS ARE HEREBY AGREED BY THE SHIPPER AND ACCEPTED FOR HIMSELF AND HIS ASSIGNS. NOTE - WHERE THE RATE IS DEPENDENT ON VALUE, SHIPPERS ARE REQUESTED TO STATE SPECIFICALLY IN WRITING THE AGREED OR DECLARED VALUE OF THE PROPERTY. THE AGREED OR DECLARED VALUE OF THE PROPERTY IS HEREBY SPECIFICALLY STATED BY THE SHIPPER TO BE NOT EXCEEDING: \$ _____ PER _____ FREIGHT CHARGES PREPAID ☐ COLLECT ☐ FREIGHT PREPAID UNLESS COLLECT BOX IS CHECKED							

COMMERCIAL BILL OF LADING CONTINUATION SHEET		ORIGINAL		B/L > W33APT0011014 NO.	
(This form is to be used as a continuation sheet for SF 1105, US Government Freight Waybill-Original, or SF 1205, U.S. Government Freight Waybill-Privately Owned Personal Property- Original.)		SHEET NO. 2 OF 3			
		ISSUING OFFICE (Name and complete address) CENTRAL RECEIVING POINT UPTON AVENUE BLDG. 224 FORT BENNING, GA 31905 US W33APT			
TRANSPORTATION COMPANY TENDERED TO Baggett Transportation Co		FROM (Shipping Point)		WAYBILL DATE	WAYBILL NUMBER

PACKAGES		HM	DESCRIPTION OF ARTICLES (Use carrier's classification or tariff description if possible; otherwise use a clear nontechnical description.)	QUANTITY * (Pounds, Gallons or Barrels)	FOR USE OF BILLING CARRIER ONLY		
NO	KIND				SERVICES	RATE	CHARGES
			W33BSW51710007XXX SCOPE SN 861221 MARKS AND ANNOTATIONS: (111) SHIPPER TO LOAD AND CONSIGNEE TO UNLOAD. DOES NOT APPLY TO TOWAWAY SHIPMENTS. (112) FLAME OR HEAT PRODUCING TOOLS WILL NOT BE USED TO REMOVE SECURITY DEVICES. (113) PROTECTIVE SECURITY SERVICE REQUIRED. BOTH DRIVERS MUST POSSESS OR BE IN THE PROCESS OF OBTAINING A SECRET CLEARANCE. SIGNATURE AND TALLY RECORD (DD FORM 1907) FURNISHED TO CARRIER. (114) CARRIER TO NOTIFY FORT BENNING TRANSPORTATION AT 7065451091 OR 7065451091, OR REMINGTON AT 3158953289 OR 3158953289 AND SDDC AT 1-800-524-0331 IMMEDIATELY IF SHIPMENT IS DELAYED EN ROUTE BECAUSE OF AN ACCIDENT OR INCIDENT. IF NEITHER CAN BE REACHED, CONTACT THE CONUS WIDE SDDC HOTLINE (800) 524-0331. USE HOTLINE NUMBER TO OBTAIN SAFE HAVEN OR REFUGE INSTRUCTIONS IN THE EVENT OF A CIVIL DISORDER, NATURE DISASTER, CARRIER STRIKE OR OTHER EMERGENCY. (118) SECURITY RISK CATEGORY (SRC) I AND II (CAT I & II AA&E) SHIPMENTS ARE RESTRICTED TO SHORT STOPS IN TRANSIT OF 2 HOURS OR LESS. SHIPMENTS WILL DEPART ORIGIN-SHIPMENT ACTIVITIES AND ARRIVE AT THE DESTINATION POINT WITHOUT DELAY. IN THE EVENT OF AN INCIDENT/ACCIDENT, OR DURING SECURE HOLD EMERGENCIES, STOPS OVER TWO HOURS MUST BE APPROVED BY SDDC AND MUST BE ON A MILITARY INSTALLATION. (337) SATELLITE MOTOR SURVEILLANCE SERVICE REQUESTED. IN EVENT OF SYSTEM FAILURE, DRIVER MUST IMMEDIATELY NOTIFY THE MOTOR CARRIER'S DISPATCHER WHO WILL IMMEDIATELY NOTIFY DTTS AT 800 826-0794. THE DRIVER MUST SUBSEQUENTLY PROVIDE DTTS A TELEPHONIC LOCATION/STATUS REPORT EVERY TWO HOURS, WITH A FINAL TELEPHONIC REPORT UPON DELIVERY AT DESTINATION, OR SECURE HOLDING AREA, WHICHEVER IS CLOSER. (347) EXCLUSIVE USE OF VEHICLE/DROMEDARY REQUESTED BY THE GOVERNMENT. DO NOT BREAK SEALS EXCEPT IN CASE OF EMERGENCY OR UPON PRIOR APPROVAL OF THE CONSIGNOR OR CONSIGNEE. IF FOUND BROKEN OR IF BROKEN FOR EMERGENCY REASONS, CARRIER TO APPLY SEALS AS SOON AS POSSIBLE AND IMMEDIATELY NOTIFY BOTH THE CONSIGNOR FORT BENNING TRANSPORTATION AT 7065451091 OR 7065451091 AND THE CONSIGNEE REMINGTON AT 3158953289 OR 3158953289. (367) THIS SHIPMENT MUST NOT BE TRANSPORTED IN TRIP-LEASED EQUIPMENT. 405 - Fuel Related Rate Adjustment \$ 249.35 THIS IS A DTTS SHIPMENT				

COMMERCIAL BILL OF LADING CONTINUATION SHEET

(This form is to be used as a continuation sheet for SF 1105, U.S. Government Freight Waybill-Original, or SF 1205, U.S. Government Freight Waybill-Privately Owned Personal Property- Original.)

ORIGINAL

B/L > W33APT0011014
NO.

SHEET NO. 3 OF 3

ISSUING OFFICE (Name and complete address)

**CENTRAL RECEIVING POINT
UPTON AVENUE
BLDG. 224
FORT BENNING, GA 31905 US W33APT**

TRANSPORTATION COMPANY TENDERED TO
Baggett Transportation Co

FROM (Shipping Point)

WAYBILL DATE

WAYBILL NUMBER

PACKAGES		HM	DESCRIPTION OF ARTICLES (Use carrier's classification or tariff description if possible; otherwise use a clear nontechnical description.)	QUANTITY * (Pounds, Gallons or Barrels)	FOR USE OF BILLING CARRIER ONLY		
NO	KIND				SERVICES	RATE	CHARGES
			EQUIPMENT DESCRIPTION CONT: TRACTOR: TRK 371 Total Quantity 42.0LB Total Cost 3,512.85				

SIGNATURE AND TALLY RECORD				FORM APPROVED OMB NO. 0702-0027 Expires Oct 31, 1988	
DISTRIBUTION INSTRUCTIONS					
■ The SHIPPER will prepare copies 1 through 4, retain copy 4 and deliver copies 1 through 3 to the Origin Carrier. ■ The CARRIER will deliver copies 1 through 3 to the Destination Carrier. ■ The DESTINATION CARRIER will attach copy 1 (reflecting all signatures) and Standard Form 1113 (Public Voucher for Transportation Charges) to the original Government Bill of Lading, and forwarded for payment. Copy 2 will be delivered to the Consignee. Copy 3 will be retained. ■ The CONSIGNEE will ensure Destination Carrier surrenders copy 2.					
SECTION A - To be completed by the SHIPPER					
1. SHIPPER		2. PROTECTIVE SERVICE REQUESTED			
CENTRAL RECEIVING POINT UPTON AVENUE BLDG. 224 FORT BENNING, GA 31905 US W33APT		PSS Protective Security SNS Satellite Monitoring			
		3. GBL OR CBL NUMBER			
		W33APT0011014			
4. CONSIGNEE		5. PERMIT NUMBER (if any)			
REMINGTON ARMS COMPANY 14 HOEFLER AVENUE ILION, NY 13357 US W33RQN					
		6. TRANSPORTATION CONTROL NUMBER (DEEG-70-8181001-01)			
		W33BSW51710006XXX			
7. ROUTING		8. QUANTITY		9. CUBE	
Baggett Transportation Co		42.0 LB		11.0	
10. SPECIAL INSTRUCTIONS		11. DATE SHIPMENT TENDERED TO CARRIER		12. NAME OF CARRIER	
		2005-06-27		BAGT	
13. NUMBER OF PIECES	14. TYPE OF PACKAGE(S) (For unsealed loads only) OR CONVEYANCE IDENTIFICATION & SEAL NUMBERS (for sealed loads only).		15. FREIGHT CLASSIFICATION DESCRIPTION		
1	BAGT-TRL 2961 1182376		146230 Guns, machine, or Parts, NOI, for use of small arms ammunition,		
SECTION B - To be completed by each person accepting custody of classified or protected material requiring the use of transportation protective service during transit.					
16. CUSTODY RECORD					
a. PRINT NAME OF PERSON AND COMPANY REPRESENTED	b. STATION INTERCHANGE POINT DESTINATION	c. SIGNATURE OF PERSON ACCEPTING CUSTODY	d. TIME ACCEPTED	e. DATE ACCEPTED	
Mark K. G. G.	ILION	Redacted	10AM	6-28-05	
Paul J. Gray	REM ARMS- ILION	PAUL D. GREYNER	1125AM	6-28-05	

MAINTENANCE REQUEST For use of this form, see DA PAM 738-750 and 738-751; the proponent agency is DCSLOG						PAGE NO.	NO OF PAGES	REQUIREMENT CONTROL SYMBOL CSGLD-1047(RT)									
SECTION I - CUSTOMER DATA						SECTION II - MAINTENANCE ACTIVITY DATA											
a. UIC CUSTOMER	1b. CUSTOMER UNIT NAME		1c. PHONE NO			3a. WORK ORDER NUMBER (WON)		3b. SHOP		3c. PHONE NO							
a. SAMS-2 UICS/SAMS-I/TDA	2b. UTILIZATION CODE		2c. MCSR			4a. UIC SUPPORT UNIT		4b. SUPPORT UNIT NAME									
SECTION III - EQUIPMENT DATA																	
TYPE MNT REQ CODE		6. ID	7. NSN			15a. FAILURE DETECTED DURING/WHEN DISCOVERED CODE (Enter code) See DA Pamphlets 738-750 and 738-751											
1. MODEL		2. NOUN			15b. FIRST INDICATION OF TROUBLE/HOW RECOGNIZED CODE (Enter Code) See DA Pamphlets 738-750 and 738-751			16. MILES/KILOMETERS/HOURS/ROUNDS-									
0a. ORG WON/DOC NO		10b. EIC						M	K	H	R						
11. SERIAL NUMBER		12. QTY		13. PD		17. PROJECT CODE (if assigned)		18. ACCOUNT PROCESSING CODE		19. IN WARRANTY? (enter Y or N)							
4. MALFUNCTION DESCRIPTION (for DSU, GSUI/AVIM, DEPOT use)						21. REIMBURSABLE CUSTOMER (if Intransit customer enter Y or N)		22. LEVEL OF WORK		23. SIGNATURE							
4. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURES IN EQUIPMENT TM (Do not rescribe repairs)																	
5. REMARKS																	
6. TECHNICAL REFERENCES																	
SECTION IV - TASK REQUIREMENTS DATA																	
27a. FILE INPUT ACT CD	27b. TASK NO	27c. ACT CODE	27d. TASK DESCRIPTION			27e. QTY TO BE RPR	27f. WORK CENTER	27g. FAILURE CODE	27h. MH PROJ	27i. MH EXP							
A	WAR	m	warranty			1	KYAB	Q7P									
SECTION V - PART REQUIREMENTS																	
28a. FILE INPUT ACT CD	28b. TASK NO	28c. ID NO	28d. NSN OR PART NUMBER			28e. SFX CD	28f. QTY RQD	28g. QTY ISSUED	28h. NMCS CD	28i. FAILURE CODE	28j. STORAGE LOCATION	28k. INITIALS	28l. COST \$				
28m. TOTAL MANHOURS														28n. TOTAL MANHOURS COSTS \$		28o. TOTAL PARTS COSTS \$	
SECTION VI - COMPLETION DATA																	
29. QTY RPR		30. QTY CONDEMN		31. QTY NRTS		32. EVAC WON		33. EVAC UNIT NAME									
SECTION VII - ACTION SIGNATURES																	
34a. SUBMITTED BY		35a. ACCEPTED BY		35c. DATE		36a. WORK STARTED BY		37a. INSPECTED BY		38a. PICKED UP BY							
34b. DATE		35b. STATUS		35d. TIME		36b. STATUS		36c. DATE		36d. TIME		37b. STATUS					
37c. DATE		37d. TIME		38b. STATUS		38c. DATE		38d. TIME		38e. STATUS		38f. DATE					
38g. DATE		38h. TIME		38i. STATUS		38j. DATE		38k. TIME		38l. STATUS		38m. DATE					
DA FORM 2407, JUL 94																	
NMP COPY 2																	

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: **RE00091587** Serial: E6413566 Model M24 SWS Center Fire Caliber: 7.62 NATO Repairman: Status: Closed 1/20/2005 11:08:04 AM

Verify Repair

Address Information

Customer: ☒ Received From Return To: ☐ Received From

Name: CCEPITT CCEPITT

Address 1: BLDG 9106 CRESCENZ LN BLDG 9106 CRESCENZ LN

Address 2: PO Box PO Box

City: FORT BENNING FORT BENNING

State: GA Zip Code: 31905 Country: US State: GA Zip Code: 31905 Country: US

FFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information: Phone: N/A Fax: Email: Comments:

Received Condition: Good Condition Notes: CSR Notes:

Accessories Received:

Code	Desc	Qty
A007	With Stud	3
A010	Hard Case	1
A016	Scope Rings	2
A017	Scope Base	2
A026	Scope	1
A057	Fit and Rear Sgt Base	1

Repair Search Refresh Close

negletj 1/20/2005 11:11 AM CAPE NUM INS SCPL

start 5 3

G 641 4377 (New)

Serial Number: **E6413566**

Model: **M24 SWS**



RE00091587

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

R & E NUMBER	91587		
SERIAL NUMBER	E6443566		66414377
LOG-IN DATE	1-19-05		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	1-21-05	RTL
560 A	RE-BARREL	1-21-05	RTL
B	DRILL AND TAP	1-26-05	TRW
575	ASSEMBLE	1-24-05	RTL
600	PROOF	1-20-05	AC
605	CHECK HEADSPACE	1-20-05	AC
610	DIS-ASSEMBLE GUN	1-24-05	RTL
612	MAGNAFLUX	MAGNA FLUX INSPECTED JAN 27 2005 OPERATOR	
615	ROLLMARK CALIBER	1-27-05	CW
618	ROTO-BLAST	1-27-05	LB
620	APPLY COATINGS	1/29/05	HP
625 A	FINAL ASSEMBLY	1-31-05	RTL
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	2-2-05	AC
655	FINAL INSPECT	2-11-05	RTL
660	PACK	2-11-05	QA
		SHIP DATE	
		QAR INSPECTION DATE	

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50 LBS (plus or minus 0.50 LBS)
3.00 LBS (plus or minus 0.75 LBS)
4.00 LBS (plus or minus 1.00 LBS)

SERIAL NO. _____

DATE 1-21-05

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.44	2.54		2.58	
PULL #2	2.53	2.70		2.17	
PULL #3	2.63	2.73		2.86	
PULL #4	2.79	2.64		2.58	
PULL #5	2.89	2.67		2.61	
TOTAL	13.28	13.28		12.80	
AVERAGE	2.65	2.65		2.56	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.49	3.08		
PULL #2	3.54	3.56		
PULL #3	3.42	3.40		
PULL #4	3.46	3.34		
PULL #5	3.37	3.37		
TOTAL	17.28	16.75		
AVERAGE	3.45	3.35		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.63	4.42		4.63
PULL #2	4.67	4.11		4.29
PULL #3	4.16	4.26		4.31
PULL #4	4.24	4.10		4.29
PULL #5	4.21	4.12		4.33
TOTAL	21.91	21.01		21.85
AVERAGE	4.38	4.20		4.37

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6414377.___0
FILE DATE AND TIME: 02/02/2005 08:54

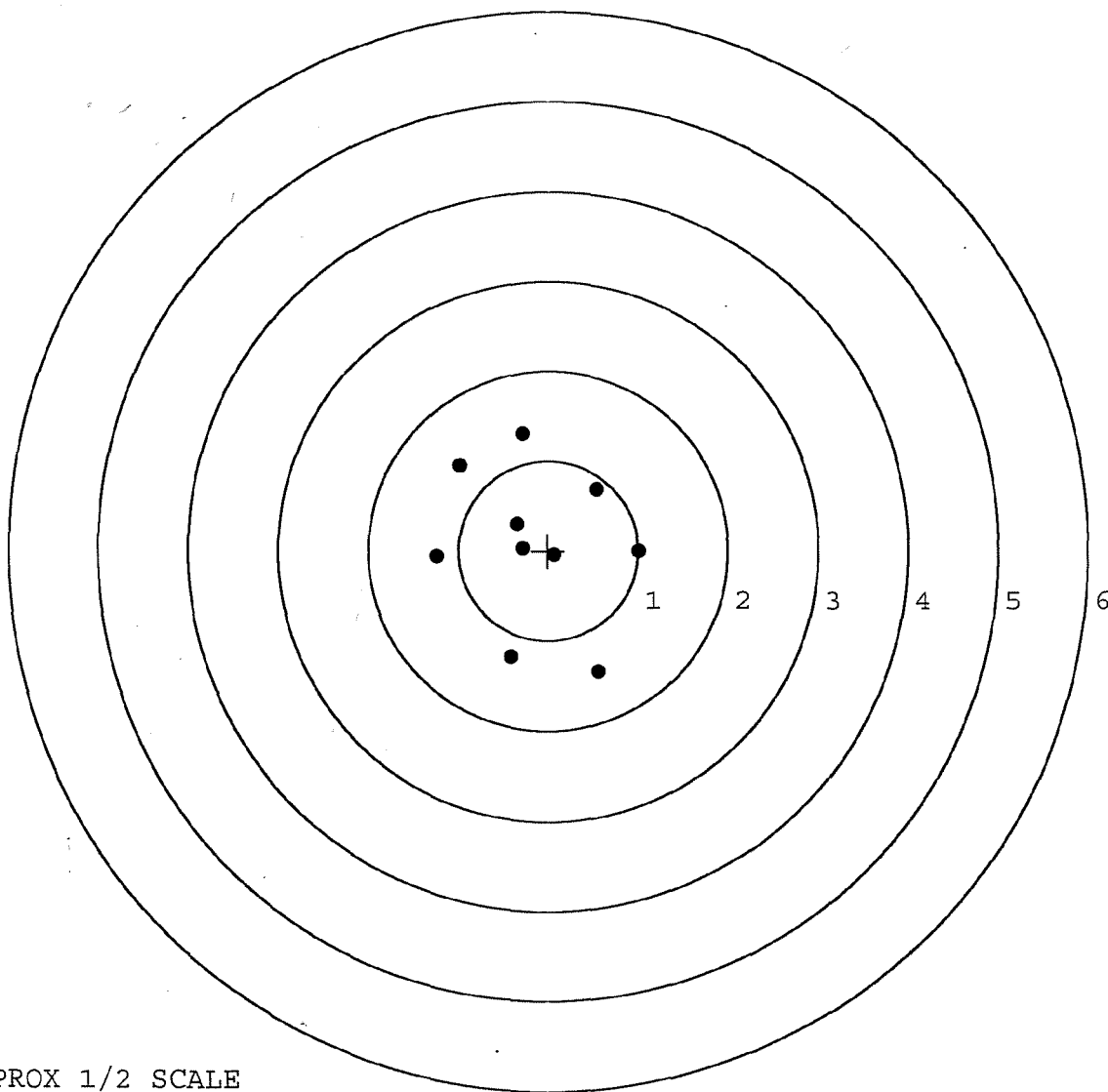
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.088
The Average Y Centroid of the Five Target Set:	0.029
The Average Point of Impact of the Five Target Set:	0.093
The Average Mean Radius of the Five Target Set:	0.858
The Distance from POA to Centroid Target #1:	0.151
The Distance from Centroid Target #2 to Centroid Target #1:	0.239
The Distance from Centroid Target #3 to Centroid Target #1:	0.005
The Distance from Centroid Target #4 to Centroid Target #1:	0.089
The Distance from Centroid Target #5 to Centroid Target #1:	0.105

SERIAL NUMBER: G6414377: 0
TARGET NUMBER: 1
FILE DATE: 02/02/2005
FILE TIME: 08:54

POINT#	X	Y
1:	0.562	-1.348
2:	-0.418	-1.183
3:	1.011	-0.009
4:	0.070	-0.049
5:	0.541	0.686
6:	-0.349	0.294
7:	-0.285	0.030
8:	-1.235	-0.060
9:	-0.984	0.952
10:	-0.290	1.304

X CENTROID: -0.138
Y CENTROID: 0.062
POA TO CENTROID: 0.151
HORZ SPREAD: 2.246
VERT SPREAD: 2.652
GROUP SPREAD: 2.785
MIN RADIUS: 0.151
MAX RADIUS: 1.574
MEAN RADIUS: 0.921
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 9



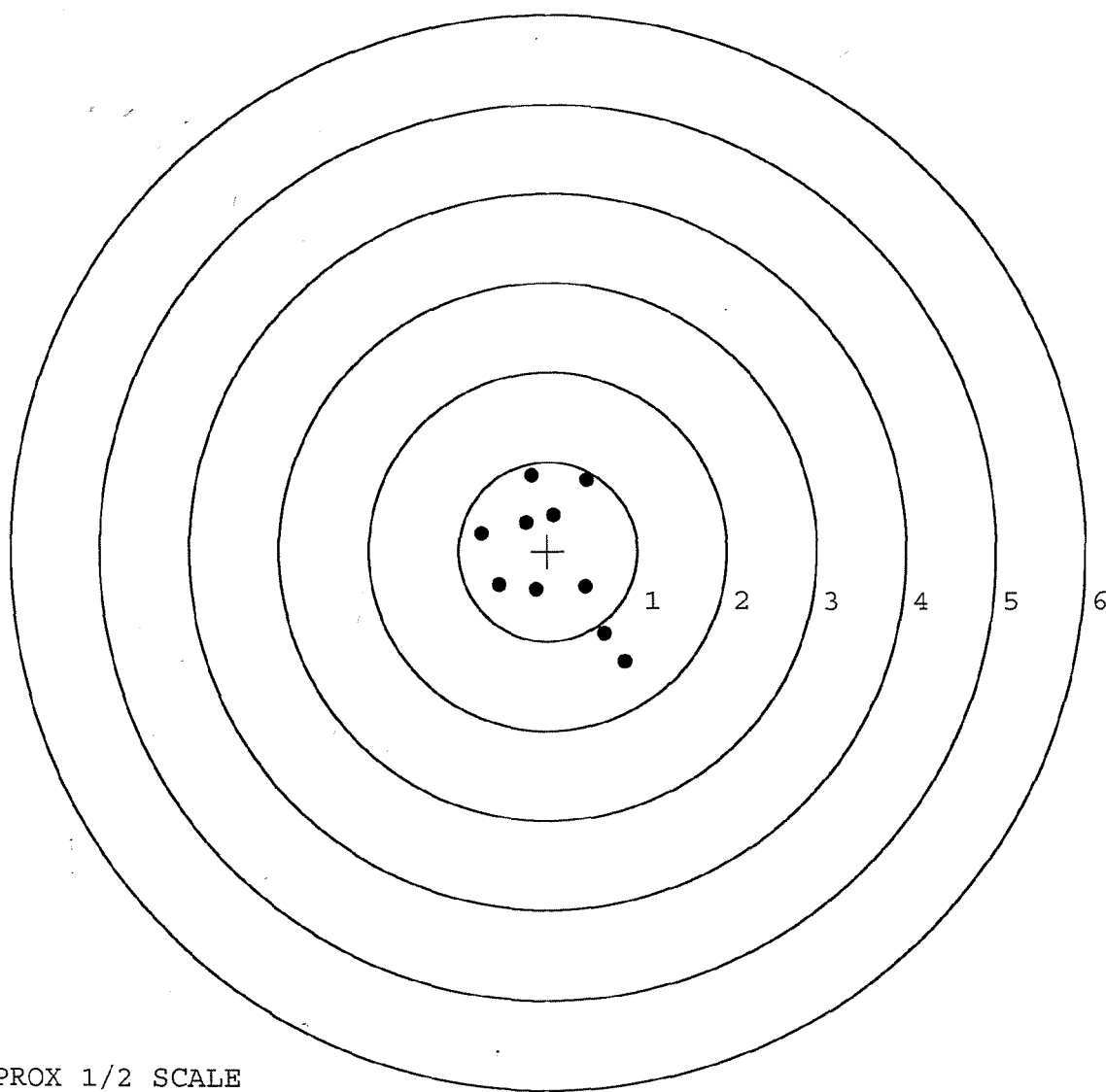
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414377: 0
TARGET NUMBER: 2
FILE DATE: 02/02/2005
FILE TIME: 08:54

X CENTROID: 0.056
Y CENTROID: -0.079
POA TO CENTROID: 0.097
HORZ SPREAD: 1.614
VERT SPREAD: 2.082
GROUP SPREAD: 2.329
MIN RADIUS: 0.401
MAX RADIUS: 1.404
MEAN RADIUS: 0.774

POINT#	X	Y
1:	0.862	-1.229
2:	0.639	-0.919
3:	0.425	-0.401
4:	-0.134	-0.432
5:	-0.548	-0.380
6:	-0.752	0.199
7:	-0.249	0.321
8:	0.062	0.402
9:	0.435	0.794
10:	-0.182	0.853

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

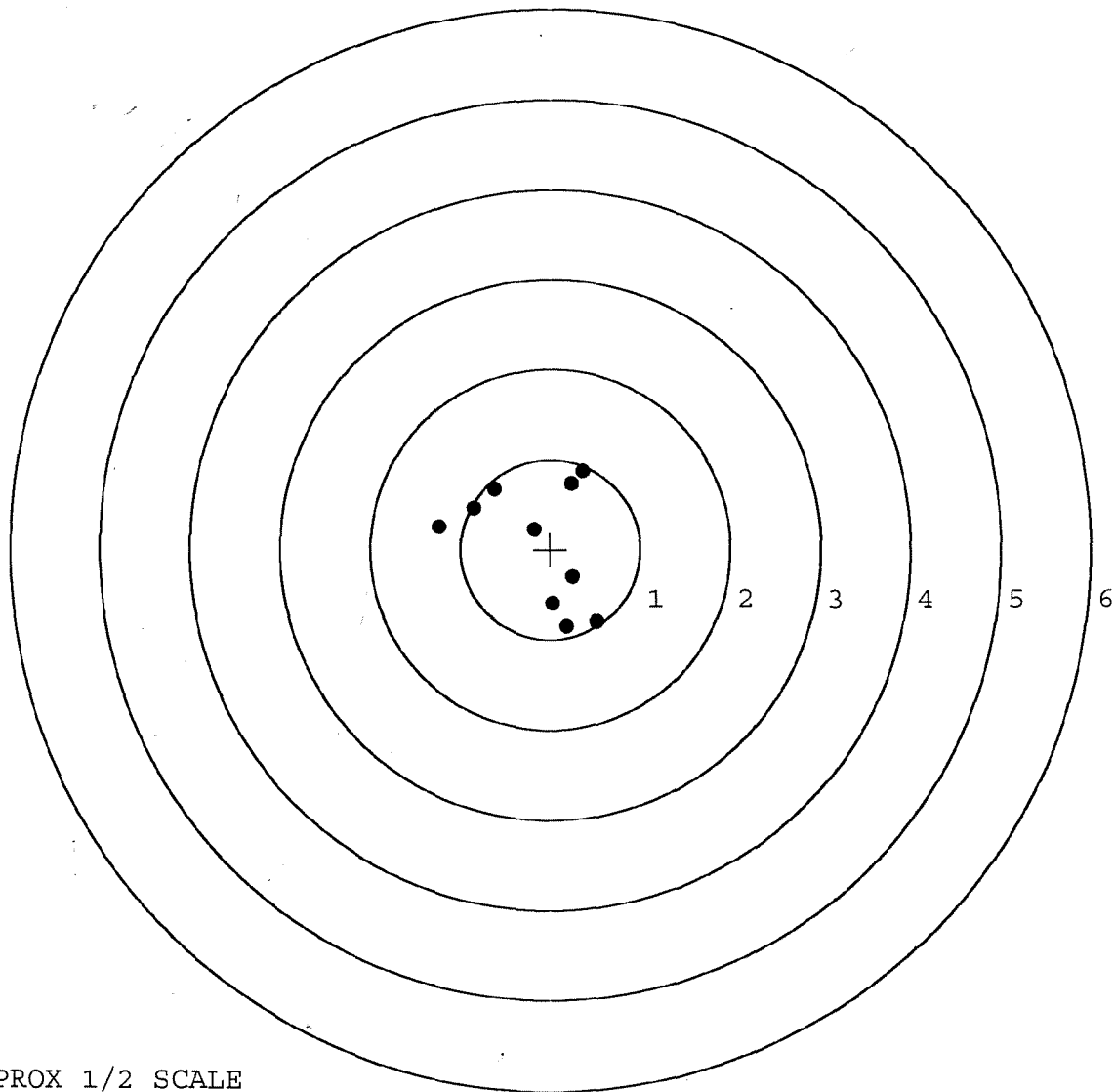


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414377.0
TARGET NUMBER: 3
FILE DATE: 02/02/2005
FILE TIME: 08:54

X CENTROID: -0.133
Y CENTROID: 0.063
POA TO CENTROID: 0.147
HORZ SPREAD: 1.753
VERT SPREAD: 1.736
GROUP SPREAD: 2.052
MIN RADIUS: 0.167
MAX RADIUS: 1.122
MEAN RADIUS: 0.789
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.514	-0.811
2:	0.183	-0.863
3:	0.026	-0.600
4:	0.248	-0.311
5:	-0.186	0.221
6:	0.240	0.727
7:	0.361	0.873
8:	-0.626	0.671
9:	-0.854	0.466
10:	-1.239	0.255

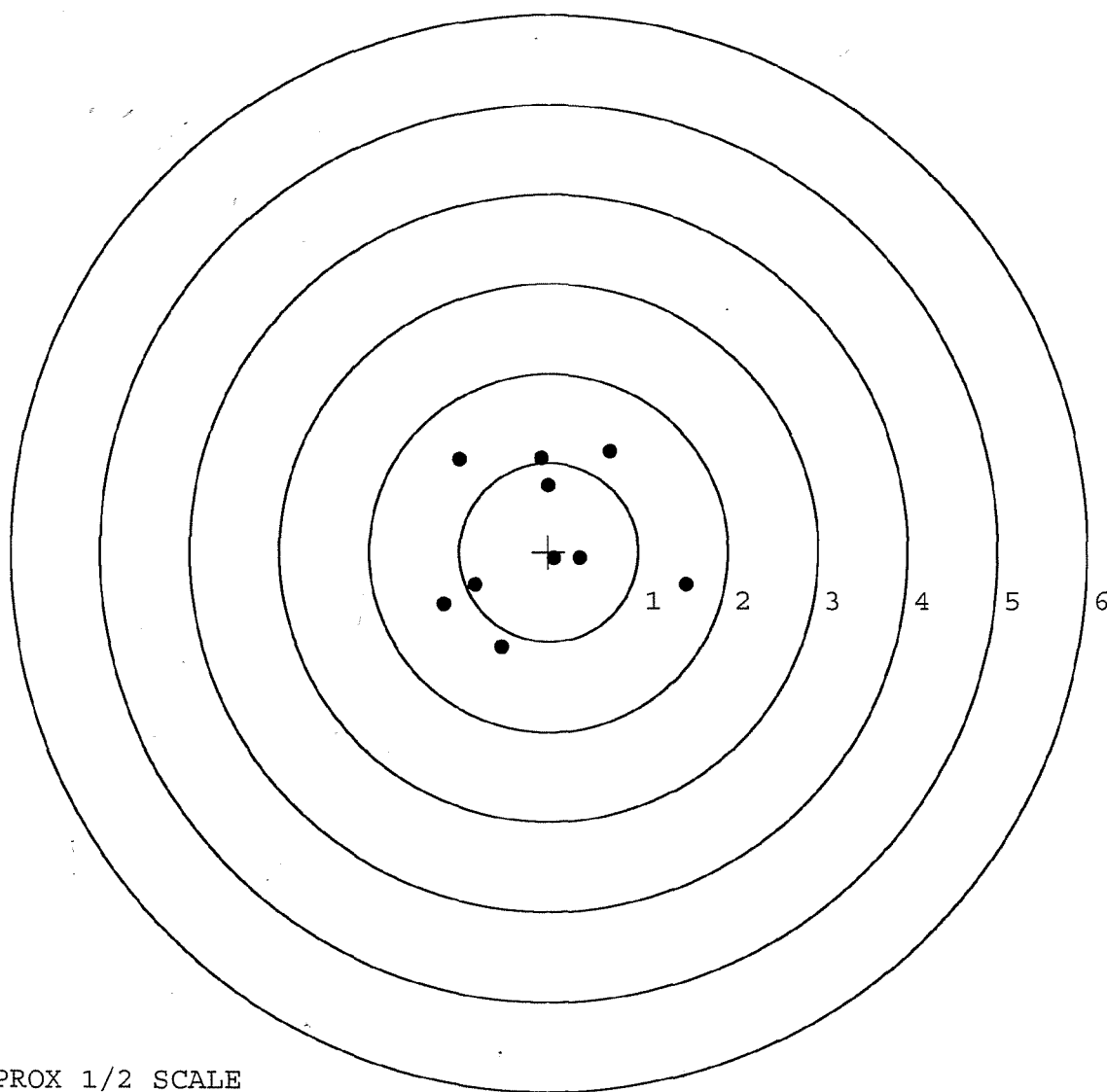


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414377: 0
TARGET NUMBER: 4
FILE DATE: 02/02/2005
FILE TIME: 08:54

X CENTROID: -0.098
Y CENTROID: 0.142
POA TO CENTROID: 0.172
HORZ SPREAD: 2.697
VERT SPREAD: 2.193
GROUP SPREAD: 2.893
MIN RADIUS: 0.272
MAX RADIUS: 1.704
MEAN RADIUS: 0.998
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.527	-0.372
2:	-0.523	-1.065
3:	-1.170	-0.590
4:	-0.821	-0.372
5:	0.065	-0.077
6:	0.349	-0.070
7:	0.687	1.128
8:	-0.085	1.047
9:	-0.007	0.746
10:	-0.998	1.040

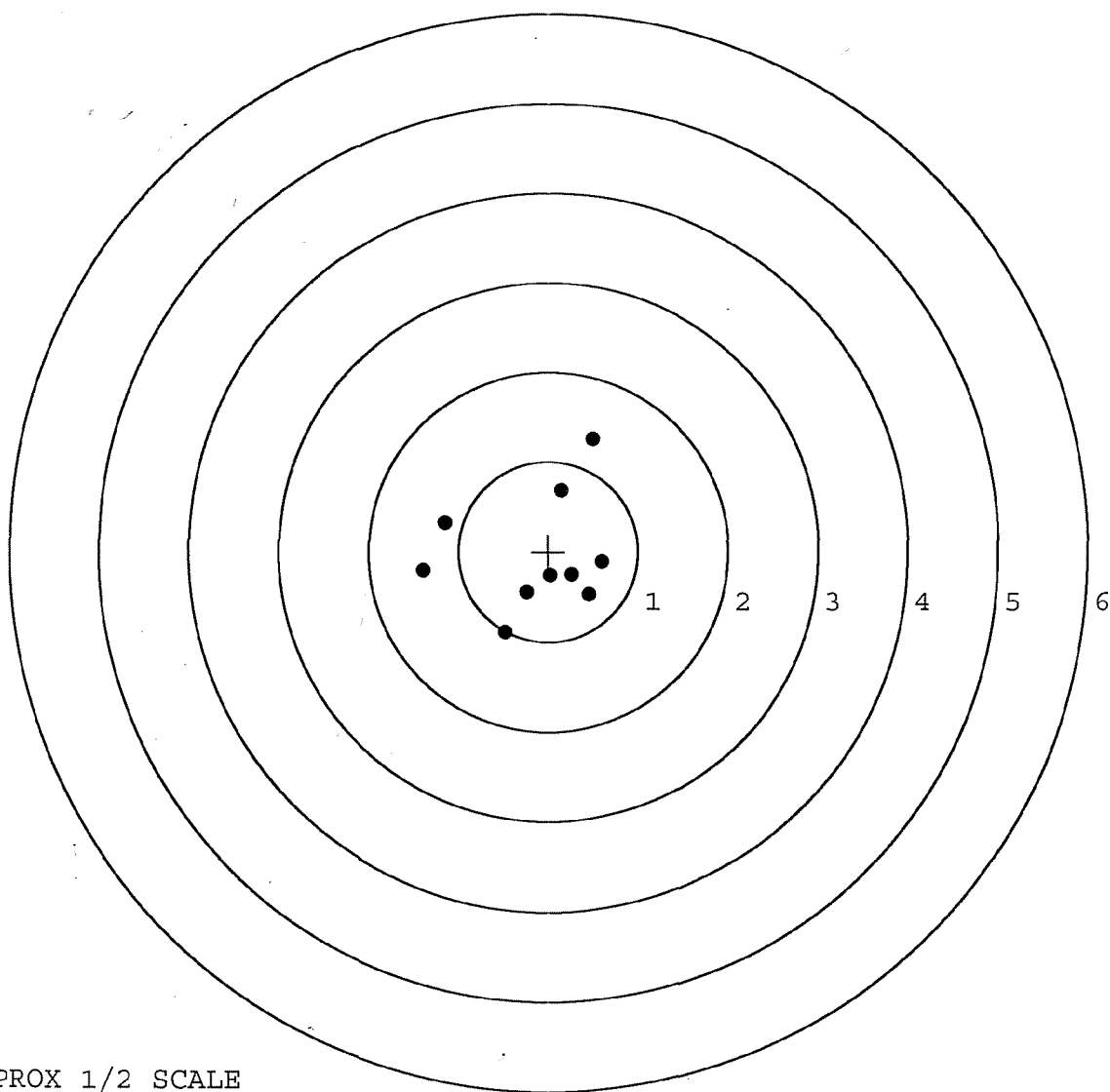


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414377: 0
TARGET NUMBER: 5
FILE DATE: 02/02/2005
FILE TIME: 08:54

POINT#	X	Y
1:	0.495	1.248
2:	0.145	0.674
3:	-1.160	0.324
4:	-1.389	-0.211
5:	-0.486	-0.898
6:	0.454	-0.477
7:	0.603	-0.119
8:	0.024	-0.260
9:	-0.243	-0.452
10:	0.265	-0.257

X CENTROID: -0.129
Y CENTROID: -0.043
POA TO CENTROID: 0.136
HORZ SPREAD: 1.992
VERT SPREAD: 2.146
GROUP SPREAD: 2.383
MIN RADIUS: 0.266
MAX RADIUS: 1.434
MEAN RADIUS: 0.810
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

Remington Arms Company, Inc.

870 Remington Dr. P.O. Box 700

Madison, NC 27025-0700

Parts/Repairs

800-243-9700

Fax

336-548-7801

www.remington.com info@remington.com

REPAIR DOCUMENT

REPAIR DOCUMENT

Repair Order Number RE00057373 Account # - R-	Description/Serial Number E6413608 Model 700 Center Fire Caliber: 7.62 NATO M-24 (SWS)	Date Received - 12/12/2002 Estimate Date - Current Date - 12/13/2002
Customer USAIC DFEL SUPPLY DIV BLDG 490 FORT BENNING. GA 31905 US		Return To USAIC DFEL SUPPLY DIV BLDG 490 FORT BENNING. GA 31905 US
Phone (H) Phone (W)		Fax Email

Problems	
Reported	Found
M993 REFURBISH	

Technician's Comments	
Condition	REC'D IN HARD CASE W/ OTHER GUN.

Material #	Material I	Model: 700	atv (Y/N)
	Total:		
		RE00057373	

Serial Number: **E6413608**

NEW *E6413566*

INITIAL & CYCLE TESTS
 2.50# + .50#
 3.00# + .75#
 4.00# + 1.00#

DATE 1-13-03

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.45	2.39		2.52	MIN. SETTING
PULL #2	2.38	2.42		2.48	NO AVG. OF 5
PULL #3	2.63	2.41		2.54	READINGS ACCEPT
PULL #4	2.46	2.45		2.50	ABLE LESS THAN
PULL #5	2.52	2.41		2.49	
TOTAL	12.44	12.08		12.53	
AVG.	2.48	2.41		2.50	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.17	3.10		
PULL #2	3.20	3.13		
PULL #3	3.12	3.21		
PULL #4	3.22	3.20		
PULL #5	3.20	3.12		
TOTAL	15.91	15.76		
AVG.	3.18	3.15		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# & TARGET & ACCU
PULL #1	4.12	4.04		4.48
PULL #2	4.06	4.01		4.19
PULL #3	4.08	4.07		4.26
PULL #4	4.06	4.05		4.32
PULL #5	4.08	4.04		4.24
TOTAL	20.40	20.21		21.49
AVG.	4.08	4.04		4.29

~~FLH 3508~~

Final Inspection

D: FLH 3566

DATE REC'D: 12-12-02

DATE RET'D: 1-13-03

EDITOR: RTL

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: _____

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

SERIAL # FLA413566 INSPECTED BY: RTL

DATE REC'D: 12-12-02 DATE RET'D: 1-16-03

ITEM

BARREL ASSEMBLY

/ BARREL
/ RECEIVER
/ FRONT SIGHT BASE
/ REAR SIGHT BASE
/ SCREWS
/ FINISH

SCOPE ASSEMBLY

/ SCOPE
/ SCOPE RINGS
/ MOUNTING SCREWS
/ MOUNTING BASE
/ SCREWS
/ FINISH
/ CLARITY

ITEM

STOCK ASSEMBLY

/ STOCK
/ SLING AWIVEL STUDS
/ ADJUSTABLE
/ BUTT PLATE
/ LOCK NUTS
/ BARREL CLEARANCE
/ COLOR / FINISH

SYSTEMS CASE

/ SCOPE CASE
/ IRON SIGHTS
/ DEPLOYMENT KIT

TRIGGER ASSEMBLY

/ SAFETY OPERATION
/ RE-SET TO FACTORY SPECS

COMMENTS:

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

R & E NUMBER	57373		
SERIAL NUMBER	E6413608 E641 3566		
LOG-IN DATE	12-12-02		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	1-2-03	RTL
560 A	RE-BARREL	1-7-03	DTA
B	DRILL AND TAP	1-7-03	TRW
575	ASSEMBLE	1-7-03	RL
600	PROOF	1-7-03	RW
605	CHECK HEADSPACE	1-7-03	RW
610	DIS-ASSEMBLE GUN	1-7-03	RW
612	MAGNAFLUX	1-8-03	AD
615	ROLLMARK CALIBER	1-2-03	RW
618	ROTO-BLAST	1-8-03	RL
620	APPLY COATINGS	1-10	TA
625 A	FINAL ASSEMBLY	1-13-03	RTL
B	TRIGGER PULL TEST	1-17-03	TRW
C	SAFETY "ON" FORCE	1-17-03	TRW
D	SAFETY "OFF" FORCE	1-17-03	TRW
E	FIRING PIN INDENT		
640	TARGET	1-14-03	AC
655	FINAL INSPECT	1-16-03	RL
660	PACK	1-16-03	DTA
		SHIP DATE	
	QAR INSPECTION DATE		

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6413566.___0
FILE DATE AND TIME: 01/15/2003 14:38

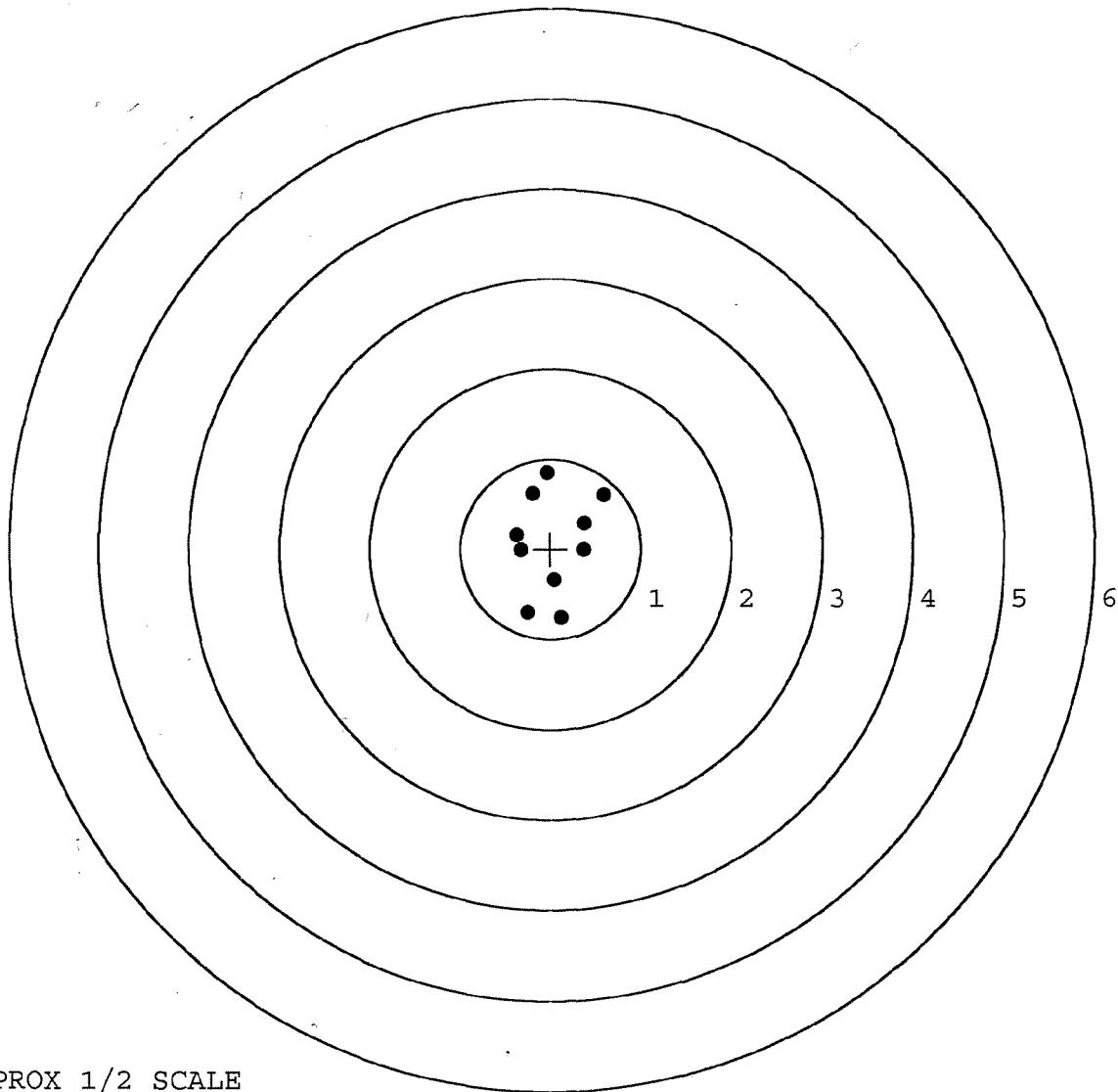
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.014
The Average Y Centroid of the Five Target Set:	0.066
The Average Point of Impact of the Five Target Set:	0.067
The Average Mean Radius of the Five Target Set:	0.638
The Distance from POA to Centroid Target #1:	0.070
The Distance from Centroid Target #2 to Centroid Target #1:	0.117
The Distance from Centroid Target #3 to Centroid Target #1:	0.235
The Distance from Centroid Target #4 to Centroid Target #1:	0.074
The Distance from Centroid Target #5 to Centroid Target #1:	0.020

SERIAL NUMBER: E6413566. 0
TARGET NUMBER: 1
FILE DATE: 01/15/2003
FILE TIME: 14:38

X CENTROID: 0.027
Y CENTROID: 0.065
POA TO CENTROID: 0.070
HORZ SPREAD: 0.966
VERT SPREAD: 1.619
GROUP SPREAD: 1.627
MIN RADIUS: 0.349
MAX RADIUS: 0.840
MEAN RADIUS: 0.578
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.255	-0.707
2:	0.115	-0.771
3:	0.046	-0.352
4:	-0.333	-0.020
5:	-0.377	0.154
6:	-0.206	0.614
7:	-0.042	0.848
8:	0.589	0.604
9:	0.367	-0.013
10:	0.368	0.291



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413566: 0

TARGET NUMBER: 2

FILE DATE: 01/15/2003

FILE TIME: 14:38

POINT#	X	Y
1:	0.665	0.486
2:	-0.130	0.463
3:	-0.332	0.546
4:	-0.609	0.102
5:	-0.182	0.080
6:	-0.030	-0.050
7:	0.109	-0.218
8:	0.047	-0.439
9:	0.126	-0.596
10:	0.033	-0.750

X CENTROID: -0.030

Y CENTROID: -0.038

POA TO CENTROID: 0.048

HORZ SPREAD: 1.274

VERT SPREAD: 1.296

GROUP SPREAD: 1.388

MIN RADIUS: 0.012

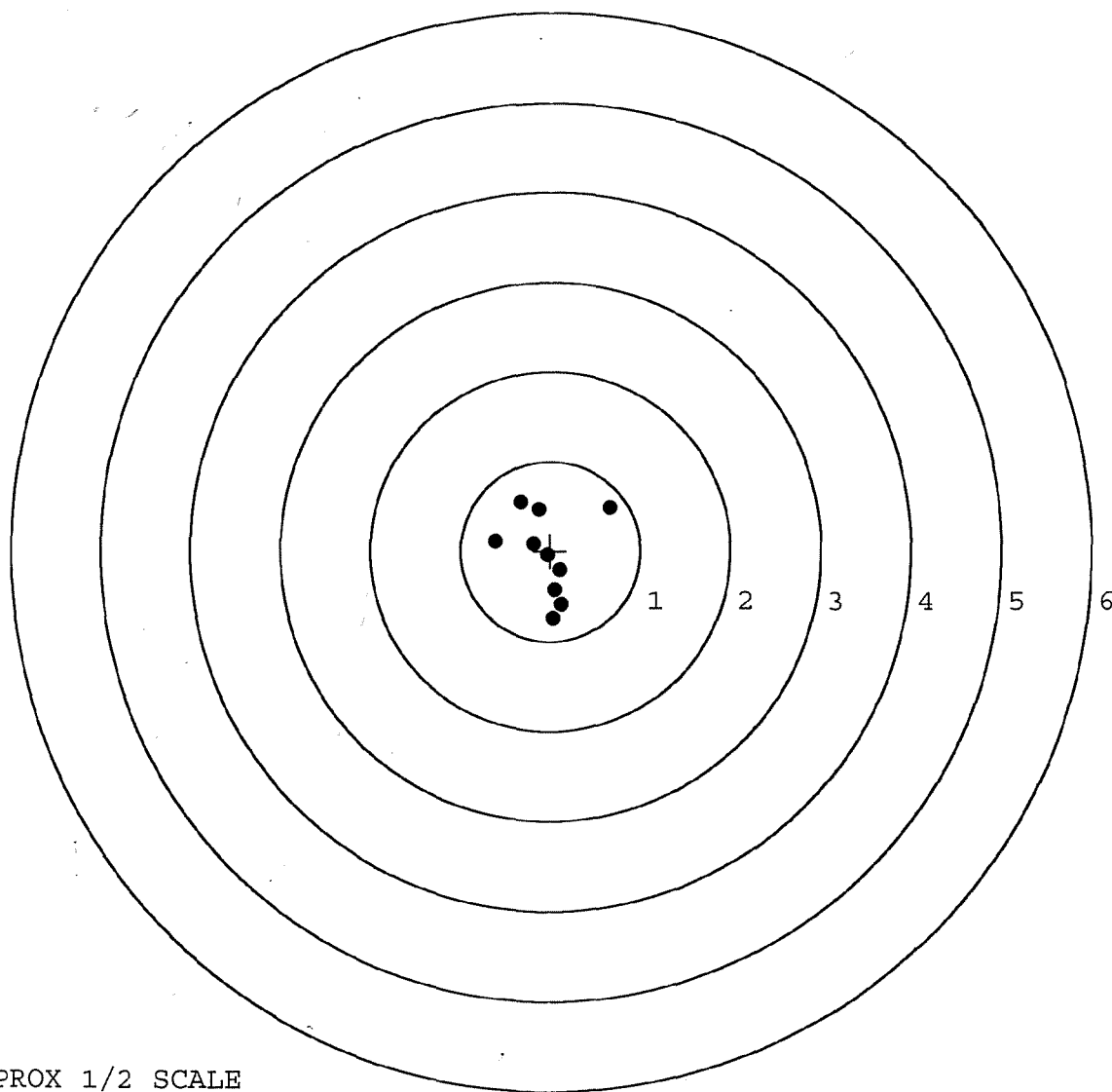
MAX RADIUS: 0.870

MEAN RADIUS: 0.477

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

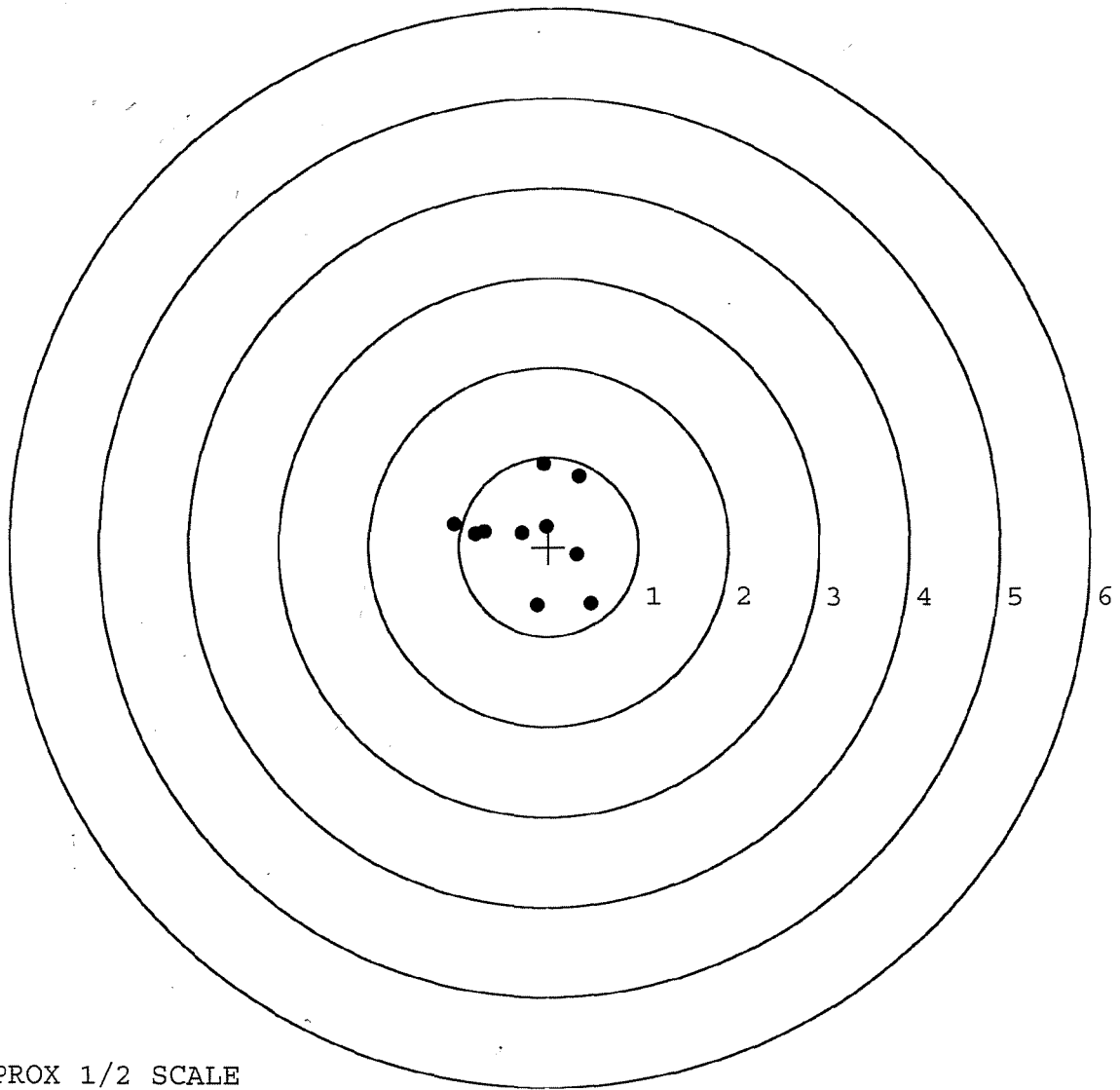


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413566: 0
TARGET NUMBER: 3
FILE DATE: 01/15/2003
FILE TIME: 14:38

X CENTROID: -0.199
Y CENTROID: 0.129
POA TO CENTROID: 0.237
HORZ SPREAD: 1.530
VERT SPREAD: 1.587
GROUP SPREAD: 1.773
MIN RADIUS: 0.112
MAX RADIUS: 1.021
MEAN RADIUS: 0.636
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.471	-0.641
2:	-0.133	-0.656
3:	0.318	-0.091
4:	0.334	0.793
5:	-0.054	0.931
6:	-0.025	0.229
7:	-0.306	0.160
8:	-0.716	0.167
9:	-0.818	0.144
10:	-1.059	0.255

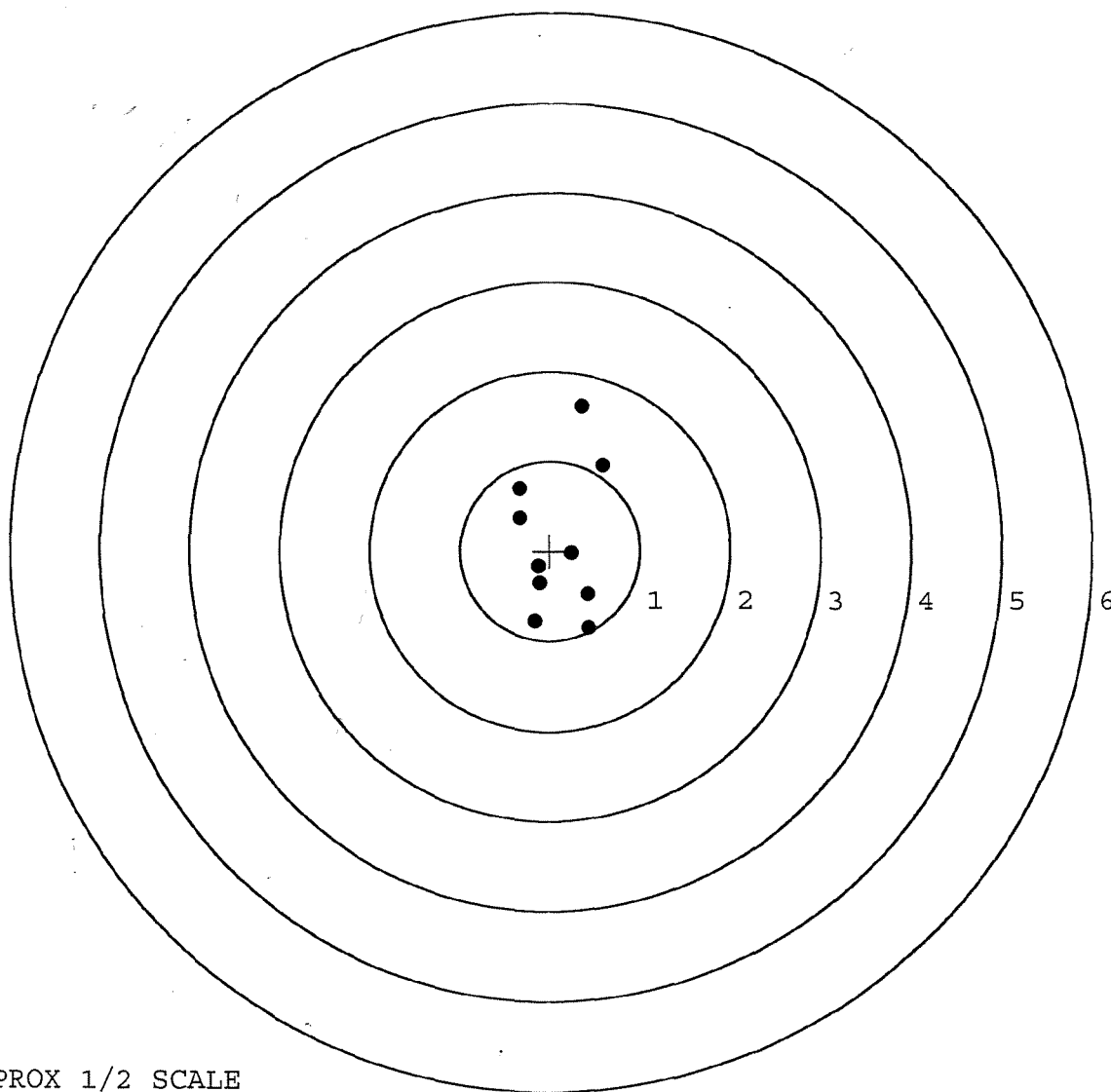


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413566:___0
TARGET NUMBER: 4
FILE DATE: 01/15/2003
FILE TIME: 14:38

X CENTROID: 0.096
Y CENTROID: 0.092
POA TO CENTROID: 0.133
HORZ SPREAD: 0.928
VERT SPREAD: 2.471
GROUP SPREAD: 2.472
MIN RADIUS: 0.190
MAX RADIUS: 1.540
MEAN RADIUS: 0.743
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.434	-0.860
2:	-0.165	-0.789
3:	0.424	-0.491
4:	-0.116	-0.362
5:	-0.131	-0.177
6:	0.240	-0.031
7:	-0.334	0.367
8:	-0.337	0.698
9:	0.591	0.958
10:	0.351	1.611

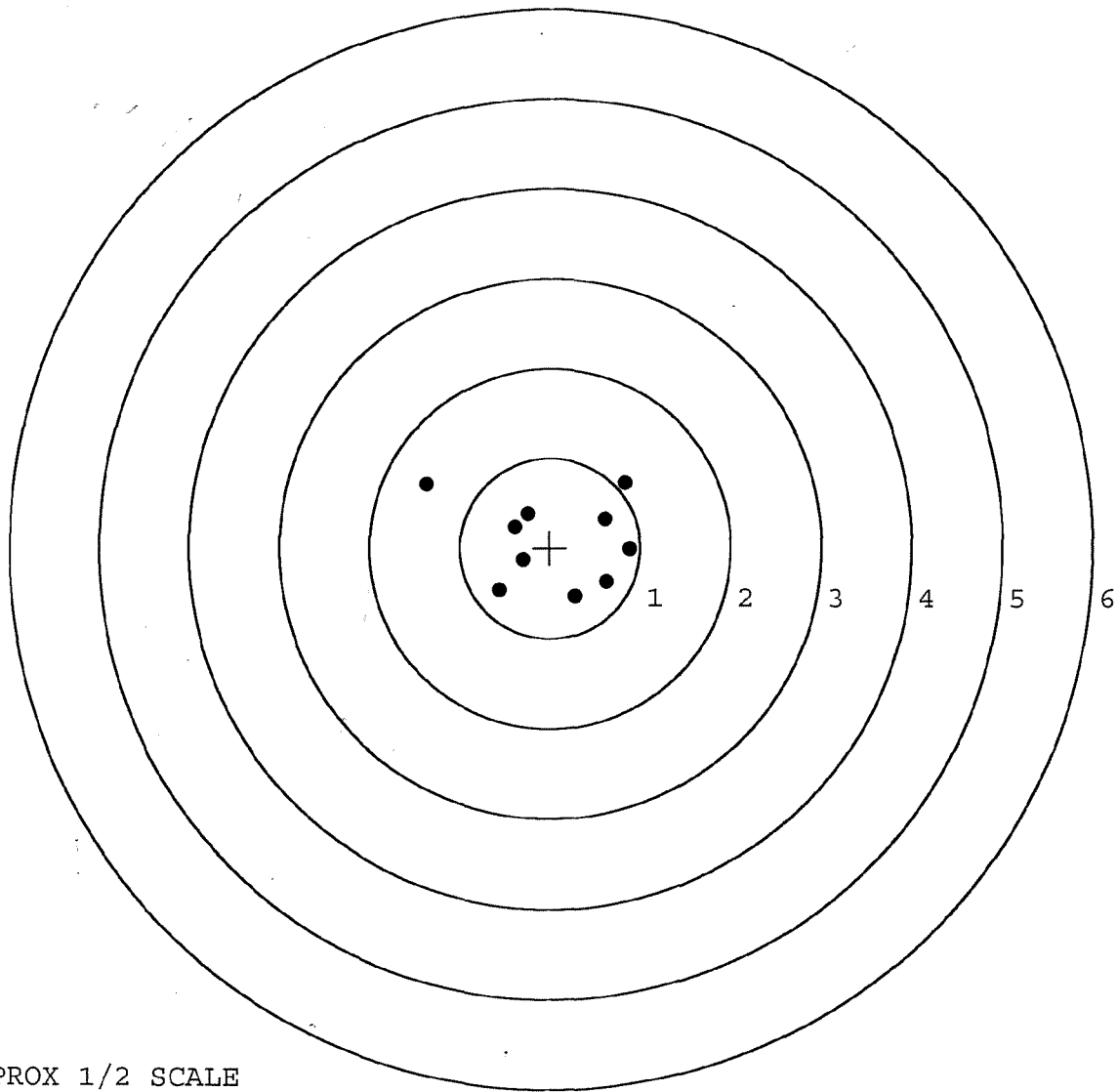


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413566: 0
TARGET NUMBER: 5
FILE DATE: 01/15/2003
FILE TIME: 14:38

X CENTROID: 0.038
Y CENTROID: 0.082
POA TO CENTROID: 0.090
HORZ SPREAD: 2.260
VERT SPREAD: 1.258
GROUP SPREAD: 2.371
MIN RADIUS: 0.398
MAX RADIUS: 1.536
MEAN RADIUS: 0.753
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.286	-0.535
2:	0.630	-0.379
3:	0.893	-0.016
4:	0.610	0.326
5:	0.830	0.723
6:	-0.248	0.376
7:	-0.394	0.227
8:	-0.295	-0.136
9:	-0.564	-0.471
10:	-1.367	0.702



TARGET APPROX 1/2 SCALE

Repair Number: **RE00018847** Serial: C6348726 Model 700 Center Fire Caliber: 7.62 NATO M24 SWS Repairman: Status: New 12/11/00 11:24:05 AM

Verify Repair

Address Information

Customer: ☒ Received From Return To: ☐ Received From

Name: DEPT OF THE ARMY DEPT OF THE ARMY

Address 1: SUPPLY AND SERVICES DIV SUPPLY AND SERVICES DIV

Address 2: WHSE 224 PG Box: WHSE 224 PG Box:

City: FT BENNING FT BENNING

State: GA Zip Code: 31905 Country: US State: GA Zip Code: 31905 Country: US

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information: Phone: Fax: Email: Comments:

Received Condition: Fair Condition Notes: CSN Notes:

Accessories Received:

Code	Desc	Qty
A007	With Studs	3
A010	Hard Case w/C62251	1
A017	Scope Base	1
A026	Scope	1

Repair Search Refresh Close

Start Se Na Mic Exp SA SA My Ar 7:01 AM

Number: **C6348726**

Model: **700**



RE00018847

96001-8BL Assy
Complete

New Rec E6413608

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

R & E NUMBER		18847	
SERIAL NUMBER		E6413608	
LOG-IN DATE		12-12-00	
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	12-16-00	CK
560 A	RE-BARREL AT CUSTOM SHOP		
B	DRILL AND TAP		
C	POLISH		
575	ASSEMBLE		
600	PROOF	12-20-00	CK
605	CHECK HEADSPACE	12-20-00	CK
610	DIS-ASSEMBLE GUN		
612	MAGNAFLUX		
615	ROLLMARK CALIBER		
618	ROTO-BLAST		
620	APPLY COATINGS		
625 A	FINAL ASSEMBLY		
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT	1-24-01	
640	TARGET	1-24-01	CK
655	FINAL INSPECT	1-30-01	CK
660	PACK		
		SHIP DATE	
QAR INSPECTION DATE			

Final Inspection

S/N: E6413608

DATE REC'D: 12-12-00

DATE RET'D:

AUDITOR: CK

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:

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6413608
30 Jan 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0124
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0598
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0610721

THE AMR FOR THIS RIFLE IS: 1.179

CENTROIDAL DISTANCES

0 TO	1	.207196
1 TO	2	.433848
1 TO	3	.514709
1 TO	4	.263712
1 TO	5	.291815

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

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .207

MIN RADIUS : .337

MEAN RADIUS : 1.111

MAX RADIUS : 2.048

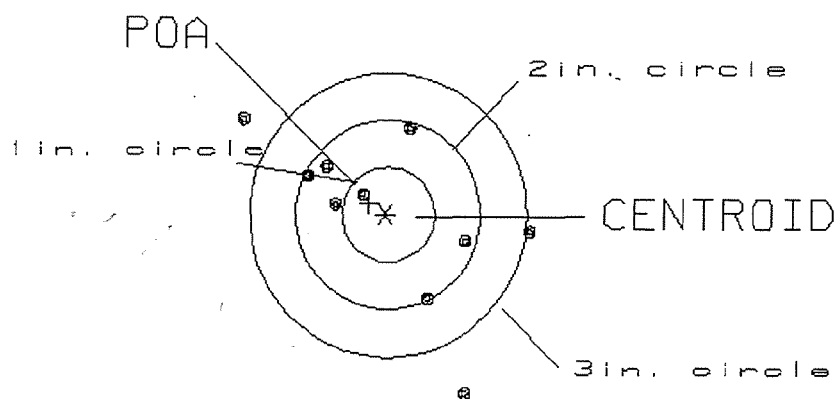
CENTROID X : .171

CENTROID Y : -.117

29 Jan 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413600.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 3.08

1

VS= 2.93

6

GS= 3.76

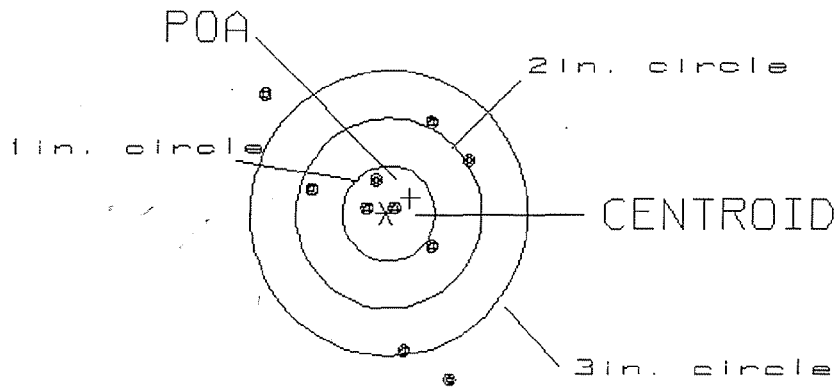
7

PATTERN #: ☐ 2 ☐
 POA TO. CENTROID: .304
 MIN RADIUS : .101
 MEAN RADIUS : .920
 MAX RADIUS : 1.823
 CENTROID X : -.261
 CENTROID Y : -.157

29 Jan 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413600.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 2.12
 VS= 2.96
 GS= 3.53

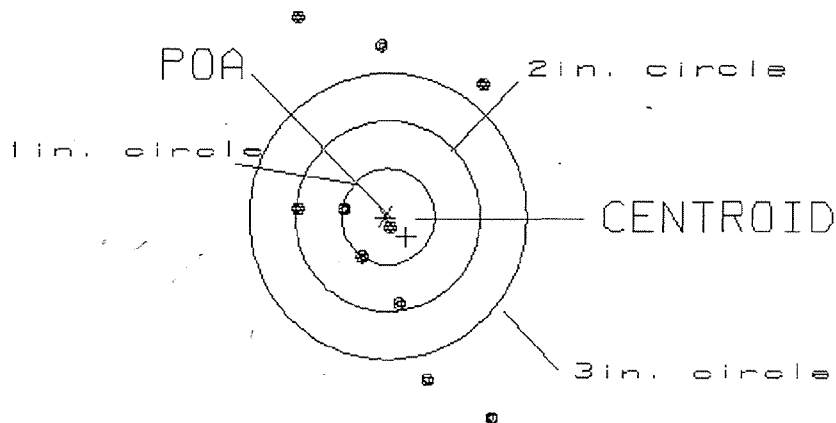
3
 6
 8

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .309
 MIN RADIUS : .104
 MEAN RADIUS : 1.298
 MAX RADIUS : 2.408
 CENTROID X : -.224
 CENTROID Y : .213

29 Jan 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413600.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.11
 VS= 4.16
 GS= 4.66

2
 5
 5

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .248

MIN RADIUS : .122

MEAN RADIUS : 1.099

MAX RADIUS : 1.531

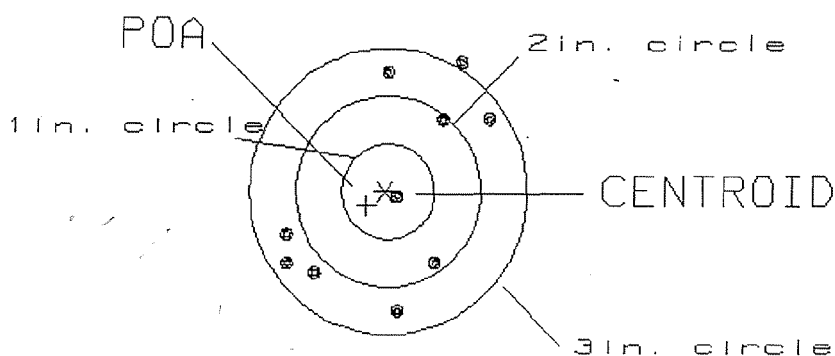
CENTROID X : .201

CENTROID Y : .145

29 Jan 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413600.1.1

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.21

1

VS= 2.56

3

GS= 2.79

9

PATTERN #: 5

POA TO CENTROID: .386

MIN RADIUS : .507

MEAN RADIUS : 1.467

MAX RADIUS : 2.283

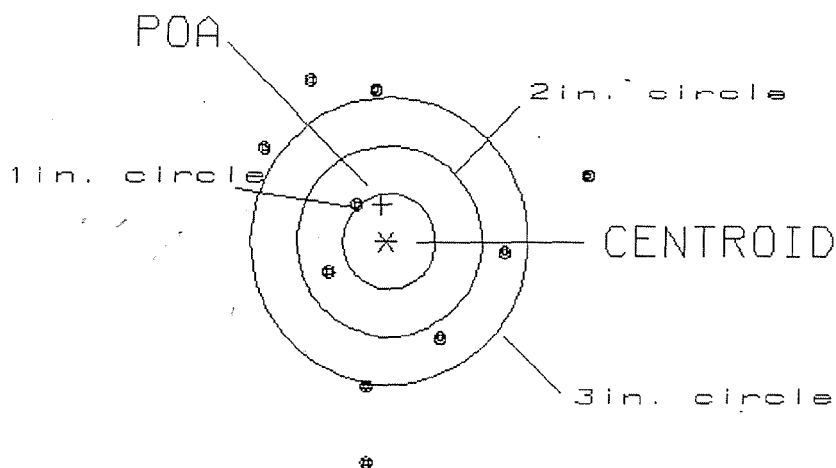
CENTROID X : .051

CENTROID Y : -.383

29 Jan 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413600.1.1

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.41

0

VS= 3.92

2

GS= 3.97

4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6413608
23 Jan 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.259
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.4708
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .537339

THE AMR FOR THIS RIFLE IS: 1.95

CENTROIDAL DISTANCES

0 TO	1	.380695
1 TO	2	.477972
1 TO	3	.503441
1 TO	4	.565553
1 TO	5	.348006

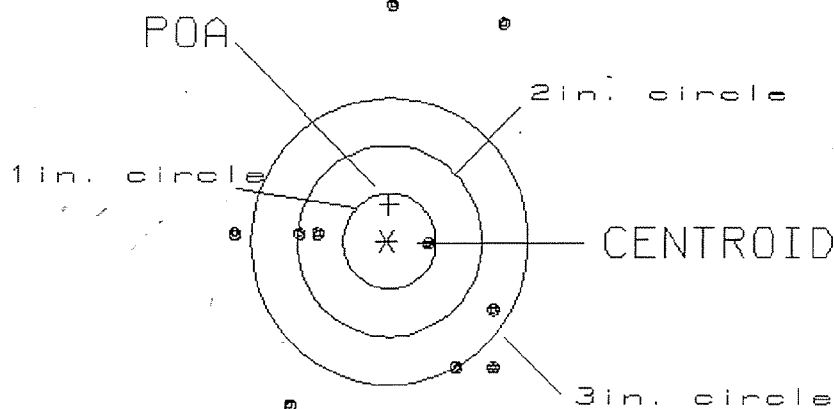
25 + <----POA
1
4 3

PATTERN #: 1
 POA TO CENTROID: .380
 MIN RADIUS : .394
 MEAN RADIUS : 1.558
 MAX RADIUS : 2.581
 CENTROID X : -.023
 CENTROID Y : -.380

23 Jan 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413600

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.95
 VS= 4.25
 GS= 4.63

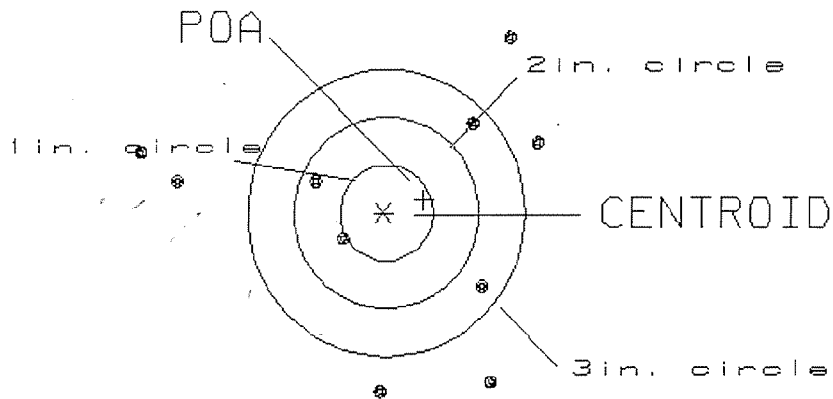
1
 2
 5

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .454
 MIN RADIUS : .497
 MEAN RADIUS : 1.710
 MAX RADIUS : 2.725
 CENTROID X : -.434
 CENTROID Y : -.136

23 Jan 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413600

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 4.32

1

VS= 3.71

2

GS= 4.53

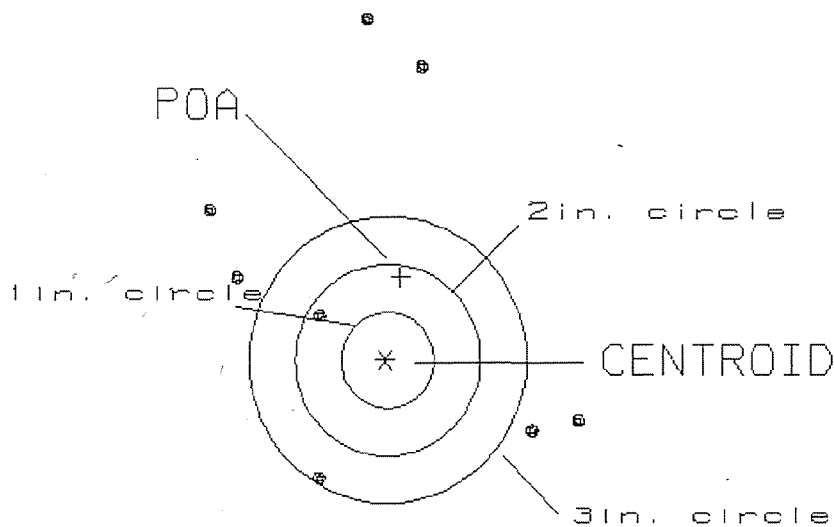
4

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .879
 MIN RADIUS : .858
 MEAN RADIUS : 2.424
 MAX RADIUS : 4.616
 CENTROID X : -.165
 CENTROID Y : -.863

23 Jan 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413608

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.96

0

VS= 0.07

1

GS= 0.18

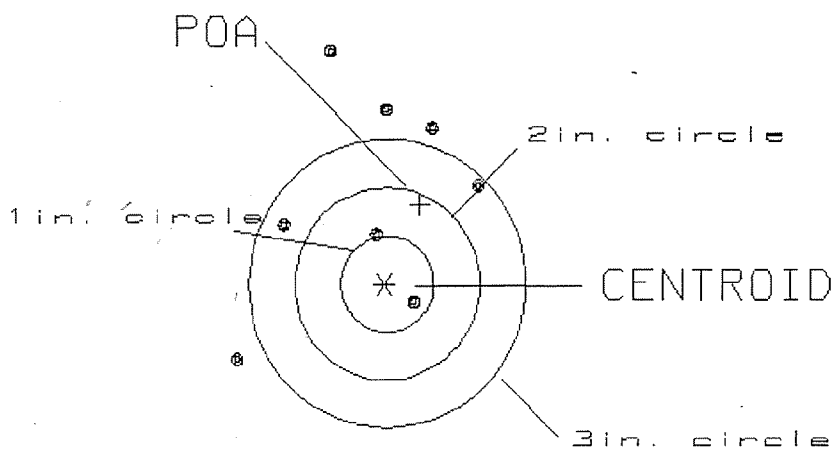
2

PATTERN #: ☐ 4 ☐
 POA TO CENTROID: .902
 MIN RADIUS : .354
 MEAN RADIUS : 1.868
 MAX RADIUS : 5.061
 CENTROID X : -.382
 CENTROID Y : -.817

23 Jan 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413600

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.62

2

VS= 7.42

2

GS= 7.60

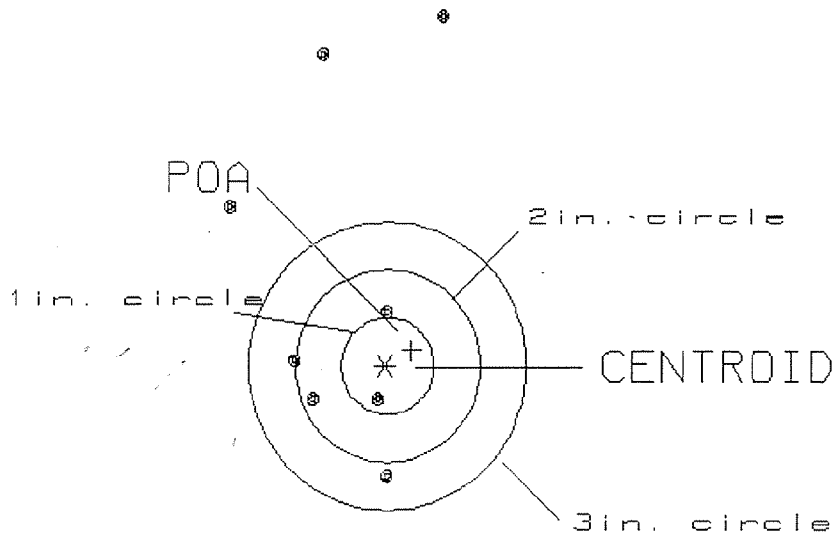
4

PATTERN #: 5
 POA TO CENTROID: .331
 MIN RADIUS : .405
 MEAN RADIUS : 2.188
 MAX RADIUS : 4.603
 CENTROID X : -.291
 CENTROID Y : -.158

23 Jan 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413608

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 4.48
 VS= 7.44
 GS= 7.78

1
 4
 5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6413608
25 Jan 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0024

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0392

THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0392734

THE AMR FOR THIS RIFLE IS: 1.509

CENTROIDAL DISTANCES

0 TO 1	.311103
1 TO 2	.415271
1 TO 3	.554633
1 TO 4	.157003
1 TO 5	.52397

3
5₂ + 4₁ <----POA

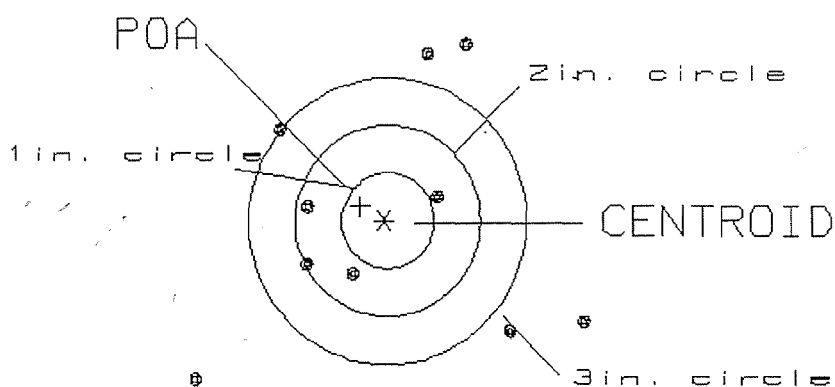
PATTERN #: 1

POA TO CENTROID: .311
 MIN RADIUS : .563
 MEAN RADIUS : 1.520
 MAX RADIUS : 2.648
 CENTROID X : .272
 CENTROID Y : -.151

25 Jan 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413608.1

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 4.19

0

VS= 3.58

4

GS= 4.56

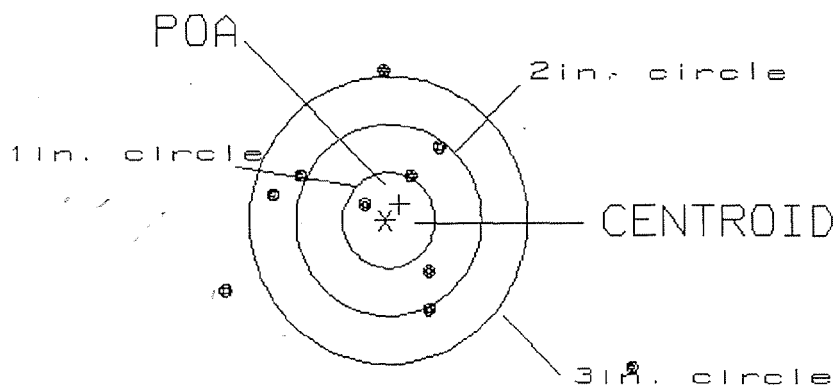
5

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .219
 MIN RADIUS : .283
 MEAN RADIUS : 1.230
 MAX RADIUS : 3.047
 CENTROID X : -.143
 CENTROID Y : -.166

25 Jan 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e5413600.1

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 4.38

1

VS= 3.08

4

GS= 4.45

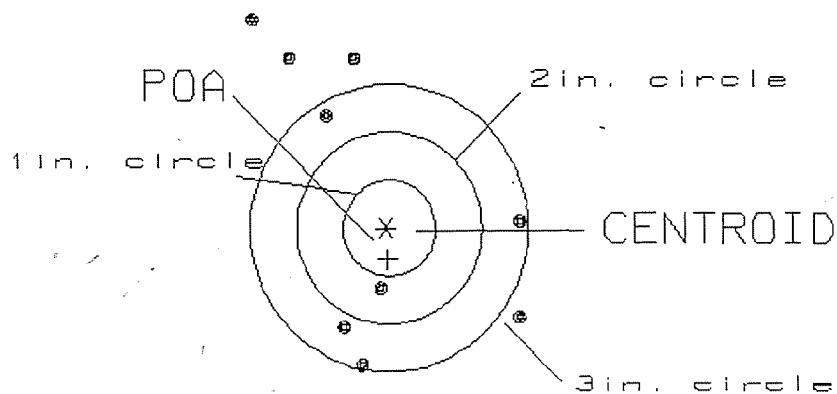
7

PATTERN #: 3
 POA TO CENTROID: .327
 MIN RADIUS : .631
 MEAN RADIUS : 1.763
 MAX RADIUS : 3.452
 CENTROID X : -.011
 CENTROID Y : .326

25 Jan 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413608.1

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.02

0

VS= 5.21

1

GS= 6.02

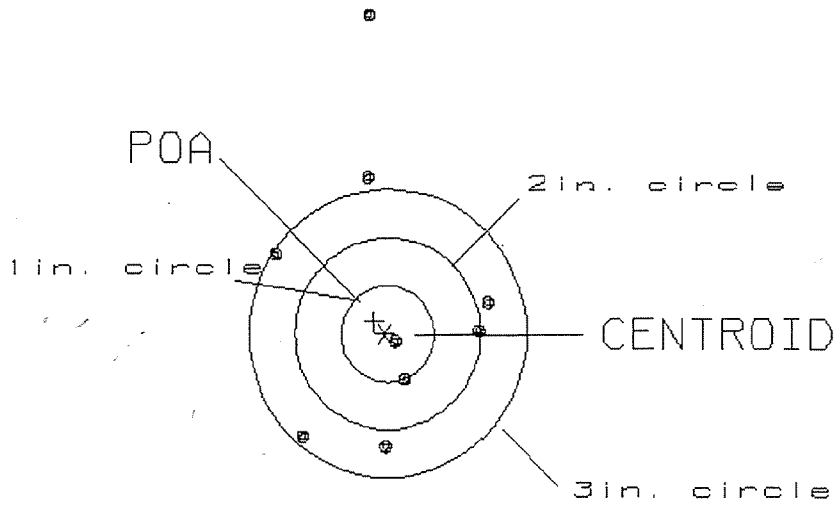
5

PATTERN #: ☐ 4 ☐
 POA TO CENTROID: .172
 MIN RADIUS : .110
 MEAN RADIUS : 1.513
 MAX RADIUS : 3.421
 CENTROID X : .117
 CENTROID Y : -.126

25 Jan 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413608.1

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.32
 VS= 6.69
 GS= 6.72

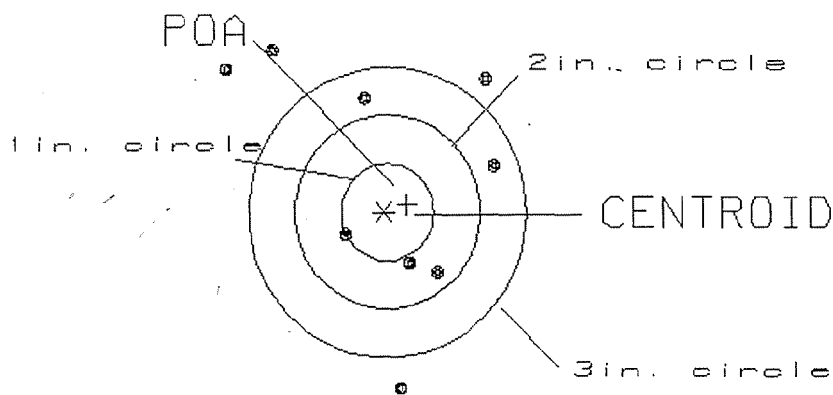
2
 3
 6

PATTERN #: 5
 POA TO CENTROID: .259
 MIN RADIUS : .530
 MEAN RADIUS : 1.520
 MAX RADIUS : 2.921
 CENTROID X : -.247
 CENTROID Y : -.079

25 Jan 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413600.1

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 2.88

0

VS= 4.50

3

GS= 4.97

5