

G6306541

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

46 FORM

proof of purchase



owner registration sticker



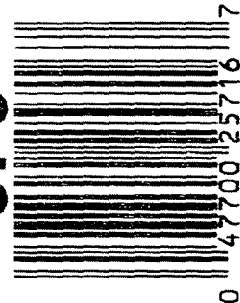
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6300541

UPC



VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.

Remington®

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

46

Made in Dillon, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Déposée

SERIAL NO. J
66300541

ORDER NO.
25716

07KX

5716 66300541

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC



0 47700 25716 7

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC



0 47700 25716 7

SERIAL NO.



66300541

DA Label 18-1, Sep 83
Edition of Oct 74 will be used until exhausted.

Remington Arms Co.
14 Hoefler Avenue
Ilion, NY 13357-1816

ISSD ARMSROOM
8th & Desert Storm
Bldg 5210 Bay Door #30
Fort Campbell, KY 42223

New 6/5/2007 7:15:25 AM

Received From

ISSD ARMS ROOM

8TH DESERT STORM

PO Box:1

FORT CAMPBELL

Country: US

FFL:

Shipping / Billing

☐ Accessories Received

Fair

Condition
Notes:

CSR
Notes:

Code	Desc	Qty
A007	With Stud	3
A010	Hard Case	1
A057	Frt and Rear Sgt Base	1

Close

SCAL

Serial Number: G6300542

Model: M24 SWS



RE00130024

MAINTENANCE REQUEST For use of this form, see DA PAM 750-8; the proponent agency is DCS, G-4.				PAGE NO	NO OF PAGES	REQUIREMENT CONTROL SYMBOL CSGLD-1047(R1)	
SECTION I - CUSTOMER DATA				SECTION II - MAINTENANCE ACTIVITY DATA			
1a. UIC CUSTOMER WACHT, D		1b. CUSTOMER UNIT NAME HHC 2/327		1c. PHONE NO (270) 798-4422		3a. WORK ORDER NUMBER (WON)	
2a. SAMS-2 UIC/SAMS-I/DA		2b. UTILIZATION CODE		2c. MCSR		3b. SHOP	
						3c. PHONE NO	
				4a. UIC SUPPORT UNIT			
				4b. SUPPORT UNIT NAME			
SECTION III - EQUIPMENT DATA							
5. TYPE MNT REQ CODE		6. ID		7. NSN 1045012402136		15a. FAILURE DETECTED DURING/WHEN DISCOVERED CODE (Enter code) See DA Pamphlets 738-750 and 738-751	
8. MODEL REMINGTON 700		9. NOUN M24 SWS		10a. ORG WON/DOC NO		10b. EIC	
11. SERIAL NUMBER 66300542		12. QTY 1		13. PD		15b. FIRST INDICATION OF TROUBLE/HOW RECOGNIZED CODE (Enter Code) See DA Pamphlets 738-750 and 738-751	
14. MALFUNCTION DESCRIPTION (for DSU, GSU/AVIM, DEPOT use)		21. REIMBURSABLE CUSTOMER (if Intransit customer enter Y or N)		22. LEVEL OF WORK		23. SIGNATURE	
24. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURES IN EQUIPMENT TM (Do not prescribe repairs) BARREL WORN OUT							
25. REMARKS INSTALL M24A2 BARREL							
PREPARATION INSTRUCTIONS FOR THIS PAGE							
SECTION I Block 1a. Enter UIC of submitting organization. Block 1b. Enter name of submitting organization. Block 1c. Enter number to be called when maint. is completed. Block 2a. Enter UIC of supporting SAMS-2/SAMS-I/DA if work is requested while intransit and away from your support maintenance unit. Block 2b. Enter utilization code. See DA Pamphlets 738-750 and 738-751. Block 2c. Enter "Y" if reportable under AR 700-138. If not, leave blank.				SECTION III (Cont'd) Block 12. Enter the quantity of items being submitted. Block 13. Enter the maintenance priority designator determined from DA PAM 710-2-1. Block 14. For DSU, GSU/AVIM, DEPOT use. Block 15a. Enter the code that most accurately describes when the fault or deficiency was detected. See DA Pamphlets 738-750 and 738-751. Block 15b. Select one. Enter the code. See DA Pamphlets 738-750 and 738-751. Block 16. Enter the accumulated usage data in blocks, when equipment is subject to usage reporting. Block 17. Enter the project code if one has been assigned. If not, leave blank. Block 18. See DA Pamphlets 738-750 and 738-751. Block 19. Enter "Y" or "N" to indicate whether equipment is still under manufacturer's warranty. Block 20. Enter the admin number assigned for property control purposes for the equipment being submitted. Block 21. For DSU/GSU/AVIM/Depot use. Block 22. Enter level of work performed "O" for UNIT LEVEL/AVUM, "F" for DSU/AVIM, "H" for GSU, "D" for DEPOT, "K" for contractor or "L" for Spc Rpr Act. Block 23. Enter the 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 maint. Block 25. Self-explanatory.			
SECTION II Leave blank. To be completed by the support maintenance DSU/GSU/AVIM/DEPOT.							
SECTION III Block 5. Enter the Type Maintenance Request Code. See DA Pamphlets 738-750 and 738-751. Block 6. Enter ID associated with block 7. See DA Pamphlets 738-750 and 738-751. 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)/DOC NO assigned when item is submitted. Otherwise, leave blank. Block 10b. Enter End Item Code. See AMDF. Block 11. Enter serial number of item being submitted.							
34a. SUBMITTED BY J. SEPULVEDA		35a. ACCEPTED BY		35c. DATE			
34b. DATE		35b. STATUS		35d. TIME			

Block 34a. Enter first initial and last name of submitter.

Block 34b. Enter ordinal date submitted (YYDDD).

Block 35a. Enter first initial and last name of person accepting maint. request.

Block 35b. Enter the initial status. See DA Pamphlets 738-750 and 738-751.

Block 35c. Enter ordinal date accepted (YYDDD).

Block 35d. Enter military time.

DA FORM 2407, JUL 94

PREVIOUS EDITIONS OF DA FORM 2407 AND DA FORM 5504 ARE OBSOLETE

RECEIPT COPY 1

CONTROL COPY 3

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6300542.___0
FILE DATE AND TIME: 07/18/2007 23:07

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.157
The Average Y Centroid of the Five Target Set:	-0.164
The Average Point of Impact of the Five Target Set:	0.227
The Average Mean Radius of the Five Target Set:	0.715
The Distance from POA to Centroid Target #1:	0.136
The Distance from Centroid Target #2 to Centroid Target #1:	0.210
The Distance from Centroid Target #3 to Centroid Target #1:	0.297
The Distance from Centroid Target #4 to Centroid Target #1:	0.210
The Distance from Centroid Target #5 to Centroid Target #1:	0.130

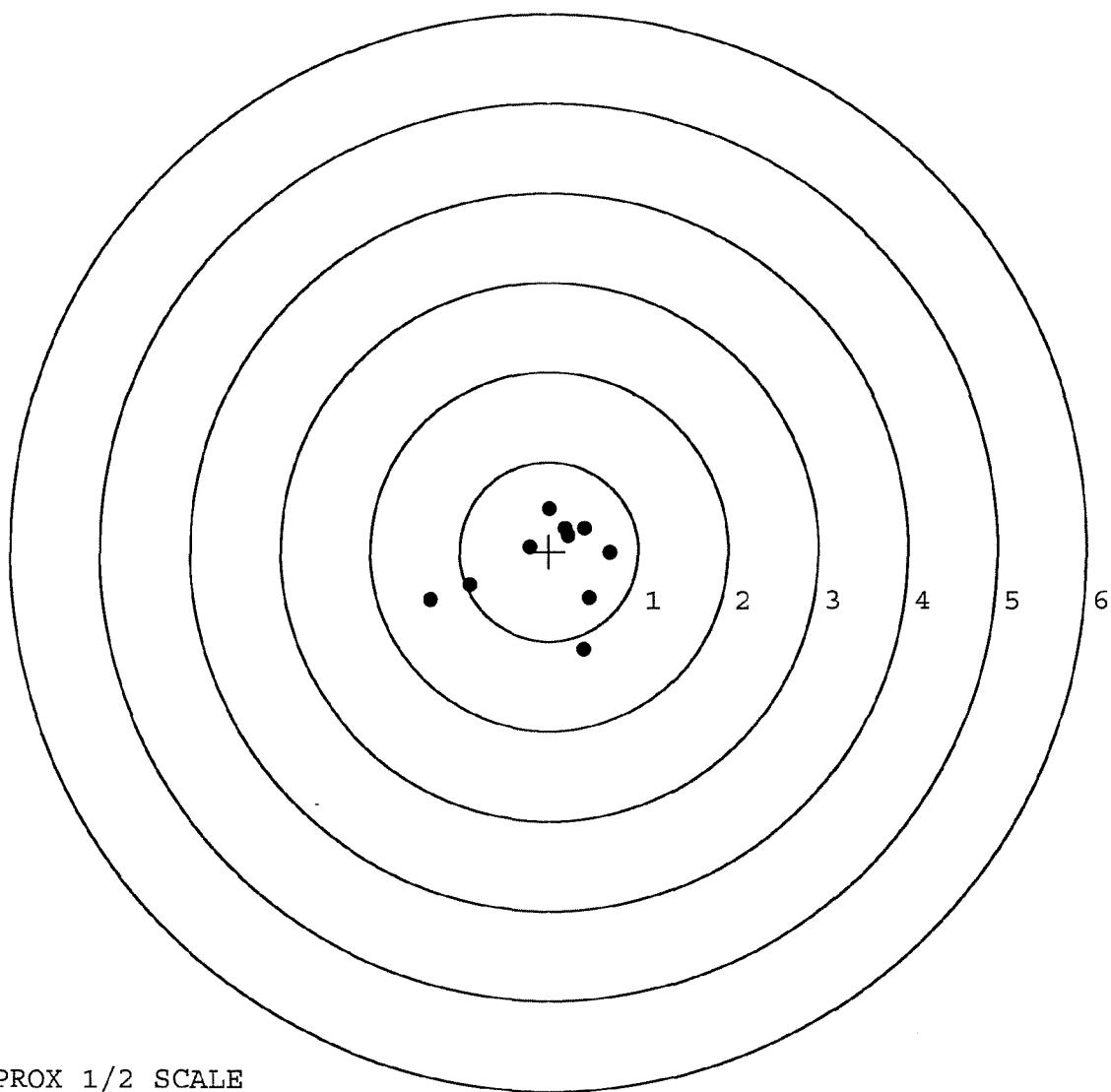
SERIAL NUMBER: C6300542. __0

TARGET NUMBER: 1

FILE DATE: 07/18/2007

FILE TIME: 23:07

	POINT#	X	Y
	1:	0.012	0.475
	2:	0.219	0.174
	3:	0.405	0.257
	4:	0.683	-0.020
X CENTROID:	5:	-0.219	0.051
Y CENTROID:	6:	0.457	-0.523
POA TO CENTROID:	7:	0.398	-1.098
HORZ SPREAD:	8:	-0.883	-0.384
VERT SPREAD:	9:	-1.324	-0.551
GROUP SPREAD:	10:	0.180	0.256
MIN RADIUS:		0.283	
MAX RADIUS:		1.381	
MEAN RADIUS:		0.692	
# IN 1 IN DIAMETER:		3	
# IN 2 IN DIAMETER:		8	
# in 3 IN DIAMETER:		10	



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6300542. __0

TARGET NUMBER: 2

FILE DATE: 07/18/2007

FILE TIME: 23:07

POINT#	X	Y
1:	-0.039	0.398
2:	0.180	0.472
3:	-0.368	0.390
4:	-0.331	-0.007
5:	-0.115	-0.196
6:	-0.856	-0.094
7:	0.160	-1.079
8:	0.456	-0.512
9:	0.703	-0.730
10:	2.228	-0.198

X CENTROID: 0.202

Y CENTROID: -0.156

POA TO CENTROID: 0.255

HORZ SPREAD: 3.084

VERT SPREAD: 1.551

GROUP SPREAD: 3.086

MIN RADIUS: 0.319

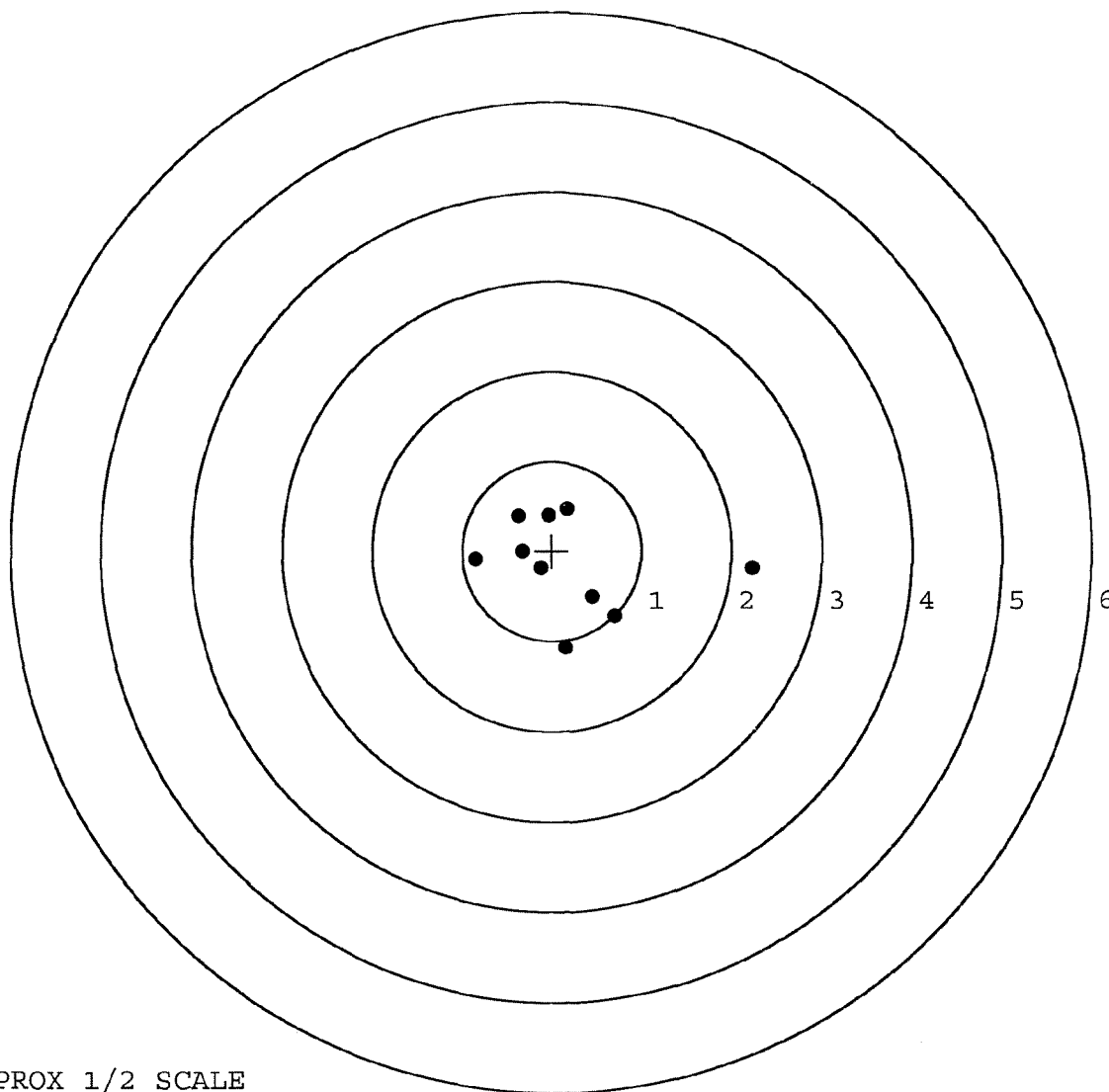
MAX RADIUS: 2.027

MEAN RADIUS: 0.810

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6300542. __0

TARGET NUMBER: 3

FILE DATE: 07/18/2007

FILE TIME: 23:07

POINT#	X	Y
1:	-0.075	0.664
2:	0.011	0.062
3:	0.201	-0.238
4:	0.371	0.152
5:	0.530	0.355
6:	0.813	-0.669
7:	1.407	-1.126
8:	0.086	-0.745
9:	-0.189	-0.869
10:	-0.493	-0.107

X CENTROID: 0.266

Y CENTROID: -0.252

POA TO CENTROID: 0.367

HORZ SPREAD: 1.900

VERT SPREAD: 1.790

GROUP SPREAD: 2.324

MIN RADIUS: 0.067

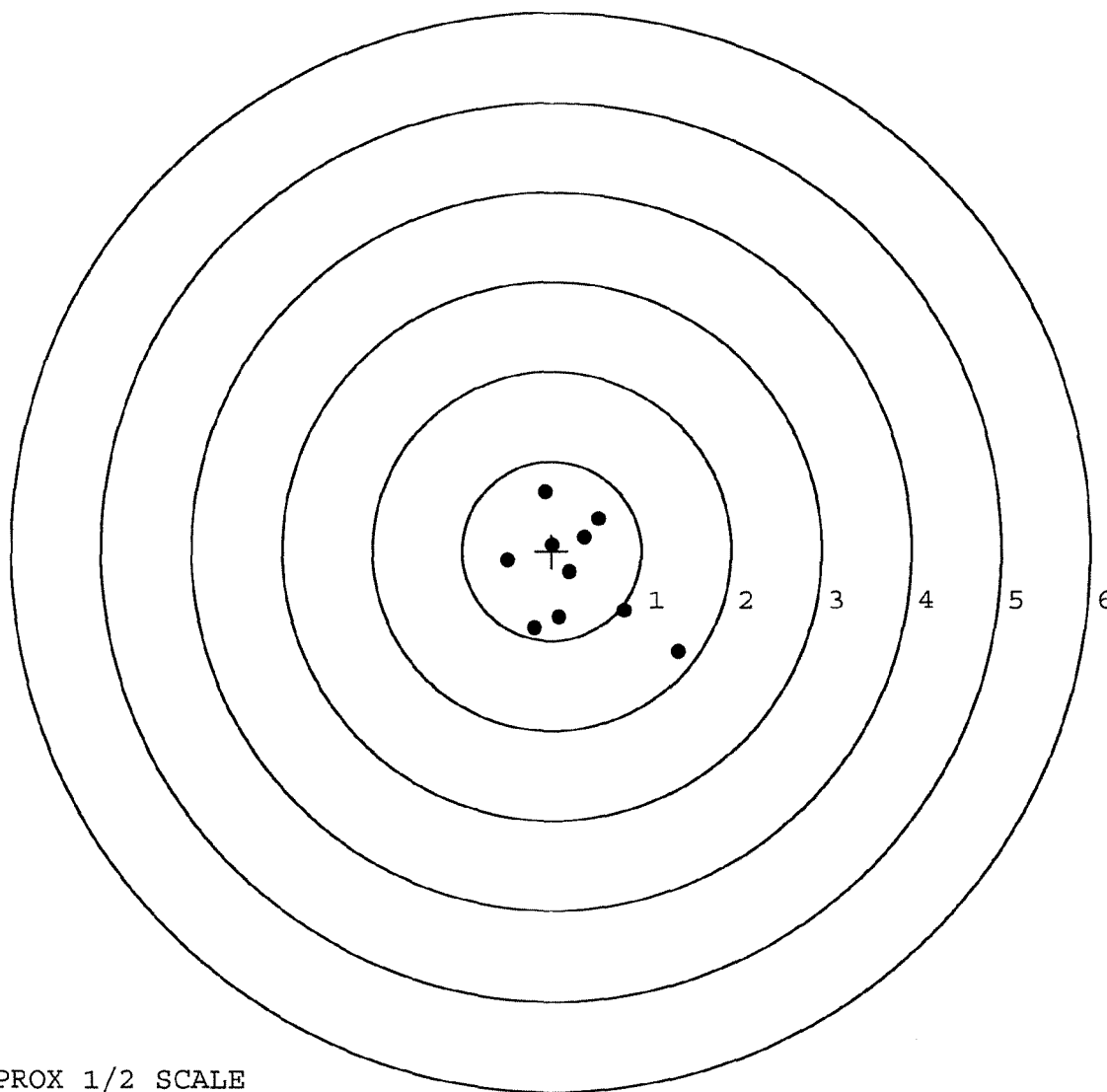
MAX RADIUS: 1.437

MEAN RADIUS: 0.672

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6300542. __0

TARGET NUMBER: 4

FILE DATE: 07/18/2007

FILE TIME: 23:07

POINT#	X	Y
1:	-0.209	0.995
2:	0.776	0.638
3:	-0.448	0.207
4:	-0.432	-0.161
5:	0.006	-0.387
6:	0.396	-0.446
7:	0.124	-0.748
8:	0.292	-0.505
9:	0.622	-1.905
10:	0.890	0.723

X CENTROID: 0.202

Y CENTROID: -0.159

POA TO CENTROID: 0.257

HORZ SPREAD: 1.338

VERT SPREAD: 2.900

GROUP SPREAD: 3.017

MIN RADIUS: 0.301

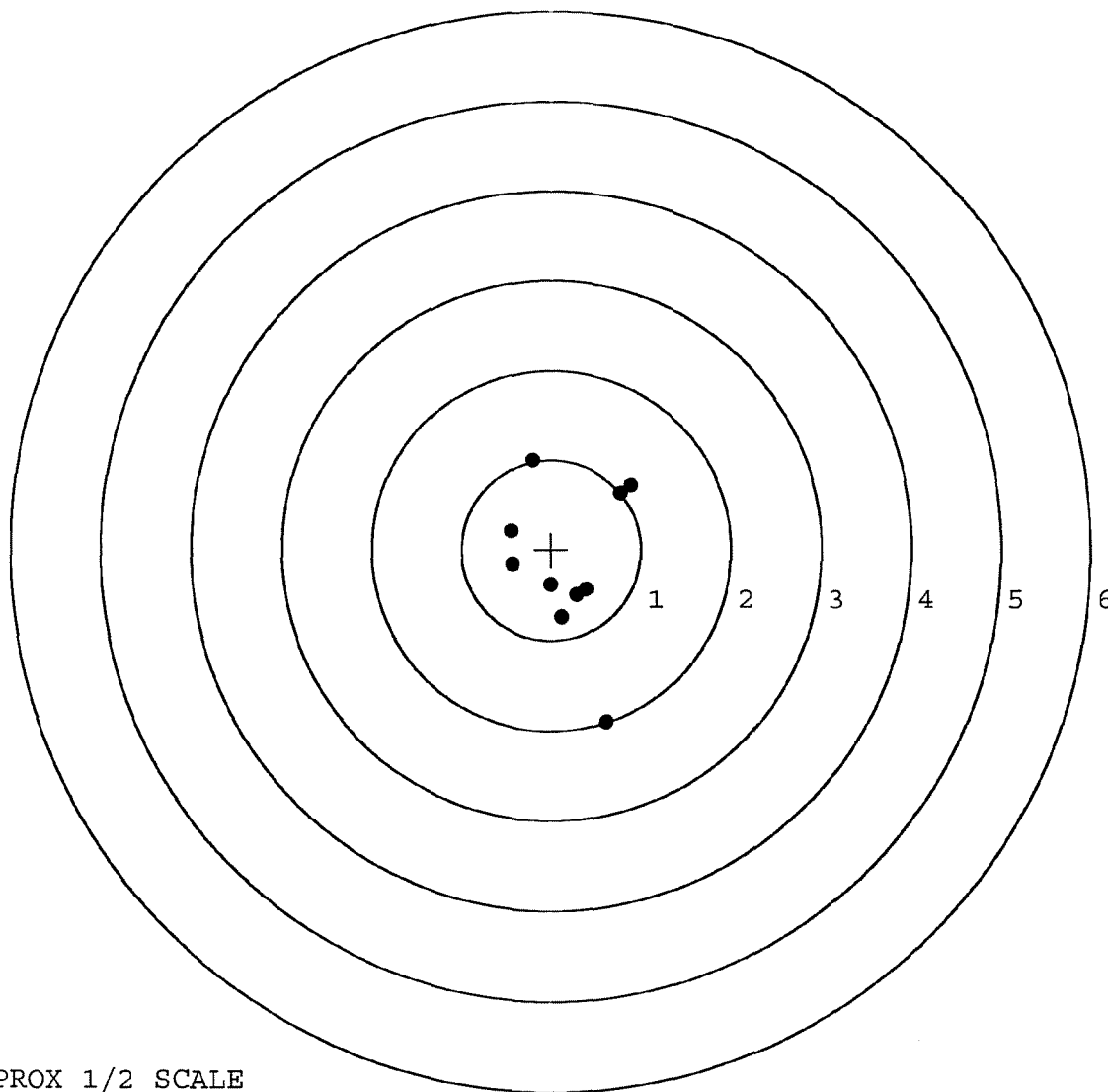
MAX RADIUS: 1.796

MEAN RADIUS: 0.810

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6300542. __0

TARGET NUMBER: 5

FILE DATE: 07/18/2007

FILE TIME: 23:07

POINT#	X	Y
1:	0.012	0.421
2:	0.397	0.854
3:	-0.953	-0.321
4:	-0.643	-0.607
5:	0.060	-0.410
6:	0.095	-0.163
7:	0.392	-0.348
8:	0.574	-0.460
9:	0.742	-0.140
10:	0.541	-0.011

X CENTROID: 0.122

Y CENTROID: -0.118

POA TO CENTROID: 0.170

HORZ SPREAD: 1.695

VERT SPREAD: 1.461

GROUP SPREAD: 1.790

MIN RADIUS: 0.052

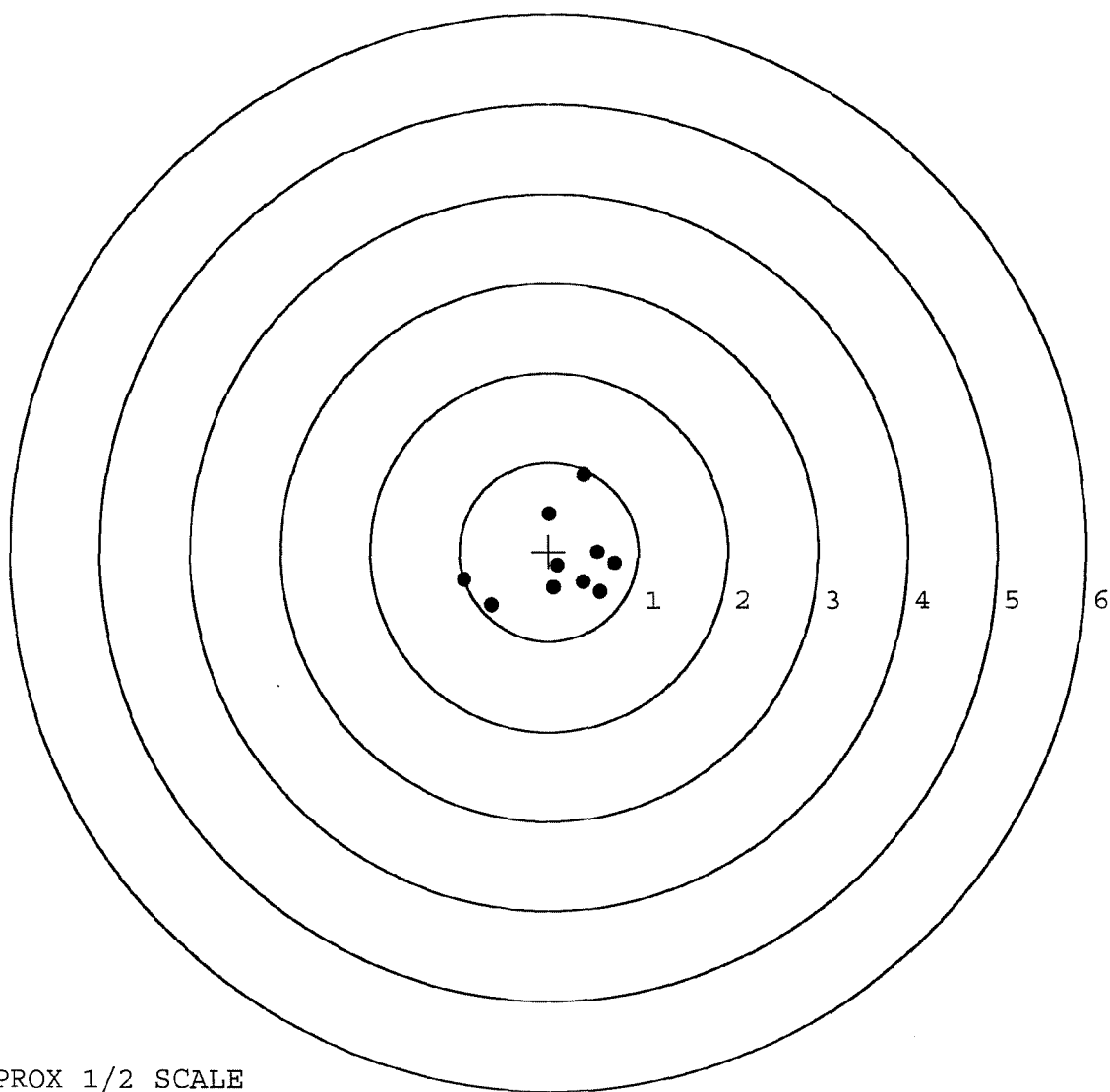
MAX RADIUS: 1.094

MEAN RADIUS: 0.589

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

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

R & E NUMBER <u>130024</u>			
SERIAL NUMBER <u>G6300542</u>			
LOG-IN DATE <u>6-5-07</u>			

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	7-12-07	RTZ
505	RE-BARREL	7-13-07	RTZ
560	ASSEMBLE	7-16-07	TRW
600	PROOF	7-16-07	TRW
605	CHECK HEADSPACE	7-16-07	TRW
610	DIS-ASSEMBLE GUN	7-16-07	RTZ
612	MAGNAFLUX	7-17-07	unint
510	DRILL AND TAP	N/A	7-16-07 TRW
615	ROLLMARK CALIBER	7-16-07	CW
618	ROTO-BLAST	7-17-07	CB
620	APPLY COATINGS	7-17-07	CO7
625	FINAL ASSEMBLY	7-18-07	SPD
640	FUNCTION TEST AND	(PASS) FAIL	7-18-07
650	TARGET	(PASS) FAIL	7-18-07
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	7-18-07 SD
670	FINAL INSPECTION		7-19-07 TRW
	A) HEADSPACE	(PASS) FAIL	7-19-07 TRW
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.80 2.57 2.53 2.58 2.51 7-19-07 TRW
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	6.5 6.75 6.75 7-19-07 TRW
	G) SAFETY OFF FORCE	2 LBS MIN	2.5 2.25 2.5 7-19-07 TRW
	I) FIRING PIN INDENT	.020	.021 .0205 .021 7-19-07 TRW
690	PACK		7-19-07 DA

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300541

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		3-26-03	RTL
600	PROOF		3-27-03	AC
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	3-27-03	RTL
610	DIS-ASSEMBLE GUN		3-27-03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		4-3-03	JB
617	DRILL AND TAP SIGHT HOLES		3-27-03	TRLW
620	APPLY COATINGS (BARREL ACTION)		4-5	TA
	(BOLT)		4-5	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD			
	C) INSPECT EJECTOR HOLE FOR CHAMFER			
	D) OIL FIRING PIN ASSEMBLY			
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4-28-03	TRLW

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>9.0</u> <u>9.25</u> <u>9.25</u>	4-28-03	TRLW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	4-28-03	TRLW
	H) TRIGGER PULL TEST AND RETAINABILITY		4-28-03	RTL
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.023</u>	4-28-03	TRLW
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		4-29-03	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		4-29-03	RTL
	M) IRON SIGHT ALIGNMENT		4-29-03	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		4-29-03	RTL
640	GALLERY TEST AND TARGET	PASS FAIL	4-25-03	TRLW
	MALFUNCTION	CORRECTION	4-25-03	TRLW
	MALFUNCTION	CORRECTION	4-25-03	TRLW
	MALFUNCTION	CORRECTION	4-25-03	TRLW
	MALFUNCTION	CORRECTION	4-25-03	TRLW
645	INSPECT FOR LIVE AMMO		4-25-03	TRLW
655	FINAL INSPECTION A) HEADSPACE		4-29-03	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.62</u> <u>2.18</u> <u>2.20</u> <u>2.25</u> <u>2.19</u>	4-28-03	TRLW
	C) FUNCTION		4-29-03	RTL
660	PACK		4/29/03	DA

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

SERIAL NO. _____
DATE 12-3-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.44	2.54		2.36	MIN. SETTING,
PULL #2	2.41	2.42		2.32	NO AVG. OF 5
PULL #3	2.27	2.51		2.38	READINGS ACCEPT
PULL #4	2.29	2.31		2.21	ABLE LESS THAN
PULL #5	2.43	2.37		2.23	
TOTAL	11.84	12.15		11.50	
AVG.	2.36	2.43		2.30	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.28	3.35		
PULL #2	3.26	3.32		
PULL #3	3.32	3.26		
PULL #4	3.30	3.30		
PULL #5	3.34	3.16		
TOTAL	16.50	16.39		
AVG.	3.30	3.27		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# & TARGET & ACCU
PULL #1	4.19	4.30		4.31
PULL #2	4.25	4.35		4.22
PULL #3	4.10	4.30		4.11
PULL #4	4.13	4.15		4.21
PULL #5	4.10	4.29		4.07
TOTAL	20.77	21.39		20.92
AVG.	4.15	4.27		4.18

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300541.__0

FILE DATE AND TIME: 04/29/2003 00:52

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

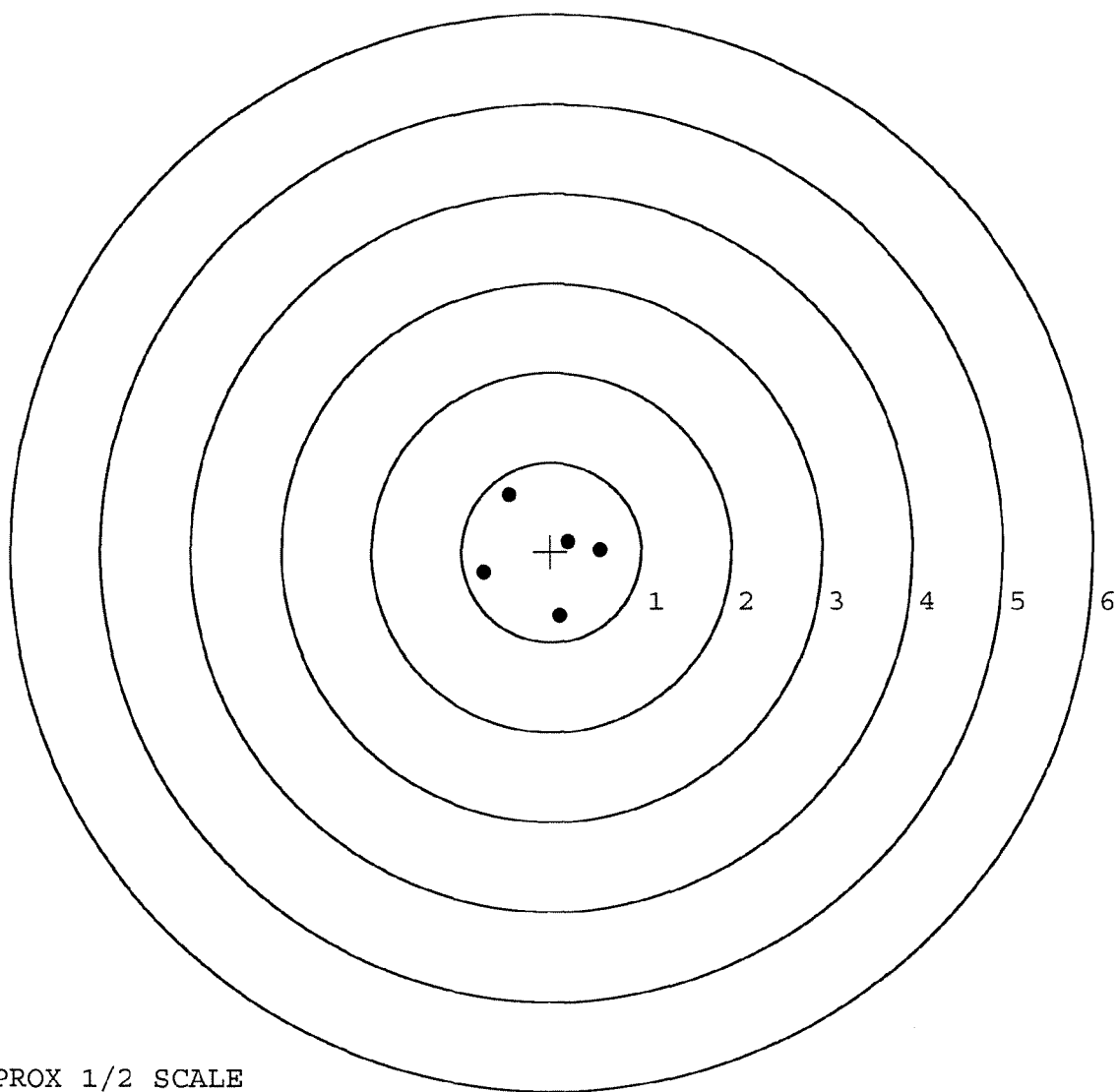
ERROR - NOT POSSIBLE TO REPORT SWS STATS ON DATA
WHERE TOTAL TARGETS ARE NOT EQUAL TO FIVE

Ave. mean .677

SERIAL NUMBER: G6300541. __0
TARGET NUMBER: 1
FILE DATE: 04/29/2003
FILE TIME: 00:52

POINT#	X	Y
1:	0.105	-0.715
2:	-0.752	-0.238
3:	0.189	0.120
4:	0.547	0.022
5:	-0.472	0.637

X CENTROID: -0.077
Y CENTROID: -0.035
POA TO CENTROID: 0.084
HORZ SPREAD: 1.299
VERT SPREAD: 1.352
GROUP SPREAD: 1.470
MIN RADIUS: 0.307
MAX RADIUS: 0.780
MEAN RADIUS: 0.624
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 5

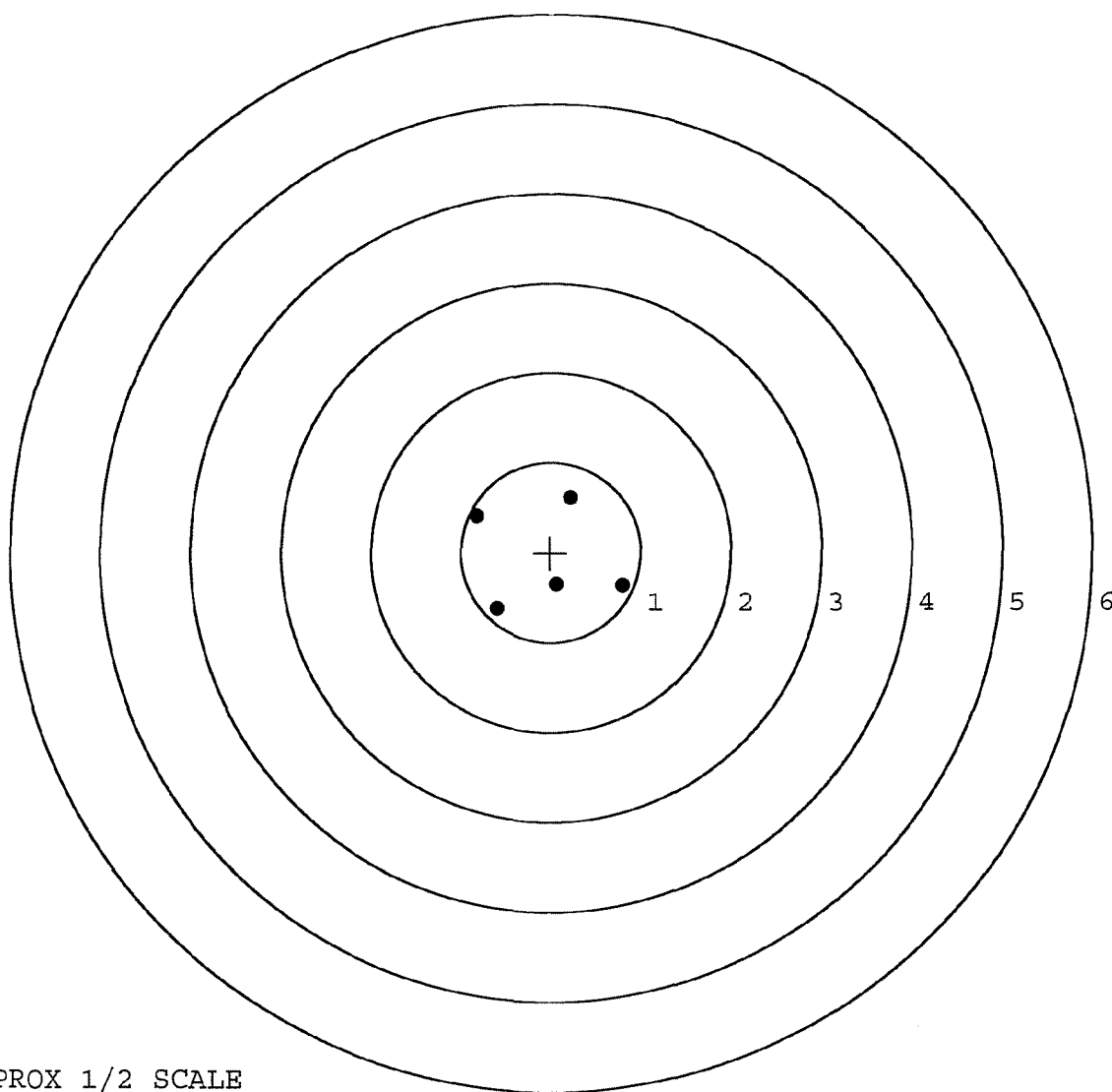


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300541.____0
TARGET NUMBER: 2
FILE DATE: 04/29/2003
FILE TIME: 00:52

POINT#	X	Y
1:	0.804	-0.373
2:	0.072	-0.358
3:	-0.594	-0.631
4:	-0.832	0.400
5:	0.220	0.611

X CENTROID: -0.066
Y CENTROID: -0.070
POA TO CENTROID: 0.096
HORZ SPREAD: 1.636
VERT SPREAD: 1.242
GROUP SPREAD: 1.809
MIN RADIUS: 0.319
MAX RADIUS: 0.921
MEAN RADIUS: 0.730
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE