

06188190

Repair Inquiry

Repair Number: RE00126309

Serial: G6288190 Model M24 SWS Center Fire

Repairman:

Verify Repair

Status:

New 3/8/2007 5:06:19 AM

Address Information

Customer:

Received From

Return To:

Received From

Name: DEPARTMENT OF THE ARMY

DEPARTMENT OF THE ARMY

Address 1: C TROOP, 3RD BATTALION

C TROOP, 3RD BATTALION

Address 2: 73 RD CAVALRY REGIMENT

PO Box:

73 RD CAVALRY REGIMENT

PO Box:

City: FORT BRAGG

FORT BRAGG

State: NC

Zip Code: 28310

Country: US

State: NC

Zip Code: 28310

Country: US

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Phone: 910 797 4814

Fax:

Email:

Comments:

Received Condition

Fair

Condition
Notes:CSR
Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A017	Scope Base	1
A057	Frt and Rear Sgt Base	2

Repair Search

Refresh

Close

nagletj

3/8/2007

8:26 AM

CAPS

NUM

INS

SCRL



4 Micros...

Part Searc...

Arms Servi...

3 Microso...

2 Interne...

8:26 AM

Serial Number: G6288190

Model: M24 SWS



RE00126309

Nagle, Thomas J.

From: West, Kimberly A CIV USA [Kimberly.A.West1@us.army.mil]
Sent: Wednesday, February 14, 2007 9:11 AM
To: Nagle, Thomas J.
Cc: Edwards, Janet M CIV USA
Subject: FW: Ft Bragg 3 Ea G6288190, C6296699, C6349879

Hi Tom-
You will be receiving these weapons soon. Apparently they are missing the Day optic scopes. Can you provide those?
Thanks,
Kim

Kimberly West
TACOM-RI
Rifle & Carbine Team
(309) 782-0926
DSN: 793-0926
kimberly.a.west1@us.army.mil

-----Original Message-----

From: West, Kimberly A CIV USA
Sent: Tuesday, February 13, 2007 9:25 AM
To: Edwards, Janet M CIV USA
Cc: ROCK-TACOM-SNIPER-REPAIR; West, Kimberly A CIV USA
Subject: Ft Bragg 3 Ea G6288190, C6296699, C6349879

REF: G6288190, C6296699, C6349879

FTE: W91N8E 7043 4014
AOE:
R & R:
DODAAC:
POC: CW2 John Wescott 910-797-4814

Jan-
They will provide the AOE and DODAAC once the weapons are repaired because they may be at Ft Polk for training at that time.
Thanks,
Kim

Kimberly West
TACOM-RI
Rifle & Carbine Team
(309) 782-0926
DSN: 793-0926
kimberly.a.west1@us.army.mil

DEPARTMENT OF THE ARMY
C TROOP, 3RD BATTALION, 73RD CAVALRY REGIMENT
FORT BRAGG, NORTH CAROLINA 28310-5100

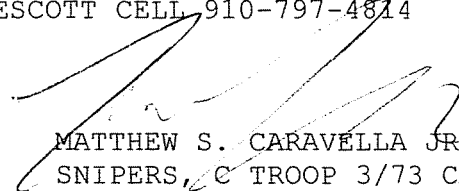
AFVC-AC-C

22 FEB 07

MEMORANDUM FOR REMINGTON ARMS

SUBJECT: MISSING EQUIPMENT FOR M24 SWS SYSTEMS

1. M24 SWS SN- G6288190- MISSING M3A SCOPE, BIPOD LEGS, AND DEPLOYMENT KIT
2. M24 SWS SN- G296699 AND C6348979 MISSING DEPLOYMENT KITS
3. Spoke with Tom Nagel and he said that these items would be replaced and covered under warranty.
4. FOR ANY QUESTIONS PLEASE CONTACT SSG MATTHEW S CARAVELLA CELL 781-962-2598 OR WO2 WESCOTT CELL 910-797-4814



MATTHEW S. CARAVELLA JR.
SNIPERS, C TROOP 3/73 CAV
SECTION LEADER

DEPARTMENT OF THE ARMY
C TROOP, 3RD BATTALION, 73RD CAVALRY REGIMENT
FORT BRAGG, NORTH CAROLINA 28310-5100

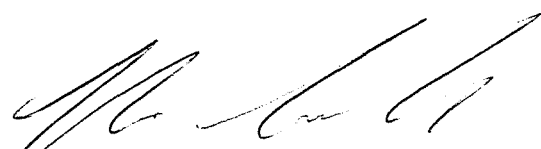
AFVC-AC-C

22 FEB 07

MEMORANDUM FOR REMINGTON ARMS

SUBJECT: UNIT INFORMATION

1. DOCUMENT NUMBER IS : W91N8E 7043-4014
2. RETURN AOE IS: W91N8E 7051-4015
3. WEAPON SERIAL NUMBERS ARE : G6288190, G6296699, AND C6348979.
4. WEAPONS ARE BEING SENT FOR REFURBISHMENT FROM C TRP 3/73 CAV 82ND ABN DIV.
5. CONTACT CHIEF WESCOTT AT 910-797-4814 FOR ANY QUESTIONS.



MATTHEW S. CARAVELLA JR.
SNIPERS, C TROOP 3/73 CAV
SECTION LEADER

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6288190.__0

FILE DATE AND TIME: 03/26/2007 22:50

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.004
The Average Y Centroid of the Five Target Set:	0.049
The Average Point of Impact of the Five Target Set:	0.050
The Average Mean Radius of the Five Target Set:	0.725
The Distance from POA to Centroid Target #1:	0.516
The Distance from Centroid Target #2 to Centroid Target #1:	0.598
The Distance from Centroid Target #3 to Centroid Target #1:	0.663
The Distance from Centroid Target #4 to Centroid Target #1:	0.494
The Distance from Centroid Target #5 to Centroid Target #1:	0.652

SERIAL NUMBER: G6288190. 0

TARGET NUMBER: 1

FILE DATE: 03/26/2007

FILE TIME: 22:50

X CENTROID: -0.154

Y CENTROID: 0.492

POA TO CENTROID: 0.516

HORZ SPREAD: 1.370

VERT SPREAD: 3.351

GROUP SPREAD: 3.351

MIN RADIUS: 0.199

MAX RADIUS: 2.171

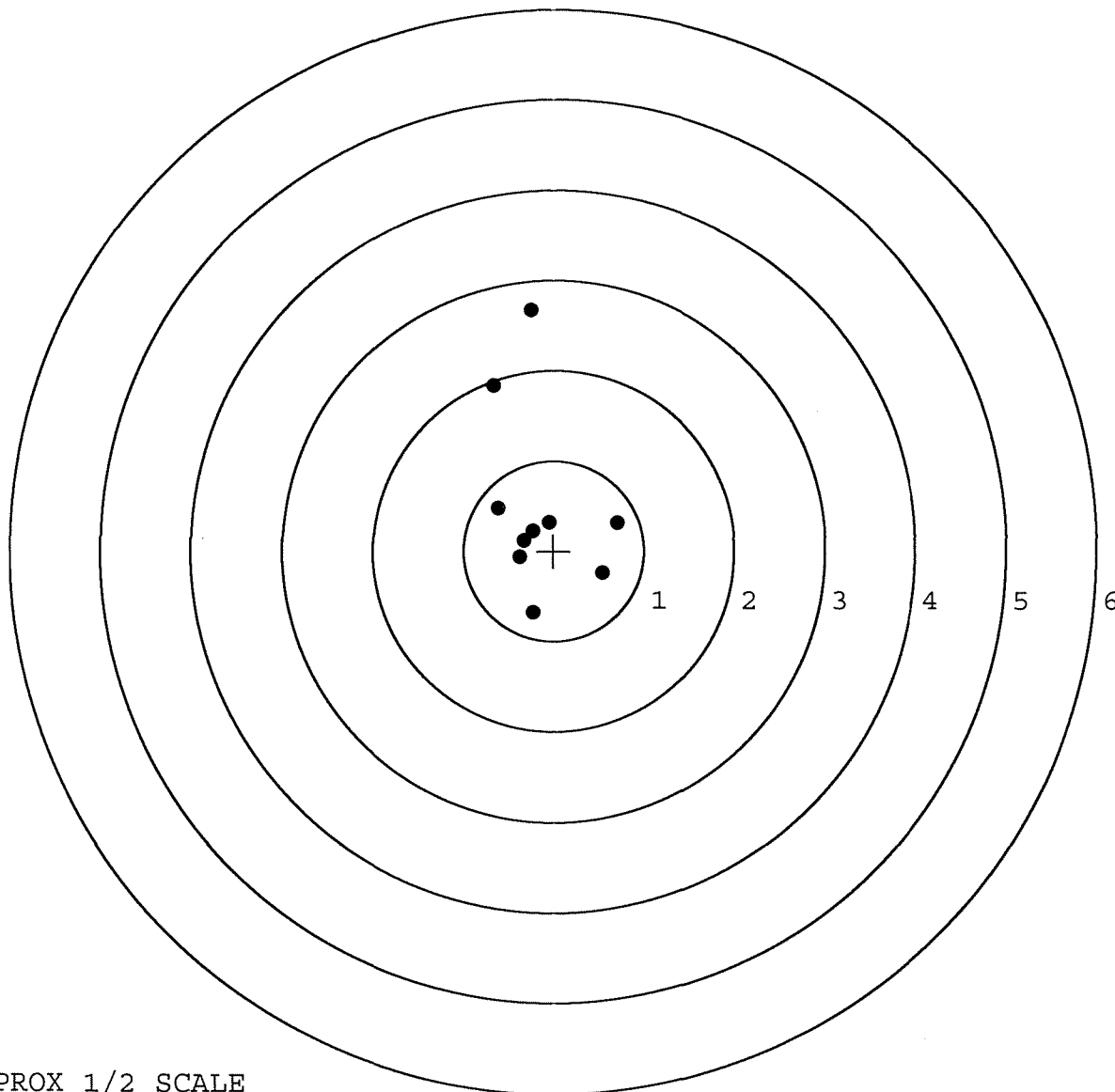
MEAN RADIUS: 0.866

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.056	0.319
2:	-0.239	0.221
3:	-0.377	-0.072
4:	-0.620	0.475
5:	-0.230	-0.690
6:	0.543	-0.249
7:	0.701	0.307
8:	-0.669	1.833
9:	-0.252	2.661
10:	-0.337	0.119



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288190. 0

TARGET NUMBER: 2

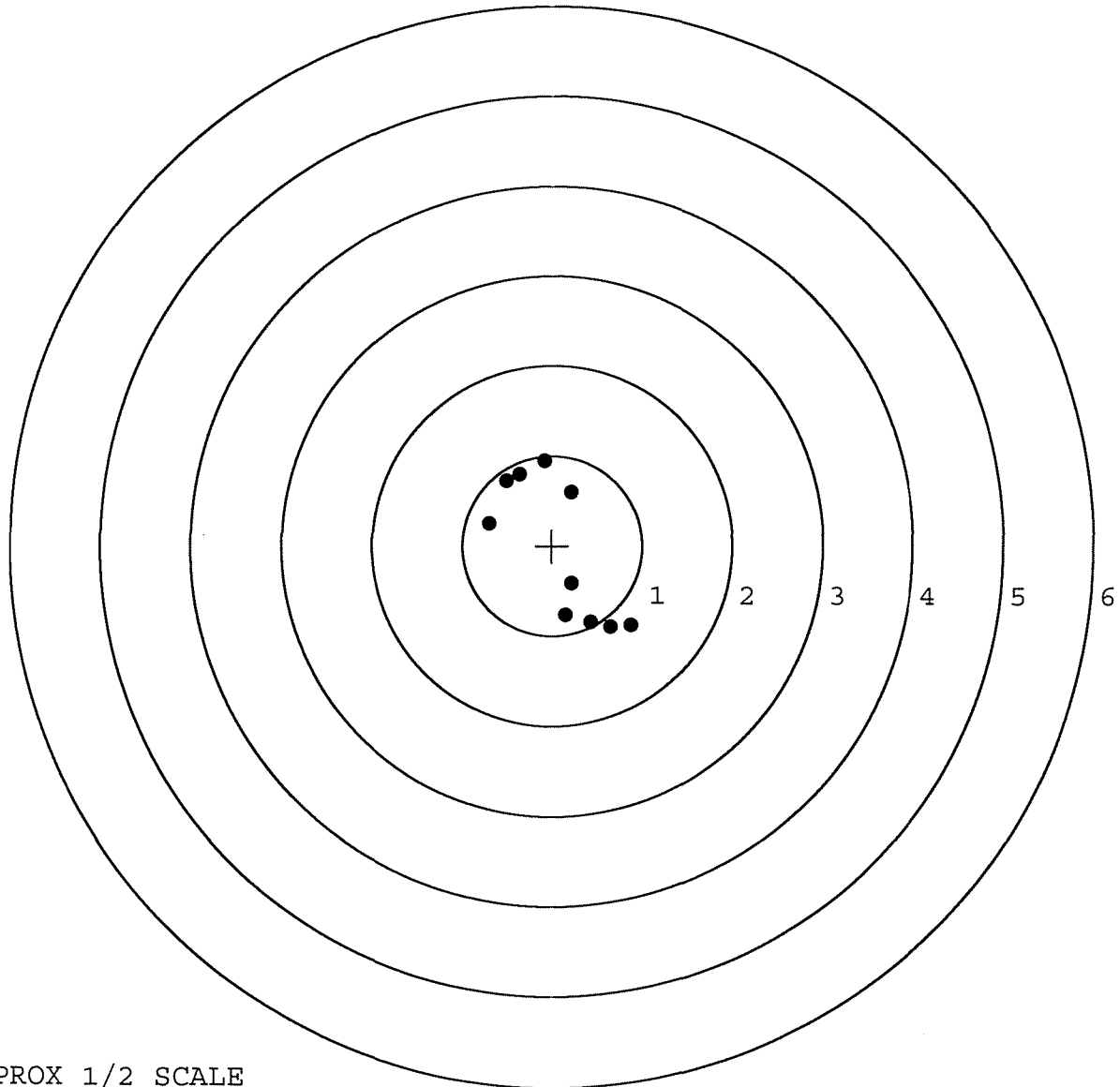
FILE DATE: 03/26/2007

FILE TIME: 22:50

X CENTROID: 0.087
 Y CENTROID: -0.055
 POA TO CENTROID: 0.103
 HORZ SPREAD: 1.583
 VERT SPREAD: 1.850
 GROUP SPREAD: 2.127
 MIN RADIUS: 0.387
 MAX RADIUS: 1.149
 MEAN RADIUS: 0.863

IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.708	0.247
2:	0.215	-0.421
3:	0.151	-0.777
4:	0.433	-0.857
5:	0.650	-0.910
6:	0.875	-0.891
7:	0.212	0.596
8:	-0.080	0.940
9:	-0.365	0.798
10:	-0.511	0.723



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288190. __0

TARGET NUMBER: 3

FILE DATE: 03/26/2007

FILE TIME: 22:50

X CENTROID: 0.017

Y CENTROID: -0.149

POA TO CENTROID: 0.150

HORZ SPREAD: 1.381

VERT SPREAD: 2.099

GROUP SPREAD: 2.110

MIN RADIUS: 0.131

MAX RADIUS: 1.271

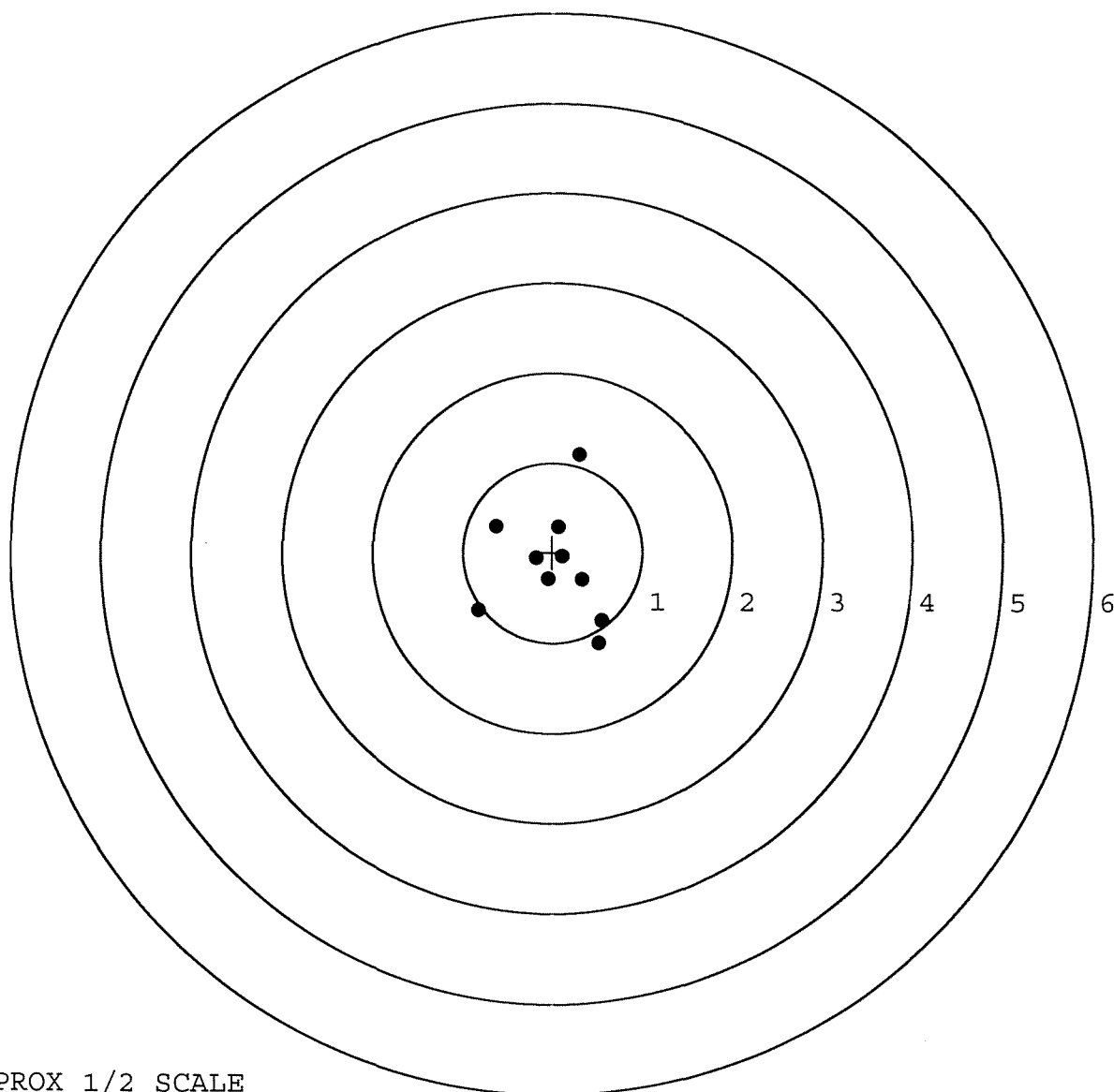
MEAN RADIUS: 0.615

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.635	0.289
2:	-0.184	-0.073
3:	0.066	0.283
4:	-0.050	-0.300
5:	0.107	-0.053
6:	0.333	-0.311
7:	0.551	-0.760
8:	0.517	-1.008
9:	-0.830	-0.645
10:	0.298	1.091

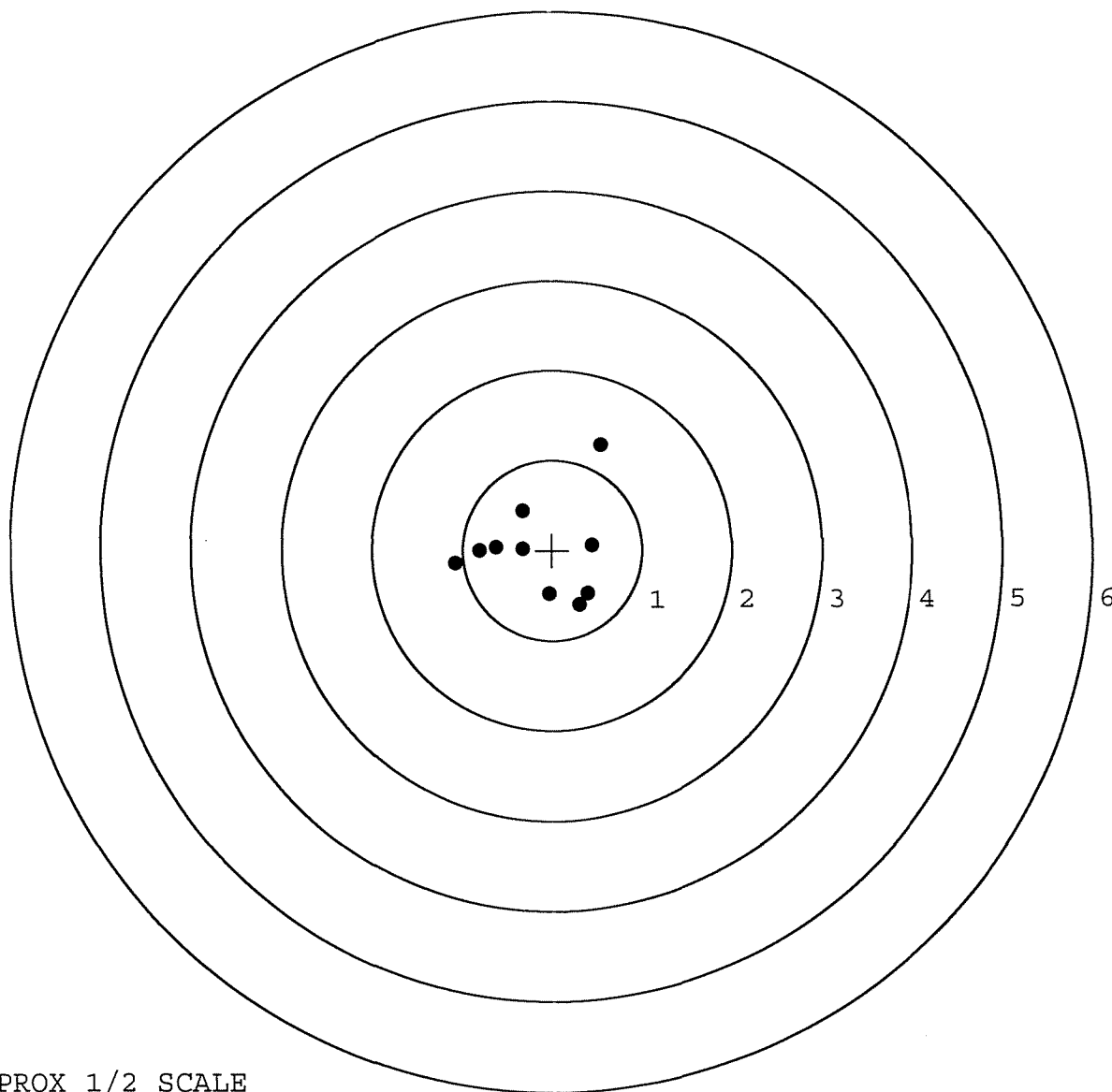


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288190. 0
 TARGET NUMBER: 4
 FILE DATE: 03/26/2007
 FILE TIME: 22:50

X CENTROID: -0.153
 Y CENTROID: -0.001
 POA TO CENTROID: 0.153
 HORZ SPREAD: 1.637
 VERT SPREAD: 1.773
 GROUP SPREAD: 2.094
 MIN RADIUS: 0.179
 MAX RADIUS: 1.362
 MEAN RADIUS: 0.669
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.324	0.435
2:	0.552	1.164
3:	0.446	0.060
4:	0.395	-0.485
5:	0.302	-0.609
6:	-0.035	-0.488
7:	-0.331	0.015
8:	-0.631	0.035
9:	-0.815	0.004
10:	-1.085	-0.142



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288190. __0

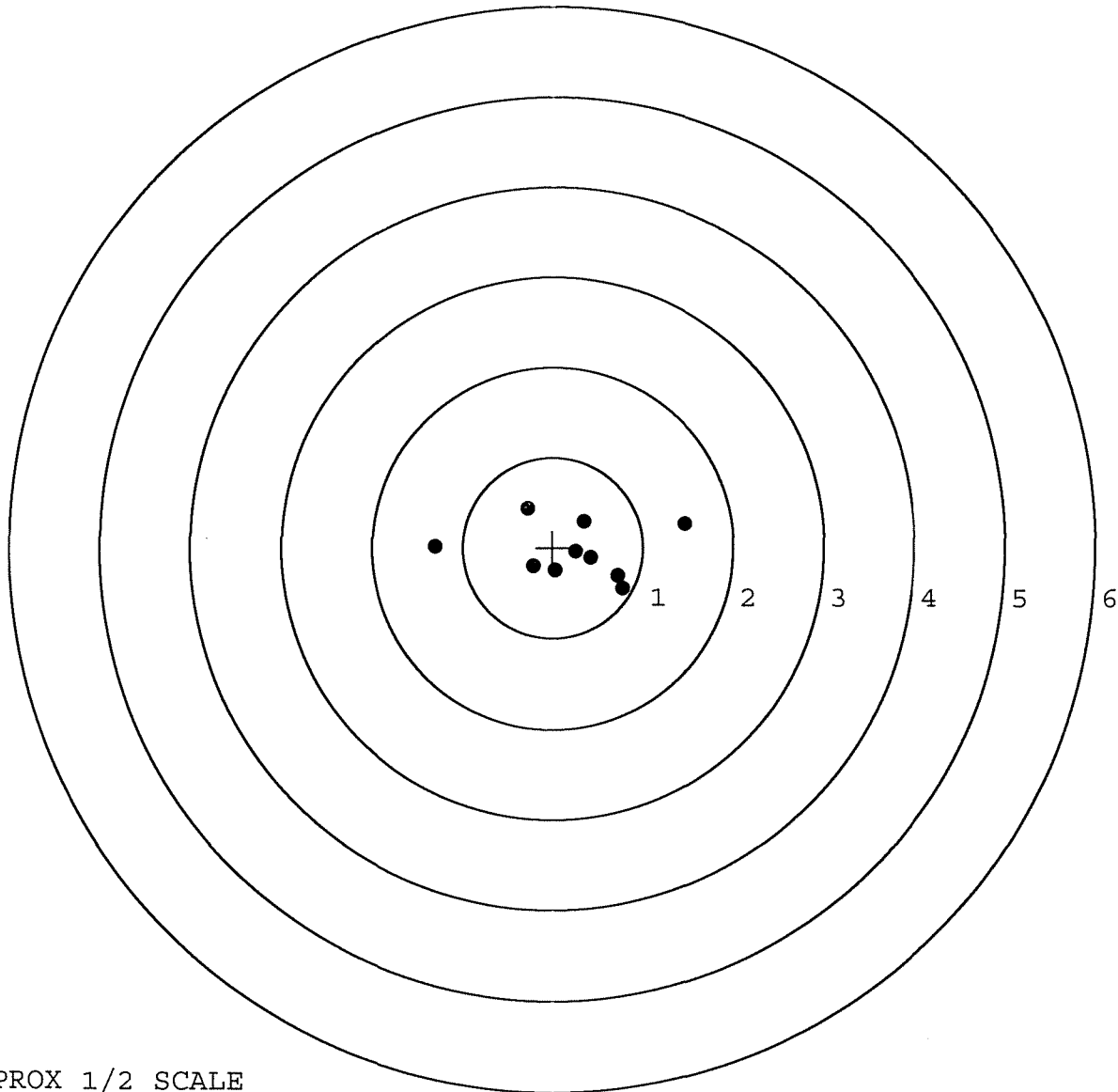
TARGET NUMBER: 5

FILE DATE: 03/26/2007

FILE TIME: 22:50

X CENTROID: 0.222
 Y CENTROID: -0.040
 POA TO CENTROID: 0.225
 HORZ SPREAD: 2.758
 VERT SPREAD: 0.892
 GROUP SPREAD: 2.769
 MIN RADIUS: 0.039
 MAX RADIUS: 1.527
 MEAN RADIUS: 0.612
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.280	0.435
2:	-0.214	-0.207
3:	0.028	-0.258
4:	0.259	-0.051
5:	0.343	0.289
6:	0.779	-0.457
7:	1.454	0.260
8:	-1.304	0.019
9:	0.426	-0.115
10:	0.725	-0.320



TARGET APPROX 1/2 SCALE

R & E NUMBER	126309		
SERIAL NUMBER	G6288190		
LOG-IN DATE	3-8-07		
OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	3-8-07	RTZ
505	RE-BARREL	3-15-07	RTZ
560	ASSEMBLE	3-15-07	RTZ
600	PROOF	3-15-07	FM
605	CHECK HEADSPACE	INSPECTED	3-15-07 FM
610	DIS-ASSEMBLE GUN	MAR 20 2007	3-19-07 RTZ
612	MAGNAFLUX	OPERATOR <i>unsub</i>	3/20/07 <i>unsub</i>
510	DRILL AND TAP	3-28-07	TRW
615	ROLLMARK CALIBER	3-20-07	CW
618	ROTO-BLAST	3-21-07	UB
620	APPLY COATINGS	3/23/07	RB
625	FINAL ASSEMBLY	3-26-07	RTZ
640	FUNCTION TEST AND	PASS FAIL	3-26-07 <i>non</i>
650	TARGET	PASS FAIL	3-26-07 <i>non</i>
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION		3-28-07 RTZ
	A) HEADSPACE	PASS FAIL	3-28-07 RTZ
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.48 2.50 2.58 2.58 2.57 3-28-07 DA
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	4.5 4.5 4.5 3-28-07 DA
	G) SAFETY OFF FORCE	2 LBS MIN	2.2 2.2 2.2 3-28-07 DA
	I) FIRING PIN INDENT	.020	.023 .023 .023 3-28-07 DA
690	PACK		3-28-07 DA

VERY IMPORTANT
Instruction
enclosed to aid
safe use of
firearm.

Remington®

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

Made in Illinois, NY Reg. U.S. Pat. & tm. Off. Marca Registrada. Marque Deposee.

SERIAL NO.
G6288190

ORDER NO.
25716

17XX

DD



5716 G6288190

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

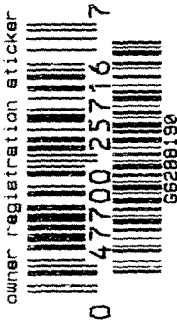
SERIAL NO.



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

- INSTRUCTION BOOK 3518

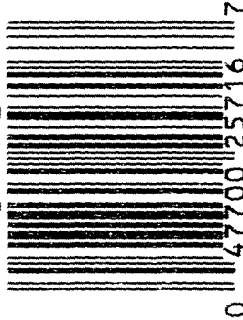
DD FORM



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6288190

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6288190

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-12-03	RTZ
600	PROOF		11-12-03	Ac
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	11-12-03	Ac
610	DIS-ASSEMBLE GUN	NOV 13 2003	11-12-03	RTZ
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>BS</u>		
615	ROLLMARK CALIBER		11-13-03	JB
617	DRILL AND TAP SIGHT HOLES		11-13-03	TRLJ
620	APPLY COATINGS (BARREL ACTION)		11/15	HL
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11/21/03	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/21/03	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/21/03	RW
	D) OIL FIRING PIN ASSEMBLY		11/21/03	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

OP #	OPERATION NAME	2 LBS MIN 10 LBS MAX	READINGS	DATE	INITIALS
625	F) SAFETY ON FORCE		<u>7</u> <u>7</u> <u>6.5</u>	<u>12/10/03</u>	<u>RW</u>
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.5</u> <u>2</u> <u>2</u>	<u>12/10/03</u>	<u>RW</u>
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.0245</u> <u>.0235</u> <u>.024</u>	<u>12/10/03</u>	<u>RW</u>
	J) ASSEMBLE STOCK			<u>11/21/03</u>	<u>RW</u>
	K) ASSEMBLE SWIVEL STUDS			<u>12-11-03</u>	<u>RTL</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			<u>11/21/03</u>	<u>RW</u>
	M) IRON SIGHT ALIGNMENT			<u>11/21/03</u>	<u>RW</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			<u>11/21/03</u>	<u>RW</u>
640	GALLERY TEST AND TARGET		PASS FAIL	<u>12-8-03</u>	<u>A</u>
	MALFUNCTION		CORRECTION	<u>12-8-03</u>	<u>A</u>
	MALFUNCTION		CORRECTION	<u>12-8-03</u>	<u>A</u>
	MALFUNCTION		CORRECTION	<u>12-8-03</u>	<u>A</u>
	MALFUNCTION		CORRECTION	<u>12-8-03</u>	<u>A</u>
645	INSPECT FOR LIVE AMMO			<u>12-8-03</u>	<u>A</u>
655	FINAL INSPECTION A) HEADSPACE			<u>12-11-03</u>	<u>RTL</u>
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>1.73</u> <u>2.57</u> <u>2.53</u> <u>2.71</u> <u>2.93</u>	<u>12/9/03</u>	<u>RW</u>
	C) FUNCTION			<u>12-11-03</u>	<u>RTL</u>
660	PACK			<u>12/12/03</u>	<u>RA</u>

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)

DATE 11-20-03

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.34	2.51		2.66	
PULL #2	2.12	2.35		2.80	
PULL #3	2.39	2.55		2.71	
PULL #4	2.49	2.38		2.93	
PULL #5	2.38	2.54		2.91	
TOTAL	11.72	12.33		14.01	
AVERAGE	2.34	2.46		2.80	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.30	3.09		
PULL #2	3.32	3.52		
PULL #3	3.41	3.50		
PULL #4	3.39	3.35		
PULL #5	3.29	3.37		
TOTAL	16.71	16.83		
AVERAGE	3.34	3.36		

	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	4.16	4.04		4.08
PULL #2	4.37	4.17		3.83
PULL #3	4.26	4.43		4.22
PULL #4	4.31	4.14		3.99
PULL #5	4.23	4.16		3.86
TOTAL	21.33	20.94		19.98
AVERAGE	4.26	4.18		3.99

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6288190.___0

FILE DATE AND TIME: 12/08/2003 11:41

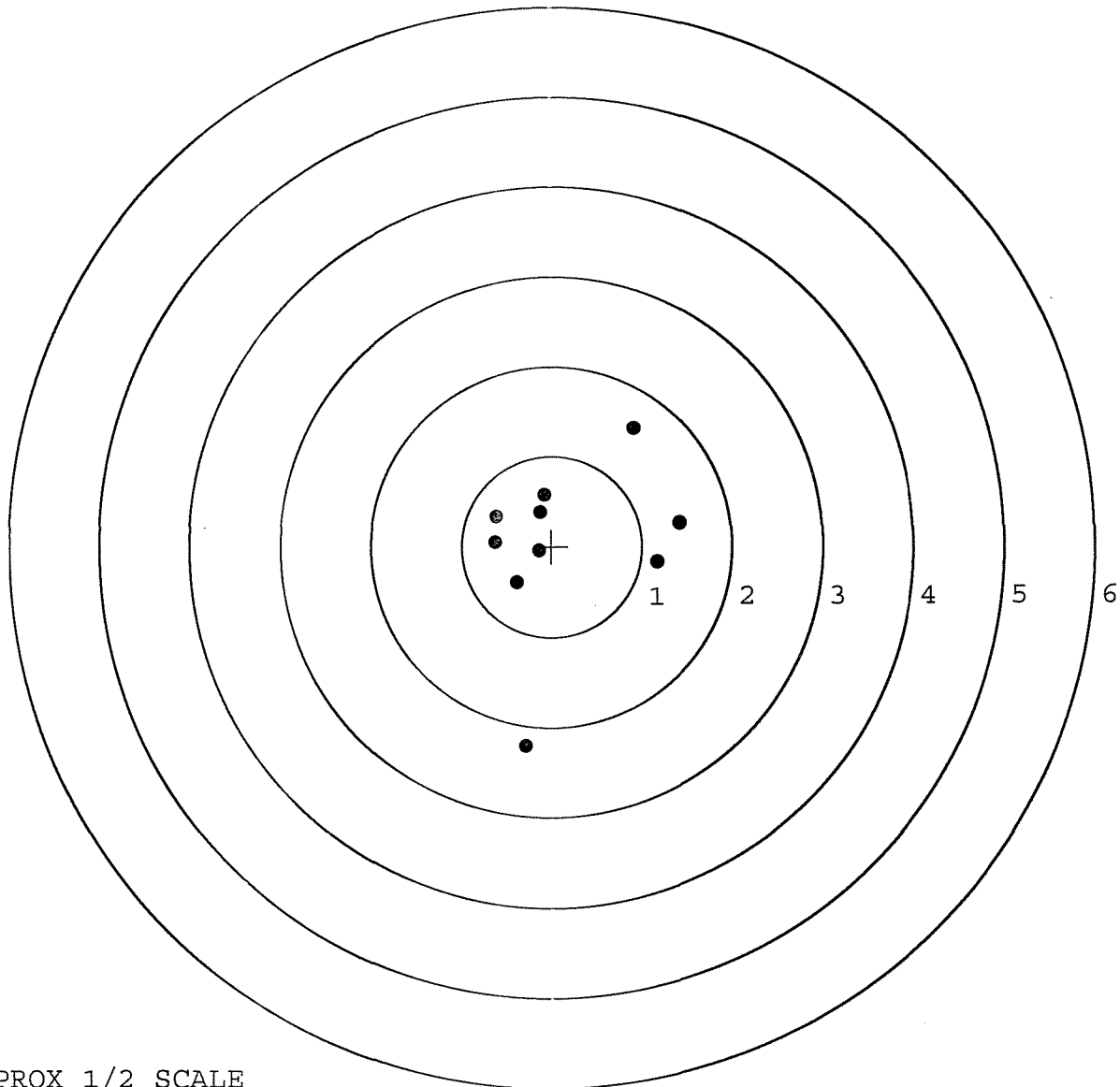
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.020
The Average Y Centroid of the Five Target Set:	0.130
The Average Point of Impact of the Five Target Set:	0.131
The Average Mean Radius of the Five Target Set:	1.124
The Distance from POA to Centroid Target #1:	0.125
The Distance from Centroid Target #2 to Centroid Target #1:	0.427
The Distance from Centroid Target #3 to Centroid Target #1:	0.287
The Distance from Centroid Target #4 to Centroid Target #1:	0.503
The Distance from Centroid Target #5 to Centroid Target #1:	0.346

SERIAL NUMBER: G6288190. __ 0
 TARGET NUMBER: 1
 FILE DATE: 12/08/2003
 FILE TIME: 11:41

X CENTROID: 0.125
 Y CENTROID: 0.006
 POA TO CENTROID: 0.125
 HORZ SPREAD: 2.055
 VERT SPREAD: 3.519
 GROUP SPREAD: 3.720
 MIN RADIUS: 0.276
 MAX RADIUS: 2.256
 MEAN RADIUS: 0.970
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.917	1.307
2:	1.422	0.258
3:	1.171	-0.178
4:	-0.288	-2.212
5:	-0.387	-0.398
6:	-0.146	-0.047
7:	-0.079	0.567
8:	-0.121	0.378
9:	-0.610	0.333
10:	-0.633	0.052

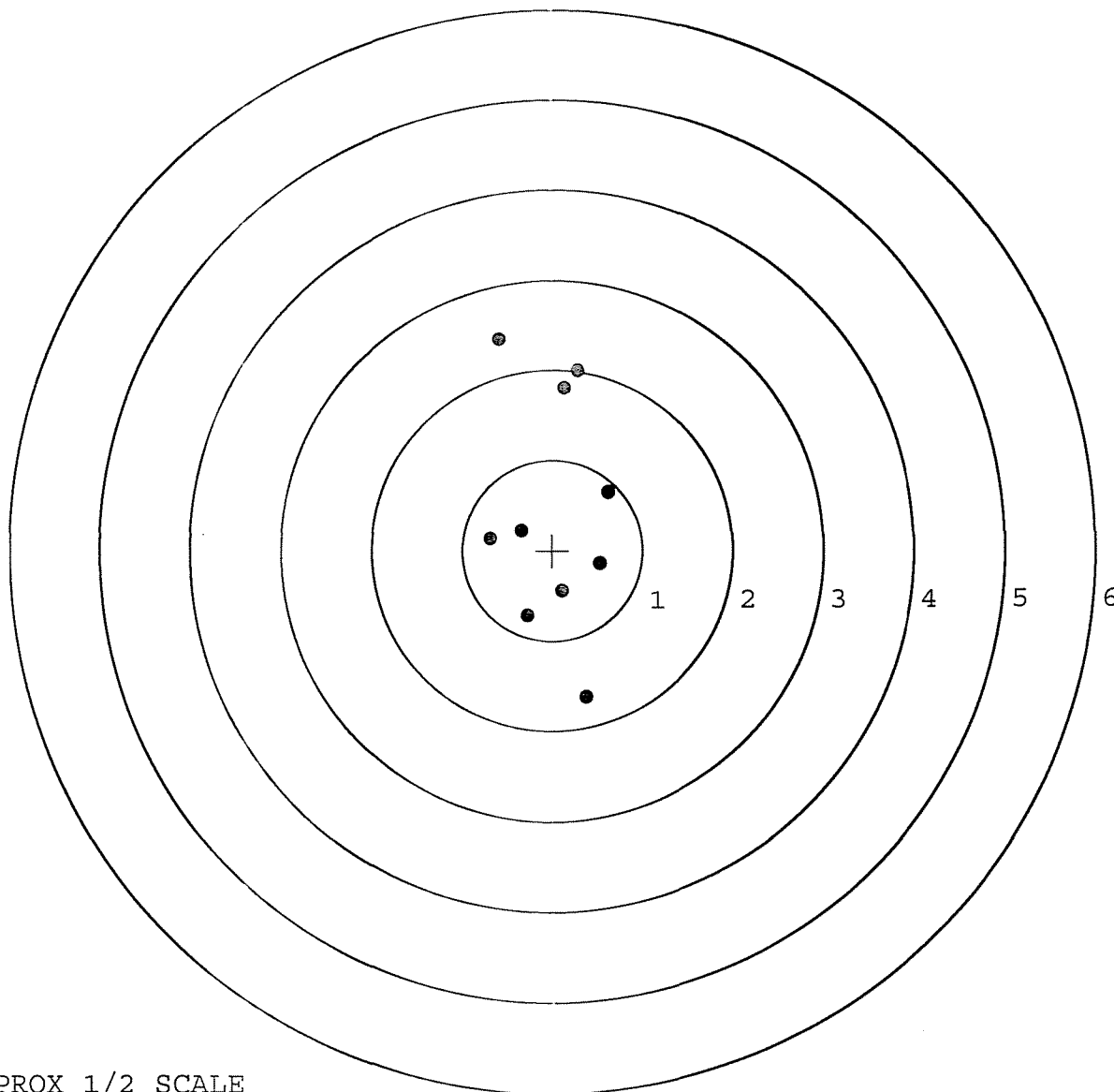


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288190. __0
 TARGET NUMBER: 2
 FILE DATE: 12/08/2003
 FILE TIME: 11:41

X CENTROID: 0.018
 Y CENTROID: 0.419
 POA TO CENTROID: 0.420
 HORZ SPREAD: 1.312
 VERT SPREAD: 3.972
 GROUP SPREAD: 4.087
 MIN RADIUS: 0.407
 MAX RADIUS: 2.077
 MEAN RADIUS: 1.171
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.621	0.643
2:	0.530	-0.149
3:	0.112	-0.450
4:	-0.274	-0.723
5:	0.377	-1.627
6:	-0.691	0.140
7:	-0.340	0.226
8:	0.293	1.990
9:	0.142	1.798
10:	-0.586	2.345



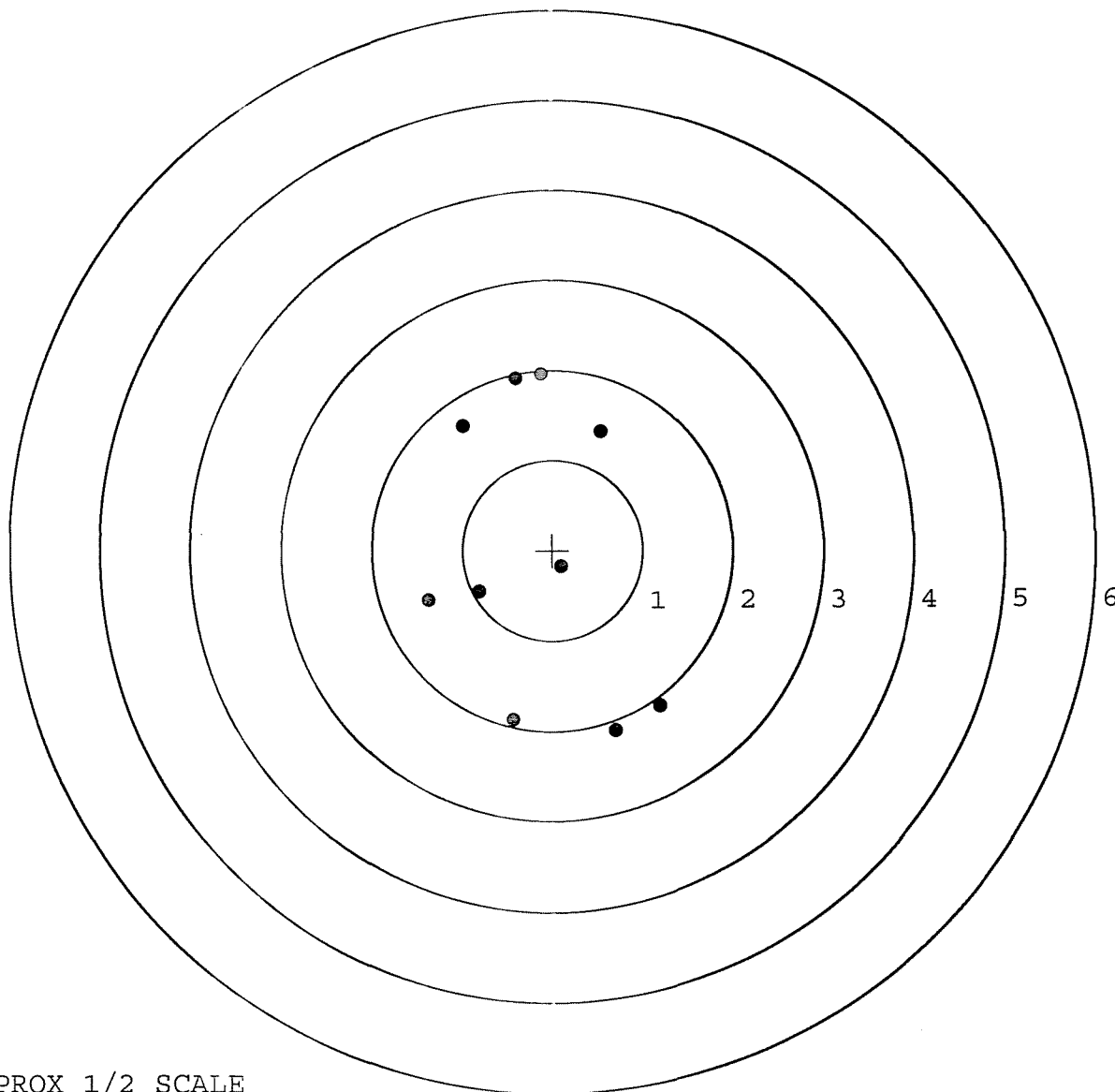
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288190. __0
 TARGET NUMBER: 3
 FILE DATE: 12/08/2003
 FILE TIME: 11:41

X CENTROID: -0.161
 Y CENTROID: -0.022
 POA TO CENTROID: 0.163
 HORZ SPREAD: 2.566
 VERT SPREAD: 3.953
 GROUP SPREAD: 3.965
 MIN RADIUS: 0.306
 MAX RADIUS: 2.172
 MEAN RADIUS: 1.569

POINT#	X	Y
1:	-0.402	1.908
2:	-0.121	1.957
3:	0.545	1.317
4:	-0.988	1.381
5:	-1.379	-0.547
6:	-0.816	-0.455
7:	0.099	-0.184
8:	-0.438	-1.877
9:	0.702	-1.996
10:	1.187	-1.725

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

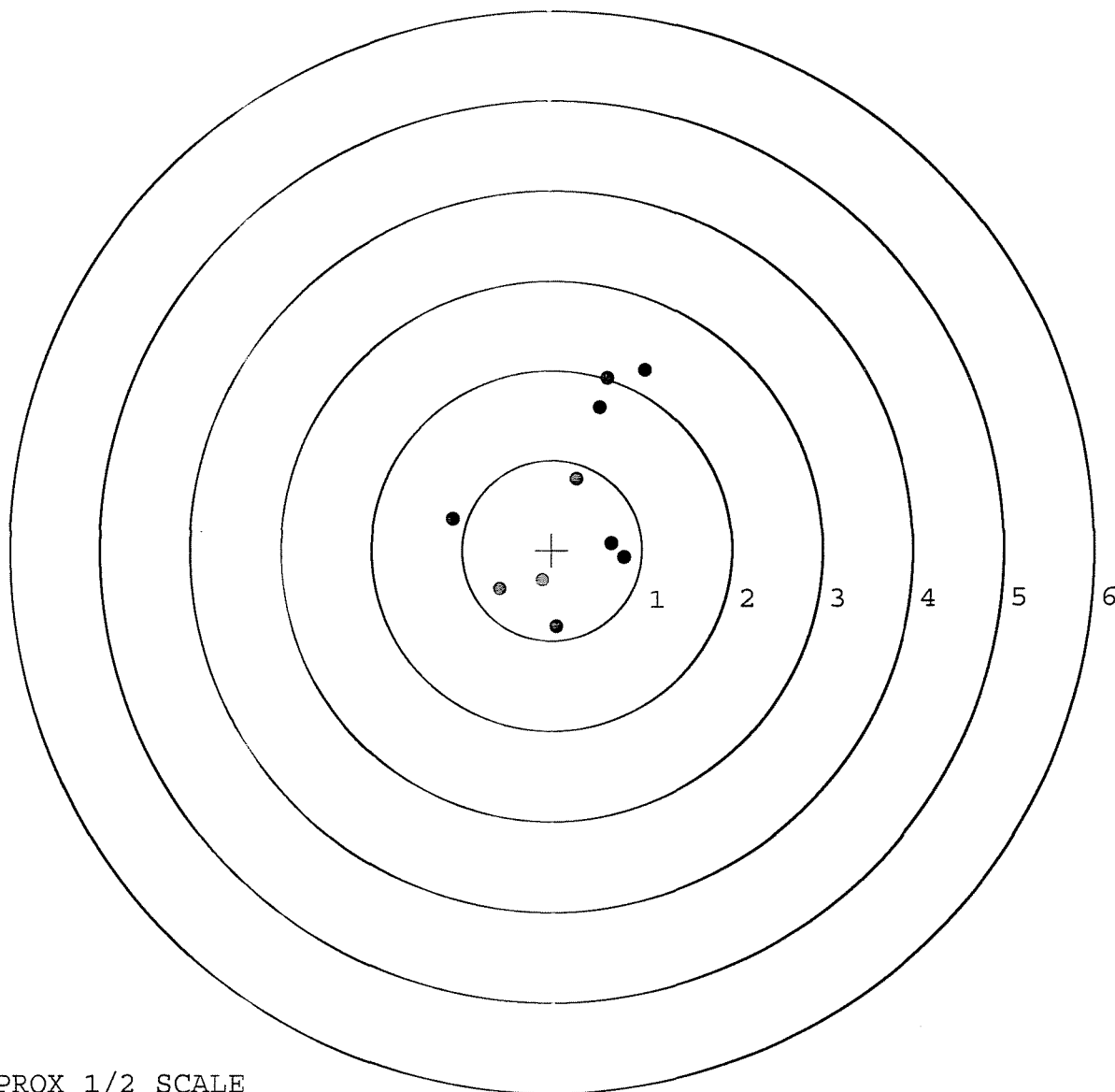


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288190. __0
 TARGET NUMBER: 4
 FILE DATE: 12/08/2003
 FILE TIME: 11:41

POINT#	X	Y
1:	1.046	1.994
2:	0.628	1.909
3:	0.542	1.583
4:	0.284	0.787
5:	0.666	0.068
6:	0.806	-0.093
7:	-0.112	-0.334
8:	0.050	-0.847
9:	-0.586	-0.427
10:	-1.094	0.352

X CENTROID: 0.223
 Y CENTROID: 0.499
 POA TO CENTROID: 0.547
 HORZ SPREAD: 2.140
 VERT SPREAD: 2.841
 GROUP SPREAD: 3.011
 MIN RADIUS: 0.294
 MAX RADIUS: 1.706
 MEAN RADIUS: 1.086
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 9

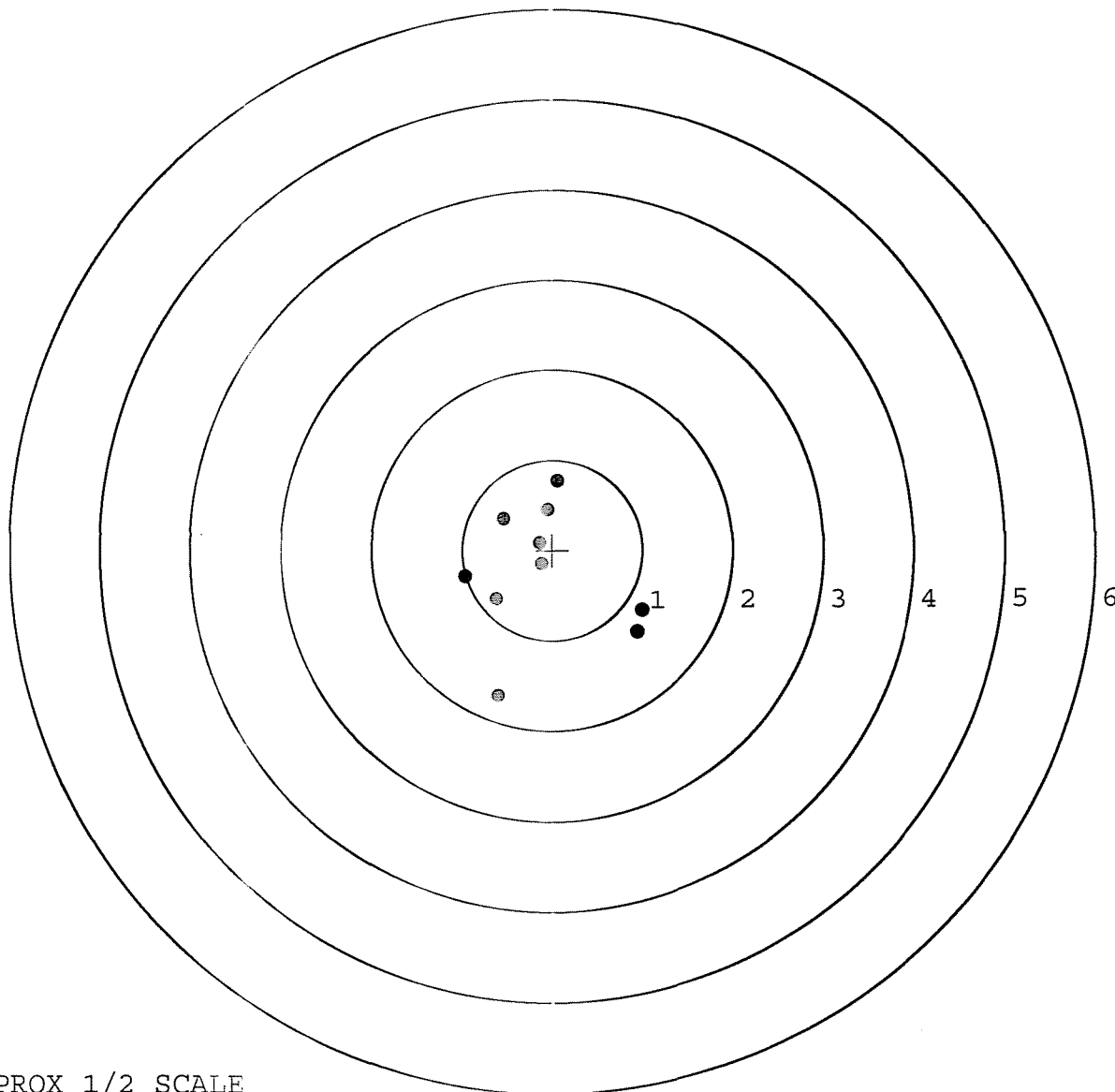


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288190. __ 0
 TARGET NUMBER: 5
 FILE DATE: 12/08/2003
 FILE TIME: 11:41

X CENTROID: -0.105
 Y CENTROID: -0.253
 POA TO CENTROID: 0.273
 HORZ SPREAD: 1.971
 VERT SPREAD: 2.389
 GROUP SPREAD: 2.481
 MIN RADIUS: 0.094
 MAX RADIUS: 1.453
 MEAN RADIUS: 0.825
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.066	0.772
2:	-0.052	0.452
3:	-0.534	0.353
4:	-0.971	-0.287
5:	-0.625	-0.541
6:	-0.121	-0.160
7:	-0.604	-1.617
8:	0.941	-0.912
9:	1.000	-0.672
10:	-0.145	0.085



TARGET APPROX 1/2 SCALE