

G686 8457
Replaces
G6535280

Repair Inquiry

Repair Number: RE00171693

Serial: G6535280 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Status:

Closed 7/22/2009 8:48:59 AM

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: TRANSPORTATION OFFICER

TRANSPORTATION OFFICER

Address 1: USPFO FOR ARKANSAS BLDG 0318

USPFO FOR ARKANSAS BLDG 0318

Address 2: CAMP ROBINSON

PO Box:

CAMP ROBINSON

PO Box:

City: NORTH LITTLE ROCK

NORTH LITTLE ROCK

State: AR

Zip Code: 72199

Country: US

State: AR

Zip Code: 72199

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
A057	Fit and Rear Sgt Base	1

Repair Search

Refresh

Close

naglatj

7/22/2009

10:28 AM

CAPS

NUM

INS

SERL

start

Arms Services Repair

10:28 AM

Serial Number:

~~G6535280~~

Model: M24 SWS



RE00171693

INSPECTION CHECKLIST - REPAIRS

CONTRACT #: W52H09-07-C-0207

ISSUED 10/1/2007

R & E NUMBER

171693

SERIAL NUMBER

G6535280

LOG-IN DATE

7-22-09

~~60868457~~

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	7-24-09	RJC
505	RE-BARREL	7-28-09	RJC
420	ASSEMBLE	7-28-09	RJC
440	PROOF	7-28-09	SPH
460	CHECK HEADSPACE	7-28-09	SPH
470	DIS-ASSEMBLE GUN	7-28-09	SPH
480	MAGNAFLUX	7/31/09	(P)
510	DRILL AND TAP	7-29-09	JP
500	ROLLMARK CALIBER	7-31-09	Dwb
520	GOFF BLAST BBL / REC	7/31/09	JAV
530 & 540	APPLY COATINGS	8/4	C
560	FINAL ASSEMBLY	8-7-09	RJC
640	FUNCTION TEST AND	8-17-09	SPH
650	TARGET	8-19-09	SPH
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION	8-19-09	RP
	A) HEADSPACE	PASS FAIL	8-20-09 RJC
	B) TRIGGER PULL	241 250 256 244 241 8-20-09	SPH
680	F) SAFETY ON FORCE	6 ⁰ 6 ⁰ 6 ⁰ 8-20-09	RJC
	G) SAFETY OFF FORCE	250 250 250 8-20-09	RJC
	I) FIRING PIN INDENT	024 024 024 8-20-09	RJC
690	PACK	8/20/09	FM

F006 REV 1/2009

For use of this form, see DA PAM 738-750 and 738-751; the proponent agency is DCSLOG

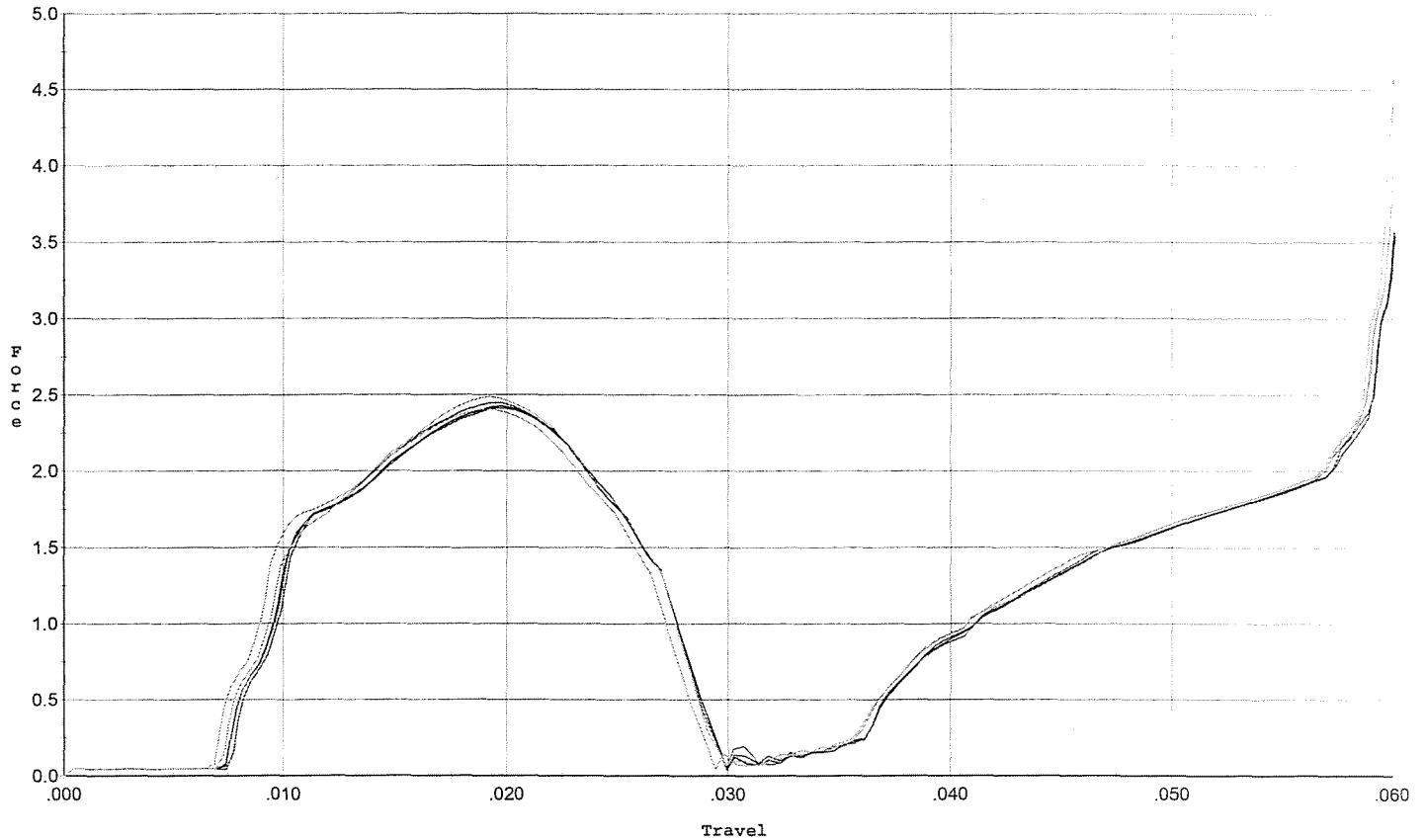
For use of this form, see DA PAM 738-750 and 738-751; the proponent agency is DCSLOG

DA FORM 2404, APR 79 Replaces edition of 1 Jan 64, which will be used USAPPC V1.10

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/23/09

Model: M/24
Serial No: Form #F005
Trigger: 2.5 lbs. ini. +/- .50 lbs.



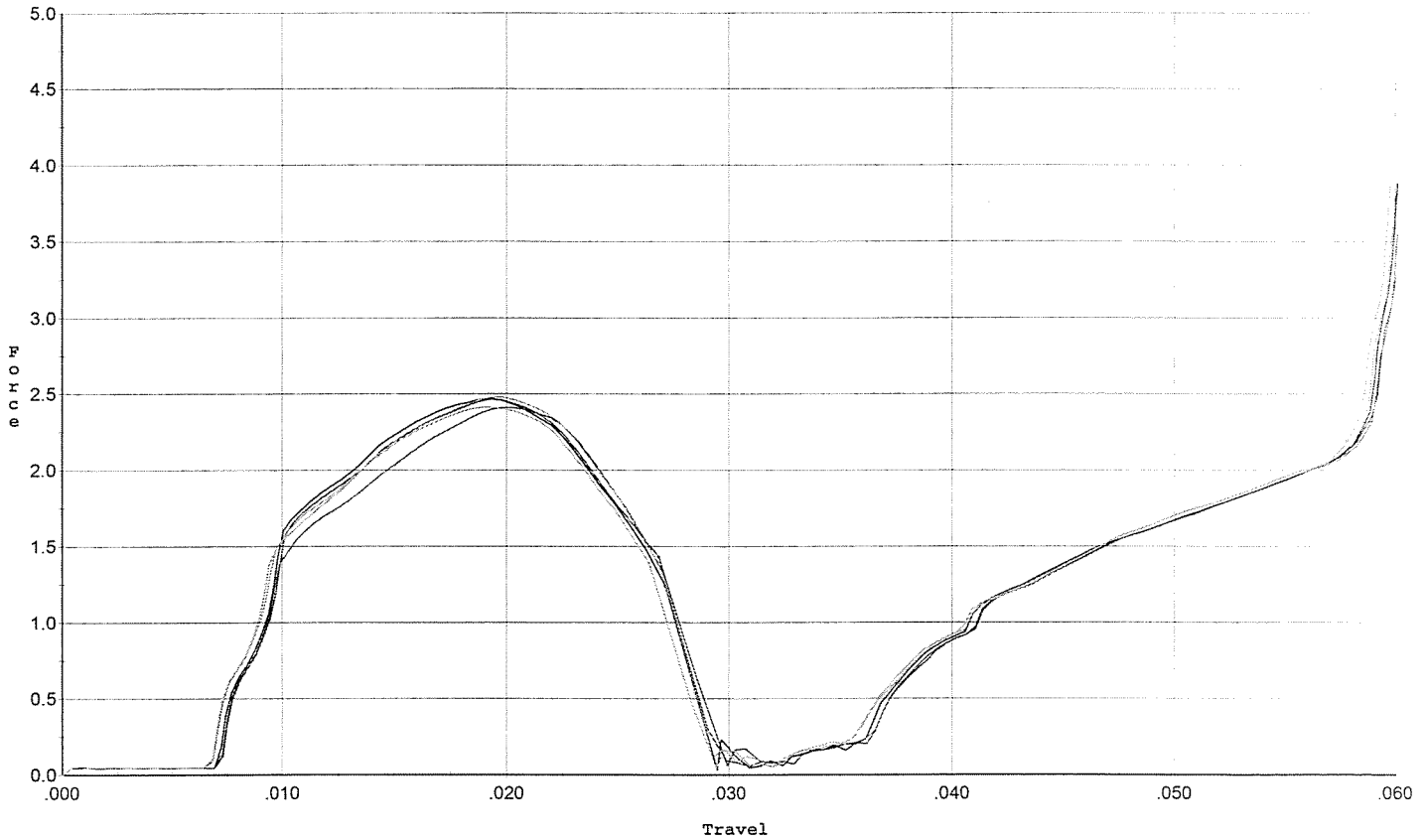
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.413	0.027	0.008	0.040	0.035		Set Trigger
2	2.425	0.027	0.008	0.040	0.035		Set Trigger
3	2.448	0.027	0.008	0.040	0.036		Set Trigger
4	2.489	0.027	0.007	0.040	0.036		Set Trigger
5	2.406	0.026	0.007	0.040	0.035		Set Trigger

Aug 243

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/23/09

Model: M/24
Serial No: Form #F005
Trigger: 2.5 lbs. after 50 cycles +/- .50 lbs.



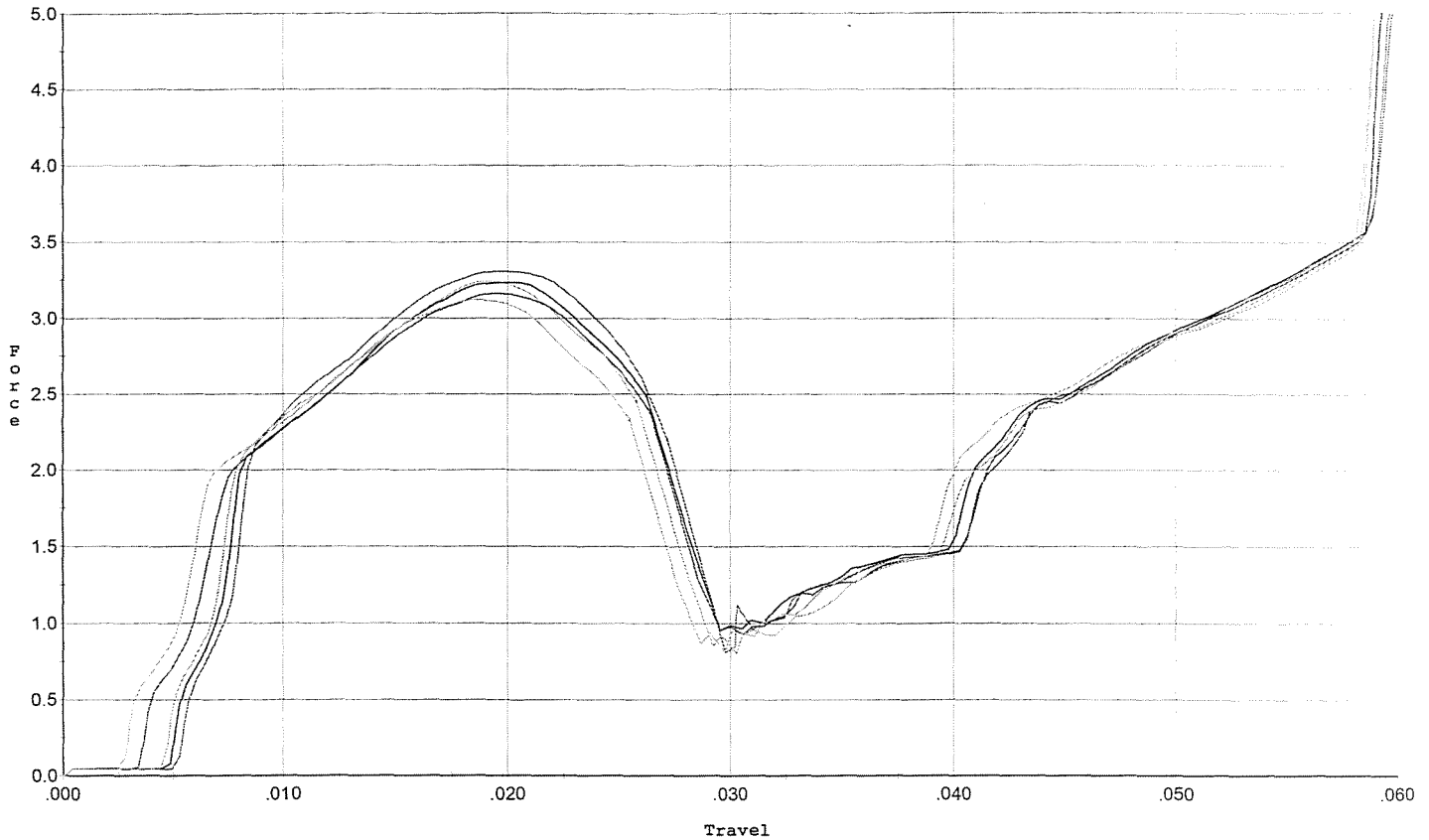
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.464	0.027	0.007	0.040	0.037		Set Trigger
2	2.469	0.027	0.007	0.040	0.037		Set Trigger
3	2.412	0.027	0.007	0.040	0.036		Set Trigger
4	2.412	0.026	0.007	0.040	0.036		Set Trigger
5	2.478	0.027	0.007	0.040	0.037		Set Trigger

Avg 2.44

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/23/09

Model: M/24
Serial No: Form #F005
Trigger: 3.0 lbs. ini. +/- .75 lbs.



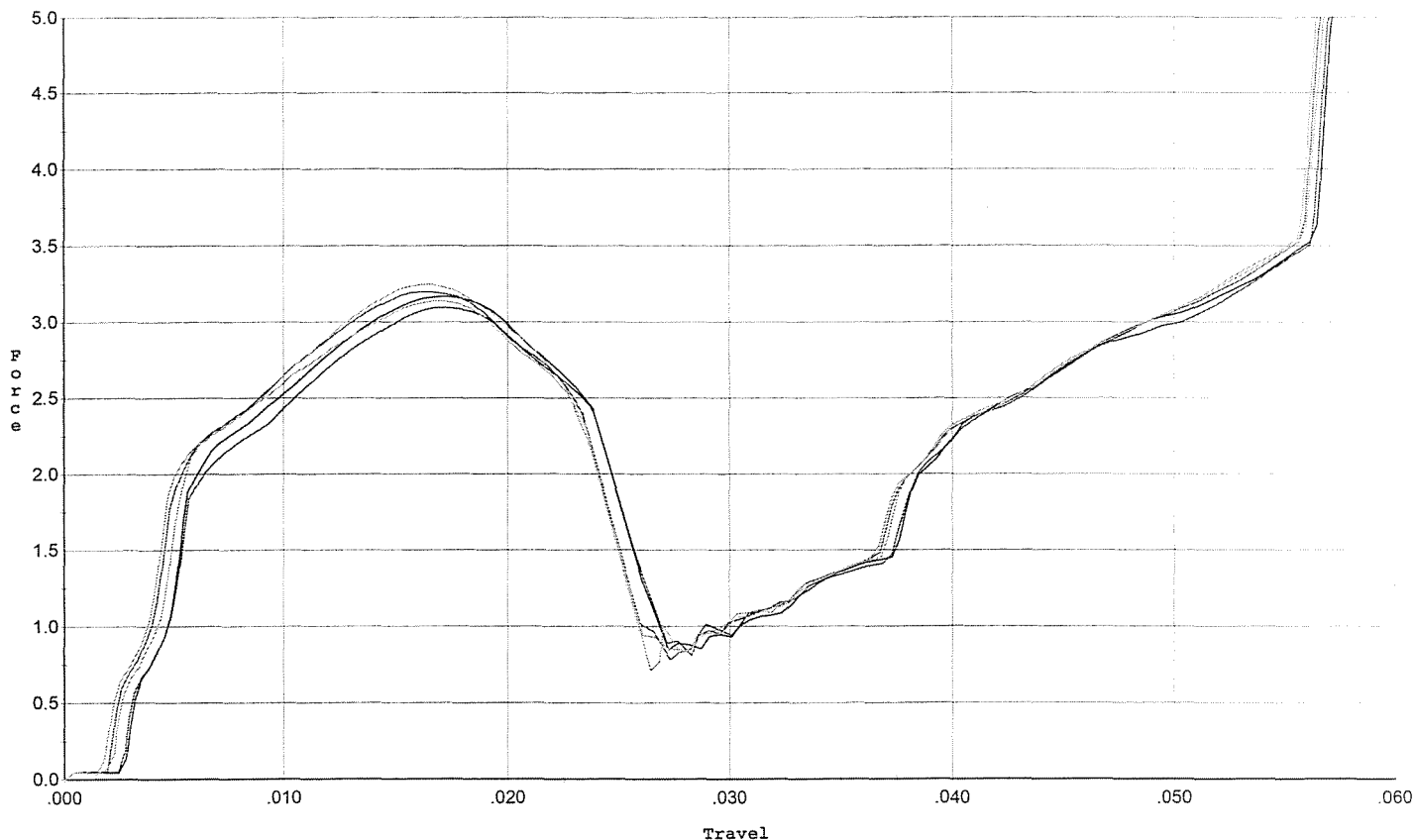
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.164	0.026	0.004	0.037	0.053		Set Trigger
2	3.236	0.026	0.005	0.037	0.052		Set Trigger
3	3.309	0.027	0.005	0.037	0.055		Set Trigger
4	3.121	0.025	0.003	0.038	0.052		Set Trigger
5	3.243	0.026	0.005	0.037	0.051		Set Trigger

Avg 3.21

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/23/09

Model: M/24
Serial No: Form #F005
Trigger: 3.0 lbs. after 20 cycles +/- .75 lbs.



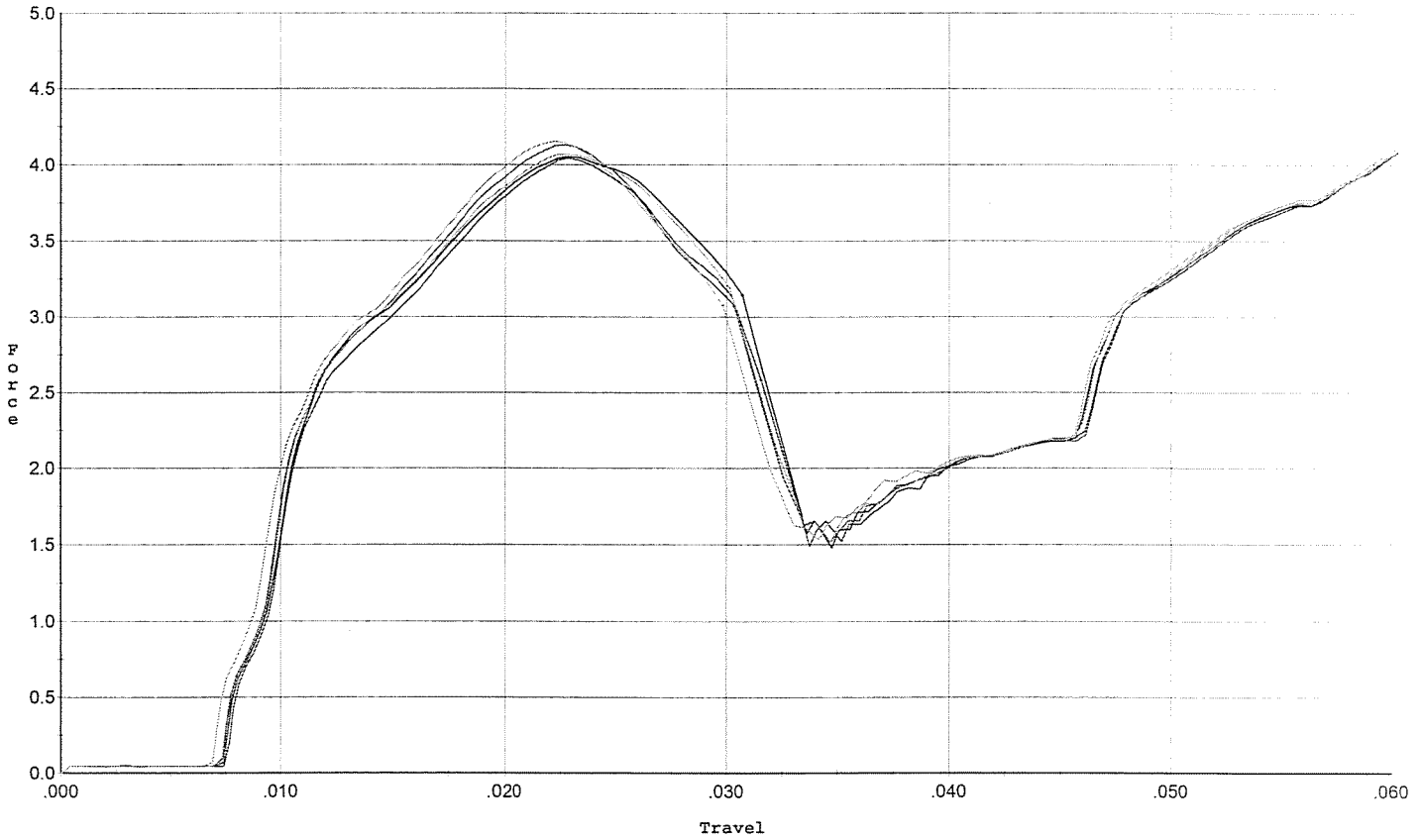
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.096	0.024	0.003	0.037	0.049		Set Trigger
2	3.169	0.024	0.003	0.037	0.050		Set Trigger
3	3.199	0.023	0.002	0.037	0.051		Set Trigger
4	3.139	0.023	0.002	0.037	0.050		Set Trigger
5	3.248	0.024	0.00	0.037	0.052		Set Trigger

Aug 3.17

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/23/09

Model: M/24
Serial No: Form #F005
Trigger: 4.0 lbs. ini. +/- 1.0 lbs.



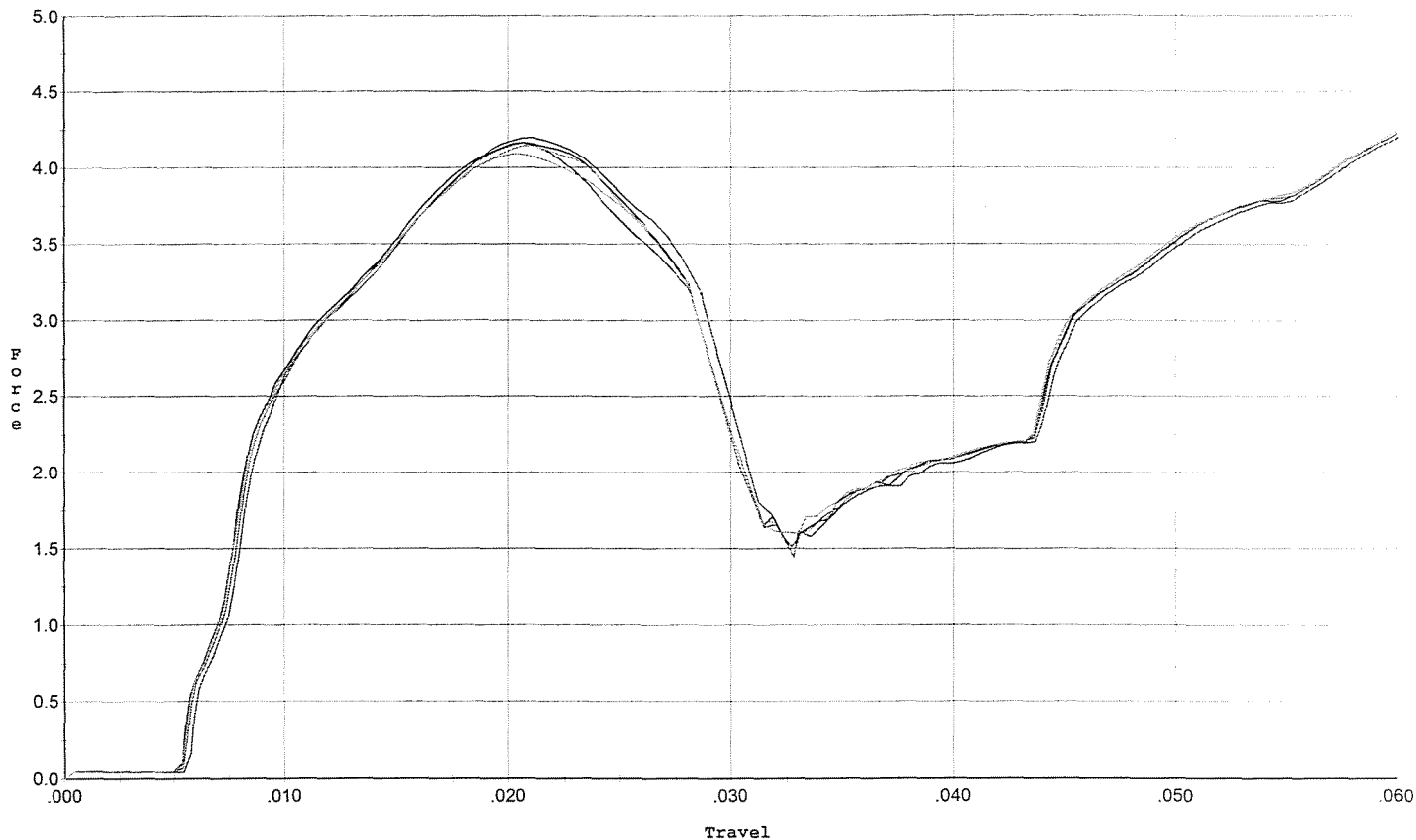
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.045	0.032	0.008	0.035	0.071		Set Trigger
2	4.055	0.031	0.008	0.035	0.071		Set Trigger
3	4.132	0.030	0.008	0.035	0.070		Set Trigger
4	4.154	0.030	0.007	0.035	0.070		Set Trigger
5	4.069	0.030	0.008	0.035	0.069		Set Trigger

Aug 4.09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/23/09

Model: M/24
Serial No: Form #F005
Trigger: 4.0 lbs. after 20 cycles +/- 1.0 lbs.



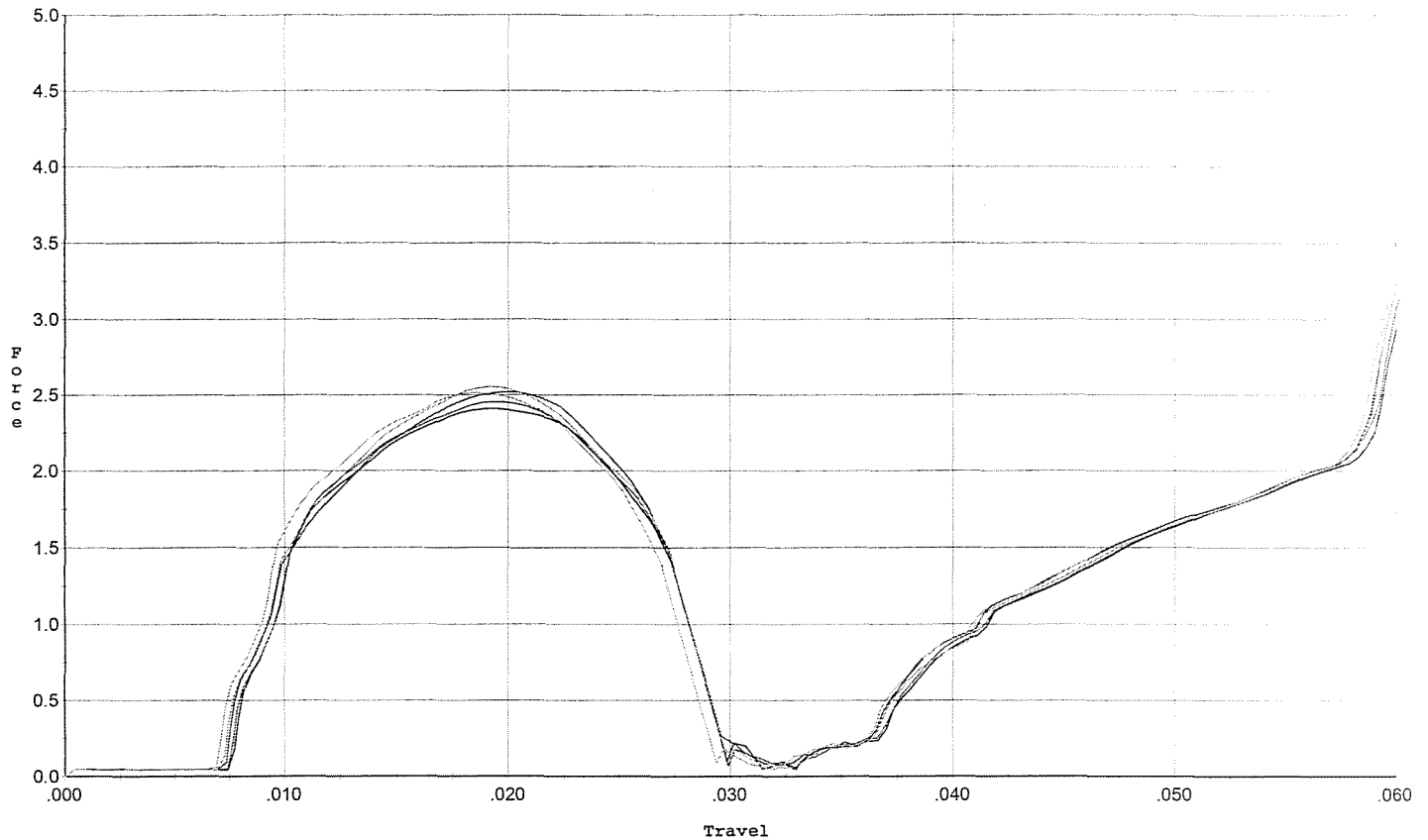
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.195	0.029	0.006	0.035	0.071		Set Trigger
2	4.162	0.028	0.006	0.035	0.070		Set Trigger
3	4.161	0.028	0.006	0.035	0.069		Set Trigger
4	4.089	0.028	0.006	0.035	0.069		Set Trigger
5	4.143	0.028	0.006	0.035	0.070		Set Trigger

Aug 4.15

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/23/09

Model: M/24
Serial No: Form #F005
Trigger: reset to 2.5 lbs. +/- .50 lbs. for final test



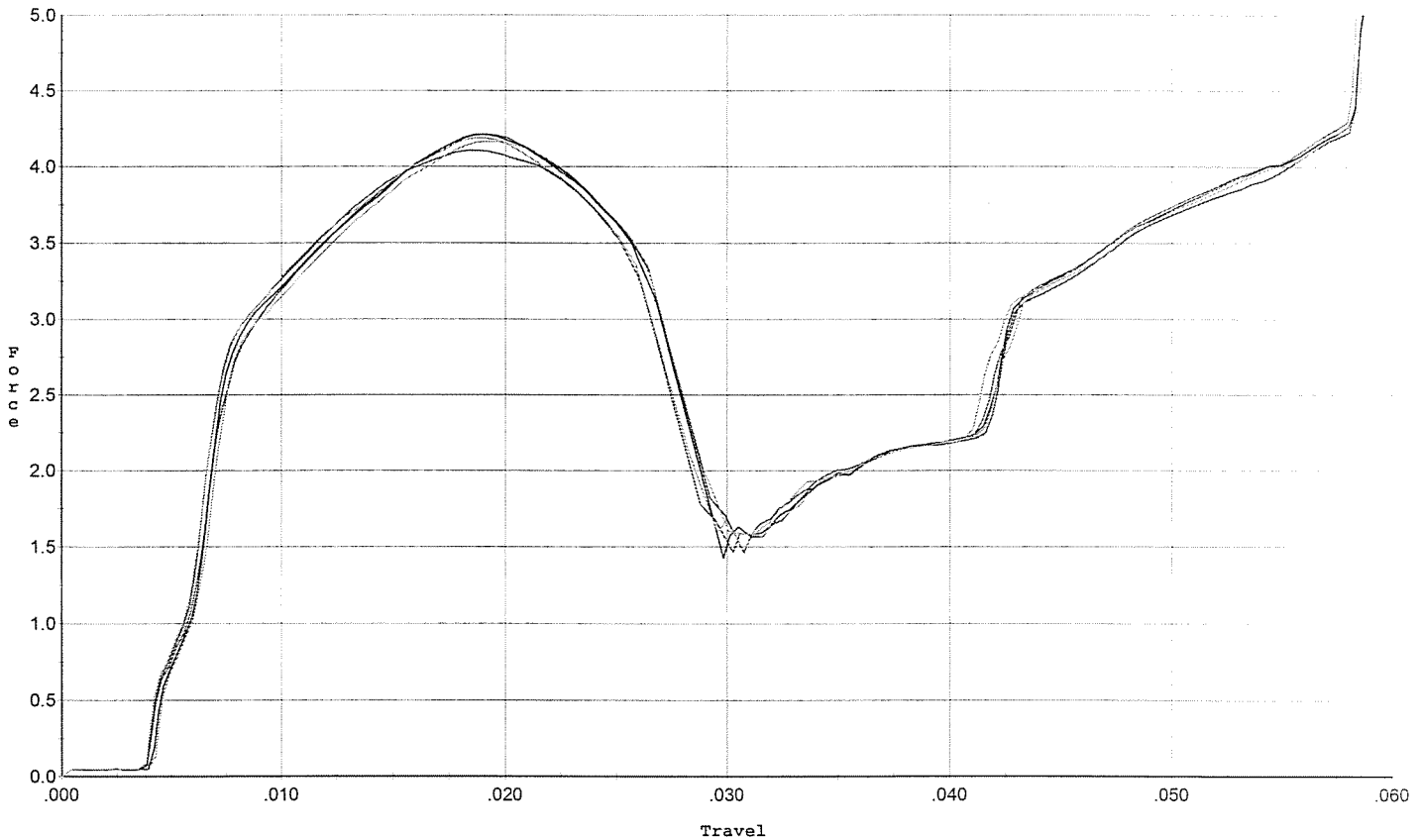
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.522	0.027	0.008	0.040	0.039		Set Trigger
2	2.410	0.027	0.008	0.041	0.037		Set Trigger
3	2.454	0.027	0.008	0.040	0.038		Set Trigger
4	2.513	0.027	0.007	0.040	0.039		Set Trigger
5	2.555	0.027	0.007	0.040	0.039		Set Trigger

Avg 2.49

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R.P. 6/23/09

Model: M/24
Serial No: Form #F005
Trigger: set to 4.0 lbs. +/- 1.0 lbs. for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.211	0.026	0.004	0.034	0.071		Set Trigger
2	4.212	0.027	0.004	0.034	0.071		Set Trigger
3	4.107	0.026	0.004	0.034	0.069		Set Trigger
4	4.162	0.026	0.004	0.034	0.070		Set Trigger
5	4.188	0.026	0.004	0.034	0.069		Set Trigger

Avg 4.17

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6868457.___0

FILE DATE AND TIME: 08/20/2009 05:32

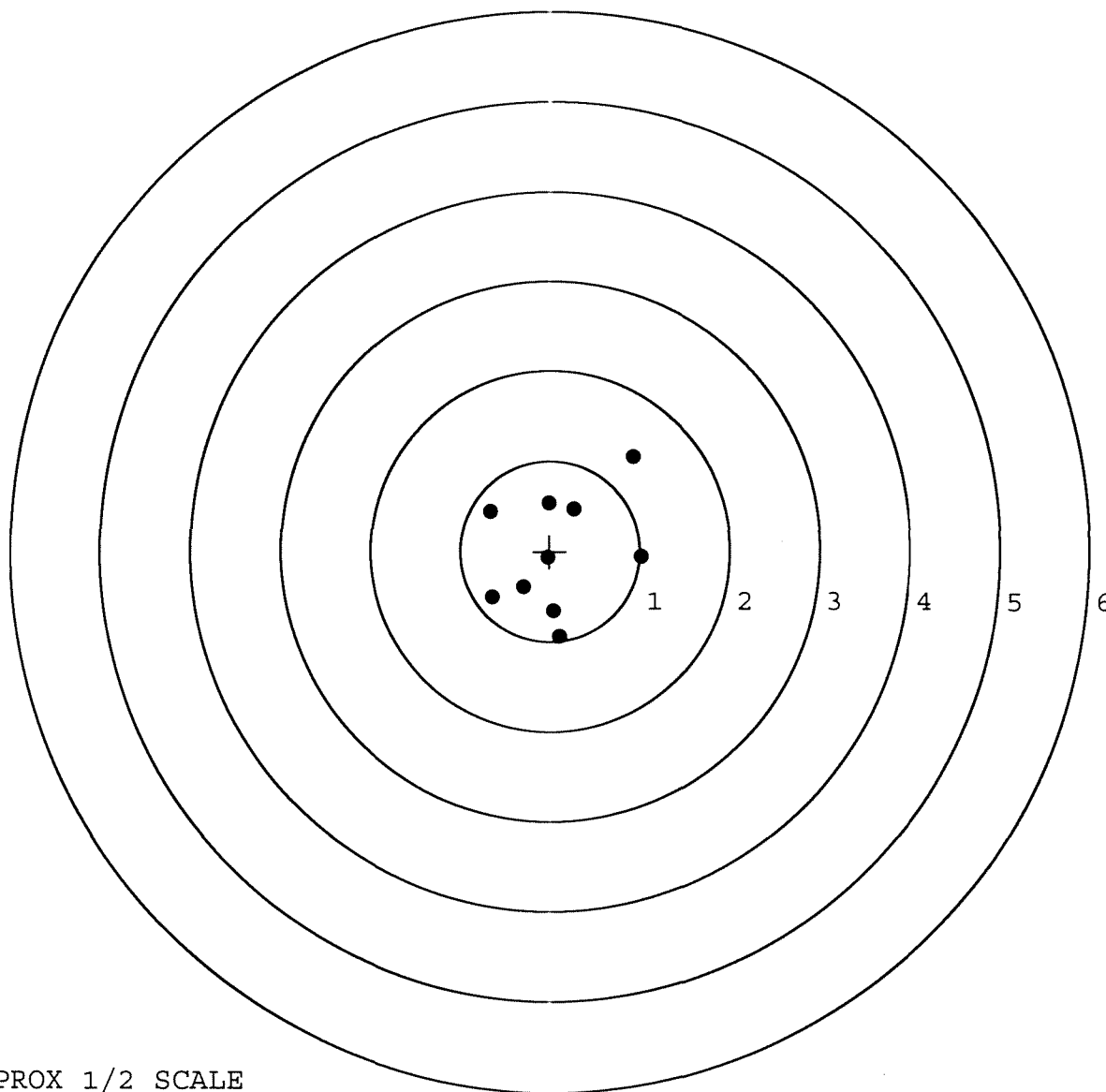
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.017
The Average Y Centroid of the Five Target Set:	0.044
The Average Point of Impact of the Five Target Set:	0.047
The Average Mean Radius of the Five Target Set:	0.605
The Distance from POA to Centroid Target #1:	0.071
The Distance from Centroid Target #2 to Centroid Target #1:	0.086
The Distance from Centroid Target #3 to Centroid Target #1:	0.078
The Distance from Centroid Target #4 to Centroid Target #1:	0.049
The Distance from Centroid Target #5 to Centroid Target #1:	0.199

SERIAL NUMBER: G6868457. __0
 TARGET NUMBER: 1
 FILE DATE: 08/20/2009
 FILE TIME: 05:32

X CENTROID: 0.070
 Y CENTROID: -0.015
 POA TO CENTROID: 0.071
 HORZ SPREAD: 1.684
 VERT SPREAD: 1.993
 GROUP SPREAD: 2.208
 MIN RADIUS: 0.105
 MAX RADIUS: 1.359
 MEAN RADIUS: 0.734
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.920	1.045
2:	1.015	-0.062
3:	0.261	0.473
4:	-0.016	0.535
5:	-0.669	0.442
6:	-0.021	-0.069
7:	0.108	-0.948
8:	0.044	-0.661
9:	-0.300	-0.395
10:	-0.645	-0.513



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6868457.____0

TARGET NUMBER: 2

FILE DATE: 08/20/2009

FILE TIME: 05:32

X CENTROID: 0.044

Y CENTROID: 0.066

POA TO CENTROID: 0.080

HORZ SPREAD: 1.341

VERT SPREAD: 1.255

GROUP SPREAD: 1.779

MIN RADIUS: 0.089

MAX RADIUS: 0.959

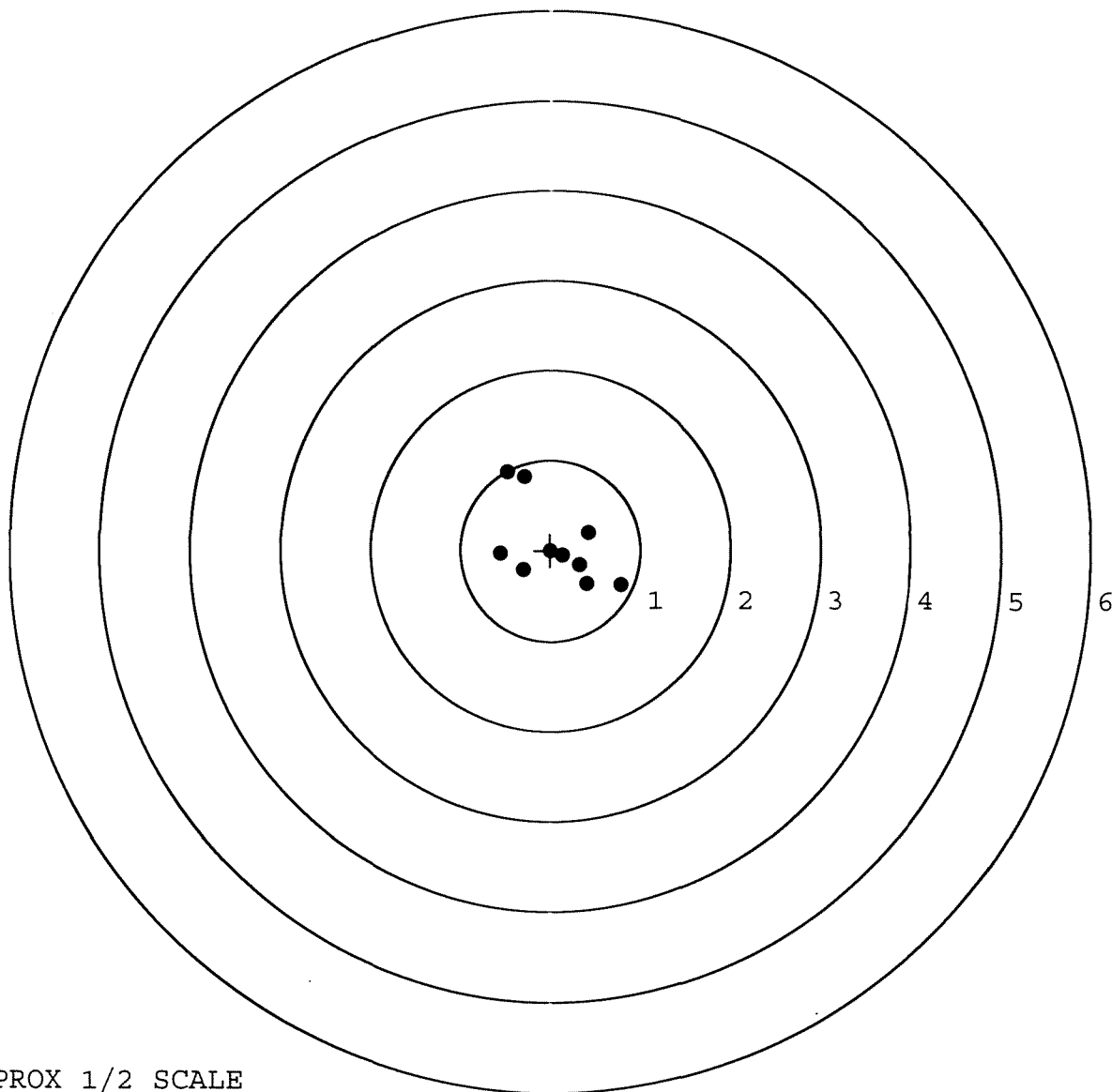
MEAN RADIUS: 0.528

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.475	0.873
2:	-0.298	0.820
3:	0.786	-0.382
4:	0.426	0.198
5:	0.403	-0.368
6:	-0.555	-0.034
7:	-0.305	-0.216
8:	0.324	-0.162
9:	0.134	-0.055
10:	-0.004	-0.009

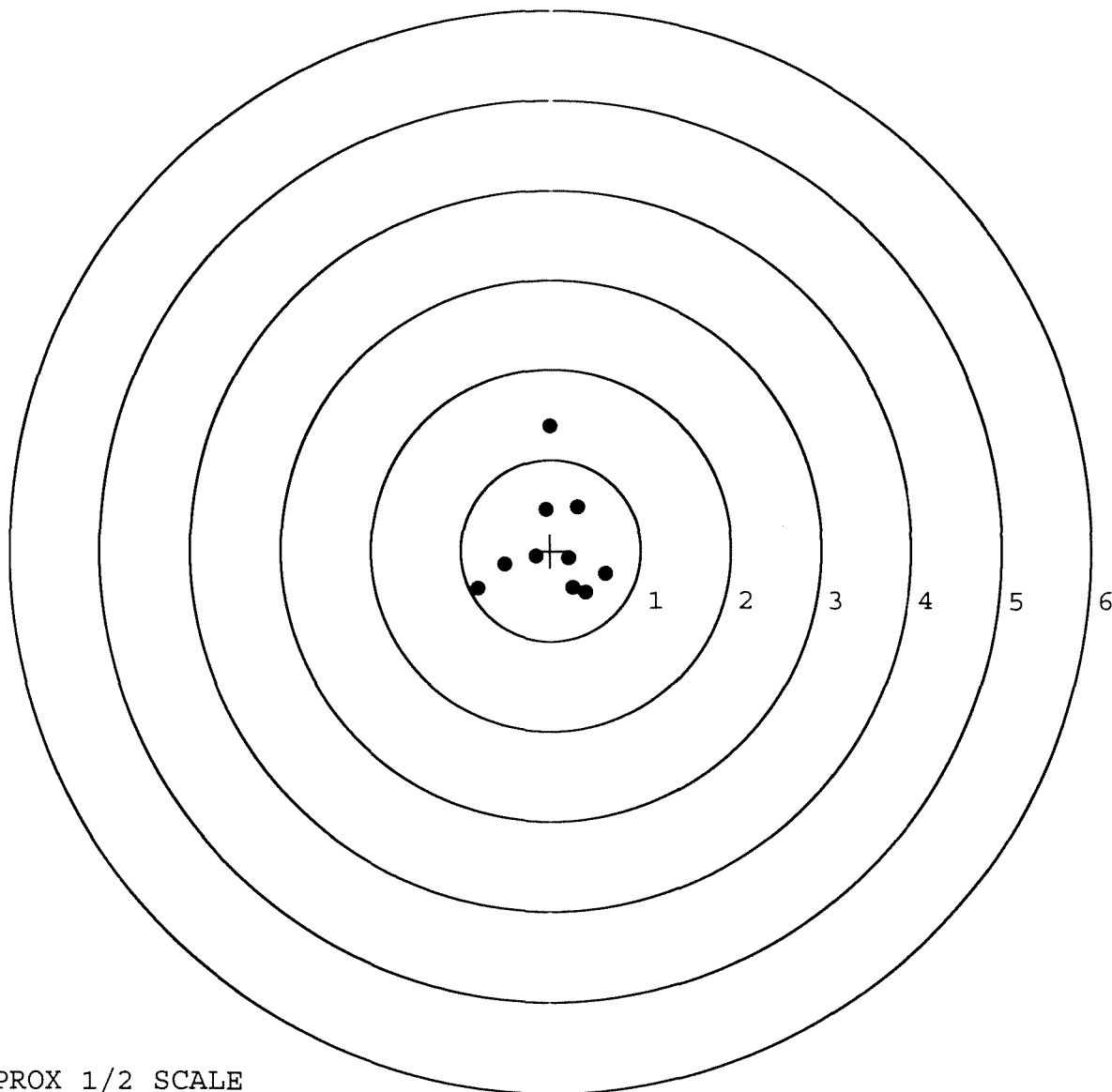


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6868457. __0
TARGET NUMBER: 3
FILE DATE: 08/20/2009
FILE TIME: 05:32

X CENTROID: 0.020
Y CENTROID: 0.045
POA TO CENTROID: 0.049
HORZ SPREAD: 1.422
VERT SPREAD: 1.837
GROUP SPREAD: 1.964
MIN RADIUS: 0.213
MAX RADIUS: 1.326
MEAN RADIUS: 0.602
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.013	1.371
2:	0.294	0.482
3:	-0.054	0.457
4:	-0.813	-0.423
5:	-0.508	-0.159
6:	-0.163	-0.064
7:	0.609	-0.259
8:	0.393	-0.466
9:	0.200	-0.082
10:	0.250	-0.407

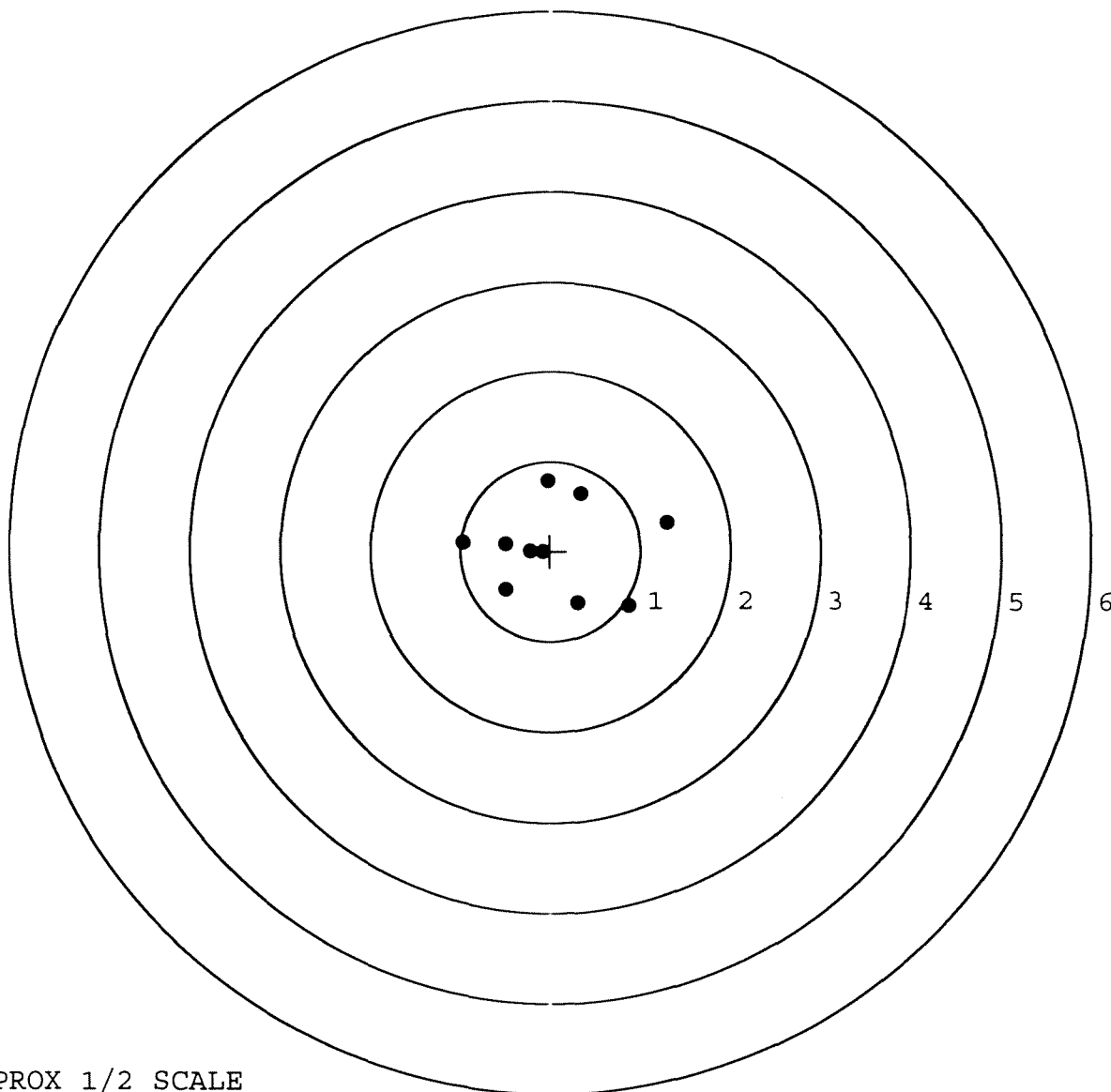


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6868457. __0
 TARGET NUMBER: 4
 FILE DATE: 08/20/2009
 FILE TIME: 05:32

X CENTROID: 0.050
 Y CENTROID: 0.030
 POA TO CENTROID: 0.058
 HORZ SPREAD: 2.261
 VERT SPREAD: 1.387
 GROUP SPREAD: 2.271
 MIN RADIUS: 0.136
 MAX RADIUS: 1.271
 MEAN RADIUS: 0.710
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.030	0.780
2:	0.339	0.645
3:	1.288	0.315
4:	0.870	-0.607
5:	0.302	-0.580
6:	-0.973	0.098
7:	-0.498	-0.429
8:	-0.081	-0.010
9:	-0.224	0.000
10:	-0.498	0.085

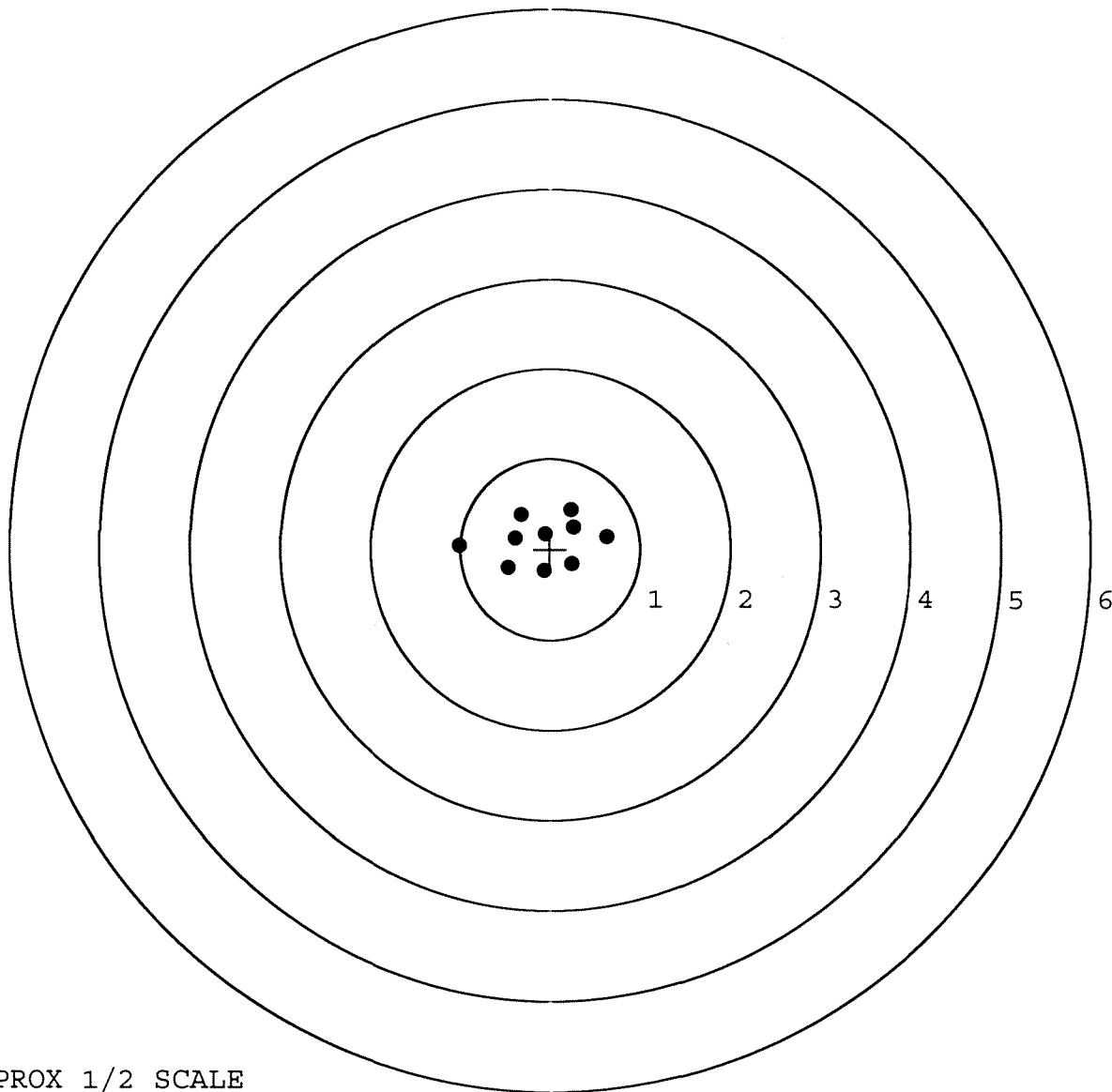


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6868457. __0
TARGET NUMBER: 5
FILE DATE: 08/20/2009
FILE TIME: 05:32

X CENTROID: -0.097
Y CENTROID: 0.093
POA TO CENTROID: 0.134
HORZ SPREAD: 1.646
VERT SPREAD: 0.677
GROUP SPREAD: 1.649
MIN RADIUS: 0.084
MAX RADIUS: 0.917
MEAN RADIUS: 0.450
IN 1 IN DIAMETER: 8
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.013	0.046
2:	-0.472	-0.203
3:	-0.067	-0.240
4:	0.244	-0.163
5:	0.633	0.137
6:	0.257	0.242
7:	0.231	0.437
8:	-0.332	0.383
9:	-0.057	0.167
10:	-0.392	0.124



TARGET APPROX 1/2 SCALE

Repair Inquiry

Repair Number: RE00109510

Verify Repair

Serial: C6594506 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Status:

Closed 3/7/2006 9:49:02 AM

Address Information

Customer

Received From

Return To

Received From

Name: TRANSPORTATION OFFICER

TRANSPORTATION OFFICER

Address 1: USPFO FOR ARKANSAS BLDG 318

USPFO FOR ARKANSAS BLDG 318

Address 2: CAMP JOSEPH T ROBINSON

PO Box:

CAMP JOSEPH T ROBINSON

PO Box:

City: NORTH LITTLE ROCK

NORTH LITTLE ROCK

State: AR

Zip Code: 72199

Country: US

State: AR

Zip Code: 72199

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 Stud	3
A017	Scope Base	1
A057	Front and Rear Sgt Base	1

Repair Search

Refresh

Close

nagletj

3/7/2006

9:59 AM

CAPS

NUM

INS

SCRL

start

3 Micr...

Part Se...

Arms S...

3 Micr...

4 Int...

Adobe ...

9:59 AM

Serial Number:

C653 5280 (New)
C6594506

Model: M24 SWS



RE00109510

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535280.___0
FILE DATE AND TIME: 03/29/2006 15:31

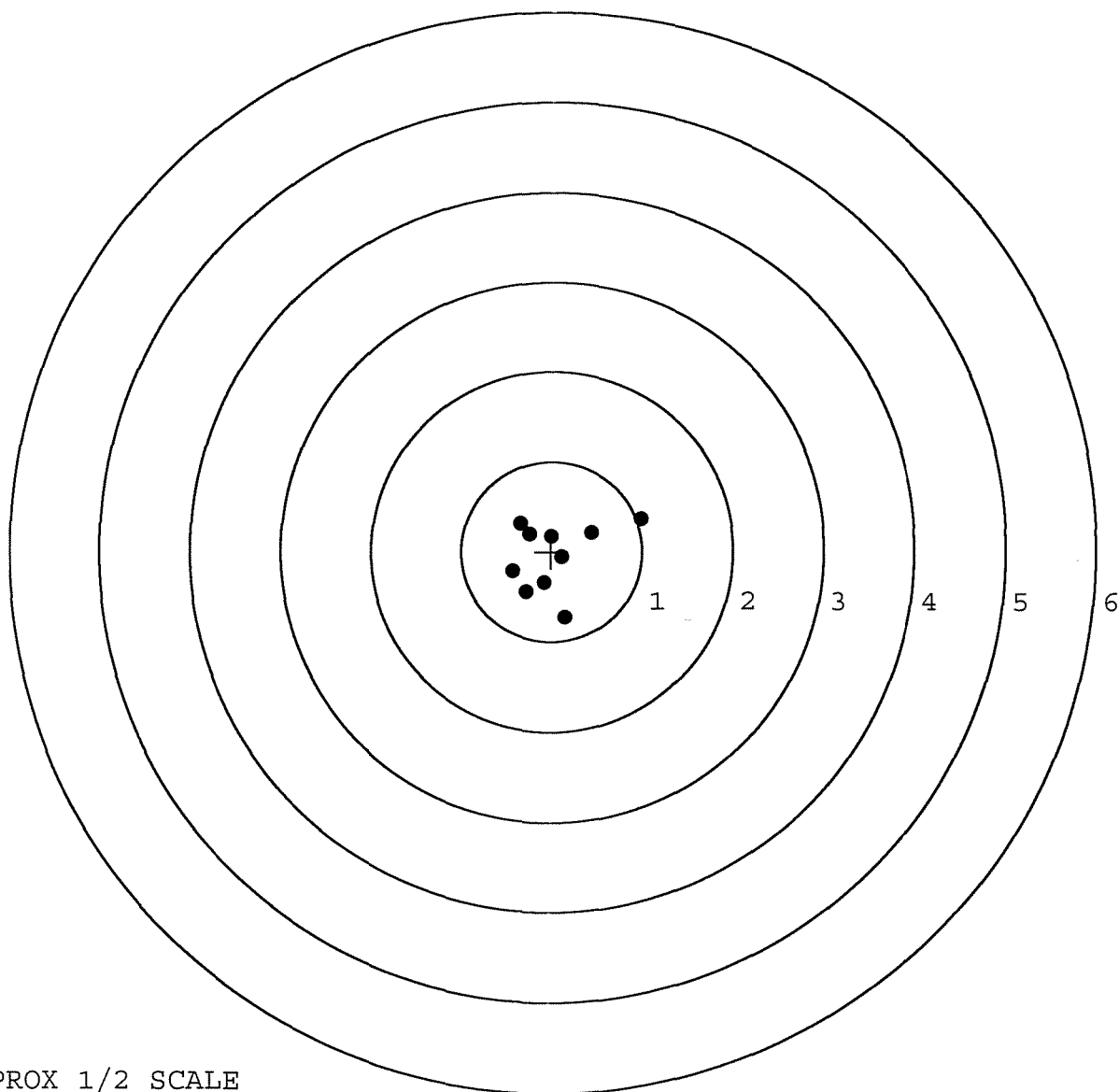
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.006
The Average Y Centroid of the Five Target Set:	0.014
The Average Point of Impact of the Five Target Set:	0.015
The Average Mean Radius of the Five Target Set:	0.625
The Distance from POA to Centroid Target #1:	0.064
The Distance from Centroid Target #2 to Centroid Target #1:	0.331
The Distance from Centroid Target #3 to Centroid Target #1:	0.256
The Distance from Centroid Target #4 to Centroid Target #1:	0.122
The Distance from Centroid Target #5 to Centroid Target #1:	0.309

SERIAL NUMBER: G6535280. 0
TARGET NUMBER: 1
FILE DATE: 03/29/2006
FILE TIME: 15:31

X CENTROID: 0.032
Y CENTROID: -0.056
POA TO CENTROID: 0.064
HORZ SPREAD: 1.412
VERT SPREAD: 1.095
GROUP SPREAD: 1.527
MIN RADIUS: 0.089
MAX RADIUS: 1.040
MEAN RADIUS: 0.475
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.346	0.318
2:	-0.240	0.200
3:	-0.004	0.170
4:	0.441	0.209
5:	0.120	-0.065
6:	-0.081	-0.347
7:	-0.284	-0.453
8:	-0.428	-0.220
9:	0.156	-0.734
10:	0.984	0.361

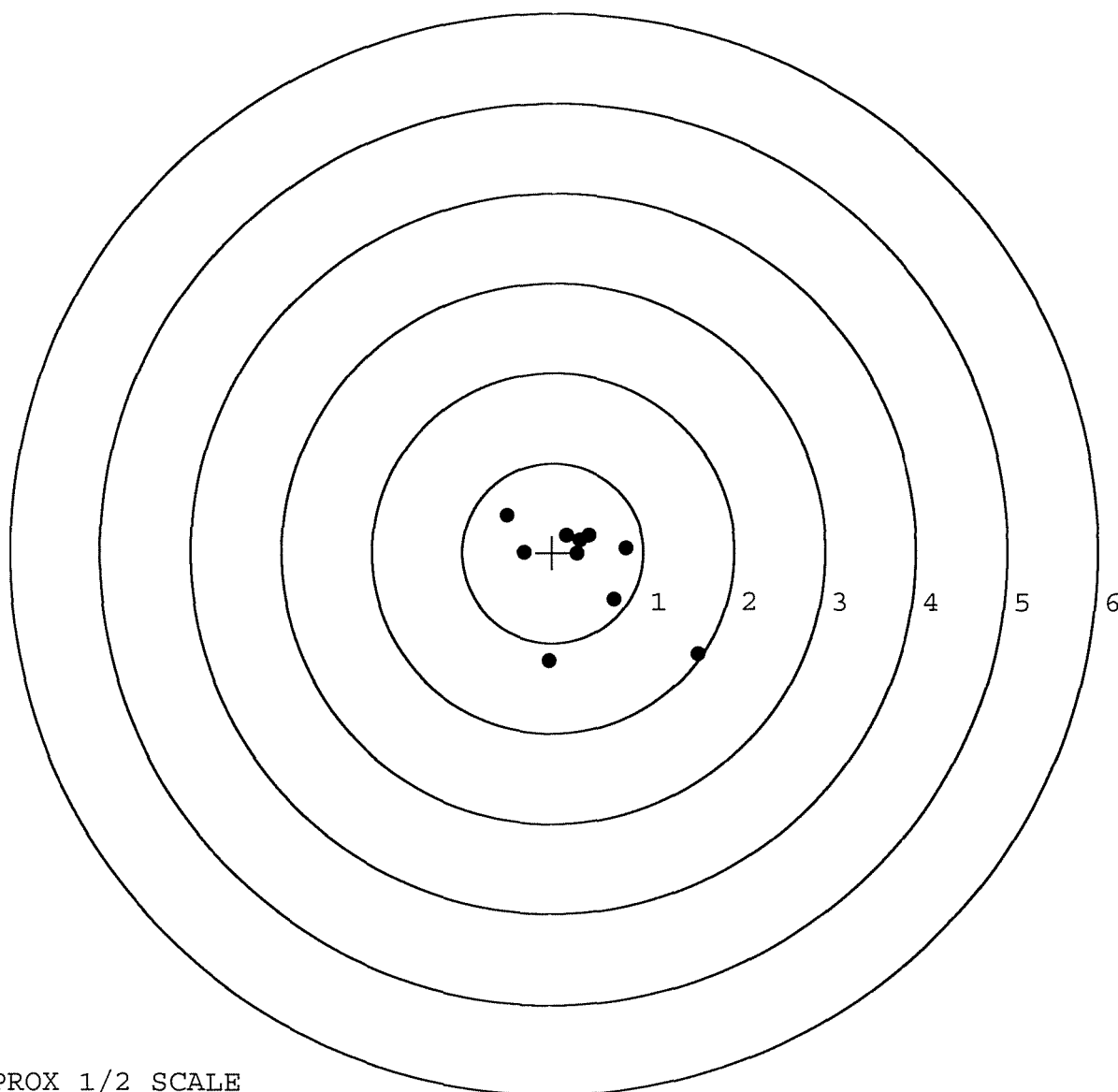


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535280. __0
TARGET NUMBER: 2
FILE DATE: 03/29/2006
FILE TIME: 15:31

X CENTROID: 0.336
Y CENTROID: -0.189
POA TO CENTROID: 0.385
HORZ SPREAD: 2.118
VERT SPREAD: 1.611
GROUP SPREAD: 2.616
MIN RADIUS: 0.185
MAX RADIUS: 1.579
MEAN RADIUS: 0.670
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.513	0.409
2:	-0.318	0.001
3:	0.154	0.192
4:	0.406	0.192
5:	0.271	-0.015
6:	0.807	0.050
7:	0.674	-0.522
8:	1.605	-1.127
9:	-0.035	-1.202
10:	0.305	0.137

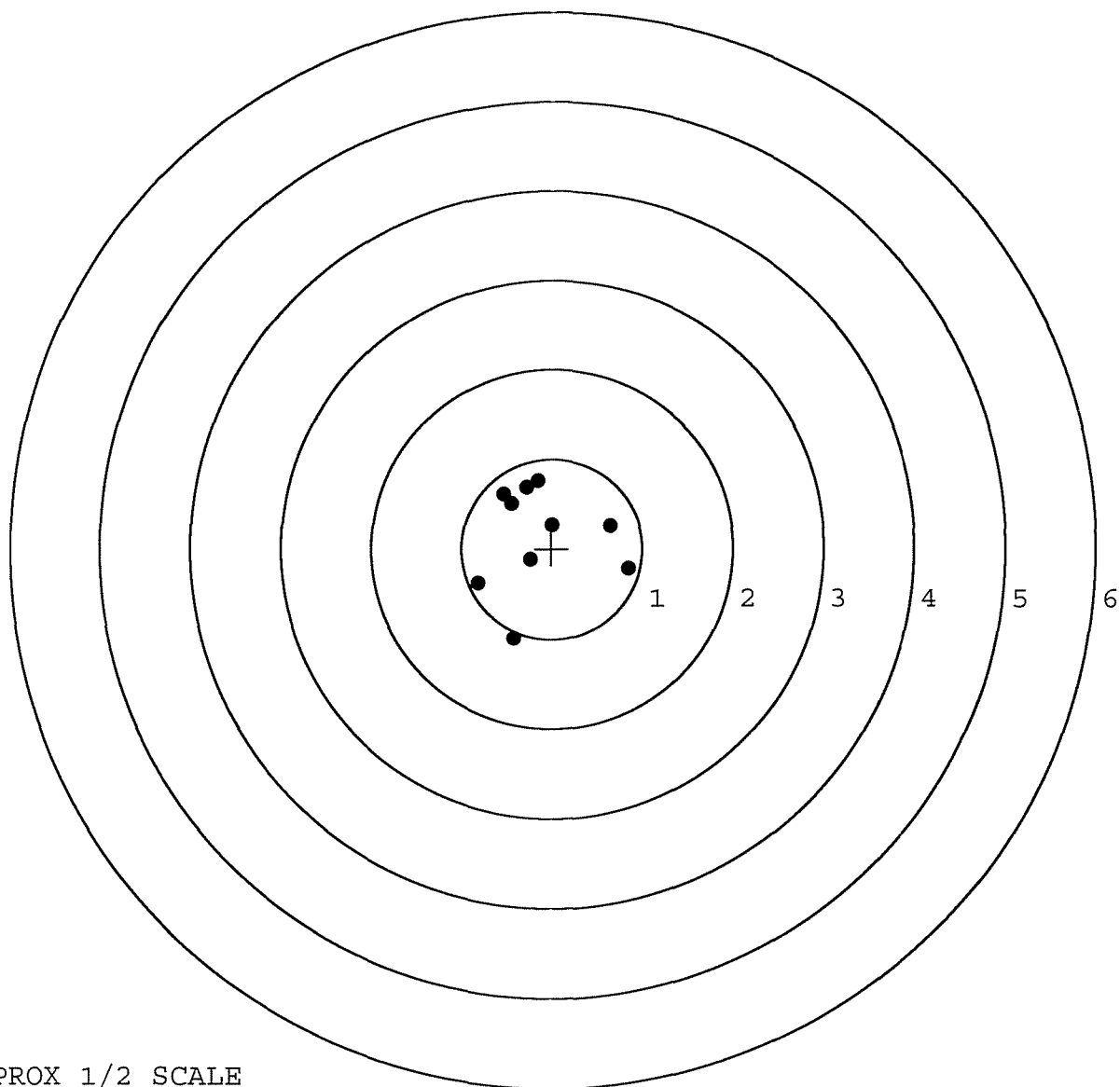


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535280. __0
TARGET NUMBER: 3
FILE DATE: 03/29/2006
FILE TIME: 15:31

X CENTROID: -0.140
Y CENTROID: 0.134
POA TO CENTROID: 0.194
HORZ SPREAD: 1.668
VERT SPREAD: 1.756
GROUP SPREAD: 1.775
MIN RADIUS: 0.200
MAX RADIUS: 1.165
MEAN RADIUS: 0.662
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.640	0.258
2:	0.849	-0.223
3:	0.011	0.265
4:	-0.234	-0.123
5:	-0.451	0.500
6:	-0.536	0.608
7:	-0.284	0.680
8:	-0.157	0.758
9:	-0.819	-0.386
10:	-0.416	-0.998

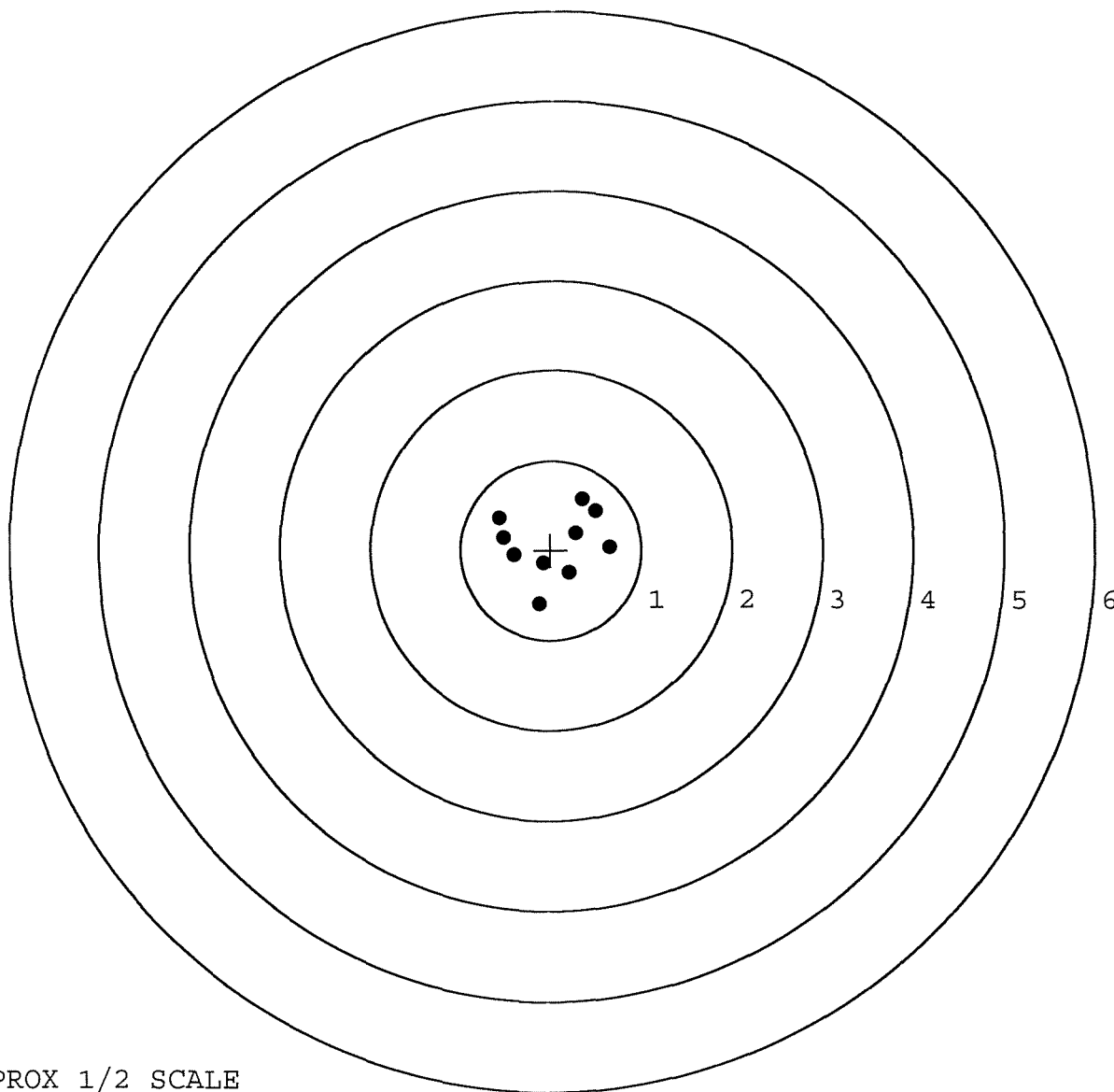


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535280. __0
TARGET NUMBER: 4
FILE DATE: 03/29/2006
FILE TIME: 15:31

X CENTROID: 0.025
Y CENTROID: 0.066
POA TO CENTROID: 0.070
HORZ SPREAD: 1.223
VERT SPREAD: 1.175
GROUP SPREAD: 1.263
MIN RADIUS: 0.243
MAX RADIUS: 0.683
MEAN RADIUS: 0.507
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.344	0.573
2:	0.490	0.436
3:	0.278	0.191
4:	0.647	0.037
5:	0.204	-0.257
6:	-0.120	-0.602
7:	-0.081	-0.153
8:	-0.409	-0.064
9:	-0.522	0.138
10:	-0.576	0.356

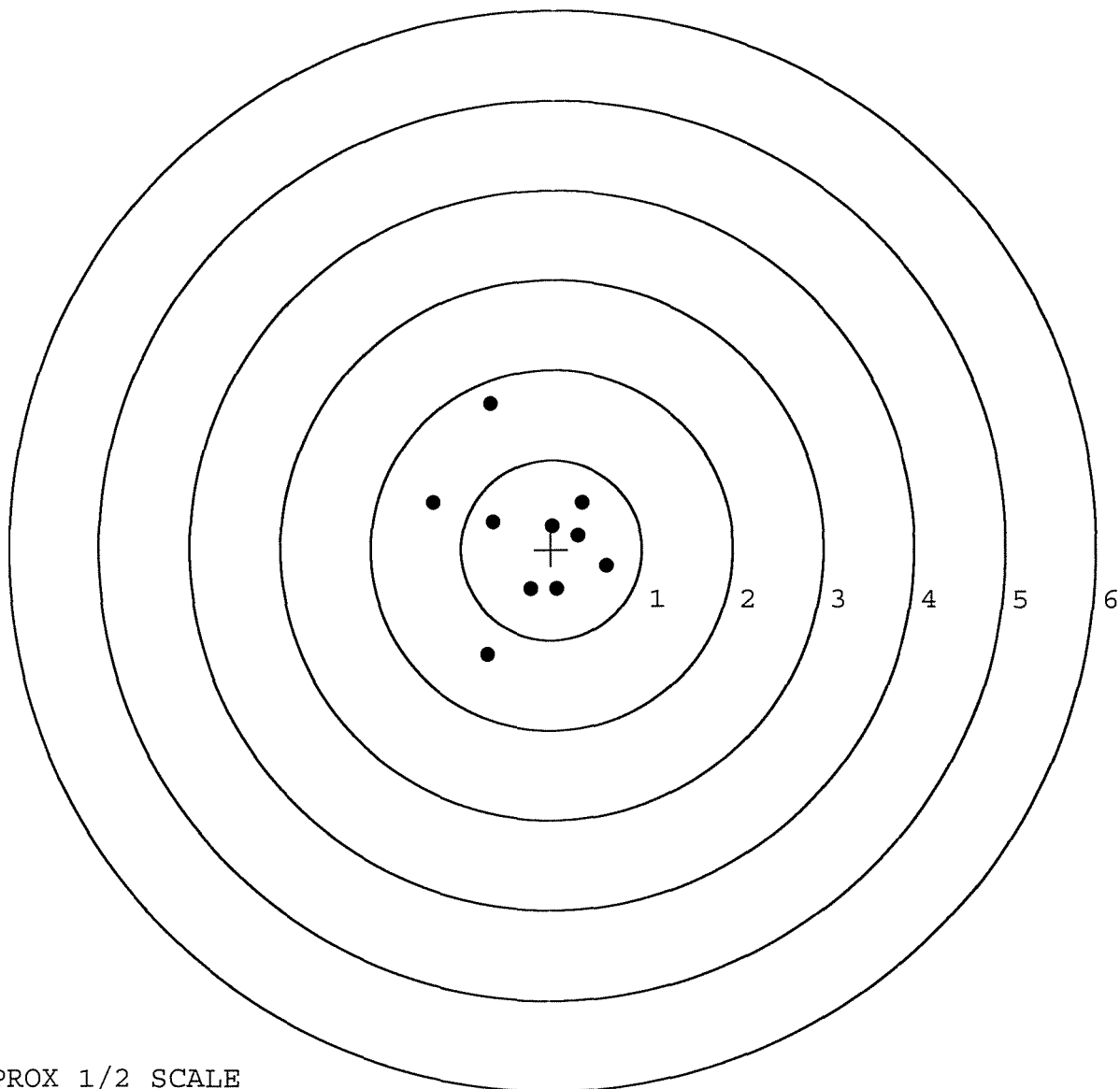


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535280. __0
TARGET NUMBER: 5
FILE DATE: 03/29/2006
FILE TIME: 15:31

X CENTROID: -0.225
Y CENTROID: 0.115
POA TO CENTROID: 0.253
HORZ SPREAD: 1.914
VERT SPREAD: 2.791
GROUP SPREAD: 2.791
MIN RADIUS: 0.285
MAX RADIUS: 1.573
MEAN RADIUS: 0.814
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.016	0.266
2:	0.298	0.160
3:	0.338	0.522
4:	0.607	-0.184
5:	0.065	-0.441
6:	-0.229	-0.441
7:	-0.705	-1.171
8:	-0.652	0.301
9:	-1.307	0.517
10:	-0.684	1.620



TARGET APPROX 1/2 SCALE

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

R & E NUMBER	189510		
SERIAL NUMBER	60594506 60535280 (New)		
LOG-IN DATE	3-7-06		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIALS
550	DIS-ASSEMBLE GUN	3-8-06	RTZ
560 A	RE-BARREL	3-8-06	RTZ
B	DRILL AND TAP	3-17-06	FRW
575	ASSEMBLE	3-8-06	RTZ
600	PROOF	3-16-06	MM
605	CHECK HEADSPACE	3-16-06	MM
610	DIS-ASSEMBLE GUN	3-17-06	RTZ
612	MAGNAFLUX	3-29-06	APD
615	ROLLMARK CALIBER	3-20-06	CW
618	ROTO-BLAST	3-20-06	LB
620	APPLY COATINGS	3/21/06	TS
625 A	FINAL ASSEMBLY	3-24-06	RTZ
B	TRIGGER PULL TEST	3-29-06	AC
C	SAFETY "ON" FORCE	3-29-06	AC
D	SAFETY "OFF" FORCE	3-29-06	AC
E	FIRING PIN INDENT	3-29-06	AC
640	TARGET	3-28-06	Z.P.D.
655	FINAL INSPECT	3-29-06	AC
660	PACK	4-6-06	RA
		SHIP DATE	
		QAR INSPECTION DATE	

Remington®
REG. U.S. PAT. & TM. OFF.

Remington
REG. U.S. PAT. & TM. OFF.

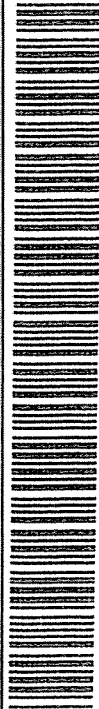
VERY IMPORTANT:
Instruction Book
enclosed to assure
safe use of this
firearm.

MODEL 700™ H24

MADE IN ILION, N.Y. U.S.A. Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.

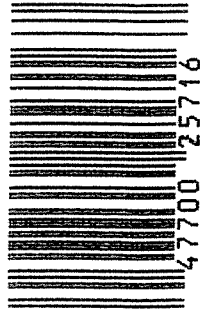
SERIAL NO.
C6594506

ORDER NO.
5716



5716 C6594506

UPC



0 47700 25716 7

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6594506

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		10/31/90	KA
600	Proof		10/31/90	KA
607	Check Headspace		10/31/90	KA
610	Dis-assemble Gun		10/31/90	KA
612	Magnaflux Barrel Action		11/2/90	KC
	Magnaflux Bolt		11/2/90	KC
615	Rollmark Caliber		11/2/90	GS
617	Drill and Tap Sight Holes		11/3/90	KOB
618	Polish Barrel RB		11/6/90	WC
620	Apply Coatings (Barrel Action)		11/26/90	JA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		12/7/90	KS
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		12/7/90	KS
	C) Inspect Ejector Hole for Chamfer		12/7/90	KS
	D) Oil Firing Pin Ass'y		12/7/90	KS
	E) Adjust Trigger Pull to Min Setting and Stake		12/8/90	PH

op. #	OP. NAME	READINGS					DATE	IN
625 cont.	F) Safety On Force	3 1/4	3 1/4	3 1/4			12/10/90	LC
	G) Safety Off Force	3	2 3/4	2 3/4			12/10/90	LC
	H) Trigger Pull Test & Retainability						12/8/90	92
	I) Firing Pin Indent	020	0205	020			12/10/90	LC
	J) Assemble Stock						12/8/90	K
	K) Assemble Swivel Studs						12/12/90	92
	L) Attach Front and Rear Sight Assemblies						12/8/90	K
	M) Iron Sight Alignment						12/8/90	K
	N) Detach Front & Rear Sights & place in numbered container						12/8/90	K
	O) Attach Scope to Rifle						12/8/90	K
	P) Detach & Attach Scope 20 Times						12/8/90	K
640	Gallery Target & Test						12/10/90	LC
	A) Time							K
	B) Malfunctions							K
	C) Pierced Primers							K
	D) Optical Clarity of Scope							K
645	Inspect for Live Ammo						12/10/90	LC
655	Final Inspection							
	A) Headspace						12-12-90	92
	B) Trigger Pull	234	232	230	231	232	12-12-90	92
	C) Function						12-12-90	92
660	Pack						12/14/90	LC

SWS TRIGGER PULL TEST

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

SERIAL NO. C65 94506
DATE 12/8/90
TESTER JR

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.47	2.20	2.24	234	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.38	2.16	2.20	232	
PULL #3	2.21	2.32	2.25	230	
PULL #4	2.25	2.14	2.19	231	
PULL #5	2.26	2.24	2.26	232	
TOTAL					
AVG.					

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.16	3.21		
PULL #2	3.18	3.25		
PULL #3	3.20	3.19		
PULL #4	3.10	3.21		
PULL #5	3.22	3.28		
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.39	4.31		4.18
PULL #2	4.35	4.41		4.20
PULL #3	4.40	4.34		4.35
PULL #4	4.30	4.42		4.29
PULL #5	4.34	4.34		4.28
TOTAL				
AVG.				

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06594506
11 Dec 1990

CENTROIDAL DISTANCES

0 TO	1	.152411
1 TO	2	.252723
1 TO	3	.295237
1 TO	4	.365
1 TO	5	.120967

 (----POA

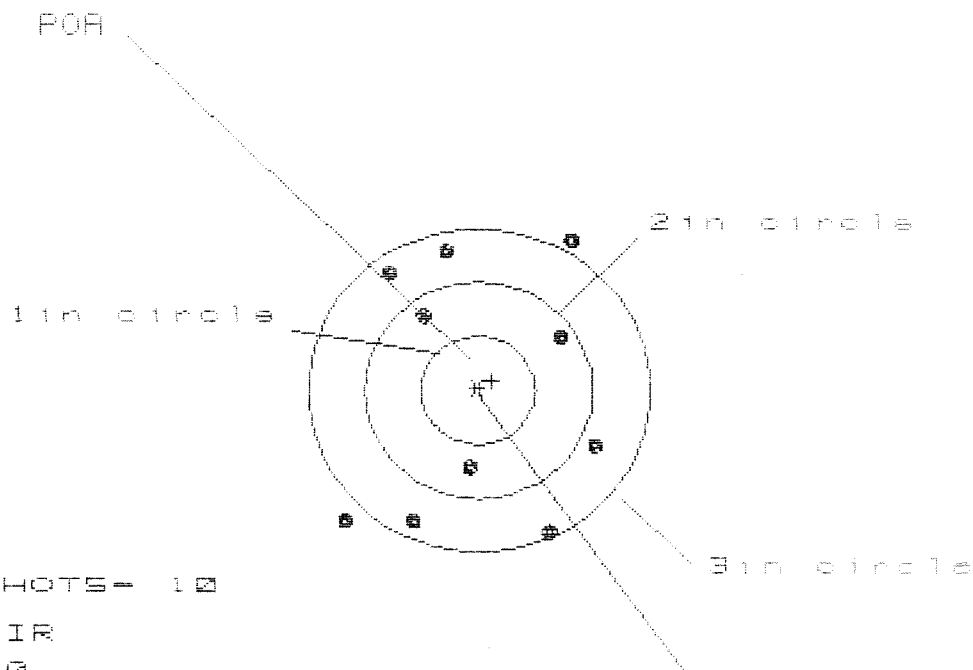
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.1726
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0076
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .172767
THE AMR FOR THIS RIFLE IS: .9668

11 Dec 1988

FILE:/PATTERNING/CENTERFIRE_PATT/08594506

CENTERFIRE PATTERNS

1



OF SHOTS- 10

IN CIR

1in = 0

2in = 3

3in = 8

HS= 2.213

VS= 2.700

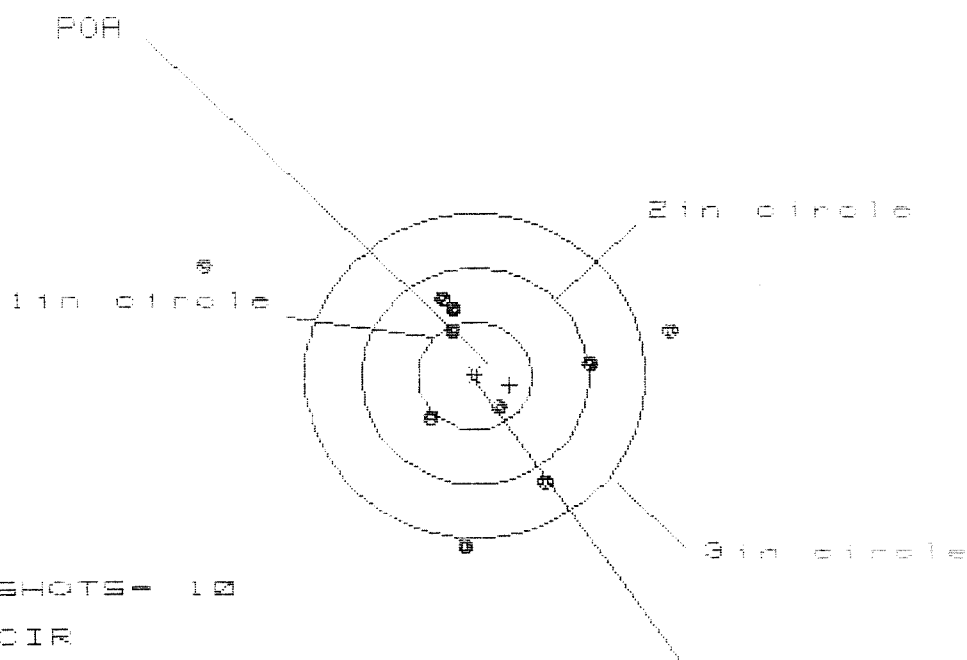
GS= 3.302

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.012	.878	.967
MINIMUM X	-1.201	-.865	-.776
MAXIMUM Y	1.365	1.228	1.270
MINIMUM Y	-1.335	-1.472	-1.318
CENTROID X	-.123	.011	-.078
CENTROID Y	-.090	.047	-.107
POA TO CENTROID in.	.152	.048	.132
MIN RADIUS	.736	.736	.725
MEAN RADIUS	1.234	1.164	1.126
MAX RADIUS	1.718	1.560	1.451
HORIZONTAL SPREAD	2.213	1.743	1.743
VERTICAL SPREAD	2.700	2.700	2.588
EXTREME SPREAD	3.302	2.903	2.820
NUMBER IN ONE INCH CIRCLE =	0		
NUMBER IN TWO INCH CIRCLE =	3		
NUMBER IN THREE INCH CIRCLE =	8		

11 Dec 1998

FILE:/PATTERNING/CENTERFIRE_PATT/06594586

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1 in = 2

2 in = 5

3 in = 7

HS= 4.109

VS= 2.531

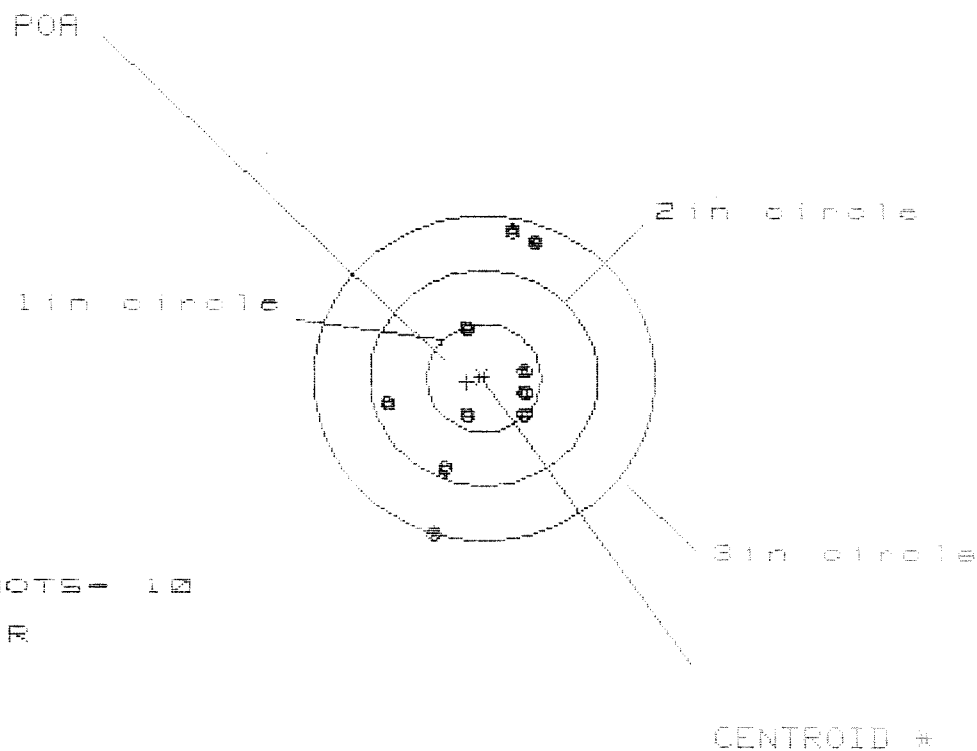
GS= 4.149

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.688	1.419	.927
MINIMUM X	:	-2.421	-.623	-.446
MAXIMUM Y	:	.997	.846	.913
MINIMUM Y	:	-1.534	-1.424	-1.357
CENTROID X	:	-.310	-.041	-.218
CENTROID Y	:	.080	-.030	-.097
POA TO CENTROID in.	:	.320	.051	.239
MIN RADIUS	:	.348	.171	.156
MEAN RADIUS	:	1.086	.906	.806
MAX RADIUS	:	2.618	1.516	1.368
HORIZONTAL SPREAD	:	4.109	2.042	1.373
VERTICAL SPREAD	:	2.531	2.270	2.270
EXTREME SPREAD	:	4.149	2.639	2.280
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		7	

11 Dec 1998

FILE:/PATTERNING/CENTERFIRE_PATT/08594506

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 5

2in = 7

3in = 8

HS= 1.251

VS= 2.856

GS= 2.945

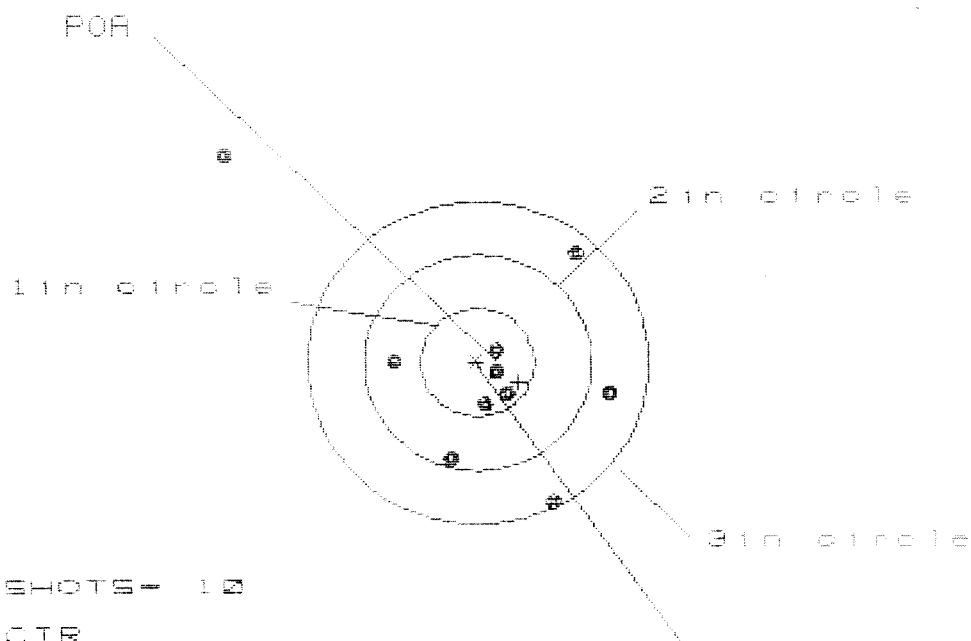
PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.428	.380	.409
MINIMUM X	:	-.833	-.881	-.851
MAXIMUM Y	:	1.401	1.240	1.230
MINIMUM Y	:	-1.455	-.999	-.845
CENTROID X	:	.144	.192	.163
CENTROID Y	:	.036	.197	.043
POA TO CENTROID in.	:	.148	.275	.168
MIN RADIUS	:	.343	.306	.358
MEAN RADIUS	:	.814	.737	.648
MAX RADIUS	:	1.518	1.262	1.343
HORIZONTAL SPREAD	:	1.261	1.261	1.261
VERTICAL SPREAD	:	2.856	2.239	2.124
EXTREME SPREAD	:	2.945	2.320	2.253
NUMBER IN ONE INCH CIRCLE	=		5	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		9	

11 Dec 1990

FILE:/PATTERNING/CENTERFIRE_PATT/08594500

CENTERFIRE PATTERNS

4



OF SHOTS- 10

IN CIR

1in = 4

2in = 6

3in = 9

HS= 3.440

VS= 3.251

GS= 4.357

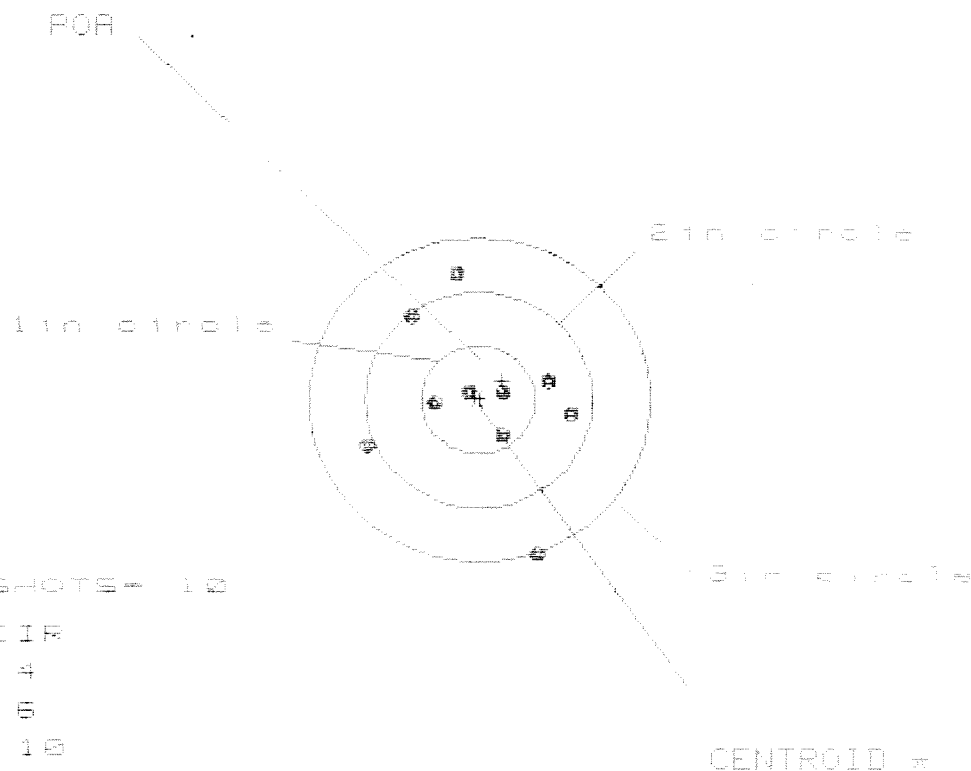
CENTROID *

PATTERN #	1	4	8
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.154	.900	.945
MINIMUM X	-2.286	-1.035	-.990
MAXIMUM Y	1.948	1.204	1.068
MINIMUM Y	-1.303	-1.087	-.781
CENTROID X	-.363	-.109	-.154
CENTROID Y	.185	-.031	.105
POR TO CENTROID in.	.408	.113	.186
MIN RADIUS	.175	.087	.032
MEAN RADIUS	.972	.681	.611
MAX RADIUS	3.003	1.348	1.251
HORIZONTAL SPREAD	3.440	1.935	1.935
VERTICAL SPREAD	3.251	2.291	1.849
EXTREME SPREAD	4.357	2.304	2.129
NUMBER IN ONE INCH CIRCLE =		4	
NUMBER IN TWO INCH CIRCLE =		6	
NUMBER IN THREE INCH CIRCLE =		9	

10 Dec 1998

FILE://PATTERNING/CENTERFIRE_PATT/06534588

CENTERFIRE PATTERNS # 5



OF SHOTS = 10

IN CIR

1 = 4

2 = 6

3 = 10

ISE = 1.832

ES = 2.521

ES = 2.636

PATTERN #

5

SHOTS (BEST OF)	10	9	8
MAXIMUM X	.810	.869	.849
MINIMUM X	-1.022	-.963	-.983
MAXIMUM Y	1.134	.980	.778
MINIMUM Y	-1.387	-.532	-.489
CENTROID X	-.211	-.270	-.250
CENTROID Y	-.173	-.019	-.142
POA TO CENTROID IN.	.273	.271	.288
MIN RADIUS	.131	.118	.083
MEAN RADIUS	.728	.649	.581
MAJ RADIUS	1.485	1.100	1.064
HORIZONTAL SPREAD	1.832	1.832	1.832
VERTICAL SPREAD	2.521	1.512	1.187
EXTREME SPREAD	2.636	1.854	1.854
NUMBER IN ONE INCH CIRCLE =		4	
NUMBER IN TWO INCH CIRCLE =		6	
NUMBER IN THREE INCH CIRCLE =		10	

RECEIVING AND ESTIMATING REPORT

R 94-18071

INITIAL CUSTOMER ORDER NO.

FDC DAAA09-92-C-0834

W/10X SCOPE M-24 SNIPER, W/DEPLOYMENT KIT
ATTN: FRED MARTIN

CODE 88-0

DATE RECEIVED DATE OPENED DATE CODE

06/09/94 06/09/94

SERIAL NUMBER NEW SERIAL NUMBER

C6594506

MODEL AND GRADE

700 7-62

NATO

ACCESSORIES

SLING STRAP

HARD CASE

SCOPE MNTS

SCOPE BASE

FROM:

SHIP TO:

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

AL 36201-5025

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

AL

36201-50

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

CUST NO: 098397 C.O.D

WRITE

PROM. DATE

ESTIMATED

VIA

FRT

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 Trigger Assy
11 Mag Box

\$173.31
2.06

CTI

50.00

\$225.37

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PAT

GALLERY TESTER

DATE

DATE

DATE

DATE

DAT

OFFICE COPY

RD6925 REV

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

M2400094868

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. _____

DATE 9-15-95TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.53	2.46	2.46		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.51	2.40	2.50		
PULL #3	2.50	2.41	2.48		
PULL #4	2.47	2.40	2.48		
PULL #5	2.48	2.40	2.55		
TOTAL	12.49	12.07	12.47		
AVG.	2.49	2.41	2.49		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.02	3.22		
PULL #2	3.15	3.16		
PULL #3	3.19	3.15		
PULL #4	3.20	3.17		
PULL #5	3.15	3.15		
TOTAL	15.71	15.85		
AVG.	3.14	3.17		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.03	3.96	4.22	
PULL #2	4.06	3.92	4.30	
PULL #3	4.00	3.94	4.30	
PULL #4	4.00	3.90	4.26	
PULL #5	4.00	3.85	4.23	
TOTAL	20.09	19.59	21.31	
AVG.	4.01	3.91	4.26	

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6594506

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			
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head			
	C) Inspect Ejector Hole for Chamfer			
	D) Oil Firing Pin Ass'y			
	E) Adjust Trigger Pull to Min Setting and Stake			

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	6	5 3/4	5 1/2	11/22	EWB		
	G) Safety Off Force	3 1/2	3 1/4	3 1/4	11/22	WLB		
	H) Trigger Pull Test & Retainability							
	I) Firing Pin Indent							
	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 Clarity of Scope							
645	Inspect for Live Ammo							
655	Final Inspection							
	A) Headspace							
	B) Trigger Pull	2.38	2.44	2.52	2.43	2.49	11/22/95 WLB	
	C) Function							
660	Pack							

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6594506.___0

FILE DATE AND TIME: 01/29/2003 15:26

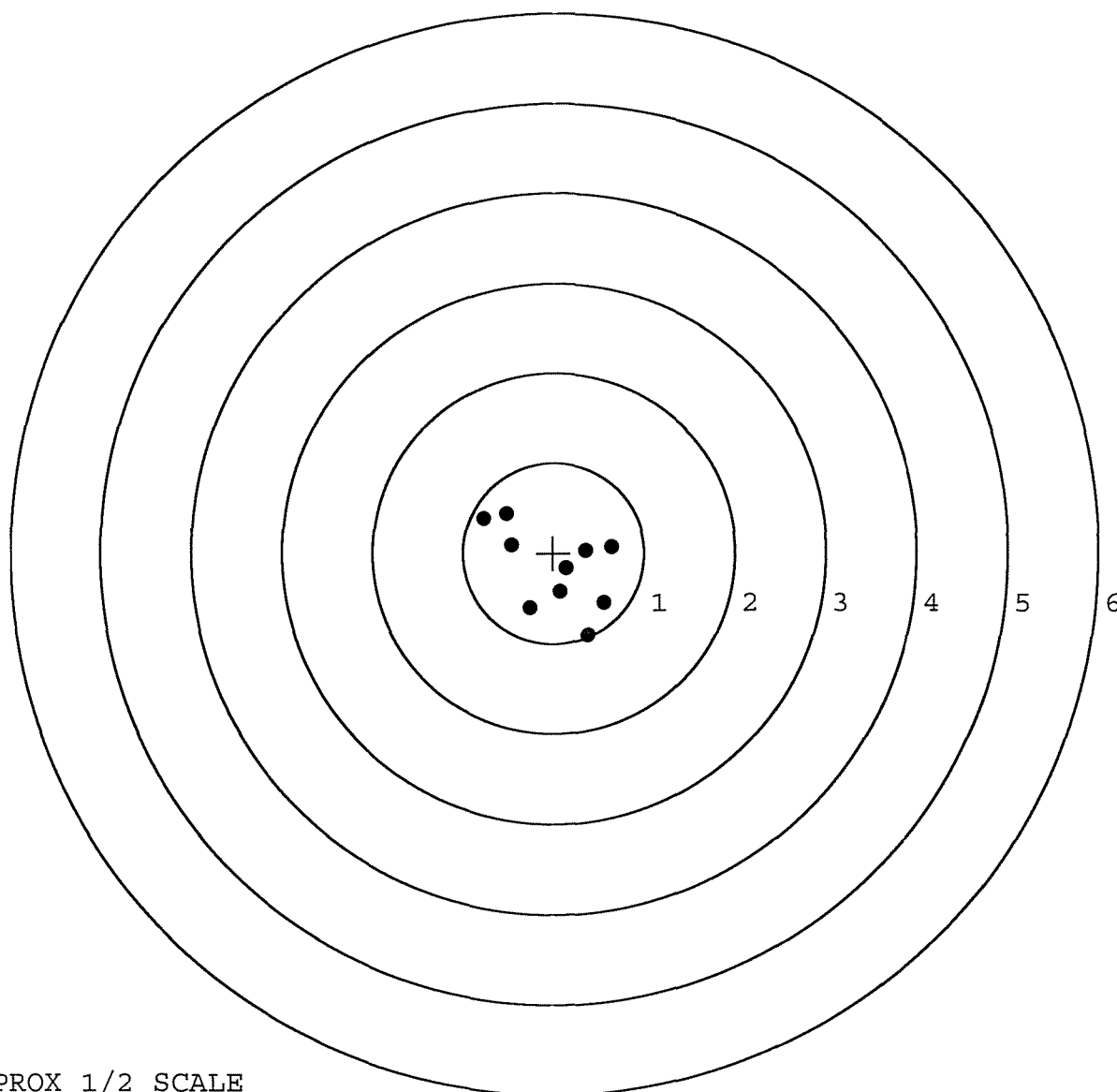
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.061
The Average Y Centroid of the Five Target Set:	-0.072
The Average Point of Impact of the Five Target Set:	0.095
The Average Mean Radius of the Five Target Set:	0.562
The Distance from POA to Centroid Target #1:	0.166
The Distance from Centroid Target #2 to Centroid Target #1:	0.150
The Distance from Centroid Target #3 to Centroid Target #1:	0.166
The Distance from Centroid Target #4 to Centroid Target #1:	0.173
The Distance from Centroid Target #5 to Centroid Target #1:	0.159

SERIAL NUMBER: C6594506. __0
TARGET NUMBER: 1
FILE DATE: 01/29/2003
FILE TIME: 15:26

X CENTROID: 0.014
Y CENTROID: -0.166
POA TO CENTROID: 0.166
HORZ SPREAD: 1.420
VERT SPREAD: 1.348
GROUP SPREAD: 1.740
MIN RADIUS: 0.132
MAX RADIUS: 0.964
MEAN RADIUS: 0.581
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.386	-0.909
2:	0.556	-0.552
3:	-0.261	-0.611
4:	0.080	-0.429
5:	0.146	-0.168
6:	0.357	0.029
7:	0.642	0.073
8:	-0.465	0.087
9:	-0.778	0.384
10:	-0.525	0.439

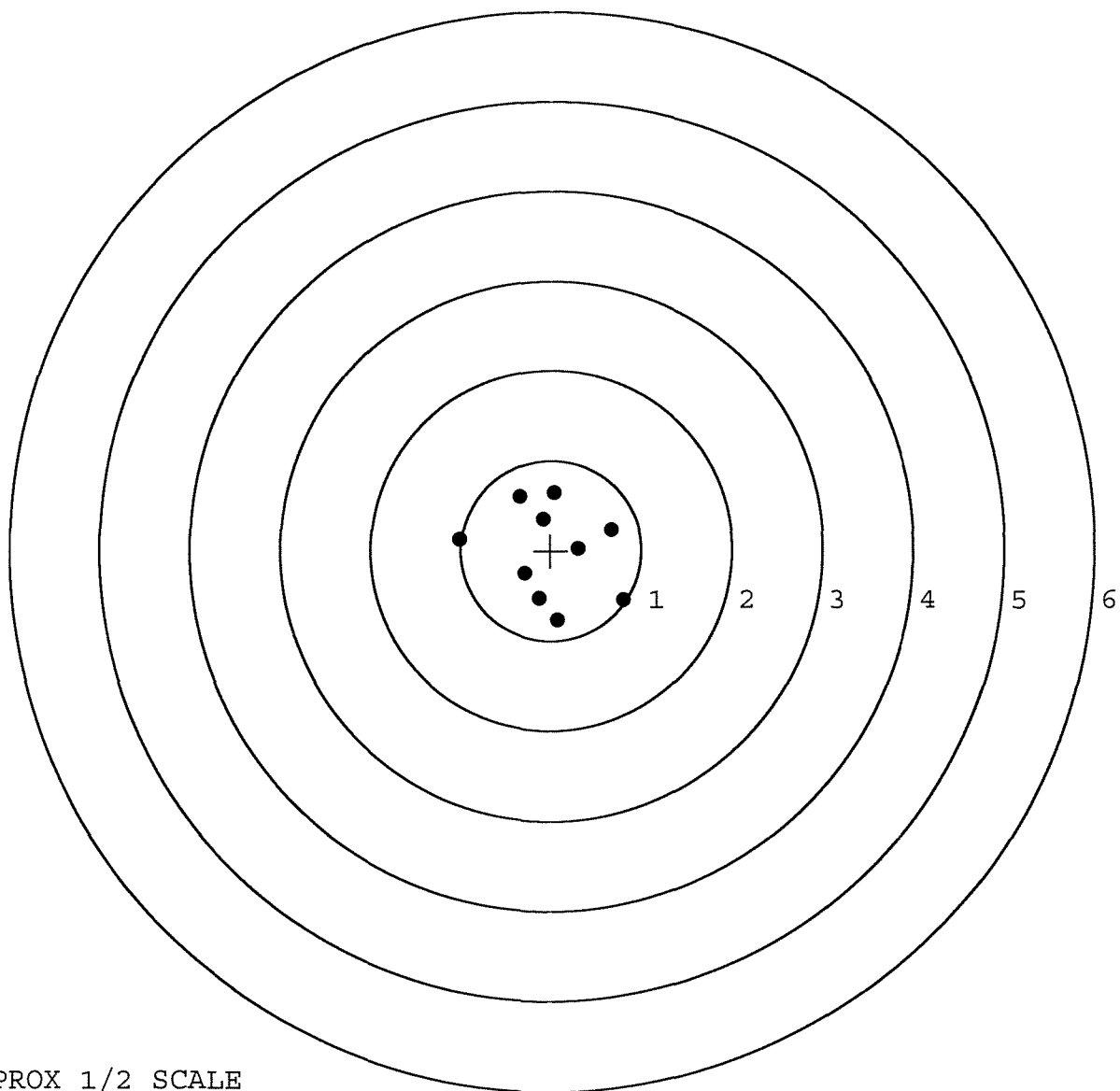


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6594506. __0
TARGET NUMBER: 2
FILE DATE: 01/29/2003
FILE TIME: 15:26

X CENTROID: 0.003
Y CENTROID: -0.016
POA TO CENTROID: 0.016
HORZ SPREAD: 1.814
VERT SPREAD: 1.420
GROUP SPREAD: 1.937
MIN RADIUS: 0.304
MAX RADIUS: 1.021
MEAN RADIUS: 0.642
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.806	-0.554
2:	0.079	-0.777
3:	0.305	0.021
4:	0.664	0.227
5:	-0.128	-0.535
6:	-0.289	-0.255
7:	-1.008	0.125
8:	-0.089	0.350
9:	-0.347	0.599
10:	0.037	0.643

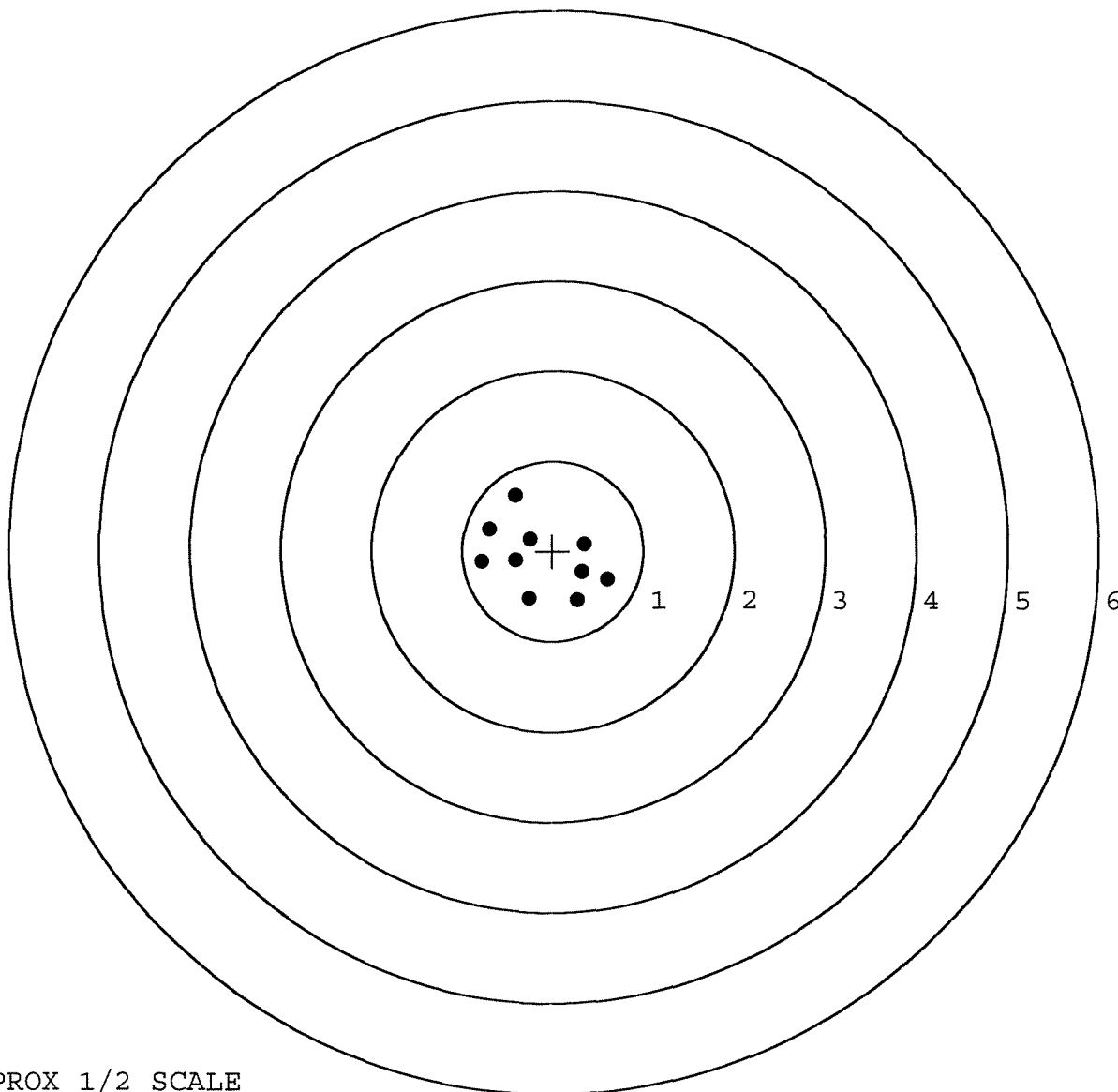


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6594506.___0
TARGET NUMBER: 3
FILE DATE: 01/29/2003
FILE TIME: 15:26

X CENTROID: -0.128
Y CENTROID: -0.080
POA TO CENTROID: 0.151
HORZ SPREAD: 1.386
VERT SPREAD: 1.163
GROUP SPREAD: 1.425
MIN RADIUS: 0.247
MAX RADIUS: 0.771
MEAN RADIUS: 0.544
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.261	-0.532
2:	0.267	-0.547
3:	0.605	-0.319
4:	0.326	-0.237
5:	0.348	0.074
6:	-0.419	0.616
7:	-0.249	0.136
8:	-0.410	-0.108
9:	-0.781	-0.125
10:	-0.704	0.245



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6594506. 0

TARGET NUMBER: 4

FILE DATE: 01/29/2003

FILE TIME: 15:26

X CENTROID: -0.068

Y CENTROID: -0.013

POA TO CENTROID: 0.069

HORZ SPREAD: 1.826

VERT SPREAD: 1.318

GROUP SPREAD: 1.891

MIN RADIUS: 0.072

MAX RADIUS: 1.071

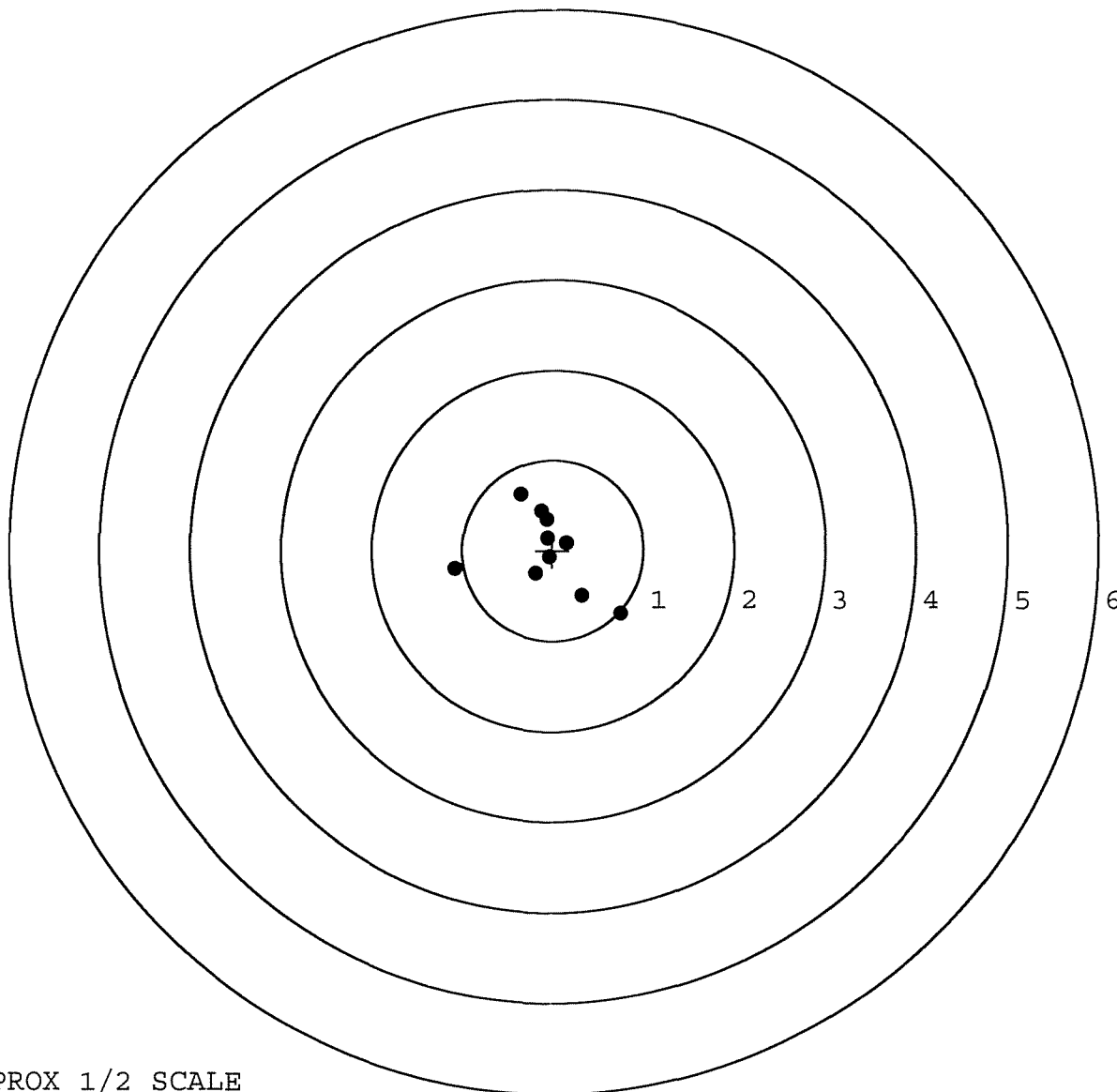
MEAN RADIUS: 0.497

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.752	-0.701
2:	0.323	-0.504
3:	-1.074	-0.210
4:	-0.192	-0.259
5:	-0.034	-0.076
6:	0.157	0.085
7:	-0.059	0.139
8:	-0.069	0.346
9:	-0.130	0.435
10:	-0.354	0.617



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6594506. 0

TARGET NUMBER: 5

FILE DATE: 01/29/2003

FILE TIME: 15:26

X CENTROID: -0.125

Y CENTROID: -0.089

POA TO CENTROID: 0.153

HORZ SPREAD: 1.179

VERT SPREAD: 1.618

GROUP SPREAD: 1.633

MIN RADIUS: 0.115

MAX RADIUS: 0.996

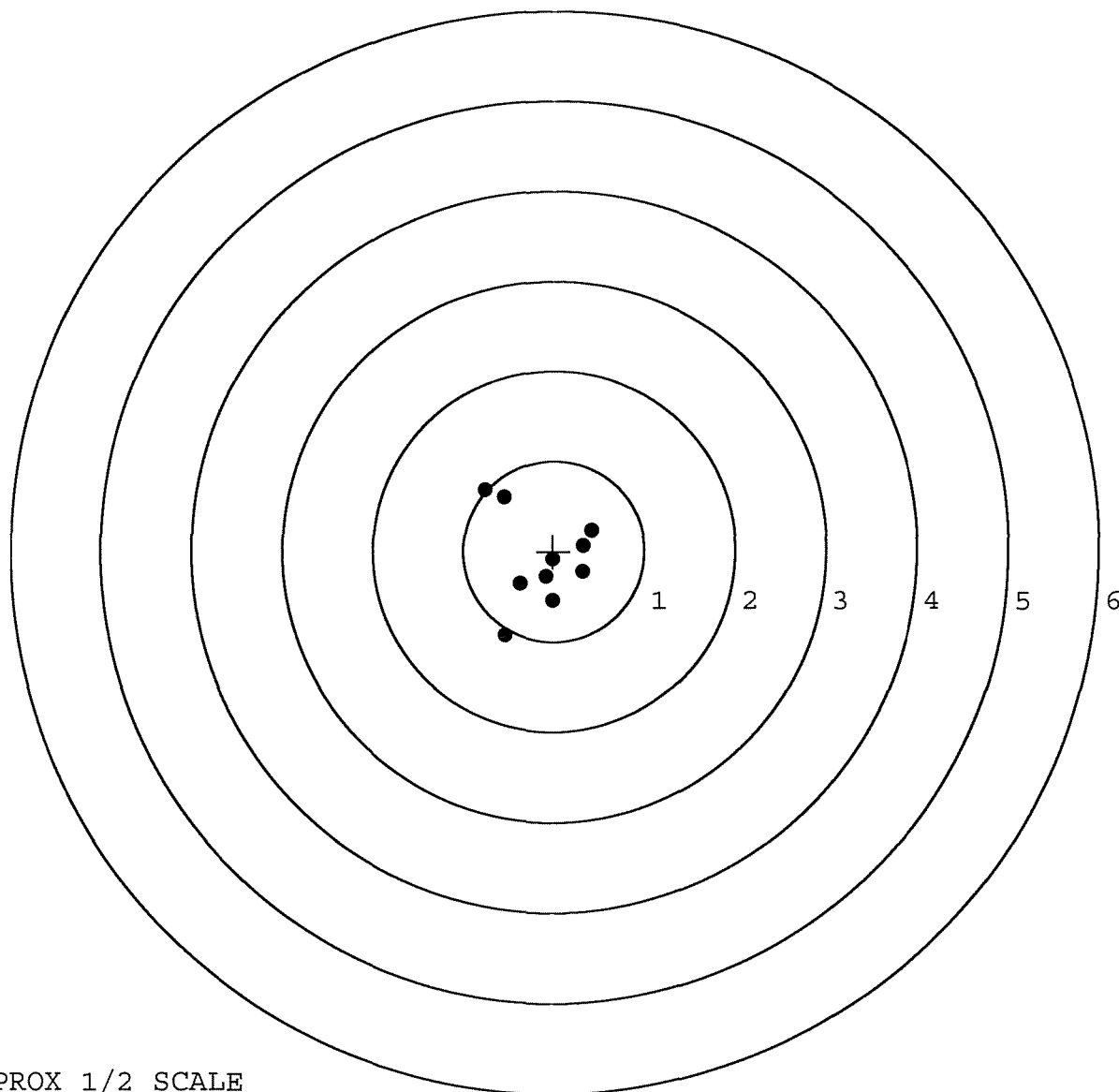
MEAN RADIUS: 0.549

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.539	-0.939
2:	-0.760	0.679
3:	-0.552	0.598
4:	-0.011	-0.552
5:	-0.368	-0.364
6:	-0.010	-0.093
7:	0.326	-0.230
8:	0.333	0.066
9:	0.419	0.230
10:	-0.086	-0.280



TARGET APPROX 1/2 SCALE

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

SERIAL # C6594506 INSPECTED BY: RTL

DATE REC'D: 1-10-03 DATE RET'D: 1-30-03

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-20-02-D-0127

R & E NUMBER	00059323		
SERIAL NUMBER	C-659 4506		
LOG-IN DATE	1-10-03		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	1/14/03	RW
560 A	RE-BARREL	1-14-03	RA
B	DRILL AND TAP	1-20-03	TRW
575	ASSEMBLE	1-15-03	RL
600	PROOF	1-16-03	RW
605	CHECK HEADSPACE	1-16-03	RW
610	DIS-ASSEMBLE GUN	1-16-03	RW
612	MAGNAFLUX		
615	ROLLMARK CALIBER		
618	ROTO-BLAST	1-21-03	JH
620	APPLY COATINGS	1-22	TA
625 A	FINAL ASSEMBLY	1/24/03	RW
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	1-28-03	TRW
655	FINAL INSPECT	1-30-03	RL
660	PACK	1-30-03	RA
		SHIP DATE	
QAR INSPECTION DATE			

SECTION III - EQUIPMENT DATA

5. TYPE MNT REQ CODE	6. ID	7. NSN 100501240 2136	15a. FAILURE DETECTED DURING/WHEN DISCOVERED CODE (Enter code) See DA Pamphlets 738-750 and 738-751		15b. FIRST INDICATION OF TROUBLE/HOW RECOGNIZED CODE (Enter Code) See DA Pamphlets 738-750 and 738-751		16. MILES/KILOMETERS/HOURS/ROUNDS M K H R	
8. MODEL M-24	9. NOUN Rifle		10a. ORG WON/DOC NO		10b. EIC		11. SERIAL NUMBER 66674506	
12. QTY			13. PD			17. PROJECT CODE (if assigned)		18. ACCOUNT PROCESSING CODE
14. MALFUNCTION DESCRIPTION (for DSU, GSUI/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) MTU								
25. REMARKS 88-0365 Broken Bolt handle, replace Bolt complete Turn in for Repair, check Barrel throat wear								
26. 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

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 RSC	35a. ACCEPTED BY DM1	35c. DATE 2032	36a. WORK STARTED BY DM1	37a. INSPECTED BY	38a. PICKED UP BY
34b. DATE 2032	35b. STATUS	35d. TIME 0745	36b. STATUS	36c. DATE 2032	36d. TIME 0900
37b. STATUS	37c. DATE	37d. TIME	38b. STATUS	38c. DATE	38d. TIME