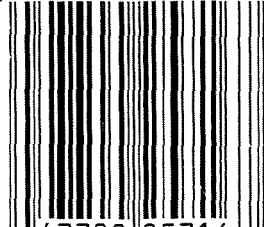


G6605281

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYS'

UPC

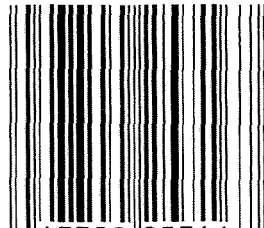


0 47700 25716 7

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYS'

UPC



0 47700 25716 7

SERIAL NO.



66605281

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

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



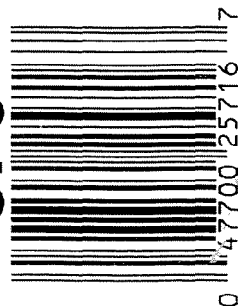
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6605281

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6605281

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-13-06	BLC
420	ASSEMBLE ACTION		10-13-06	BLC
430	ASSEMBLE TO STOCK		10-13-06	W/R
440	PROOF		10-13-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	10-13-06	TRW
470	DIS-ASSEMBLE ACTION	OCT 17 2006	10-13-06	BLC
480	MAGNAFLUX BBL ACTION	OPERATION <u>CPD</u>	10-17-06	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-16-06	CW
510	DRILL AND TAP SIGHT HOLES		10-16-06	TRW
520	GOFF BLAST BBL / REC		10/19	TV
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/25/06	TS
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-10-06	SD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-10-06	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-10-06	SD
	D) OIL FIRING PIN ASSEMBLY		12-11-06	L.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/20/06	mm
F004 REV 5/2006				

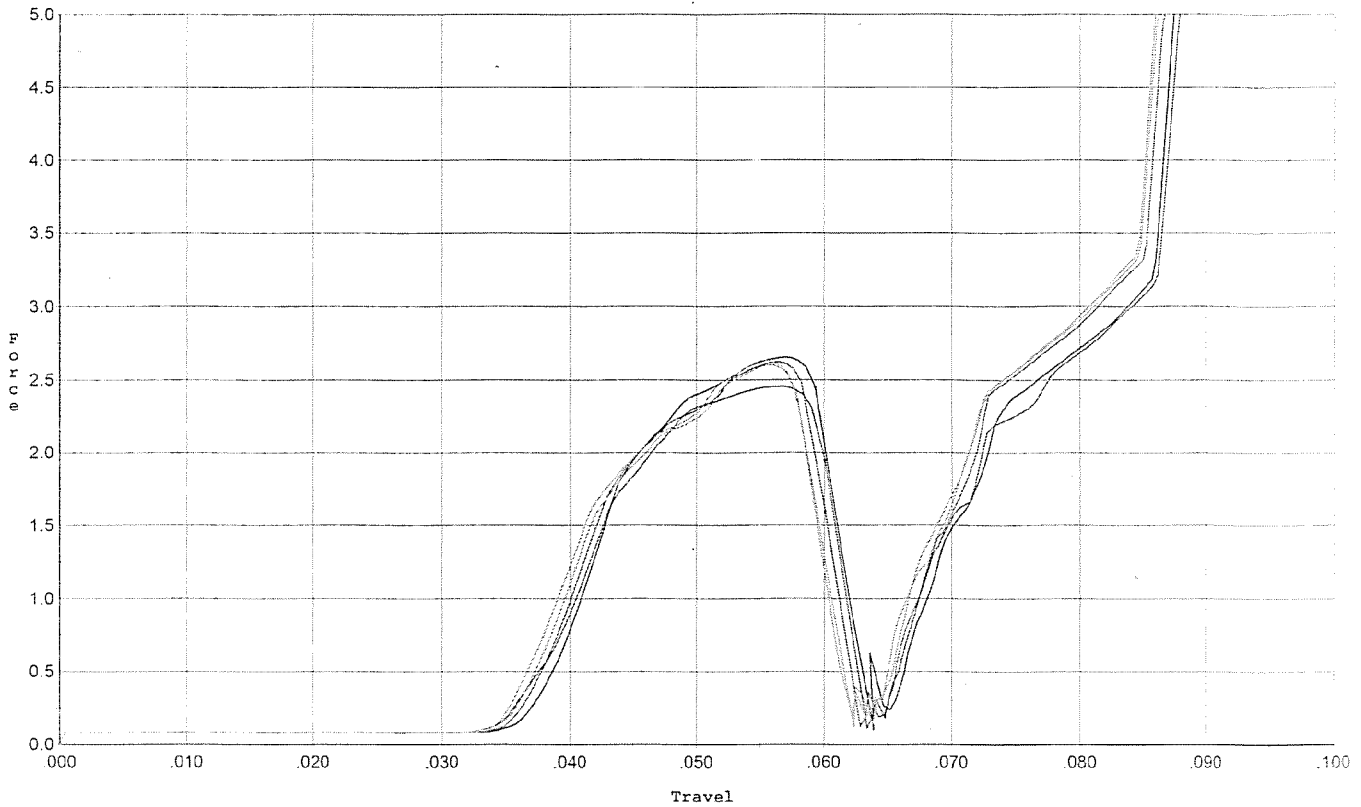
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>6.0</u> <u>5.5</u>	12/19/06	nom
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>3.5</u> <u>4.25</u>	12/19/06	nom
	H) TRIGGER PULL TEST AND RETAINABILITY		12/20/06	nom
	I) FIRING PIN INDENT .020 MIN	<u>.026</u> <u>.026</u> <u>.026</u>	12/19/06	nom
	J) ASSEMBLE STOCK		12-11-06	L.P.D.
	K) ASSEMBLE SWIVEL STUDS		12/20/06	nom
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/21/06	nom
	M) IRON SIGHT ALIGNMENT		12/21/06	nom
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/21/06	nom
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	12/11/06	nom
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		12/11/06	M.P.D.
670	FINAL INSPECTION A) HEADSPACE		12/20/06	nom
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.25</u> <u>2.42</u> <u>2.29</u> <u>2.26</u> <u>2.20</u>	12/19/06	nom
	C) FUNCTION		12/20/06	nom
690	PACK		2907	PA

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 11/28/06

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



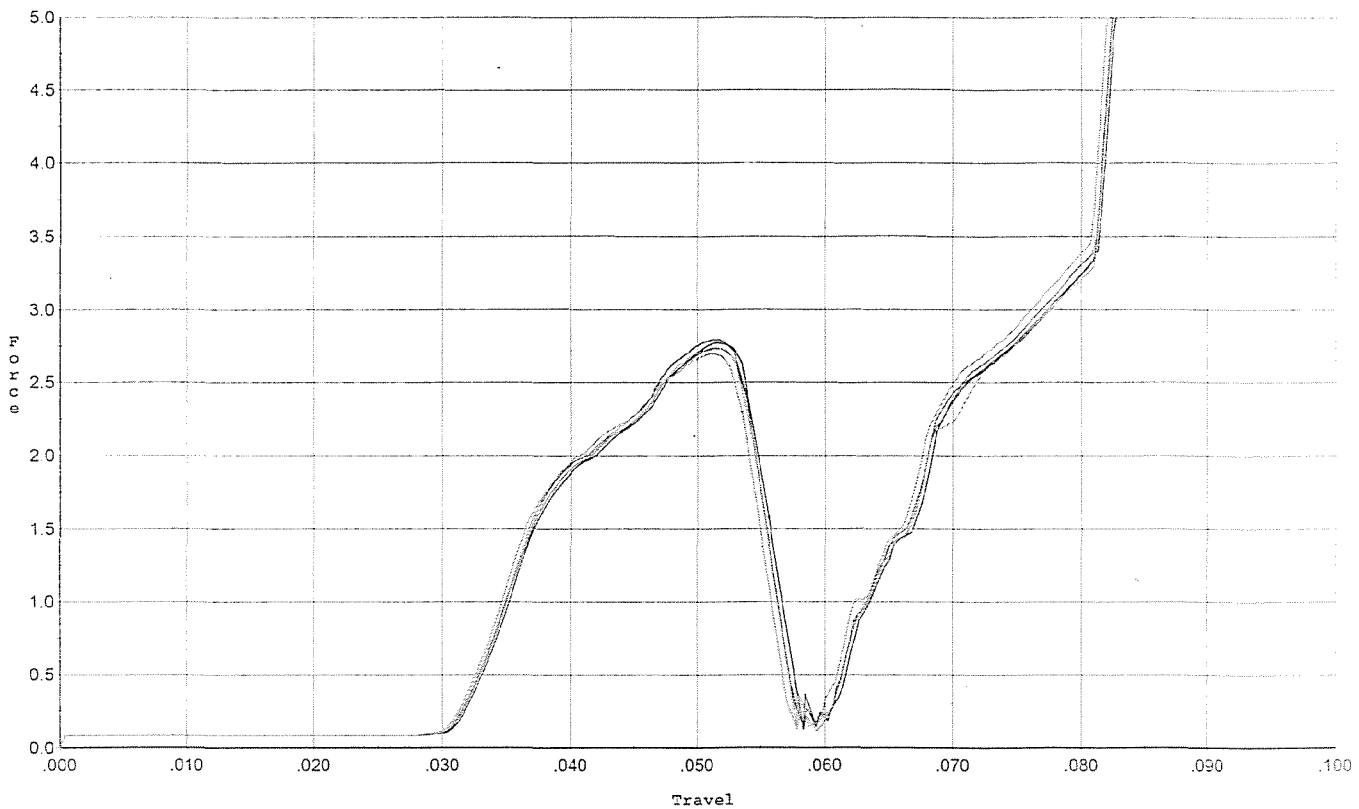
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.456	0.060	0.039	0.035	0.048		Set Trigger
2	2.653	0.059	0.038	0.034	0.049		Set Trigger
3	2.622	0.060	0.037	0.034	0.049		Set Trigger
4	2.601	0.058	0.036	0.035	0.046		Set Trigger
5	2.634	0.058	0.035	0.034	0.047		Set Trigger

AUG 2.59

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/28/06

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



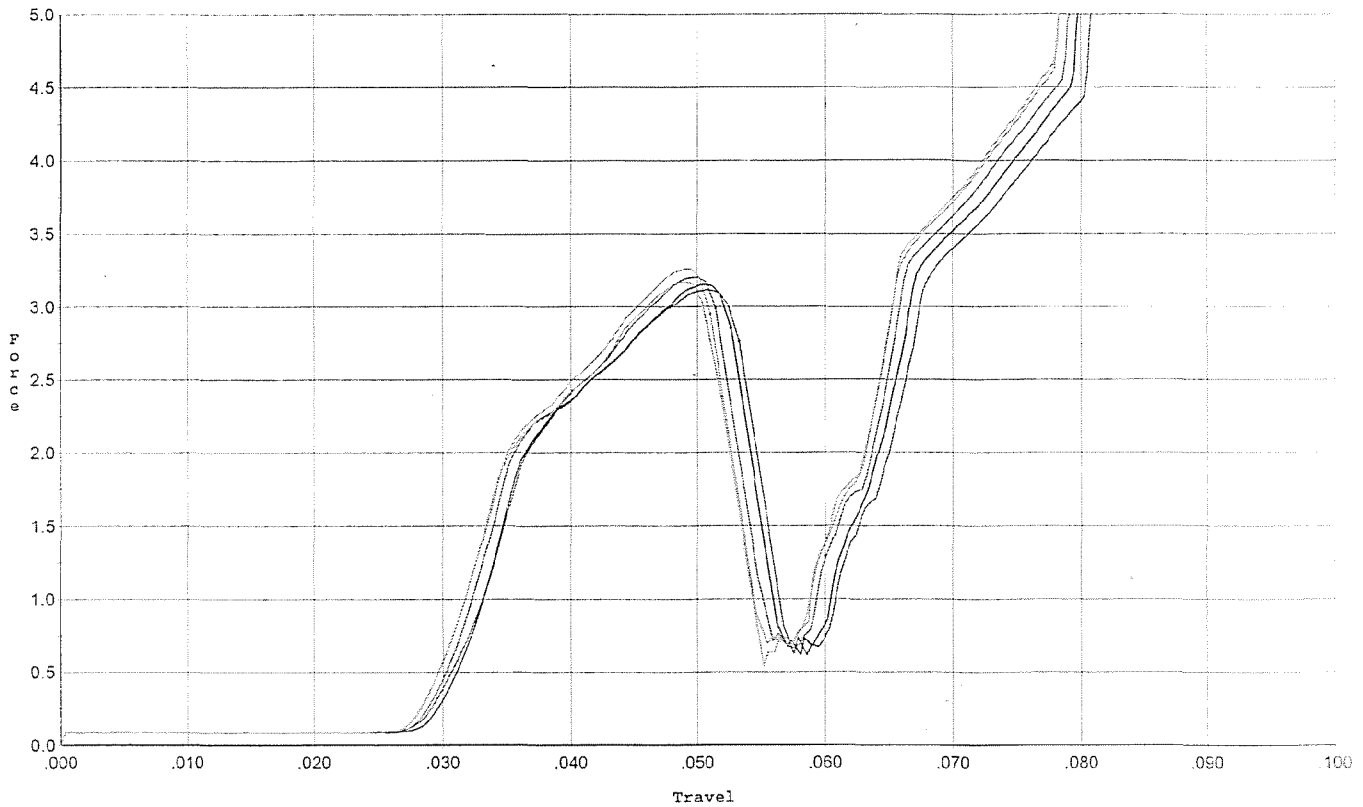
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.794	0.054	0.032	0.034	0.048		Set Trigger
2	2.770	0.056	0.032	0.034	0.049		Set Trigger
3	2.734	0.054	0.032	0.034	0.047		Set Trigger
4	2.738	0.054	0.031	0.034	0.048		Set Trigger
5	2.696	0.054	0.031	0.034	0.047		Set Trigger

Avg 2.74

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/28/06

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



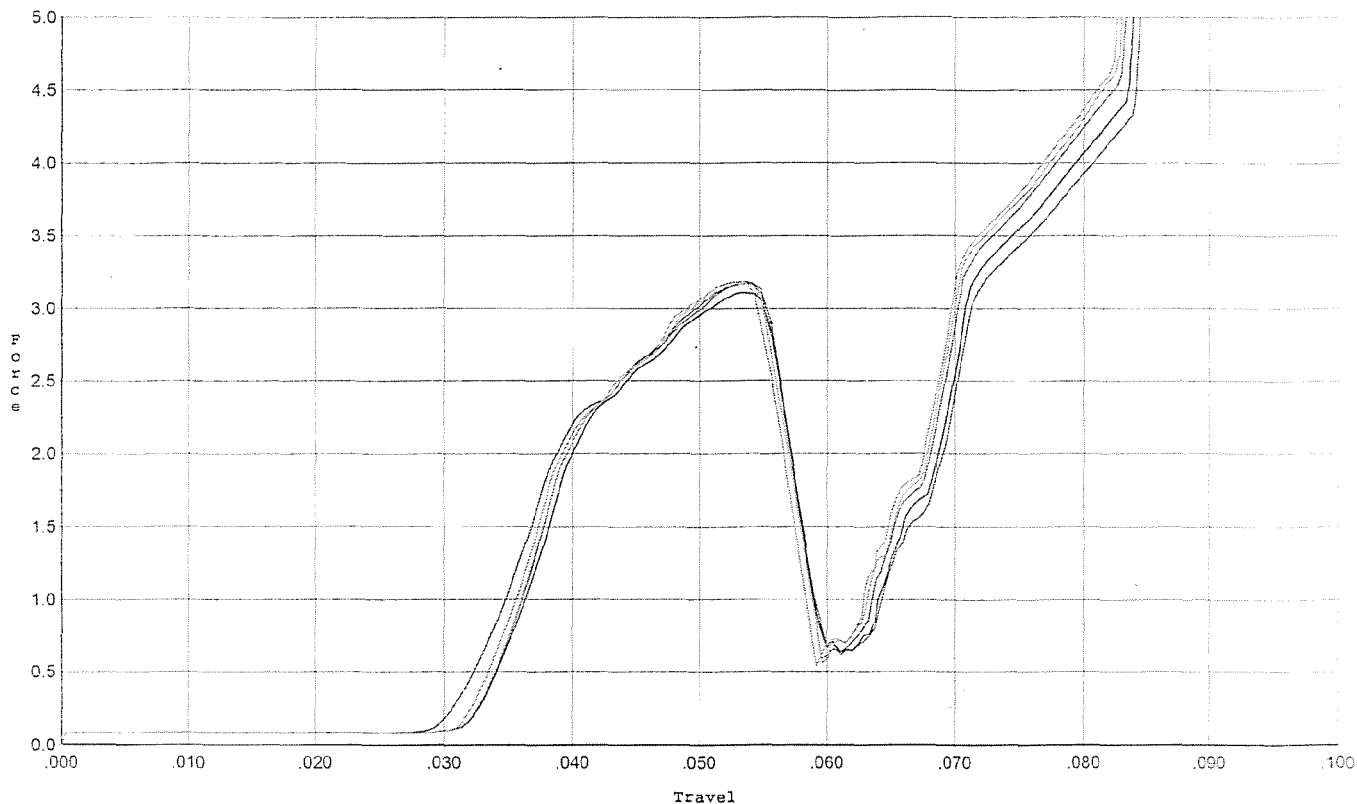
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.114	0.053	0.029	0.032	0.057		Set Trigger
2	3.153	0.053	0.030	0.032	0.056		Set Trigger
3	3.201	0.051	0.029	0.032	0.055		Set Trigger
4	3.260	0.051	0.029	0.032	0.056		Set Trigger
5	3.168	0.052	0.028	0.032	0.055		Set Trigger

Aug 3.17

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 11/28/06

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



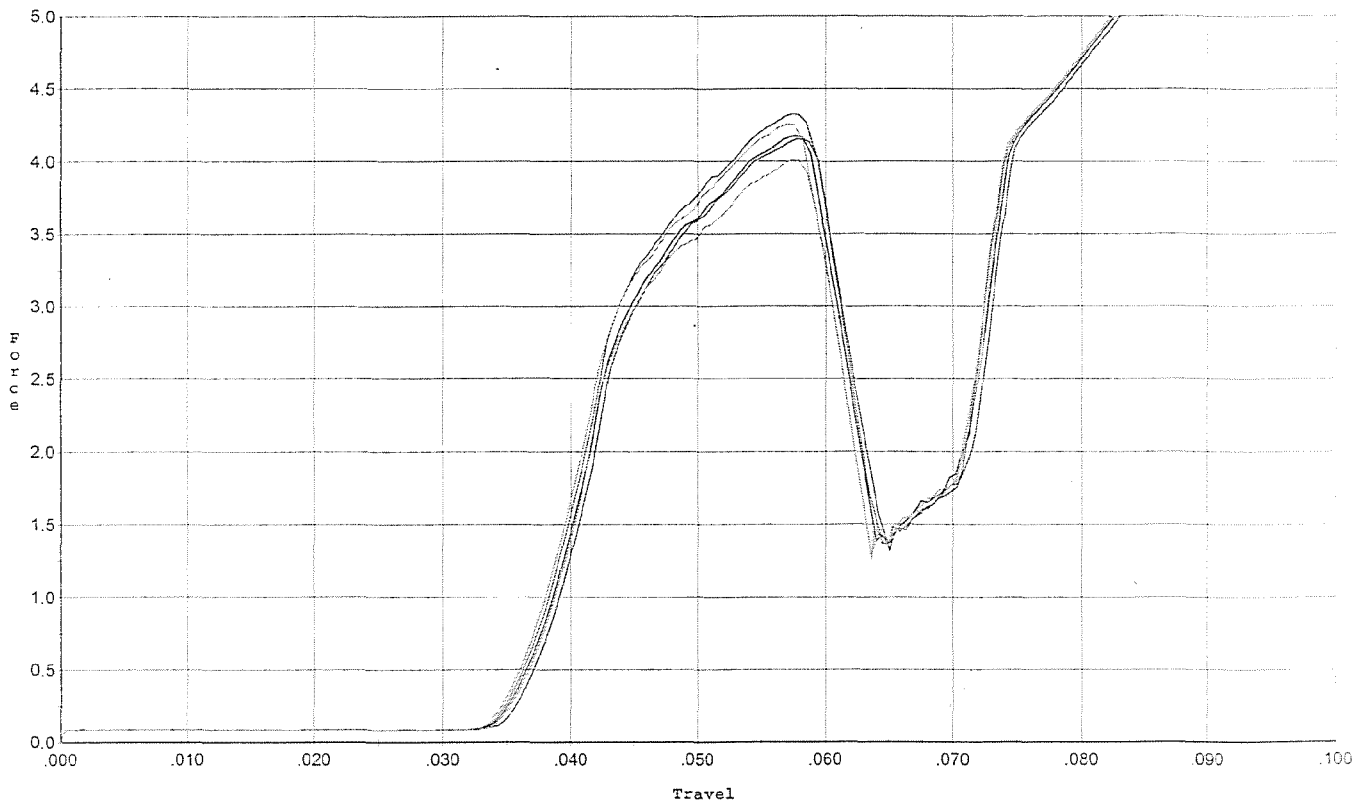
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.182	0.056	0.031	0.033	0.060		Set Trigger
2	3.109	0.056	0.033	0.033	0.056		Set Trigger
3	3.168	0.056	0.033	0.033	0.057		Set Trigger
4	3.172	0.057	0.033	0.033	0.058		Set Trigger
5	3.185	0.056	0.032	0.033	0.057		Set Trigger

Aug 3.16

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 11/28/06

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



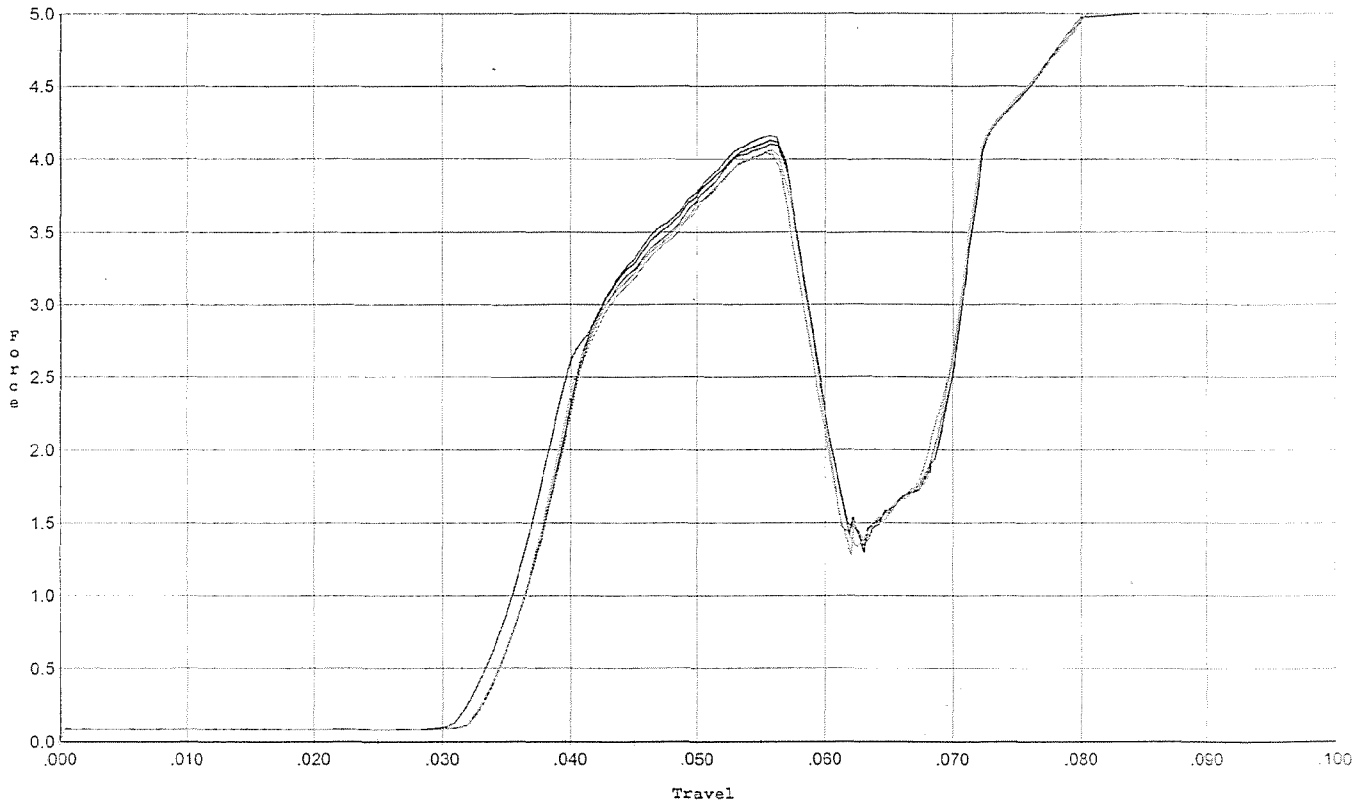
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.154	0.059	0.036	0.031	0.077		Set Trigger
2	4.177	0.061	0.035	0.031	0.080		Set Trigger
3	4.325	0.059	0.035	0.030	0.081		Set Trigger
4	4.255	0.060	0.035	0.031	0.080		Set Trigger
5	4.007	0.060	0.035	0.031	0.075		Set Trigger

Aug 4.18

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 11/28/06

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



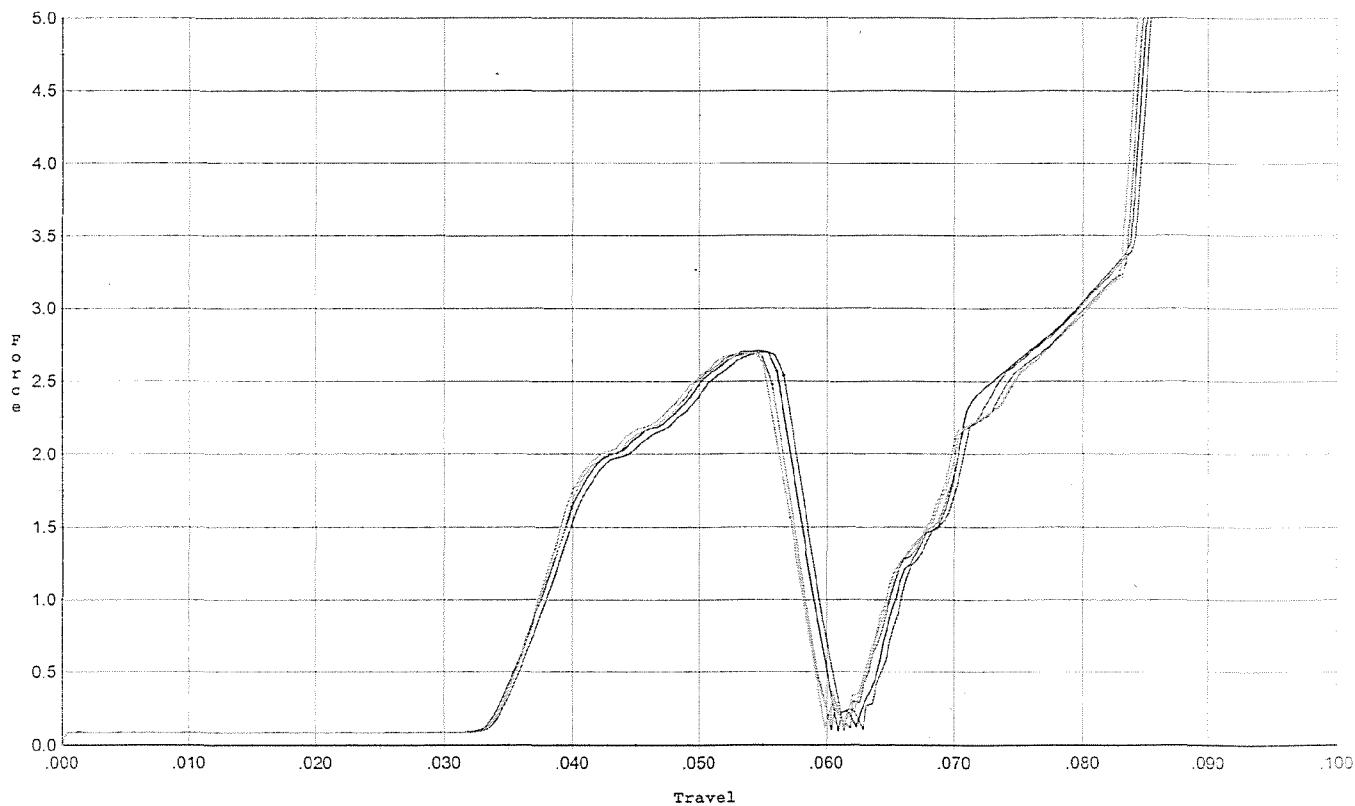
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.159	0.057	0.032	0.031	0.078		Set Trigger
2	4.124	0.057	0.033	0.031	0.076		Set Trigger
3	4.100	0.057	0.033	0.031	0.075		Set Trigger
4	4.060	0.057	0.033	0.031	0.075		Set Trigger
5	4.039	0.057	0.033	0.031	0.073		Set Trigger

Aug 4.09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/28/06

Model: M/24
Serial No: Form #F005
Trigger: reset to 2.5 for final test



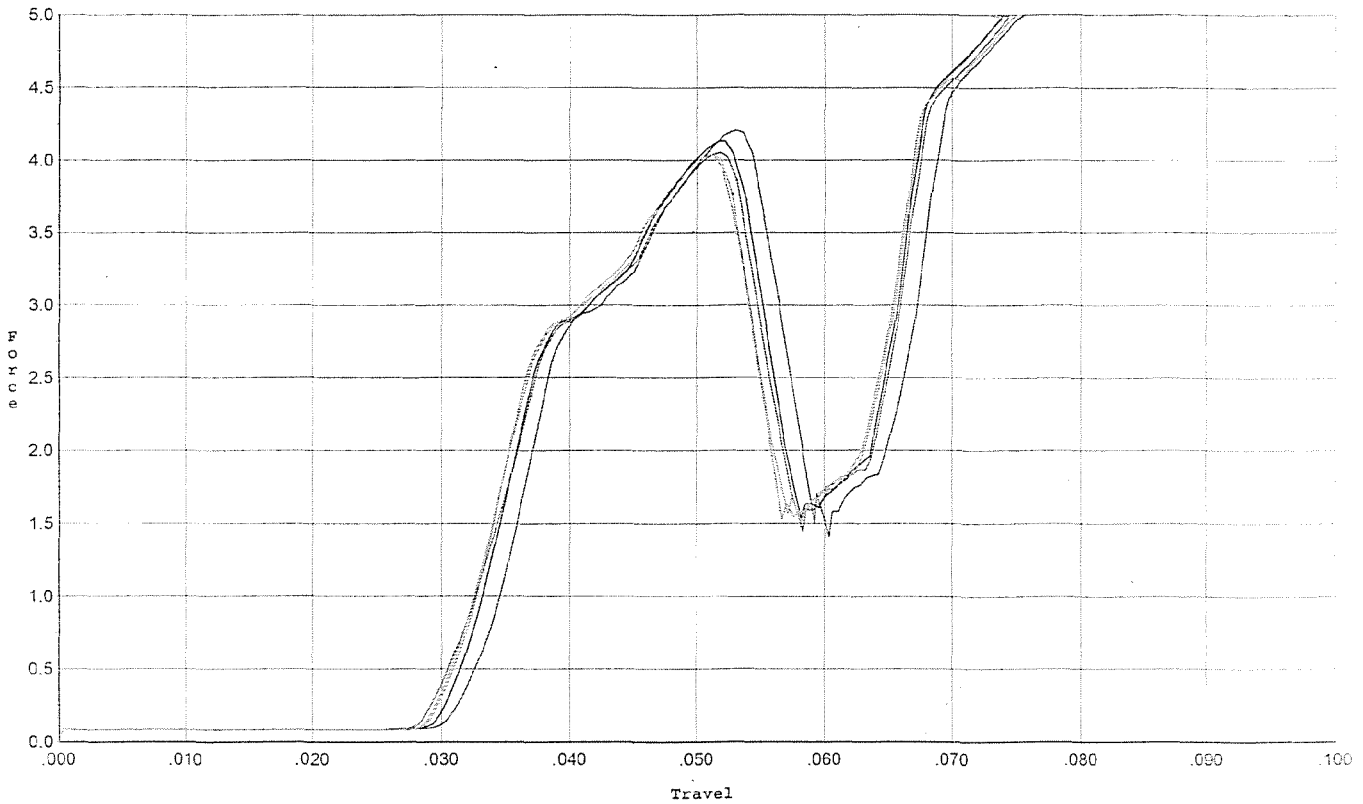
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.696	0.057	0.035	0.035	0.048		Set Trigger
2	2.707	0.056	0.034	0.035	0.048		Set Trigger
3	2.704	0.056	0.034	0.035	0.047		Set Trigger
4	2.688	0.056	0.034	0.035	0.047		Set Trigger
5	2.694	0.057	0.034	0.035	0.048		Set Trigger

Avg 2.69

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 11/28/06

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.209	0.056	0.031	0.030	0.076		Set Trigger
2	4.135	0.054	0.030	0.030	0.073		Set Trigger
3	4.055	0.053	0.029	0.030	0.071		Set Trigger
4	4.046	0.053	0.029	0.030	0.070		Set Trigger
5	4.036	0.053	0.029	0.030	0.071		Set Trigger

Aug 4.09

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605281.___0
FILE DATE AND TIME: 12/12/2006 06:25

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.025
The Average Y Centroid of the Five Target Set:	-0.077
The Average Point of Impact of the Five Target Set:	0.081
The Average Mean Radius of the Five Target Set:	0.704
The Distance from POA to Centroid Target #1:	0.187
The Distance from Centroid Target #2 to Centroid Target #1:	0.130
The Distance from Centroid Target #3 to Centroid Target #1:	0.050
The Distance from Centroid Target #4 to Centroid Target #1:	0.271
The Distance from Centroid Target #5 to Centroid Target #1:	0.246

SERIAL NUMBER: G6605281. __0

TARGET NUMBER: 1

FILE DATE: 12/12/2006

FILE TIME: 06:25

POINT#	X	Y
1:	-0.777	0.425
2:	-0.613	-0.093
3:	-0.342	0.071
4:	0.185	0.713
5:	0.033	0.307
6:	-0.483	-0.703
7:	-0.015	-0.485
8:	0.333	-0.231
9:	0.565	0.278
10:	0.754	-2.115

X CENTROID: -0.036

Y CENTROID: -0.183

POA TO CENTROID: 0.187

HORZ SPREAD: 1.531

VERT SPREAD: 2.828

GROUP SPREAD: 2.966

MIN RADIUS: 0.302

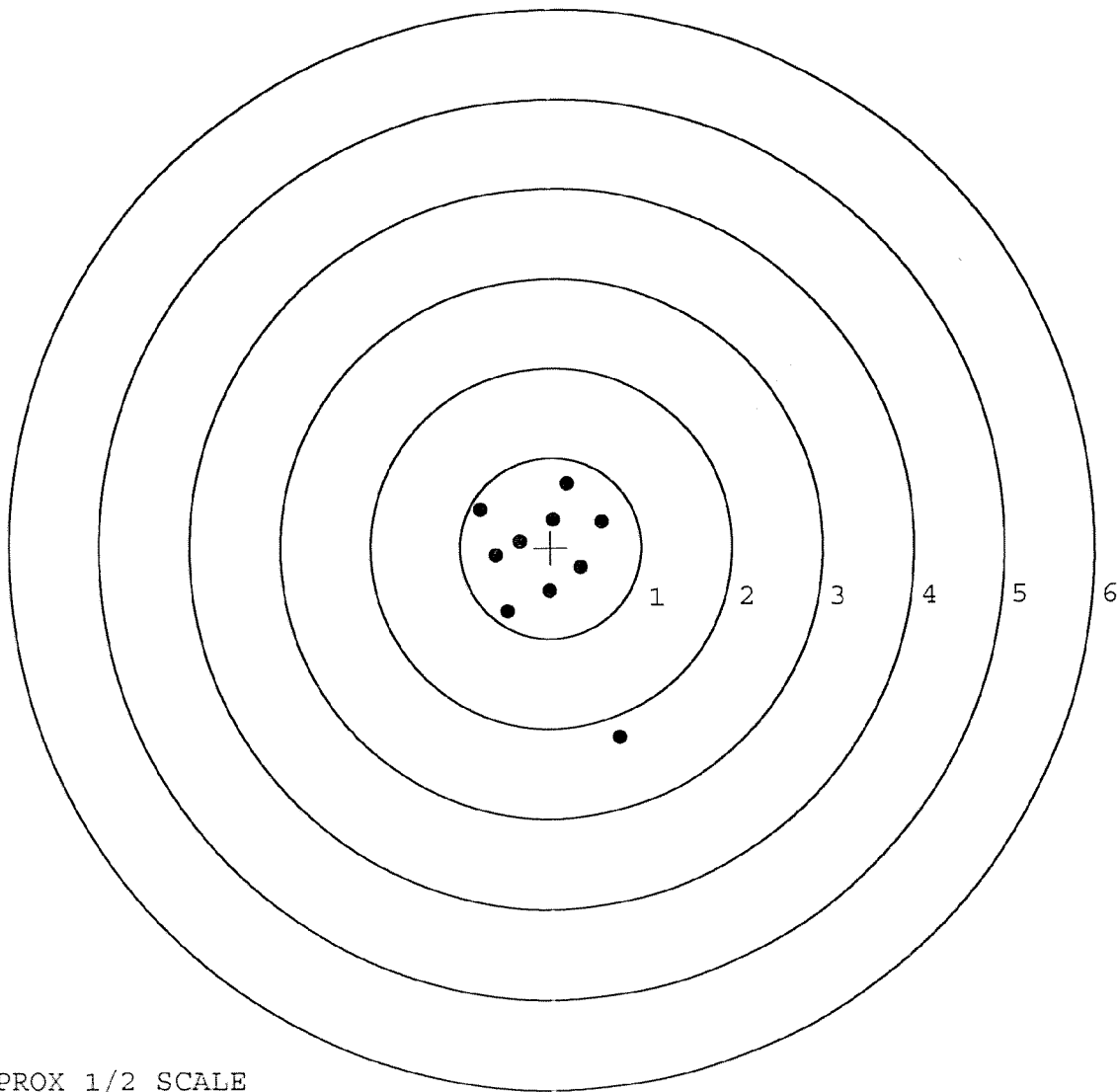
MAX RADIUS: 2.087

MEAN RADIUS: 0.756

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605281. __0

TARGET NUMBER: 2

FILE DATE: 12/12/2006

FILE TIME: 06:25

X CENTROID: 0.022

Y CENTROID: -0.067

POA TO CENTROID: 0.071

HORZ SPREAD: 1.680

VERT SPREAD: 1.228

GROUP SPREAD: 1.833

MIN RADIUS: 0.058

MAX RADIUS: 1.092

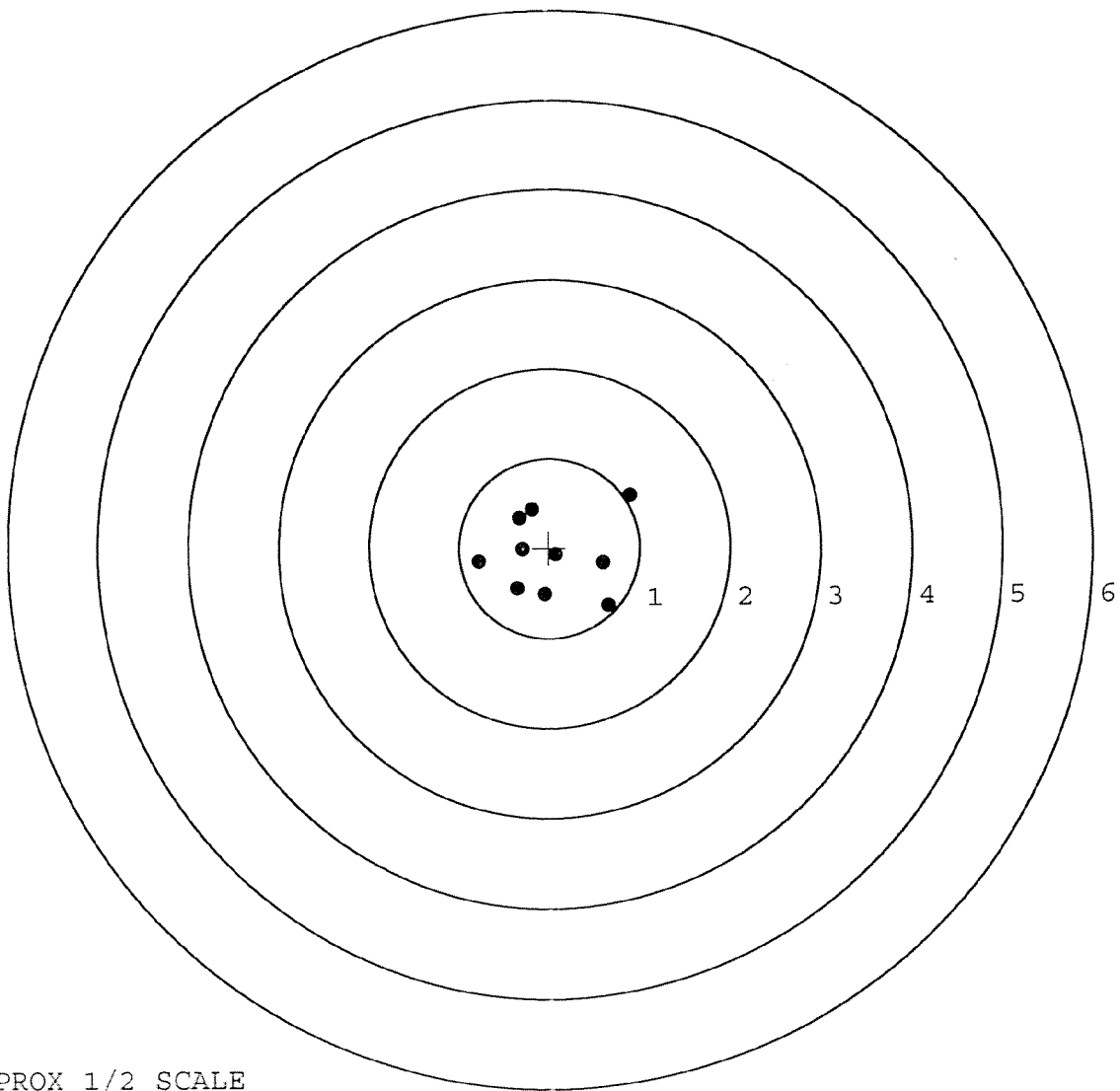
MEAN RADIUS: 0.580

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.899	0.583
2:	0.599	-0.170
3:	0.652	-0.645
4:	-0.053	-0.519
5:	-0.359	-0.450
6:	0.079	-0.077
7:	-0.189	0.431
8:	-0.331	0.339
9:	-0.781	-0.149
10:	-0.294	-0.016



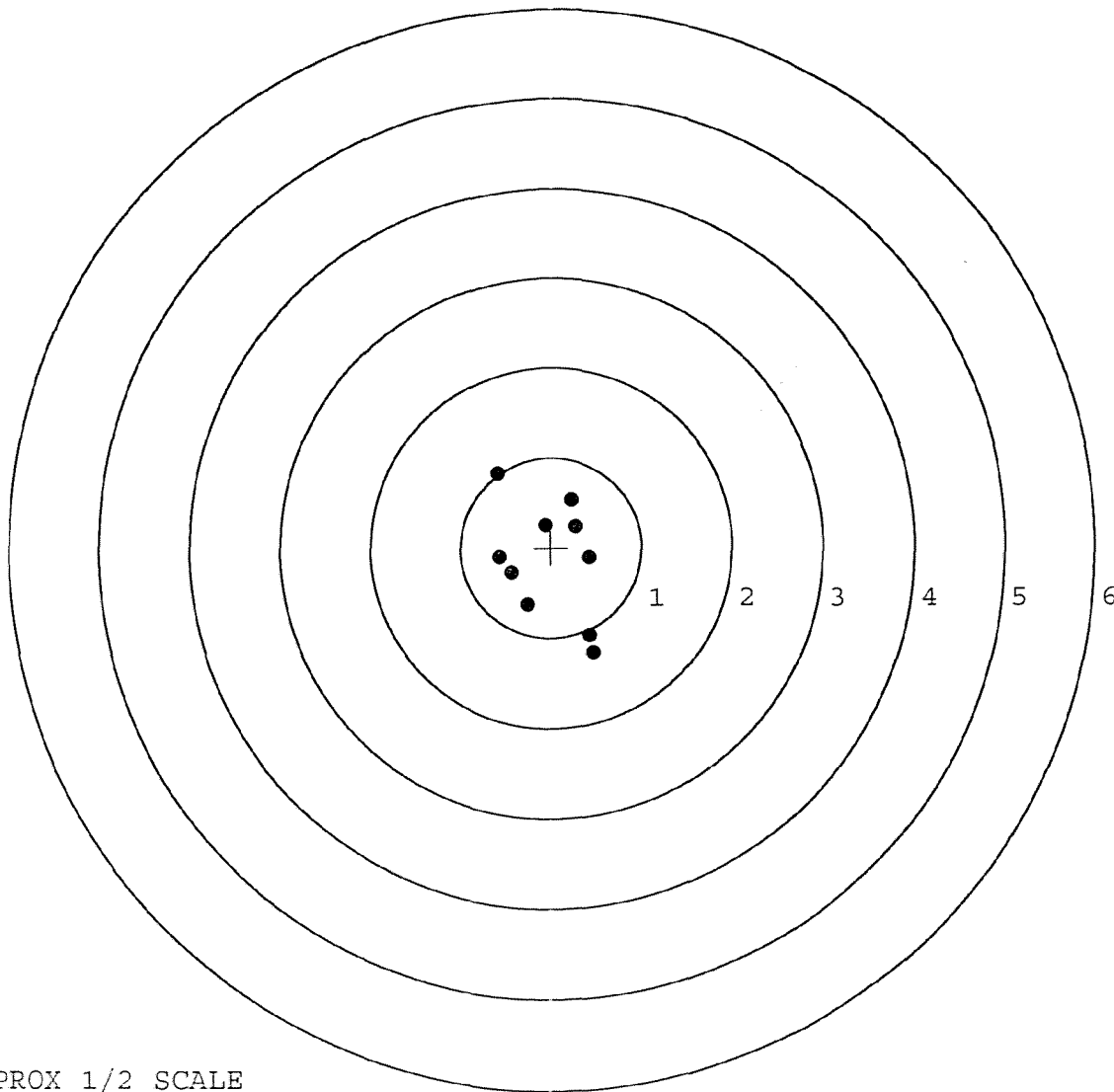
TARGET APPROX 1/2 SCALE

BARBER - M24 0132339

SERIAL NUMBER: G6605281. __0
 TARGET NUMBER: 3
 FILE DATE: 12/12/2006
 FILE TIME: 06:25

POINT#	X	Y
1:	0.472	-1.170
2:	0.428	-0.975
3:	-0.254	-0.634
4:	-0.437	-0.280
5:	-0.567	-0.103
6:	-0.589	0.833
7:	0.231	0.532
8:	0.277	0.237
9:	-0.065	0.249
10:	0.432	-0.112

X CENTROID: -0.007
 Y CENTROID: -0.142
 POA TO CENTROID: 0.142
 HORZ SPREAD: 1.061
 VERT SPREAD: 2.003
 GROUP SPREAD: 2.267
 MIN RADIUS: 0.396
 MAX RADIUS: 1.136
 MEAN RADIUS: 0.680
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



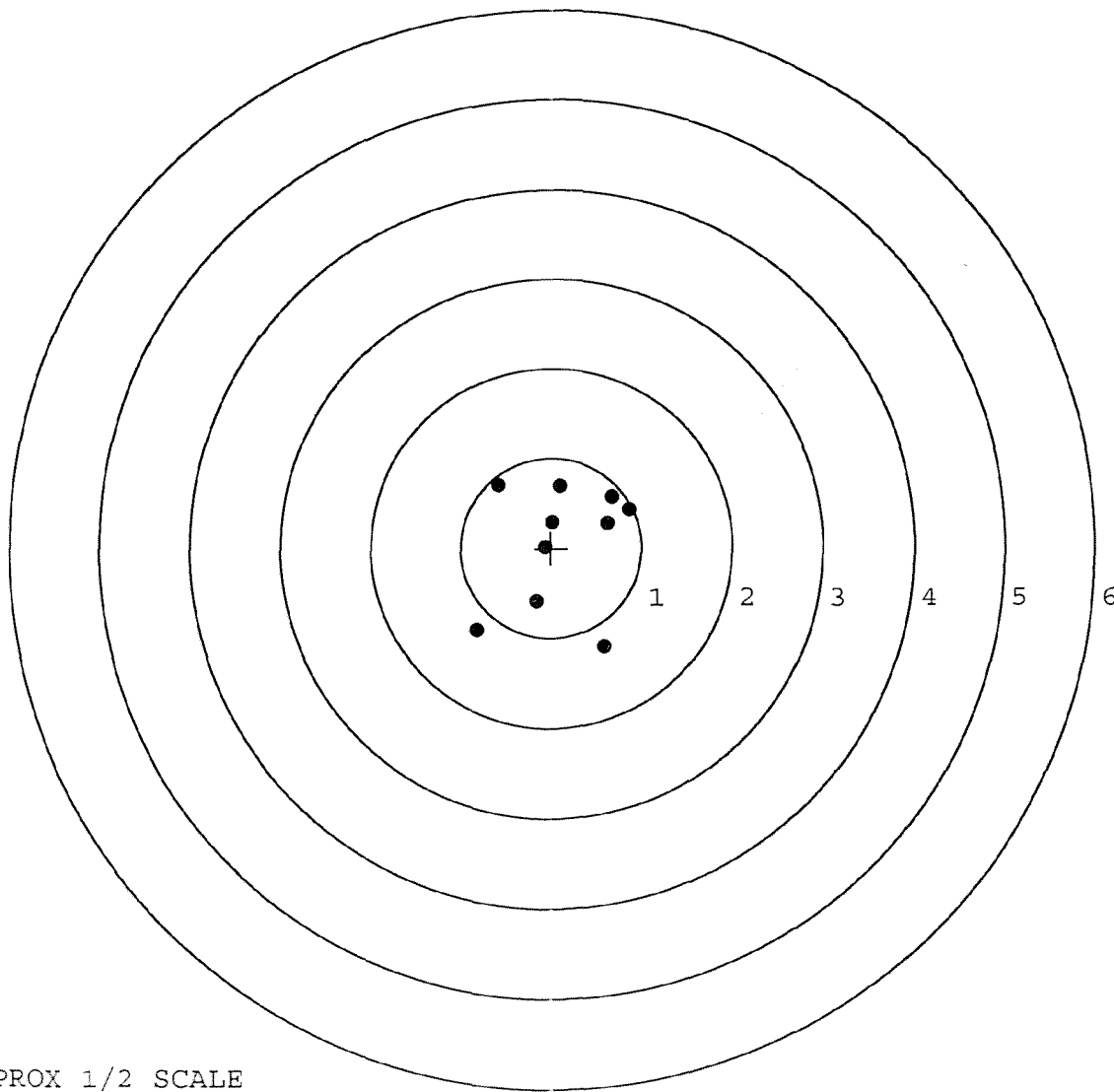
TARGET APPROX 1/2 SCALE

BARBER - M24 0132340

SERIAL NUMBER: G6605281. __0
 TARGET NUMBER: 4
 FILE DATE: 12/12/2006
 FILE TIME: 06:25

POINT#	X	Y
1:	-0.820	-0.919
2:	-0.160	-0.596
3:	0.592	-1.102
4:	-0.068	0.010
5:	0.014	0.293
6:	0.106	0.691
7:	-0.582	0.700
8:	0.675	0.573
9:	0.864	0.428
10:	0.621	0.278

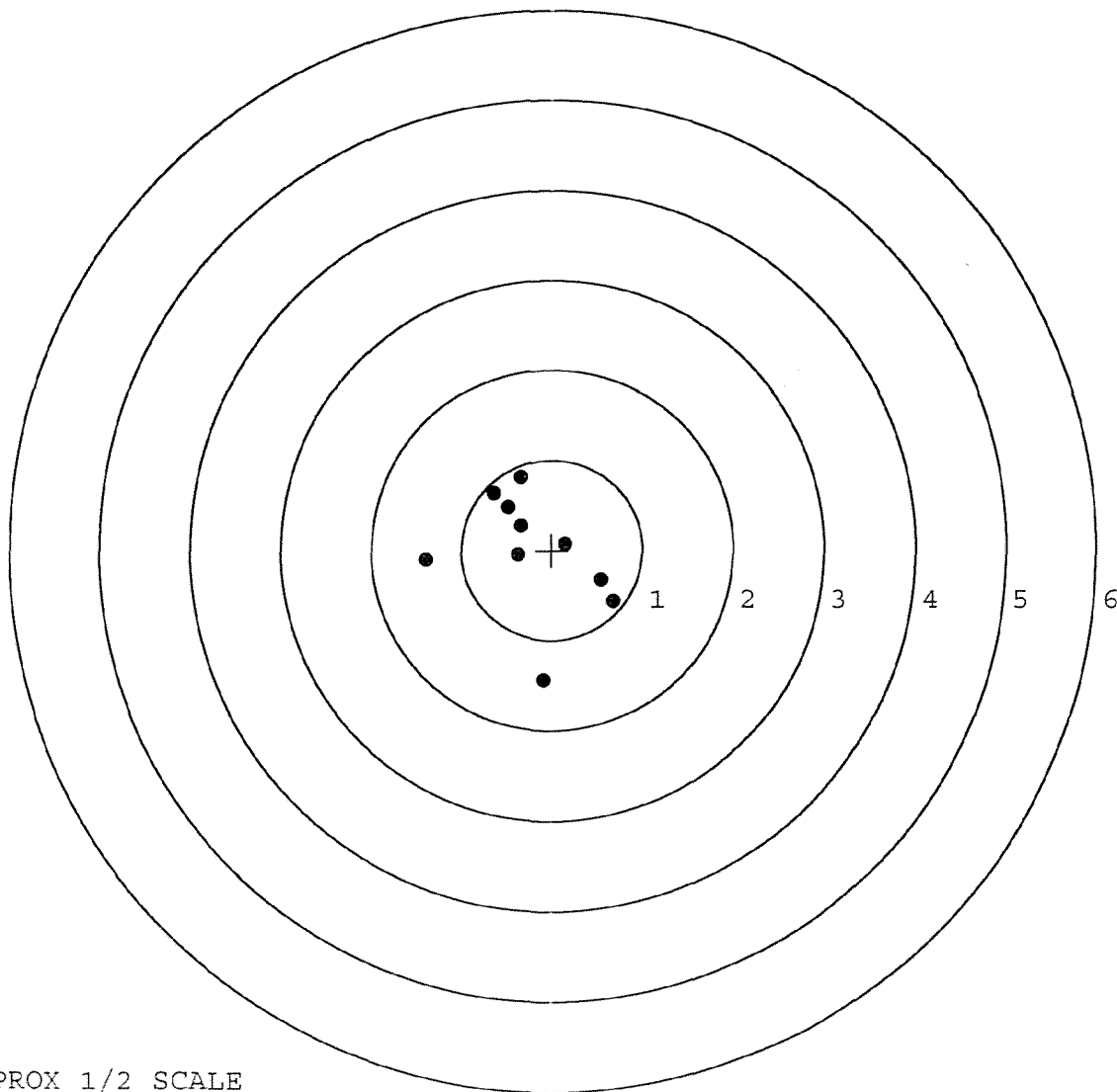
X CENTROID: 0.124
 Y CENTROID: 0.036
 POA TO CENTROID: 0.129
 HORZ SPREAD: 1.684
 VERT SPREAD: 1.802
 GROUP SPREAD: 2.156
 MIN RADIUS: 0.194
 MAX RADIUS: 1.343
 MEAN RADIUS: 0.752
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0132341

SERIAL NUMBER: G6605281.0	POINT#	X	Y
TARGET NUMBER: 5	1:	-0.087	-1.447
FILE DATE: 12/12/2006	2:	-1.392	-0.119
FILE TIME: 06:25	3:	0.684	-0.579
	4:	0.552	-0.338
X CENTROID: -0.227	5:	0.152	0.072
Y CENTROID: -0.028	6:	-0.371	-0.054
POA TO CENTROID: 0.229	7:	-0.346	0.270
HORZ SPREAD: 2.076	8:	-0.482	0.477
VERT SPREAD: 2.255	9:	-0.641	0.627
GROUP SPREAD: 2.269	10:	-0.343	0.808
MIN RADIUS: 0.146			
MAX RADIUS: 1.426			
MEAN RADIUS: 0.754			
# IN 1 IN DIAMETER: 3			
# IN 2 IN DIAMETER: 7			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE