

G-6591590

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



SERIAL NO.



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

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



DD FORM

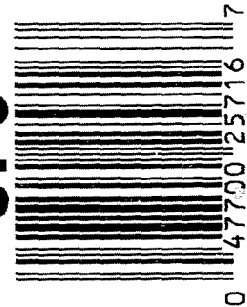
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6591590

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 65 915 90

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-6-06	BLC
420	ASSEMBLE ACTION		10-7-06	BLC
430	ASSEMBLE TO STOCK		10-7-06	BLC
440	PROOF		10-7-06	TRW
460	CHECK HEADSPACE	INSPECTED	10-7-06	TRW
470	DIS-ASSEMBLE ACTION	OCT 12 2006	10-7-06	TRW
480	MAGNAFLUX BBL ACTION	10-9-06	10-9-06	RJC
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-10-06	CW
510	DRILL AND TAP SIGHT HOLES		10-9-06	TRW
520	GOFF BLAST BBL / REC		10-13-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		10/16	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION		10-24-06	SD
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-24-06	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-24-06	SD
	D) OIL FIRING PIN ASSEMBLY		10-30-06	RR
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

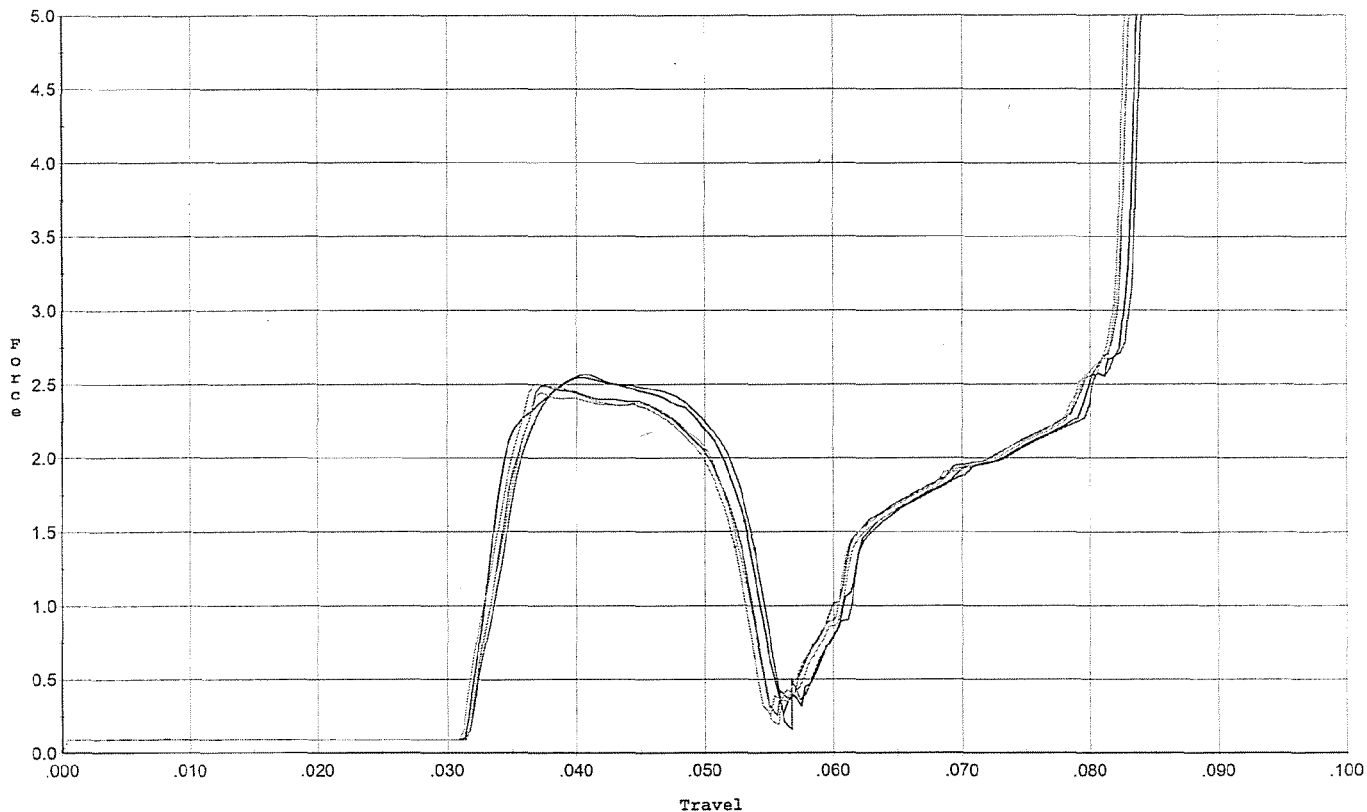
OP BARBER M24 M168128			READINGS			DATE	INITIAL		
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	50	45	50	11-14-06	SD		
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	80	75	70	11-14-06	SD		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	.025	.025	.024	11-14-06	SD		
	J) ASSEMBLE STOCK					10-30-06	RTZ		
	K) ASSEMBLE SWIVEL STUDS					11-14-06	S.P.D.		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					10-30-06	RTZ		
	M) IRON SIGHT ALIGNMENT					10-30-06	RTZ		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					10-30-06	RTZ		
640 & 650	FUNCTION TEST AND TARGET		PASS	FAIL		N/A	TRW		
			PASS	FAIL					
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					11-4-06	DK		
670	FINAL INSPECTION A) HEADSPACE					11-14-06	S.P.D.		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.60	2.40	2.58	2.40	2.52	11-11-06	RP
	C) FUNCTION					11-14-06	S.P.D.		
690	PACK					11-17-06	EA		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/18/06

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



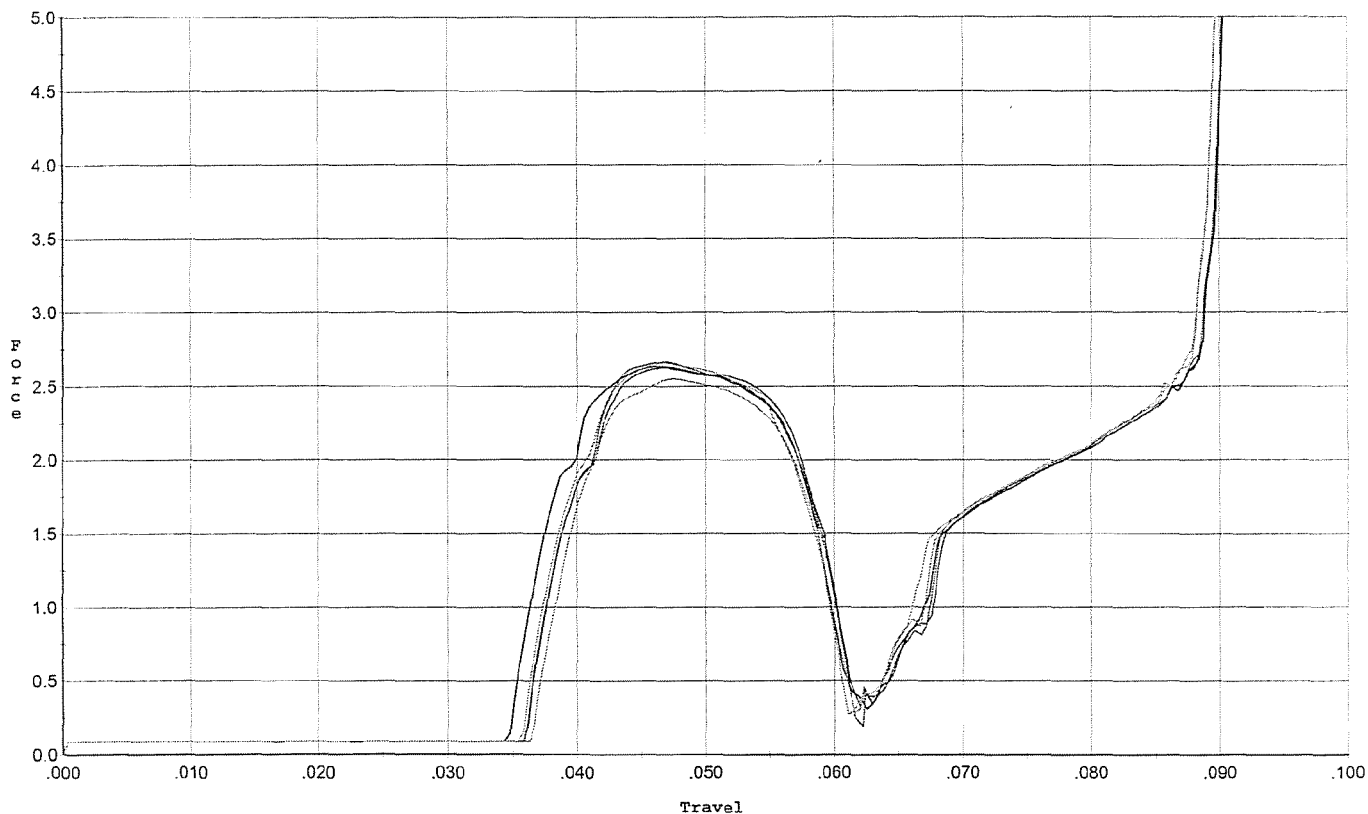
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.545	0.054	0.032	0.035	0.049		Set Trigger
2	2.566	0.053	0.032	0.035	0.050		Set Trigger
3	2.491	0.053	0.032	0.035	0.046		Set Trigger
4	2.444	0.053	0.032	0.035	0.046		Set Trigger
5	2.501	0.052	0.031	0.035	0.046		Set Trigger

AVG 250

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/18/06

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



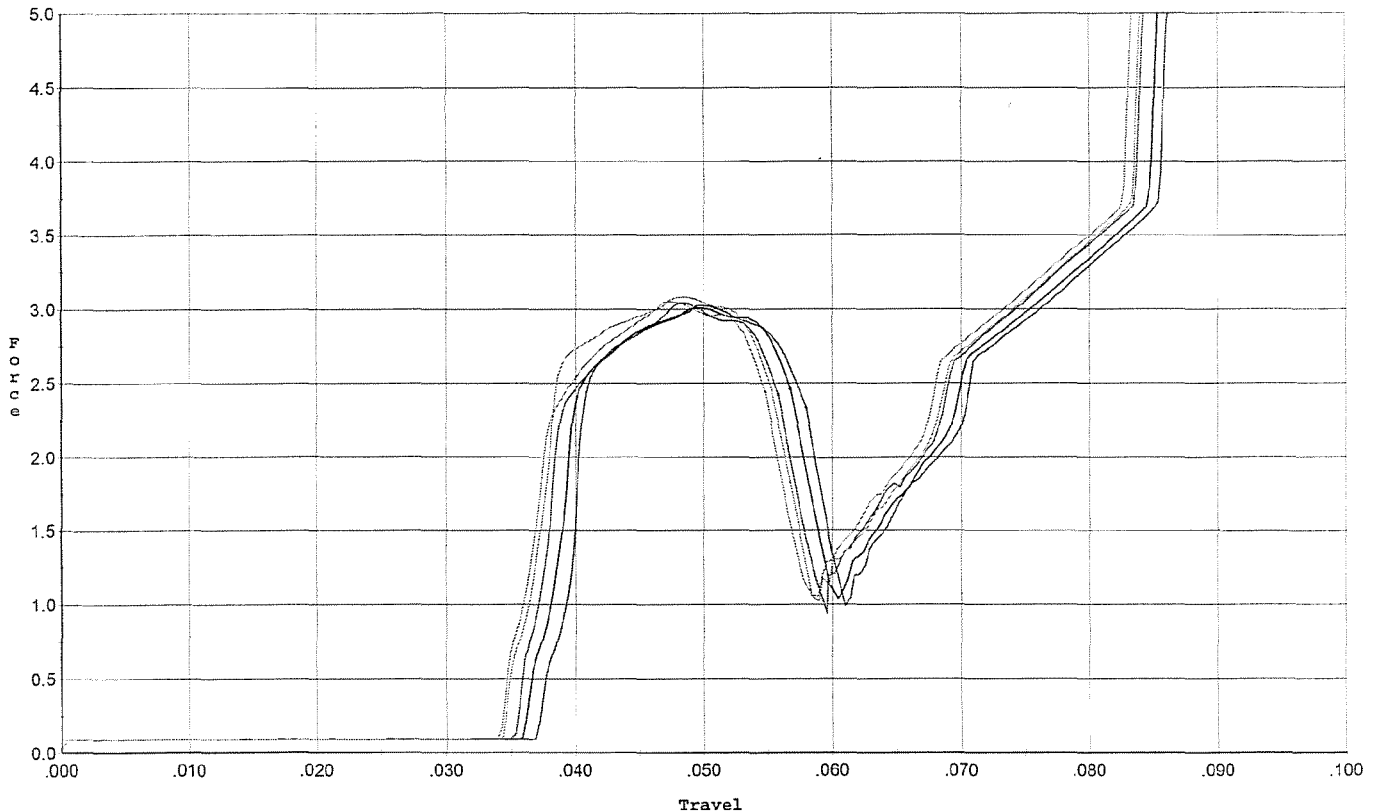
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.628	0.059	0.036	0.037	0.053		Set Trigger
2	2.634	0.059	0.035	0.037	0.055		Set Trigger
3	2.664	0.059	0.036	0.037	0.053		Set Trigger
4	2.658	0.059	0.036	0.037	0.053		Set Trigger
5	2.552	0.059	0.037	0.037	0.050		Set Trigger

AVG 2.62

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/18/06

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



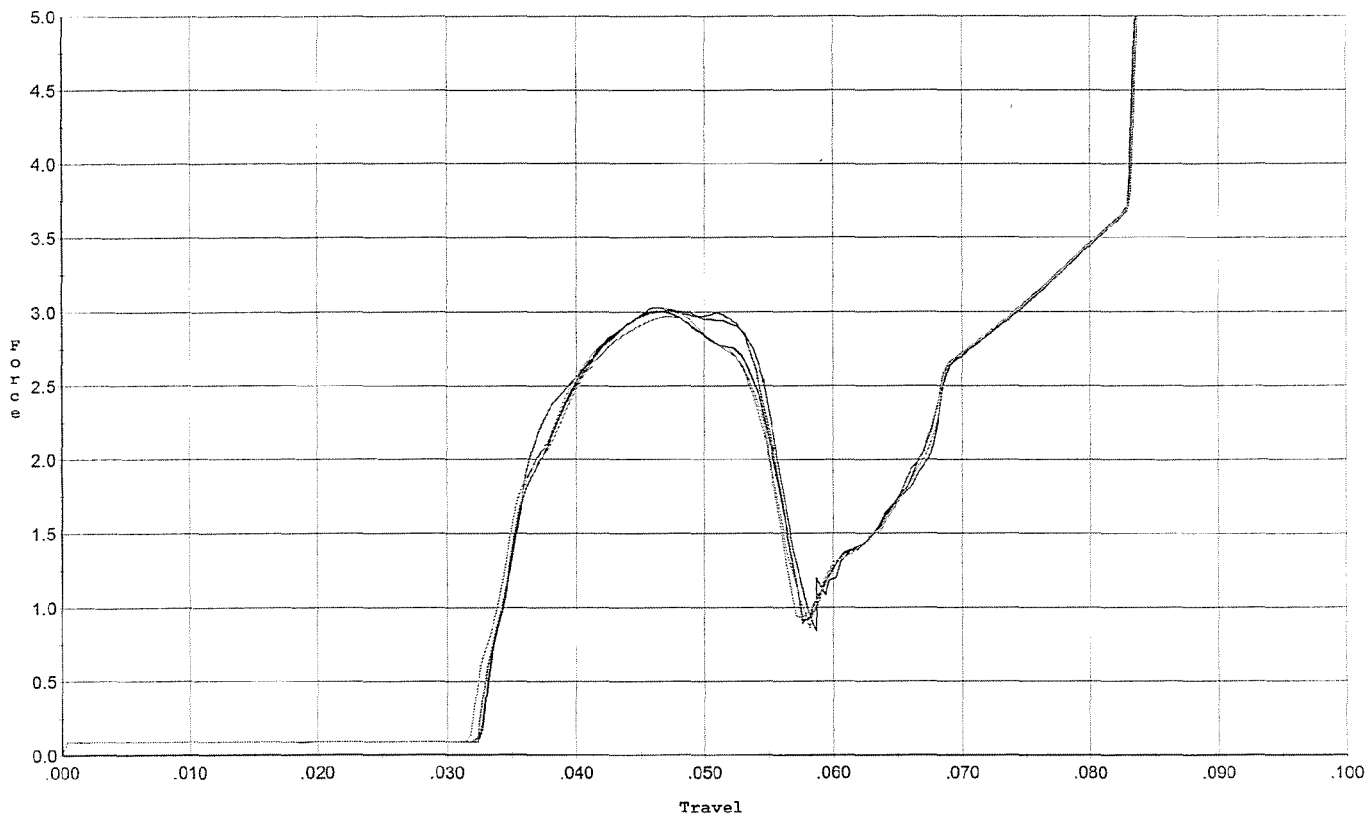
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.026	0.058	0.037	0.034	0.057		Set Trigger
2	3.010	0.057	0.036	0.034	0.057		Set Trigger
3	3.042	0.056	0.036	0.034	0.056		Set Trigger
4	3.082	0.057	0.035	0.034	0.060		Set Trigger
5	3.053	0.055	0.034	0.034	0.056		Set Trigger

AVG 3.04

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/18/06

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



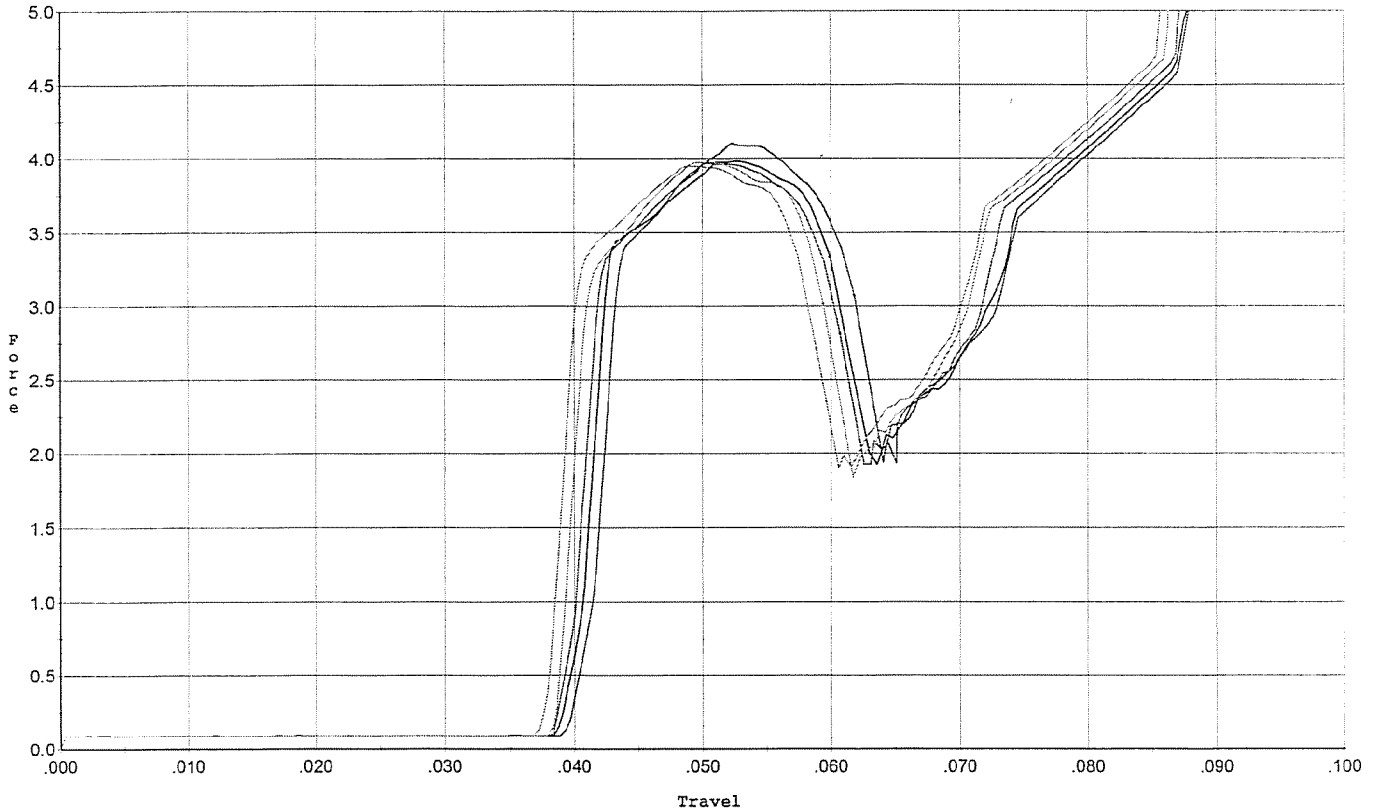
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.028	0.055	0.033	0.034	0.059		Set Trigger
2	3.001	0.056	0.033	0.034	0.059		Set Trigger
3	3.012	0.055	0.033	0.034	0.060		Set Trigger
4	3.021	0.055	0.032	0.034	0.058		Set Trigger
5	2.971	0.055	0.033	0.034	0.057		Set Trigger

AVG 3.00

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/18/06

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



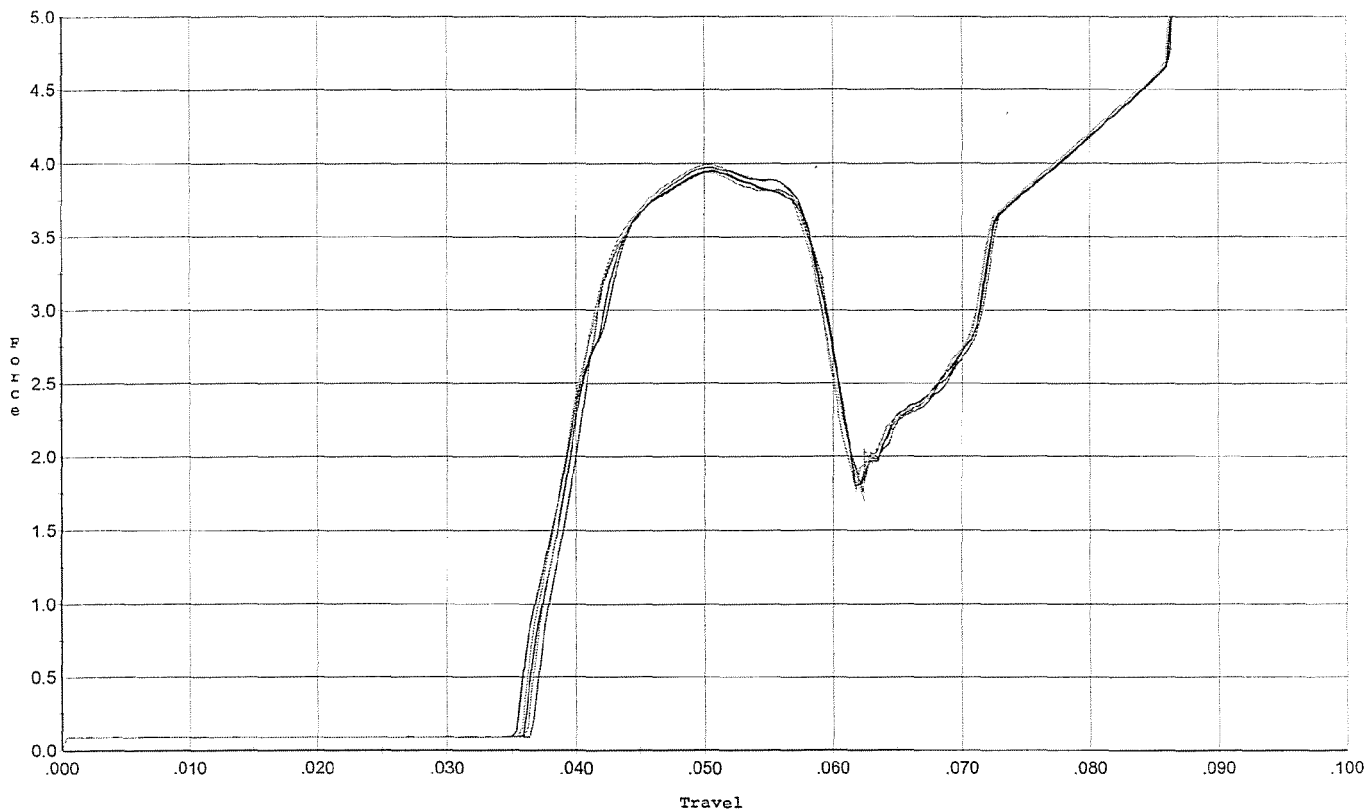
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.101	0.062	0.040	0.032	0.080		Set Trigger
2	3.981	0.060	0.039	0.032	0.076		Set Trigger
3	3.971	0.061	0.039	0.032	0.078		Set Trigger
4	3.977	0.059	0.039	0.032	0.077		Set Trigger
5	3.950	0.059	0.038	0.032	0.077		Set Trigger

AVG 3.99

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/18/06

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



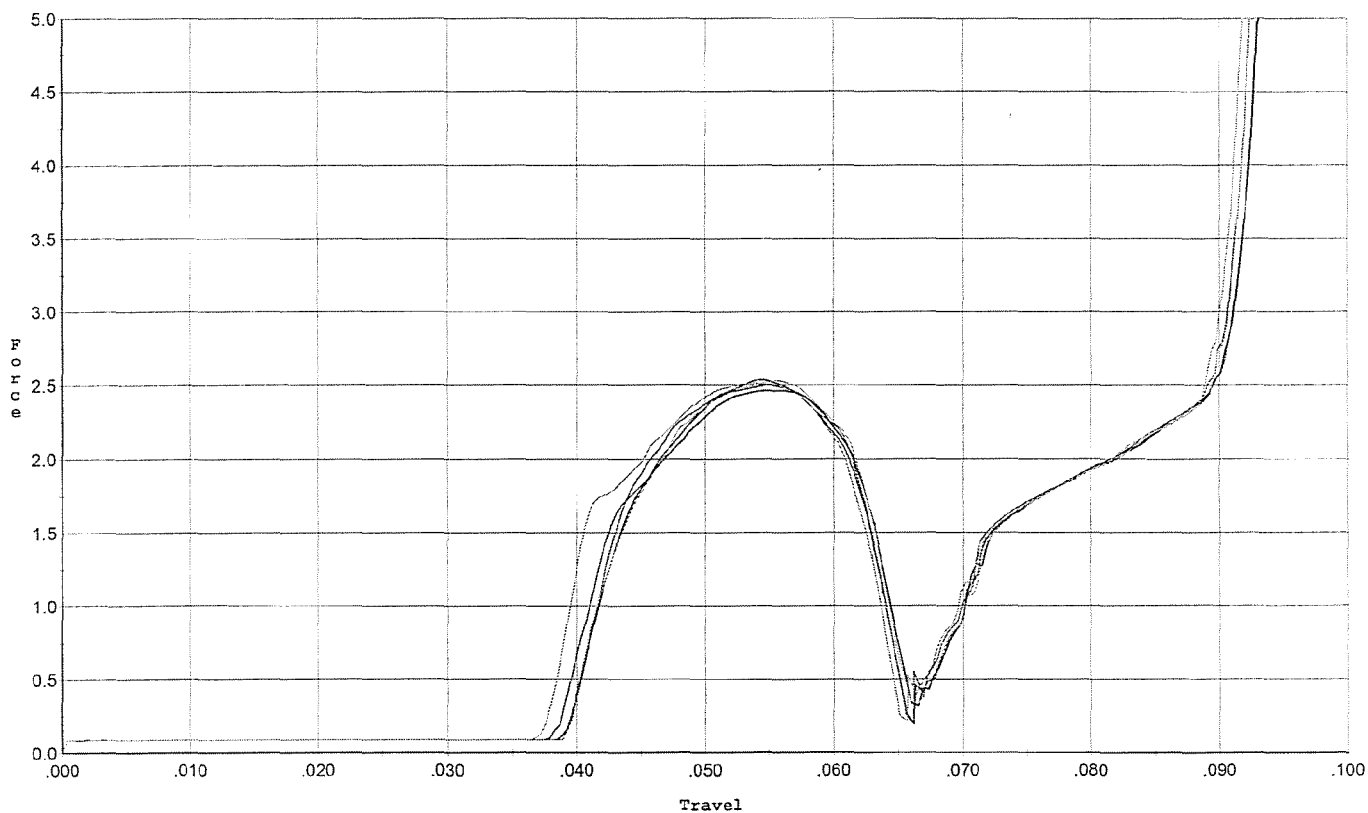
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.960	0.059	0.036	0.032	0.081		Set Trigger
2	3.947	0.059	0.036	0.032	0.080		Set Trigger
3	3.974	0.059	0.037	0.032	0.079		Set Trigger
4	3.936	0.058	0.036	0.032	0.078		Set Trigger
5	3.994	0.058	0.036	0.032	0.078		Set Trigger

AVG 3.96

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/18/06

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



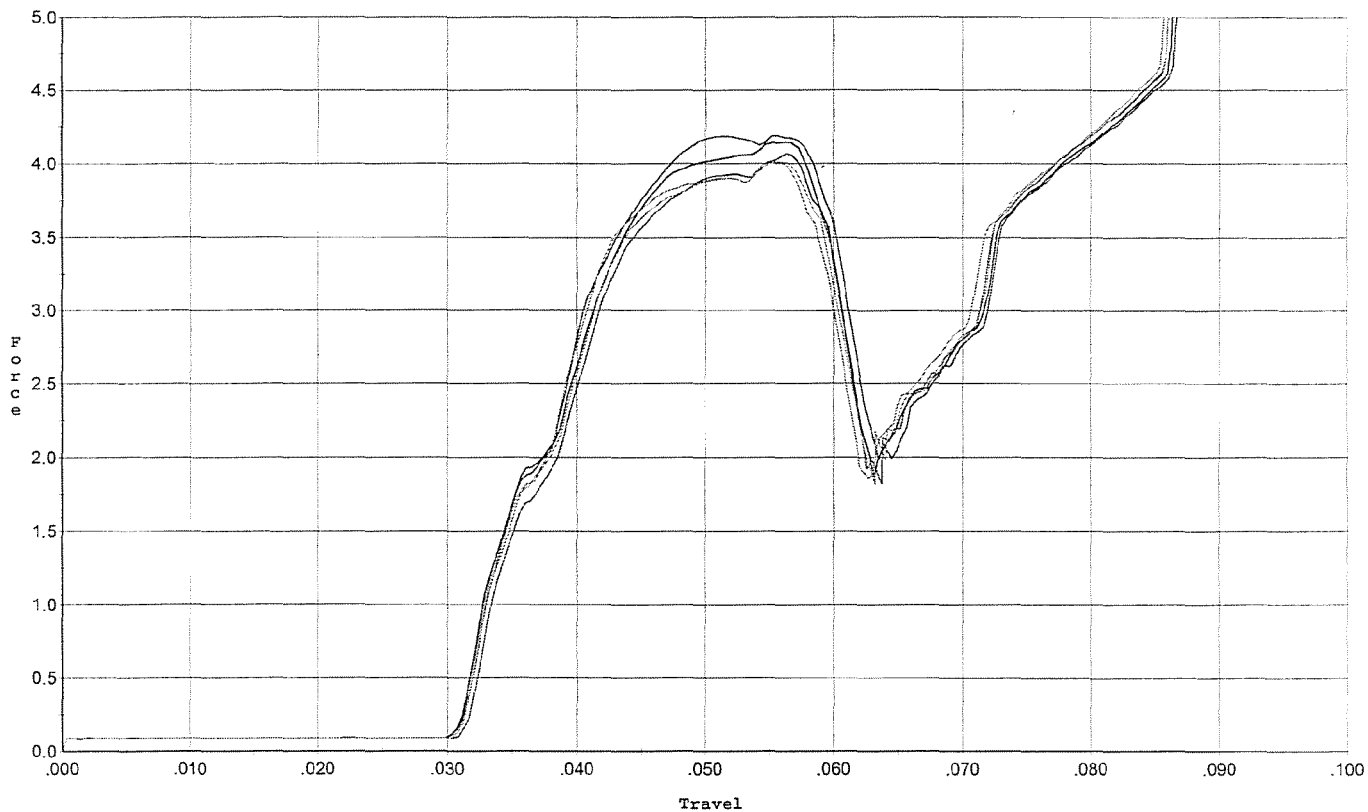
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.535	0.064	0.039	0.037	0.052		Set Trigger
2	2.462	0.063	0.040	0.037	0.050		Set Trigger
3	2.501	0.064	0.040	0.037	0.052		Set Trigger
4	2.532	0.063	0.039	0.037	0.051		Set Trigger
5	2.514	0.063	0.038	0.037	0.055		Set Trigger

Avg 2.50

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/18/06

Model: M/24
 Serial No: Form #F005
 Trigger: set to 4.0 fortarget & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.193	0.060	0.031	0.031	0.097		Set Trigger
2	4.145	0.060	0.031	0.031	0.094		Set Trigger
3	4.066	0.060	0.031	0.031	0.090		Set Trigger
4	4.012	0.061	0.031	0.031	0.092		Set Trigger
5	4.009	0.060	0.031	0.031	0.091		Set Trigger

AVG 4.08

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6591590.___0
FILE DATE AND TIME: 11/06/2006 05:15

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.052
The Average Y Centroid of the Five Target Set:	-0.053
The Average Point of Impact of the Five Target Set:	0.074
The Average Mean Radius of the Five Target Set:	0.566
The Distance from POA to Centroid Target #1:	0.032
The Distance from Centroid Target #2 to Centroid Target #1:	0.149
The Distance from Centroid Target #3 to Centroid Target #1:	0.074
The Distance from Centroid Target #4 to Centroid Target #1:	0.064
The Distance from Centroid Target #5 to Centroid Target #1:	0.071

SERIAL NUMBER: G6591590. 0

TARGET NUMBER: 1

FILE DATE: 11/06/2006

FILE TIME: 05:15

X CENTROID: -0.009

Y CENTROID: -0.031

POA TO CENTROID: 0.032

HORZ SPREAD: 1.609

VERT SPREAD: 1.802

GROUP SPREAD: 2.049

MIN RADIUS: 0.143

MAX RADIUS: 1.127

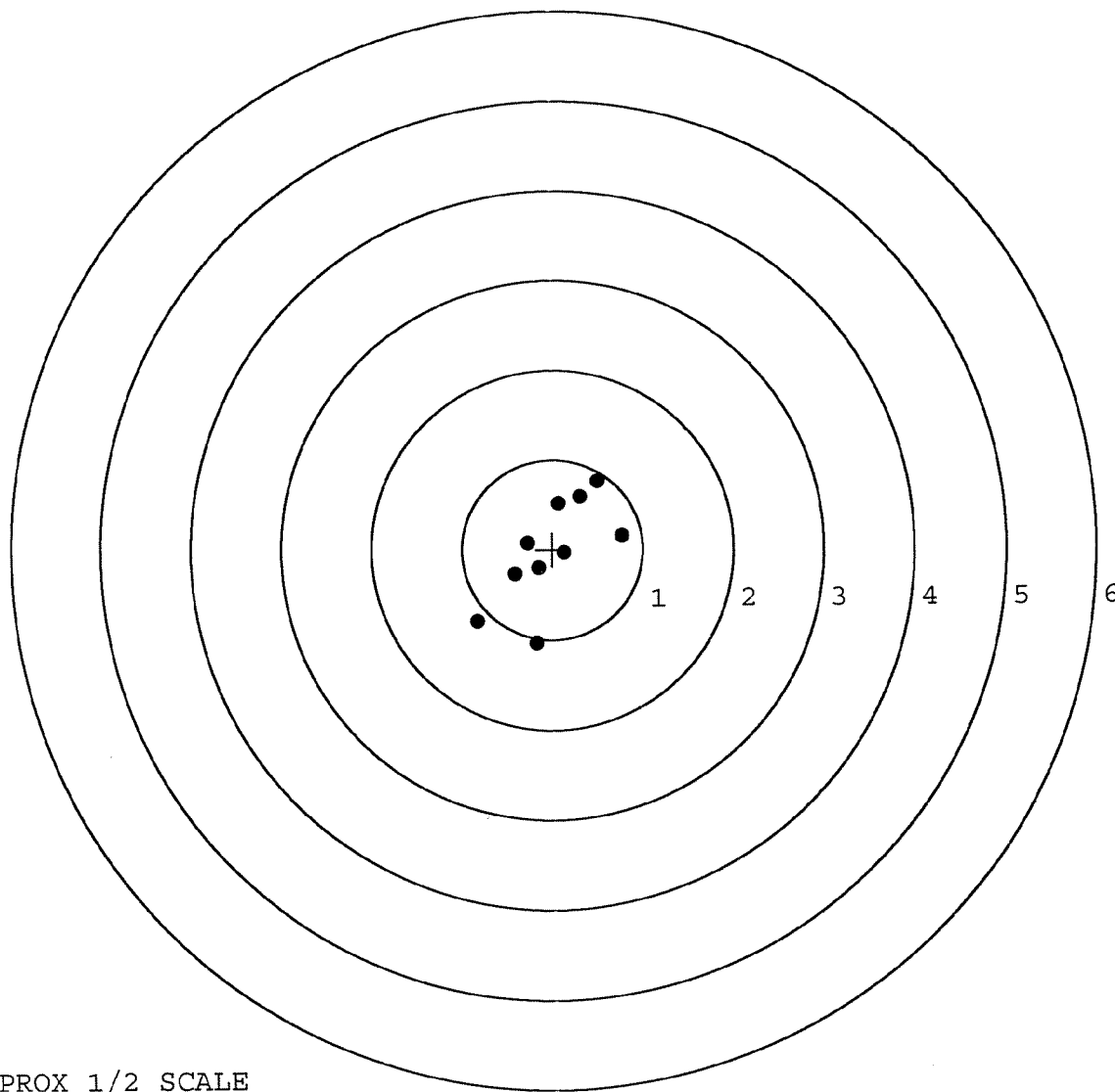
MEAN RADIUS: 0.627

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.184	-1.046
2:	-0.839	-0.794
3:	0.770	0.145
4:	0.133	-0.045
5:	-0.420	-0.275
6:	-0.158	-0.211
7:	-0.277	0.067
8:	0.501	0.756
9:	0.072	0.510
10:	0.309	0.582



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591590. __0

TARGET NUMBER: 2

FILE DATE: 11/06/2006

FILE TIME: 05:15

X CENTROID: 0.138

Y CENTROID: -0.015

POA TO CENTROID: 0.139

HORZ SPREAD: 1.337

VERT SPREAD: 1.194

GROUP SPREAD: 1.598

MIN RADIUS: 0.108

MAX RADIUS: 0.841

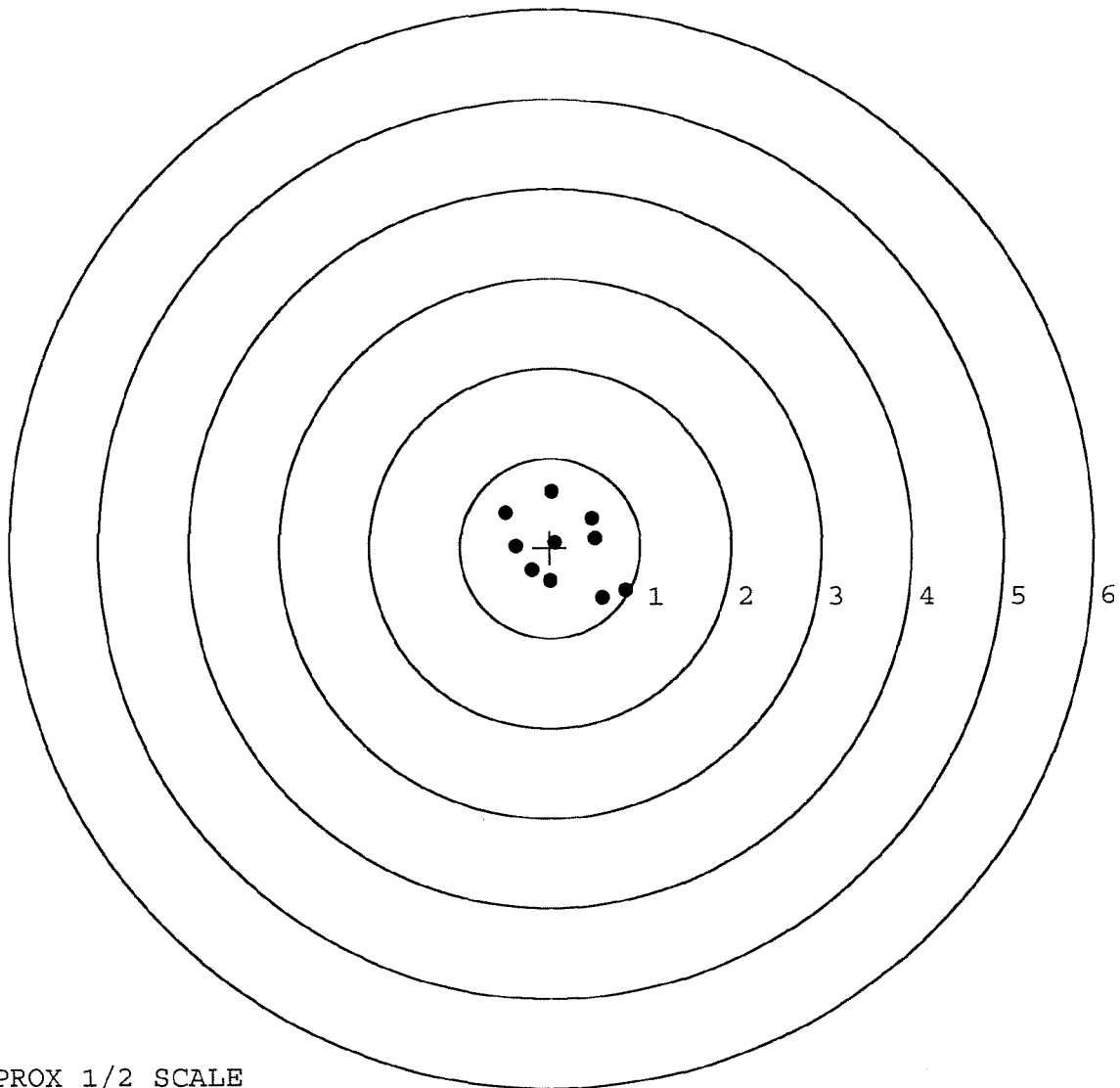
MEAN RADIUS: 0.524

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.837	-0.483
2:	0.578	-0.565
3:	0.501	0.103
4:	0.466	0.333
5:	0.017	0.629
6:	0.058	0.057
7:	0.004	-0.374
8:	-0.202	-0.255
9:	-0.376	0.018
10:	-0.500	0.392



TARGET APPROX 1/2 SCALE

BARBER - M24 0168340

SERIAL NUMBER: G6591590. __0

TARGET NUMBER: 3

FILE DATE: 11/06/2006

FILE TIME: 05:15

POINT#	X	Y
1:	0.975	-0.236
2:	0.509	0.804
3:	0.291	0.776
4:	0.045	0.273
5:	0.018	-0.476
6:	-0.122	-0.148
7:	-0.470	-0.309
8:	-0.357	-0.720
9:	-0.069	-0.361
10:	-0.253	-0.259

X CENTROID: 0.057

Y CENTROID: -0.066

POA TO CENTROID: 0.087

HORZ SPREAD: 1.445

VERT SPREAD: 1.524

GROUP SPREAD: 1.753

MIN RADIUS: 0.197

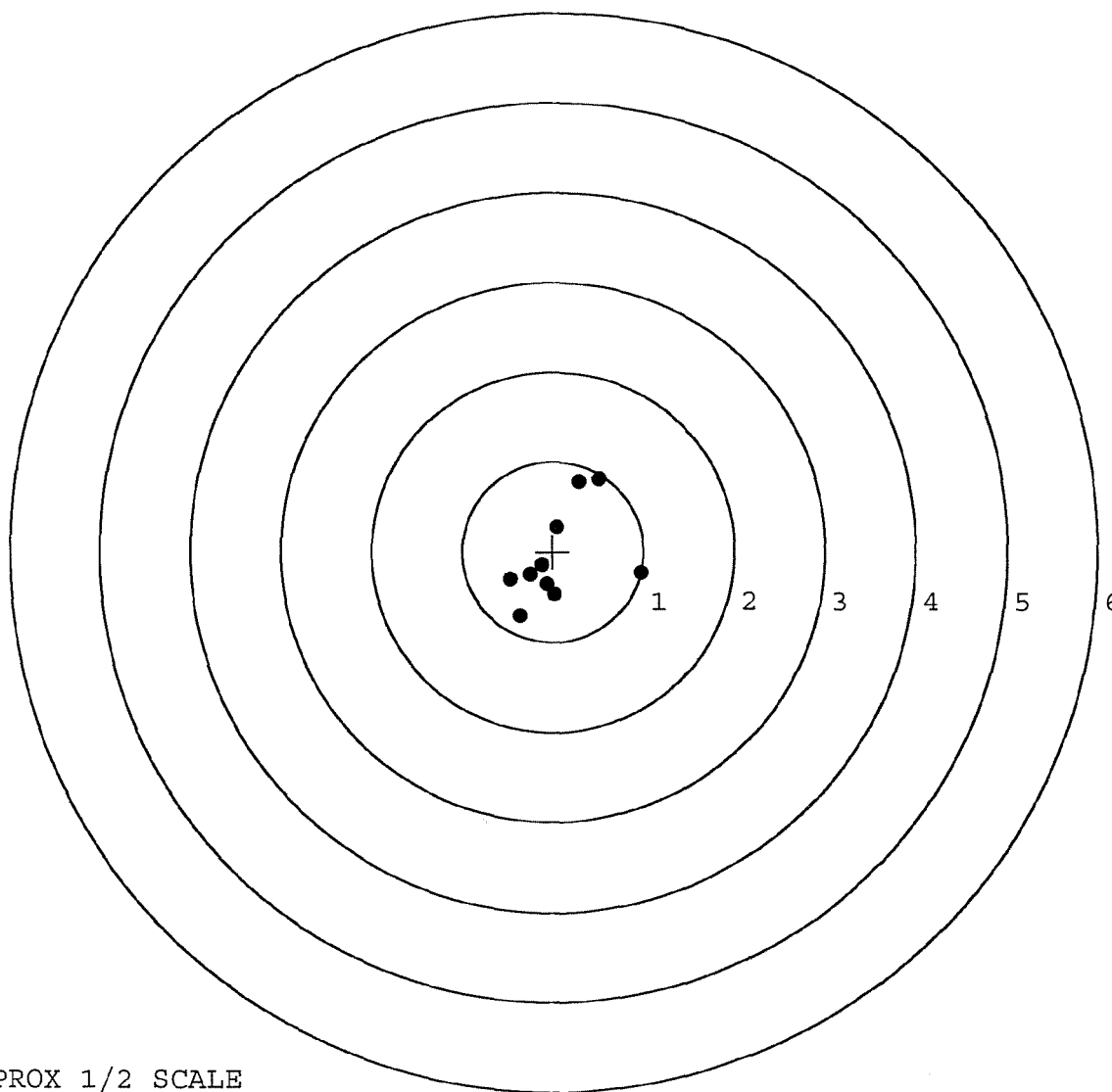
MAX RADIUS: 0.980

MEAN RADIUS: 0.578

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



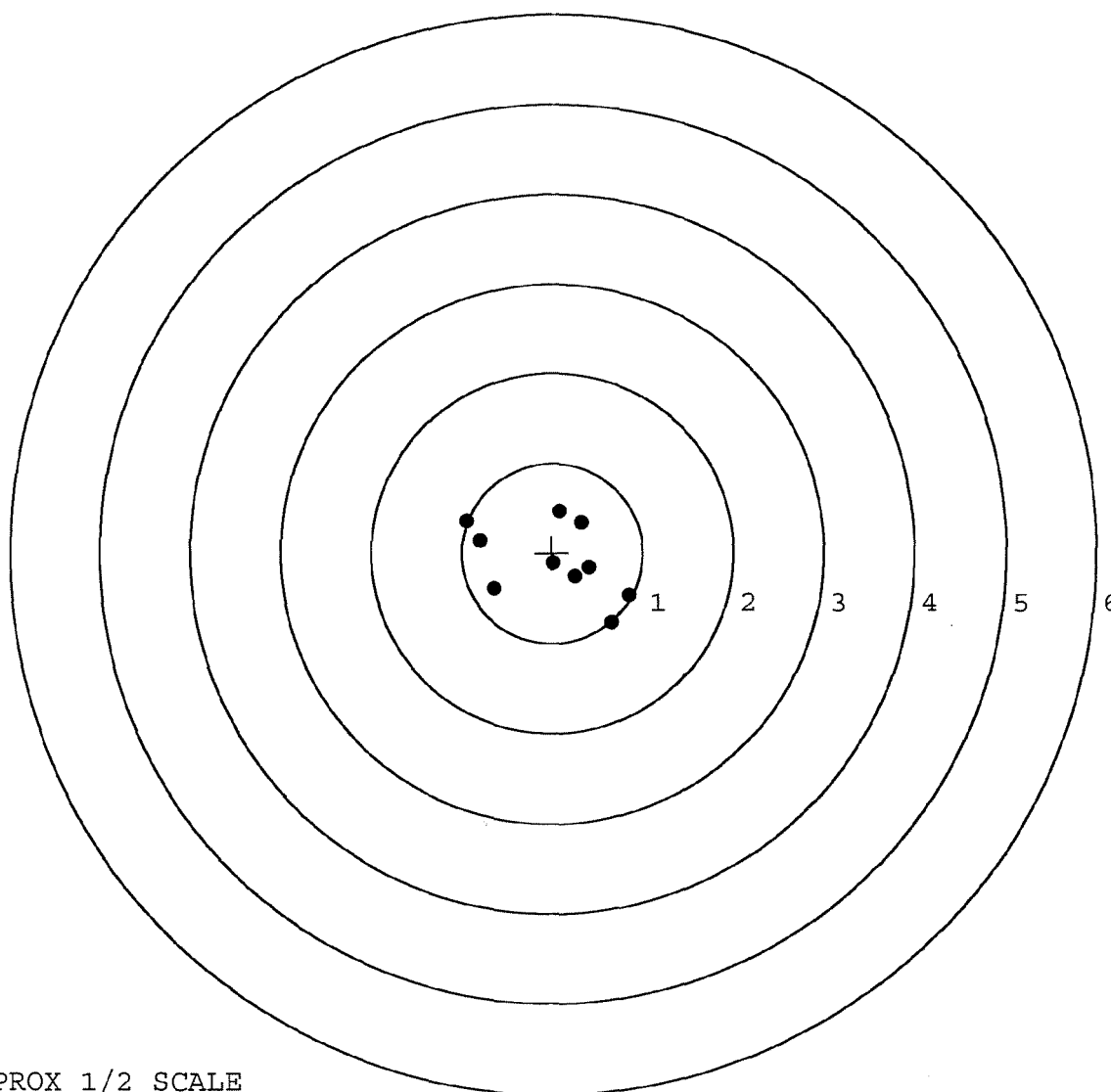
TARGET APPROX 1/2 SCALE

BARBER - M24 0168341

SERIAL NUMBER: G6591590. __0
 TARGET NUMBER: 4
 FILE DATE: 11/06/2006
 FILE TIME: 05:15

POINT#	X	Y
1:	-0.951	0.357
2:	-0.800	0.138
3:	-0.642	-0.400
4:	0.661	-0.774
5:	0.850	-0.471
6:	0.081	0.471
7:	0.323	0.342
8:	0.409	-0.166
9:	0.257	-0.264
10:	0.013	-0.117

X CENTROID: 0.020
 Y CENTROID: -0.088
 POA TO CENTROID: 0.091
 HORZ SPREAD: 1.801
 VERT SPREAD: 1.245
 GROUP SPREAD: 1.982
 MIN RADIUS: 0.029
 MAX RADIUS: 1.068
 MEAN RADIUS: 0.631
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591590. 0

TARGET NUMBER: 5

FILE DATE: 11/06/2006

FILE TIME: 05:15

POINT#	X	Y
1:	0.399	0.728
2:	0.166	0.454
3:	-0.093	0.130
4:	0.242	0.010
5:	0.143	-0.295
6:	0.646	-0.213
7:	-0.041	-0.704
8:	-0.084	-0.388
9:	-0.525	-0.178
10:	-0.334	-0.219

X CENTROID: 0.052

Y CENTROID: -0.068

POA TO CENTROID: 0.085

HORZ SPREAD: 1.171

VERT SPREAD: 1.432

GROUP SPREAD: 1.498

MIN RADIUS: 0.205

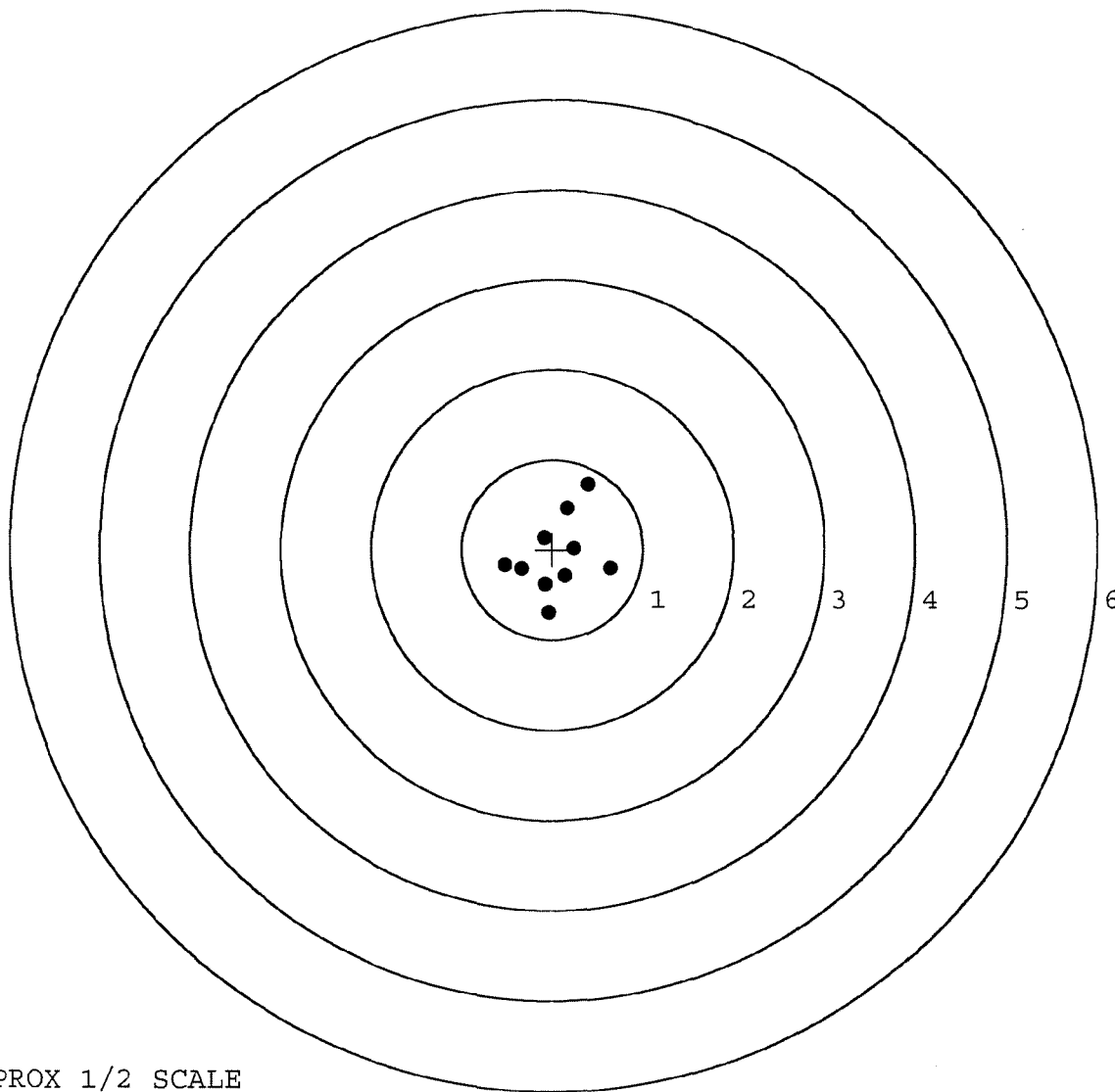
MAX RADIUS: 0.868

MEAN RADIUS: 0.470

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE