

G 660 5-2 90

ORDER 25716

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

UPC



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UPC



SERIAL NO.

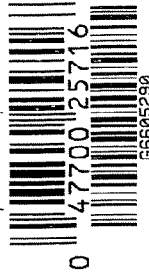


M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



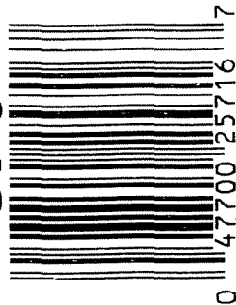
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6605290

UPC



GUN SERIAL #

G 6605290

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-5-06	RTZ
420	ASSEMBLE ACTION		10-5-06	RTZ
430	ASSEMBLE TO STOCK		10-6-06	DK
440	PROOF	MAGNA-FLUX	10-6-06	TRW
460	CHECK HEADSPACE	INSPECTED	10-6-06	TRW
470	DIS-ASSEMBLE ACTION	OCT 06 2006	10-6-06	BLO-
480	MAGNAFLUX BBL ACTION	OPERATOR <u>mmg</u>	10/6/06	<u>mmg</u>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-6-06	RP
510	DRILL AND TAP SIGHT HOLES		10-6-06	TRW
520	GOFF BLAST BBL / REC		10-9-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/11/06	PS
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-13-06	RA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-13-06	RA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-13-06	RA
	D) OIL FIRING PIN ASSEMBLY		10-19-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		
F004 REV 5/2006				

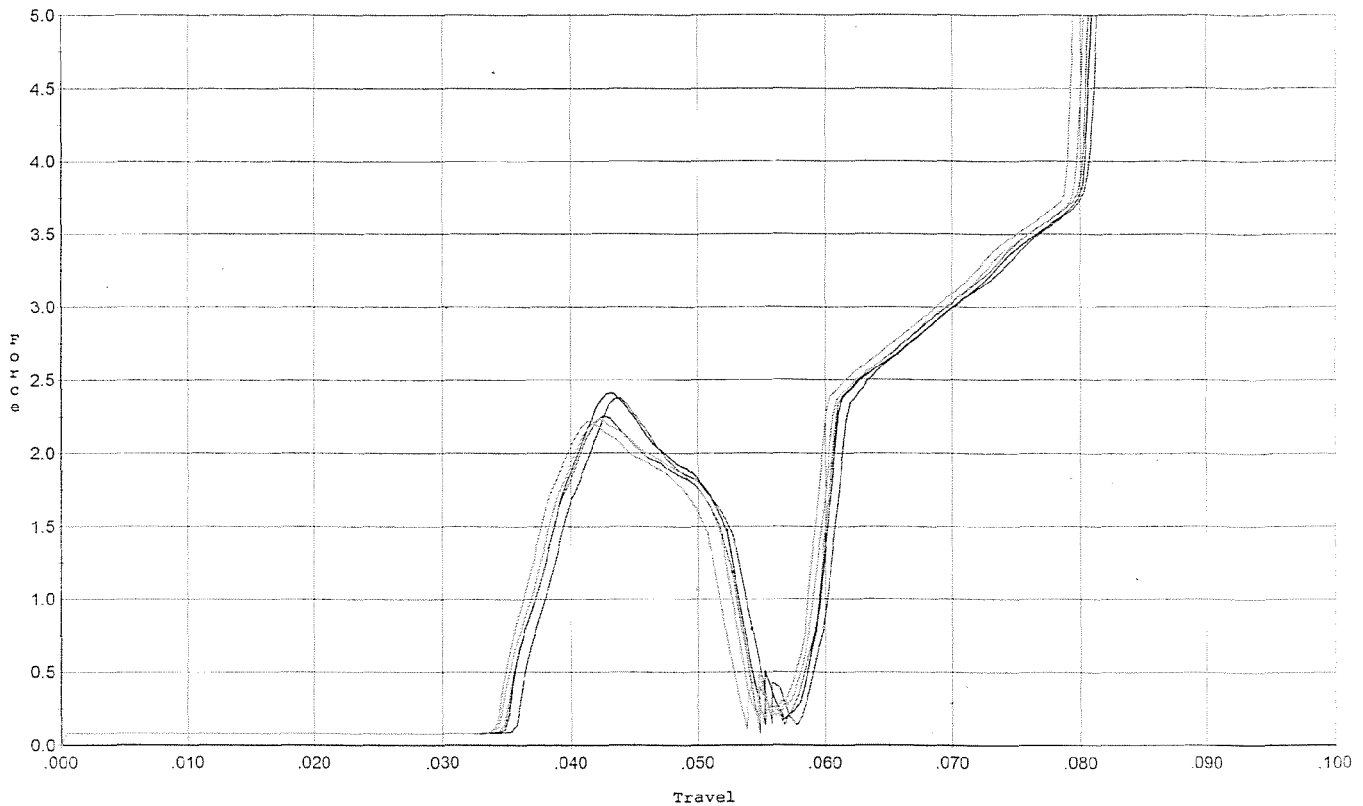
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>45</u> <u>45</u> <u>49</u>	11-14-06	SD
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>75</u> <u>72</u> <u>75</u>	11-14-06	SD
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	11-14-06	SD
	J) ASSEMBLE STOCK		10-19-06	RT
	K) ASSEMBLE SWIVEL STUDS		11-15-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-19-06	RT
	M) IRON SIGHT ALIGNMENT		10-19-06	RT
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-19-06	RT
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	10-19-06	L.P.D.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10/19/06	MSM
670	FINAL INSPECTION A) HEADSPACE		11-15-06	L.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.30</u> <u>2.30</u> <u>2.27</u> <u>2.30</u> <u>2.32</u>	11-13-06	SD
	C) FUNCTION		11-15-06	L.P.D.
690	PACK		12-4-06	RT

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/07/06

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



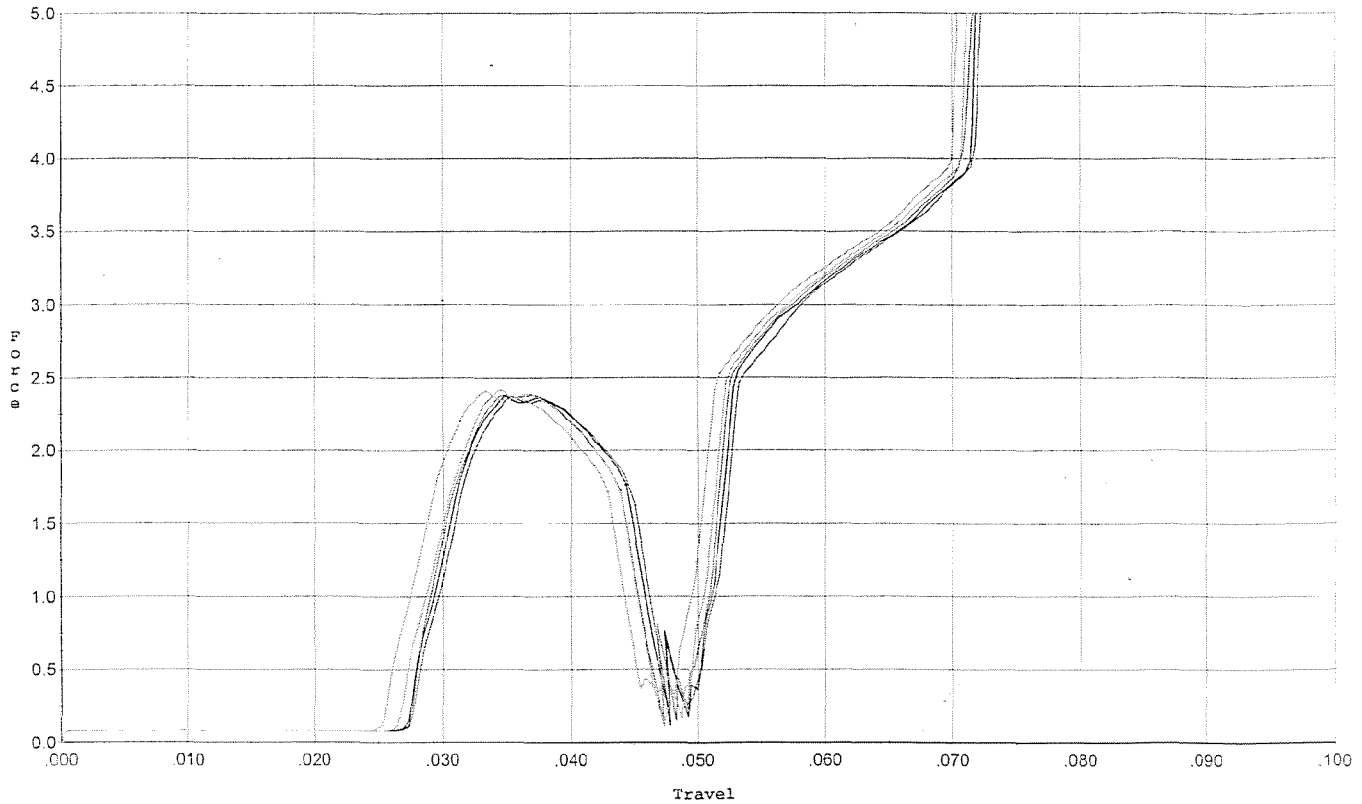
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.380	0.054	0.036	0.035	0.034		Set Trigger
2	2.408	0.052	0.035	0.036	0.034		Set Trigger
3	2.258	0.053	0.035	0.035	0.033		Set Trigger
4	2.232	0.052	0.035	0.035	0.033		Set Trigger
5	2.227	0.051	0.034	0.035	0.032		Set Trigger

AUG 230

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/07/06

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



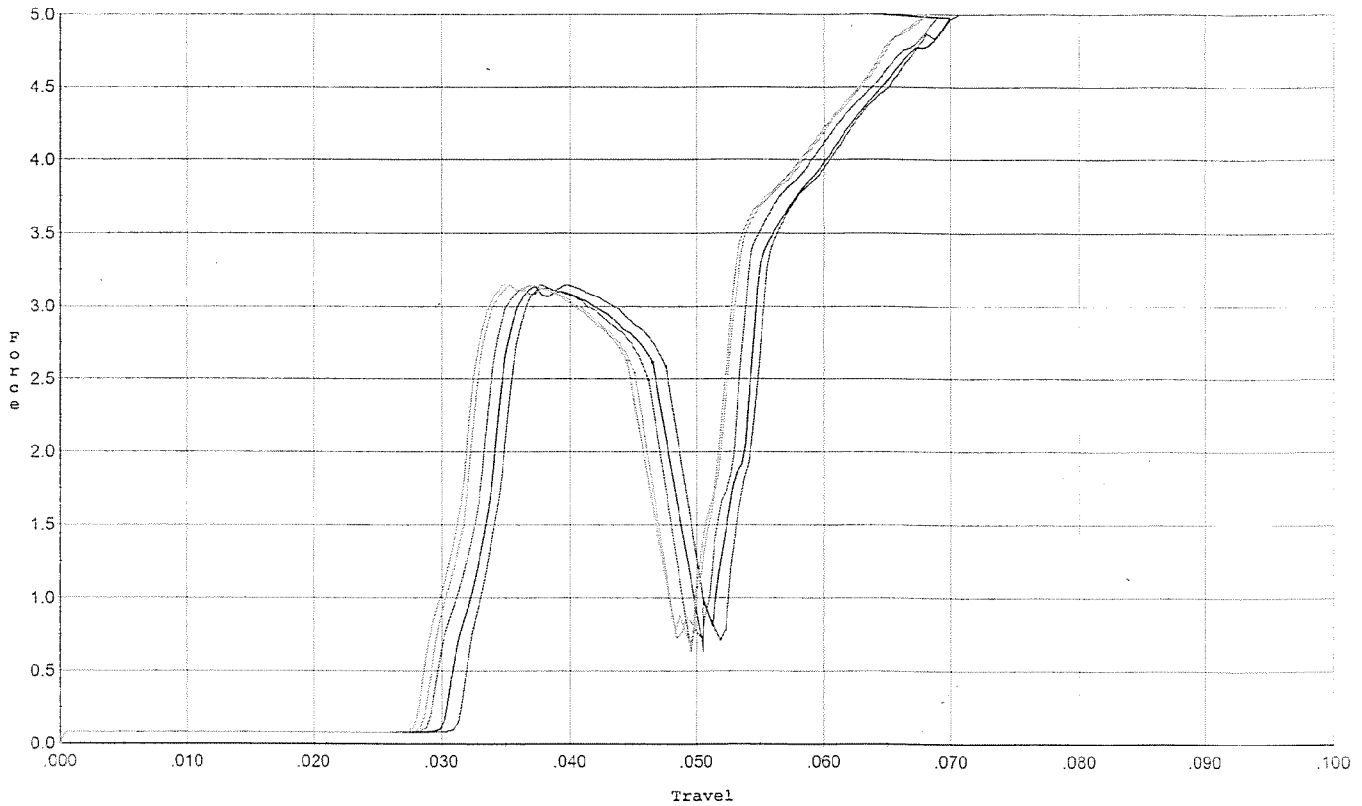
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.372	0.045	0.028	0.032	0.036		Set Trigger
2	2.376	0.044	0.028	0.032	0.035		Set Trigger
3	2.385	0.044	0.028	0.032	0.035		Set Trigger
4	2.418	0.044	0.027	0.032	0.036		Set Trigger
5	2.412	0.043	0.026	0.032	0.036		Set Trigger

AUG 239

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/07/06

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



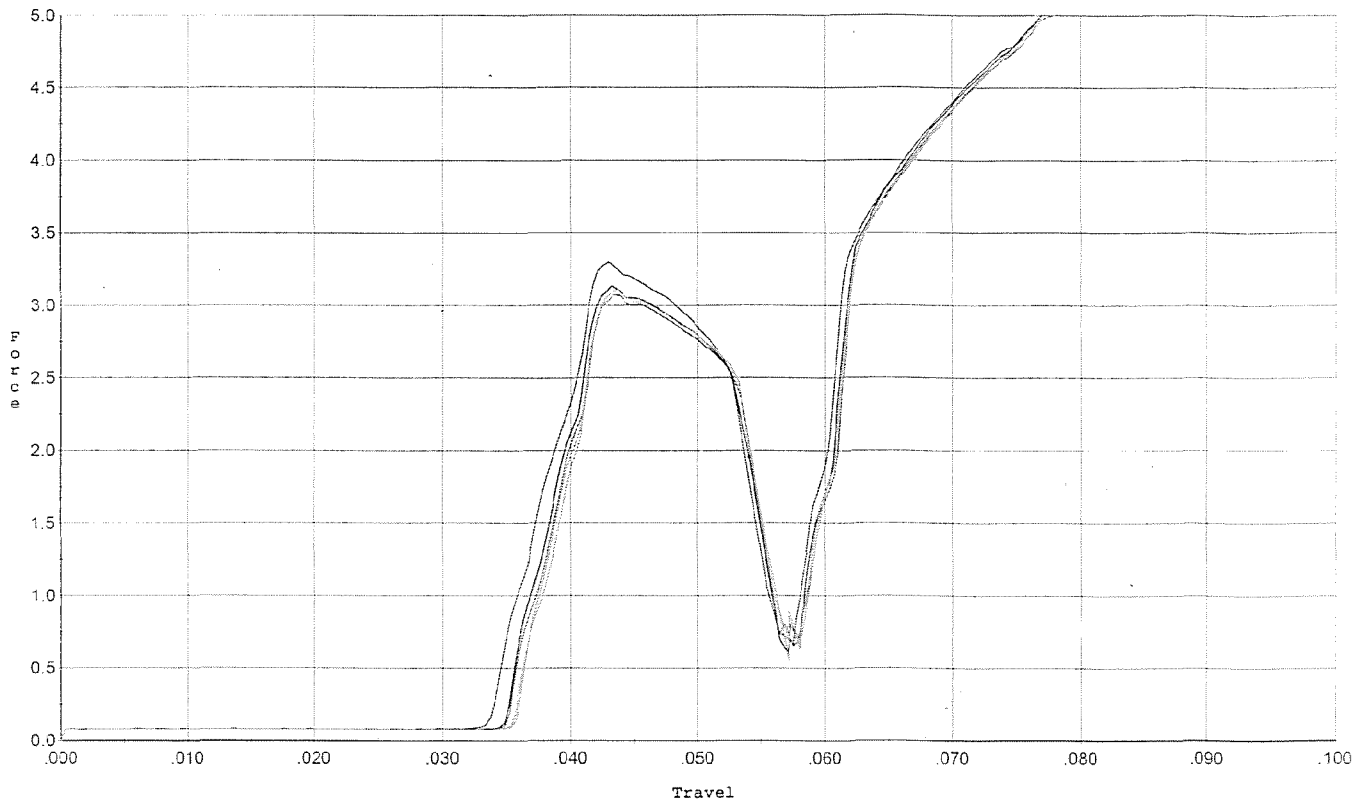
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.148	0.048	0.032	0.032	0.046		Set Trigger
2	3.136	0.047	0.030	0.031	0.045		Set Trigger
3	3.123	0.046	0.029	0.031	0.046		Set Trigger
4	3.145	0.045	0.029	0.031	0.046		Set Trigger
5	3.152	0.045	0.028	0.031	0.045		Set Trigger

AVG 3.14

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Patch 10/07/06

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



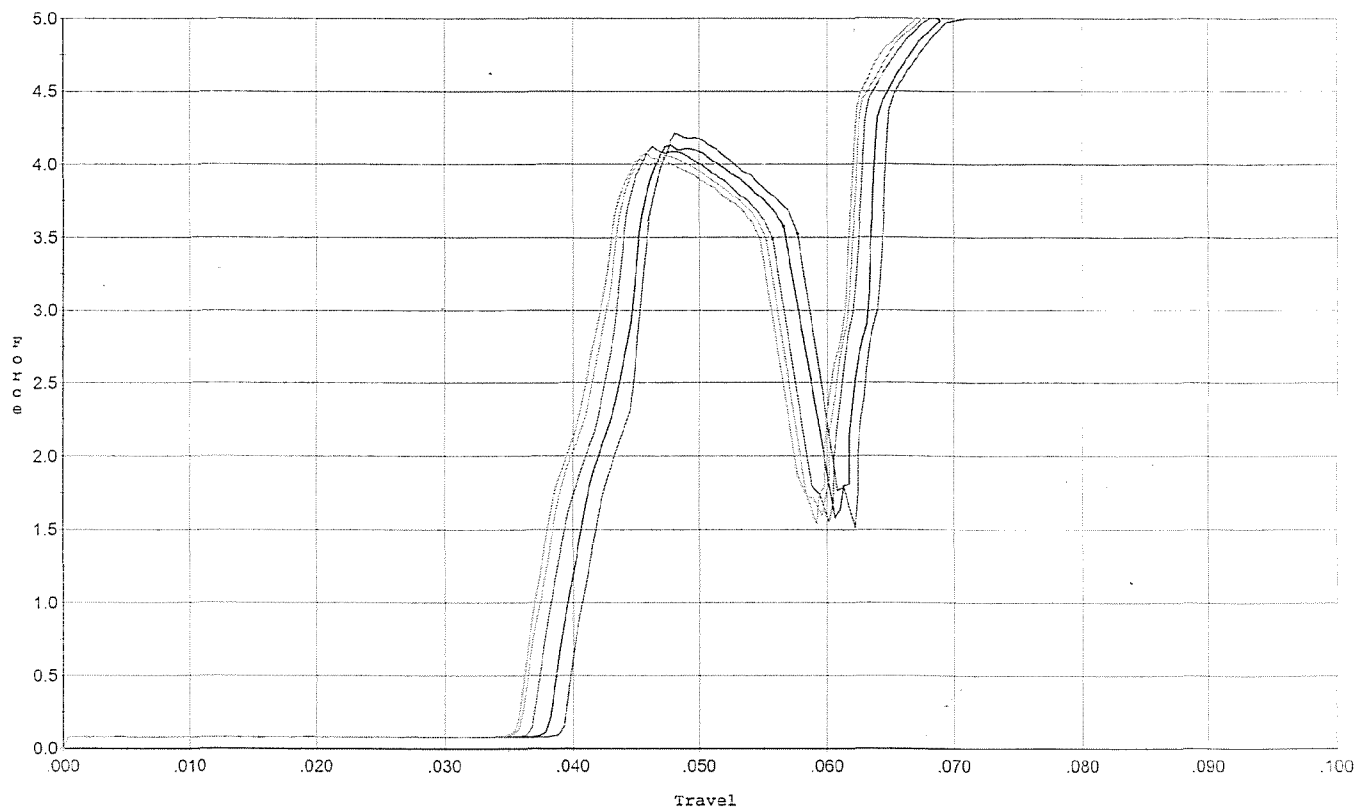
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.300	0.053	0.034	0.033	0.051		Set Trigger
2	3.135	0.054	0.035	0.033	0.049		Set Trigger
3	3.074	0.053	0.035	0.033	0.047		Set Trigger
4	3.113	0.053	0.036	0.033	0.047		Set Trigger
5	3.071	0.053	0.036	0.033	0.047		Set Trigger

AUG 3.13

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/07/06

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



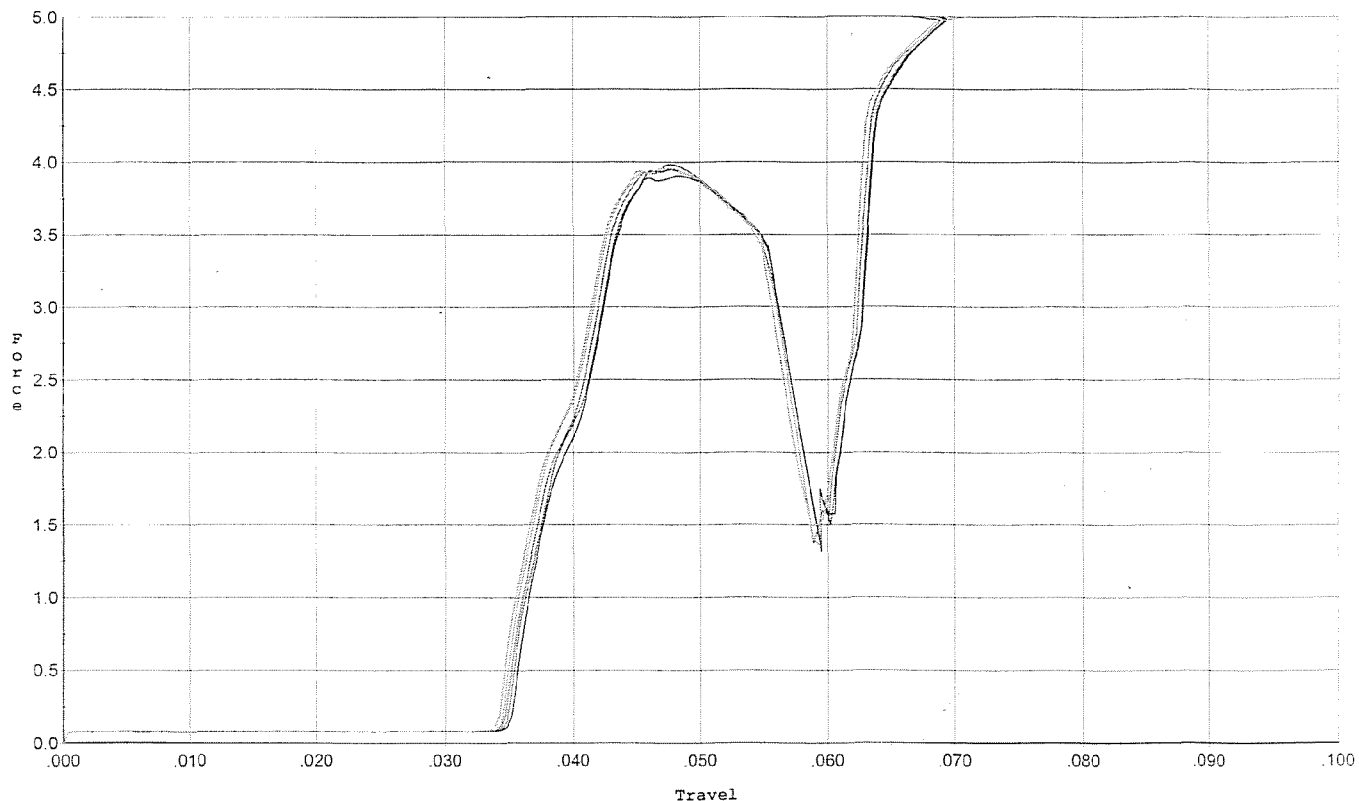
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.213	0.058	0.039	0.025	0.066		Set Trigger
2	4.133	0.057	0.038	0.025	0.065		Set Trigger
3	4.126	0.056	0.037	0.025	0.065		Set Trigger
4	4.077	0.055	0.036	0.025	0.066		Set Trigger
5	4.036	0.055	0.036	0.025	0.066		Set Trigger

AVG 4.11

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/07/06

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



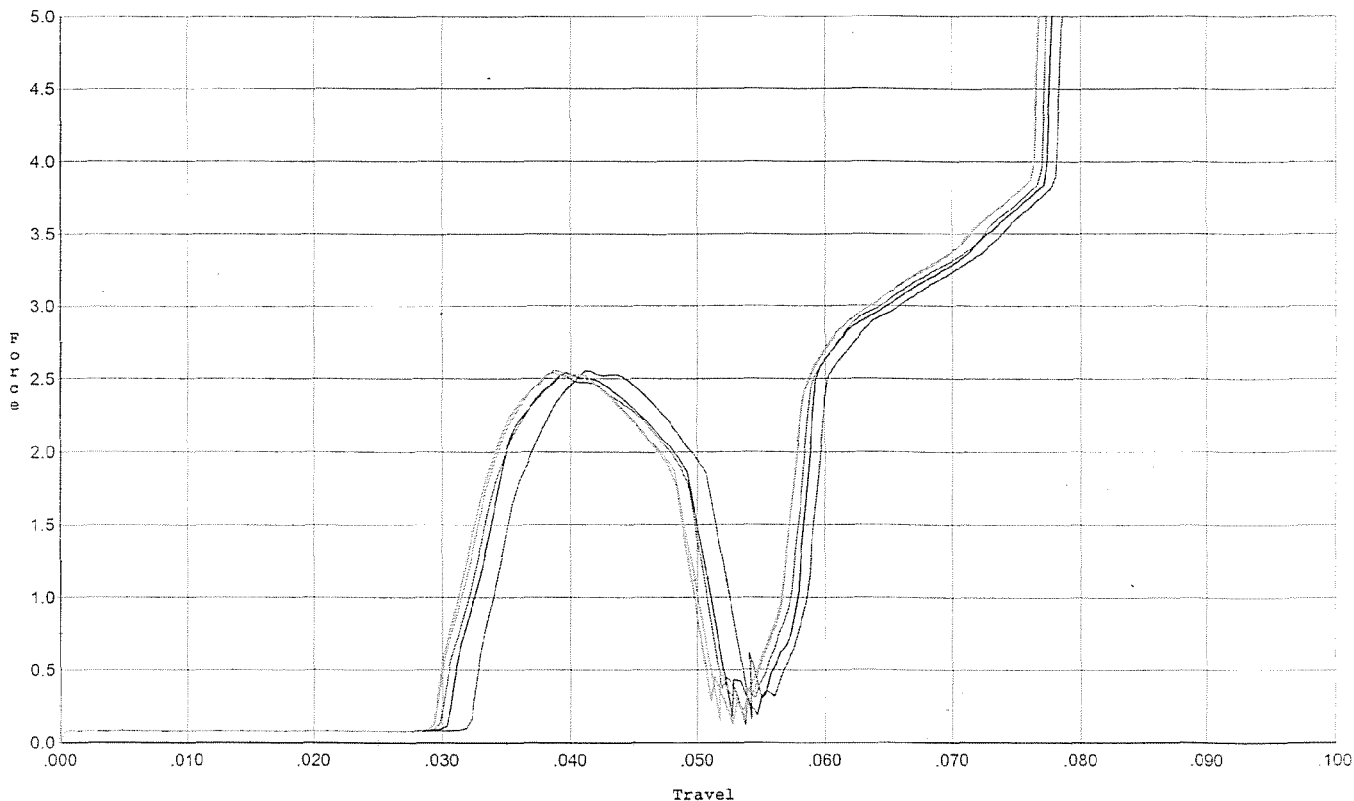
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.906	0.055	0.035	0.027	0.068		Set Trigger
2	3.953	0.055	0.035	0.027	0.067		Set Trigger
3	3.982	0.056	0.035	0.026	0.069		Set Trigger
4	3.961	0.056	0.035	0.026	0.071		Set Trigger
5	3.958	0.055	0.034	0.026	0.069		Set Trigger

Avg 3.95

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/07/06

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



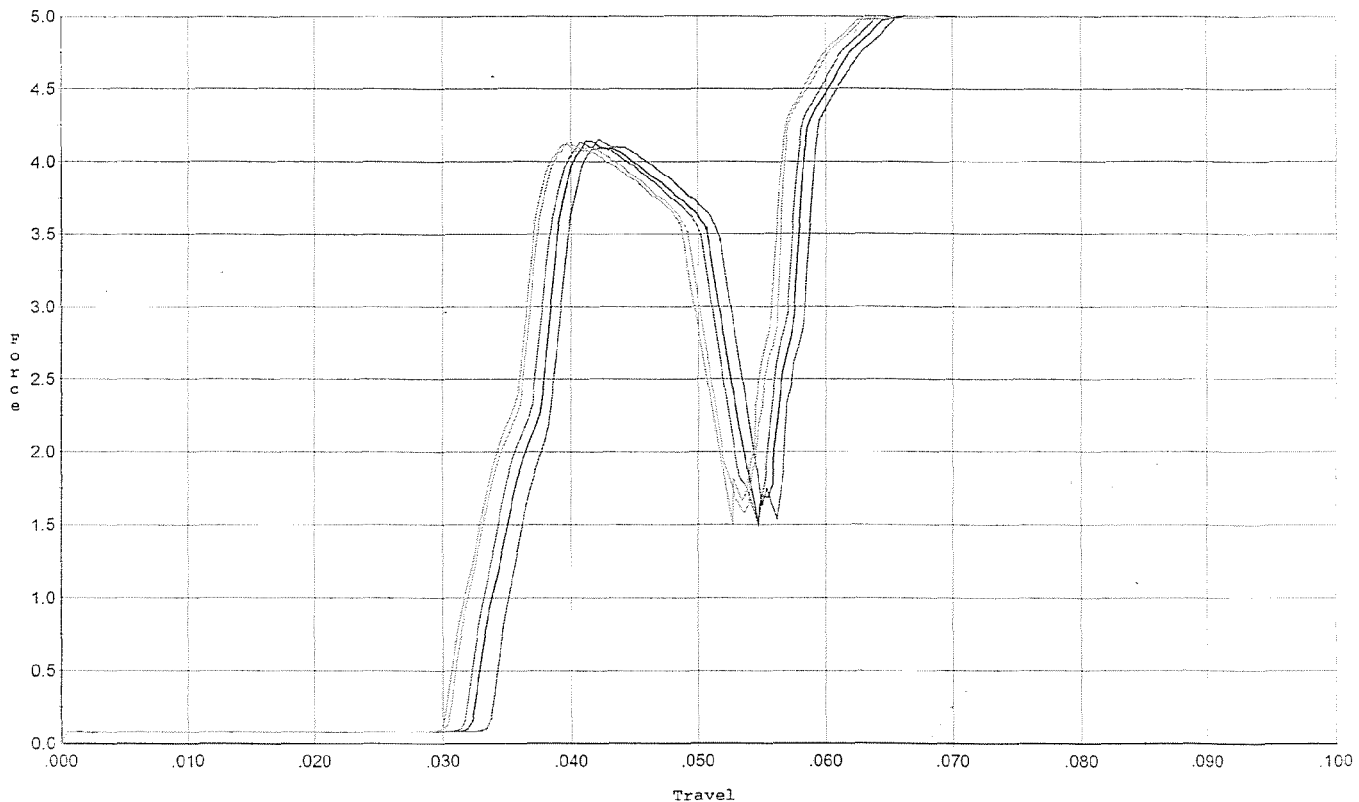
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.555	0.052	0.032	0.033	0.043		Set Trigger
2	2.544	0.051	0.031	0.033	0.042		Set Trigger
3	2.526	0.049	0.030	0.033	0.042		Set Trigger
4	2.557	0.050	0.030	0.033	0.042		Set Trigger
5	2.543	0.048	0.030	0.033	0.041		Set Trigger

AVG 2.54

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/07/06

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.155	0.052	0.034	0.024	0.063		Set Trigger
2	4.145	0.051	0.032	0.024	0.063		Set Trigger
3	4.136	0.050	0.032	0.024	0.064		Set Trigger
4	4.137	0.049	0.031	0.024	0.064		Set Trigger
5	4.116	0.049	0.030	0.024	0.063		Set Trigger

AUG. 4.13

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605290.__0

FILE DATE AND TIME: 10/23/2006 07:18

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.063
The Average Y Centroid of the Five Target Set:	-0.032
The Average Point of Impact of the Five Target Set:	0.071
The Average Mean Radius of the Five Target Set:	0.639
The Distance from POA to Centroid Target #1:	0.047
The Distance from Centroid Target #2 to Centroid Target #1:	0.119
The Distance from Centroid Target #3 to Centroid Target #1:	0.032
The Distance from Centroid Target #4 to Centroid Target #1:	0.140
The Distance from Centroid Target #5 to Centroid Target #1:	0.082

BARBER - M24 0132494

SERIAL NUMBER: G6605290. __0

TARGET NUMBER: 1

FILE DATE: 10/23/2006

FILE TIME: 07:18

POINT#	X	Y
1:	0.863	0.120
2:	0.729	0.681
3:	0.308	-0.351
4:	0.272	-0.128
5:	-0.293	-1.212
6:	-0.042	0.382
7:	-0.259	0.035
8:	-0.705	0.280
9:	-0.646	0.121
10:	-0.571	-0.255

X CENTROID: -0.034

Y CENTROID: -0.033

POA TO CENTROID: 0.047

HORZ SPREAD: 1.568

VERT SPREAD: 1.893

GROUP SPREAD: 2.151

MIN RADIUS: 0.235

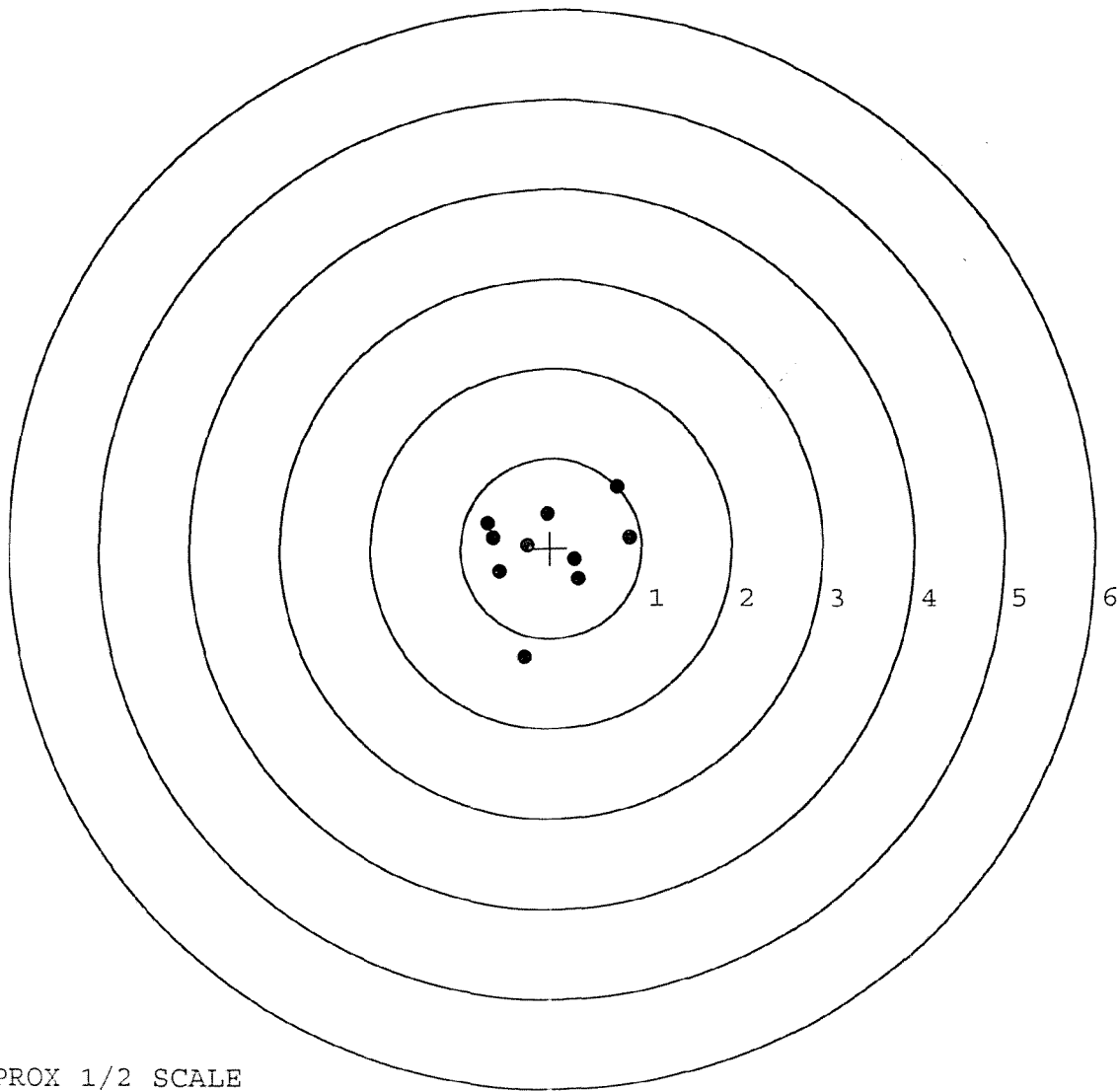
MAX RADIUS: 1.207

MEAN RADIUS: 0.655

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0132495

SERIAL NUMBER: G6605290. __0

TARGET NUMBER: 2

FILE DATE: 10/23/2006

FILE TIME: 07:18

POINT#	X	Y
1:	-0.008	1.245
2:	0.780	0.640
3:	0.568	-0.037
4:	0.153	-0.349
5:	-0.144	-0.533
6:	-0.371	0.128
7:	-0.317	-0.058
8:	-0.516	0.036
9:	-0.580	-0.142
10:	-0.654	-0.329

X CENTROID: -0.109

Y CENTROID: 0.060

POA TO CENTROID: 0.124

HORZ SPREAD: 1.434

VERT SPREAD: 1.778

GROUP SPREAD: 1.783

MIN RADIUS: 0.239

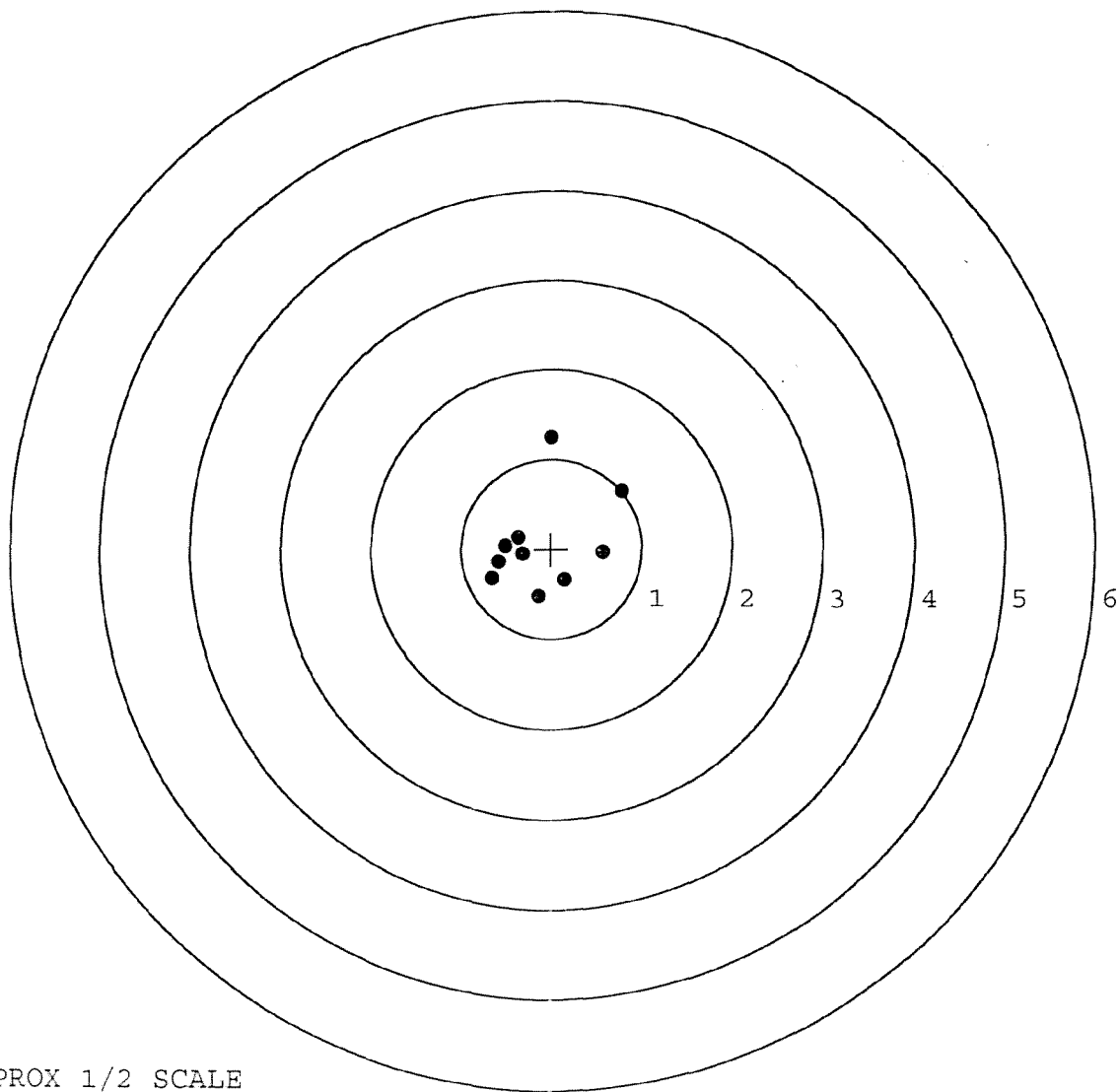
MAX RADIUS: 1.189

MEAN RADIUS: 0.611

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605290. __0

TARGET NUMBER: 3

FILE DATE: 10/23/2006

FILE TIME: 07:18

POINT#	X	Y
1:	1.001	0.548
2:	-0.103	1.088
3:	0.131	0.260
4:	-0.554	0.324
5:	-0.734	0.085
6:	0.654	-0.223
7:	0.688	-0.699
8:	-0.353	-0.365
9:	-0.425	-0.471
10:	-0.502	-0.591

X CENTROID: -0.020

Y CENTROID: -0.004

POA TO CENTROID: 0.020

HORZ SPREAD: 1.735

VERT SPREAD: 1.787

GROUP SPREAD: 1.886

MIN RADIUS: 0.304

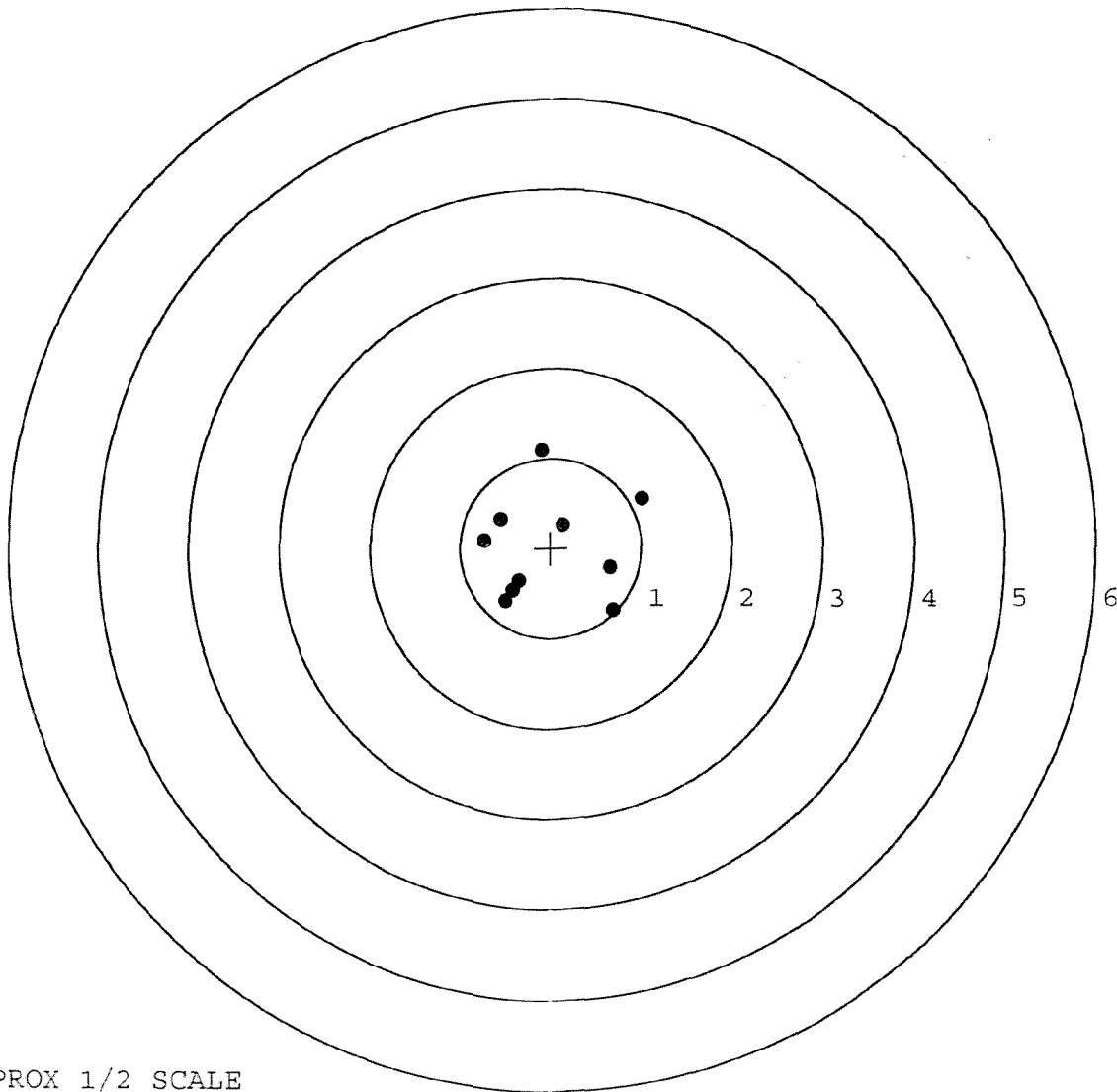
MAX RADIUS: 1.161

MEAN RADIUS: 0.748

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



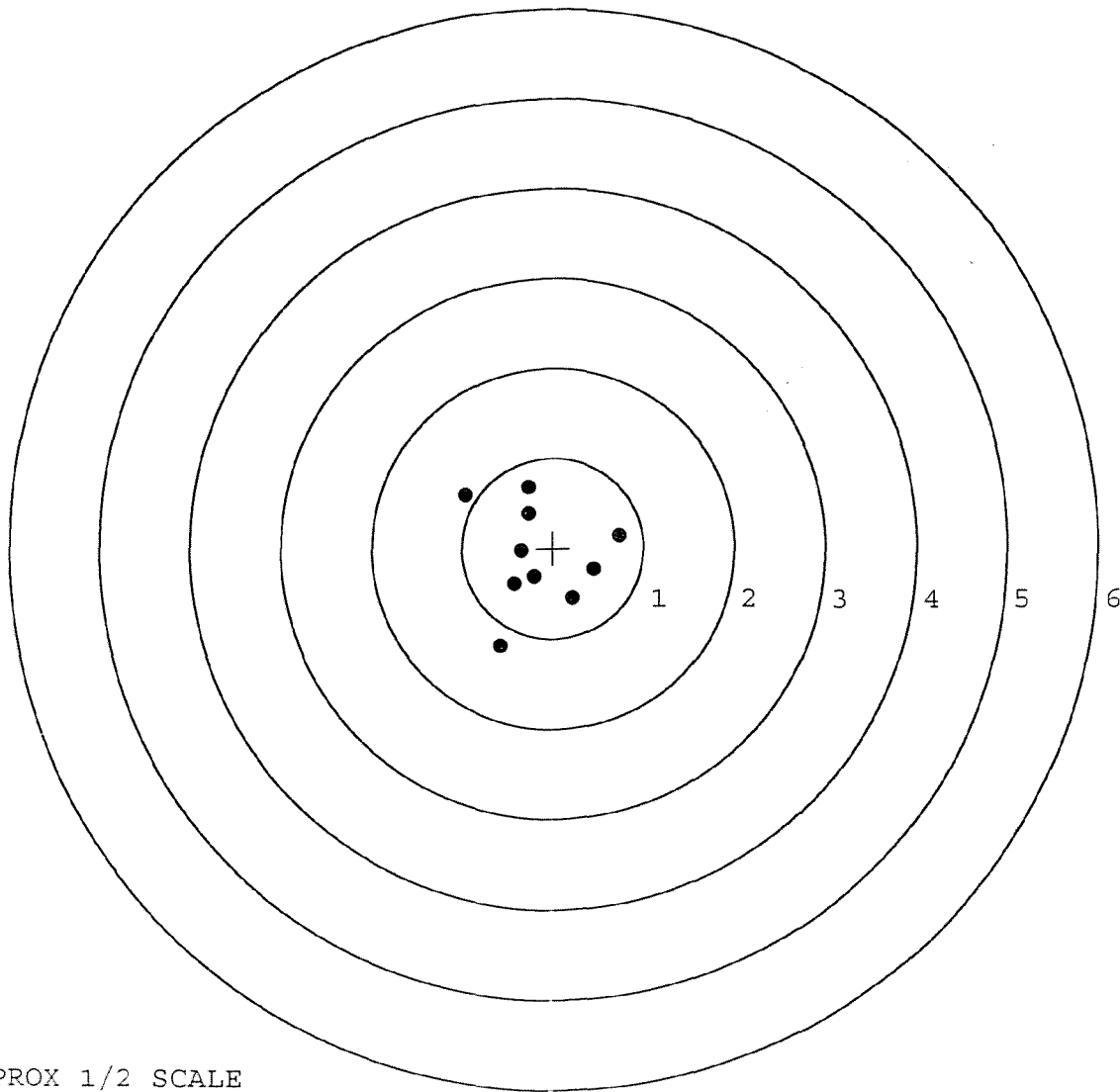
TARGET APPROX 1/2 SCALE

BARBER - M24 0132497

SERIAL NUMBER: G6605290. __0
 TARGET NUMBER: 4
 FILE DATE: 10/23/2006
 FILE TIME: 07:18

POINT#	X	Y
1:	-0.963	0.586
2:	-0.578	-1.086
3:	0.224	-0.557
4:	0.455	-0.239
5:	0.727	0.139
6:	-0.271	0.677
7:	-0.269	0.385
8:	-0.346	-0.029
9:	-0.423	-0.399
10:	-0.201	-0.318

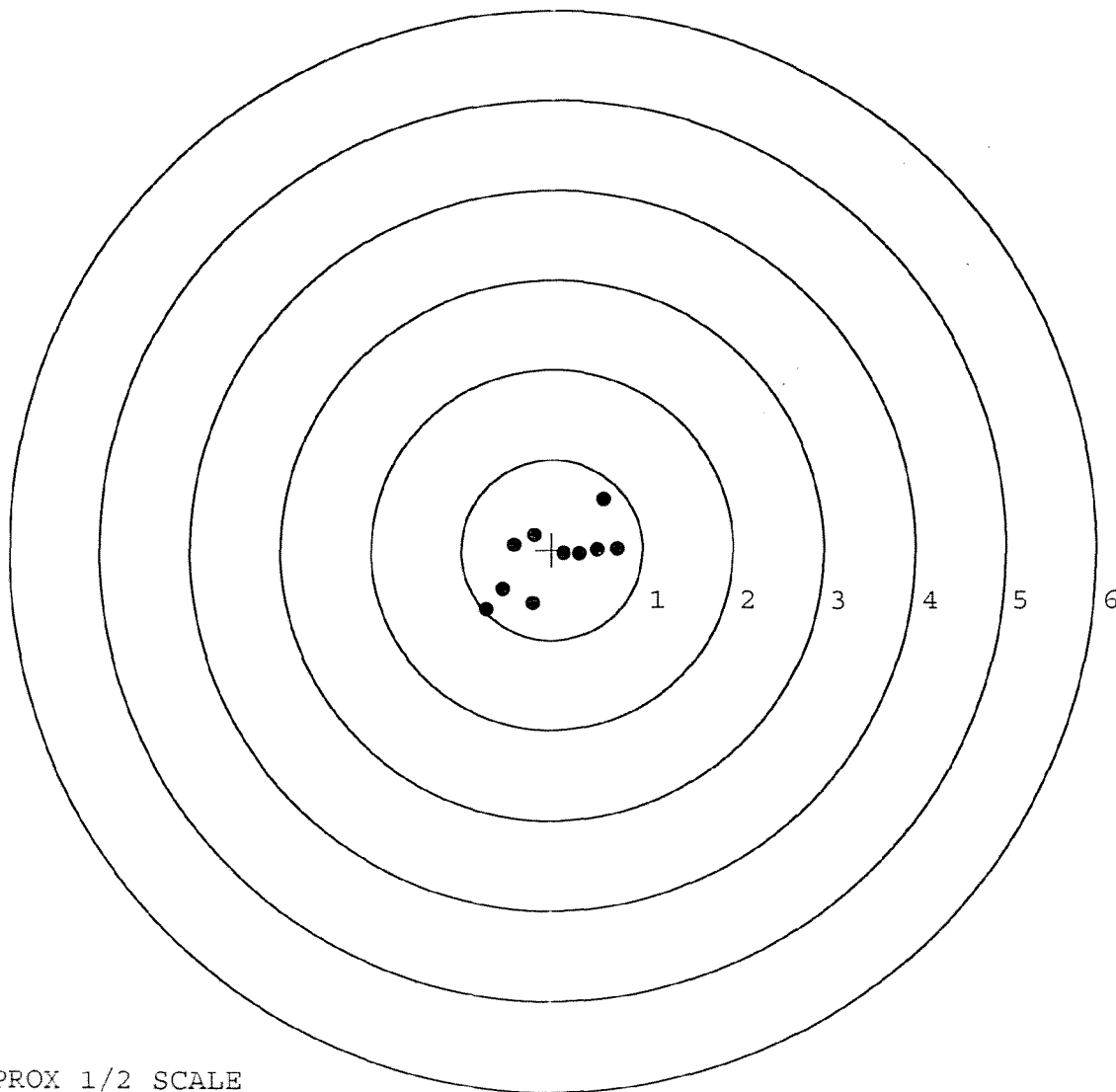
X CENTROID: -0.165
 Y CENTROID: -0.084
 POA TO CENTROID: 0.185
 HORZ SPREAD: 1.690
 VERT SPREAD: 1.763
 GROUP SPREAD: 1.790
 MIN RADIUS: 0.190
 MAX RADIUS: 1.084
 MEAN RADIUS: 0.638
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0132498

SERIAL NUMBER: G6605290. __0	POINT#	X	Y
TARGET NUMBER: 5	1:	-0.212	-0.599
FILE DATE: 10/23/2006	2:	-0.540	-0.438
FILE TIME: 07:18	3:	-0.722	-0.664
	4:	0.571	0.564
X CENTROID: 0.013	5:	-0.196	0.161
Y CENTROID: -0.099	6:	-0.426	0.060
POA TO CENTROID: 0.100	7:	0.714	0.010
HORZ SPREAD: 1.436	8:	0.497	0.006
VERT SPREAD: 1.228	9:	0.310	-0.052
GROUP SPREAD: 1.783	10:	0.132	-0.041
MIN RADIUS: 0.133			
MAX RADIUS: 0.927			
MEAN RADIUS: 0.543			
# IN 1 IN DIAMETER: 5			
# IN 2 IN DIAMETER: 10			
# in 3 IN DIAMETER: 10			



TARGET APPROX 1/2 SCALE