

G6605350

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
UPC



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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



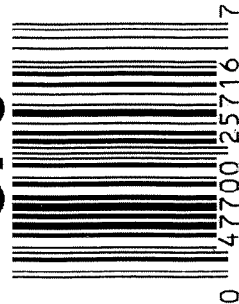
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6605350

UPC



DD FORM

GUN SERIAL # G 6605350

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	DR
440	PROOF	MAGNAFLUX INSPECTED	10-6-06	TRW
460	CHECK HEADSPACE		10-6-06	TRW
470	DIS-ASSEMBLE ACTION	OCT 05 2006	10-6-06	BLC
480	MAGNAFLUX BBL ACTION	OPERATOR <i>mm</i>	10/6/06	Wmms
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-6-06	RF
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	RTS
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-12-06	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-12-06	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-12-06	DA
	D) OIL FIRING PIN ASSEMBLY		10-20-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		
F004 REV 5/2006				

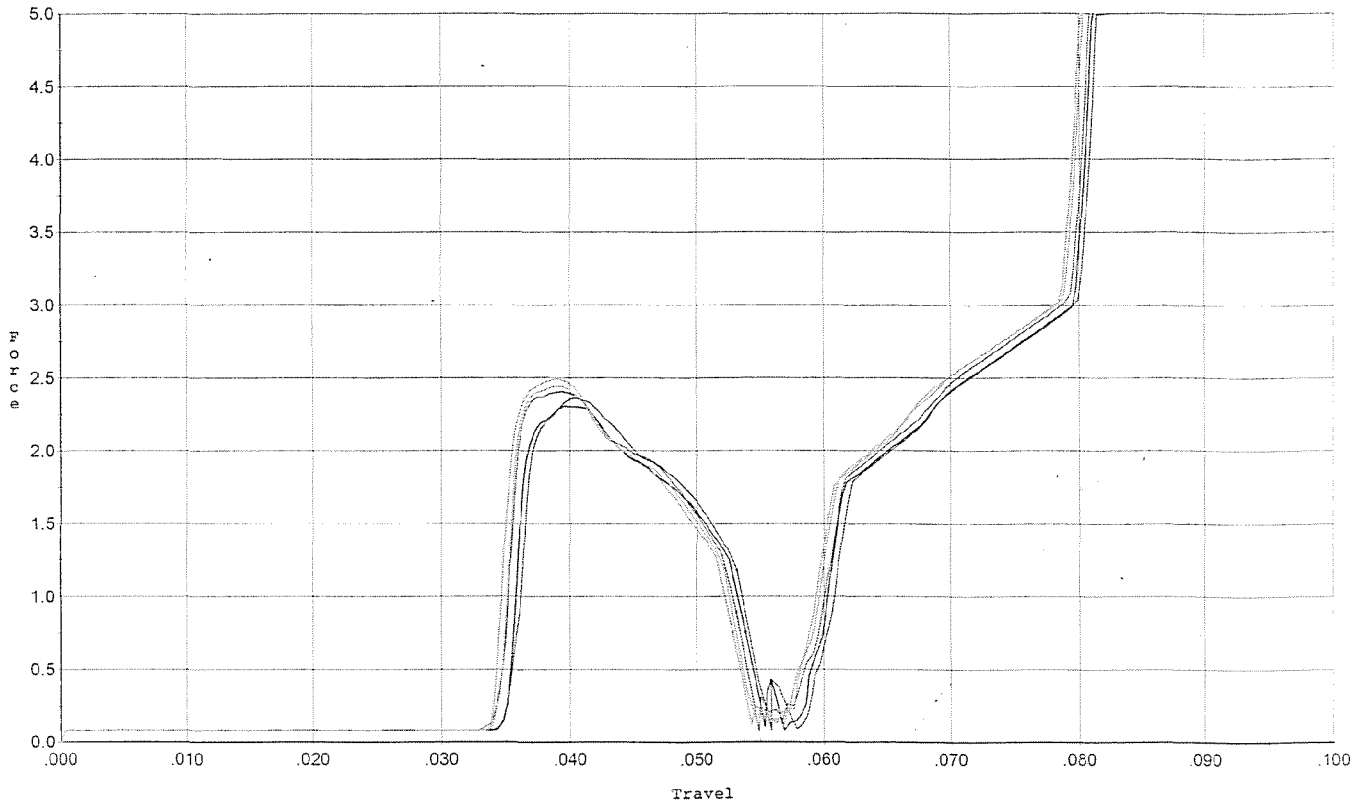
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7.0</u> <u>7.0</u> <u>7.0</u>	11/13/06	mon
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.0</u> <u>4.0</u> <u>4.0</u>	11/13/06	mon
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	11/13/06	mon
	J) ASSEMBLE STOCK		10-20-06	RTZ
	K) ASSEMBLE SWIVEL STUDS		11-15-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-20-06	RTZ
	M) IRON SIGHT ALIGNMENT		10-20-06	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-20-06	RTZ
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	10-24-06	mon
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10-24-06	L.P.D.
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>238</u> <u>235</u> <u>249</u> <u>272</u> <u>241</u>	11/12/06	MTM
	C) FUNCTION		11-15-06	L.P.D.
690	PACK		10-20-06	RTZ

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.



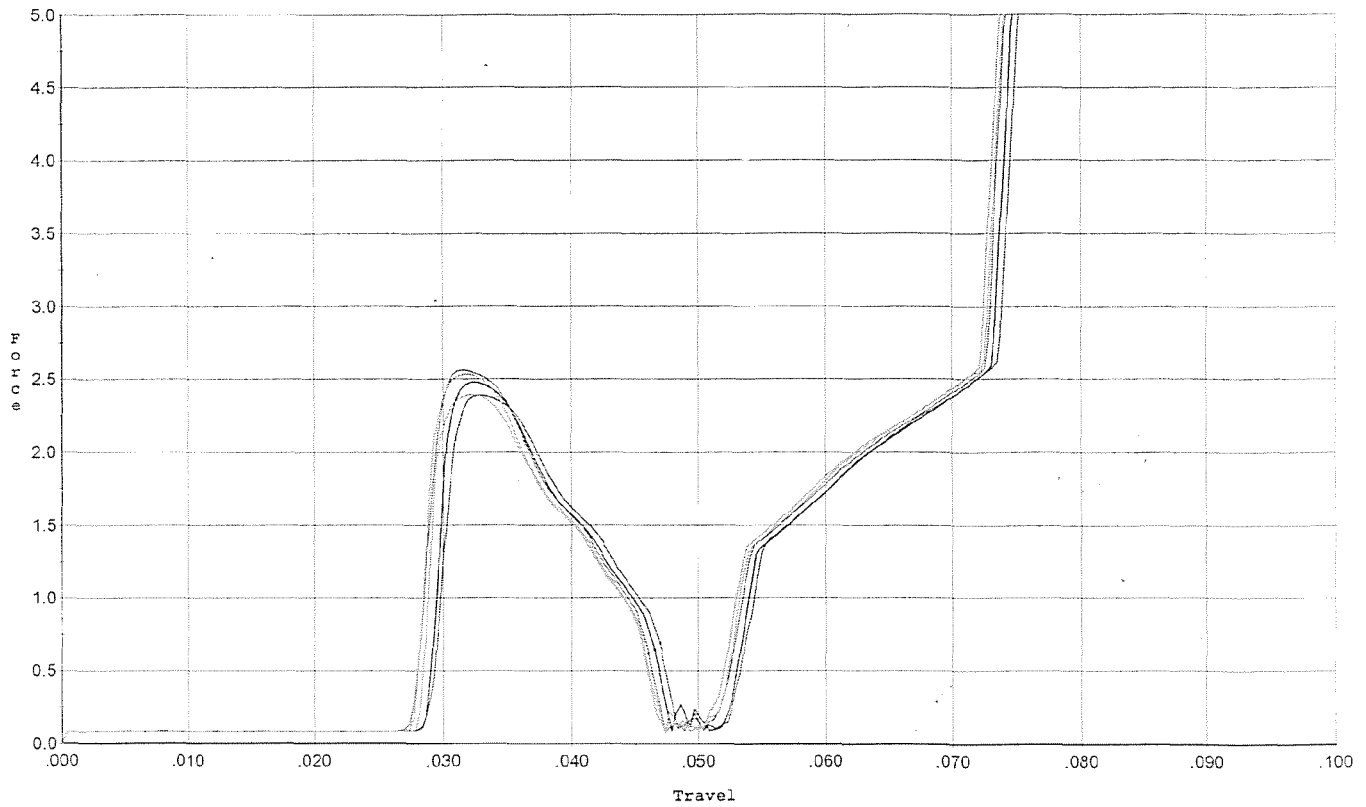
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.362	0.053	0.035	0.036	0.037		Set Trigger
2	2.307	0.054	0.035	0.035	0.037		Set Trigger
3	2.405	0.053	0.034	0.035	0.038		Set Trigger
4	2.442	0.052	0.034	0.035	0.037		Set Trigger
5	2.491	0.053	0.034	0.035	0.038		Set Trigger

AVG 2.40

Trigger Profile [lbs,inch]

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

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



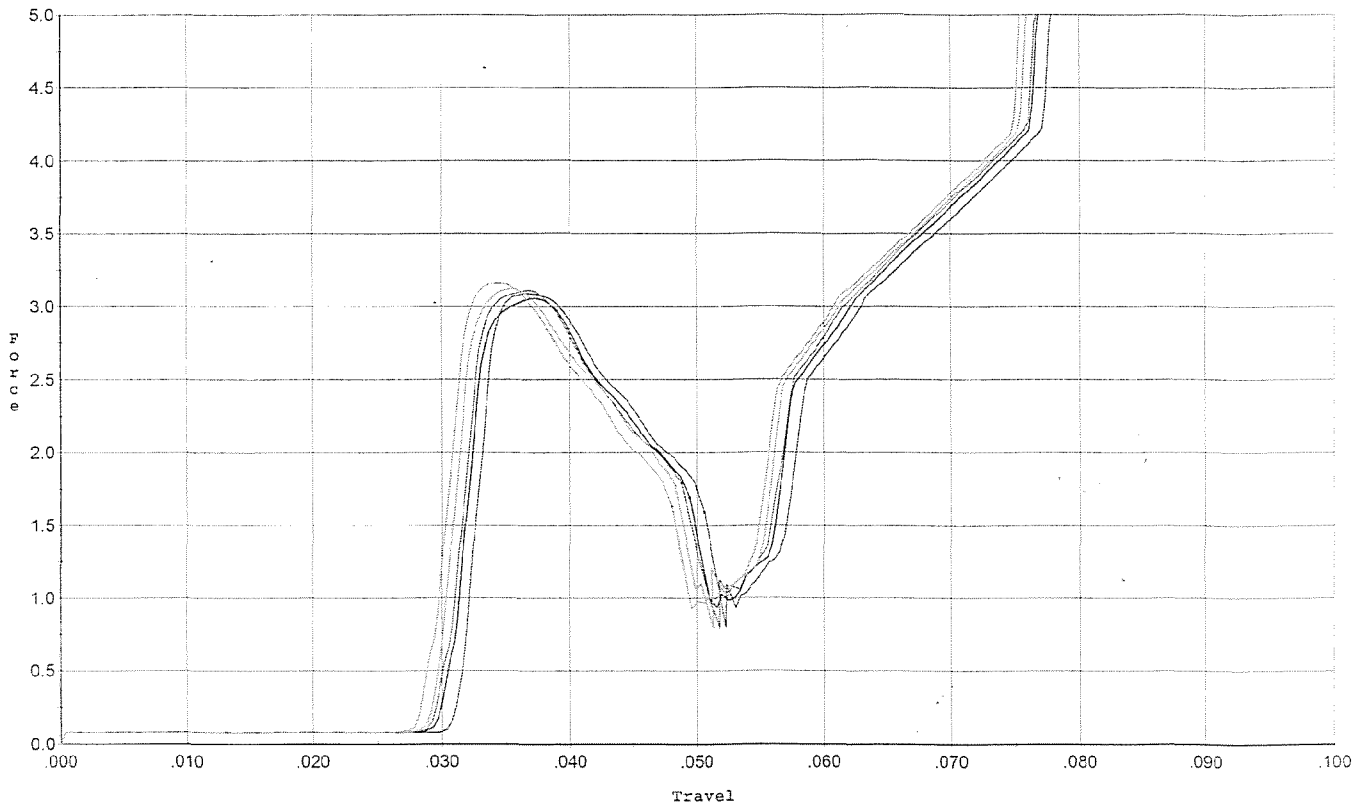
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.393	0.047	0.029	0.033	0.032		Set Trigger
2	2.478	0.047	0.029	0.033	0.032		Set Trigger
3	2.564	0.046	0.028	0.033	0.034		Set Trigger
4	2.398	0.045	0.028	0.034	0.032		Set Trigger
5	2.531	0.045	0.028	0.033	0.033		Set Trigger

AUG 247

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.



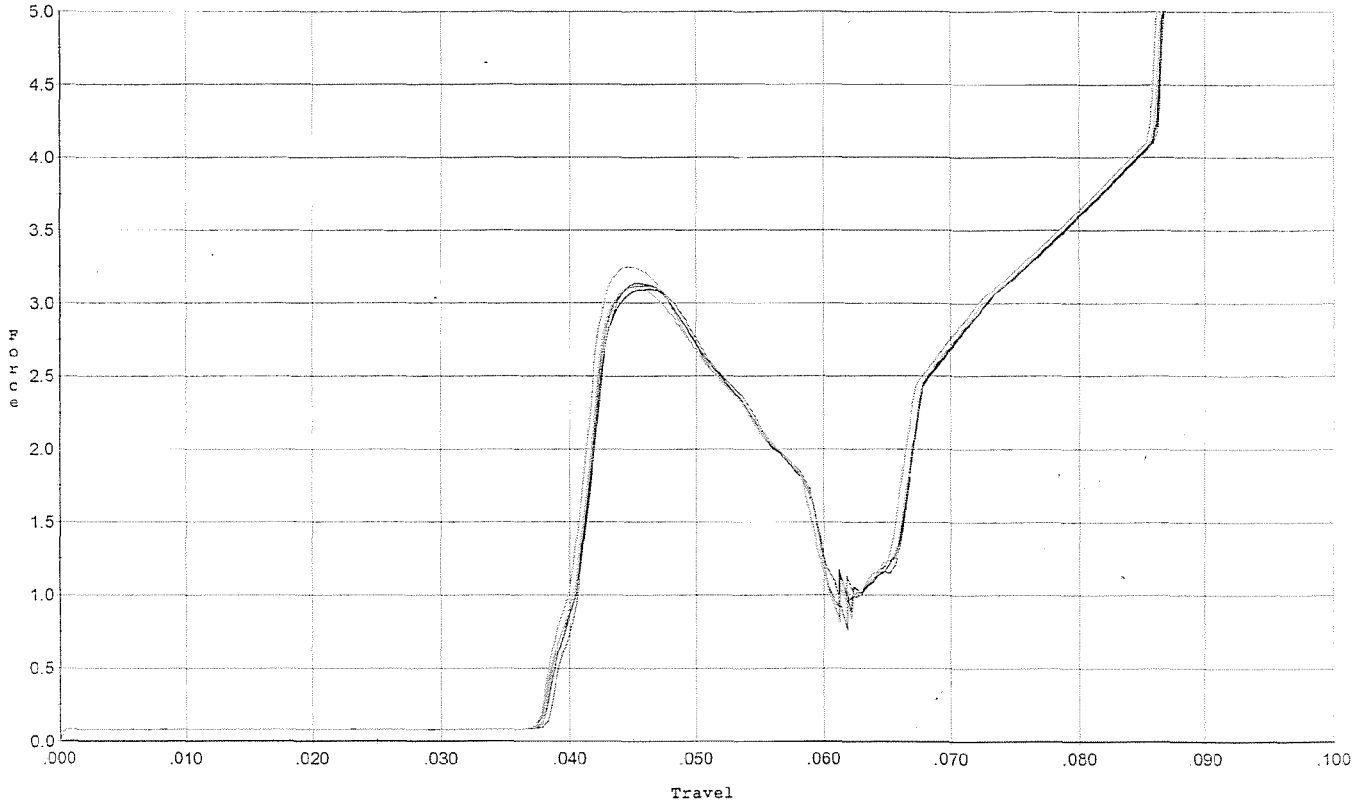
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.088	0.051	0.031	0.032	0.049		Set Trigger
2	3.052	0.049	0.030	0.032	0.048		Set Trigger
3	3.111	0.049	0.029	0.032	0.048		Set Trigger
4	3.119	0.048	0.029	0.032	0.049		Set Trigger
5	3.161	0.048	0.028	0.031	0.049		Set Trigger

Avg 3.10

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 after 20 cycles



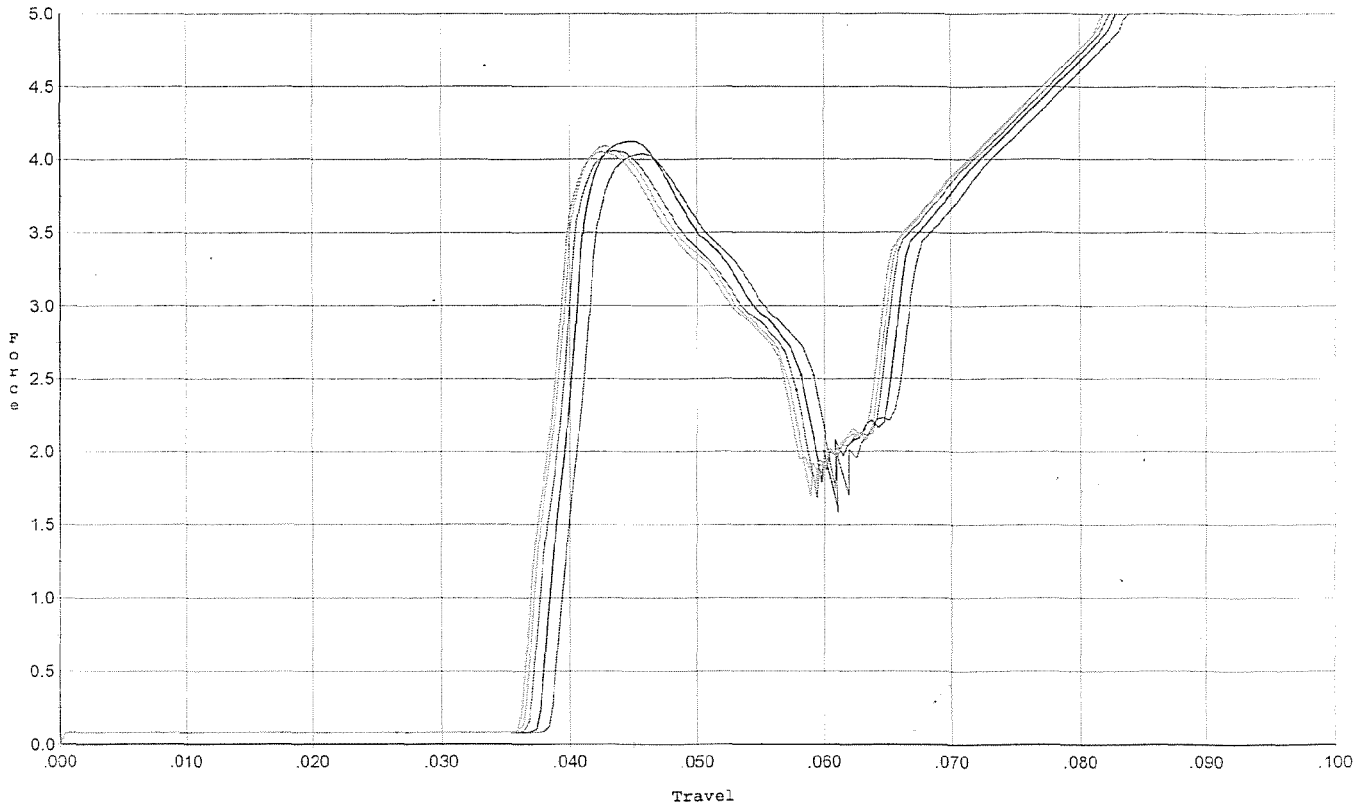
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.135	0.059	0.038	0.035	0.051		Set Trigger
2	3.099	0.059	0.038	0.035	0.050		Set Trigger
3	3.120	0.059	0.039	0.035	0.050		Set Trigger
4	3.107	0.059	0.038	0.035	0.051		Set Trigger
5	3.252	0.058	0.038	0.035	0.052		Set Trigger

AUG 314

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.



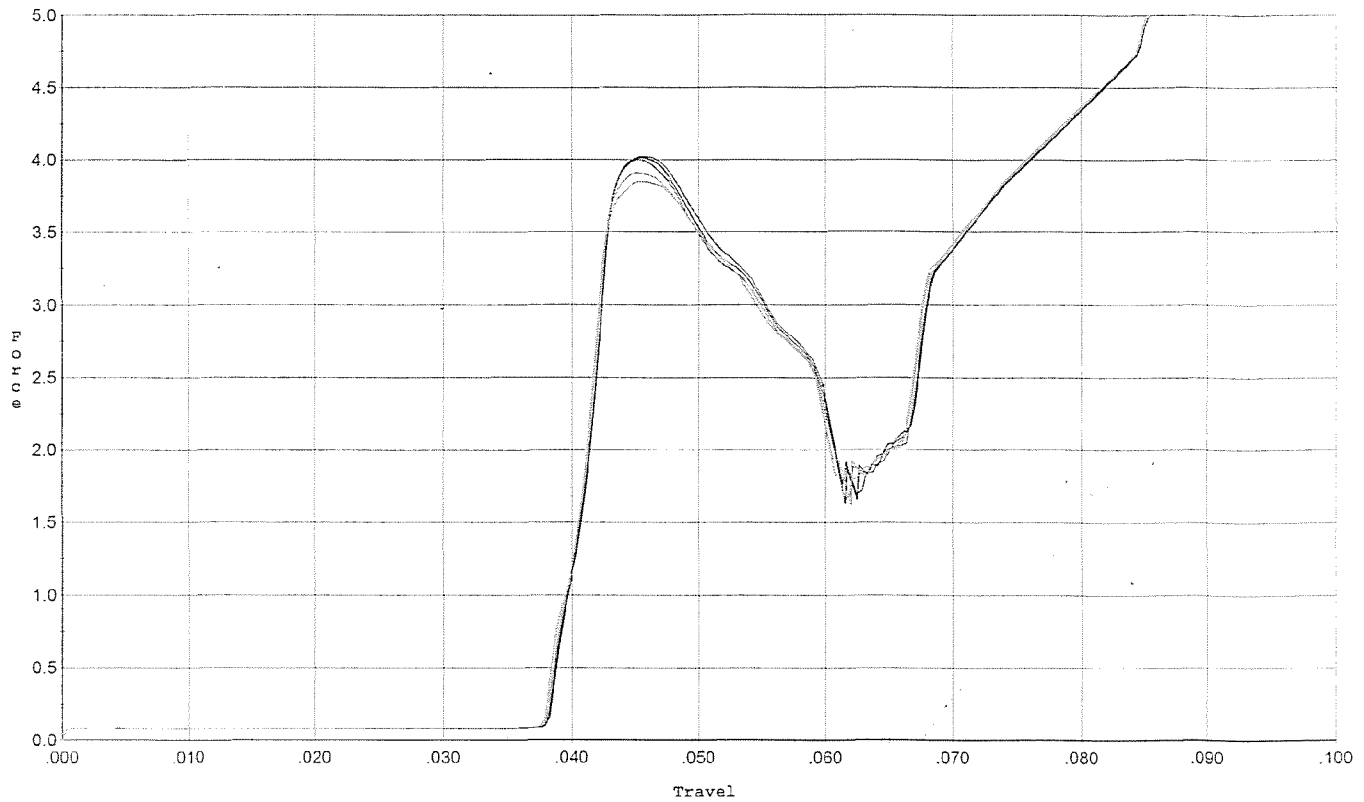
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.040	0.059	0.039	0.032	0.070		Set Trigger
2	4.125	0.058	0.038	0.033	0.070		Set Trigger
3	4.060	0.058	0.037	0.032	0.070		Set Trigger
4	4.091	0.057	0.037	0.033	0.070		Set Trigger
5	4.050	0.057	0.036	0.033	0.069		Set Trigger

AUG 4.07

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.



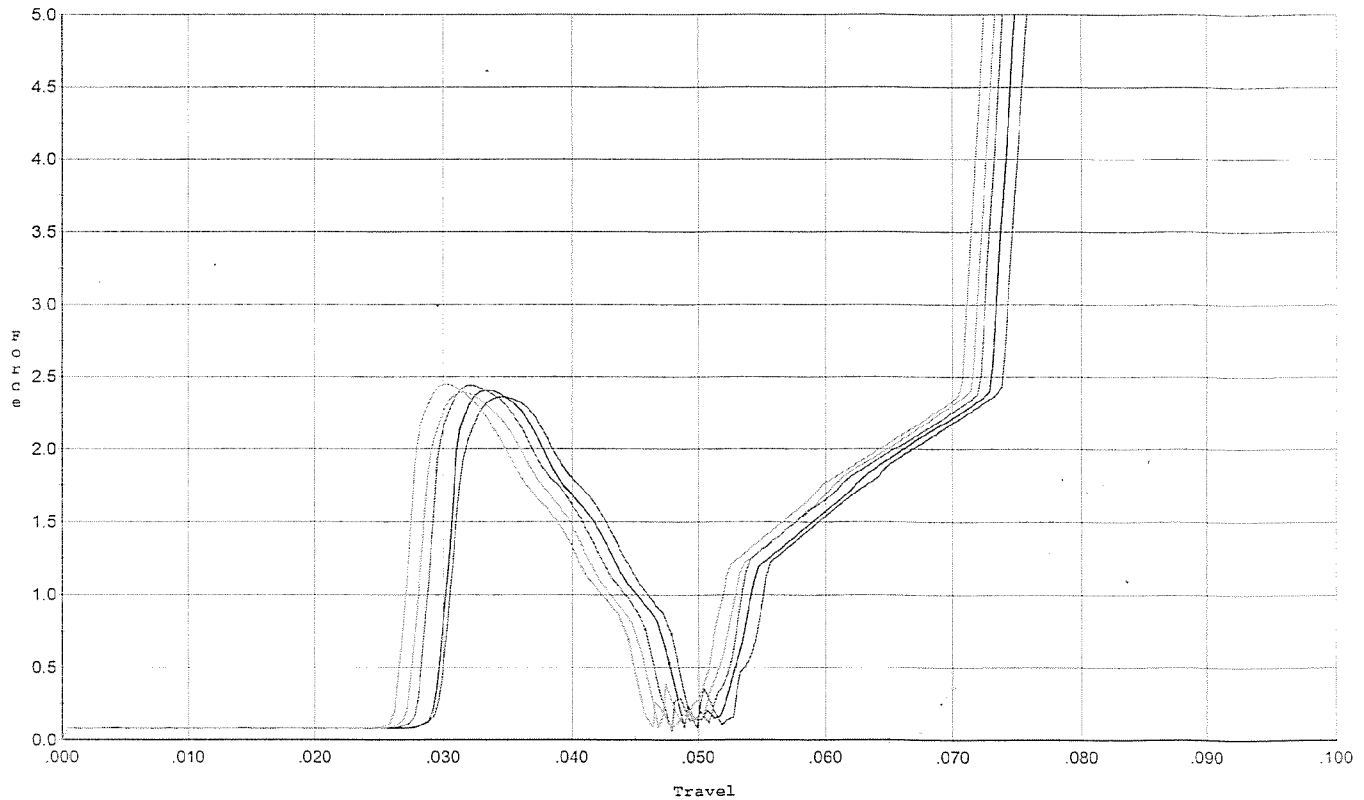
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.021	0.060	0.038	0.033	0.069		Set Trigger
2	4.014	0.060	0.038	0.033	0.069		Set Trigger
3	4.000	0.060	0.038	0.033	0.069		Set Trigger
4	3.849	0.059	0.038	0.033	0.067		Set Trigger
5	3.910	0.059	0.038	0.033	0.067		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



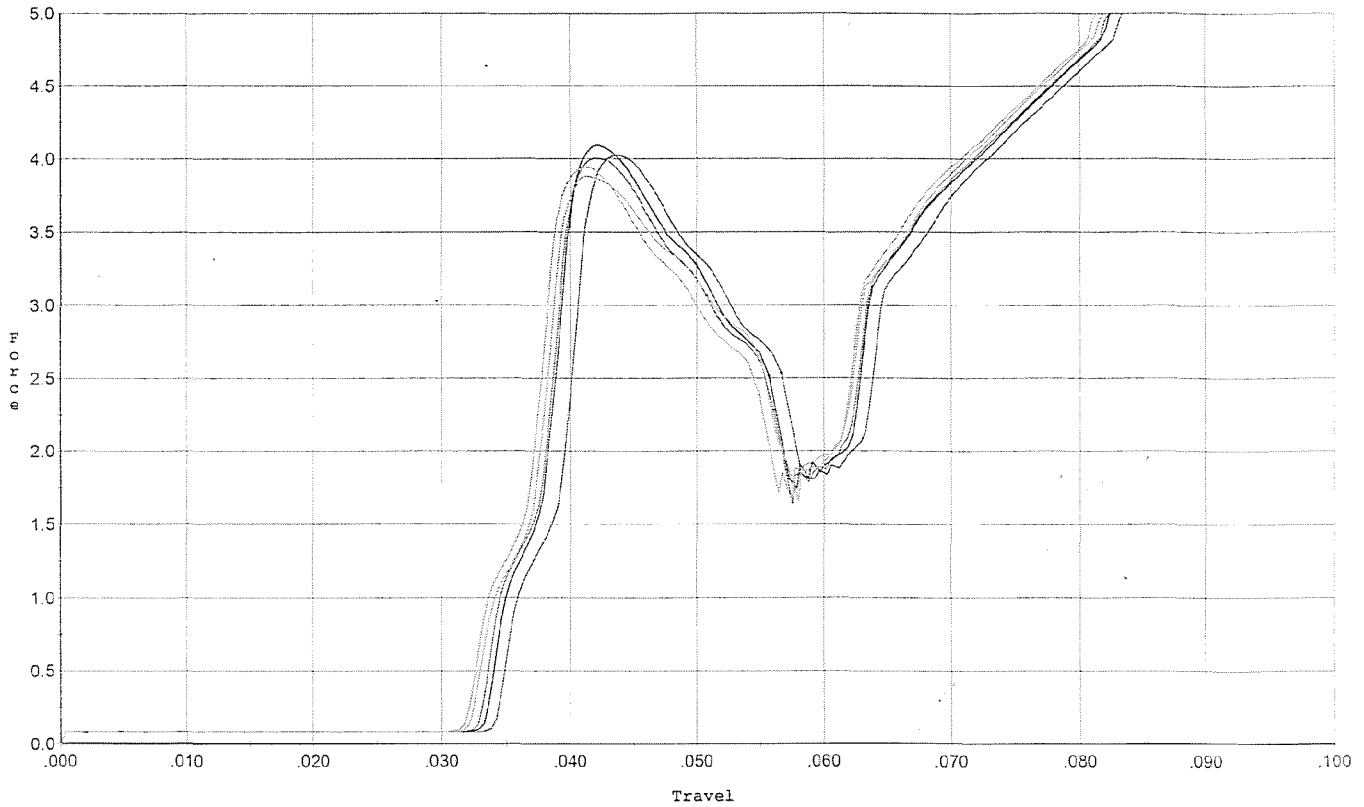
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.361	0.048	0.030	0.033	0.033		Set Trigger
2	2.406	0.048	0.029	0.033	0.033		Set Trigger
3	2.439	0.046	0.028	0.033	0.033		Set Trigger
4	2.393	0.046	0.027	0.034	0.032		Set Trigger
5	2.449	0.044	0.026	0.034	0.033		Set Trigger

AUG 241

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	4.027	0.057	0.034	0.033	0.067		Set Trigger
2	4.093	0.056	0.034	0.033	0.068		Set Trigger
3	4.004	0.056	0.033	0.033	0.068		Set Trigger
4	3.883	0.055	0.032	0.033	0.067		Set Trigger
5	3.945	0.055	0.032	0.032	0.067		Set Trigger

AVG. 3.99

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605350.___0
FILE DATE AND TIME: 10/25/2006 13:41

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:	-0.034
The Average Point of Impact of the Five Target Set:	0.038
The Average Mean Radius of the Five Target Set:	0.641
The Distance from POA to Centroid Target #1:	0.111
The Distance from Centroid Target #2 to Centroid Target #1:	0.086
The Distance from Centroid Target #3 to Centroid Target #1:	0.340
The Distance from Centroid Target #4 to Centroid Target #1:	0.142
The Distance from Centroid Target #5 to Centroid Target #1:	0.231

BARBER - M24 0133515

SERIAL NUMBER: G6605350. __0

TARGET NUMBER: 1

FILE DATE: 10/25/2006

FILE TIME: 13:41

POINT#	X	Y
1:	0.297	0.362
2:	0.293	0.163
3:	-0.698	1.049
4:	-0.536	0.707
5:	-0.324	-0.205
6:	-0.104	-0.188
7:	-0.078	-0.618
8:	0.666	-0.984
9:	0.647	-0.108
10:	0.941	-0.270

X CENTROID: 0.110

Y CENTROID: -0.009

POA TO CENTROID: 0.111

HORZ SPREAD: 1.639

VERT SPREAD: 2.033

GROUP SPREAD: 2.448

MIN RADIUS: 0.251

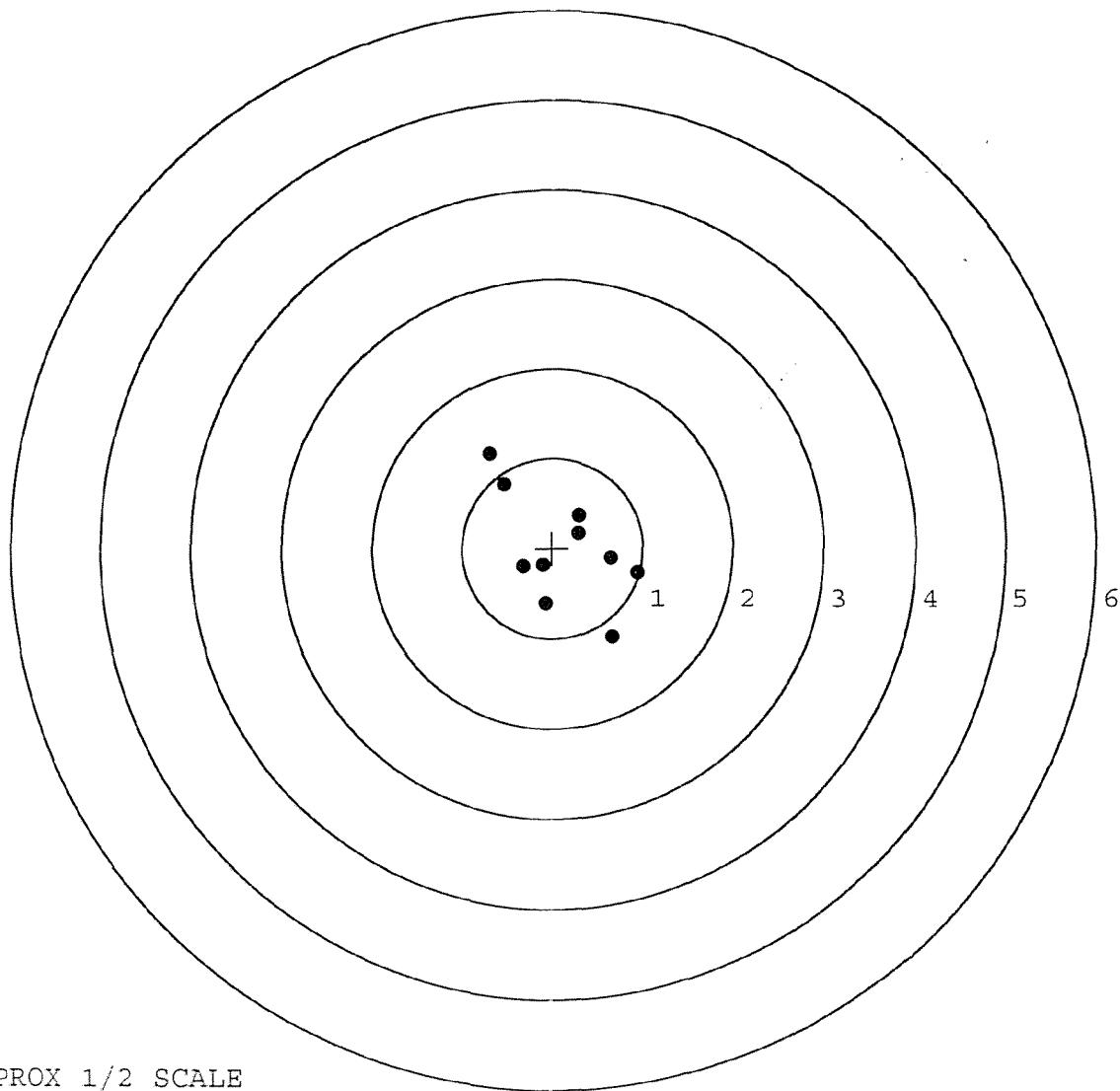
MAX RADIUS: 1.332

MEAN RADIUS: 0.689

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0133516

SERIAL NUMBER: G6605350. __0

TARGET NUMBER: 2

FILE DATE: 10/25/2006

FILE TIME: 13:41

POINT#	X	Y
1:	1.393	0.443
2:	0.398	0.740
3:	0.255	0.656
4:	0.288	0.434
5:	0.288	0.255
6:	-0.230	-0.285
7:	-0.366	-0.200
8:	-0.521	-0.062
9:	-1.023	-0.342
10:	-0.016	-1.153

X CENTROID: 0.047

Y CENTROID: 0.049

POA TO CENTROID: 0.067

HORZ SPREAD: 2.416

VERT SPREAD: 1.893

GROUP SPREAD: 2.540

MIN RADIUS: 0.318

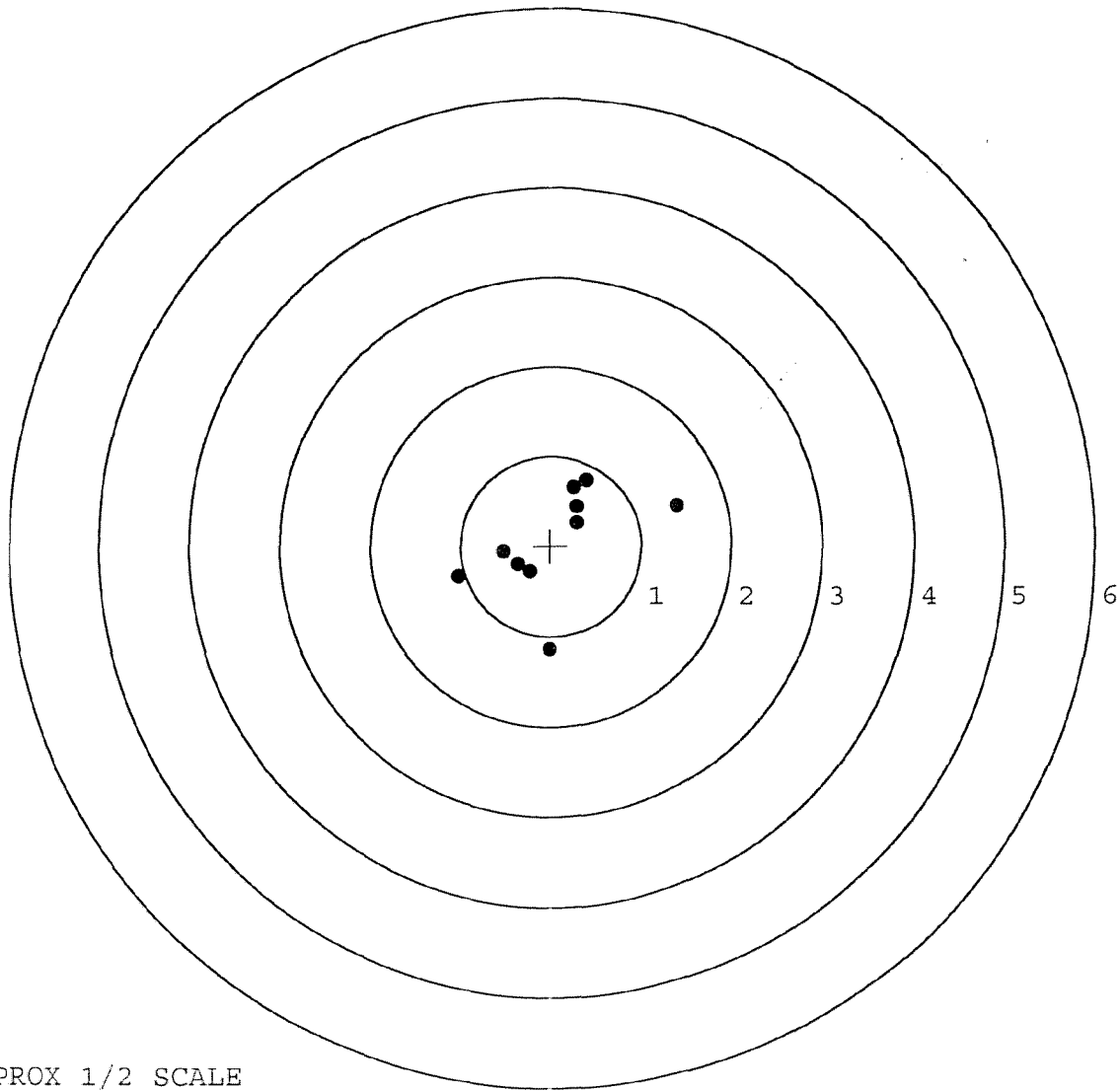
MAX RADIUS: 1.403

MEAN RADIUS: 0.743

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0133517

SERIAL NUMBER: G6605350. __0

TARGET NUMBER: 3

FILE DATE: 10/25/2006

FILE TIME: 13:41

POINT#	X	Y
1:	0.205	0.413
2:	0.475	0.100
3:	0.322	-0.136
4:	-0.260	0.258
5:	-0.197	0.084
6:	-0.077	-0.116
7:	-0.139	-0.242
8:	-0.176	-0.488
9:	-1.272	0.163
10:	-1.172	-0.271

X CENTROID: -0.229

Y CENTROID: -0.024

POA TO CENTROID: 0.230

HORZ SPREAD: 1.747

VERT SPREAD: 0.901

GROUP SPREAD: 1.748

MIN RADIUS: 0.112

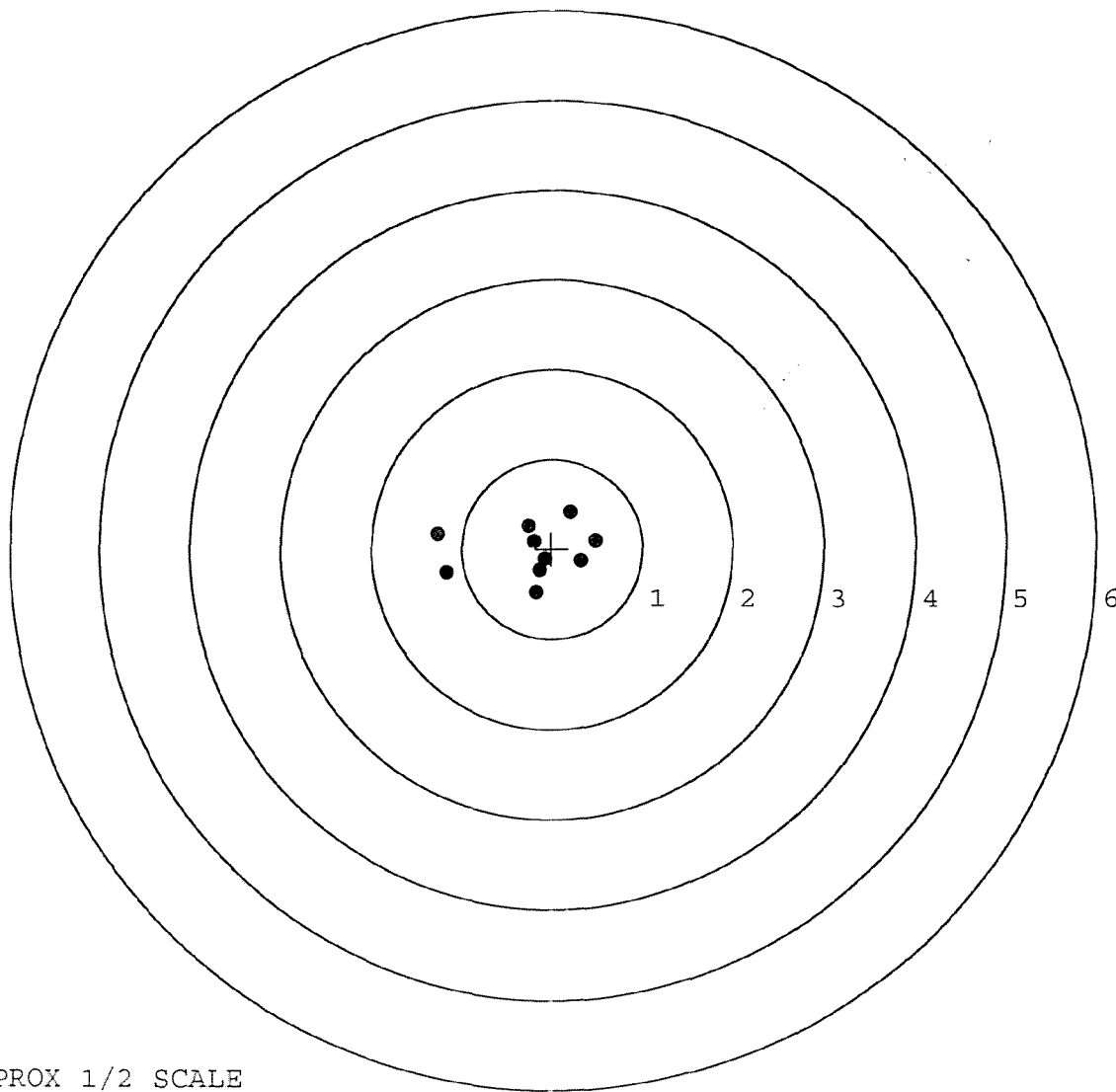
MAX RADIUS: 1.059

MEAN RADIUS: 0.520

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0133518

SERIAL NUMBER: G6605350. __0

TARGET NUMBER: 4

FILE DATE: 10/25/2006

FILE TIME: 13:41

POINT#	X	Y
1:	-0.588	0.528
2:	-0.368	0.484
3:	-0.531	-0.052
4:	-0.522	-0.303
5:	-0.078	-0.531
6:	0.417	-0.181
7:	0.479	-0.046
8:	0.724	-0.517
9:	0.763	-0.405
10:	0.784	-0.487

X CENTROID: 0.108

Y CENTROID: -0.151

POA TO CENTROID: 0.186

HORZ SPREAD: 1.372

VERT SPREAD: 1.059

GROUP SPREAD: 1.707

MIN RADIUS: 0.310

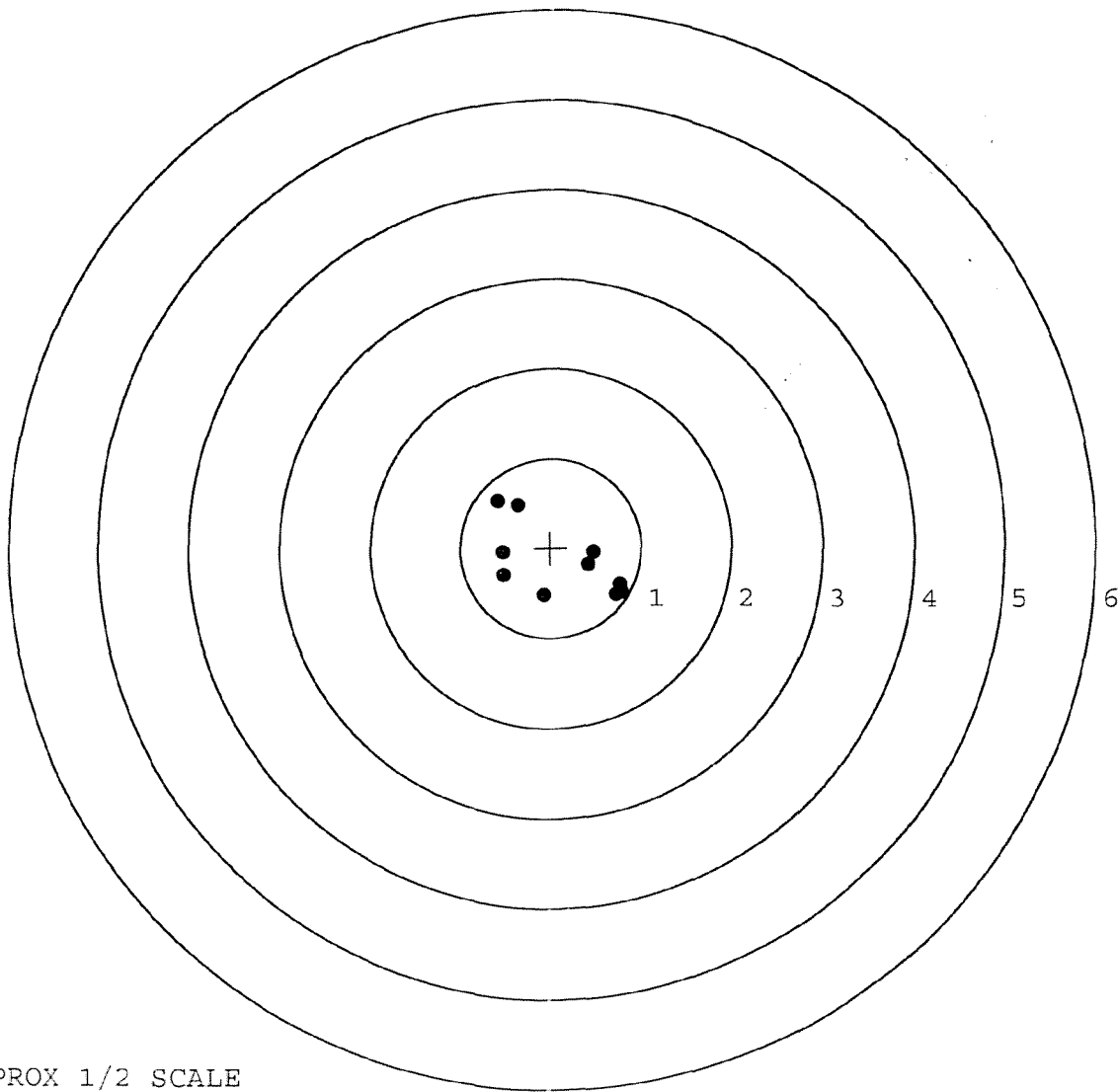
MAX RADIUS: 0.972

MEAN RADIUS: 0.635

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0133519

SERIAL NUMBER: G6605350. __0

TARGET NUMBER: 5

FILE DATE: 10/25/2006

FILE TIME: 13:41

POINT#	X	Y
1:	0.105	1.061
2:	-0.154	0.371
3:	-0.304	0.152
4:	-0.193	0.059
5:	-0.625	-0.402
6:	-0.579	-0.402
7:	-0.734	-0.527
8:	-0.280	-0.987
9:	0.516	-0.098
10:	0.513	0.086
11:	0.424	0.299

X CENTROID: -0.119

Y CENTROID: -0.035

POA TO CENTROID: 0.124

HORZ SPREAD: 1.250

VERT SPREAD: 2.048

GROUP SPREAD: 2.084

MIN RADIUS: 0.120

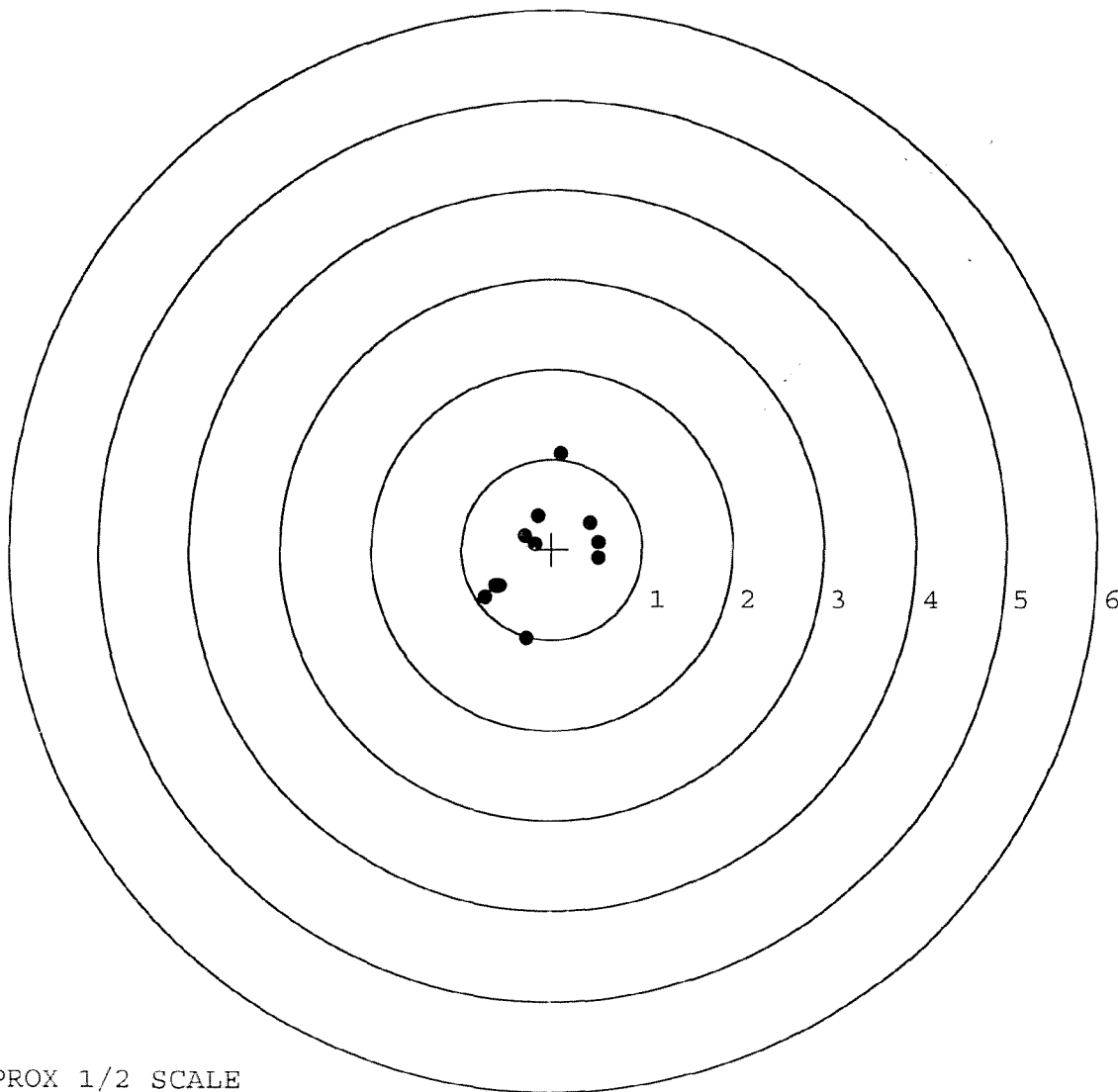
MAX RADIUS: 1.119

MEAN RADIUS: 0.618

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 11



TARGET APPROX 1/2 SCALE