

G-6591584

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

proof of purchase



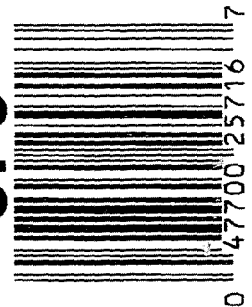
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6591584

UPC



DD FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6591584

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		9-26-06	RTZ
420	ASSEMBLE ACTION		9-28-06	RTZ
430	ASSEMBLE TO STOCK		10-2-06	SD
440	PROOF	MAGNA-FLUX	10-2-06	TRW
460	CHECK HEADSPACE	INSPECTED	10-2-06	TRW
470	DIS-ASSEMBLE ACTION	UCI - 3 2006	10-2-06	RTZ
480	MAGNAFLUX BBL ACTION	REWORK <i>curved</i>	10/5/06	<i>curved</i>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10/3/06	<i>gry</i>
510	DRILL AND TAP SIGHT HOLES		10-3-06	SD
520	GOFF BLAST BBL / REC		10-5-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/6/06	TS
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-6-06	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-6-06	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-6-06	DA
	D) OIL FIRING PIN ASSEMBLY		10-17-06	BLG
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			
F004 REV 5/2006				

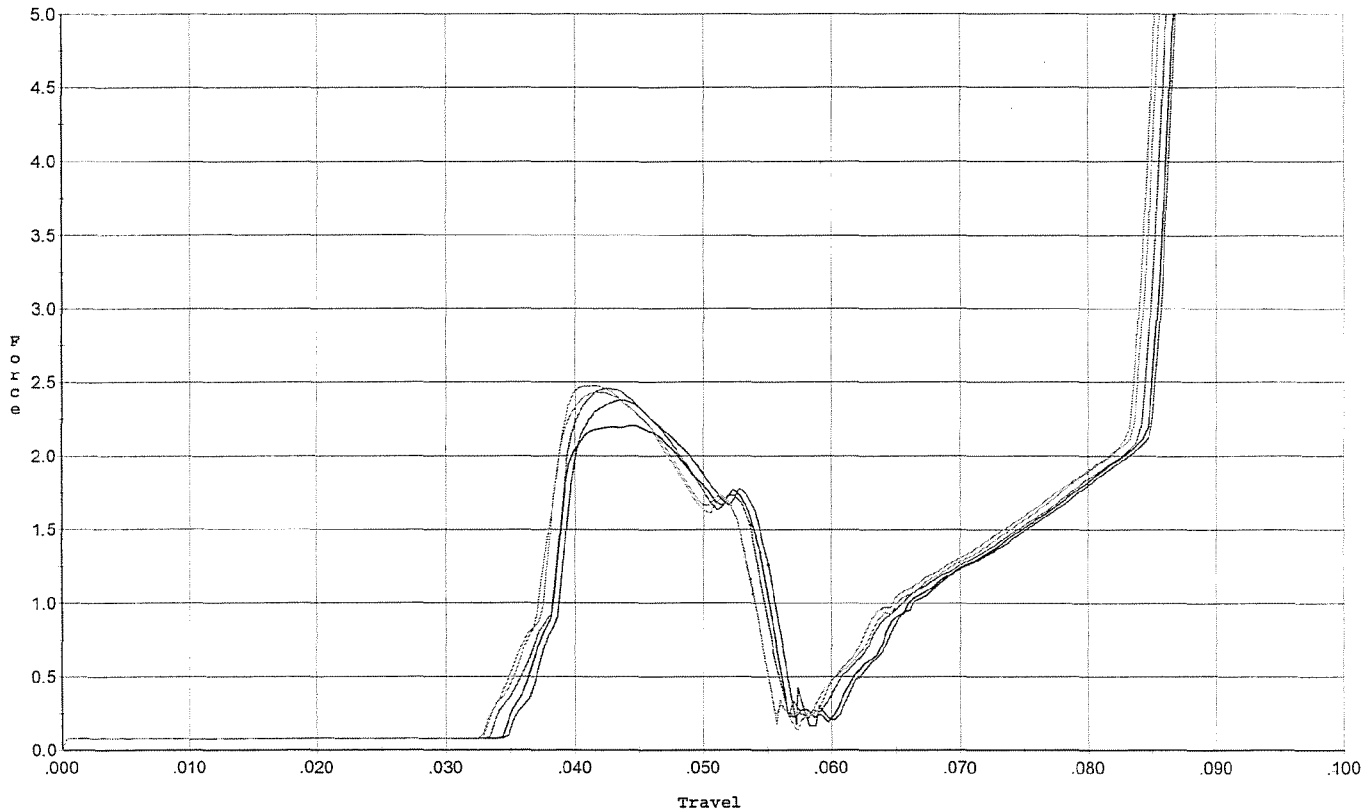
OP BARBER M24 M16 M254			READINGS			DATE	INITIAL	
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.0</u>	<u>6.0</u>	<u>6.0</u>	11-11-06	L.P.D.	
CONT.								
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.0</u>	<u>3.0</u>	<u>3.0</u>	11-11-06	L.P.D.	
	H) TRIGGER PULL TEST AND RETAINABILITY							
	I) FIRING PIN INDENT	.020 MIN	<u>.025</u>	<u>.0245</u>	<u>.0245</u>	11-11-06	L.P.D.	
	J) ASSEMBLE STOCK					10-19-06	BLG	
	K) ASSEMBLE SWIVEL STUDS					11-16-06	L.P.D.	
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					10-17-06	BLG	
	M) IRON SIGHT ALIGNMENT					10-17-06	BLG	
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					10-17-06	BLG	
640 & 650	FUNCTION TEST AND TARGET		<u>PASS</u>	FAIL		10-26-06	TRC	
			<u>PASS</u>	FAIL				
	MALFUNCTION		CORRECTION					
	MALFUNCTION		CORRECTION					
	MALFUNCTION		CORRECTION					
	MALFUNCTION		CORRECTION					
660	INSPECT FOR LIVE AMMO					10/26/06	W.R.	
670	FINAL INSPECTION A) HEADSPACE					11-16-06	L.P.D.	
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.65</u>	<u>2.29</u>	<u>2.26</u>	<u>2.61</u>	11/10/06	mom
	C) FUNCTION					11-16-06	L.P.D.	
690	PACK					11/18/06	PA	

F004 REV 5/2006

Trigger Profile [lbs,inch]

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

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



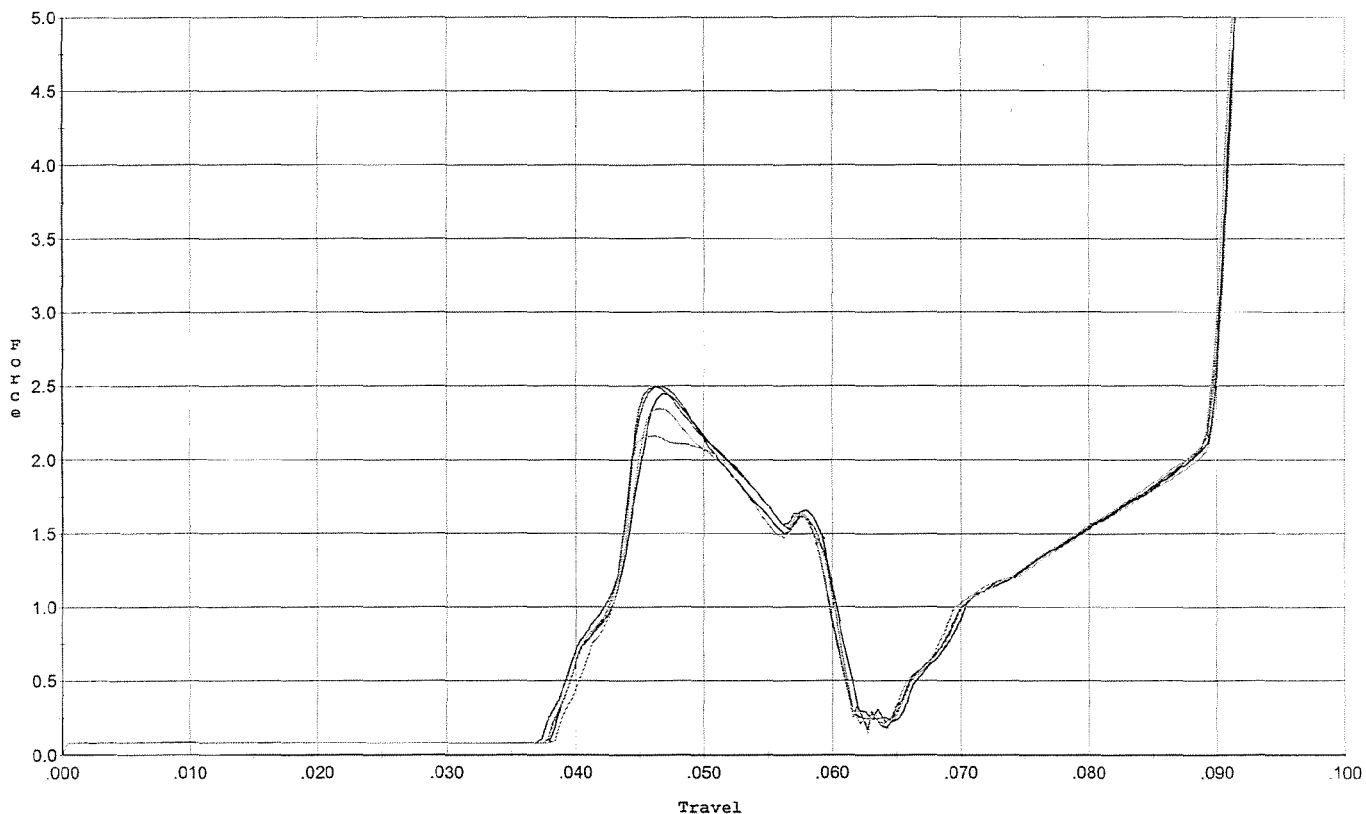
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.379	0.055	0.035	0.039	0.038		Set Trigger
2	2.207	0.054	0.035	0.038	0.036		Set Trigger
3	2.456	0.054	0.034	0.038	0.037		Set Trigger
4	2.430	0.054	0.033	0.038	0.037		Set Trigger
5	2.475	0.054	0.033	0.038	0.038		Set Trigger

AVG 2.38

Trigger Profile [lbs,inch]

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

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



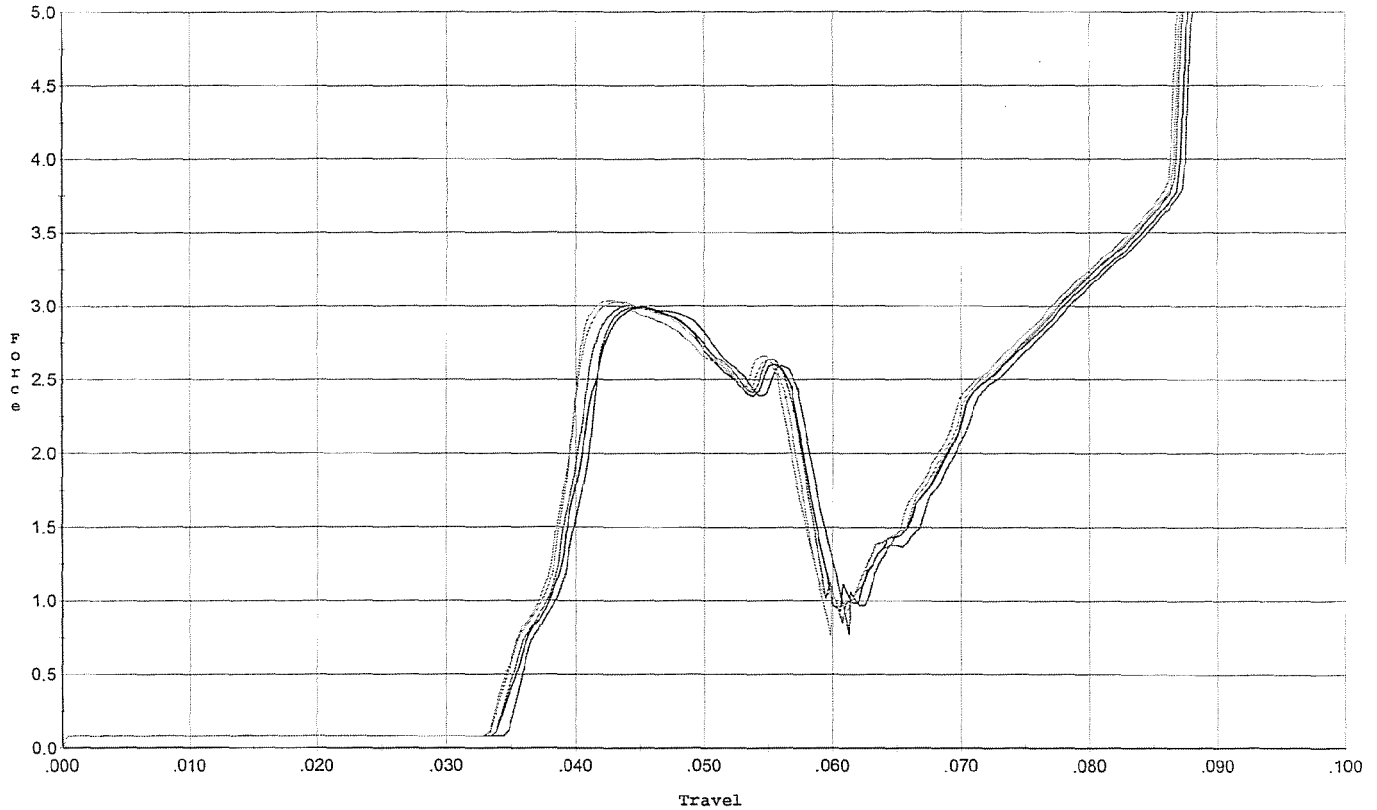
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.498	0.059	0.038	0.039	0.039		Set Trigger
2	2.446	0.059	0.038	0.039	0.038		Set Trigger
3	2.496	0.059	0.038	0.039	0.038		Set Trigger
4	2.161	0.060	0.039	0.039	0.037		Set Trigger
5	2.344	0.059	0.038	0.039	0.036		Set Trigger

AUG 238

Trigger Profile [lbs,inch]

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

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



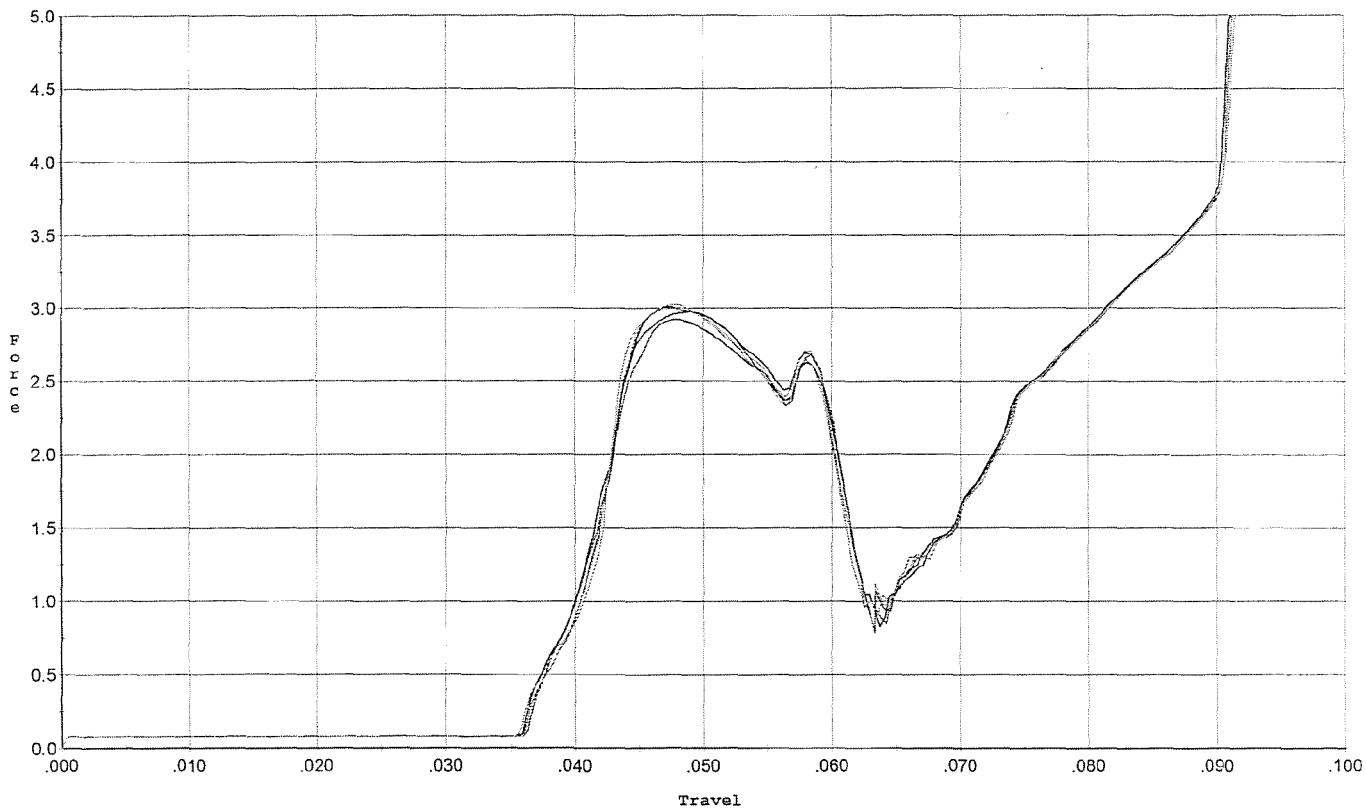
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.996	0.057	0.035	0.036	0.055		Set Trigger
2	2.988	0.057	0.034	0.036	0.054		Set Trigger
3	3.004	0.057	0.034	0.036	0.056		Set Trigger
4	3.027	0.056	0.034	0.036	0.056		Set Trigger
5	3.039	0.056	0.034	0.036	0.055		Set Trigger

Avg 3.01

Trigger Profile [lbs,inch]

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

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



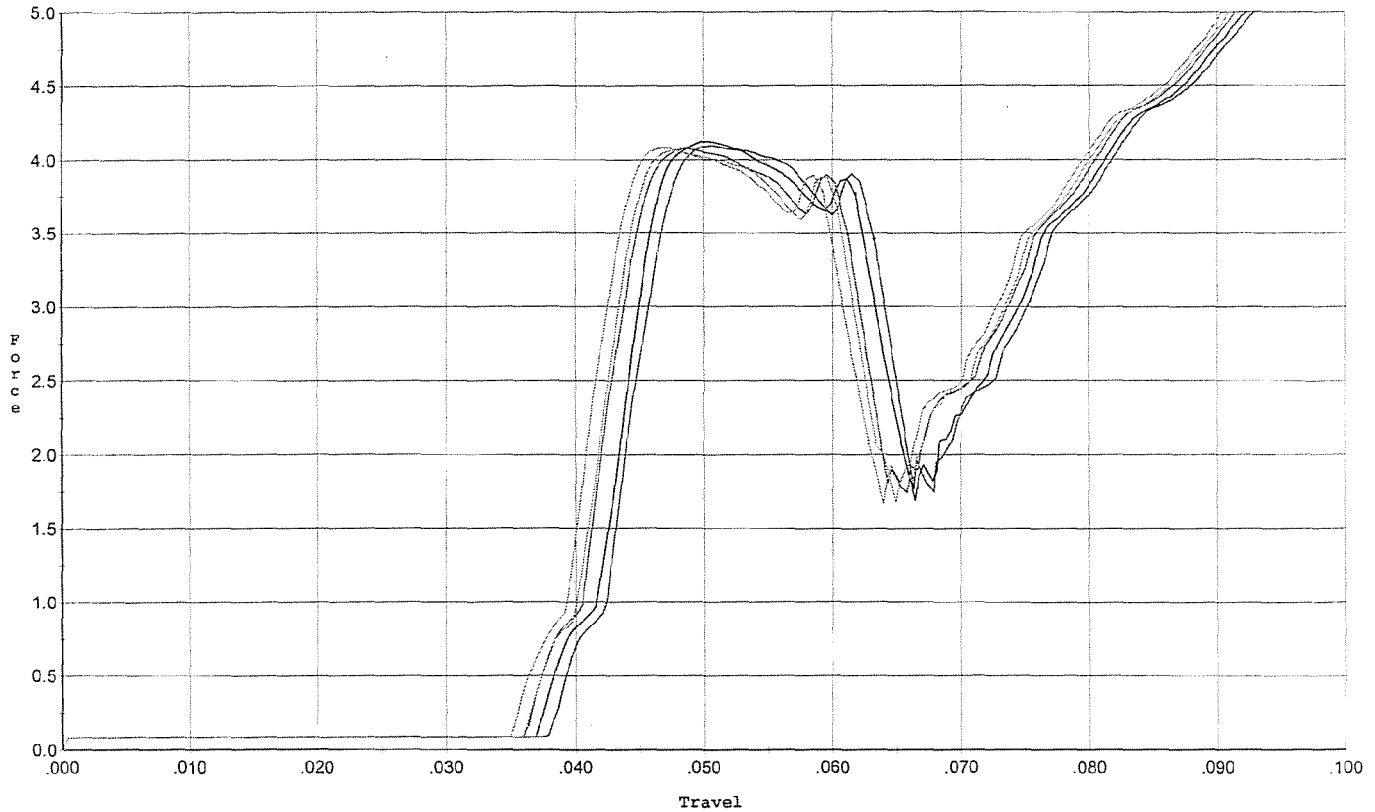
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.976	0.059	0.037	0.037	0.055		Set Trigger
2	3.011	0.060	0.036	0.037	0.058		Set Trigger
3	2.920	0.060	0.036	0.037	0.056		Set Trigger
4	3.025	0.059	0.037	0.037	0.056		Set Trigger
5	2.996	0.059	0.036	0.038	0.055		Set Trigger

AUG 2-98

Trigger Profile [lbs,inch]

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

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



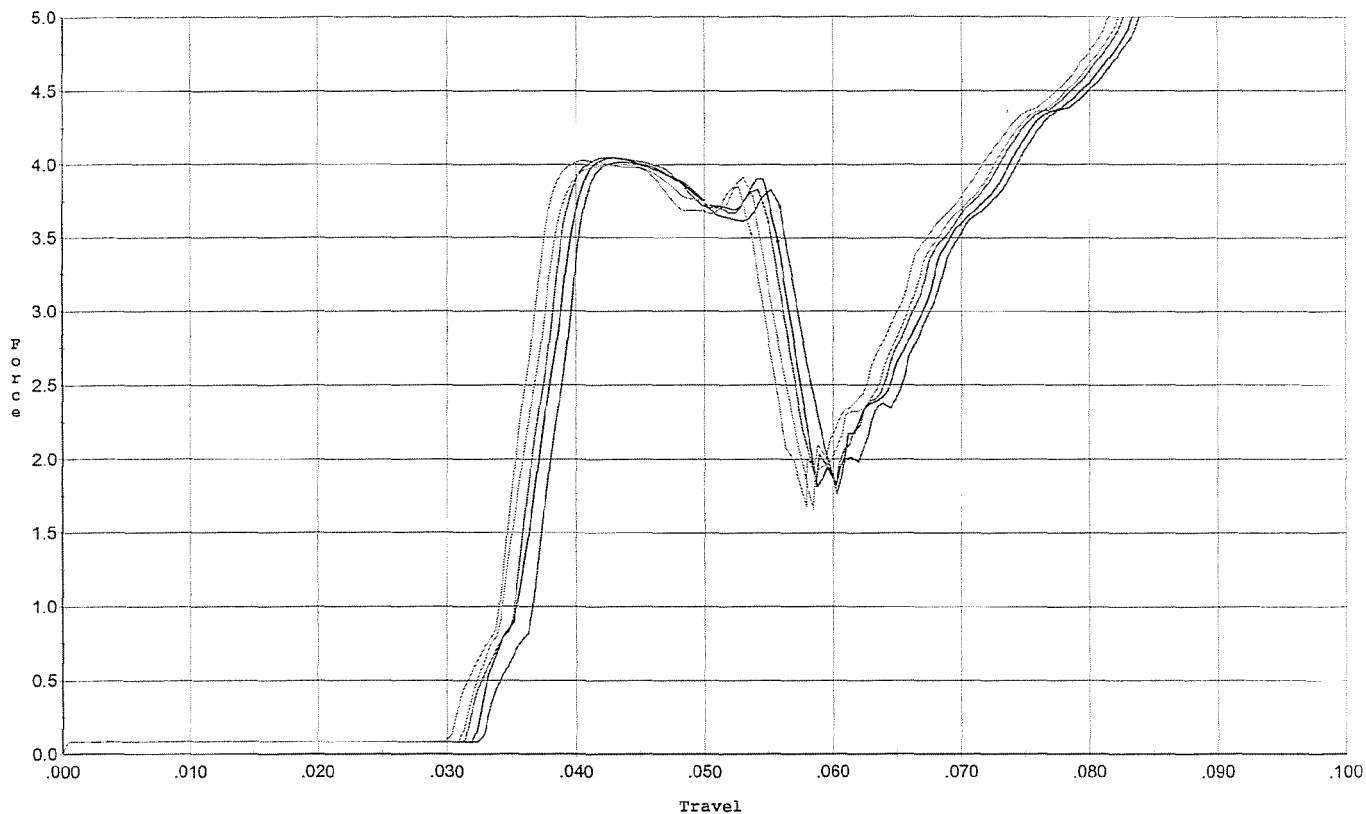
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.094	0.063	0.038	0.034	0.084		Set Trigger
2	4.126	0.062	0.037	0.035	0.082		Set Trigger
3	4.074	0.061	0.036	0.035	0.083		Set Trigger
4	4.063	0.060	0.036	0.035	0.081		Set Trigger
5	4.082	0.059	0.035	0.035	0.081		Set Trigger

AUG 4.08

Trigger Profile [lbs,inch]

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

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



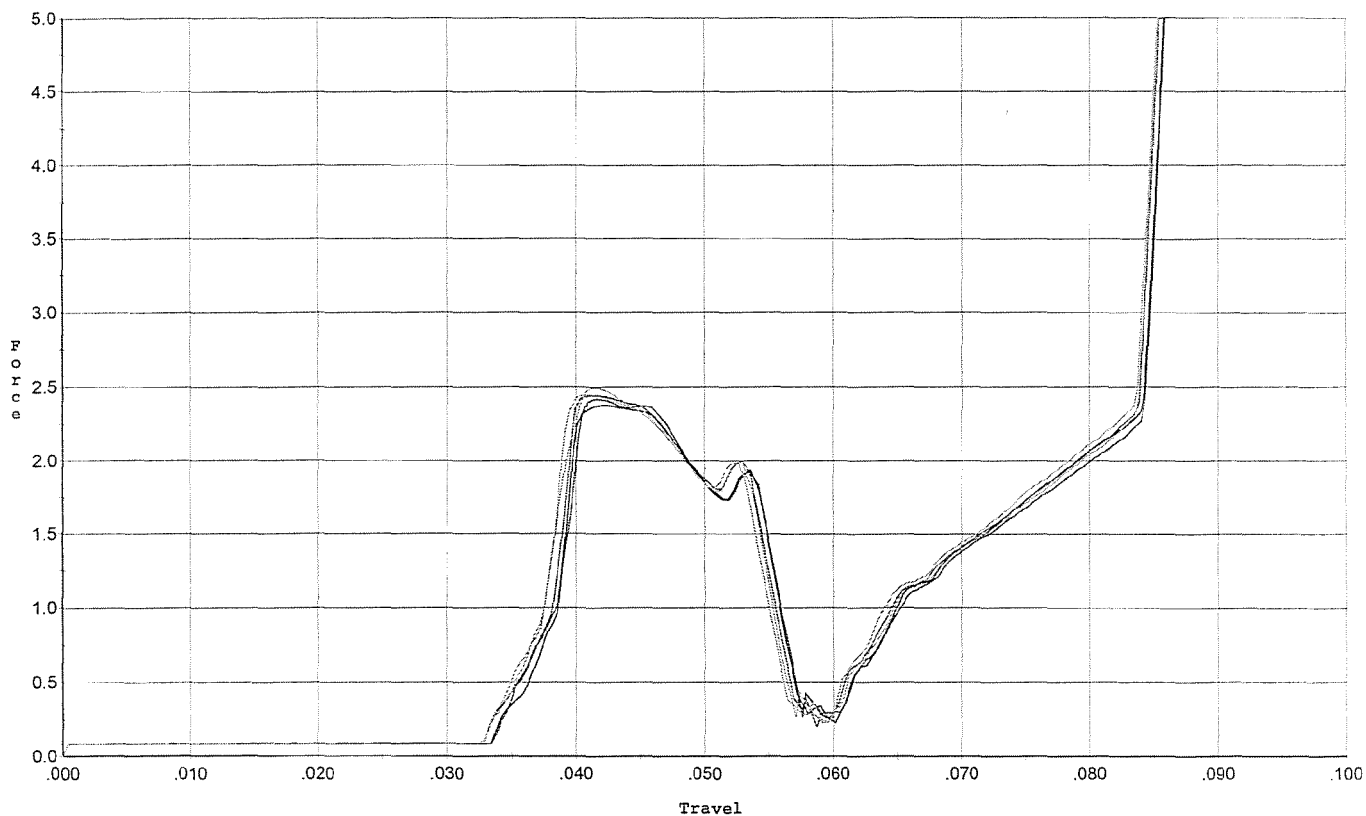
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.016	0.056	0.033	0.032	0.077		Set Trigger
2	4.045	0.056	0.032	0.032	0.079		Set Trigger
3	4.047	0.055	0.032	0.032	0.079		Set Trigger
4	4.002	0.054	0.031	0.032	0.077		Set Trigger
5	4.027	0.054	0.031	0.032	0.077		Set Trigger

AUG 4.02

Trigger Profile [lbs,inch]

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

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



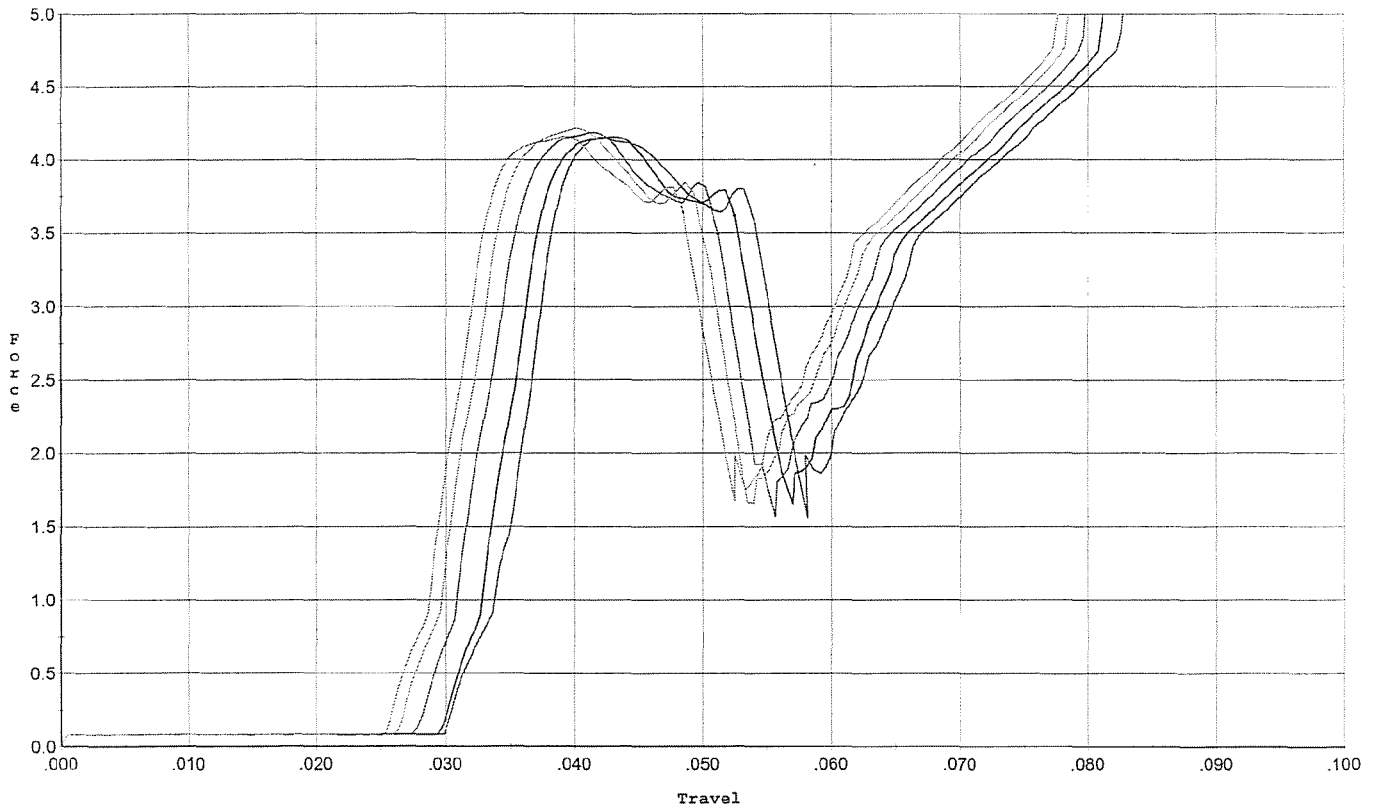
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.415	0.054	0.034	0.038	0.039		Set Trigger
2	2.376	0.054	0.034	0.038	0.039		Set Trigger
3	2.444	0.054	0.033	0.038	0.039		Set Trigger
4	2.449	0.053	0.033	0.037	0.039		Set Trigger
5	2.496	0.054	0.033	0.038	0.040		Set Trigger

AUG 24 3

Trigger Profile [lbs,inch]

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

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	4.154	0.054	0.030	0.032	0.079		Set Trigger
2	4.157	0.052	0.030	0.032	0.077		Set Trigger
3	4.188	0.051	0.028	0.031	0.078		Set Trigger
4	4.215	0.051	0.027	0.031	0.080		Set Trigger
5	4.160	0.048	0.026	0.030	0.077		Set Trigger

Avg 4.17

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6591584.___0
FILE DATE AND TIME: 10/28/2006 07:56

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.107
The Average Y Centroid of the Five Target Set:	0.165
The Average Point of Impact of the Five Target Set:	0.197
The Average Mean Radius of the Five Target Set:	0.637
The Distance from POA to Centroid Target #1:	0.089
The Distance from Centroid Target #2 to Centroid Target #1:	0.283
The Distance from Centroid Target #3 to Centroid Target #1:	0.081
The Distance from Centroid Target #4 to Centroid Target #1:	0.226
The Distance from Centroid Target #5 to Centroid Target #1:	0.178

SERIAL NUMBER: G6591584. 0

TARGET NUMBER: 1

FILE DATE: 10/28/2006

FILE TIME: 07:56

POINT#	X	Y
1:	0.021	1.372
2:	0.105	0.441
3:	-0.204	0.260
4:	-0.661	-0.028
5:	-0.426	-0.101
6:	-0.263	-0.058
7:	-0.214	-0.325
8:	-0.329	-0.511
9:	0.077	-0.414
10:	1.051	-0.344

X CENTROID: -0.084

Y CENTROID: 0.029

POA TO CENTROID: 0.089

HORZ SPREAD: 1.712

VERT SPREAD: 1.883

GROUP SPREAD: 2.001

MIN RADIUS: 0.199

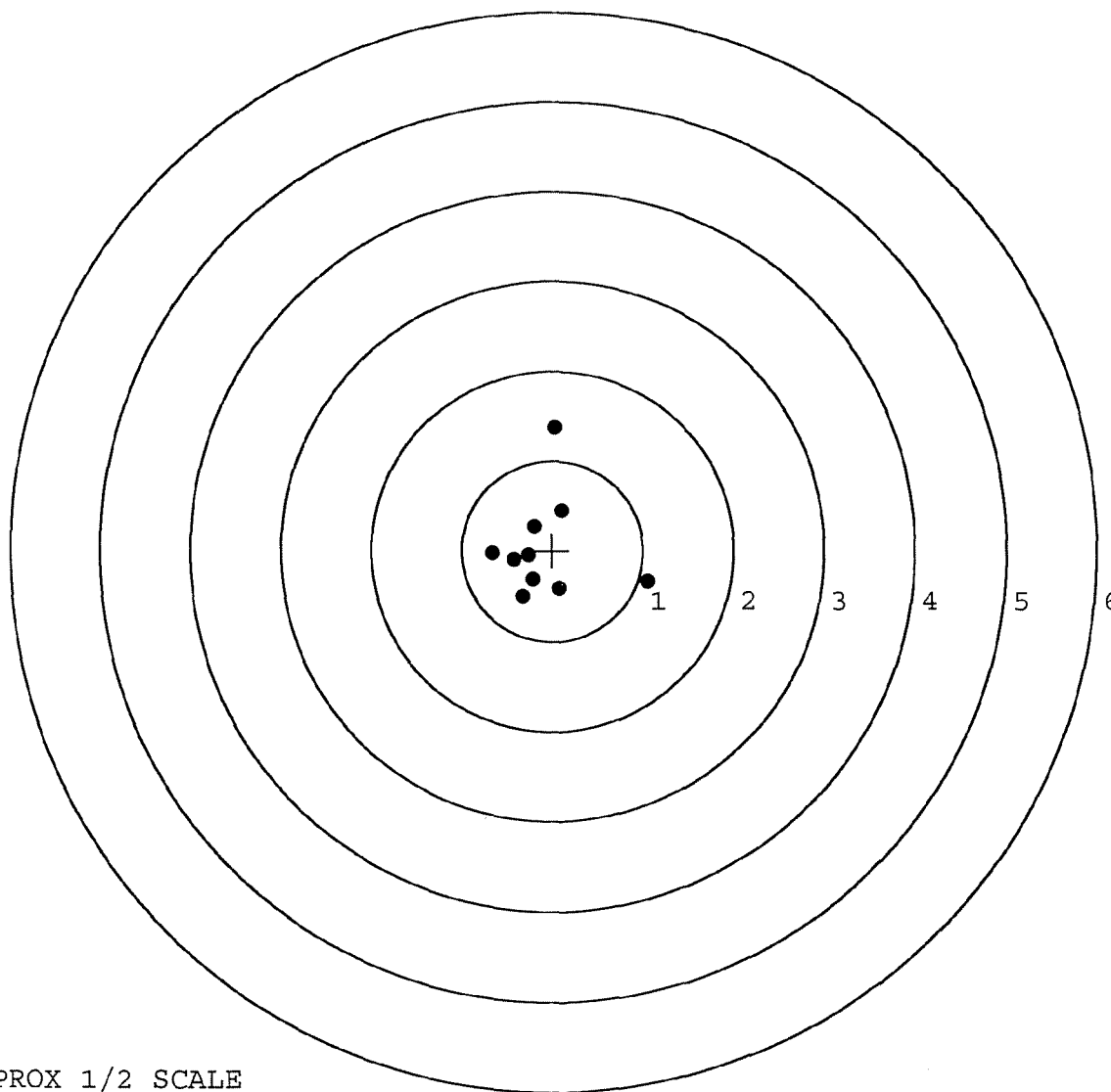
MAX RADIUS: 1.347

MEAN RADIUS: 0.584

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

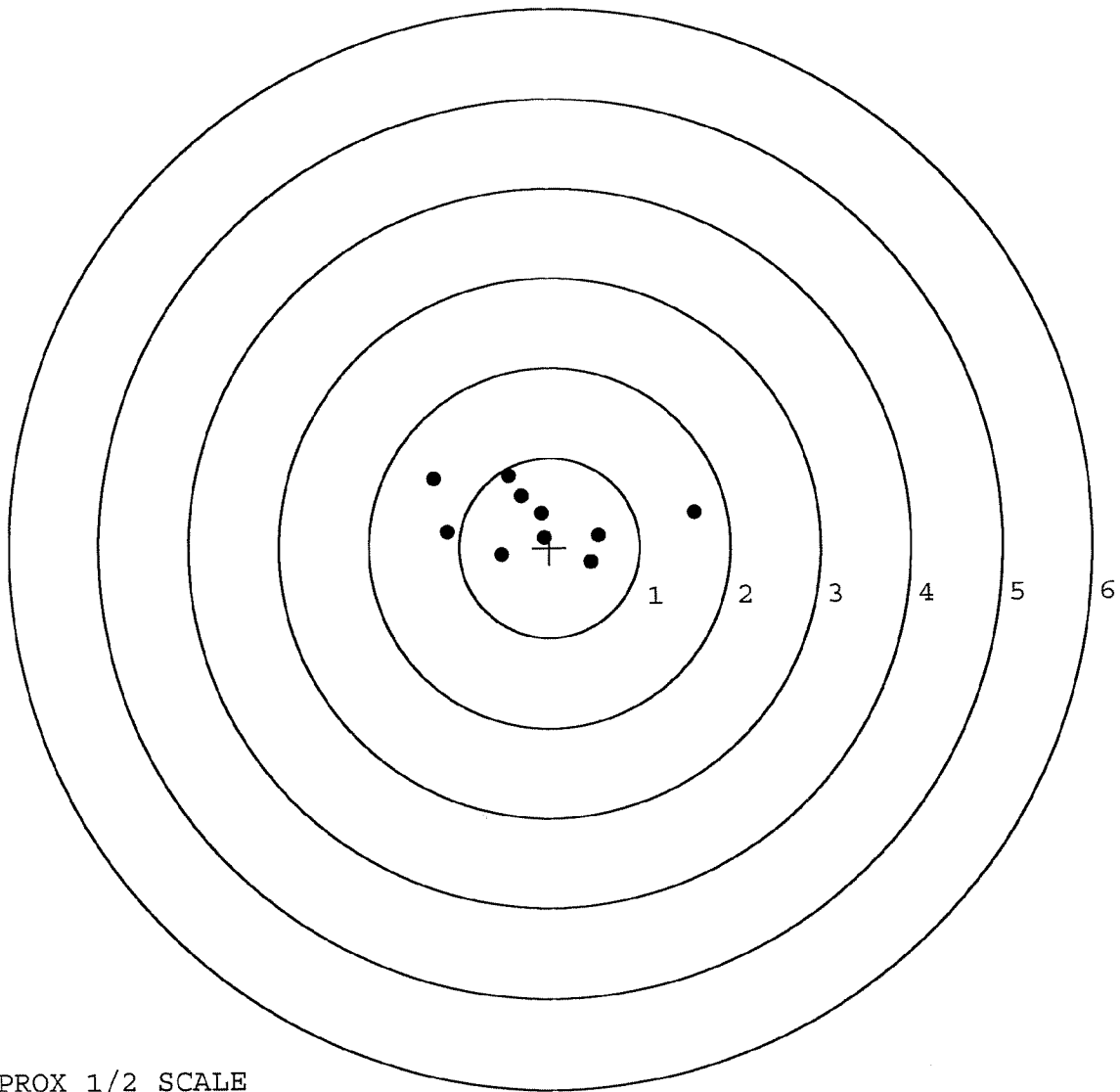


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591584. __0
 TARGET NUMBER: 2
 FILE DATE: 10/28/2006
 FILE TIME: 07:56

POINT#	X	Y
1:	-1.278	0.779
2:	-1.130	0.180
3:	-0.448	0.805
4:	-0.311	0.575
5:	-0.090	0.383
6:	-0.064	0.111
7:	-0.530	-0.081
8:	0.457	-0.169
9:	0.543	0.127
10:	1.605	0.379

X CENTROID: -0.125
 Y CENTROID: 0.309
 POA TO CENTROID: 0.333
 HORZ SPREAD: 2.883
 VERT SPREAD: 0.974
 GROUP SPREAD: 2.911
 MIN RADIUS: 0.082
 MAX RADIUS: 1.731
 MEAN RADIUS: 0.720
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591584. __ 0

TARGET NUMBER: 3

FILE DATE: 10/28/2006

FILE TIME: 07:56

POINT#	X	Y
1:	0.161	1.452
2:	-0.518	1.252
3:	-0.389	0.167
4:	-0.511	-0.071
5:	-0.996	-0.826
6:	-0.637	-0.660
7:	-0.473	-0.612
8:	0.420	-0.234
9:	0.839	-0.379
10:	0.510	0.516

X CENTROID: -0.159

Y CENTROID: 0.061

POA TO CENTROID: 0.170

HORZ SPREAD: 1.835

VERT SPREAD: 2.278

GROUP SPREAD: 2.555

MIN RADIUS: 0.253

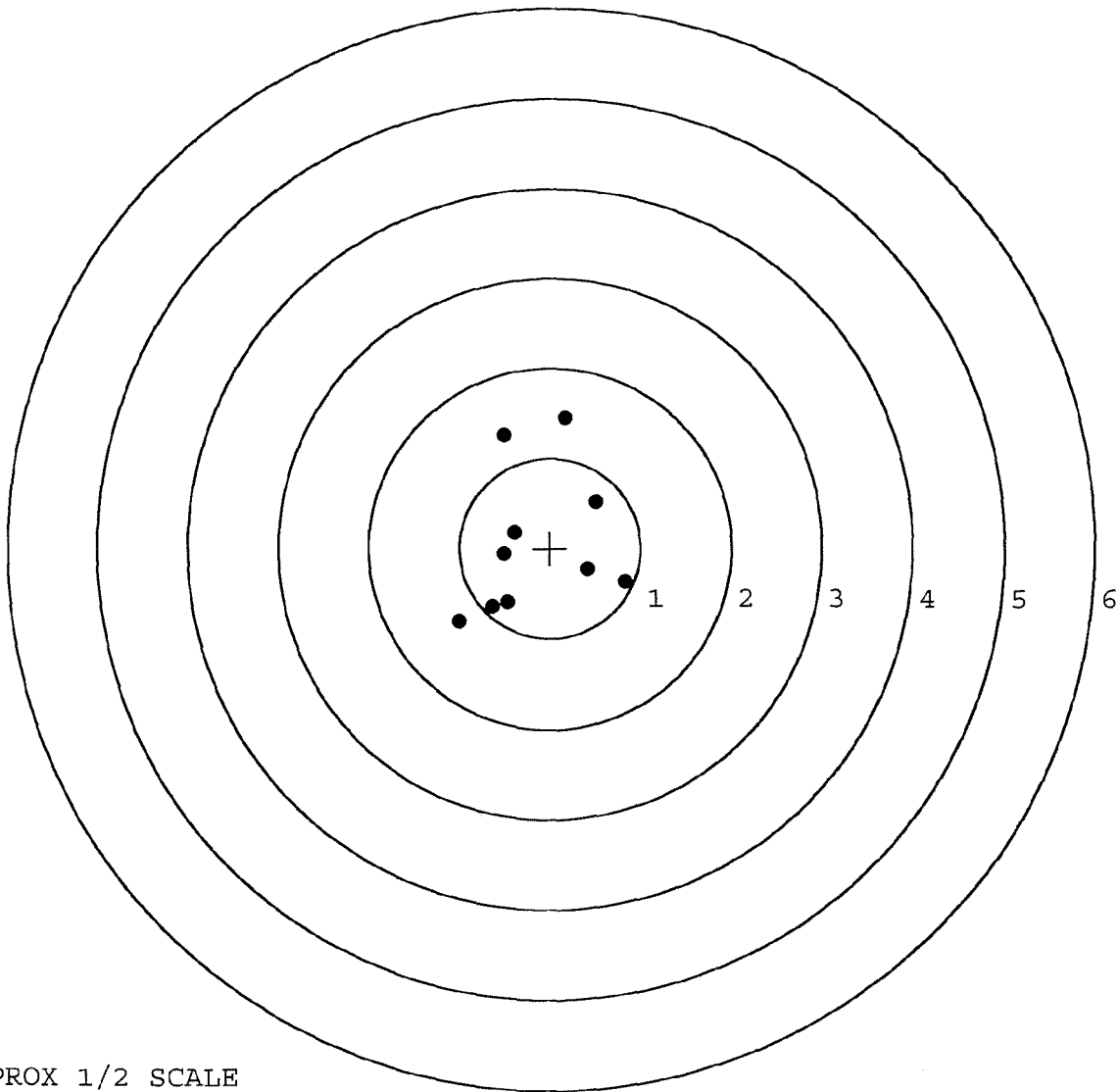
MAX RADIUS: 1.428

MEAN RADIUS: 0.868

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591584. __0

TARGET NUMBER: 4

FILE DATE: 10/28/2006

FILE TIME: 07:56

POINT#	X	Y
1:	0.027	0.947
2:	-0.005	0.590
3:	0.244	0.306
4:	0.444	0.145
5:	0.369	-0.197
6:	0.572	-0.357
7:	-0.093	0.217
8:	-0.421	0.213
9:	-0.729	0.272
10:	-0.438	0.260

X CENTROID: -0.003

Y CENTROID: 0.240

POA TO CENTROID: 0.240

HORZ SPREAD: 1.301

VERT SPREAD: 1.304

GROUP SPREAD: 1.445

MIN RADIUS: 0.093

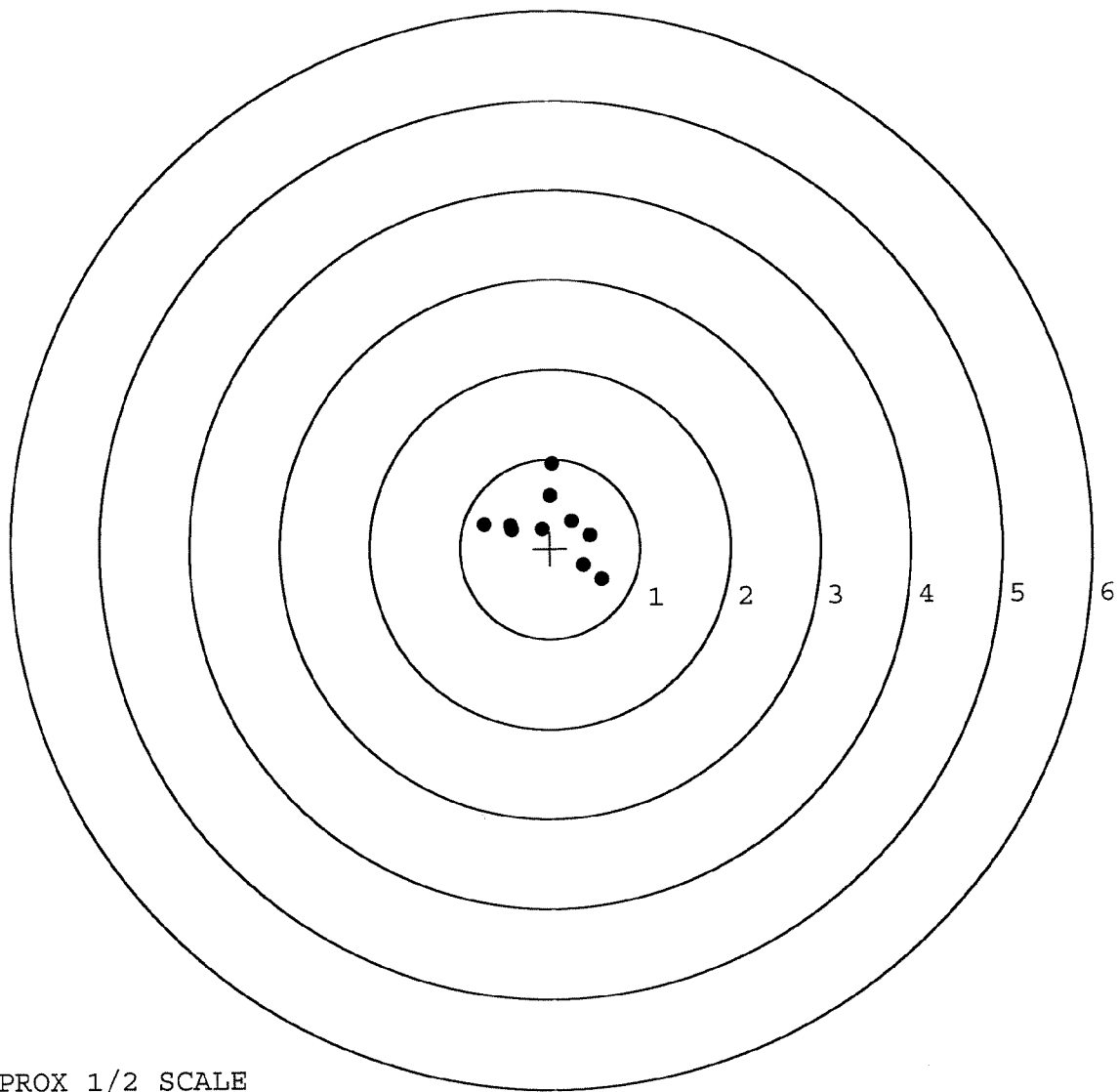
MAX RADIUS: 0.829

MEAN RADIUS: 0.485

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

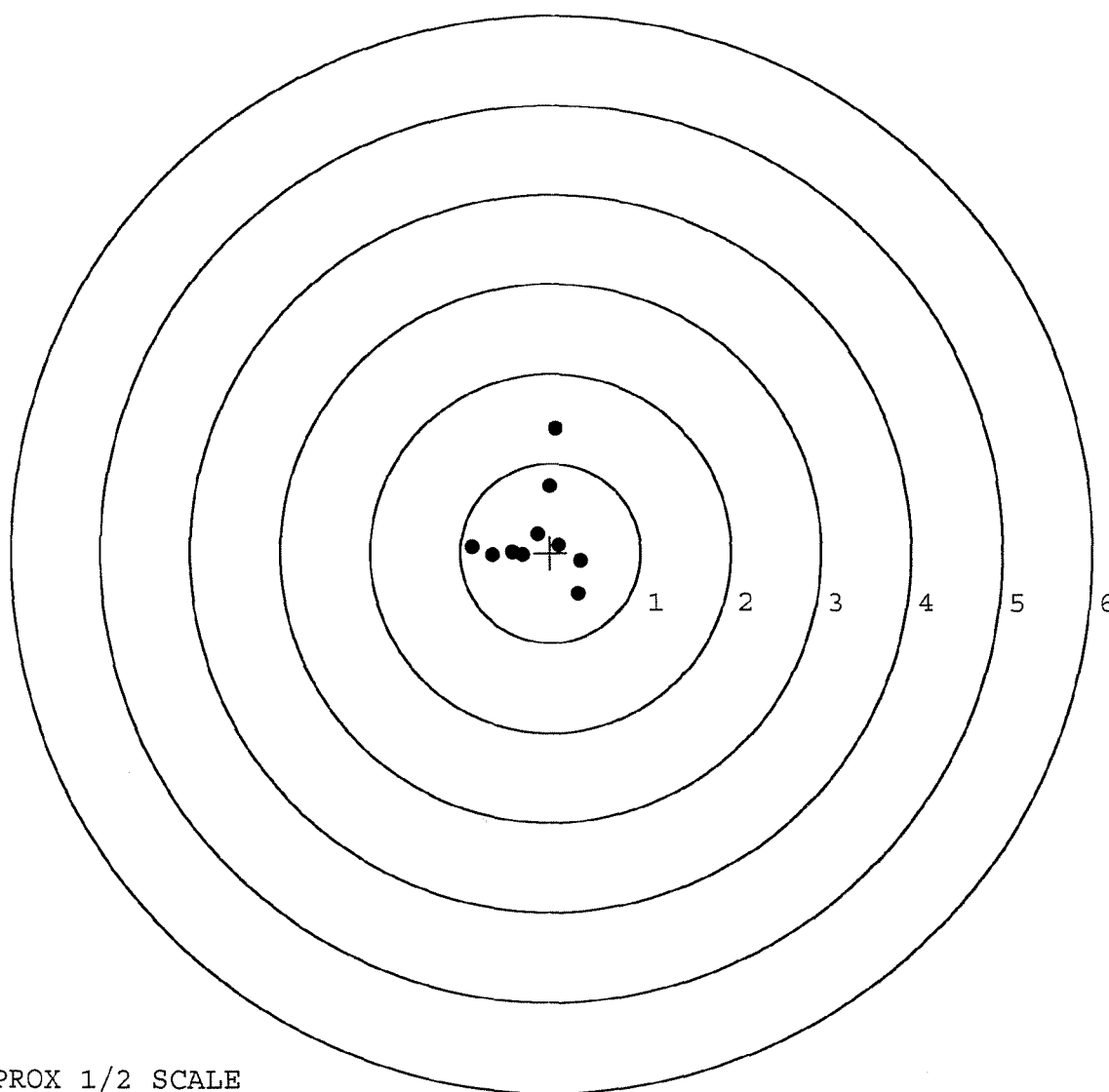


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591584. __0
 TARGET NUMBER: 5
 FILE DATE: 10/28/2006
 FILE TIME: 07:56

POINT#	X	Y
1:	0.049	1.390
2:	-0.017	0.740
3:	-0.867	0.063
4:	-0.642	-0.028
5:	-0.424	0.008
6:	-0.311	-0.030
7:	-0.152	0.213
8:	0.094	0.082
9:	0.339	-0.092
10:	0.307	-0.455

X CENTROID: -0.162
 Y CENTROID: 0.189
 POA TO CENTROID: 0.249
 HORZ SPREAD: 1.206
 VERT SPREAD: 1.845
 GROUP SPREAD: 1.863
 MIN RADIUS: 0.026
 MAX RADIUS: 1.219
 MEAN RADIUS: 0.529
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE