

GC605351

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



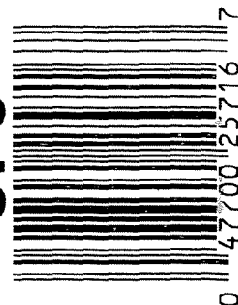
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6605351

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6605351

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-7-06	BLC
420	ASSEMBLE ACTION		10-9-06	RTZ
430	ASSEMBLE TO STOCK		10-10-06	RP
440	PROOF		10-10-06	TRW
460	CHECK HEADSPACE		10-10-06	TRW
470	DIS-ASSEMBLE ACTION		10-11-06	RTZ
480	MAGNAFLUX BBL ACTION		10/13/06	unsub
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-13-06	CW
510	DRILL AND TAP SIGHT HOLES		10-11-06	TRW
520	GOFF BLAST BBL / REC		10-14-06	CB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/16/06	TS
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-17-06	SD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-17-06	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-17-06	SD
	D) OIL FIRING PIN ASSEMBLY		10-23-06	BLC
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

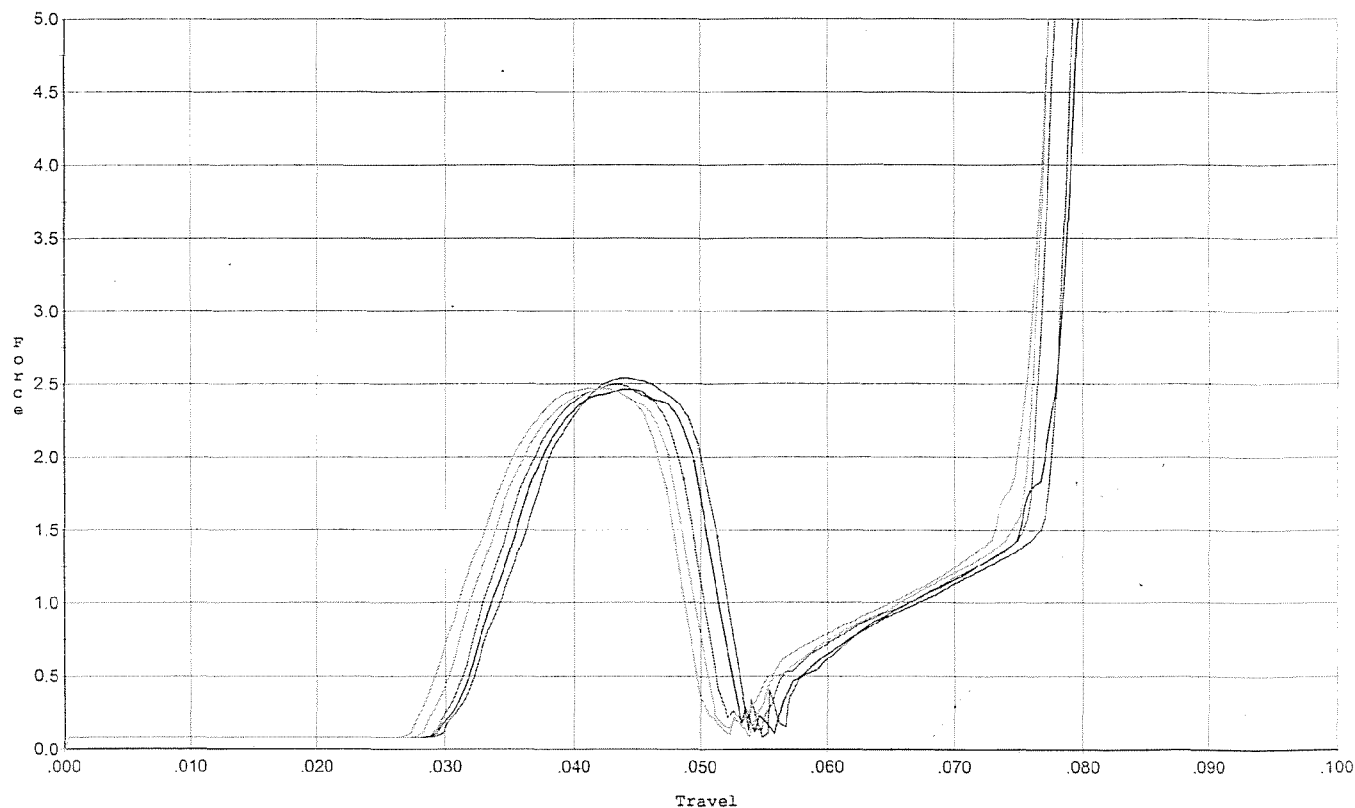
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.75</u> <u>7.0</u> <u>7.0</u>	11-9-06	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.25</u> <u>3.0</u> <u>3.5</u>	11-9-06	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.025</u> <u>.024</u>	11-9-06	TRW
	J) ASSEMBLE STOCK		10-23-06	BLC
	K) ASSEMBLE SWIVEL STUDS		11-13-06	RTZ
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-23-06	BLC
	M) IRON SIGHT ALIGNMENT		11-23-06	BLC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-23-06	BLC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	10/23/06	mon
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10-23-06	SD
670	FINAL INSPECTION A) HEADSPACE		11-13-06	RTZ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.23</u> <u>2.18</u> <u>2.16</u> <u>2.25</u> <u>2.39</u> <u>2.39</u> 11-10-24-06	11-10-24-06	DA
	C) FUNCTION		11-13-06	RTZ
690	PACK		11/17/06	DA

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/09/06

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



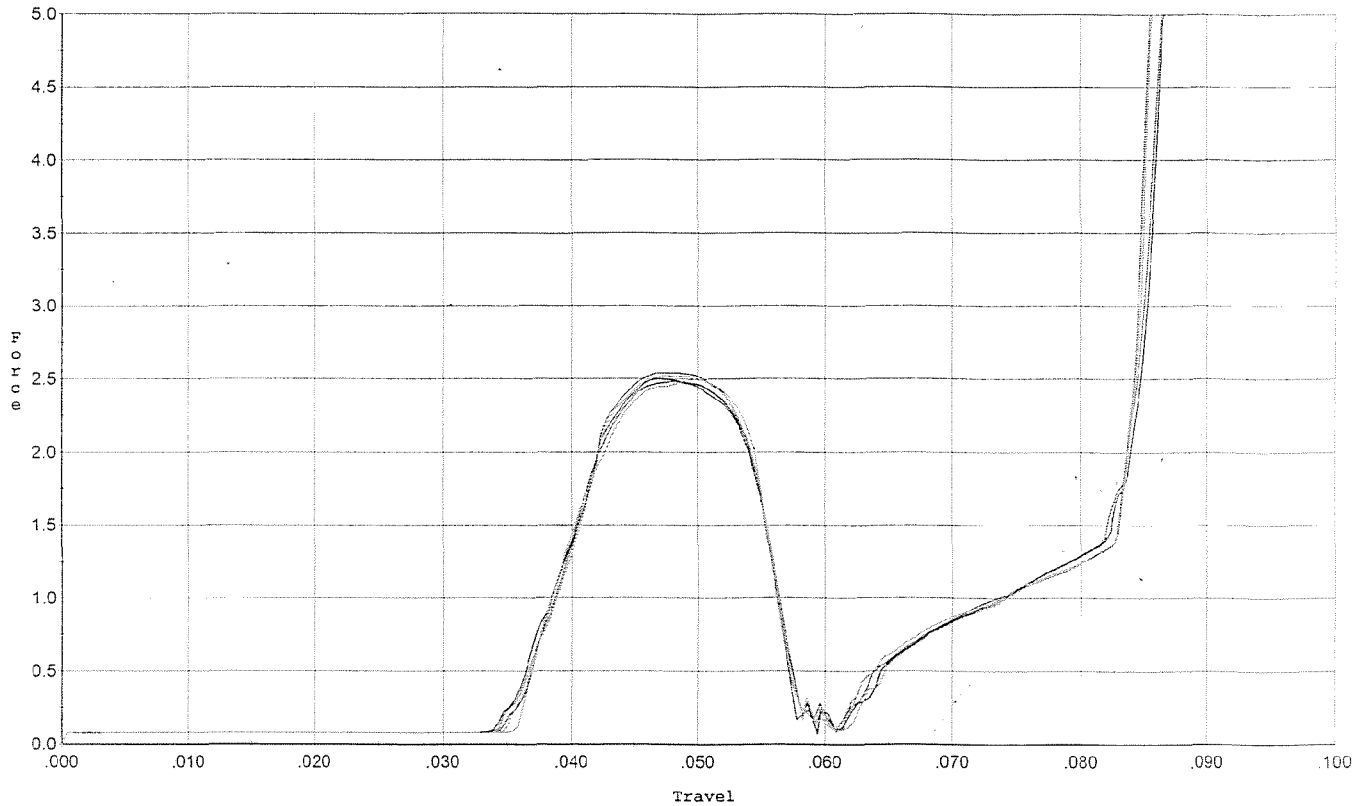
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.539	0.051	0.030	0.034	0.041		Set Trigger
2	2.464	0.049	0.030	0.035	0.039		Set Trigger
3	2.493	0.049	0.030	0.034	0.039		Set Trigger
4	2.467	0.047	0.029	0.034	0.038		Set Trigger
5	2.470	0.047	0.028	0.034	0.039		Set Trigger

AUG 2.48

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 10/09/06

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



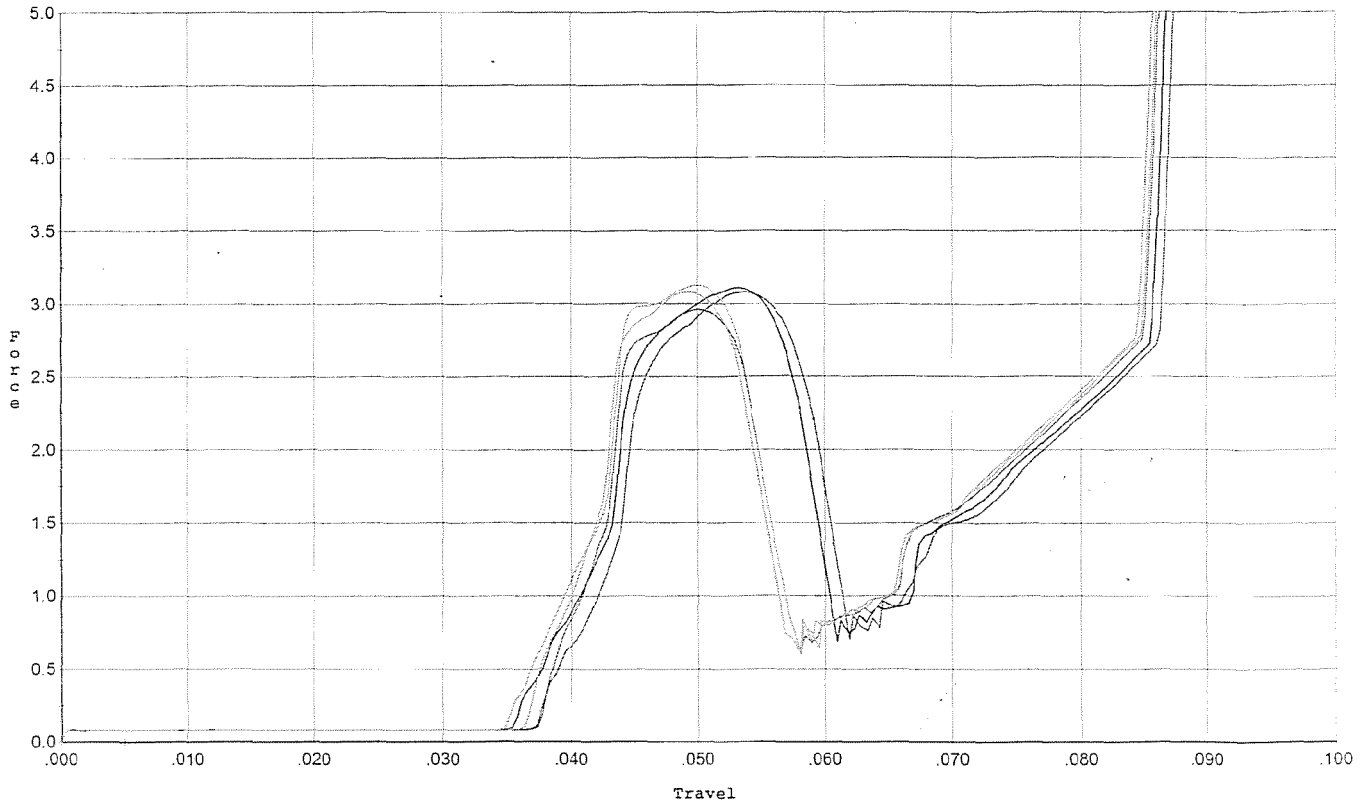
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.482	0.055	0.035	0.037	0.040		Set Trigger
2	2.500	0.055	0.035	0.038	0.041		Set Trigger
3	2.538	0.055	0.035	0.037	0.041		Set Trigger
4	2.519	0.055	0.035	0.037	0.040		Set Trigger
5	2.497	0.054	0.036	0.037	0.040		Set Trigger

AUG 2.50

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/09/06

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



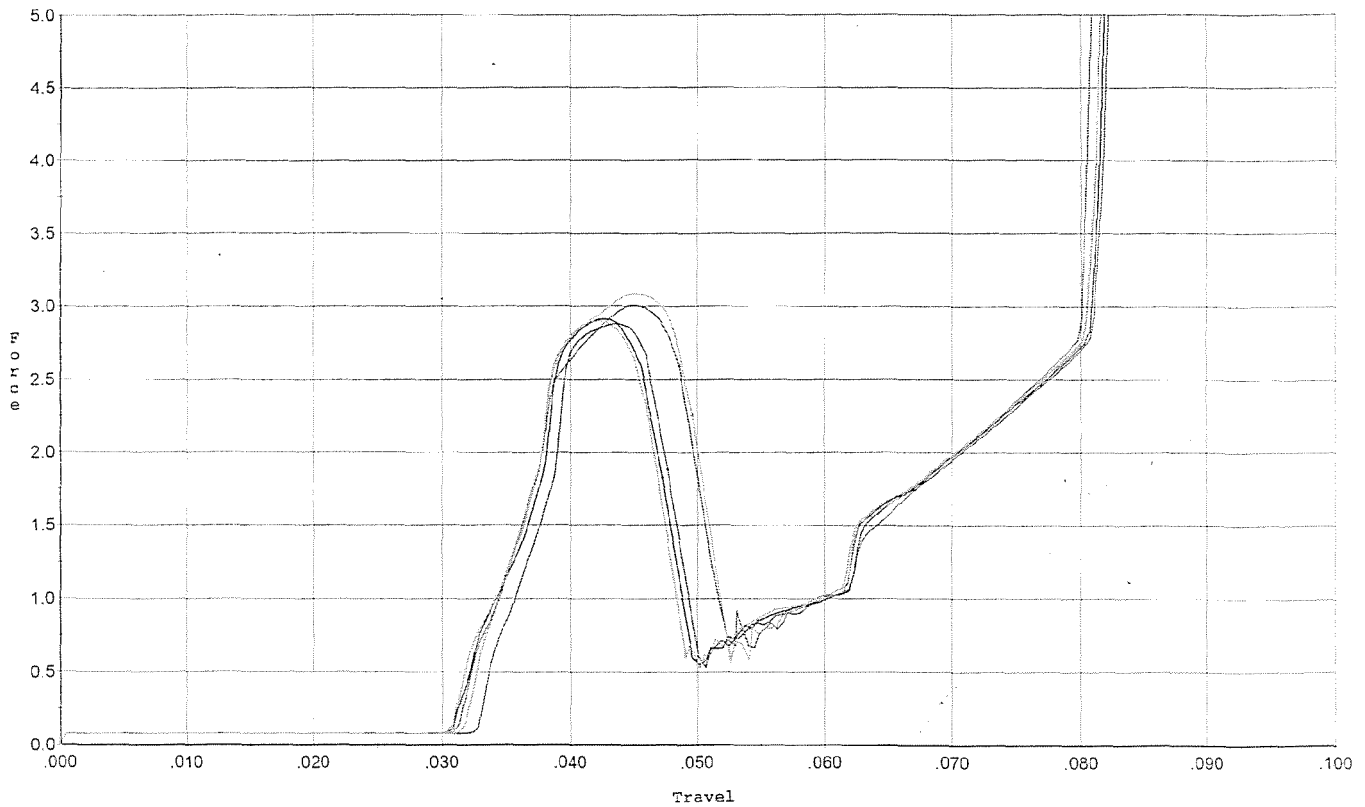
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.082	0.059	0.038	0.034	0.051		Set Trigger
2	3.110	0.058	0.036	0.035	0.052		Set Trigger
3	2.965	0.054	0.038	0.038	0.040		Set Trigger
4	3.127	0.053	0.035	0.038	0.043		Set Trigger
5	3.082	0.055	0.037	0.037	0.043		Set Trigger

Avg 3.07

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/09/06

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



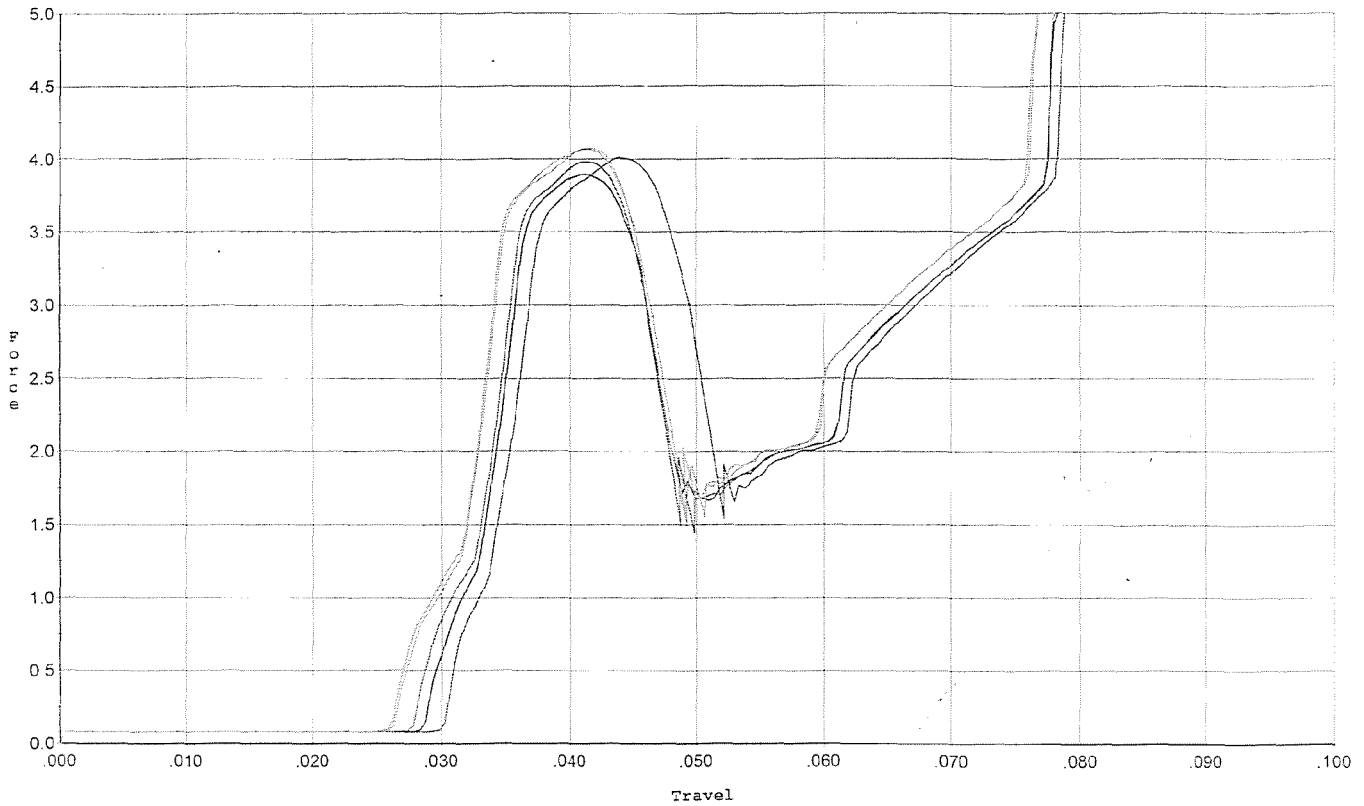
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.881	0.048	0.033	0.039	0.034		Set Trigger
2	2.915	0.047	0.031	0.038	0.035		Set Trigger
3	3.009	0.049	0.032	0.036	0.042		Set Trigger
4	3.085	0.050	0.031	0.036	0.045		Set Trigger
5	2.901	0.046	0.032	0.038	0.034		Set Trigger

AVG 2.95

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/09/06

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



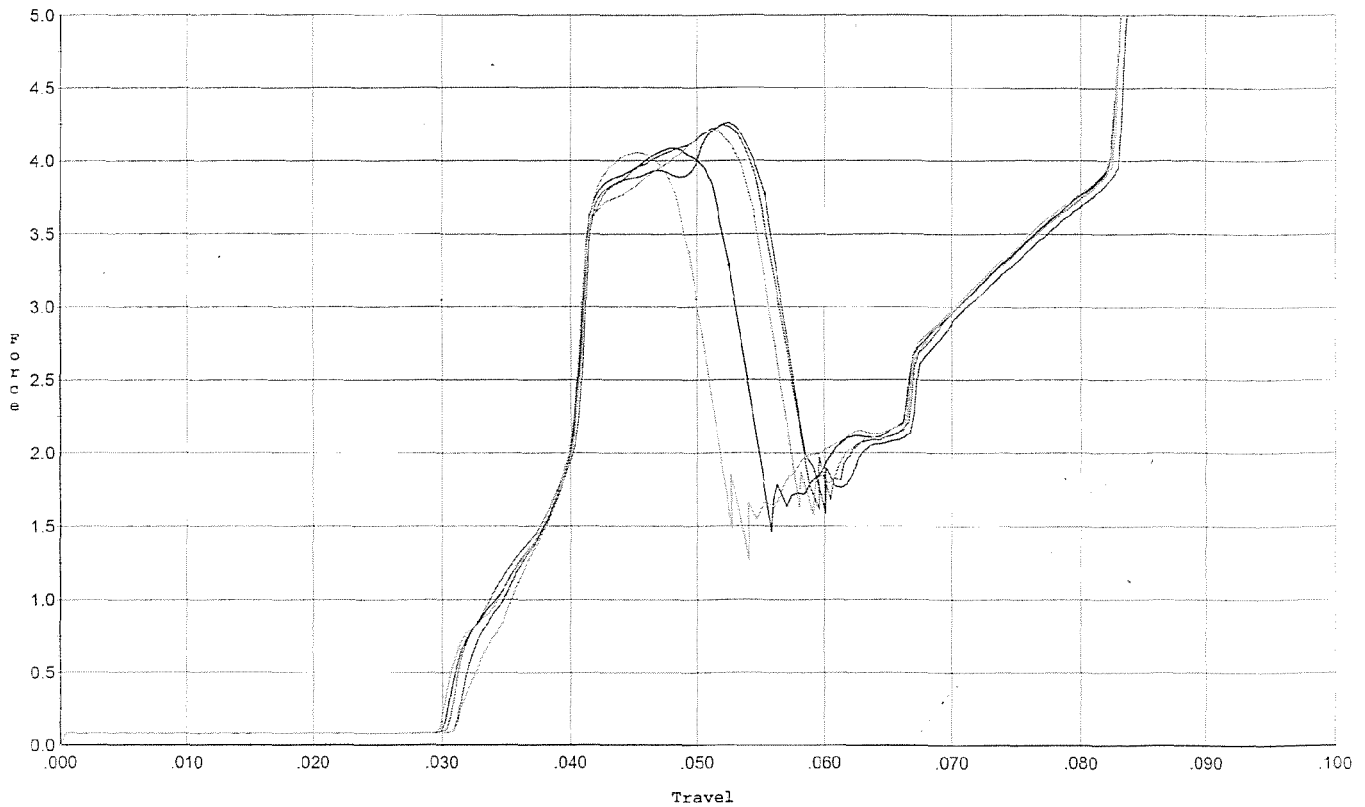
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.011	0.049	0.030	0.033	0.061		Set Trigger
2	3.897	0.046	0.029	0.034	0.051		Set Trigger
3	3.979	0.046	0.028	0.034	0.053		Set Trigger
4	4.072	0.045	0.027	0.033	0.058		Set Trigger
5	4.069	0.047	0.026	0.033	0.061		Set Trigger

Avg 4.00

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/09/06

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



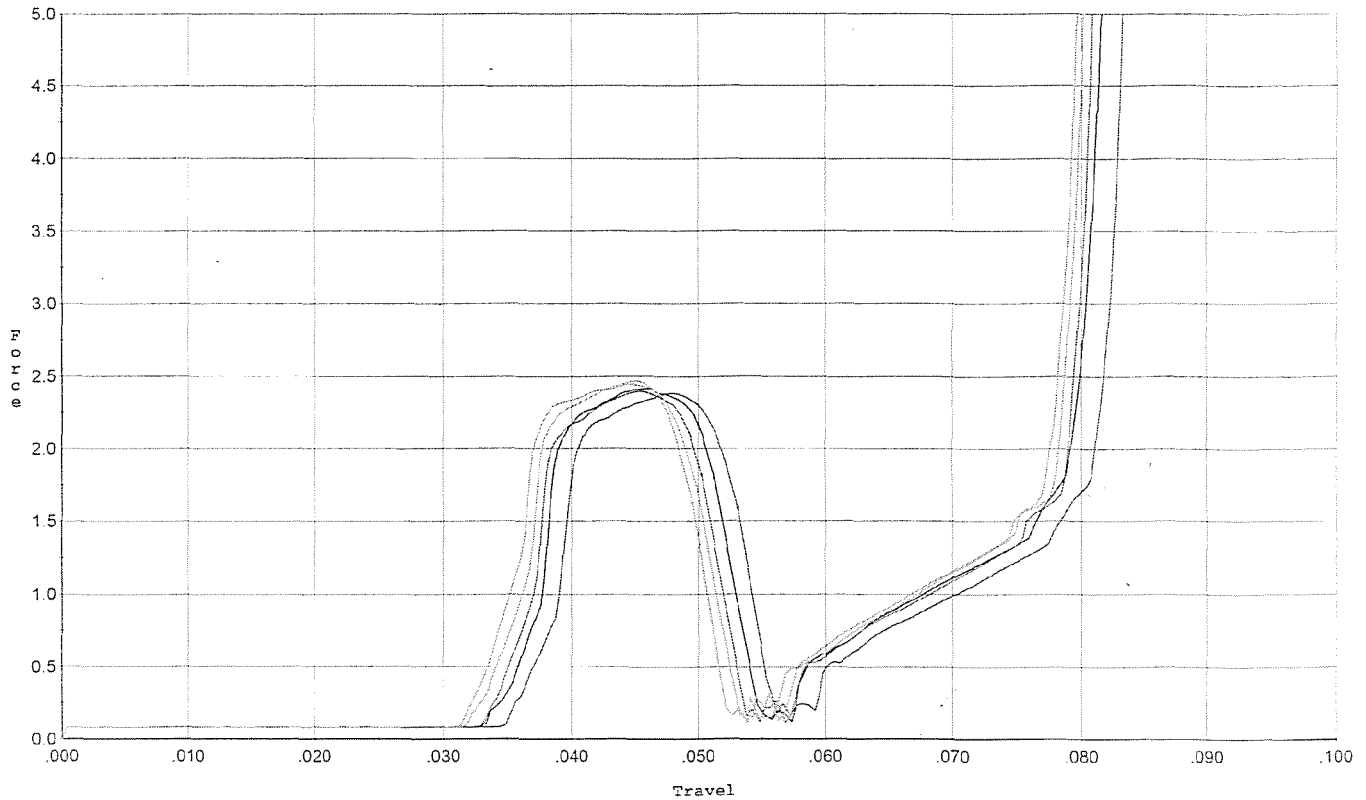
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.257	0.055	0.031	0.032	0.075		Set Trigger
2	4.085	0.053	0.030	0.034	0.064		Set Trigger
3	4.243	0.056	0.031	0.031	0.078		Set Trigger
4	4.056	0.049	0.031	0.037	0.051		Set Trigger
5	4.209	0.054	0.030	0.032	0.073		Set Trigger

AUG 4.17

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/09/06

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



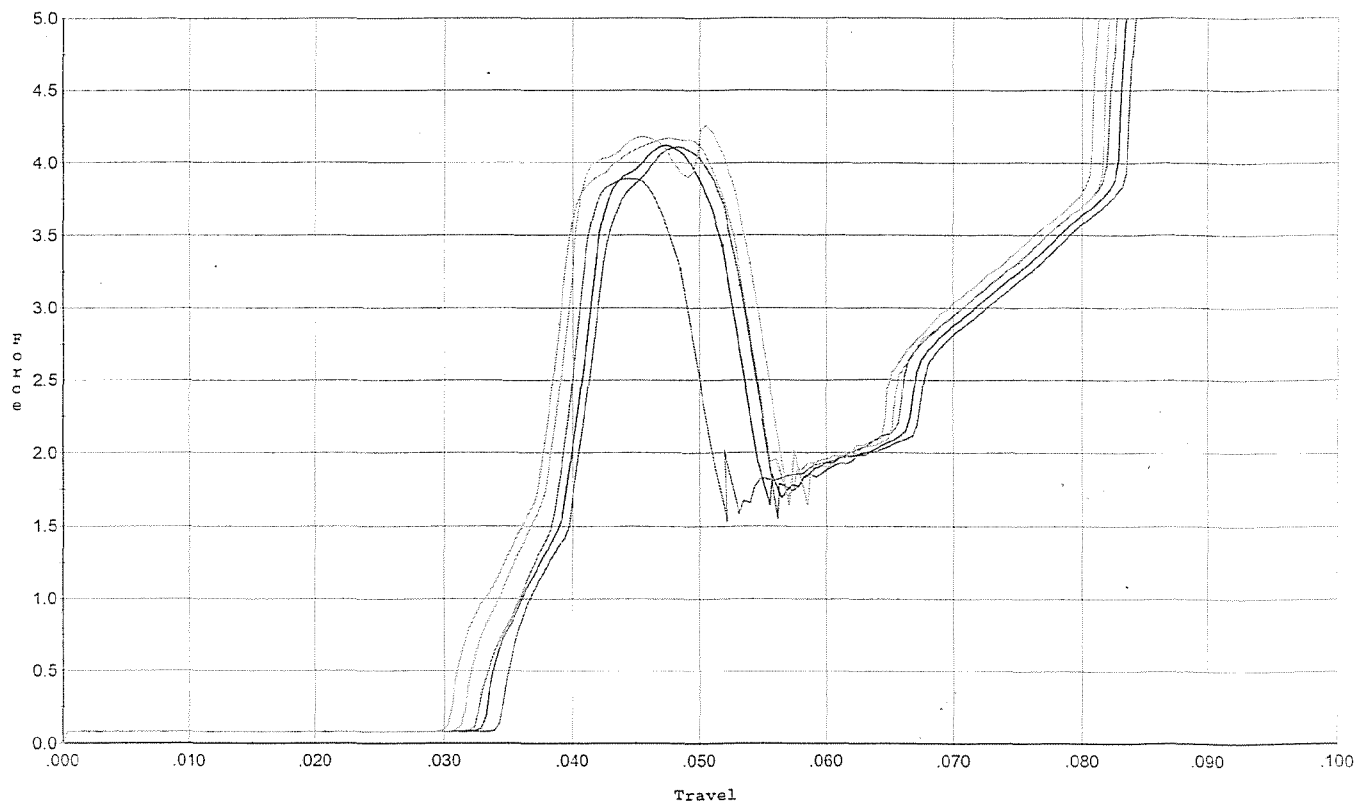
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.382	0.053	0.035	0.037	0.036		Set Trigger
2	2.417	0.051	0.034	0.036	0.036		Set Trigger
3	2.395	0.050	0.034	0.036	0.034		Set Trigger
4	2.447	0.050	0.032	0.036	0.036		Set Trigger
5	2.469	0.050	0.032	0.036	0.036		Set Trigger

Avg 2.42

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/09/06

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	4.109	0.053	0.035	0.035	0.059		Set Trigger
2	4.119	0.052	0.033	0.035	0.058		Set Trigger
3	3.888	0.049	0.033	0.037	0.046		Set Trigger
4	4.261	0.054	0.032	0.032	0.073		Set Trigger
5	4.172	0.053	0.031	0.032	0.071		Set Trigger

Avg 4.11

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605351.__0
FILE DATE AND TIME: 10/24/2006 06:00

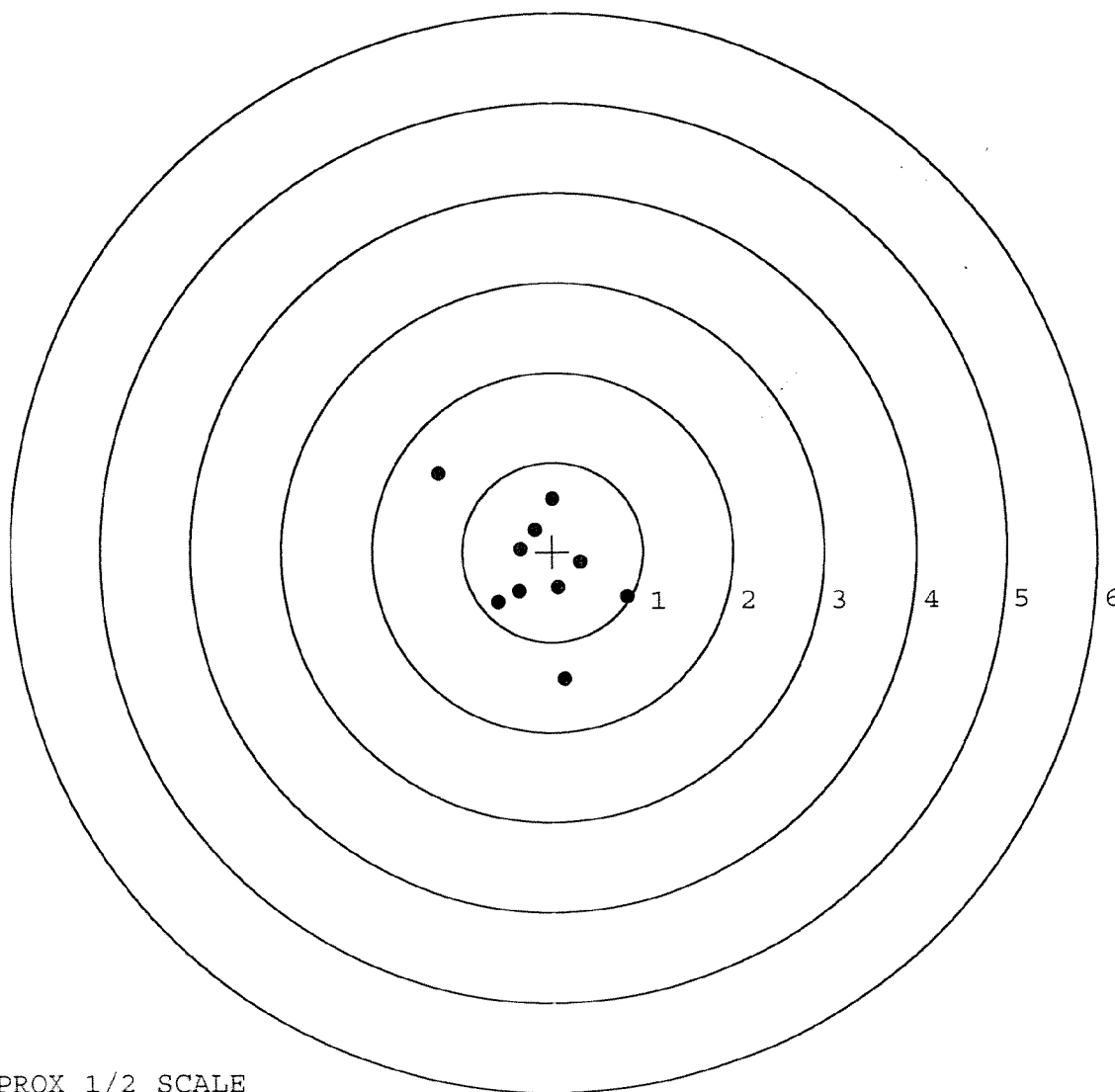
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.012
The Average Y Centroid of the Five Target Set:	-0.064
The Average Point of Impact of the Five Target Set:	0.065
The Average Mean Radius of the Five Target Set:	0.726
The Distance from POA to Centroid Target #1:	0.226
The Distance from Centroid Target #2 to Centroid Target #1:	0.182
The Distance from Centroid Target #3 to Centroid Target #1:	0.307
The Distance from Centroid Target #4 to Centroid Target #1:	0.184
The Distance from Centroid Target #5 to Centroid Target #1:	0.205

SERIAL NUMBER: G6605351. __0
TARGET NUMBER: 1
FILE DATE: 10/24/2006
FILE TIME: 06:00

X CENTROID: -0.146
Y CENTROID: -0.172
POA TO CENTROID: 0.226
HORZ SPREAD: 2.087
VERT SPREAD: 2.297
GROUP SPREAD: 2.691
MIN RADIUS: 0.292
MAX RADIUS: 1.533
MEAN RADIUS: 0.704
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.140	-1.418
2:	0.826	-0.511
3:	0.308	-0.123
4:	0.065	-0.402
5:	-0.005	0.587
6:	-0.198	0.242
7:	-1.261	0.879
8:	-0.372	-0.441
9:	-0.601	-0.563
10:	-0.358	0.028



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605351. __0

TARGET NUMBER: 2

FILE DATE: 10/24/2006

FILE TIME: 06:00

POINT#	X	Y
1:	-0.624	1.221
2:	0.523	0.566
3:	0.165	0.217
4:	0.666	-0.961
5:	0.199	-1.108
6:	0.317	-0.426
7:	-0.248	-0.533
8:	-0.438	0.078
9:	-0.214	-0.154
10:	-0.088	-0.014

X CENTROID: 0.026

Y CENTROID: -0.111

POA TO CENTROID: 0.114

HORZ SPREAD: 1.290

VERT SPREAD: 2.329

GROUP SPREAD: 2.535

MIN RADIUS: 0.150

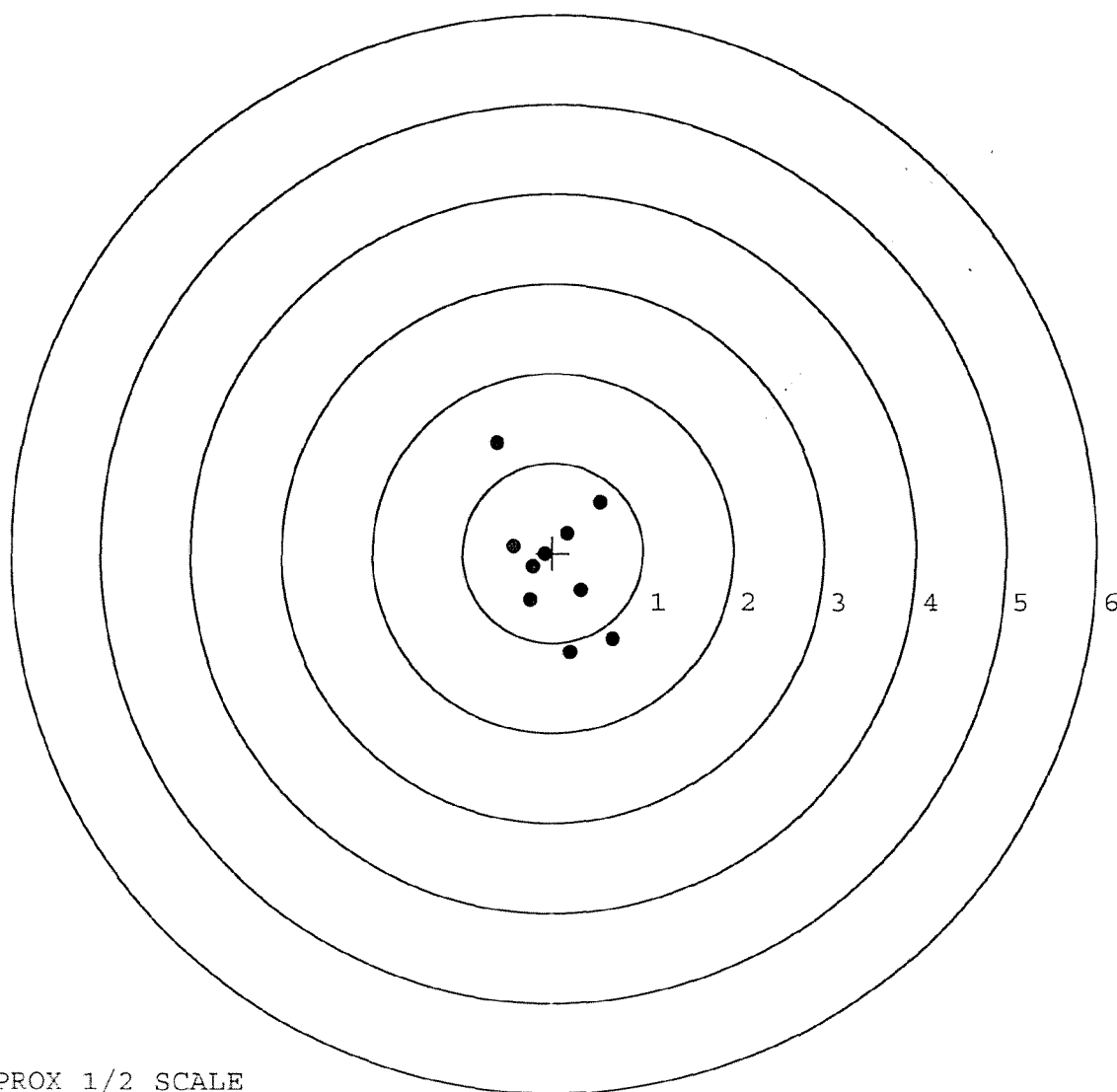
MAX RADIUS: 1.482

MEAN RADIUS: 0.658

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

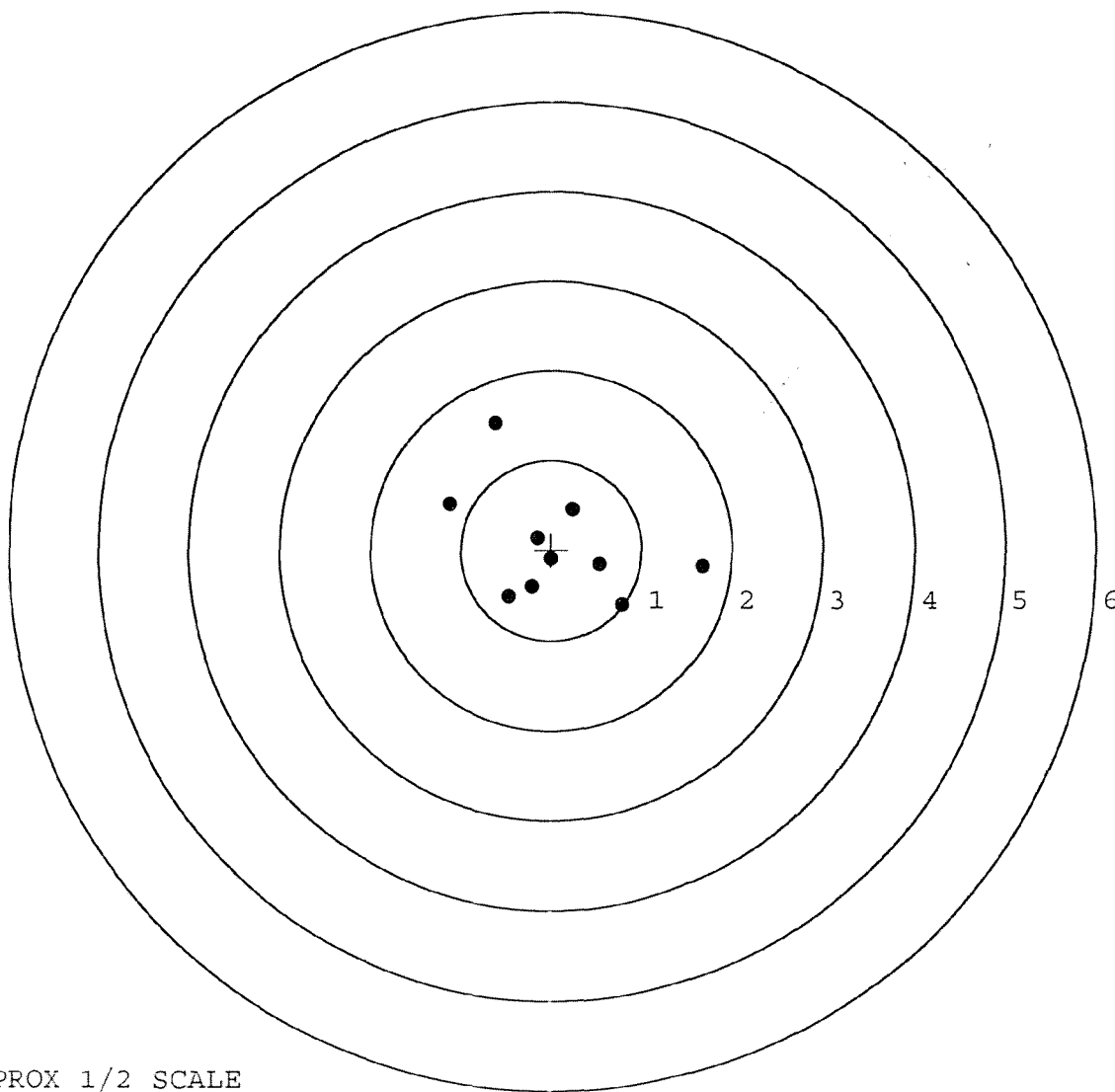


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605351. __0
TARGET NUMBER: 3
FILE DATE: 10/24/2006
FILE TIME: 06:00

X CENTROID: 0.064
Y CENTROID: 0.052
POA TO CENTROID: 0.083
HORZ SPREAD: 2.800
VERT SPREAD: 2.024
GROUP SPREAD: 2.885
MIN RADIUS: 0.174
MAX RADIUS: 1.629
MEAN RADIUS: 0.808
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	1.675	-0.186
2:	0.784	-0.608
3:	0.538	-0.160
4:	-0.473	-0.517
5:	-0.208	-0.408
6:	-0.009	-0.105
7:	-0.156	0.132
8:	0.237	0.449
9:	-0.623	1.416
10:	-1.125	0.511

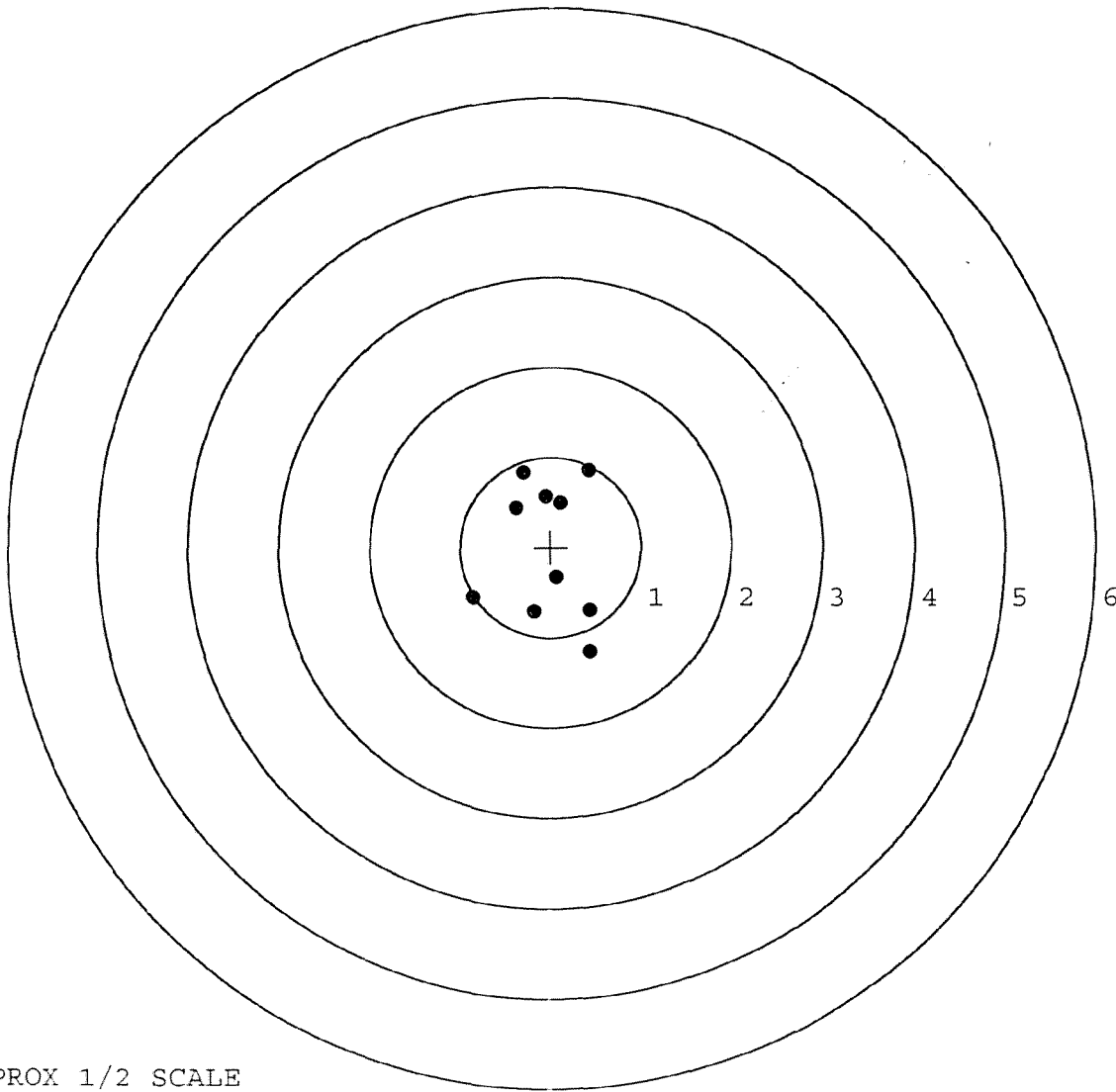


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605351. __0
TARGET NUMBER: 4
FILE DATE: 10/24/2006
FILE TIME: 06:00

X CENTROID: -0.031
Y CENTROID: -0.028
POA TO CENTROID: 0.041
HORZ SPREAD: 1.298
VERT SPREAD: 2.013
GROUP SPREAD: 2.119
MIN RADIUS: 0.325
MAX RADIUS: 1.221
MEAN RADIUS: 0.765
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.435	-1.156
2:	0.439	-0.694
3:	-0.859	-0.554
4:	-0.180	-0.714
5:	0.067	-0.338
6:	0.423	0.857
7:	0.110	0.489
8:	-0.059	0.566
9:	-0.303	0.830
10:	-0.382	0.437



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605351. __0

TARGET NUMBER: 5

FILE DATE: 10/24/2006

FILE TIME: 06:00

POINT#	X	Y
1:	0.352	-0.912
2:	1.045	-0.364
3:	-1.087	0.645
4:	-0.223	0.706
5:	-0.641	0.170
6:	-0.277	0.201
7:	-0.018	0.178
8:	0.534	-0.346
9:	0.316	-0.581
10:	0.255	-0.297

X CENTROID: 0.026

Y CENTROID: -0.060

POA TO CENTROID: 0.065

HORZ SPREAD: 2.132

VERT SPREAD: 1.618

GROUP SPREAD: 2.359

MIN RADIUS: 0.242

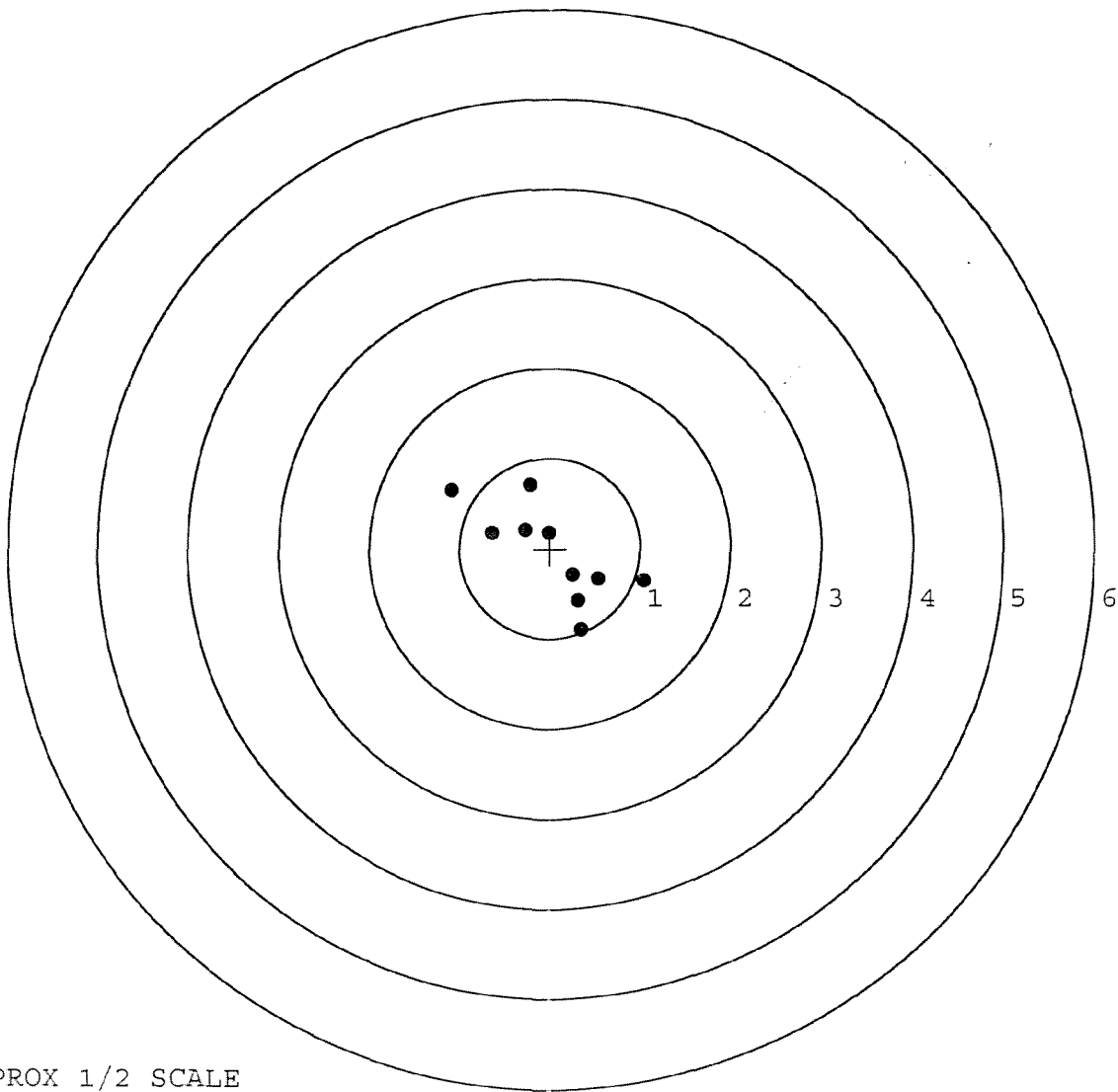
MAX RADIUS: 1.317

MEAN RADIUS: 0.695

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE