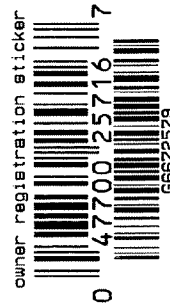
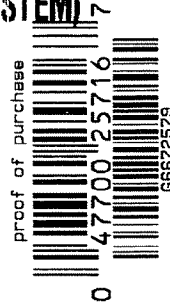


G6672579

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

- INSTRUCTION BOOK 3518

BM FORM

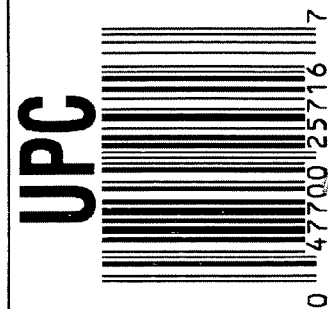


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6672579



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
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6672579

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		8/13/07	SPD
420	ASSEMBLE ACTION		8-10-07	SD
430	ASSEMBLE TO STOCK		8/10/07	SD
440	PROOF	MAGNA - FLUX	8/10/07	SD
460	CHECK HEADSPACE	AUG 15 2007	8/10/07	SD
470	DIS-ASSEMBLE ACTION	OPERATOR JPS	8/13/07	SPD
480	MAGNAFLUX BBL ACTION		8/15/07	JPS
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8-14-07	CW
510	DRILL AND TAP SIGHT HOLES		8-14-07	TRW
520	GOFF BLAST BBL / REC		8-15-07	SPY
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		8/22/07	RB
560	RE-ASSEMBLE ACTION		8-22-07	SD
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-22-07	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-22-07	SD
	D) OIL FIRING PIN ASSEMBLY		8/24/07	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

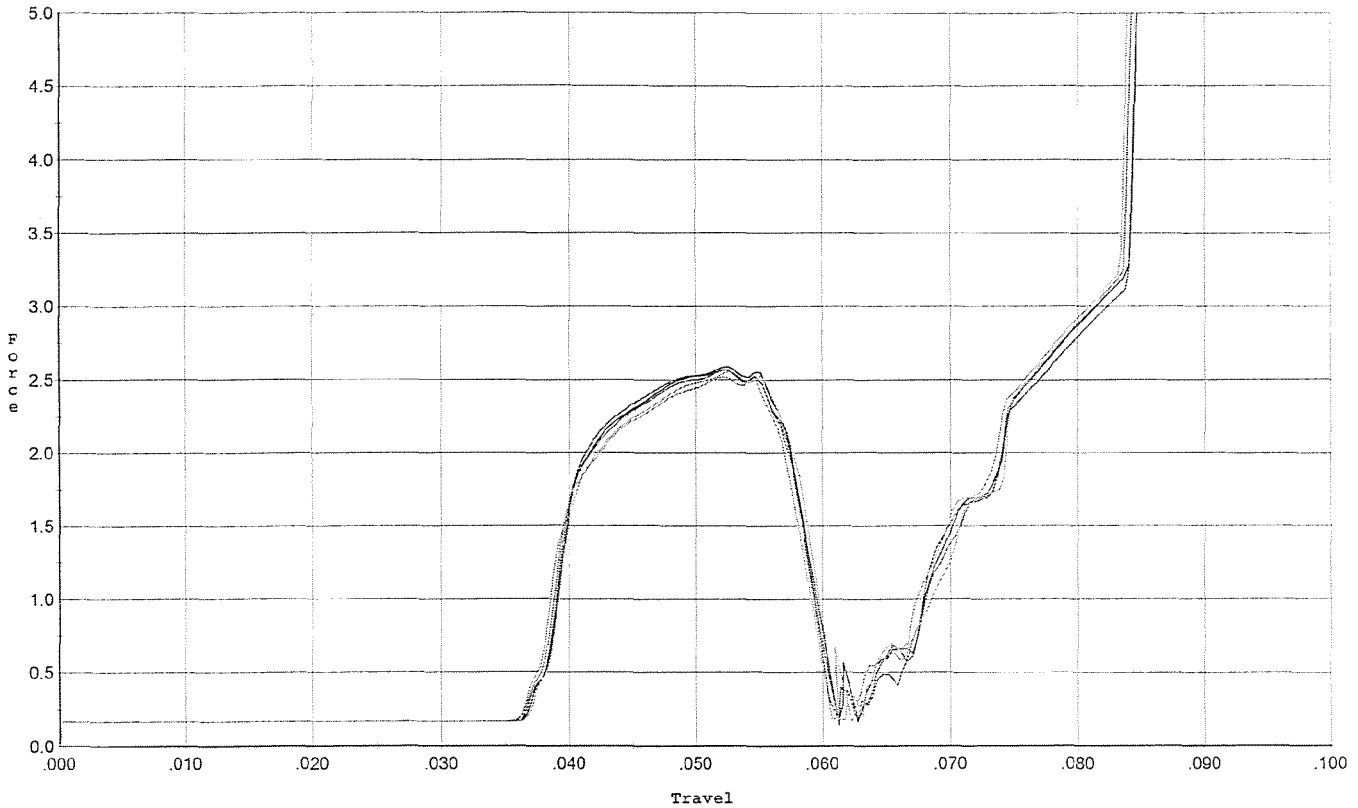
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>6.2</u> <u>5.8</u>	8/28/07	RP
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.8</u> <u>4.6</u> <u>5.0</u>	8/28/07	RP
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	8/28/07	RP
	J) ASSEMBLE STOCK		8/24/07	L.P.D.
	K) ASSEMBLE SWIVEL STUDS		8/28/07	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-29-07	RT
	M) IRON SIGHT ALIGNMENT		8-29-07	RT
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-29-07	RT
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	8/27/07	mm
	MALFUNCTION	CORRECTION	N/A	
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8-27-07	SD
670	FINAL INSPECTION A) HEADSPACE		8-29-07	RT
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>235</u> <u>232</u> <u>264</u> <u>269</u> <u>254</u>	8-28-07	DA
	C) FUNCTION			
690	PACK		8/29/07	DA

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/16/07

Model: M/24
 Serial No: Form #F005
 Trigger: 2.5 lbs. ini. +/- .50 lbs.



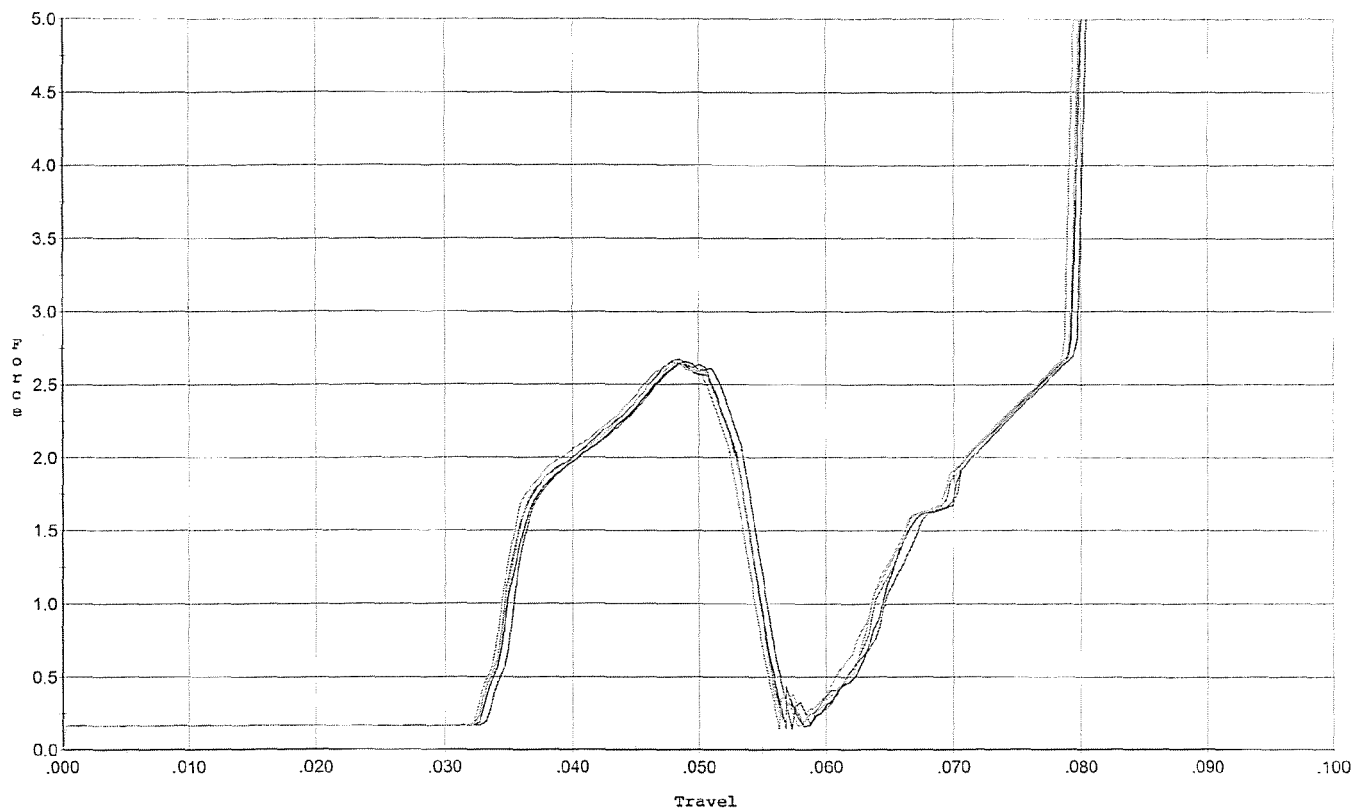
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.566	0.057	0.037	0.034	0.051		Set Trigger
2	2.589	0.057	0.037	0.034	0.050		Set Trigger
3	2.566	0.058	0.037	0.033	0.051		Set Trigger
4	2.557	0.058	0.037	0.033	0.051		Set Trigger
5	2.522	0.059	0.037	0.033	0.050		Set Trigger

Avg 2.56

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/16/07

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



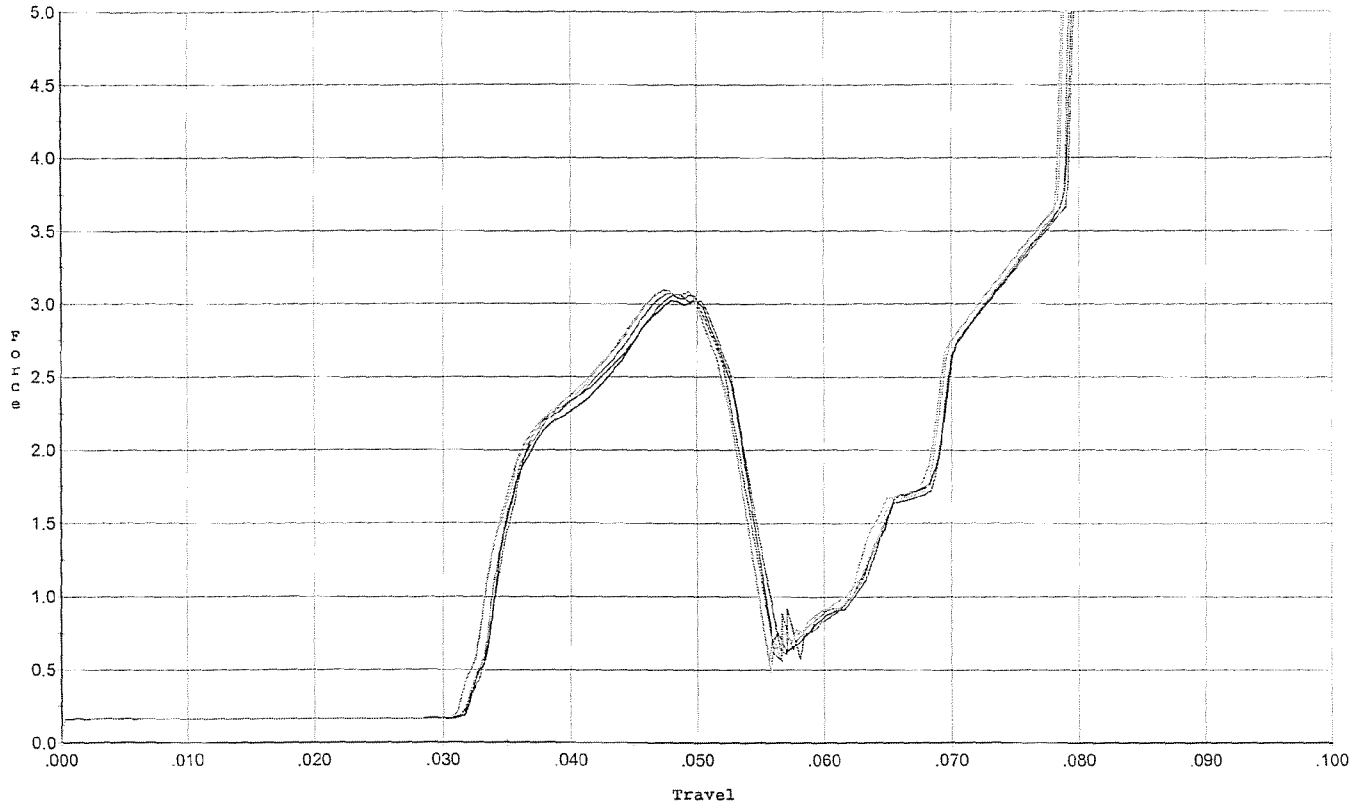
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.657	0.053	0.034	0.033	0.047		Set Trigger
2	2.645	0.053	0.033	0.033	0.046		Set Trigger
3	2.675	0.053	0.033	0.033	0.047		Set Trigger
4	2.654	0.053	0.033	0.033	0.047		Set Trigger
5	2.654	0.052	0.033	0.033	0.047		Set Trigger

AVG 2.65

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 8/16/07

Model: M/24
Serial No: Form #F005
Trigger: 3.0 lbs. ini. +/- .75 lbs.



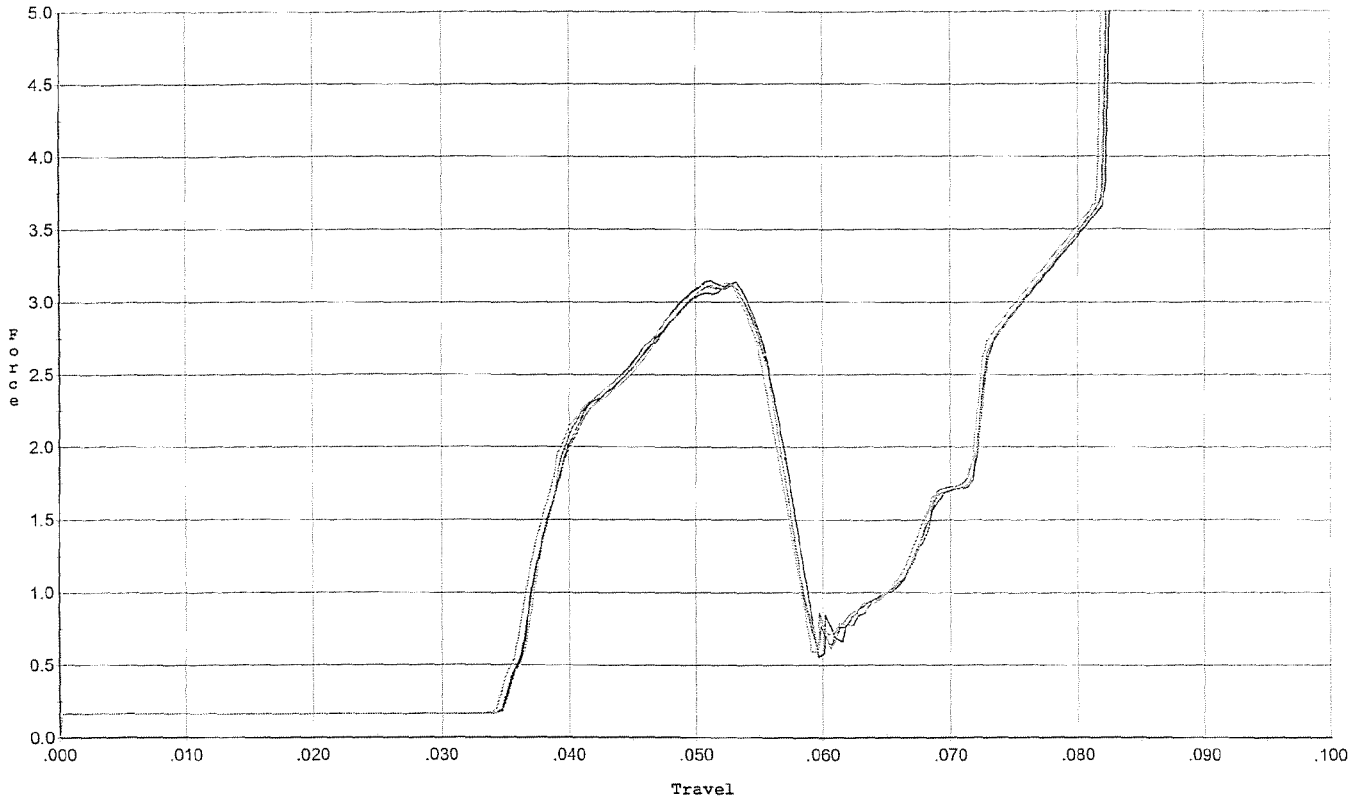
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.067	0.053	0.032	0.032	0.054		Set Trigger
2	3.031	0.053	0.032	0.032	0.054		Set Trigger
3	3.072	0.052	0.032	0.032	0.053		Set Trigger
4	3.092	0.052	0.031	0.032	0.055		Set Trigger
5	3.097	0.053	0.031	0.032	0.055		Set Trigger

Avg 3.07

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/16/07

Model: M/24
 Serial No: Form #F005
 Trigger: 3.0 lbs. after 20 cycles +/- .75 lbs.



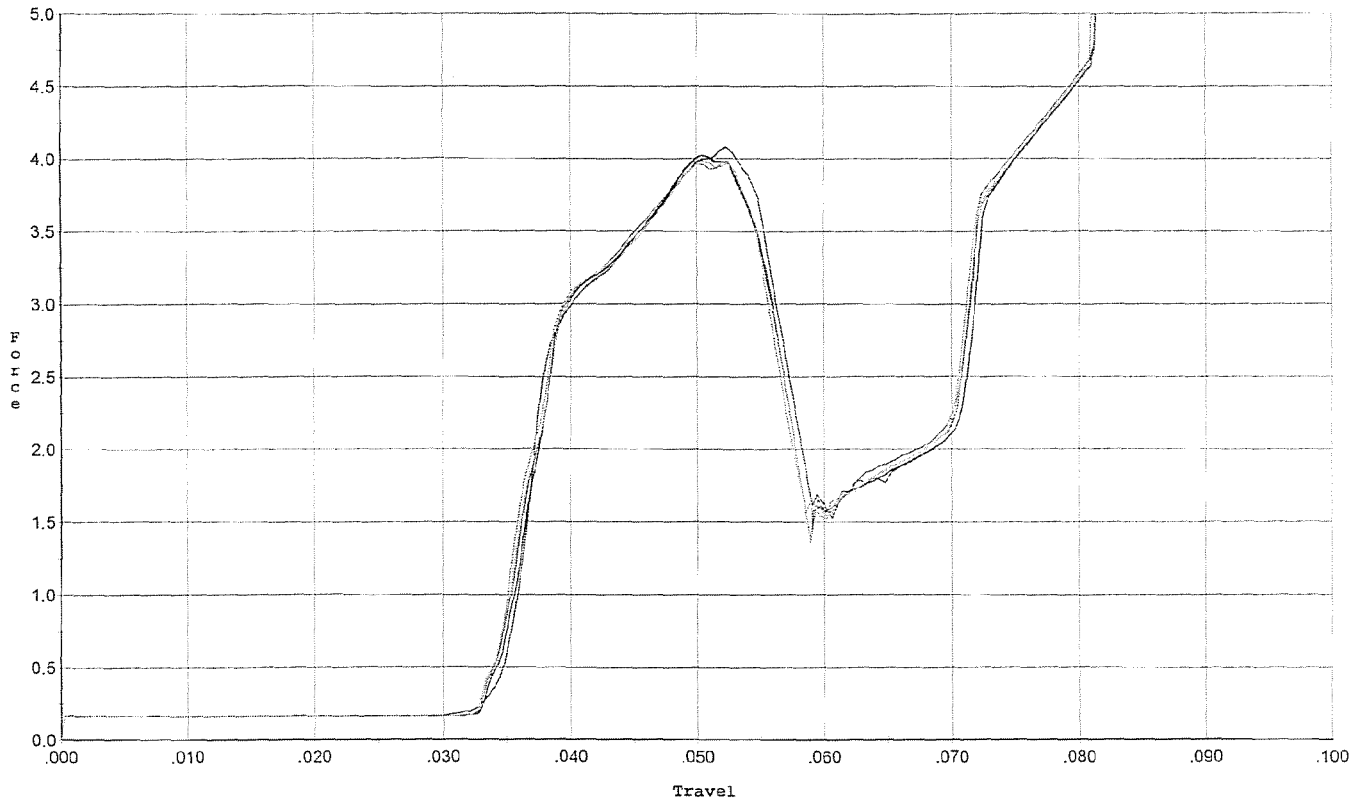
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.131	0.055	0.035	0.032	0.056		Set Trigger
2	3.147	0.057	0.035	0.032	0.058		Set Trigger
3	3.115	0.056	0.035	0.032	0.056		Set Trigger
4	3.134	0.057	0.035	0.032	0.058		Set Trigger
5	3.125	0.055	0.035	0.032	0.055		Set Trigger

Avg 3.13

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/16/07

Model: M/24
Serial No: Form #F005
Trigger: 4.0 lbs. ini. +/- 1.0 lbs.



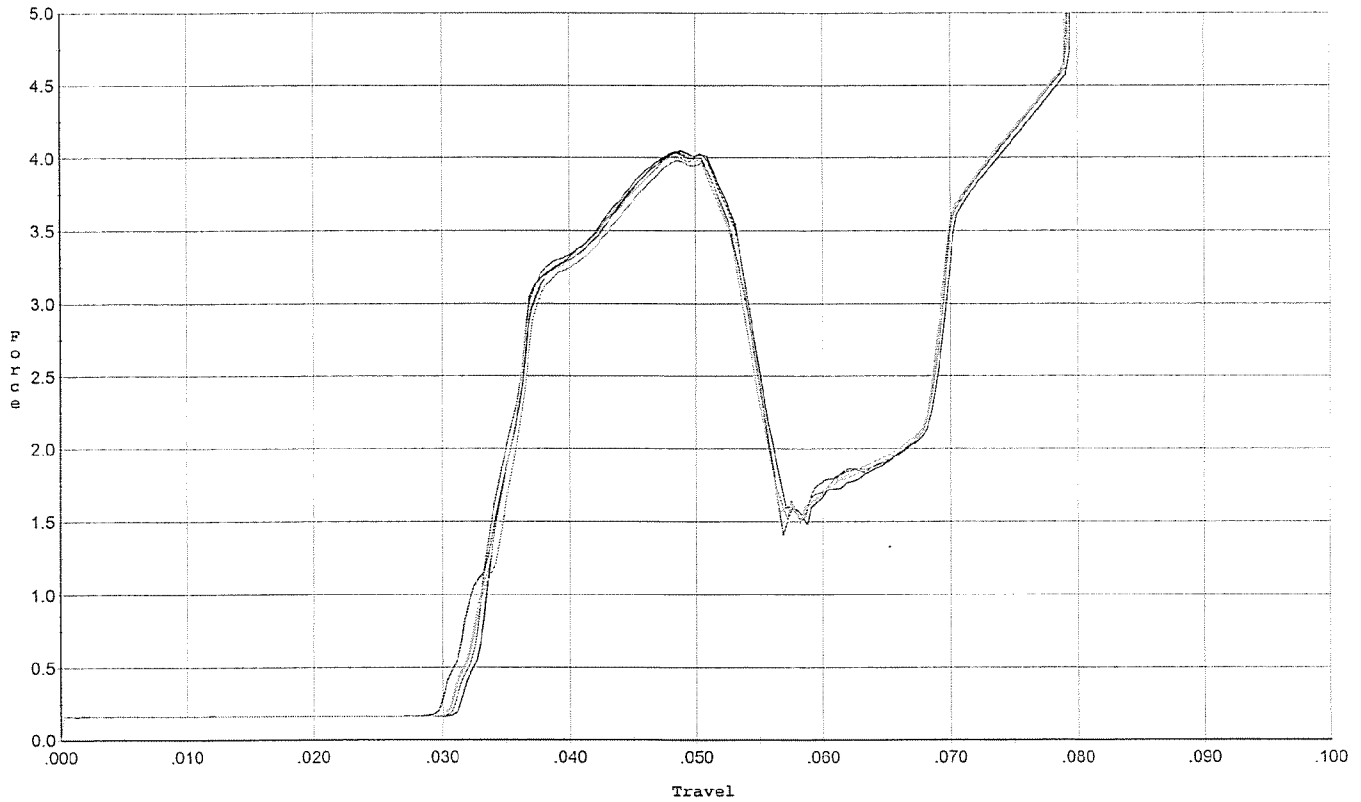
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.084	0.057	0.034	0.030	0.078		Set Trigger
2	4.026	0.056	0.033	0.030	0.075		Set Trigger
3	4.026	0.056	0.033	0.030	0.076		Set Trigger
4	3.991	0.056	0.033	0.030	0.075		Set Trigger
5	3.972	0.055	0.033	0.030	0.074		Set Trigger

AVG 4.02

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/16/07

Model: M/24
Serial No: Form #F005
Trigger: 4.0 lbs. after 20 cycles +/- 1.0 lbs.



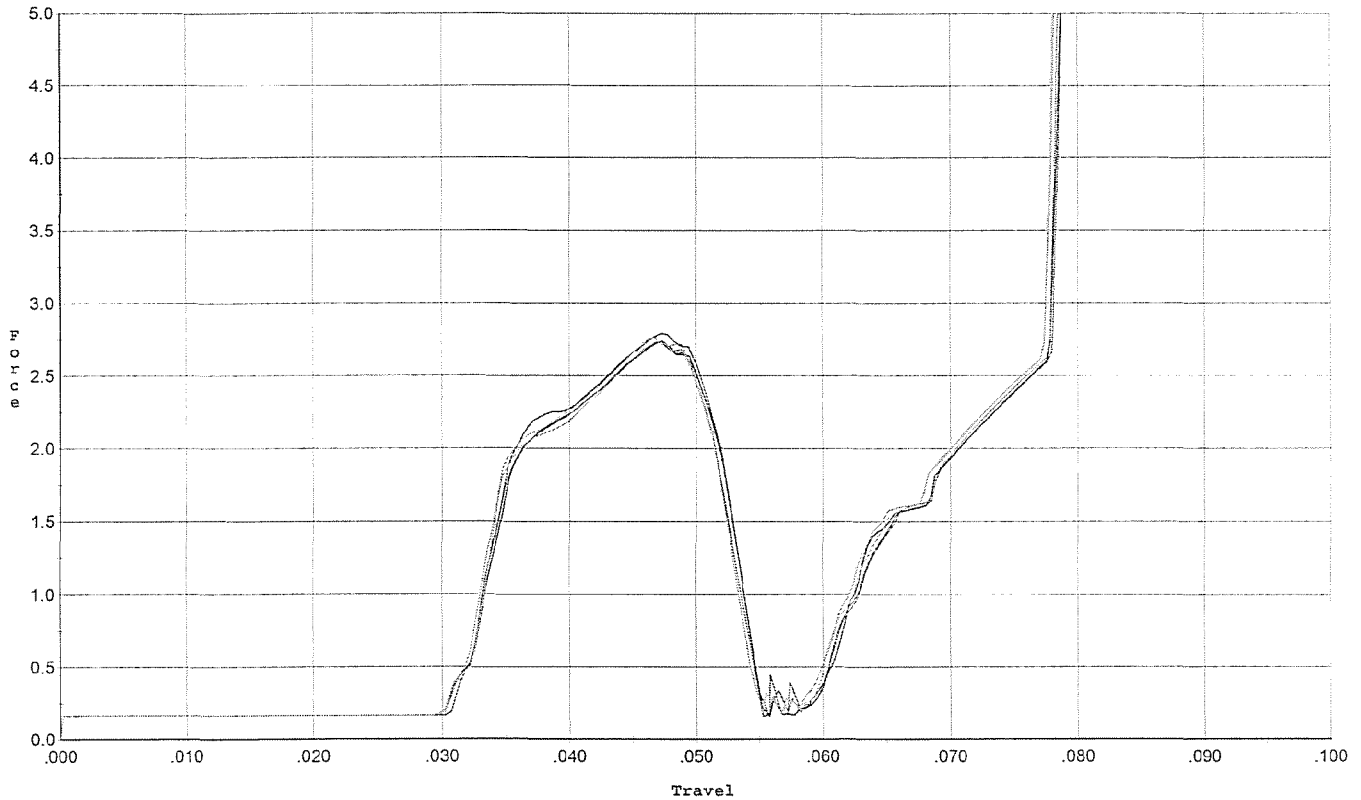
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.042	0.054	0.030	0.030	0.077		Set Trigger
2	4.050	0.053	0.032	0.030	0.075		Set Trigger
3	4.043	0.053	0.031	0.030	0.076		Set Trigger
4	4.011	0.053	0.031	0.030	0.074		Set Trigger
5	3.979	0.053	0.031	0.030	0.074		Set Trigger

Avg 4.02

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/16/07

Model: M/24
Serial No: Form #F005
Trigger: reset to 2.5 lbs. +/- .50 lbs. for final test



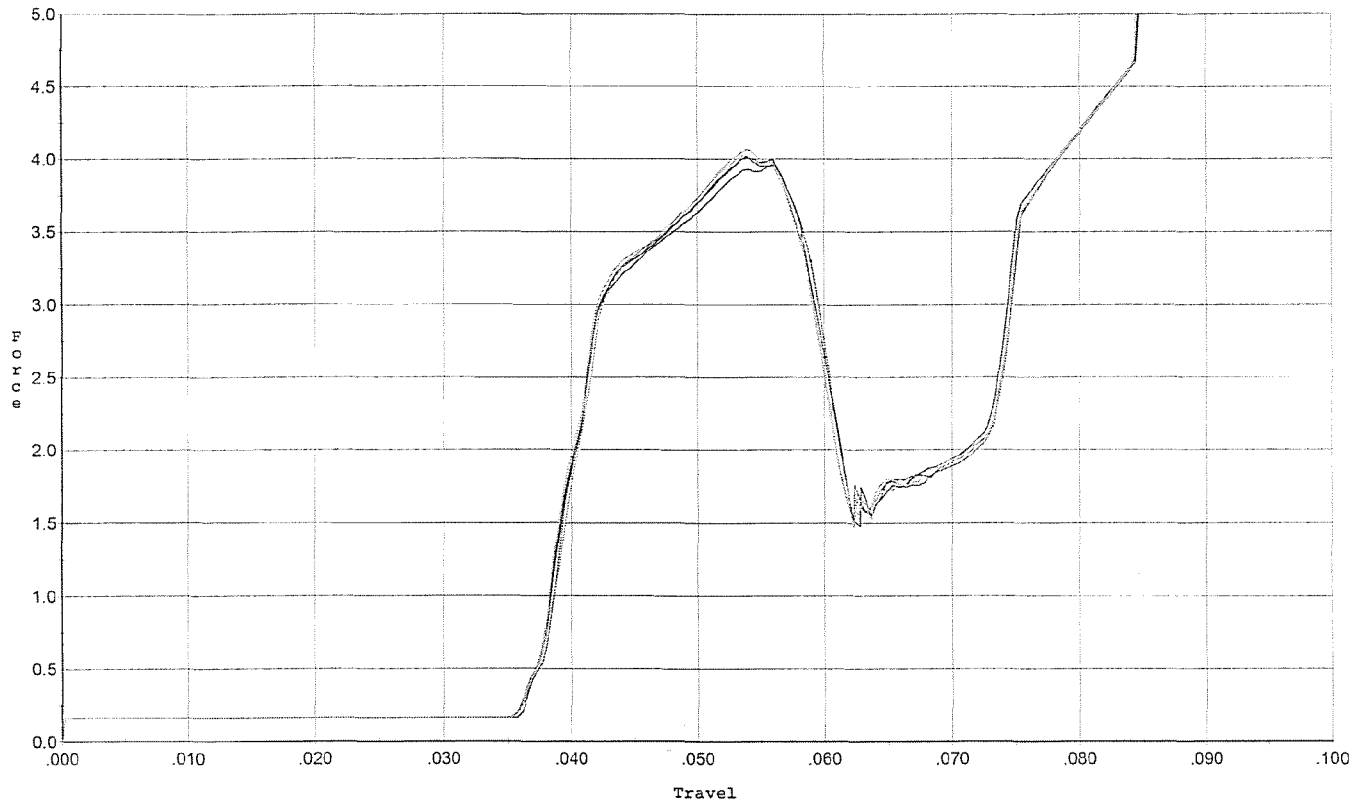
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.791	0.052	0.031	0.033	0.051		Set Trigger
2	2.741	0.052	0.031	0.033	0.050		Set Trigger
3	2.732	0.051	0.031	0.033	0.049		Set Trigger
4	2.734	0.051	0.031	0.033	0.049		Set Trigger
5	2.763	0.051	0.031	0.032	0.050		Set Trigger

AVG 2.75

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/16/07

Model: M/24
Serial No: Form #F005
Trigger: set to 4.0 lbs. +/- 1.0 lbs. for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.966	0.059	0.037	0.030	0.077		Set Trigger
2	4.017	0.060	0.036	0.030	0.079		Set Trigger
3	4.011	0.058	0.036	0.030	0.076		Set Trigger
4	4.020	0.058	0.036	0.030	0.077		Set Trigger
5	4.068	0.058	0.036	0.030	0.076		Set Trigger

Avg 4.01

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6672579.___0

FILE DATE AND TIME: 08/28/2007 00:59

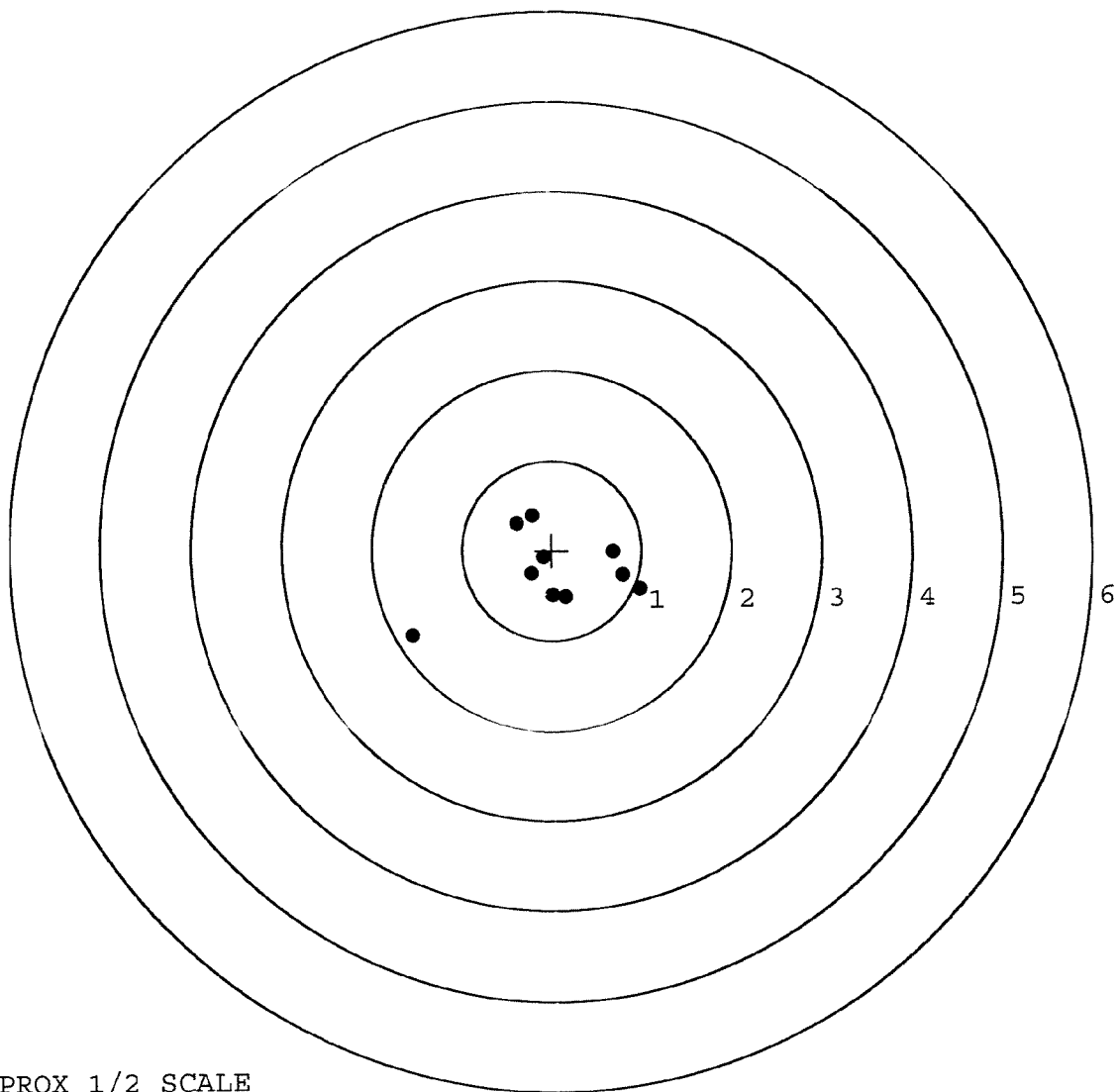
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.144
The Average Y Centroid of the Five Target Set:	0.074
The Average Point of Impact of the Five Target Set:	0.162
The Average Mean Radius of the Five Target Set:	0.721
The Distance from POA to Centroid Target #1:	0.236
The Distance from Centroid Target #2 to Centroid Target #1:	0.705
The Distance from Centroid Target #3 to Centroid Target #1:	0.264
The Distance from Centroid Target #4 to Centroid Target #1:	0.359
The Distance from Centroid Target #5 to Centroid Target #1:	0.432

SERIAL NUMBER: G6672579. __0
TARGET NUMBER: 1
FILE DATE: 08/28/2007
FILE TIME: 00:59

X CENTROID: 0.012
Y CENTROID: -0.236
POA TO CENTROID: 0.236
HORZ SPREAD: 2.533
VERT SPREAD: 1.335
GROUP SPREAD: 2.584
MIN RADIUS: 0.194
MAX RADIUS: 1.723
MEAN RADIUS: 0.655
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.390	0.305
2:	-0.216	0.390
3:	0.680	-0.025
4:	0.790	-0.282
5:	0.975	-0.436
6:	0.152	-0.525
7:	0.013	-0.500
8:	-0.228	-0.266
9:	-0.096	-0.075
10:	-1.558	-0.945

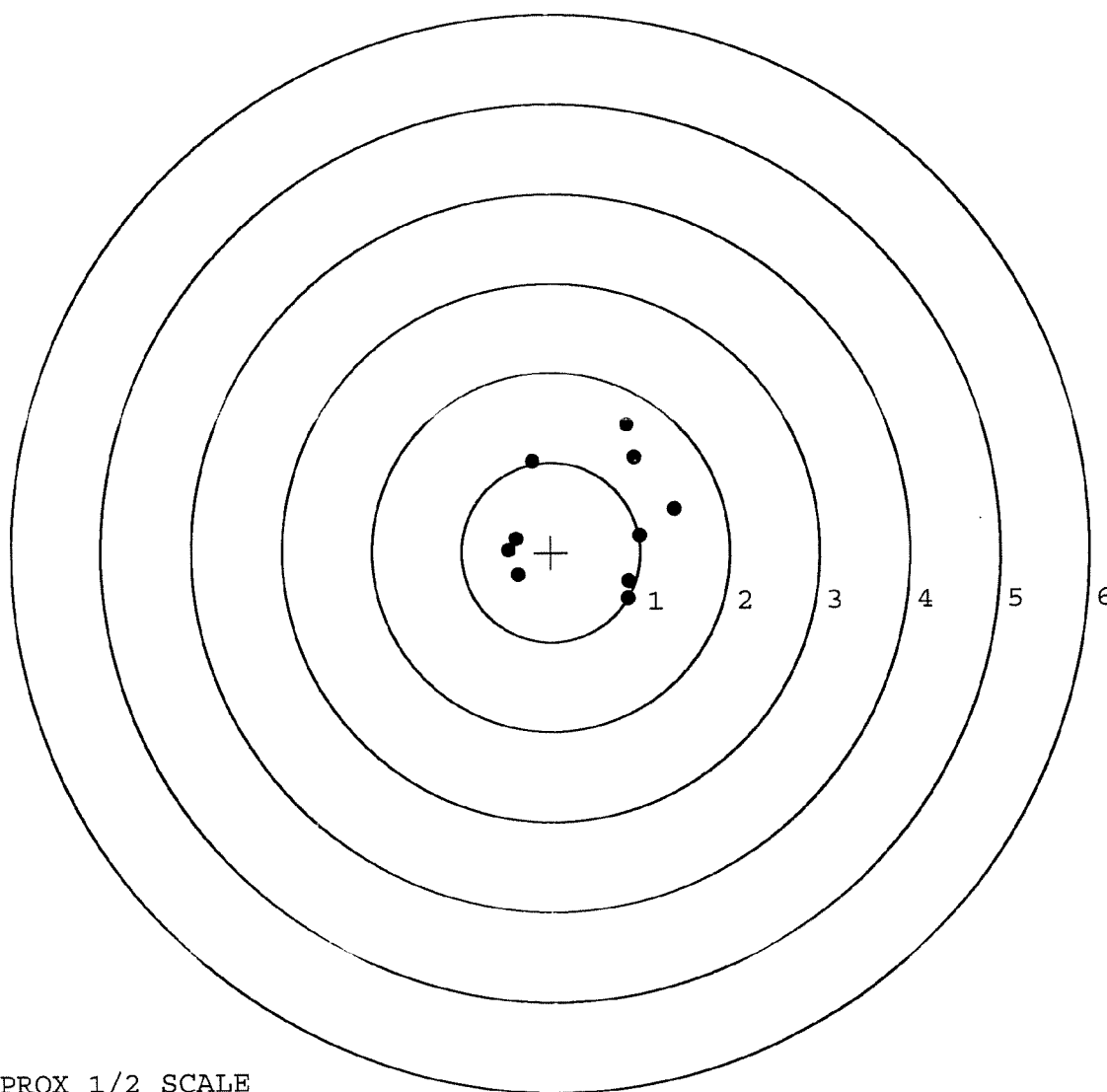


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6672579. __0
TARGET NUMBER: 2
FILE DATE: 08/28/2007
FILE TIME: 00:59

POINT#	X	Y
1:	0.854	1.420
2:	0.934	1.049
3:	1.383	0.479
4:	0.997	0.185
5:	0.867	-0.329
6:	0.862	-0.525
7:	-0.206	1.007
8:	-0.391	0.152
9:	-0.477	0.026
10:	-0.369	-0.255

X CENTROID: 0.445
Y CENTROID: 0.321
POA TO CENTROID: 0.549
HORZ SPREAD: 1.860
VERT SPREAD: 1.945
GROUP SPREAD: 2.074
MIN RADIUS: 0.568
MAX RADIUS: 1.173
MEAN RADIUS: 0.905
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

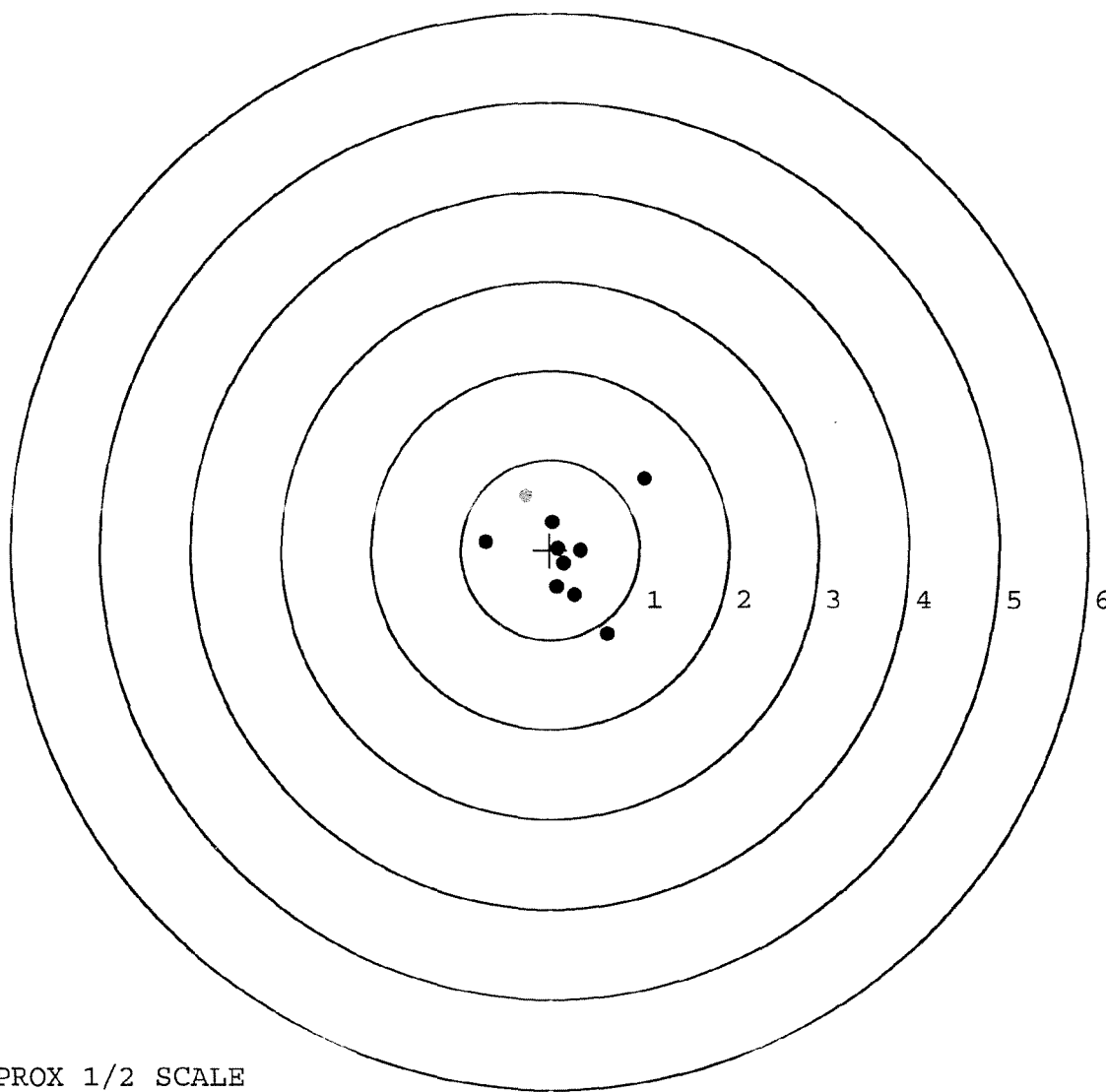


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6672579. __0
TARGET NUMBER: 3
FILE DATE: 08/28/2007
FILE TIME: 00:59

X CENTROID: 0.165
Y CENTROID: -0.021
POA TO CENTROID: 0.167
HORZ SPREAD: 1.784
VERT SPREAD: 1.727
GROUP SPREAD: 1.918
MIN RADIUS: 0.082
MAX RADIUS: 1.206
MEAN RADIUS: 0.554
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.273	0.600
2:	-0.725	0.084
3:	1.059	0.789
4:	0.644	-0.938
5:	0.267	-0.502
6:	0.078	-0.412
7:	0.341	-0.013
8:	0.149	-0.148
9:	0.092	0.016
10:	0.022	0.312



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6672579. 0

TARGET NUMBER: 4

FILE DATE: 08/28/2007

FILE TIME: 00:59

POINT#	X	Y
1:	-1.139	0.681
2:	-0.584	0.737
3:	-0.534	0.305
4:	0.013	0.669
5:	0.421	0.580
6:	0.938	0.211
7:	0.470	-0.270
8:	0.665	-0.421
9:	0.292	-0.575
10:	-0.731	-0.701

X CENTROID: -0.019

Y CENTROID: 0.122

POA TO CENTROID: 0.123

HORZ SPREAD: 2.077

VERT SPREAD: 1.438

GROUP SPREAD: 2.130

MIN RADIUS: 0.547

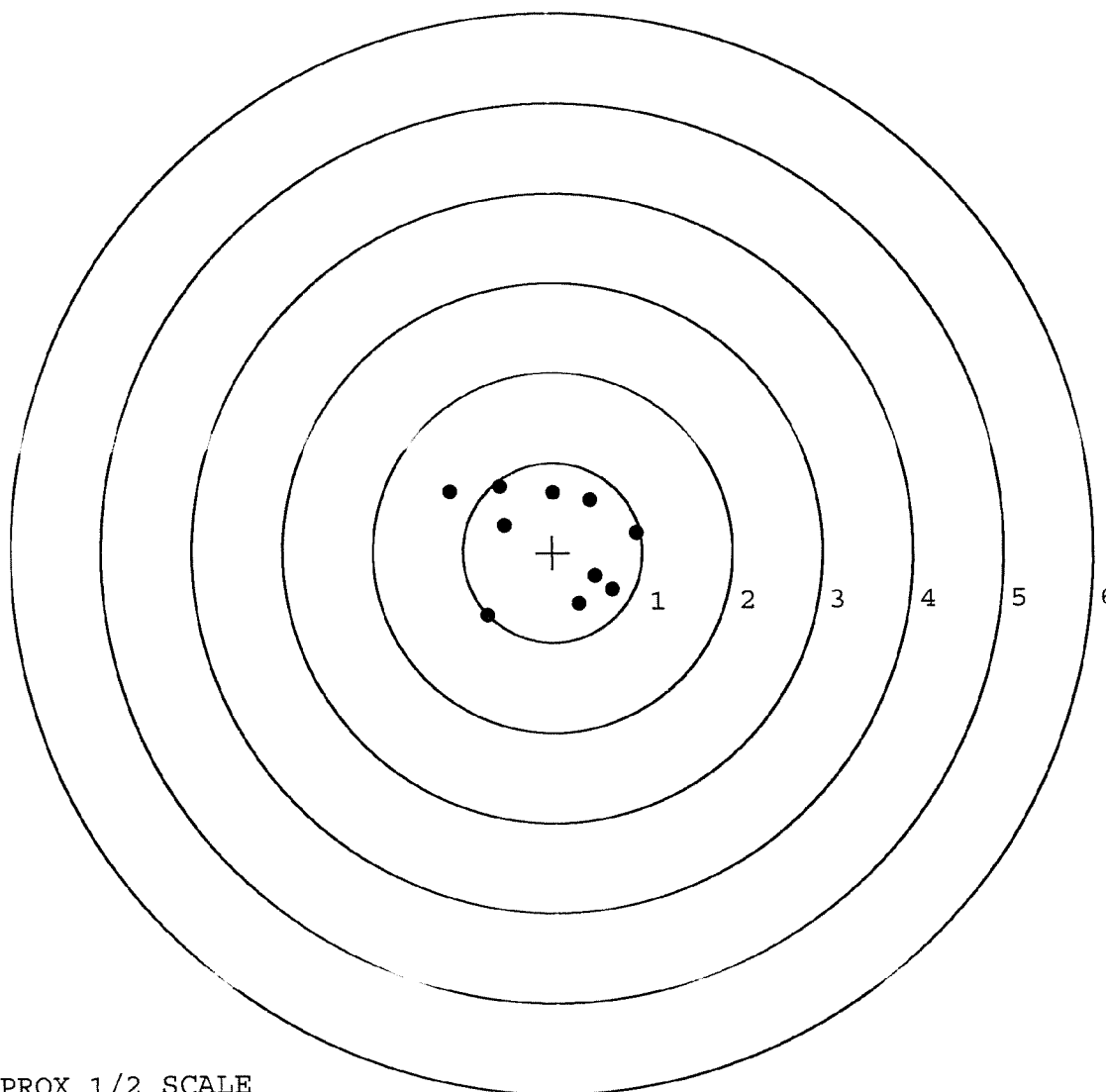
MAX RADIUS: 1.252

MEAN RADIUS: 0.813

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

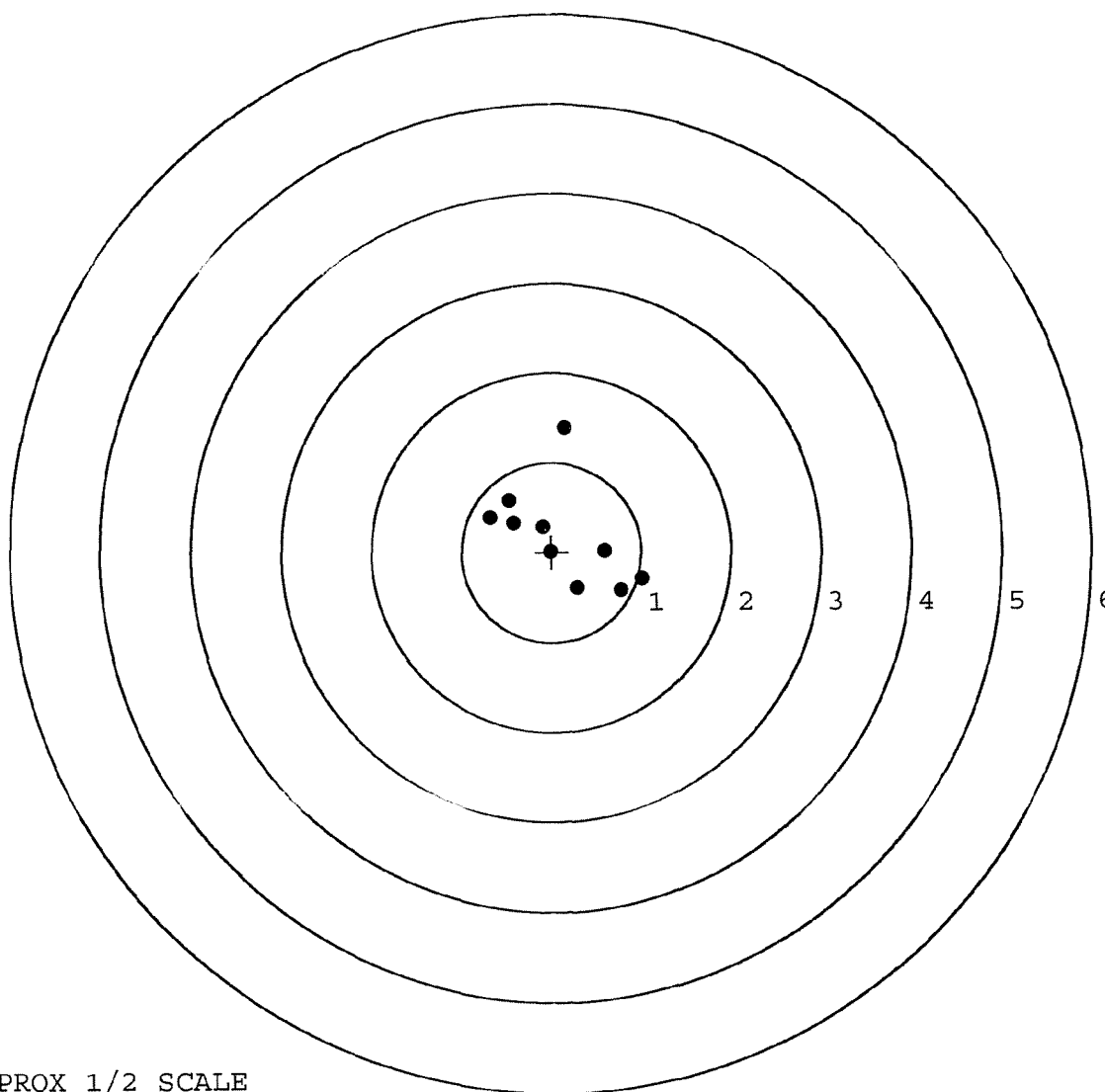


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6672579. __0
TARGET NUMBER: 5
FILE DATE: 08/28/2007
FILE TIME: 00:59

X CENTROID: 0.114
Y CENTROID: 0.184
POA TO CENTROID: 0.217
HORZ SPREAD: 1.691
VERT SPREAD: 1.807
GROUP SPREAD: 1.913
MIN RADIUS: 0.225
MAX RADIUS: 1.197
MEAN RADIUS: 0.676
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.150	1.381
2:	0.593	0.018
3:	1.010	-0.294
4:	0.777	-0.426
5:	0.293	-0.396
6:	-0.015	0.000
7:	-0.096	0.274
8:	-0.421	0.323
9:	-0.472	0.580
10:	-0.681	0.384



TARGET APPROX 1/2 SCALE