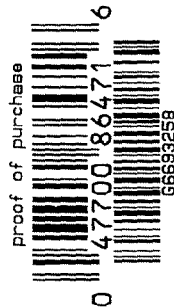


G669 3258

**M/24 7.62 NATO S.W.S.
BOLT ACTION CENTERFIRE RIFLE
24" BARREL WITH MARS RAIL
COMPLETE SYSTEM - LE/EXPORT**

98606 - M-24 OPERATORS MANUAL
96229 - SWS SLING STRAP ASSEMBLY
96117 - TRS BI POD ASSB
96082 SCOPE RING ASSEMBLY
400061 SCOPE RING ASSEMBLY 306-09

BM FORM 1692



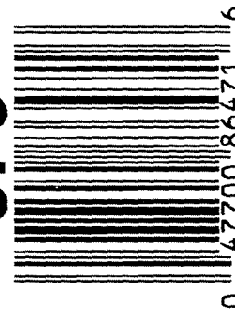
ORDER NO. 86471

BARREL LENGTH 24"

CAPACITY 6

G6693258

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # E6693258

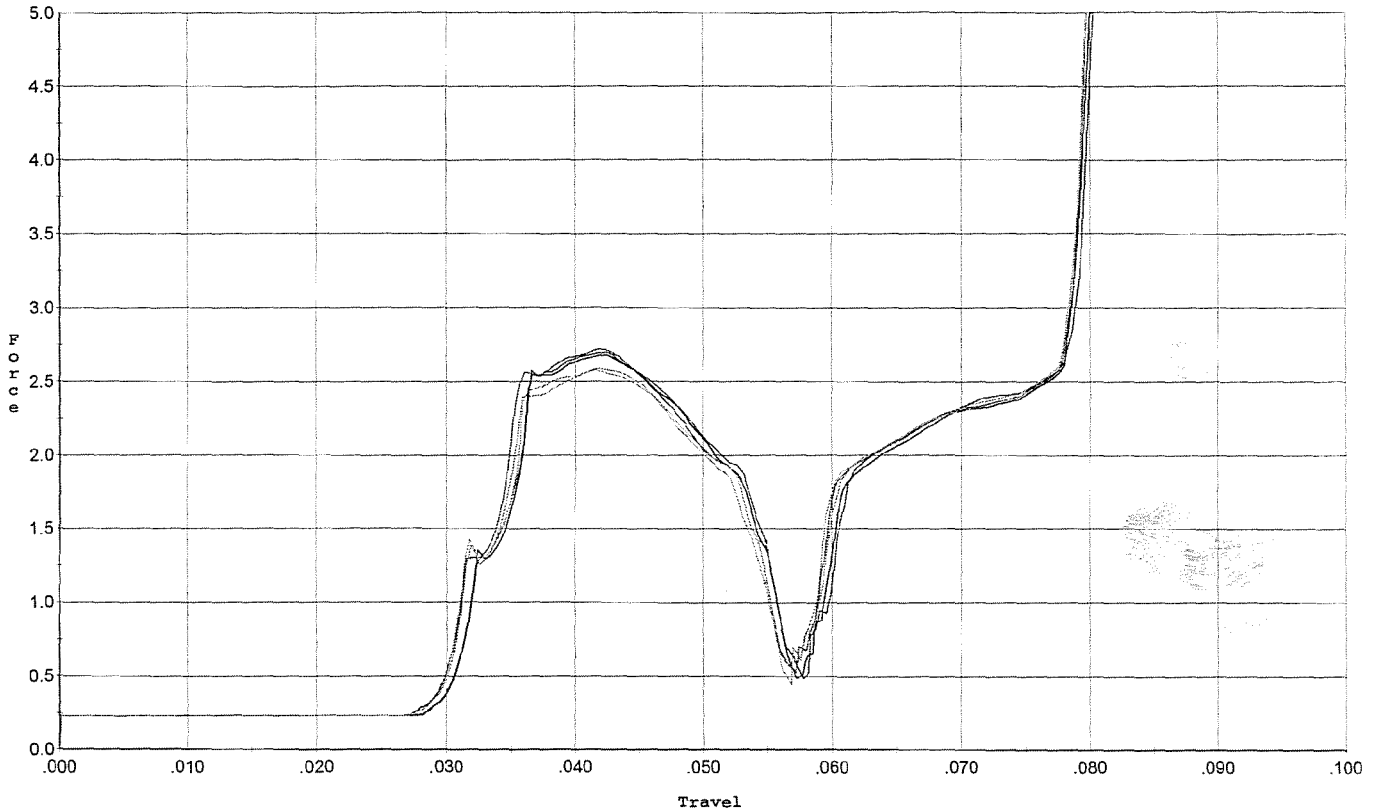
OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		12-5-07	RTZ
600	PROOF		12-6-07	TRW
607	CHECK HEADSPACE		12-6-07	TRW
610	DIS-ASSEMBLE GUN	MAGNA - FLUX	12-6-07	RTZ
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	12-10-07	12-10-07	JB
615	ROLLMARK CALIBER	OPERATOR JB	12-7-07	CW
617	DRILL AND TAP SIGHT HOLES		12-7-07	Fm
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		12/14/07	FB
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12-20-07	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-20-07	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-20-07	DA
	D) OIL FIRING PIN ASSEMBLY		1-9-08	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		1/16/08	RTZ

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7.0</u> <u>6.5</u> <u>6.75</u>	1-10-08	TRW
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.25</u>	1-10-08	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY		1/16/08	TRW
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.024</u> <u>.023</u>	1-10-08	TRW
	J) ASSEMBLE STOCK		1-9-08	RT
	K) ASSEMBLE SWIVEL STUDS		1/16/08	TRW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1-9-08	TRW
	M) IRON SIGHT ALIGNMENT		1-9-08	TRW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		1-9-08	TRW
640	GALLERY TEST AND TARGET	<u>PASS</u> FAIL	1-9-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
645	INSPECT FOR LIVE AMMO		1-9-08	SD
655	FINAL INSPECTION A) HEADSPACE		1/16/08	TRW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.82</u> <u>2.69</u> <u>2.57</u> <u>2.59</u> <u>2.58</u>	1-10-08	TRW
	C) FUNCTION		1/16/08	TRW
660	PACK		1/26/08	Fry

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 12/21/07

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



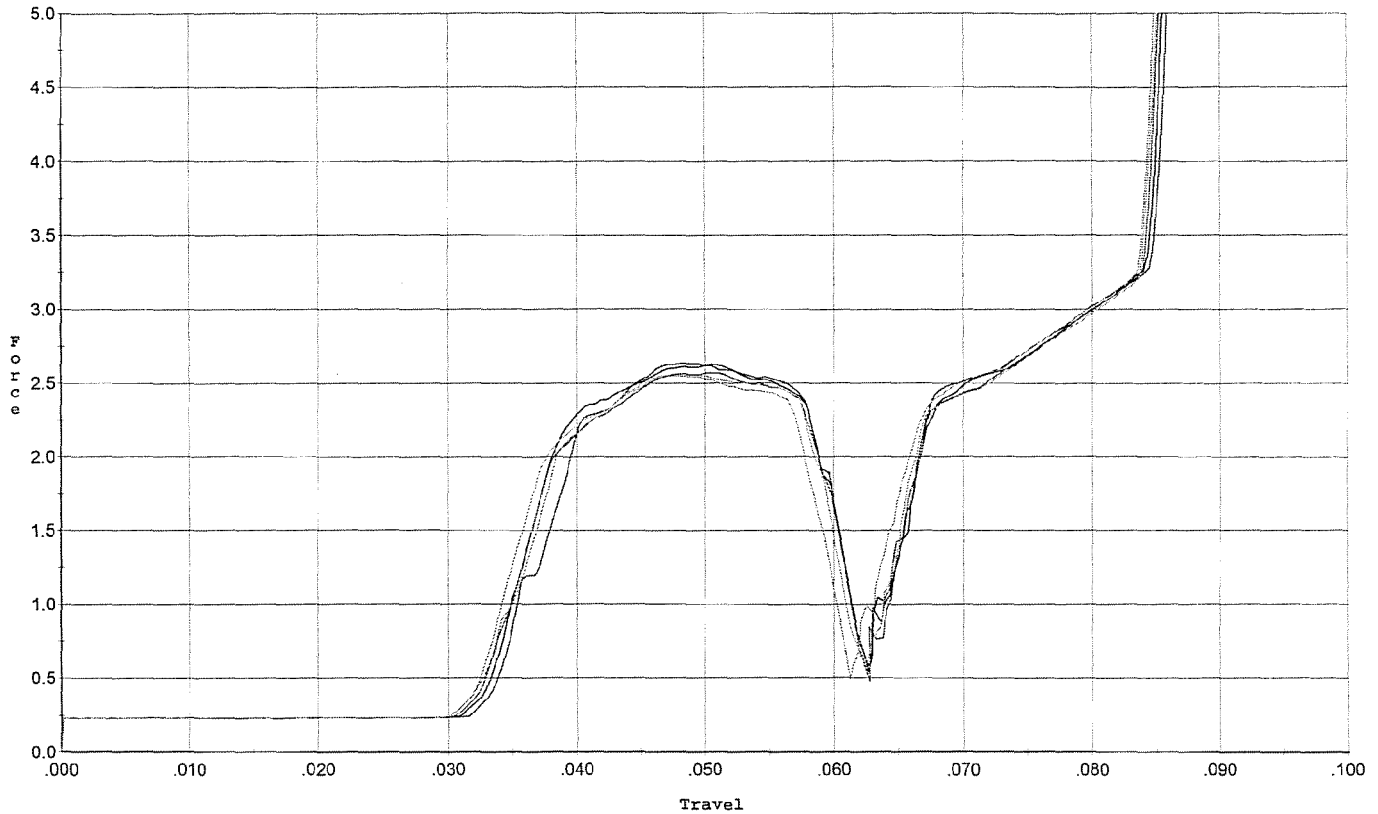
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.700	0.055	0.030	0.032	0.058		Set Trigger
2	2.682	0.055	0.030	0.032	0.058		Set Trigger
3	2.718	0.054	0.030	0.031	0.059		Set Trigger
4	2.580	0.055	0.030	0.031	0.057		Set Trigger
5	2.588	0.054	0.030	0.031	0.057		Set Trigger

2.65 Avg

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: M. McKinney 12/21/07

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



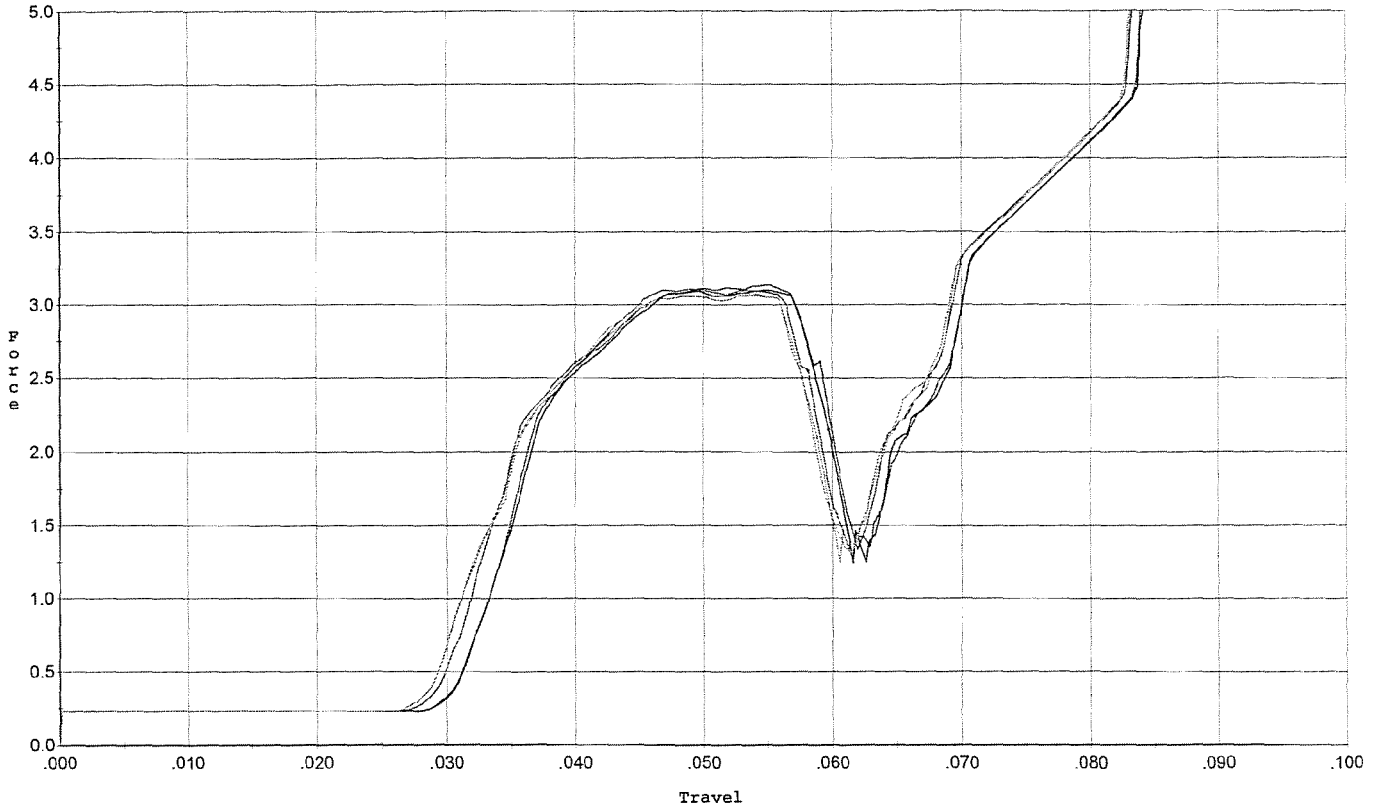
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.636	0.060	0.034	0.033	0.065		Set Trigger
2	2.630	0.060	0.033	0.032	0.067		Set Trigger
3	2.572	0.060	0.033	0.032	0.066		Set Trigger
4	2.555	0.059	0.032	0.032	0.066		Set Trigger
5	2.551	0.059	0.032	0.032	0.063		Set Trigger

2.59 Avg.

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 12/21/07

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



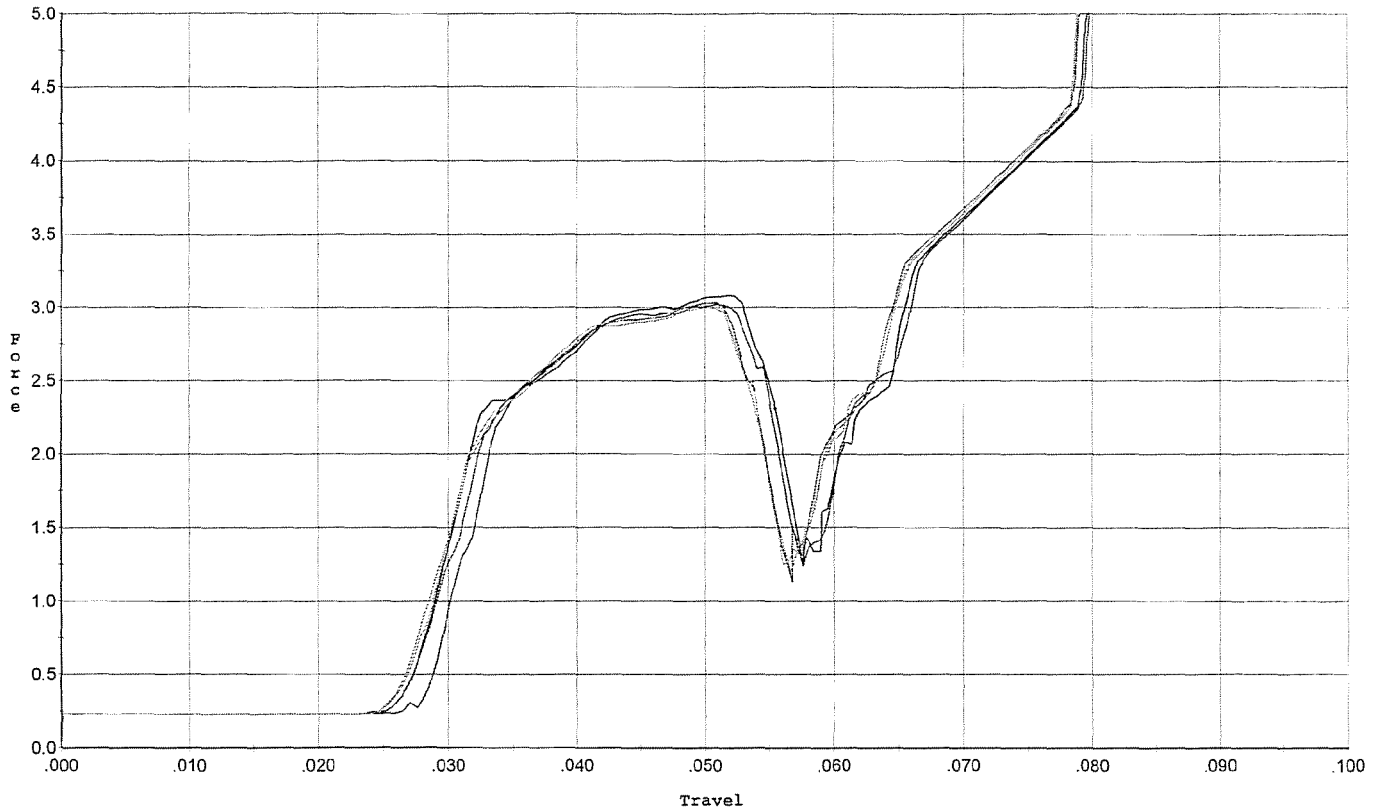
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.132	0.059	0.031	0.030	0.079		Set Trigger
2	3.098	0.060	0.031	0.030	0.079		Set Trigger
3	3.105	0.058	0.030	0.031	0.079		Set Trigger
4	3.082	0.058	0.029	0.030	0.078		Set Trigger
5	3.066	0.059	0.029	0.030	0.080		Set Trigger

3.10 Avg.

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 12/21/07

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



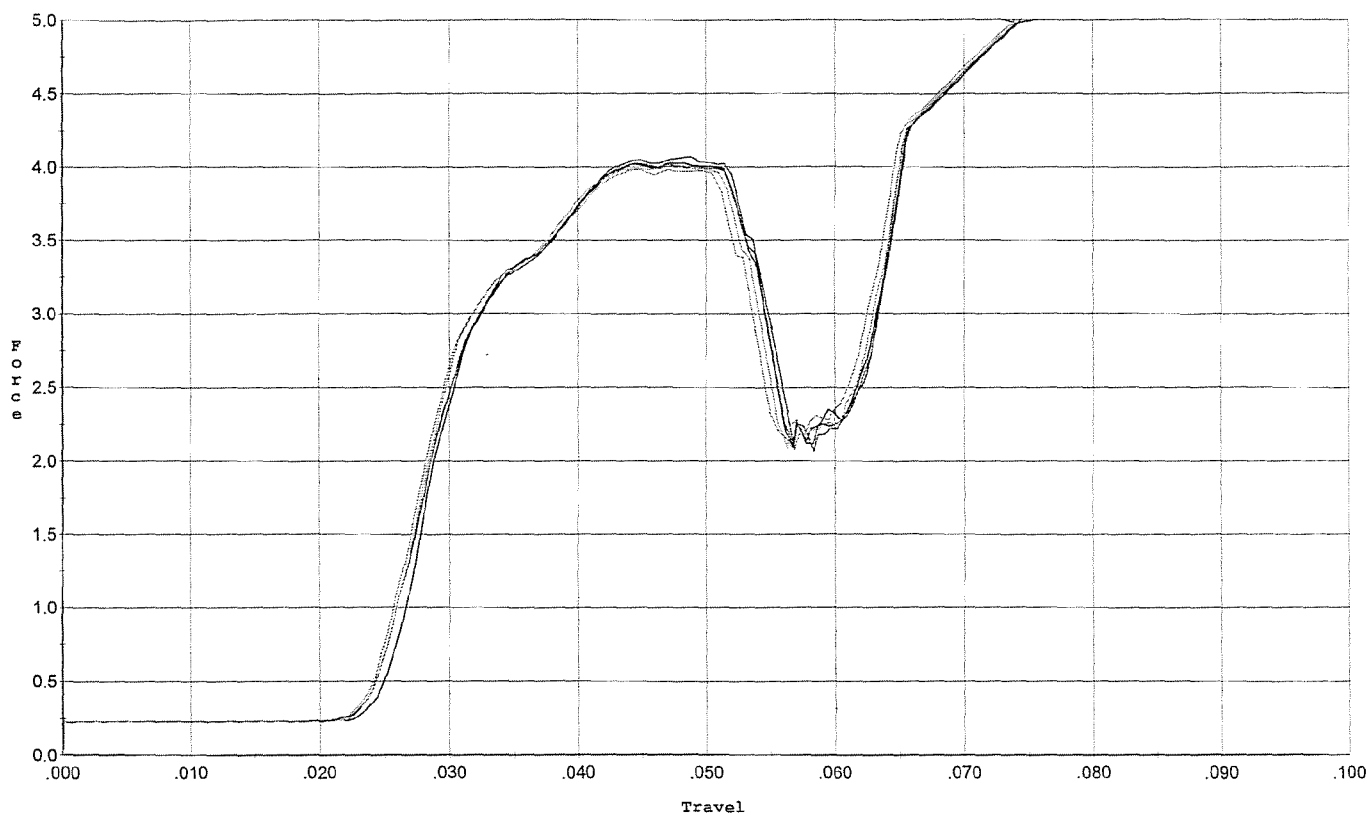
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.017	0.055	0.028	0.030	0.072		Set Trigger
2	3.082	0.055	0.027	0.029	0.077		Set Trigger
3	3.030	0.054	0.027	0.030	0.072		Set Trigger
4	3.030	0.054	0.026	0.029	0.073		Set Trigger
5	2.999	0.054	0.026	0.030	0.072		Set Trigger

3.03 Avg

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 12/21/07

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



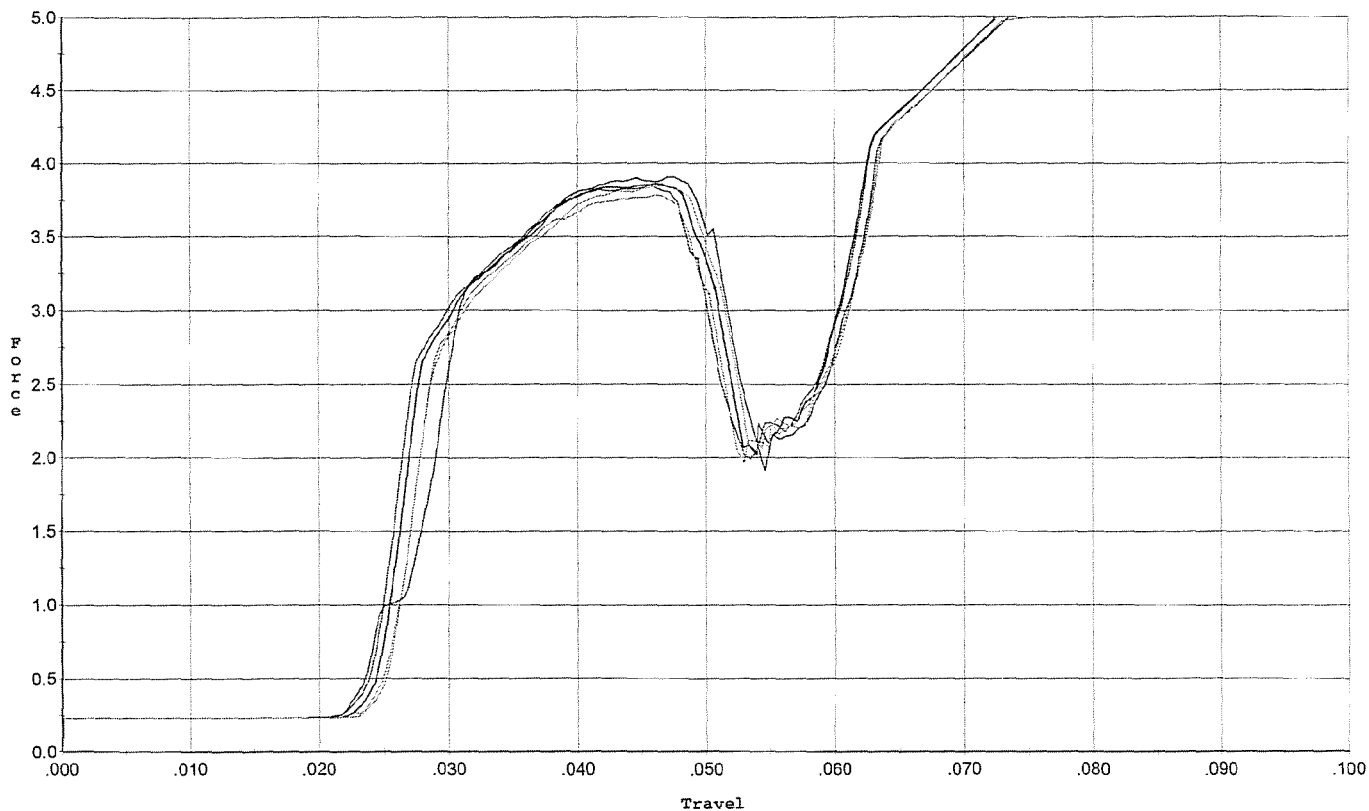
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.072	0.055	0.024	0.027	0.104		Set Trigger
2	4.028	0.054	0.025	0.027	0.100		Set Trigger
3	4.025	0.054	0.024	0.027	0.100		Set Trigger
4	3.980	0.053	0.024	0.027	0.099		Set Trigger
5	4.018	0.053	0.024	0.027	0.098		Set Trigger

4.03 Avg.

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 12/21/07

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



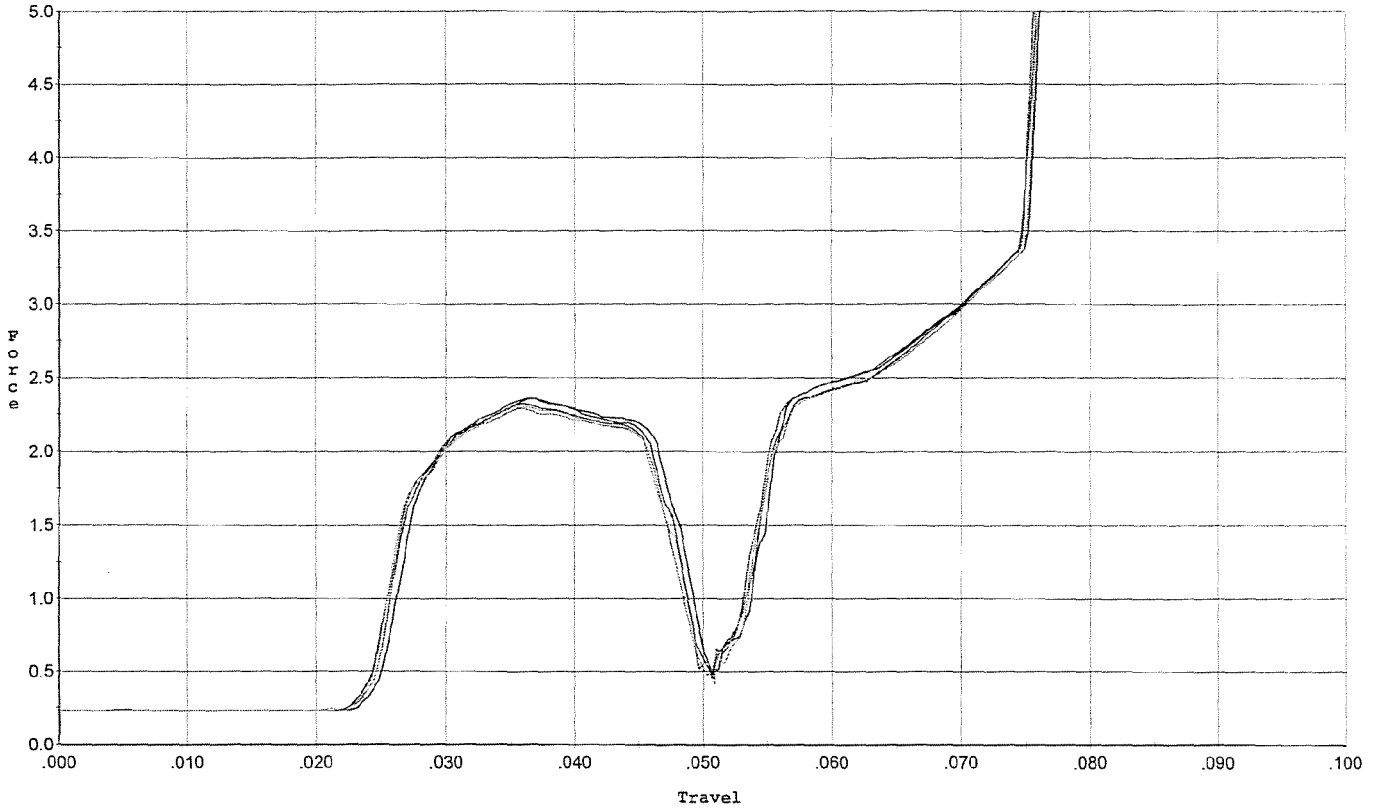
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.907	0.051	0.023	0.028	0.090		Set Trigger
2	3.859	0.051	0.024	0.027	0.091		Set Trigger
3	3.845	0.049	0.024	0.027	0.088		Set Trigger
4	3.852	0.051	0.024	0.028	0.090		Set Trigger
5	3.785	0.050	0.025	0.028	0.086		Set Trigger

385 Avg.

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 12/21/07

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



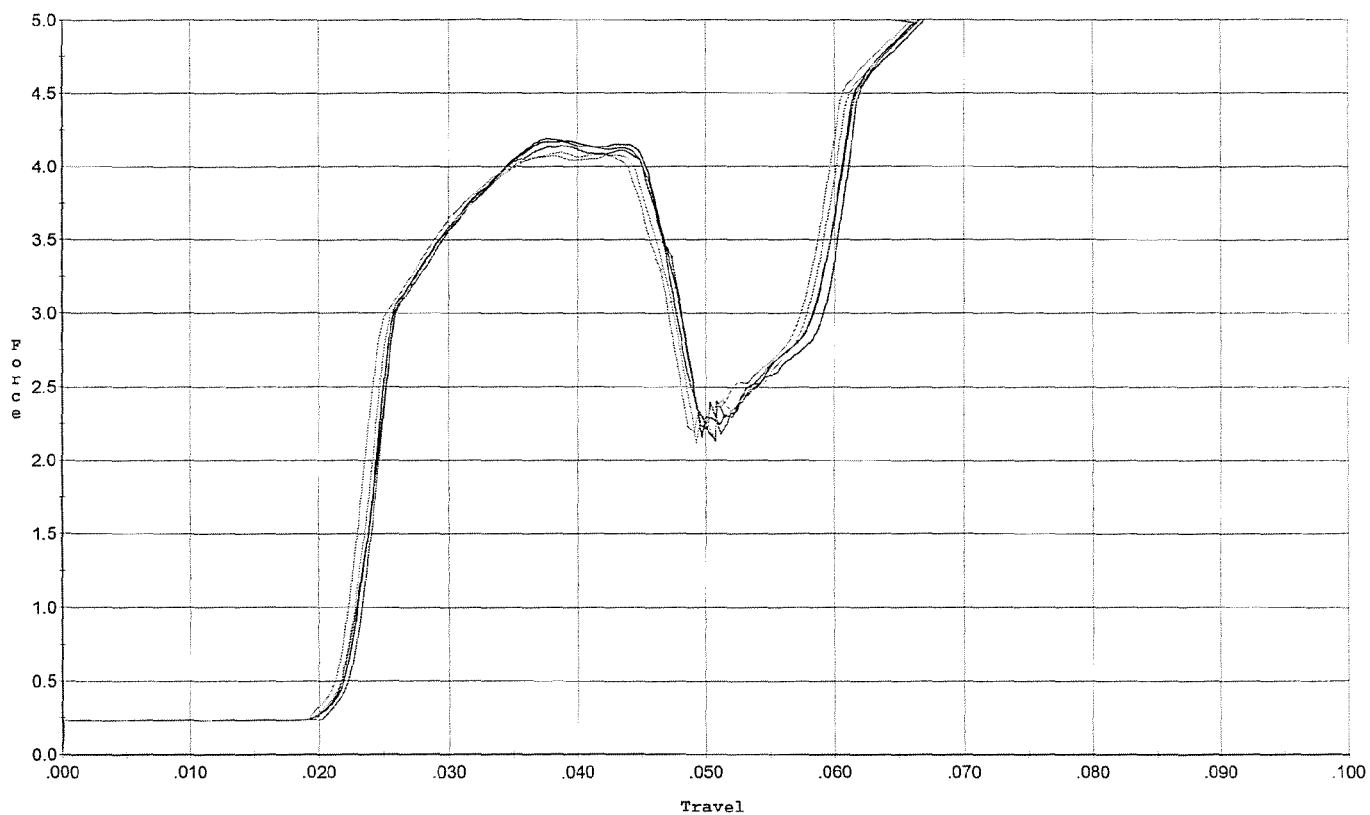
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.365	0.048	0.024	0.032	0.052		Set Trigger
2	2.363	0.048	0.025	0.032	0.053		Set Trigger
3	2.328	0.048	0.024	0.032	0.053		Set Trigger
4	2.293	0.047	0.024	0.033	0.051		Set Trigger
5	2.302	0.048	0.024	0.032	0.052		Set Trigger

2.33 Avg.

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 12/21/07

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	4.191	0.047	0.021	0.027	0.092		Set Trigger
2	4.178	0.048	0.022	0.026	0.095		Set Trigger
3	4.140	0.047	0.022	0.027	0.093		Set Trigger
4	4.099	0.047	0.021	0.027	0.093		Set Trigger
5	4.077	0.046	0.021	0.027	0.092		Set Trigger

4.14 Avg.

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6693258.__0
FILE DATE AND TIME: 01/10/2008 05:05

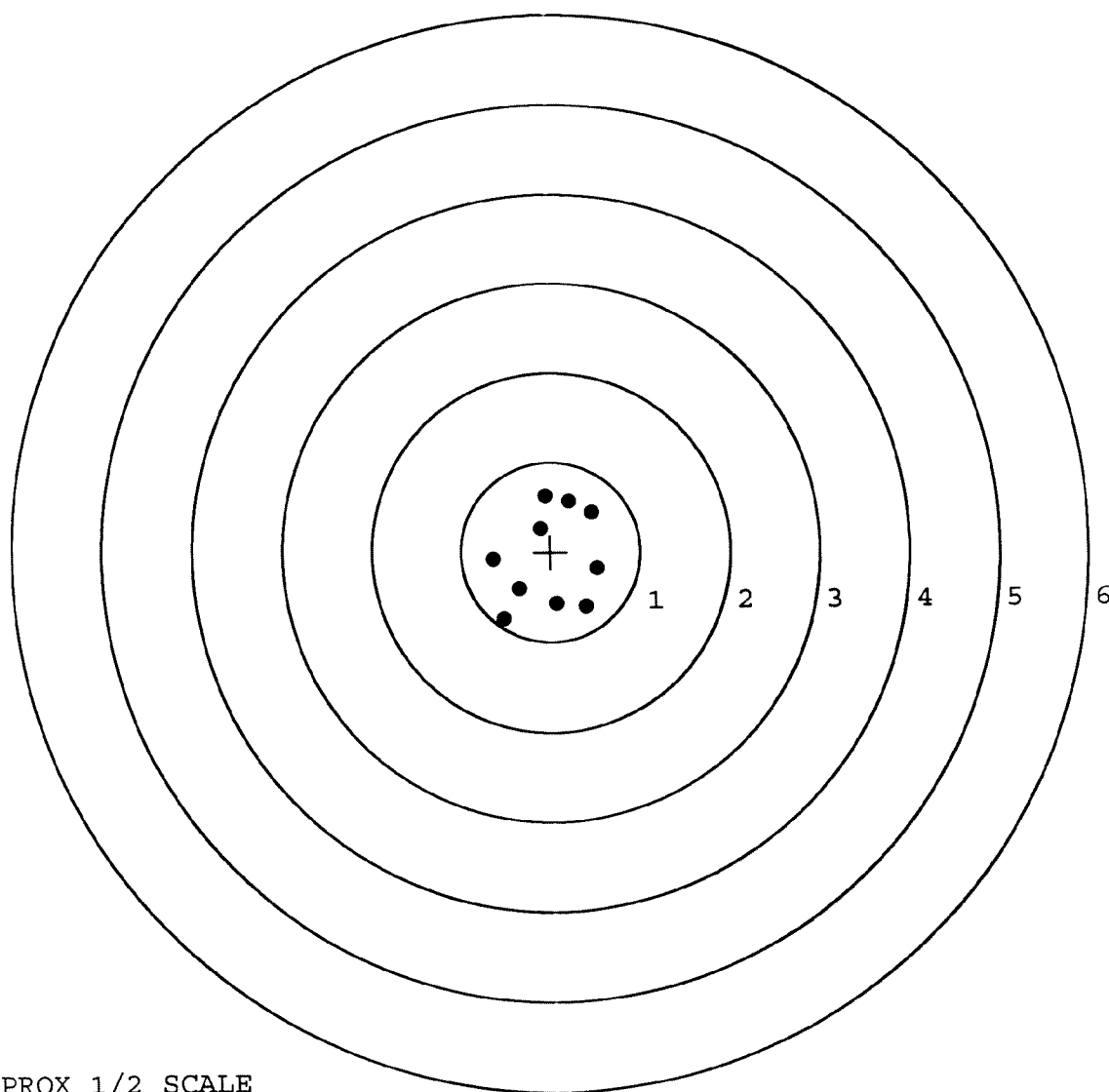
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.111
The Average Y Centroid of the Five Target Set:	-0.061
The Average Point of Impact of the Five Target Set:	0.127
The Average Mean Radius of the Five Target Set:	0.746
The Distance from POA to Centroid Target #1:	0.075
The Distance from Centroid Target #2 to Centroid Target #1:	0.064
The Distance from Centroid Target #3 to Centroid Target #1:	0.081
The Distance from Centroid Target #4 to Centroid Target #1:	0.116
The Distance from Centroid Target #5 to Centroid Target #1:	0.346

SERIAL NUMBER: G6693258. __0
TARGET NUMBER: 1
FILE DATE: 01/10/2008
FILE TIME: 05:05

X CENTROID: -0.006
Y CENTROID: -0.074
POA TO CENTROID: 0.075
HORZ SPREAD: 1.159
VERT SPREAD: 1.372
GROUP SPREAD: 1.545
MIN RADIUS: 0.350
MAX RADIUS: 0.854
MEAN RADIUS: 0.611
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.461	0.436
2:	0.212	0.564
3:	-0.056	0.625
4:	-0.110	0.260
5:	0.514	-0.187
6:	0.388	-0.614
7:	0.061	-0.580
8:	-0.355	-0.419
9:	-0.533	-0.747
10:	-0.645	-0.081

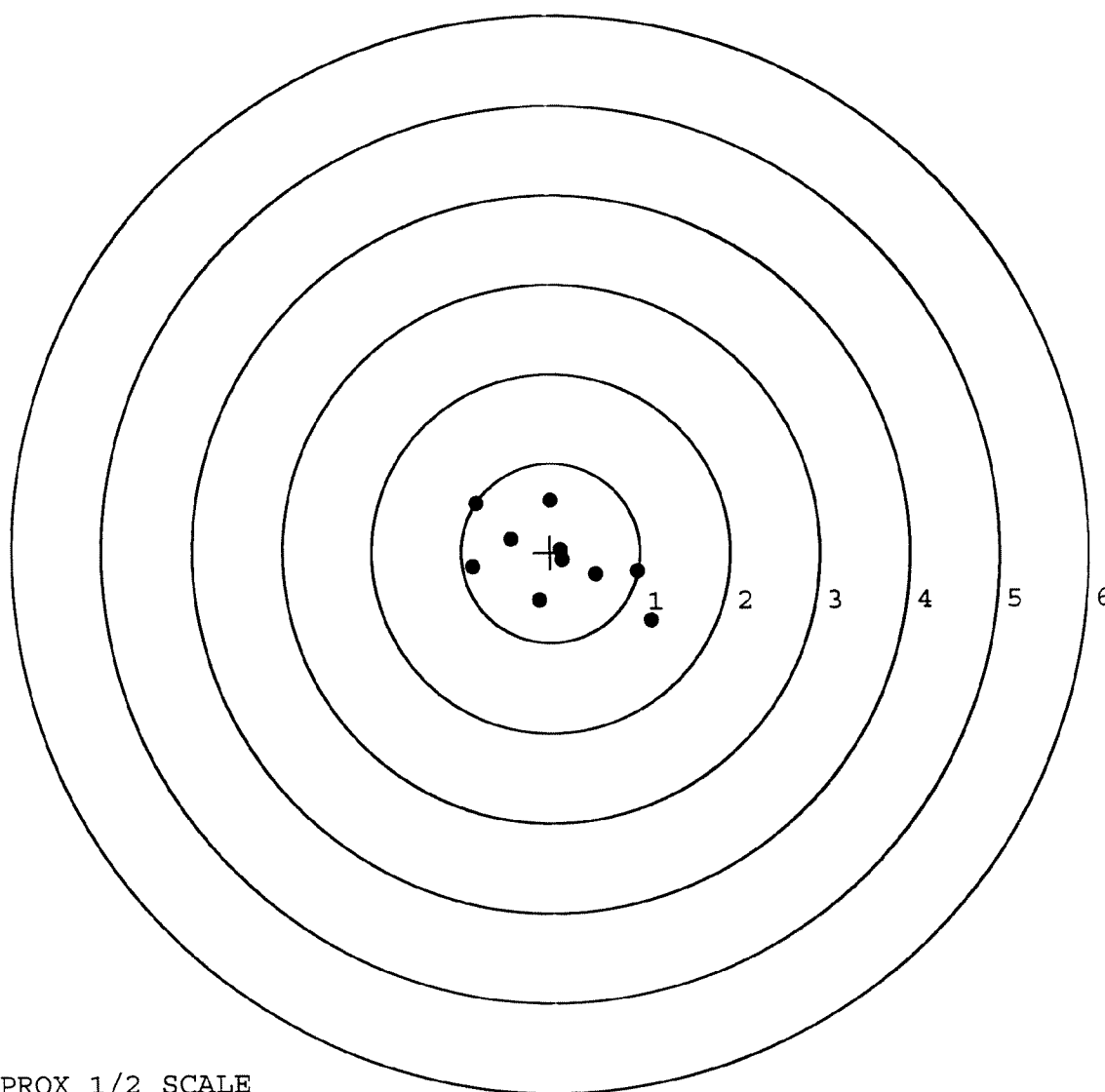


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6693258. __0
TARGET NUMBER: 2
FILE DATE: 01/10/2008
FILE TIME: 05:05

POINT#	X	Y
1:	1.117	-0.772
2:	0.967	-0.222
3:	0.505	-0.250
4:	0.112	0.030
5:	0.130	-0.089
6:	0.002	0.586
7:	-0.441	0.152
8:	-0.129	-0.535
9:	-0.868	-0.161
10:	-0.822	0.559

X CENTROID: 0.057
Y CENTROID: -0.070
POA TO CENTROID: 0.091
HORZ SPREAD: 1.985
VERT SPREAD: 1.358
GROUP SPREAD: 2.352
MIN RADIUS: 0.075
MAX RADIUS: 1.271
MEAN RADIUS: 0.658
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6693258. 0

TARGET NUMBER: 3

FILE DATE: 01/10/2008

FILE TIME: 05:05

POINT#	X	Y
1:	1.128	-0.374
2:	0.068	-0.914
3:	0.296	0.430
4:	0.116	0.529
5:	-0.779	0.335
6:	-0.348	-0.145
7:	-0.222	-0.367
8:	0.122	-0.142
9:	0.252	-0.386
10:	0.106	0.384

X CENTROID: 0.074

Y CENTROID: -0.065

POA TO CENTROID: 0.098

HORZ SPREAD: 1.907

VERT SPREAD: 1.443

GROUP SPREAD: 2.035

MIN RADIUS: 0.091

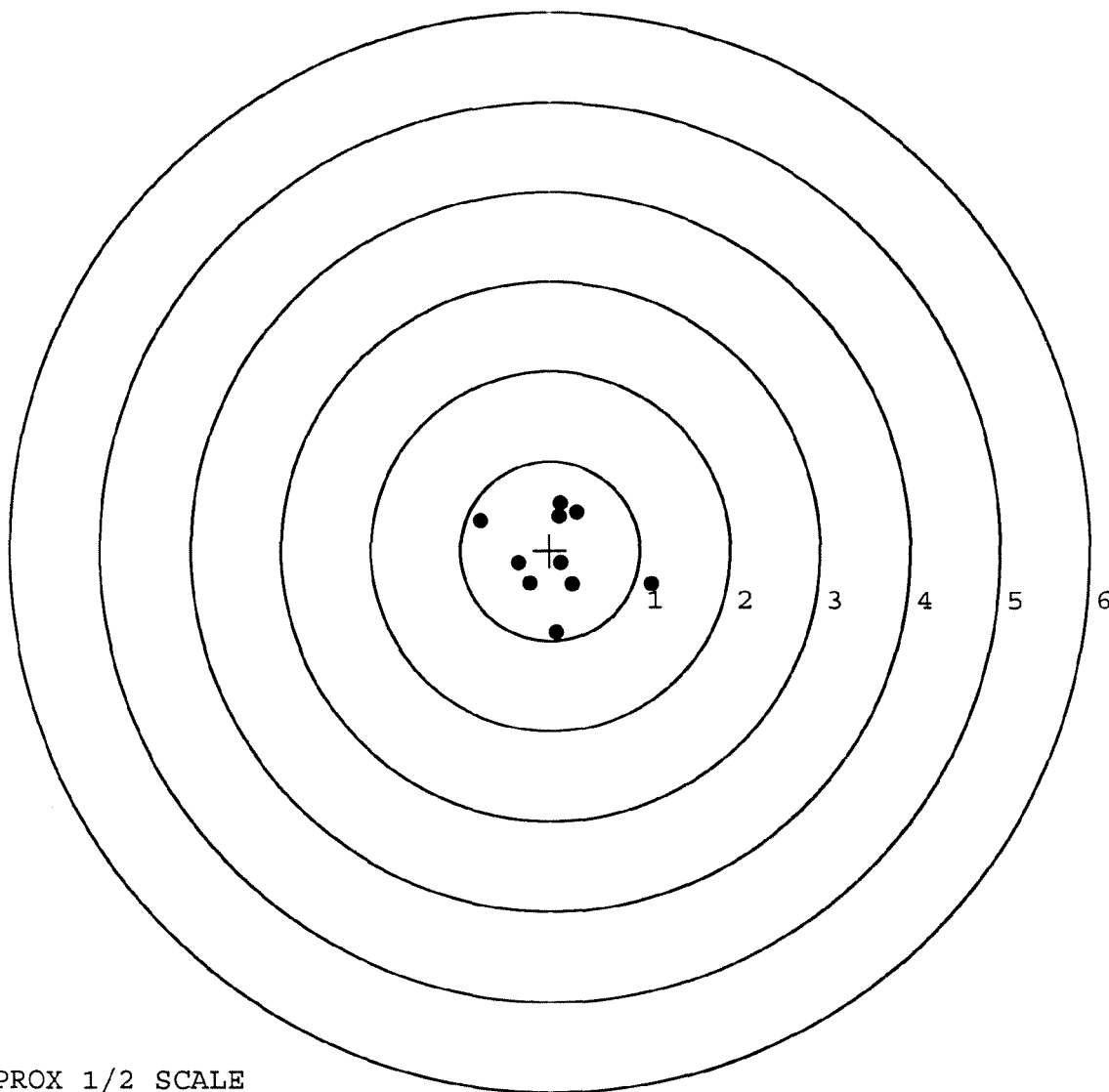
MAX RADIUS: 1.098

MEAN RADIUS: 0.579

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

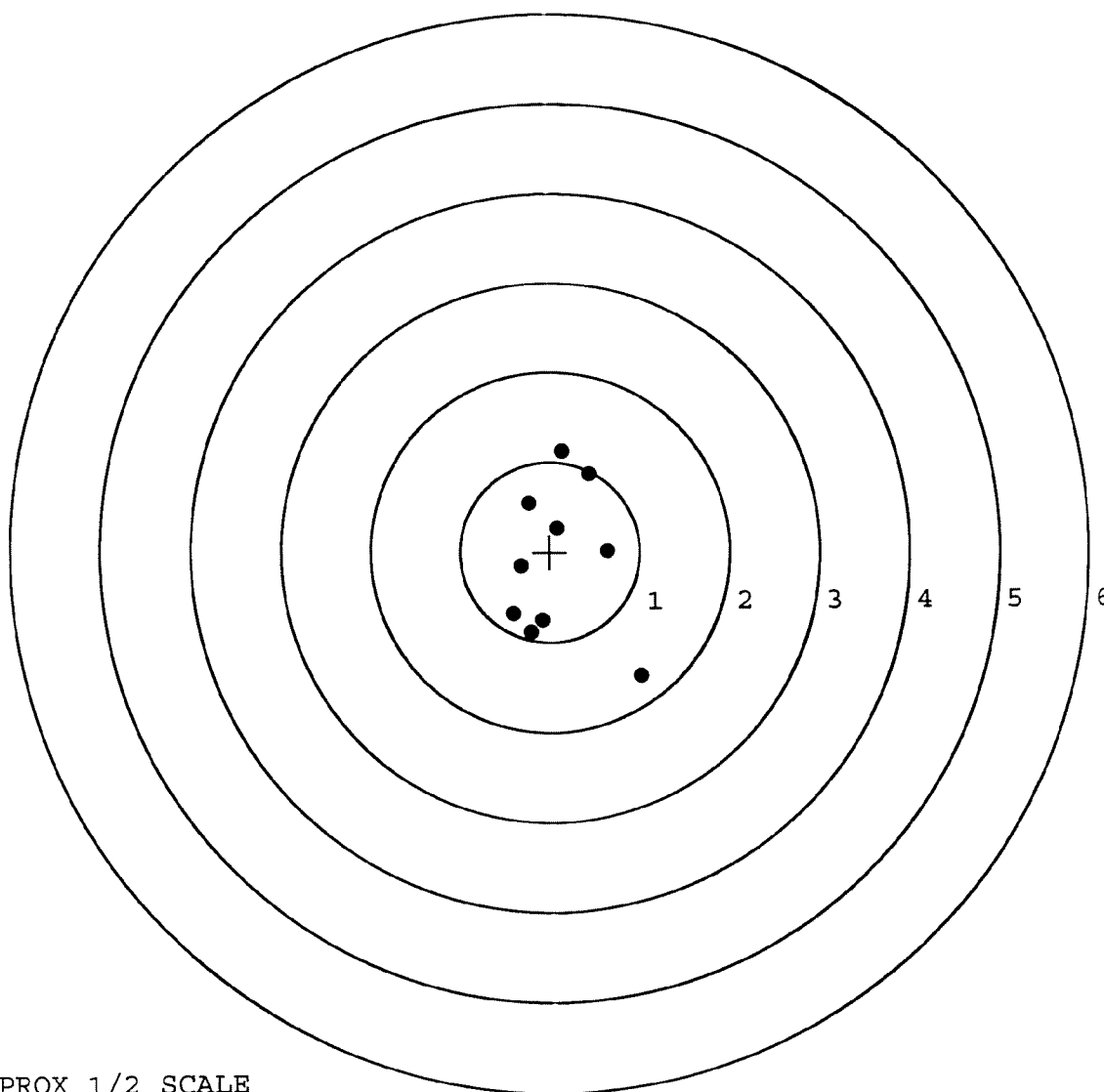


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6693258. __0
 TARGET NUMBER: 4
 FILE DATE: 01/10/2008
 FILE TIME: 05:05

POINT#	X	Y
1:	1.002	-1.384
2:	0.645	0.007
3:	0.440	0.861
4:	0.144	1.114
5:	0.084	0.260
6:	-0.232	0.546
7:	-0.324	-0.157
8:	-0.411	-0.693
9:	-0.217	-0.898
10:	-0.092	-0.766

X CENTROID: 0.104
 Y CENTROID: -0.111
 POA TO CENTROID: 0.152
 HORZ SPREAD: 1.413
 VERT SPREAD: 2.498
 GROUP SPREAD: 2.641
 MIN RADIUS: 0.372
 MAX RADIUS: 1.558
 MEAN RADIUS: 0.822
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9

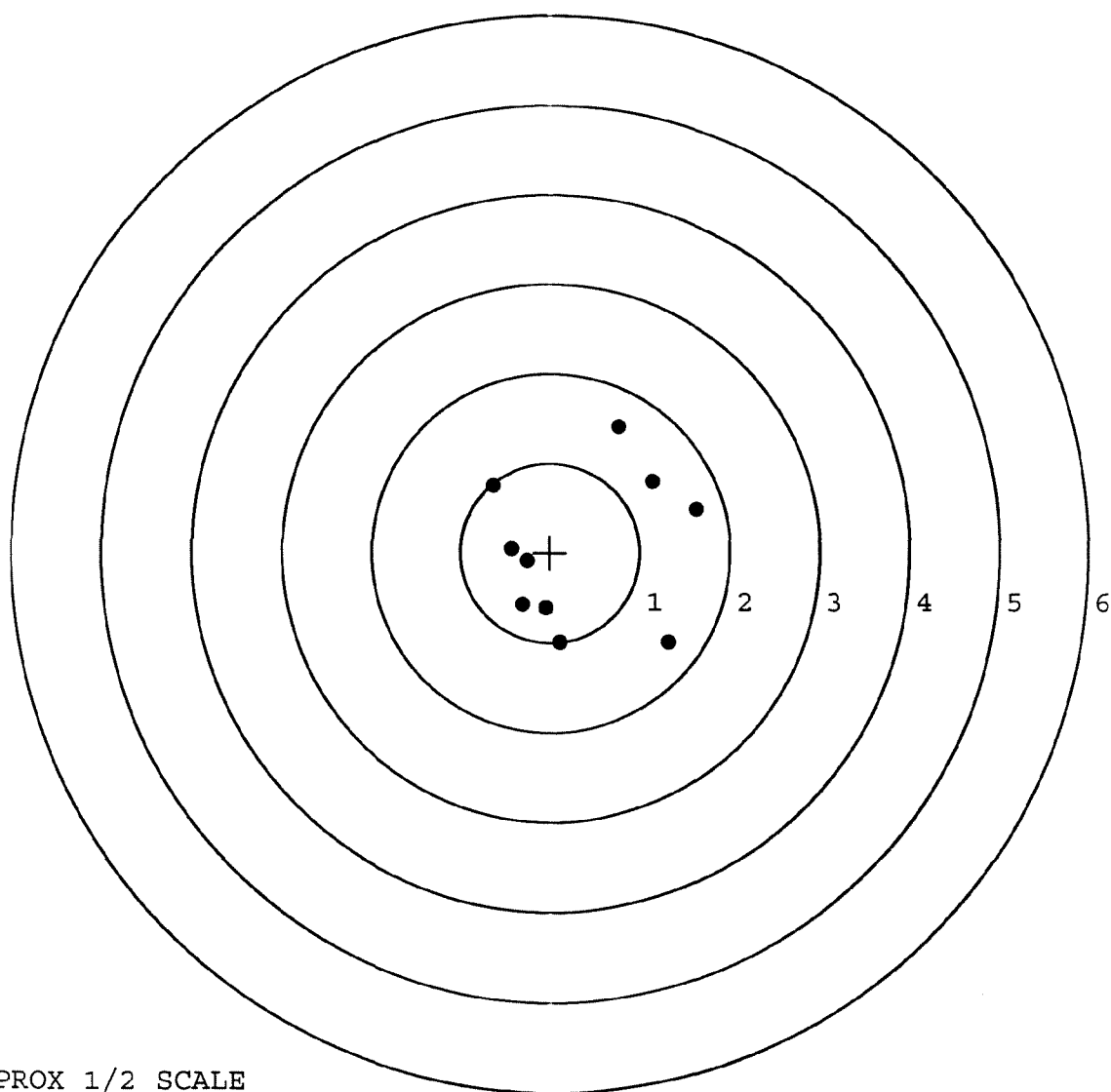


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6693258. __0
TARGET NUMBER: 5
FILE DATE: 01/10/2008
FILE TIME: 05:05

POINT#	X	Y
1:	1.316	-1.005
2:	1.622	0.493
3:	1.135	0.799
4:	0.761	1.403
5:	-0.629	0.750
6:	-0.429	0.046
7:	-0.254	-0.095
8:	-0.309	-0.581
9:	-0.047	-0.626
10:	0.109	-1.006

X CENTROID: 0.328
Y CENTROID: 0.018
POA TO CENTROID: 0.328
HORZ SPREAD: 2.251
VERT SPREAD: 2.409
GROUP SPREAD: 2.496
MIN RADIUS: 0.592
MAX RADIUS: 1.451
MEAN RADIUS: 1.060
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE