

67660 5286

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTI

UPC



0 47700 25716 7

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M/24 7.62 NATO S.W.S. (COMPLETE SYSTI

UPC



0 47700 25716 7

SERIAL NO.



66605286

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

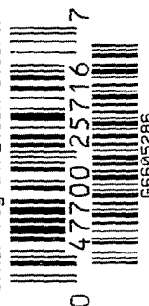
- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



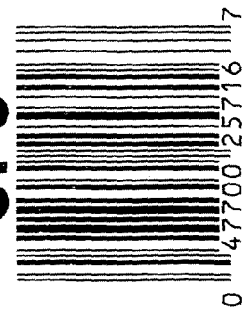
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6605286

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6605286

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-12-06	BLC
420	ASSEMBLE ACTION		10-13-06	BLC
430	ASSEMBLE TO STOCK		10-13-06	WR
440	PROOF		10-13-06	TRW
460	CHECK HEADSPACE		10-13-06	TRW
470	DIS-ASSEMBLE ACTION		10-13-06	BLC
480	MAGNAFLUX BBL ACTION		10-17-06	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-16-06	CW
510	DRILL AND TAP SIGHT HOLES		10-16-06	TRW
520	GOFF BLAST BBL / REC		10-18-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/30/06	RB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		10-24-06	SD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-24-06	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-24-06	SD
	D) OIL FIRING PIN ASSEMBLY		11-27-06	RZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

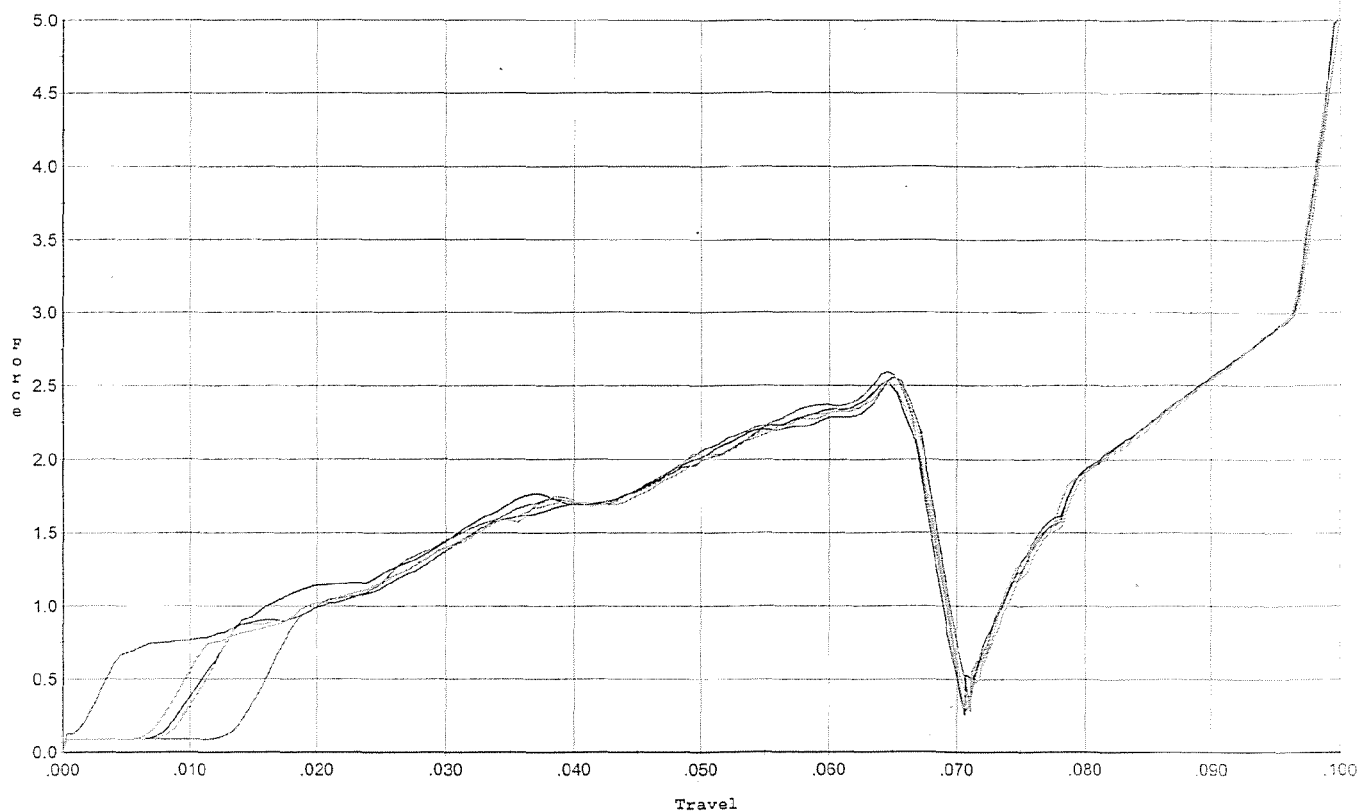
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>60</u> <u>60</u> <u>60</u>	11/28/06	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>3.0</u> <u>2.5</u>	11/28/06	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.026</u> <u>.025</u> <u>.025</u>	11/28/06	DA
	J) ASSEMBLE STOCK		11-27-06	RT
	K) ASSEMBLE SWIVEL STUDS		12-11-06	BLC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-11-06	BLC
	M) IRON SIGHT ALIGNMENT		12-11-06	BLC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-11-06	BLC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	11/27/06	msm
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11-27-06	SD
670	FINAL INSPECTION A) HEADSPACE		12-11-06	BLC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.59</u> <u>2.64</u> <u>2.56</u> <u>2.57</u> <u>2.60</u>	11/28/06	DA
	C) FUNCTION		12-11-06	BLC
690	PACK		1-28-07	DA

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 11/22/06

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



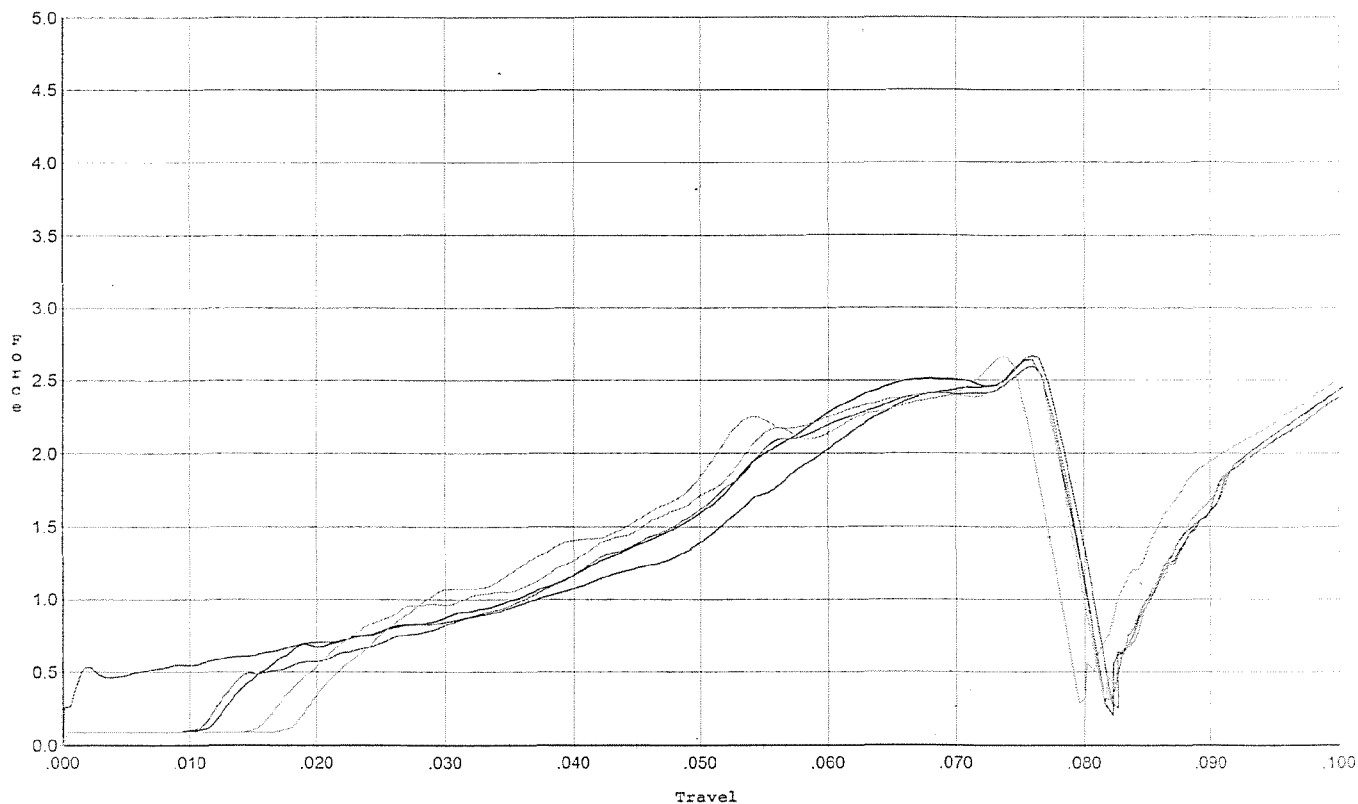
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.555	0.067	0.00	0.038	0.098		Set Trigger
2	2.518	0.067	0.010	0.037	0.095		Set Trigger
3	2.592	0.068	0.015	0.037	0.092		Set Trigger
4	2.561	0.067	0.010	0.037	0.093		Set Trigger
5	2.518	0.068	0.008	0.037	0.095		Set Trigger

2.55 Avg.

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 11/22/06

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



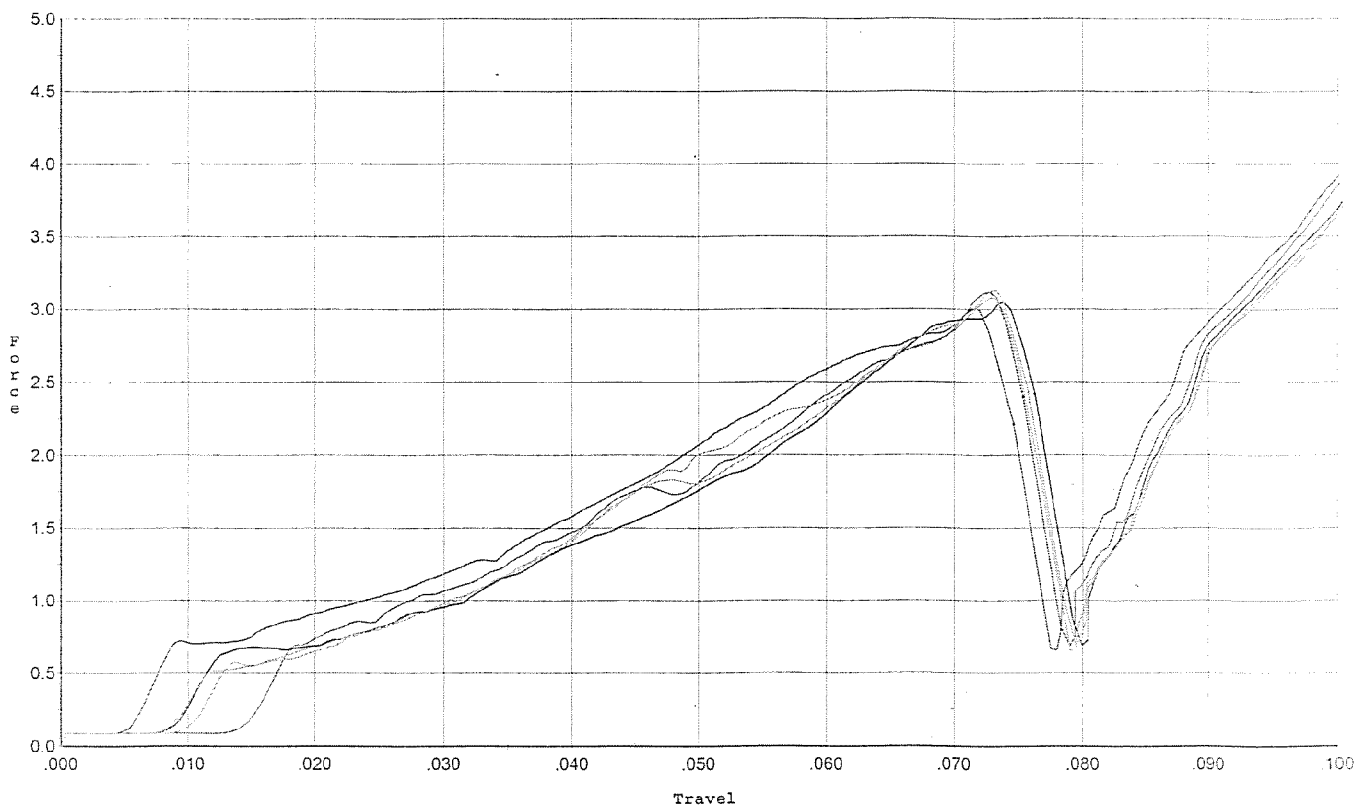
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.669	0.080	0.00	0.038	0.103		Set Trigger
2	2.638	0.079	0.00	0.038	0.102		Set Trigger
3	2.593	0.079	0.012	0.038	0.099		Set Trigger
4	2.653	0.078	0.00	0.039	0.099		Set Trigger
5	2.659	0.077	0.00	0.038	0.099		Set Trigger

2.64 Avg

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 11/22/06

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



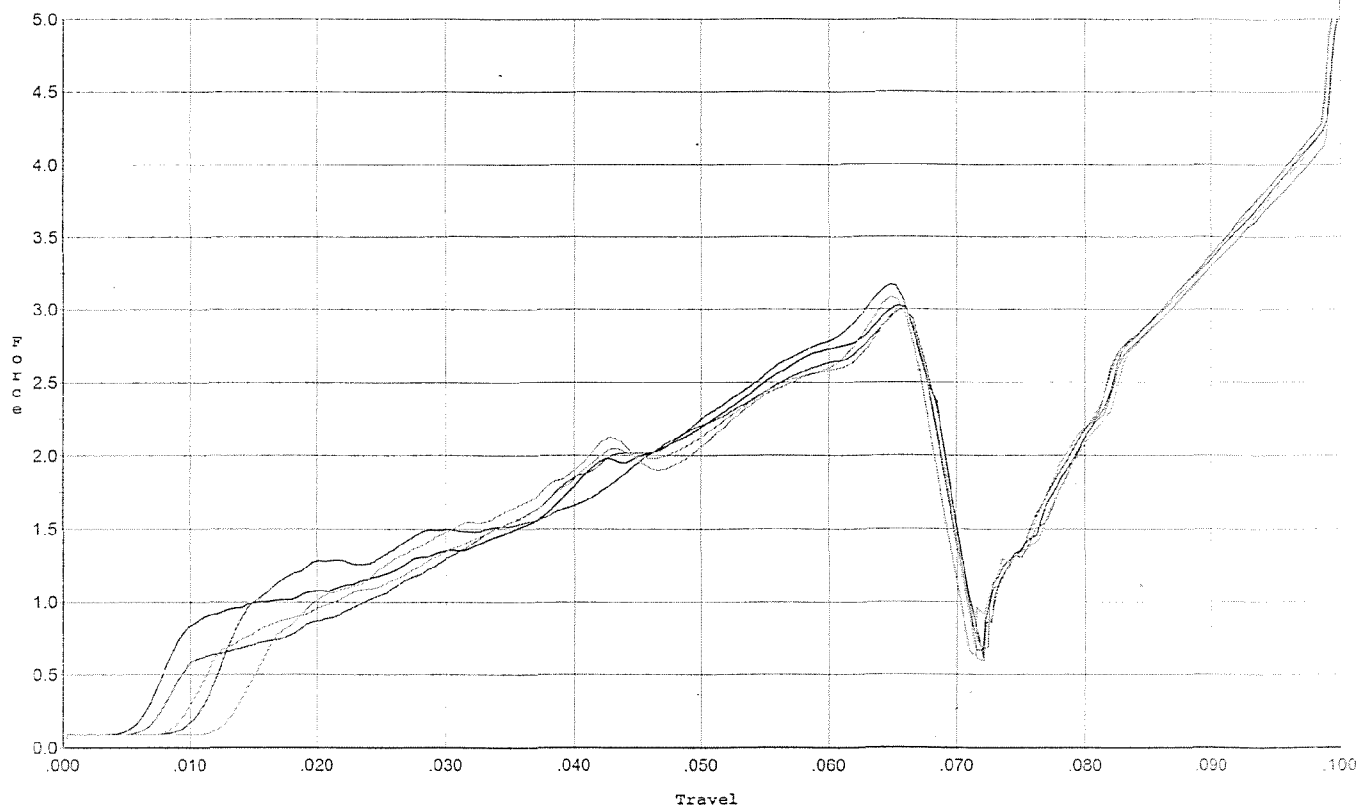
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.004	0.075	0.006	0.036	0.115		Set Trigger
2	3.053	0.076	0.010	0.036	0.107		Set Trigger
3	3.118	0.075	0.016	0.036	0.106		Set Trigger
4	3.080	0.077	0.011	0.036	0.108		Set Trigger
5	3.129	0.076	0.010	0.036	0.109		Set Trigger

3.08 Avg.

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 11/22/06

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



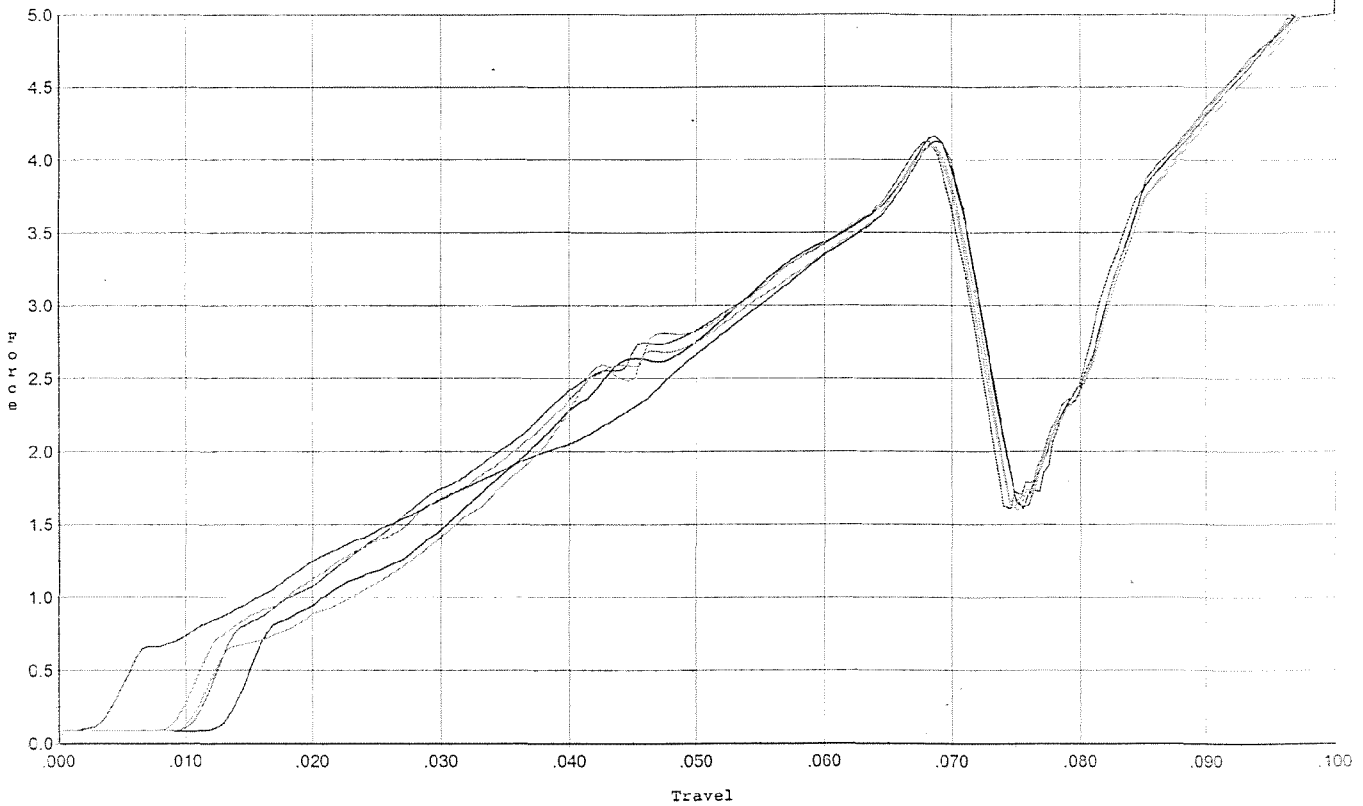
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.170	0.070	0.011	0.035	0.108		Set Trigger
2	3.025	0.068	0.007	0.036	0.107		Set Trigger
3	2.996	0.069	0.008	0.036	0.102		Set Trigger
4	3.012	0.069	0.010	0.036	0.103		Set Trigger
5	3.085	0.067	0.014	0.036	0.099		Set Trigger

3.08 Avg.

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 11/22/06

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



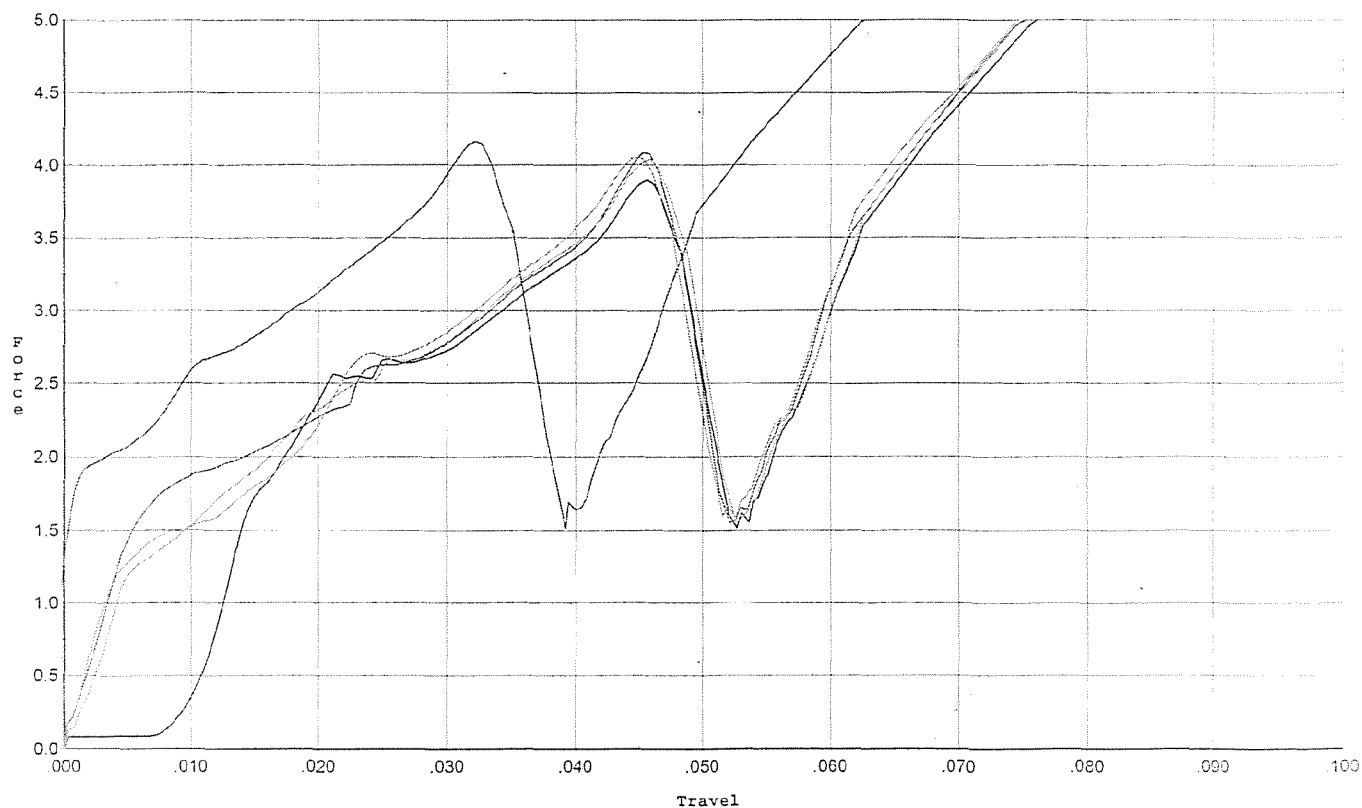
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.127	0.071	0.004	0.032	0.141		Set Trigger
2	4.162	0.071	0.014	0.032	0.135		Set Trigger
3	4.124	0.071	0.011	0.032	0.141		Set Trigger
4	4.095	0.071	0.011	0.033	0.132		Set Trigger
5	4.094	0.072	0.010	0.032	0.143		Set Trigger

4.12 Avg.

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 11/22/06

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



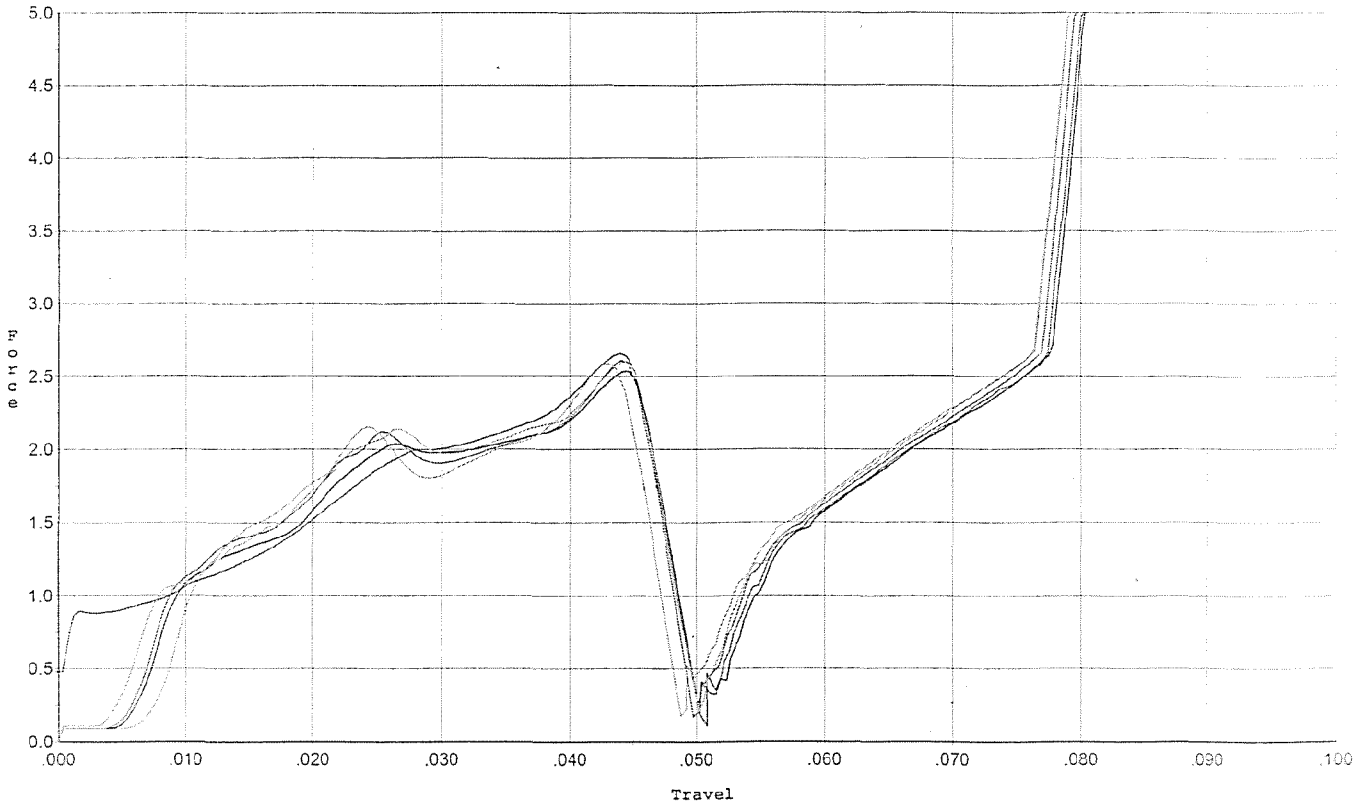
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.164	0.035	0.00	0.029	0.100		Set Trigger
2	3.901	0.048	0.010	0.031	0.102		Set Trigger
3	4.085	0.048	0.00	0.030	0.118		Set Trigger
4	4.040	0.049	0.025	0.030	0.118		Set Trigger
5	4.055	0.048	0.00	0.030	0.113		Set Trigger

4.05 Avg.

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 11/22/06

Model: M/24
Serial No: Form #F005
Trigger: Final Test & To Reset 2.5 lbs.



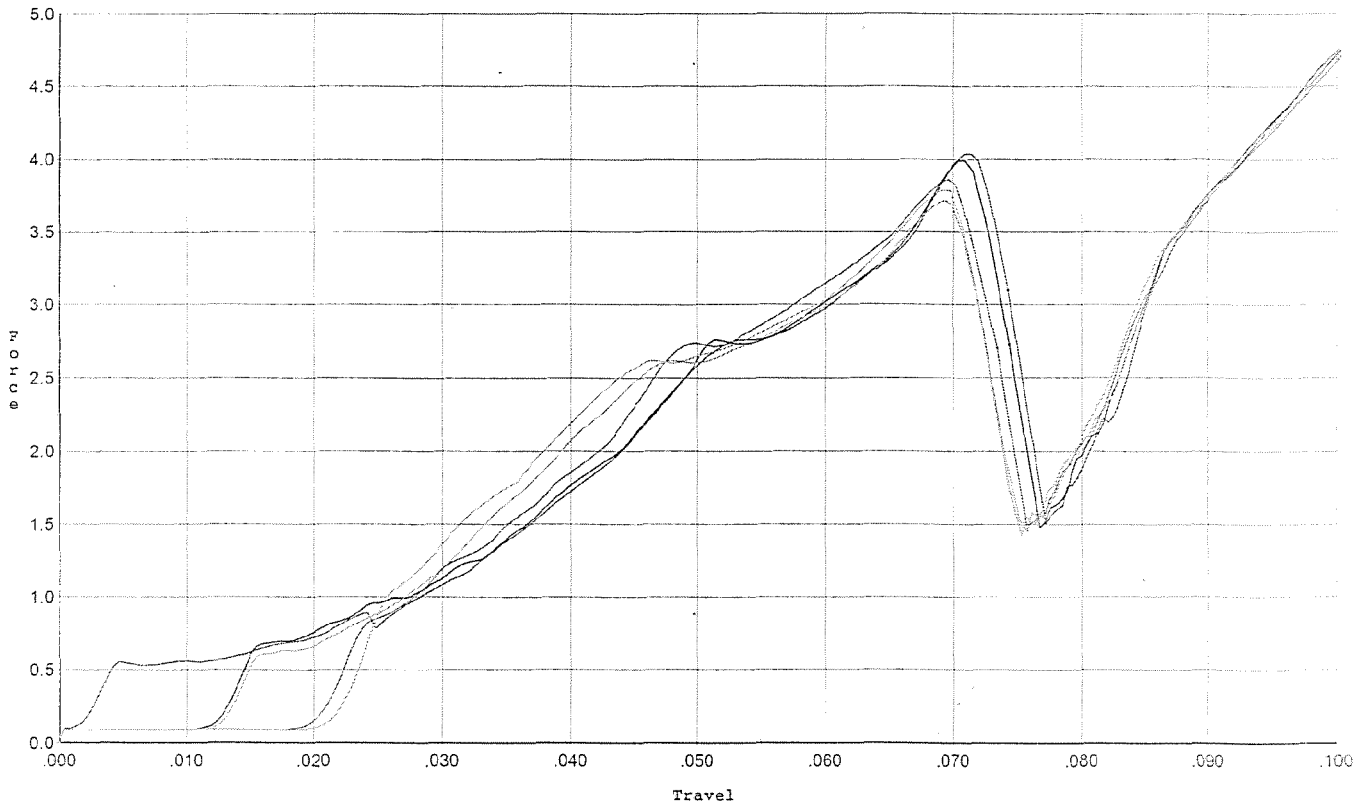
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.654	0.046	0.00	0.038	0.076		Set Trigger
2	2.534	0.048	0.006	0.037	0.073		Set Trigger
3	2.611	0.047	0.006	0.037	0.073		Set Trigger
4	2.600	0.046	0.005	0.037	0.073		Set Trigger
5	2.590	0.046	0.008	0.038	0.069		Set Trigger

2.60 Avg.

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 11/22/06

Model: M/24
Serial No: Form #F005
Trigger: reset 4.0 lbs. For Target & Accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.039	0.074	0.00	0.033	0.132		Set Trigger
2	3.991	0.074	0.013	0.033	0.127		Set Trigger
3	3.862	0.073	0.021	0.033	0.122		Set Trigger
4	3.793	0.072	0.022	0.034	0.121		Set Trigger
5	3.717	0.072	0.014	0.034	0.122		Set Trigger

3.88 Avg.

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605286.__0
FILE DATE AND TIME: 11/28/2006 05:29

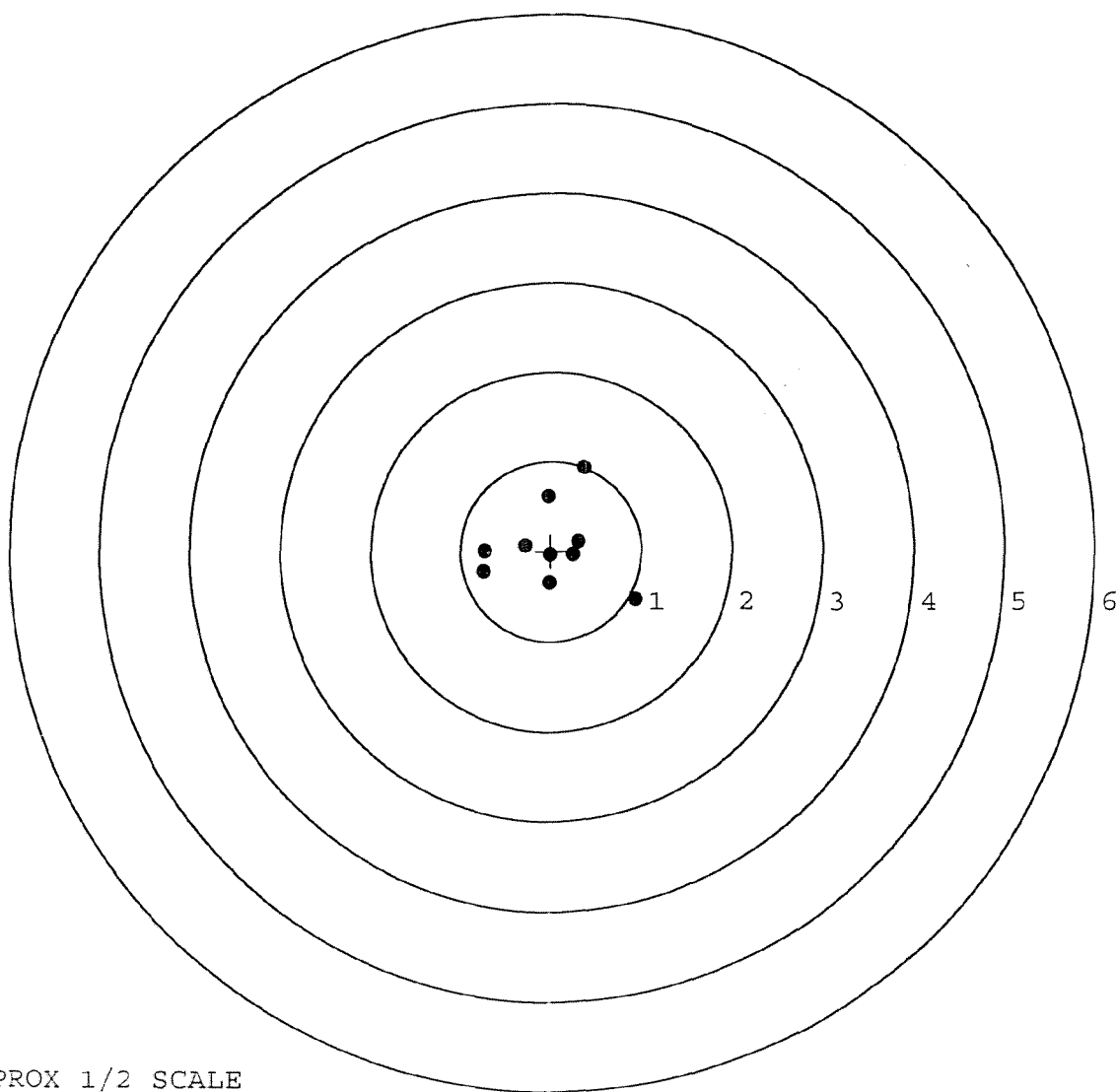
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.039
The Average Y Centroid of the Five Target Set:	0.025
The Average Point of Impact of the Five Target Set:	0.046
The Average Mean Radius of the Five Target Set:	0.587
The Distance from POA to Centroid Target #1:	0.051
The Distance from Centroid Target #2 to Centroid Target #1:	0.055
The Distance from Centroid Target #3 to Centroid Target #1:	0.096
The Distance from Centroid Target #4 to Centroid Target #1:	0.120
The Distance from Centroid Target #5 to Centroid Target #1:	0.023

SERIAL NUMBER: G6605286. __0
TARGET NUMBER: 1
FILE DATE: 11/28/2006
FILE TIME: 05:29

POINT#	X	Y
1:	0.371	0.930
2:	-0.033	0.609
3:	0.934	-0.534
4:	-0.746	-0.229
5:	-0.738	0.000
6:	-0.293	0.064
7:	0.306	0.105
8:	0.246	-0.041
9:	-0.017	-0.355
10:	-0.017	-0.041

X CENTROID: 0.001
Y CENTROID: 0.051
POA TO CENTROID: 0.051
HORZ SPREAD: 1.680
VERT SPREAD: 1.464
GROUP SPREAD: 1.755
MIN RADIUS: 0.094
MAX RADIUS: 1.101
MEAN RADIUS: 0.552
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

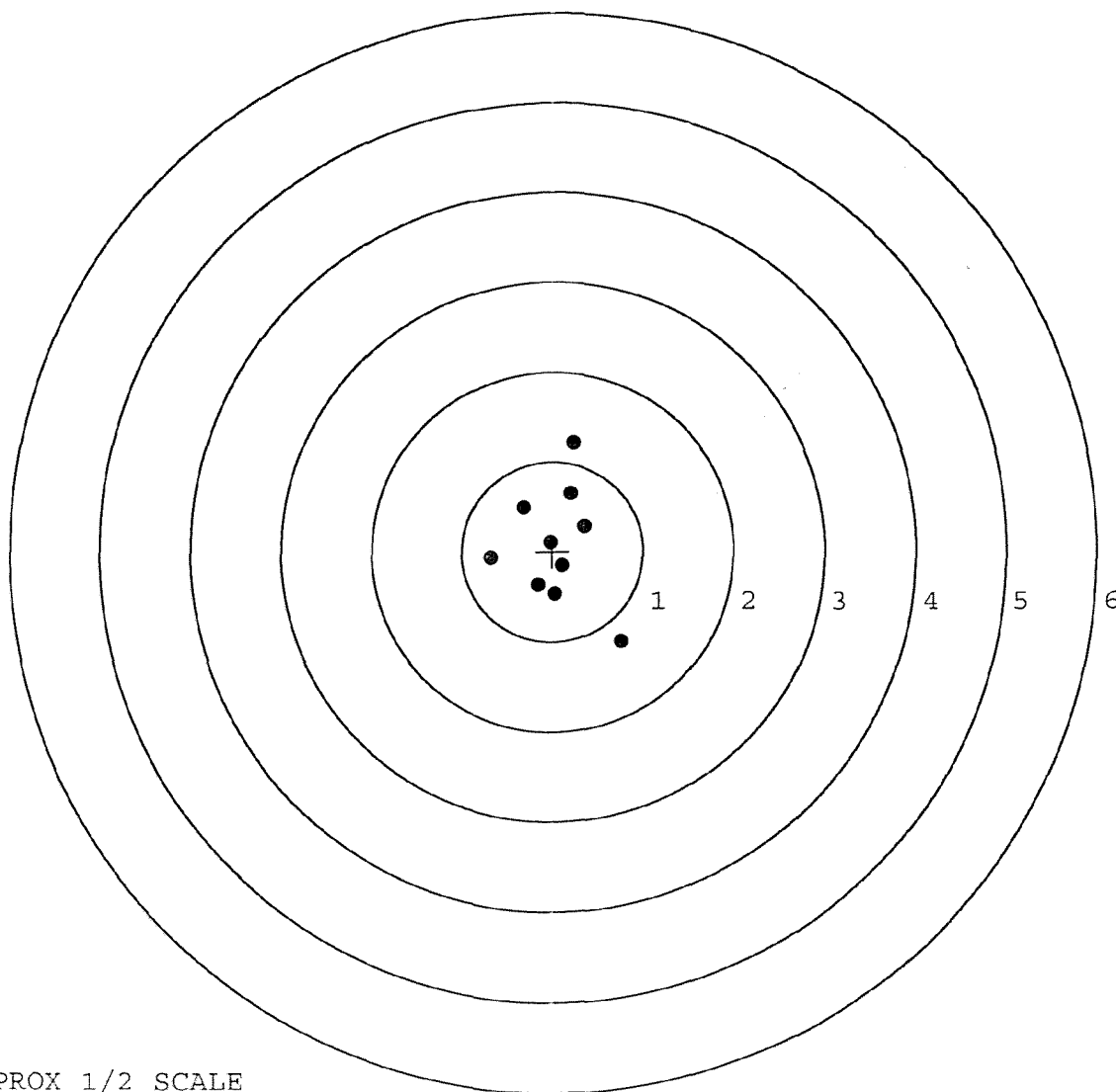


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605286. __0
TARGET NUMBER: 2
FILE DATE: 11/28/2006
FILE TIME: 05:29

POINT#	X	Y
1:	0.239	1.207
2:	0.210	0.643
3:	-0.314	0.490
4:	0.360	0.286
5:	-0.024	0.095
6:	-0.674	-0.070
7:	0.758	-1.003
8:	0.034	-0.476
9:	-0.156	-0.378
10:	0.115	-0.164

X CENTROID: 0.055
Y CENTROID: 0.063
POA TO CENTROID: 0.083
HORZ SPREAD: 1.432
VERT SPREAD: 2.210
GROUP SPREAD: 2.270
MIN RADIUS: 0.085
MAX RADIUS: 1.277
MEAN RADIUS: 0.607
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

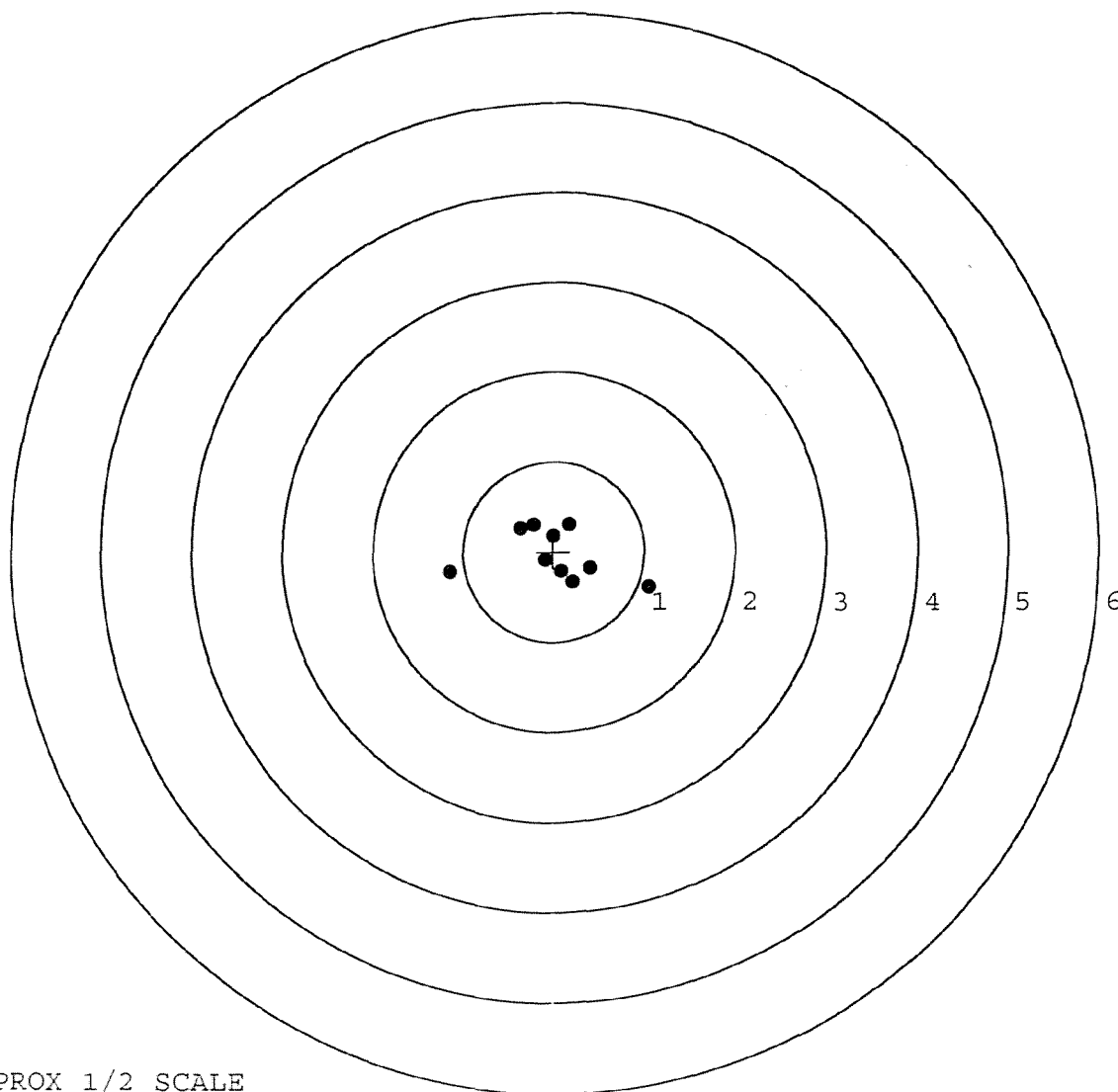


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605286. __0
TARGET NUMBER: 3
FILE DATE: 11/28/2006
FILE TIME: 05:29

POINT#	X	Y
1:	-1.145	-0.238
2:	1.052	-0.395
3:	0.217	-0.345
4:	0.412	-0.185
5:	0.091	-0.224
6:	0.175	0.301
7:	-0.369	0.263
8:	-0.221	0.302
9:	-0.091	-0.098
10:	-0.006	0.177

X CENTROID: 0.011
Y CENTROID: -0.044
POA TO CENTROID: 0.046
HORZ SPREAD: 2.197
VERT SPREAD: 0.697
GROUP SPREAD: 2.203
MIN RADIUS: 0.116
MAX RADIUS: 1.173
MEAN RADIUS: 0.488
IN 1 IN DIAMETER: 8
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605286. __0

TARGET NUMBER: 4

FILE DATE: 11/28/2006

FILE TIME: 05:29

POINT#	X	Y
1:	-0.409	1.107
2:	1.481	0.192
3:	1.154	0.098
4:	0.050	-0.975
5:	-1.008	-0.392
6:	-0.511	-0.363
7:	-0.221	-0.216
8:	0.183	-0.003
9:	0.107	0.232
10:	0.359	0.556

X CENTROID: 0.119

Y CENTROID: 0.024

POA TO CENTROID: 0.121

HORZ SPREAD: 2.489

VERT SPREAD: 2.082

GROUP SPREAD: 2.557

MIN RADIUS: 0.070

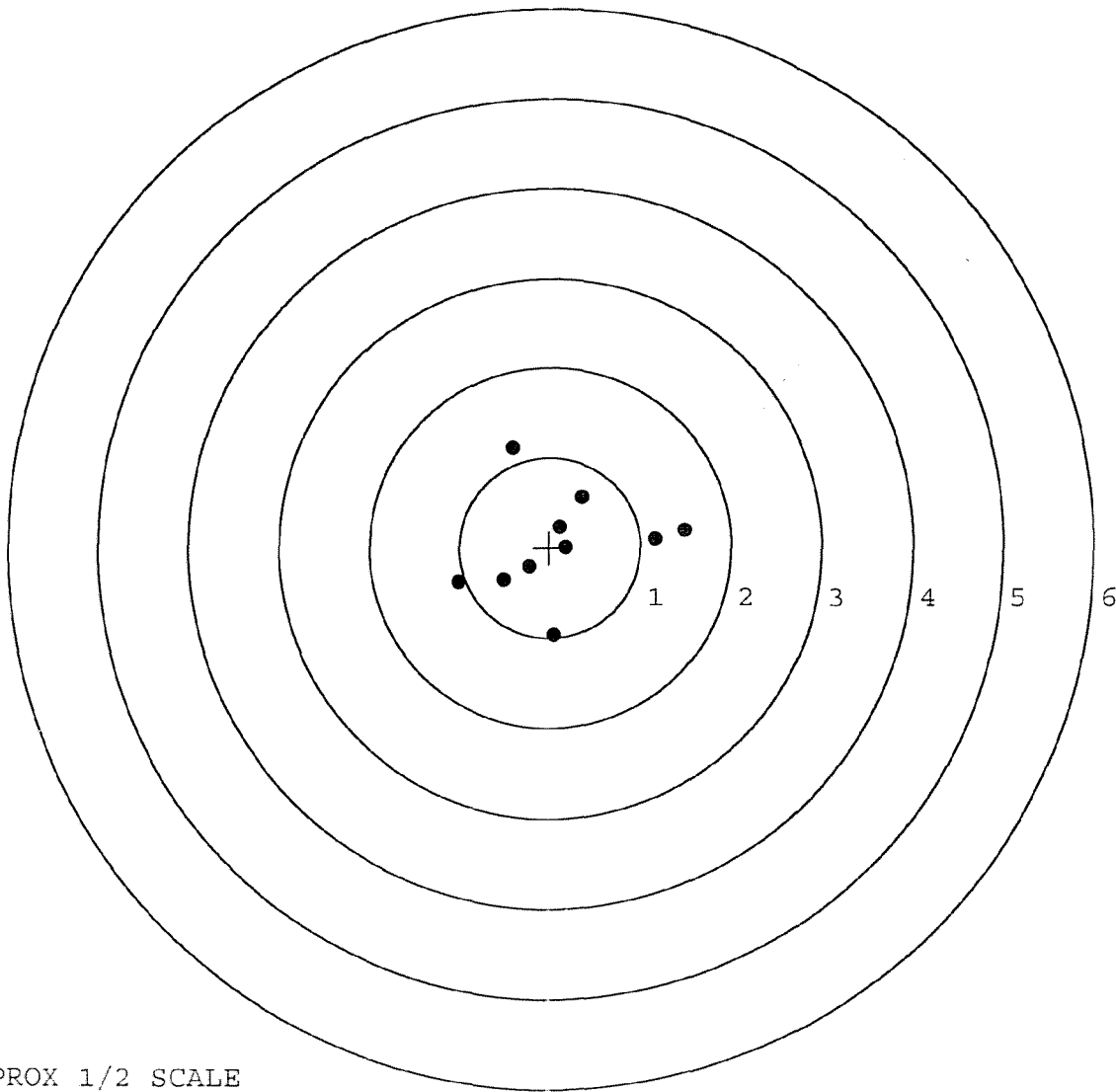
MAX RADIUS: 1.373

MEAN RADIUS: 0.783

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 10

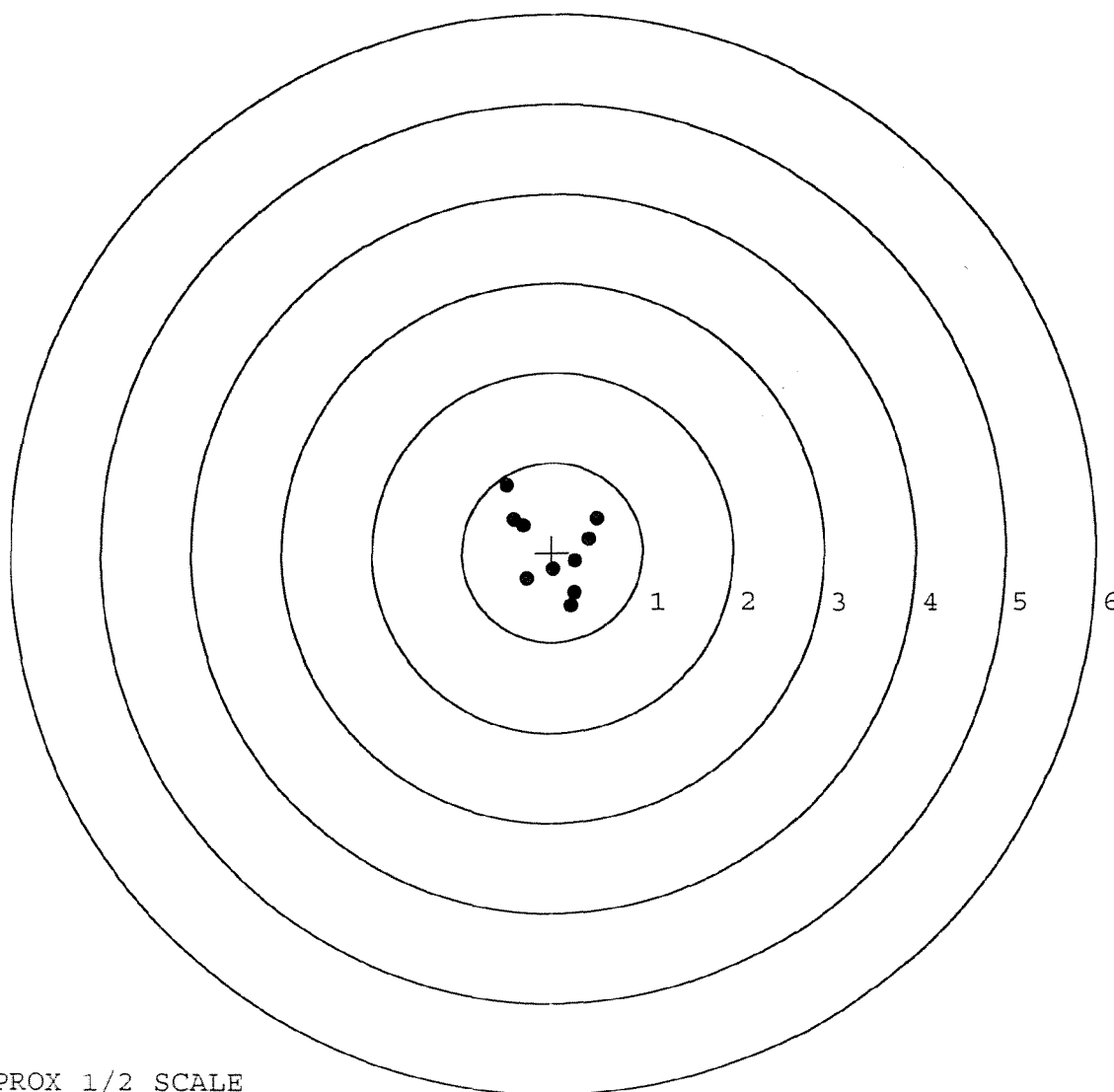


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605286. __0
TARGET NUMBER: 5
FILE DATE: 11/28/2006
FILE TIME: 05:29

POINT#	X	Y
1:	-0.501	0.749
2:	-0.428	0.367
3:	-0.325	0.301
4:	0.492	0.379
5:	0.403	0.151
6:	0.212	-0.606
7:	0.252	-0.454
8:	-0.286	-0.298
9:	0.258	-0.103
10:	0.014	-0.190

X CENTROID: 0.009
Y CENTROID: 0.030
POA TO CENTROID: 0.031
HORZ SPREAD: 0.993
VERT SPREAD: 1.355
GROUP SPREAD: 1.531
MIN RADIUS: 0.220
MAX RADIUS: 0.882
MEAN RADIUS: 0.502
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE