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G6577272

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



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M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

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



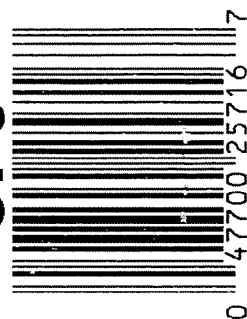
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6577272

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6577272

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		1-2-07	RTZ
420	ASSEMBLE ACTION		1-5-07	RTZ
430	ASSEMBLE TO STOCK		1-8-07	DK
440	PROOF		1-8-07	TRW
460	CHECK HEADSPACE	MAGNA FLUX INSPECTED	1-8-07	TRW
470	DIS-ASSEMBLE ACTION	JAN 09 2007	1-8-07	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <u>APD</u>	1-9-07	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		1-9-07	CW
510	DRILL AND TAP SIGHT HOLES		1-8-07	TRW
520	GOFF BLAST BBL / REC		1-10-07	DK
530 & 540	APPLY COATINGS (BARREL ACTION)		1-29-07	WJ
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-19-07	SD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-19-07	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-19-07	SP
	D) OIL FIRING PIN ASSEMBLY		2-19-07	APD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		2/21/07	mm

F004 REV 5/2006

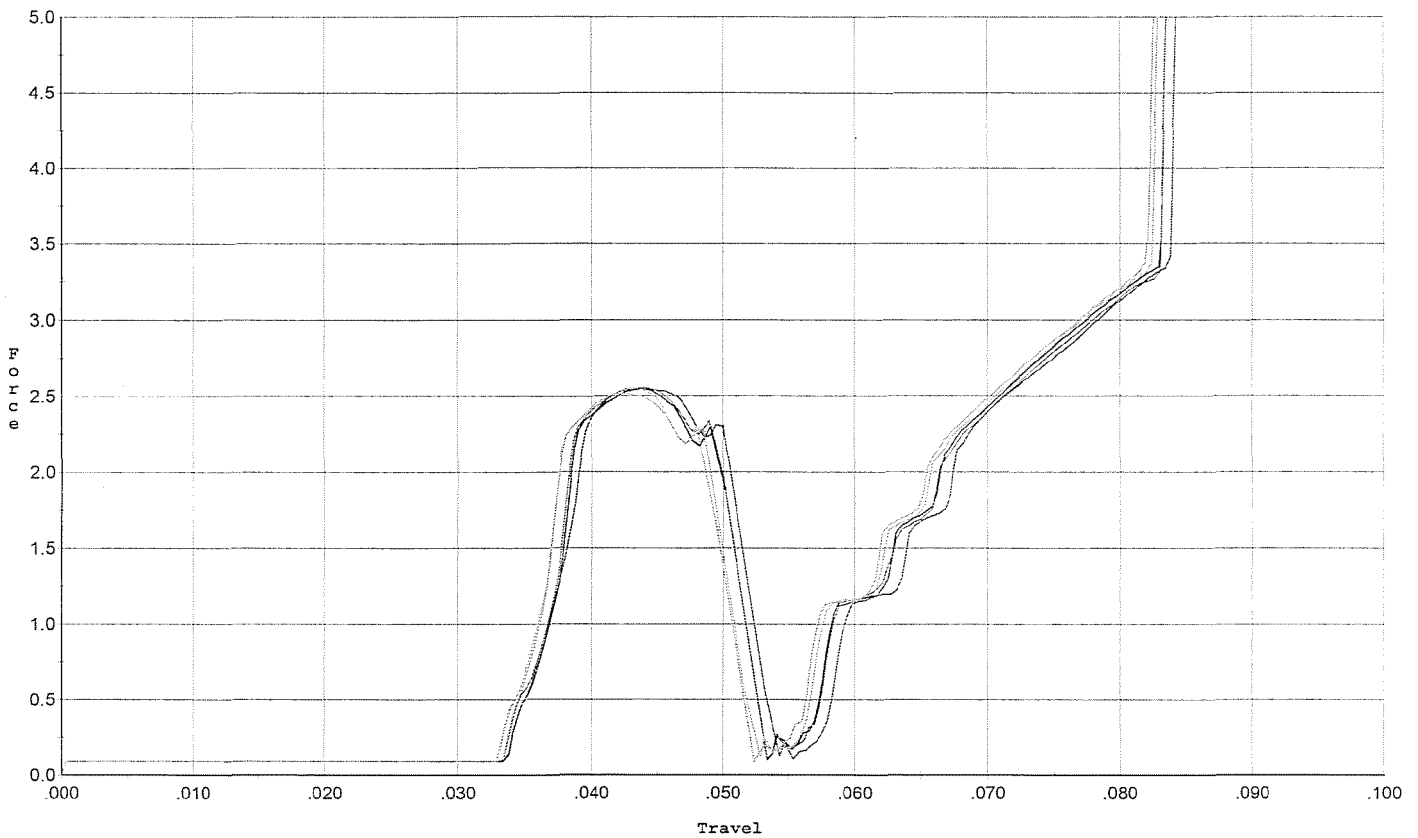
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.75</u> <u>6.0</u> <u>6.0</u>	2-21-07	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.25</u> <u>3.25</u> <u>3.25</u>	2-21-07	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY		2/21/07	non
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.025⁵</u> <u>.024⁵</u>	2-21-07	TRW
	J) ASSEMBLE STOCK		2-19-07	S.P.D.
	K) ASSEMBLE SWIVEL STUDS		2/21/07	non
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		2/21/07	non
	M) IRON SIGHT ALIGNMENT		2/21/07	non
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		2/21/07	non
640 &	FUNCTION TEST AND	<u>PASS</u> FAIL		
650	TARGET	<u>PASS</u> FAIL	2-20-07	S.P.D.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		2-20-07	SD
670	FINAL INSPECTION A) HEADSPACE		2/21/07	non
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.35</u> <u>2.64</u> <u>2.34</u> <u>2.24</u> <u>2.19</u>	2-21-07	TRW
	C) FUNCTION		2/21/07	non
690	PACK		3-23-07	DA

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/17/07

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



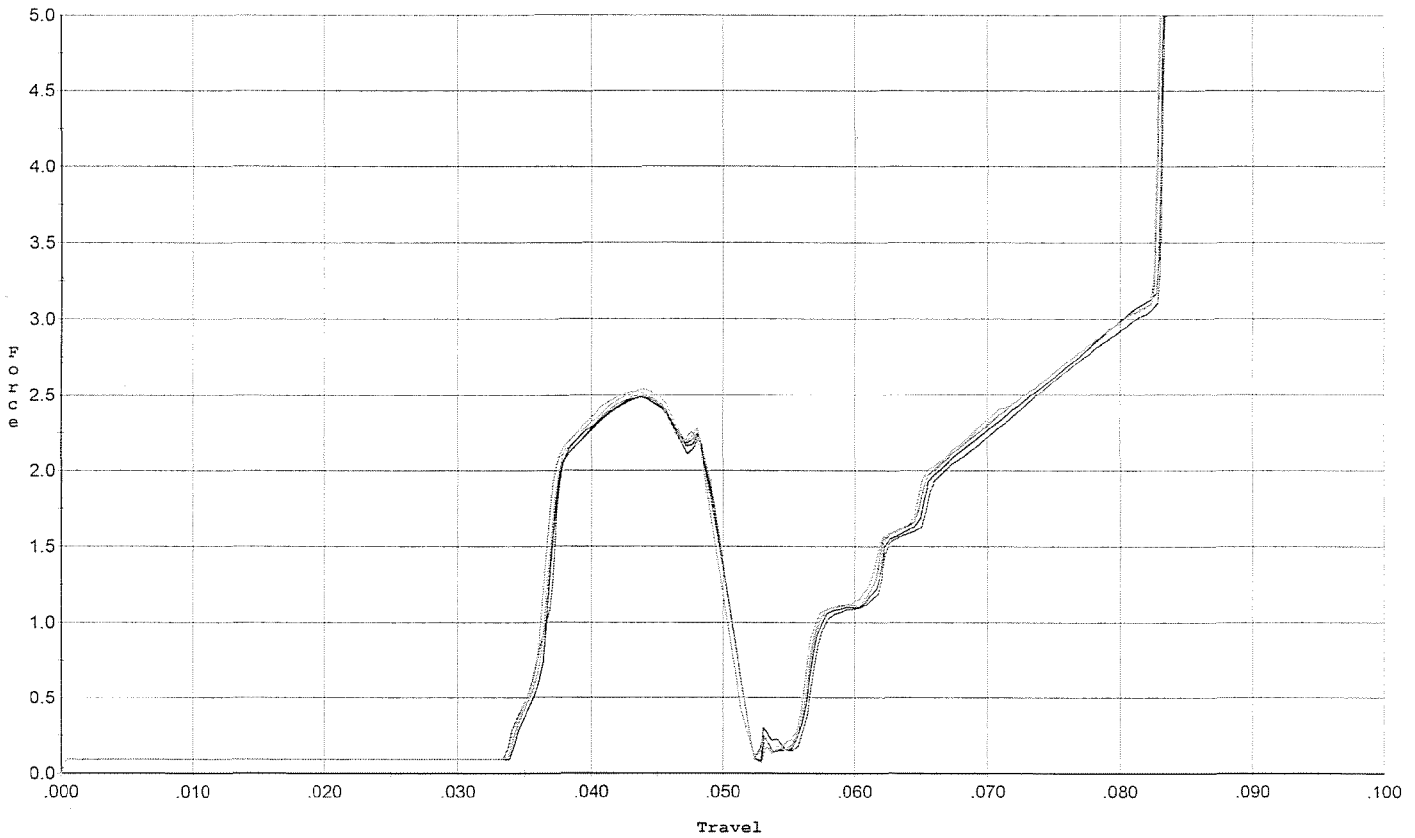
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.544	0.050	0.034	0.038	0.037		Set Trigger
2	2.554	0.050	0.034	0.038	0.036		Set Trigger
3	2.558	0.050	0.034	0.038	0.036		Set Trigger
4	2.518	0.049	0.033	0.038	0.035		Set Trigger
5	2.556	0.050	0.034	0.037	0.035		Set Trigger

Aug 2.54

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/17/07

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



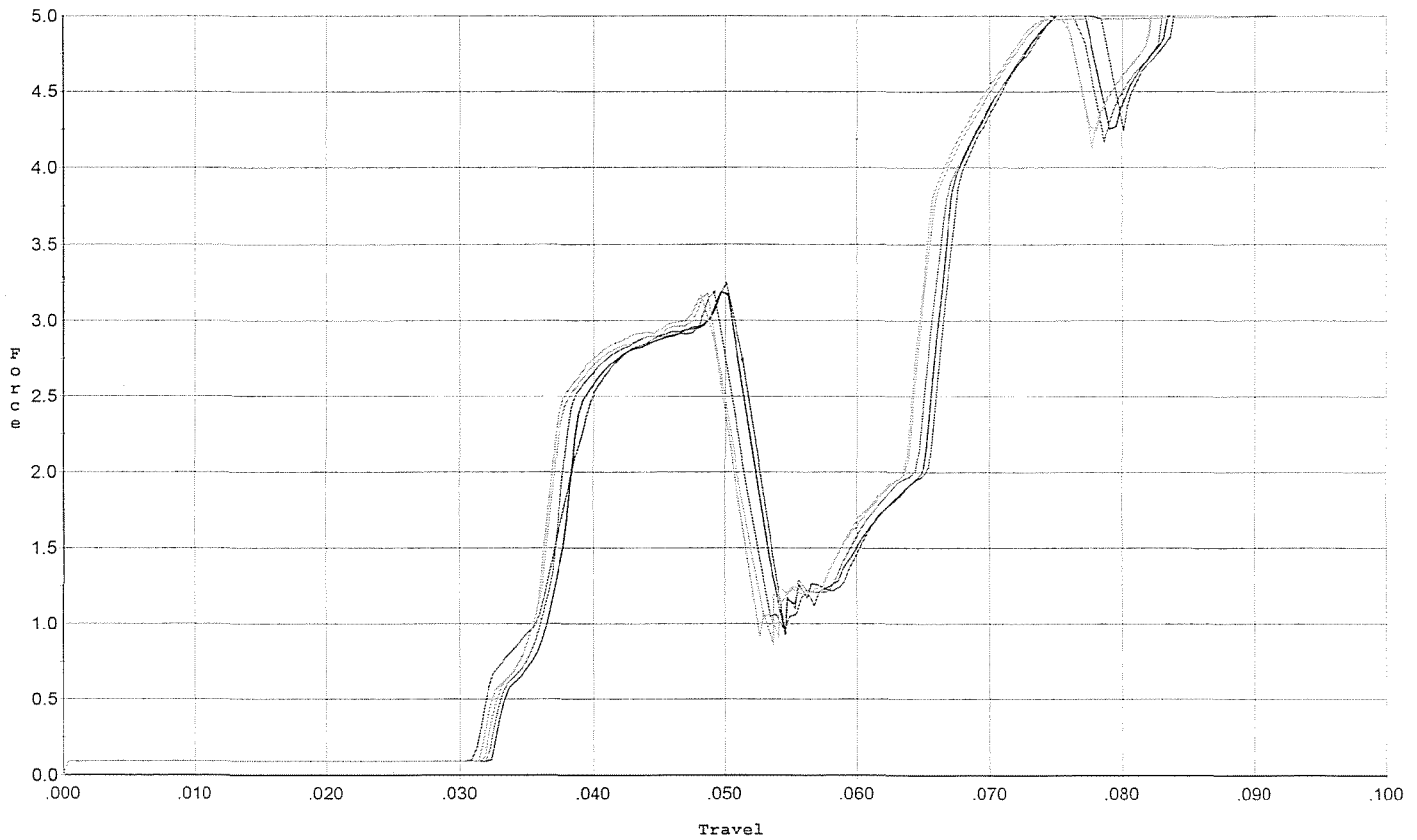
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.483	0.049	0.034	0.038	0.034		Set Trigger
2	2.488	0.049	0.034	0.038	0.034		Set Trigger
3	2.497	0.050	0.034	0.038	0.034		Set Trigger
4	2.539	0.049	0.034	0.038	0.034		Set Trigger
5	2.524	0.048	0.034	0.038	0.034		Set Trigger

AUG 2.50

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/17/07

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



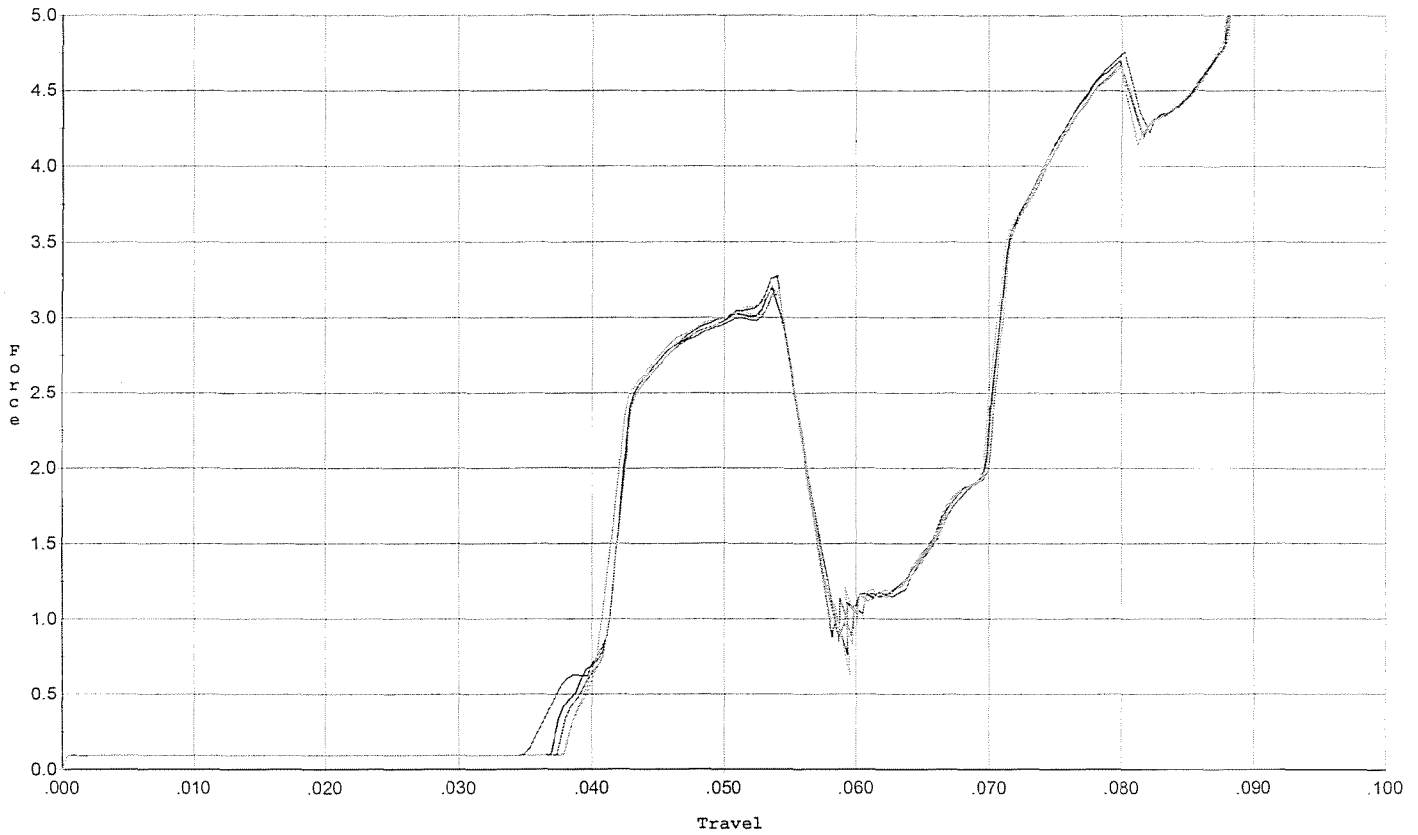
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.251	0.051	0.031	0.036	0.049		Set Trigger
2	3.188	0.050	0.033	0.036	0.046		Set Trigger
3	3.187	0.049	0.032	0.037	0.044		Set Trigger
4	3.178	0.049	0.032	0.036	0.044		Set Trigger
5	3.171	0.049	0.032	0.036	0.045		Set Trigger

Aug 3.19

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 1/17/07

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



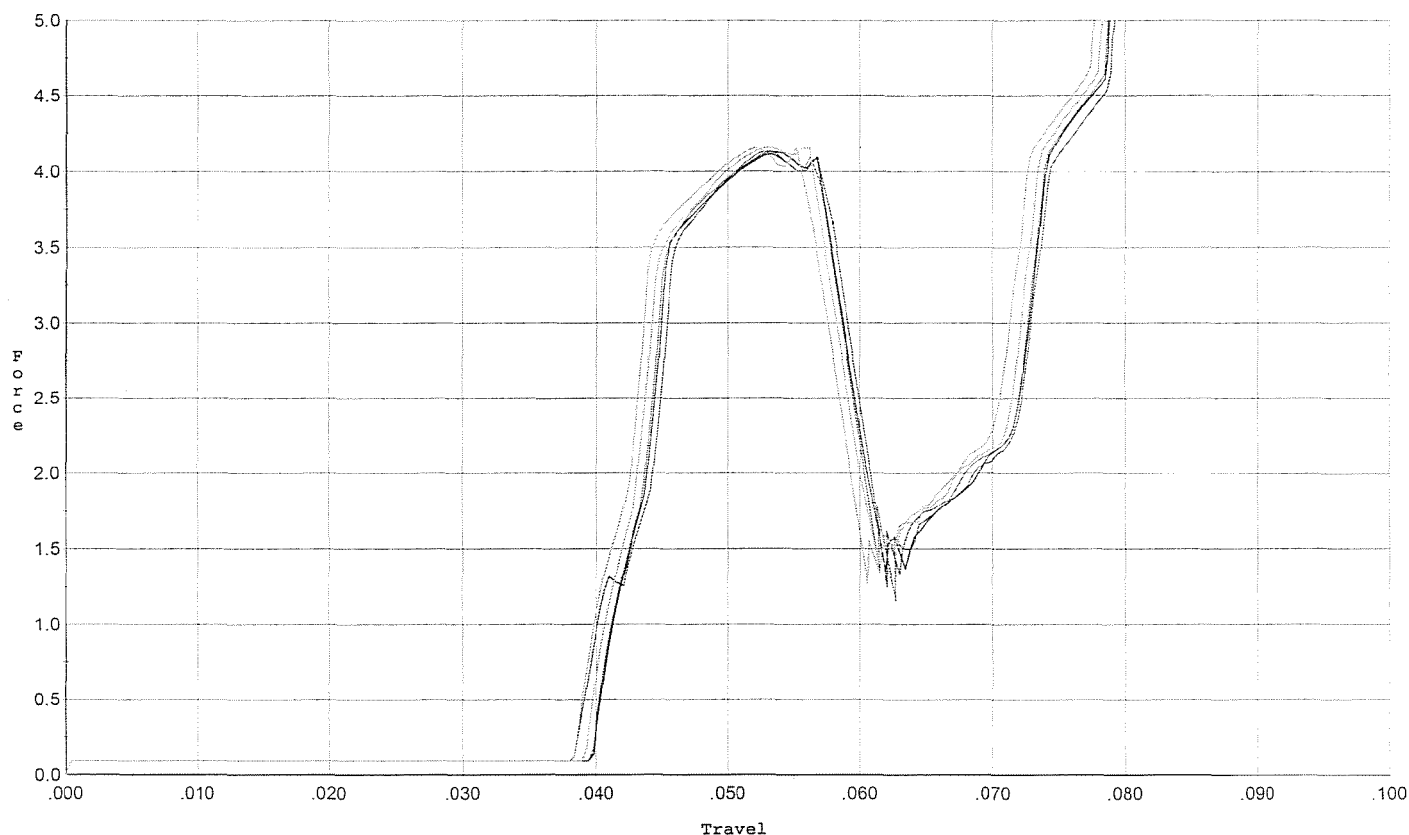
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.272	0.054	0.036	0.038	0.046		Set Trigger
2	3.201	0.054	0.037	0.038	0.046		Set Trigger
3	3.158	0.054	0.038	0.038	0.045		Set Trigger
4	3.181	0.054	0.038	0.039	0.045		Set Trigger
5	3.211	0.054	0.038	0.038	0.046		Set Trigger

AUG 3 20

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/17/07

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



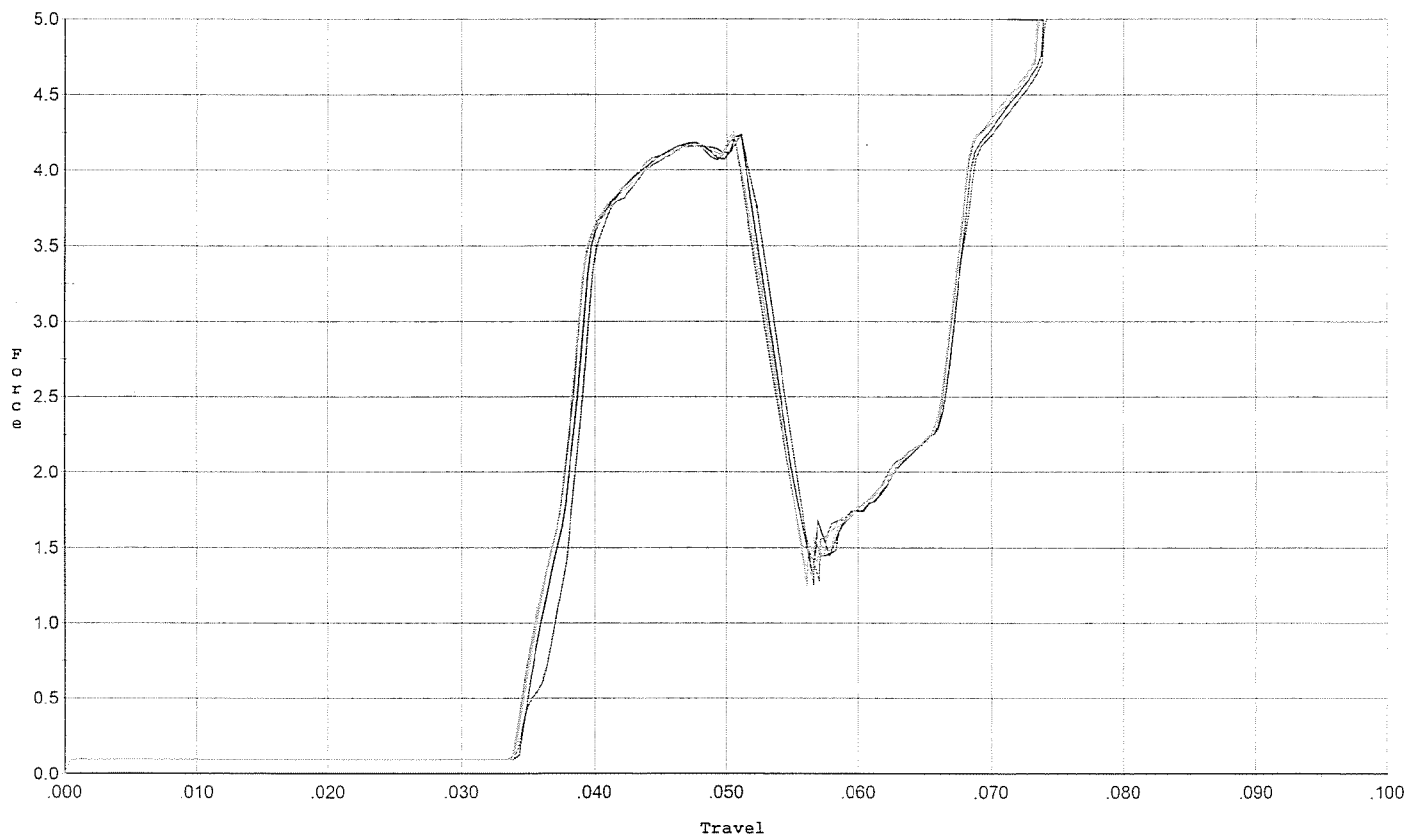
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.134	0.058	0.039	0.025	0.067		Set Trigger
2	4.117	0.057	0.040	0.026	0.064		Set Trigger
3	4.138	0.057	0.040	0.025	0.065		Set Trigger
4	4.159	0.056	0.039	0.026	0.065		Set Trigger
5	4.158	0.057	0.039	0.025	0.066		Set Trigger

Avg 4.14

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/17/07

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



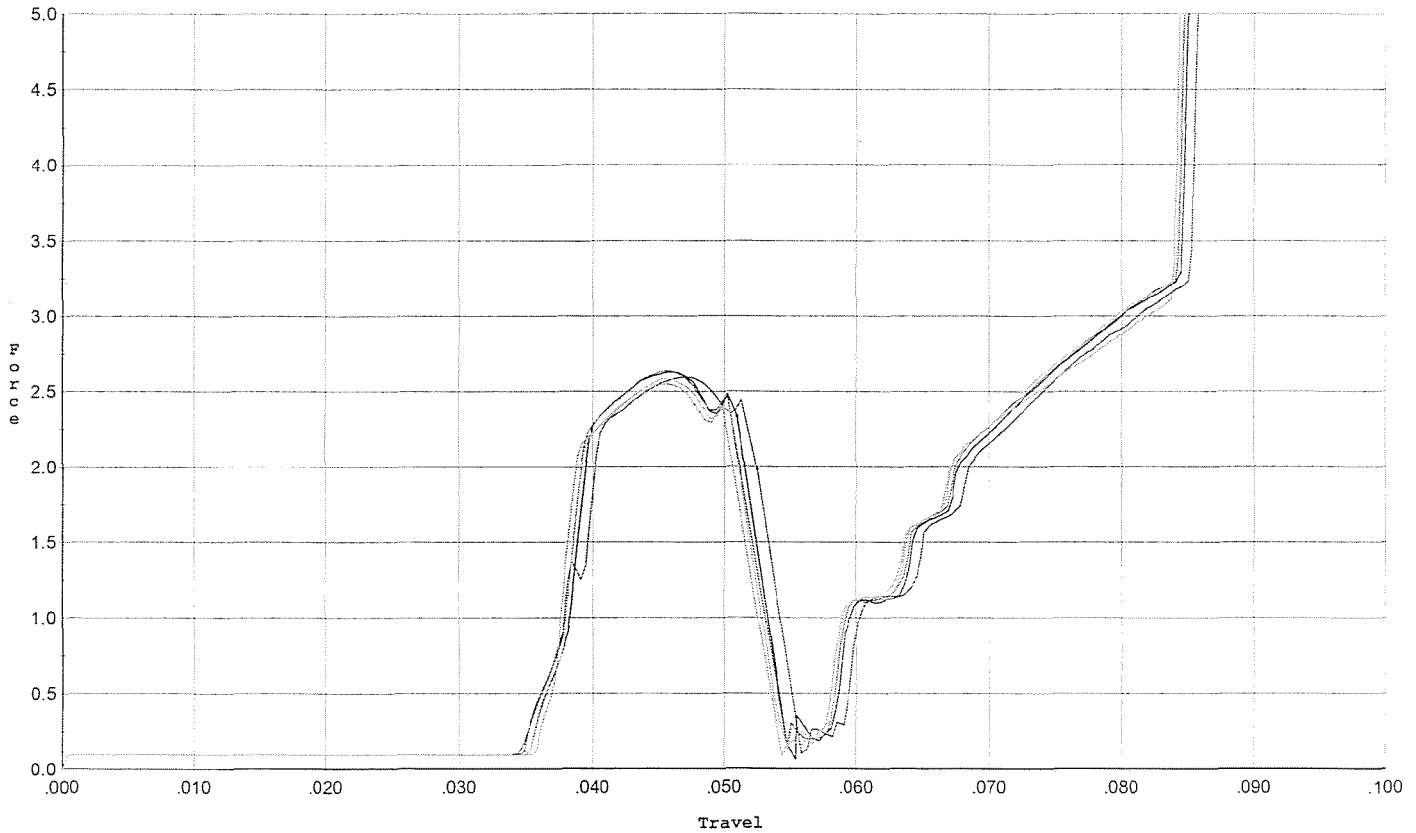
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.240	0.052	0.034	0.026	0.065		Set Trigger
2	4.232	0.051	0.035	0.026	0.064		Set Trigger
3	4.209	0.051	0.034	0.026	0.063		Set Trigger
4	4.258	0.053	0.034	0.026	0.067		Set Trigger
5	4.236	0.052	0.034	0.026	0.066		Set Trigger

Avg 4.23

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/17/07

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



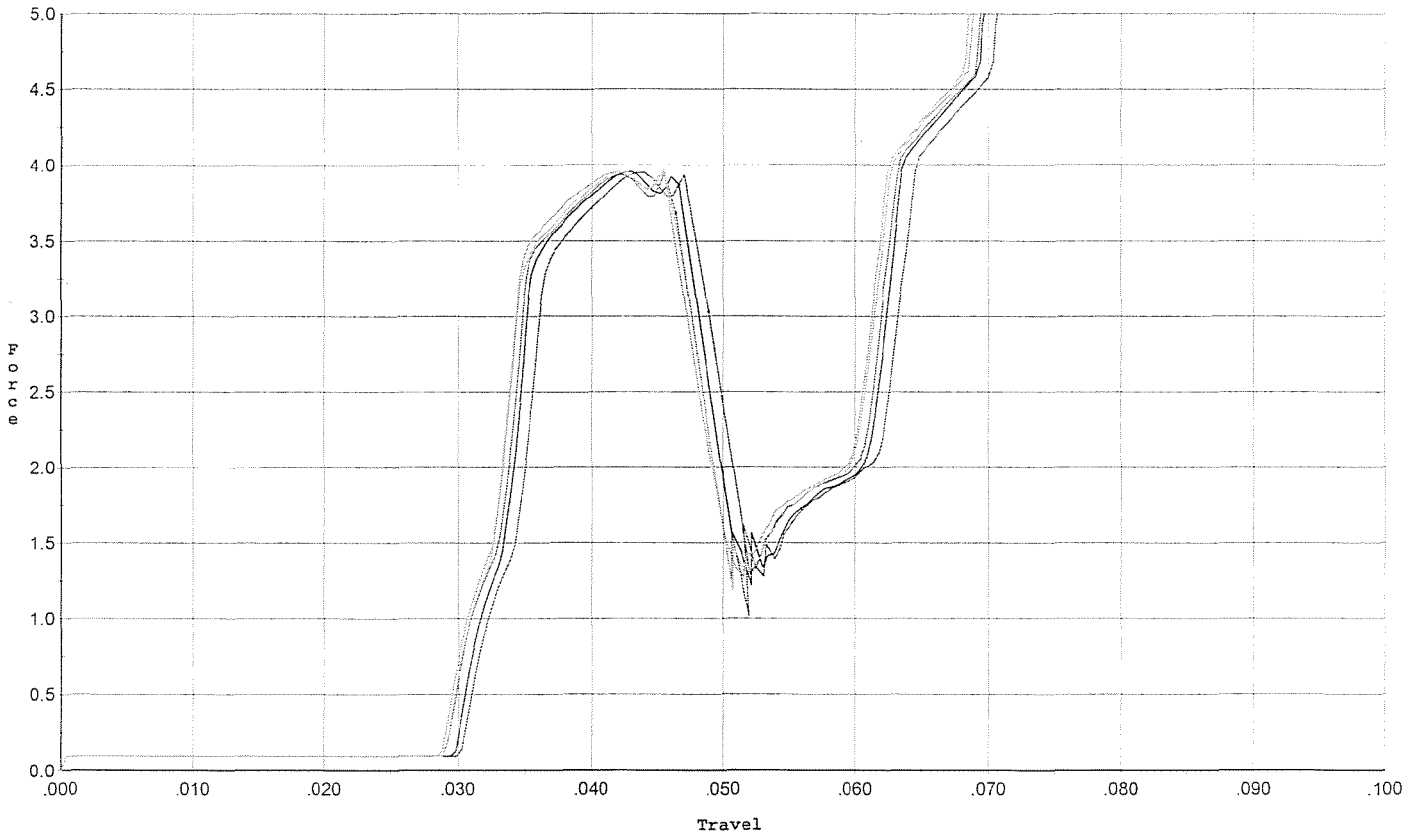
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.592	0.052	0.035	0.038	0.039		Set Trigger
2	2.627	0.051	0.036	0.038	0.037		Set Trigger
3	2.634	0.050	0.035	0.038	0.037		Set Trigger
4	2.584	0.050	0.036	0.038	0.036		Set Trigger
5	2.547	0.050	0.036	0.038	0.035		Set Trigger

Avg 2.59

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/17/07

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	3.952	0.049	0.031	0.027	0.060		Set Trigger
2	3.958	0.047	0.030	0.027	0.058		Set Trigger
3	3.945	0.046	0.029	0.027	0.058		Set Trigger
4	3.972	0.047	0.029	0.027	0.059		Set Trigger
5	3.956	0.045	0.029	0.027	0.057		Set Trigger

Aug 3.95

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577272.___0
FILE DATE AND TIME: 02/21/2007 07:15

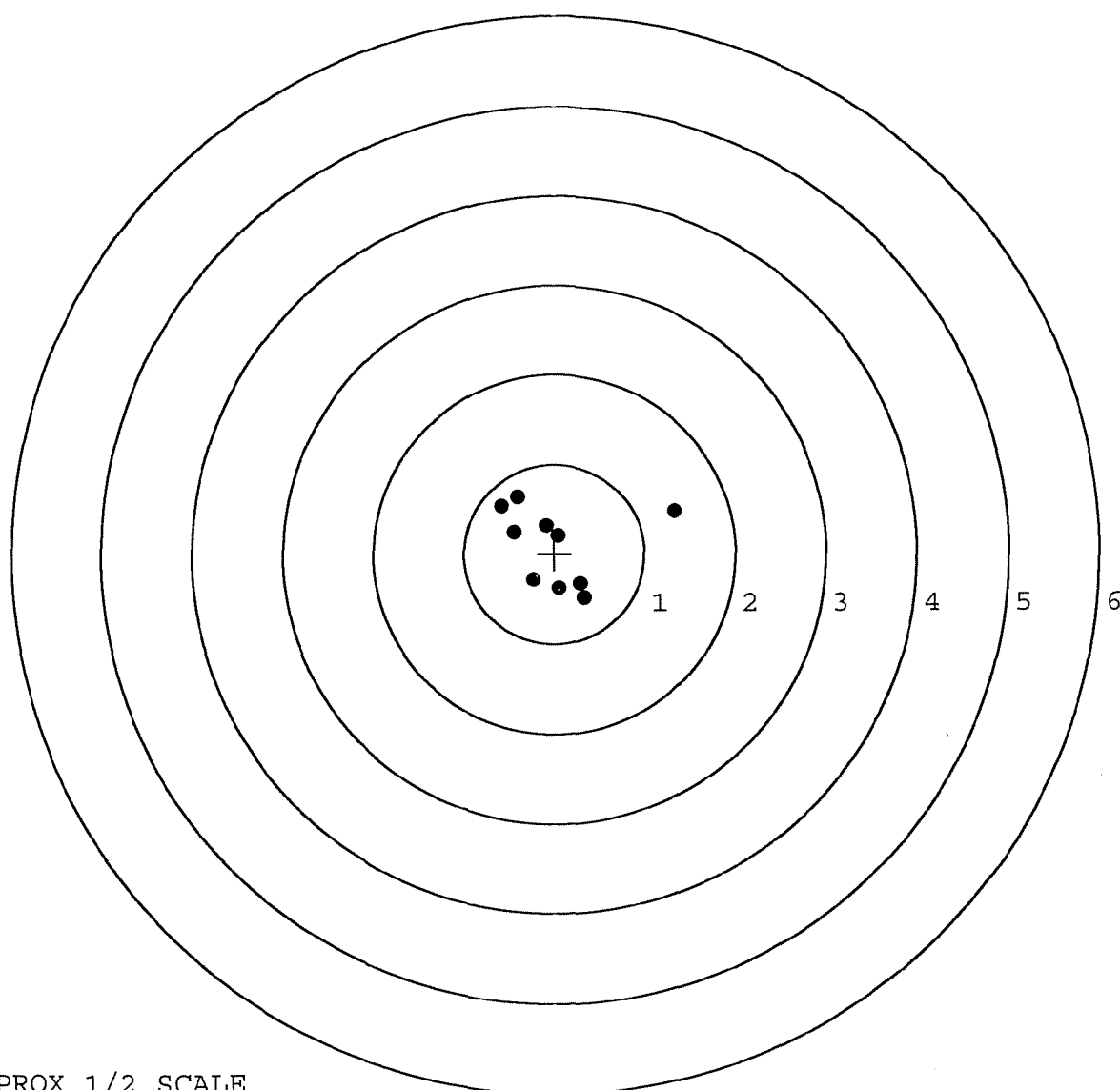
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.078
The Average Y Centroid of the Five Target Set:	-0.004
The Average Point of Impact of the Five Target Set:	0.078
The Average Mean Radius of the Five Target Set:	0.637
The Distance from POA to Centroid Target #1:	0.095
The Distance from Centroid Target #2 to Centroid Target #1:	0.257
The Distance from Centroid Target #3 to Centroid Target #1:	0.198
The Distance from Centroid Target #4 to Centroid Target #1:	0.124
The Distance from Centroid Target #5 to Centroid Target #1:	0.228

SERIAL NUMBER: G6577272. __0
TARGET NUMBER: 1
FILE DATE: 02/21/2007
FILE TIME: 07:15

X CENTROID: 0.030
Y CENTROID: 0.090
POA TO CENTROID: 0.095
HORZ SPREAD: 1.910
VERT SPREAD: 1.130
GROUP SPREAD: 1.911
MIN RADIUS: 0.116
MAX RADIUS: 1.355
MEAN RADIUS: 0.579
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.328	0.480
2:	0.335	-0.496
3:	0.294	-0.336
4:	0.054	-0.389
5:	-0.230	-0.295
6:	0.042	0.206
7:	-0.091	0.318
8:	-0.404	0.634
9:	-0.582	0.539
10:	-0.446	0.243

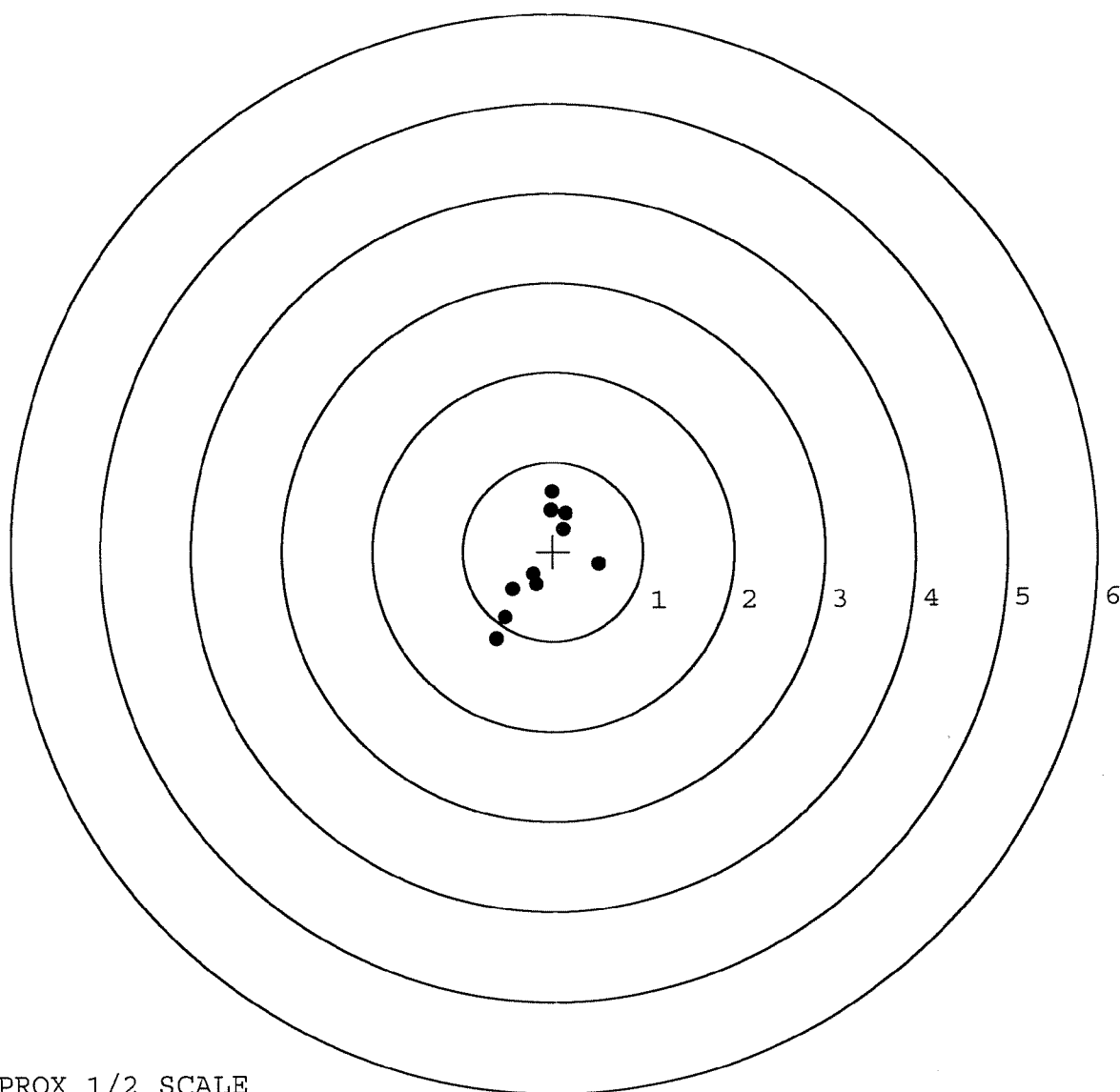


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577272. __0
TARGET NUMBER: 2
FILE DATE: 02/21/2007
FILE TIME: 07:15

X CENTROID: -0.131
Y CENTROID: -0.110
POA TO CENTROID: 0.171
HORZ SPREAD: 1.144
VERT SPREAD: 1.653
GROUP SPREAD: 1.769
MIN RADIUS: 0.174
MAX RADIUS: 1.007
MEAN RADIUS: 0.569
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.638	-0.980
2:	-0.535	-0.736
3:	0.506	-0.144
4:	-0.224	-0.256
5:	-0.192	-0.372
6:	-0.451	-0.422
7:	0.119	0.250
8:	-0.024	0.460
9:	-0.009	0.673
10:	0.143	0.429



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577272. __0

TARGET NUMBER: 3

FILE DATE: 02/21/2007

FILE TIME: 07:15

POINT#	X	Y
1:	0.720	-0.864
2:	0.645	-0.391
3:	0.947	0.191
4:	-0.080	-0.295
5:	-0.401	-0.419
6:	-1.009	-0.297
7:	-0.105	0.364
8:	-0.423	0.607
9:	-0.596	0.249
10:	-0.870	0.441

X CENTROID: -0.117

Y CENTROID: -0.041

POA TO CENTROID: 0.124

HORZ SPREAD: 1.956

VERT SPREAD: 1.471

GROUP SPREAD: 2.057

MIN RADIUS: 0.256

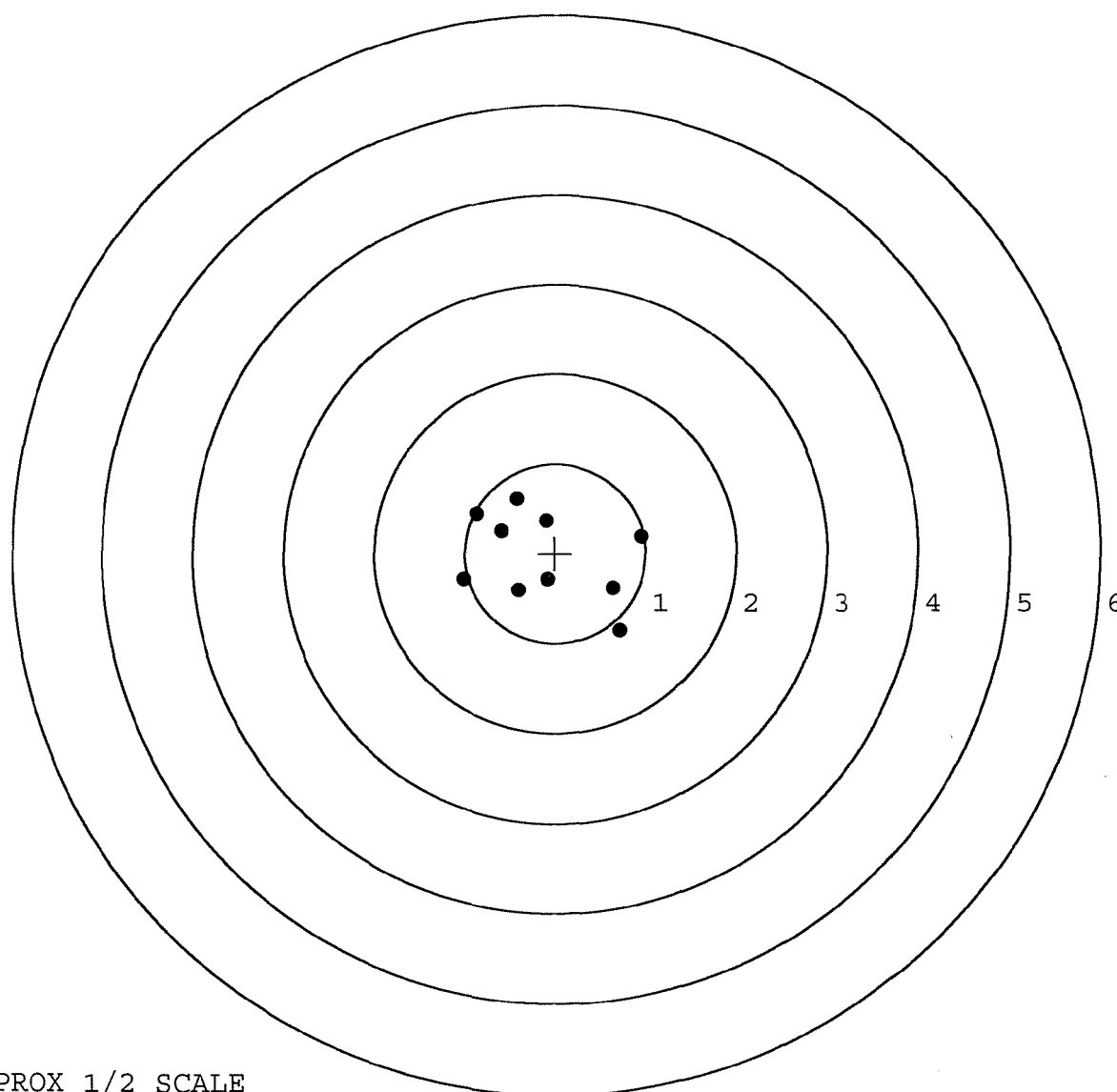
MAX RADIUS: 1.174

MEAN RADIUS: 0.733

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

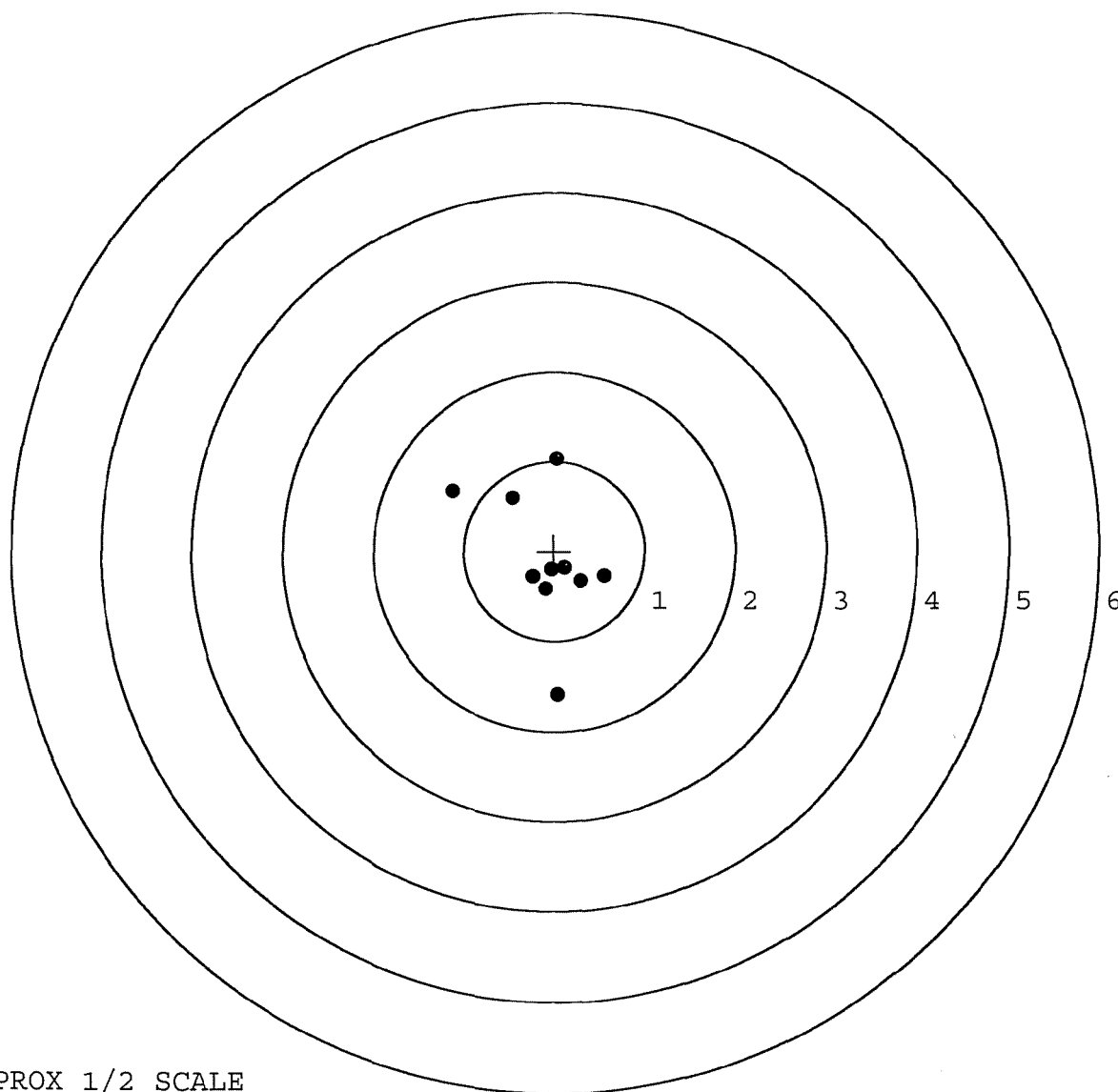


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577272. __0
TARGET NUMBER: 5
FILE DATE: 02/21/2007
FILE TIME: 07:15

X CENTROID: -0.090
Y CENTROID: -0.104
POA TO CENTROID: 0.138
HORZ SPREAD: 1.678
VERT SPREAD: 2.627
GROUP SPREAD: 2.627
MIN RADIUS: 0.125
MAX RADIUS: 1.501
MEAN RADIUS: 0.675
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.031	1.028
2:	-0.463	0.595
3:	-1.124	0.671
4:	0.044	-1.599
5:	0.554	-0.277
6:	0.297	-0.333
7:	0.119	-0.192
8:	-0.094	-0.430
9:	-0.237	-0.288
10:	-0.029	-0.213



TARGET APPROX 1/2 SCALE