G Cox 5628

ORDER 25732

M/24 7.62 NATO (RIFLE ONLY)

UPC

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M/24 7.62 NATO (RIFLE ONLY)

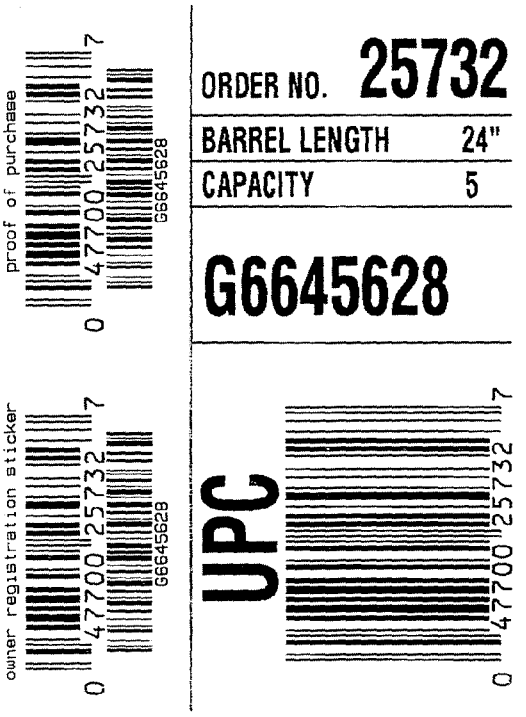
UPC

SERIAL NO.

M/24 7.62 NATO (RIFLE ONLY)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

– INSTUCTION BOOK 3518

DD FORM 200348



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6645628

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		5-18-07	RTL
420	ASSEMBLE ACTION		5-16-07	L.P.D.
430	ASSEMBLE TO STOCK		5-17-07	FM
440	PROOF	MAGNA - FLUX MAY 21 2007 OPERATOR	5-17-07	TRW
460	CHECK HEADSPACE		5-17-07	TRW
470	DIS-ASSEMBLE ACTION		5-18-07	RTL
480	MAGNAFLUX BBL ACTION		5/21/07	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		5-21-07	CW
510	DRILL AND TAP SIGHT HOLES		5-21-07	TRW
520	OOFF BLAST BBL / REC		5-22-07	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		5/23/07	
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		6-4-07	L.P.D.
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-4-07	L.P.D.
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-4-07	L.P.D.
	D) OIL FIRING PIN ASSEMBLY		6-4-07	L.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .0 LBS			

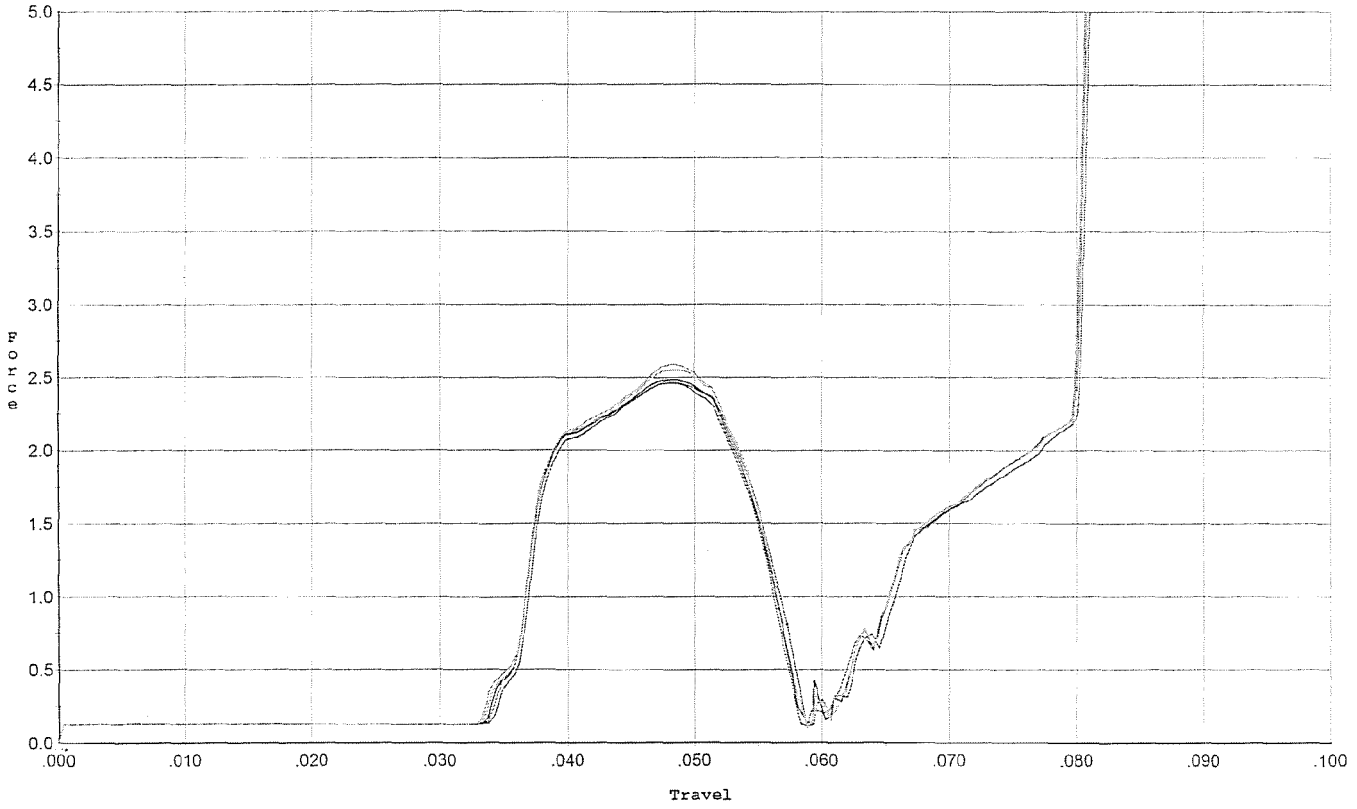
F004 REV 5/2006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE (2 LBS MIN 10 LBS MAX)	5.5 5.5 5.5	6-6-07	DA
CONT.	G) SAFETY OFF FORCE (2 LBS MIN)	3.5 3.5 3.5	6-6-07	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT (.020 MIN)	.024 .024 .023.5	6-6-07	DA
	J) ASSEMBLE STOCK		6-4-07	L.P.D.
	K) ASSEMBLE SWIVEL STUDS		6-6-07	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640 &	FUNCTION TEST AND	(PASS) FAIL		
650	TARGET	(PASS) FAIL	6/5/07	
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		6-5-07	SD
670	FINAL INSPECTION A) HEADSPACE		6-6-07	L.P.D.
	B) TRIGGER PULL (+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS)	2.72 2.66 2.63 2.63 2.58	6-6-07	DA
	C) FUNCTION		6-6-07	L.P.D.
690	PACK		6-7-07	DA

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile	SWS	**Model:**	M/24
GunType:	Rifle	**Serial No:**	Form #F005
Make:	Remington	**Trigger:**	2.5 lbs. ini. +/- .50 lbs.
Note:	R. Putch 6/04/07		



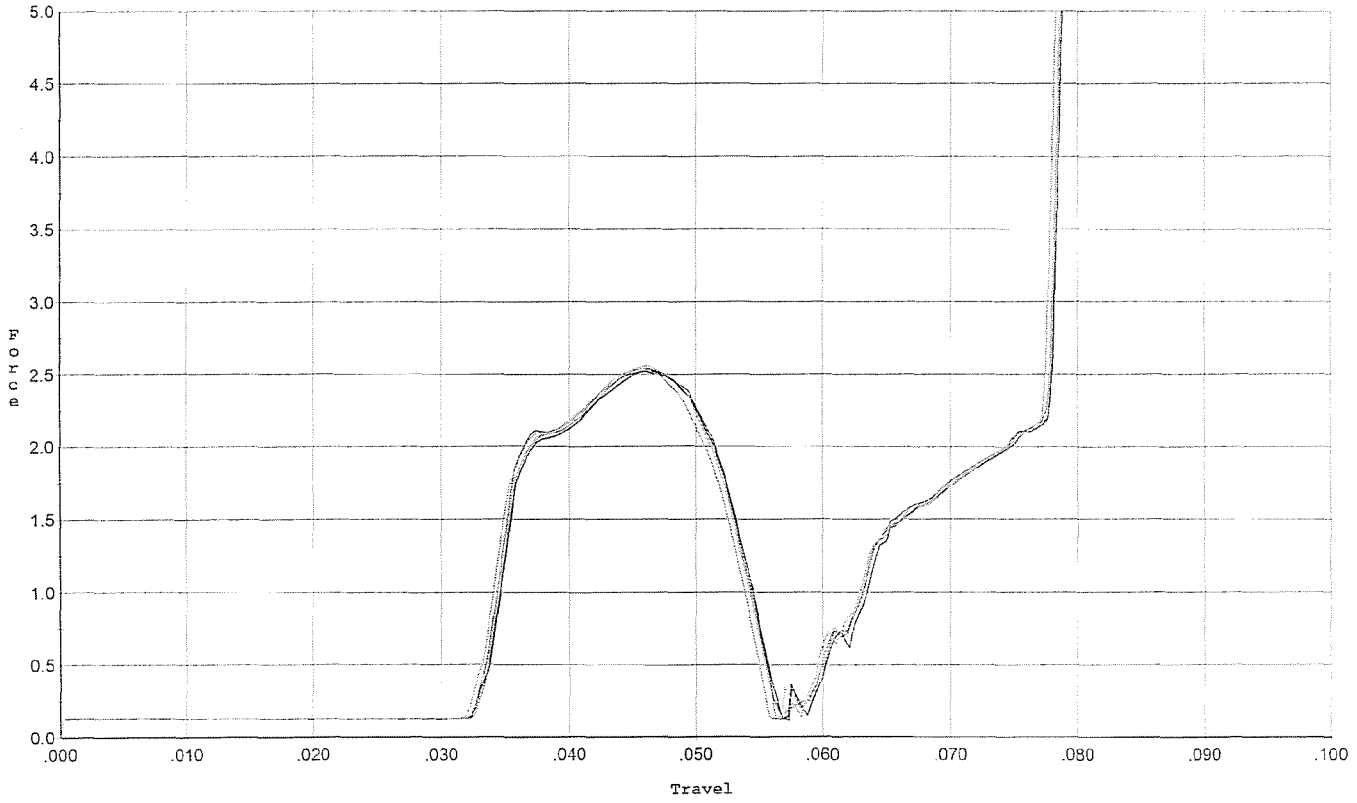
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.464	0.057	0.035	0.032	0.047		Set Trigger
2	2.486	0.057	0.034	0.032	0.047		Set Trigger
3	2.464	0.055	0.034	0.033	0.046		Set Trigger
4	2.552	0.056	0.034	0.032	0.048		Set Trigger
5	2.587	0.056	0.034	0.032	0.048		Set Trigger

Avg 2.51

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 6/4/2007 6:58:21 PM

Trigger Profile [lbs,inch]

Profile	SWS	**Model:**	M/24
GunType:	Rifle	**Serial No:**	Form #F005
Make:	Remington	**Trigger:**	2.5 lbs. after 50 cycles +/- .50 lbs.
Note:	R. Putch 6/04/07		



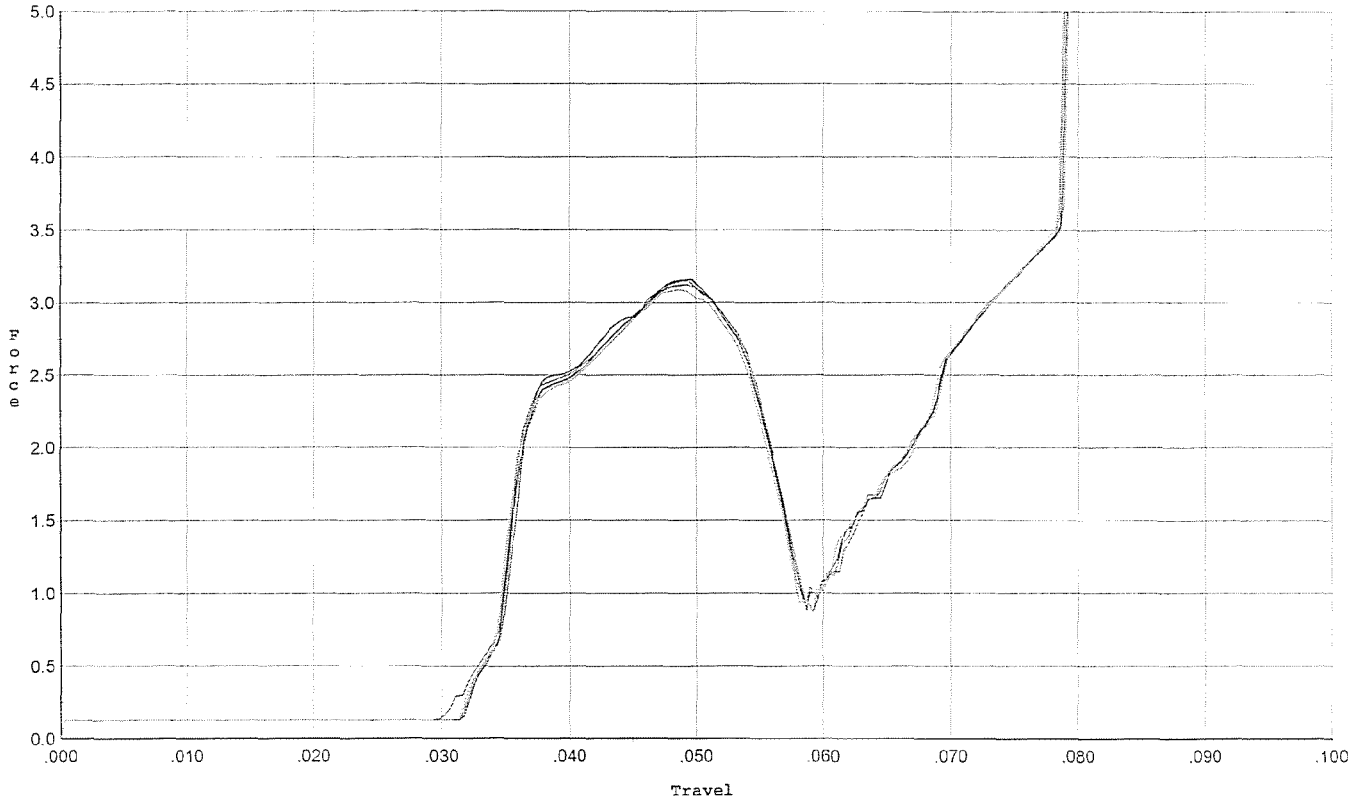
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.515	0.054	0.033	0.032	0.048		Set Trigger
2	2.520	0.054	0.033	0.032	0.047		Set Trigger
3	2.537	0.055	0.033	0.032	0.047		Set Trigger
4	2.555	0.055	0.033	0.032	0.047		Set Trigger
5	2.534	0.054	0.032	0.032	0.047		Set Trigger

Avg 2.53

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 6/4/2007 7:00:05 PM

Trigger Profile [lbs,inch]

Profile	SWS	**Model:**	M/24
GunType:	Rifle	**Serial No:**	Form #F005
Make:	Remington	**Trigger:**	3.0 lbs. ini. +/- .75 lbs.
Note:	R. Putch 6/04/07		



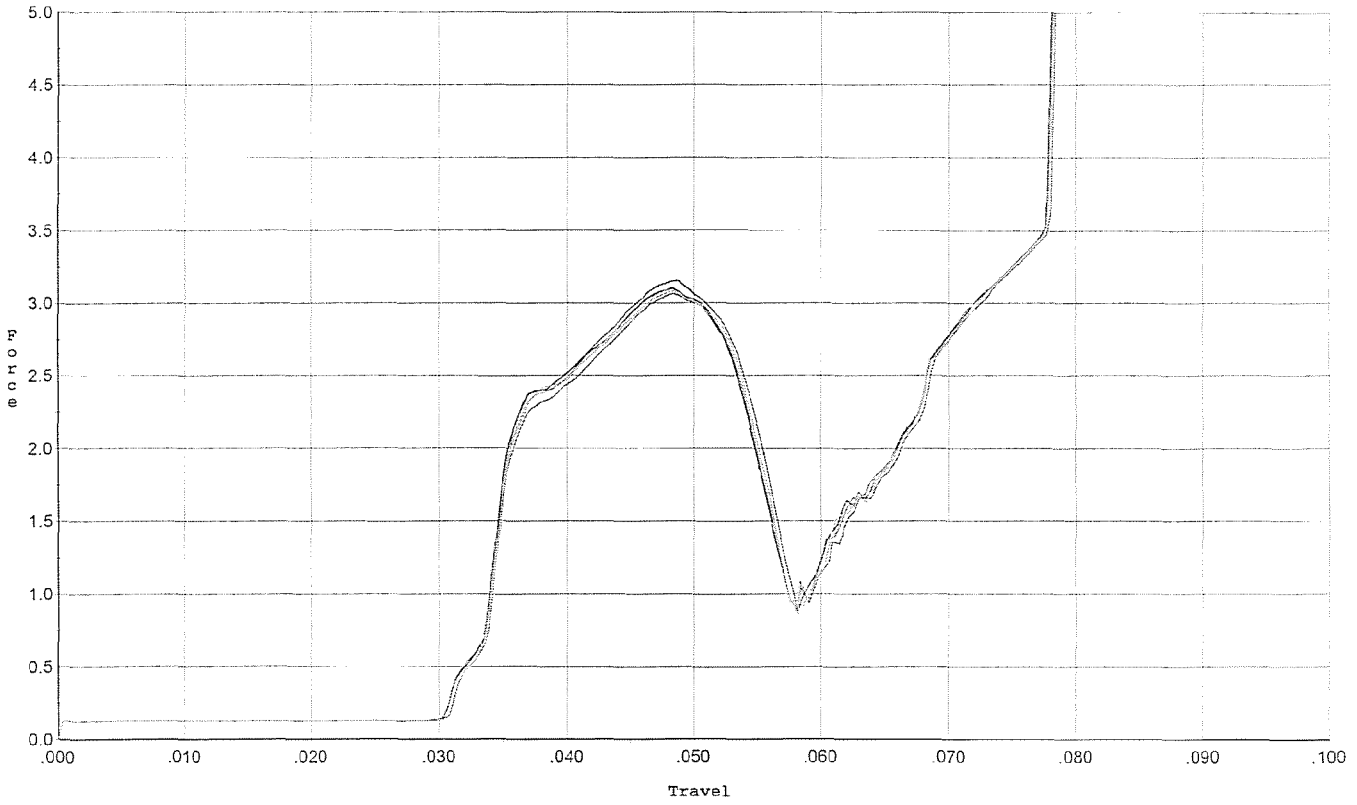
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.161	0.056	0.032	0.030	0.062		Set Trigger
2	3.122	0.056	0.032	0.030	0.062		Set Trigger
3	3.155	0.056	0.031	0.029	0.063		Set Trigger
4	3.088	0.056	0.032	0.029	0.062		Set Trigger
5	3.120	0.057	0.032	0.029	0.063		Set Trigger

Avg 3.12

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 6/4/2007 7:02:05 PM

Trigger Profile [lbs,inch]

Profile	SWS	**Model:**	M/24
GunType:	Rifle	**Serial No:**	Form #F005
Make:	Remington	**Trigger:**	3.0 lbs. after 20 cycles +/- .75 lbs.
Note:	R. Putch 6/04/07		



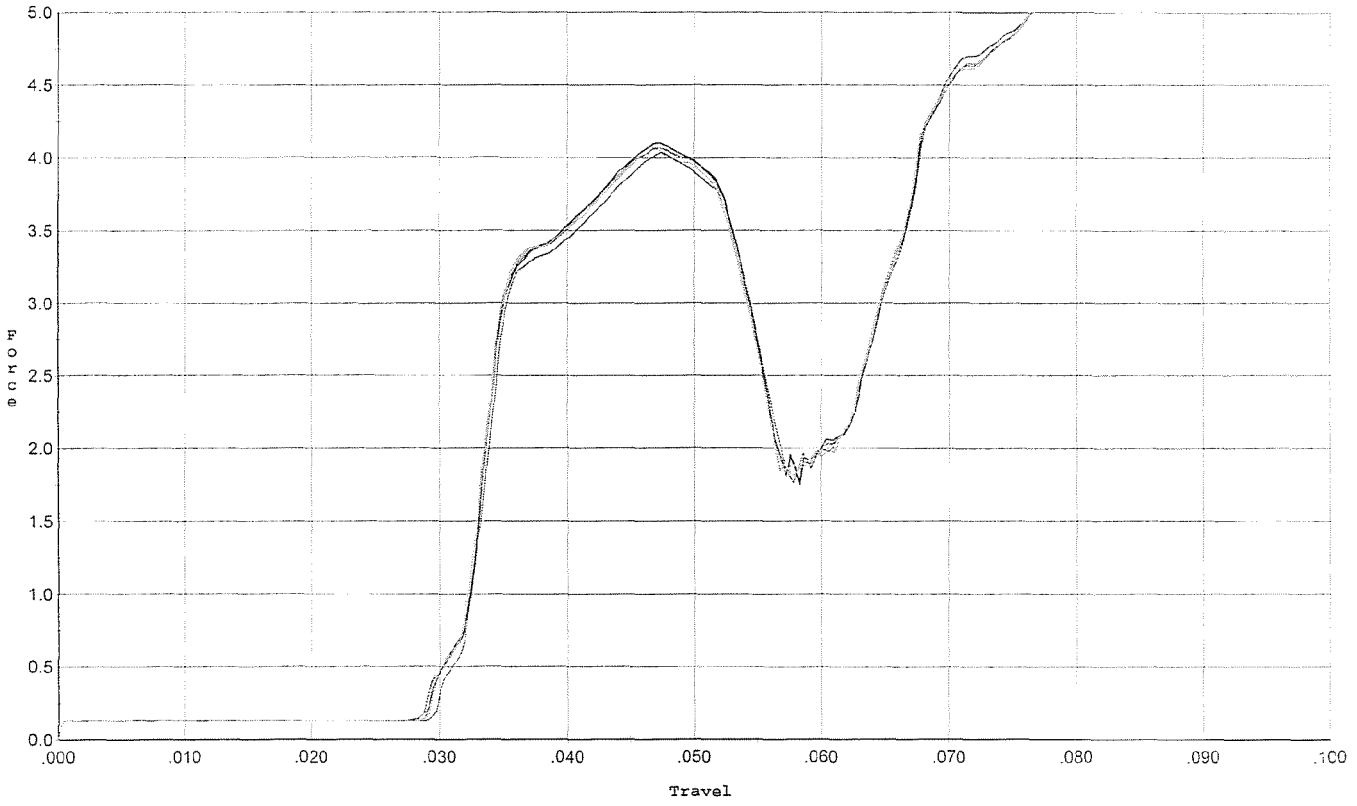
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.155	0.056	0.031	0.029	0.062		Set Trigger
2	3.104	0.055	0.031	0.030	0.061		Set Trigger
3	3.066	0.056	0.031	0.029	0.061		Set Trigger
4	3.093	0.056	0.031	0.029	0.062		Set Trigger
5	3.084	0.056	0.031	0.029	0.062		Set Trigger

Aug 310

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 6/4/2007 7:03:43 PM

Trigger Profile [lbs,inch]

Profile	SWS	**Model:**	M/24
GunType:	Rifle	**Serial No:**	Form #F005
Make:	Remington	**Trigger:**	4.0 lbs. ini. +/- 1.0 lbs.
Note:	R. Putch 6/04/07		



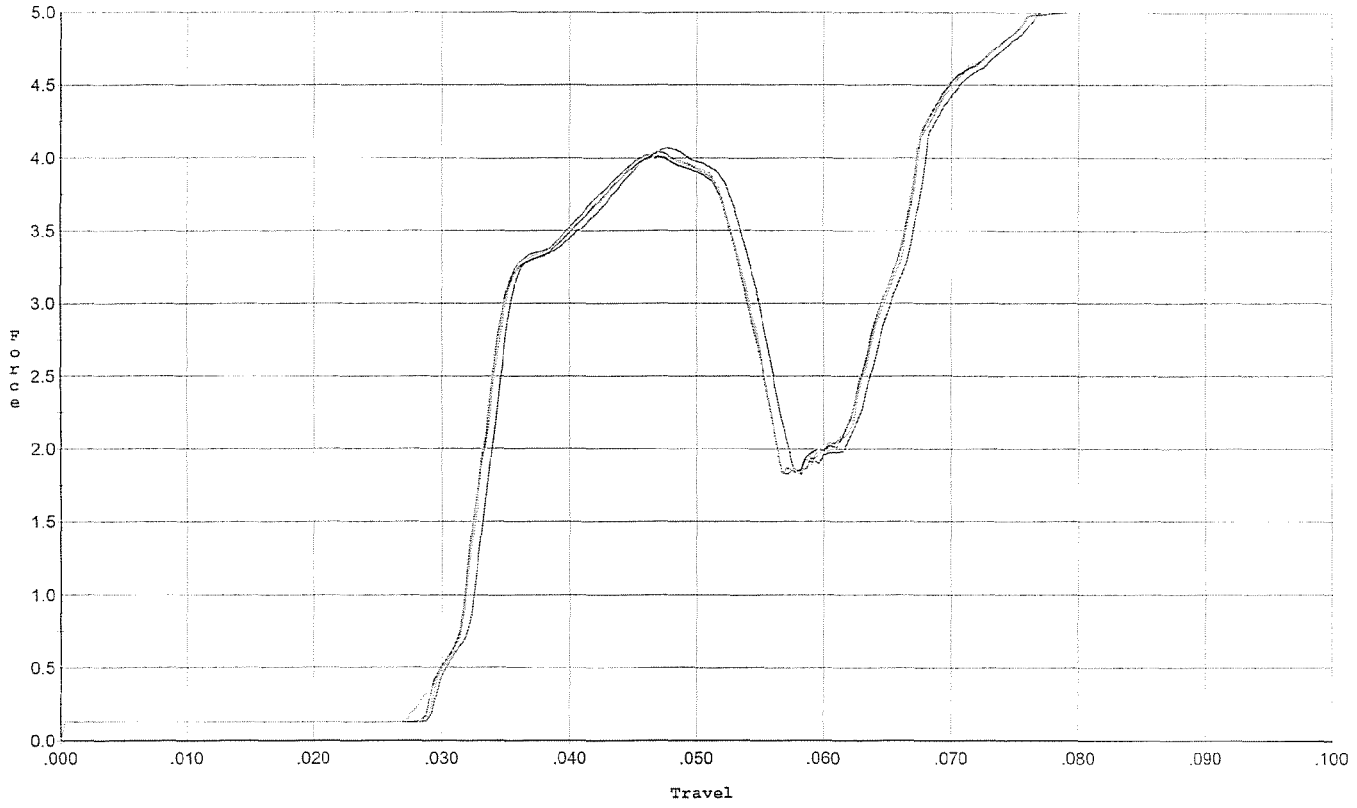
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.063	0.055	0.029	0.027	0.084		Set Trigger
2	4.101	0.055	0.029	0.027	0.084		Set Trigger
3	4.033	0.054	0.030	0.027	0.082		Set Trigger
4	4.060	0.055	0.029	0.027	0.084		Set Trigger
5	4.067	0.055	0.030	0.027	0.084		Set Trigger

Avg 4.06

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 6/4/2007 7:05:17 PM

Trigger Profile [lbs,inch]

Profile	SWS	**Model:**	M/24
GunType:	Rifle	**Serial No:**	Form #F005
Make:	Remington	**Trigger:**	4.0 lbs. after 20 cycles +/- 1.0 lbs.
Note:	R. Putch 6/04/07		



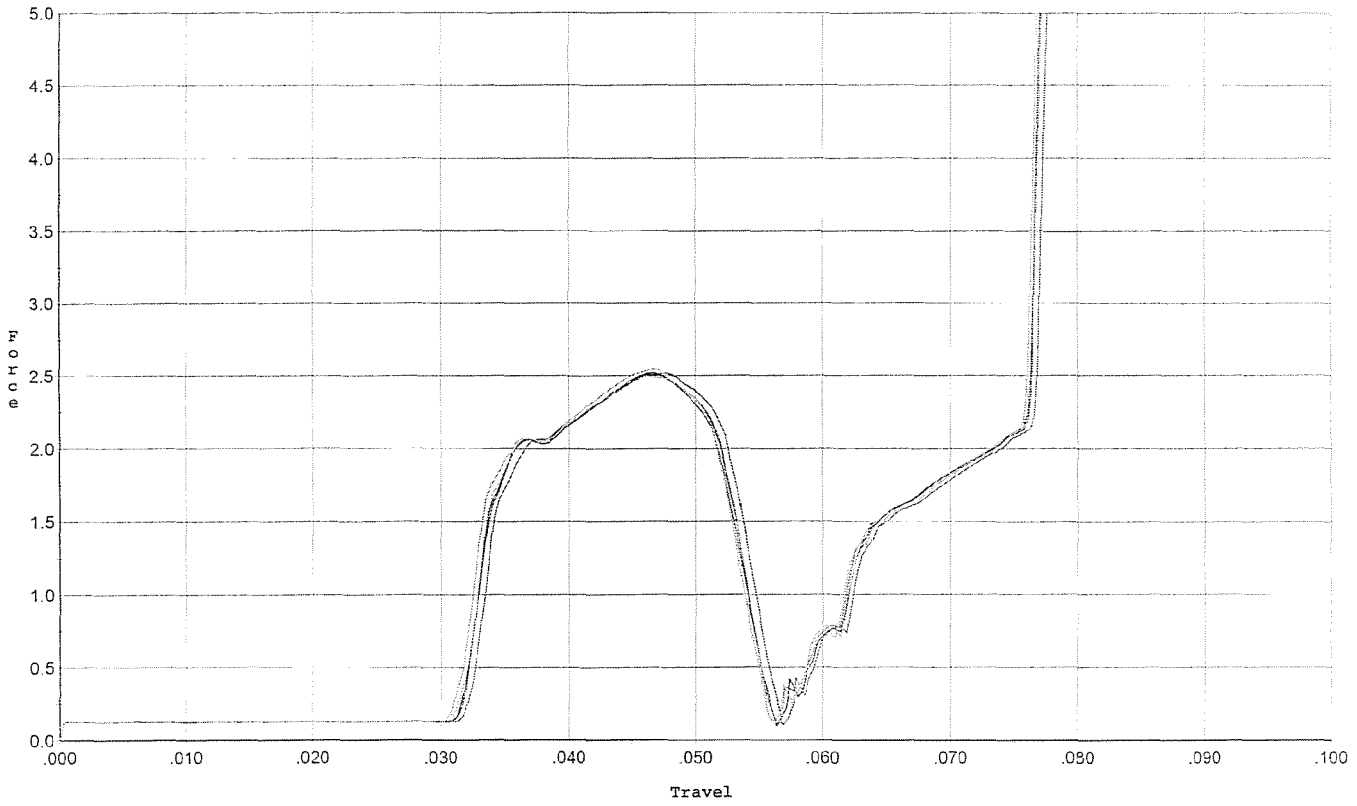
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.071	0.055	0.030	0.027	0.084		Set Trigger
2	4.013	0.055	0.029	0.027	0.084		Set Trigger
3	4.042	0.055	0.029	0.027	0.085		Set Trigger
4	4.020	0.055	0.028	0.027	0.084		Set Trigger
5	4.045	0.055	0.029	0.027	0.084		Set Trigger

Avg 4.03

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 6/4/2007 7:07:03 PM

Trigger Profile [lbs,inch]

Profile	SWS	**Model:**	M/24
GunType:	Rifle	**Serial No:**	Form #F005
Make:	Remington	**Trigger:**	reset to 2.5 lbs. +/- .50 lbs. for final test
Note:	R. Putch 6/04/07		



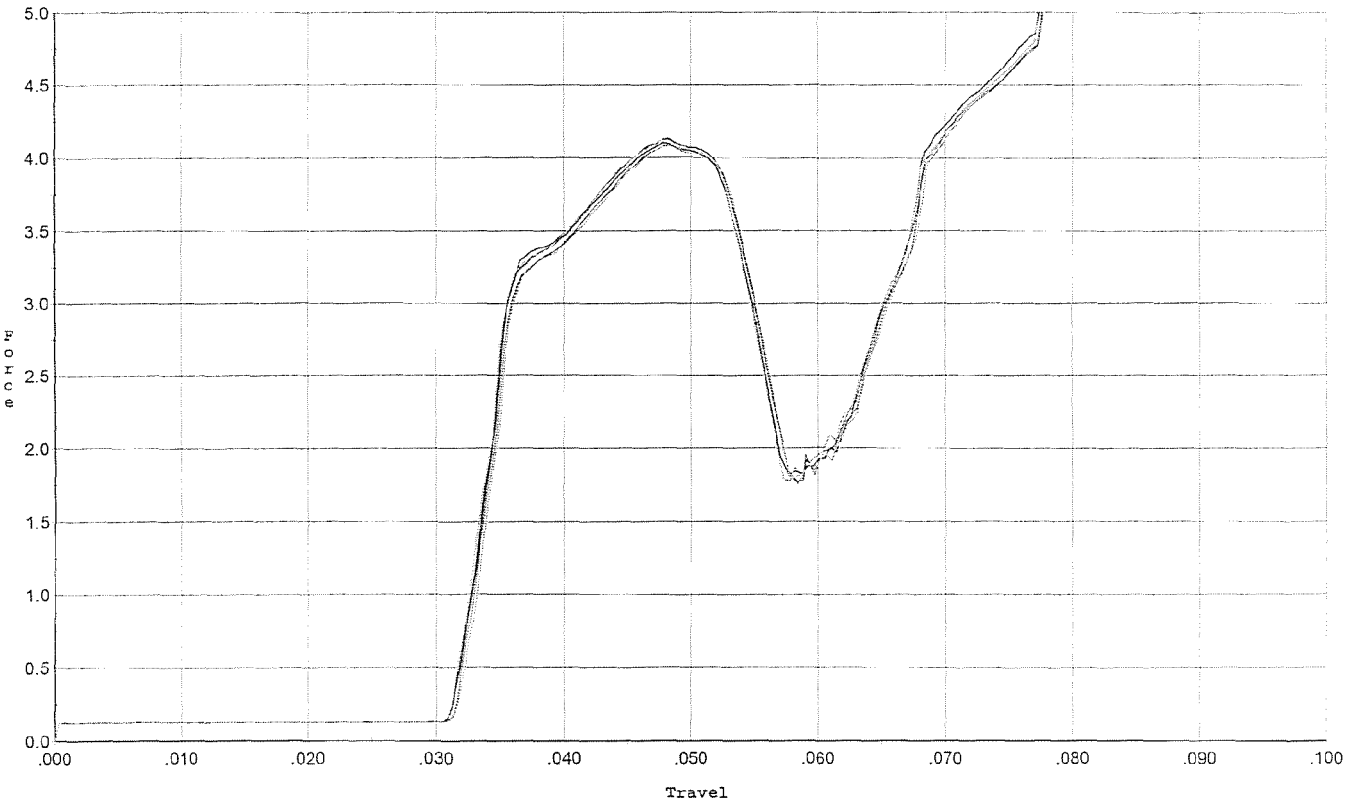
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.519	0.054	0.032	0.031	0.049		Set Trigger
2	2.504	0.053	0.032	0.031	0.049		Set Trigger
3	2.515	0.054	0.032	0.031	0.049		Set Trigger
4	2.493	0.053	0.031	0.031	0.049		Set Trigger
5	2.546	0.052	0.031	0.031	0.049		Set Trigger

Aug 2.51

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 6/4/2007 7:08:39 PM

Trigger Profile [lbs,inch]

Profile	SWS	**Model:**	M/24
GunType:	Rifle	**Serial No:**	Form #F005
Make:	Remington	**Trigger:**	set to 4.0 lbs. +/- 1.0 lbs. for target & accuracy
Note:	R. Putch 6/04/07		



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.131	0.055	0.031	0.027	0.083		Set Trigger
2	4.102	0.055	0.031	0.027	0.083		Set Trigger
3	4.082	0.055	0.032	0.028	0.082		Set Trigger
4	4.089	0.056	0.032	0.027	0.084		Set Trigger
5	4.121	0.055	0.031	0.027	0.084		Set Trigger

Aug 4.10

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 6/4/2007 7:10:33 PM

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFOMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6645628.__0
FILE DATE AND TIME: 06/05/2007 23:02

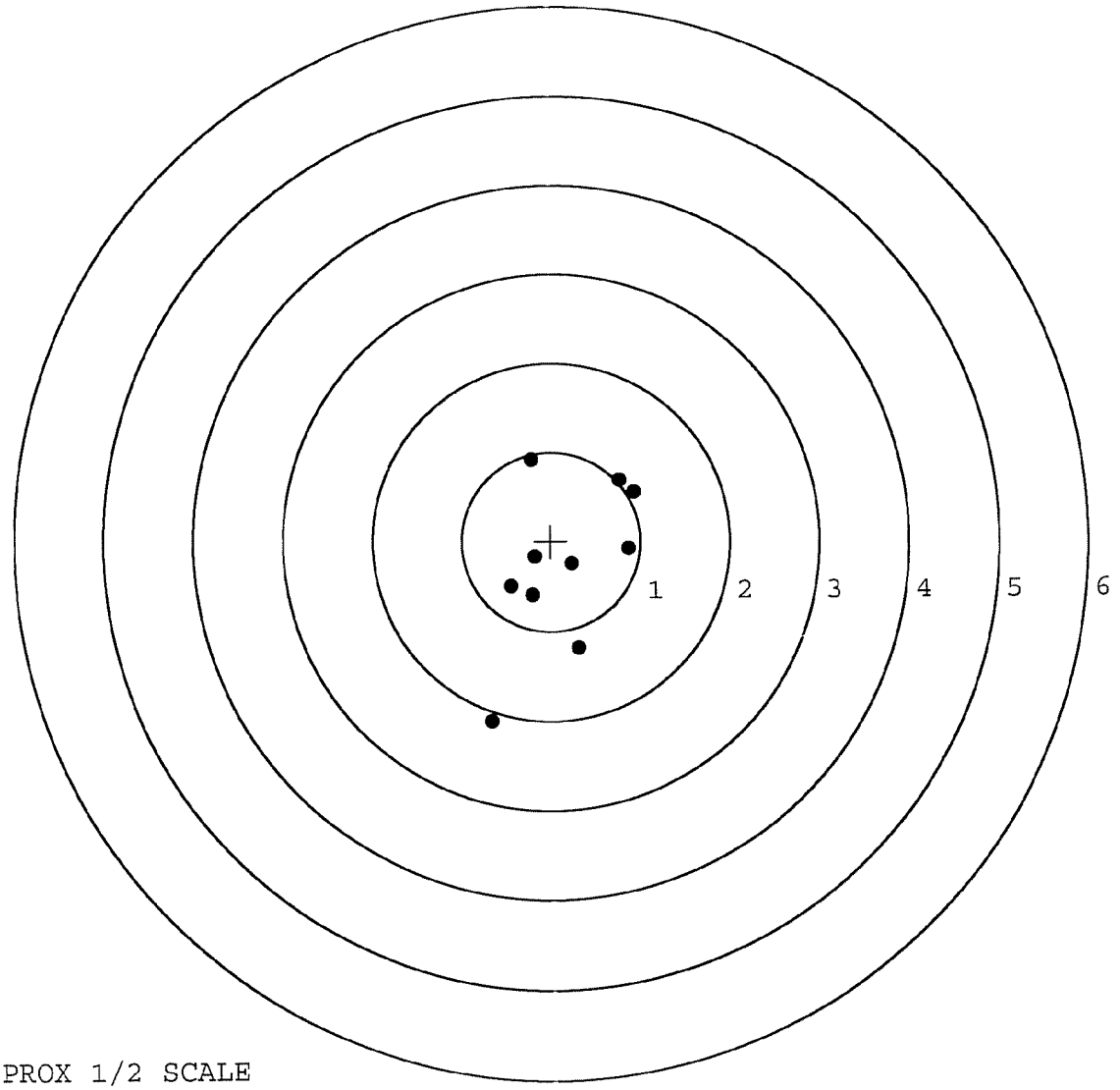
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.075
The Average Y Centroid of the Five Target Set:	0.005
The Average Point of Impact of the Five Target Set:	0.075
The Average Mean Radius of the Five Target Set:	0.763
The Distance from POA to Centroid Target #1:	0.301
The Distance from Centroid Target #2 to Centroid Target #1:	0.221
The Distance from Centroid Target #3 to Centroid Target #1:	0.350
The Distance from Centroid Target #4 to Centroid Target #1:	0.387
The Distance from Centroid Target #5 to Centroid Target #1:	0.475

SERIAL NUMBER: G6645628.__0
TARGET NUMBER: 1
FILE DATE: 06/05/2007
FILE TIME: 23:02

X CENTROID:	0.138
Y CENTROID:	-0.268
POA TO CENTROID:	0.301
HORZ SPREAD:	1.604
VERT SPREAD:	2.920
GROUP SPREAD:	3.049
MIN RADIUS:	0.098
MAX RADIUS:	1.917
MEAN RADIUS:	0.867
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	6
# in 3 IN DIAMETER:	9

POINT#	X	Y
1:	-0.219	0.916
2:	0.929	0.551
3:	0.871	-0.093
4:	0.235	-0.259
5:	-0.184	-0.178
6:	-0.212	-0.600
7:	-0.451	-0.503
8:	0.313	-1.190
9:	-0.675	-2.004
10:	0.768	0.682

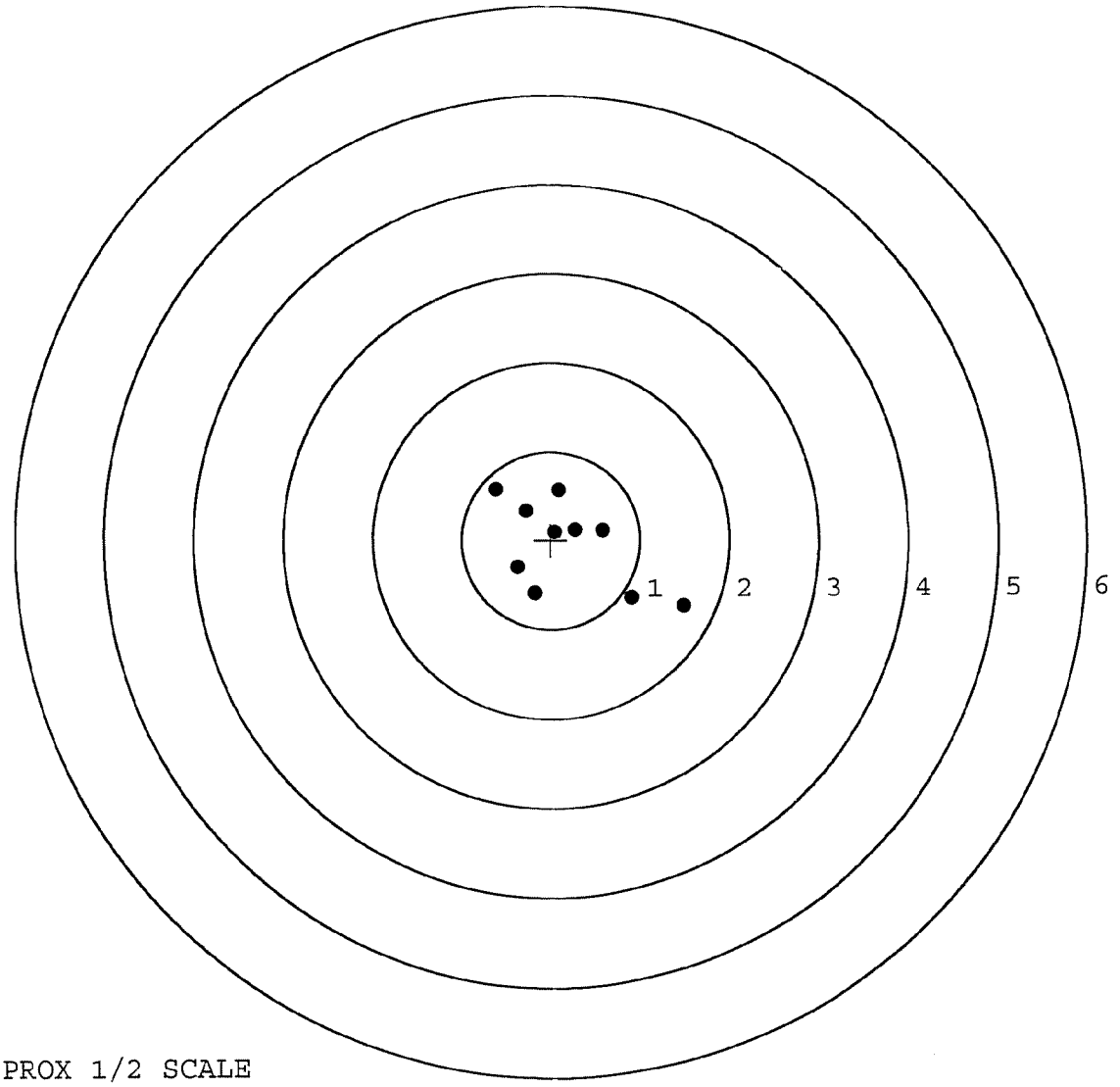


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6645628.__0
TARGET NUMBER: 2
FILE DATE: 06/05/2007
FILE TIME: 23:02

X CENTROID:	0.192
Y CENTROID:	-0.054
POA TO CENTROID:	0.200
HORZ SPREAD:	2.096
VERT SPREAD:	1.329
GROUP SPREAD:	2.482
MIN RADIUS:	0.192
MAX RADIUS:	1.464
MEAN RADIUS:	0.677
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	8
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	-0.615	0.580
2:	-0.278	0.327
3:	0.095	0.561
4:	0.044	0.087
5:	0.274	0.120
6:	0.582	0.109
7:	0.906	-0.658
8:	1.481	-0.749
9:	-0.186	-0.605
10:	-0.379	-0.310

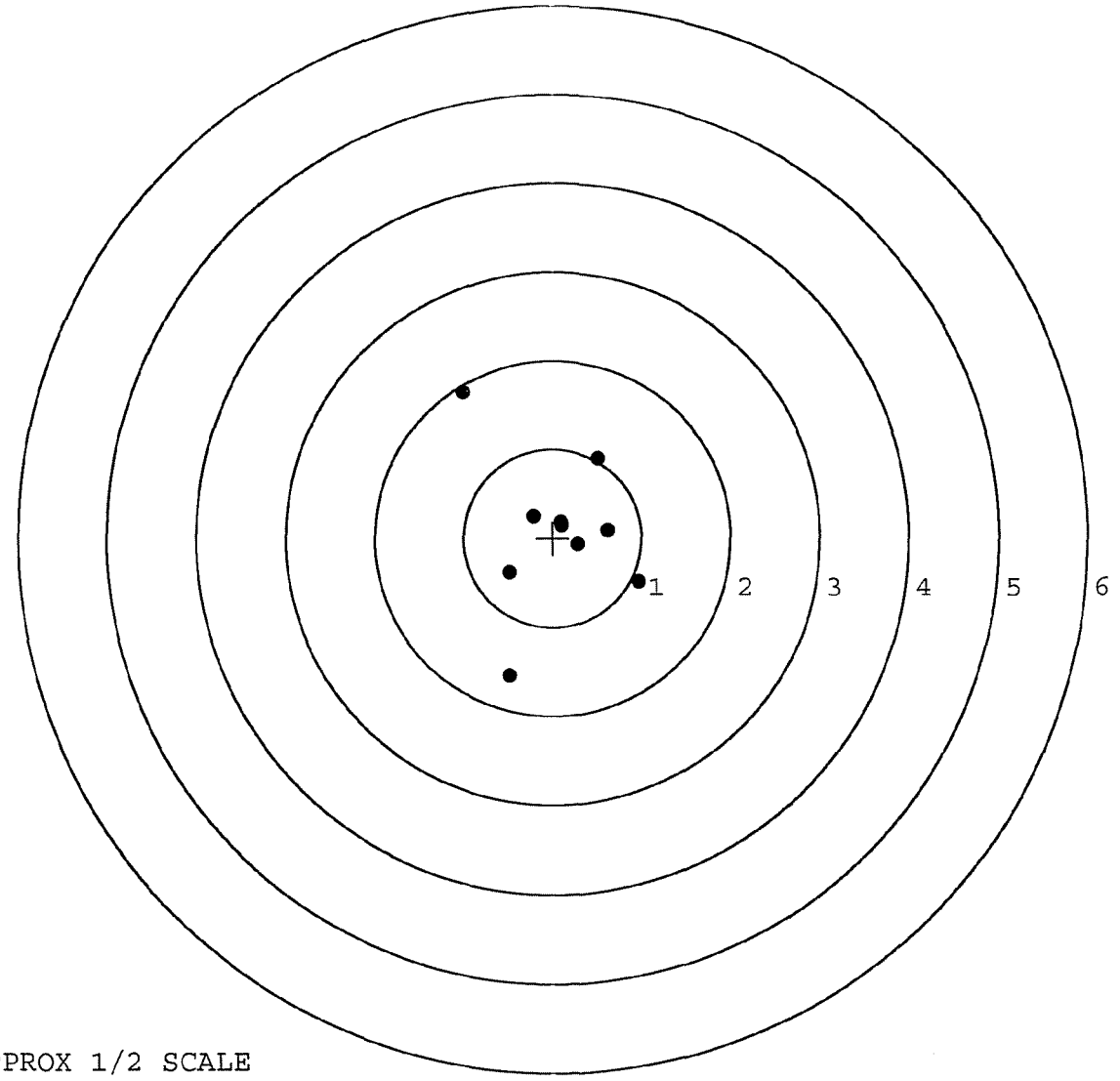


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6645628.__0
TARGET NUMBER: 3
FILE DATE: 06/05/2007
FILE TIME: 23:02

X CENTROID:	0.041
Y CENTROID:	0.069
POA TO CENTROID:	0.080
HORZ SPREAD:	1.978
VERT SPREAD:	3.191
GROUP SPREAD:	3.234
MIN RADIUS:	0.097
MAX RADIUS:	1.891
MEAN RADIUS:	0.774
# IN 1 IN DIAMETER:	4
# IN 2 IN DIAMETER:	7
# in 3 IN DIAMETER:	8

POINT#	X	Y
1:	0.518	0.900
2:	-1.008	1.642
3:	-0.219	0.243
4:	0.106	0.141
5:	0.293	-0.074
6:	0.624	0.087
7:	0.970	-0.494
8:	-0.485	-0.387
9:	-0.485	-1.549
10:	0.094	0.180

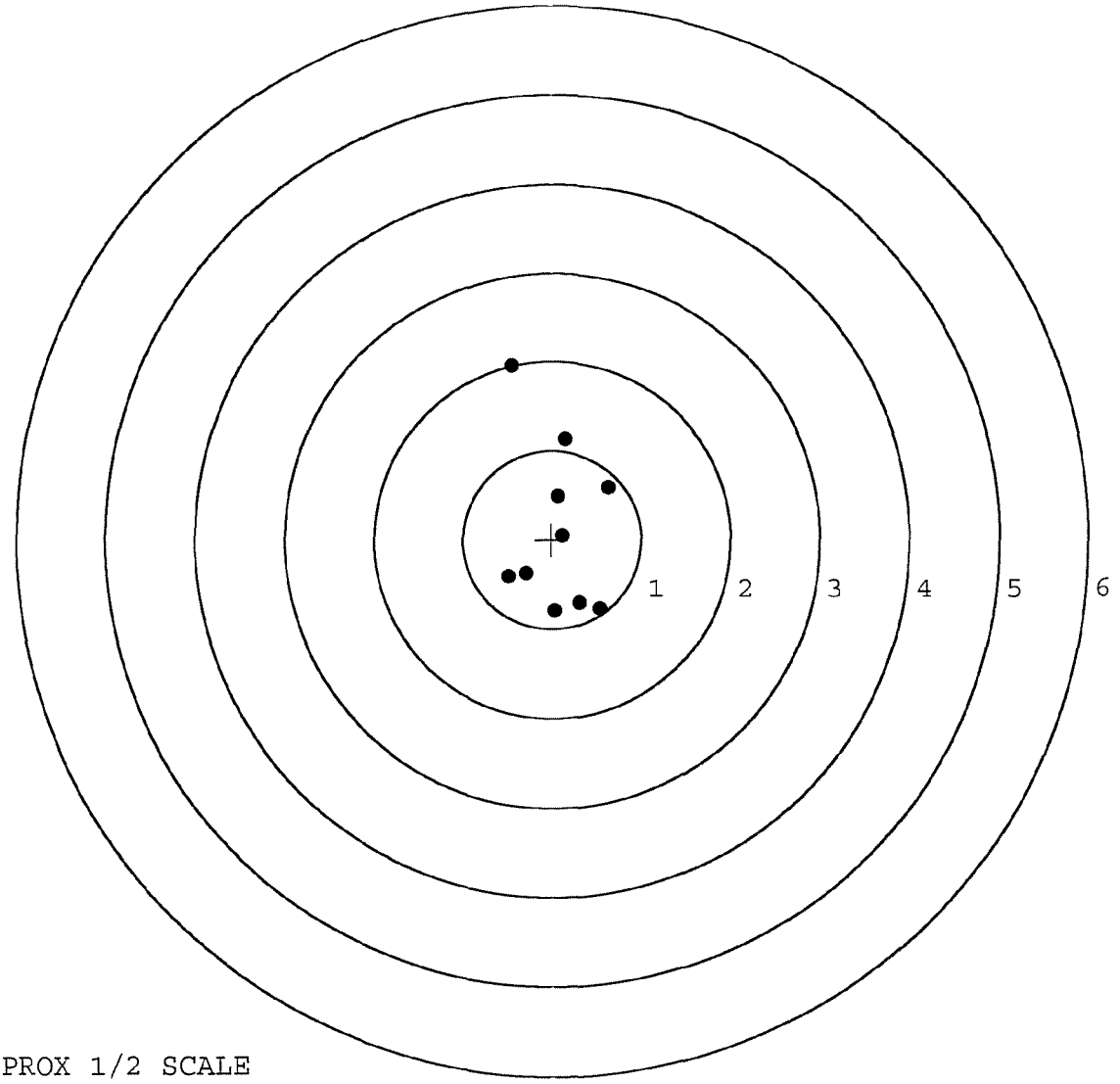


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6645628.__0
TARGET NUMBER: 4
FILE DATE: 06/05/2007
FILE TIME: 23:02

X CENTROID:	0.065
Y CENTROID:	0.112
POA TO CENTROID:	0.130
HORZ SPREAD:	1.131
VERT SPREAD:	2.752
GROUP SPREAD:	2.901
MIN RADIUS:	0.094
MAX RADIUS:	1.910
MEAN RADIUS:	0.831
# IN 1 IN DIAMETER:	2
# IN 2 IN DIAMETER:	7
# in 3 IN DIAMETER:	9

POINT#	X	Y
1:	-0.451	1.952
2:	0.160	1.131
3:	0.640	0.591
4:	0.070	0.491
5:	0.126	0.041
6:	-0.491	-0.414
7:	-0.290	-0.381
8:	0.033	-0.800
9:	0.312	-0.711
10:	0.539	-0.775

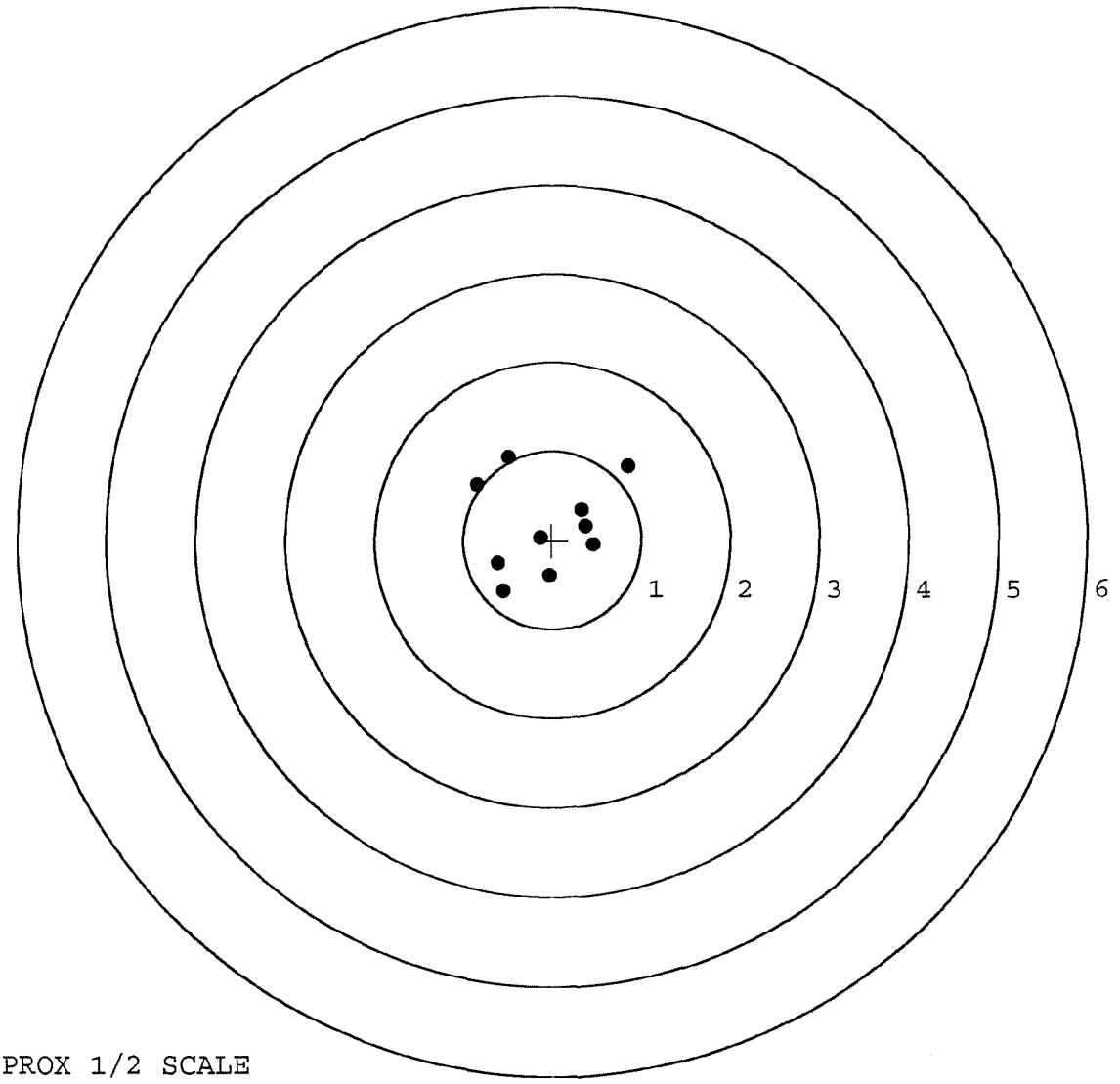


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6645628.__0
TARGET NUMBER: 5
FILE DATE: 06/05/2007
FILE TIME: 23:02

X CENTROID:	-0.060
Y CENTROID:	0.164
POA TO CENTROID:	0.175
HORZ SPREAD:	1.701
VERT SPREAD:	1.508
GROUP SPREAD:	1.985
MIN RADIUS:	0.148
MAX RADIUS:	1.131
MEAN RADIUS:	0.666
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	9
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	-0.845	0.630
2:	-0.487	0.933
3:	0.856	0.827
4:	-0.030	-0.402
5:	-0.127	0.032
6:	-0.607	-0.256
7:	-0.549	-0.575
8:	0.340	0.343
9:	0.379	0.161
10:	0.468	-0.051



TARGET APPROX 1/2 SCALE

8878

9024

9184

9073