55/55 GGG

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)

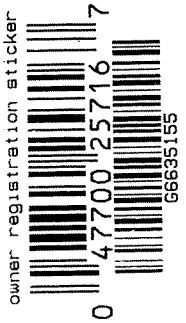
UPC

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

BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

– INSTUCTION BOOK 3518

DD FORM



ORDER NO. **25716**

BARREL LENGTH	24"
CAPACITY	6

G6635155

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6635155

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		1-26-07	RTZ
420	ASSEMBLE ACTION		1-26-07	RTZ
430	ASSEMBLE TO STOCK		1-29-07	FM
440	PROOF	MAGNA-FLUX INSPECTED	1-29-07	TRW
460	CHECK HEADSPACE	JAN 31 2007	1-29-07	TRW
470	DIS-ASSEMBLE ACTION		1-29-07	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR APD	1-31-07	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		1-31-07	CW
510	DRILL AND TAP SIGHT HOLES		1-30-07	FM
520	GOFF BLAST BBL / REC		2-2-07	WS
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		2/3-07	WS
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		3-5-07	S.P.D.
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-5-07	S.P.D.
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-5-07	S.P.D.
	D) OIL FIRING PIN ASSEMBLY		3-5-07	S.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		3-6-07	mm

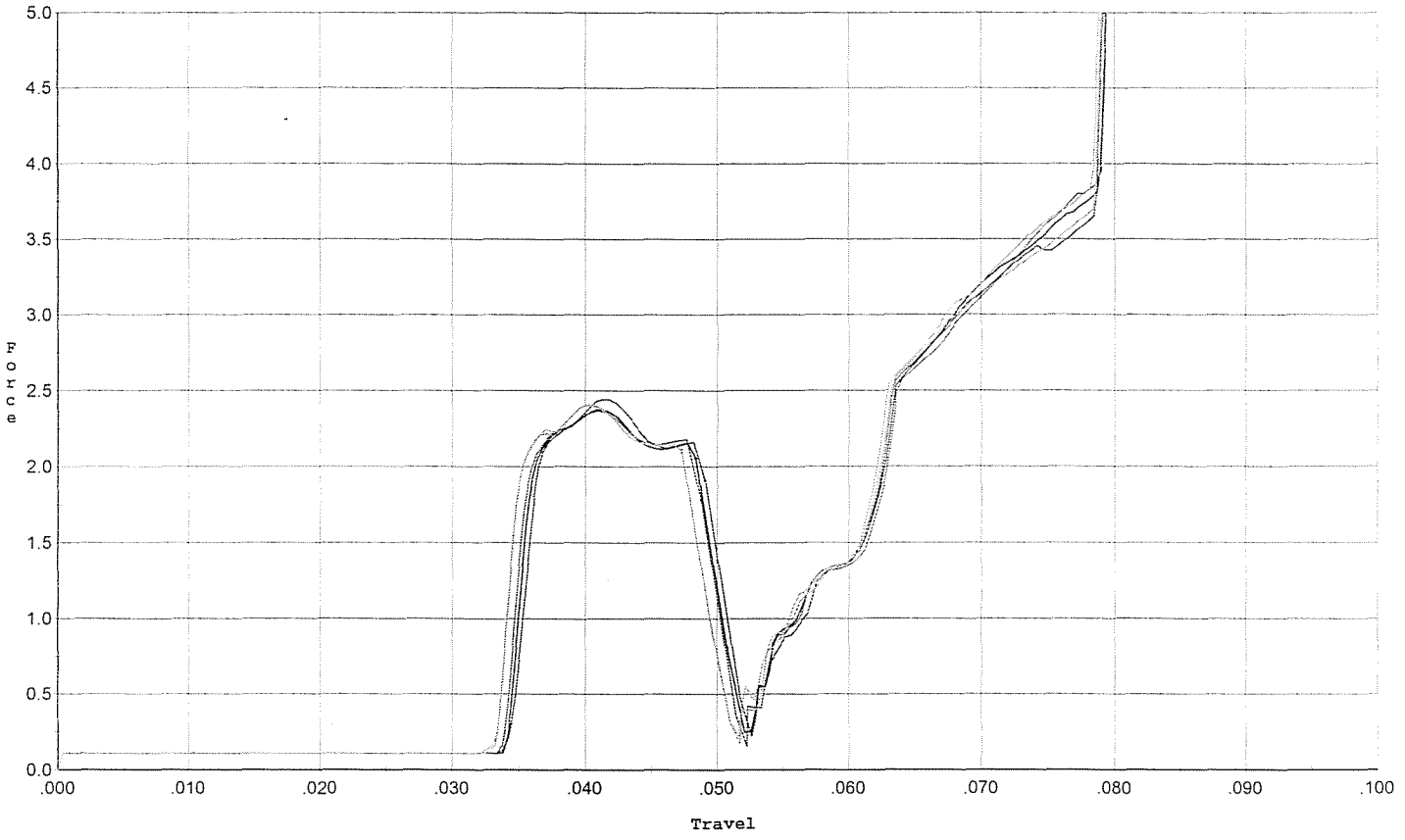
F004 REV 5/2006

560	F) SAFETY ON FORCE [2 LBS MIN 10 LBS MAX]	6⁵ 6⁵ 6⁰	3-6-07	mon
CONT.	G) SAFETY OFF FORCE [2 LBS MIN]	4⁵ 4⁵ 4⁵	3-6-07	mon
	H) TRIGGER PULL TEST AND RETAINABILITY		3-6-07	mon
	I) FIRING PIN INDENT [.020 MIN]	.023 .024 .024	3-6-07	mon
	J) ASSEMBLE STOCK		3-5-07	[illegible]
	K) ASSEMBLE SWIVEL STUDS		3-6-07	mon
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3-7-07	mon
	M) IRON SIGHT ALIGNMENT		3-7-07	mon
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3-7-07	mon
640 & 650	FUNCTION TEST AND TARGET	(PASS) FAIL (PASS) FAIL	3-6-07	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3-6-07	FM
670	FINAL INSPECTION A) HEADSPACE		3-6-07	mon
	B) TRIGGER PULL [+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS]	2.59 2.61 2.64 2.55 2.52	3-6-07	mon
	C) FUNCTION		3-6-07	mon
690	PACK		3/28/07	[illegible]

N/A

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 2/28/07		



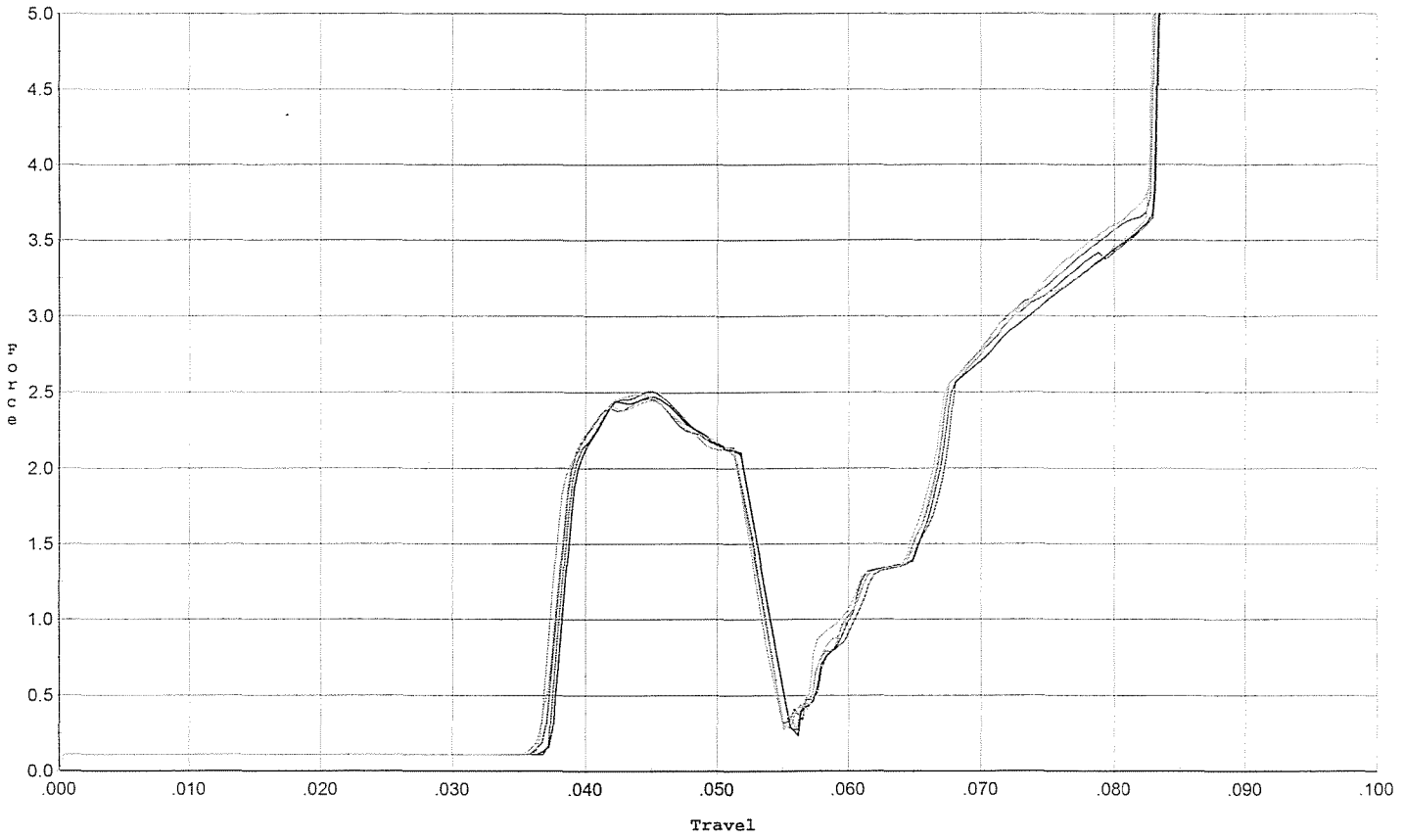
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.442	0.049	0.034	0.035	0.035		Set Trigger
2	2.377	0.048	0.034	0.035	0.035		Set Trigger
3	2.366	0.049	0.034	0.035	0.035		Set Trigger
4	2.402	0.047	0.034	0.035	0.034		Set Trigger
5	2.410	0.047	0.034	0.035	0.034		Set Trigger

Avg 2.39

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 2/28/2007 9:32:36 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 2/28/07		



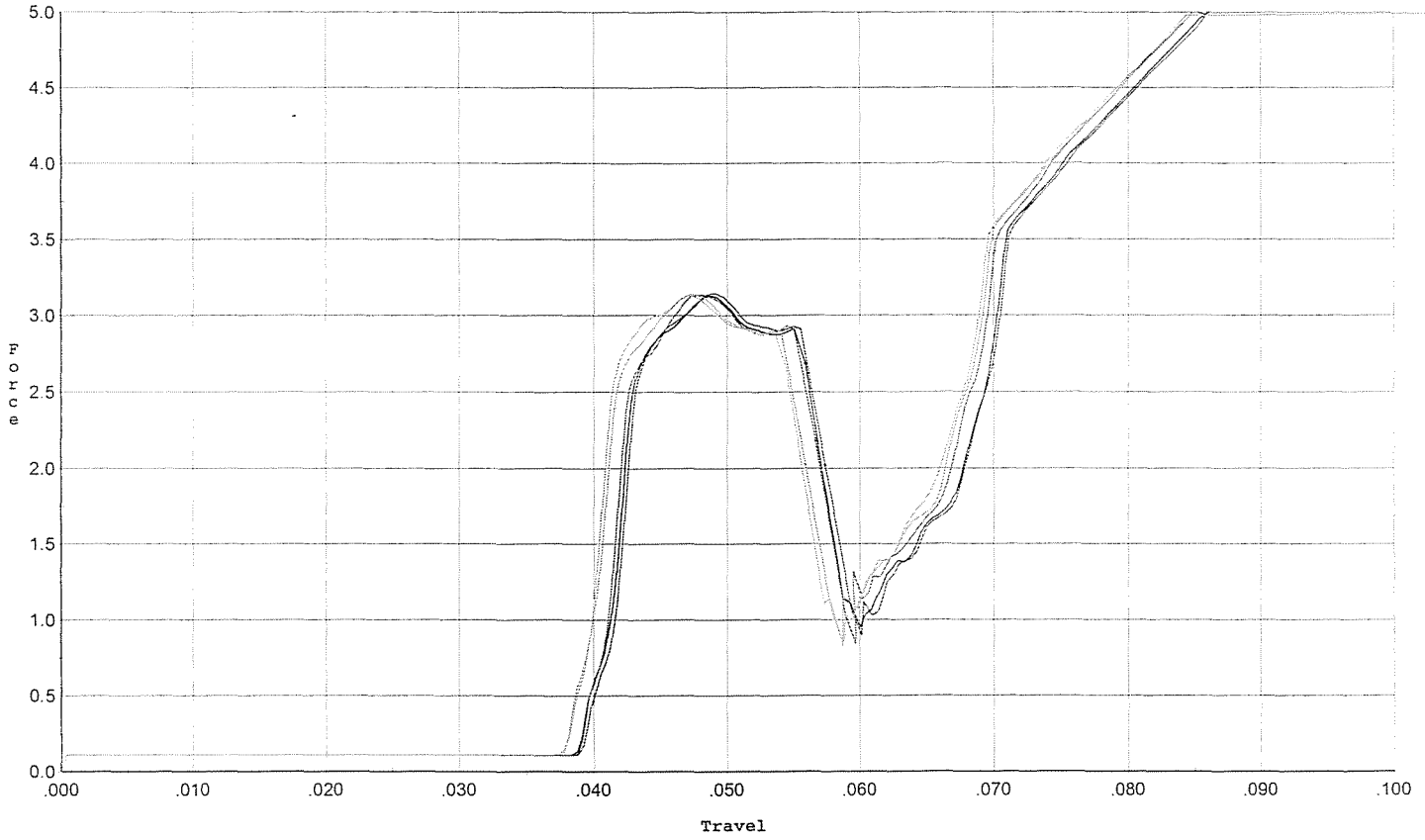
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.504	0.052	0.037	0.038	0.037		Set Trigger
2	2.470	0.052	0.038	0.038	0.037		Set Trigger
3	2.458	0.053	0.037	0.037	0.038		Set Trigger
4	2.445	0.053	0.037	0.037	0.038		Set Trigger
5	2.485	0.051	0.037	0.037	0.037		Set Trigger

Avg 2.47

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 2/28/2007 9:35:22 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 2/28/07		



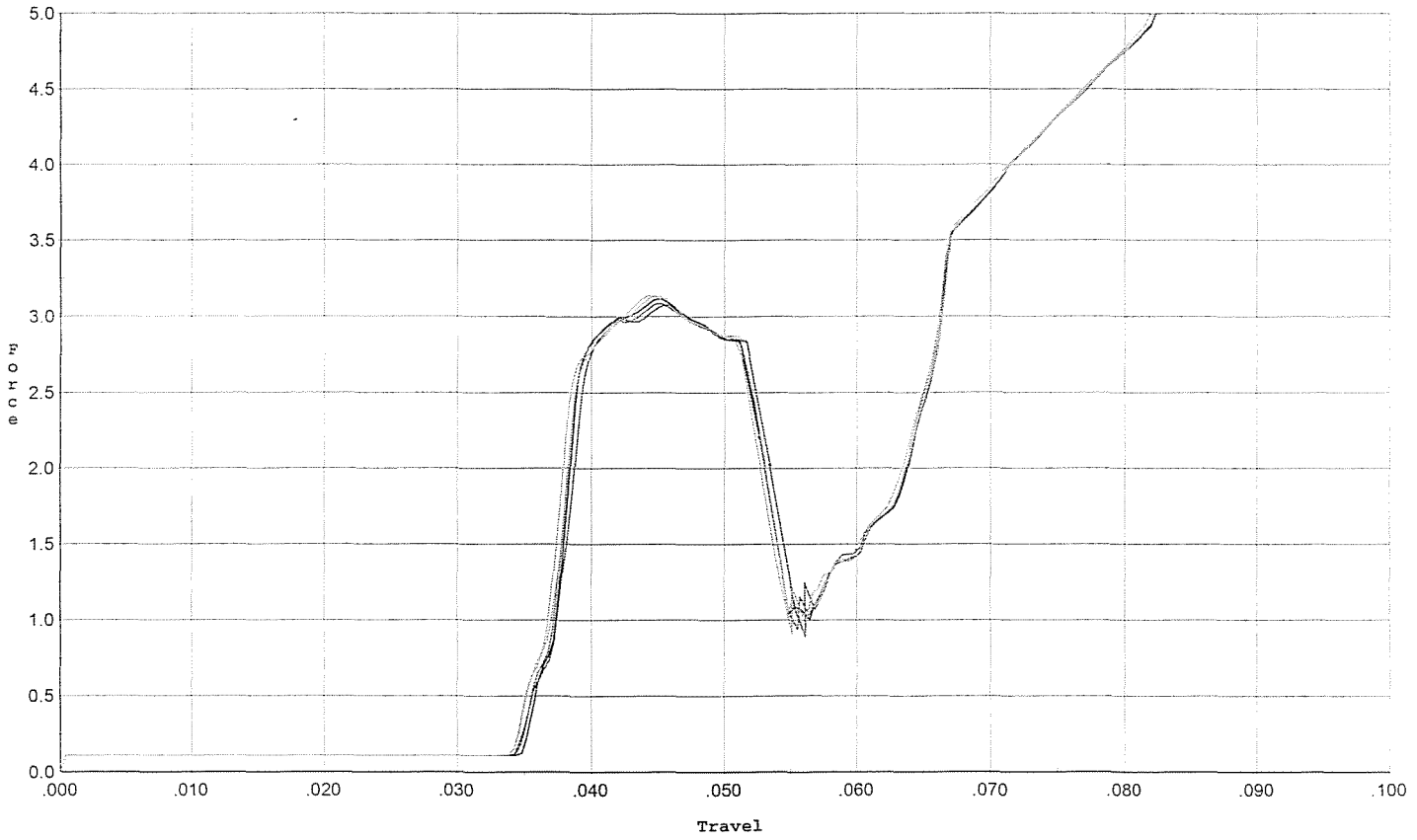
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.141	0.057	0.039	0.035	0.051		Set Trigger
2	3.128	0.056	0.039	0.036	0.049		Set Trigger
3	3.136	0.057	0.039	0.035	0.050		Set Trigger
4	3.131	0.054	0.038	0.036	0.049		Set Trigger
5	3.139	0.056	0.038	0.036	0.050		Set Trigger

Avg 3.13

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 2/28/2007 9:38:11 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 2/28/07		



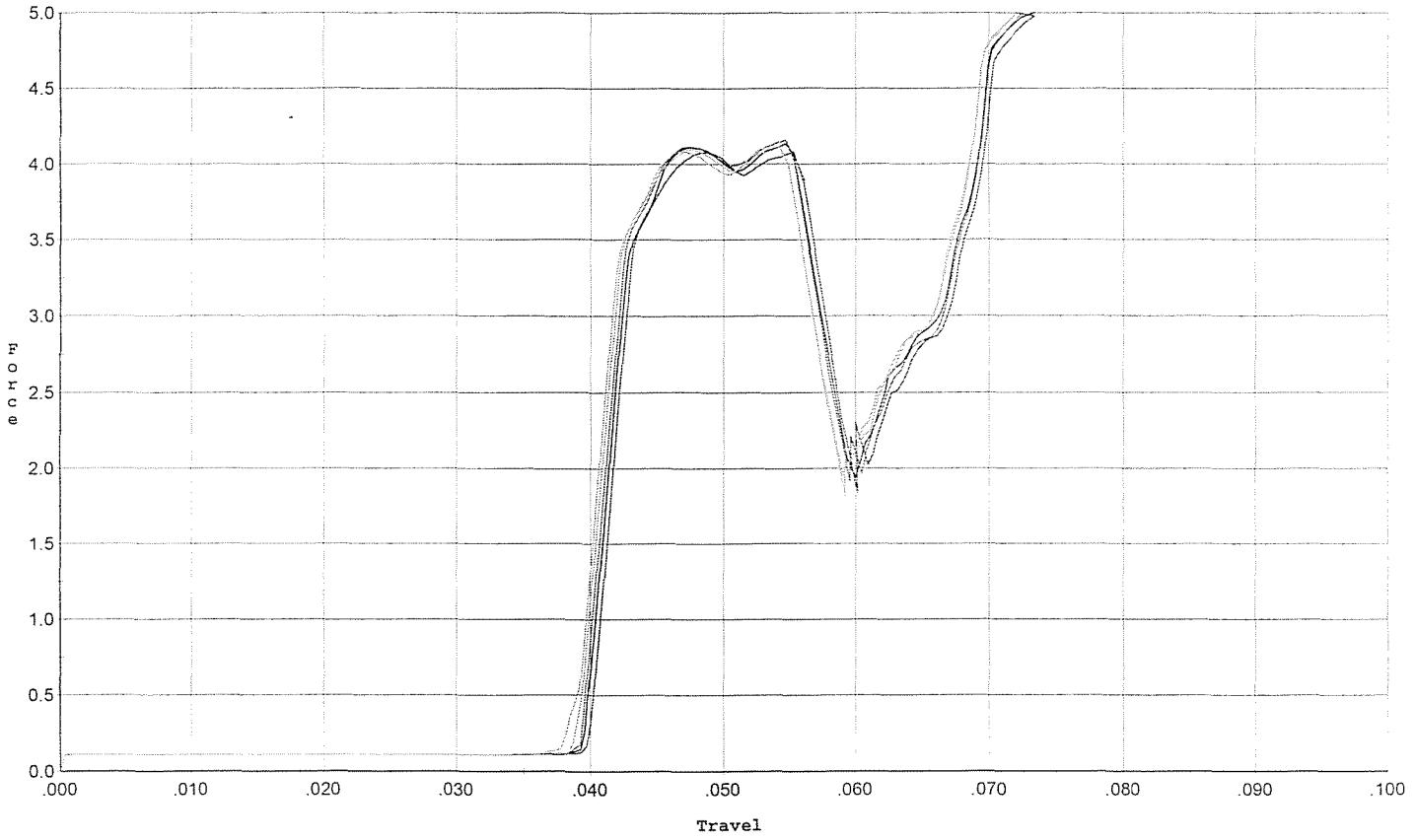
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.074	0.053	0.035	0.035	0.050		Set Trigger
2	3.116	0.052	0.035	0.035	0.049		Set Trigger
3	3.084	0.053	0.035	0.035	0.049		Set Trigger
4	3.136	0.052	0.035	0.035	0.049		Set Trigger
5	3.137	0.051	0.035	0.035	0.048		Set Trigger

Avg 3.10

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 2/28/2007 9:39:29 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 2/28/07		



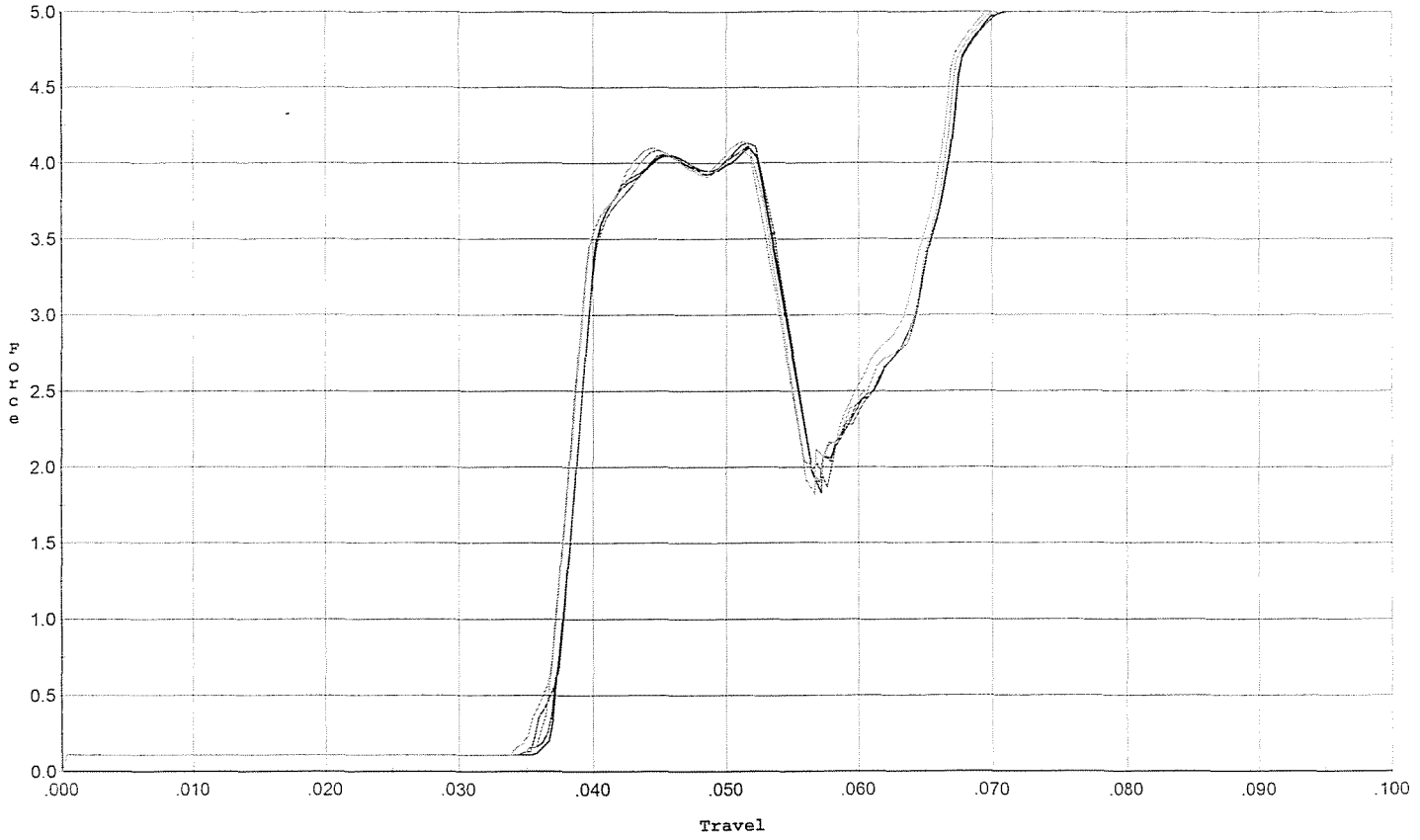
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.080	0.056	0.040	0.032	0.067		Set Trigger
2	4.134	0.055	0.040	0.032	0.066		Set Trigger
3	4.162	0.055	0.039	0.032	0.067		Set Trigger
4	4.113	0.055	0.039	0.032	0.066		Set Trigger
5	4.151	0.055	0.038	0.032	0.067		Set Trigger

Avg 4.12

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 2/28/2007 9:42:10 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 2/28/07		



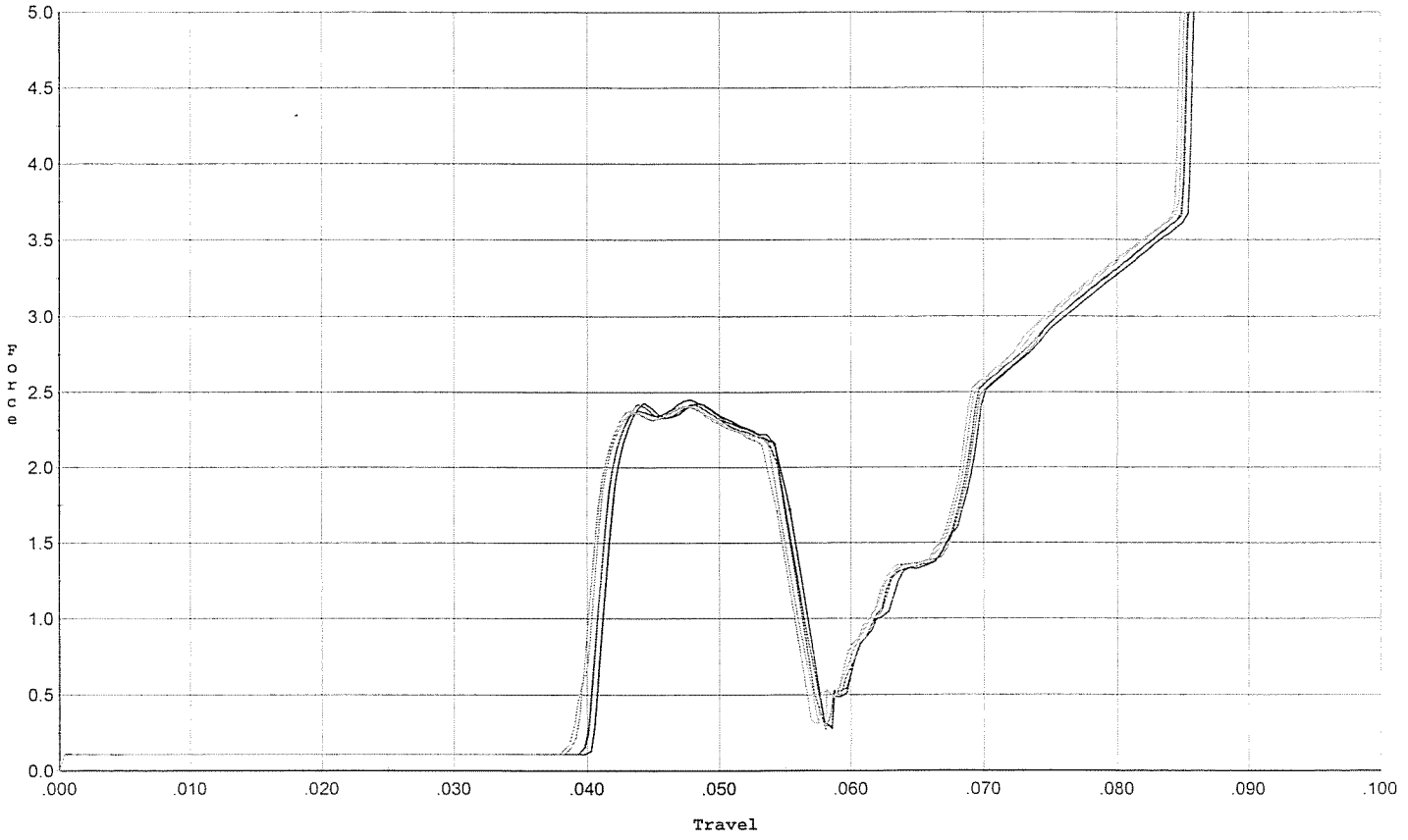
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.113	0.054	0.037	0.032	0.067		Set Trigger
2	4.099	0.054	0.037	0.032	0.067		Set Trigger
3	4.131	0.054	0.036	0.032	0.067		Set Trigger
4	4.139	0.053	0.035	0.032	0.067		Set Trigger
5	4.083	0.054	0.036	0.032	0.067		Set Trigger

Avg 4.11

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 2/28/2007 9:43:31 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 2/28/07		



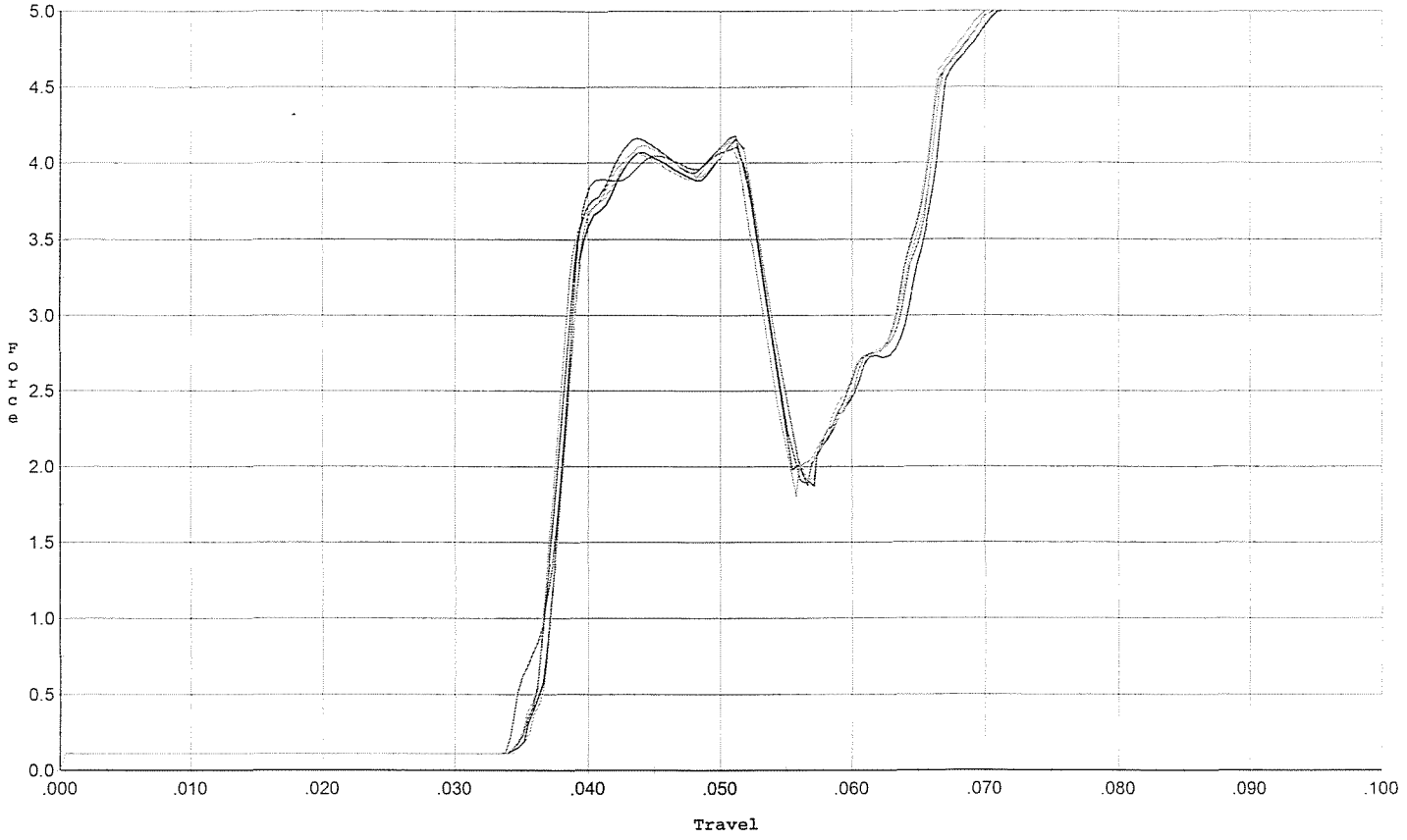
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.450	0.054	0.040	0.037	0.037		Set Trigger
2	2.428	0.055	0.041	0.037	0.037		Set Trigger
3	2.422	0.054	0.040	0.037	0.037		Set Trigger
4	2.408	0.054	0.039	0.038	0.037		Set Trigger
5	2.405	0.054	0.039	0.037	0.037		Set Trigger

Avg 2.42

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 2/28/2007 10:14:42 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 2/28/07		



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.177	0.052	0.035	0.033	0.067		Set Trigger
2	4.157	0.052	0.036	0.033	0.064		Set Trigger
3	4.104	0.052	0.034	0.033	0.066		Set Trigger
4	4.148	0.052	0.036	0.033	0.065		Set Trigger
5	4.142	0.051	0.035	0.033	0.065		Set Trigger

Avg 4.14

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 2/28/2007 10:17:32 PM

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFOMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6335155.__0
FILE DATE AND TIME: 03/06/2007 13:06

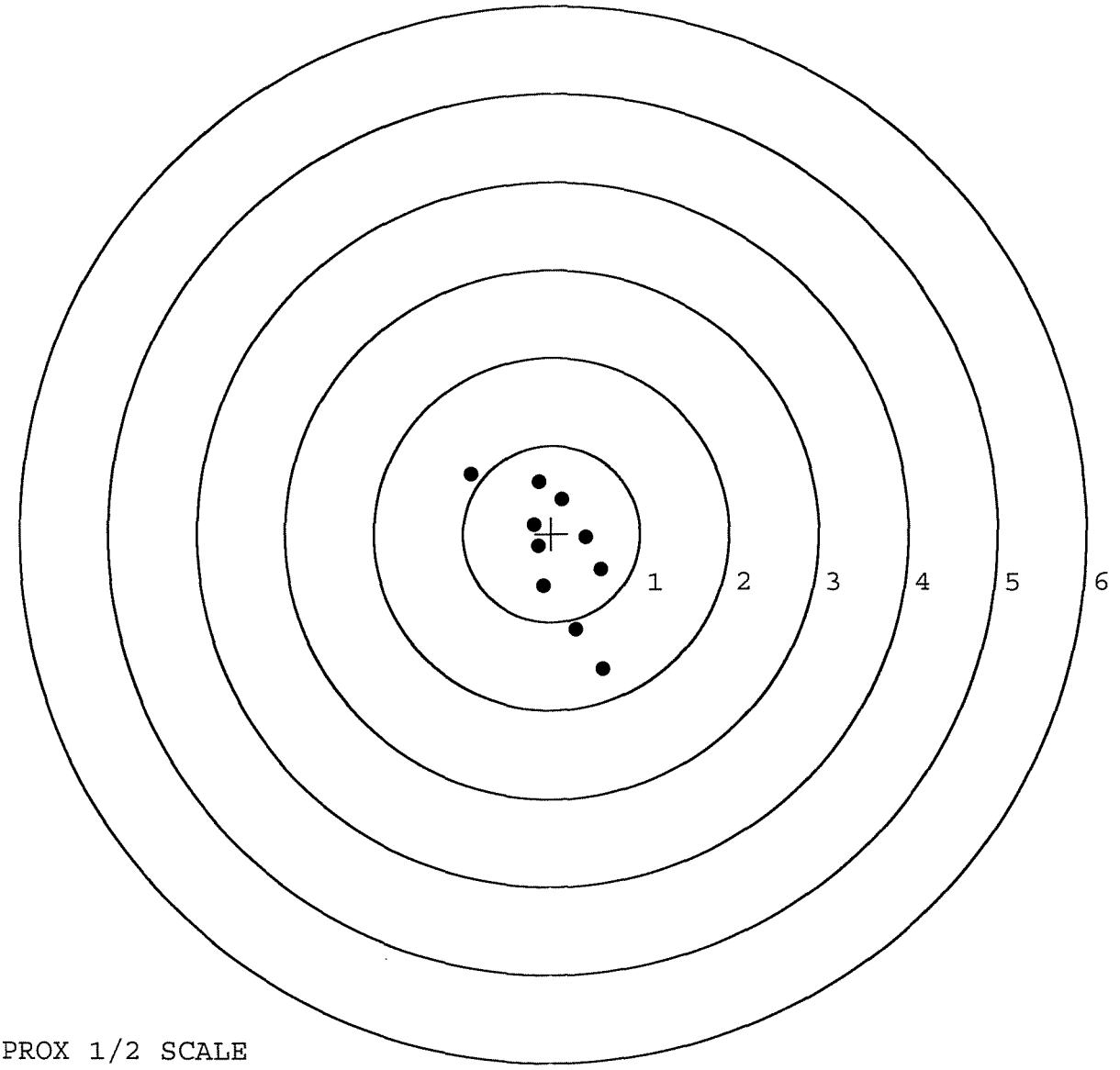
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.041
The Average Y Centroid of the Five Target Set:	-0.113
The Average Point of Impact of the Five Target Set:	0.120
The Average Mean Radius of the Five Target Set:	0.670
The Distance from POA to Centroid Target #1:	0.211
The Distance from Centroid Target #2 to Centroid Target #1:	0.193
The Distance from Centroid Target #3 to Centroid Target #1:	0.203
The Distance from Centroid Target #4 to Centroid Target #1:	0.150
The Distance from Centroid Target #5 to Centroid Target #1:	0.184

SERIAL NUMBER: G6335155.__0
TARGET NUMBER: 1
FILE DATE: 03/06/2007
FILE TIME: 13:06

X CENTROID:	0.042
Y CENTROID:	-0.207
POA TO CENTROID:	0.211
HORZ SPREAD:	1.495
VERT SPREAD:	2.220
GROUP SPREAD:	2.676
MIN RADIUS:	0.204
MAX RADIUS:	1.439
MEAN RADIUS:	0.702
# IN 1 IN DIAMETER:	4
# IN 2 IN DIAMETER:	8
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.584	-1.540
2:	0.275	-1.089
3:	-0.088	-0.597
4:	0.556	-0.413
5:	0.117	0.387
6:	-0.146	0.591
7:	-0.911	0.680
8:	0.388	-0.045
9:	-0.204	0.101
10:	-0.153	-0.145

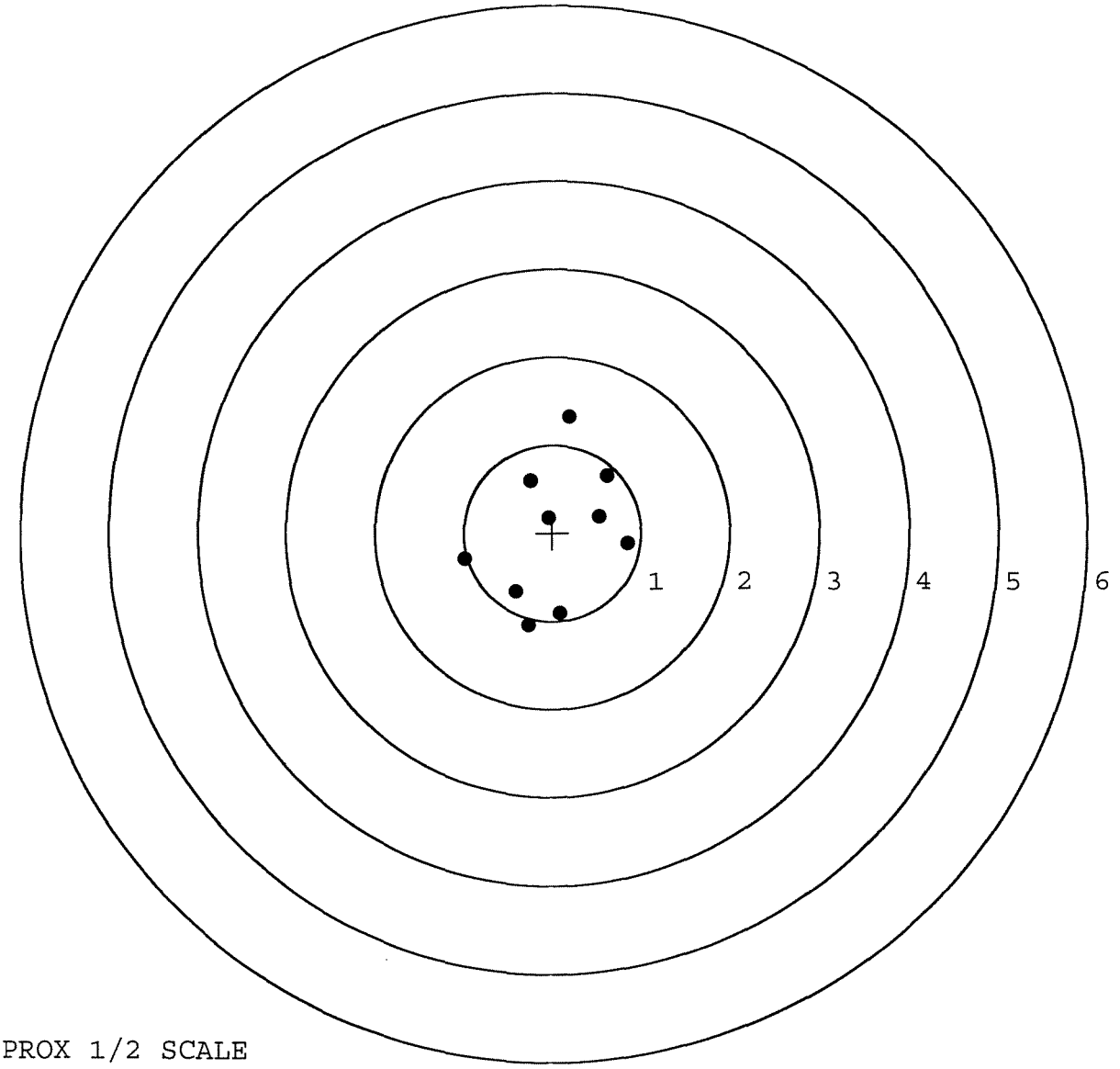


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6335155.__0
TARGET NUMBER: 2
FILE DATE: 03/06/2007
FILE TIME: 13:06

X CENTROID:	0.030
Y CENTROID:	-0.014
POA TO CENTROID:	0.034
HORZ SPREAD:	1.840
VERT SPREAD:	2.370
GROUP SPREAD:	2.415
MIN RADIUS:	0.201
MAX RADIUS:	1.346
MEAN RADIUS:	0.829
# IN 1 IN DIAMETER:	1
# IN 2 IN DIAMETER:	7
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.087	-0.919
2:	-0.270	-1.048
3:	-0.413	-0.666
4:	-0.992	-0.300
5:	0.848	-0.122
6:	0.526	0.186
7:	0.619	0.642
8:	-0.044	0.172
9:	-0.249	0.589
10:	0.192	1.322

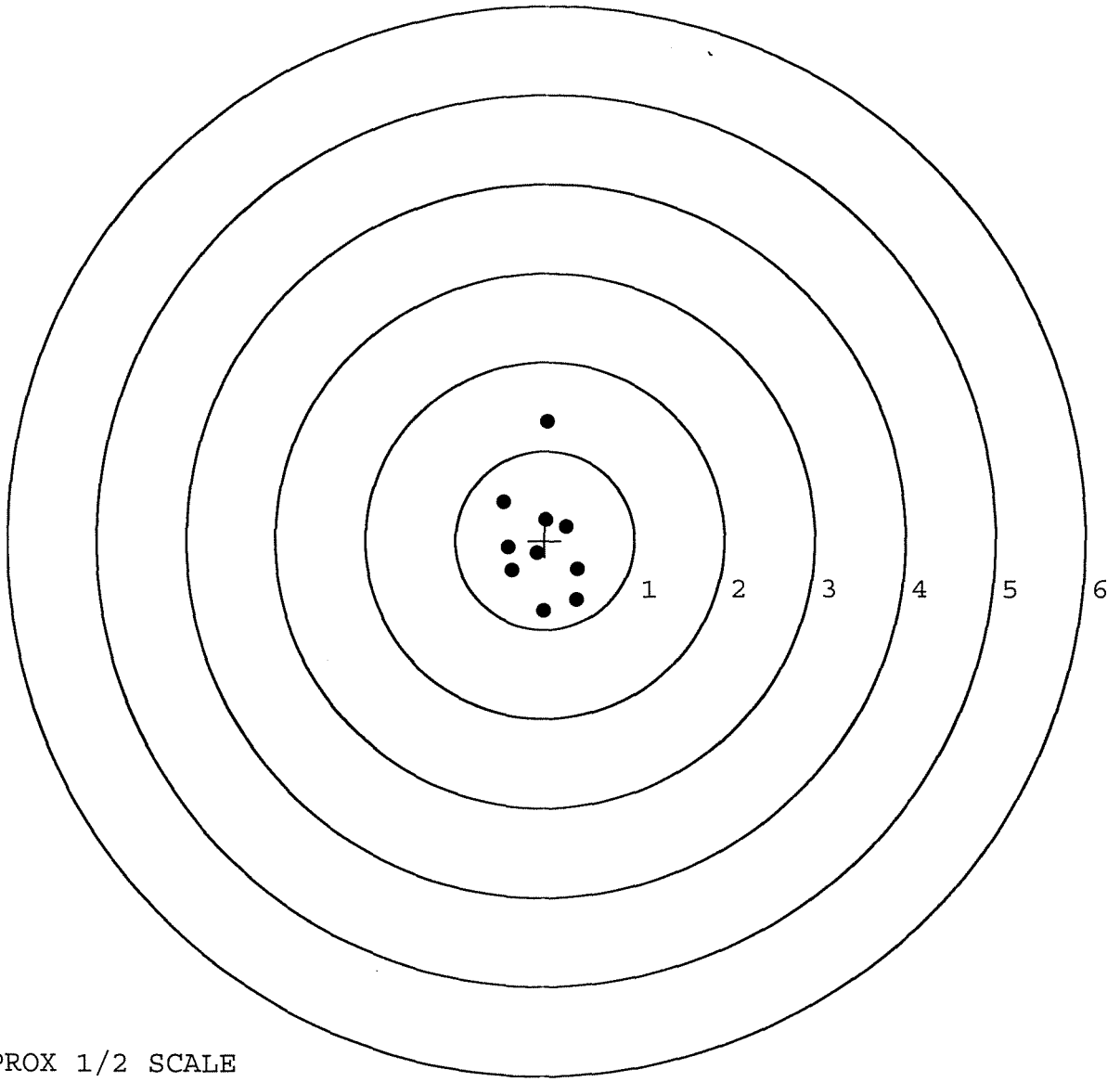


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6335155.__0
TARGET NUMBER: 3
FILE DATE: 03/06/2007
FILE TIME: 13:06

X CENTROID:	-0.037
Y CENTROID:	-0.020
POA TO CENTROID:	0.042
HORZ SPREAD:	0.825
VERT SPREAD:	2.129
GROUP SPREAD:	2.129
MIN RADIUS:	0.136
MAX RADIUS:	1.353
MEAN RADIUS:	0.558
# IN 1 IN DIAMETER:	5
# IN 2 IN DIAMETER:	9
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.356	-0.675
2:	-0.019	-0.798
3:	0.362	-0.331
4:	-0.088	-0.146
5:	-0.413	-0.075
6:	-0.371	-0.334
7:	0.235	0.157
8:	0.007	0.235
9:	-0.463	0.432
10:	0.023	1.331

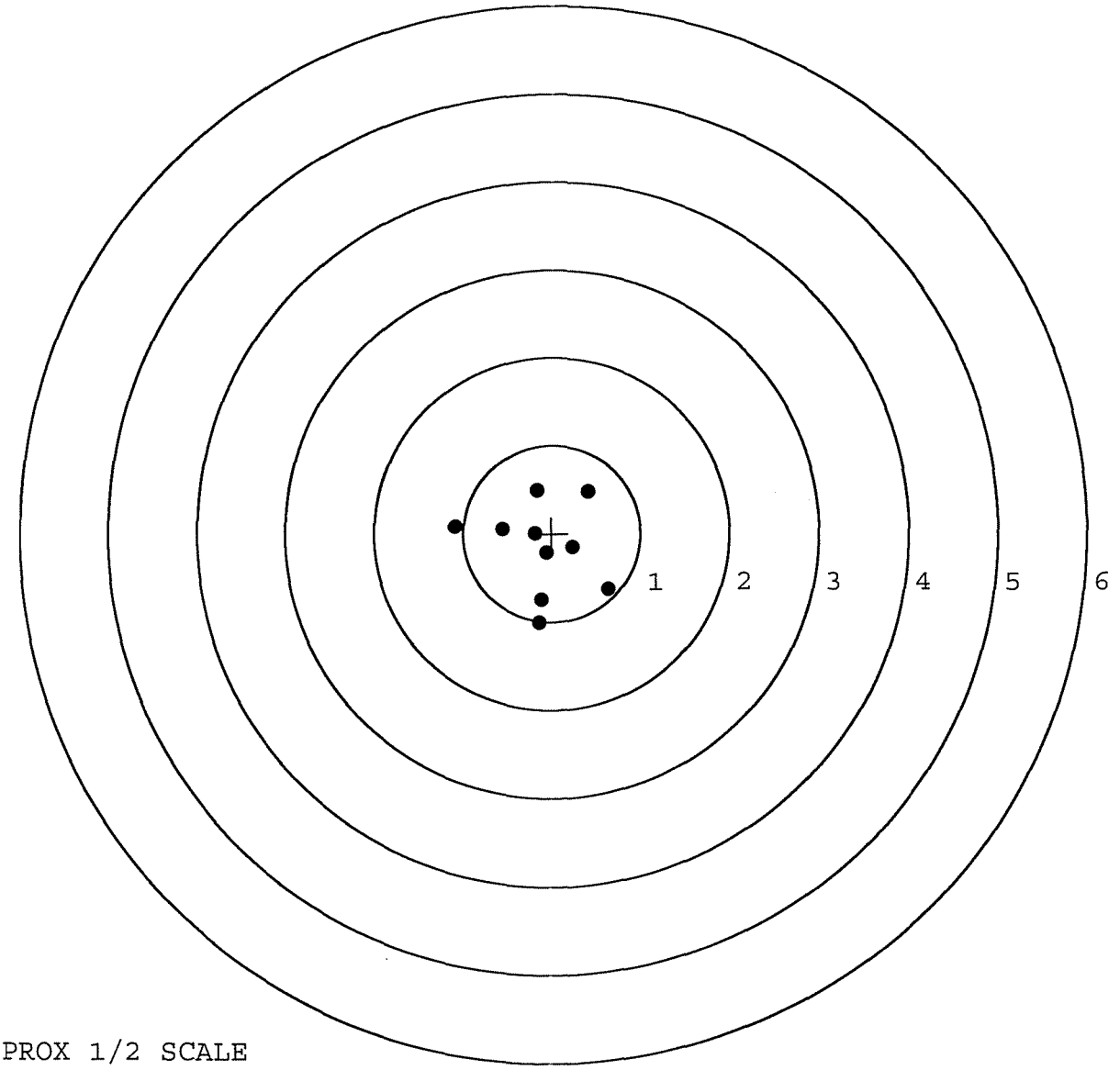


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6335155.__0
TARGET NUMBER: 4
FILE DATE: 03/06/2007
FILE TIME: 13:06

X CENTROID:	-0.104
Y CENTROID:	-0.170
POA TO CENTROID:	0.199
HORZ SPREAD:	1.736
VERT SPREAD:	1.508
GROUP SPREAD:	1.880
MIN RADIUS:	0.069
MAX RADIUS:	1.018
MEAN RADIUS:	0.592
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	9
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.646	-0.637
2:	-0.118	-0.756
3:	-0.144	-1.016
4:	-1.090	0.084
5:	-0.170	0.492
6:	0.408	0.477
7:	0.239	-0.159
8:	-0.064	-0.226
9:	-0.188	-0.004
10:	-0.556	0.048

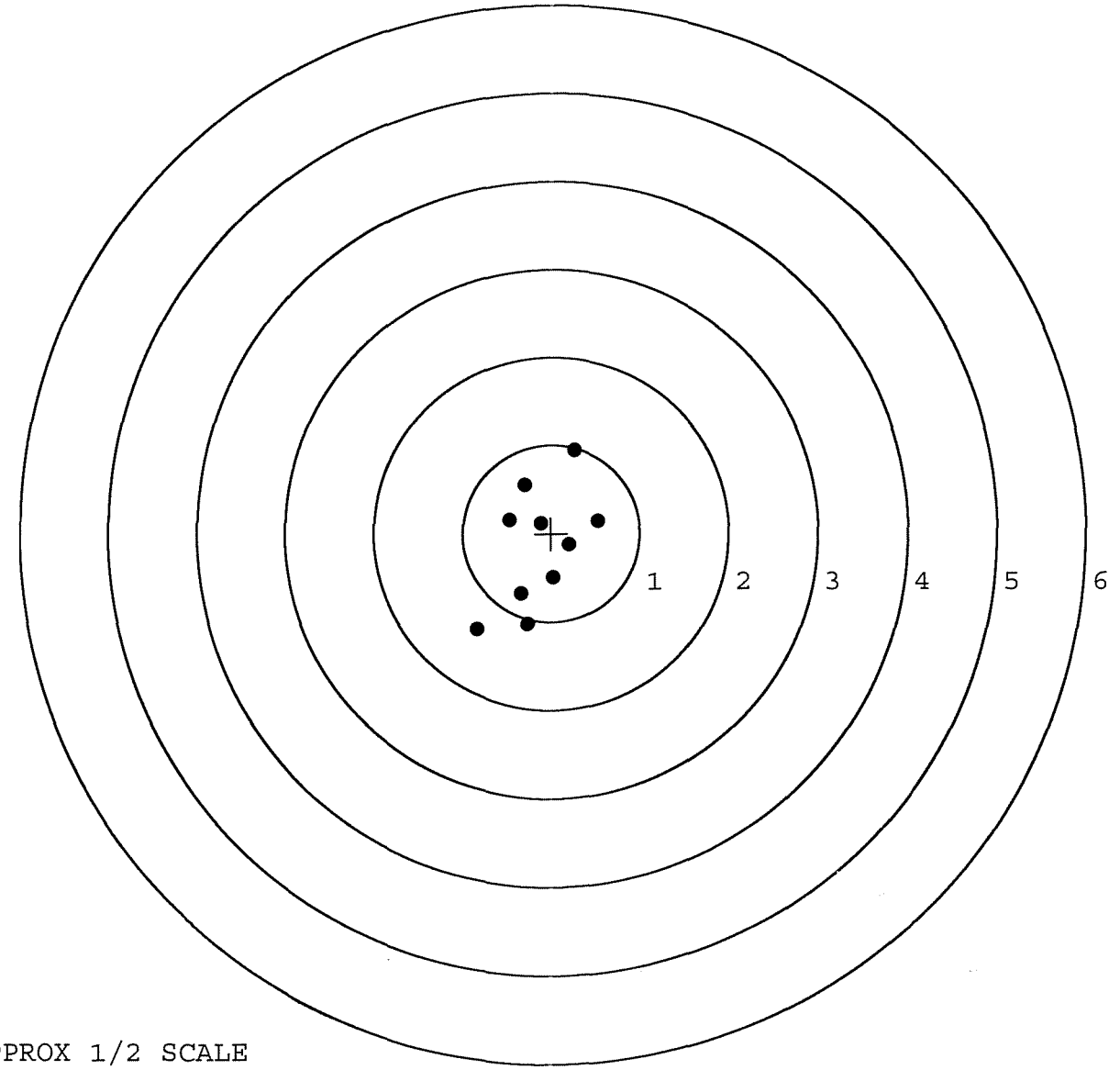


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6335155.__0
TARGET NUMBER: 5
FILE DATE: 03/06/2007
FILE TIME: 13:06

X CENTROID:	-0.134
Y CENTROID:	-0.153
POA TO CENTROID:	0.203
HORZ SPREAD:	1.354
VERT SPREAD:	2.025
GROUP SPREAD:	2.303
MIN RADIUS:	0.272
MAX RADIUS:	1.169
MEAN RADIUS:	0.668
# IN 1 IN DIAMETER:	4
# IN 2 IN DIAMETER:	8
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	-0.834	-1.089
2:	-0.272	-1.029
3:	-0.344	-0.681
4:	0.022	-0.505
5:	0.205	-0.129
6:	0.520	0.145
7:	-0.124	0.119
8:	-0.474	0.159
9:	-0.303	0.547
10:	0.262	0.936



TARGET APPROX 1/2 SCALE