Court Seal

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

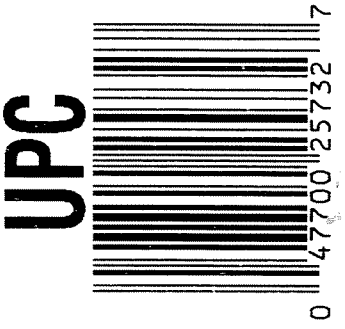
– INSTUCTION BOOK 3518

DD FORM 200348

ORDER NO. **25732**

BARREL LENGTH	24"
CAPACITY	5

G6645629



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6645629

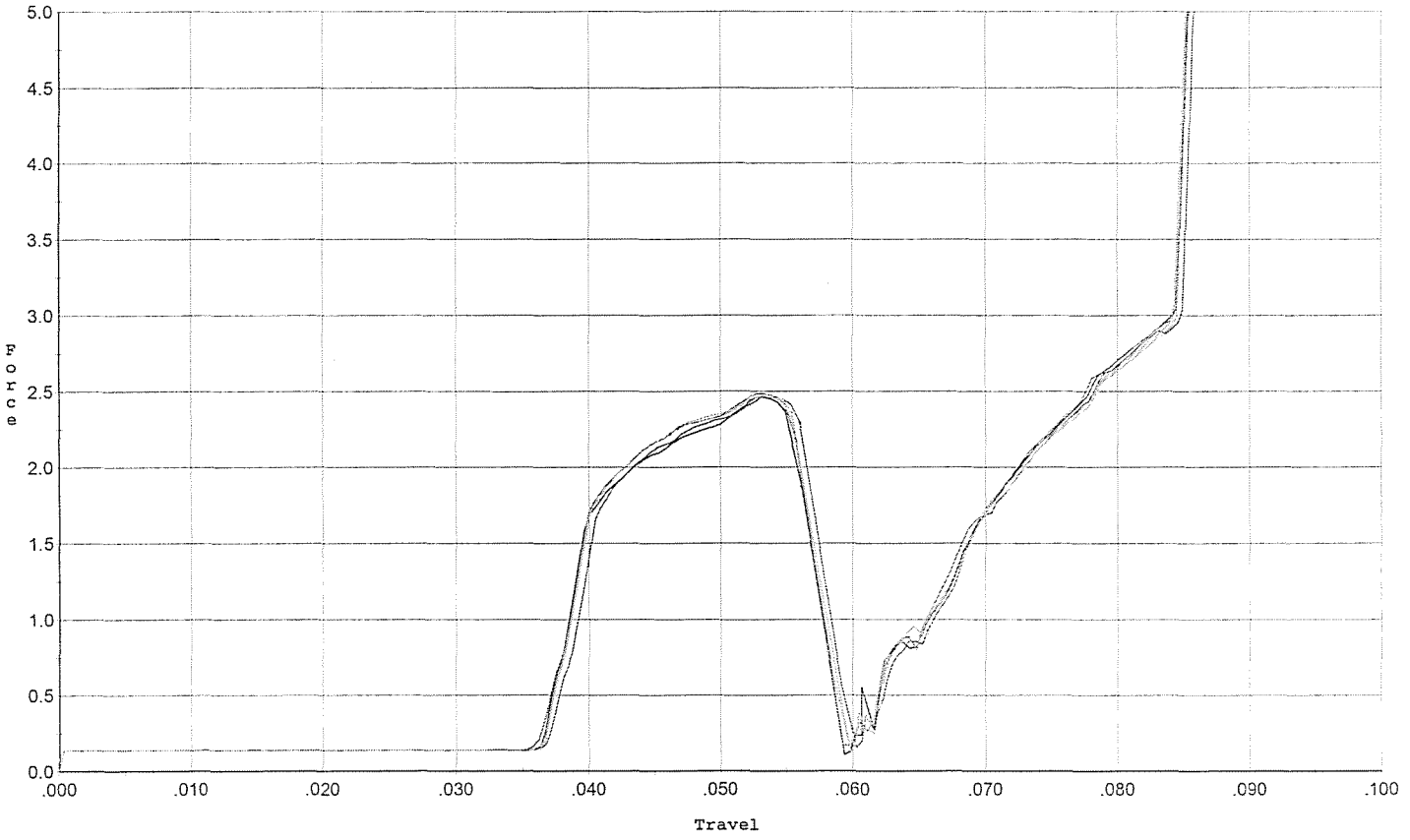
OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		5-18-07	RTL
420	ASSEMBLE ACTION		5-16-07	L.P.D.
430	ASSEMBLE TO STOCK		5-17-07	FM
440	PROOF	MAGNA - FLUX	5-17-07	TRW
460	CHECK HEADSPACE	MAY 21 2007	5-17-07	TRW
470	DIS-ASSEMBLE ACTION		5-18-07	RTL
480	MAGNAFLUX BBL ACTION	OPERATOR	5/21/07	
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		5-21-07	CW
510	DRILL AND TAP SIGHT HOLES		5-21-07	TRW
520	GOFF 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		6-1-07	L.P.D.
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-1-07	L.P.D.
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-1-07	L.P.D.
	D) OIL FIRING PIN ASSEMBLY		6-1-07	L.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		6/1/07	

F004 REV 5/2006

560	F) SAFETY ON FORCE (2 LBS MIN 10 LBS MAX)	6.75	6.50	6.25	6/11/07	
CONT.	G) SAFETY OFF FORCE (2 LBS MIN)	5.25	4.5	4.25	6/11/07	
	H) TRIGGER PULL TEST AND RETAINABILITY				6/11/07	
	I) FIRING PIN INDENT (.020 MIN)	.023	.025	.024	6/11/07	
	J) ASSEMBLE STOCK				6-1-07	
	K) ASSEMBLE SWIVEL STUDS				6-13-07	
	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		6-11-07	FM
	MALFUNCTION	CORRECTION				
	MALFUNCTION	CORRECTION	N/A			
	MALFUNCTION	CORRECTION				
	MALFUNCTION	CORRECTION			6-11-07	TRW
660	INSPECT FOR LIVE AMMO				6/11/07	
670	FINAL INSPECTION A) HEADSPACE				6/11/07	
	B) TRIGGER PULL (+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS)	2.40	2.51	2.44 2.46 2.47	6/11/07	
	C) FUNCTION				6/11/07	
690	PACK				6/14/07	DA

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 6/01/07		

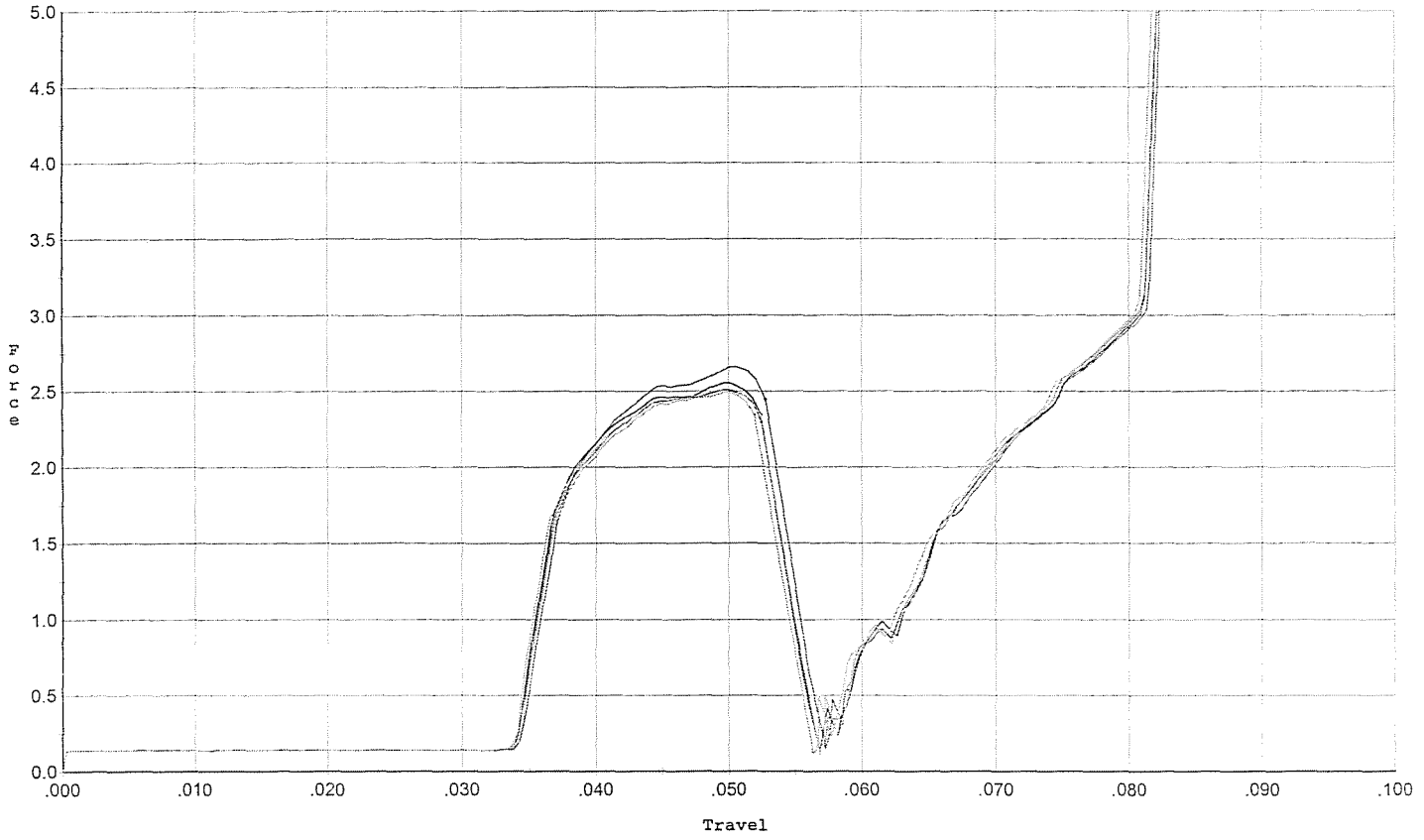


#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.474	0.056	0.037	0.036	0.044		Set Trigger
2	2.463	0.056	0.037	0.036	0.044		Set Trigger
3	2.485	0.056	0.037	0.036	0.045		Set Trigger
4	2.483	0.055	0.037	0.036	0.044		Set Trigger
5	2.464	0.056	0.037	0.036	0.044		Set Trigger

Avg 2.47

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 6/01/07		



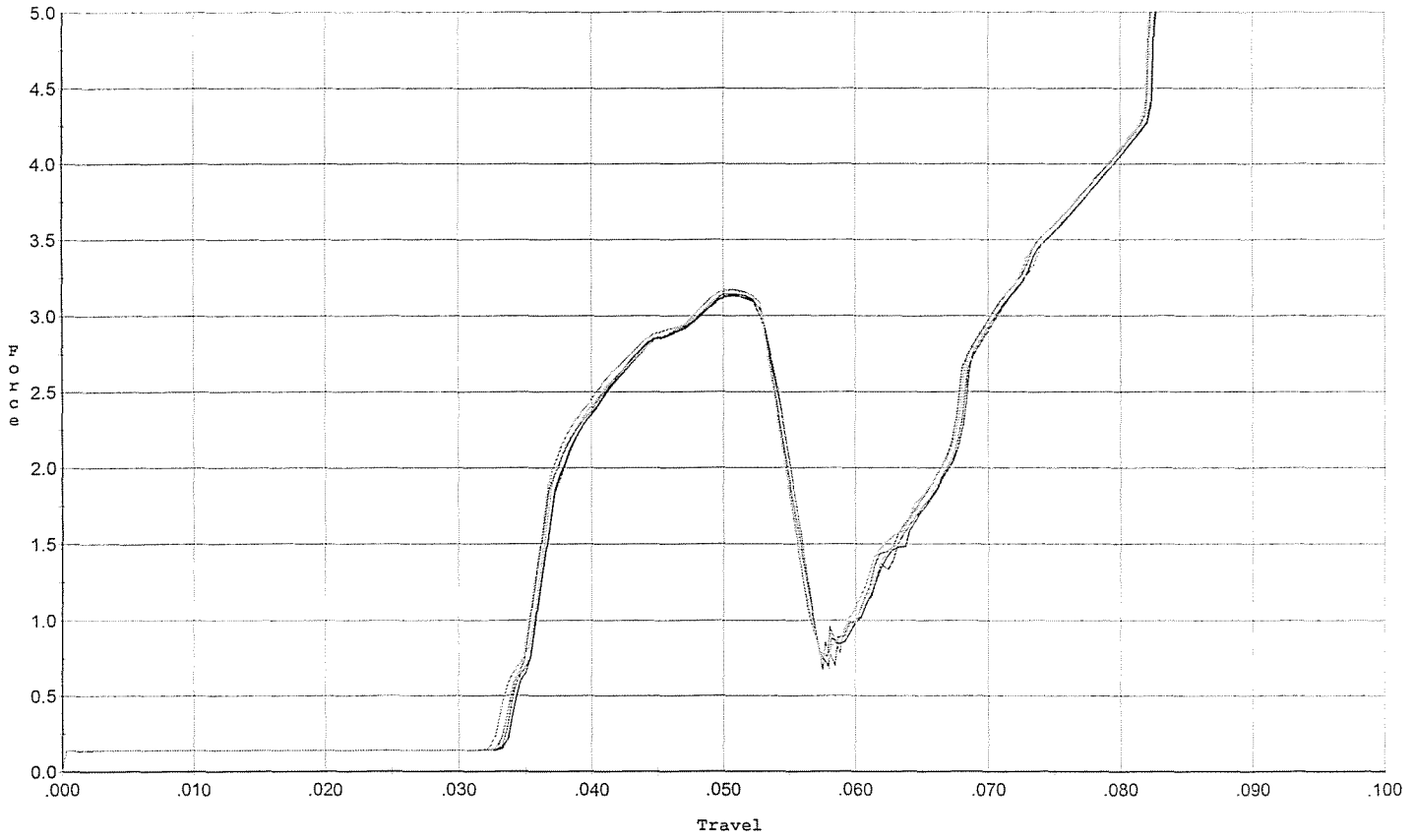
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.664	0.053	0.035	0.035	0.047		Set Trigger
2	2.555	0.052	0.034	0.035	0.046		Set Trigger
3	2.509	0.053	0.034	0.035	0.045		Set Trigger
4	2.493	0.052	0.034	0.035	0.044		Set Trigger
5	2.507	0.052	0.034	0.035	0.044		Set Trigger

Avg 2.54

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 6/1/2007 5:15:22 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 6/01/07		

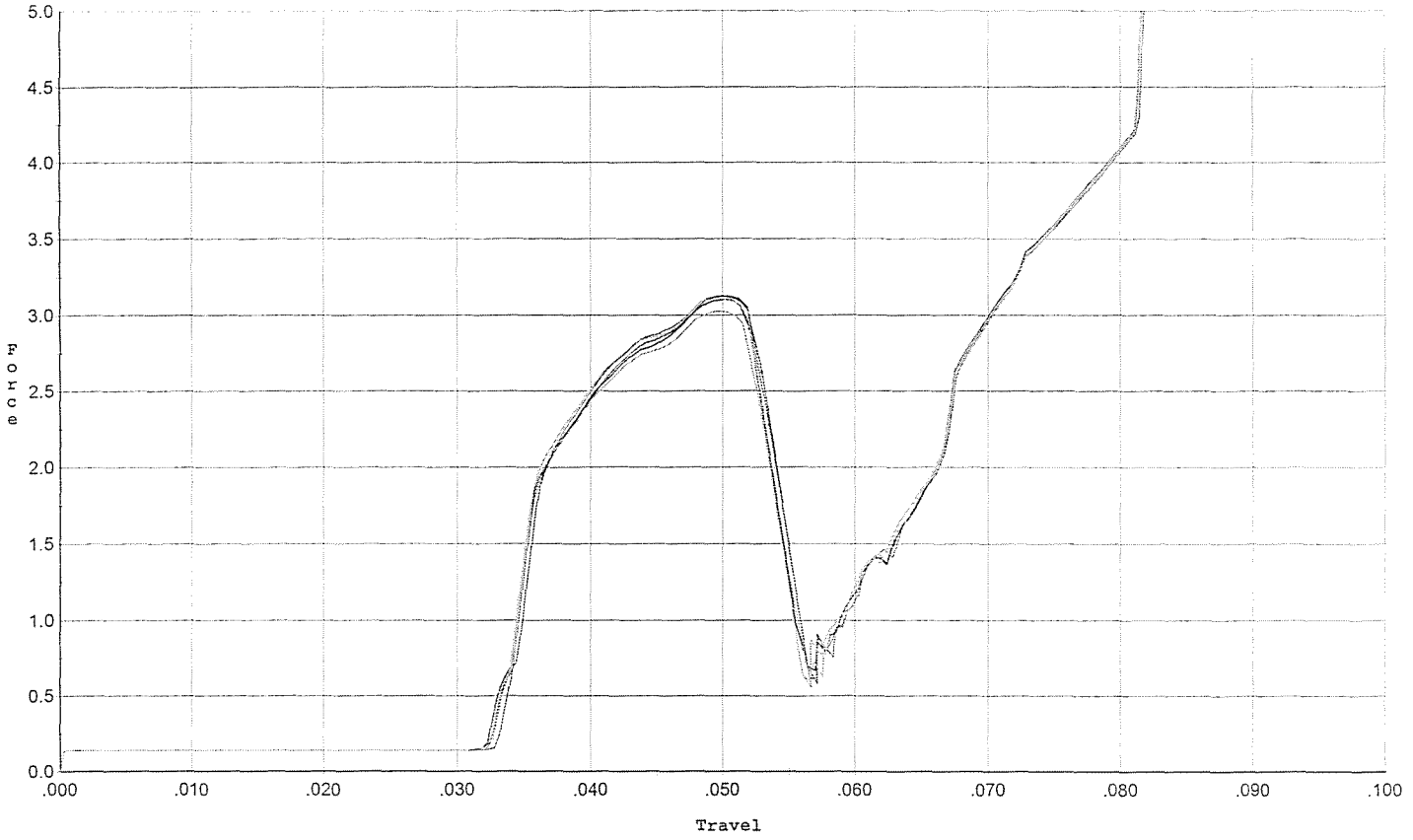


#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.143	0.053	0.034	0.034	0.054		Set Trigger
2	3.136	0.054	0.034	0.034	0.056		Set Trigger
3	3.128	0.053	0.033	0.034	0.055		Set Trigger
4	3.174	0.053	0.033	0.034	0.056		Set Trigger
5	3.173	0.054	0.033	0.033	0.057		Set Trigger

Avg 3.15

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 6/01/07		

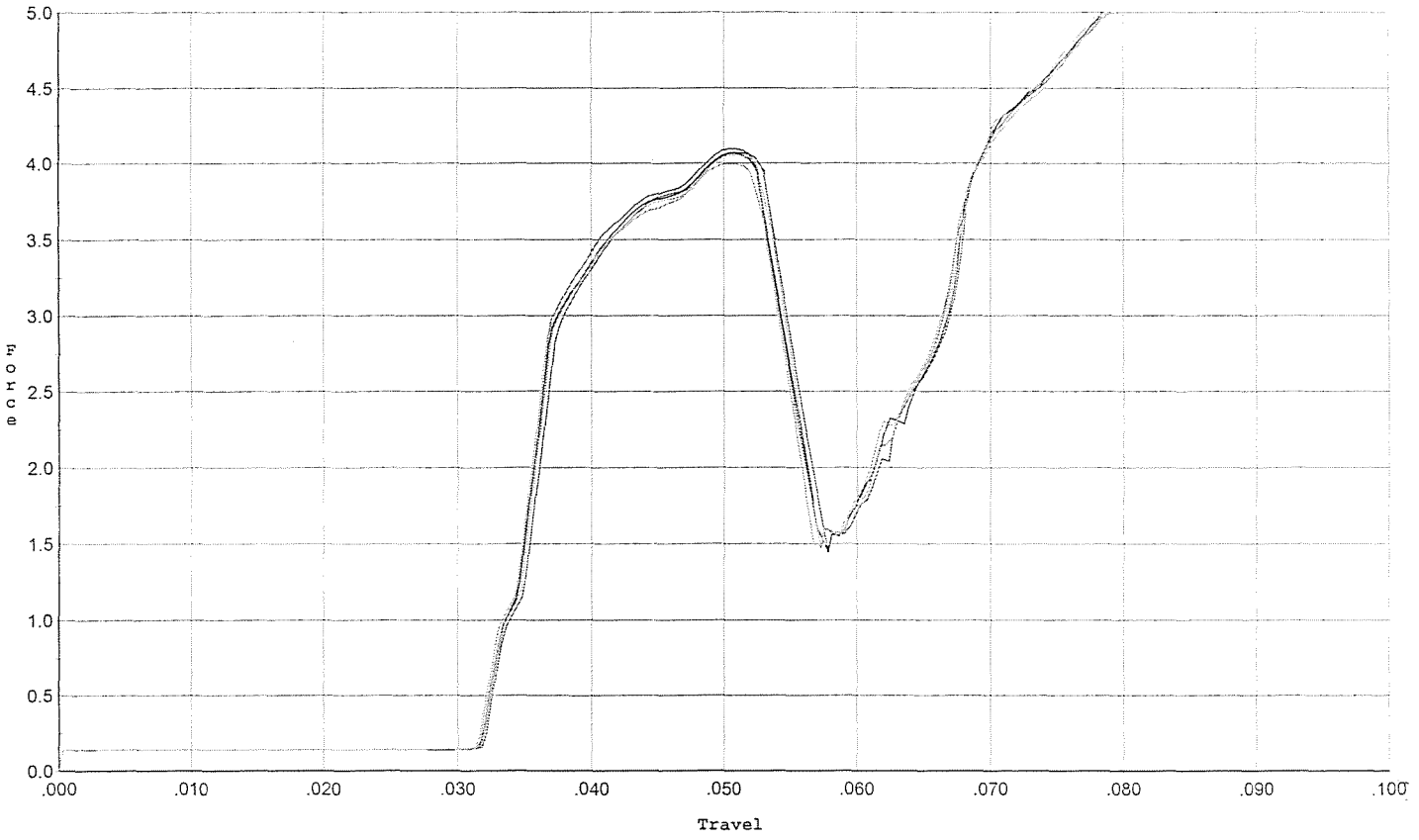


#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.127	0.053	0.033	0.034	0.055		Set Trigger
2	3.104	0.052	0.033	0.034	0.054		Set Trigger
3	3.122	0.054	0.033	0.034	0.056		Set Trigger
4	3.024	0.053	0.033	0.034	0.054		Set Trigger
5	3.111	0.052	0.033	0.034	0.055		Set Trigger

Avg 3.09

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 6/01/07		



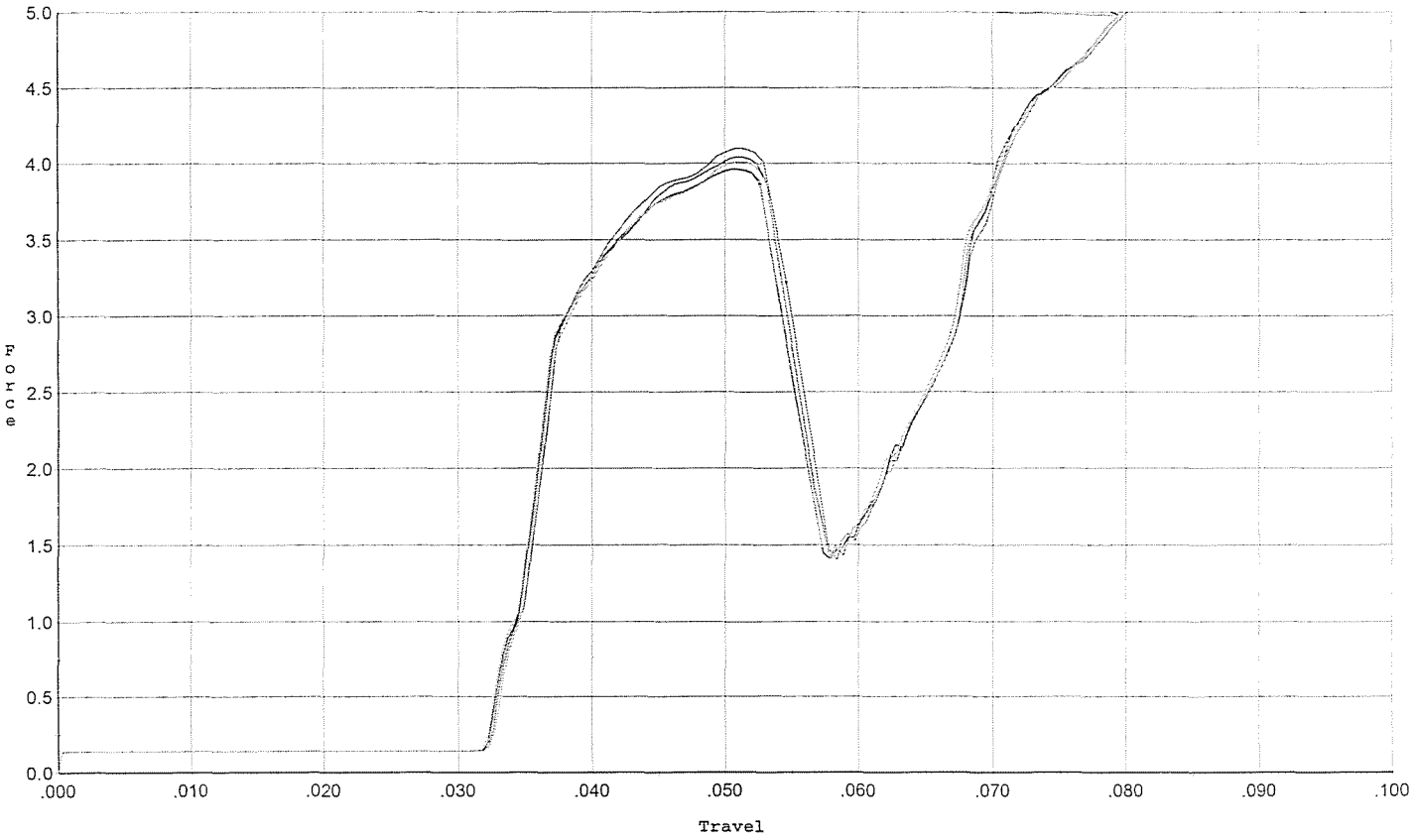
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.072	0.053	0.032	0.032	0.074		Set Trigger
2	4.068	0.052	0.032	0.032	0.073		Set Trigger
3	4.096	0.052	0.032	0.032	0.074		Set Trigger
4	4.054	0.054	0.032	0.032	0.075		Set Trigger
5	3.995	0.053	0.032	0.032	0.074		Set Trigger

Avg 4.05

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 6/1/2007 6:45:44 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 6/01/07		

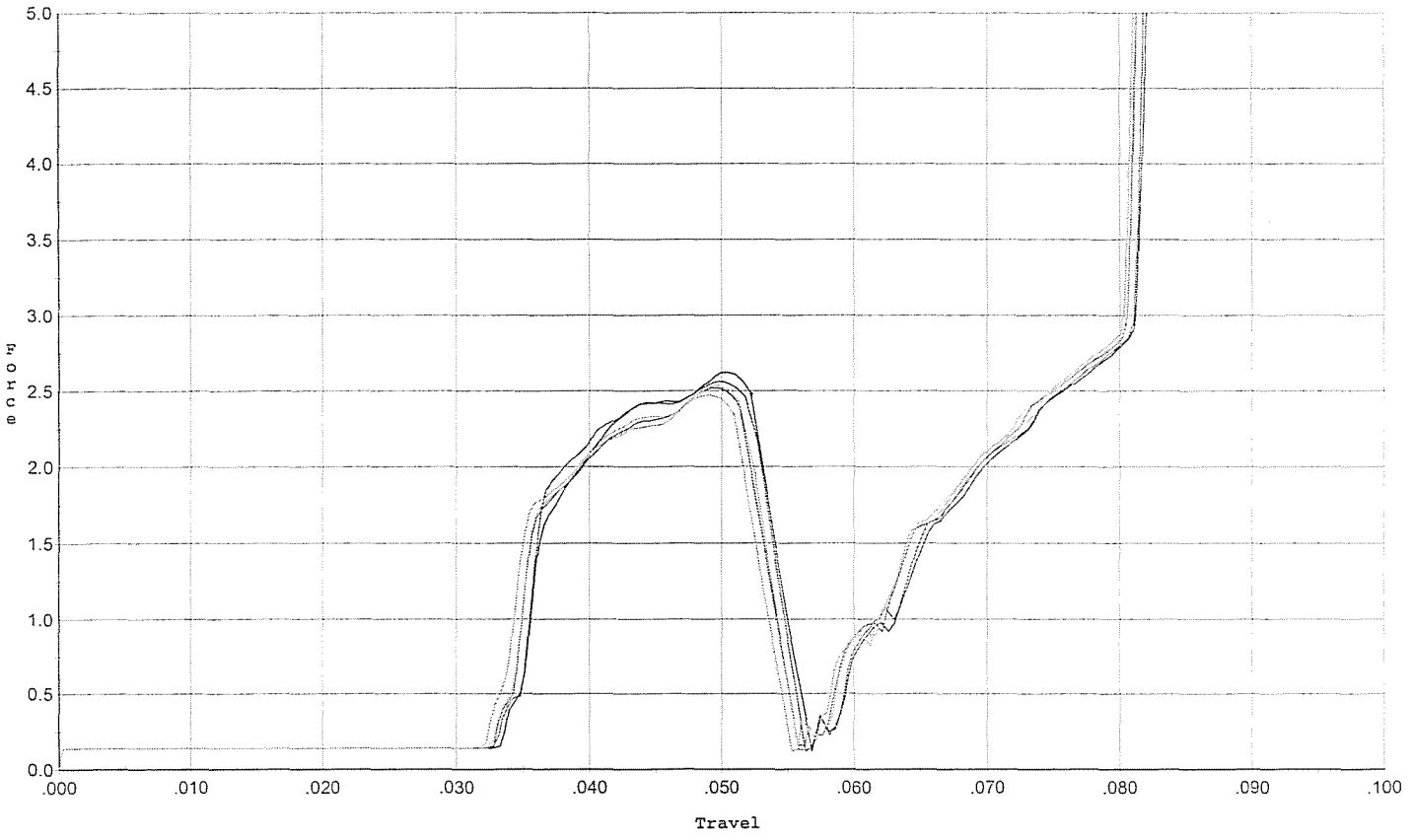


#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.039	0.053	0.033	0.033	0.074		Set Trigger
2	3.959	0.053	0.032	0.032	0.072		Set Trigger
3	4.098	0.055	0.033	0.032	0.077		Set Trigger
4	3.966	0.053	0.032	0.032	0.072		Set Trigger
5	4.007	0.053	0.033	0.032	0.073		Set Trigger

Avg 4.01

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 6/01/07		



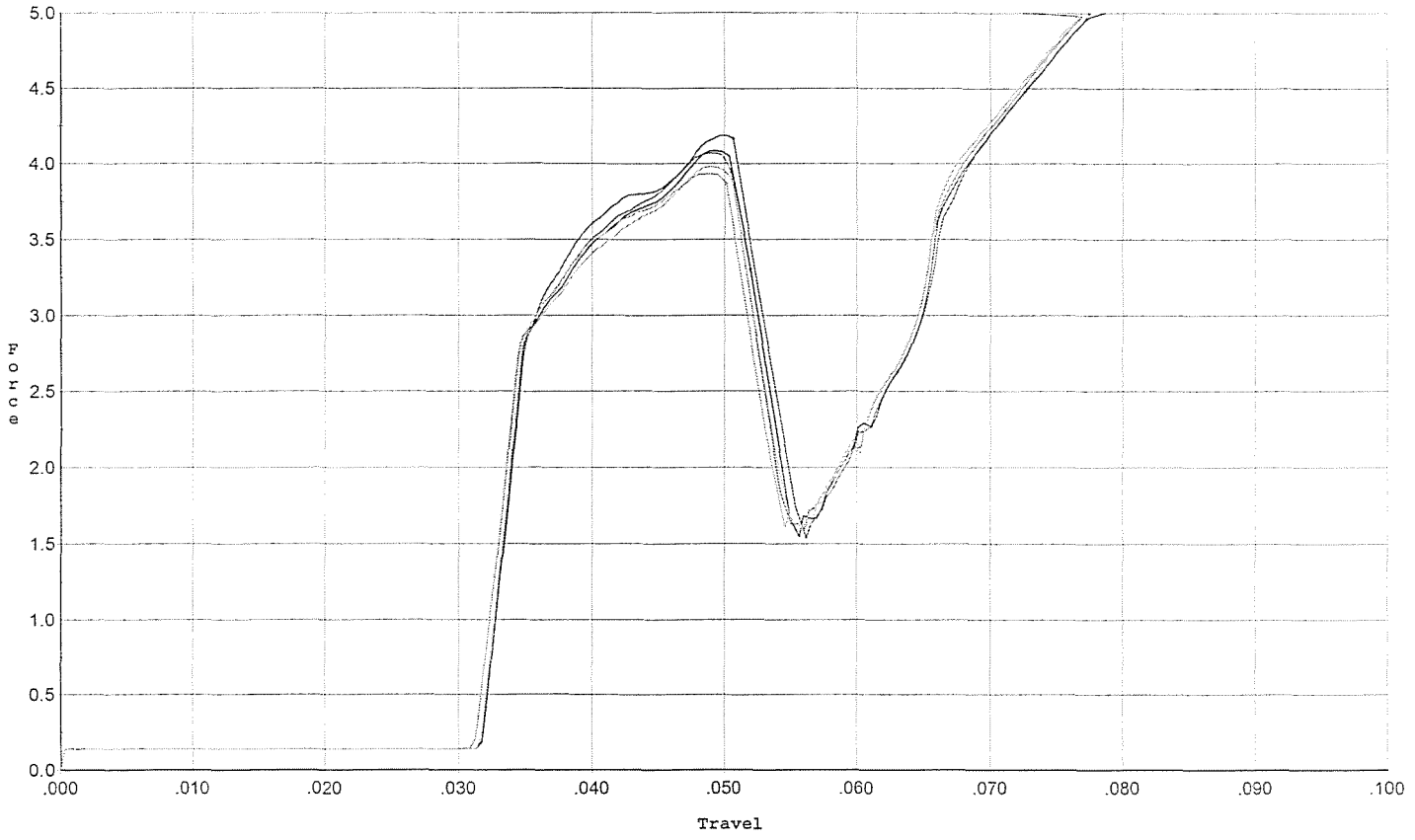
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.561	0.053	0.033	0.035	0.046		Set Trigger
2	2.623	0.052	0.034	0.035	0.045		Set Trigger
3	2.520	0.053	0.033	0.035	0.045		Set Trigger
4	2.539	0.053	0.033	0.034	0.045		Set Trigger
5	2.469	0.051	0.033	0.035	0.043		Set Trigger

Avg 2.54

Trigger Scan 2.01 ,SN 10337, printed by Remingyton Arms Co., Inc.. 6/1/2007 6:50:16 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 6/01/07		



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.186	0.051	0.032	0.032	0.073		Set Trigger
2	4.083	0.052	0.032	0.032	0.073		Set Trigger
3	4.069	0.051	0.031	0.032	0.071		Set Trigger
4	3.979	0.051	0.032	0.032	0.069		Set Trigger
5	3.929	0.050	0.031	0.032	0.069		Set Trigger

Avg 4.04

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFOMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6645629.__0
FILE DATE AND TIME: 06/11/2007 14:59

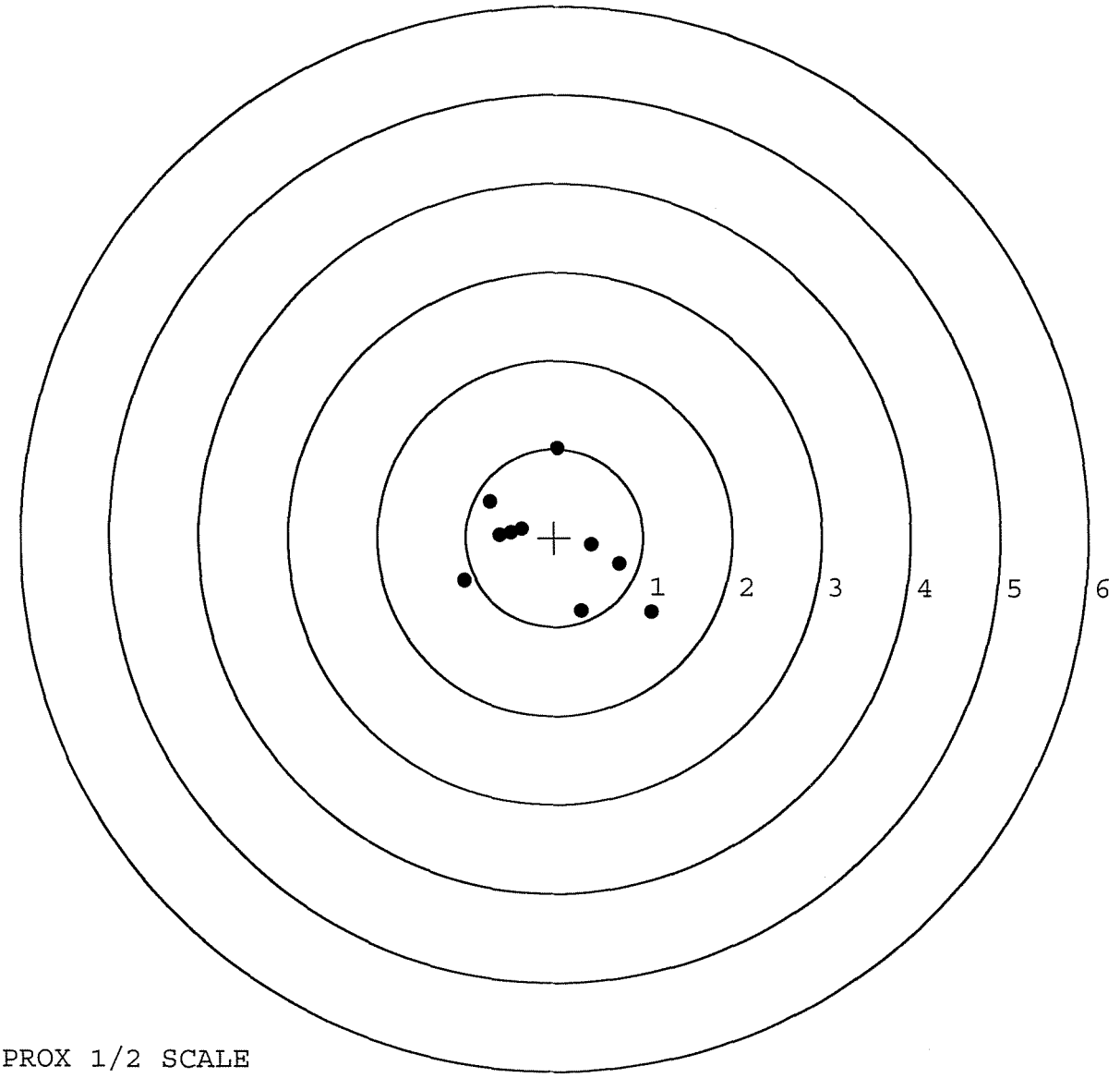
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.031
The Average Y Centroid of the Five Target Set:	-0.041
The Average Point of Impact of the Five Target Set:	0.051
The Average Mean Radius of the Five Target Set:	0.610
The Distance from POA to Centroid Target #1:	0.112
The Distance from Centroid Target #2 to Centroid Target #1:	0.140
The Distance from Centroid Target #3 to Centroid Target #1:	0.089
The Distance from Centroid Target #4 to Centroid Target #1:	0.132
The Distance from Centroid Target #5 to Centroid Target #1:	0.049

SERIAL NUMBER: G6645629.__0
TARGET NUMBER: 1
FILE DATE: 06/11/2007
FILE TIME: 14:59

X CENTROID:	-0.063
Y CENTROID:	-0.092
POA TO CENTROID:	0.112
HORZ SPREAD:	2.103
VERT SPREAD:	1.852
GROUP SPREAD:	2.212
MIN RADIUS:	0.359
MAX RADIUS:	1.379
MEAN RADIUS:	0.784
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	7
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	1.096	-0.839
2:	0.732	-0.294
3:	0.414	-0.085
4:	0.307	-0.823
5:	-1.007	-0.488
6:	-0.732	0.407
7:	0.032	1.013
8:	-0.368	0.099
9:	-0.619	0.033
10:	-0.490	0.059

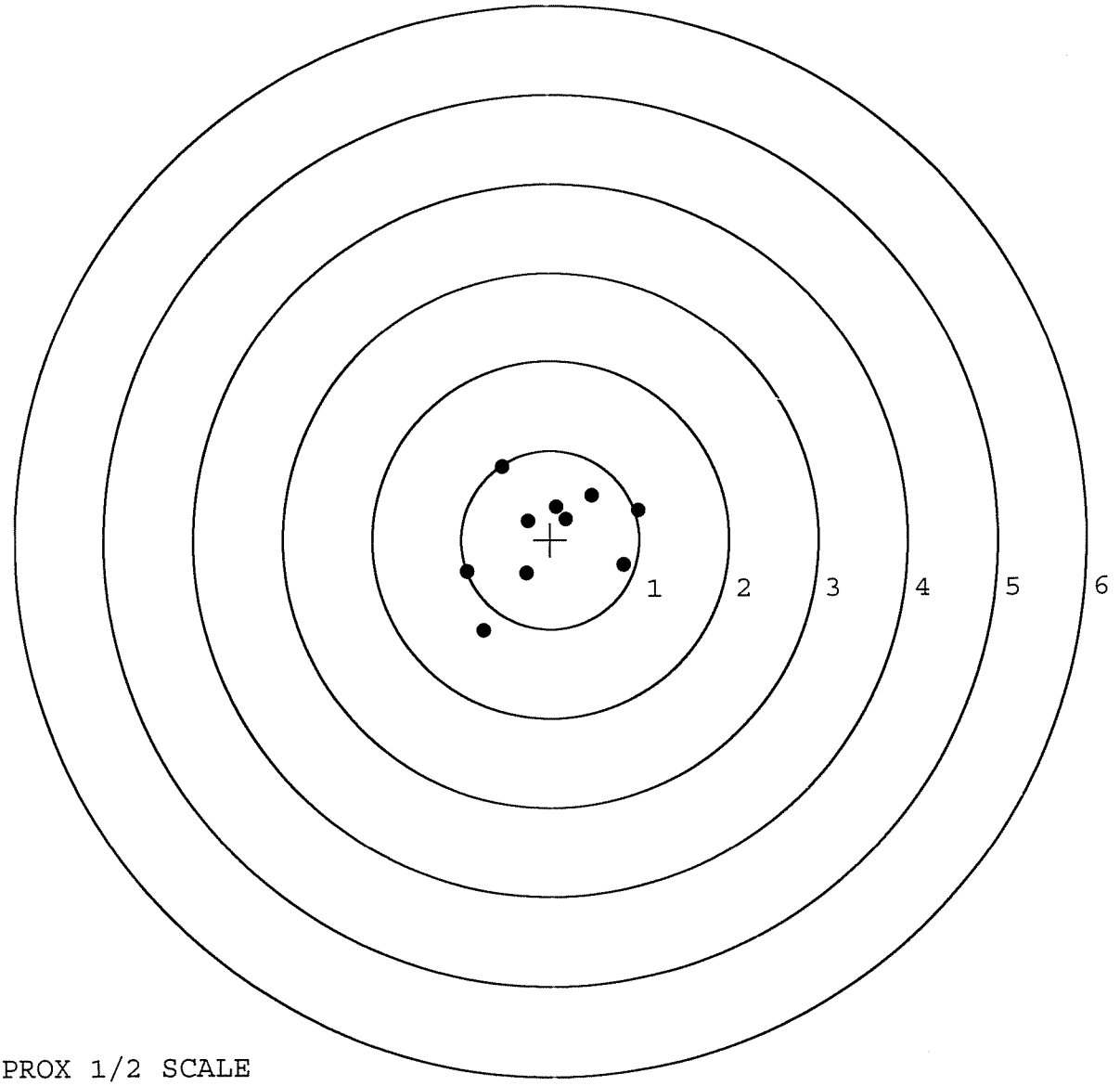


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6645629.__0
TARGET NUMBER: 2
FILE DATE: 06/11/2007
FILE TIME: 14:59

X CENTROID:	-0.021
Y CENTROID:	0.042
POA TO CENTROID:	0.047
HORZ SPREAD:	1.926
VERT SPREAD:	1.843
GROUP SPREAD:	2.200
MIN RADIUS:	0.273
MAX RADIUS:	1.289
MEAN RADIUS:	0.724
# IN 1 IN DIAMETER:	4
# IN 2 IN DIAMETER:	8
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.826	-0.292
2:	0.990	0.321
3:	0.473	0.497
4:	-0.267	-0.374
5:	-0.756	-1.017
6:	-0.936	-0.352
7:	-0.536	0.826
8:	-0.251	0.213
9:	0.177	0.229
10:	0.067	0.369

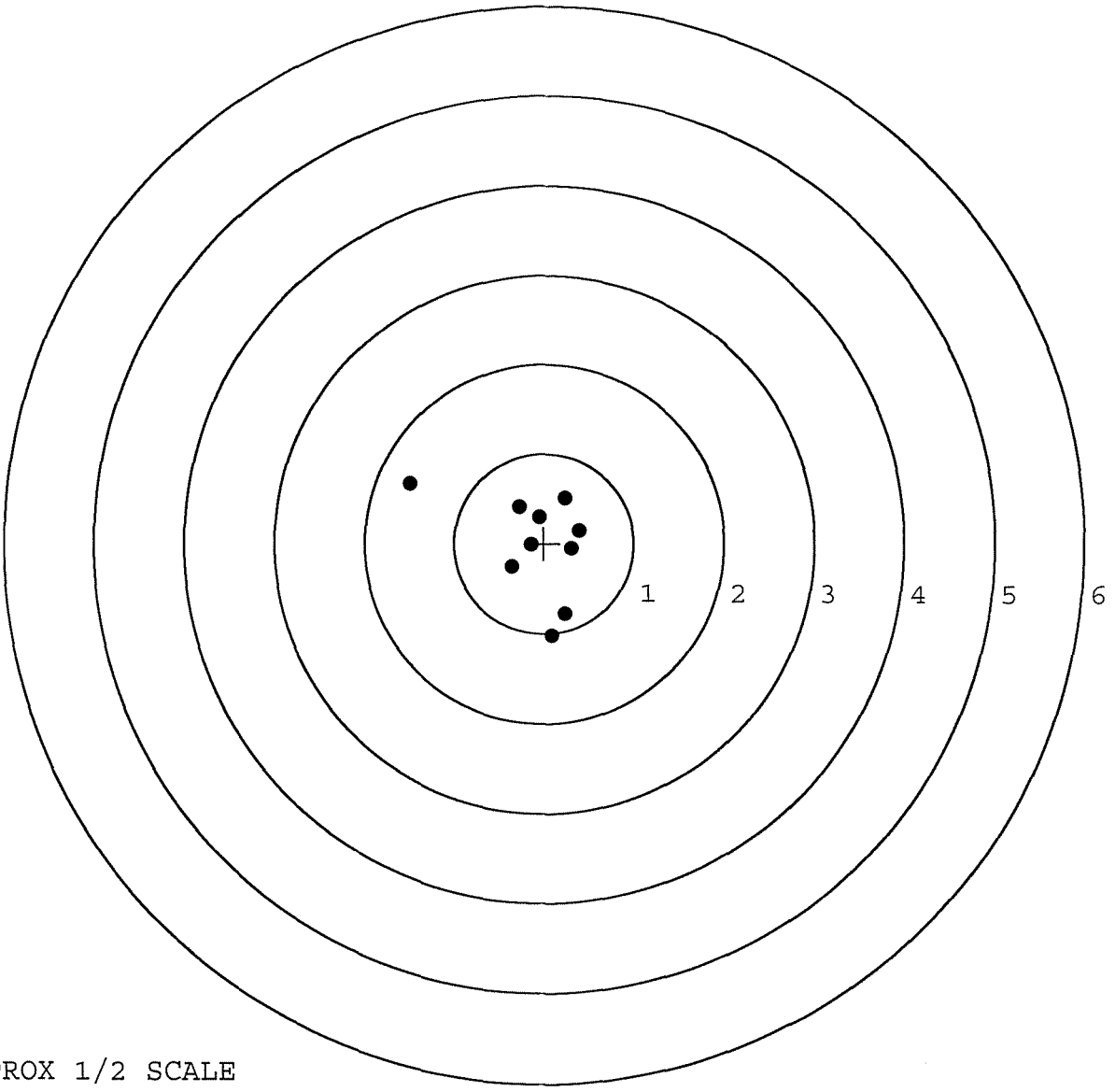


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6645629.__0
TARGET NUMBER: 3
FILE DATE: 06/11/2007
FILE TIME: 14:59

X CENTROID:	-0.104
Y CENTROID:	-0.012
POA TO CENTROID:	0.105
HORZ SPREAD:	1.892
VERT SPREAD:	1.696
GROUP SPREAD:	2.325
MIN RADIUS:	0.037
MAX RADIUS:	1.546
MEAN RADIUS:	0.616
# IN 1 IN DIAMETER:	5
# IN 2 IN DIAMETER:	8
# in 3 IN DIAMETER:	9

POINT#	X	Y
1:	0.097	-1.031
2:	0.244	-0.783
3:	-1.494	0.665
4:	0.234	0.508
5:	0.398	0.148
6:	0.312	-0.054
7:	-0.278	0.408
8:	-0.054	0.299
9:	-0.141	-0.018
10:	-0.358	-0.263

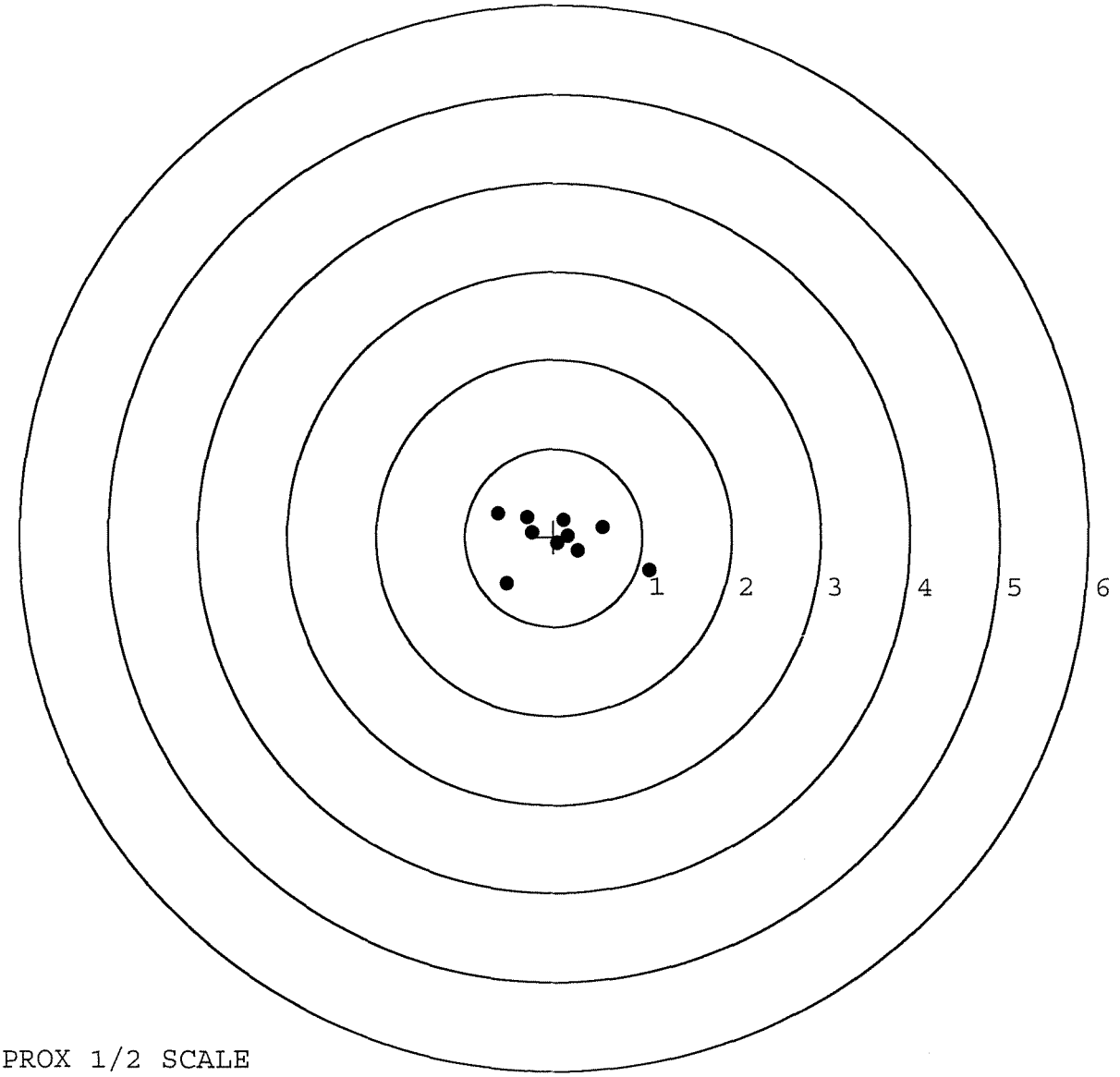


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6645629.__0
TARGET NUMBER: 4
FILE DATE: 06/11/2007
FILE TIME: 14:59

X CENTROID:	0.052
Y CENTROID:	-0.027
POA TO CENTROID:	0.058
HORZ SPREAD:	1.709
VERT SPREAD:	0.794
GROUP SPREAD:	1.827
MIN RADIUS:	0.050
MAX RADIUS:	1.082
MEAN RADIUS:	0.452
# IN 1 IN DIAMETER:	6
# IN 2 IN DIAMETER:	9
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	1.076	-0.375
2:	-0.531	-0.524
3:	0.274	-0.158
4:	0.559	0.111
5:	0.162	0.013
6:	0.044	-0.076
7:	-0.244	0.053
8:	-0.633	0.270
9:	-0.303	0.225
10:	0.112	0.196

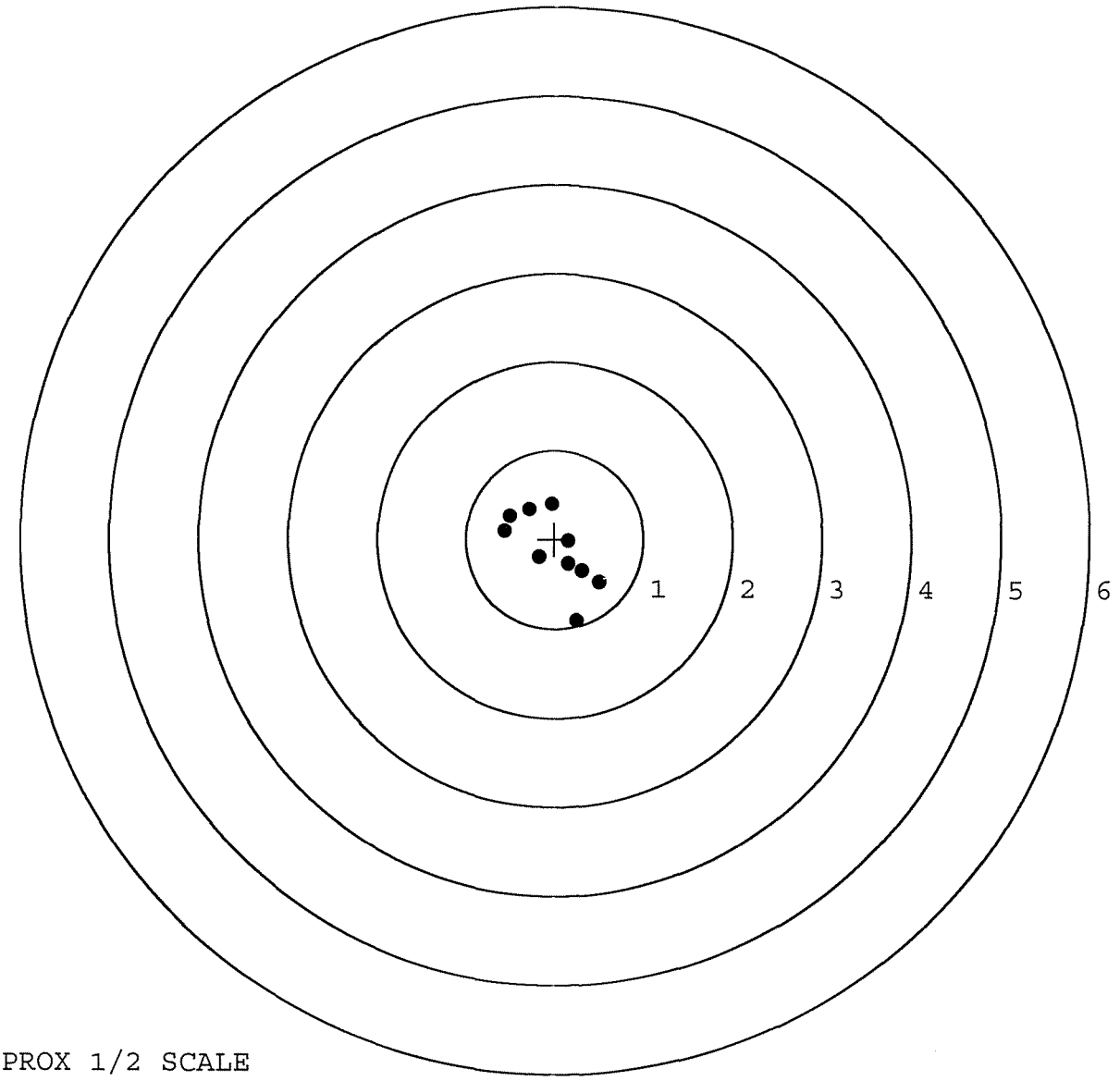


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6645629.__0
TARGET NUMBER: 5
FILE DATE: 06/11/2007
FILE TIME: 14:59

X CENTROID:	-0.020
Y CENTROID:	-0.115
POA TO CENTROID:	0.117
HORZ SPREAD:	1.067
VERT SPREAD:	1.310
GROUP SPREAD:	1.396
MIN RADIUS:	0.180
MAX RADIUS:	0.841
MEAN RADIUS:	0.474
# IN 1 IN DIAMETER:	4
# IN 2 IN DIAMETER:	10
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.247	-0.913
2:	0.505	-0.477
3:	0.154	-0.277
4:	0.156	-0.025
5:	-0.177	-0.204
6:	-0.562	0.100
7:	-0.508	0.261
8:	-0.290	0.339
9:	-0.035	0.397
10:	0.310	-0.354



TARGET APPROX 1/2 SCALE