

C6225573

MODEL 700TM M24

Model **SMS**TM

Action

Barrel Length

Capacity

Order No. **5715**

*Includes 1 in chamber.



INSPECTION CHECKLIST - REPAIRS

CONTRACT #: W52H09-07-C-0207

ISSUED 10/1/2007

R & E NUMBER

146508

SERIAL NUMBER

C16225573

LOG-IN DATE

6-17-08

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	7-13-09	RTZ
505	RE-BARREL	7-16-09	RP
420	ASSEMBLE	7-16-09	RTZ
440	PROOF	7-16-09	RP
460	CHECK HEADSPACE	7-16-09	RP
470	DIS-ASSEMBLE GUN	7-16-09	RP
480	MAGNAFLUX	7-18-09	RP
510	DRILL AND TAP	7-17-09	SP
500	ROLLMARK CALIBER	7-21-09	DWD
520	GOFF BLAST BBL / REC	7-21-09	RP
530 & 540	APPLY COATINGS	7-28-09	—
560	FINAL ASSEMBLY	7-30-09	RTZ
640	FUNCTION TEST AND	8/5/09	RP
650	TARGET	8/5/09	RP
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	8-5-09
670	FINAL INSPECTION	8-17-09	RP
	A) HEADSPACE	8-17-09	RP
	B) TRIGGER PULL	241 249 246 244 241 8-17-09	RP
680	F) SAFETY ON FORCE	2.2 2.2 2.2 8-17-09	RP
	G) SAFETY OFF FORCE	4.2 4.2 4.0 8-17-09	RP
	I) FIRING PIN INDENT	.028 .028 .028 8-17-09	RP
690	PACK	9/10/09	RP

F006 REV 1/2009

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225573.__0
FILE DATE AND TIME: 08/07/2009 07:35

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.104
The Average Y Centroid of the Five Target Set:	0.046
The Average Point of Impact of the Five Target Set:	0.114
The Average Mean Radius of the Five Target Set:	0.523
The Distance from POA to Centroid Target #1:	0.145
The Distance from Centroid Target #2 to Centroid Target #1:	0.221
The Distance from Centroid Target #3 to Centroid Target #1:	0.059
The Distance from Centroid Target #4 to Centroid Target #1:	0.118
The Distance from Centroid Target #5 to Centroid Target #1:	0.082

SERIAL NUMBER: C6225573. __0

TARGET NUMBER: 1

FILE DATE: 08/07/2009

FILE TIME: 07:35

POINT#	X	Y
1:	1.191	-0.188
2:	0.448	0.162
3:	0.282	-0.188
4:	0.163	0.086
5:	-0.145	-0.235
6:	0.092	-0.186
7:	-0.171	0.576
8:	-0.341	0.310
9:	-0.013	-0.019
10:	-0.199	0.317

X CENTROID: 0.131

Y CENTROID: 0.063

POA TO CENTROID: 0.145

HORZ SPREAD: 1.532

VERT SPREAD: 0.811

GROUP SPREAD: 1.611

MIN RADIUS: 0.039

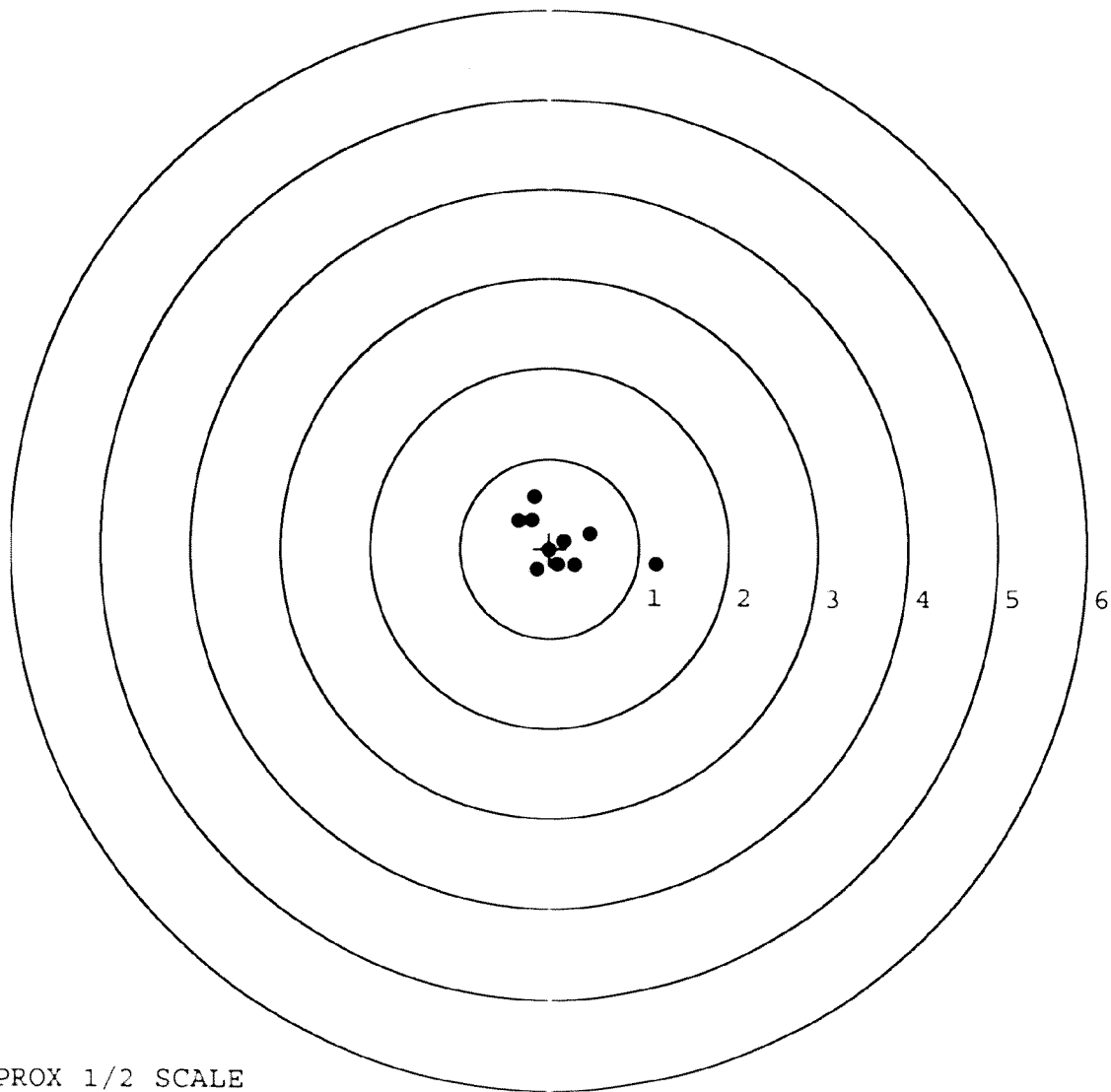
MAX RADIUS: 1.090

MEAN RADIUS: 0.412

IN 1 IN DIAMETER: 7

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

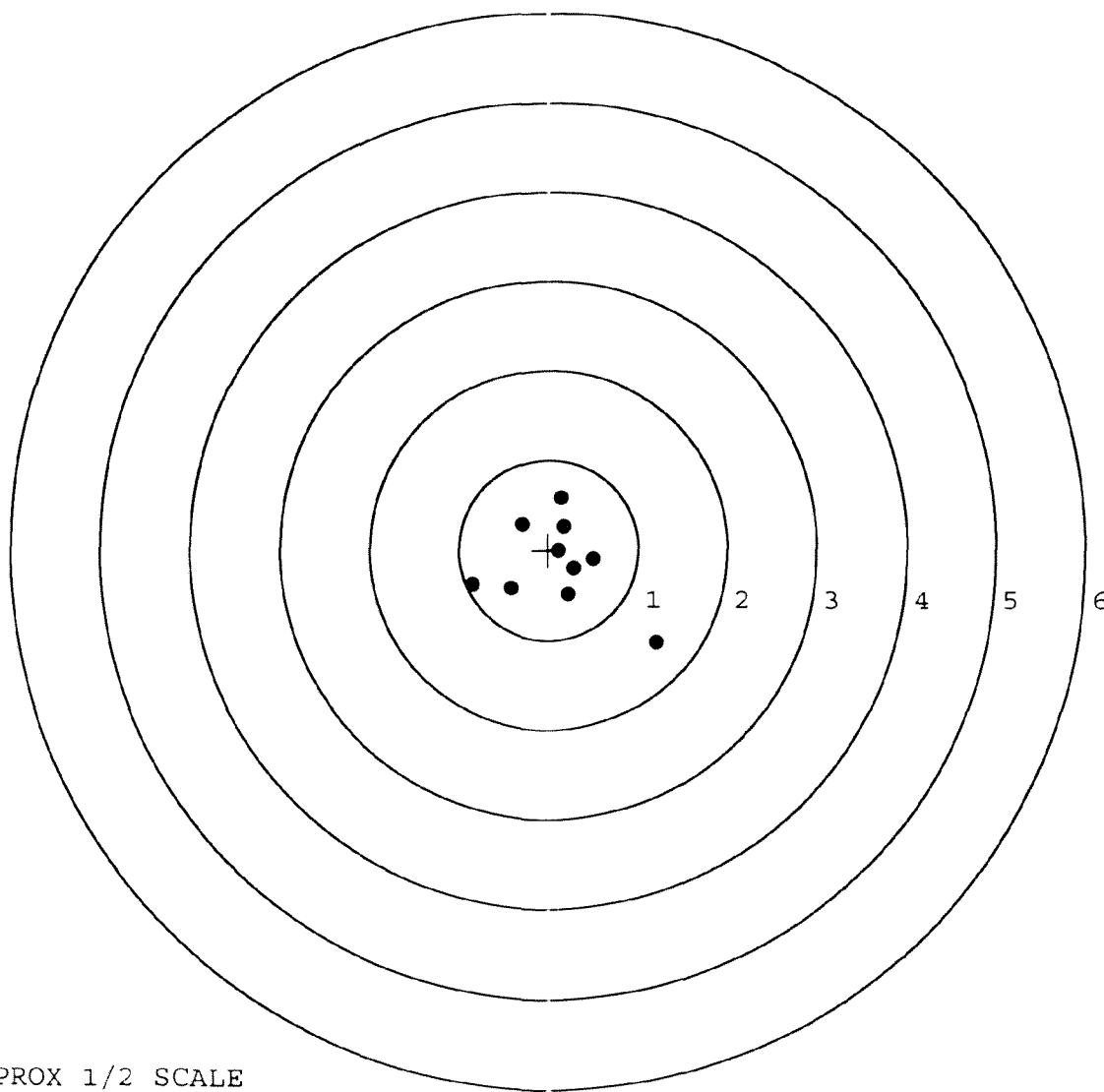


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225573. __0
TARGET NUMBER: 2
FILE DATE: 08/07/2009
FILE TIME: 07:35

X CENTROID: 0.107
Y CENTROID: -0.156
POA TO CENTROID: 0.189
HORZ SPREAD: 2.045
VERT SPREAD: 1.607
GROUP SPREAD: 2.143
MIN RADIUS: 0.144
MAX RADIUS: 1.395
MEAN RADIUS: 0.581
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.194	-1.031
2:	-0.851	-0.392
3:	-0.420	-0.428
4:	-0.297	0.286
5:	0.225	-0.494
6:	0.506	-0.111
7:	0.146	0.576
8:	0.170	0.257
9:	0.283	-0.211
10:	0.118	-0.012

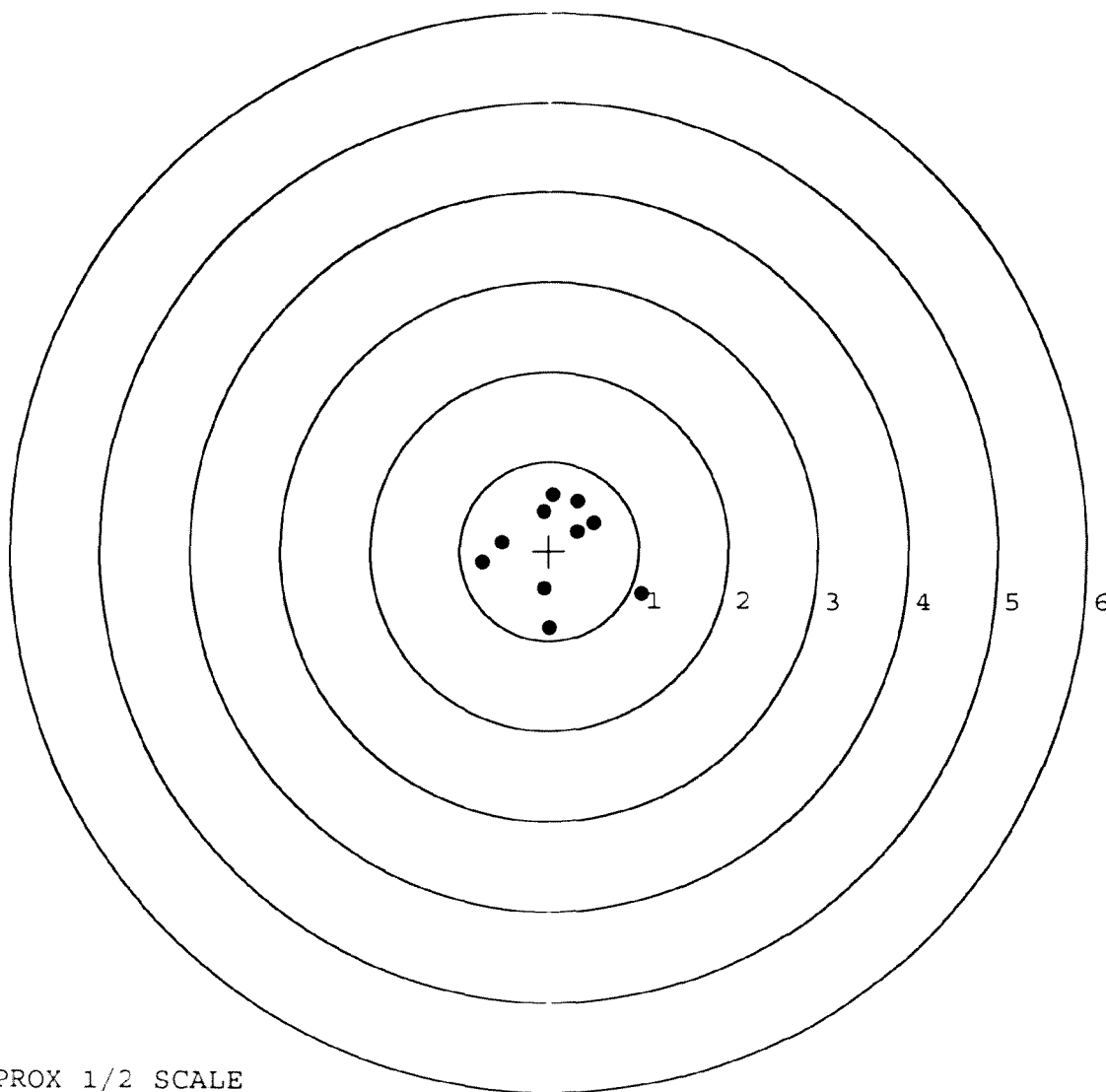


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225573. __0
TARGET NUMBER: 3
FILE DATE: 08/07/2009
FILE TIME: 07:35

X CENTROID: 0.079
Y CENTROID: 0.035
POA TO CENTROID: 0.087
HORZ SPREAD: 1.775
VERT SPREAD: 1.493
GROUP SPREAD: 1.810
MIN RADIUS: 0.291
MAX RADIUS: 1.081
MEAN RADIUS: 0.630
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.003	-0.864
2:	-0.055	-0.423
3:	1.029	-0.482
4:	-0.746	-0.130
5:	-0.532	0.100
6:	0.045	0.629
7:	-0.062	0.439
8:	0.494	0.312
9:	0.308	0.216
10:	0.315	0.556



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225573. 0

TARGET NUMBER: 4

FILE DATE: 08/07/2009

FILE TIME: 07:35

POINT#	X	Y
1:	1.103	0.224
2:	0.647	0.439
3:	-0.214	0.936
4:	0.083	0.402
5:	0.077	0.196
6:	0.174	-0.328
7:	-0.113	-0.206
8:	-0.245	-0.474
9:	-0.412	0.130
10:	-0.634	0.145

X CENTROID: 0.047

Y CENTROID: 0.146

POA TO CENTROID: 0.154

HORZ SPREAD: 1.737

VERT SPREAD: 1.410

GROUP SPREAD: 1.739

MIN RADIUS: 0.058

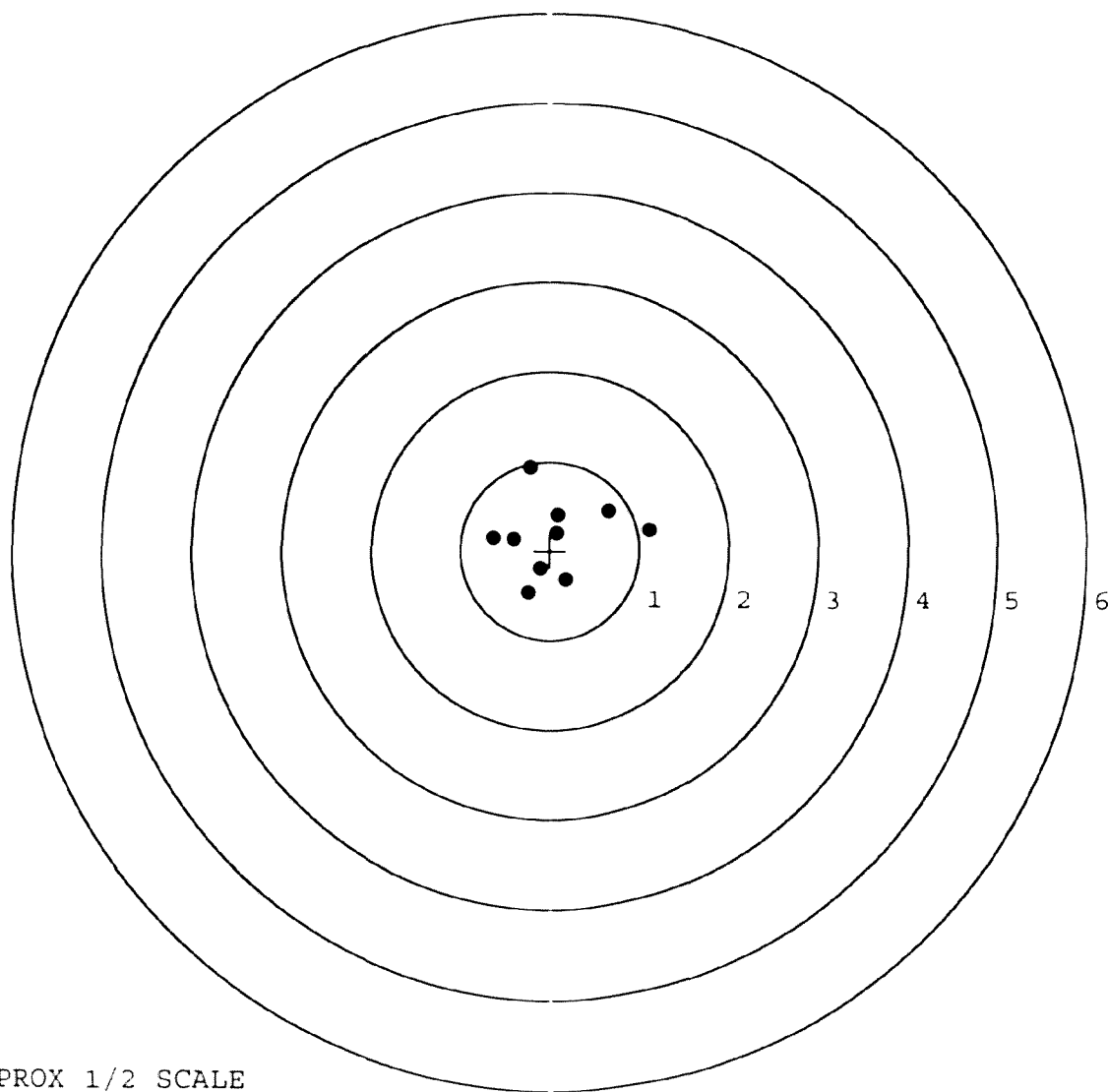
MAX RADIUS: 1.059

MEAN RADIUS: 0.558

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225573. __0

TARGET NUMBER: 5

FILE DATE: 08/07/2009

FILE TIME: 07:35

POINT#	X	Y
1:	0.416	1.088
2:	0.638	0.312
3:	0.443	0.341
4:	0.314	-0.362
5:	0.235	0.228
6:	-0.075	0.327
7:	-0.431	-0.291
8:	0.034	-0.258
9:	-0.110	-0.043
10:	0.084	0.081

X CENTROID: 0.155

Y CENTROID: 0.142

POA TO CENTROID: 0.210

HORZ SPREAD: 1.069

VERT SPREAD: 1.450

GROUP SPREAD: 1.618

MIN RADIUS: 0.094

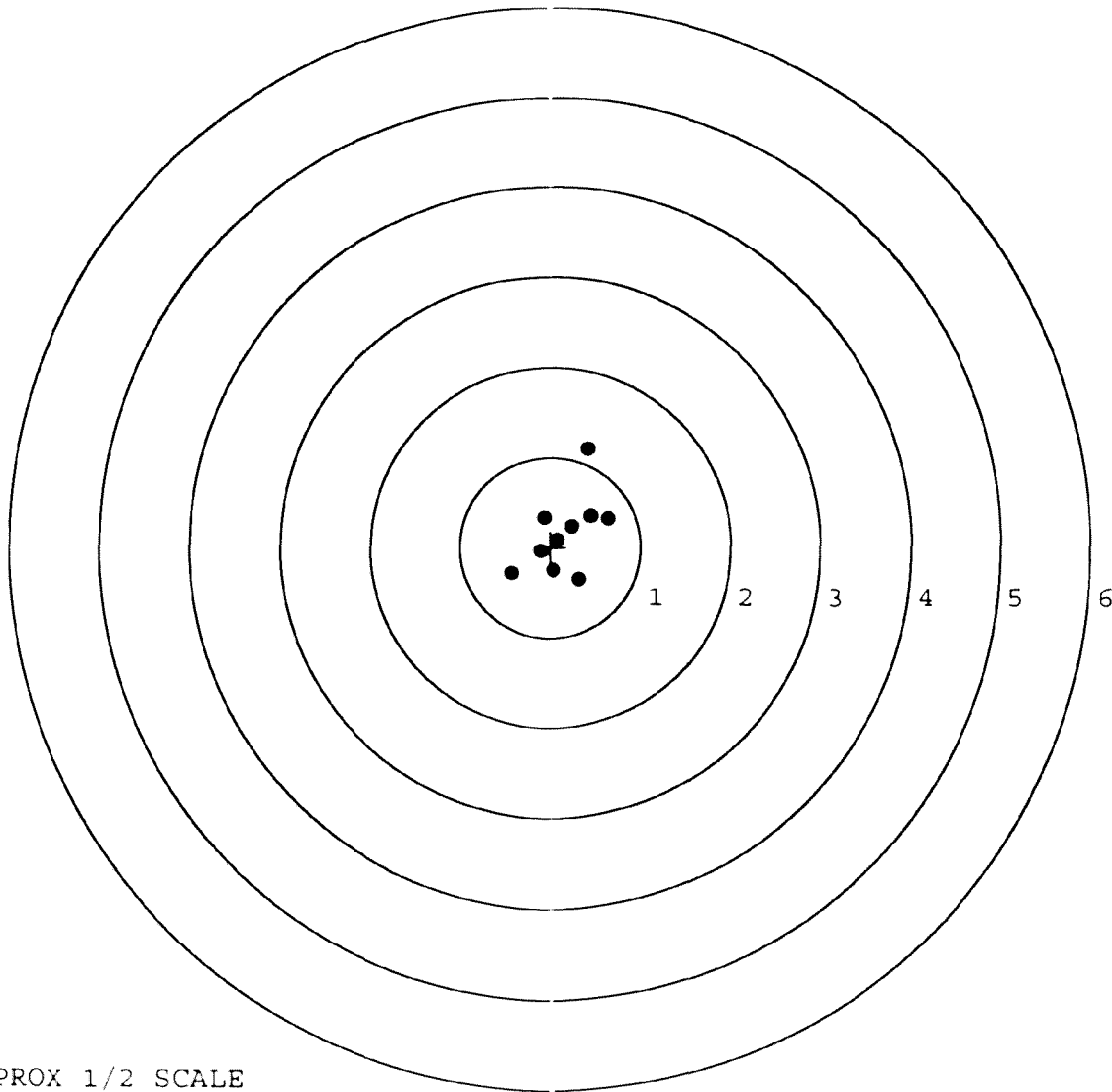
MAX RADIUS: 0.981

MEAN RADIUS: 0.435

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

Serial:
Number: **C6225573**

Model: **M24 SWS**



RE00092989

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225573.___0
FILE DATE AND TIME: 04/05/2005 08:09

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.065
The Average Y Centroid of the Five Target Set:	-0.045
The Average Point of Impact of the Five Target Set:	0.079
The Average Mean Radius of the Five Target Set:	0.771
The Distance from POA to Centroid Target #1:	0.267
The Distance from Centroid Target #2 to Centroid Target #1:	0.393
The Distance from Centroid Target #3 to Centroid Target #1:	0.217
The Distance from Centroid Target #4 to Centroid Target #1:	0.446
The Distance from Centroid Target #5 to Centroid Target #1:	0.140

SERIAL NUMBER: C6225573. __0

TARGET NUMBER: 1

FILE DATE: 04/05/2005

FILE TIME: 08:09

POINT#	X	Y
1:	1.659	-1.202
2:	-0.217	-0.831
3:	-0.092	-0.479
4:	1.289	0.016
5:	-0.114	0.047
6:	0.334	0.187
7:	0.192	0.313
8:	0.245	0.552
9:	-0.185	0.868
10:	-0.453	0.812

X CENTROID: 0.266

Y CENTROID: 0.028

POA TO CENTROID: 0.267

HORZ SPREAD: 2.112

VERT SPREAD: 2.070

GROUP SPREAD: 2.918

MIN RADIUS: 0.173

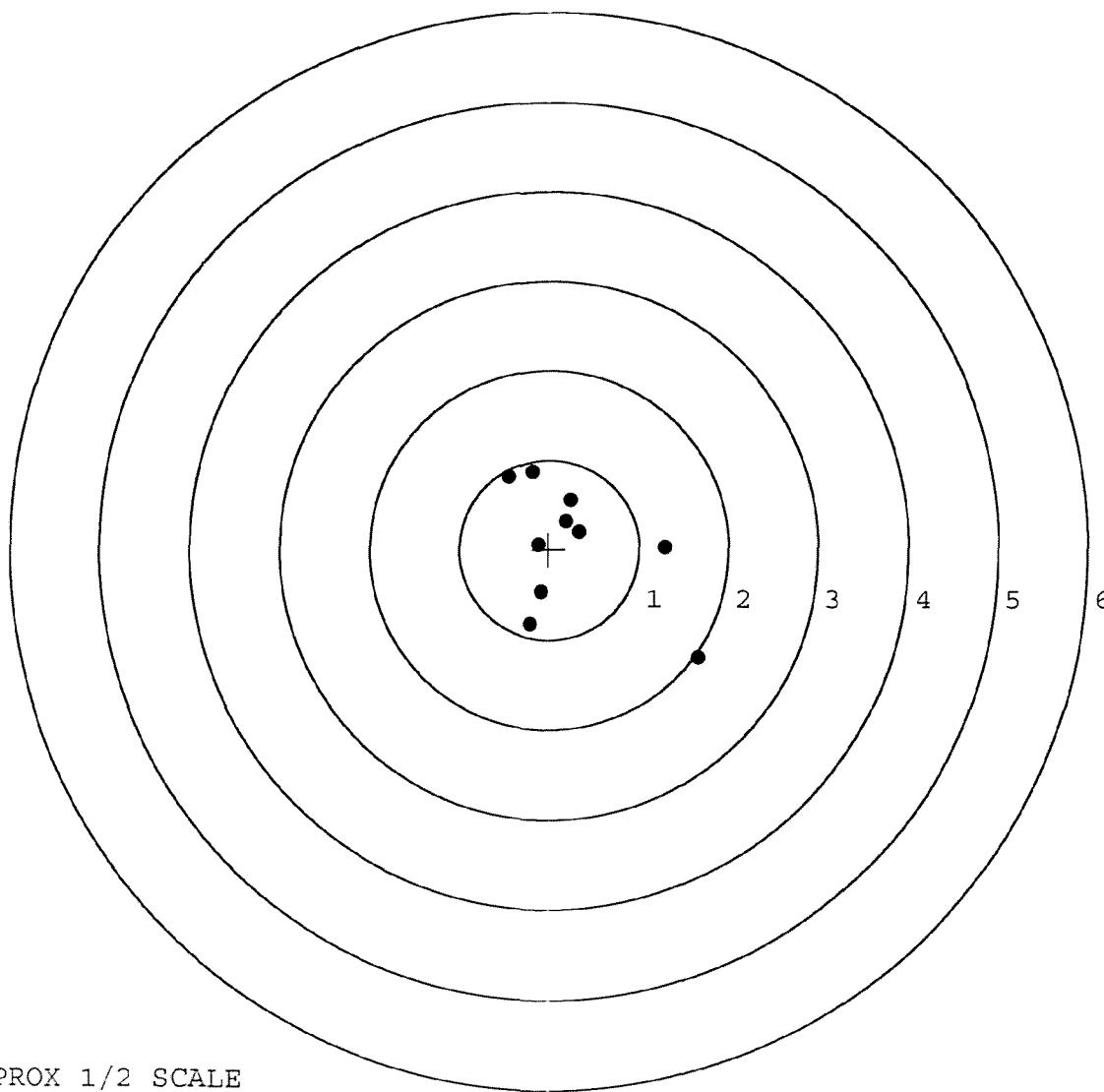
MAX RADIUS: 1.859

MEAN RADIUS: 0.788

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



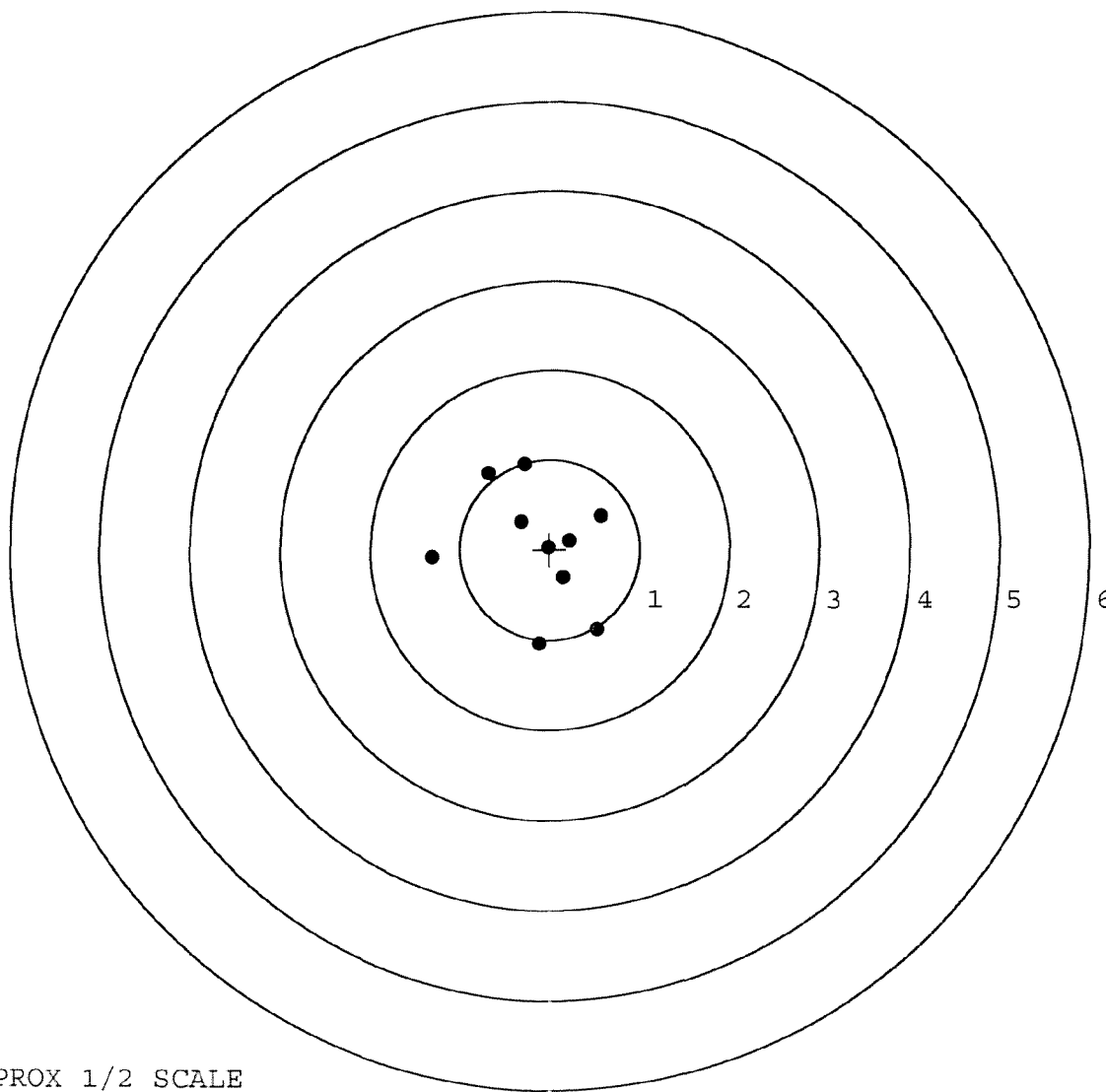
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225573. __0
TARGET NUMBER: 2
FILE DATE: 04/05/2005
FILE TIME: 08:09

X CENTROID: -0.127
Y CENTROID: 0.026
POA TO CENTROID: 0.129
HORZ SPREAD: 1.878
VERT SPREAD: 1.992
GROUP SPREAD: 2.002
MIN RADIUS: 0.113
MAX RADIUS: 1.191
MEAN RADIUS: 0.733

POINT#	X	Y
1:	0.524	-0.887
2:	-0.123	-1.045
3:	0.566	0.372
4:	0.219	0.098
5:	-0.014	0.020
6:	0.150	-0.316
7:	-0.325	0.310
8:	-0.274	0.947
9:	-0.678	0.849
10:	-1.312	-0.089

IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

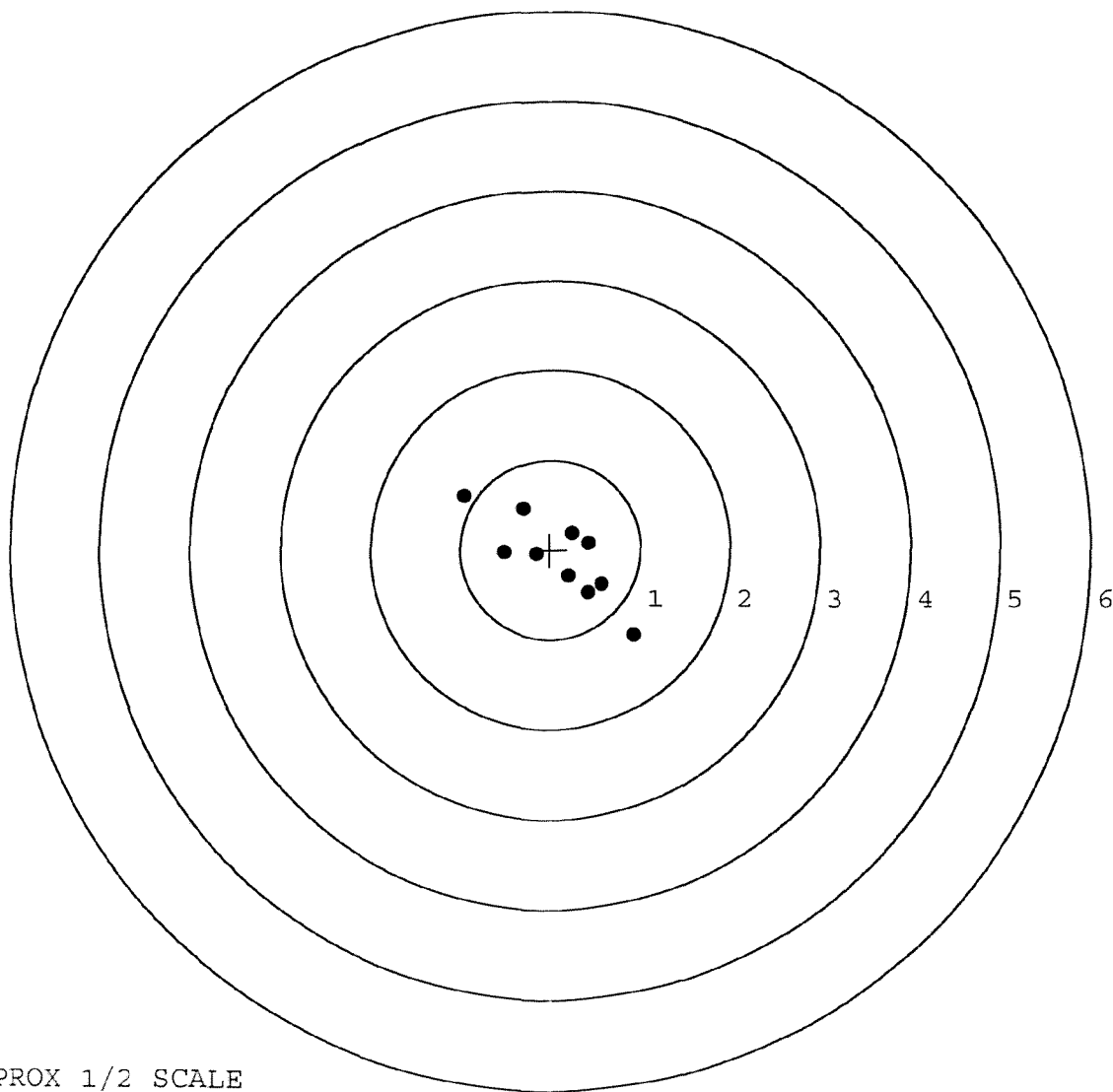


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225573. __0
TARGET NUMBER: 3
FILE DATE: 04/05/2005
FILE TIME: 08:09

X CENTROID: 0.085
Y CENTROID: -0.092
POA TO CENTROID: 0.125
HORZ SPREAD: 1.879
VERT SPREAD: 1.563
GROUP SPREAD: 2.444
MIN RADIUS: 0.235
MAX RADIUS: 1.249
MEAN RADIUS: 0.599
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.923	-0.964
2:	0.572	-0.394
3:	0.420	-0.493
4:	0.202	-0.296
5:	-0.158	-0.051
6:	-0.507	-0.038
7:	0.417	0.070
8:	0.238	0.185
9:	-0.302	0.462
10:	-0.956	0.599

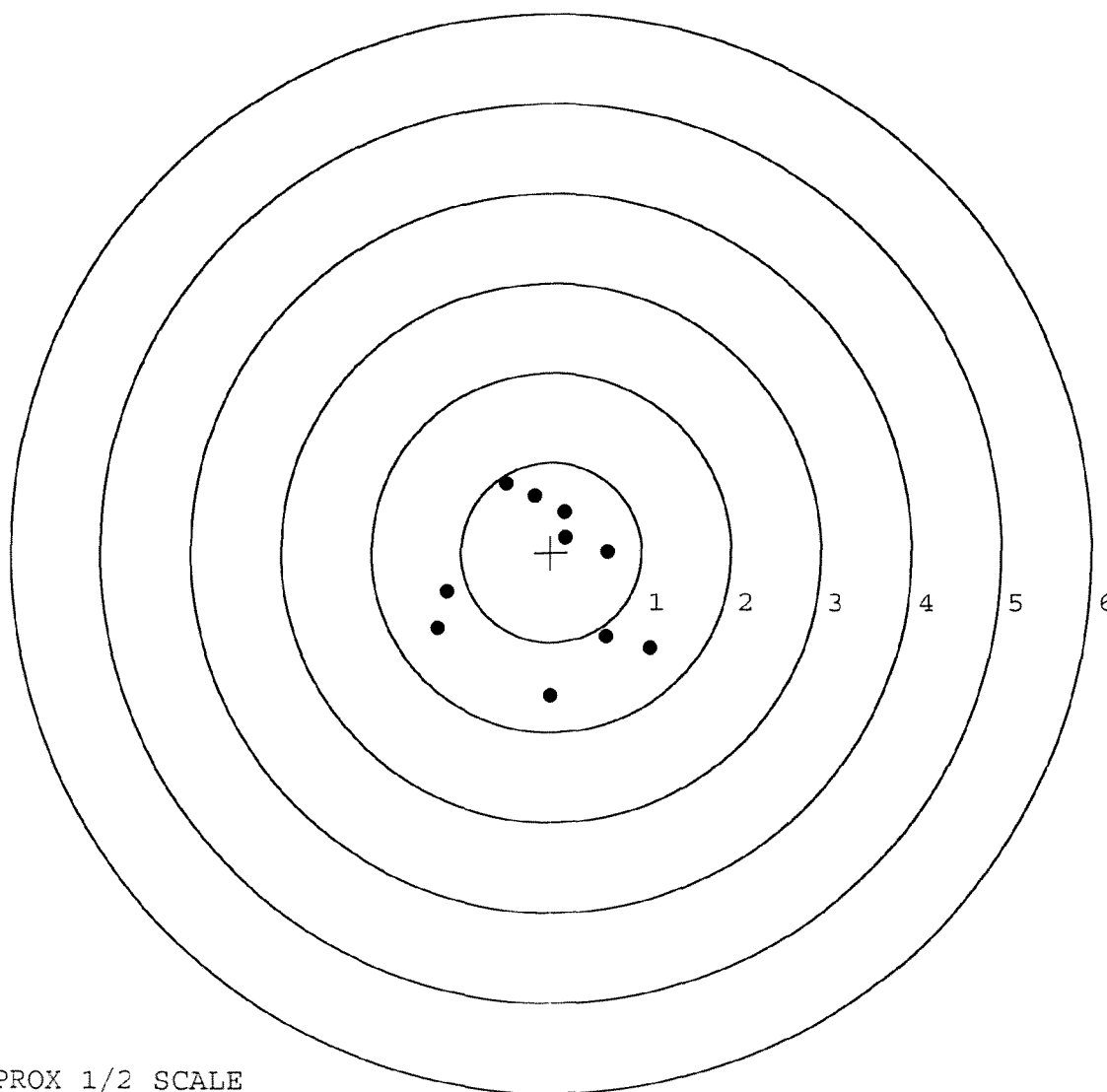


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225573. __0
TARGET NUMBER: 4
FILE DATE: 04/05/2005
FILE TIME: 08:09

X CENTROID: -0.047
Y CENTROID: -0.290
POA TO CENTROID: 0.294
HORZ SPREAD: 2.361
VERT SPREAD: 2.374
GROUP SPREAD: 2.436
MIN RADIUS: 0.495
MAX RADIUS: 1.384
MEAN RADIUS: 1.016
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.096	-1.069
2:	0.612	-0.942
3:	-0.009	-1.603
4:	-1.265	-0.847
5:	-1.158	-0.446
6:	0.630	0.007
7:	0.155	0.162
8:	0.153	0.442
9:	-0.186	0.627
10:	-0.501	0.771

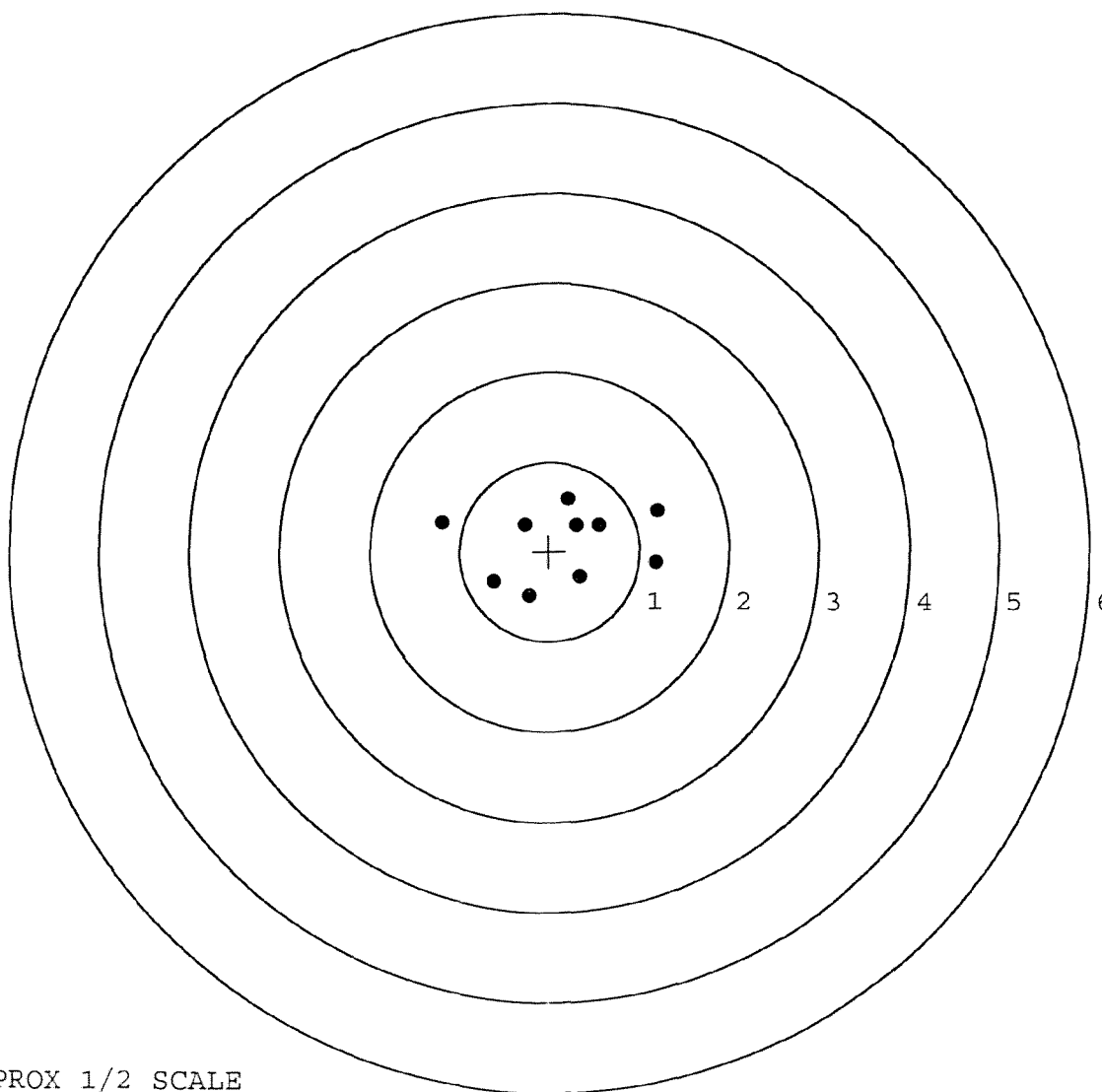


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225573. __0
TARGET NUMBER: 5
FILE DATE: 04/05/2005
FILE TIME: 08:09

X CENTROID: 0.148
Y CENTROID: 0.103
POA TO CENTROID: 0.180
HORZ SPREAD: 2.389
VERT SPREAD: 1.084
GROUP SPREAD: 2.417
MIN RADIUS: 0.249
MAX RADIUS: 1.361
MEAN RADIUS: 0.720
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.180	-0.123
2:	1.194	0.466
3:	-1.195	0.325
4:	-0.276	0.302
5:	-0.614	-0.337
6:	-0.223	-0.496
7:	0.343	-0.285
8:	0.549	0.296
9:	0.305	0.296
10:	0.213	0.588



TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-02-D-0127

R & E NUMBER	92989		
SERIAL NUMBER	C6225573		
LOG-IN DATE	2-11-05		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	2-19-05	RTZ
560 A	RE-BARREL	2-22-05	RTZ
B	DRILL AND TAP	2-28-05	TRW
575	ASSEMBLE	2-23-05	RTZ
600	PROOF	2-24-05	AC
605	CHECK HEADSPACE	2-24-05	AC
610	DIS-ASSEMBLE GUN	2-24-05	RTZ
612	MAGNAFLUX	OPERATOR	
615	ROLLMARK CALIBER	3-1-05	CW
618	ROTO-BLAST	3-3-05	LB
620	APPLY COATINGS	3/16/05	HP
625 A	FINAL ASSEMBLY	3-30-05	RTZ
B	TRIGGER PULL TEST	4-8-05	TRW
C	SAFETY "ON" FORCE	4-11-05	
D	SAFETY "OFF" FORCE	4-11-05	
E	FIRING PIN INDENT	4-11-05	
640	TARGET	4-5-05	TRW
655	FINAL INSPECT	4-11-05	
660	PACK	4-25-05	JA
		SHIP DATE	
		QAR INSPECTION DATE	

VERY IMPORTANT:
Instruction Book
enclosed to assure
safe use of this
firearm.



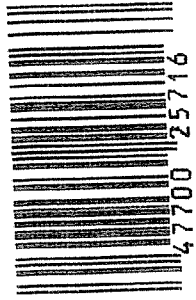
Remington

MODEL 700TH H24

20

MADE IN ILION, N.Y. U.S.A. Reg. U.S. Pat. & Tm. Off. Marco Registrada Marque Deposee.

LPC



SERIAL NO.

C6225573

ORDER NO.

5716



5716 C6225573

SC008 0429

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225573

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock	9 12	8 8	FB
600	Proof	9 19	8 8	RW
607	Check Headspace	9 19	8 8	RW
610	Dis-assemble Gun	9 19	8 8	RW
612	Magnaflux Barrel Action		9-22-88	PFL
	Magnaflux Bolt		9-22-88	PFL
615	Rollmark Caliber		9-26-88	GS
617	Drill and Tap Sight Holes		10-12-88	FVS
618	Polish Barrel		10-12-88	BT
620	Apply Coatings (Barrel Action)		10-31-88	TJA
	Apply Coating (Bolt)		10-31-88	TJA
625	Final Assembly A) Clean inside of Bolt Assembly		11/15/88	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		11/15/88	RW
	C) Inspect Ejector Hole for Chamfer		11/15/88	RW
	D) Oil Firing Pin Ass'y		11/15/88	RW
	E) Adjust Trigger Pull to Min Setting and Stake		15 NOV 88	DS

op. #	OP. NAME	READINGS					DATE	INITIAL
625 cont.	F) Safety On Force	4	4	4			17 Nov 88	JS
	G) Safety Off Force	3	3	3			17 Nov 88	JS
	H) Trigger Pull Test & Retainability						15 Nov 88	JS
	I) Firing Pin Indent	.0205	.021	.021			17 Nov 88	JS
	J) Assemble Stock						11/17/88	RW
	K) Assemble Swivel Studs							
	L) Attach Front and Rear Sight Assemblies						1/10/89	RW
	M) Iron Sight Alignment						1/10/89	RW
	N) Detach Front & Rear Sights & place in numbered container						1/10/89	RW
	O) Attach Scope to Rifle							
	P) Detach & Attach Scope 20 Times						1/10/89	JS
640	Gallery Target & Test	43 R	1096				1/20/89	D/H
	A) Time						1/20/89	D/H
	B) Malfunctions						1/20/89	D/H
	C) Pierced Primers						1/20/89	D/H
	D) Optical Clarity of Scope						1/20/89	D/H
645	Inspect for Live Ammo						1/20/89	D/H
655	Final Inspection							
	A) Headspace						27 Jan 89	JS
	B) Trigger Pull	2.33	2.22	2.21	2.21	2.27	27 Jan 89	JS
	C) Function						27 Jan 89	JS
660	Pack						27 Jan 89	JS

SWS TRIGGER PULL TEST

5573

~~66225533~~AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO.

DATE

5/11/89

TESTER

WIB

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.47	2.53	2.49	2.60	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.49	2.51	2.42	2.47	
PULL #3	2.47	2.46	2.44	2.40	
PULL #4	2.46	2.51	2.44	2.46	
PULL #5	2.47	2.57	2.40	2.59	
TOTAL	12.33	12.58	12.19	12.52	
AVG.	2.46	2.51	2.44	2.504	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.03	2.94		
PULL #2	2.90	2.95		
PULL #3	3.17	2.96		
PULL #4	3.10	2.88		
PULL #5	3.03	3.01		
TOTAL	15.23	14.74		
AVG.	3.04			

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.00	3.88		4.23
PULL #2	3.99	3.85		4.27
PULL #3	3.82	3.80		4.13
PULL #4	3.94	3.81		4.25
PULL #5	3.84	3.79		4.12
TOTAL	19.59	19.13		21.00
AVG.	3.92	3.82		4.20

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # 06225573
26 Jan 1989

CENTROIDAL DISTANCES

0 TO	1	.116155
1 TO	2	.110549
1 TO	3	.974807
1 TO	4	.860553
1 TO	5	1.02865

3
54 * <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.33
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .248
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .4128
THE AMR FOR THIS RIFLE IS: .9148

23 Jan 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225573

CENTERFIRE PATTERNS

1

POA

1in circle

2in circle

3in circle

OF SHOTS - 10

IN CIR

1in = 2

2in = 3

3in = 8

HS = 3.221

VS = 2.184

GS = 3.830

CENTROID *

PATTERN #

1

SHOTS (BEST OF)

10

9

8

MAXIMUM X

1.302

1.089

.864

MINIMUM X

-1.919

-1.804

-1.300

MAXIMUM Y

1.458

.987

.995

MINIMUM Y

-.726

-.564

-.556

CENTROID X

.116

.329

.554

CENTROID Y

.006

-.156

-.164

POA TO CENTROID in.

.116

.364

.578

MIN RADIUS

.327

.355

.515

MEAN RADIUS

1.166

1.000

.888

MAX RADIUS

2.410

1.805

1.414

HORIZONTAL SPREAD

3.221

2.893

2.164

VERTICAL SPREAD

2.184

1.551

1.551

EXTREME SPREAD

3.830

2.918

2.333

NUMBER IN ONE INCH CIRCLE =

2

NUMBER IN TWO INCH CIRCLE =

3

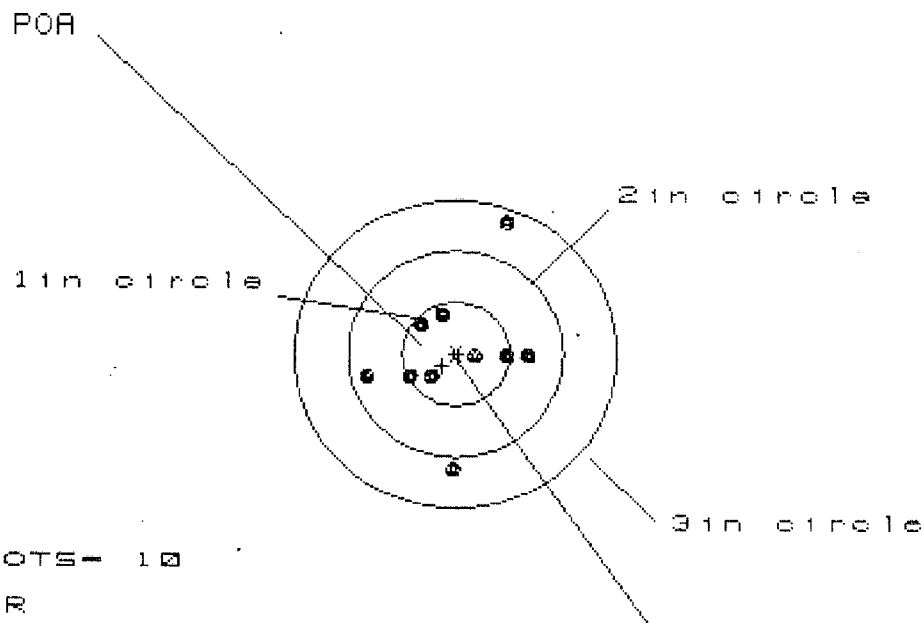
NUMBER IN THREE INCH CIRCLE =

8

23 Jan 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6225573

CENTERFIRE PATTERNS # 2



OF SHOTS - 10

IN CIR

1in - 6

2in - 8

3in - 10

HS - 1.515

VS - 2.400

GS - 2.440

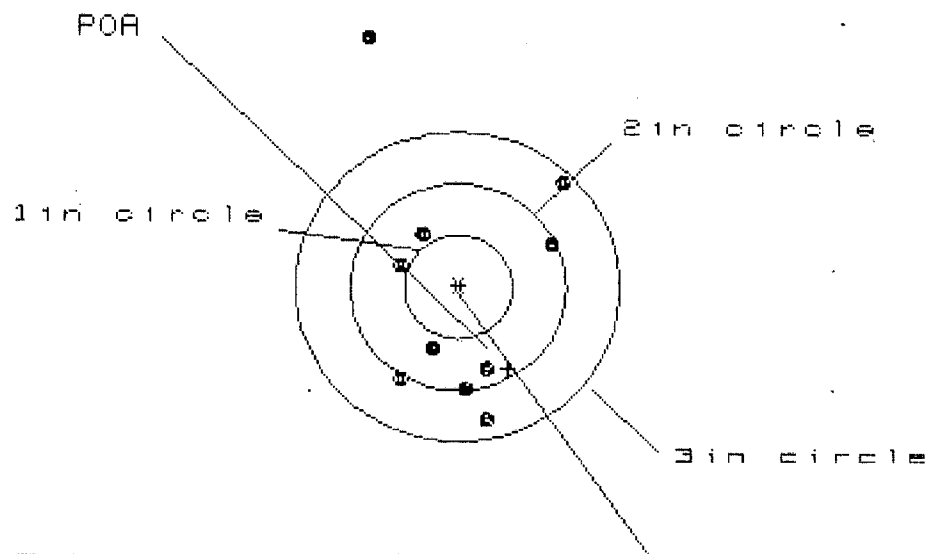
CENTROID *

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.704	.753	.760
MINIMUM X	:	-.811	-.762	-.755
MAXIMUM Y	:	1.261	.532	.407
MINIMUM Y	:	-1.139	-.999	-.243
CENTROID X	:	.127	.078	.071
CENTROID Y	:	.116	-.024	.101
POA TO CENTROID in.	:	.172	.081	.123
MIN RADIUS	:	.208	.182	.261
MEAN RADIUS	:	.630	.547	.477
MAX RADIUS	:	1.336	1.000	.793
HORIZONTAL SPREAD	:	1.515	1.515	1.515
VERTICAL SPREAD	:	2.400	1.531	.650
EXTREME SPREAD	:	2.440	1.534	1.531
NUMBER IN ONE INCH CIRCLE =			6	
NUMBER IN TWO INCH CIRCLE =			8	
NUMBER IN THREE INCH CIRCLE =			10	

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CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 0

2in = 6

3in = 9

HS= 1.724

VS= 3.736

GS= 3.885

CENTROID #

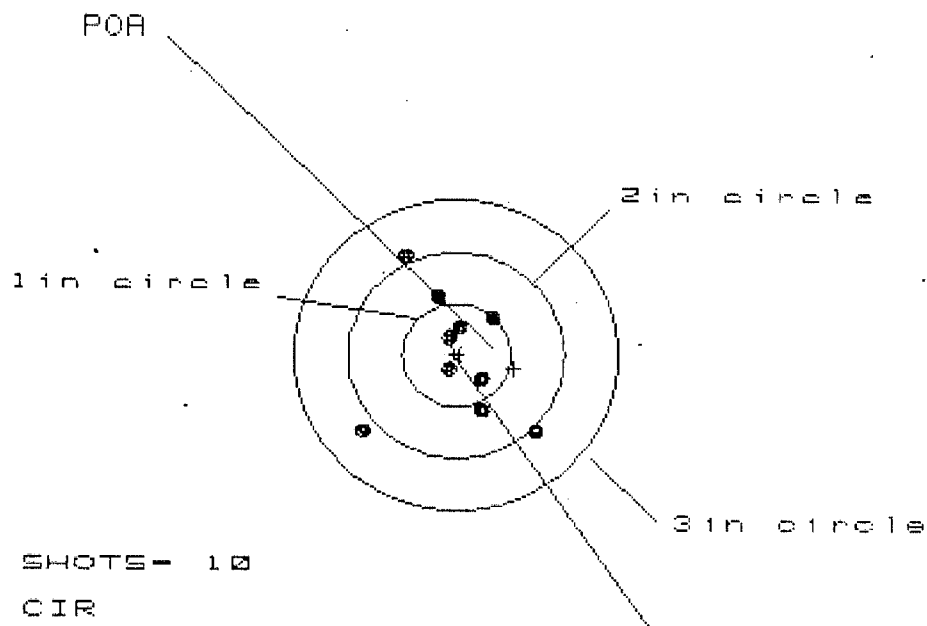
PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.935	.847	.860
MINIMUM X	:	-.789	-.640	-.534
MAXIMUM Y	:	2.406	1.324	.939
MINIMUM Y	:	-1.330	-1.063	-.897
CENTROID X	:	-.466	-.378	-.484
CENTROID Y	:	.788	.521	.355
POA TO CENTROID in.	:	.916	.644	.601
MIN RADIUS	:	.538	.446	.251
MEAN RADIUS	:	1.088	.876	.734
MAX RADIUS	:	2.532	1.572	1.187
HORIZONTAL SPREAD	:	1.724	1.487	1.394
VERTICAL SPREAD	:	3.736	2.387	1.836
EXTREME SPREAD	:	3.885	2.476	1.951
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		9	

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CENTERFIRE PATTERNS

4



OF SHOTS - 10

IN CIR

1in = 4

2in = 8

3in = 10

HS = 1.550

VS = 1.751

GS = 2.059

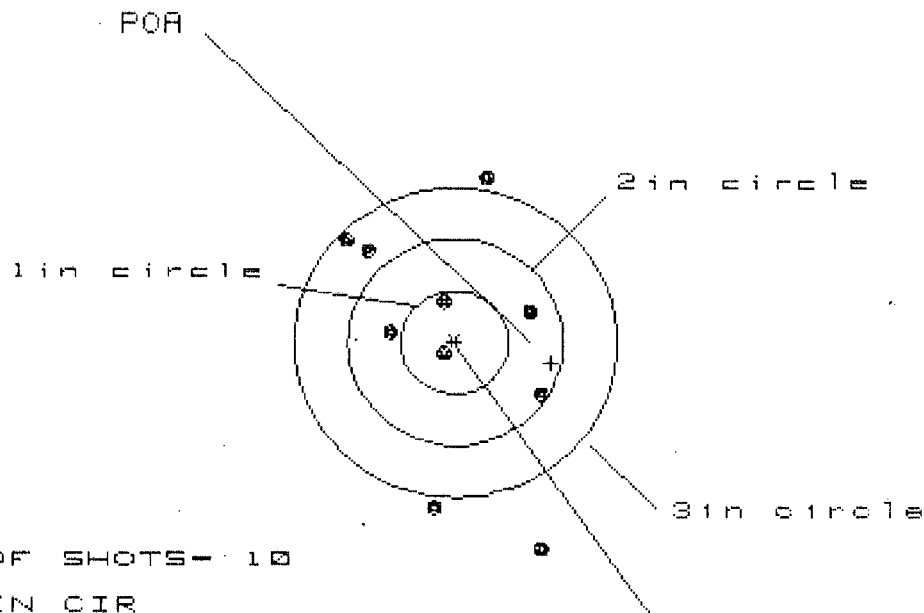
CENTROID #

PATTERN #	:	4	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.688	.592	.523
MINIMUM X	:	-.862	-.554	-.319
MAXIMUM Y	:	.993	.909	.590
MINIMUM Y	:	-.758	-.802	-.689
CENTROID X	:	-.533	-.437	-.368
CENTROID Y	:	.129	.213	.100
POA TO CENTROID in.	:	.549	.487	.381
MIN RADIUS	:	.174	.148	.268
MEAN RADIUS	:	.594	.520	.457
MAX RADIUS	:	1.148	1.064	.865
HORIZONTAL SPREAD	:	1.550	1.146	.842
VERTICAL SPREAD	:	1.751	1.711	1.279
EXTREME SPREAD	:	2.059	2.059	1.531
NUMBER IN ONE INCH CIRCLE =	:	4		
NUMBER IN TWO INCH CIRCLE =	:	8		
NUMBER IN THREE INCH CIRCLE =	:	10		

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CENTERFIRE PATTERNS # 5



OF SHOTS - 10

IN CIR

1 in = 2

2 in = 5

3 in = 7

HS = 1.819

VS = 3.605

CS = 3.641

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.834	.926	.917
MINIMUM X	:	-.985	-.893	-.902
MAXIMUM Y	:	1.558	1.331	1.101
MINIMUM Y	:	-2.047	-1.833	-.969
CENTROID X	:	-.894	-.986	-.977
CENTROID Y	:	.201	.428	.658
POA TO CENTROID in.	:	.917	1.075	1.178
MIN RADIUS	:	.168	.142	.095
MEAN RADIUS	:	1.096	.935	.814
MAX RADIUS	:	2.206	1.835	1.334
HORIZONTAL SPREAD	:	1.819	1.819	1.819
VERTICAL SPREAD	:	3.605	3.164	2.070
EXTREME SPREAD	:	3.641	3.199	2.361
NUMBER IN ONE INCH CIRCLE =			2	
NUMBER IN TWO INCH CIRCLE =			5	
NUMBER IN THREE INCH CIRCLE =			7	