G 641 442 12
Replaced
C. Cad 5343

04/24/08 12:24:12

Arms Services Repair & Estimate System

File Add Repair Estimate Repair Expedite Repair Inquiry Repair Tools CSR Tools Reports Table Maintenance System Maintenance Help

Repair Inquiry

Repair Number: RE00144813

Verify Repair

Serial: G6414412 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Status: Closed 4/24/2008 10:58:00 AM

Address Information

Customer:	Received From	Return To:	Received From
Name: B/210TH BSB		B/210TH BSB	
Address 1: 2 BCT		2 BCT	
Address 2: 10 TH MTN DIV	PO Box:	10 TH MTN DIV	PO Box:
City: FORT DRUM		FORT DRUM	
State: NY Zip Code: 13602	Country: US	State: NY Zip Code: 13602	Country: US

FFL:

Contact / Condition | Problems | Estimate | History / Status | Shipping / Billing

Contact Information

Phone: NN

Fax:

Email:

Comments:

Received Condition

Fair

Condition Notes:

CSR Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A008	With Swivel	2
A010	Hard Case	1
A026	Scope	1
A057	Frt and Rear Sgt Base	1

nagletj 4/24/2008 12:24 PM NUM

start 4 Micros... The Asso... 2 Micros... SAP Logo... Arms Ser...

Serial Number: G6414412

Model: M24 SWS

RE00144813

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFOMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6414412.__0
FILE DATE AND TIME: 05/27/2008 05:42

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

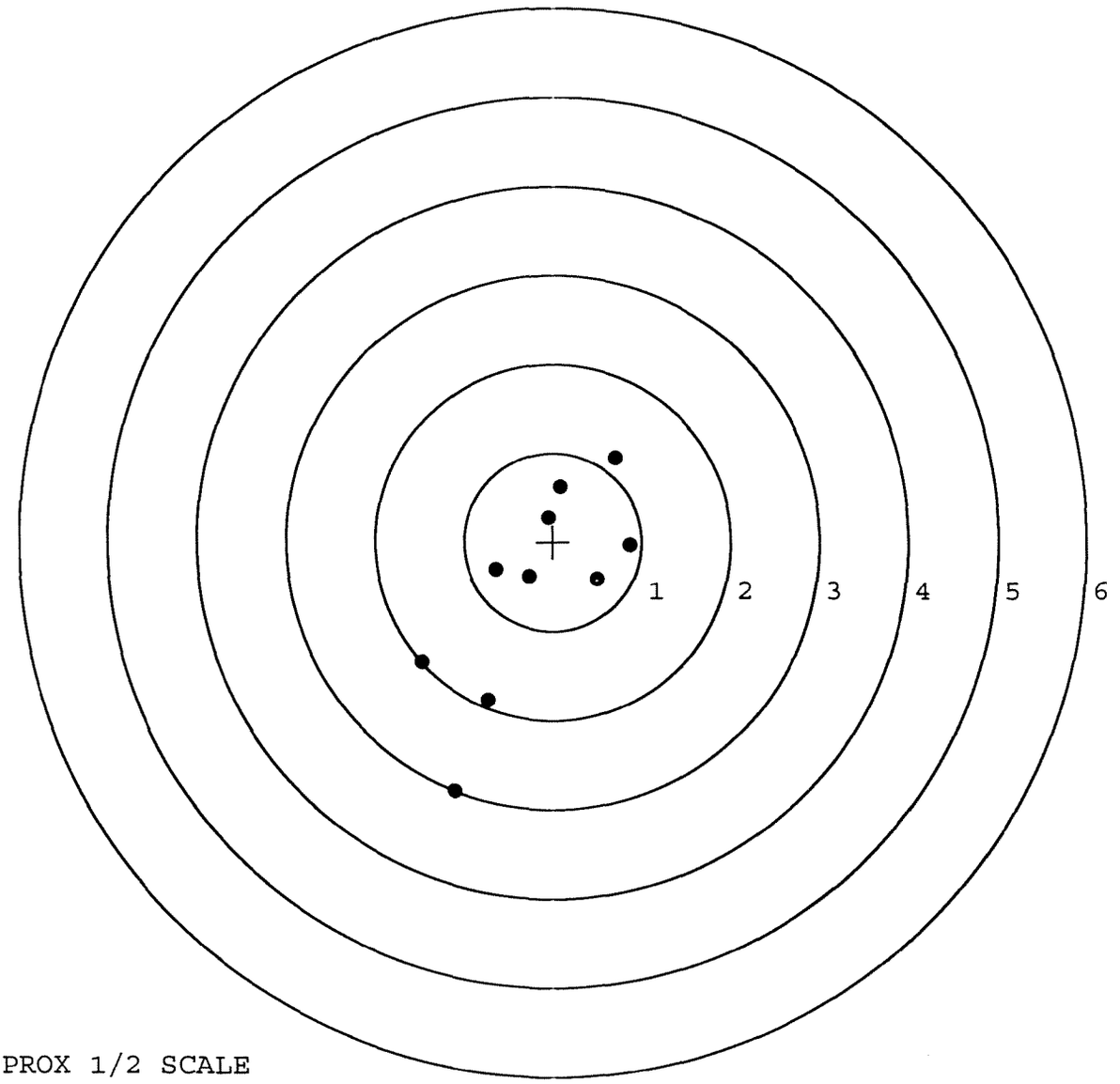
The Average X Centroid of the Five Target Set:	-0.047
The Average Y Centroid of the Five Target Set:	-0.093
The Average Point of Impact of the Five Target Set:	0.104
The Average Mean Radius of the Five Target Set:	0.790
The Distance from POA to Centroid Target #1:	0.568
The Distance from Centroid Target #2 to Centroid Target #1:	0.471
The Distance from Centroid Target #3 to Centroid Target #1:	0.794
The Distance from Centroid Target #4 to Centroid Target #1:	0.537
The Distance from Centroid Target #5 to Centroid Target #1:	0.566

BARBER - M24 0151879

SERIAL NUMBER: G6414412.__0
TARGET NUMBER: 1
FILE DATE: 05/27/2008
FILE TIME: 05:42

X CENTROID:	-0.211
Y CENTROID:	-0.528
POA TO CENTROID:	0.568
HORZ SPREAD:	2.346
VERT SPREAD:	3.739
GROUP SPREAD:	4.161
MIN RADIUS:	0.149
MAX RADIUS:	2.442
MEAN RADIUS:	1.157
# IN 1 IN DIAMETER:	2
# IN 2 IN DIAMETER:	4
# in 3 IN DIAMETER:	7

POINT#	X	Y
1:	0.505	-0.425
2:	0.871	-0.045
3:	-0.269	-0.390
4:	-0.646	-0.318
5:	-0.049	0.268
6:	0.080	0.614
7:	0.713	0.941
8:	-0.733	-1.776
9:	-1.475	-1.347
10:	-1.112	-2.798



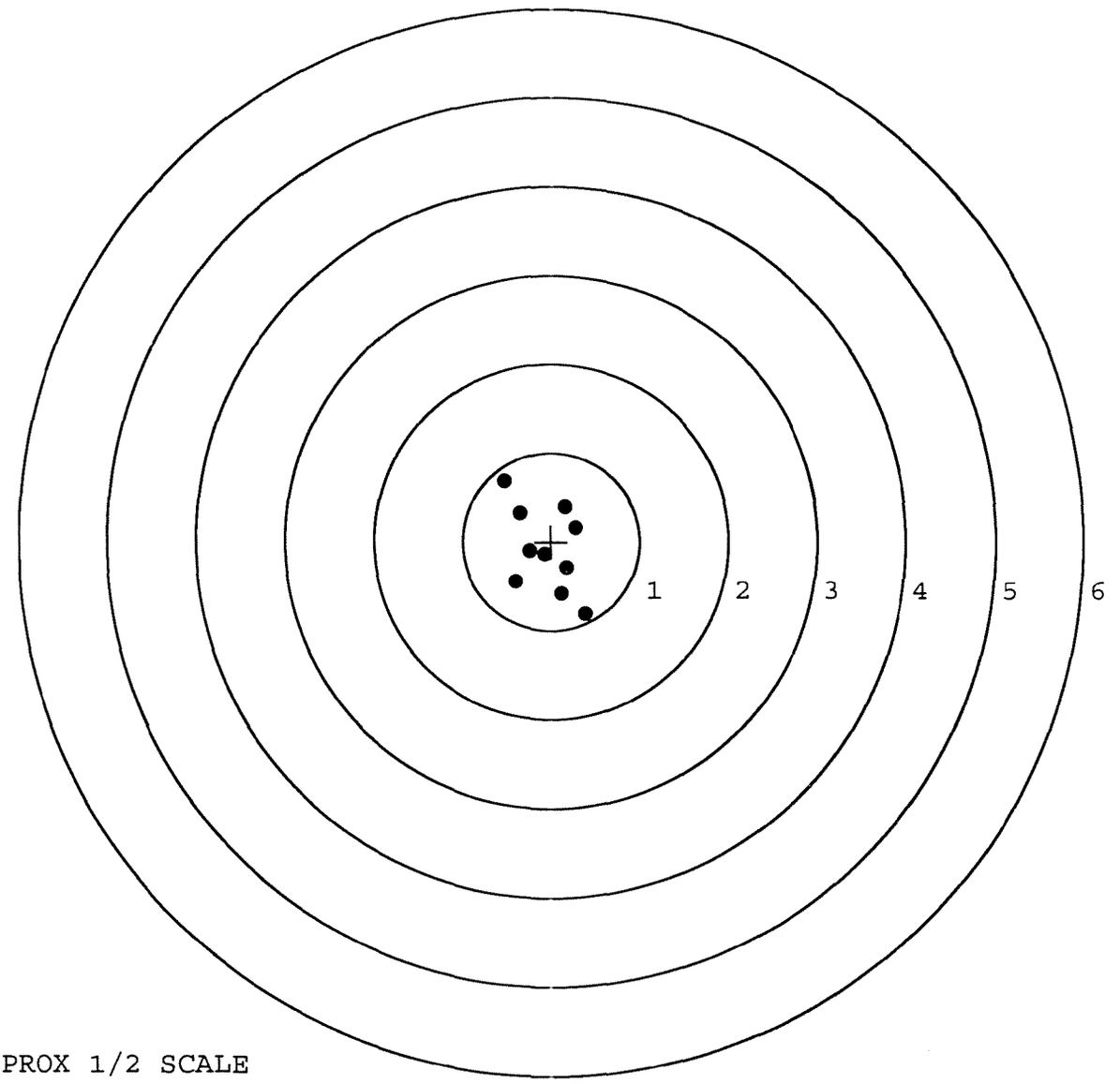
TARGET APPROX 1/2 SCALE

BARBER - M24 0151880

SERIAL NUMBER: G6414412.__0
TARGET NUMBER: 2
FILE DATE: 05/27/2008
FILE TIME: 05:42

X CENTROID:	-0.045
Y CENTROID:	-0.087
POA TO CENTROID:	0.098
HORZ SPREAD:	0.925
VERT SPREAD:	1.498
GROUP SPREAD:	1.761
MIN RADIUS:	0.064
MAX RADIUS:	0.904
MEAN RADIUS:	0.481
# IN 1 IN DIAMETER:	4
# IN 2 IN DIAMETER:	10
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.281	0.157
2:	0.161	0.391
3:	-0.347	0.319
4:	-0.527	0.678
5:	0.398	-0.820
6:	0.126	-0.591
7:	0.177	-0.300
8:	-0.245	-0.102
9:	-0.078	-0.142
10:	-0.399	-0.457



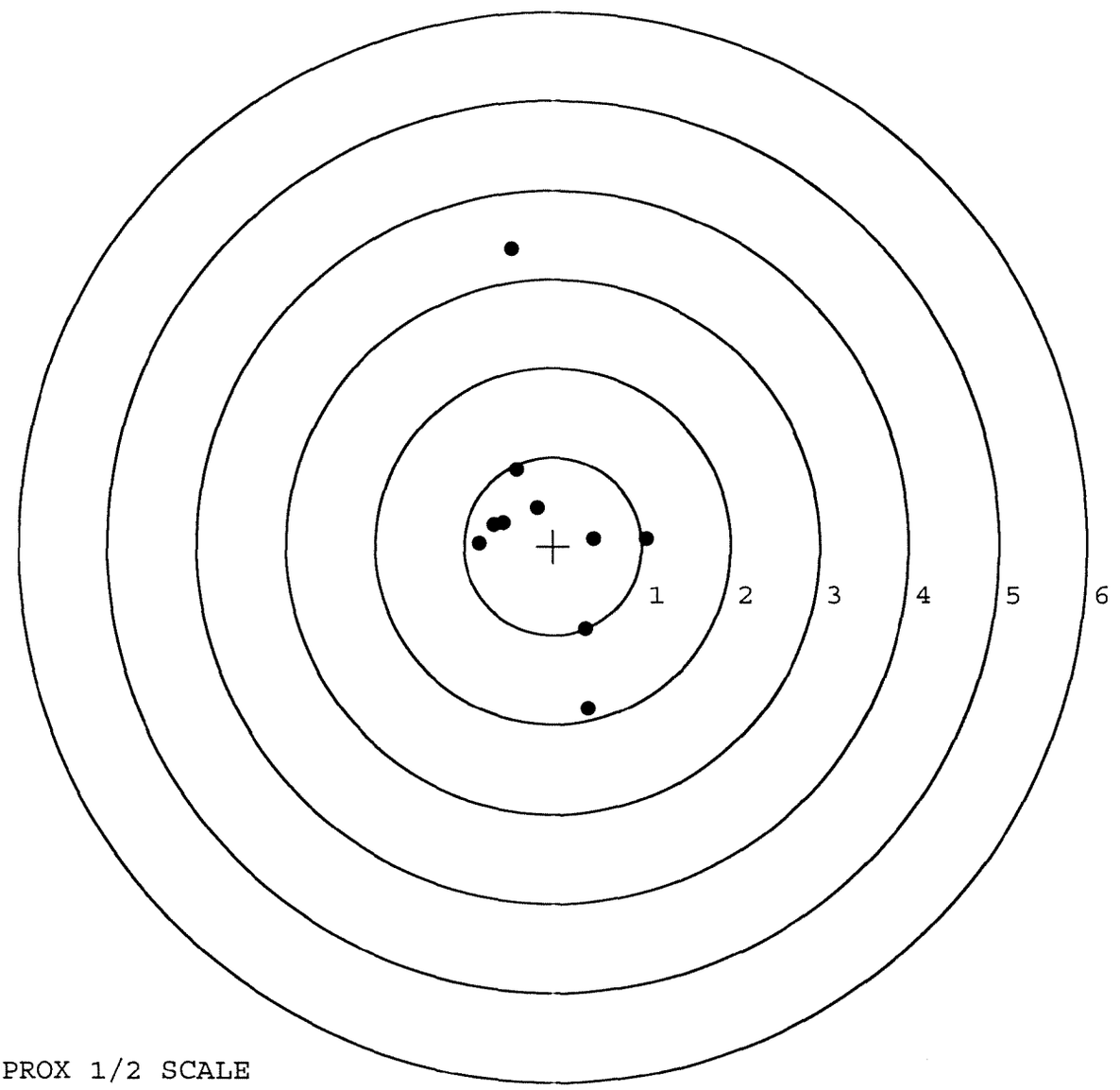
TARGET APPROX 1/2 SCALE

BARBER - M24 0151881

SERIAL NUMBER: G6414412.__0
TARGET NUMBER: 3
FILE DATE: 05/27/2008
FILE TIME: 05:42

X CENTROID:	-0.080
Y CENTROID:	0.256
POA TO CENTROID:	0.268
HORZ SPREAD:	1.882
VERT SPREAD:	5.161
GROUP SPREAD:	5.233
MIN RADIUS:	0.202
MAX RADIUS:	3.102
MEAN RADIUS:	1.096
# IN 1 IN DIAMETER:	2
# IN 2 IN DIAMETER:	6
# in 3 IN DIAMETER:	8

POINT#	X	Y
1:	0.403	-1.827
2:	0.378	-0.938
3:	1.051	0.086
4:	0.466	0.080
5:	-0.180	0.432
6:	-0.408	0.854
7:	-0.555	0.263
8:	-0.661	0.243
9:	-0.831	0.032
10:	-0.465	3.334



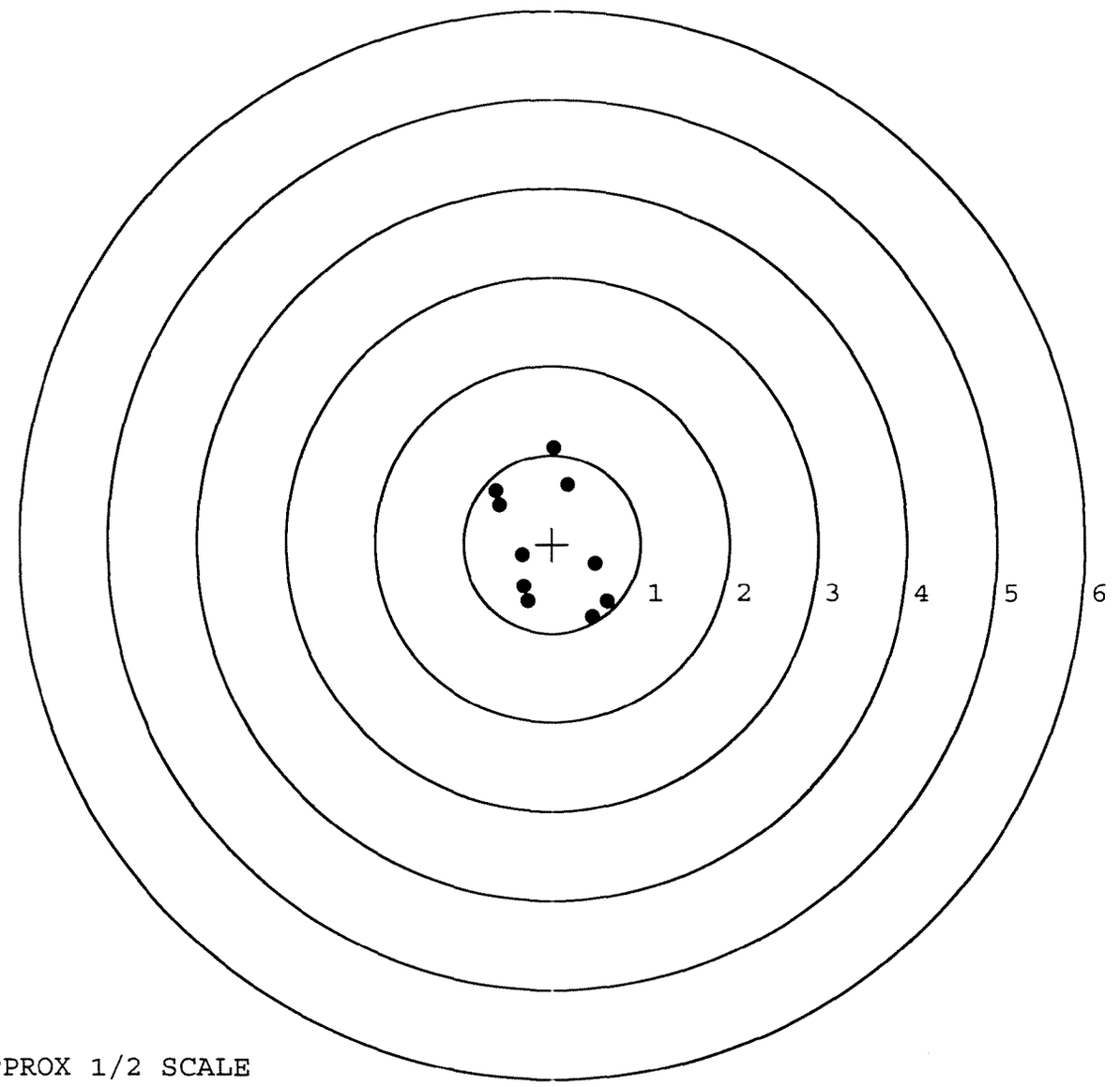
TARGET APPROX 1/2 SCALE

BARBER - M24 0151882

SERIAL NUMBER: G6414412.__0
TARGET NUMBER: 4
FILE DATE: 05/27/2008
FILE TIME: 05:42

X CENTROID:	-0.039
Y CENTROID:	-0.019
POA TO CENTROID:	0.044
HORZ SPREAD:	1.267
VERT SPREAD:	1.911
GROUP SPREAD:	1.961
MIN RADIUS:	0.319
MAX RADIUS:	1.106
MEAN RADIUS:	0.735
# IN 1 IN DIAMETER:	1
# IN 2 IN DIAMETER:	9
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.177	0.662
2:	0.020	1.085
3:	-0.638	0.587
4:	-0.599	0.429
5:	-0.339	-0.128
6:	-0.317	-0.482
7:	-0.273	-0.648
8:	0.460	-0.826
9:	0.629	-0.649
10:	0.489	-0.223



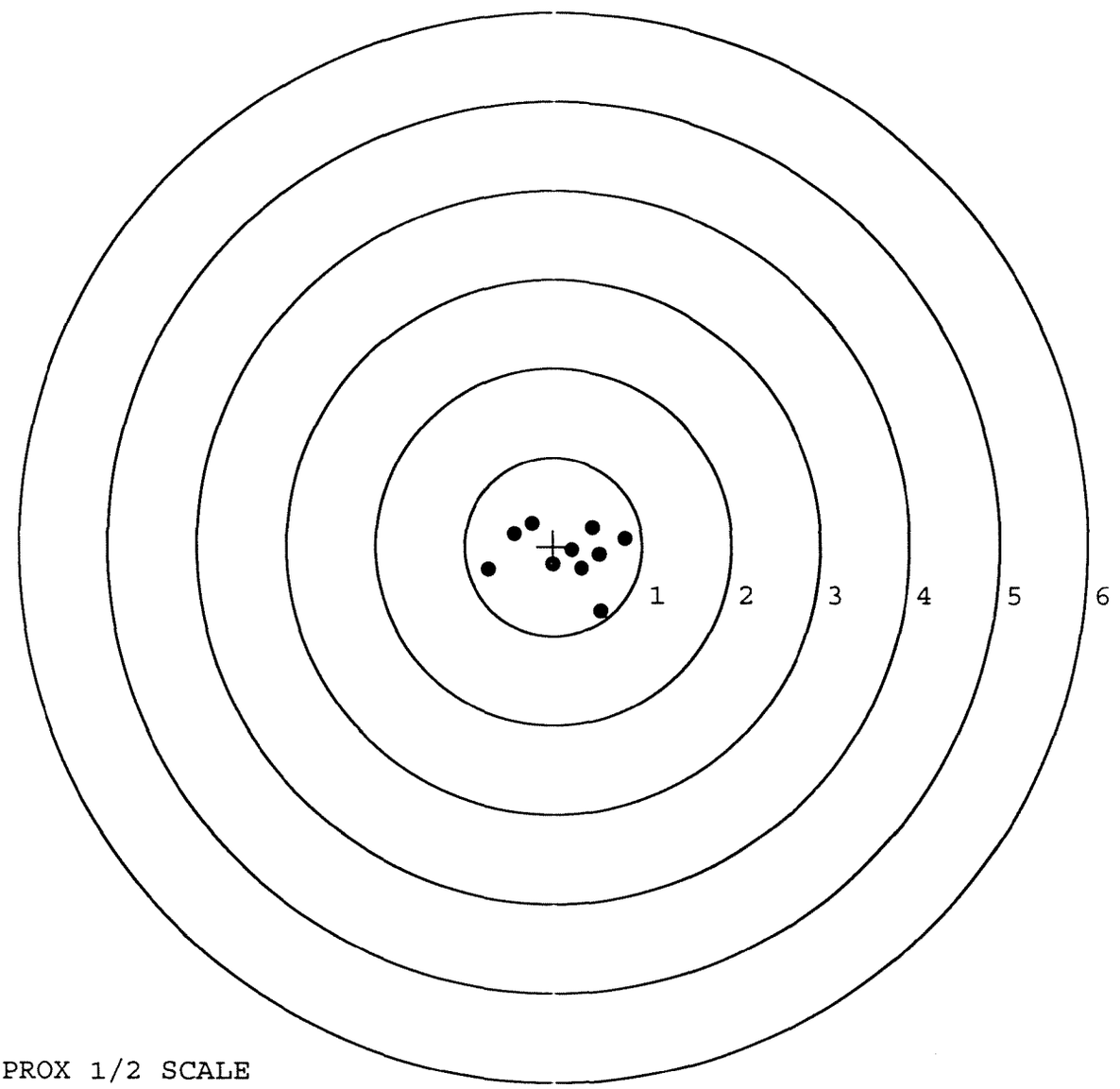
TARGET APPROX 1/2 SCALE

BARBER - M24 0151883

SERIAL NUMBER: G6414412.__0
TARGET NUMBER: 5
FILE DATE: 05/27/2008
FILE TIME: 05:42

X CENTROID:	0.143
Y CENTROID:	-0.086
POA TO CENTROID:	0.167
HORZ SPREAD:	1.542
VERT SPREAD:	0.985
GROUP SPREAD:	1.581
MIN RADIUS:	0.081
MAX RADIUS:	0.893
MEAN RADIUS:	0.480
# IN 1 IN DIAMETER:	5
# IN 2 IN DIAMETER:	10
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.538	-0.726
2:	-0.241	0.259
3:	-0.436	0.142
4:	-0.733	-0.259
5:	0.809	0.092
6:	0.443	0.215
7:	0.523	-0.088
8:	0.211	-0.042
9:	0.326	-0.252
10:	-0.013	-0.204

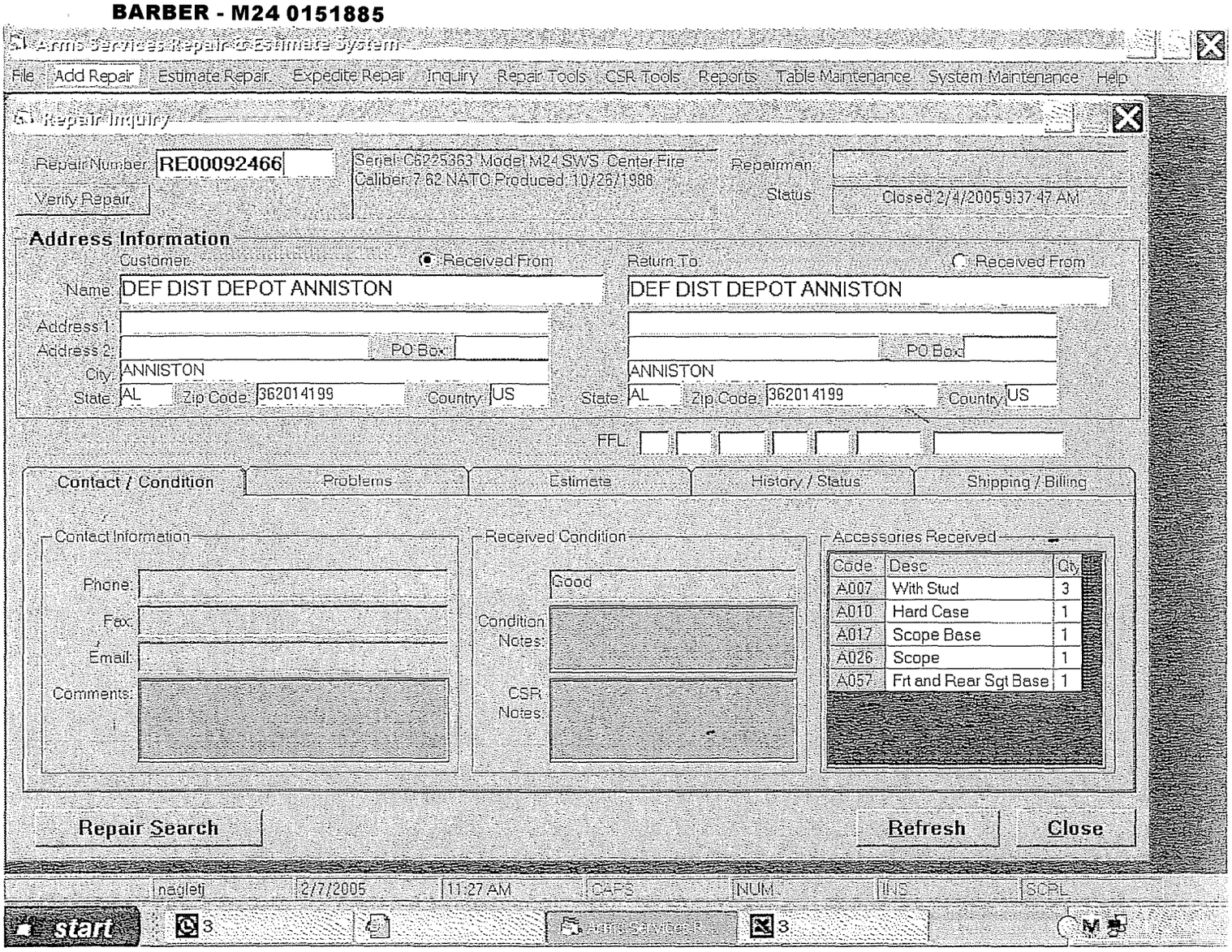


TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-02-C-0149

R & E NUMBER 144813
SERIAL NUMBER G6414412
LOG-IN DATE 4-24-08

OPERATION #	OPERATION NAME		DATE	INITIAL
500	DIS-ASSEMBLE GUN		4-25-08	RTC
505	RE-BARREL			
560	ASSEMBLE		4-30-08	TRW
600	PROOF		4-30-08	TRW
605	CHECK HEADSPACE		4-30-08	TRW
610	DIS-ASSEMBLE GUN		4-30-08	[illegible]
612	MAGNAFLUX	MAGNA - FLUX 2008 OPERATOR [illegible]	5/1/08	[illegible]
510	DRILL AND TAP		5-1-08	TRW
615	ROLLMARK CALIBER		5-1-08	CW
618	ROTO-BLAST		5-1-08	DG
620	APPLY COATINGS		5-5-08	[illegible]
625	FINAL ASSEMBLY		5-23-08	RTC
640	FUNCTION TEST AND	(PASS) FAIL	5-23-08	SD
650	TARGET	(PASS) FAIL	5-23-08	SD
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION	5-23-08	RP
670	FINAL INSPECTION		5/27/08	FM
	A) HEADSPACE	(PASS) FAIL	5/27/08	FM
	B) TRIGGER PULL (+/- .5 LBS, MIN 2.50 LBS, MAX 4.0 LBS)	2.68 2.44 2.41 2.27 2.31	5/27/08	FM
680	F) SAFETY ON FORCE (2 LBS MIN, 10 LBS MAX)	4- 4- 4-	5/27/08	FM
	G) SAFETY OFF FORCE (2 LBS MIN)	3- 3- 3-	5/27/08	FM
	I) FIRING PIN INDENT (.020)		5/29/08	FM
690	PACK			



G6041 4412

Serial Number: G6225363

Model: M24 SWS

RE00092466

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFOMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6414412.__0
FILE DATE AND TIME: 04/29/2005 06:37

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

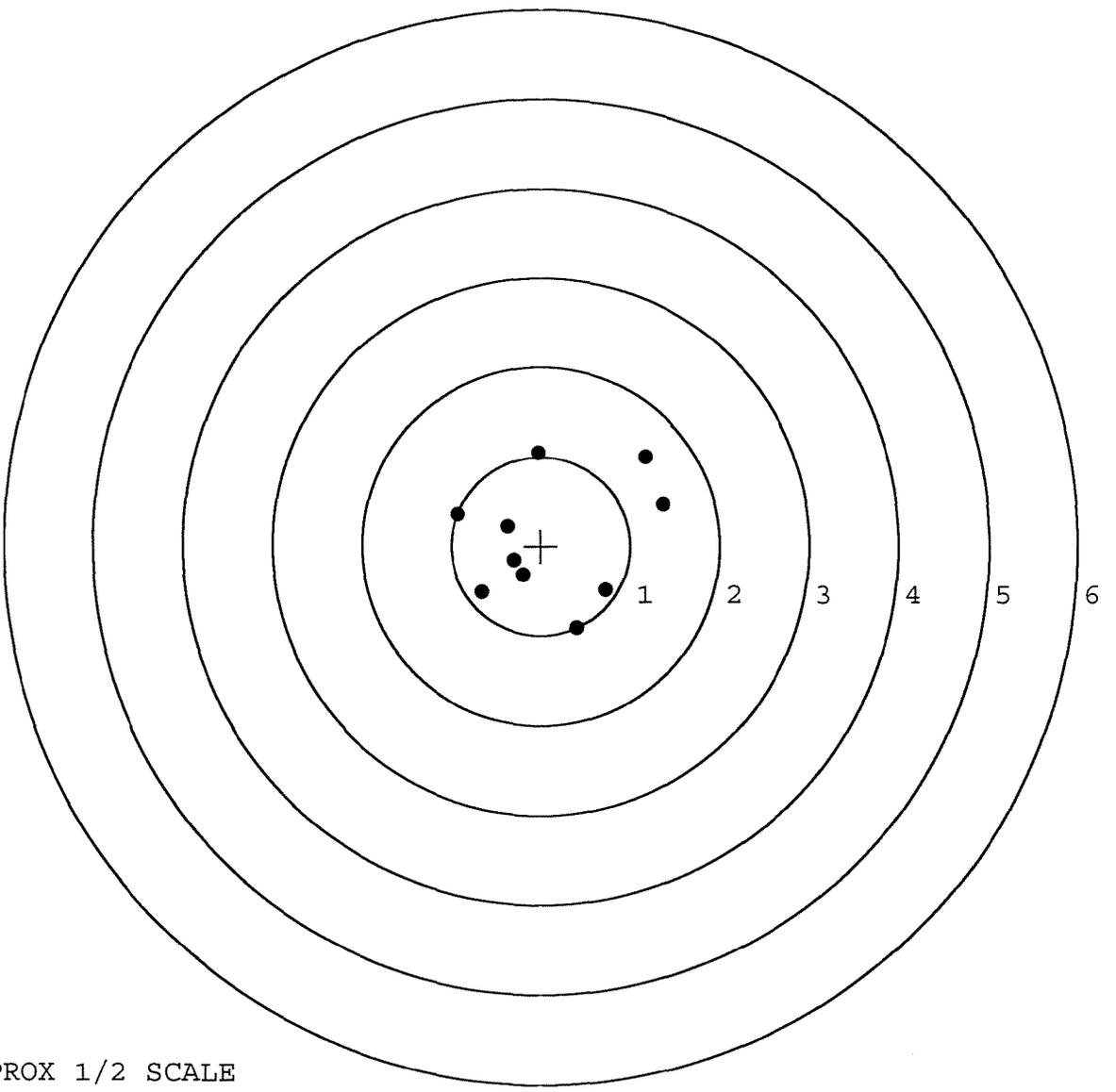
The Average X Centroid of the Five Target Set:	0.094
The Average Y Centroid of the Five Target Set:	0.068
The Average Point of Impact of the Five Target Set:	0.116
The Average Mean Radius of the Five Target Set:	0.941
The Distance from POA to Centroid Target #1:	0.135
The Distance from Centroid Target #2 to Centroid Target #1:	0.155
The Distance from Centroid Target #3 to Centroid Target #1:	0.060
The Distance from Centroid Target #4 to Centroid Target #1:	0.390
The Distance from Centroid Target #5 to Centroid Target #1:	0.200

BARBER - M24 0151887

SERIAL NUMBER: G6414412.__0
TARGET NUMBER: 1
FILE DATE: 04/29/2005
FILE TIME: 06:37

X CENTROID:	0.119
Y CENTROID:	0.063
POA TO CENTROID:	0.135
HORZ SPREAD:	2.296
VERT SPREAD:	1.967
GROUP SPREAD:	2.376
MIN RADIUS:	0.480
MAX RADIUS:	1.407
MEAN RADIUS:	0.913
# IN 1 IN DIAMETER:	1
# IN 2 IN DIAMETER:	6
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	-0.027	1.041
2:	1.169	1.000
3:	1.367	0.461
4:	0.731	-0.499
5:	0.410	-0.926
6:	-0.655	-0.523
7:	-0.202	-0.328
8:	-0.371	0.214
9:	-0.929	0.357
10:	-0.304	-0.163



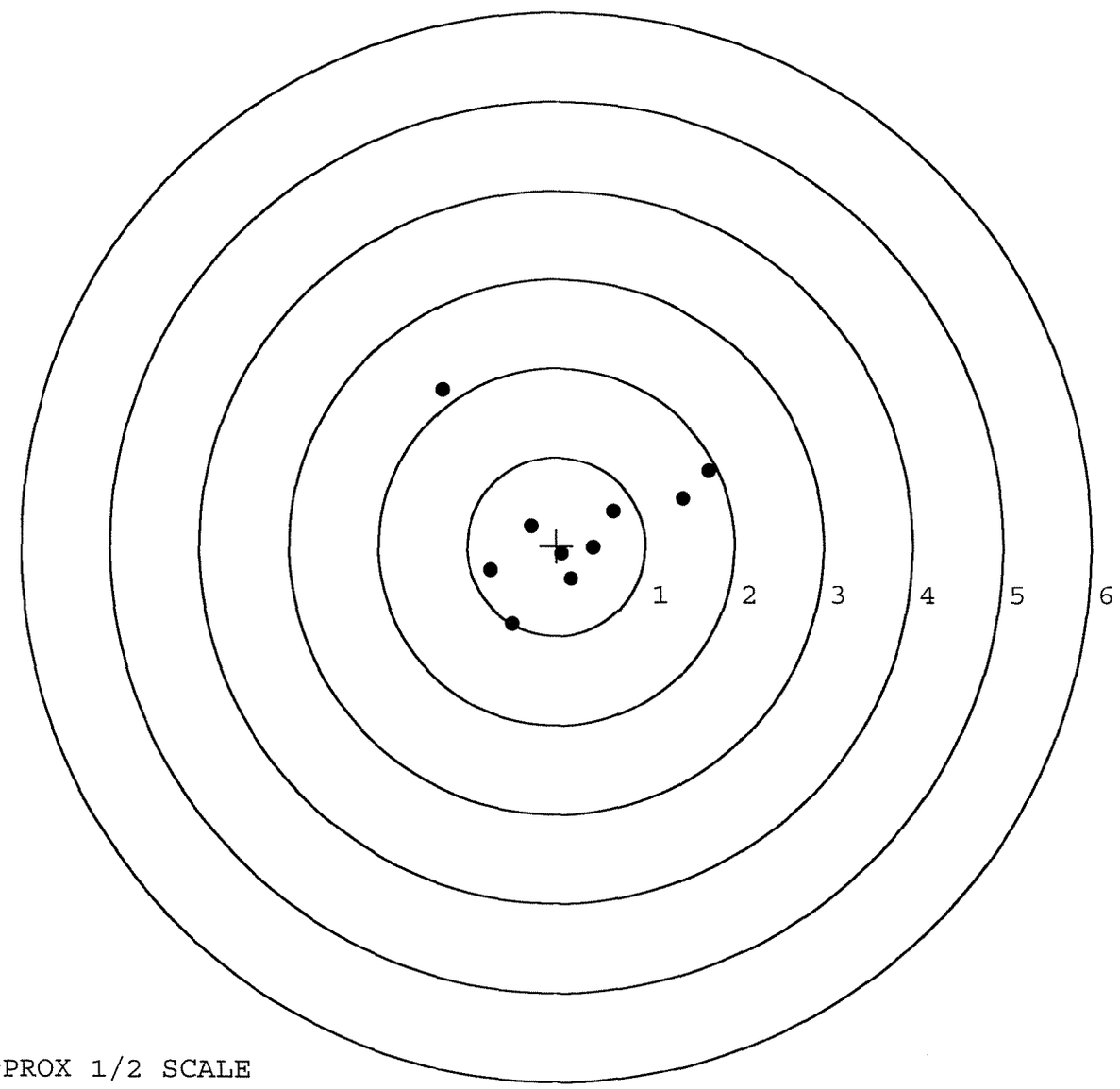
TARGET APPROX 1/2 SCALE

BARBER - M24 0151888

SERIAL NUMBER: G6414412.__0
TARGET NUMBER: 2
FILE DATE: 04/29/2005
FILE TIME: 06:37

X CENTROID:	0.163
Y CENTROID:	0.212
POA TO CENTROID:	0.267
HORZ SPREAD:	2.993
VERT SPREAD:	2.630
GROUP SPREAD:	3.129
MIN RADIUS:	0.316
MAX RADIUS:	2.114
MEAN RADIUS:	0.957
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	5
# in 3 IN DIAMETER:	8

POINT#	X	Y
1:	1.711	0.844
2:	1.422	0.534
3:	0.643	0.387
4:	0.420	-0.017
5:	0.060	-0.087
6:	0.167	-0.367
7:	-0.490	-0.875
8:	-0.739	-0.277
9:	-0.282	0.222
10:	-1.282	1.755



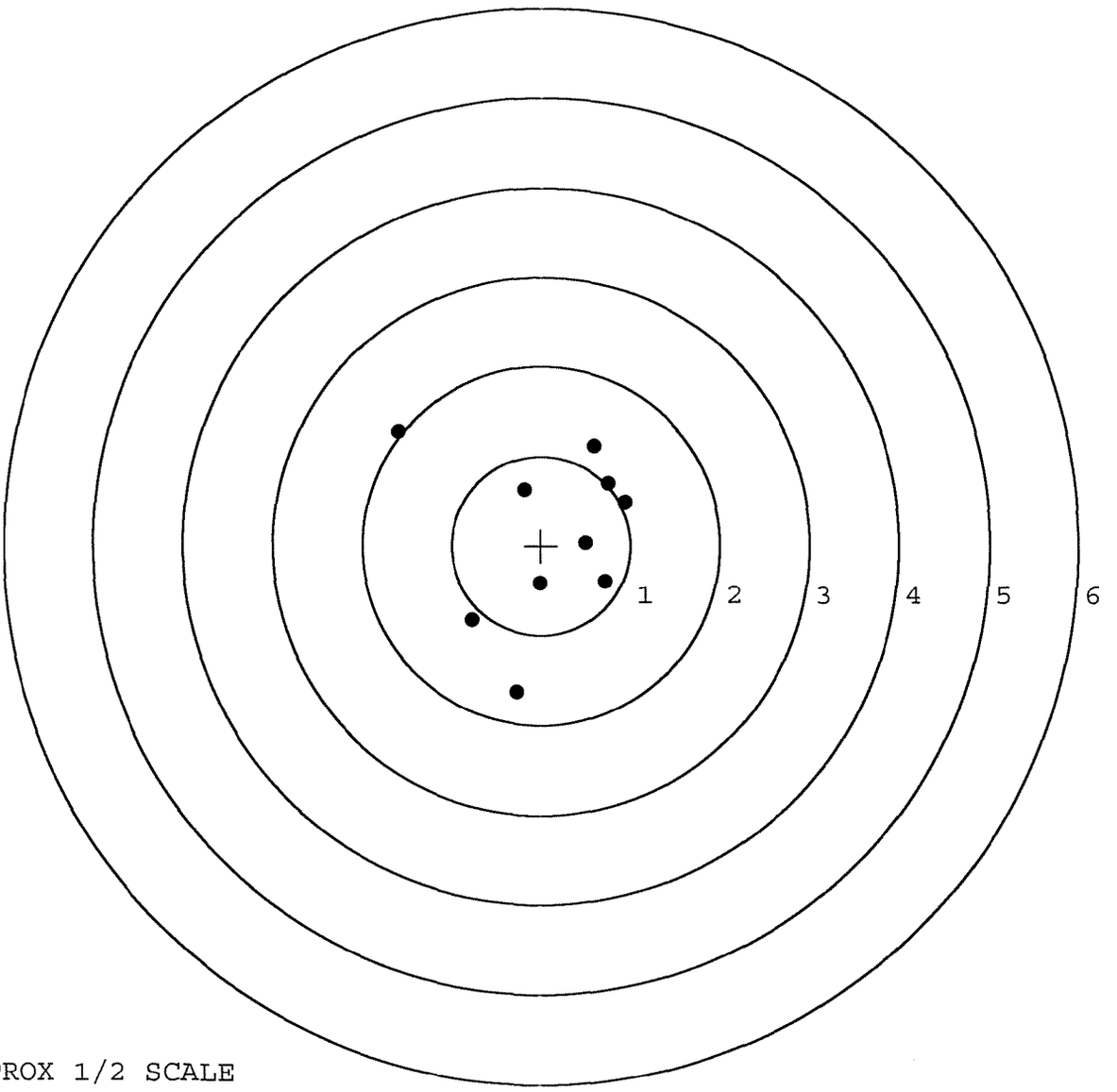
TARGET APPROX 1/2 SCALE

BARBER - M24 0151889

SERIAL NUMBER: G6414412.__0
TARGET NUMBER: 3
FILE DATE: 04/29/2005
FILE TIME: 06:37

X CENTROID:	0.065
Y CENTROID:	0.092
POA TO CENTROID:	0.113
HORZ SPREAD:	2.546
VERT SPREAD:	2.905
GROUP SPREAD:	3.198
MIN RADIUS:	0.439
MAX RADIUS:	2.045
MEAN RADIUS:	1.044
# IN 1 IN DIAMETER:	1
# IN 2 IN DIAMETER:	6
# in 3 IN DIAMETER:	8

POINT#	X	Y
1:	-1.606	1.270
2:	-0.190	0.621
3:	0.597	1.118
4:	0.940	0.480
5:	0.747	0.695
6:	0.501	0.033
7:	0.714	-0.405
8:	-0.012	-0.423
9:	-0.268	-1.635
10:	-0.768	-0.837



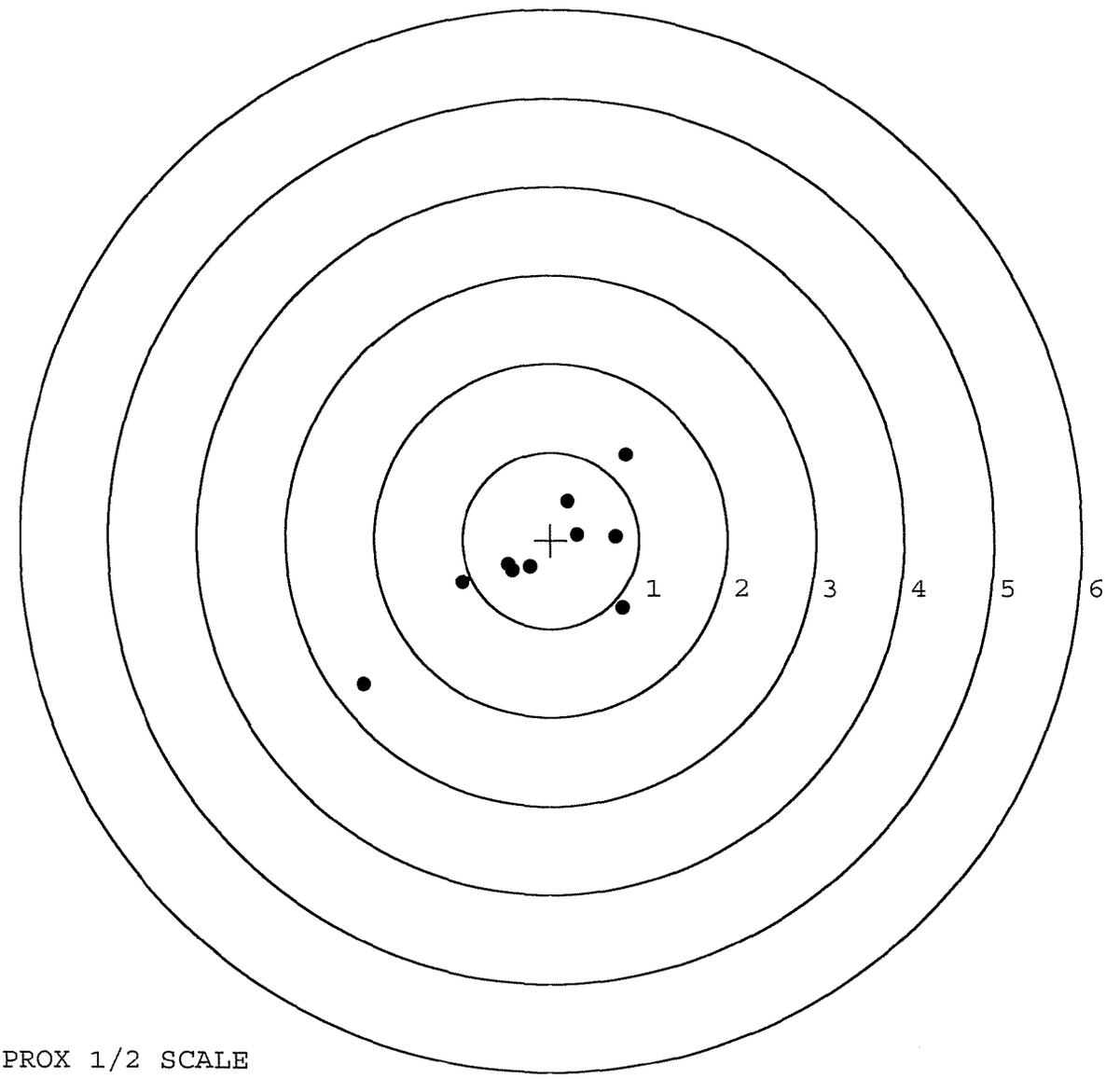
TARGET APPROX 1/2 SCALE

BARBER - M24 0151890

SERIAL NUMBER: G6414412.__0
TARGET NUMBER: 4
FILE DATE: 04/29/2005
FILE TIME: 06:37

X CENTROID:	-0.137
Y CENTROID:	-0.231
POA TO CENTROID:	0.268
HORZ SPREAD:	2.970
VERT SPREAD:	2.603
GROUP SPREAD:	3.949
MIN RADIUS:	0.122
MAX RADIUS:	2.431
MEAN RADIUS:	0.897
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	7
# in 3 IN DIAMETER:	8

POINT#	X	Y
1:	0.850	0.967
2:	0.199	0.441
3:	0.737	0.043
4:	0.305	0.063
5:	0.816	-0.769
6:	-0.236	-0.301
7:	-0.486	-0.283
8:	-0.997	-0.484
9:	-2.120	-1.636
10:	-0.434	-0.349



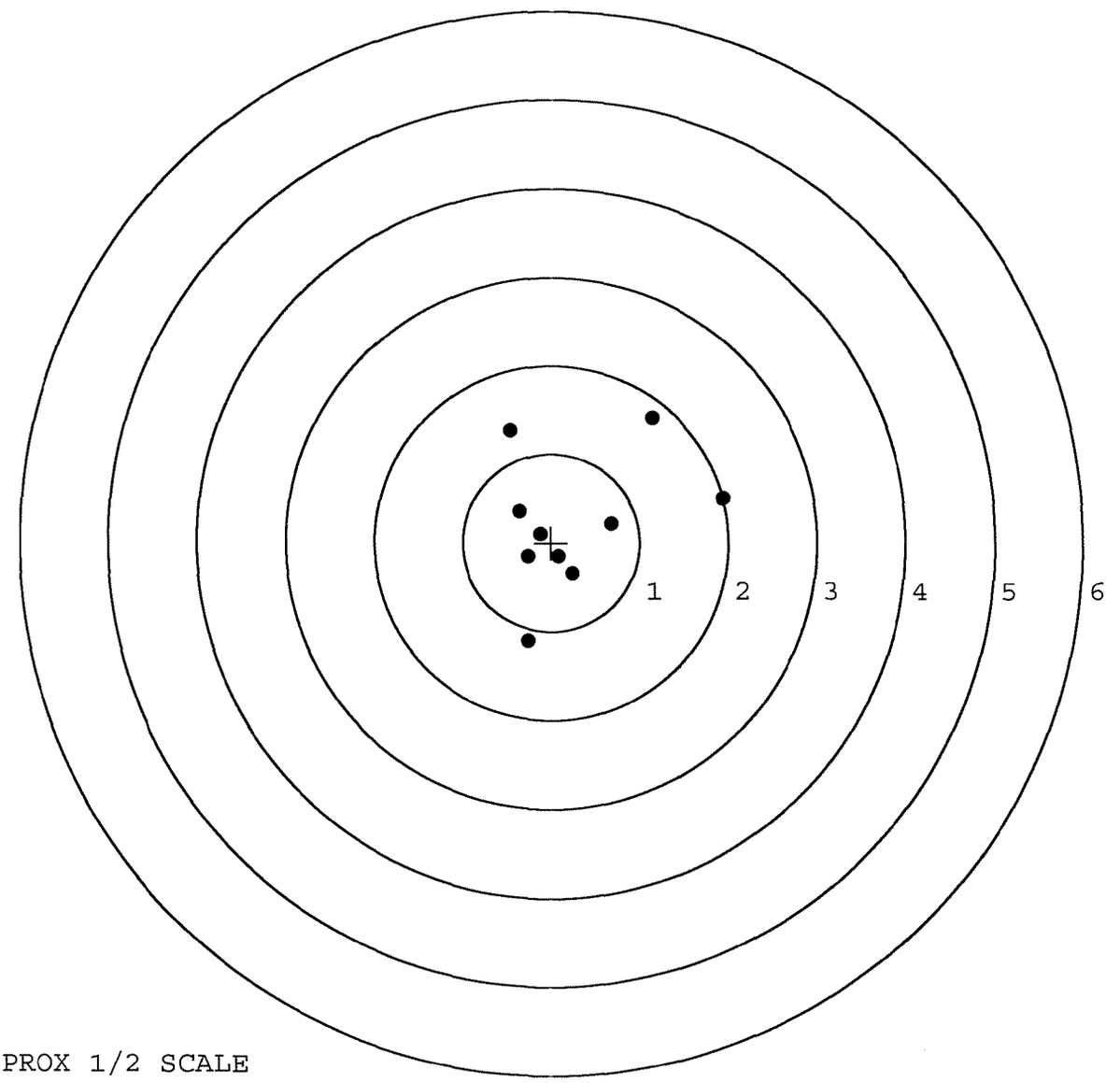
TARGET APPROX 1/2 SCALE

BARBER - M24 0151891

SERIAL NUMBER: G6414412.__0
TARGET NUMBER: 5
FILE DATE: 04/29/2005
FILE TIME: 06:37

X CENTROID:	0.261
Y CENTROID:	0.204
POA TO CENTROID:	0.331
HORZ SPREAD:	2.405
VERT SPREAD:	2.517
GROUP SPREAD:	2.727
MIN RADIUS:	0.402
MAX RADIUS:	1.704
MEAN RADIUS:	0.894
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	6
# in 3 IN DIAMETER:	9

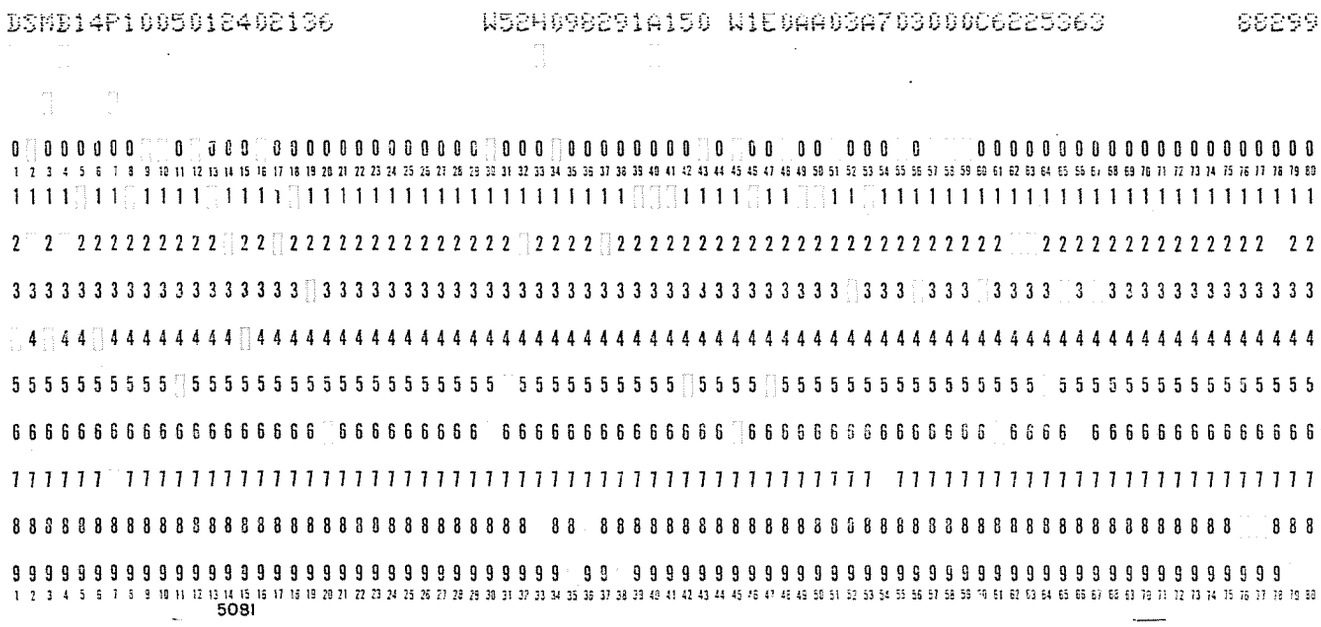
POINT#	X	Y
1:	-0.466	1.262
2:	1.135	1.405
3:	1.939	0.497
4:	0.682	0.214
5:	0.243	-0.352
6:	-0.263	-1.112
7:	-0.354	0.348
8:	-0.265	-0.159
9:	-0.126	0.096
10:	0.083	-0.157



TARGET APPROX 1/2 SCALE

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

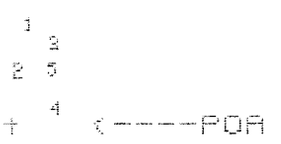
R & E NUMBER	92466		
SERIAL NUMBER	~~C022-5363~~	G6414412	
LOG-IN DATE	2-4-05		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	4-4-05	RTZ
560 A	RE-BARREL	4-7-05	RTZ
B	DRILL AND TAP	4-11-05	TRW
575	ASSEMBLE	4-7-05	RTZ
600	PROOF	4-8-05	
605	CHECK HEADSPACE	4-8-05	
610	DIS-ASSEMBLE GUN	4-11-05	RTZ
612	MAGNAFLUX	OPERATOR	
615	ROLLMARK CALIBER	4-12-05	CW
618	ROTO-BLAST	4-18-05	LB
620	APPLY COATINGS	4-25-05	LB
625 A	FINAL ASSEMBLY	4-28-05	RTZ
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE	4-29-05	AC
D	SAFETY "OFF" FORCE	4-29-05	AC
E	FIRING PIN INDENT	4-29-05	AC
640	TARGET	4-29-05	TRW
655	FINAL INSPECT	4-29-05	AC
660	PACK	4-30-05	RA
		SHIP DATE	
	QAR INSPECTION DATE		


DSMB14P100501840Z196 W52H090891A150 W1EDAA03A703000C6225363 00299
5081

CENTRODIAL DISTANCE CALCULATIONS
FOR RIFLE # C6225363

CENTROIDAL DISTANCES

0	TO	1	1.87793
1	TO	2	.874575
1	TO	3	.6114
1	TO	4	1.62644
1	TO	5	.930105

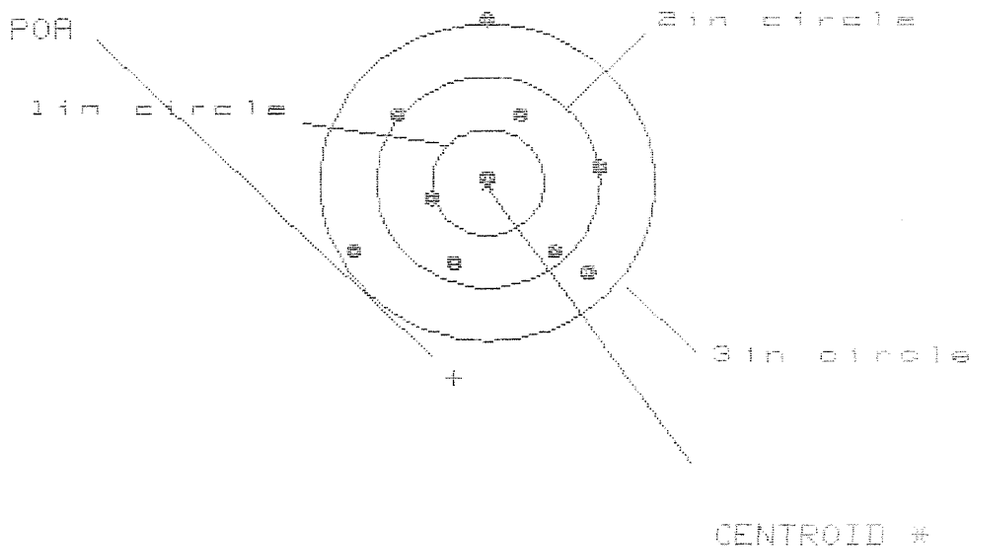


THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .5558
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: 1.1362
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 1.26486

THE AMR FOR THIS RIFLE IS: 1.05

12 Sep 1988 FILE:/PATTERNING/CENTERFIRE_PATT/CB225383

CENTERFIRE PATTERNS # 1



OF SHOTS= 10

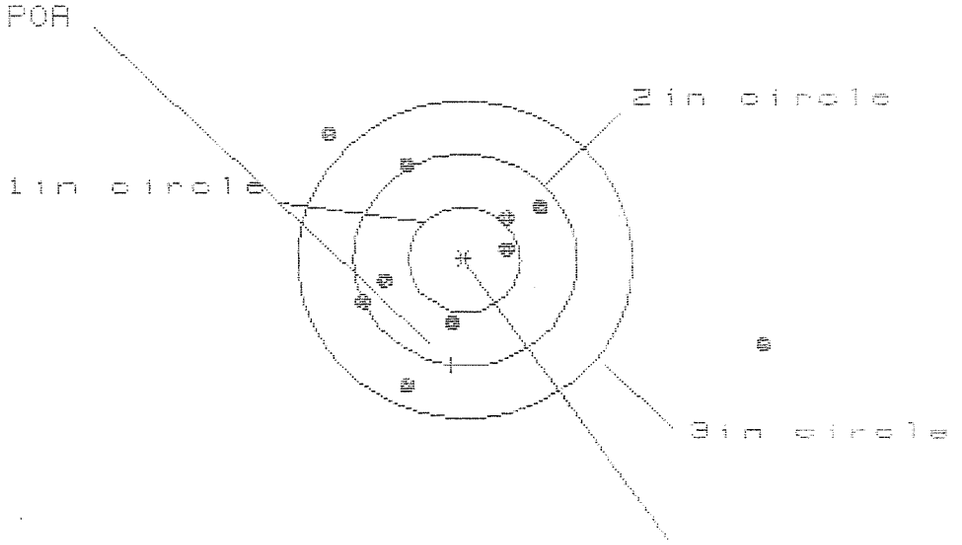
# IN CIR	
1in	1
2in	5
3in	9

HS= 2.195
VS= 2.434
GS= 2.593

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.004	1.006	.857
MINIMUM X	:	-1.192	-1.190	-.973
MAXIMUM Y	:	1.572	.839	.783
MINIMUM Y	:	-.862	-.687	-.743
CENTROID X	:	.305	.303	.452
CENTROID Y	:	1.853	1.678	1.734
POA TO CENTROID in.	:	1.878	1.705	1.792
MIN RADIUS	:	.058	.232	.225
MEAN RADIUS	:	.929	.859	.800
MAX RADIUS	:	1.572	1.271	1.249
HORIZONTAL SPREAD	:	2.196	2.196	1.830
VERTICAL SPREAD	:	2.434	1.526	1.526
EXTREME SPREAD	:	2.593	2.333	2.315
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		9	

12 Sep 1988 FILE:/PATTERNING/CENTERFIRE_PATT/CB225383

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

# IN CIR
1in = 1
2in = 6
3in = 8

HS= 3.925
VS= 2.374
GS= 4.432

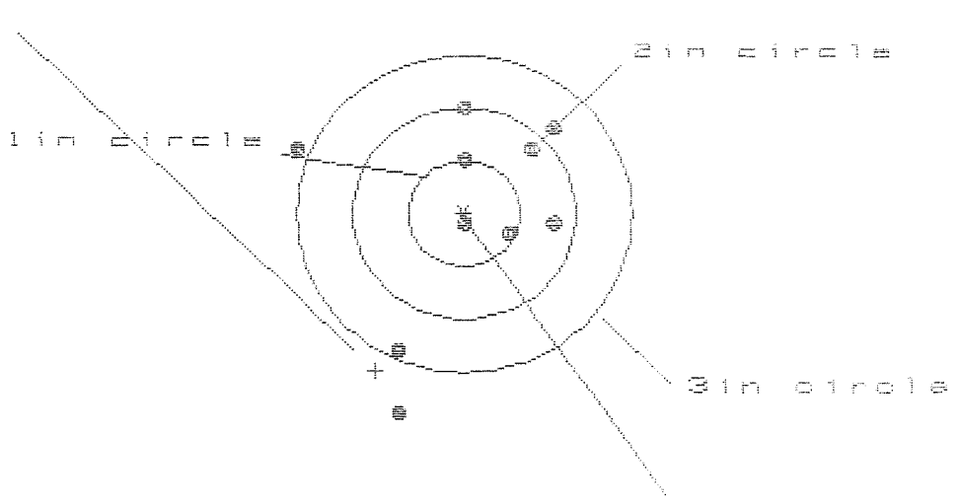
CENTROID #

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	2.681	.965	.847
MINIMUM X	:	-1.244	-.946	-.698
MAXIMUM Y	:	1.216	1.123	.925
MINIMUM Y	:	-1.158	-1.251	-1.111
CENTROID X	:	.121	-.177	-.059
CENTROID Y	:	.998	1.091	.951
POA TO CENTROID in.	:	1.005	1.106	.953
MIN RADIUS	:	.377	.518	.562
MEAN RADIUS	:	1.099	.891	.799
MAX RADIUS	:	2.810	1.468	1.171
HORIZONTAL SPREAD	:	3.925	1.911	1.545
VERTICAL SPREAD	:	2.374	2.374	2.036
EXTREME SPREAD	:	4.432	2.474	2.072

NUMBER IN ONE INCH CIRCLE = 1
NUMBER IN TWO INCH CIRCLE = 6
NUMBER IN THREE INCH CIRCLE = 8

12 Sep 1988 FILE:/PATTERNING/CENTERFIRE_PATT/C6225363

CENTERFIRE PATTERNS # 3



OF SHOTS= 10 CENTROID

# IN CIR
1in = 2
2in = 6
3in = 8

HS= 2.332
VS= 2.814
GS= 3.008

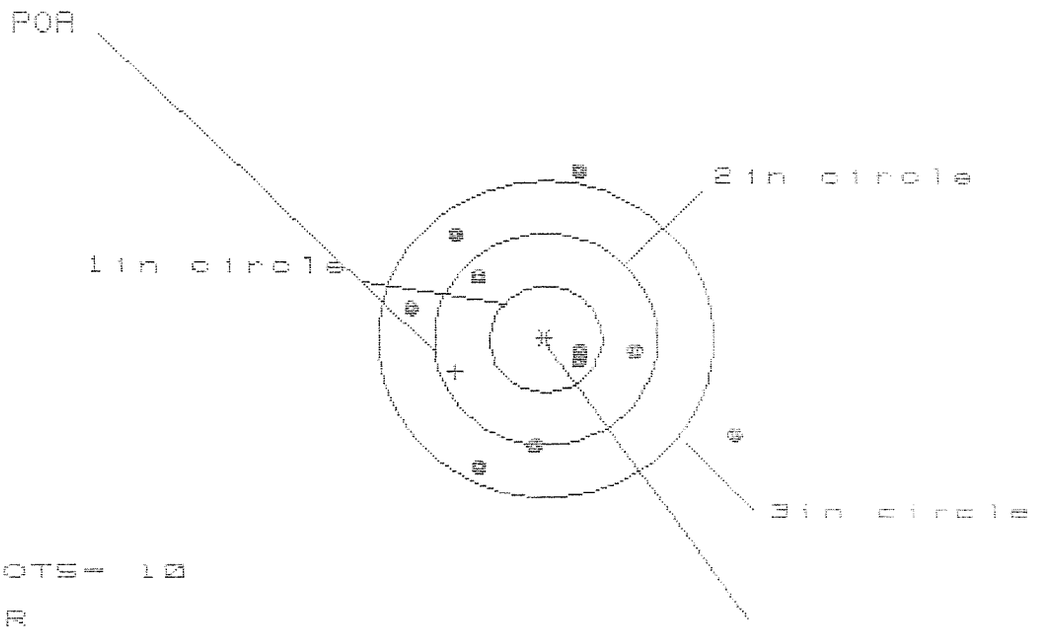
PATTERN # : 3

SHOTS (BEST OF) :	10	9	8
MAXIMUM X :	.846	.780	.585
MINIMUM X :	-1.486	-1.552	-.888
MAXIMUM Y :	.970	.766	.820
MINIMUM Y :	-1.044	-1.539	-1.485
CENTROID X :	.794	.860	1.054
CENTROID Y :	1.486	1.690	1.636
POA TO CENTROID in.:	1.685	1.897	1.947
MIN RADIUS :	.106	.321	.366
MEAN RADIUS :	.998	.862	.736
MAX RADIUS :	1.937	1.689	1.731
HORIZONTAL SPREAD :	2.332	2.332	1.474
VERTICAL SPREAD :	2.814	2.305	2.305
EXTREME SPREAD :	3.008	2.592	2.592

NUMBER IN ONE INCH CIRCLE = 2
NUMBER IN TWO INCH CIRCLE = 6
NUMBER IN THREE INCH CIRCLE = 8

12 Sep 1988 FILE:/PATTERNING/CENTERFIRE_PATT/08225383

CENTERFIRE PATTERNS # 4

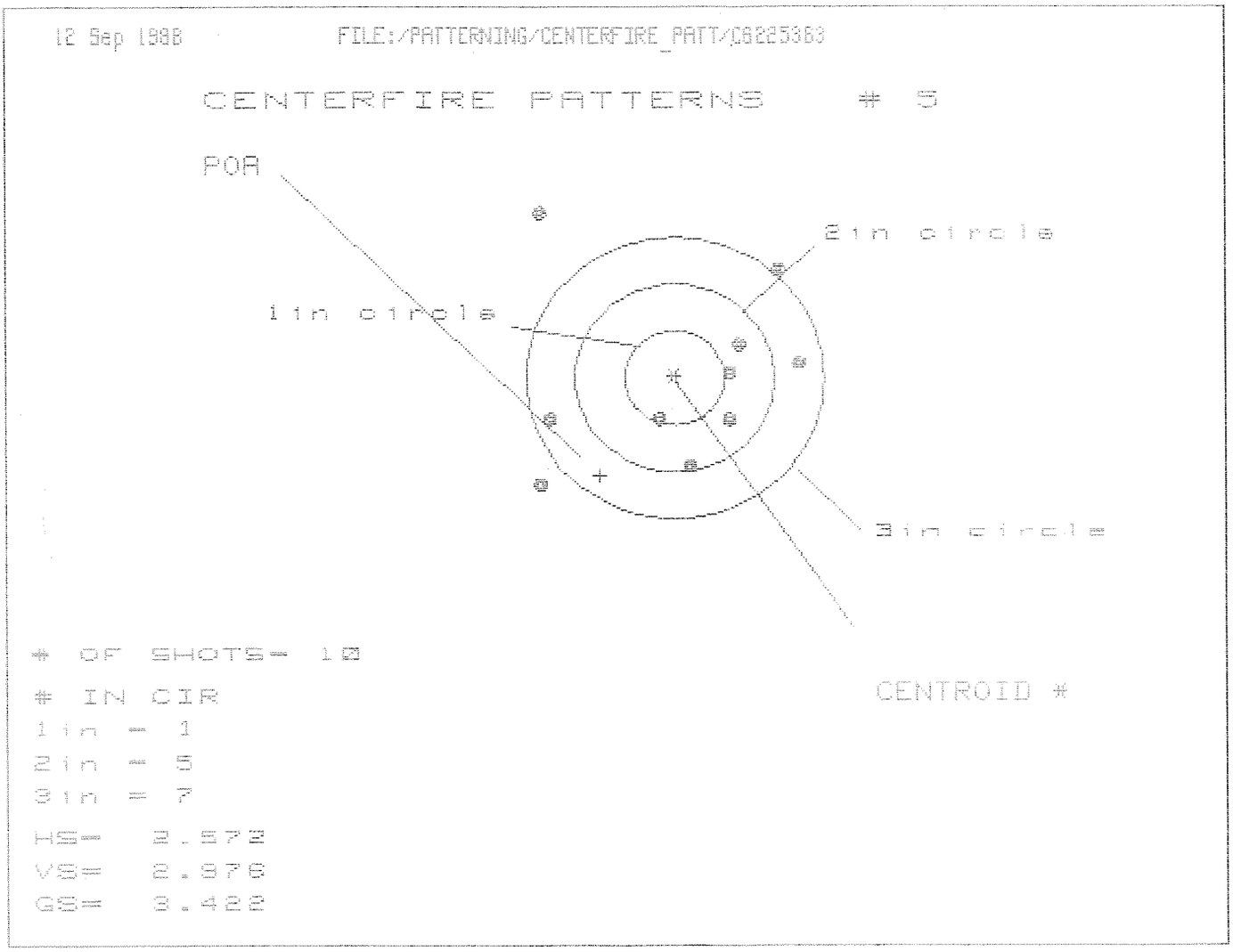


\# OF SHOTS= 10

# IN CIR	
1in =	2
2in =	4
3in =	8

HS= 2.883
VS= 2.776
GS= 3.133

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.667	.987	1.049
MINIMUM X	:	-1.216	-1.031	-.970
MAXIMUM Y	:	1.571	1.472	1.064
MINIMUM Y	:	-1.205	-1.304	-1.120
CENTROID X	:	.804	.619	.557
CENTROID Y	:	.305	.404	.220
POA TO CENTROID in.	:	.860	.740	.599
MIN RADIUS	:	.258	.464	.499
MEAN RADIUS	:	1.060	.977	.897
MAX RADIUS	:	1.891	1.553	1.183
HORIZONTAL SPREAD	:	2.883	2.018	2.018
VERTICAL SPREAD	:	2.776	2.776	2.184
EXTREME SPREAD	:	3.133	2.908	2.194
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		8	



PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.201	1.052	.862
MINIMUM X	:	-1.371	-1.520	-1.634
MAXIMUM Y	:	1.789	1.405	1.282
MINIMUM Y	:	-1.187	-.989	-.840
CENTROID X	:	.755	.904	1.094
CENTROID Y	:	1.039	.841	.964
POA TO CENTROID in.	:	1.284	1.234	1.458
MIN RADIUS	:	.463	.371	.220
MEAN RADIUS	:	1.164	.981	.840
MAX RADIUS	:	2.236	1.813	1.680
HORIZONTAL SPREAD	:	2.572	2.572	2.496
VERTICAL SPREAD	:	2.976	2.394	2.122
EXTREME SPREAD	:	3.422	3.422	2.900
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		7	

BARBER - M24 0151900

RECEIVING AND ESTIMATING REPORT

COMMENTS: SNIPER M-24

ORDER: R 96-02142

INITIAL	CUSTOMER ORDER NO.
JJM	010805

DATE RECEIVED	DATE OPENED	DATE CODE	SERIAL NUMBER	NEW SERIAL NUMBER	MODEL AND GRADE
01/17/96	01/17/96	LM 2-92	C6225363		700 7.62 NATO

ACCESSORIES: SOFT CASE W/STUDS SCOPE BASE

FROM:

FREDRICKSON, ROBERT L
D CO 2ND BN 1ST SWTG
FT BRAGG NC 28307

SHIP TO:

COMMANDER
~~FREDRICKSON, ROBERT L~~
D CO 2ND BN 1ST SWTG
FT BRAGG NC 28307

CUST NO: 135960 C.O.D.

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	WRITE ☐	PROM. DATE	ESTIMATED	VIA
					DOOR

GUN CONDITION
- ☐ NEW
- ☐ LIGHTLY WORN
- ☐ WORN
- ☐ VERY WORN
- ☐ UNREPAIRABLE
- ☐ MARRED

REPAIR CHARGE	
EXCISE	
TAX	
INSURANCE	
UPS	
PARCEL POST	
TOTAL	

CUSTOMER CONCERN	AMMO	FUNCTION	FINISH	ACCURACY	FIT	INSPECT
CYCLE	A1	B1				
TRIGGER GROUP		B2			E1	F1
BOLT ASSY.		B3			E2	F2
BARREL ASSY.		B4		D1	E3	F3
REC. ASSY.		B5		D2	E4	F4
WOOD			C1	D3	E5	F5
METAL			C2			

MAIN FAULT

PARTS

W52H096017#245

Barrel — 96003

COMMENTS

Repowder Coat Trigger Guard Assy, Front & Rear Sight Bases Reblue Scope Base & Swivel Studs

REPAIRMAN	PROOF	CLEAN	TEST	TARGET	PATTERN
RW	✓	✓	WB	WB	
GALLERY TESTER	**DATE**	**DATE**	**DATE**	**DATE**	**DATE**
RW	1/22/96	1/31/96	1/31/96	1/31/96	

OFFICE COPY

RD6925 REV. 1/94

BARBER - M24 0151901

RD-6947-Rev 3

PAYMENT:
Mastercard / Visa *(circle one)*
Card #:_____
Exp. Date:_____
Signature_____

RETURN:
☐ Clark Street Entrance
☐ Via US Mail or UPS

(PLEASE PRINT CLEARLY)

FIREARMS DELIVERED TO PLANT

FILE No 010805

DATE 1/17/96

CUSTOMER NAME: Robert L. Fredrickson

ADDRESS: D Co 2nd Bn 1st SWTG
Ft Bragg NC
28307

ZIP:

PHONE: 910 432-9037

REMINGTON EMPLOYEE:
YES ☐ NO ☒
EMPLOYEE # _____
DEPT. # _____

FIREARM MODEL: M-24

GAUGE: 7.62

SERIAL # 26225363

CHECK FOR AMMUNITION

CONDITION:

WOOD	GOOD	FAIR	POOR	FANCY	PLAIN
METAL	GOOD	(FAIR)	POOR	FANCY	PLAIN
BARREL	VT. RIB	(PLAIN)	DEER RSS		

ACCESSORIES:

SCOPE: YES (NO) (BRAND NAME/POWER)_____

SLING: YES (NO) GUN CASE: (YES) NO (HARD - SOFT)

EXTRA BBL FOR GUN MENTIONED ABOVE:

OTHER (Note in this area items missing or added from orig. equipment)

CUSTOMER REQUEST: Repair per Contract

SIGNATURE: Robert J Fredrickson DATE: 17 JAN 96
(Person delivering firearm to Plant)

SIGNATURE: [signature] DATE: 1/17/96
(Security Officer)

SIGNATURE: Richard Wright DATE: _____
(Firearm picked up by)

Arm Service Copy

M-24

New Barrel

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225363

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		1/22/96	RW
600	Proof		1/22/96	RW
607	Check Headspace		1/22/96	RW
610	Dis-assemble Gun		1/22/96	RW
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		1/30/96	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		1/30/96	RW
	C) Inspect Ejector Hole for Chamfer		1/30/96	RW
	D) Oil Firing Pin Ass'y		1/30/96	RW
	E) Adjust Trigger Pull to Min Setting and Stake			

op. #	BARBER - M24 0151903 OP. NAME	READINGS	DATE	INIT
625 cont.	F) Safety On Force			
	G) Safety Off Force			
	H) Trigger Pull Test & Retainability			
	I) Firing Pin Indent			
	J) Assemble Stock			
	K) Assemble Swivel Studs			
	L) Attach Front and Rear Sight Assemblies			
	M) Iron Sight Alignment			
	N) Detach Front & Rear Sights & place in numbered container			
	O) Attach Scope to Rifle			
	P) Detach & Attach Scope 20 Times			
640	Gallery Target & Test		1/31/96	WB
	A) Time			
	B) Malfunctions			
	C) Pierced Primers			
	D) Optical Clearity of Scope			
645	Inspect for Live Ammo		1/31/96	WB
655	Final Inspection A) Headspace		2/1/96	RW
	B) Trigger Pull			
	C) Function		2/1/96	RW
660	Pack			

SWS/Repair

Final Inspection

S/n: C6225363	DATE REC'D: 1/17/96	DATE RET'D:

Auditor: RW

Item:
Barrel Assy.
- ✓ Barrel
- ✓ Receiver
- ✓ Front Sight Block
- ✓ Rear Sight Block
- ✓ Screws
- ✓ Finish

Scope Assy.
- ___ Scope
- ___ Scope Rings
- ___ Mounting Screws
- ___ Mounting Base
- ___ Screws
- ___ Finish
- ___ Looseness
- ___ Clarity

Misc.
- ___ DD-250
- ___ Bar Code
- ___ Packaging

Item:
Stock Assy.
- ✓ Stock
- ✓ Sling Swivel Studs
- ✓ Adjustable Butt Plate
- ✓ Lock Nuts
- ✓ Barrel Clearance
- ✓ Color/Finish

Systems Case
- ___ Scope Case
- ___ Iron Sights
- ___ Depoyment Kit

Trigger
- ✓ Safety Operation
- ✓ Set
- ___

Comments: _____

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225363
3 Jan 1900

CENTROIDAL DISTANCES

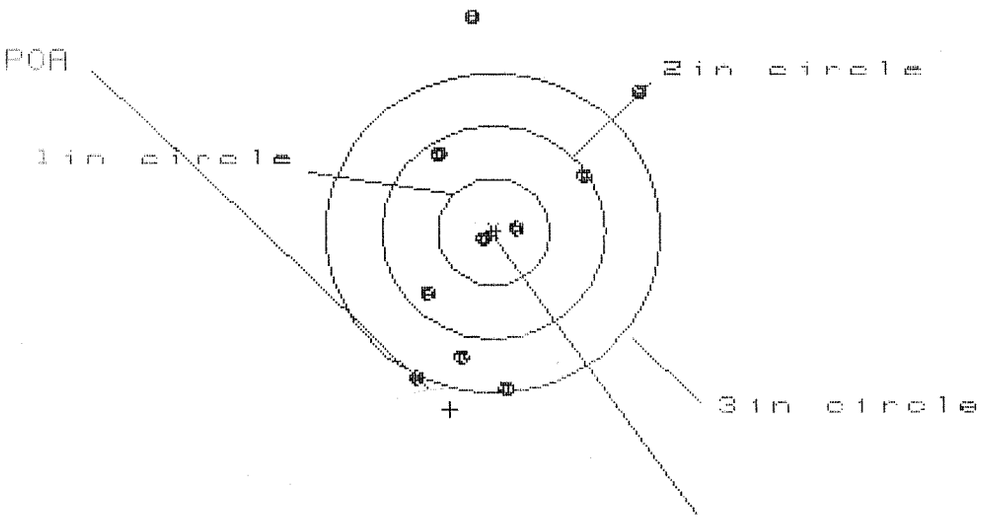
0	TO	1	1.71173
1	TO	2	.652001
1	TO	3	.71335
1	TO	4	.767816
1	TO	5	.672958

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0036
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: 1.282
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 1.28201

THE AMR FOR THIS RIFLE IS: 1.002

2 Jan 1900 FILE:/PATTERNING/CENTERFIRE_PATT/C6225363

CENTERFIRE PATTERNS # 1



OF SHOTS= 10

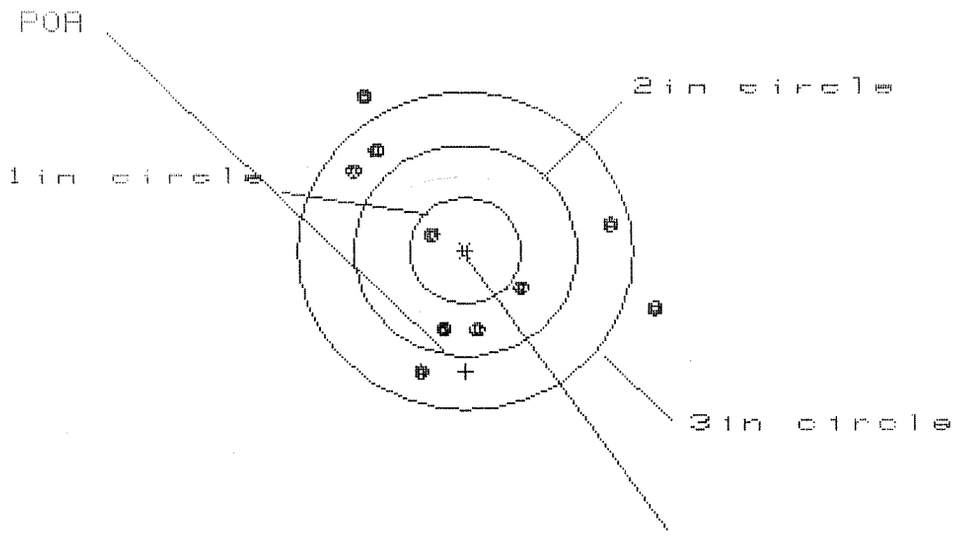
IN CIR
1 in = 2
2 in = 5
3 in = 7

HS= 2.033
VS= 3.464
GS= 3.475

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.345	1.323	.945
MINIMUM X	:	-.688	-.710	-.544
MAXIMUM Y	:	2.026	1.589	1.111
MINIMUM Y	:	-1.438	-1.213	-1.015
CENTROID X	:	.393	.415	.249
CENTROID Y	:	1.666	1.441	1.243
POA TO CENTROID in.	:	1.712	1.500	1.267
MIN RADIUS	:	.121	.161	.335
MEAN RADIUS	:	1.115	1.000	.855
MAX RADIUS	:	2.035	2.068	1.378
HORIZONTAL SPREAD	:	2.033	2.033	1.489
VERTICAL SPREAD	:	3.464	2.802	2.125
EXTREME SPREAD	:	3.475	3.436	2.481
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		7	

2 Jan 1900 FILE:/PATTERNING/CENTERFIRE_PATT/C6225363

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

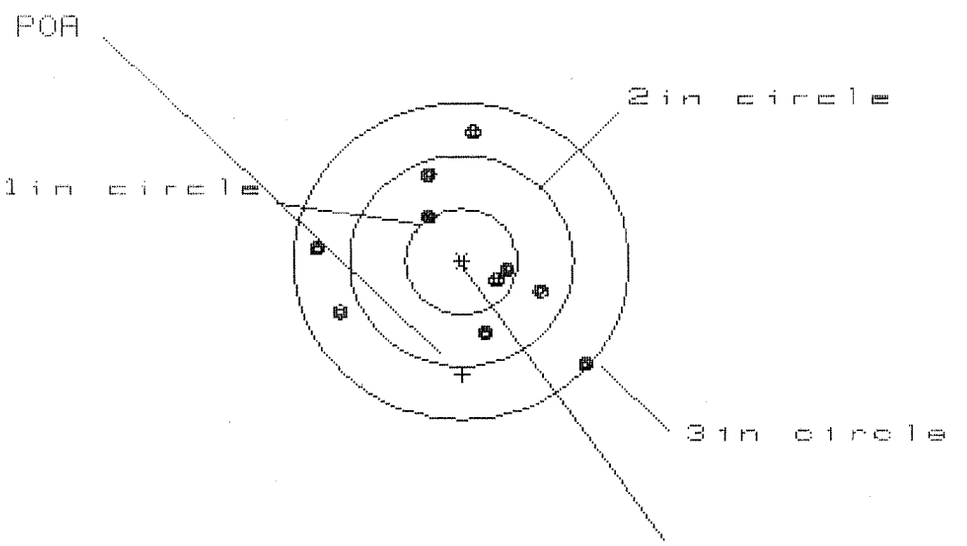
# IN CIR
1in = 1
2in = 4
3in = 8

HS= 2.687
VS= 2.618
GS= 3.272

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.732	1.502	1.414
MINIMUM X	:	-.955	-.763	-.851
MAXIMUM Y	:	1.424	1.366	1.039
MINIMUM Y	:	-1.194	-1.252	-1.081
CENTROID X	:	.001	-.191	-.103
CENTROID Y	:	1.145	1.203	1.032
POA TO CENTROID in.	:	1.145	1.218	1.038
MIN RADIUS	:	.342	.156	.347
MEAN RADIUS	:	1.092	.993	.906
MAX RADIUS	:	1.810	1.537	1.457
HORIZONTAL SPREAD	:	2.687	2.265	2.265
VERTICAL SPREAD	:	2.618	2.618	2.120
EXTREME SPREAD	:	3.272	2.656	2.322
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		8	

2 Jan 1900 FILE:/PATTERNING/CENTERFIRE_PATT/CG225363

CENTERFIRE PATTERNS # 3



OF SHOTS= 10

# IN CIR	
1in	= 3
2in	= 6
3in	= 9

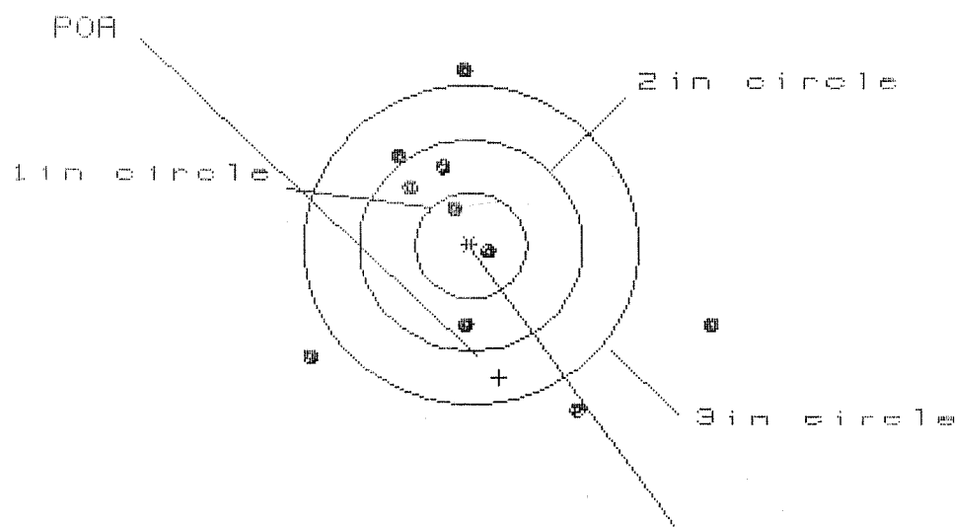
HS= 2.402
VS= 2.222
GS= 2.650

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.147	.825	.684
MINIMUM X	:	-1.255	-1.128	-1.112
MAXIMUM Y	:	1.243	1.134	1.138
MINIMUM Y	:	-.979	-.794	-.790
CENTROID X	:	-.005	-.133	.008
CENTROID Y	:	1.074	1.183	1.179
POA TO CENTROID in.	:	1.074	1.190	1.179
MIN RADIUS	:	.358	.312	.390
MEAN RADIUS	:	.881	.816	.753
MAX RADIUS	:	1.508	1.164	1.240
HORIZONTAL SPREAD	:	2.402	1.953	1.796
VERTICAL SPREAD	:	2.222	1.928	1.928
EXTREME SPREAD	:	2.650	2.088	2.088

NUMBER IN ONE INCH CIRCLE = 3
NUMBER IN TWO INCH CIRCLE = 6
NUMBER IN THREE INCH CIRCLE = 9

2 Jan 1900 FILE:/PATTERNING/CENTERFIRE_PATT/C6225363

CENTERFIRE PATTERNS # 4



OF SHOTS= 10

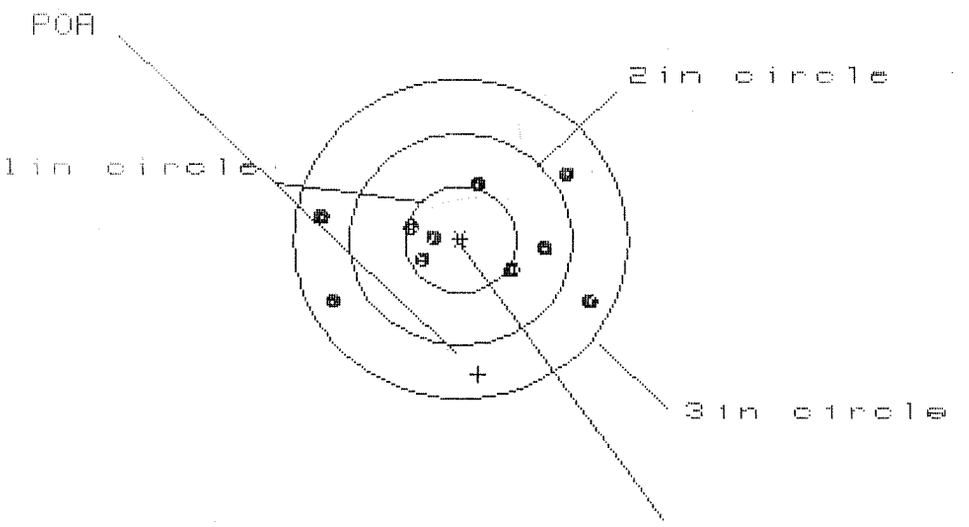
# IN CIR
1in = 2
2in = 5
3in = 6

HS= 3.580
VS= 3.175
GS= 3.587

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	2.114	1.180	.517
MINIMUM X	:	-1.466	-1.231	-1.083
MAXIMUM Y	:	1.666	1.579	1.379
MINIMUM Y	:	-1.509	-1.596	-1.295
CENTROID X	:	-.253	-.488	-.636
CENTROID Y	:	1.251	1.338	1.538
POA TO CENTROID in.	:	1.276	1.425	1.664
MIN RADIUS	:	.136	.253	.268
MEAN RADIUS	:	1.131	.972	.801
MAX RADIUS	:	2.257	1.985	1.688
HORIZONTAL SPREAD	:	3.580	2.411	1.600
VERTICAL SPREAD	:	3.175	3.175	2.674
EXTREME SPREAD	:	3.587	3.319	3.039
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		6	

2 Jan 1900 FILE:/PATTERNING/CENTERFIRE_PATT/C6225363

CENTERFIRE PATTERNS # 5



OF SHOTS= 10

CENTROID #

# IN CIR
1in. = 2
2in = 6
3in = 10

HS= 2.358
VS= 1.266
GS= 2.500

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.116	.989	.963
MINIMUM X	:	-1.242	-1.369	-1.245
MAXIMUM Y	:	.670	.606	.524
MINIMUM Y	:	-.596	-.660	-.374
CENTROID X	:	-.154	-.027	-.150
CENTROID Y	:	1.274	1.338	1.420
POA TO CENTROID in.	:	1.284	1.338	1.428
MIN RADIUS	:	.229	.356	.257
MEAN RADIUS	:	.791	.737	.667
MAX RADIUS	:	1.280	1.380	1.249
HORIZONTAL SPREAD	:	2.358	2.358	2.208
VERTICAL SPREAD	:	1.266	1.266	.898
EXTREME SPREAD	:	2.500	2.500	2.251
NUMBER IN ONE INCH CIRCLE	=	2		
NUMBER IN TWO INCH CIRCLE	=	6		
NUMBER IN THREE INCH CIRCLE	=	10		

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225363

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		2/12/92	KW
600	Proof		2/12/92	KW
607	Check Headspace		2/12/92	KW
610	Dis-assemble Gun		2/12/92	KW
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly			
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head			
	C) Inspect Ejector Hole for Chamfer			
	D) Oil Firing Pin Ass'y			
	E) Adjust Trigger Pull to Min Setting and Stake		2-21-92	

op. #	OPERATION BARBER M24 0151912	READINGS					DATE	INIT
625 cont.	F) Safety On Force	3 1/2	3 1/2	3 1/2			2/25/92	WB
	G) Safety Off Force	2 1/2	2 1/2	2 1/2			2/25/92	WB
	H) Trigger Pull Test & Retainability						2/21/92	JH
	I) Firing Pin Indent	.021	.021	.021			2/25/92	WB
	J) Assemble Stock						2/24/92	RW
	K) Assemble Swivel Studs							
	L) Attach Front and Rear Sight Assemblies						2/24/92	RW
	M) Iron Sight Alignment						2/24/92	RW
	N) Detach Front & Rear Sights & place in numbered container							
	O) Attach Scope to Rifle							
	P) Detach & Attach Scope 20 Times							
640	Gallery Target & Test						2-24-92	AC
	A) Time						2-24-92	AC
	B) Malfunctions						2-24-92	AC
	C) Pierced Primers						2-24-92	AC
	D) Optical Clearity of Scope						2-24-92	AC
645	Inspect for Live Ammo						2-24-92	AC
655	Final Inspection A) Headspace						2/25/92	WB
	B) Trigger Pull	2.51	2.41	2.48	2.46	2.40	2/25/92	WB
	C) Function						2/25/92	WB
660	Pack							

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225363
24 Feb 1992

CENTROIDAL DISTANCES

0	TO	1	.086977
1	TO	2	.136517
1	TO	3	.128876
1	TO	4	.273805
1	TO	5	.153114

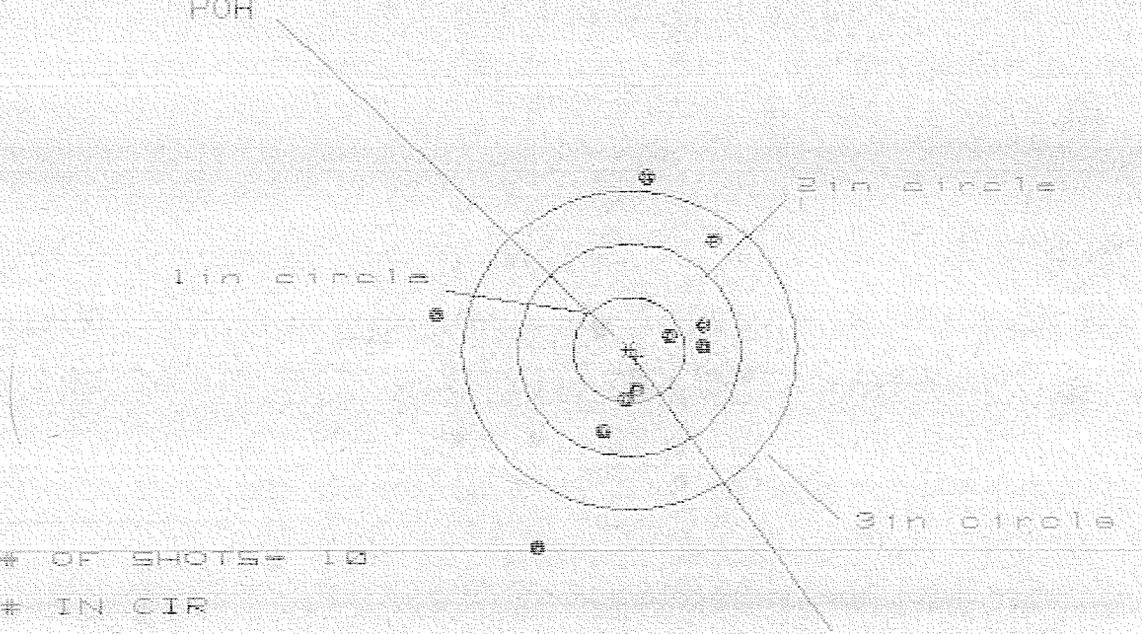
24 <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0442
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0202
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0485971

THE AMR FOR THIS RIFLE IS: .9838

24 Feb 1992 FILE:/PATTERNING/CENTERFIRE_PATT/CB225363

CENTERFIRE PATTERNS # 1



OF SHOTS= 10

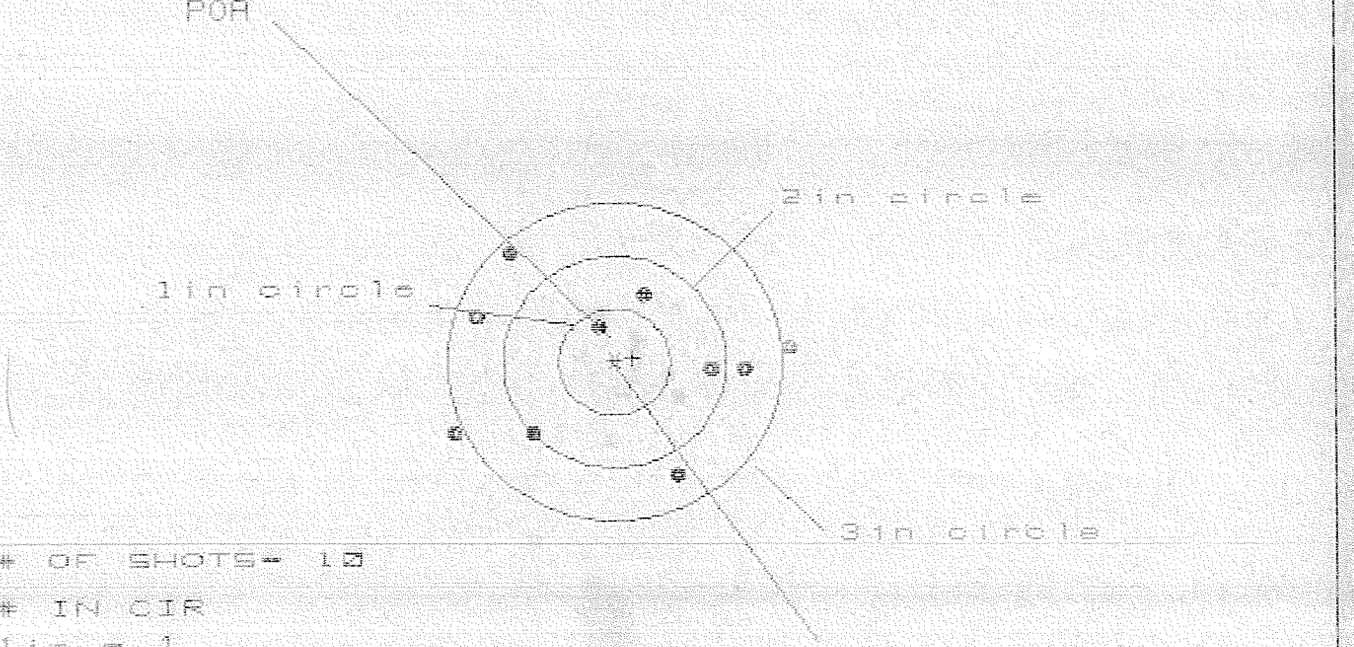
# IN CIR
1in = 3
2in = 6
3in = 7

HS= 3.441
VS= 3.519
GS= 3.650

PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.751	.660	.437
MINIMUM X	:	-1.690	-1.781	-.547
MAXIMUM Y	:	1.663	1.457	1.470
MINIMUM Y	:	-1.856	-.924	-.911
CENTROID X	:	-.062	.029	.252
CENTROID Y	:	.061	.267	.254
POA TO CENTROID in.	:	.087	.269	.358
MIN RADIUS	:	.370	.321	.102
MEAN RADIUS	:	1.013	.896	.714
MAX RADIUS	:	2.029	1.784	1.479
HORIZONTAL SPREAD	:	2.441	2.441	.984
VERTICAL SPREAD	:	3.519	2.381	2.381
EXTREME SPREAD	:	3.650	2.544	2.411
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		7	

24 Feb 1992 FILE:/PATTERNING/CENTERFIRE_PATT/CB225383

CENTERFIRE PATTERNS # 2



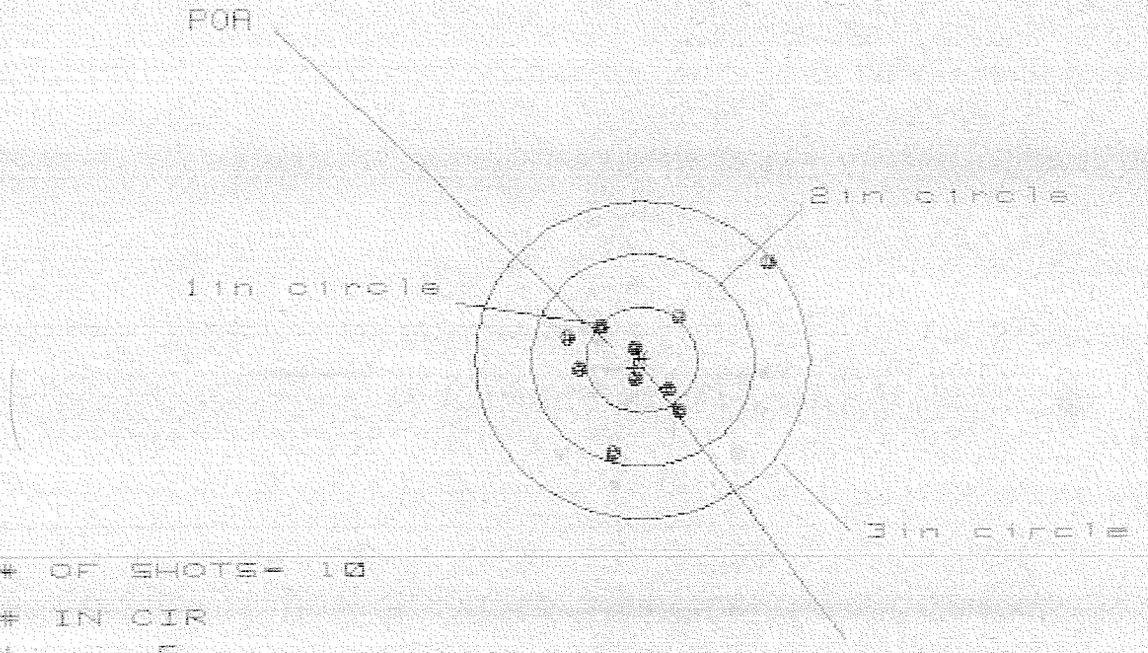
# OF SHOTS= 10
# IN CIR
1in = 1
2in = 4
3in = 8
HS= 3.027
VS= 2.118
GS= 3.128

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.604	1.330	1.175
MINIMUM X	:	-1.423	-1.245	-1.241
MAXIMUM Y	:	1.061	1.072	.988
MINIMUM Y	:	-1.057	-1.046	-1.130
CENTROID X	:	-.161	-.339	-.184
CENTROID Y	:	-.033	-.044	.040
POA TO CENTROID in.	:	.165	.342	.188
MIN RADIUS	:	.317	.320	.241
MEAN RADIUS	:	1.113	1.055	.984
MAX RADIUS	:	1.608	1.415	1.357
HORIZONTAL SPREAD	:	3.027	2.575	2.416
VERTICAL SPREAD	:	2.118	2.118	2.118
EXTREME SPREAD	:	3.128	2.649	2.607

NUMBER IN ONE INCH CIRCLE = 1
NUMBER IN TWO INCH CIRCLE = 4
NUMBER IN THREE INCH CIRCLE = 8

24 Feb 1992 FILE:/PATTERNING/CENTERFIRE_PATT/C02253B3

CENTERFIRE PATTERNS # 3

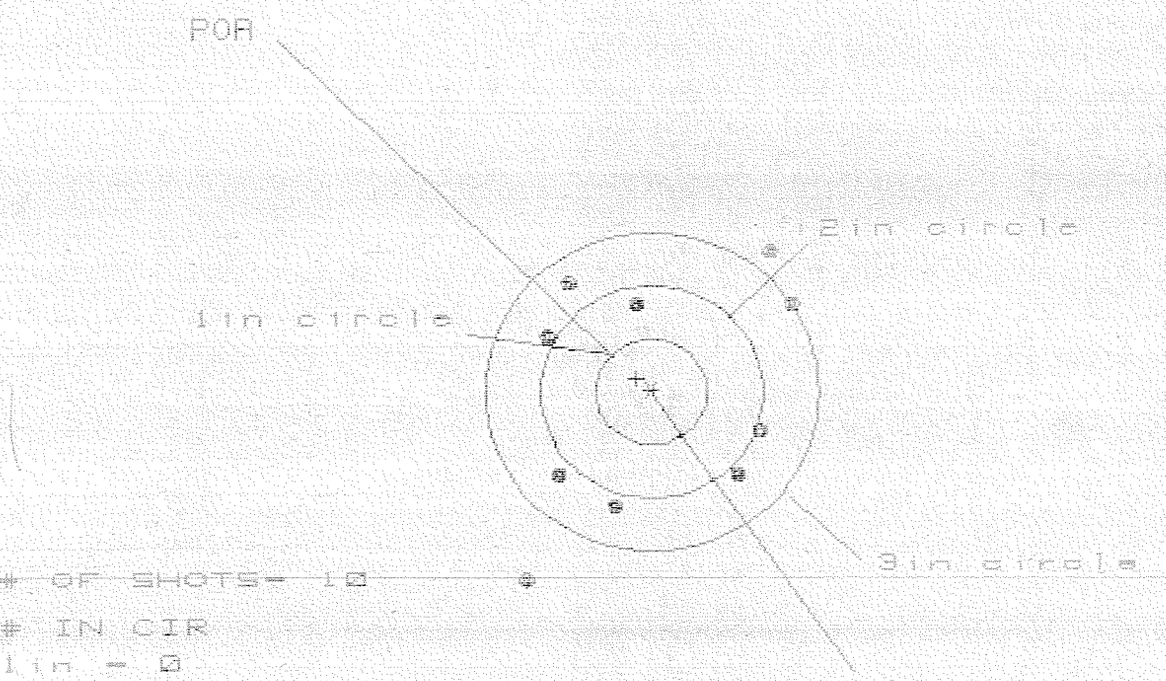


# OF SHOTS= 10
# IN CIR
1in = 5
2in = 9
3in = 10
HS= 1.867
VS= 1.798
GS= 2.322

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.156	.479	.456
MINIMUM X	:	-.711	-.583	-.606
MAXIMUM Y	:	.933	.479	.384
MINIMUM Y	:	-.865	-.761	-.490
CENTROID X	:	.066	-.062	-.039
CENTROID Y	:	.076	-.028	.067
POA TO CENTROID in.	:	.100	.068	.078
MIN RADIUS	:	.118	.130	.118
MEAN RADIUS	:	.596	.487	.437
MAX RADIUS	:	1.486	.783	.670
HORIZONTAL SPREAD	:	1.867	1.062	1.062
VERTICAL SPREAD	:	1.798	1.240	.874
EXTREME SPREAD	:	2.322	1.378	1.270
NUMBER IN ONE INCH CIRCLE	=		5	
NUMBER IN TWO INCH CIRCLE	=		9	
NUMBER IN THREE INCH CIRCLE	=		10	

24 Feb 1992 FILE:/PATTERNING/CENTERFIRE_PATT/G82253B3

CENTERFIRE PATTERNS # 4



OF SHOTS= 10

# IN CIR
1in = 0
2in = 1
3in = 7

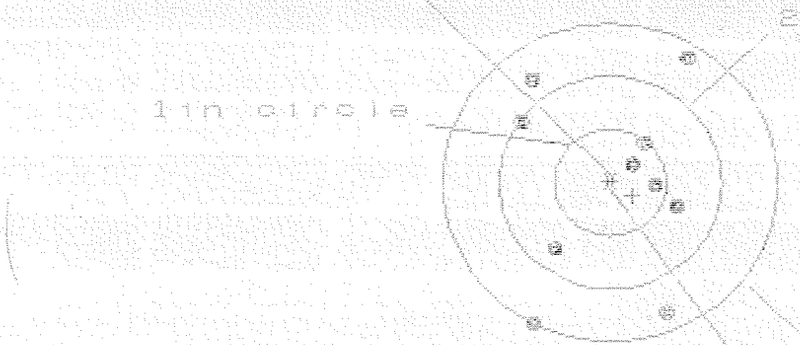
HS= 2.487
VS= 3.093
GS= 3.815

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.305	1.174	1.289
MINIMUM X	:	-1.182	-1.037	-.922
MAXIMUM Y	:	1.360	1.168	1.024
MINIMUM Y	:	-1.733	-1.237	-1.001
CENTROID X	:	.138	.269	.154
CENTROID Y	:	-.126	.066	-.000
POA TO CENTROID in.	:	.187	.277	.173
MIN RADIUS	:	.855	.699	.811
MEAN RADIUS	:	1.301	1.196	1.149
MAX RADIUS	:	2.097	1.486	1.525
HORIZONTAL SPREAD	:	2.487	2.211	2.211
VERTICAL SPREAD	:	3.093	2.405	2.116
EXTREME SPREAD	:	3.815	2.854	2.696
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		1	
NUMBER IN THREE INCH CIRCLE	=		7	

24 Feb 1992 FILE:/PATTERNING/CENTERFIRE_PATT/CB225363

CENTERFIRE PATTERNS # 5

POA



OF SHOTS= 10

# IN CIR
1in = 3
2in = 5
3in = 10

HS= 1.490
VS= 2.534
GS= 2.877

PATTERN #	5		
SHOTS (REST OF)	10	9	8
MAXIMUM X	.670	.593	.563
MINIMUM X	-.820	-.897	-.920
MAXIMUM Y	1.225	1.080	.963
MINIMUM Y	-1.309	-1.319	-1.134
CENTROID X	-.202	-.135	-.198
CENTROID Y	.123	.266	.133
POA TO CENTROID in.	.236	.296	.239
MIN RADIUS	.257	.111	.248
MEAN RADIUS	.896	.796	.758
MAX RADIUS	1.480	1.389	1.289
HORIZONTAL SPREAD	1.490	1.490	1.386
VERTICAL SPREAD	2.534	2.399	2.147
EXTREME SPREAD	2.877	2.446	2.446
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		5	
NUMBER IN THREE INCH CIRCLE =		10	

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. C-6225363
DATE 2/21/92
TESTER Hockey

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.17	2.10	2.25	2.51	MIN. SETTING,
PULL #2	2.30	2.22	2.22	2.41	NO AVG. OF 5
PULL #3	2.26	2.21	2.43	2.48	READINGS ACCEPT-
PULL #4	2.46	2.41	2.21	2.46	ABLE LESS THAN 2#
PULL #5	2.19	2.45	2.22	2.40	
TOTAL					
AVG.					

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.50	3.21		
PULL #2	3.39	3.32		
PULL #3	3.33	3.11		
PULL #4	3.33	3.22		
PULL #5	3.34	3.30		
TOTAL				
AVG.				

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.19	4.20		4.27
PULL #2	4.35	4.15		4.24
PULL #3	4.27	4.25		4.25
PULL #4	4.23	4.12		4.23
PULL #5	4.16	4.20		4.40
TOTAL				
AVG.				

RECEIVING AND ESTIMATING REPORT

COMMENTS: M24

ORDER R 92-03442

INITIAL	CUSTOMER ORDER NO.
JJM	67696

DATE RECEIVED	DATE OPENED	DATE CODE	SERIAL NUMBER	NEW SERIAL NUMBER	MODEL AND GRADE
01/28/92	01/28/92	KI 5-88	C6225363		700 7.62 NATO

ACCESSORIES: W/STUDS SCOPE BASE

FROM:

CO D 2ND BN 1ST SPWAR TNG GP
C/O CPT M K STEPHENSON
FT BRAGG NC 28307

SHIP TO:

CO D 2ND BN 1ST SPWAR TNG GP
C/O CPT M K STEPHENSON
FT BRAGG NC
28307

CUST NO:046771 CJO.IL

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	WRITE ☐ CLEAN/TEST	PROM. DATE	ESTIMATED	VIA
					DOOR

GUN CONDITION
- ☐ NEW
- ☐ LIGHTLY WORN
- ☐ WORN
- ☐ VERY WORN
- ☐ UNREPAIRABLE

REPAIR CHARGE	
EXCISE	
TAX	
INSURANCE	
UPS	
PARCEL POST	
TOTAL	

CUSTOMER CONCERN	AMMO	FUNCTION	FINISH	ACCURACY	FIT	INSPECT
CYCLE	A1	B1				
TRIGGER GROUP		B2			E1	F1
BOLT ASSY.		B3			E2	F2
BARREL ASSY.		B4		D1	E3	F3
REC. ASSY.		B5		D2	E4	F4
WOOD			C1	D3	E5	F5
METAL			C2			

MAIN FAULT

- NEW BARREL
- NEW TRIGGER ASSEMBLY

PARTS	COMMENTS

REPAIRMAN	PROOF	CLEAN	TEST	TARGET	PATTERN
GALLERY TESTER	**DATE**	**DATE**	**DATE**	**DATE**	**DATE**

OFFICE COPY

RD6925 REV. 8/91

PRINTED BY STANDARD REGISTER U.S.A.

RD-6947-BARBER - M24 0151921

(PLEASE PRINT CLEARLY)

RETURN:
☐ Clark Street Entrance
☒ Via US Mail or UPS

FIREARMS DELIVERED TO PLANT

FILE NO 006769

DATE 27 JAN 92

OWNER'S NAME: CPT M.K. STEPHENSON

OWNER'S ADDRESS: Co D, 2nd BN, 1ST SWTG
FT. BRAGG, NC

ZIP: 28307-5000

PHONE: (919) 396-7330

REMINGTON EMPLOYEE:
YES ☐ NO ☐
EMPLOYEE #
DEPT. #

FIREARM MODEL: M24

GAUGE: 308

SERIAL # C6225363

CHECK FOR AMMUNITION ✓

CONDITION:

WOOD	(GOOD)	FAIR	POOR	FANCY	PLAIN
METAL	(GOOD)	FAIR	POOR	FANCY	PLAIN
BARREL	VT. RIB	(PLAIN)	DEER RSS		

CAMO

ACCESSORIES:

SCOPE: YES (NO) (BRAND NAME/POWER)

SLING: YES (NO) GUN CASE: YES (NO) (HARD - SOFT)

EXTRA BBL FOR GUN MENTIONED ABOVE:

OTHER (Note in this area items missing or added from orig. equipment)

CUSTOMER REQUEST: REBARREL (Replace Barrel)

SIGNATURE: Gordon L. Stephenson DATE: 27 JAN 92
(Person delivering firearm to Plant)

SIGNATURE: [illegible] DATE: 1/27/92
(Security Officer)

SIGNATURE: [illegible] DATE: 1-28-92
(Firearm picked up by)

Arm Service Copy

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225363

OPERATION #	OPERATION NAME	DATE	INT
575-580	ASSEMBLY	1/22	FB
600	PROOF	1/28/88	RW
615	MAGNAFLUX BARREL	2/18/88	RJC.
	MAGNAFLUX BOLT	5/13/88	RJC.
620	COATING	8/11/88	TH
625-630	FINAL ASSEMBLY		
635	TEST		
640	TARGET		
	FIRING PIN INDENT		
660	PACK		

SCOPE #
1192

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225363

OP.#	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and stock			
600	Proof			
607	Check Headspace			
610	Dis-assemble gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill & Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coatings (Bolt)			
625	Final Assembly A)Clean inside of Bolt Assembly		8/19/88	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		8/19/88	RW
	C) Inspect Ejector Hole for Chamfer		8/19/88	RW

QUALITY AUDIT

OVER

OP.#		READINGS	DATE	INITIAL
625 cont.	D) Oil Firing Pin Ass'y		8/19/88	RW
	E) Adjust Trigger Pull to Min. Setting and Stake	2.51 2.45 2.48 2.45 2.44	19aug88	J.U. + D.S.
	F) Safety on Force	5 5 5	19aug88	J.U. + D.S.
	G) Safety off Force	3.5 3.5 3.5	19aug88	J.U. + D.S.
	H) Trigger Pull Test & Retainabilty		19aug88	J.U. + D.S.
	I) Firing Pin Indent	.92 .92 .92	19aug88	J.U. + D.S.
	J) Assemble Stock		8/23/88	RW
	K) Assemble Swivel Studs		10/14/88	JU
	L) Attach Front & Rear Sight Assemblies		9/6/88	RW
	M) Iron Sight Alignment		9/6/88	RW
	N) Detach Front & Rear Sights & place in numbered container		9/6/88	RW
	0) Attach Scope to Rifle	84R 71L 48E	9/8/88	RW
	P) Detach & Attach Scope 20 times	WINDAGE 84R	9/8/88	W.B.
640	Gallery Target & Test	13:20	9/9/88	D.H.
	A) Optical Clearity of Scope	OK	9/9/88	D.H.
645	Inspect for Live Ammo		9 12/88	W.B.
655	Final Inspection A) Headspace	ok	9/30/88	D.S.
	B) Trigger Pull	ok	9/30/88	D.S.
	C) Function	ok	9/30/88	D.S.
660	Pack		10-20-88	D.S.

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. C6225363

DATE 19 aug 88

TESTER J.U. + K.S.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.51	2.50	2.63	2.85	MIN. SETTING,
PULL #2	2.48	2.46	2.67	2.87	NO AVG. OF 5
PULL #3	2.45	2.46	2.67	2.85	READINGS ACCEPT-
PULL #4	2.44	2.45	2.69	2.87	ABLE LESS THAN 2#
PULL #5	2.45	2.43	2.66	2.87	
TOTAL	12.33	12.30	13.32	14.31	
AVG.	2.466	2.46	2.664	2.862	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.09	3.09		
PULL #2	3.11	3.12		
PULL #3	3.07	3.12		
PULL #4	3.09	3.15		
PULL #5	3.11	3.15		
TOTAL	15.47	15.63		
AVG.	3.094	3.126		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.15	4.11		4.13
PULL #2	4.11	4.12		4.11
PULL #3	4.13	4.17		4.00
PULL #4	4.12	4.16		4.05
PULL #5	4.14	4.19		4.03
TOTAL	20.55	20.75		20.32
AVG.	4.11	4.15		4.064