CB22567

MODEL 700 TH M24

Model SWS TM

Action

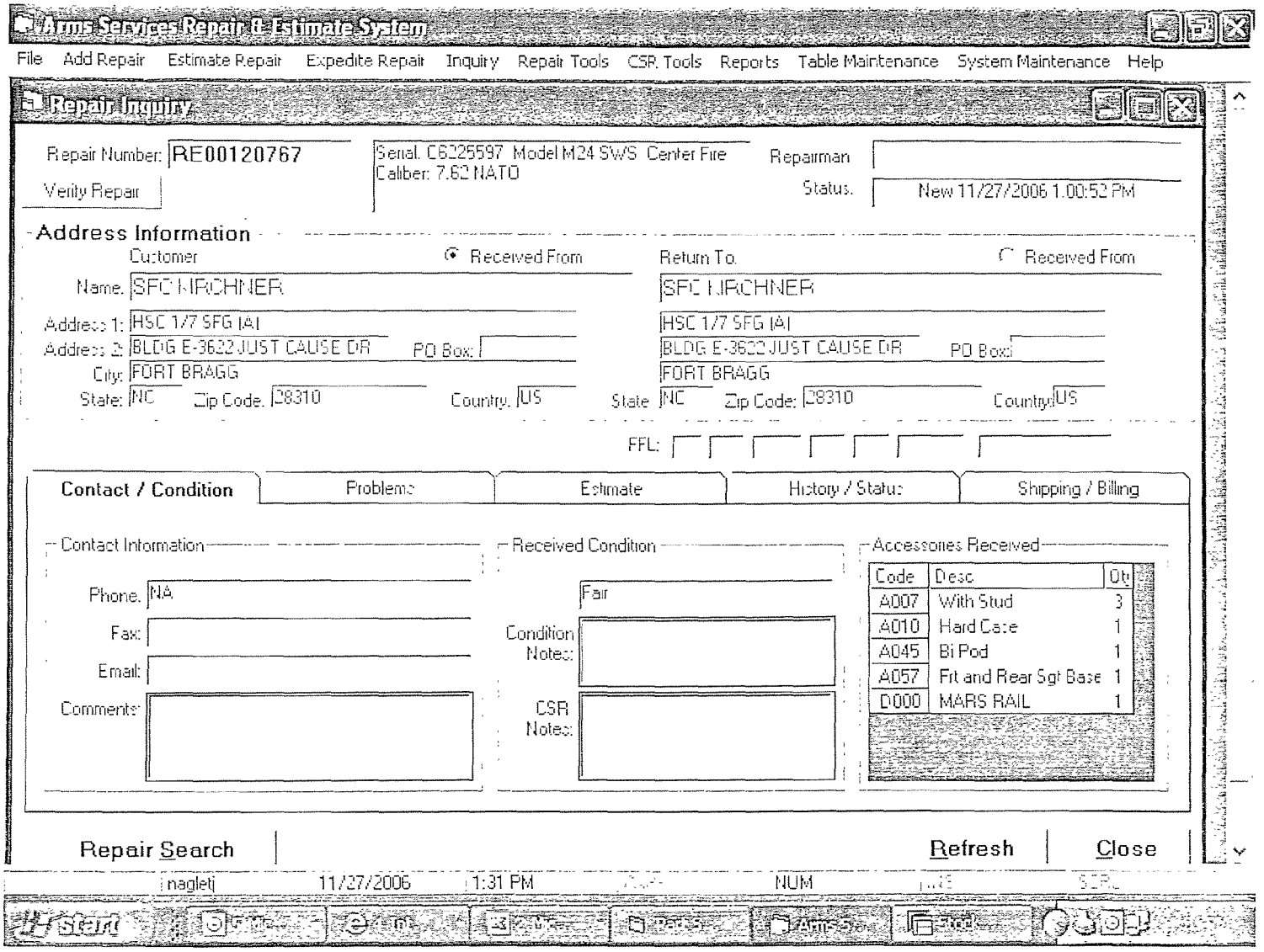
Barrel Length

Capacity

Order No. 5716

*Includes 1 in chamber.

Remington®



Serial Number: C6225597

Model: M24 SWS

RE00120767

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFOMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225597.__0
FILE DATE AND TIME: 12/16/2006 05:56

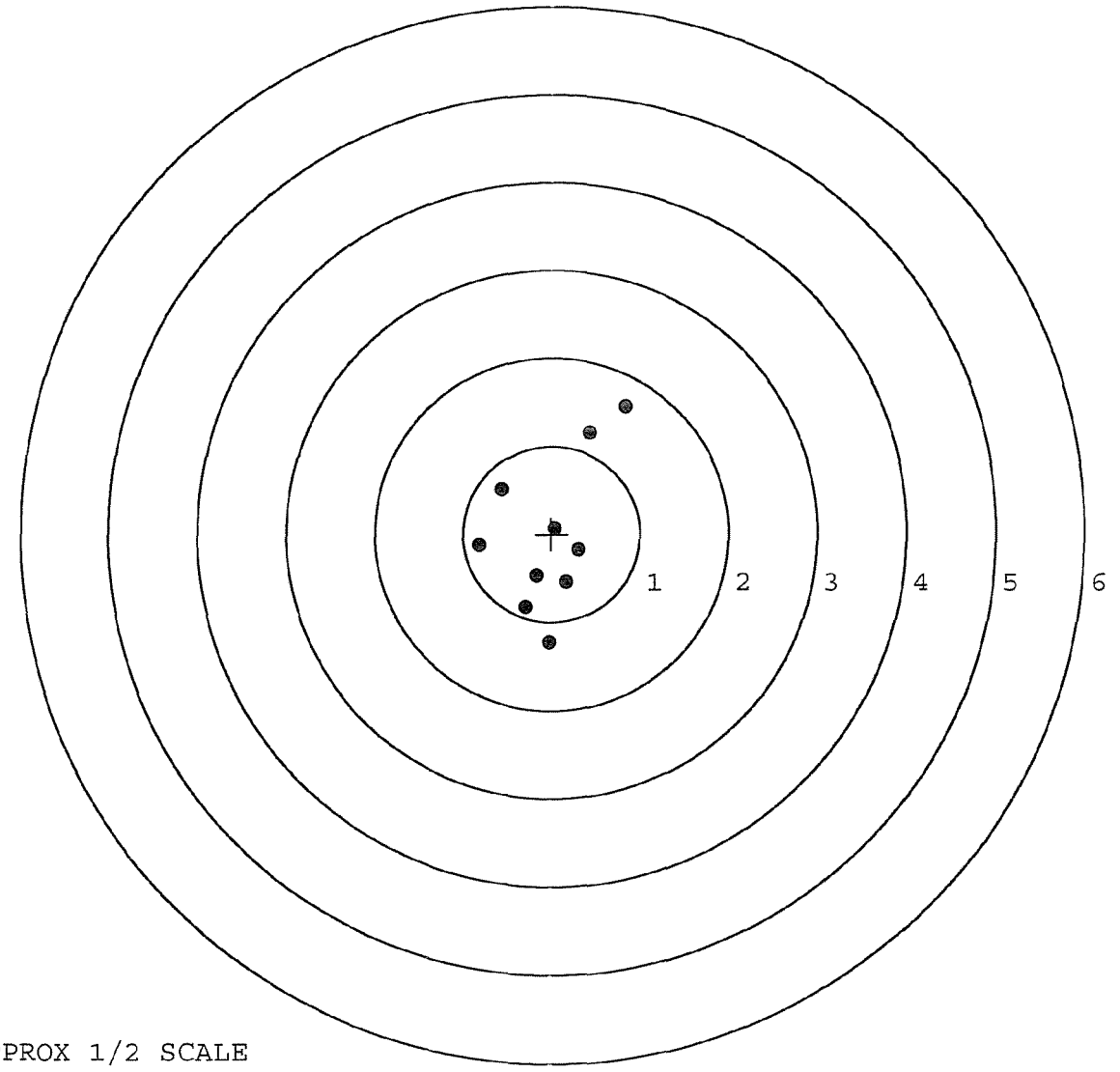
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.005
The Average Y Centroid of the Five Target Set:	-0.029
The Average Point of Impact of the Five Target Set:	0.029
The Average Mean Radius of the Five Target Set:	0.707
The Distance from POA to Centroid Target #1:	0.026
The Distance from Centroid Target #2 to Centroid Target #1:	0.140
The Distance from Centroid Target #3 to Centroid Target #1:	0.120
The Distance from Centroid Target #4 to Centroid Target #1:	0.100
The Distance from Centroid Target #5 to Centroid Target #1:	0.144

SERIAL NUMBER: C6225597.__0
TARGET NUMBER: 1
FILE DATE: 12/16/2006
FILE TIME: 05:56

X CENTROID:	-0.008
Y CENTROID:	-0.024
POA TO CENTROID:	0.026
HORZ SPREAD:	1.658
VERT SPREAD:	2.687
GROUP SPREAD:	2.823
MIN RADIUS:	0.097
MAX RADIUS:	1.702
MEAN RADIUS:	0.811
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	7
# in 3 IN DIAMETER:	9

POINT#	X	Y
1:	-0.026	-1.236
2:	-0.299	-0.835
3:	0.171	-0.550
4:	-0.171	-0.475
5:	0.312	-0.185
6:	0.035	0.062
7:	-0.818	-0.137
8:	-0.560	0.503
9:	0.432	1.159
10:	0.840	1.451

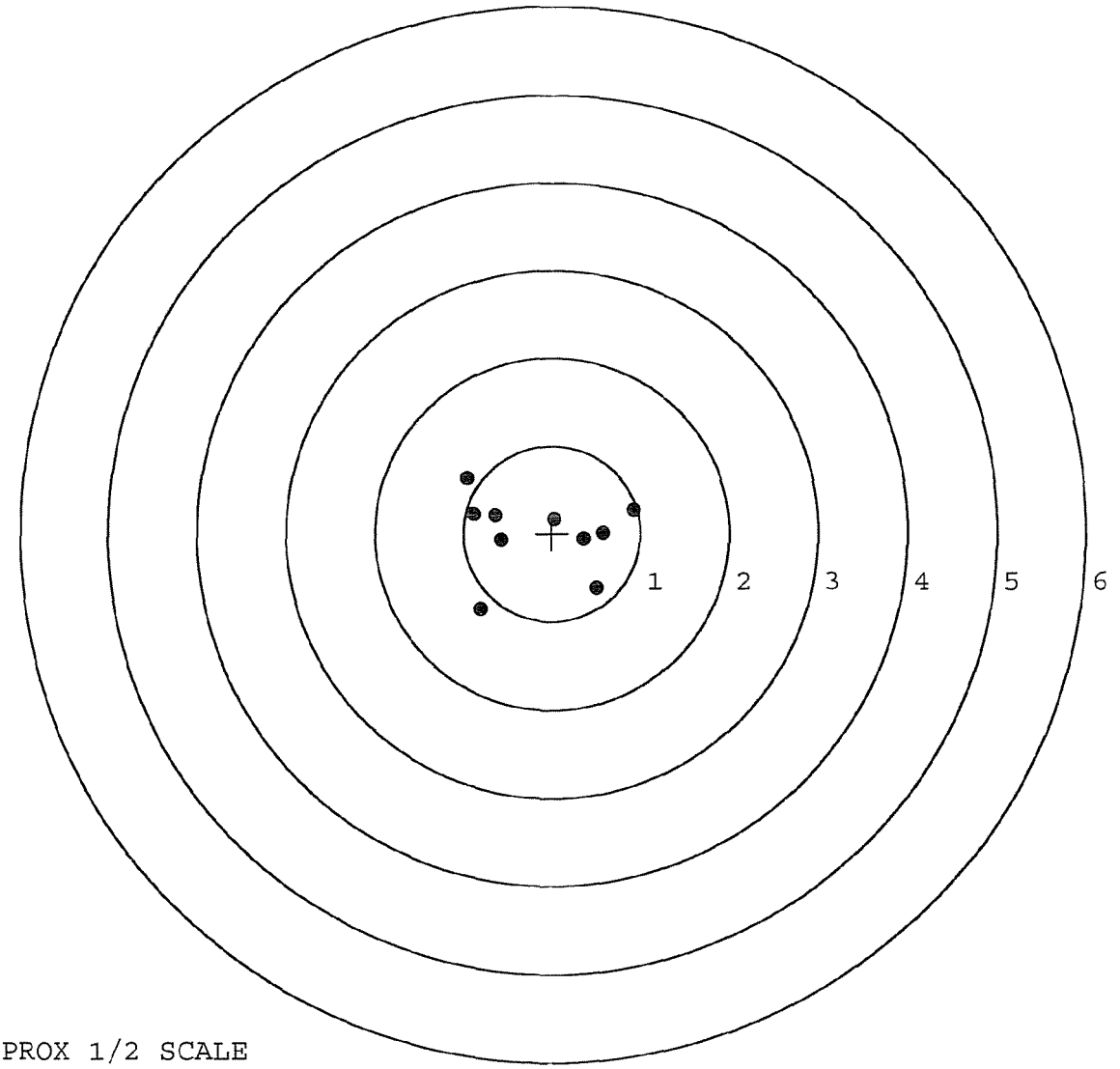


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225597.__0
TARGET NUMBER: 2
FILE DATE: 12/16/2006
FILE TIME: 05:56

X CENTROID:	-0.148
Y CENTROID:	-0.016
POA TO CENTROID:	0.149
HORZ SPREAD:	1.881
VERT SPREAD:	1.493
GROUP SPREAD:	2.070
MIN RADIUS:	0.254
MAX RADIUS:	1.109
MEAN RADIUS:	0.735
# IN 1 IN DIAMETER:	2
# IN 2 IN DIAMETER:	7
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	-0.803	-0.870
2:	-0.575	-0.081
3:	-0.645	0.203
4:	-0.887	0.218
5:	-0.958	0.623
6:	0.923	0.273
7:	0.501	-0.632
8:	0.031	0.164
9:	0.357	-0.068
10:	0.575	0.008

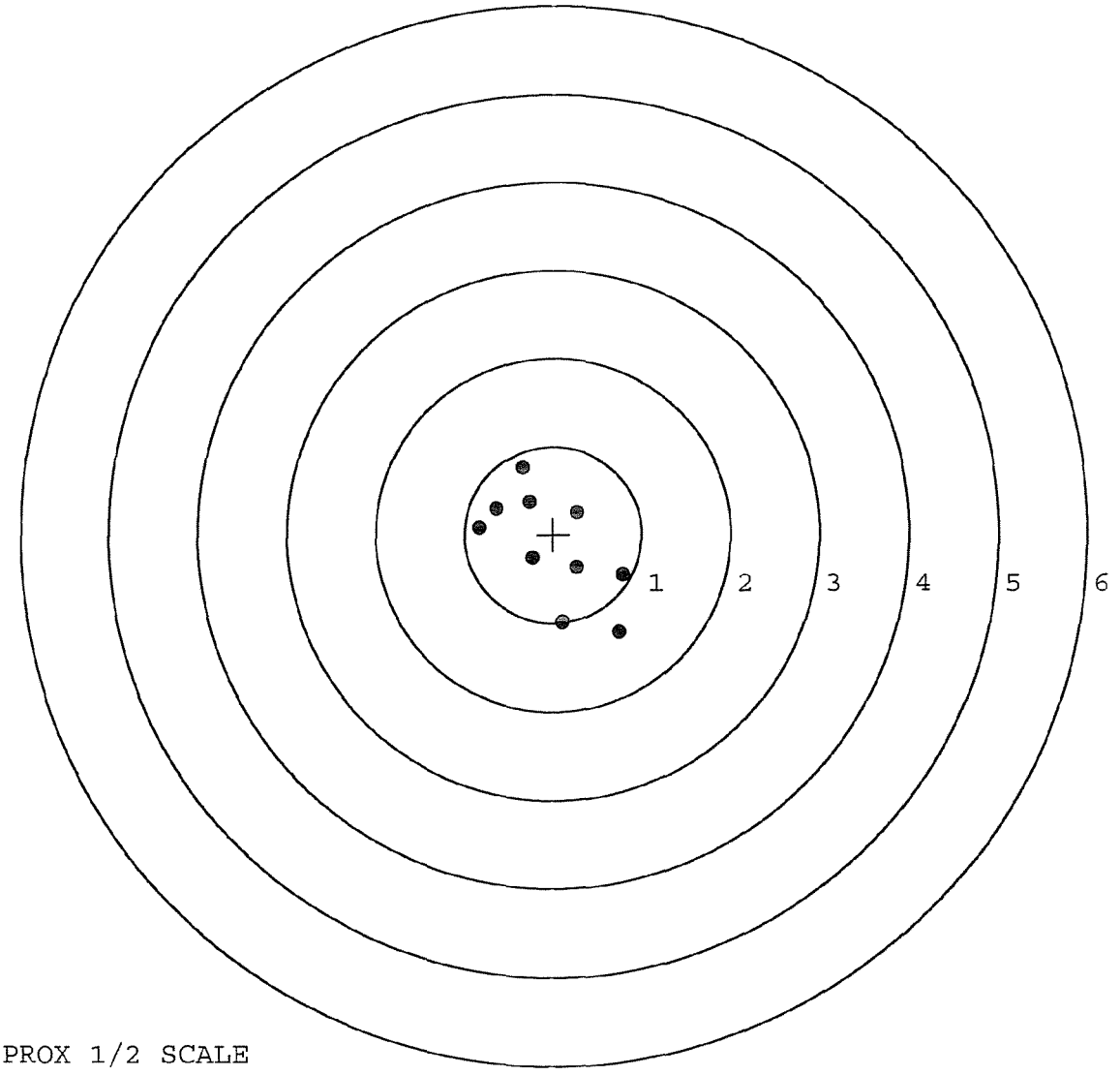


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225597.__0
TARGET NUMBER: 3
FILE DATE: 12/16/2006
FILE TIME: 05:56

X CENTROID:	-0.014
Y CENTROID:	-0.144
POA TO CENTROID:	0.145
HORZ SPREAD:	1.622
VERT SPREAD:	1.867
GROUP SPREAD:	2.165
MIN RADIUS:	0.250
MAX RADIUS:	1.225
MEAN RADIUS:	0.720
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	9
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.752	-1.101
2:	0.108	-0.994
3:	0.788	-0.455
4:	0.268	-0.377
5:	0.271	0.249
6:	-0.232	-0.267
7:	-0.834	0.072
8:	-0.641	0.292
9:	-0.273	0.371
10:	-0.345	0.766

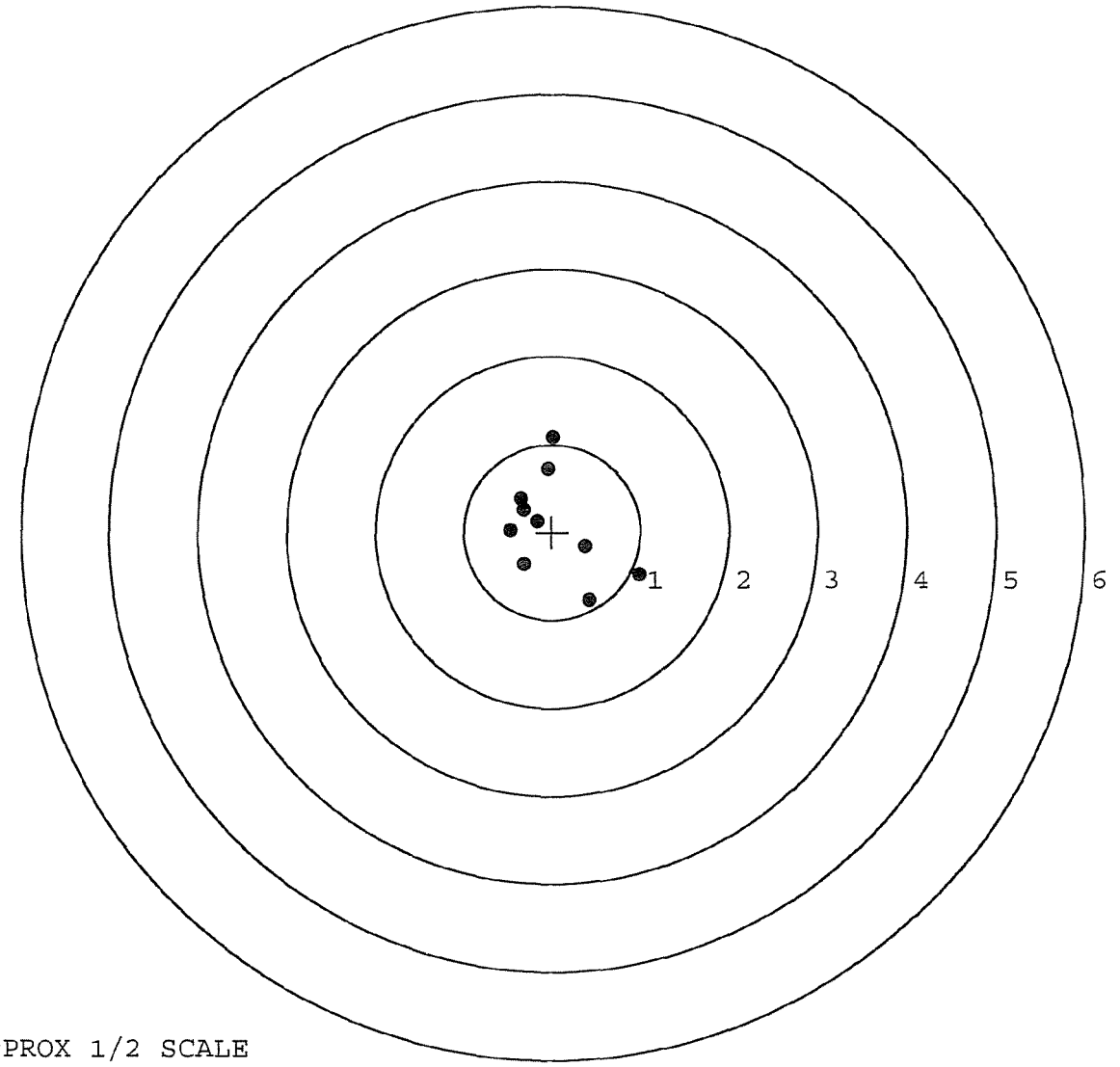


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225597.__0
TARGET NUMBER: 4
FILE DATE: 12/16/2006
FILE TIME: 05:56

X CENTROID:	0.011
Y CENTROID:	0.074
POA TO CENTROID:	0.075
HORZ SPREAD:	1.470
VERT SPREAD:	1.864
GROUP SPREAD:	1.852
MIN RADIUS:	0.189
MAX RADIUS:	1.131
MEAN RADIUS:	0.628
# IN 1 IN DIAMETER:	5
# IN 2 IN DIAMETER:	8
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.991	-0.489
2:	0.430	-0.783
3:	-0.317	-0.380
4:	0.375	-0.169
5:	-0.479	0.016
6:	-0.173	0.118
7:	-0.359	0.375
8:	-0.047	0.722
9:	0.009	1.081
10:	-0.325	0.250

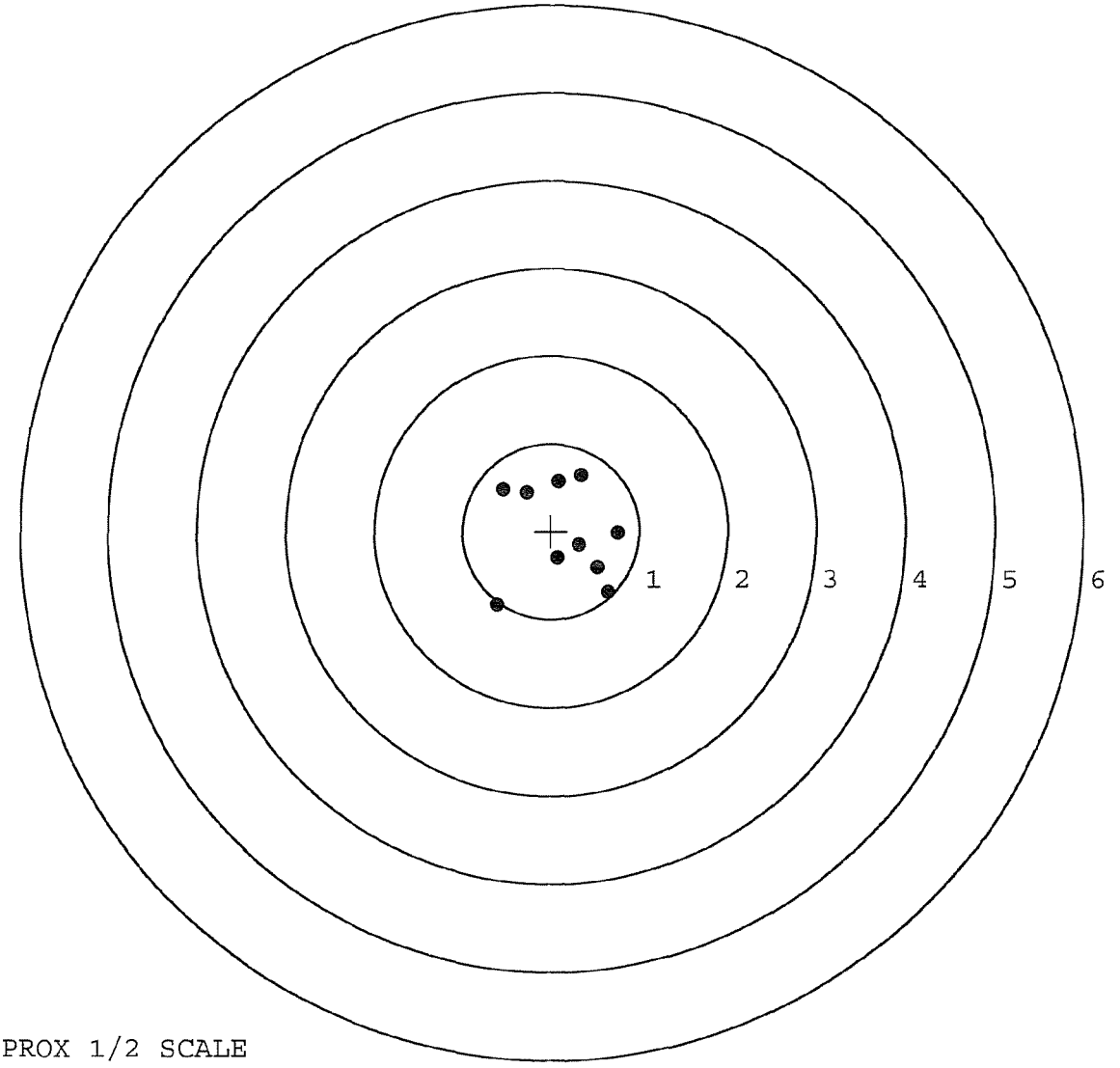


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225597.__0
TARGET NUMBER: 5
FILE DATE: 12/16/2006
FILE TIME: 05:56

X CENTROID:	0.135
Y CENTROID:	-0.032
POA TO CENTROID:	0.139
HORZ SPREAD:	1.366
VERT SPREAD:	1.487
GROUP SPREAD:	1.764
MIN RADIUS:	0.226
MAX RADIUS:	1.101
MEAN RADIUS:	0.641
# IN 1 IN DIAMETER:	2
# IN 2 IN DIAMETER:	9
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.341	0.643
2:	0.091	0.572
3:	-0.274	0.440
4:	-0.543	0.476
5:	-0.608	-0.844
6:	0.758	-0.022
7:	0.649	-0.697
8:	0.531	-0.418
9:	0.323	-0.158
10:	0.083	-0.312



TARGET APPROX 1/2 SCALE

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

R & E NUMBER	120767
SERIAL NUMBER	C6225597
LOG-IN DATE	11-27-06

OPERATION #	OPERATION NAME		DATE	INITIAL
500	DIS-ASSEMBLE GUN		11-29-06	RTC
505	RE-BARREL		11-30-06	RTC
420	ASSEMBLE		12-4-06	RTC
440	PROOF		12-4-06	TRW
460	CHECK HEADSPACE		12-4-06	TRW
470	DIS-ASSEMBLE GUN		12-4-06	BLG
480	MAGNAFLUX	APD	12-03-06	APD
510	DRILL AND TAP		12-4-06	SD
500	ROLLMARK CALIBER		12-5-06	CW
520	GOFF BLAST BBL / REC		12/5/06	
530 & 540	APPLY COATINGS		12/7/06	
560	FINAL ASSEMBLY		12-14-06	RTC
640	FUNCTION TEST AND	PASS FAIL	12-15-06	TRW
650	TARGET	PASS FAIL	12-15-06	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION	12-15-06	WR
670	FINAL INSPECTION			
	A) HEADSPACE	PASS FAIL	12-15-06	BLG
	B) TRIGGER PULL (+/- .5 LBS, MIN 2.50 LBS, MAX 4.0 LBS)	2.64 2.62 2.65 2.57 2.66	12-16-06	DA
680	F) SAFETY ON FORCE (2 LBS MIN, 10 LBS MAX)	5 5 5 5 5	12-16-06	DA
	G) SAFETY OFF FORCE (2 LBS MIN)	2 5 2 5 2 5	12-16-06	DA
	I) FIRING PIN INDENT (.020)	.021 .020 .020	12-16-06	DA
690	PACK		12-17-06	DA

F006 REV 5/2006

FINAL INSPECTION CHECKLIST

BARREL ASSEMBLY

_____ BARREL

_____ RECEIVER

_____ FRONT SIGHT BASE

_____ REAR SIGHT BASE

_____ SCREWS

_____ FINISH

SCOPE ASSEMBLY

_____ SCOPE

_____ SCOPE RINGS

_____ MOUNTING SCREWS

_____ MOUNTING BASE

_____ SCREWS

_____ FINISH

_____ CLARITY

STOCK ASSEMBLY

_____ STOCK

_____ SLING SWIVEL STUDS

_____

_____ BUTT PATE

_____ LOCK NUTS

_____ BARREL CLEARANCE

_____ COLOR / FINISH

SYSTEM CASE

_____ SCOPE CASE

_____ IRON SIGHTS

_____ DEPLOYMENT KIT

TRIGGER ASSEMBLY

_____ SAFETY OPERATION

_____ RE-SET TO FACTORY SPECS

COMMENTS: _____

F006 REV 5/2006

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

Repair Number: RE00078721
Verify Repair

Serial: C6225597 Model: M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:
Status: Closed 3/16/2004 7:53:42 AM

Address Information

Customer:	Received From	Return To:	Received From
Name:	COMMANDER 7TH SFG A	COMMANDER 7TH SFG A	
Address 1:			
Address 2:	PO Box:		PO Box:
City:	FORT BRAGG	FORT BRAGG	
State:	NC Zip Code: 28310 Country: US	State: NC Zip Code: 28310	Country: US

FFL:

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

Contact Information

Phone:
Fax:
Email:
Comments:

Received Condition

Good

Condition Notes:
CSR Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A010	Hard Case	1
A017	Scope Base	1
A026	Scope	1
A045	Bi Pod	1
C000	Frt and Rear Sgt Base	1
C001	Deployment Kit	1

Repair Search | Refresh | Close

naglelj 3/16/2004 8:48 AM CAPS NUM INS SCRL

Start

Serial Number: C6225597

Model: M24 SWS

RE00078721

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFOMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225597.__0
FILE DATE AND TIME: 04/07/2004 06:25

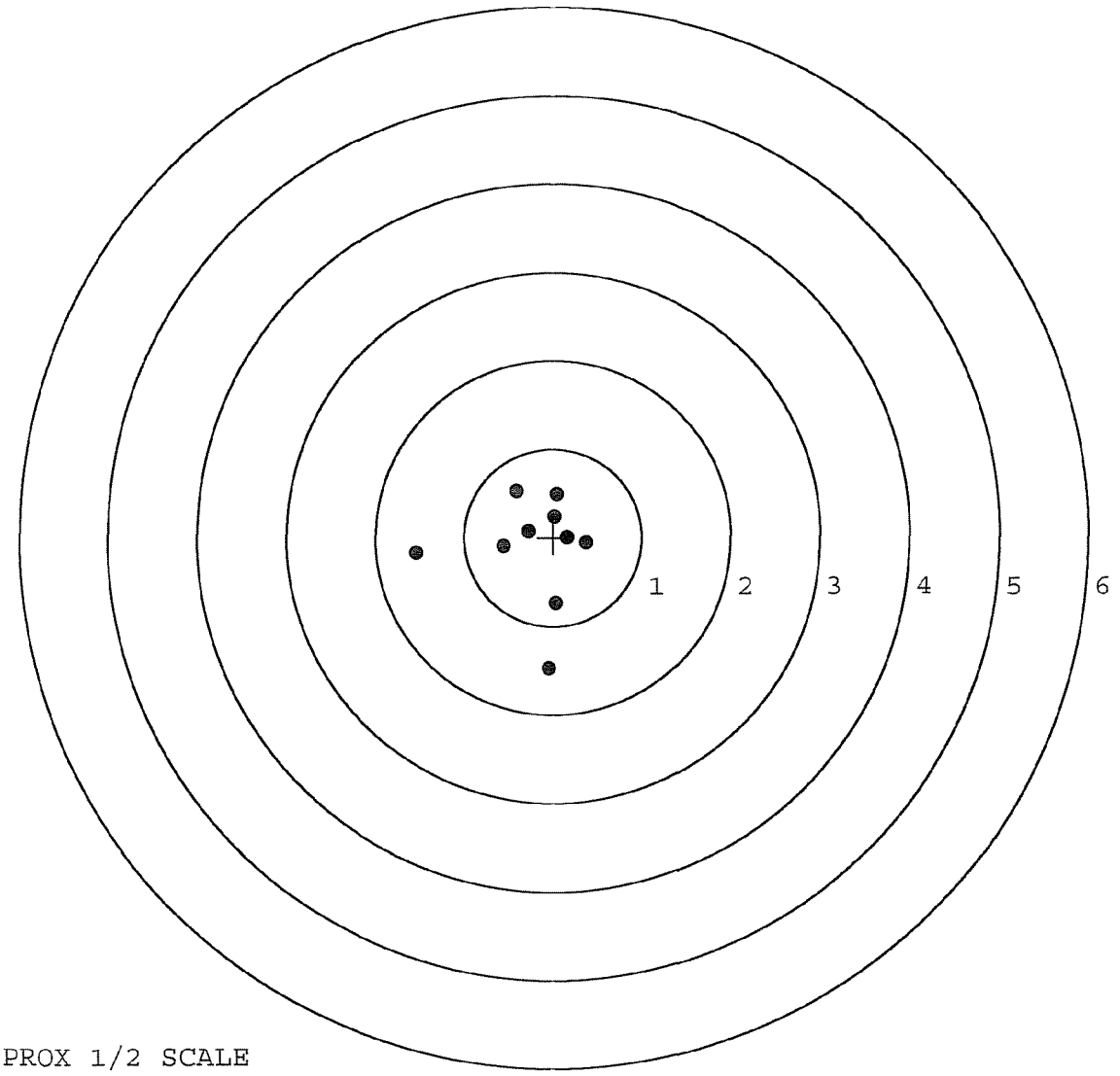
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.086
The Average Y Centroid of the Five Target Set:	-0.083
The Average Point of Impact of the Five Target Set:	0.119
The Average Mean Radius of the Five Target Set:	0.534
The Distance from POA to Centroid Target #1:	0.255
The Distance from Centroid Target #2 to Centroid Target #1:	0.245
The Distance from Centroid Target #3 to Centroid Target #1:	0.256
The Distance from Centroid Target #4 to Centroid Target #1:	0.189
The Distance from Centroid Target #5 to Centroid Target #1:	0.032

SERIAL NUMBER: C6225597.__0
TARGET NUMBER: 1
FILE DATE: 04/07/2004
FILE TIME: 06:25

X CENTROID:	-0.222
Y CENTROID:	-0.126
POA TO CENTROID:	0.255
HORZ SPREAD:	1.917
VERT SPREAD:	2.004
GROUP SPREAD:	2.037
MIN RADIUS:	0.203
MAX RADIUS:	1.365
MEAN RADIUS:	0.668
# IN 1 IN DIAMETER:	4
# IN 2 IN DIAMETER:	8
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	-0.049	-1.480
2:	0.036	-0.744
3:	-1.543	-0.182
4:	0.374	-0.064
5:	0.156	-0.001
6:	0.043	0.492
7:	-0.415	0.524
8:	-0.556	-0.106
9:	-0.286	0.067
10:	0.018	0.234

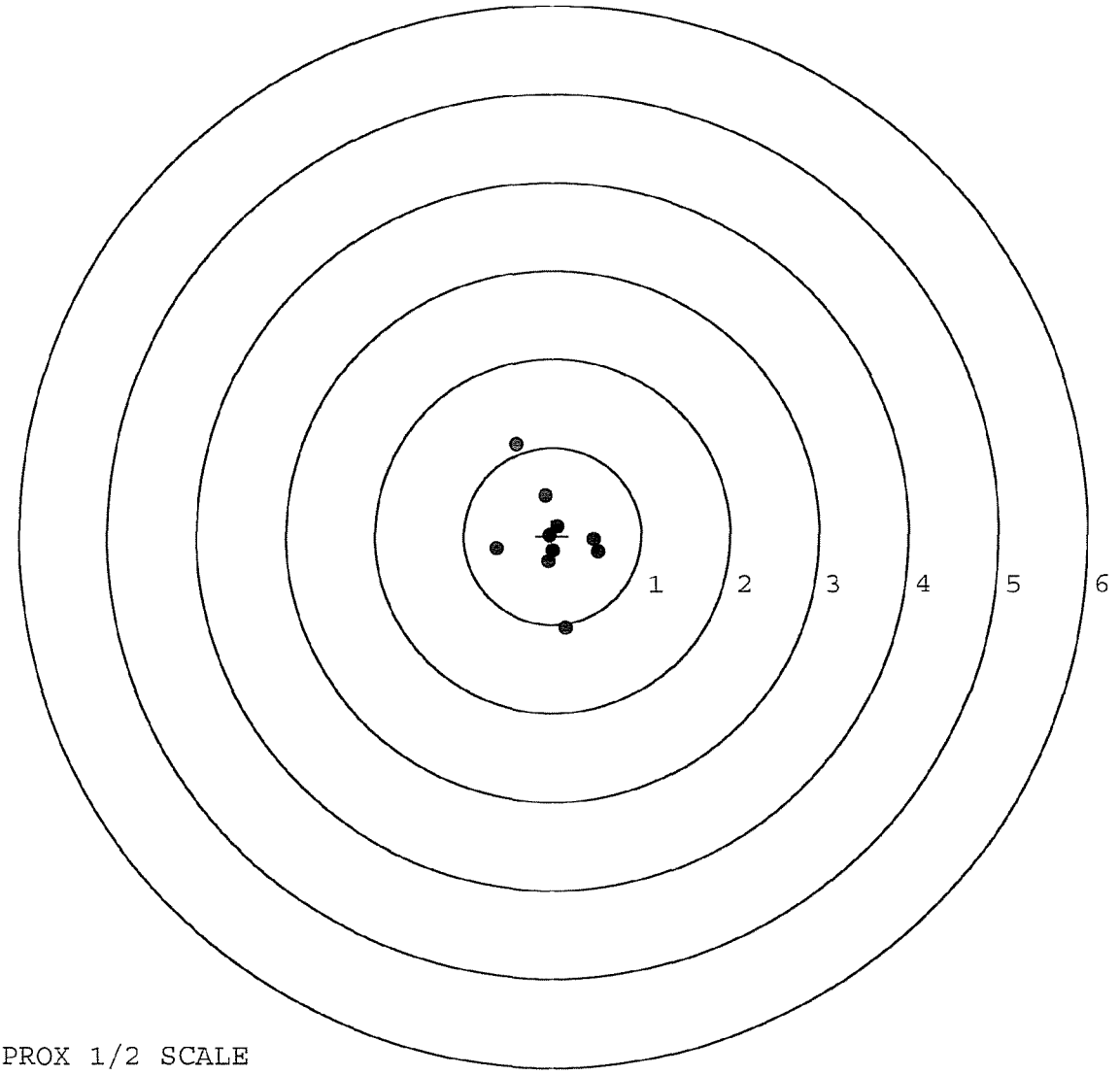


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225597.__0
TARGET NUMBER: 2
FILE DATE: 04/07/2004
FILE TIME: 06:25

X CENTROID:	0.002
Y CENTROID:	-0.026
POA TO CENTROID:	0.026
HORZ SPREAD:	1.148
VERT SPREAD:	2.081
GROUP SPREAD:	2.155
MIN RADIUS:	0.052
MAX RADIUS:	1.138
MEAN RADIUS:	0.493
# IN 1 IN DIAMETER:	6
# IN 2 IN DIAMETER:	8
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.149	-1.046
2:	0.471	-0.046
3:	0.517	-0.182
4:	-0.631	-0.149
5:	-0.041	-0.293
6:	0.010	-0.167
7:	-0.032	0.013
8:	0.065	0.113
9:	-0.081	0.458
10:	-0.409	1.035

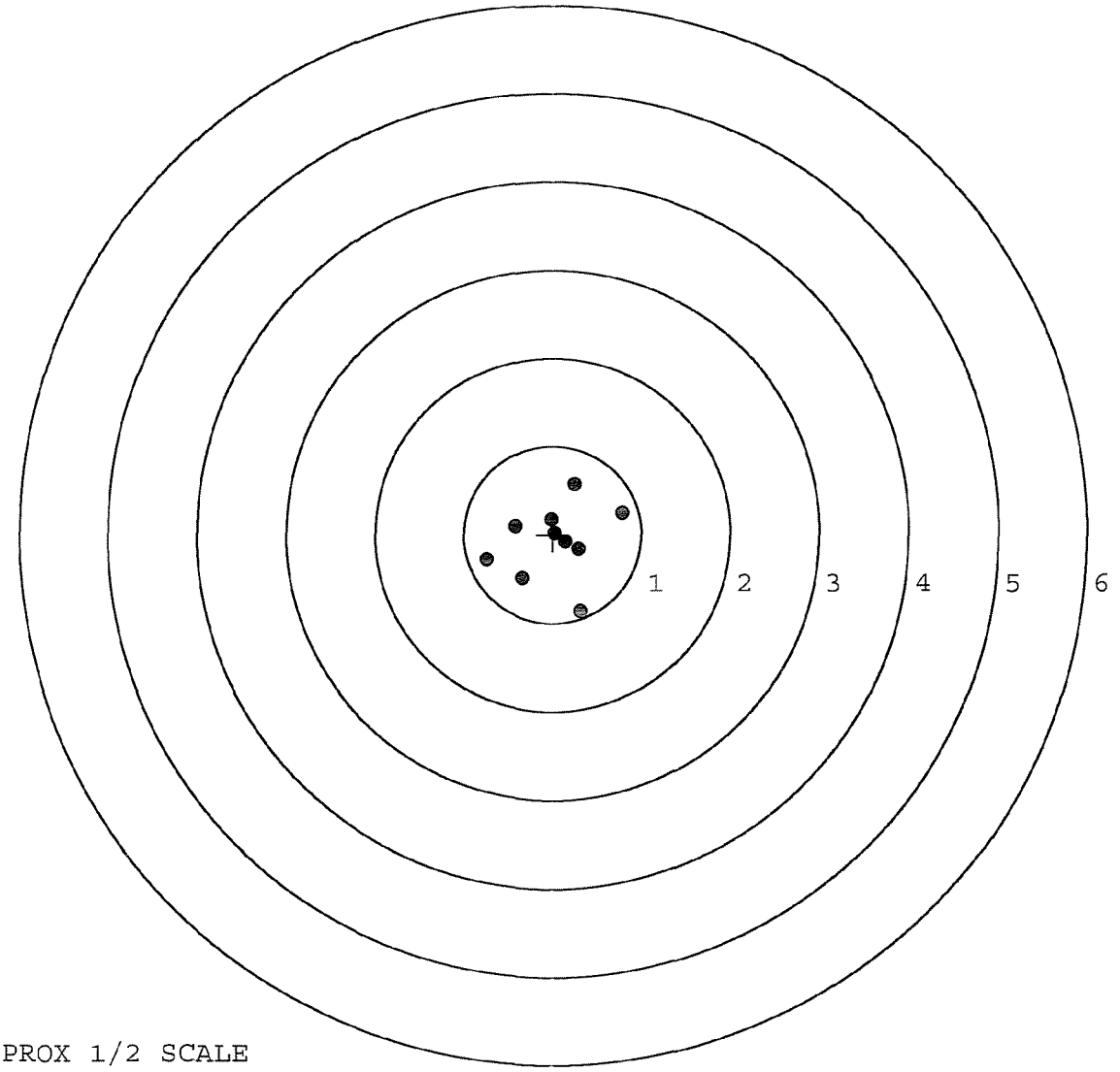


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225597.__0
TARGET NUMBER: 3
FILE DATE: 04/07/2004
FILE TIME: 06:25

X CENTROID:	0.029
Y CENTROID:	-0.080
POA TO CENTROID:	0.085
HORZ SPREAD:	1.524
VERT SPREAD:	1.442
GROUP SPREAD:	1.443
MIN RADIUS:	0.096
MAX RADIUS:	0.840
MEAN RADIUS:	0.493
# IN 1 IN DIAMETER:	5
# IN 2 IN DIAMETER:	10
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	0.783	0.245
2:	0.315	-0.870
3:	-0.342	-0.499
4:	-0.741	-0.288
5:	-0.421	0.099
6:	0.253	0.572
7:	-0.015	0.169
8:	0.023	0.016
9:	0.141	-0.083
10:	0.297	-0.161

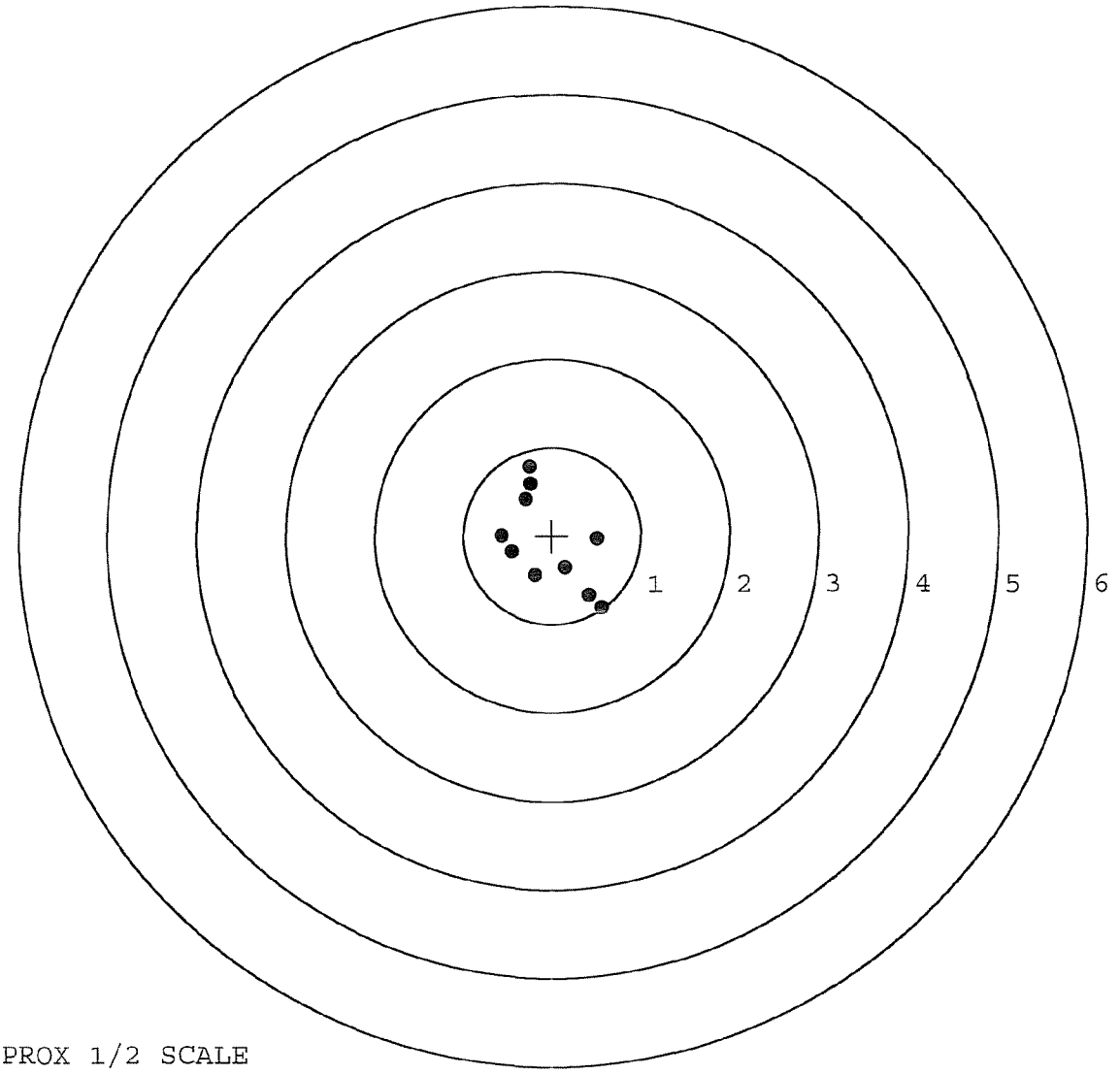


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225597.__0
TARGET NUMBER: 4
FILE DATE: 04/07/2004
FILE TIME: 06:25

X CENTROID:	-0.040
Y CENTROID:	-0.077
POA TO CENTROID:	0.086
HORZ SPREAD:	1.127
VERT SPREAD:	1.602
GROUP SPREAD:	1.796
MIN RADIUS:	0.345
MAX RADIUS:	0.952
MEAN RADIUS:	0.612
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	10
# in 3 IN DIAMETER:	10

POINT#	X	Y
1:	-0.256	0.782
2:	-0.250	0.589
3:	-0.301	0.415
4:	-0.572	-0.011
5:	-0.459	-0.190
6:	-0.194	-0.449
7:	0.149	-0.365
8:	0.555	-0.820
9:	0.419	-0.678
10:	0.510	-0.040

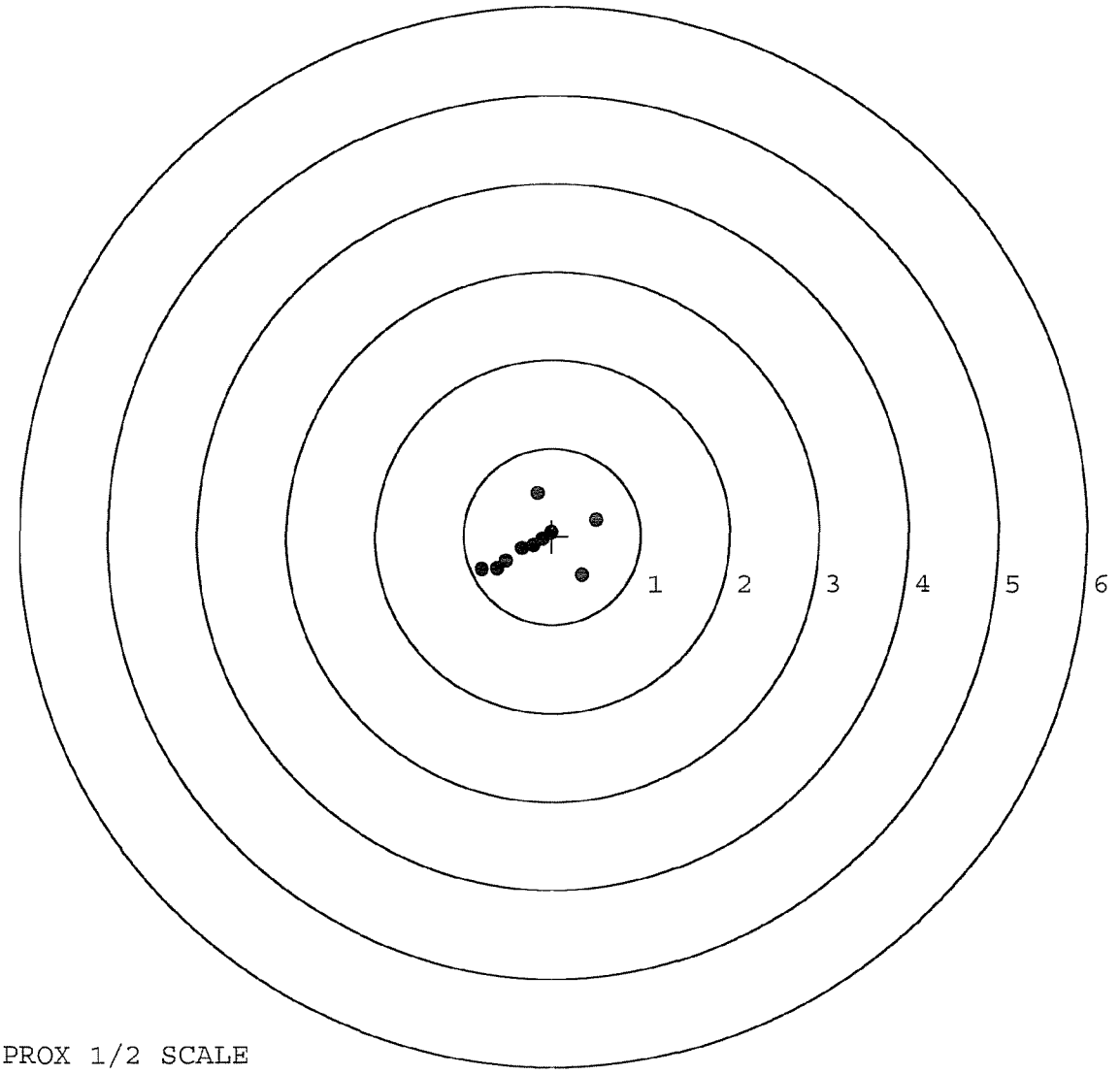


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6225597.__0
TARGET NUMBER: 5
FILE DATE: 04/07/2004
FILE TIME: 06:25

X CENTROID:	-0.197
Y CENTROID:	-0.107
POA TO CENTROID:	0.224
HORZ SPREAD:	1.286
VERT SPREAD:	0.942
GROUP SPREAD:	1.406
MIN RADIUS:	0.019
MAX RADIUS:	0.747
MEAN RADIUS:	0.404
# IN 1 IN DIAMETER:	5
# IN 2 IN DIAMETER:	10
# in 3 IN DIAMETER:	10

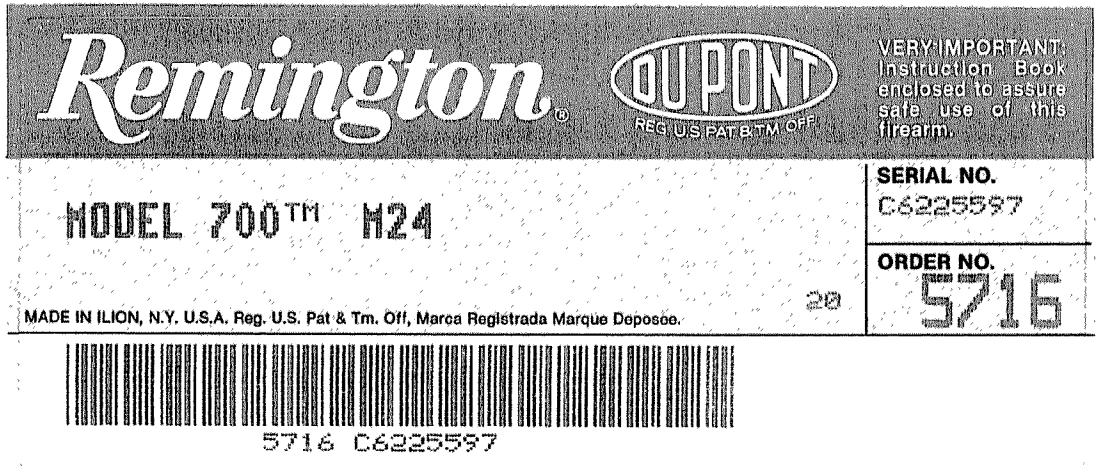
POINT#	X	Y
1:	0.334	-0.451
2:	0.492	0.183
3:	-0.176	0.491
4:	-0.008	0.046
5:	-0.111	-0.037
6:	-0.216	-0.107
7:	-0.343	-0.145
8:	-0.520	-0.287
9:	-0.626	-0.375
10:	-0.794	-0.385

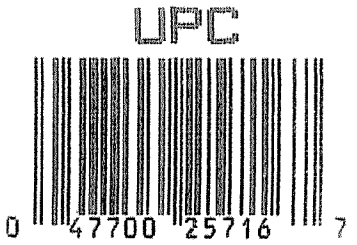


TARGET APPROX 1/2 SCALE

CONTRACT #: DAAE-20-02-D-0127

R & E NUMBER	28121		
SERIAL NUMBER	C6225597		
LOG-IN DATE	3-16-04		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	3-17-04	RTL
560 A	RE-BARREL	3-22-04	RTL
B	DRILL AND TAP	3-23-04	TRW
575	ASSEMBLE	3-22-04	RTL
600	PROOF	3-22-04	RTL
605	CHECK HEADSPACE	3-22-04	RTL
610	DIS-ASSEMBLE GUN	3-22-04	RTL
612	MAGNAFLUX RTL		
615	ROLLMARK CALIBER	3-22-04	RTL
618	ROTO-BLAST	3/25/2004	Davis
620	APPLY COATINGS	4-3	TA
625 A	FINAL ASSEMBLY	4-6-04	RW
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	4-7-04	AC
655	FINAL INSPECT	4-7-04	RTL
660	PACK	4-8-04	DH
		SHIP DATE	
	QAR INSPECTION DATE		





Scott 0385

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225597

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		12 8 88	RW
600	Proof		12 9 88	RW
607	Check Headspace		12 9 88	RW
610	Dis-assemble Gun		12 9 88	RW
612	Magnaflux Barrel Action		12-22-88	RFC.
	Magnaflux Bolt		1-3-89	RFC.
615	Rollmark Caliber		12/22/88	MWDC
617	Drill and Tap Sight Holes		12 8 88	FB
618	Polish Barrel		12 2 88	WJT
620	Apply Coatings (Barrel Action)		1-12-89	TJK
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		2/6/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		2/6/89	RW
	C) Inspect Ejector Hole for Chamfer		2/6/89	RW
	D) Oil Firing Pin Ass'y		2/6/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		7 Feb 89	JSS

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	5	5			7 Feb 89	JS
	G) Safety Off Force	3	3	3			7 Feb 89	JS
	H) Trigger Pull Test & Retainability						7 Feb 89	JS
	I) Firing Pin Indent	.021	.021	.0215			7 Feb 89	JS
	J) Assemble Stock						2/16/89	RW
	K) Assemble Swivel Studs						2/16/89	RW
	L) Attach Front and Rear Sight Assemblies						2/16/89	RW
	M) Iron Sight Alignment						2/16/89	RW
	N) Detach Front & Rear Sights & place in numbered container						2/16/89	RW
	O) Attach Scope to Rifle						17 Feb 89	JS
	P) Detach & Attach Scope 20 Times						17 Feb 89	JS
640	Gallery Target & Test	78 12	75C				2/20/89	DH
	A) Time						2/20/89	DH
	B) Malfunctions						2/20/89	DH
	C) Pierced Primers						2/20/89	DH
	D) Optical Clearity of Scope						2/20/89	DH
645	Inspect for Live Ammo						2/20/89	DH
655	Final Inspection A) Headspace						21 Feb 89	JS
	B) Trigger Pull	2.44	2.44	2.43	2.38	2.45	21 Feb 89	JS
	C) Function						21 Feb 89	JS
660	Pack						23 Mar 89	JS

SWS TRIGGER PULL TEST

5599

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

SERIAL NO. _____

DATE 4/2/90

TESTER BH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.50	2.42	2.39		MIN. SETTING,
PULL #2	2.48	2.50	2.48		NO AVG. OF 5
PULL #3	2.44	2.40	2.48		READINGS ACCEPT-
PULL #4	2.48	2.44	2.43		ABLE LESS THAN 2#
PULL #5	2.48	2.48	2.38		
TOTAL	12.38	12.04	12.26		
AVG.	2.47	2.41	2.45		

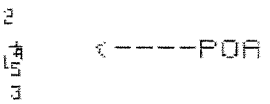
	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.19	3.26		
PULL #2	3.22	3.22		
PULL #3	3.25	3.23		
PULL #4	3.20	3.26		
PULL #5	3.24	3.24		
TOTAL	16.10	16.21		
AVG.	3.22	3.24		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.24	4.28		
PULL #2	4.23	4.29		
PULL #3	4.19	4.31		
PULL #4	4.26	4.22		
PULL #5	4.26	4.24		
TOTAL	21.18	21.34		
AVG.	4.23	4.26		

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225597
22 Feb 1989

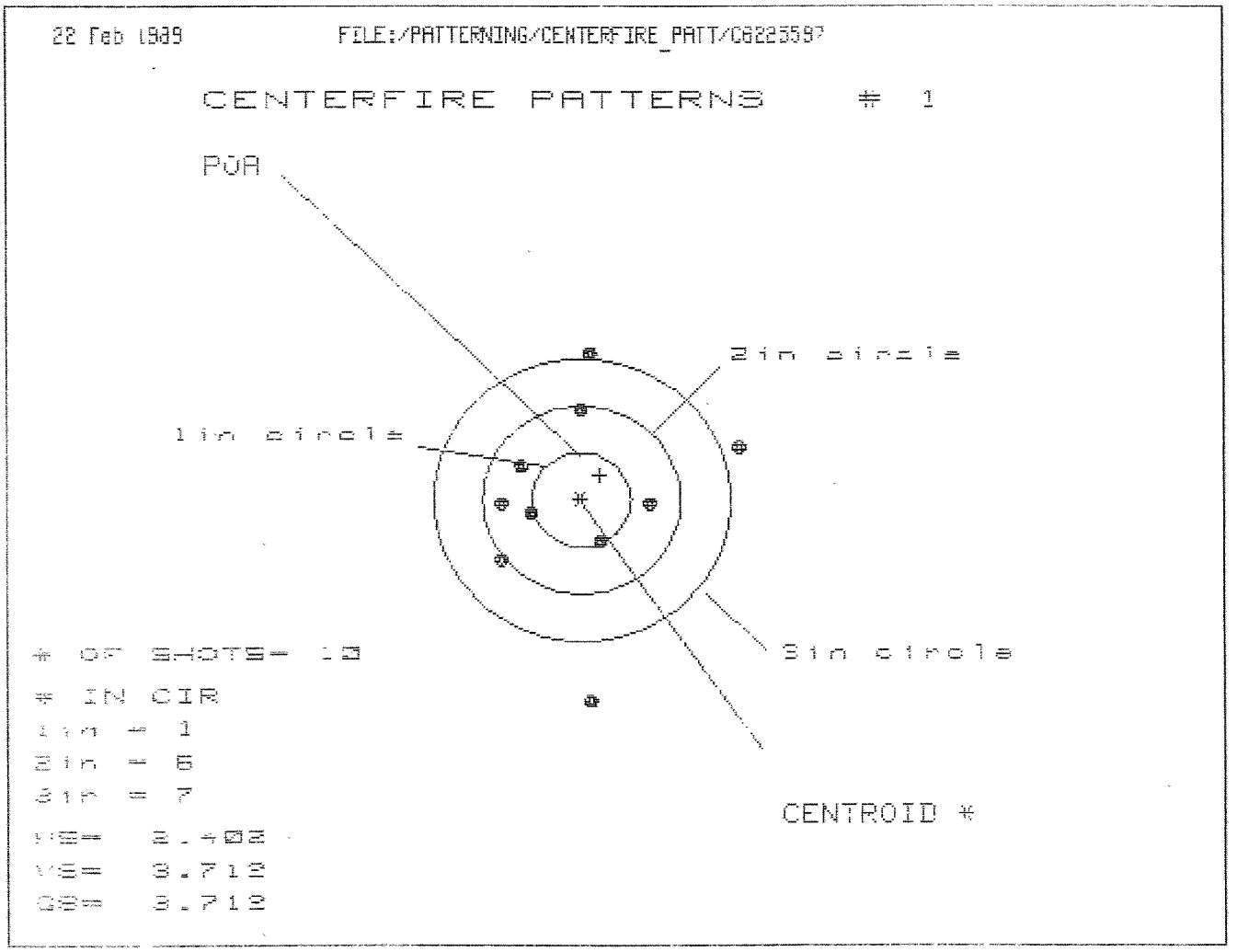
CENTROIDAL DISTANCES

0	TO	1	.322245
1	TO	2	.865344
1	TO	3	.593536
1	TO	4	.308196
1	TO	5	.241814



THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0416
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.1926
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .1972

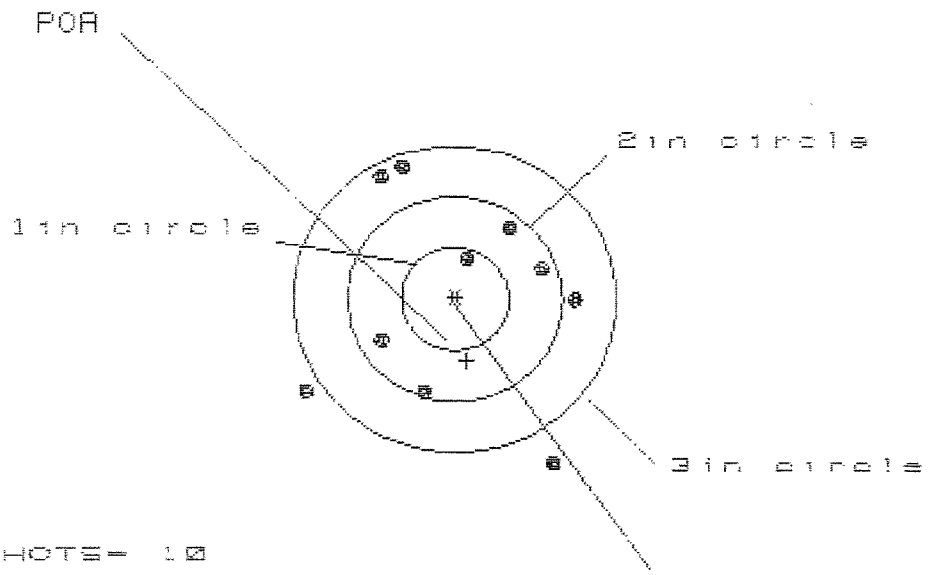
THE AMR FOR THIS RIFLE IS: .9902



PATTERN #	:	1		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.571	1.595	.919
MINIMUM X	:	-.831	-.817	-.619
MAXIMUM Y	:	1.563	1.324	1.363
MINIMUM Y	:	-2.149	-.925	-.885
CENTROID X	:	-.189	-.204	-.402
CENTROID Y	:	-.261	-.022	-.561
POA TO CENTROID in.	:	.323	.205	.406
MIN RADIUS	:	.465	.563	.595
MEAN RADIUS	:	1.058	.928	.801
MAX RADIUS	:	2.153	1.615	1.999
HORIZONTAL SPREAD	:	2.402	2.402	1.538
VERTICAL SPREAD	:	3.712	2.249	2.349
EXTREME SPREAD	:	3.712	2.669	2.421
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		7	

22 Feb 1989 FILE:/PATTERNING/CENTERFIRE_PATT/C8225587

CENTERFIRE PATTERNS # 2



\# OF SHOTS= 10

\# IN CIR

1in = 1

2in = 5

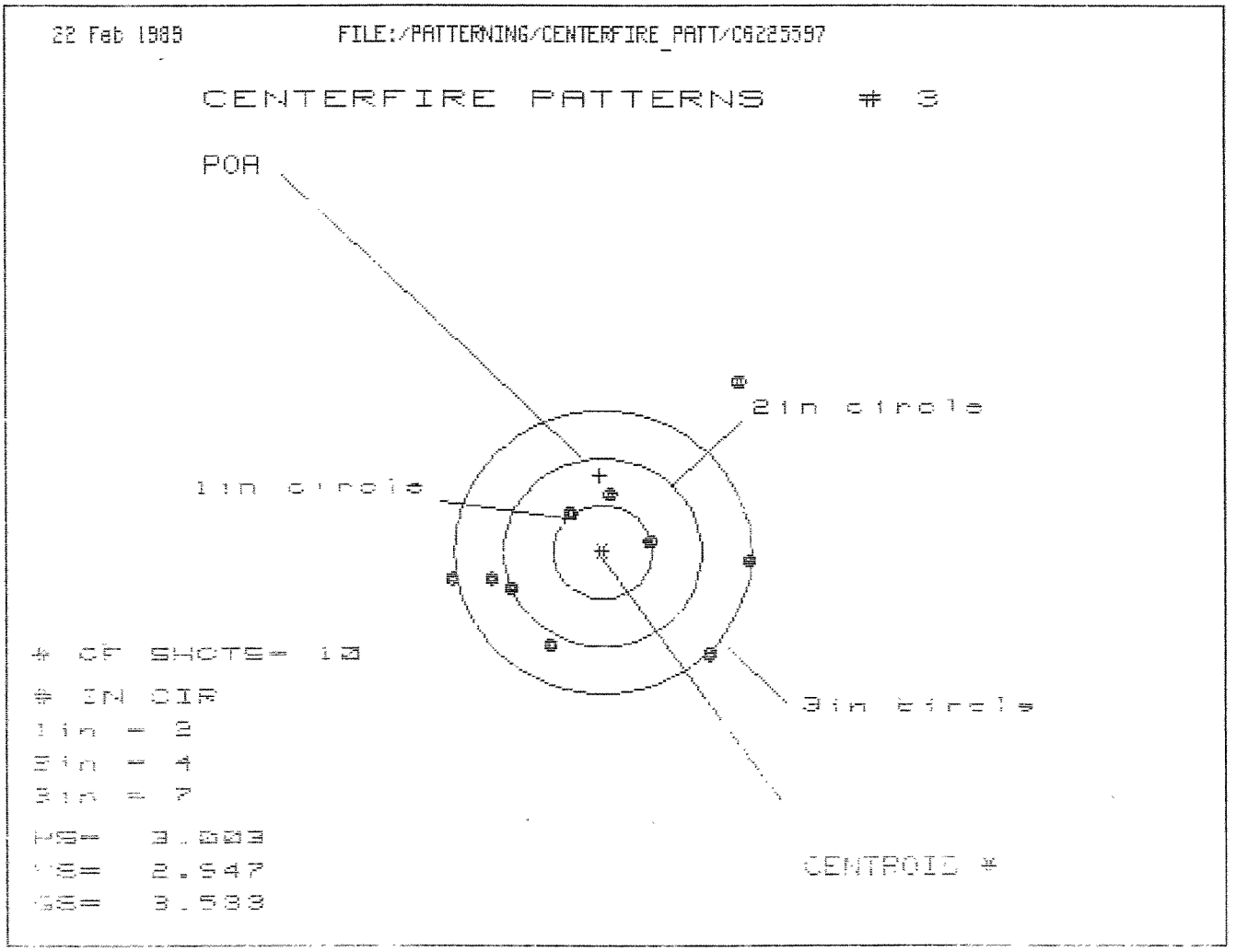
3in = 8

HS= 3.418

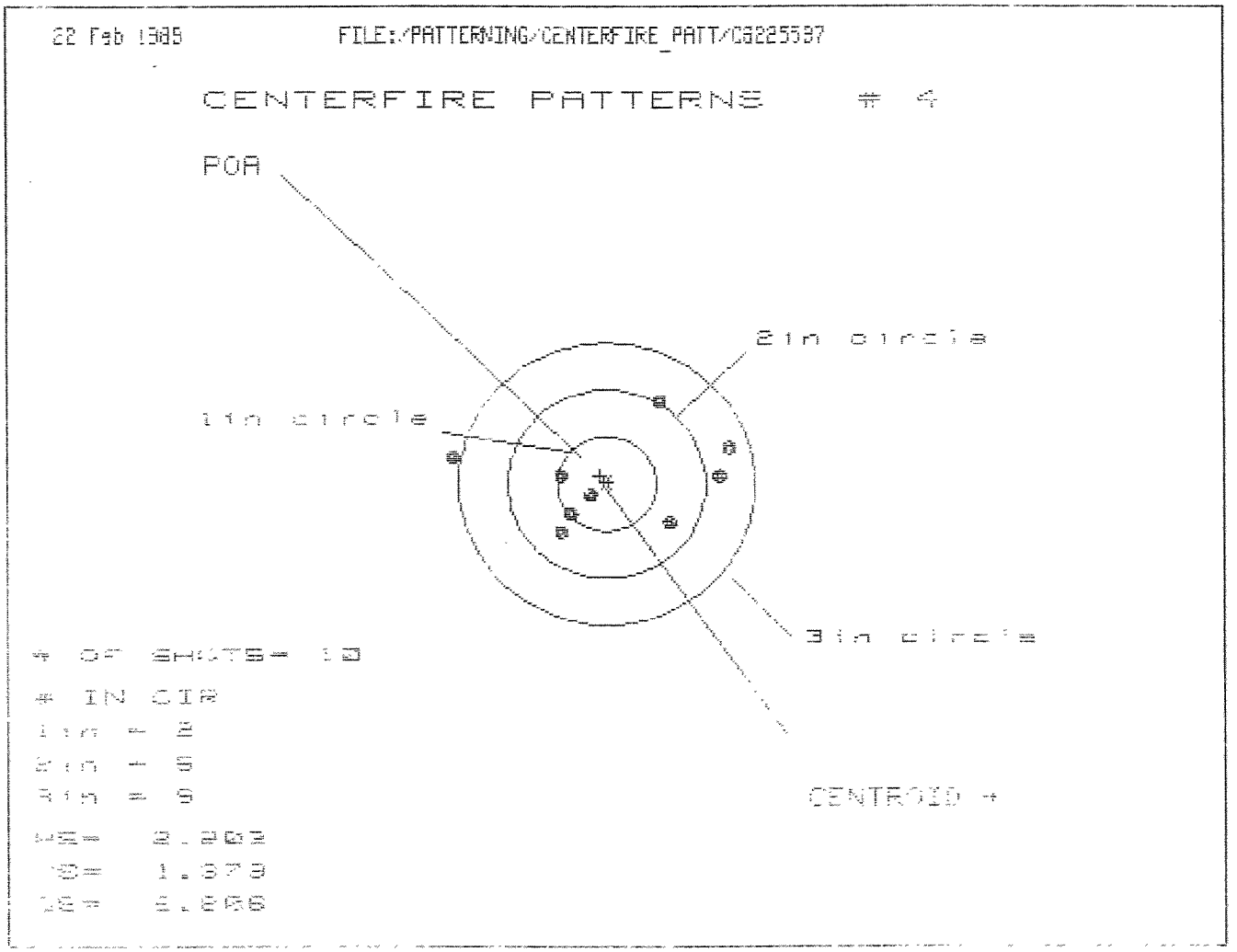
VS= 2.922

GS= 3.226

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.079	1.180	1.025
MINIMUM X	:	-1.339	-1.238	-.779
MAXIMUM Y	:	1.289	1.108	.967
MINIMUM Y	:	-1.633	-1.121	-1.171
CENTROID X	:	-.113	-.214	-.059
CENTROID Y	:	.601	.782	.942
POA TO CENTROID in.	:	.611	.811	.934
MIN RADIUS	:	.443	.343	.134
MEAN RADIUS	:	1.124	1.021	.889
MAX RADIUS	:	1.866	1.671	1.213
HORIZONTAL SPREAD	:	2.418	2.418	1.804
VERTICAL SPREAD	:	2.922	2.229	2.140
EXTREME SPREAD	:	3.226	2.581	2.150
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		8	



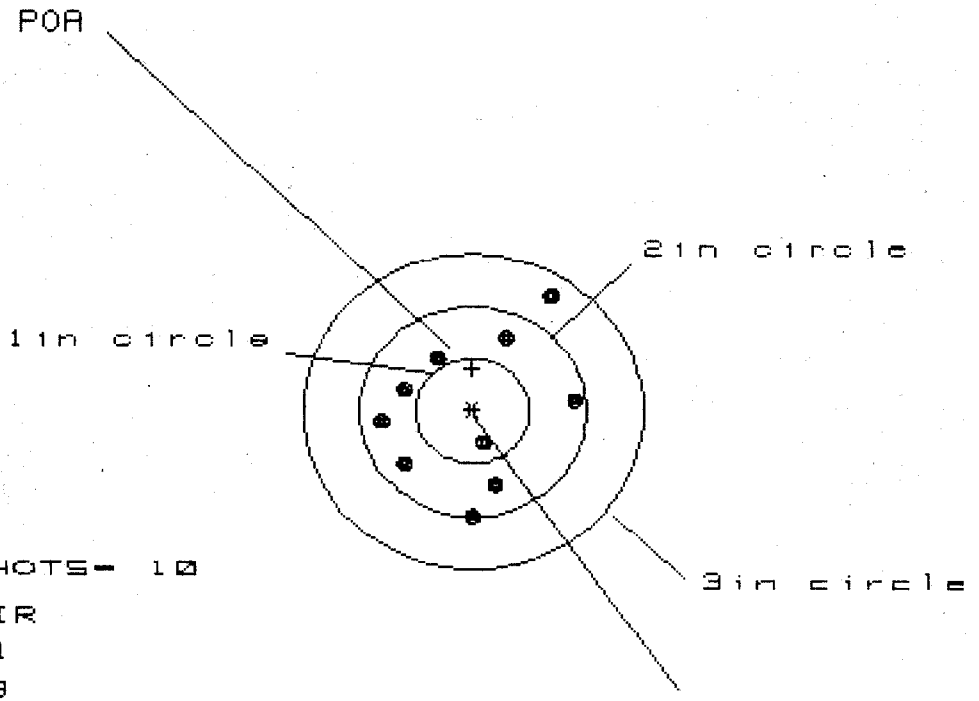
PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.480	1.629	1.457
MINIMUM X	:	-1.523	-1.374	-1.144
MAXIMUM Y	:	1.837	.854	.849
MINIMUM Y	:	-1.110	-.906	-.911
CENTROID X	:	.024	-.125	.047
CENTROID Y	:	-.815	-1.019	-1.014
POA TO CENTROID in.	:	.815	1.027	1.016
MIN RADIUS	:	.487	.607	.566
MEAN RADIUS	:	1.171	1.037	.967
MAX RADIUS	:	2.271	1.635	1.454
HORIZONTAL SPREAD	:	3.003	3.003	2.594
VERTICAL SPREAD	:	2.947	1.760	1.760
EXTREME SPREAD	:	3.533	3.009	2.608
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		7	



PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.214	1.037	1.033
MINIMUM X	:	-1.589	-.686	-.556
MAXIMUM Y	:	.849	.877	.930
MINIMUM Y	:	-.530	-.502	-.449
CENTROID X	:	.064	.241	.211
CENTROID Y	:	-.085	-.113	-.166
AVG TO CENTROID in.	:	.107	.266	.279
MIN RADIUS	:	.228	.376	.434
MEAN RADIUS	:	.822	.752	.677
MAX RADIUS	:	1.609	1.118	1.077
HORIZONTAL SPREAD	:	2.803	1.723	1.619
VERTICAL SPREAD	:	1.379	1.379	1.379
EXTREME SPREAD	:	2.806	1.934	1.715
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		9	

22 Feb 1989 FILE:/PATTERNING/CENTERFIRE_PATT/C6225597

CENTERFIRE PATTERNS # 5



OF SHOTS= 10

# IN CIR	
1in	= 1
2in	= 9
3in	= 10

HS= 1.795
VS= 2.071
GS= 2.166

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.940	1.015	1.030
MINIMUM X	:	-.855	-.780	-.765
MAXIMUM Y	:	1.099	.789	.682
MINIMUM Y	:	-.972	-.850	-.640
CENTROID X	:	.006	-.069	-.084
CENTROID Y	:	-.404	-.526	-.419
POA TO CENTROID in.	:	.404	.530	.428
MIN RADIUS	:	.303	.249	.335
MEAN RADIUS	:	.776	.701	.678
MAX RADIUS	:	1.290	1.038	1.036
HORIZONTAL SPREAD	:	1.795	1.795	1.795
VERTICAL SPREAD	:	2.071	1.639	1.322
EXTREME SPREAD	:	2.166	1.808	1.808

NUMBER IN ONE INCH CIRCLE = 1
NUMBER IN TWO INCH CIRCLE = 9
NUMBER IN THREE INCH CIRCLE = 10

RECEIVING AND ESTIMATING REPORT

COMMENTS: WOG 1 OF 19
M-24

ORDER: R 97-09509

INITIAL	CUSTOMER ORDER NO
JJM	012060

DATE RECEIVED	DATE OPENED	DATE CODE	SERIAL NUMBER	NEW SERIAL NUMBER	MODEL AND GRADE
05/14/97	05/14/97	DJ 9-89	C6225597		700 7.62 NATO

ACCESSORIES: W/STUDS SCOPE BASE

FROM:
CDR, HSC
HSC 1/7 SFG (A)
FT BRAGG NC 28307

W36QZV

SHIP TO:
CDR, HSC
HSC 1/7 SFG (A)
FT BRAGG NC
28307

CUST NO: 162915 C.O.D.

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

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						
TRIGGER GROUP						
BOLT ASSY.						
BARREL ASSY.						
REC. ASSY.						
WOOD						
METAL						

MAIN FAULT

PARTS		COMMENTS
Barrel Assy	96001	Repainder Coat Trigger Guard Assy Front & Rear Sight Base Re Zinc Scope Base + Swivel Studs.

REPAIRMAN	PROOF	CLEAN	TEST	TARGET	PATTERN
RW	✓	✓	✓	✓	

GALLERY TESTER	DATE	DATE	DATE	DATE	DATE
KT	5-16-97	7-10-97	7-14-97	7-14-97	

OFFICE COPY

RD0925 REV 11.96

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. 012060

DATE 5/13/97

CUSTOMER NAME: MSG Commander

ADDRESS: HSC W/7 SFG (A)

Ft. Bragg NC

ZIP: 28307

PHONE: (910) 432-8501/432-8697

REMINGTON EMPLOYEE:
YES ☐ NO ☒

EMPLOYEE # _____

DEPT. # _____

C6225436 - C6225[illegible]
C6225593 - C6225[illegible]

FIREARM MODEL: 700 S

GAUGE: _____

SERIAL # _____

CHECK FOR AMMUNITION

C6225574 - C6225601
C6225597 - C6225596
C6225579 - C6225605

CONDITION:

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

C6225513
C6225584
C6225159
C6225470 - C6225547
C6225576 - C6225211
C6225422 - C6225204

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: CPT. Swindell / SGT. LeFtridge.
Re-BBL.

SIGNATURE: [signature] DATE: 13 MAY 97
(Person delivering firearm to Plant)

SIGNATURE: [signature] DATE: 5/13/97
(Security Officer)

SIGNATURE: [signature] DATE: 5/13/97
(Firearm picked up by)

Arm Service Copy

DEPARTMENT OF THE ARMY
COMPANY B, 1ST BATTALION, 7TH SPECIAL FORCES GROUP (AIRBORNE)
FORT BRAGG, NORTH CAROLINA 28307-5271

AOSO-SFB-F-CB 24 April 97

MEMORANDUM FOR Record

SUBJECT: M-24 Round Count

1. The round count logs were lost for the M-24 systems belonging to Bco 1st BN 7th SFG(A).

2. The following weapons need to be tested and have the barrels replaced if needed:

RACK NUMBER	SERIAL NUMBER
15	C6225513
16	C6225576
17	C6225527
18	C6225574
19	C6225519
20	C6225584
21	C6225593
22	C6225596
23	C6225597
24	C6225601

3. POC for this Memorandum is SFC Strobel at 432-5581

For
B. ASHTON NAYLOR
MAJ, SF
COMMANDING

DEPARTMENT OF THE ARMY
COMPANY A, 1ST-BATTALION, 7TH SPECIAL FORCES GROUP (AIRBORNE)
FORT BRAGG, NORTH CAROLINA 28307-5270

AOSO-SFB-F-CA 23 SEP 96

MEMORANDUM FOR Commander, Company A, 1st Battalion. 7th Special Forces Group (Airborne), Fort Bragg, North Carolina 28307-5270

SUBJECT: M-24 SWS round count

1. The following is the round count for both M-24 Sniper Weapon Systems (SWS) assigned to ODA-715.

2.

SERIAL #	ASSIGNED SNIPER	ROUND COUNT
C6225422	SFC Miller	[redacted] rounds 340
C6225312	SSG Fiorito	[redacted] rounds 300

3. The round count is as of 23 SEP 96.

4. POC for this memorandum is MSG Culverhouse, 2-5403.

JOSEPH C. CULVERHOUSE
MSG, USA
OPERATIONS SERGEANT

SFODA 713, A COMPANY, 1ST BATTALION, 7TH SPECIAL FORCES GROUP (AIRBORNE)
FORT BRAGG, NORTH CAROLINA 28307-5000

AOSO-SFB-F-CA 02 Oct 96

MEMORANDUM FOR Commander, A Co, 1st Bn, 7th SFG (A), Ft. Bragg, NC 28307

SUBJECT: M-24 SWS round count.

1. The following is the round count for both M-24 Sniper Weapon System (SWS) assigned to ODA 713.

2.

RACK#	SERIAL#	ROUND COUNT	ASSIGNED SNIPER
05	C6225204	3428	SSG STEVENS
06	C6225211	3307	SSG ANDERSON

4. POC is SSG Stevens, ODA 713, (910) 432-4161/ 5088/ 3832.

Stevens, Shawn A.
SSG, USA
Detachment Engineer

DEPARTMENT OF THE ARMY
Company A, 1st Battalion, 7th Special Forces Group (Airborne)
Fort Bragg, North Carolina 28307

AOSO-SFB-F-CA 11 SEP 96

MEMORANDUM FOR: Commander, Company A, 1st Battalion, 7th Special Forces Group (Airborne)
Fort Bragg, North Carolina 28307

SUBJECT: M-24 SWS round count

1. The following is the round count for both M-24 Sniper Weapon System (SWS) assigned to ODA - 716.

2.

RACK #	SERIAL #	ROUND COUNT	ASSIGNED SNIPER
11	C6225436	3338 rounds	SSG Myers
12	c6225470	1946 ROUNDS	SSG Fensom

3. The round count is as of 11 SEP 96. Snipers assigned to ODA - 716 maintain a log book of rounds shot at all times.

4. POC for this memorandum is SSG Fensom, at 432-8818.

PAT FENSOM
SSG, USA
Weapons Sergeant

#7 SN: C6225192

12 Sep 96	Kept Estimate Number of rds						

REMARKS		
	TOTAL THIS PAGE	
	TOTAL FROM PREVIOUS PAGES	
	CUMULATIVE TOTAL	

Scope: 880409

#8 SN: C6225305

SNIPER'S RECORD

DATE	TYPE OF ROUNDS	NO. RDS. FIRED	TOTAL	DATE	TYPE OF ROUNDS	NO. RDS. FIRED	TOTAL
12SEP96	No Previous Records Kept Estimate Number	rds	1500				

REMARKS		
	TOTAL THIS PAGE	
	TOTAL FROM PREVIOUS PAGES	
	CUMULATIVE TOTAL	

21 DAY TURN - AROUND

New Barrel

M-24
CONTRACT # DAAA09-92-C-0834

R&E NO. **SERIAL NO.** C6225597

		LOG IN DATE: / /	DATE	INIT.
		INSPECT & VERIFY:		
OP. #		OP. NAME		
550		DIS-ASSEMBLE GUN		
560	A	RE-BARREL AT CUSTOM SHOP		
	B	DRILL & TAP		
	C	POLISH		
575		ASSEMBLE		
600		PROOF	5-16-97	RW
605		CHECK HEADSPACE	5-16-97	RW
610		DIS-ASSEMBLE		
612		MAGNAFLUX		
615		ROLLMARK CALIBER		
618		ROTO-BLAST		
620		APPLY COATINGS		
625	A	FINAL ASSEMBLY	7-10-97	RW
	B	TRIGGER PULL TEST		
	C	SAFETY ON FORCE		
	D	SAFETY OFF FORCE		
	E	FIRING PIN INDENT		
640		TARGET	7/14/97	KT
655		FINAL INSPECT		
660		PACK		
		QAR INSPECTION	SHIP DATE	

SWS/Repair

Final Inspection

S/n: CL225597 | Date Rec'd: 5-14-97 | Date Ret'd:

Auditor: RW

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

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

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

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

Trigger
- ✓ Safety Operation
- ✓ Set
- ___

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

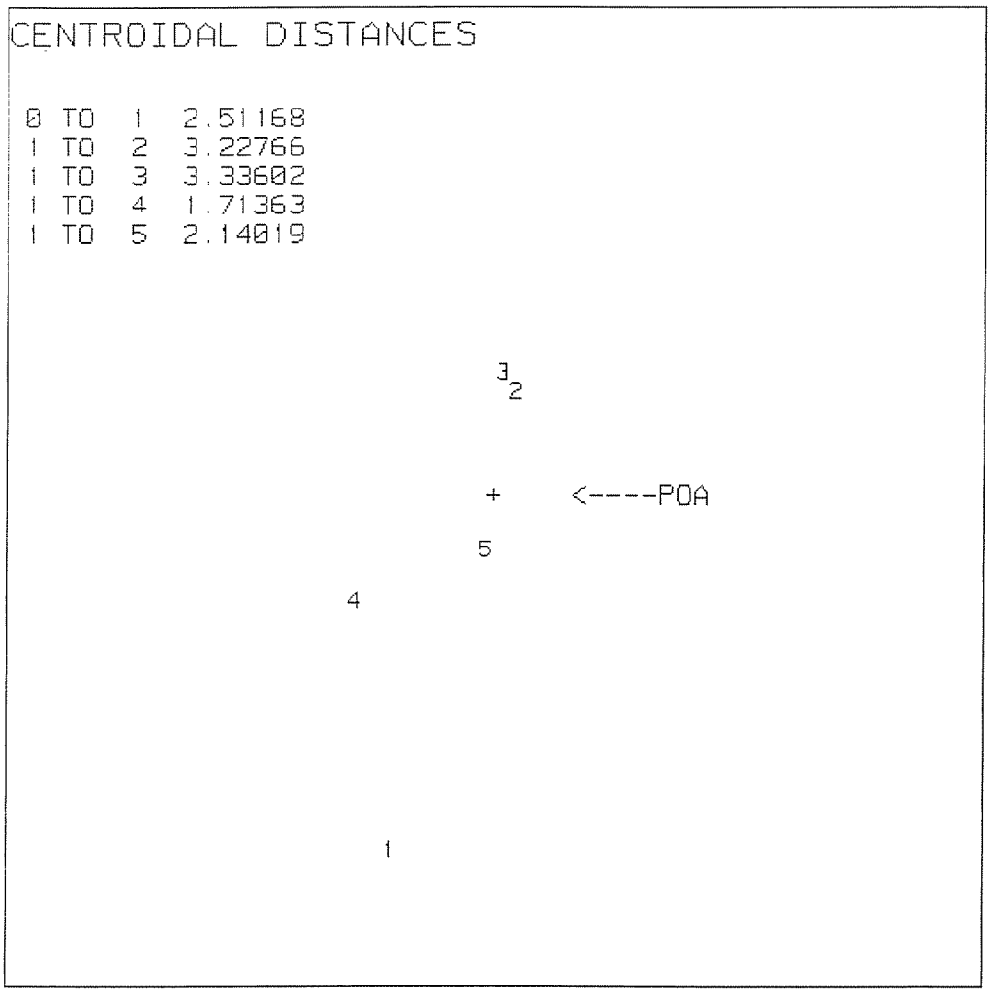
Comments: _____

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6225597
15 Jul 1997

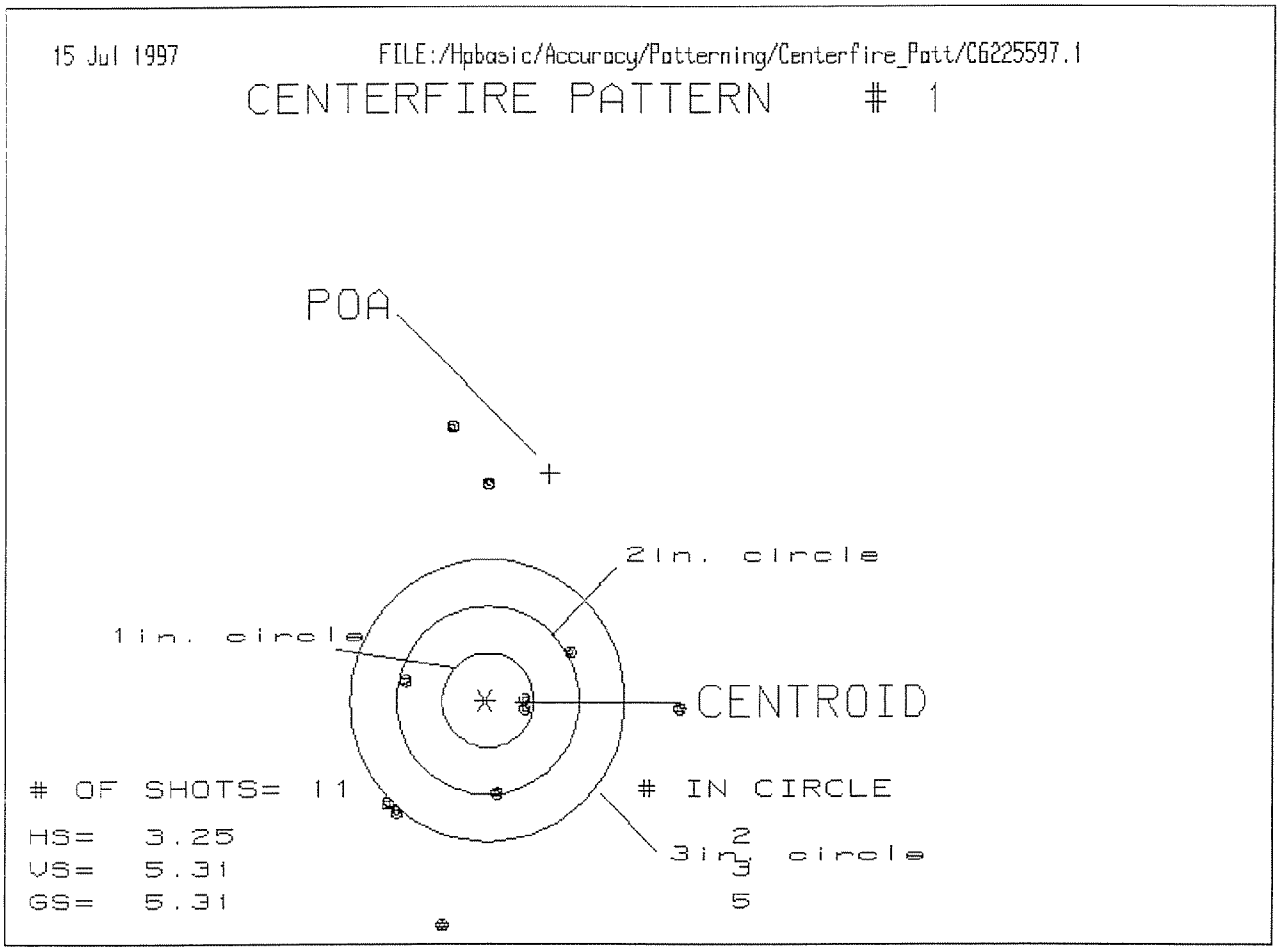
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.3044
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.3912
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .495678

THE AMR FOR THIS RIFLE IS: 1.08



REMINGTON CENTERFIRE ACCURACY TEST REMINGTON TEST LAB, ILION, N.Y.

PATTERN #:	1
POA TO CENTROID:	2.512
MIN RADIUS :	.392
MEAN RADIUS :	1.532
MAX RADIUS :	2.899
CENTROID X :	-.704
CENTROID Y :	-2.411

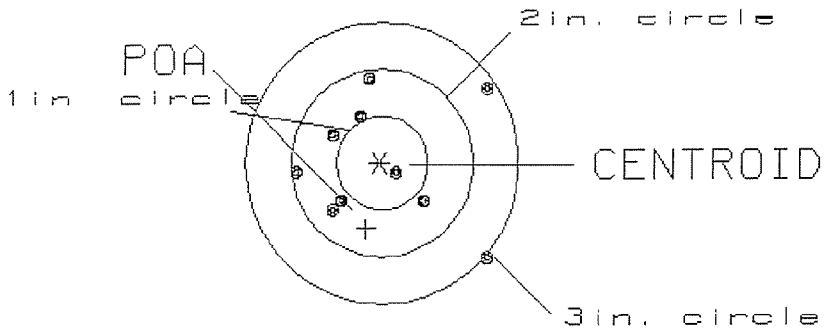


REMINGTON CENTERFIRE ACCURACY TEST REMINGTON TEST LAB, ILION, N.Y.

PATTERN #:	2
POA TO CENTROID:	.718
MIN RADIUS :	.192
MEAN RADIUS :	.816
MAX RADIUS :	1.517
CENTROID X :	.145
CENTROID Y :	.703

15 Jul 1997 FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225597.1

CENTERFIRE PATTERN # 2



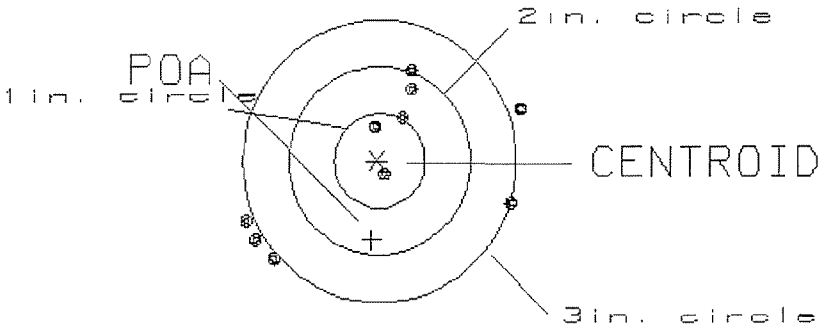
# OF SHOTS= 10	# IN CIRCLE
HS= 2.11	1
VS= 1.92	8
GS= 2.31	9

REMINGTON CENTERFIRE ACCURACY TEST REMINGTON TEST LAB, ILION, N.Y.

PATTERN #:	3
POA TO CENTROID:	.840
MIN RADIUS :	.186
MEAN RADIUS :	1.095
MAX RADIUS :	1.692
CENTROID X :	.053
CENTROID Y :	.838

15 Jul 1997 FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225597.1

CENTERFIRE PATTERN # 3



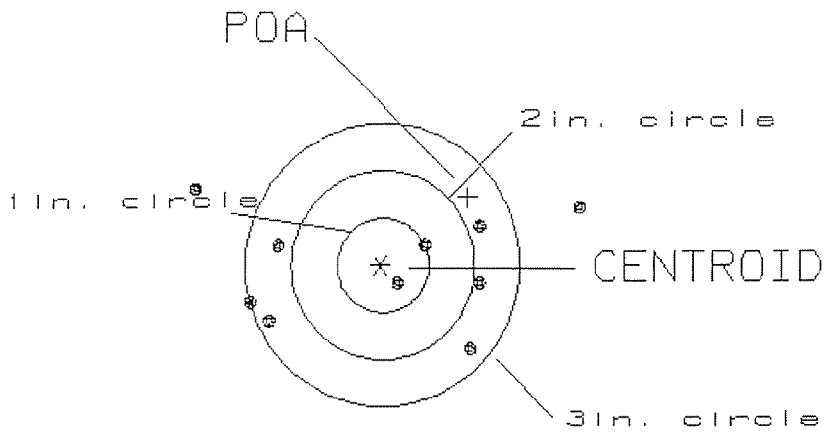
# OF SHOTS= 10	# IN CIRCLE
HS= 3.05	2
VS= 1.98	4
GS= 3.29	5

REMINGTON CENTERFIRE ACCURACY TEST REMINGTON TEST LAB, ILION, N.Y.

PATTERN #:	4
POA TO CENTROID:	1.195
MIN RADIUS :	.256
MEAN RADIUS :	1.269
MAX RADIUS :	2.279
CENTROID X :	-.956
CENTROID Y :	-.716

15 Jul 1997 FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225597.1

CENTERFIRE PATTERN # 4



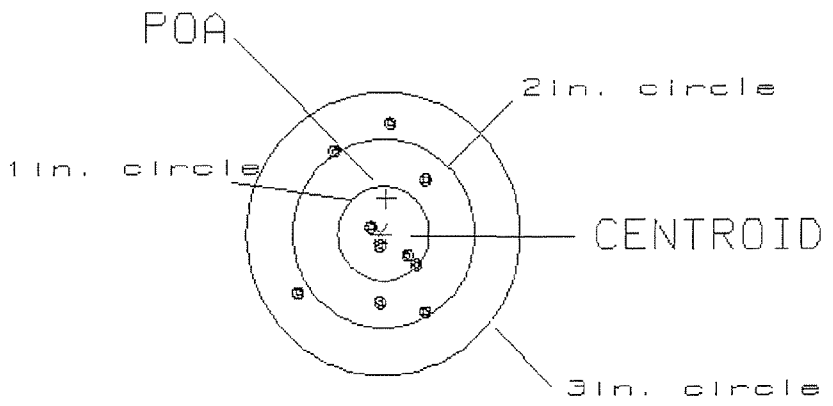
# OF SHOTS= 10	# IN CIRCLE
HS= 4.23	1
VS= 1.68	2
GS= 4.23	7

REMINGTON CENTERFIRE ACCURACY TEST REMINGTON TEST LAB, ILION, N.Y.

PATTERN #:	5
POA TO CENTROID:	.375
MIN RADIUS :	.106
MEAN RADIUS :	.686
MAX RADIUS :	1.214
CENTROID X :	-.060
CENTROID Y :	-.370

15 Jul 1997 FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6225597.1

CENTERFIRE PATTERN # 5



# OF SHOTS= 10	# IN CIRCLE
HS= 1.38	4
VS= 2.03	8
GS= 2.07	10