

E 6413464

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: **RE00042306** Serial: **E6413539** Model: **700** Center Fire Caliber: **7.62 NATO M-24 (SWS)** Repairman: Status: **Closed 2/26/02 7:14:51 AM**

Verify Repair

Address Information

Customer: **C CO SPT BN** Received From: **C CO SPT BN** Return To: **C CO SPT BN** Received From:

Address 1: **1ST SWTG(A)** Address 2: PO Box: City: **FORT BRAGG** State: **NC** Zip Code: **28310** Country: **US**

FFL:

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information: Phone: Fax: Email: Comments:

Received Condition: Poor: Condition Notes: CSR Notes:

Accessories Received:

Code	Desc	Qty
A007	With Stud	3
A017	Scope Base	1
A026	Scope	1

Repair Search Refresh Close

navlet 2/26/02 9:09 AM LCP3 NUM IRS SERL

Start S F S C S S E A

Serial Number:

E6413539

Model: **700**



RE00042306

new #
✓

E6413462

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6413464.___0

FILE DATE AND TIME: 03/12/2002 17:44

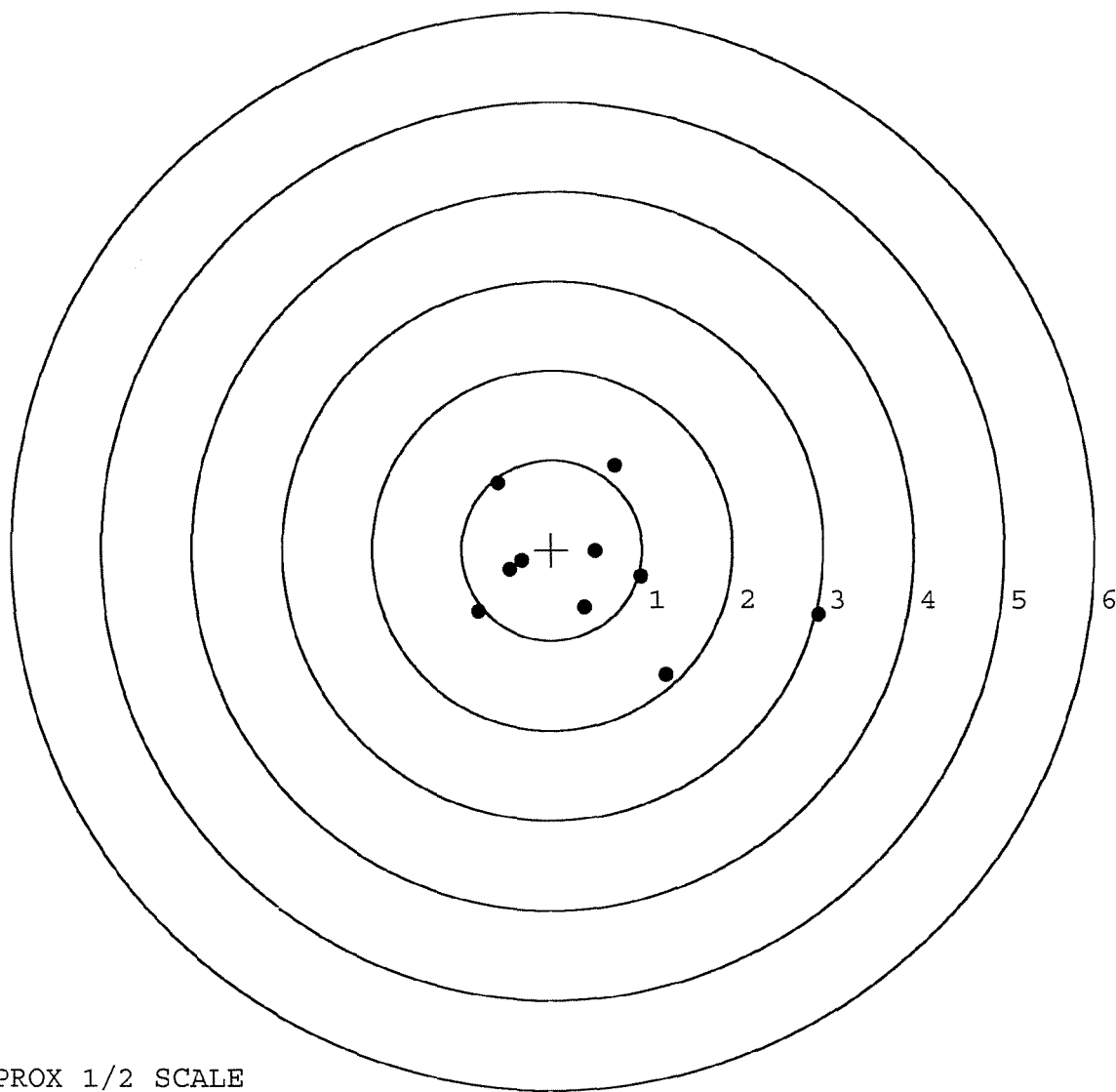
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.020
The Average Y Centroid of the Five Target Set:	-0.007
The Average Point of Impact of the Five Target Set:	0.021
The Average Mean Radius of the Five Target Set:	0.846
The Distance from POA to Centroid Target #1:	0.516
The Distance from Centroid Target #2 to Centroid Target #1:	0.579
The Distance from Centroid Target #3 to Centroid Target #1:	0.868
The Distance from Centroid Target #4 to Centroid Target #1:	0.437
The Distance from Centroid Target #5 to Centroid Target #1:	0.610

SERIAL NUMBER: E6413464.____0
TARGET NUMBER: 1
FILE DATE: 03/12/2002
FILE TIME: 17:44

POINT#	X	Y
1:	-0.596	0.734
2:	0.702	0.945
3:	0.485	-0.021
4:	0.991	-0.296
5:	0.361	-0.643
6:	-0.330	-0.128
7:	-0.464	-0.231
8:	-0.813	-0.688
9:	1.261	-1.393
10:	2.952	-0.725

X CENTROID: 0.455
Y CENTROID: -0.245
POA TO CENTROID: 0.516
HORZ SPREAD: 3.765
VERT SPREAD: 2.338
GROUP SPREAD: 3.836
MIN RADIUS: 0.226
MAX RADIUS: 2.543
MEAN RADIUS: 1.083
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9

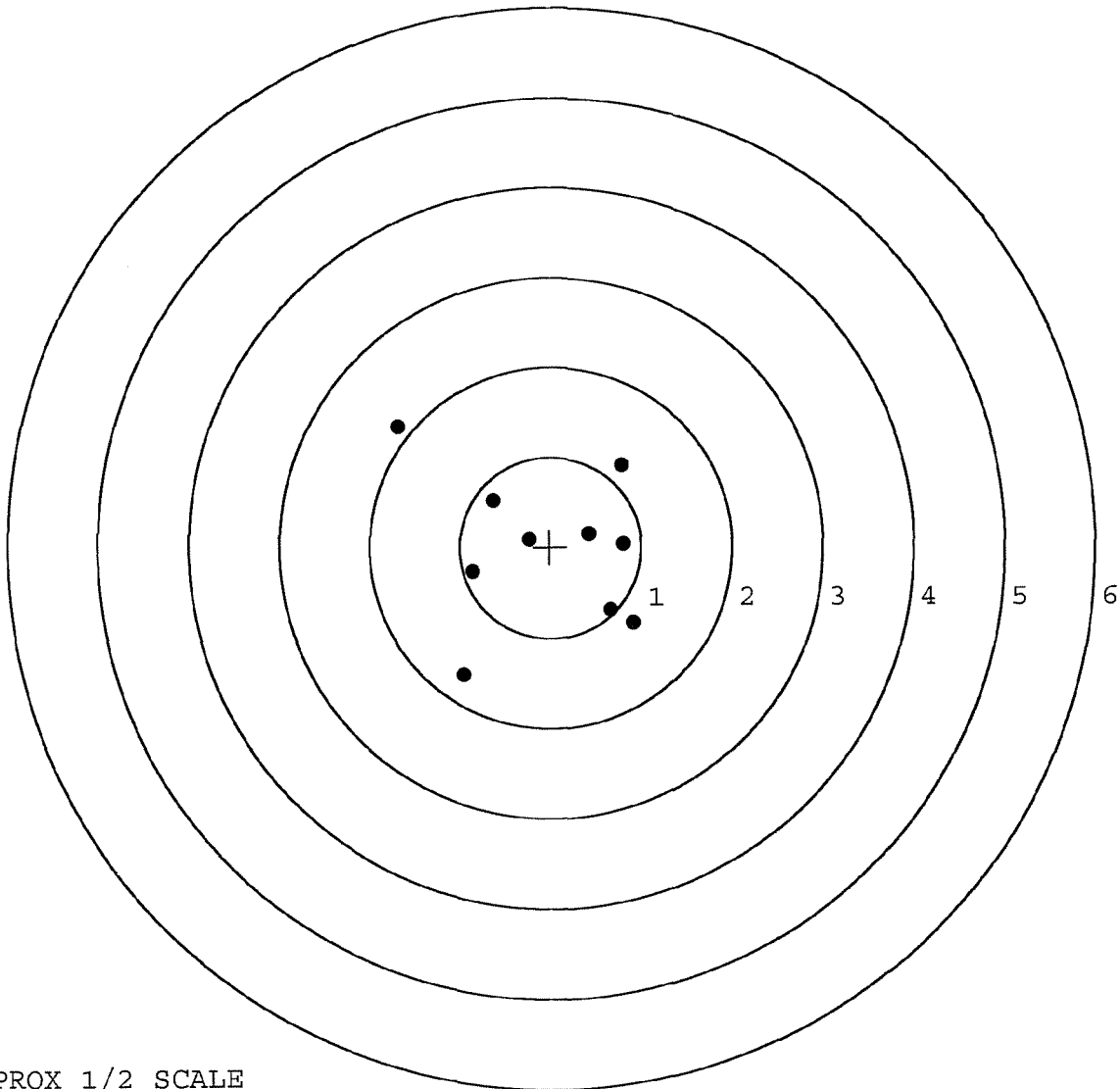


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413464. __0
TARGET NUMBER: 2
FILE DATE: 03/12/2002
FILE TIME: 17:44

X CENTROID: -0.077
Y CENTROID: -0.016
POA TO CENTROID: 0.079
HORZ SPREAD: 2.604
VERT SPREAD: 2.742
GROUP SPREAD: 3.388
MIN RADIUS: 0.184
MAX RADIUS: 2.105
MEAN RADIUS: 1.050
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-1.692	1.334
2:	-0.959	-1.408
3:	-0.859	-0.269
4:	-0.630	0.518
5:	-0.232	0.084
6:	0.424	0.153
7:	0.810	0.037
8:	0.792	0.911
9:	0.662	-0.689
10:	0.912	-0.834

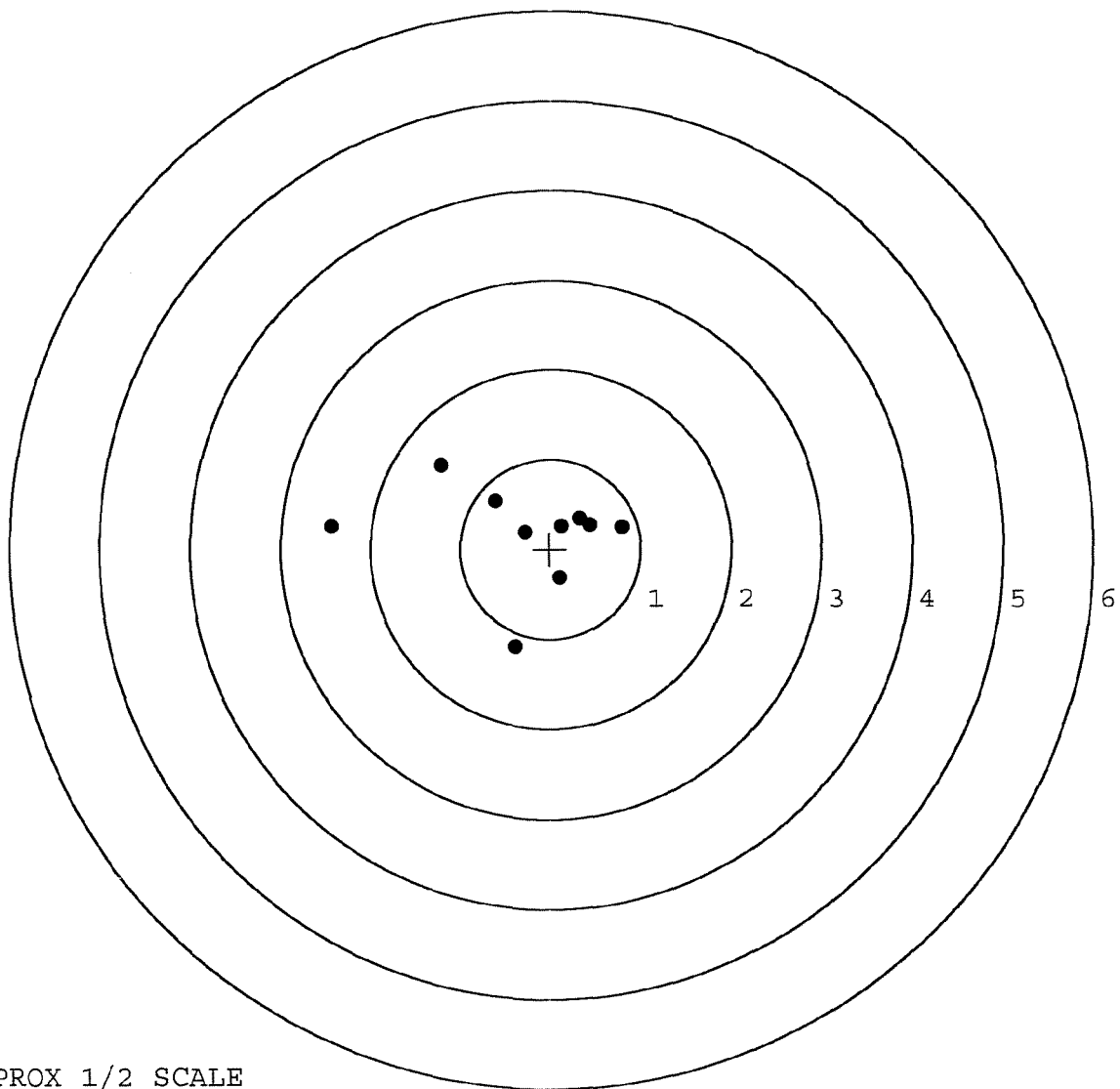


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413464. __0
TARGET NUMBER: 3
FILE DATE: 03/12/2002
FILE TIME: 17:44

X CENTROID: -0.313
Y CENTROID: 0.159
POA TO CENTROID: 0.352
HORZ SPREAD: 3.225
VERT SPREAD: 2.023
GROUP SPREAD: 3.225
MIN RADIUS: 0.046
MAX RADIUS: 2.123
MEAN RADIUS: 0.869
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-2.435	0.242
2:	-1.209	0.932
3:	-0.384	-1.091
4:	0.113	-0.326
5:	0.790	0.249
6:	0.434	0.270
7:	0.324	0.342
8:	0.122	0.257
9:	-0.280	0.191
10:	-0.608	0.528

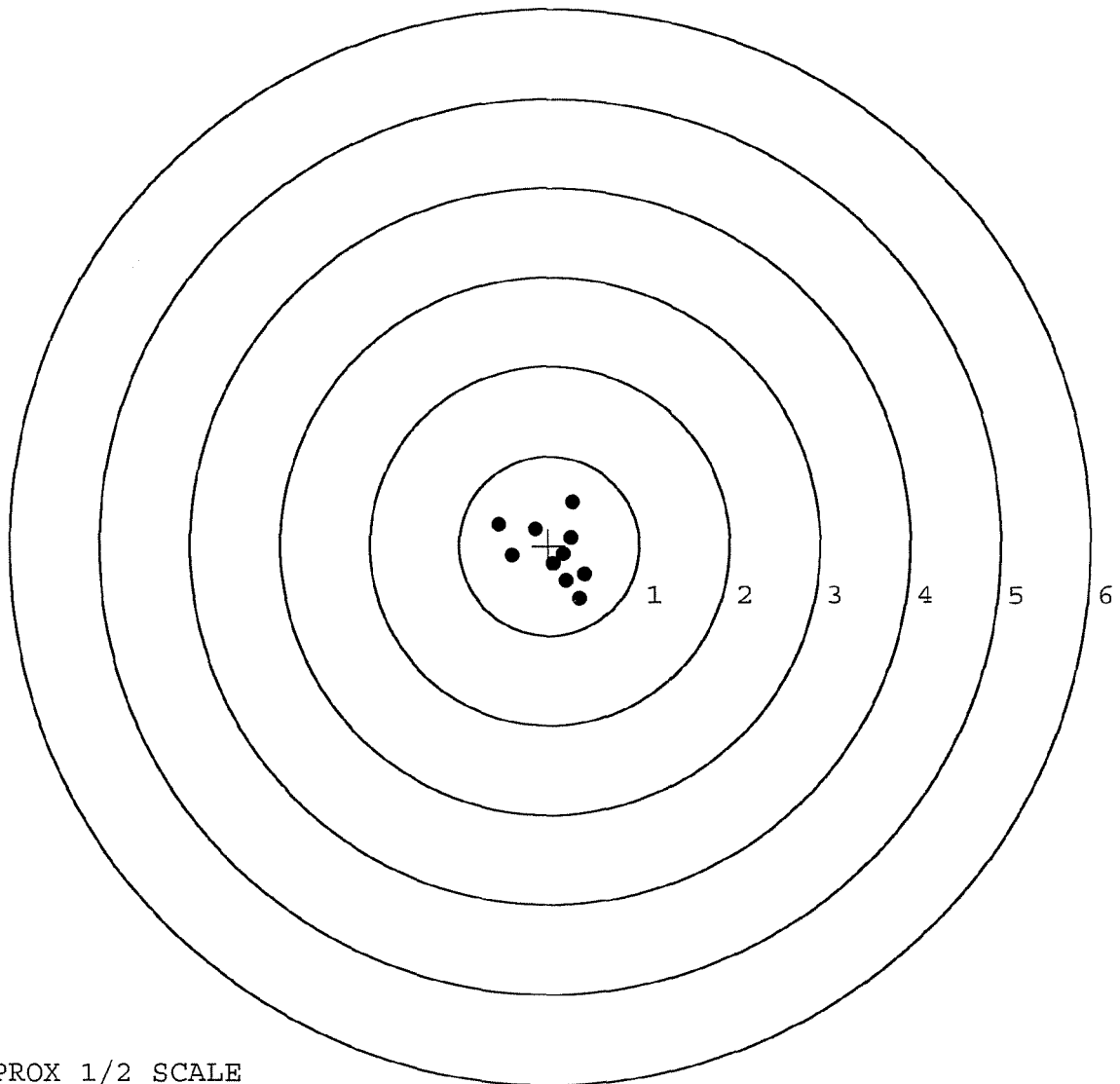


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413464. __0
TARGET NUMBER: 4
FILE DATE: 03/12/2002
FILE TIME: 17:44

X CENTROID: 0.053
Y CENTROID: -0.073
POA TO CENTROID: 0.090
HORZ SPREAD: 0.961
VERT SPREAD: 1.086
GROUP SPREAD: 1.226
MIN RADIUS: 0.115
MAX RADIUS: 0.690
MEAN RADIUS: 0.396
IN 1 IN DIAMETER: 7
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.266	0.491
2:	-0.562	0.240
3:	-0.407	-0.116
4:	-0.159	0.183
5:	0.247	0.091
6:	0.165	-0.099
7:	0.053	-0.206
8:	0.189	-0.399
9:	0.399	-0.323
10:	0.336	-0.595

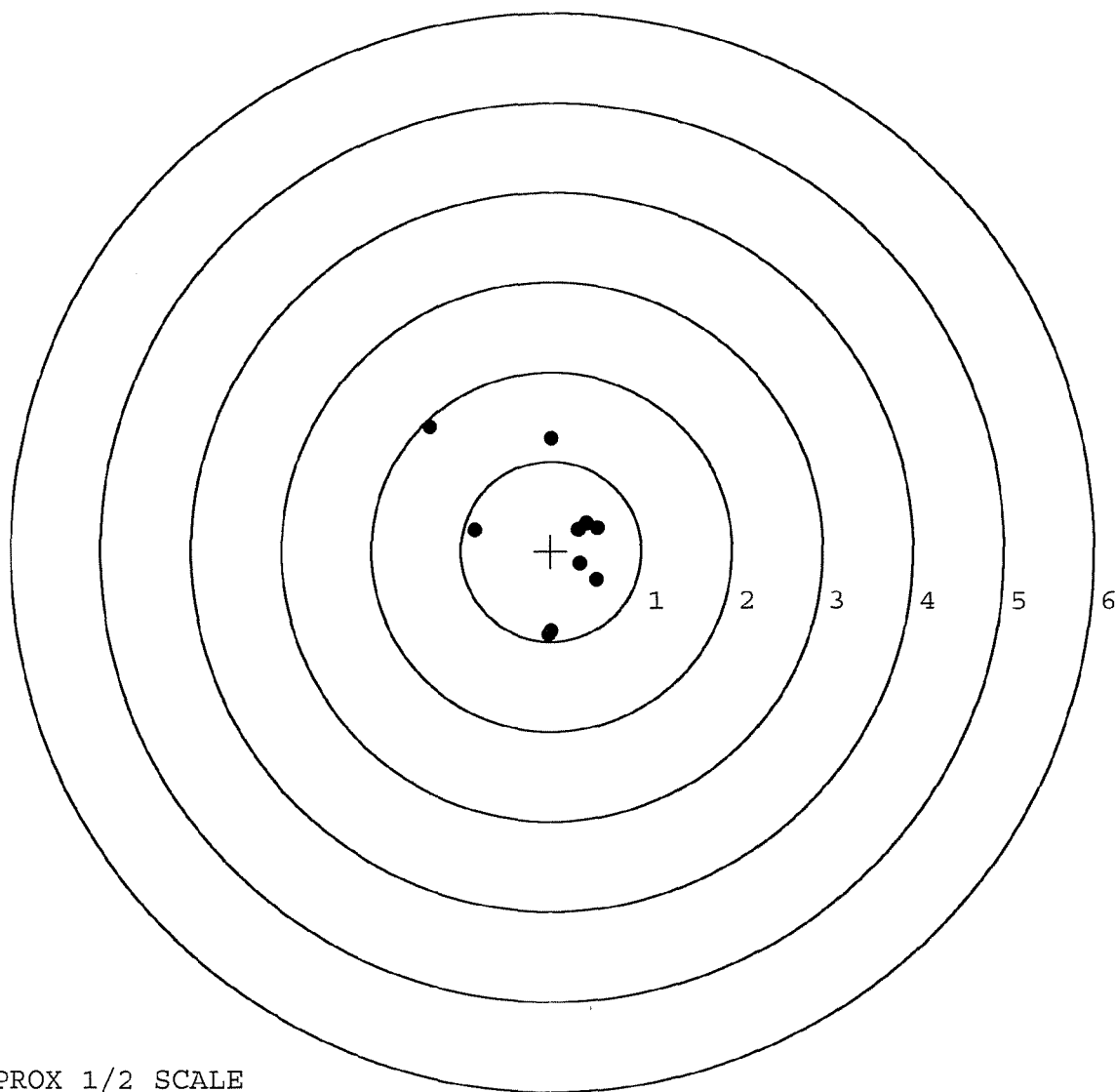


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413464. 0
TARGET NUMBER: 5
FILE DATE: 03/12/2002
FILE TIME: 17:44

X CENTROID: -0.019
Y CENTROID: 0.138
POA TO CENTROID: 0.140
HORZ SPREAD: 1.858
VERT SPREAD: 2.312
GROUP SPREAD: 2.665
MIN RADIUS: 0.338
MAX RADIUS: 1.821
MEAN RADIUS: 0.833
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.001	1.257
2:	-1.351	1.380
3:	-0.847	0.232
4:	-0.025	-0.932
5:	0.321	-0.142
6:	0.303	0.239
7:	0.389	0.307
8:	0.507	0.257
9:	0.500	-0.325
10:	0.007	-0.890



TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-97-C-242

R & E NUMBER 42306			
SERIAL NUMBER E6413539		New # E6413464	
LOG-IN DATE 2/26/02			
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	2/27/02	RL
560 A	RE-BARREL AT CUSTOM SHOP	3/5/02	RL
B	DRILL AND TAP	3/5/02	RL
C	POLISH		
575	ASSEMBLE	3/6/02	RL
600	PROOF	3-6-02	MAGNAFLUX
605	CHECK HEADSPACE	3-6-02	INSPECTED
610	DIS-ASSEMBLE GUN	3/6/02	MAR 7 2002
612	MAGNAFLUX		OPERATOR AC
615	ROLLMARK CALIBER	3/7/02	JW
618	ROTO-BLAST	3-8	JW
620	APPLY COATINGS	3-8	JW
625 A	FINAL ASSEMBLY	3/12/02	RL
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	3-12-02	AC
655	FINAL INSPECT	3-14-02	RW
660	PACK	3-15-02	RL
		3-15-02	WA
		SHIP DATE	
		QAR INSPECTION DATE	