

E6413463

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: **RE00085641** Serial: E6413463 Model: M24 SWS Center Fire Caliber: 7.62 NATO Repairman: Status: Closed 9/28/2004 2:36:42 PM

Verify Repair

Address Information

Customer: ☒ Received From Return To: ☐ Received From

Name: **C CO SPT BN 1ST SWTG A** **C CO SPT BN 1ST SWTG A**

Address 1: **AHN ARMAMENT FACILITY** **AHN ARMAMENT FACILITY**

Address 2: PO Box: PO Box:

City: **FT BRAGG** **FT 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 Fair Condition Notes: CSR Notes:	Accessories Received <table border="1"> <thead> <tr> <th>Code</th> <th>Desc</th> <th>Qty</th> </tr> </thead> <tbody> <tr> <td>A007</td> <td>With Studs</td> <td>3</td> </tr> <tr> <td>A010</td> <td>Hard Case</td> <td>1</td> </tr> <tr> <td>A017</td> <td>Scope Bases</td> <td>3</td> </tr> </tbody> </table>	Code	Desc	Qty	A007	With Studs	3	A010	Hard Case	1	A017	Scope Bases	3		
Code	Desc	Qty														
A007	With Studs	3														
A010	Hard Case	1														
A017	Scope Bases	3														

Repair Search Refresh Close

negletj 9/28/2004 2:52 PM CAPS NUM INS SCPL

start 2 3 4

Serial Number: **E6413463**

Model: **M24 SWS**



RE00085641

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6413463.___0

FILE DATE AND TIME: 03/14/2002 03:10

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.044
The Average Y Centroid of the Five Target Set:	0.045
The Average Point of Impact of the Five Target Set:	0.063
The Average Mean Radius of the Five Target Set:	0.728
The Distance from POA to Centroid Target #1:	0.527
The Distance from Centroid Target #2 to Centroid Target #1:	0.799
The Distance from Centroid Target #3 to Centroid Target #1:	0.517
The Distance from Centroid Target #4 to Centroid Target #1:	0.820
The Distance from Centroid Target #5 to Centroid Target #1:	0.702

SERIAL NUMBER: E6413463. 0

TARGET NUMBER: 1

FILE DATE: 03/14/2002

FILE TIME: 03:10

X CENTROID: 0.398

Y CENTROID: -0.345

POA TO CENTROID: 0.527

HORZ SPREAD: 1.957

VERT SPREAD: 2.282

GROUP SPREAD: 2.819

MIN RADIUS: 0.453

MAX RADIUS: 1.661

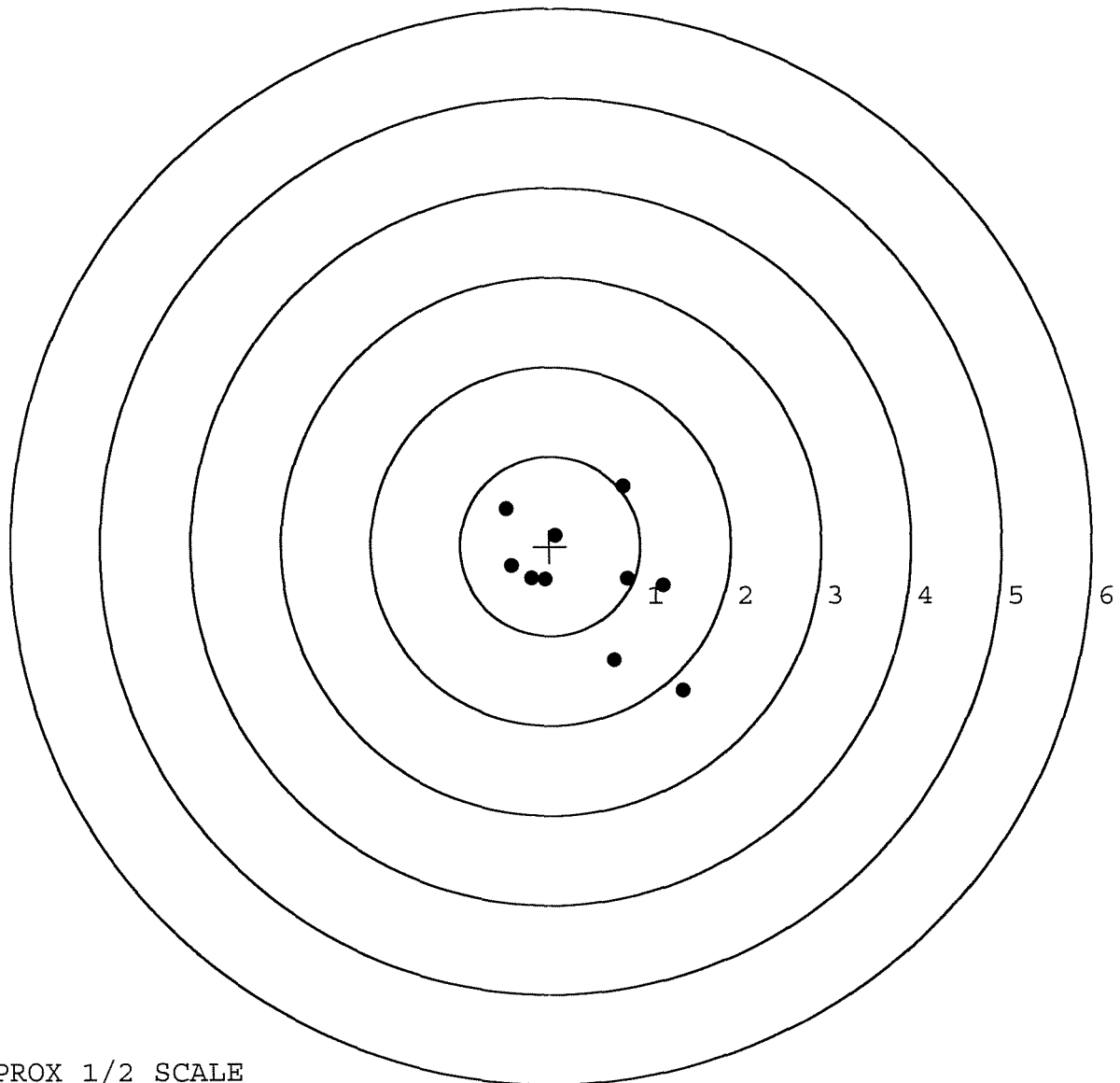
MEAN RADIUS: 0.869

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.487	0.415
2:	0.065	0.124
3:	0.807	0.668
4:	0.854	-0.362
5:	1.248	-0.446
6:	0.720	-1.274
7:	1.470	-1.614
8:	-0.054	-0.379
9:	-0.433	-0.221
10:	-0.211	-0.364



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413463. 0

TARGET NUMBER: 2

FILE DATE: 03/14/2002

FILE TIME: 03:10

X CENTROID: 0.223

Y CENTROID: 0.434

POA TO CENTROID: 0.488

HORZ SPREAD: 1.123

VERT SPREAD: 1.986

GROUP SPREAD: 1.986

MIN RADIUS: 0.238

MAX RADIUS: 1.153

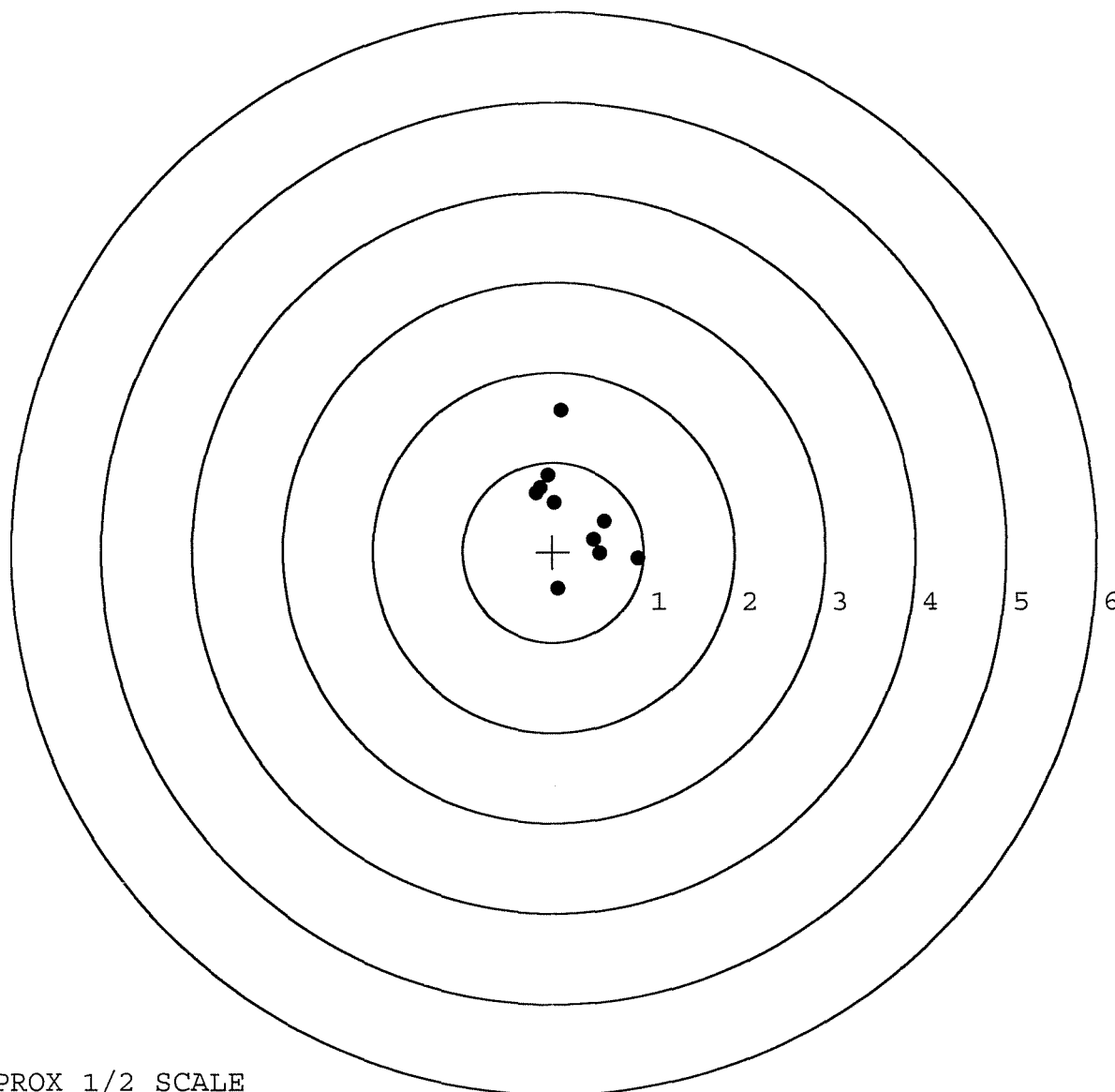
MEAN RADIUS: 0.582

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.087	1.579
2:	-0.059	0.855
3:	-0.189	0.654
4:	0.014	0.547
5:	0.565	0.345
6:	0.518	-0.019
7:	0.934	-0.075
8:	0.054	-0.407
9:	0.449	0.143
10:	-0.144	0.716

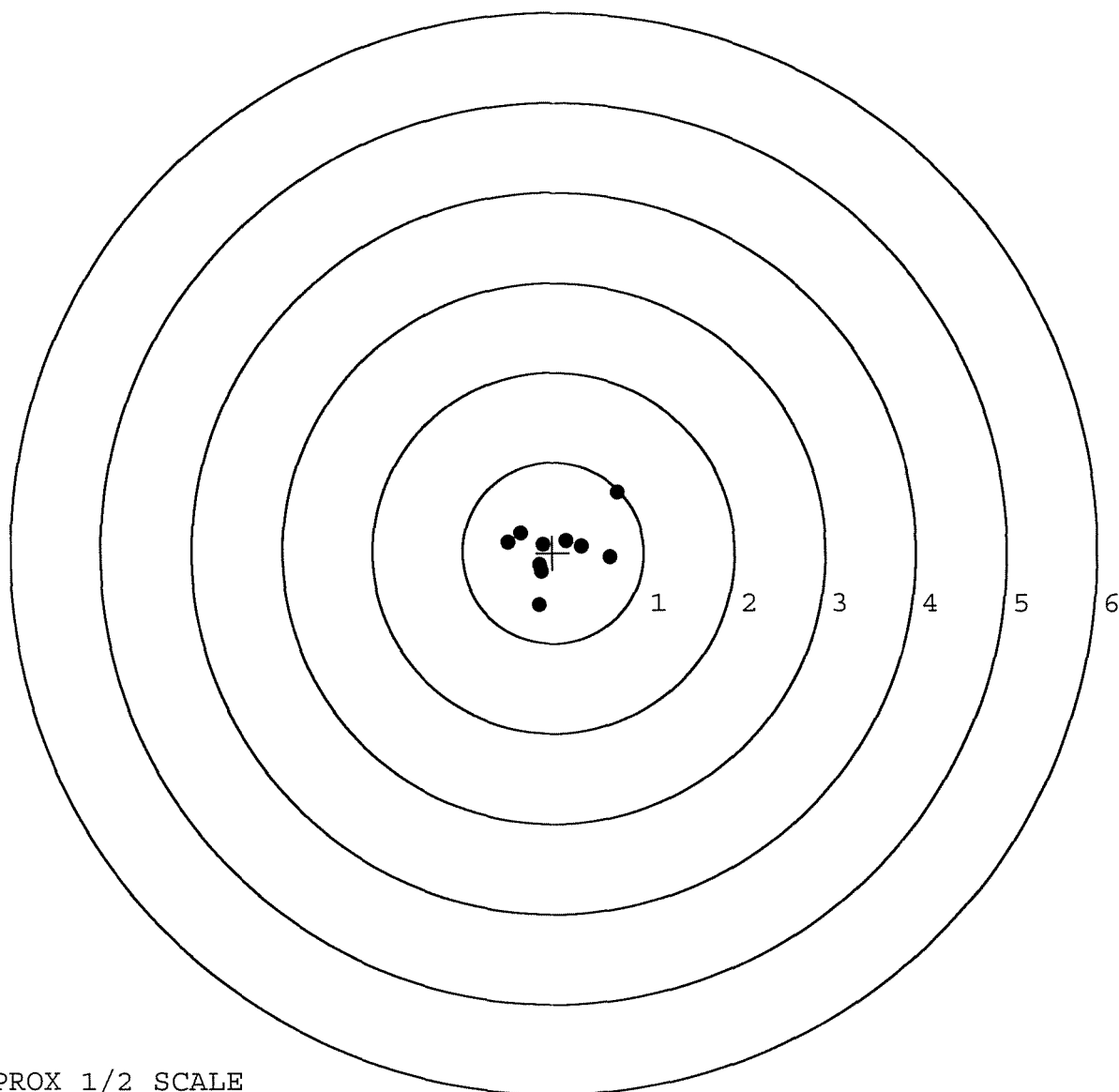


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413463. 0
TARGET NUMBER: 3
FILE DATE: 03/14/2002
FILE TIME: 03:10

X CENTROID: 0.041
Y CENTROID: 0.028
POA TO CENTROID: 0.050
HORZ SPREAD: 1.205
VERT SPREAD: 1.248
GROUP SPREAD: 1.514
MIN RADIUS: 0.149
MAX RADIUS: 0.926
MEAN RADIUS: 0.429
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.710	0.668
2:	0.629	-0.052
3:	0.316	0.068
4:	-0.148	-0.580
5:	-0.132	-0.219
6:	-0.495	0.107
7:	-0.357	0.213
8:	0.150	0.130
9:	-0.112	0.090
10:	-0.152	-0.144

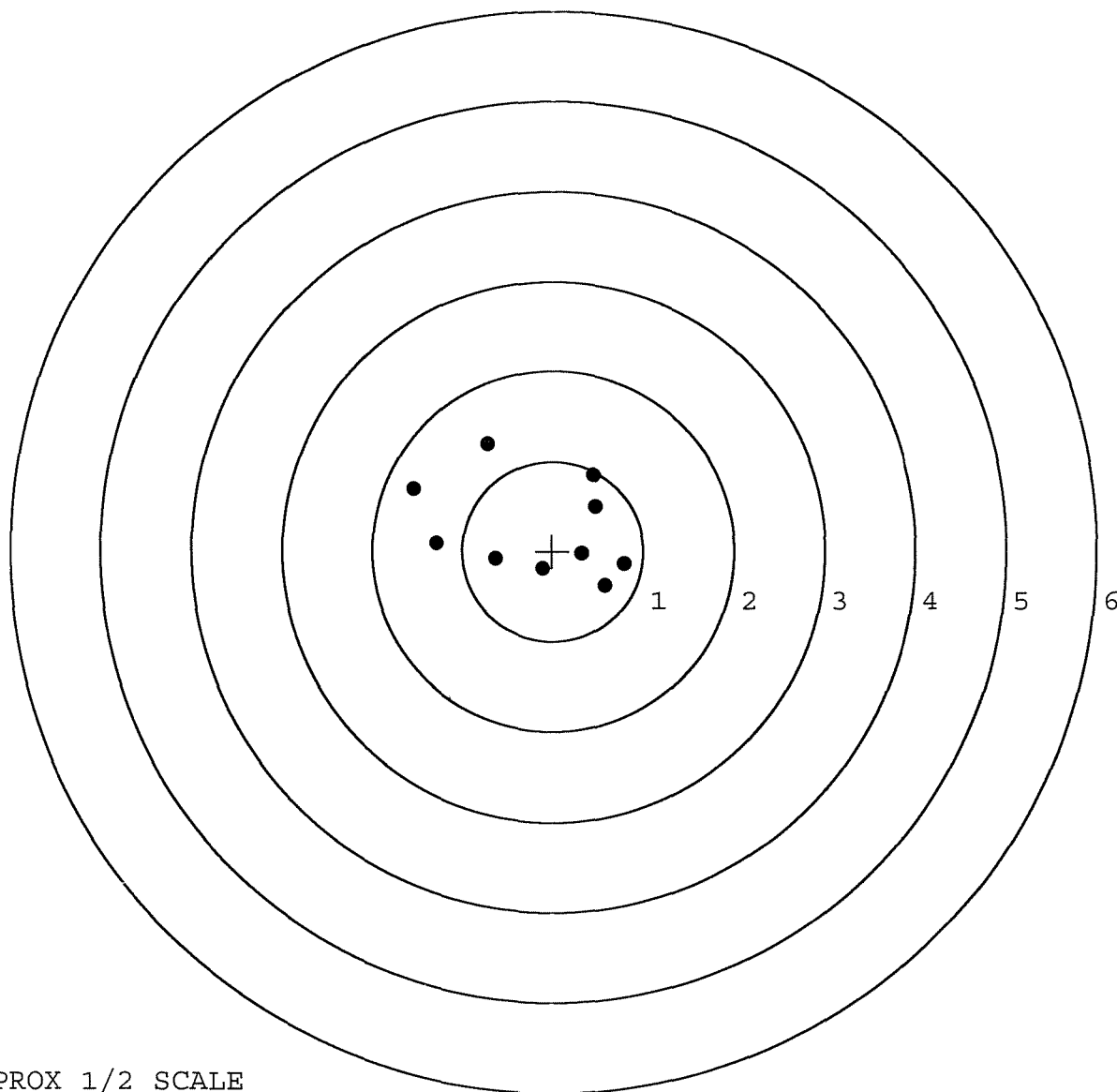


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413463. __0
TARGET NUMBER: 4
FILE DATE: 03/14/2002
FILE TIME: 03:10

X CENTROID: -0.168
Y CENTROID: 0.248
POA TO CENTROID: 0.299
HORZ SPREAD: 2.333
VERT SPREAD: 1.570
GROUP SPREAD: 2.478
MIN RADIUS: 0.451
MAX RADIUS: 1.446
MEAN RADIUS: 0.880
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.448	0.851
2:	0.468	0.503
3:	0.789	-0.143
4:	0.580	-0.382
5:	0.322	-0.029
6:	-0.109	-0.199
7:	-0.628	-0.089
8:	-1.280	0.085
9:	-1.544	0.692
10:	-0.724	1.188



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413463. 0

TARGET NUMBER: 5

FILE DATE: 03/14/2002

FILE TIME: 03:10

X CENTROID: -0.274

Y CENTROID: -0.140

POA TO CENTROID: 0.307

HORZ SPREAD: 2.501

VERT SPREAD: 1.543

GROUP SPREAD: 2.680

MIN RADIUS: 0.445

MAX RADIUS: 1.725

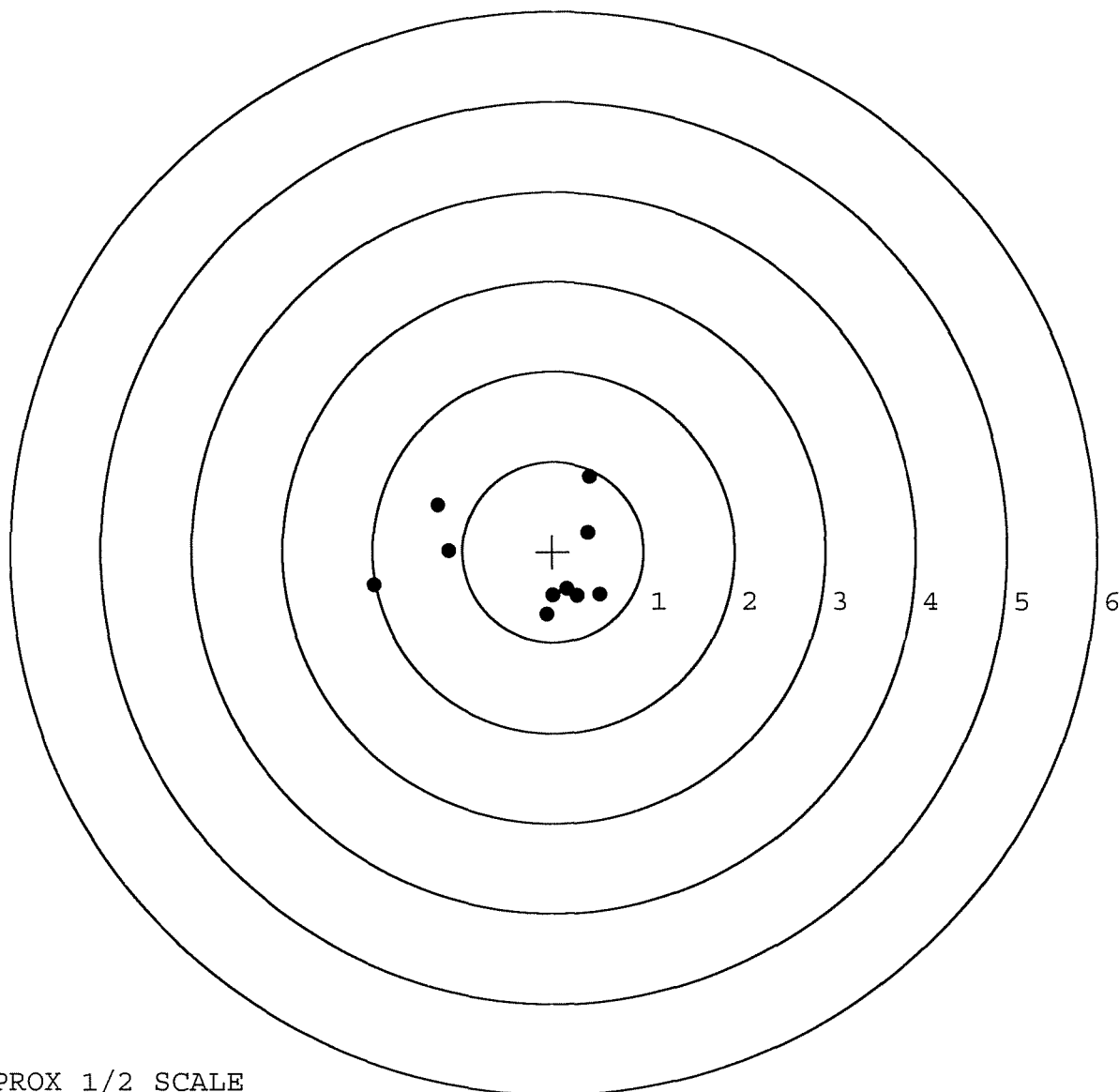
MEAN RADIUS: 0.881

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.405	0.837
2:	0.382	0.220
3:	0.519	-0.477
4:	-0.069	-0.706
5:	-1.278	0.508
6:	-1.147	0.000
7:	-1.982	-0.381
8:	0.156	-0.417
9:	0.005	-0.487
10:	0.272	-0.497



TARGET APPROX 1/2 SCALE

For use of this form, see DA PAM 738-750 and 738-751; the proponent agency is DCSLOG

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[illegible]

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

R & E NUMBER	85641		
SERIAL NUMBER	E 6413463		
LOG-IN DATE	9-28-04		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	10-7-04	AC
560 A	RE-BARREL	10-8-04	AC
B	DRILL AND TAP	10-12-04	TRW
575	ASSEMBLE	10-8-04	RTZ
600	PROOF	10-11-04	AC
605	CHECK HEADSPACE	10-12-04	RTZ
610	DIS-ASSEMBLE GUN	10-12-04	RTZ
612	MAGNAFLUX		
615	ROLLMARK CALIBER	10/13/04	CW
618	ROTO-BLAST	10/14/04	LB
620	APPLY COATINGS	10/25/04	HP
625 A	FINAL ASSEMBLY	10-28-04	RTZ
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	11-5-04	TRW
655	FINAL INSPECT	11-8-04	RTZ
660	PACK	11-8-04	DA
		SHIP DATE	
QAR INSPECTION DATE			

Aims 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: **RE00042317** Serial: **C6523445** Model: **700** Center Fire Caliber: **7.62 NATO M-24 (SWS)** Repairman: Status: **Closed 2/26/02 7:47:05 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

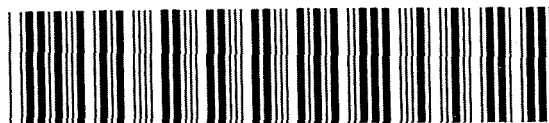
Repair Search Refresh Close

maglet 2/26/02 9:10 AM C4PS NUM INS SCPL

Start S F S C S C S E SA

Serial Number: **C6523445**

Model: **700**



RE00042317

New #
FL0413443

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

R & E NUMBER 42317			
SERIAL NUMBER C6523445		New # E6443463	
LOG-IN DATE 2/26/02			
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	2/28/02	RJR
560 A	RE-BARREL AT CUSTOM SHOP	3/5/02	RJR
B	DRILL AND TAP	3/5/02	RJR
C	POLISH		
575	ASSEMBLE	3/6/02	RJR
600	PROOF	3-6-02	MAGNAFLUX
605	CHECK HEADSPACE	3-6-02	INSPECTED
610	DIS-ASSEMBLE GUN	3/6/02	MAR 2002
612	MAGNAFLUX		OPERATOR AL
615	ROLLMARK CALIBER	3/7/02	TW
618	ROTO-BLAST	3/8	JW
620	APPLY COATINGS	3-8	TA
625 A	FINAL ASSEMBLY	3/13/02	RJR
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	3-14-02	K
655	FINAL INSPECT	3-15-02	RJR
660	PACK	3-15-02	OA
		SHIP DATE	
		QAR INSPECTION DATE	

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6413463.___0
FILE DATE AND TIME: 03/14/2002 03:10

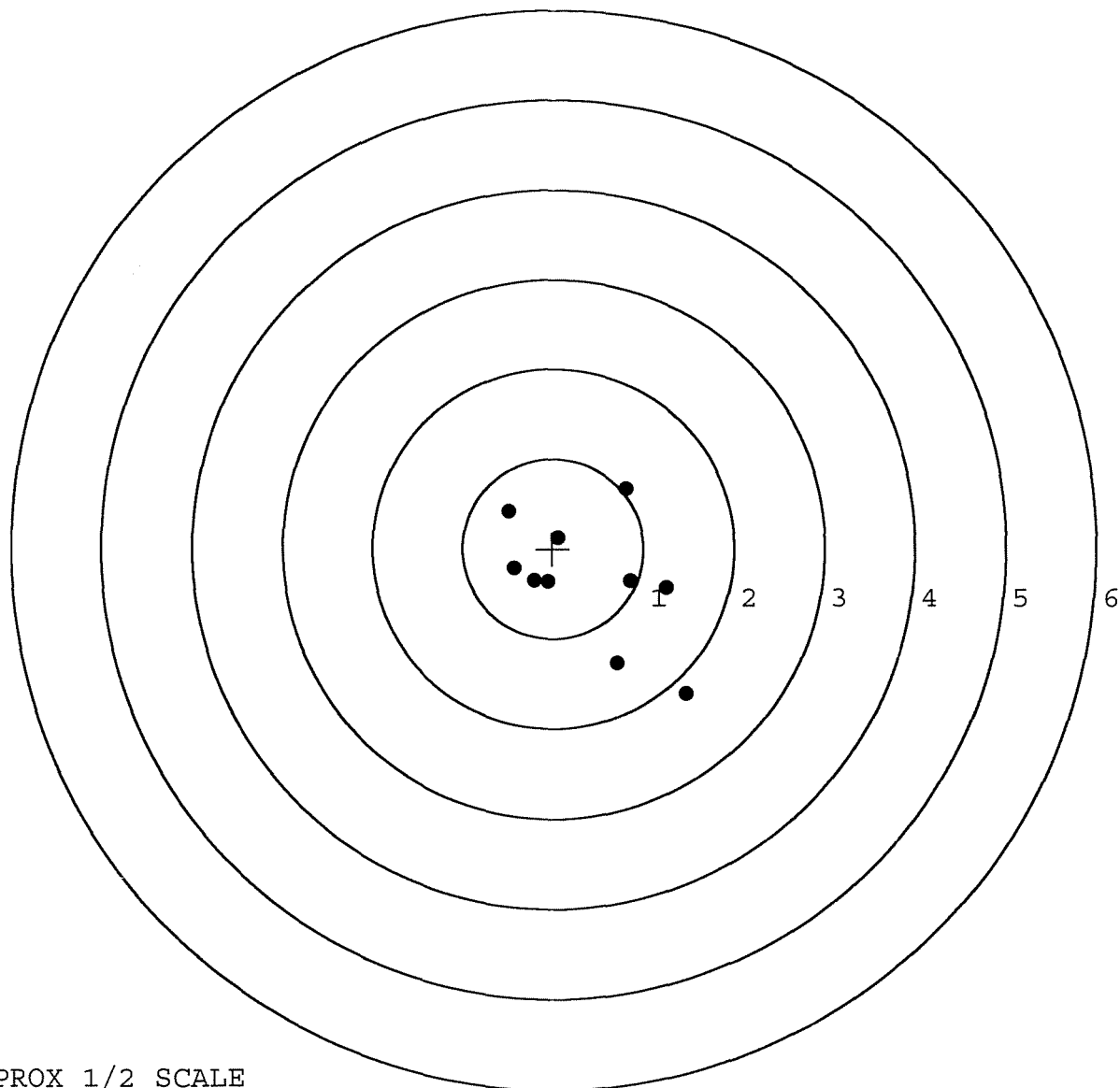
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

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TARGET NUMBER: 1
FILE DATE: 03/14/2002
FILE TIME: 03:10

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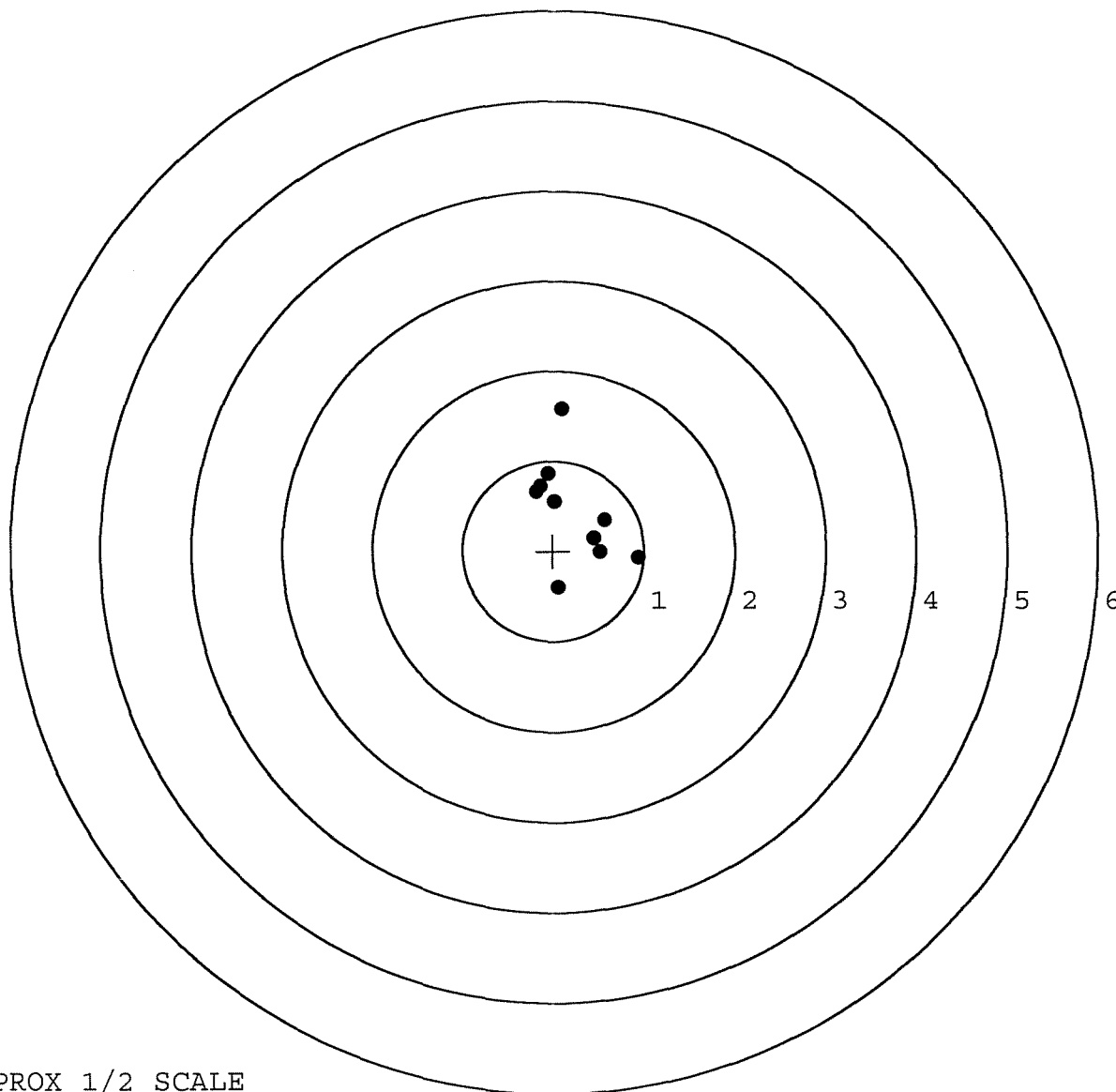


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413463. __0
TARGET NUMBER: 2
FILE DATE: 03/14/2002
FILE TIME: 03:10

X CENTROID: 0.223
Y CENTROID: 0.434
POA TO CENTROID: 0.488
HORZ SPREAD: 1.123
VERT SPREAD: 1.986
GROUP SPREAD: 1.986
MIN RADIUS: 0.238
MAX RADIUS: 1.153
MEAN RADIUS: 0.582
IN 1 IN DIAMETER: 5
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POINT#	X	Y
1:	0.087	1.579
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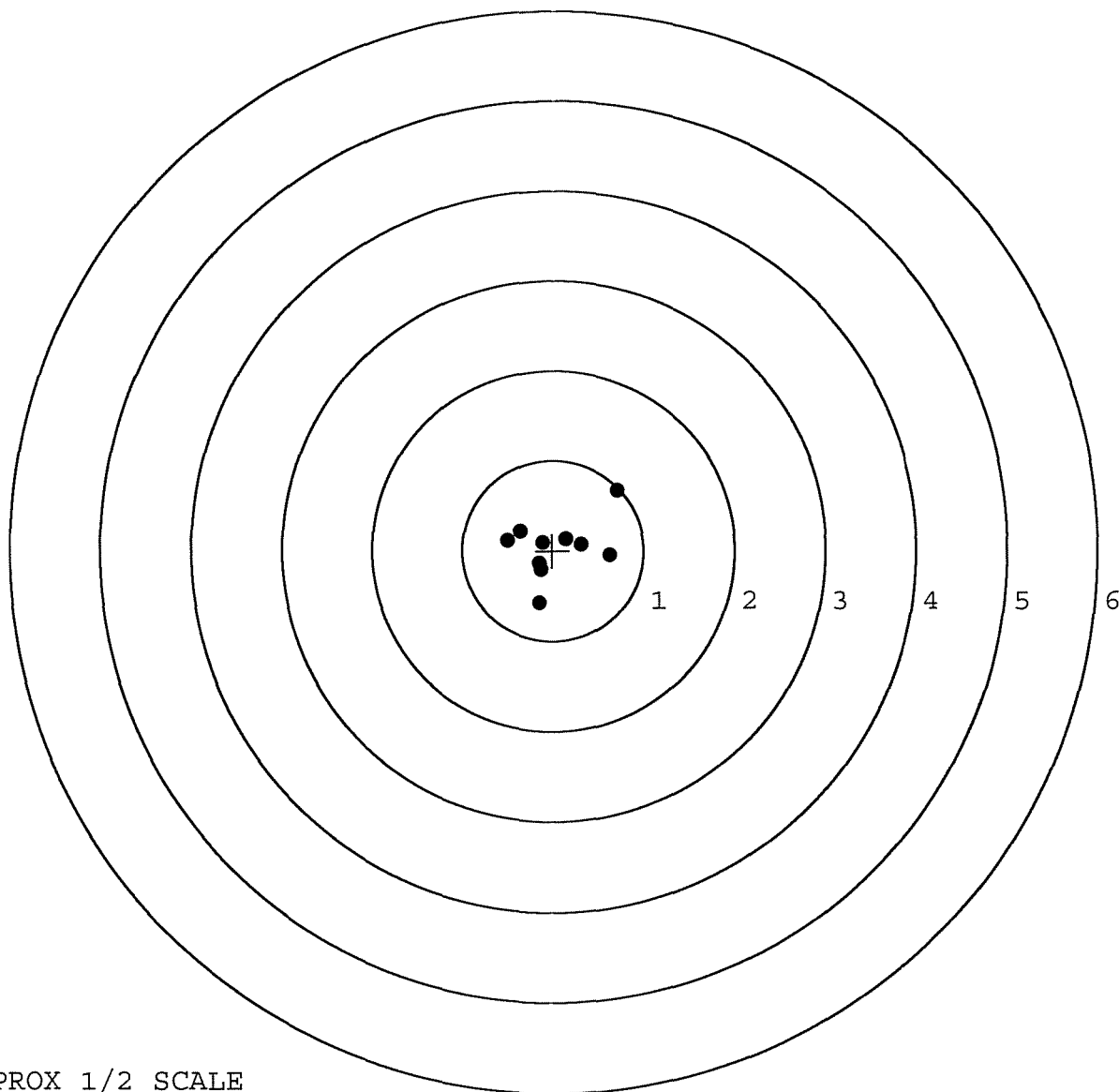


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413463. __0
TARGET NUMBER: 3
FILE DATE: 03/14/2002
FILE TIME: 03:10

X CENTROID: 0.041
Y CENTROID: 0.028
POA TO CENTROID: 0.050
HORZ SPREAD: 1.205
VERT SPREAD: 1.248
GROUP SPREAD: 1.514
MIN RADIUS: 0.149
MAX RADIUS: 0.926
MEAN RADIUS: 0.429
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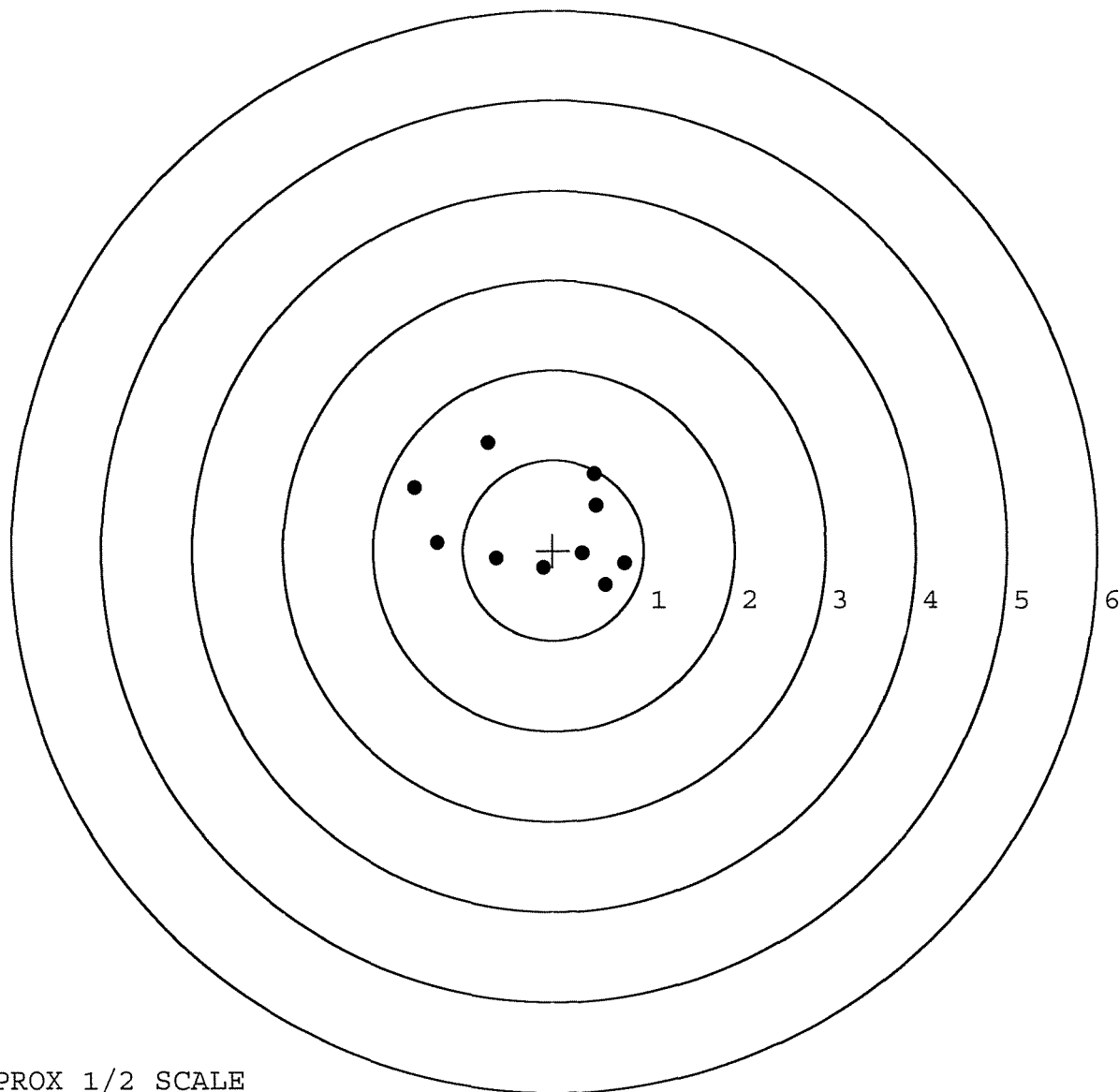


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413463. __0
TARGET NUMBER: 4
FILE DATE: 03/14/2002
FILE TIME: 03:10

X CENTROID: -0.168
Y CENTROID: 0.248
POA TO CENTROID: 0.299
HORZ SPREAD: 2.333
VERT SPREAD: 1.570
GROUP SPREAD: 2.478
MIN RADIUS: 0.451
MAX RADIUS: 1.446
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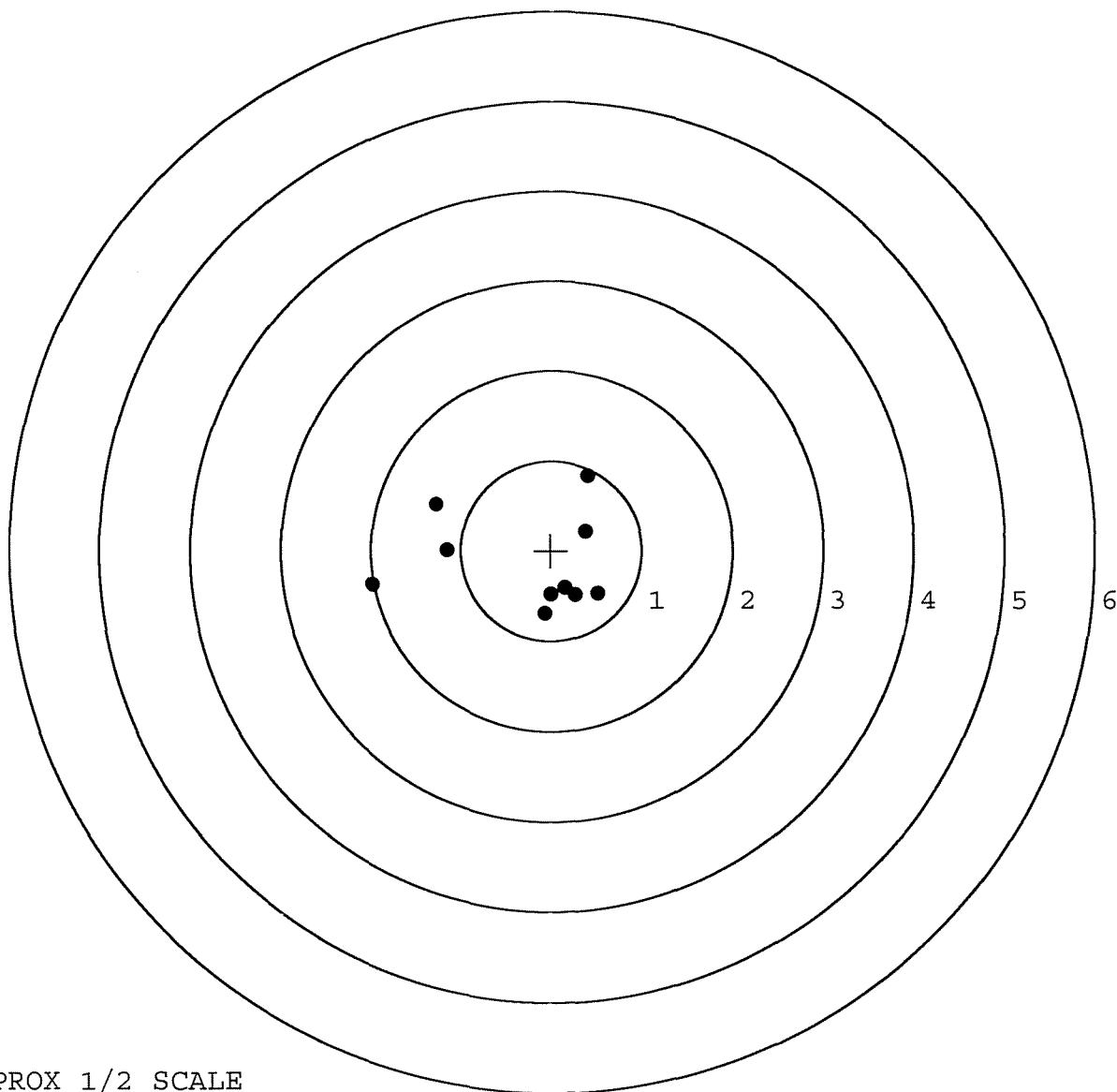


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413463. 0
TARGET NUMBER: 5
FILE DATE: 03/14/2002
FILE TIME: 03:10

X CENTROID: -0.274
Y CENTROID: -0.140
POA TO CENTROID: 0.307
HORZ SPREAD: 2.501
VERT SPREAD: 1.543
GROUP SPREAD: 2.680
MIN RADIUS: 0.445
MAX RADIUS: 1.725
MEAN RADIUS: 0.881
IN 1 IN DIAMETER: 1
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7:	-1.982	-0.381
8:	0.156	-0.417
9:	0.005	-0.487
10:	0.272	-0.497



TARGET APPROX 1/2 SCALE