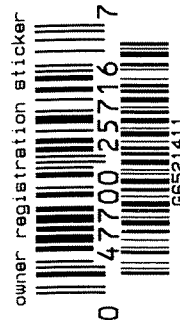
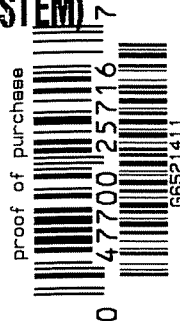


G-652 1411

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

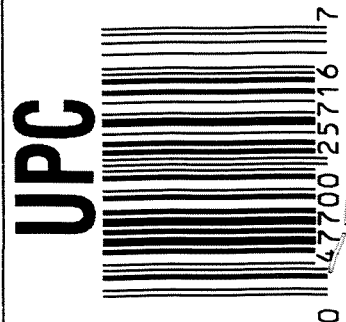
- INSTRUCTION BOOK 3518

DD FORM



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6521411



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
UPC



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6521411

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		11/11/05	CD
440	PROOF		11/11/05	CD
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	11/11/05	CD
470	DIS-ASSEMBLE ACTION	NOV 16 2005	11/11/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 OPERATOR <u>unad</u>	11/16/05	unad
500	ROLLMARK CALIBER		11-16-05	CW
510	DRILL AND TAP SIGHT HOLES		11-18-05	BR
520	GOFF BLAST BBL / REC		11-18-05	UB
530 & 540	APPLY COATINGS (BARREL ACTION)		11/30/05	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		12-2-05	BG
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-2-05	BG
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-2-05	BG
	D) OIL FIRING PIN ASSEMBLY		12-2-05	BG
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-15-05	BG

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>6.0</u> <u>6.0</u>	12-15-05	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.0</u>	12-15-05	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.0235</u> <u>.025</u>	12-15-05	TRW
	J) ASSEMBLE STOCK		12-5-05	RTZ
	K) ASSEMBLE SWIVEL STUDS		12-15-05	BG
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-5-05	BG
	M) IRON SIGHT ALIGNMENT		12-5-05	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-5-05	BG
640 & 650	FUNCTION TEST AND TARGET	PASS FAIL PASS FAIL	12-6-05	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		12-6-05	R.P.
670	FINAL INSPECTION A) HEADSPACE		12-15-05	BG
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.50</u> <u>2.65</u> <u>2.18</u> <u>2.69</u> <u>2.69</u>	12/13/05	R.P.
	C) FUNCTION		12-15-05	BG
690	PACK		1-9-06	

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50 LBS (plus or minus 0.50 LBS)
3.00 LBS (plus or minus 0.75 LBS)
4.00 LBS (plus or minus 1.00 LBS)

SERIAL NO. _____

DATE 11-16-05

TESTER S.F.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.56	2.48		2.45	
PULL #2	2.46	2.41		2.68	
PULL #3	2.63	2.57		2.44	
PULL #4	2.69	2.65		2.55	
PULL #5	2.62	2.38		2.58	
TOTAL	12.96	12.49		12.70	
AVERAGE	2.59	2.50		2.54	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	2.96	3.06		
PULL #2	3.07	3.02		
PULL #3	3.11	3.01		
PULL #4	2.82	2.94		
PULL #5	3.13	2.95		
TOTAL	15.09	14.98		
AVERAGE	3.02	3.00		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	3.93	4.00		4.05
PULL #2	3.93	3.92		4.14
PULL #3	3.86	4.06		4.21
PULL #4	3.96	4.01		4.14
PULL #5	3.96	4.02		4.19
TOTAL	19.64	20.01		20.73
AVERAGE	3.93	4.00		4.15

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521411.___0
FILE DATE AND TIME: 12/06/2005 14:32

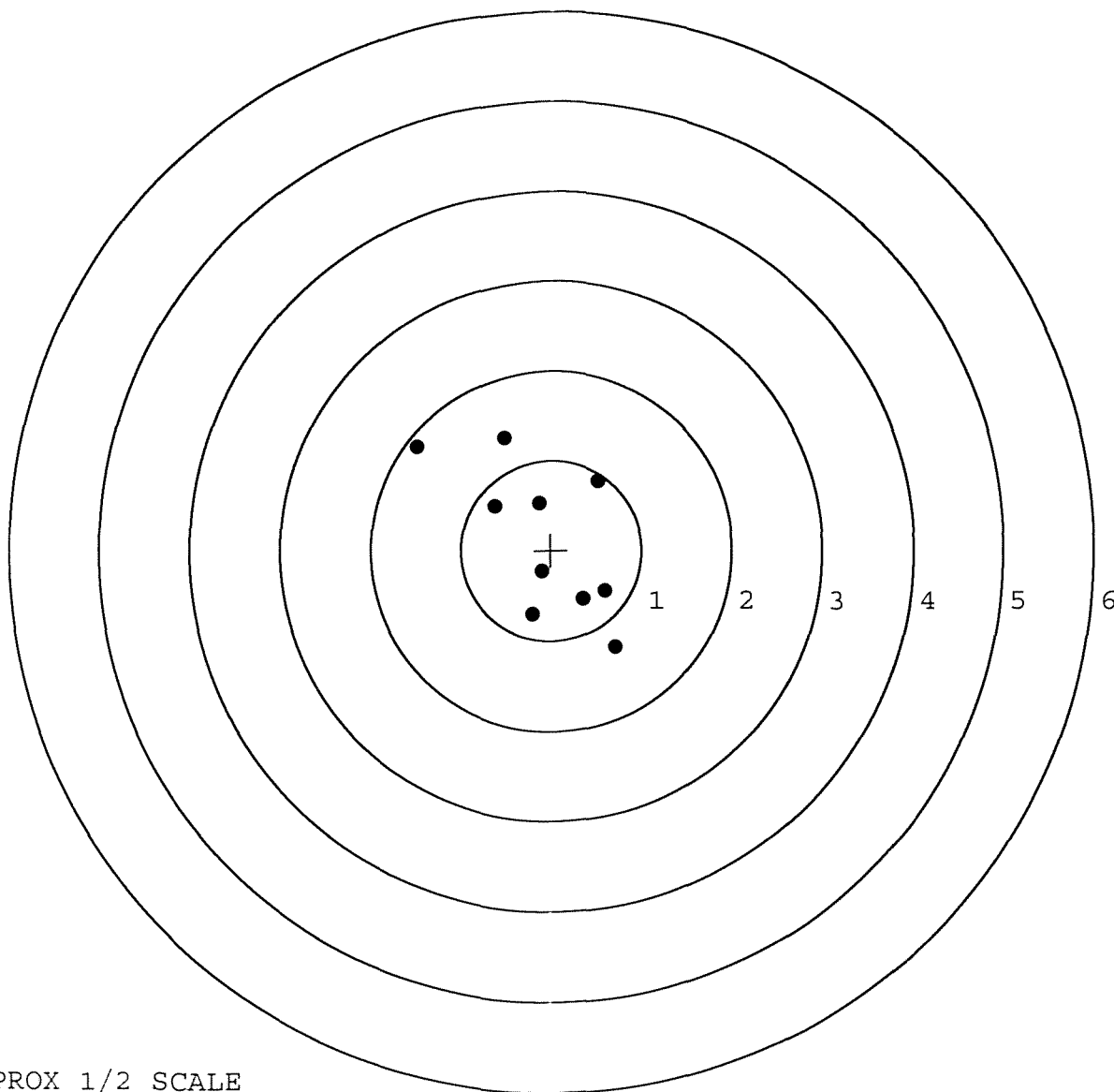
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.011
The Average Y Centroid of the Five Target Set:	-0.074
The Average Point of Impact of the Five Target Set:	0.075
The Average Mean Radius of the Five Target Set:	0.803
The Distance from POA to Centroid Target #1:	0.150
The Distance from Centroid Target #2 to Centroid Target #1:	0.287
The Distance from Centroid Target #3 to Centroid Target #1:	0.355
The Distance from Centroid Target #4 to Centroid Target #1:	0.281
The Distance from Centroid Target #5 to Centroid Target #1:	0.140

SERIAL NUMBER: G6521411. __0
TARGET NUMBER: 1
FILE DATE: 12/06/2005
FILE TIME: 14:32

X CENTROID: -0.091
Y CENTROID: 0.120
POA TO CENTROID: 0.150
HORZ SPREAD: 2.202
VERT SPREAD: 2.331
GROUP SPREAD: 3.130
MIN RADIUS: 0.360
MAX RADIUS: 1.736
MEAN RADIUS: 0.924
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.715	-1.072
2:	0.599	-0.447
3:	0.354	-0.542
4:	-0.105	-0.240
5:	-0.211	-0.707
6:	0.518	0.773
7:	-0.138	0.524
8:	-0.632	0.498
9:	-0.520	1.259
10:	-1.487	1.152

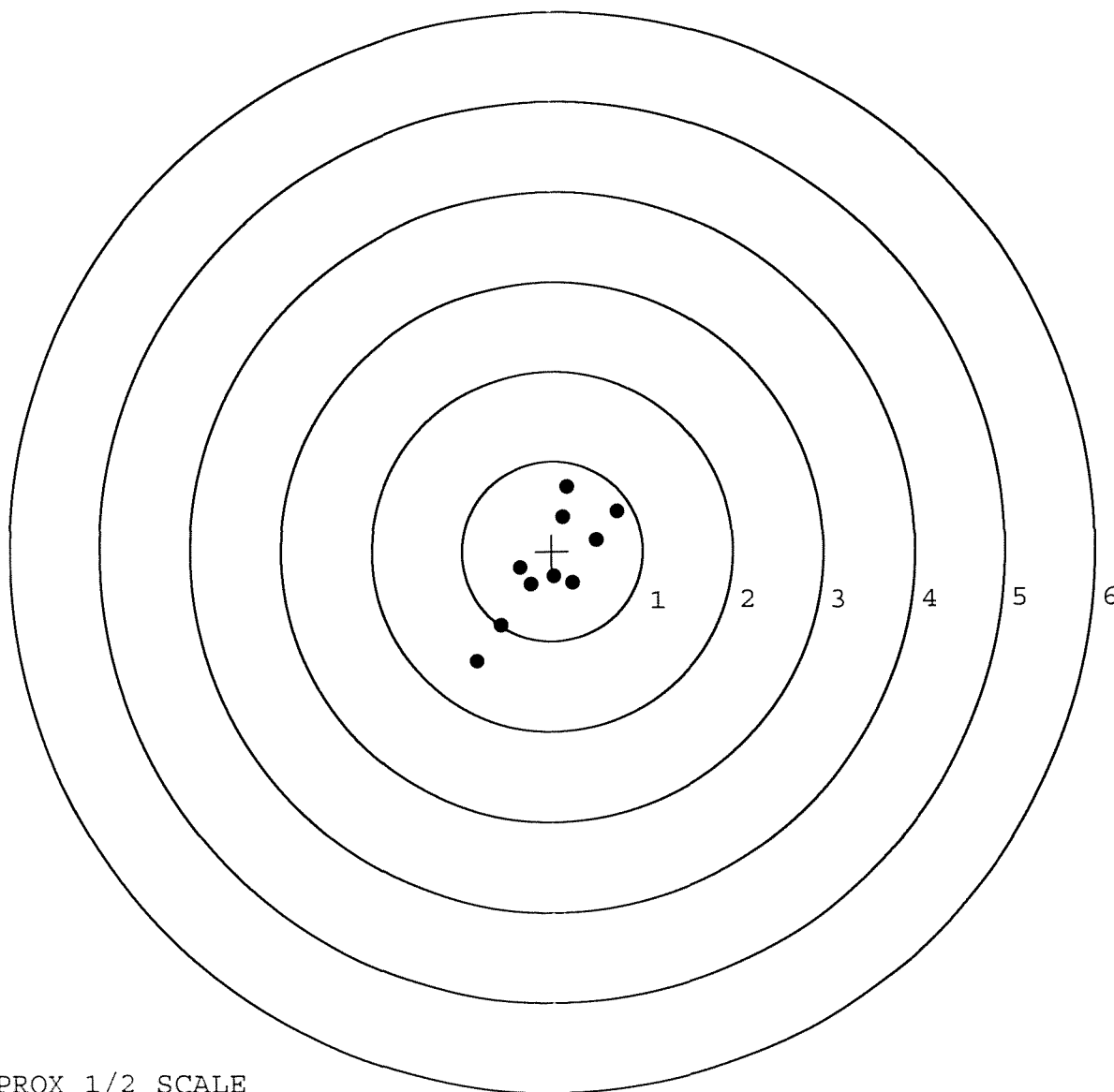


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521411. __0
TARGET NUMBER: 2
FILE DATE: 12/06/2005
FILE TIME: 14:32

X CENTROID: -0.023
Y CENTROID: -0.159
POA TO CENTROID: 0.160
HORZ SPREAD: 1.558
VERT SPREAD: 1.936
GROUP SPREAD: 2.281
MIN RADIUS: 0.133
MAX RADIUS: 1.340
MEAN RADIUS: 0.629
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.724	0.440
2:	0.176	0.710
3:	0.132	0.377
4:	0.489	0.126
5:	0.231	-0.358
6:	0.022	-0.284
7:	-0.239	-0.370
8:	-0.358	-0.182
9:	-0.572	-0.821
10:	-0.834	-1.226

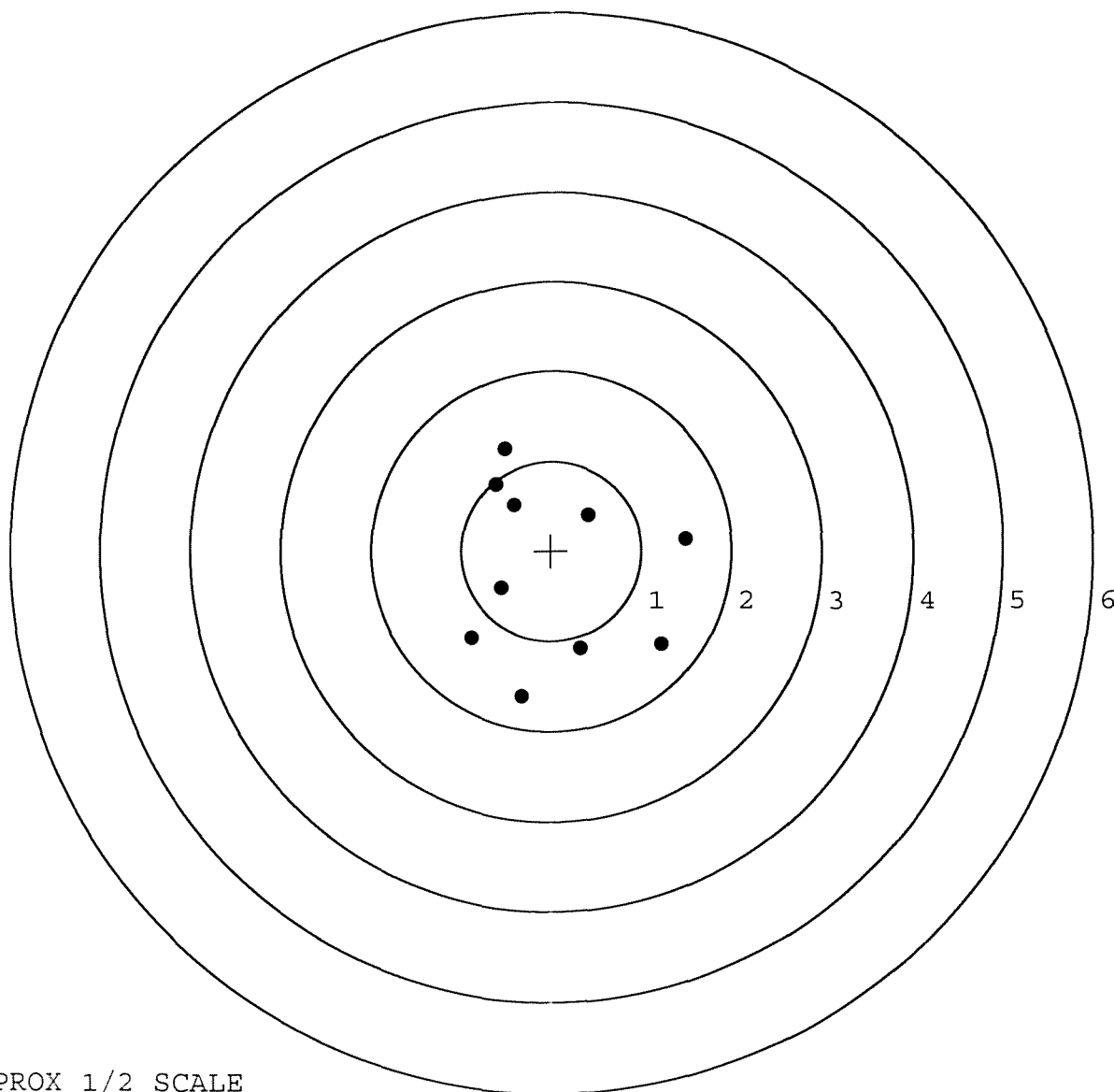


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521411. __0
TARGET NUMBER: 3
FILE DATE: 12/06/2005
FILE TIME: 14:32

X CENTROID: 0.013
Y CENTROID: -0.219
POA TO CENTROID: 0.220
HORZ SPREAD: 2.372
VERT SPREAD: 2.755
GROUP SPREAD: 2.615
MIN RADIUS: 0.603
MAX RADIUS: 1.515
MEAN RADIUS: 1.131
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.222	-1.042
2:	0.329	-1.087
3:	-0.328	-1.614
4:	-0.885	-0.973
5:	-0.559	-0.413
6:	1.487	0.128
7:	0.407	0.400
8:	-0.415	0.515
9:	-0.616	0.750
10:	-0.516	1.141

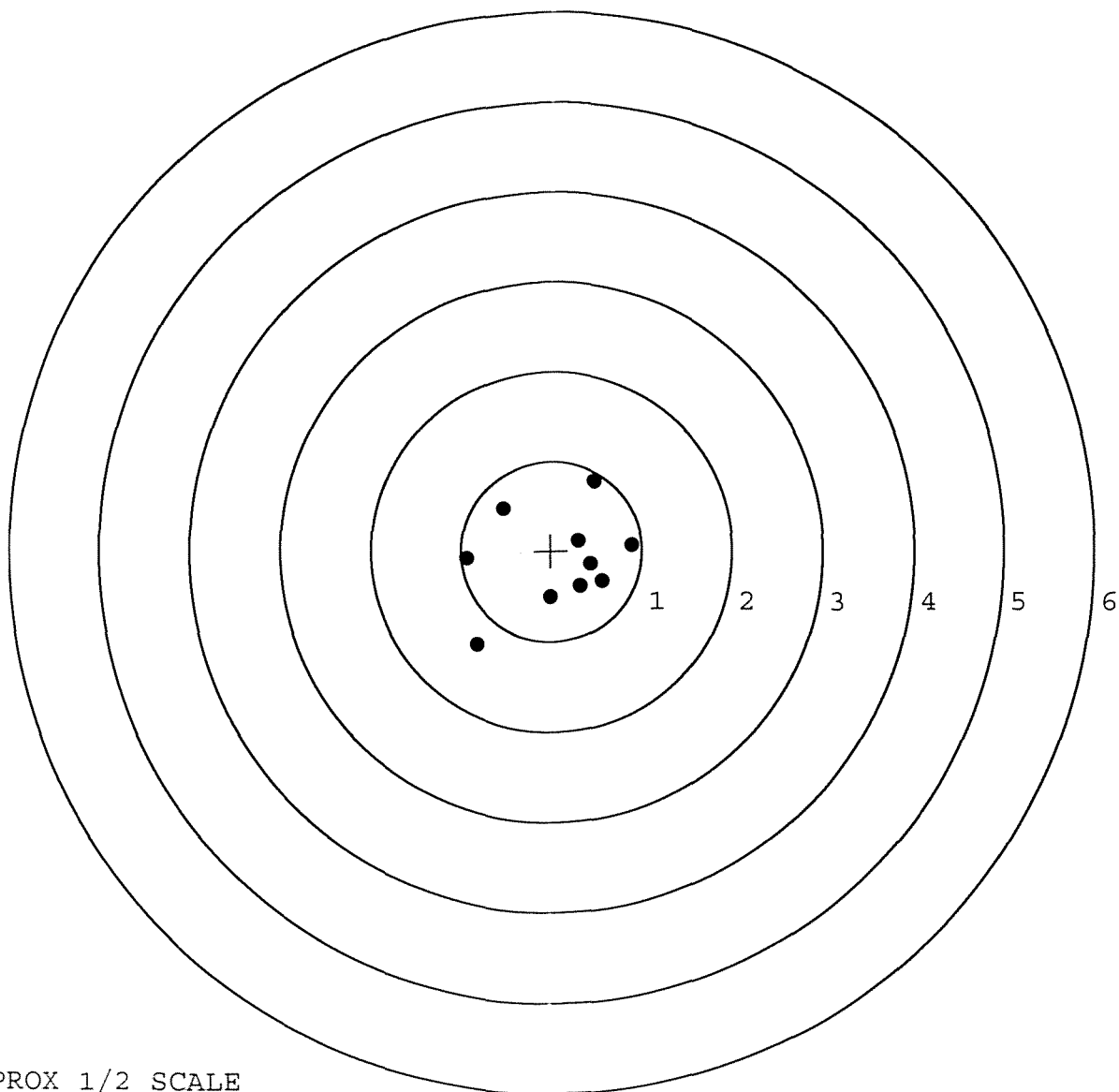


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521411. __0
TARGET NUMBER: 4
FILE DATE: 12/06/2005
FILE TIME: 14:32

X CENTROID: 0.070
Y CENTROID: -0.110
POA TO CENTROID: 0.130
HORZ SPREAD: 1.827
VERT SPREAD: 1.814
GROUP SPREAD: 2.224
MIN RADIUS: 0.323
MAX RADIUS: 1.283
MEAN RADIUS: 0.697
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.814	-1.039
2:	-0.934	-0.091
3:	-0.534	0.476
4:	0.473	0.775
5:	0.893	0.067
6:	0.305	0.112
7:	0.437	-0.145
8:	0.560	-0.339
9:	0.326	-0.398
10:	-0.009	-0.517

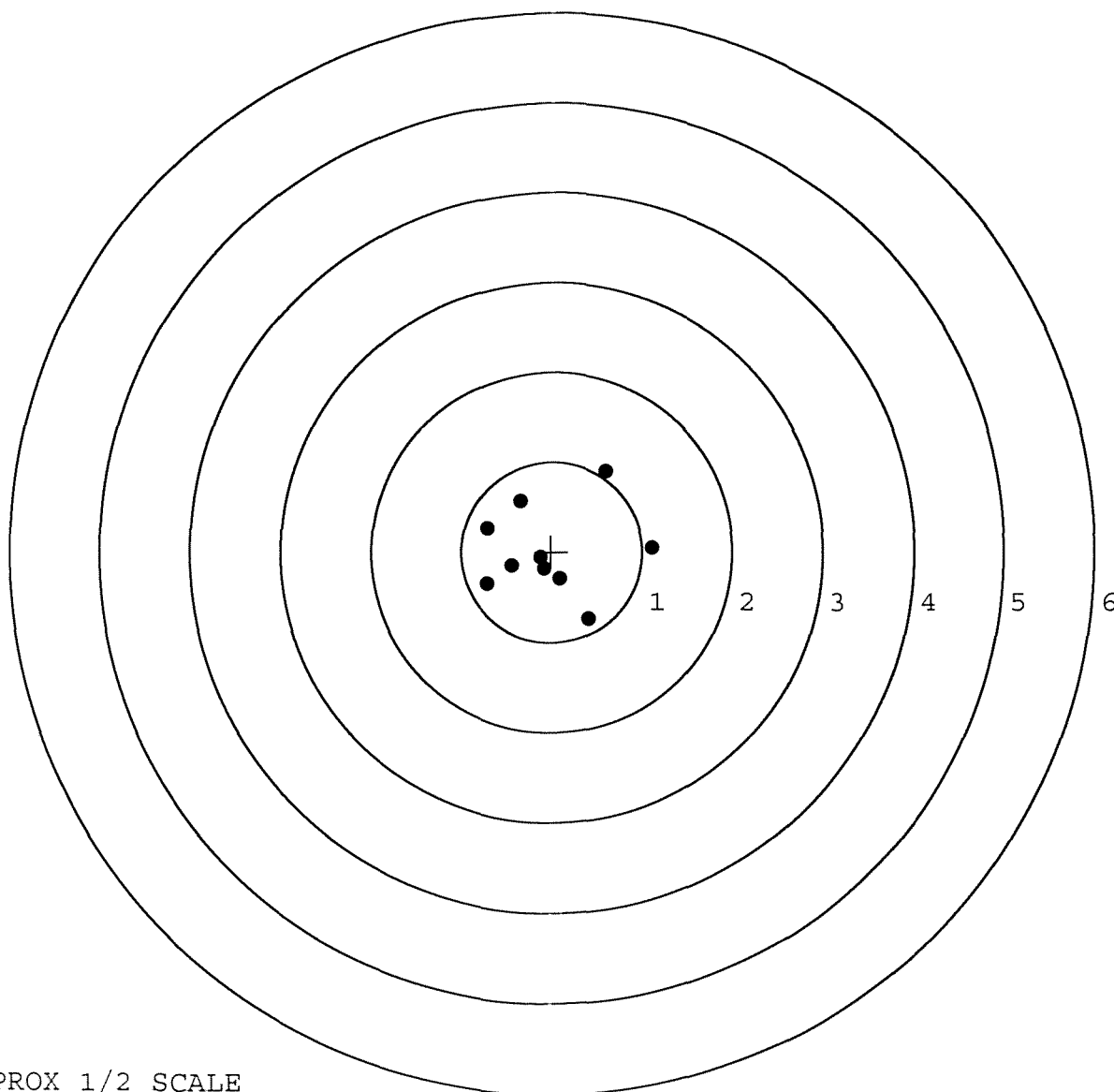


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521411. __0
TARGET NUMBER: 5
FILE DATE: 12/06/2005
FILE TIME: 14:32

X CENTROID: -0.022
Y CENTROID: -0.002
POA TO CENTROID: 0.022
HORZ SPREAD: 1.825
VERT SPREAD: 1.638
GROUP SPREAD: 1.866
MIN RADIUS: 0.120
MAX RADIUS: 1.131
MEAN RADIUS: 0.635
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.108	0.049
2:	0.597	0.895
3:	-0.352	0.570
4:	-0.717	0.267
5:	0.411	-0.743
6:	-0.715	-0.350
7:	-0.443	-0.152
8:	0.099	-0.305
9:	-0.085	-0.187
10:	-0.125	-0.064



TARGET APPROX 1/2 SCALE