

G-652 1165

ORDER 25716

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

UPC



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UPC



SERIAL NO.



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

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



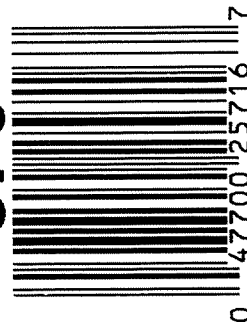
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6521165

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521165

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10/14/05	CD
440	PROOF		10/14/05	CD
460	CHECK HEADSPACE		10/14/05	CD
470	DIS-ASSEMBLE ACTION		10/14/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	4/80	10/18/05	met
500	ROLLMARK CALIBER		10/18/05	CW
510	DRILL AND TAP SIGHT HOLES		10/17/05	BR
520	GOFF BLAST BBL / REC		10-21-05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		10/28/05	RB
	(BOLT)		10/28/05	RB
560	RE-ASSEMBLE ACTION		11/1/05	MTM
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/1/05	MTM
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/1/05	MTM
	D) OIL FIRING PIN ASSEMBLY		11-7-05	RJL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-19-05	BG

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7.0</u> <u>6.5</u> <u>7.0</u>	12-9-05	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.25</u> <u>3.25</u> <u>3.0</u>	12-9-05	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.0235</u> <u>.025</u> <u>.0245</u>	12-9-05	TRW
	J) ASSEMBLE STOCK		11-7-05	RTL
	K) ASSEMBLE SWIVEL STUDS		12-14-05	ISG
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-19-05	BG
	M) IRON SIGHT ALIGNMENT		12-19-05	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-19-05	BG
640 & 650	FUNCTION TEST AND TARGET	PASS FAIL PASS FAIL TRW	11/8/05	MMJ
	MALFUNCTION	CORRECTION <i>OK Butt Pad Moves</i>	11-30-05	A
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION <i>N/A</i>		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11-7-05	MMJ
670	FINAL INSPECTION A) HEADSPACE		12-14-05	BG
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.26</u> <u>2.29</u> <u>2.31</u> <u>2.14</u> <u>2.30</u>	12-9-05	R.P.
	C) FUNCTION		12-19-05	BG
690	PACK		1-5-06	RA

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 11-3-05TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.57	2.58		2.65	
PULL #2	2.59	2.67		2.58	
PULL #3	2.55	2.38		2.52	
PULL #4	2.58	2.36		2.59	
PULL #5	2.62	2.39		2.49	
TOTAL	12.91	12.38		12.83	
AVERAGE	2.58	2.47		2.56	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.06	3.11		
PULL #2	3.21	3.14		
PULL #3	3.17	3.20		
PULL #4	2.93	3.10		
PULL #5	3.16	3.13		
TOTAL	15.53	15.68		
AVERAGE	3.10	3.13		

	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	3.98	3.91		4.01
PULL #2	3.90	3.98		4.11
PULL #3	3.96	3.90		4.00
PULL #4	4.05	3.96		3.83
PULL #5	3.94	4.07		4.05
TOTAL	19.77	19.82		20.00
AVERAGE	3.95	3.96		4.00

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521165.___0
FILE DATE AND TIME: 11/09/2005 19:00

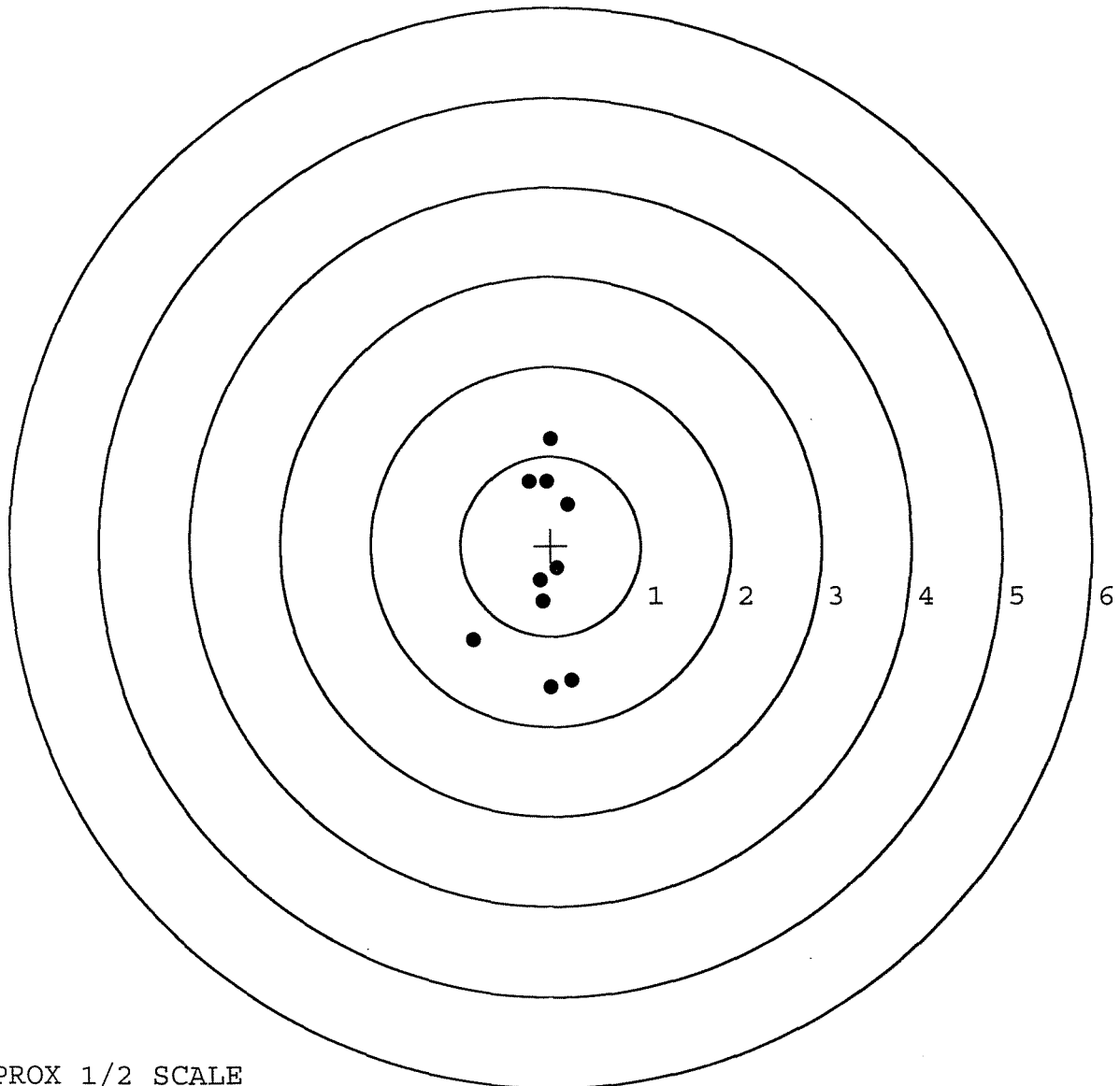
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.011
The Average Y Centroid of the Five Target Set:	-0.063
The Average Point of Impact of the Five Target Set:	0.064
The Average Mean Radius of the Five Target Set:	0.846
The Distance from POA to Centroid Target #1:	0.244
The Distance from Centroid Target #2 to Centroid Target #1:	0.268
The Distance from Centroid Target #3 to Centroid Target #1:	0.165
The Distance from Centroid Target #4 to Centroid Target #1:	0.371
The Distance from Centroid Target #5 to Centroid Target #1:	0.332

SERIAL NUMBER: G6521165. __0
 TARGET NUMBER: 1
 FILE DATE: 11/09/2005
 FILE TIME: 19:00

X CENTROID: -0.087
 Y CENTROID: -0.228
 POA TO CENTROID: 0.244
 HORZ SPREAD: 1.092
 VERT SPREAD: 2.764
 GROUP SPREAD: 2.764
 MIN RADIUS: 0.162
 MAX RADIUS: 1.423
 MEAN RADIUS: 0.857
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.072	-0.257
2:	-0.115	-0.392
3:	-0.088	-0.622
4:	0.235	-1.488
5:	0.002	-1.571
6:	-0.857	-1.047
7:	-0.245	0.720
8:	-0.049	0.720
9:	0.187	0.465
10:	-0.013	1.193



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521165. __0

TARGET NUMBER: 2

FILE DATE: 11/09/2005

FILE TIME: 19:00

X CENTROID: 0.035

Y CENTROID: 0.011

POA TO CENTROID: 0.037

HORZ SPREAD: 1.470

VERT SPREAD: 2.749

GROUP SPREAD: 2.806

MIN RADIUS: 0.387

MAX RADIUS: 1.563

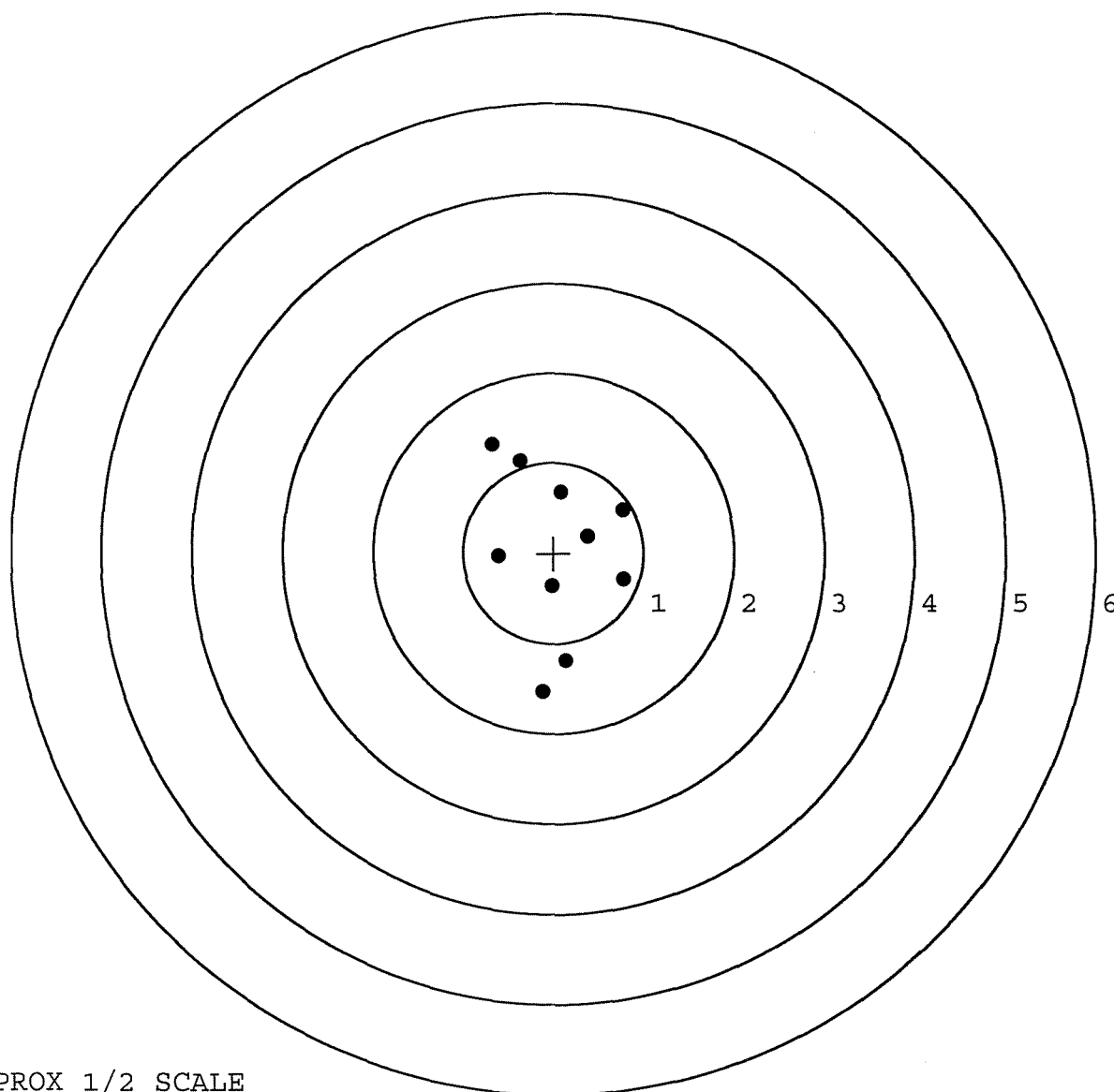
MEAN RADIUS: 0.902

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.018	-0.373
2:	-0.613	-0.039
3:	-0.372	1.019
4:	-0.685	1.205
5:	0.082	0.667
6:	0.767	0.477
7:	0.386	0.180
8:	0.785	-0.288
9:	0.141	-1.196
10:	-0.124	-1.544



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521165. __0

TARGET NUMBER: 3

FILE DATE: 11/09/2005

FILE TIME: 19:00

X CENTROID: 0.012

Y CENTROID: -0.096

POA TO CENTROID: 0.097

HORZ SPREAD: 0.908

VERT SPREAD: 4.049

GROUP SPREAD: 4.108

MIN RADIUS: 0.284

MAX RADIUS: 2.336

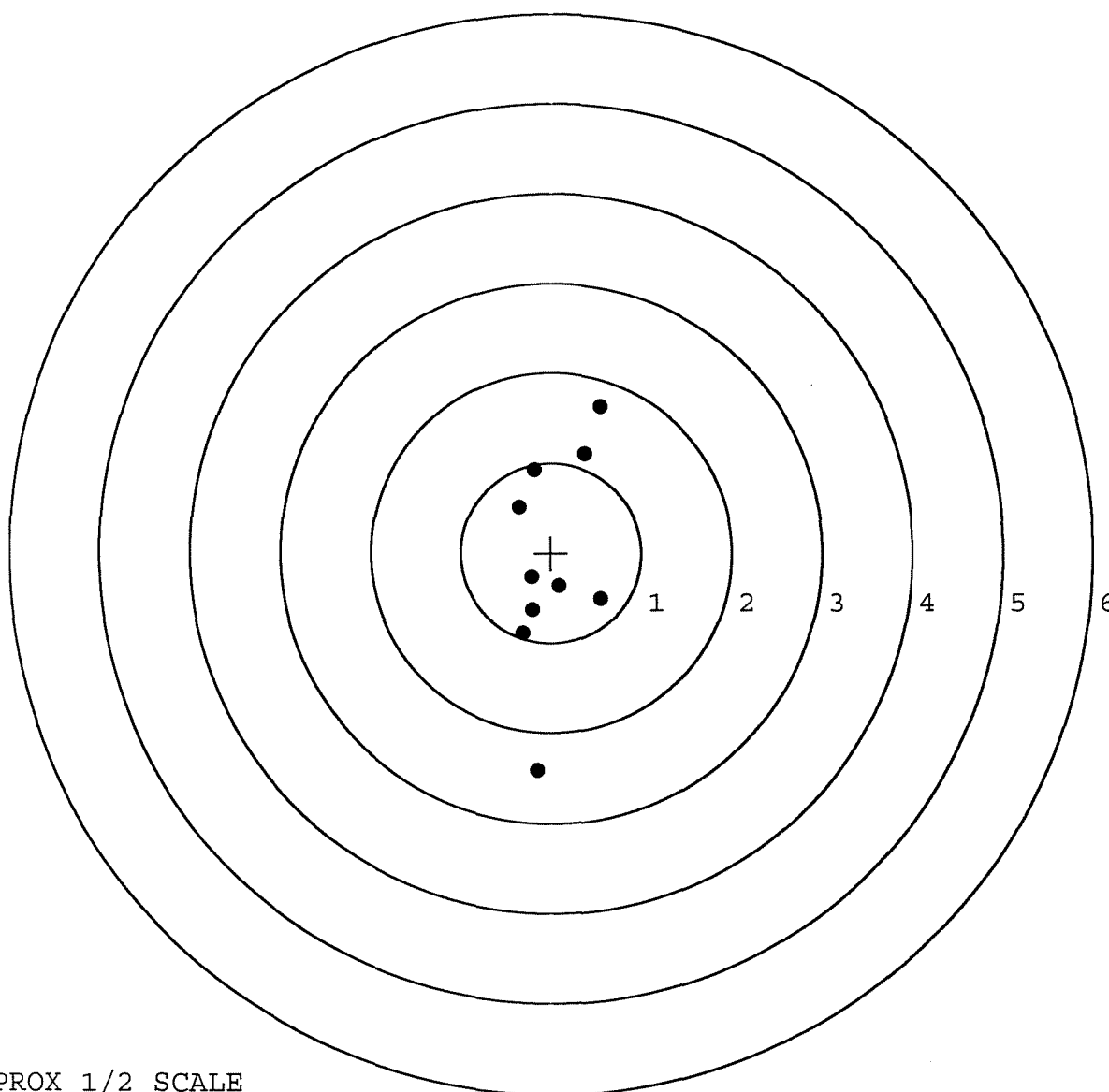
MEAN RADIUS: 0.984

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.218	-0.270
2:	0.087	-0.370
3:	-0.212	-0.638
4:	-0.309	-0.900
5:	0.551	-0.512
6:	-0.357	0.508
7:	-0.192	0.923
8:	0.376	1.103
9:	0.543	1.623
10:	-0.153	-2.426



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521165. __ 0

TARGET NUMBER: 4

FILE DATE: 11/09/2005

FILE TIME: 19:00

X CENTROID: 0.260

Y CENTROID: -0.099

POA TO CENTROID: 0.279

HORZ SPREAD: 1.754

VERT SPREAD: 1.911

GROUP SPREAD: 1.892

MIN RADIUS: 0.112

MAX RADIUS: 1.113

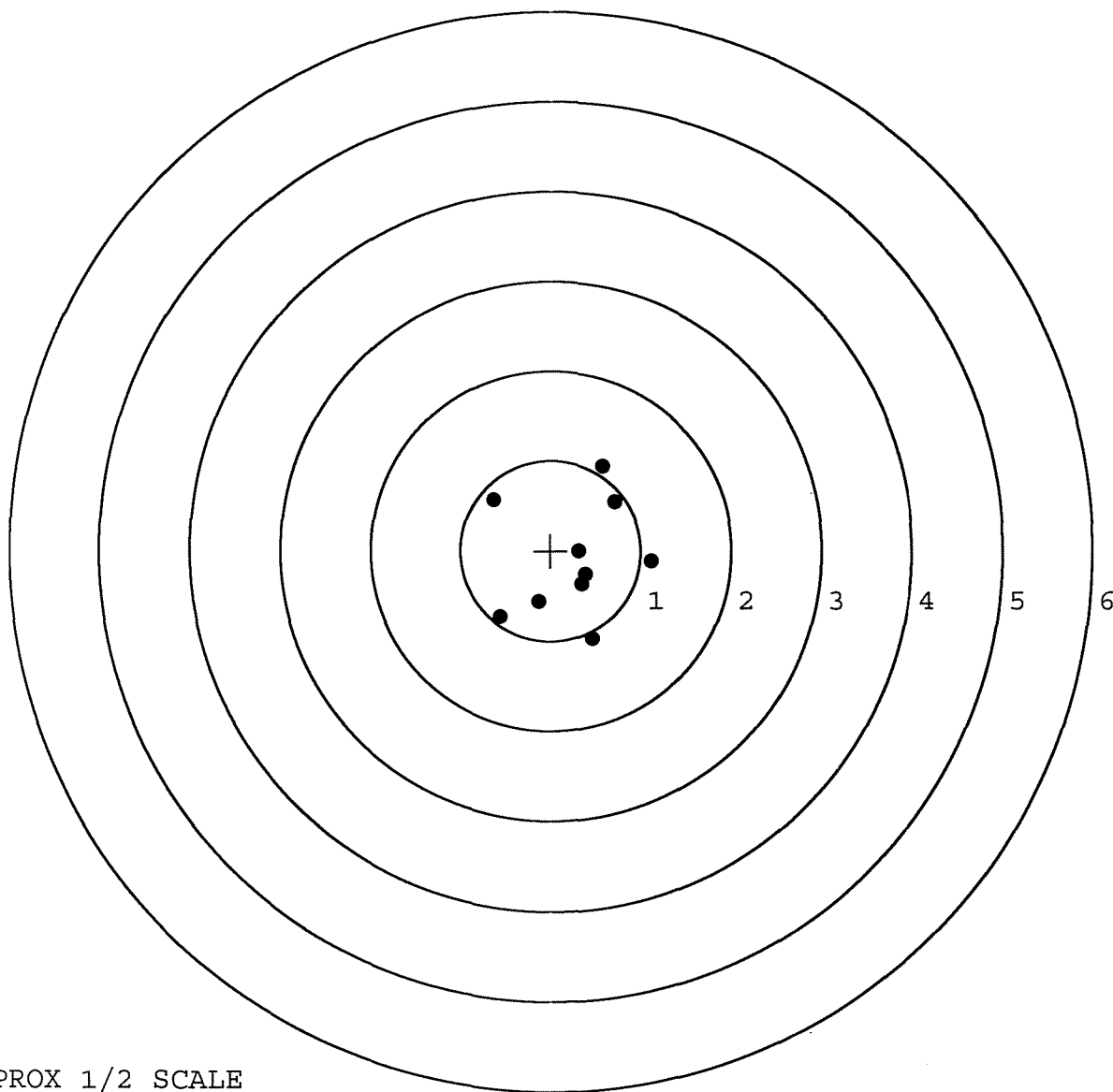
MEAN RADIUS: 0.700

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.317	-0.003
2:	0.352	-0.371
3:	-0.134	-0.569
4:	-0.565	-0.736
5:	0.470	-0.974
6:	1.118	-0.117
7:	0.713	0.543
8:	0.576	0.937
9:	-0.636	0.561
10:	0.392	-0.262

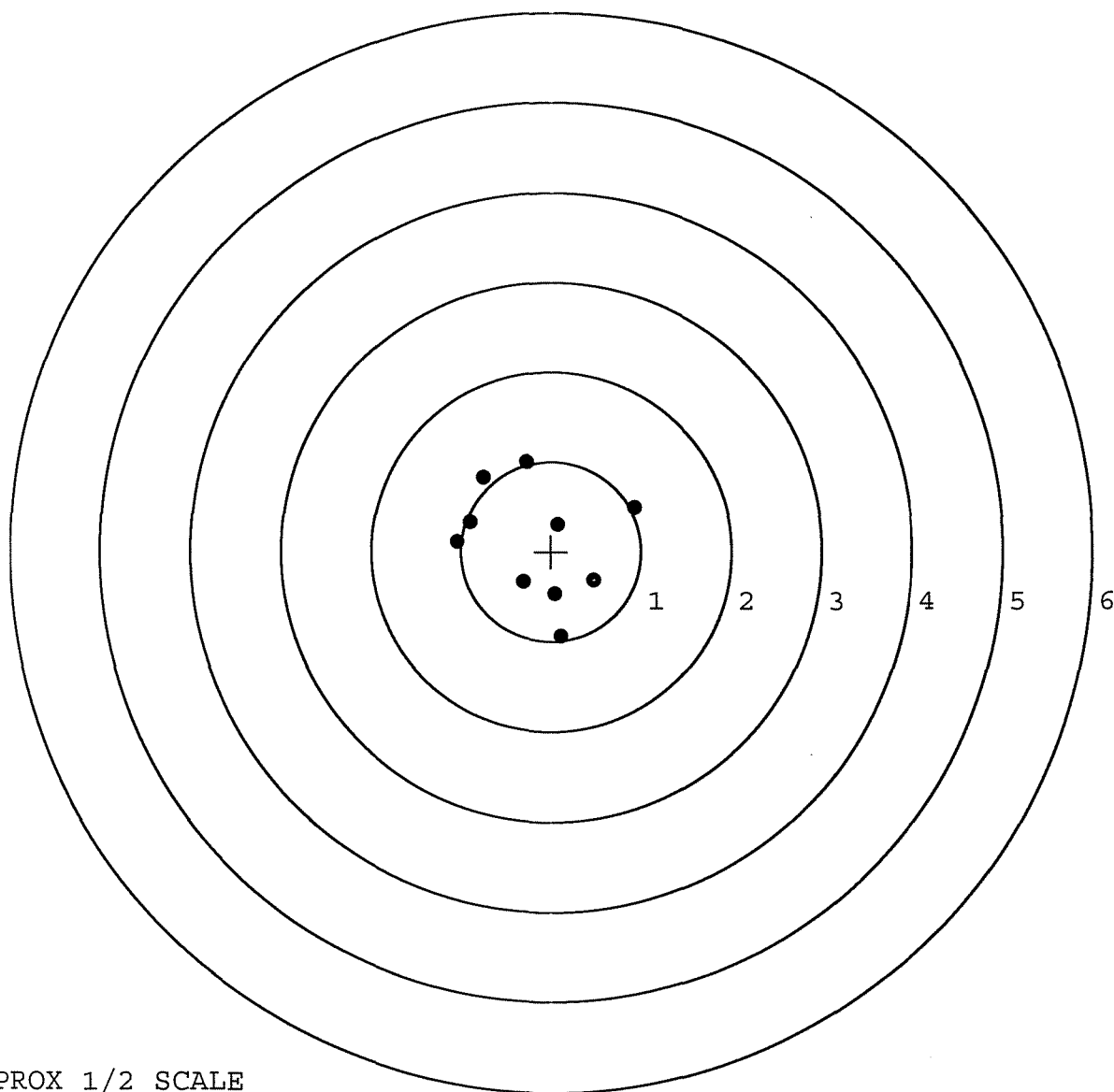


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521165. __0
 TARGET NUMBER: 5
 FILE DATE: 11/09/2005
 FILE TIME: 19:00

X CENTROID: -0.166
 Y CENTROID: 0.095
 POA TO CENTROID: 0.191
 HORZ SPREAD: 1.966
 VERT SPREAD: 1.944
 GROUP SPREAD: 2.002
 MIN RADIUS: 0.316
 MAX RADIUS: 1.154
 MEAN RADIUS: 0.788
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.309	-0.345
2:	0.040	-0.477
3:	0.479	-0.326
4:	0.109	-0.950
5:	0.920	0.487
6:	-0.275	0.994
7:	-0.756	0.824
8:	-0.895	0.333
9:	-1.046	0.107
10:	0.075	0.300



TARGET APPROX 1/2 SCALE