

G-6461773

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



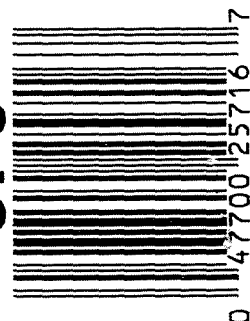
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6461773

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 6461773

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10/28/05	CD
440	PROOF		10/28/05	CD
460	CHECK HEADSPACE		10/28/05	CD
470	DIS-ASSEMBLE ACTION		10/28/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	4/80 <i>unread</i>	11/18/05	<i>unread</i>
500	ROLLMARK CALIBER		11-14-05	CW
510	DRILL AND TAP SIGHT HOLES		11/3/05	BR
520	GOFF BLAST BBL / REC		11/15/05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		11/16/05	RB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11/22/05	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/22/05	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/22/05	DA
	D) OIL FIRING PIN ASSEMBLY		12-1-05	RTL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-8-05	BC

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>8 16</u> <u>8 16</u> <u>7 16</u>	12-8-05	BG
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3 16</u> <u>3 16</u> <u>3 16</u>	12-8-05	BG
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.022</u> <u>.022</u>	12-8-05	BG
	J) ASSEMBLE STOCK		12-1-05	RJL
	K) ASSEMBLE SWIVEL STUDS		12-8-05	BG
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-1-05	BG
	M) IRON SIGHT ALIGNMENT		12-1-05	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-1-05	BG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	12-2-05	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		12-2-05	JA
670	FINAL INSPECTION A) HEADSPACE		12-8-05	BG
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.72</u> <u>2.79</u> <u>2.76</u> <u>2.74</u> <u>2.41</u>	12-5-05	TRW
	C) FUNCTION		12-8-05	BG
690	PACK		12/9/05	19A

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 11-21-05

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.55	2.55		2.55	
PULL #2	2.56	2.48		2.39	
PULL #3	2.56	2.51		2.56	
PULL #4	2.56	2.51		2.61	
PULL #5	2.59	2.49		2.61	
TOTAL	12.82	12.54		12.72	
AVERAGE	2.56	2.50		2.54	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.13	3.08		
PULL #2	2.97	2.97		
PULL #3	2.88	3.16		
PULL #4	2.98	3.26		
PULL #5	2.94	3.11		
TOTAL	14.90	15.58		
AVERAGE	2.98	3.11		

	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	4.07	4.18		4.03
PULL #2	4.16	4.15		3.95
PULL #3	4.15	4.00		3.96
PULL #4	4.14	3.99		4.00
PULL #5	4.11	3.96		4.13
TOTAL	20.63	20.28		20.07
AVERAGE	4.12	4.05		4.01

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6461773.___0

FILE DATE AND TIME: 12/02/2005 15:01

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.034
The Average Y Centroid of the Five Target Set:	0.007
The Average Point of Impact of the Five Target Set:	0.035
The Average Mean Radius of the Five Target Set:	0.617
The Distance from POA to Centroid Target #1:	0.082
The Distance from Centroid Target #2 to Centroid Target #1:	0.176
The Distance from Centroid Target #3 to Centroid Target #1:	0.159
The Distance from Centroid Target #4 to Centroid Target #1:	0.150
The Distance from Centroid Target #5 to Centroid Target #1:	0.189

SERIAL NUMBER: G6461773. __0

TARGET NUMBER: 1

FILE DATE: 12/02/2005

FILE TIME: 15:01

POINT#	X	Y
1:	0.656	0.152
2:	0.569	0.056
3:	0.403	-0.048
4:	0.273	0.097
5:	0.642	0.851
6:	-0.055	-0.279
7:	-0.218	-0.794
8:	-0.526	-0.157
9:	-0.306	0.062
10:	-0.634	0.228

X CENTROID: 0.080

Y CENTROID: 0.017

POA TO CENTROID: 0.082

HORZ SPREAD: 1.290

VERT SPREAD: 1.645

GROUP SPREAD: 1.856

MIN RADIUS: 0.209

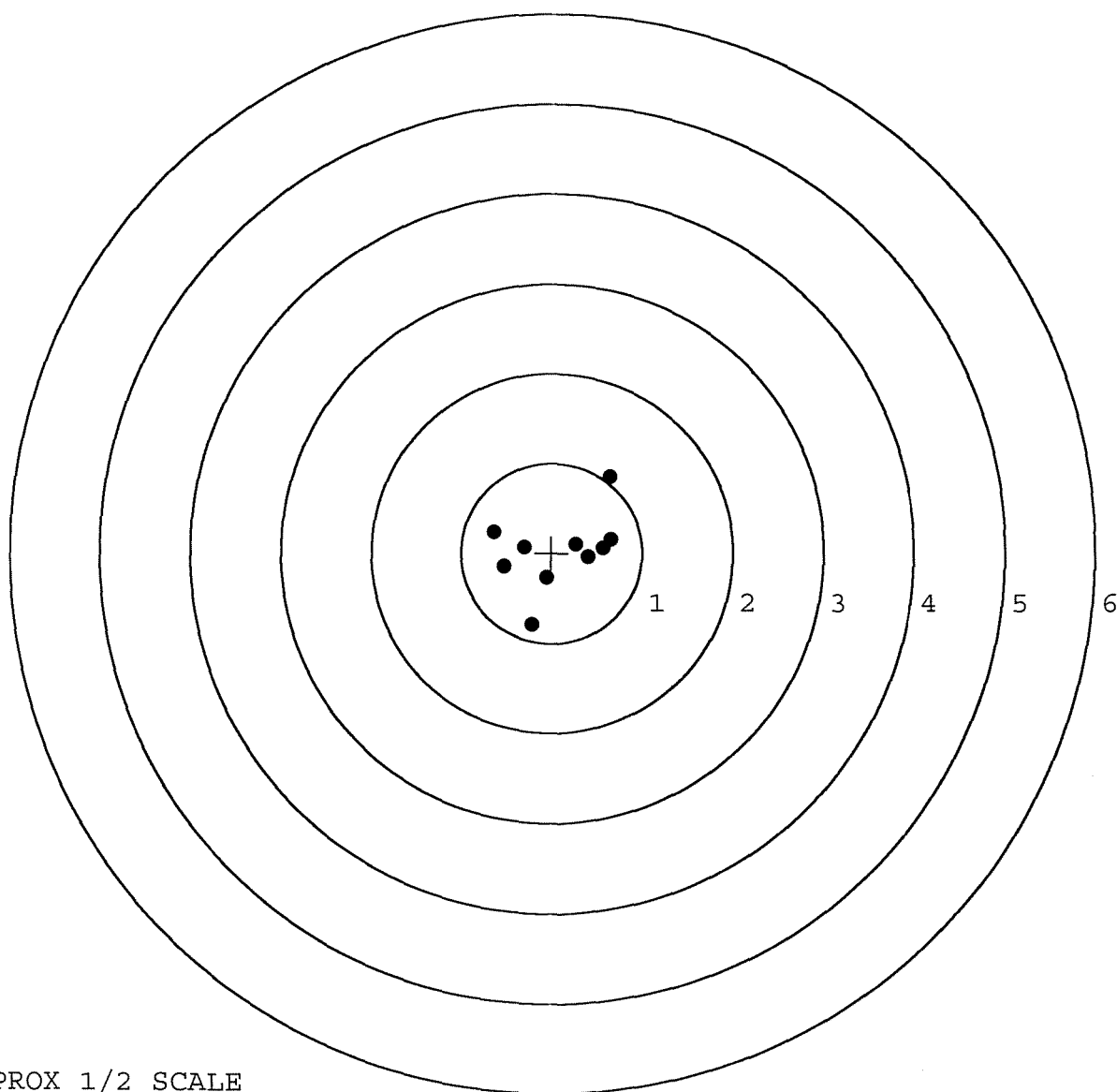
MAX RADIUS: 1.006

MEAN RADIUS: 0.558

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

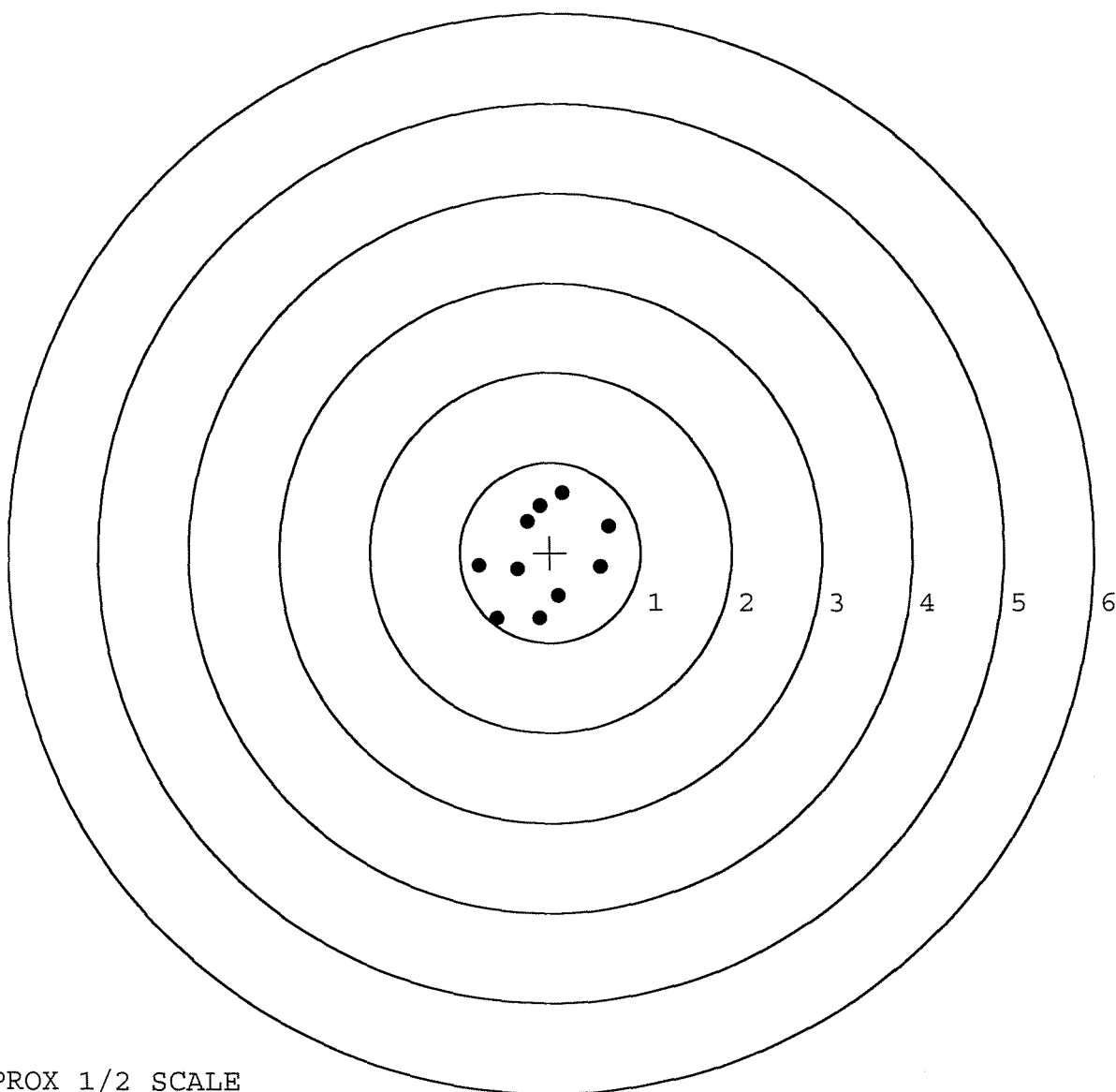


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461773. __0
TARGET NUMBER: 2
FILE DATE: 12/02/2005
FILE TIME: 15:01

POINT#	X	Y
1:	-0.788	-0.153
2:	-0.354	-0.187
3:	-0.582	-0.739
4:	-0.110	-0.737
5:	0.099	-0.486
6:	0.555	-0.157
7:	0.648	0.294
8:	0.139	0.664
9:	-0.115	0.520
10:	-0.256	0.345

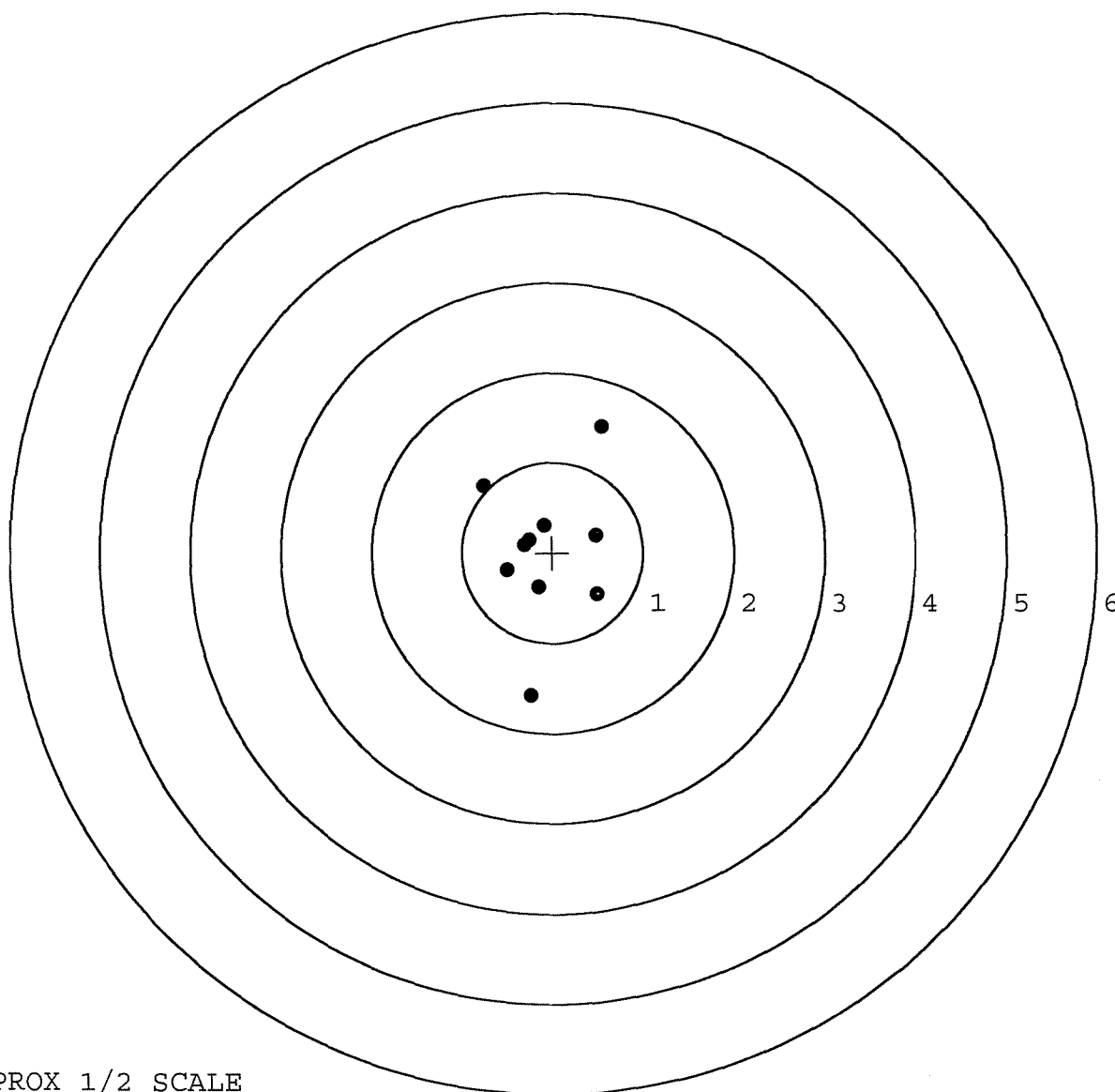
X CENTROID: -0.076
Y CENTROID: -0.064
POA TO CENTROID: 0.099
HORZ SPREAD: 1.436
VERT SPREAD: 1.403
GROUP SPREAD: 1.606
MIN RADIUS: 0.304
MAX RADIUS: 0.844
MEAN RADIUS: 0.623
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461773. __0
TARGET NUMBER: 3
FILE DATE: 12/02/2005
FILE TIME: 15:01

		POINT#	X	Y
X CENTROID:	-0.079	1:	-0.233	-1.588
Y CENTROID:	0.022	2:	0.536	1.404
POA TO CENTROID:	0.082	3:	-0.762	0.734
HORZ SPREAD:	1.298	4:	0.484	0.198
VERT SPREAD:	2.992	5:	0.497	-0.457
GROUP SPREAD:	3.089	6:	-0.095	0.295
MIN RADIUS:	0.210	7:	-0.255	0.137
MAX RADIUS:	1.618	8:	-0.308	0.086
MEAN RADIUS:	0.707	9:	-0.503	-0.196
# IN 1 IN DIAMETER:	5	10:	-0.149	-0.389
# IN 2 IN DIAMETER:	8			
# in 3 IN DIAMETER:	8			

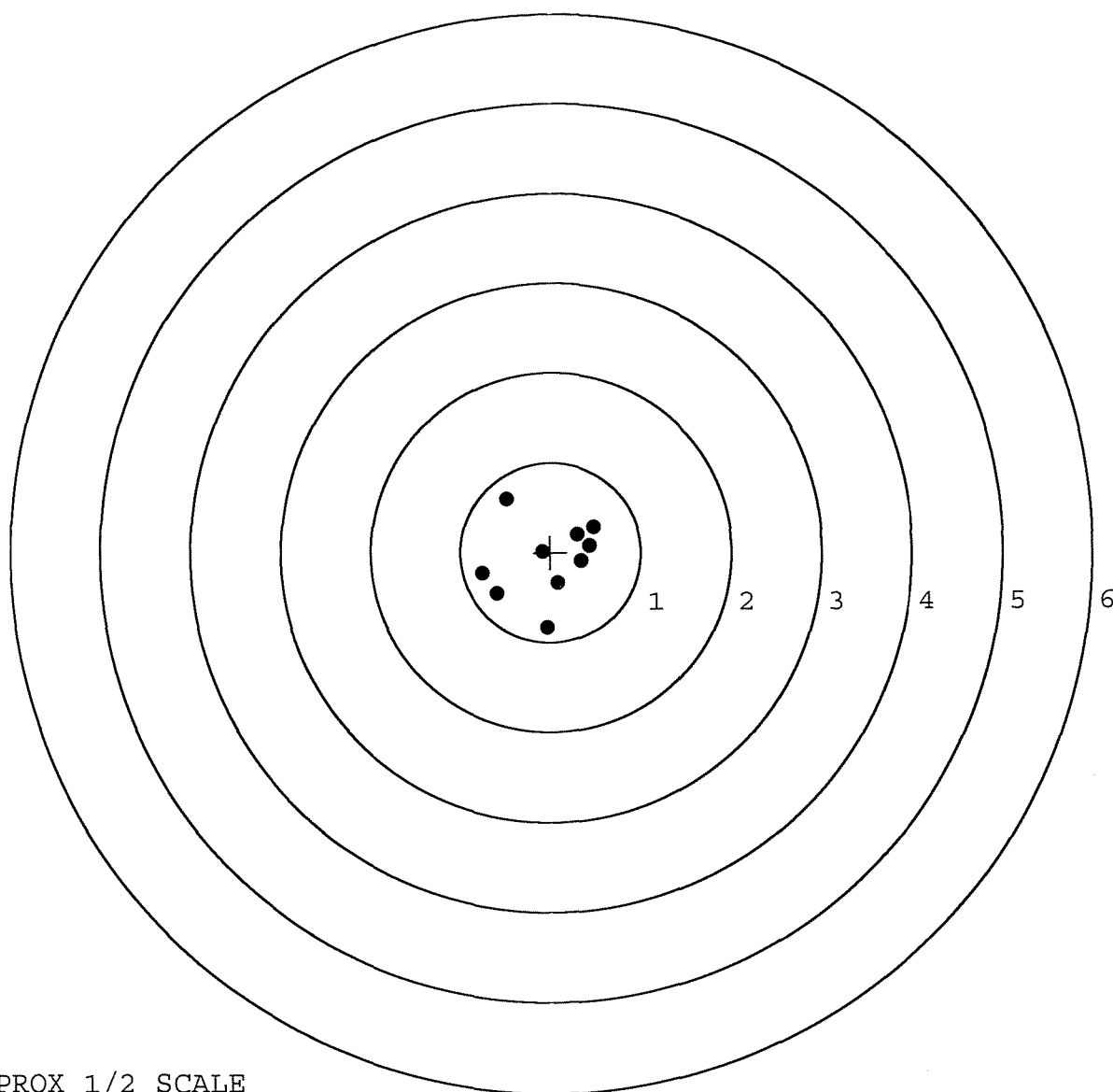


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461773. __0
TARGET NUMBER: 4
FILE DATE: 12/02/2005
FILE TIME: 15:01

X CENTROID: -0.033
Y CENTROID: -0.081
POA TO CENTROID: 0.087
HORZ SPREAD: 1.231
VERT SPREAD: 1.443
GROUP SPREAD: 1.511
MIN RADIUS: 0.109
MAX RADIUS: 0.818
MEAN RADIUS: 0.533
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.492	0.597
2:	0.476	0.285
3:	-0.045	-0.846
4:	-0.594	-0.458
5:	-0.755	-0.233
6:	0.086	-0.340
7:	0.344	-0.096
8:	0.434	0.074
9:	0.304	0.199
10:	-0.092	0.011

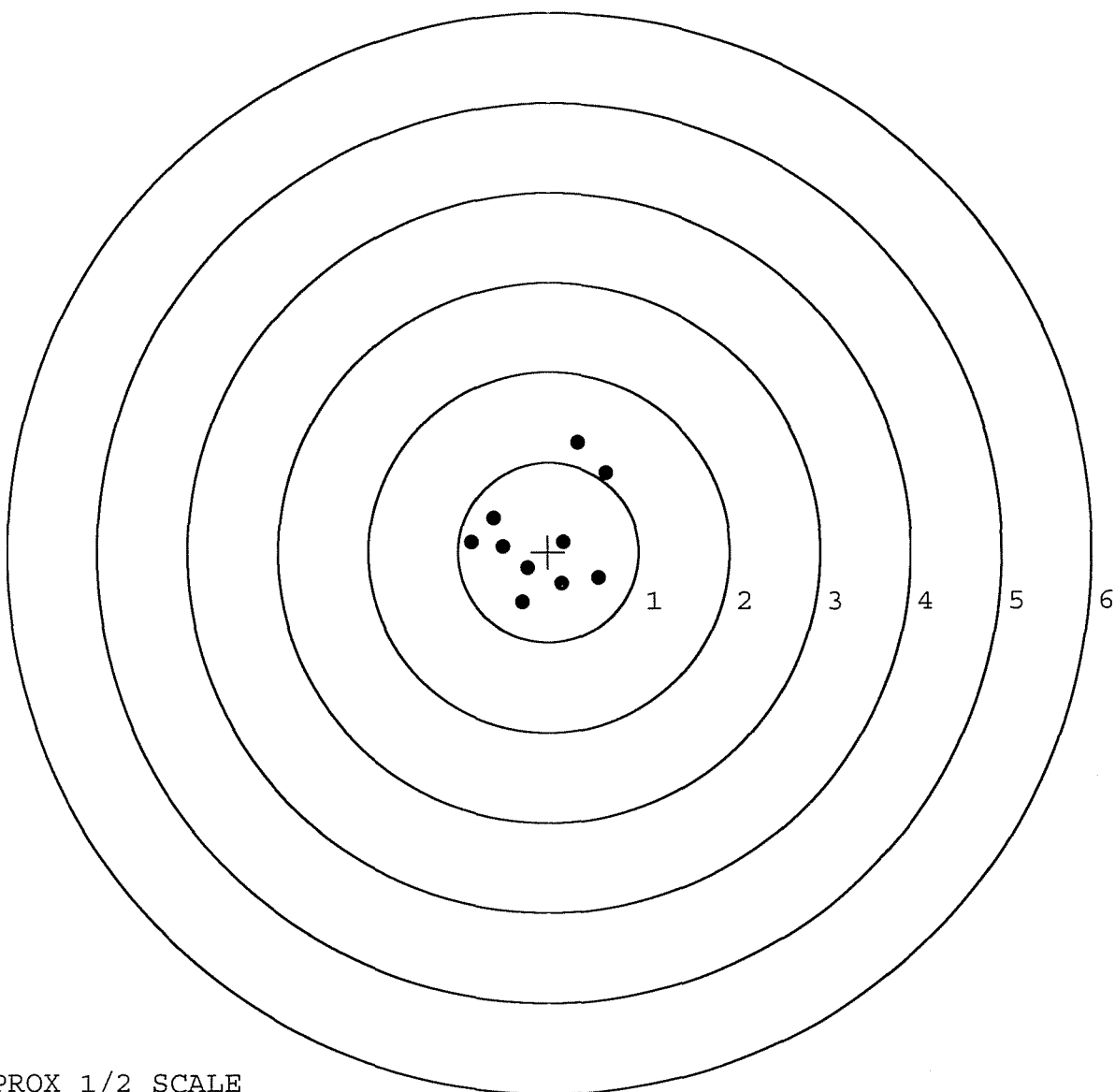


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461773. 0
TARGET NUMBER: 5
FILE DATE: 12/02/2005
FILE TIME: 15:01

X CENTROID: -0.064
Y CENTROID: 0.138
POA TO CENTROID: 0.152
HORZ SPREAD: 1.483
VERT SPREAD: 1.783
GROUP SPREAD: 1.889
MIN RADIUS: 0.239
MAX RADIUS: 1.148
MEAN RADIUS: 0.663
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.634	0.885
2:	0.330	1.217
3:	0.555	-0.287
4:	0.173	0.113
5:	0.150	-0.359
6:	-0.293	-0.566
7:	-0.233	-0.181
8:	-0.500	0.064
9:	-0.849	0.112
10:	-0.609	0.385



TARGET APPROX 1/2 SCALE